



**United  
Nations**

Department of Economic and Social Affairs

# National Accounts Statistics:

Main Aggregates and  
Detailed Tables, 2021

**Part I**



Department of Economic and Social Affairs  
Statistics Division

# **NATIONAL ACCOUNTS STATISTICS: MAIN AGGREGATES AND DETAILED TABLES, 2021**

## **PART I**



**UNITED NATIONS  
NEW YORK, 2022**

The Department of Economic and Social Affairs of the United Nations is a vital interface between global policies in the economic, social and environmental spheres and national action. The Department works in three main interlinked areas: (i) it compiles, generates and analyses a wide range of economic, social and environmental data and information on which United Nations Member States draw to review common problems and to take stock of policy options; (ii) it facilitates the negotiations of Member States in many intergovernmental bodies on joint courses of action to address ongoing or emerging global challenges; and (iii) it advises interested Governments on the ways and means of translating policy frameworks developed in United Nations conferences and summits into programmes at the country level and, through technical assistance, helps build national capacities.

#### NOTE

Symbols of United Nations documents are composed of capital letters combined with figures. Mention of such a symbol indicates a reference to a United Nations document. The first 14 editions of the National Accounts Yearbook were issued without series symbols.

The designations employed and the presentation of the material in the present publication do not imply the expression of any opinion whatsoever on the part of the United Nations concerning the legal status of any country or of its authorities, or the delimitations of its frontiers. The term “country” as used in this report also refers, as appropriate, to territories or areas. The designations of country groups are intended solely for statistical or analytical convenience and do not necessarily express a judgement about the stage reached by a particular country, territory or area in the development process. Mention of the names of firms and commercial products does not imply endorsement by the United Nations. The symbols of United Nations documents are composed of capital letters and numbers.

ST/ESA/STAT/SER.X/68. PART I

UNITED NATIONS PUBLICATION

Sales No. E.22.XVII.11 H

ISBN 978-92-1-2592138

e-ISBN 978-92-1-0019498

Inquiries should be directed to:

SALES SECTION

UNITED NATIONS

NEW YORK, NY 10017

Copyright © UNITED NATIONS, 2022

All rights reserved

Printed by the United Nations Reproduction Section, New York



# CONTENTS

Introduction .....	v
I. System of National Accounts .....	xi
II. Country Tables.....	1
Afghanistan .....	3
Albania .....	7
Algeria .....	29
Andorra .....	41
Angola .....	48
Anguilla.....	62
Antigua and Barbuda.....	68
Argentina.....	76
Armenia.....	101
Aruba.....	143
Australia .....	146
Austria .....	176
Azerbaijan .....	217
Bahamas .....	255
Bahrain .....	275
Bangladesh .....	301
Barbados.....	316
Belarus.....	319
Belgium .....	368
Belize.....	411
Benin .....	427
Bermuda .....	438
Bhutan .....	474
Bolivia (Plurinational State of).....	488
Bonaire, Sint Eustatius and Saba.....	514
Bosnia and Herzegovina.....	515
Botswana .....	535
Brazil .....	553
British Virgin Islands .....	594
Brunei Darussalam .....	608
Bulgaria .....	629
Burkina Faso .....	669
Burundi.....	706
Cabo Verde.....	716
Cambodia .....	746
Cameroon .....	750
Canada.....	787
Cayman Islands .....	824
Central African Republic.....	849
Chad .....	853
Chile .....	878



# INTRODUCTION

1. This is the sixty-third issue of *National Accounts Statistics: Main Aggregates and Detailed Tables*<sup>1,2</sup> showing detailed national accounts estimates for 209 countries and areas for the reporting years 2010 to 2021. Like the previous issues, it has been prepared by the Statistics Division of the Department for Economic and Social Affairs of the United Nations Secretariat with the generous co-operation of national statistical offices. It is issued in accordance with the recommendation of the Statistical Commission at its first session<sup>3</sup> that the Statistics Division of the United Nations should publish regularly the most recent available data on national accounts for as many countries and areas as possible.

## THE NATIONAL ACCOUNTS QUESTIONNAIRE

2. This publication is the twenty second issue based on the United Nations National Accounts Questionnaire (NAQ) introduced in October 1999, which in turn is based on *the System of National Accounts 1993 (1993 SNA)*<sup>4</sup>.

3. The 1993 SNA was unanimously recommended to the United Nations Economic and Social Council by its Statistical Commission at its 24th session in March 1993. Similar to the recommendation made in 1968 for its predecessor, *A System of National Accounts (1968 SNA)*<sup>5</sup>, the Council in its resolution 1993/5 of 12 July 1993 recommends that Member States use the 1993 SNA in the international reporting of comparable national accounting data. However, it should be highlighted that the Council went a few steps further in 1993 and also recommends that Member States consider using the 1993 SNA: (a) as the standard for the compilation of their national accounts statistics, (b) to promote the integration of economic and related statistics, and (c) as an analytical tool. In 2003 the United Nations Statistical Commission (UNSC) called for an update of the 1993 SNA. The updated SNA, called *The System of National Accounts 2008*<sup>6</sup>, or in short the 2008 SNA, was finalized during 2009. Beginning in October 2014, Member States of the European Union adopted the European System of Accounts 2010 (ESA 2010)<sup>7</sup>, which is a counterpart of the 2008 SNA. In addition to the European Union Member States, an increasing number of other countries have also adopted the 2008 SNA recommendations.

4. Taking into account all the above recommendations the United Nations Statistics Division (UNSD), in cooperation with the United Nations Regional Commissions, has designed the United Nations National Accounts Questionnaire (NAQ) based with the following objectives in mind:

(a) The tables included are those that provide a data set most relevant for global and regional analysis carried out by the United Nations Department of Economic and Social Affairs (DESA) and other international and regional organizations. It should be noted that the scope of the 1993 SNA aims at a much more detailed analysis at the national level than what the questionnaire tables represent. The UNSC has agreed that the scope and pace of the implementation of the 1993 SNA must be decided by each country according to its analytical and policy needs, the resources available for implementation, and the current state of basic data.

(b) The tables reflect an equally balanced emphasis between production analysis based on supply and use information by industries on the one hand, and production, income and financial analysis based on integrated accounts for institutional sectors on the other. Thus, the behaviour of economic agents and distributional effects which are very important in explaining differences in economic structures and developments of countries can be identified.

## SCOPE OF THE QUESTIONNAIRE

5. The data tables of the questionnaire are divided into five parts. Part I (Tables 1.1 to 1.3) requests summary information on gross domestic product by expenditure in current and constant prices and on the relations among product, income, saving and net lending aggregates.

6. Part II (Tables 2.1 to 2.6) of the questionnaire requests information on kind of activity breakdowns. The data series for this group of tables are requested to be reported according to the International Standard Industrial Classification of all Economic Activities (ISIC<sup>8,9</sup>). Tables 2.1 to 2.3 follow the ISIC Rev. 3 and are equivalent to Tables 2.4 to 2.6, which follow the ISIC Rev. 4, and countries can complete the appropriate tables according to the ISIC version they use for compiling their national accounts. Data can be provided either as a combination of tabulation categories (A+B, G+H, J+K and M+N+O, for the ISIC Rev. 3; or A, B+C+D+E, C, F, G+H+I, J, K, L, M+N, O+P+Q and R+S+T, for the ISIC Rev. 4) or as single tabulation categories (Sections A to P for ISIC Rev. 3; and A to T, for ISIC Rev. 4) (one-digit level of ISIC). In the case of ISIC Section A, information at the two-digit level is requested for divisions 01, 02 (and 03, for the ISIC Rev. 4); whereas for ISIC Rev. 3 Section I information is requested for division 64 and the sum of the divisions 60 to 63. Where appropriate both current and constant prices are specified.

7. Part III (Tables 3.1 and 3.2) of the questionnaire requests information on functional breakdowns in current prices. The data series are requested to be reported according

to the Classifications of Expenditure According to Purpose<sup>10</sup>. For the general government final consumption expenditure (including both individual and collective consumption expenditure), data are requested for the 10 divisions of the Classification of the Functions of Government (COFOG). For the individual consumption expenditure by households, data are requested for the first 12 divisions of the Classification of Individual Consumption According to Purpose (COICOP), which is based on the Central Product Classification (CPC)<sup>11,12</sup>. For the individual consumption expenditure by non-profit institutions serving households, data are requested for groups 13.1 through 13.6 of division 13 of COICOP. For the individual consumption expenditure by general government, data are requested for groups 14.1 through 14.5 of division 14 of COICOP.

8. Part IV (Tables 4.1 to 4.9) of the questionnaire requests information on the integrated economic accounts. The data requested in this part includes the sequence of accounts for the total economy, rest of the world and the five institutional sectors of the system, i.e. the non-financial corporations, financial corporations, general government, households, and non-profit institutions serving households. For all of the sectors as well as for the total economy data for the uses and resources as well as balancing items are requested for each of the accounts from the production account through the financial account as specified in Annex V, Part II of the 1993 SNA.

9. Part V (Tables 5.1 and 5.2) of the questionnaire requests information on the cross-classification of gross value added by industries and institutional sectors. Data are requested to be reported for gross value added of the total economy and the five institutional sectors of the system included in Part IV cross-classified by categories of ISIC Rev. 3 (Table 5.1) or ISIC Rev. 4 (Table 5.2) as indicated in Part II above.

10. Countries are requested to update the data tables and complete them as comprehensively as possible. The tables are listed below:

#### Part I: Main aggregates

Table 1.1 Gross domestic product by expenditures at current prices

Table 1.2 Gross domestic product by expenditures at constant prices

Table 1.3 Relations among product, income, saving and net lending aggregates at current prices

#### Part II: Domestic production by industries

Table 2.1 Value added by industries at current prices (ISIC Rev. 3)

Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)

Table 2.3 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 3)

Table 2.4 Value added by industries at current prices (ISIC Rev. 4)

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)

#### Part III: Classifications of expenditure according to purpose

Table 3.1 General government final consumption expenditure by function at current prices

Table 3.2 Individual consumption expenditures at current prices

#### Part IV: Integrated economic accounts

Table 4.1 Total economy (S.1)

Table 4.2 Rest of the world (S.2)

Table 4.3 Non-financial corporations (S.11)

Table 4.4 Financial corporations (S.12)

Table 4.5 General government (S.13)

Table 4.6 Households (S.14)

Table 4.7 Non-profit institutions serving households (S.15)

Table 4.8 Combined Sectors: Non-Financial and Financial Corporations (S.11 + S.12)

Table 4.9 Combined Sectors: Households and NPISH (S.14 + S.15)

#### Part V: Cross classification of gross value added by industries and institutional sectors

Table 5.1 Cross classification of gross value added by industries and institutional sectors (ISIC Rev. 3)

Table 5.2 Cross classification of gross value added by industries and institutional sectors (ISIC Rev. 4)

11. It should be noted that the NAQ does not cover the full scope of the accounts and tables that comprise the 1993 SNA since it mainly serves to collect data needed for global and regional analysis rather than national analysis. Also, it is in certain respects less comprehensive than the previous questionnaire based on the 1968 SNA since, for example, it does not include tables for the other changes in assets accounts and the balance sheets of the total economy and institutional sectors; the data requested on stocks of fixed assets is very limited; the tables requested broken down by kind of economic activity are less detailed, showing mainly the one-digit level of ISIC instead of the two-digit level of ISIC.

## COLLECTION OF DATA

12. To collect the large volume of national accounts data, the Statistics Division annually sends a pre-filled NAQ to countries or areas. The recipients are requested to update the questionnaire with the latest available national accounts estimates and to indicate where the scope and coverage of the country estimates differ for conceptual or statistical reasons from the definitions and classifications recommended by the 1993 SNA. Data obtained from these replies are supplemented by information gathered from correspondence with the national statistical offices and from national source publications. Countries are also requested to provide a brief overview of the sources and methods to compile their national accounts.

13. In order to lighten the reporting burden of countries to different international and regional organizations the UNSD receives data from the Organisation for Economic Co-operation and Development (OECD), the United Nations Economic Commission for Europe (ECE) and the Caribbean Community (CARICOM) on behalf of their constituents. The UNSD, Eurostat and the OECD have agreed on an integrated set of national accounts questionnaires. The three organizations exchange data to a maximum extent possible. Thanks to the consistency of the 1993 SNA and the European System of Accounts (ESA 1995), and also the consistency between the 2008 SNA and the ESA 2010, all OECD countries submit data either to EUROSTAT or OECD but need not provide duplicate submissions. Member States of OECD which are not members of the European Community complete a OECD-specific questionnaire. The ECE provides data for its non-European Member States. CARICOM uses the NAQ to collect data from its Member States and provides it to UNSD. As a result, the United Nations questionnaire based on the 1993 SNA is sent to less than 160 countries, areas, and territories out of the 235 (of which only 209 have provided sufficient data to be published) included in the UNSD National Accounts database.

14. In order to create a comprehensive database based on the 1993 SNA, UNSD made a one-time conversion of data from the 1968 SNA format to the 1993 SNA format for all countries included in the UNSD national accounts database.

## CONCEPTUAL REFERENCES AND PRESENTATION OF DATA

15. The form and concepts of the statistical tables in the present publication generally conform to the recommendations by the 1993 SNA. A summary of the conceptual framework and definitions of transactions is provided in chapter I of the present publication.

16. Although the NAQ collects data in the 1993 SNA format, countries may still use the 1968 SNA (or in some rare cases the 1953 SNA) guidelines to compile their national accounts. The UNSD evaluates the status of the conceptual adherence to the 1993 SNA from time to time.

17. The Series number at the top of each table indicates which SNA version is used by the given country to compile their national accounts. Series numbers below 100 relate to data according to the 1968 SNA, series numbers 100 and above relate to data according to the 1993 SNA and series numbers 1000 and above relate to data according to the 2008 SNA. Whenever data based on a previous version of the SNA are not replaced backwards for all years by a series of data based on a newer version of the SNA, the newer data are presented in a new row with one overlapping year in order to allow users to link the two series. When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended by the 1993 SNA, a footnote is attached to the relevant tables.

18. In the tables with constant price data (Tables 1.2, 2.2 and 2.5), the data with a new fixed base year are presented as a new sub-series in a separate row with one overlapping year. The new base year (or reference year) is indicated in the column of the year in which the new sub-series starts. An exception to this rule is chain linked volume series where figures are given at prices of the previous year. Such data are presented as a single series and the respective base year is indicated for every year. For countries, which use chain linked volume series but link the data to a uniform reference year, a respective qualification is made in the country note. It has to be noted that constant price data, which are linked or chained in such a way are not additive, i.e. the total is not equivalent to the sum of its components.

19. In the present publication, the data for each country or area are presented in separate chapters, in alphabetical order, under uniform table headings and classifications of the 1993 SNA. Unless otherwise stated, the data in the country tables relate to the calendar year against which they are shown. The Series note at the top of each table indicates the type of fiscal year used for any given series.

## COMPARABILITY OF THE NATIONAL ESTIMATES

20. Every effort has been made to present the estimates of the various countries or areas in a form designed to facilitate international comparability. To this end, important differences in concept, scope, coverage and classification have been described in the notes, which precede and accompany the country tables. Such differences should be taken into account if misleading comparison among countries or areas are to be avoided. It should also be noted

that the country notes not only refer to the latest data covered in this publication but to the country in general.

## REVISIONS

21. The figures shown are the most recent estimates and revisions available at the time of compilation. In general, figures for the most recent year are to be regarded as provisional.

## NOMENCLATURE

22. The information for the countries and areas shown in this publication reflect what is available to the UNSD as of August 2022. Updated national accounts data are usually provided by countries to the UNSD between January and July. Data for the year 2021 are currently available for 115 countries and areas.

23. The data for the countries listed below are represented as follows:

China is published in this yearbook in three sections: China; China, Hong Kong Special Administrative Region; and China, Macao Special Administrative Region. The data for China exclude the special administrative regions of Hong Kong and Macao.

Netherlands Antilles – The Netherlands Antilles as a country was dissolved on 10 October 2010. As of this date, Curaçao and Sint Maarten became countries within the Kingdom of the Netherlands, and the islands Bonaire, Saint Eustatius and Saba became special municipalities of the Netherlands. Data up to 2009 that appear under Netherlands Antilles refer to the former country. Data for Curaçao and Sint Maarten appear separately under the respective country names and data for Bonaire, Saint Eustatius and Saba appear under the collective name and represent data for these special municipalities of the Netherlands.

Sudan and South Sudan – South Sudan seceded from Sudan in July 2011. Data for the former Sudan appear under “Sudan (up to 2011)”. Data for Sudan and South Sudan in the new

configuration (after July 2011) appear under the respective country names.

Tanzania – The data for Tanzania are published in two parts in this yearbook: mainland Tanzania and Zanzibar. Note that the data listed under Tanzania does not include Zanzibar.

## SYMBOLS AND DATA DISPLAY

24. The following symbols have been employed:

Data not available..... [...]

Magnitude nil or less than five percent of the unit employed..... [0.0]

Decimal figures are always preceded by a point [.]

25. Each series version is presented in a separate row and identified by a series number in the column of the year in which it starts. A new series version is introduced if the data displayed differs from preceding data in terms of methodology, fiscal-year type or currency. A Series note at the top of each table informs about the SNA version applied, currency denomination, and fiscal-year type used. The scale used to present the data is displayed at the top right of each table.

26. Decimals in tables do not necessarily add to totals shown because of rounding.

## GENERAL DISCLAIMER

27. The designations employed and the presentation of material in this publication do not imply the expression of any opinion whatsoever on the part of the Secretariat of the United Nations concerning the legal status of any country, territory, city or area or of its authorities, or concerning the delimitation of its frontiers and boundaries.

28. Where the designation “country or area” appears in the headings of tables, it covers countries, territories, cities or areas. In prior issues of this publication where the designation “country” appears in the headings of tables, it covers countries, territories, cities or areas

---

1/ United Nations, 1957-1981, Yearbook of National Accounts Statistics. 25 editions. New York: United Nations Publications.

2/ United Nations, 1982-2020, National Accounts Statistics: Main Aggregates and Detailed Tables. 37 editions. New York: United Nations Publications.

3/ United Nations, 1947, Official Records of the Economic and Social Council Supplement No. 6 (E/264), chap. VIII, para. 42. New York: United Nations Publications.

- 4/ Commission of the European Communities, International Monetary Fund, Organisation for Economic Cooperation and Development, United Nations, and World Bank, 1993, System of National Accounts 1993. New York: United Nations Publications.
- 5/ United Nations, 1968, A System of National Accounts, Studies in Methods, Series F No.2, Rev.3. New York: United Nations Publications.
- 6/ European Commission, International Monetary Fund, Organisation for Economic Cooperation and Development, United Nations, and World Bank, 2009, System of National Accounts 2008. New York: United Nations Publications.
- 7/ European Commission, 2013, European System of Accounts – ESA 2010. Luxembourg: Publications Office of the European Union.
- 8/ United Nations, 1990, International Standard Industrial Classification of All Economic Activities (ISIC Revision 3), Statistical Paper, Series M, No.4, Rev.3. New York: United Nations Publications.
- 9/ United Nations, 2008, International Standard Industrial Classification of All Economic Activities (ISIC Revision 4), Statistical Paper, Series M, No.4, Rev.4. New York: United Nations Publications.
- 10/ United Nations, 1999, Classifications of Expenditure according to Purpose: Classification of the Functions of Government (COFOG); Classification of Individual Consumption According to Purpose (COICOP); Classification of the Purposes of Non-Profit Institutions Serving Households (COPNI); Classification of the Outlays of Producers According to Purpose (COPP), Statistical Paper, Series M, No. 84. New York: United Nations Publications.
- 11/ United Nations, 1997, Central Product Classification Version 1.0, Statistical Paper, Series M, No.77, Ver.1.0. New York: United Nations Publications.
- 12/ United Nations, 2008, Central Product Classification Version 2.0, available at [http://unstats.un.org/unsd/cr/registry/docs/CPCv2\\_structure.pdf](http://unstats.un.org/unsd/cr/registry/docs/CPCv2_structure.pdf).





# I. SYSTEM OF NATIONAL ACCOUNTS

1. The origins of the System of National Accounts (SNA) trace back to the 1947 Report of the Sub-Committee on National Income Statistics of the League of Nations Committee of Statistical Experts under the leadership of Richard Stone<sup>1</sup>. At its first session in 1947, the United Nations Statistical Commission emphasized the need for international statistical standards for the compilation and updating of comparable statistics in support of a large array of policy needs. Specifically, the Commission recommended that the United Nations Statistical Office, in consultation with the interested specialized agencies, should work on guidelines for national accounts statistics (national income and expenditure), taking into consideration best practices and international comparability<sup>2</sup>. In view of the emphasis on international statistical standards, the first national accounts standard was produced and published in 1953. The SNA was subsequently revised and updated in 1960, 1964, 1968 and 1993. In 2003 the Statistical Commission called for an update of the 1993 SNA. The System of National Accounts 2008<sup>3</sup>, (in short the 2008 SNA) was finalized in 2009. This chapter describes the concepts and definitions of the SNA as recommended by the 1993 SNA.

## A. THE SNA AS A SYSTEM

2. The System of National Accounts is a statistical framework that provides a coherent, consistent and integrated set of macroeconomic accounts, balance sheets and tables based on a set of internationally agreed concepts, definitions, classifications and accounting rules. It provides a comprehensive accounting framework within which economic data can be compiled and presented in a format that is designed for purposes of economic analysis, decision-taking and policy-making. The accounts themselves present in a condensed way a great mass of detailed information, organized according to economic principles and perceptions, about the working of an economy. They provide a comprehensive and detailed record of the complex economic activities taking place within an economy and of the interaction between the different economic agents, and groups of agents that takes place on markets or elsewhere. In practice the accounts are compiled for a succession of time periods, thus providing a continuing flow of information that is indispensable for the monitoring, analysis and evaluation of the performance of an economy over time. The SNA provides information not only about economic activities, but also about the levels of an economy's productive assets and the wealth of its inhabitants at particular points of time. Finally, the SNA includes an external account that displays the links between an economy and the rest of the world.

3. The SNA may be implemented at different levels of aggregation: at the level of individual economic agents, or institutional units as they are called in the System; for groups of such units, or institutional sectors; or at the level of the total economy. Although traditionally described as a system of national accounts, for analytical purposes the SNA has to be implemented at lower levels of aggregation. In order to understand the workings of the economy, it is essential to be able to observe and analyze the economic interactions taking place between the different sectors of the economy. Certain key aggregate statistics, such as gross domestic product (GDP), which are widely used as indicators of economic activity at the level of the total economy, are defined within the System, but the calculation of such aggregates has long ceased to be the primary purpose for compiling the accounts.

4. The System is built around a sequence of interconnected flow accounts linked to different types of economic activity taking place within a given period of time, together with balance sheets that record the values of the stocks of assets and liabilities held by institutional units or sectors at the beginning and end of the period. Each flow account relates to a particular kind of activity such as production, or the generation, distribution, redistribution or use of income. Each account is balanced by introducing a balancing item defined residually as the difference between the total resources and uses recorded on the two sides of the account. The balancing item from one account is carried forward as the first item in the following account, thereby making the sequence of accounts an articulated whole. The balancing items typically encapsulate the net result of the activities covered by the accounts in question and are therefore economic constructs of considerable interest and analytical significance - for example, value added, disposable income and saving. There is also a strong link between the flow accounts and the balance sheets, as all the changes occurring over time that affect the assets or liabilities held by institutional units or sectors are systematically recorded in one or another of the flow accounts. The closing balance sheet is fully determined by the opening balance sheet and the transactions or other flows recorded in the sequence of accounts.

## B. ACCOUNTS AND THEIR CORRESPONDING ECONOMIC ACTIVITIES

5. The purpose of this section is to give a very brief summary of the main sequence of accounts in order to describe the main features of the System before discussing other related issues. It is impossible to do justice to the wealth of information contained in the System in a short section of this kind, and reference should be made to

chapter II of the 1993 SNA for a comprehensive overview of the System.

### *1. The sequence of accounts*

#### *Current accounts*

6. These accounts record the production of goods and services, the generation of incomes by production, the subsequent distribution and redistribution of incomes among institutional units, and the use of incomes for purposes of consumption or saving.

#### *Production account*

7. The production account records the activity of producing goods and services as defined within the System. Its balancing item, gross value added, is defined as the value of output less the value of intermediate consumption and is a measure of the contribution to GDP made by an individual producer, industry or sector. Gross value added is the source from which the primary incomes of the System are generated and is therefore carried forward into the primary distribution of income account. Value added may also be measured net by deducting consumption of fixed capital.

#### *Distribution and use of income accounts*

8. These consist of a set of articulated accounts showing how incomes are:

Generated by production

Distributed to institutional units with claims on the value added created by production

Redistributed among institutional units, mainly by government units through social security contributions and benefits and taxes

Eventually used by households, government units or non-profit institutions serving households (NPISHs) for purposes of final consumption or saving.

9. The balancing item emerging from the complete set of income accounts is saving. The income accounts have considerable intrinsic economic interest in themselves. In particular, they are needed to explain the behaviour of institutional units as final consumers - that is, as users of the goods and services emanating from production for the satisfaction of the individual and collective needs and wants of households and the community. The balancing item, saving, is carried forward

into the capital account, the first in the System's sequence of accumulation accounts.

#### *Accumulation accounts*

10. These are flow accounts that record the acquisition and disposal of financial and non-financial assets and liabilities by institutional units through transactions or as a result of other events:

The capital account records acquisitions and disposals of non-financial assets as a result of transactions with other units or internal bookkeeping transactions linked to production (changes in inventories and consumption of fixed capital).

The financial account records acquisitions and disposals of financial assets and liabilities, also through transactions.

A third account, the other changes in assets account, consists of two sub-accounts. The first, the other changes in volume of assets account, records changes in the amounts of the assets and liabilities held by institutional units or sectors as a result of factors other than transactions; for example, destruction of fixed assets by natural disasters. The second, the revaluation account, records those changes in the values of assets and liabilities that result from changes in their prices.

11. The link between the accumulation accounts and the income accounts is provided by the fact that saving - that is, disposable income that is not spent on consumption goods or services - must be used to acquire financial or non-financial assets of one kind or another, if only cash, the most liquid financial asset. When saving is negative, the excess of consumption over disposable income must be financed by disposing of assets or incurring liabilities. The financial account shows the way in which funds are channelled from one group of units to another, especially through financial intermediaries. Access to finance is a prerequisite for engaging in many types of economic activities.

#### *Balance sheets*

12. The balance sheets show the values of the stocks of assets and liabilities held by institutional units or sectors at the beginning and end of an accounting period. As already noted, the values of the assets and liabilities held at any moment in time vary automatically whenever any transactions, price changes or other changes affecting the volume of assets or liabilities held take place. These are all recorded in one or another of the accumulation accounts so

that the difference between the values in the opening and closing balance sheets is entirely accounted for within the System, provided, of course, that the assets and liabilities recorded in the balance sheets are valued consistently with the transactions and other changes - that is, at current prices.

## 2. *Activities and transactions*

13. The accounts of the System are designed to provide analytically useful information about the behaviour of institutional units and the activities in which they engage, such as production, consumption and the accumulation of assets. They usually do this by recording the values of the goods, services or assets involved in the transactions between institutional units that are associated with these activities rather than by trying to record or measure the physical processes directly. For example, the accounts do not record the physical consumption of goods and services by households - the eating of food or the burning of fuel within a given time period. Instead, they record the expenditures that households make on final consumption goods and services or, more generally, the values of the goods and services they acquire through transactions with other units, whether purchased or not. Data on transactions provide the basic source material from which the values of the various elements in the accounts are built up or derived. The use of transactions data has important advantages. First, the prices at which goods and services are exchanged in transactions between buyers and sellers on markets provide the information needed for valuing, directly or indirectly, all the items in the accounts. Secondly, a transaction that takes place between two different institutional units has to be recorded for both parties to the transaction and therefore generally appears twice in a system of macroeconomic accounts. This enables important linkages to be established in the System. For example, output is obtained by summing the amounts sold, bartered or transferred to other units plus the amounts entered into, less the amounts withdrawn from inventories. In effect, the value of output is obtained by recording the various uses of that output by means of data on transactions. In this way, flows of goods and services can be traced through the economic system from their producers to their eventual users. Some transactions are only internal bookkeeping transactions that are needed when a single unit engages in two activities, such as the production and consumption of the same good or service, but the great majority of transactions take place between different units on markets.

## C. THE INSTITUTIONAL SECTORS OF THE ECONOMY

14. The purpose of this section is to indicate very briefly the main sectors of the economy for which it is

possible to compile the full sequence of accounts summarized in the previous section. Two main kinds of institutional units, or transactors, are distinguished in the System - households and legal entities. The latter are either entities created for purposes of production, mainly corporations and non-profit institutions (NPIs), or government units, including social security funds. Institutional units are essentially units that are capable of owning goods and assets, incurring liabilities and engaging in economic activities and transactions with other units in their own right. For the purposes of the System, institutional units that are resident in the economy are grouped together into five mutually exclusive sectors composed of the following types of units:

Non-financial corporations

Financial corporations

Government units, including social security funds

NPIs serving households (NPISHs)

Households.

The five sectors together make up the total economy. Each sector is also divided into sub-sectors. For example, the non-financial and financial corporations sectors are divided to distinguish corporations subject to control by governments or foreign units from other corporations. The System makes provision for a complete set of flow accounts and balance sheets to be compiled for each sector, and sub-sector if desired, as well as for the total economy. The total number of accounts that may be compiled is therefore potentially quite large, depending upon the level of disaggregation that is required and feasible. Only by disaggregation into sectors and sub-sectors is it possible to observe the interactions between the different parts of the economy that need to be measured and analyzed for purposes of policy-making. The complete set of accounts at the level of the five main sectors is shown in annex V of the 1993 SNA.

15. Institutional units that are resident abroad form the rest of the world. The System does not require accounts to be compiled in respect of economic activities taking place in the rest of the world, but all transactions between resident and non-resident units have to be recorded in order to obtain a complete accounting for the economic behaviour of resident units. Transactions between residents and non-residents are grouped together in a single account, the rest of the world account.

## D. OTHER FEATURES OF THE SYSTEM

16. The SNA is a rich and detailed economic accounting system that extends well beyond the main sequence of accounts to encompass other accounts or tables that either contain information that cannot be included in the main accounts or present information in alternative ways, such as matrices, that may be more appropriate for certain types of analysis. It is not proposed to list all these various elements at this point, as they are described in chapter II of the 1993 SNA, but it is useful to draw attention to two specific elements which play a major role in the System.

### *1. Supply and use tables*

17. In addition to the flow accounts and balance sheets described earlier, the central framework of the System also contains detailed supply and use tables in the form of matrices that record how supplies of different kinds of goods and services originate from domestic industries and imports and how those supplies are allocated between various intermediate or final uses, including exports. These tables involve the compilation of a set of integrated production and generation of income accounts for industries - that is, groups of establishments as distinct from institutional units - that are able to draw upon detailed data from industrial censuses or surveys. The supply and use tables provide an accounting framework within which the commodity flow method of compiling national accounts - in which the total supplies and uses of individual types of goods and services have to be balanced with each other - can be systematically exploited. The supply and use tables also provide the basic information for the derivation of detailed input-output tables that are extensively used for purposes of economic analysis and projections.

### *2. Price and volume measures*

18. The System also provides specific guidance about the methodology to be used to compile an integrated set of price and volume indices for flows of goods and services, gross value added and GDP that are consistent with the concepts and accounting principles of the System. It is recommended that annual chain indices should be used where possible, although fixed base indices may also be used when the volume measures for components and aggregates have to be additively consistent for purposes of economic analysis and modelling.

19. Rates of inflation and economic growth appropriately measured by price and volume indices for the main aggregates of the System are key variables both for the evaluation of past economic performance and as targets for the formulation of economic policy-making. They are an essential part of the System, especially given the

emergence of inflation as an endemic economic problem in many countries. The System also recognizes that the growth in the volume of GDP and the growth of an economy's real income are not the same because of trading gains or losses resulting from changes in international terms of trade.

## E. CONCEPTS

20. The contents of the SNA depend not only on the accounting structure itself - that is, on the type and format of the accounts - but also on the ways in which the items included in the accounts are defined and classified. The issues involved are not simply of a technical nature but raise fundamental questions of economic theory and principles. The concepts and classifications used in the System have a considerable impact on the ways in which the data may be used and the interpretations placed on them.

### *1. The production boundary*

21. The activity of production is fundamental. In the System, production is understood to be a physical process, carried out under the responsibility, control and management of an institutional unit, in which labour and assets are used to transform inputs of goods and services into outputs of other goods and services. All goods and services produced as outputs must be such that they can be sold on markets or at least be capable of being provided by one unit to another, with or without charge. The System includes within the production boundary all production actually destined for the market, whether for sale or barter. It also includes all goods or services produced and provided free to individual households or collectively to the community by government units or NPISHs.

### *Household production*

22. The main problem for defining the range of activities recorded in the production accounts of the System is to decide upon the treatment of activities that produce goods or services that could have been supplied to others on the market but are actually retained by their producers for their own use. These cover a very wide range of productive activities, in particular:

- (a) The production of agricultural goods by household enterprises for own final consumption;
- (b) The production of other goods for own final use by households: the construction of dwellings, the production of foodstuffs and clothing, etc.;
- (c) The production of housing services for own final consumption by owner occupiers;

(d) The production of domestic and personal services for consumption within the same household: the preparation of meals, care and training of children, cleaning, repairs, etc.

All of these activities are productive in an economic sense. However, inclusion in the System is not simply a matter of estimating monetary values for the outputs of these activities. If values are assigned to the outputs, values have also to be assigned to the incomes generated by their production and to the consumption of the output. It is clear that the economic significance of these flows is very different from that of monetary flows. For example, the incomes generated are automatically tied to the consumption of the goods and services produced; they have little relevance for the analysis of inflation or deflation or other disequilibria within the economy. The inclusion of large non-monetary flows of this kind in the accounts together with monetary flows can obscure what is happening on markets and reduce the analytic usefulness of the data.

23. The SNA is a multi-purpose system. It is designed to meet wide a range of analytical and policy needs. A balance has to be struck between the desire for the accounts to be as comprehensive as possible and the need to prevent flows used for the analysis of market behaviour and disequilibria from being swamped by non-monetary values. The System therefore includes all production of goods for own use within its production boundary, as goods can be switched between market and non-market use even after they have been produced, but it excludes all production of services for own final consumption within households (except for the services produced by employing paid domestic staff and the own-account production of housing services by owner occupiers). These services are consumed as they are produced and the links between their production and market activities are more tenuous than for goods production, such as agricultural goods which households may produce partly for own final consumption and partly for sale, or barter, on the market. The location of the production boundary in the System is a compromise, but a deliberate one that takes account of the needs of most users. In this context it may be noted that in labour force statistics economically active persons are defined as those engaged in productive activities as defined in the SNA. If the production boundary were extended to include the production of personal and domestic services by members of households for their own final consumption, all persons engaged in such activities would become self-employed, making unemployment virtually impossible by definition. This illustrates the need to confine the production boundary in the SNA and other related statistical systems to market activities or fairly close substitutes for market activities.

#### *Other production boundary problems*

24. Certain natural processes may or may not be counted as production depending upon the circumstances in which they occur. A necessary condition for an activity to be treated as productive is that it must be carried out under the instigation, control and responsibility of some institutional unit that exercises ownership rights over whatever is produced. For example, the natural growth of stocks of fish in open seas is not counted as production: the process is not managed by any institutional unit and the fish do not belong to any institutional unit. On the other hand, the growth of fish in fish farms is treated as a process of production in much the same way that rearing livestock is a process of production. Similarly, the natural growth of wild, uncultivated forests or wild fruits or berries is not counted as production, whereas the cultivation of crop-bearing trees, or trees grown for timber or other uses, is counted in the same way as the growing of annual crops. However, the deliberate felling of trees in wild forests, and the gathering of wild fruit or berries, and also firewood, counts as production. Similarly, rainfall and the flow of water down natural watercourses are not processes of production, whereas storing water in reservoirs or dams and the piping, or carrying, of water from one location to another all constitute production.

25. These examples show that many activities or processes that may be of benefit to institutional units, both as producers and consumers, are not processes of production in an economic sense. Rainfall may be vital to the agricultural production of a country but it is not a process of production whose output can be included in GDP.

#### *2. The consumption boundary*

26. The coverage of production in the System has ramifications that extend considerably beyond the production account itself. The boundary of production determines the amount of value added recorded and hence the total amount of income generated by production. The range of goods and services that are included in household final consumption expenditures, and actual consumption, is similarly governed by the production boundary; for example, these expenditures include the estimated values of the agricultural products consumed by households that they have produced themselves and also the values of the housing services consumed by owner occupiers, but not the values of "do-it-yourself" repairs and maintenance to vehicles or household durables, the cleaning of dwellings, the care and training of children, or similar domestic or personal services produced for own final consumption. Only the expenditures on goods utilized for these purposes - e.g., cleaning materials - are included in household final consumption expenditures.

### 3. *The asset boundary*

27. Balance sheets are compiled for institutional units, or sectors, and record the values of the assets they own or the liabilities they have incurred. Assets as defined in the System are entities that must be owned by some unit, or units, and from which economic benefits are derived by their owner(s) by holding or using them over a period of time. Financial assets and fixed assets are clearly covered by this definition. However, the ownership criterion is important for determining which naturally occurring - i.e., non-produced - assets are included in the System. Naturally occurring assets such as land, mineral deposits, fuel reserves, uncultivated forests or other vegetation and wild animals are included in the balance sheets provided that institutional units are exercising effective ownership rights over them - that is, are actually in a position to be able to benefit from them. Assets need not be privately owned and could be owned by government units exercising ownership rights on behalf of entire communities. Thus, many environmental assets are included within the System. Assets that are not included are those such as the atmosphere or open seas, over which no ownership rights can be exercised, or mineral or fuel deposits that have not been discovered or that are unworkable - i.e., incapable of bringing any benefits to their owners, given the technology and relative prices existing at the time.

28. Changes in the values of naturally occurring assets owned by institutional units between one balance sheet and the next are recorded in the accumulation accounts of the System. For example, the depletion of a natural asset as a result of its use in production is recorded in the other changes in volume of assets account, together with losses of fixed assets due to their destruction by natural disasters (floods, earthquakes, etc.). Conversely, when deposits or reserves of minerals or fuels are discovered or previously unworkable deposits become workable, their appearance is recorded in this account and they enter the balance sheets in this way.

### 4. *National boundaries*

29. The accounts of the System are compiled for resident institutional units grouped into institutional sectors and sub-sectors. The concept of residence is the same as that used in the Balance of Payments Manual of the International Monetary Fund (IMF). An institutional unit is said to be resident within the economic territory of a country when it maintains a centre of economic interest in that territory - that is, when it engages, or intends to engage, in economic activities or transactions on a significant scale either indefinitely or over a long period of time, usually interpreted as one year. As an aggregate measure of production, the GDP of a country is equal to the sum of the gross values added of all resident institutional

units engaged in production (plus any taxes, and minus any subsidies, on products not included in the value of their outputs). This is not exactly the same as the sum of the gross values added of all productive activities taking place within the geographical boundaries of the national economy. Some of the production of a resident institutional unit may take place abroad - for example, the installation of some exported machinery or equipment or a consultancy project undertaken by a team of expert advisers working temporarily abroad. Conversely, some of the production taking place within a country may be attributable to foreign institutional units.

### F. USES OF THE SNA

30. The SNA is a multi-purpose system, as stated above, designed for economic analysis, decision-taking and policy-making, whatever the industrial structure or stage of economic development reached by a country. The basic concepts and definitions of the System depend upon economic reasoning and principles which should be universally valid and invariant to the particular economic circumstances in which they are applied. Similarly, the classifications and accounting rules are meant to be universally applicable. There is no justification, for example, for seeking to define the components of a production account - output, intermediate consumption and gross value added - differently in less developed than in more developed economies, or in large relatively closed economies than in small open economies, or in high-inflation economies than in low-inflation economies. Certain definitions, or accounting rules, specified in the System may become superfluous in certain circumstances (e.g., when there is no inflation), but it is nevertheless necessary for a general system such as the SNA to include definitions and rules covering as wide a range of circumstances as possible.

31. The fact that data needs and priorities, and also statistical capabilities, may vary considerably between different kinds of countries does not justify the construction of different systems with different concepts, definitions, classifications or accounting rules. Some countries may be able, at least initially, to calculate only a small number of accounts and tables for the total economy with little or no disaggregation into sectors, but a reduced set of accounts or tables does not constitute an alternative system. It is not appropriate to try to lay down general priorities for data collection when economic circumstances may vary so much from one country to another. In practice, priorities can only be established country by country by economic analysts or policy-makers familiar with the economic situation, needs and problems of the individual countries in question. It is not useful, for example, to try to specify general priorities for developing countries when they constitute a very heterogeneous group of countries at

a world level. Data priorities may vary as much between one developing country and another as between a developing and a developed country.

### *1. Specific uses*

32. The main objective of the SNA is to provide a comprehensive conceptual and accounting framework which can be used to create a macroeconomic database suitable for analyzing and evaluating the performance of an economy. The existence of such a database is a prerequisite for informed, rational policy-making and decision-taking. Some of the more specific uses of the SNA are described in the following sections.

#### *Monitoring the behaviour of the economy*

33. National accounts data provide information covering both different types of economic activities and the different sectors of the economy. It is possible to monitor the movements of major economic flows such as production, household consumption, government consumption, capital formation, exports, imports, wages, profits, taxes, lending, borrowing, etc., the flows of goods and services being recorded at both current and constant prices. Moreover, information is provided about certain key balancing items and ratios which can only be defined and measured within an accounting framework - for example, the budget surplus or deficit, the share of income which is saved, or invested, by individual sectors of the economy or the economy as a whole, the trade balance, etc. National accounts also provide the background against which movements of short-term indicators, such as monthly indices of industrial production or of consumer or producer prices, can be interpreted and evaluated. The monitoring of the behaviour of the economy may be significantly improved if at least some of the main aggregates of the System are compiled quarterly as well as annually, although many of the accounts, tables or balance sheets of the System are not usually compiled more frequently than once a year.

#### *Macroeconomic analysis*

34. National accounts are also used to investigate the causal mechanisms at work within an economy. Such analysis usually takes the form of the estimation of the parameters of functional relationships between different economic variables by applying econometric methods to time series data at both current and constant prices which are compiled within a national accounting framework. The types of macroeconomic models used for such investigations may vary according to the school of economic thought of the investigator as well as the objectives of the analysis, but the System is sufficiently flexible to accommodate the requirements of different economic theories or models, provided only that they

accept the basic concepts of production, consumption, income, etc. on which the System is based.

35. Advances in computer technology have made it possible for the econometric analysis of large macroeconomic models to be carried out on microcomputers. Many econometric software packages have been developed for this purpose so that this kind of modelling is no longer confined to a few government departments, research institutes or universities with large mainframe computers. It is increasingly being undertaken by private corporations or institutions with only limited resources available for these purposes.

#### *Economic policy-making and decision-taking*

36. Economic policy in the short term is formulated on the basis of an assessment of the recent behaviour and current state of the economy and a view, or precise forecast, about likely future developments. Short-term forecasts are typically made using econometric models of the type just described. Over the medium- or long-term, economic policy has to be formulated in the context of a broad economic strategy which may need to be quantified in the form of a plan. Most of the elements which make up a medium- or long-term economic plan consist of national accounts flows, and it may be impossible to draw up such a plan without them. A good macroeconomic model which accurately reflects the past performance of the economy may be indispensable for planning as well as forecasting.

37. Economic policy-making and decision-taking take place at all levels of government and also within public and private corporations. Large corporations such as multinationals have the ability to build their own macroeconomic models tailored to their own requirements, for which they need national accounts data. The investment programmes of major corporations must be based on long-term expectations about future economic developments that require national accounts data. There are also, of course, specialist agencies that provide forecasts for individual clients in return for fees. Such agencies typically require very detailed national accounts data.

#### *International comparisons*

38. The SNA is the system used for reporting to international or supranational organizations national accounts data that conform to standard, internationally accepted concepts, definitions and classifications. The resulting data are widely used for international comparisons of the volumes of major aggregates, such as GDP or GDP per head, and also for comparisons of structural statistics, such as ratios of investment, taxes or government expenditures to GDP. Such comparisons are used by economists, journalists or other analysts to

evaluate the performance of one economy against that of other similar economies. They can influence popular and political judgements about the relative success of economic programmes in the same way as developments over time within a single country. Databases consisting of sets of national accounts for groups of countries can also be used for econometric analyses in which time-series and cross-section data are pooled to provide a broader range of observations for the estimation of functional relationships.

39. Levels of GDP or, alternatively, gross national income (GNI) per head in different countries are also used by international organizations to determine eligibility for loans, aid or other funds or to determine the terms or conditions on which such loans, aid or funds are made available. When the objective is to compare the volumes of goods or services produced or consumed per head, data in national currencies must be converted into a common currency by means of purchasing power parities and not exchange rates. It is well known that, in general, neither market nor fixed exchange rates reflect the relative internal purchasing powers of different currencies. When exchange rates are used to convert GDP, or other statistics, into a common currency the prices at which goods and services in high-income countries are valued tend to be higher than in low-income countries, thus exaggerating the differences in real incomes between them. Exchange rate converted data must not, therefore, be interpreted as measures of the relative volumes of goods and services concerned. Levels of GDP, or GDP per head, in different countries are also used to determine, in whole or in part, the size of the contributions which the member countries of an international organization make to finance the operations of the organization.

40. Although international organizations use the SNA in order to be able to collect internationally comparable national accounts data, the SNA has not been created for this purpose. It has become the standard, or universal, system used with little or no modification by most countries in the world for their own national purposes. National statistical offices and government agencies have a strong vested interest in ensuring that the SNA meets their own analytic and policy requirements and have taken an active part in the development of the System for this reason.

## *2. Flexibility of implementation and use*

41. The SNA is designed to be sufficiently comprehensive that individual countries, whatever their economic structures, institutional arrangements or level of development, can select from within it those parts of the System which are considered to be most relevant and useful to implement in the light of their own needs and capabilities. The SNA is meant to be implemented in a

flexible manner and the accounts and tables, classifications and sectoring presented in this volume should not be regarded as fixed. In some cases, the System explicitly insists on flexibility. For example, two alternative methods of sub-sectoring the general government sector are proposed in chapter IV of the 1993 SNA without either being assigned priority. Similarly, although the System suggests sub-sectoring the households sector on the basis of the household's principal source of income, it stresses that this is only one possible criterion for sub-sectoring. In some cases, it may be more appropriate to sub-sector on the basis of socio-economic criteria or the type of area in which the household is located or, indeed, to carry the disaggregation of the households sector further by using two or more criteria together in a hierarchical manner.

42. Ways in which the System may be adapted to meet differing circumstances and needs are specifically addressed in chapter XIX of the 1993 SNA. For example, classifications of institutional units, transactions and assets may be implemented flexibly in order to adapt them to the data availability and special circumstances of different countries. The flexible use of classifications does not change the basic concepts and definitions of the System. However, as explained in chapter XXI of the 1993 SNA, flexibility may be taken a stage further by developing satellite accounts that are closely linked to the main System but are not bound to employ exactly the same concepts or restricted to data expressed in monetary terms. Satellite accounts are intended for special purposes such as monitoring the community's health or the state of environment. They may also be used to explore new methodologies and to work out new accounting procedures that, when fully developed and accepted, may become absorbed into the main System in the course of time, in the way that input-output analysis, for example, has been integrated into the System.

43. Another way in which the System may be implemented flexibly is by rearranging the data in the accounts in the form of a social accounting matrix in order better to serve particular analytical and policy needs. Such matrices should not be construed as constituting different systems but as alternative ways of presenting the mass of information contained in the System which many users and analysts find more informative and powerful for both monitoring and modelling social and economic development.

## *3. The SNA as a coordinating framework for statistics*

44. The System also has a very important statistical function by serving as a coordinating framework for economic statistics in two different senses: first, as the conceptual framework for ensuring the consistency of the definitions and classifications used in different, but related,



fields of statistics, and secondly, as an accounting framework for ensuring the numerical consistency of data drawn from different sources, such as industrial inquiries, household surveys, merchandise trade statistics, VAT returns and other administrative sources.

#### G. HARMONIZATION BETWEEN DIFFERENT STATISTICAL SYSTEMS

45. The SNA and related statistical systems need to be as consistent as possible in respect of their basic concepts, definitions and classifications. National accounts have always occupied a central position in economic statistics because the data from more specialized systems, such as balance of payments or labour force statistics, typically have to be used in conjunction with national accounts data. Consistency between the different systems enhances the analytical usefulness of all the statistics involved. The harmonization of the SNA and related statistical systems, such as financial statistics or balance of payments statistics, has been one of the driving forces behind revisions of the System.

46. Revisions of other statistical systems have been conducted in parallel with, and in close collaboration with, that of the SNA in order to eliminate conceptual differences between them other than a few exceptions that can be specifically justified in terms of the special characteristics of different kinds of data, or the special requirements of different kinds of users. Harmonization between the SNA and other major systems has been largely successful and has been achieved by making changes to the SNA as well as to the other systems.

47. Because of the active involvement of the IMF in the revision of the 1993 SNA, the harmonization process has been particularly effective in respect of balance of payments statistics, government finance statistics and money and banking statistics. Each of these three systems was updated to be consistent with the 1993 SNA to the fullest extent possible.

48. Various other revised international guidelines were issued at about the same time as the 1993 SNA. These include the third revision of the United Nations International Standard Industrial Classification of All Economic Activities (ISIC), the industrial classification that is used in the 1993 SNA. The establishment as described in ISIC is also the statistical unit used to compile the production accounts by industry that make up supply and use tables of the SNA, the concept of the establishment being the same in both the SNA and ISIC. The International Labour Organisation (ILO) has issued revised standards on labour statistics that define employment in a way that is consistent with the boundary of production in the SNA, as summarized earlier in this chapter. An extract from the resolution of the Fifteenth International

Conference of Labour Statisticians concerning the distinction between the formal and informal sectors is reproduced as an annex to chapter IV of the 1993 SNA. Another example is provided by the revised Handbook on Agricultural Accounts, prepared by the Food and Agricultural Organization of the United Nations (FAO), which has been brought into line with the treatment of agricultural products and activities in the SNA. It is neither necessary nor feasible to list here all the revisions to international statistical systems and standards that are being undertaken or planned as it is the policy of all the various international agencies involved at a world level to harmonize these systems with each other and with the SNA to the fullest extent possible.

#### H. IMPLEMENTATION OF CONCEPTS

49. The contents of the accounts are determined not only by the conceptual framework, definitions and classifications of the System but also by the ways in which they are interpreted and implemented in practice. However simple and precise concepts and classifications may appear in principle, there are inevitably difficult borderline cases which cannot easily be fitted into predetermined categories. These points may be illustrated by considering a fundamental distinction in economics and in the System, namely, the distinction between consumption and gross fixed capital formation (or gross fixed investment, as it is often described in other contexts).

##### *1. Final consumption, intermediate consumption and gross fixed capital formation*

50. Consumption is an activity in which institutional units use up goods or services. There are two quite different kinds of consumption. Intermediate consumption consists of inputs into processes of production that are used up within the accounting period. Final consumption consists of goods and services used by individual households or the community to satisfy their individual or collective needs or wants. The activity of gross fixed capital formation, on the other hand, is restricted to institutional units in their capacity as producers, being defined as the value of their acquisitions less disposals of fixed assets. Fixed assets are produced assets (mostly machinery, equipment, buildings or other structures but also including some intangible assets) that are used repeatedly or continuously in production over several accounting periods (more than one year).

51. The general nature and purpose of the distinction between gross fixed capital formation and consumption, whether intermediate or final, is clear. The distinction is fundamental for economic analysis and policy-making. Nevertheless, the borderline between consumption and gross fixed capital formation is not always easy to

determine in practice. Certain activities contain some elements that appear to be consumption and at the same time others that appear to be capital formation. In order to try to ensure that the System is implemented in a uniform way decisions have to be taken about the ways in which certain difficult, even controversial, items are to be classified. Some examples are given below.

#### *Training, research and development*

52. Expenditures by enterprises on activities such as staff training or research and development are not the type of intermediate inputs whose consumption is determined by the level at which production is carried out in the current period but are designed to raise productivity or increase the range of production possibilities in the future, in much the same way as expenditures on machinery, equipment, buildings and other structures. However, expenditures on training and research or development do not lead to the acquisition of assets that can be easily identified, quantified and valued for balance sheet purposes. Such expenditures continue to be classified as intermediate consumption, therefore, even though it is recognized that they may bring future benefits. In fact, many other expenditures undertaken by enterprises may also have impacts in future periods as well as the current period - for example, market research, advertising and expenditures on health and safety that affect the well-being and attitudes of the workforce.

#### *Education*

53. It is often proposed that expenditures on education should also be classified as gross fixed capital formation as a form of investment in human capital. The acquisition of knowledge, skills and qualifications increases the productive potential of the individuals concerned and is a source of future economic benefit to them. However, while knowledge, skills and qualifications are clearly assets in a broad sense of the term, they cannot be equated with fixed assets as understood in the System. They are not produced because they are acquired through learning, studying and practicing - activities that are not themselves processes of production. The education services produced by schools, colleges, universities, etc. are consumed by students in the process of their acquiring knowledge and skills. Education assets are embodied in individuals as persons. They cannot be transferred to others and cannot be shown in the balance sheets of the enterprises in which the individuals work (except in rare cases when certain highly skilled individuals are under contract to work for particular employers for specified periods). Education assets could possibly be shown in balance sheets for the individuals in which they are embodied, but individuals are not enterprises. They would be difficult to value, bearing in mind that the remuneration received by a skilled worker depends upon the amount of

time and effort expended and is not simply a return payable to the owner of an asset.

54. It may also be noted that final consumption consists of the use of goods and services for the direct satisfaction of human needs or wants, individually or collectively. Education services are undoubtedly consumed in this sense. They increase the welfare and improve the general quality of life of those consuming them. Moreover, they are not the only services consumed by individuals to bring long- as well as short-term benefits. For example, the consumption of health services brings long-term benefits and even the consumption of basic items such as food and housing is necessary in order to keep an individual in good health - and good working order.

#### *Repairs, maintenance and gross fixed capital formation*

55. Another, less familiar, example of the intrinsic difficulty of trying to draw a dichotomy between consumption and gross fixed capital formation is provided by repairs and maintenance. Ordinary maintenance and repairs undertaken by enterprises to keep fixed assets in good working order are intermediate consumption. However, major improvements, additions or extensions to fixed assets, both machinery and structures, which improve their performance, increase their capacity or prolong their expected working lives count as gross fixed capital formation. In practice it is not easy to draw the line between ordinary repairs and major improvements, although the System provides certain guidelines for this purpose. Some analysts, however, consider that the distinction between ordinary repairs and maintenance and major improvements and additions is neither operational nor defensible and would favour a more "gross" method of recording in which all such activities are treated as gross fixed capital formation.

#### *2. Interpretation of the distinction between consumption and gross fixed capital formation*

56. The examples given above show that a simple dichotomy between consumption and gross fixed capital formation inevitably presents problems when dealing with flows of goods and services that do not fit comfortably under either heading. The issue is not simply how to classify certain flows, but also how to achieve an economically meaningful and feasible set of accounting procedures for the assets acquired through gross fixed capital formation within an integrated, coherent set of accounts encompassing past and future periods as well as the present.

57. Some care and sophistication is needed in using the accounts. For example, goods and services "consumed"

by households - i.e., acquired for the satisfaction of their needs or wants - are not suddenly "used up" and do not "vanish" at the moment of acquisition. In particular, households "consuming" services such as health and education may continue to derive benefits over long periods of time. The "consumption" of such services therefore has points of similarity with "investment" in assets. Similarly, enterprises may continue to benefit over long periods of time from the intermediate consumption of services such as maintenance and repairs, training, research and development, market research, etc. Thus, while the acquisition of fixed assets by enterprises - that is, gross fixed capital formation - is undertaken specifically to enhance future production possibilities, they are not the only types of expenditure that may be expected to bring future benefits.

58. The decision whether to classify certain types of expenditure by households or government, such as education or health services, as final consumption expenditures or gross fixed capital formation does not affect the size of GDP, as both are final expenditures. On the other hand, the decision to classify certain expenditures by enterprises as intermediate consumption rather than gross fixed capital formation does reduce the gross value added and operating surplus of the enterprise and hence GDP as a whole. However, treating certain expenditures as intermediate reduces not only gross fixed capital formation but also consumption of fixed capital in subsequent periods. It is therefore an open question as to how net value added and net domestic product (NDP) are affected in the longer term, depending upon the pattern of the relevant expenditures over time.

## I. DEFINITIONS OF IMPORTANT TERMS (GLOSSARY)

### *Acquisitions*

Goods and services are acquired by institutional units when they become the new owners of the goods or when the delivery of services to them is completed.

### *Actual final consumption of general government*

Actual final consumption of general government is measured by the value of the collective (as opposed to individual) consumption services provided to the community, or large sections of the community, by general government; it is derived from their final consumption expenditure by subtracting the value of social transfers in kind payable.

### *Actual final consumption of households*

Actual final consumption of households is the value of the consumption goods acquired by households, whether by purchase in general, or by transfer from government units or NPISHs, and used by them for the satisfaction of their needs and wants; it is derived from their final consumption expenditure by adding the value of social transfers in kind receivable.

### *Actual final consumption of NPISHs*

NPISHs have no actual final consumption because most of the services provided by NPISHs are individual in nature and, for simplicity, all services provided by NPISHs are treated by convention as social transfers.

### *Additivity*

Additivity is a property pertaining to a set of interdependent index numbers related by definition or by accounting constraints under which an aggregate is defined as the sum of its components; additivity requires this identity to be preserved when the values of both an aggregate and its components in some reference period are extrapolated over time using a set of volume index numbers.

### *Base period*

The period that provides the weights for an index is described as the base period.

### *Basic price*

The basic price is the amount receivable by the producer from the purchaser for a unit of a good or service produced as output minus any tax payable, and plus any subsidy receivable, on that unit as a consequence of its production or sale; it excludes any transport charges invoiced separately by the producer.

### *C.i.f. price*

The c.i.f. price (i.e. cost, insurance and freight price) is the price of a good delivered at the frontier of the importing country, including any insurance and freight charges incurred to that point, or the price of a service delivered to a resident, before the payment of any import duties or other taxes on imports or trade and transport margins within the country.

### *Capital transfers*

Capital transfers are transactions in which the ownership of an asset (other than cash and inventories) is transferred

from one institutional unit to another, in which cash is transferred to enable the recipient to acquire another asset or in which the funds realized by the disposal of another asset are transferred.

#### *Chain indices*

Chain indices are obtained by linking price (or volume) indices for consecutive periods by using weighting patterns appropriate to those periods.

#### *Changes in inventories (including work-in-progress)*

Changes in inventories (including work-in-progress) are measured by the value of the entries into inventories less the value of withdrawals and the value of any recurrent losses of goods held in inventories.

#### *Compensation of employees*

Compensation of employees is the total remuneration, in cash or in kind, payable by enterprises to employees in return for work done by the latter during the accounting period.

#### *Constant prices*

Constant prices are obtained by directly factoring changes over time in the values of flows of goods and services into two components reflecting changes in the prices of the goods and services concerned and changes in their volumes (i.e. changes in “constant price terms”).

#### *Consumption good or service*

A consumption good or service is one that is used (without further transformation in production) by households, NPISHs or government units for the direct satisfaction of individual needs or wants or the collective needs of members of the community.

#### *Consumption of fixed capital*

Consumption of fixed capital represents the reduction in the value of the fixed assets used in production during the accounting period resulting from physical deterioration, normal obsolescence or normal accidental damage.

#### *Current transfers*

Current transfers consist of all transfers that are not transfers of capital; they directly affect the level of disposable income and should influence the consumption of goods or services.

#### *Deductible VAT*

Deductible VAT is the amount of VAT payable on purchases of goods or services intended for intermediate consumption, gross fixed capital formation or for resale which a producer is permitted to deduct from his own VAT liability to the government in respect of VAT invoiced to his customers.

#### *Disposals*

Disposals of assets (inventories, fixed assets or land or other non-produced assets) by institutional units occur when one of those units sells any of the assets to another institutional unit.

#### *Export subsidies*

Export subsidies consist of all subsidies on goods and services that become payable to resident producers when the goods leave the economic territory or when the services are delivered to non-resident units; they include direct subsidies on exports, losses of government trading enterprises in respect of trade with non-residents, and subsidies resulting from multiple exchange rates.

#### *Export taxes*

Export taxes are taxes on goods or services that become payable when the goods leave the economic territory or when the services are delivered to non-residents; they include export duties, profits of export monopolies and taxes resulting from multiple exchange rates.

#### *Exports of goods*

Exports of goods consist of exports of the following items from residents to non-residents, generally with a change of ownership being involved: general merchandise, goods for processing, goods procured in domestic ports by non-resident carriers, and non-monetary gold.

#### *Exports of services*

Exports of services consist of the following services provided by residents to non-residents: transportation; travel; communications; construction; insurance; financial; computer and information; royalties and licence fees; other business services; personal, cultural, and recreational services; and government services n.i.e.

#### *F.o.b. price*

The f.o.b. price (free on board price) is the c.i.f. price less the costs of transportation and insurance charges, between

the customs frontier of the exporting (importing) country and that of the importing (exporting) country.

#### *Factor cost*

Gross value added at factor cost is not a concept used explicitly in the System but it can easily be derived by subtracting the value of any taxes, less subsidies, on production payable out of gross value added.

#### *Final consumption*

Final consumption consists of goods and services used up by individual households or the community to satisfy their individual or collective needs or wants.

#### *Final consumption expenditure of government*

Government final consumption expenditure consists of expenditure, including imputed expenditure, incurred by general government on both individual consumption goods and services and collective consumption services.

#### *Final consumption expenditure of households*

Household final consumption expenditure consists of the expenditure, including imputed expenditure, incurred by resident households on individual consumption goods and services, including those sold at prices that are not economically significant.

#### *Final consumption expenditure of NPISHs*

Final consumption expenditure of NPISHs consists of the expenditure, including imputed expenditure, incurred by resident NPISHs on individual consumption goods and services.

#### *Financial intermediation services indirectly measured (FISIM)*

Financial intermediation services indirectly measured (FISIM) is an indirect measure of the value of financial intermediation services provided but for which financial institutions do not charge explicitly.

#### *Fixed assets*

Fixed assets are tangible or intangible assets produced as outputs from processes of production that are themselves used repeatedly or continuously in other processes of production for more than one year.

#### *Goods*

Goods are physical objects for which a demand exists, over which ownership rights can be established and whose ownership can be transferred from one institutional unit to another by engaging in transactions on markets.

#### *Gross*

The term “gross” is a common means of referring to values before deducting consumption of fixed capital (generally used as in “gross capital stock” or “gross domestic product”).

#### *Gross capital formation*

Gross capital formation is measured by the total value of the gross fixed capital formation, changes in inventories and acquisitions less disposals of valuables for a unit or sector.

#### *Gross domestic product - expenditure based*

Expenditure-based gross domestic product is total final expenditures at purchasers’ prices (including the f.o.b. value of exports of goods and services), less the f.o.b. value of imports of goods and services.

#### *Gross domestic product - income based*

Income-based gross domestic product is compensation of employees, plus taxes less subsidies on production and imports, plus gross mixed income, plus gross operating surplus.

#### *Gross domestic product - output based*

Output-based gross domestic product is the sum of the gross values added of all resident producers at producers’ prices, plus taxes less subsidies on imports, plus all non-deductible VAT (or similar taxes).

#### *Gross domestic product at market prices*

Gross domestic product at market prices is the sum of the gross values added of all resident producers at producers’ prices, plus taxes less subsidies on imports, plus all non-deductible VAT (or similar taxes).

#### *Gross fixed capital formation*

Gross fixed capital formation is measured by the total value of a producer’s acquisitions, less disposals, of fixed assets during the accounting period plus certain additions to the value of non-produced assets (such as subsoil assets or major improvements in the quantity, quality or

productivity of land) realized by the productive activity of institutional units.

#### *Gross national disposable income*

Gross national disposable income may be derived from gross national income by adding all current transfers in cash or in kind receivable by resident institutional units from non-resident units and subtracting all current transfers in cash or in kind payable by resident institutional units to non-resident units.

#### *Gross national income (GNI)*

Gross national income (GNI) is GDP less net taxes on production and imports, less compensation of employees less property income payable to the rest of the world plus the corresponding items receivable from the rest of the world (in other words, GDP less primary incomes payable to non-resident units plus primary incomes receivable from non-resident units); an alternative approach to measuring GNI at market prices is as the aggregate value of the balances of gross primary incomes for all sectors; (note that gross national income is identical to gross national product (GNP) as previously used in national accounts generally).

#### *Gross saving*

Gross saving is gross disposable income less final consumption expenditure.

#### *Gross value added*

Gross value added is the value of output less the value of intermediate consumption; it is a measure of the contribution to GDP made by an individual producer, industry or sector.

#### *Gross value added at basic prices*

Gross value added at basic prices is output valued at basic prices less intermediate consumption valued at purchasers' prices.

#### *Gross value added at producers' prices*

Gross value added at producers' prices is output valued at producers' prices less intermediate consumption valued at purchasers' prices.

#### *Import duties*

Import duties consist of customs duties, or other import charges, which are payable on goods of a particular type when they enter the economic territory.

#### *Import subsidies*

Import subsidies consist of subsidies on goods and services that become payable to resident producers when the goods cross the frontier of the economic territory or when the services are delivered to resident institutional units.

#### *Imports of goods*

Imports of goods consist of imports of the following items from non-residents to residents, generally with a change of ownership being involved: general merchandise, goods for processing, goods procured in foreign ports by domestic carriers, and non-monetary gold.

#### *Imports of services*

Imports of services consist of the following services purchased by residents from non-residents: transportation; travel; communications; construction; insurance; financial; computer and information; royalties and licence fees; other business services; personal, cultural, and recreational services; and government services n.i.e.

#### *Indirect taxes*

As traditionally understood, indirect taxes are taxes that supposedly can be passed on, in whole or in part, to other institutional units by increasing the prices of the goods or services sold but the term "indirect taxes" is not used in 1993 SNA; rather, taxes are specifically identified by their purpose (e.g. taxes on products).

#### *Intermediate consumption*

Intermediate consumption consists of the value of the goods and services consumed as inputs by a process of production, excluding fixed assets whose consumption is recorded as consumption of fixed capital; the goods or services may be either transformed or used up by the production process.

#### *Inventories*

Inventories consist of stocks of outputs that are still held by the units that produced them prior to their being further processed, sold, delivered to other units or used in other ways and stocks of products acquired from other units that are intended to be used for intermediate consumption or for resale without further processing.

#### *Invoiced VAT*

Invoiced VAT is the VAT payable on the sales of a producer; it is shown separately on the invoice which the producer presents to the purchaser.

### *Market prices*

Market prices for transactions are the amounts of money willing buyers pay to acquire something from willing sellers.

### *Mixed income*

Mixed income is the surplus or deficit accruing from production by unincorporated enterprises owned by households; it implicitly contains an element of remuneration for work done by the owner, or other members of the household, that cannot be separately identified from the return to the owner as entrepreneur but it excludes the operating surplus coming from owner-occupied dwellings.

### *Net*

The term “net” is a common means of referring to values after deducting consumption of fixed capital (generally used as in “net capital stock” or “net domestic product”); it should be noted, however, that the term “net” can be used in different contexts in the national accounts, such as “net income from abroad” which is the difference between two income flows.

### *Net income from abroad*

The difference between the total values of the primary incomes receivable from, and payable to, non-residents is often described as net income from abroad.

### *Net lending*

Net lending is the net amount a unit or a sector has available to finance, directly or indirectly, other units or other sectors; it is the balancing item in the capital account and is defined as: (Net saving plus capital transfers receivable minus capital transfers payable) minus (the value of acquisitions less disposals of non-financial assets, less consumption of fixed capital); negative net lending may also be described as “net borrowing”.

### *Net national disposable income*

Net national disposable income may be derived from net national income by adding all current transfers in cash or in kind receivable by resident institutional units from non-resident units and subtracting all current transfers in cash or in kind payable by resident institutional units to non-resident units.

### *Net national income*

The aggregate value of the balances of net primary incomes summed over all sectors is described as net national income.

### *Net saving*

Net saving is net disposable income less final consumption expenditure.

### *Net value added*

Net value added is the value of output less the values of both intermediate consumption and consumption of fixed capital.

### *Non-deductible VAT*

Non-deductible VAT is the VAT payable by a purchaser which is not deductible from his own VAT liability, if any.

### *Non-financial assets*

Non-financial assets are entities, over which ownership rights are enforced by institutional units, individually or collectively, and from which economic benefits may be derived by their owners by holding them, or using them over a period of time, that consist of tangible assets, both produced and non-produced, and most intangible assets for which no corresponding liabilities are recorded.

### *Non-produced assets*

Non-produced assets are non-financial assets that come into existence other than through processes of production.

### *Non-profit institutions serving households (NPISHs)*

Non-profit institutions serving households (NPISHs) consist of NPIs which are not financed and controlled by government and which provide goods or services to households free or at prices that are not economically significant.

### *Non-resident*

A unit is non-resident if its centre of economic interest is not in the domestic economic territory.

### *Operating surplus*

The operating surplus measures the surplus or deficit accruing from production before taking account of any interest, rent or similar charges payable on financial or tangible non-produced assets borrowed or rented by the

enterprise, or any interest, rent or similar receipts receivable on financial or tangible non-produced assets owned by the enterprise; (note: for unincorporated enterprises owned by households, this component is called “mixed income”).

#### *Other subsidies on production*

Other subsidies on production consist of subsidies, except subsidies on products, which resident enterprises may receive as a consequence of engaging in production (e.g., subsidies on payroll or workforce or subsidies to reduce pollution).

#### *Other subsidies on products*

Other subsidies on products consist of subsidies on goods or services produced as the outputs of resident enterprises that become payable as a result of the production, sale, transfer, leasing or delivery of those goods or services, or as a result of their use for own consumption or own capital formation; there are three broad categories: (1) subsidies on products used domestically, (2) losses of government trading organizations, and (3) subsidies to public corporations and quasi-corporations.

#### *Output*

Output consists of those goods or services that are produced within an establishment that become available for use outside that establishment, plus any goods and services produced for own final use.

#### *Producer’s price*

The producer’s price is the amount receivable by the producer from the purchaser for a unit of a good or service produced as output minus any VAT, or similar deductible tax, invoiced to the purchaser; it excludes any transport charges invoiced separately by the producer.

#### *Property income*

Property income is the income receivable by the owner of a financial asset or a tangible non-produced asset in return for providing funds to or putting the tangible non-produced asset at the disposal of, another institutional unit; it consists of interest, the distributed income of corporations (i.e., dividends and withdrawals from income of quasi-corporations), reinvested earnings on direct foreign investment, property income attributed to insurance policy holders, and rent.

#### *Purchaser’s price*

The purchaser’s price is the amount paid by the purchaser, excluding any deductible VAT or similar deductible tax, in order to take delivery of a unit of a good or service at the time and place required by the purchaser; the purchaser’s price of a good includes any transport charges paid separately by the purchaser to take delivery at the required time and place.

#### *Resident*

An institutional unit is resident in a country when it has a centre of economic interest in the economic territory of that country.

#### *Services*

Services are outputs produced to order and typically consist of changes in the conditions of the consuming units realized by the activities of producers at the demand of the consumers; by the time their production is completed they must have been provided to the consumers.

#### *Stocks*

Stocks are a position in, or holdings of, assets and liabilities at a point in time and the System records stocks in accounts, usually referred to as balance sheets, and tables at the beginning and end of the accounting period; stocks result from the accumulation of prior transactions and other flows, and they are changed by transactions and other flows in the period (note that stocks of goods are referred to as “inventories” in the System).

#### *Subsidies*

Subsidies are current unrequited payments that government units, including non-resident government units, make to enterprises on the basis of the levels of their production activities or the quantities or values of the goods or services which they produce, sell or import.

#### *Taxes and duties on imports*

Taxes and duties on imports, excluding VAT, consist of taxes on goods and services that become payable at the moment when the goods cross the national or customs frontiers of the economic territory or when the services are delivered by non-resident producers to resident institutional units.

#### *Taxes on production and imports*

Taxes on production consist of taxes payable on goods and services when they are produced, delivered, sold,



transferred or otherwise disposed of by their producers plus other taxes on production, consisting mainly of taxes on the ownership or use of land, buildings or other assets used in production or on the labour employed, or compensation of employees paid.

#### *Taxes on products*

Taxes on products, excluding VAT, import and export taxes, consist of taxes on goods and services that become payable as a result of the production, sale, transfer, leasing or delivery of those goods or services, or as a result of their use for own consumption or own capital formation.

#### *Transfer*

A transfer is a transaction in which one institutional unit provides a good, service or asset to another unit without receiving from the latter any good, service or asset in return as counterpart.

#### *Valuables*

Valuables are produced assets that are not used primarily for production or consumption, that are expected to appreciate or at least not to decline in real value, that do not deteriorate over time under normal conditions and that are acquired and held primarily as stores of value.

#### *Value added - gross*

Gross value added is the value of output less the value of intermediate consumption; it is a measure of the contribution to GDP made by an individual producer, industry or sector.

#### *Value added - net*

Net value added is the value of output less the values of both intermediate consumption and consumption of fixed capital.

#### *Value added tax (VAT)*

A value added tax (VAT) is a tax on products collected in stages by enterprises; it is a wide-ranging tax usually designed to cover most or all goods and services but producers are obliged to pay to government only the difference between the VAT on their sales and the VAT on their purchases for intermediate consumption or capital formation, while VAT is not usually charged on sales to non-residents (i.e., exports).

---

<sup>1</sup> United Nations, 1947, *Measurement of National Income and the Construction of Social Accounts*, Studies and Reports on Statistical Methods No. 7, Geneva: United Nations Publications.

<sup>2</sup> United Nations, 1947, *Official Records of the Economic and Social Council Supplement No. 6 (E/264)*, chap. VIII, para. 39. New York: United Nations Publications.

<sup>3</sup> European Commission, International Monetary Fund, Organisation for Economic Cooperation and Development, United Nations, and World Bank, 2009, *System of National Accounts 2008*. New York: United Nations Publications.



## II. COUNTRY TABLES

---



# Afghanistan

## Source

The National Accounts department of the National Statistic and Information Authority (NSIA) in Kabul, Afghanistan is responsible for maintaining the national accounts statistics for Afghanistan.

The following tables have been prepared by the NSIA in response to United Nations national accounts questionnaire. The official estimates of national accounts are published in an annual yearbook by the NSIA.

## General

The estimates shown in the following tables have been prepared in accordance with the United Nations System of National Accounts 2008 (2008 SNA), so far as the existing data would permit.

GDP by economic activity (in current and constant price) and GDP by expenditure have been compiled and published by the NSIA in Kabul, Afghanistan. GDP is estimated through both expenditure and production approaches. GDP excludes poppy.

## Methodology:

## Expenditure Approach

Previously, GDP by expenditure at current prices is estimated using the indirect method of carrying over the GDP from the production side.

Household final consumption expenditure is imputed as a residual item, including changes in stock and data discrepancies. Since 2010-2011, the National Risk Vulnerability Assessment (NRVA) survey data (now called Afghanistan Living Condition Survey, ALCS) was incorporated into the GDP by expenditure method.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 100: 1993 SNA, Afghanis, Fiscal year beginning 21 March

Series 1000: 2008 SNA, Afghani, Western calendar year

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100						1000					
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	831843.0	929129.7	1044520.6	1103761.1	1124116.3	1196481.3	1285608.0					
							1261757.0	1219923.5	1438903.4	1761494.5	1786452.2	...
Household final consumption expenditure	727204.0	819245.7	913344.6	964267.0	974051.5	1044215.3	1121093.0					
							951686.3	916897.0	1141118.9	1342433.0	1420551.6	...
NPISHs final consumption expenditure	...	...	...	...	...	...	...					
							28734.0	29563.6	34096.0	62711.1	38286.3	...
General government final consumption expenditure	104639.0	109884.0	131176.0	139494.0	150065.0	152266.0	164515.0					
							281336.7	273462.9	263688.5	356350.4	327614.2	...
Gross capital formation	130424.0	141792.0	178414.0	200176.0	214397.0	239843.0	236173.0					
							153847.5	173632.6	200602.5	170302.6	183849.0	...
Gross fixed capital formation	130424.0	141792.0	178414.0	200176.0	214397.0	239843.0	236173.0					
							...	...	...	...	...	...
Changes in inventories	...	...	...	...	...	...	...					
							...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...					
							...	...	...	...	...	...
Exports of goods and services	73164.0	52298.0	58664.0	73277.0	77993.0	86704.0	91983.0					
							203769.2	302101.4	221644.5	179251.0	113381.1	...
Exports of goods	62712.0	41334.0	46744.0	60183.0	64628.0	71846.0	75926.0					
							...	...	...	...	...	...
Exports of services	10452.0	10964.0	11919.0	13093.0	13365.0	14858.0	16057.0					
							...	...	...	...	...	...
Less: Imports of goods and services	328043.0	378442.0	540537.0	578020.0	543576.0	610686.0	653902.0					
							396456.8	410197.1	533460.0	641451.9	536393.4	...
Imports of goods	297292.0	340879.0	493864.0	520527.0	484912.0	539072.0	570824.0					
							...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>						<b>1000</b>					
Imports of services	30751.0	37564.0	46674.0	57494.0	58664.0	71614.0	83077.0	...	...	...	...	...
Plus: Statistical discrepancy <sup>a</sup>	39741.0	151451.0	345252.0	397654.0	348315.0	347846.0	413413.0	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT	746859.0	896162.0	1086159.5	1196687.8	1221086.1	1260008.5	1373275.0	1222916.9	1285460.3	1327690.4	1469596.3	1547289.0
												1232858.3

<sup>a</sup> Includes changes in inventories and data discrepancies.

**Table 1.2 Gross domestic product by expenditures at constant prices**

**Series 1000:** 2008 SNA, Afghani, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>							<b>1000</b>					
<b>Base year</b>							<b>2016</b>					
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure							1261757.0	1184757.7	1407852.7	1629971.9	1563341.2	...
Household final consumption expenditure							951686.3	892320.6	1126089.1	1253584.0	1253639.8	...
NPISHs final consumption expenditure							28734.0	29072.8	33219.7	57371.0	32158.5	...
General government final consumption expenditure							281336.7	263364.3	248543.9	319016.9	277542.9	...
Gross capital formation							153847.5	166459.2	190951.8	158009.8	210840.9	...
Exports of goods and services							203769.2	298531.9	224763.0	176353.8	113653.0	...
Less: Imports of goods and services							396456.8	394461.3	553351.8	644433.0	598965.7	...
Equals: GROSS DOMESTIC PRODUCT							1222916.9	1255287.5	1270215.8	1319901.6	1288869.4	1021594.6

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

**Series 1000:** 2008 SNA, Afghani, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>							<b>1000</b>					
<b>Industries</b>												
Agriculture, forestry and fishing							314782.6	339621.2	292661.4	378773.3	414992.2	412816.4
Manufacturing, mining and quarrying and other industrial activities							87968.3	88744.1	129897.9	161174.2	169482.1	167423.4
Mining and quarrying							16597.4	18274.4	25421.2	27753.8	23423.2	24066.6
Manufacturing							50313.2	45382.2	81788.1	103506.3	118773.9	111706.2
Electricity, gas, steam and air conditioning supply <sup>a</sup>							21057.7	25087.5	22688.6	29914.0	27285.0	31650.6
Water supply; sewerage, waste management and remediation activities							...	...	...	...	...	...
Construction							40032.1	40468.8	47843.3	45423.3	47628.9	24767.0
Wholesale and retail trade, transportation and storage, accommodation and food service activities							200457.5	218760.0	221215.5	233764.1	244597.9	202476.7
Wholesale and retail trade; repair of motor vehicles and motorcycles							94204.1	114318.8	106969.0	115436.6	116830.0	107952.4
Transportation and storage							66165.4	65811.0	68316.1	72406.0	91930.2	73544.1

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Accommodation and food service activities							40088.0	38630.2	45930.4	45921.4	35837.8	20980.2
Information and communication							41282.0	41264.0	47090.0	44476.1	56314.8	47867.6
Financial and insurance activities							35287.2	29365.0	25078.4	27142.3	21959.5	17567.6
Real estate activities							90784.8	94055.6	101001.1	94516.8	93558.7	89816.3
Professional, scientific, technical, administrative and support service activities							71004.0	66471.0	74174.7	76718.7	78522.5	36120.3
Professional, scientific and technical activities <sup>b</sup>							71004.0	66471.0	74174.7	76718.7	78522.5	36120.3
Administrative and support service activities							...	...	...	...	...	...
Public administration and defence, education, human health and social work activities							276556.3	292300.7	312555.2	329962.5	341981.4	175237.7
Public administration and defence; compulsory social security							160689.0	170466.0	183622.7	201301.9	206516.4	94997.5
Education							38294.5	42478.0	45900.0	36998.4	31857.5	23256.0
Human health and social work activities							77572.8	79356.7	83032.5	91662.2	103607.5	56984.1
Other service activities							6432.9	7579.6	8560.8	8645.9	9251.9	4255.9
Arts, entertainment and recreation							...	...	...	...	...	...
Other service activities <sup>c</sup>							6432.9	7579.6	8560.8	8645.9	9251.9	4255.9
Private households with employed persons							...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices							1164588.0	1218630.5	1260078.3	1400597.0	1478289.9	1178348.9
Less: Financial intermediation services indirectly measured (FISIM)							...	...	...	...	...	...
Plus: Taxes less Subsidies on products							58329.0	66829.5	67611.7	68999.2	68999.2	54509.3
Plus: Taxes on products							58329.0	66829.5	67611.7	68999.2	68999.2	54509.3
Less: Subsidies on products							...	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT							1222916.9	1285460.3	1327690.4	1469596.3	1547289.0	1232858.3

<sup>a</sup> Includes Water supply; sewerage, waste management and remediation activities (E) of ISIC Rev. 4 industry classification.

<sup>b</sup> Includes Administrative and support service activities (N) of ISIC Rev. 4 industry classification.

<sup>c</sup> Includes Arts, entertainment and recreation (R), and Private households with employed persons (T) of ISIC Rev. 4 industry classification.

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Afghani, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2016</b>											
<b>Industries</b>												
Agriculture, forestry and fishing							314782.6	334963.5	320173.9	376075.7	398423.4	387135.3
Manufacturing, mining and quarrying and other industrial activities							87968.3	99167.1	113488.1	121766.6	116050.5	112846.1
Mining and quarrying							16597.4	16965.8	20927.4	24019.1	21764.7	20892.8
Manufacturing							50313.2	59431.5	73053.8	77765.5	75014.9	69599.0
Electricity, gas, steam and air conditioning supply <sup>a</sup>							21057.7	22769.8	19507.0	19982.1	19270.9	22354.2

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>							<b>1000</b>					
<b>Base year</b>							<b>2016</b>					
Water supply; sewerage, waste management and remediation activities							...	...	...	...	...	...
Construction							40032.1	40618.0	41777.7	41027.8	39206.1	20387.2
Wholesale and retail trade, transportation and storage, accommodation and food service activities							200457.5	203633.3	193086.8	192759.7	171660.4	140461.3
Wholesale and retail trade; repair of motor vehicles and motorcycles							94204.1	99037.0	98438.7	101268.9	99678.9	88975.2
Transportation and storage							66165.4	64078.6	51686.4	48459.1	39358.7	31487.0
Accommodation and food service activities							40088.0	40517.7	42961.6	43031.6	32622.8	19999.1
Information and communication							41282.1	43270.3	49048.8	49939.5	50435.0	42869.8
Financial and insurance activities							35287.2	28431.1	23748.5	20725.4	18873.8	15099.0
Real estate activities							90784.8	90624.0	96935.8	99045.9	85175.3	81768.3
Professional, scientific, technical, administrative and support service activities							71004.0	64022.6	70154.0	68636.0	62743.2	28861.9
Professional, scientific and technical activities <sup>b</sup>							71004.0	64022.6	70154.0	68636.0	62743.2	28861.9
Administrative and support service activities							...	...	...	...	...	...
Public administration and defence, education, human health and social work activities							276556.3	279742.9	290415.5	283210.4	284016.9	144644.7
Public administration and defence; compulsory social security							160689.0	163251.3	171001.9	173911.7	175329.9	80651.8
Education							38294.5	38487.2	39189.4	28719.4	23416.9	17094.3
Human health and social work activities							77572.8	78004.4	80224.3	80579.3	85270.1	46898.6
Other service activities							6432.9	7153.9	7383.0	6329.1	5102.5	2347.1
Arts, entertainment and recreation							...	...	...	...	...	...
Other service activities <sup>c</sup>							6432.9	7153.9	7383.0	6329.1	5102.5	2347.1
Private households with employed persons							...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices							1164587.9	1191626.9	1206212.2	1259516.1	1231687.1	976420.7
Less: Financial intermediation services indirectly measured (FISIM)							...	...	...	...	...	...
Plus: Taxes less Subsidies on products							58329.0	63660.7	64003.6	60385.5	57182.2	45174.0
Plus: Taxes on products							58329.0	63660.7	64003.6	60385.5	57182.2	45174.0
Less: Subsidies on products							...	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT							1222916.9	1255287.5	1270215.8	1319901.6	1288869.4	1021594.6

<sup>a</sup> Includes Water supply; sewerage, waste management and remediation activities (E) of ISIC Rev. 4 industry classification.

<sup>b</sup> Includes Administrative and support service activities (N) of ISIC Rev. 4 industry classification.

<sup>c</sup> Includes Arts, entertainment and recreation (R), and Private households with employed persons (T) of ISIC Rev. 4 industry classification.



## Albania

### Source

INSTAT is the most important agency for the collection of Albanian macroeconomic statistics. INSTAT undertakes most of the data collection and compilation, with the main exceptions being that balance of payments (BOP) and banking sector data are responsibility of the Bank of Albania (BOA), government statistics are collected by the Ministry of Finances (MOF) and data for agriculture statistics are collected by the Ministry of Agriculture and Food (MAF).

INSTAT's Directory of National Accounts is responsible for national accounts in compliance with 2008 SNA / ESA 2010. INSTAT has undertaken some expansion and recruitments upgrading National Accounts from a Sector to a Directorate. The current task of National account Directory consists of preparing Quarterly and Annual national accounts (mainly GDP by production and expenditure approach), institutional sector accounts, regional accounts and Supply and Use tables.

Statistical publications on National Accounts are available on the official website [www.instat.gov.al](http://www.instat.gov.al).

### General

The compliance with ESA 2010 and 2008 SNA compilation of GDP data by production and expenditure at current and constant price has been improved during the last years, partly due to two projects financed by the European Union and the International Monetary Fund. Both programmes (EU and IMF) aimed at providing a general improvement in the accuracy of annual and quarterly GDP estimation. The work is carried out in detail to the fullest extent possible, both to ensure proper reliability of the estimates and to provide a sufficiently detailed breakdown to reflect trends in the various sectors. Time series are available from 1996 onwards.

The most detailed description of the state of compiling the Albanian National Accounts could be found in the "Description of Sources and Methods for GNI" elaborated in the frame of IPA 2012 Multi-beneficiary Statistical Cooperation Programme, [part-a-gni-compilation-albania.pdf](#) ([instat.gov.al](http://instat.gov.al)).

### Methodology:

#### Overview of GDP Compilation

Production and expenditures methods are used to estimate Gross Domestic Products in Albania.

The basic approaches can be summarized as follows:

- a) The production-side estimates are mainly based on grossing up the enterprise figures from the surveys using numbers of employments. Estimation of labour input by combining sources from the labour demand side (businesses) and demographic sources play an essential role in producing the estimate of the non observed economy.
- b) Domestic demand is estimated by combining data on the supply of products with data on expenditure obtained from the household consumption surveys, special surveys and businesses' balance sheets.
- c) The aggregates for general government, financial institutions and some public corporations are estimated from budgets or balance sheets and from other administrative sources.
- d) The main approach used to estimate output for agriculture is "price x quantity."
- e) A chain index system is used for valuations at constant prices for annual estimates and fixed based year for quarterly estimates.

## Expenditure Approach

The expenditure method of GDP measures final uses categories, i.e. consumption of final goods and services produced in the domestic economy, for final use, gross capital formation and net export of goods and services.

$GDP = \text{Final consumption expenditure} + \text{gross investment} + \text{export} - \text{import}$

Household final consumption expenditure consists of all expenditure of Albanian households on goods and services in their role of consumers. Estimates on household final consumption expenditure at current and constant (previous year) prices are prepared in 4 digit COICOP categories. The data refer to national concept (the consumption expenditure of resident households in Albania and abroad).

Estimation of Household Final Consumption Expenditure (HFCE) for the years 2018 (final estimate) and 2019 (semifinal estimate) is done from a variety of sources, such as turnover data from the Short Term and Long term Enterprise Surveys, output data of different economic activities estimated by the Production Approach, commodity flow method, Household Budget Survey.

The basis for the estimates of HFCE for the years 2008 - 2019 is the estimate for 2007. The base estimation was done from the household budget survey of the year 2007 and output data taken from the production approach. The 2007 data for HFCE are rolled forward on the basis of annual development indicators such as turnover from the Short Term and Long Term Enterprise Surveys or output calculated by the production approach. Indicators are chosen in order to be representative for items of final consumption of households to which they are applied.

Other sources used are the commodity flow method for estimating durable goods and administrative data for the final consumption of Water, Sewerage Collection.

Output of different activities calculated by the Production Approach is used for the estimation of other items like FISIM, Financial Services, Insurance Services, Actual and Imputed Rent.

The relevant CPI item has been used as deflator with previous year as a base year.

Government final consumption expenditure consists of the expenditure incurred by general government on both individual consumption goods and services and collective consumption services.

This expenditure is divided into:

- Government expenditure on individual consumption goods and services which comprises payments for non-market government services (education, health, social care, etc.) and market goods and services.
- Government expenditure on collective consumption services which consists of expenditure on administrative, economic and other non-market government services.

The present version of estimating Gross fixed capital formation utilizes mainly the supply side data. Agriculture Directory, INSTAT, supplies data on cultivated assets. For calculation of the investments in machinery and equipment the commodity flow method is used. This method uses data from foreign trade statistics (import and export of machinery and equipment). The domestic production is insignificant. Construction is the dominant component of GFCF. It is used a variation of commodity flow method, whose value relies on the present version of SUT. GFCF has been deflated separately for each type of assets, using different indices, such as CCI, EPI, IPI, PPI, etc.

Changes in inventories have been estimated from stock levels and are calculated as a difference of stock values at annual average price level.

The value of exports and imports of goods and services is taken from the Albanian balance of payments data.

## Production Approach

There are two types of main data sources used for GDP estimations by production approach: statistical and administrative data.

The main statistical sources are Annual Structural Business Survey (SBS - for non-financial and non-agriculture enterprises), that cover the largest part of economic activities (Industry, Construction, Trade and Hotels, Transports, Telecommunications and one part of Services); Quarterly surveys on enterprises (Industry, Construction, Retail Trade, partial services ) carried out by INSTAT. Other surveys cover the activities of agriculture, forestry and fishing carried out by Ministry of Agriculture.

Administrative data sources are annual accounting statements of enterprises, which are collected by the General Directorate of Taxation; governmental data coming from Ministry of Finances, where data are related to the revenues and expenditures for all budgetary institutions.

Other data sources are: financial statements of monetary institutions that are collected by the Bank of Albania; financial statements of insurance undertakings collected by the Financial Supervision Authority; file of sales, collected by Tax Administration for the purpose of value added tax (VAT).

GDP data by industrial activity is compiled by using the European Classification of Economic Activities (NACE Rev 2) of Eurostat. The NACE classification used in Albania is the same as the original version of NACE classification of Eurostat.

The assessments of GDP include all present productions and services intended for the market as well as those produced for their own consumption and resident units operating in the territory defined as "economic" in Albania. GDP according to production approach is equal to sum of gross added values relevant to different kinds of activities, adding taxation and subtracting subsidies on products (not distributed to sectors or branches of a certain activity).

For market producers production is composed of market production and production for own final use. Thus, production equals the value of produced goods and services in the period.

Output at basic prices is equal to  $(1+2+3+4+5+6)$ :

1. Sales of goods and services on domestic market and export ,
2. Sales of trade goods on domestic market and export, Total turnover  $(1 + 2)$
3. Less: purchase value of sold goods for resale,
4. Additions to less withdrawal from inventories,
5. Value of goods for own final use,
6. Current transfers from general government, subsidies

Non-market output is estimated with cost method as sum of cost:

Output = Value added + Intermediate Consumption + Consumption of fix capital

Intermediate consumption at purchases price is equal to  $(1+2+3)$ :

1. Materials
2. Supplies and services
3. Other cost

The financial intermediation services indirectly measured, FISIM, have been calculated and allocated to sectors and users, in accordance with the FISIM regulation. The allocation of the part of FISIM as an intermediate

consumption by activities has been done according to the structure of loans and for more detail level by gross output.

Taxes on production and imports in national accounts are divided into taxes on products and into other taxes on production. In Albania all taxes are not divided into two groups and are collectively estimated like taxes on products. Taxes on products are levied on goods and services in proportion to value or quantity and are paid when goods and services are produced, imported or purchased by the buyer. Like all taxes, taxes on products as well are compulsory and unrequited payments to institutions of general government.

The most important taxes on products (VAT, excise duties and all import duties and taxes) are estimated by direct data sources at cash value. Some adjustments are made to convert taxes from cash into an accrual basis.

Subsidies on products are current payments without compensation that governments make to enterprises on the basis of their production activity or the quantity or value of the goods and services they produce, sell or import.

The GDP at constant prices is measured from production side as the GVA by industry, i.e., the total sum of value added of all the economic activities at constant prices plus net indirect taxes on products at constant prices. Taking into account the availability of price / volume indices, different methods for deflation were used; single extrapolation of value added with the volume index of output and double deflation.

As regards the compilation of constant prices, chaining index is used which means the use of prices of the previous year. Also we have implemented the constant prices with the base year in order to support the estimation of quarterly GDP at constant prices which use the year 2010 for the base year index.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, lek, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	1106590.2	1161113.9	1183692.1	1229289.0	1287018.5	1316771.2	1358072.9	1412737.7	1479510.0	1545506.0	1519416.3 <sup>a</sup>	1642212.9 <sup>b</sup>
Household final consumption expenditure	961911.8	1011825.7	1032477.9	1073608.6	1119647.5	1146557.8	1179607.8	1223514.2	1281811.9	1340229.6	1313148.3 <sup>a</sup>	1409045.7 <sup>b</sup>
NPISHs final consumption expenditure	6366.7	6555.5	6673.3	6830.4	7582.5	10852.8	12526.8	10924.1	12967.5	13296.4	11072.1 <sup>a</sup>	10957.2 <sup>b</sup>
General government final consumption expenditure	138311.7	142732.6	144540.9	148850.0	159788.5	159360.6	165938.3	178299.4	184730.6	191980.0	195196.0 <sup>a</sup>	222210.0 <sup>b</sup>
Individual consumption expenditure	66232.6	68474.7	70532.6	74359.2	80059.6	77021.5	77277.2	82242.6	84180.6	88069.6	90834.0 <sup>a</sup>	105519.6 <sup>b</sup>
Collective consumption expenditure	72079.0	74257.9	74008.2	74490.8	79728.9	82339.1	88661.1	96056.8	100550.1	103910.4	104362.0 <sup>a</sup>	116690.3 <sup>b</sup>
Gross capital formation	375719.9	408572.6	377566.0	378723.6	358240.3	370324.4	371415.5	388476.0	391345.4	389350.9	381428.0 <sup>a</sup>	455853.8 <sup>b</sup>
Gross fixed capital formation	352412.1	381944.3	353044.0	352087.8	337087.2	350164.4	358812.7	381094.4	390566.7	377519.5	374044.8 <sup>a</sup>	455853.8 <sup>b</sup>
Changes in inventories	23307.8	26628.3	24522.0	26635.7	21153.1	20160.0	12602.9	7381.6	778.7	11831.4	7383.2 <sup>a</sup>	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	346845.7	380322.5	385682.0	390385.6	393657.4	391098.1	426693.5	489535.7	516747.5	529638.0	373271.5 <sup>a</sup>	578731.5 <sup>b</sup>
Exports of goods	77172.9	97276.8	121763.9	149751.6	130400.8	107849.4	97937.8	106926.3	125676.7	111510.5	98184.3 <sup>a</sup>	154814.4 <sup>b</sup>
Exports of services	269672.8	283045.6	263918.1	240634.0	263256.6	283248.8	328755.6	382609.4	391070.8	418127.5	275087.2 <sup>a</sup>	423917.0 <sup>b</sup>
Less: Imports of goods and services	602020.6	676025.7	634054.3	633949.8	658512.0	638748.8	674866.0	722979.9	740394.8	760932.3	612382.1 <sup>a</sup>	829872.7 <sup>b</sup>
Imports of goods	393069.0	449752.6	431240.6	425048.9	440461.4	428797.4	455354.4	485334.3	490911.4	498053.5	467299.7 <sup>a</sup>	623165.5 <sup>b</sup>
Imports of services	208951.7	226273.1	202813.7	208900.8	218050.6	209951.4	219511.6	237645.6	249483.3	262878.8	145082.3 <sup>a</sup>	206707.2 <sup>b</sup>

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Plus: Statistical discrepancy	12509.5	26640.9	19925.2	-14395.7	14900.5	-5138.5	-8836.8	-17124.0	-10476.8	-11659.2	-17656.4 <sup>a</sup>	43354.2 <sup>b</sup>
Equals: GROSS DOMESTIC PRODUCT	1239644.6	1300624.1	1332811.0	1350052.6	1395304.6	1434306.5	1472479.1	1550645.5	1636731.3	1691903.4	1644077.3 <sup>a</sup>	1890279.7 <sup>b</sup>

<sup>a</sup> Data for this year refers to semi-final data.

<sup>b</sup> All data for GDP and its components refer to preliminary data for this year.

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, lek, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	1072091.0	1124641.7	1162574.2	1206978.7	1269210.2	1298586.5	1348872.1	1392448.4	1453703.9	1527668.4	1498782.7 <sup>a</sup>	1592395.5 <sup>b</sup>
Household final consumption expenditure	933883.7	979035.3	1013098.2	1051315.2	1103326.8	1129815.6	1169393.5	1210513.7	1261347.9	1324324.4	1292925.8 <sup>a</sup>	1370322.9 <sup>b</sup>
NPISHs final consumption expenditure	6081.9	6393.8	6596.6	6920.9	7515.1	10746.4	12633.1	10750.1	12784.3	13230.0	11069.2 <sup>a</sup>	10918.5 <sup>b</sup>
General government final consumption expenditure	132125.3	139212.6	142879.5	148742.7	158368.3	158024.5	166845.5	171184.6	179571.7	190113.9	194787.7 <sup>a</sup>	211154.1 <sup>b</sup>
Individual consumption expenditure	63264.1	66631.8	69119.1	74218.6	78316.4	76975.0	78038.9	78751.8	81553.5	87708.9	89849.9 <sup>a</sup>	101805.5 <sup>b</sup>
Collective consumption expenditure	68861.2	72580.8	73760.4	74524.1	80051.9	81049.4	88806.6	92432.9	98018.2	102405.0	104937.9 <sup>a</sup>	109348.6 <sup>b</sup>
Gross capital formation	365788.2	399230.1	376245.7	370854.7	357342.5	369628.8	371467.7	387660.5	390807.4	388558.4	380659.9 <sup>a</sup>	448573.8 <sup>b</sup>
Gross fixed capital formation	342480.2	373357.1	351930.1	346068.3	336076.1	348886.3	358664.8	380464.6	390036.1	376646.7	373217.1 <sup>a</sup>	448573.8 <sup>b</sup>
Changes in inventories	23308.0	25873.0	24315.6	24786.4	21266.3	20742.5	12802.9	7195.8	771.3	11911.7	7442.8 <sup>a</sup>	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	344157.2	369994.5	381439.0	391810.5	394885.9	397473.3	435451.0	483202.4	509243.2	530367.9	382073.2 <sup>a</sup>	546888.8 <sup>b</sup>
Exports of goods	75177.8	94171.1	120476.3	150153.8	130429.5	108154.2	101635.5	104641.1	121726.4	115004.2	108619.4 <sup>a</sup>	146269.9 <sup>b</sup>
Exports of services	268979.4	275823.4	260962.7	241656.7	264456.4	289319.2	333815.5	378561.3	387516.7	415363.7	273453.9 <sup>a</sup>	400618.9 <sup>b</sup>
Less: Imports of goods and services	567032.2	639263.3	630771.6	629973.4	660948.4	639578.4	682951.0	731256.6	740309.5	757347.2	610348.4 <sup>a</sup>	806538.9 <sup>b</sup>
Imports of goods	368796.7	422917.1	430606.9	424624.3	444906.0	432287.1	462706.9	492661.5	494300.5	499258.0	466191.3 <sup>a</sup>	605513.4 <sup>b</sup>
Imports of services	198235.5	216346.1	200164.7	205349.1	216042.4	207291.3	220244.0	238595.1	246009.0	258089.1	144157.2 <sup>a</sup>	201025.6 <sup>b</sup>
Plus: Statistical discrepancy	-28663.1	16595.9	29569.6	6495.0	13518.9	152.8	9013.8	-3589.1	-473.7	-18347.7	-18169.8 <sup>a</sup>	3229.4 <sup>b</sup>
Equals: GROSS DOMESTIC PRODUCT	1186341.0	1271198.9	1319057.0	1346165.6	1374009.1	1426263.0	1481853.7	1528465.7	1612971.3	1670899.8	1632997.7 <sup>a</sup>	1784548.6 <sup>b</sup>

<sup>a</sup> Data for this year refers to semi-final data.

<sup>b</sup> All data for GDP and its components refer to preliminary data for this year.

Table 2.4 Value added by industries at current prices (ISIC Rev. 4)

Series 1000: 2008 SNA, lek, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	222588.8	237061.7	250126.0	264140.2	278923.5	283709.1	292287.0	294965.7	301641.0	311129.7	316722.3 <sup>a</sup>	334262.9 <sup>b</sup>
Manufacturing, mining and quarrying and other industrial activities	148887.5	153071.8	153667.7	172462.5	179946.0	184395.7	180221.0	173994.7	201250.6	204045.6	181048.9 <sup>a</sup>	232186.6 <sup>b</sup>
Mining and quarrying	29135.9	44867.7	60195.0	66516.4	69784.2	46714.4	36061.9	37242.4	41737.4	48429.5	33455.5 <sup>a</sup>	...
Manufacturing	67586.9	73639.9	61501.6	68310.1	74311.4	81346.6	83701.9	95491.3	100385.4	105917.3	99270.1 <sup>a</sup>	117748.7 <sup>b</sup>
Electricity, gas, steam and air conditioning supply	41682.3	23677.5	22298.0	27795.3	25849.8	46119.1	50535.8	29868.5	44953.4	34388.9	34146.9 <sup>a</sup>	...
Water supply; sewerage, waste management and remediation activities	10482.4	10886.7	9673.2	9840.6	10000.5	10215.8	9921.6	11392.5	14174.4	15309.9	14176.5 <sup>a</sup>	...
Construction	160248.7	165378.3	151792.7	138877.7	120168.1	127761.9	131089.0	141692.0	147035.8	144591.0	147908.1 <sup>a</sup>	180245.8 <sup>b</sup>
Wholesale and retail trade, transportation and storage, accommodation and food service activities	204456.1	216661.6	224271.9	213715.4	221214.7	224079.2	234438.0	250164.6	268718.6	284179.0	265810.5 <sup>a</sup>	313874.7 <sup>b</sup>
Wholesale and retail trade; repair of motor vehicles and motorcycles	131632.6	138623.0	143569.9	147931.6	154866.9	154109.7	159747.0	166785.7	175769.3	183440.7	184726.8 <sup>a</sup>	...
Transportation and storage	46973.8	53290.1	56169.4	42569.3	41915.0	43771.5	45166.8	49554.2	53806.3	55212.1	46194.4 <sup>a</sup>	...
Accommodation and food service activities	25849.8	24748.6	24532.7	23214.0	24432.3	26198.0	29523.7	33824.7	39142.9	45526.2	34889.3 <sup>a</sup>	...
Information and communication	44856.6	43957.2	41734.9	37806.5	39014.9	42643.8	45336.0	47910.5	46893.3	50008.6	49984.9 <sup>a</sup>	55668.8 <sup>b</sup>
Financial and insurance activities	29672.1	33476.8	32133.2	30359.2	35160.1	38975.3	35776.0	38745.1	37248.5	39430.1	34220.5 <sup>a</sup>	40830.4 <sup>b</sup>
Real estate activities	76416.4	78367.7	79882.8	85842.8	85701.3	85614.6	85838.2	87238.0	89874.9	94736.6	102207.5 <sup>a</sup>	112113.1 <sup>b</sup>
Professional, scientific, technical, administrative and support service activities	34503.7	37980.4	51845.9	58453.3	71041.6	79569.3	85598.2	97631.0	106299.9	114060.7	104828.1 <sup>a</sup>	111244.5 <sup>b</sup>
Professional, scientific and technical activities	22128.1	22629.9	28268.2	29453.2	35977.1	38882.8	39064.8	45744.7	52411.1	53742.9	48764.5 <sup>a</sup>	...
Administrative and support service activities	12375.7	15350.5	23577.7	29000.1	35064.0	40686.5	46533.4	51886.3	53888.7	60317.9	56063.6 <sup>a</sup>	...
Public administration and defence, education, human health and social work activities	124890.9	133862.5	144664.0	149943.1	154500.2	158685.4	161576.0	180897.9	188152.9	197469.8	201995.3 <sup>a</sup>	227558.4 <sup>b</sup>
Public administration and defence; compulsory social security	48716.8	51502.0	53715.8	54086.3	57148.8	59268.9	61935.8	69822.7	71823.3	74466.8	75482.4 <sup>a</sup>	...
Education	47018.9	50762.9	57693.5	60872.8	59788.1	61100.6	59230.1	66159.1	67887.4	70188.8	71759.9 <sup>a</sup>	...
Human health and social work activities	29155.1	31597.6	33254.7	34984.0	37563.3	38315.9	40410.0	44916.1	48442.2	52814.3	54753.0 <sup>a</sup>	...
Other service activities	30963.7	31302.9	24627.5	26097.7	32172.7	34291.8	39043.7	41250.7	44442.4	39173.4	36511.1 <sup>a</sup>	40404.7 <sup>b</sup>
Arts, entertainment and recreation	12190.2	13938.4	11809.0	11331.1	16636.1	16555.0	16696.1	16700.3	17165.4	8708.0	7909.9 <sup>a</sup>	...
Other service activities	18773.5	17364.4	12818.4	14766.6	15536.7	17736.8	22347.7	24550.5	27277.0	30465.4	28601.2 <sup>a</sup>	...
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	1077484.5	1131120.8	1154746.5	1177698.0	1217843.0	1259726.1	1291200.0	1354490.2	1431557.9	1478824.6	1441237.0 <sup>a</sup>	1648389.7 <sup>b</sup>
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	162160.0	169503.3	178064.4	172354.2	177461.5	174580.4	181276.0	196155.2	205173.4	212904.3	202840.3 <sup>a</sup>	241890.0 <sup>b</sup>
Plus: Taxes on products	163938.4	179349.8	179558.7	175722.0	183439.0	179181.1	185646.0	202578.2	206546.3	214779.7	204015.5 <sup>a</sup>	242691.8 <sup>b</sup>

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Less: Subsidies on products	1778.4	9846.6	1494.3	3367.8	5977.5	4600.7	4369.6	6423.0	1372.9	1875.4	1175.2 <sup>a</sup>	801.8 <sup>b</sup>
Equals: GROSS DOMESTIC PRODUCT	1239644.6	1300624.1	1332811.0	1350052.6	1395304.6	1434306.5	1472479.1	1550645.5	1636731.3	1691728.9	1644077.3 <sup>a</sup>	1890279.7 <sup>b</sup>

<sup>a</sup> Data for this year refers to semi-final data.

<sup>b</sup> All data for GDP and its components refer to preliminary data for this year.

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

**Series 1000:** 2008 SNA, lek, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>
<b>Industries</b>												
Agriculture, forestry and fishing	206813.8	233213.0	249845.6	252965.0	269322.5	281065.2	289518.0	294728.0	298437.3	303529.1	315327.0 <sup>a</sup>	317619.6 <sup>b</sup>
Manufacturing, mining and quarrying and other industrial activities	129385.1	151364.1	148073.1	176012.8	180644.3	180155.7	187123.0	177134.0	201369.5	207360.2	184580.9 <sup>a</sup>	205445.7 <sup>b</sup>
Mining and quarrying	21459.6	35556.6	52667.3	68019.4	74302.6	64212.7	41067.4	37670.0	40079.7	46360.7	34017.6 <sup>a</sup>	...
Manufacturing	66339.8	74664.5	62109.8	67557.3	74713.1	77998.3	85040.7	94107.3	101467.6	105924.7	99369.1 <sup>a</sup>	115618.0 <sup>b</sup>
Electricity, gas, steam and air conditioning supply	31302.3	30698.6	23838.0	30388.3	21451.4	27836.9	50665.1	34064.8	47064.4	39794.6	37676.4 <sup>a</sup>	...
Water supply; sewerage, waste management and remediation activities	10283.4	10444.4	9458.0	10047.8	10177.2	10107.8	10349.9	11292.3	12757.8	15280.2	13517.8 <sup>a</sup>	...
Construction	159388.3	164772.5	150822.6	137748.6	120363.9	127676.7	130955.0	139761.0	145236.2	143792.2	147579.5 <sup>a</sup>	176621.0 <sup>b</sup>
Wholesale and retail trade, transportation and storage, accommodation and food service activities	199937.4	212058.2	220701.6	210488.5	219238.6	222630.6	232815.0	244237.0	261184.9	279357.4	257877.8 <sup>a</sup>	293173.2 <sup>b</sup>
Wholesale and retail trade; repair of motor vehicles and motorcycles	127420.2	134611.2	140645.2	145596.3	153497.2	151940.4	157240.0	162991.0	171625.2	180243.2	178096.5 <sup>a</sup>	...
Transportation and storage	46966.7	52928.4	55946.8	42097.6	41687.8	44627.3	46316.2	47430.4	50902.3	54463.9	45355.1 <sup>a</sup>	...
Accommodation and food service activities	25550.5	24518.6	24109.6	22794.6	24053.6	26062.8	29258.9	33815.3	38657.5	44650.3	34426.2 <sup>a</sup>	...
Information and communication	44460.2	43460.0	41497.3	37518.1	38959.6	41992.2	45155.8	47302.8	45760.3	48742.4	49701.8 <sup>a</sup>	54935.9 <sup>b</sup>
Financial and insurance activities	28754.7	32165.6	34241.7	32676.4	30994.9	36956.0	42382.9	39745.4	39880.4	42296.4	36823.3 <sup>a</sup>	40933.8 <sup>b</sup>
Real estate activities	75879.7	76793.8	79676.4	86872.9	85786.4	86365.6	86549.9	87151.0	87176.2	94048.3	99919.1 <sup>a</sup>	111298.7 <sup>b</sup>
Professional, scientific, technical, administrative and support service activities	33476.4	36798.2	50812.3	57352.5	69922.9	78106.9	84502.0	95577.9	104060.1	112444.9	103151.8 <sup>a</sup>	108934.2 <sup>b</sup>
Professional, scientific and technical activities	21350.5	21884.4	27704.7	28898.9	35411.4	38168.9	38562.4	44798.8	51315.6	52979.4	47984.3 <sup>a</sup>	...
Administrative and support service activities	12125.9	14913.8	23107.6	28453.6	34511.5	39938.0	45939.6	50779.1	52744.4	59465.5	55167.5 <sup>a</sup>	...
Public administration and defence, education, human health and social work activities	118891.9	130714.0	142967.4	150218.2	155318.7	156482.4	162470.0	174613.0	183745.2	195865.1	201793.4 <sup>a</sup>	217020.5 <sup>b</sup>
Public administration and defence; compulsory social security	46305.3	50579.3	53874.9	54499.6	57832.1	58393.6	62391.2	66743.6	69891.6	73352.9	76488.5 <sup>a</sup>	...
Education	44786.5	49845.4	56433.1	60987.3	58177.7	59529.9	59535.0	64069.7	66220.3	69718.4	71119.1 <sup>a</sup>	...
Human health and social work activities	27800.1	30289.3	32659.4	34731.3	39308.9	38558.9	40544.2	43799.9	47633.3	52793.8	54185.9 <sup>a</sup>	...
Other service activities	29924.5	30332.7	24187.8	25920.8	32249.4	34113.9	38447.8	40399.7	43269.2	38535.8	35910.3 <sup>a</sup>	39587.0 <sup>b</sup>
Arts, entertainment and recreation	11782.6	13514.8	11636.7	11369.4	16831.3	16604.9	16438.3	16432.1	16662.0	8588.1	7782.7 <sup>a</sup>	...
Other service activities	18142.0	16817.9	12551.1	14551.5	15418.1	17508.9	22009.5	23967.6	26607.1	29947.7	28127.6 <sup>a</sup>	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	1026912.1	1111672.2	1142825.9	1167773.8	1202801.0	1245545.1	1299920.0	1340650.9	1410119.2	1465971.7	1432665.0 <sup>a</sup>	1565569.5 <sup>b</sup>
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	159428.9	159526.7	176231.1	178391.8	171208.1	180717.9	181934.0	187815.0	202852.1	205350.7	200332.6 <sup>a</sup>	218979.1 <sup>b</sup>
Plus: Taxes on products	161915.9	169353.1	177682.3	181724.2	174240.0	185578.0	185428.0	192940.0	204182.5	207226.6	201465.0 <sup>a</sup>	...
Less: Subsidies on products	2486.9	9826.4	1451.3	3332.4	3031.8	4860.2	3493.9	5125.0	1330.4	1875.9	1132.3 <sup>a</sup>	...
Equals: GROSS DOMESTIC PRODUCT	1186341.0	1271198.9	1319057.0	1346165.6	1374009.1	1426263.0	1481853.7	1528465.7	1612971.3	1671322.4	1632997.7 <sup>a</sup>	1784548.6 <sup>b</sup>

<sup>a</sup> Data for this year refers to semi-final data.<sup>b</sup> All data for GDP and its components refer to preliminary data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, lek, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2039100.0	2190130.0	2191310.0	2246280.0	2252540.0	2334760.0	2401480.0	2506030.0	2608470.0	2641993.9	2538832.2 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	961616.0	1059010.0	1036560.0	1068580.0	1034700.0	1075040.0	1110280.0	1151540.0	1176910.0	1162994.7	1097595.2 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	1077480.0	1131120.0	1154750.0	1177700.0	1217840.0	1259730.0	1291200.0	1354490.0	1431560.0	1478999.2	1441237.0 <sup>a</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to semi-final data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, lek, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	312470.0	333019.0	349809.0	369537.0	386708.0	394591.0	407277.0	410524.0	418945.0	431976.6	440532.9 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	89881.6	95957.7	99683.2	105397.0	107784.0	110882.0	114991.0	115558.0	117304.0	120847.0	123810.6 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	222589.0	237062.0	250126.0	264140.0	278924.0	283709.0	292287.0	294966.0	301641.0	311130.0	316722.3 <sup>a</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Data for this year refers to semi-final data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 1000: 2008 SNA, lek, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	358168.0	401136.0	405742.0	421133.0	422549.0	418586.0	407256.0	410714.0	464696.0	462434.9	408809.0 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	209280.0	248065.0	252074.0	248670.0	242603.0	234191.0	227035.0	236719.0	263446.0	258523.7	227760.1 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	148888.0	153072.0	153668.0	172462.0	179946.0	184396.0	180221.0	173995.0	201251.0	203911.2	181048.9 <sup>a</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to semi-final data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Mining and quarrying (B)**

Series 1000: 2008 SNA, lek, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	51673.6	78151.0	111383.0	123093.0	122048.0	89832.6	68880.8	70843.8	83059.6	82702.5	54951.4 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	22537.7	33283.3	51187.7	56576.5	52264.2	43118.2	32818.9	33601.4	41322.2	34502.3	21495.9 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	29135.9	44867.7	60195.0	66516.4	69784.2	46714.4	36061.9	37242.4	41737.4	48200.2	33455.5 <sup>a</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to semi-final data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Manufacturing (C)**

Series 1000: 2008 SNA, lek, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	221238.0	248855.0	228325.0	228751.0	241963.0	249895.0	253687.0	271125.0	288669.0	296942.5	273740.4 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	153651.0	175215.0	166823.0	160441.0	167651.0	168548.0	169985.0	175633.0	188284.0	191093.7	174470.3 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	67586.9	73639.9	61501.6	68310.1	74311.4	81346.6	83701.9	95491.3	100385.0	105848.8	99270.1 <sup>a</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to semi-final data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, lek, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	52292.4	35990.4	32861.5	38180.9	37370.7	56374.8	62856.1	43399.7	62089.1	50570.8	47625.8 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	10610.2	12312.8	10563.5	10385.5	11520.9	10255.7	12320.4	13531.2	17135.7	16181.9	13478.9 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	41682.3	23677.5	22298.0	27795.3	25849.8	46119.1	50535.8	29868.5	44953.4	34388.9	34146.9 <sup>a</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to semi-final data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, lek, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	32963.3	38140.5	33173.3	31107.8	21167.0	22484.3	21831.8	25345.7	30878.2	32219.1	32491.5 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	22480.9	27253.8	23500.1	21267.2	11166.5	12268.6	11910.2	13953.2	16703.8	16745.8	18315.0 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	10482.4	10886.7	9673.2	9840.6	10000.5	10215.8	9921.6	11392.5	14174.4	15473.3	14176.5 <sup>a</sup>	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Data for this year refers to semi-final data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Construction (F)**

Series 1000: 2008 SNA, lek, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	447454.0	478317.0	449116.0	441251.0	389538.0	412292.0	413270.0	443018.0	433681.0	425725.7	432589.5 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	287206.0	312938.0	297323.0	302374.0	269370.0	284530.0	282181.0	301326.0	286645.0	280772.2	284681.5 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	160249.0	165378.0	151793.0	138878.0	120168.0	127762.0	131089.0	141692.0	147036.0	144953.4	147908.1 <sup>a</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Data for this year refers to semi-final data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 1000: 2008 SNA, lek, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	373293.0	403199.0	398572.0	386074.0	380332.0	392327.0	409727.0	433811.0	459039.0	474150.3	432214.8 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	168836.0	186538.0	174300.0	172358.0	159118.0	168248.0	175289.0	183647.0	190320.0	188901.8	166404.4 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	204456.0	216662.0	224272.0	213715.0	221215.0	224079.0	234438.0	250165.0	268719.0	285248.5	265810.5 <sup>a</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Data for this year refers to semi-final data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, lek, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	204346.0	217698.0	223810.0	227535.0	233664.0	235599.0	241119.0	248235.0	256134.0	263780.5	264826.6 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	72713.7	79074.6	80240.3	79603.6	78796.9	81488.9	81372.0	81449.1	80364.5	79968.5	80099.8 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	131633.0	138623.0	143570.0	147932.0	154867.0	154110.0	159747.0	166786.0	175769.0	183812.1	184726.8 <sup>a</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to semi-final data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, lek, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	115644.0	138526.0	124807.0	110630.0	96285.7	99571.5	103675.0	113073.0	120457.0	121134.6	99454.3 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	68670.3	85235.9	68638.0	68061.1	54370.2	55800.0	58508.2	63518.5	69554.8	65677.1	53259.9 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	46973.8	53290.1	56169.4	42569.3	41915.5	43771.5	45166.8	49554.2	50902.3	55457.5	46194.4 <sup>a</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to semi-final data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, lek, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	53302.1	46975.8	49954.5	47908.2	50382.8	57156.9	64932.8	72503.6	79177.6	89235.2	67934.0 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	27452.4	22227.2	25421.9	24693.7	25950.5	30959.0	35409.1	38678.9	40034.7	43256.3	33044.7 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	25849.8	24748.6	24532.7	23214.5	24432.3	26198.0	29523.7	33824.7	39142.9	45978.9	34889.3 <sup>a</sup>	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Data for this year refers to semi-final data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Information and communication (J)**

Series 1000: 2008 SNA, lek, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	105130.0	109852.0	104967.0	106011.0	104762.0	113759.0	123811.0	125782.0	114313.0	121894.3	125490.0 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	60272.9	65895.2	63232.0	68204.4	65746.9	71114.8	78474.7	77871.9	67420.1	71400.8	75505.1 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	44856.6	43957.2	41734.9	37806.5	39014.9	42643.8	45336.0	47910.5	46893.3	50493.4	49984.9 <sup>a</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to semi-final data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Financial and insurance activities (K)**

Series 1000: 2008 SNA, lek, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	46117.3	50983.0	50693.9	49376.2	55430.2	61076.4	59232.2	62723.3	61665.9	62173.7	61505.6 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	16445.2	17506.2	18560.7	19017.0	20270.1	22101.0	23456.2	23978.2	24417.4	25443.6	27285.1 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	29672.1	33476.8	32133.2	30359.2	35160.1	38975.3	35776.0	38745.1	37248.5	36730.1	34220.5 <sup>a</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to semi-final data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, lek, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	89602.0	91526.2	93838.4	101096.0	99231.5	99544.2	101035.0	101189.0	104406.0	113232.2	124094.1 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	13185.6	13158.5	13955.6	15253.1	13530.2	13929.5	15196.5	13950.9	14531.5	18495.8	21886.6 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	76416.4	78367.7	79882.8	85842.8	85701.3	85614.6	85838.2	87238.0	89874.9	94736.4	102207.5 <sup>a</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to semi-final data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific, technical, administrative and support service activities (M+N)**

Series 1000: 2008 SNA, lek, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	70033.0	75991.8	100932.0	118462.0	137438.0	155112.0	171089.0	198178.0	205365.0	203818.4	179954.3 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	35529.3	38011.4	49086.4	60008.5	66396.1	75543.0	85490.9	100547.0	99065.6	89385.6	75126.2 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	34503.7	37980.4	51845.9	58453.3	71041.6	79569.3	85598.2	97631.0	106300.0	114432.8	104828.1 <sup>a</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to semi-final data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, lek, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	45954.6	47270.9	54813.1	62225.8	72992.9	77913.7	86033.8	109169.0	118609.0	107200.9	94506.8 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	23826.5	24641.0	26544.9	32772.6	37015.8	39030.9	46969.0	63424.3	66198.3	53133.3	45742.4 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	22128.1	22629.9	28268.2	29453.2	35977.1	38882.8	39064.8	45744.7	52411.1	54067.6	48764.5 <sup>a</sup>	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Data for this year refers to semi-final data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, lek, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	24078.4	28720.9	46119.2	56236.0	64444.8	77198.6	85055.3	89009.1	86756.1	96617.4	85447.4 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	11702.7	13370.4	22541.6	27235.9	29380.3	36512.1	38521.9	37122.8	32867.4	36252.2	29383.9 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	12375.7	15350.5	23577.7	29000.1	35064.5	40686.5	46533.4	51886.3	53888.7	60365.2	56063.6 <sup>a</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to semi-final data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 1000: 2008 SNA, lek, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	175567.0	184161.0	191287.0	200535.0	212906.0	215958.0	222700.0	238890.0	255552.0	267005.5	270239.3 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	50676.2	50298.4	46623.3	50591.5	58405.5	57272.4	61124.1	57992.3	67398.6	69331.2	68244.0 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	124891.0	133862.0	144664.0	149943.0	154500.0	158685.0	161576.0	180898.0	188153.0	197674.3	201995.3 <sup>a</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to semi-final data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, lek, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	72079.0	74257.9	73397.0	73584.3	78806.2	81366.6	87054.4	94285.4	98590.9	102651.1	102524.6 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	23362.2	22755.9	19681.2	19497.9	21657.4	22097.8	25118.6	24462.7	26767.6	28184.4	27042.3 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	48716.8	51502.0	53715.8	54086.3	57148.8	59268.9	61935.8	69822.7	71823.3	74466.8	75482.4 <sup>a</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to semi-final data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 1000: 2008 SNA, lek, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	57692.0	62797.8	69272.5	73116.6	72706.6	74662.1	72325.6	76702.2	82854.4	85866.1	85824.4 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	10673.1	12034.9	11579.0	12243.8	12918.5	13561.5	13095.5	10543.1	14967.0	15655.6	14064.5 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	47018.9	50762.9	57693.5	60872.8	59788.1	61100.6	59230.1	66159.1	67887.4	70210.5	71759.9 <sup>a</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to semi-final data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1000: 2008 SNA, lek, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	45796.0	47105.2	48617.8	53833.8	61392.9	59929.0	63320.0	67902.6	74106.2	78488.3	81890.2 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	16640.9	15507.6	15363.1	18849.8	23829.7	21613.2	22910.0	22986.5	25664.0	25491.3	27137.2 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	29155.1	31597.6	33254.7	34984.0	37563.3	38315.9	40410.0	44916.1	48442.2	52997.0	54753.0 <sup>a</sup>	



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Data for this year refers to semi-final data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 1000: 2008 SNA, lek, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	61266.6	61947.2	46351.9	52805.6	63650.2	71516.0	86086.8	81197.9	90802.6	79582.2	63402.6 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	30302.9	30644.3	21724.4	26707.9	31477.5	37224.2	47043.1	39947.2	46360.2	39893.1	26891.5 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	30963.7	31302.9	24627.5	26097.7	32172.7	34291.8	39043.7	41250.7	44442.4	39689.2	36511.1 <sup>a</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to semi-final data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, lek, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	24717.9	25141.9	19998.4	18084.0	25636.5	24115.0	24052.9	23882.5	29202.0	15160.0	15675.8 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	12527.7	11203.4	8189.4	6752.9	9000.4	7560.1	7356.8	7182.2	12036.6	6373.7	7765.9 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	12190.2	13938.4	11809.0	11331.1	16636.1	16555.0	16696.1	16700.3	17165.4	8786.3	7909.9 <sup>a</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to semi-final data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, lek, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	36548.7	36805.3	26353.5	34721.6	38013.7	47401.0	62033.9	57315.4	61600.6	63984.7	47726.8 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	17775.2	19440.9	13535.0	19955.0	22477.1	29664.2	39686.2	32765.0	34323.6	33519.4	19125.6 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	18773.5	17364.4	12818.4	14766.6	15536.7	17736.8	22347.7	24550.5	27277.0	30465.4 <sup>a</sup>	28601.2 <sup>a</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to semi-final data.

**Table 4.1 Total Economy (S.1)**

Series 1000: 2008 SNA, lek, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)				2246280.0	2252544.0	2334763.0	2401483.7	2506027.7	2608465.8	2641993.9		
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)			...	...	...	...	...	...	...	...		
Plus: Taxes less Subsidies on products			172354.2	177461.5	174580.4	181275.9	196155.2	205173.4	212904.3			
Plus: Taxes on products			175722.0	183439.0	179181.1	185645.5	202578.2	206546.3	214779.7			
Less: Subsidies on products			3367.8	5977.5	4600.7	4369.6	6423.0	1372.9	1875.4			
I. Production account - Uses												
Intermediate consumption, at purchaser's prices				1068582.9	1034701.1	1075036.3	1110280.4	1151537.5	1176908.1	1162994.7		
GROSS DOMESTIC PRODUCT				1350051.4	1395304.3	1434307.2	1472479.1	1550645.5	1636731.1	1691903.4		
Less: Consumption of fixed capital			...	...	...	...	...	...	...	...		
NET DOMESTIC PRODUCT				...	...	...	...	...	...	...		
II.1.1 Generation of income account - Resources												
GROSS DOMESTIC PRODUCT				1350051.4	1395304.3	1434307.2	1472479.1	1550645.5	1636731.1	1691903.4		
II.1.1 Generation of income account - Uses												
Compensation of employees				714257.1	716583.2	811895.7	870233.6	940325.7	1003935.1	1044624.7		
Taxes on production and imports, less Subsidies				193307.5	192433.7	194668.6	204395.9	207676.4	215046.9	221526.1		
Taxes on production and imports				196675.3	198411.2	199269.3	208765.5	214099.4	216419.8	223401.5		
Taxes on products				175722.0	183439.0	179181.1	185645.5	202578.2	206546.3	214779.7		
Other taxes on production				20953.3	14972.2	20088.1	23120.0	11521.2	9873.5	8621.9		
Less: Subsidies				3367.8	5977.5	4600.7	4369.6	6423.0	1372.9	1875.4		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Subsidies on products				-3367.8	-5977.5	-4600.7	-4369.6	-6423.0	-1372.9	-1875.4		
Other subsidies on production				...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS				442486.8	486287.4	427742.9	397849.6	402643.4	417749.1	425752.6		
MIXED INCOME, GROSS				...	...	...	...	...	...	...		

<sup>a</sup> Includes Mixed Income, Gross.

**Table 4.3 Non-financial Corporations (S.11)**

Series 1000: 2008 SNA, lek, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)				1326137.5	1316336.3	1296264.6	1334173.9	1431057.0	1503476.5	1490710.3		
I. Production account - Uses												
Intermediate consumption, at purchaser's prices				776513.7	746836.1	727859.7	749274.8	797436.7	817738.3	787191.2		
VALUE ADDED GROSS, in basic prices				549623.8	569500.1	568404.9	584899.2	633620.3	685738.2	703519.2		
Less: Consumption of fixed capital				...	...	...	...	...	...	...		
VALUE ADDED NET, at basic prices				...	...	...	...	...	...	...		
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices				549623.8	569500.1	568404.9	584899.2	633620.3	685738.2	703519.2		
II.1.1 Generation of income account - Uses												
Compensation of employees				286592.6	300083.2	336782.9	370133.4	400042.9	439008.8	469719.2		
Other taxes less Other subsidies on production				18529.8	13920.9	18750.8	21943.9	9822.0	8412.4	7406.8		
Other taxes on production				18529.8	13920.9	18750.8	21943.9	9822.0	8412.4	7406.8		
Less: Other subsidies on production				...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS				244501.3	255495.9	212871.2	192821.9	223755.4	238317.0	226393.1		

**Table 4.4 Financial Corporations (S.12)**

Series 1000: 2008 SNA, lek, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)				49376.2	55430.2	61076.4	59232.2	62723.3	61665.9	62173.7		
I. Production account - Uses												
Intermediate consumption, at purchaser's prices				19017.0	20270.1	22101.0	23456.2	23978.2	24417.4	25443.6		
VALUE ADDED GROSS, at basic prices				30359.2	35160.1	38975.3	35776.0	38745.1	37248.5	36730.1		
Less: Consumption of fixed capital				...	...	...	...	...	...	...		
VALUE ADDED NET, at basic prices				...	...	...	...	...	...	...		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices				30359.2	35160.1	38975.3	35776.0	38745.1	37248.5	36730.1		
II.1.1 Generation of income account - Uses												
Compensation of employees				12381.1	12097.8	13378.4	12968.1	13342.1	14574.9	14799.9		
Other taxes less Other subsidies on production				246.7	222.3	257.5	360.1	567.8	341.3	338.9		
Other taxes on production				246.7	222.3	257.5	360.1	567.8	341.3	338.9		
Less: Other subsidies on production				...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS				17731.5	22840.0	25339.5	22447.8	24835.2	22332.3	21591.3		

**Table 4.5 General Government (S.13)**

Series 1000: 2008 SNA, lek, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)				156019.5	169032.6	169831.2	177288.1	190274.9	198616.4	209397.8		
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices				33396.1	41563.3	38914.8	43178.9	43575.9	47614.1	51405.7		
VALUE ADDED GROSS, at basic prices				122623.3	127469.3	130916.4	134109.2	146699.0	151002.3	157992.1		
Less: Consumption of fixed capital				...	...	...	...	...	...	...		
VALUE ADDED NET, at basic prices				...	...	...	...	...	...	...		
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices				122623.3	127469.3	130916.4	134109.2	146699.0	151002.3	157992.1		
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees				96925.4	105390.1	106703.1	107591.7	109053.5	112115.4	117286.2		
Other taxes less Other subsidies on production				53.5	126.7	518.9	170.1	352.0	232.8	207.9		
Other taxes on production				53.5	126.7	518.9	170.1	352.0	232.8	207.9		
Less: Other subsidies on production				...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS				25644.4	21952.6	23694.4	26347.4	37293.4	38654.1	40498.0		

**Table 4.6 Households (S.14)**

Series 1000: 2008 SNA, lek, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)				695049.8	691143.2	784101.3	798019.9	792578.6	813462.5	850764.4		
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices				228217.5	214132.7	271741.0	273104.8	270189.9	269577.9	283816.4		
VALUE ADDED GROSS, at basic prices				466832.3	477010.5	512360.2	524915.1	522388.7	543884.7	566947.9		
Less: Consumption of fixed capital				...	...	...	...	...	...	...		
VALUE ADDED NET, at basic prices				...	...	...	...	...	...	...		
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices				466832.3	477010.5	512360.2	524915.1	522388.7	543884.7	566947.9		
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees				312770.9	293454.7	348625.0	372195.1	412483.5	430908.1	435423.5		
Other taxes less Other subsidies on production				2092.0	477.6	418.7	473.3	554.9	571.7	628.9		
Other taxes on production				2092.0	477.6	418.7	473.3	554.9	571.7	628.9		
Less: Other subsidies on production				...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS <sup>a</sup>				151969.4	183078.3	163316.5	152246.8	109350.4	112404.8	130895.6		
MIXED INCOME, GROSS				...	...	...	...	...	...	...		

<sup>a</sup> Includes Mixed Income, Gross.**Table 4.7 Non-profit institutions serving households (S.15)**

Series 1000: 2008 SNA, lek, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)				19697.1	20601.7	23489.5	32769.6	29393.9	31244.5	28947.7		
I. Production account - Uses												
Intermediate consumption, at purchaser's prices				11438.6	11898.9	14419.7	21265.8	16356.8	17560.5	15137.8		
VALUE ADDED GROSS, at basic prices				8258.6	8702.8	9069.8	11503.7	13037.1	13684.1	13809.9		
Less: Consumption of fixed capital				...	...	...	...	...	...	...		
VALUE ADDED NET, at basic prices				...	...	...	...	...	...	...		
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices				8258.6	8702.8	9069.8	11503.7	13037.1	13684.1	13809.9		
II.1.1 Generation of income account - Uses												
Compensation of employees				5587.0	5557.4	6406.2	7345.3	5403.7	7327.9	7395.9		
Other taxes less Other subsidies on production				31.5	224.7	142.2	172.7	224.5	315.2	39.4		
Other taxes on production				31.5	224.7	142.2	172.7	224.5	315.2	39.4		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>				<b>1000</b>								
Less: Other subsidies on production				...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS				2640.1	2920.7	2521.3	3985.7	7408.9	6041.0	6374.6		

# Algeria

## Source

Response to the United Nations national accounts questionnaire from the Office National des Statistiques (ONS), Alger. Official estimates are published in "Comptes Economiques" by the Direction des Statistiques et de la Comptabilite Nationale, Secretariat d'Etat au Plan, and in the "Annuaire Statistique de L'Algerie" by ONS.

## General

The estimates shown in the following tables have been prepared in accordance with the United Nations System of National Accounts 1993 (1993 SNA) so far as the existing data would permit. When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in the SNA, a footnote provides explanation.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 100: 1993 SNA, Algerian dinar, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100											
Expenditures of the gross domestic product												
Final consumption expenditure	6181.3	7563.4	8504.5	8956.7	9674.4	10457.3	11104.8	11611.3	12087.7	12646.8	12653.1	
Household final consumption expenditure	4115.6	4548.2	5211.0	5769.8	6264.7	6854.0	7446.0	8034.2	8568.3	8886.4	8828.4	
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	
General government final consumption expenditure	2065.8	3015.2	3293.5	3186.9	3409.7	3603.3	3658.8	3577.1	3519.5	3760.4	3824.7	
Gross capital formation	4968.1	5551.8	6347.4	7223.6	7848.4	8486.8	8893.5	9163.2	9599.4	9162.3	7694.0	
Gross fixed capital formation	4350.9	4620.3	4992.4	5690.9	6446.7	7062.3	7544.3	7698.0	8211.3	7868.2	7091.6	
Changes in inventories	617.2	931.5	1355.0	1532.7	1401.7	1424.6	1349.2	1465.2	1388.1	1294.1	602.4	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Exports of goods and services	4610.1	5658.6	5979.8	5528.8	5206.3	3872.6	3655.7	4272.1	5274.0	4656.5	3183.3	
Exports of goods	4340.6	5374.1	5687.4	5217.1	4917.6	3537.2	3277.7	3928.3	4889.3	4268.9	2802.6	
Exports of services	269.5	284.5	292.4	311.7	288.7	335.4	378.0	343.8	384.7	387.6	380.7	
Less: Imports of goods and services	3768.0	4184.9	4622.1	5061.1	5500.5	6104.0	6139.4	6170.5	6567.6	5964.6	5146.6	
Imports of goods	3042.5	3489.5	3958.4	4416.7	4765.3	5240.0	5206.9	5180.6	5490.3	5055.4	4425.1	
Imports of services	725.5	695.4	663.7	644.4	735.2	864.0	932.6	989.8	1077.3	909.2	721.6	
Equals: GROSS DOMESTIC PRODUCT	11991.6	14589.0	16209.6	16647.9	17228.6	16712.7	17514.6	18876.2	20393.5	20501.1	18383.8	

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 100: 1993 SNA, Algerian dinar, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
GROSS DOMESTIC PRODUCT	11991.6	14589.0	16209.6	16647.9	17228.6	16712.7	17514.6	18876.2	20393.5	20501.1	18383.8	
Plus: Compensation of employees - from and to the rest of the world, net	9.6	10.6	10.5	12.6	16.6	25.6	24.8	17.4	15.1	16.4	15.2	
Plus: Compensation of employees - from the rest of the world	9.6	10.6	10.6	12.6	16.6	25.6	24.8	17.4	15.1	16.4	15.2	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Less: Compensation of employees - to the rest of the world	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Plus: Property income - from and to the rest of the world, net	-15.7	-137.7	-179.5	-310.8	-377.7	-412.7	-152.8	-260.1	-498.7	-481.9	-357.5	
Plus: Property income - from the rest of the world	355.5	335.1	432.8	291.3	265.1	235.9	277.6	267.3	174.4	155.6	122.7	
Less: Property income - to the rest of the world	371.2	472.8	612.3	602.0	642.9	648.7	430.5	527.4	673.1	637.5	480.2	
Sum of Compensation of employees and property income - from and to the rest of the world, net	-6.1	-127.1	-168.9	-298.2	-361.1	-387.1	-128.0	-242.7	-483.6	-465.5	-342.4	
Plus: Sum of Compensation of employees and property income - from the rest of the world	365.1	345.7	443.4	303.9	281.8	261.6	302.5	284.7	189.5	172.0	137.9	
Less: Sum of Compensation of employees and property income - to the rest of the world	371.2	472.8	612.3	602.0	642.9	648.7	430.5	527.4	673.1	637.5	480.2	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	11985.5	14461.9	16040.7	16349.8	16867.5	16325.6	17386.7	18633.5	19968.7	19969.9	19437.7	
Plus: Current transfers - from and to the rest of the world, net	241.9	258.2	302.8	261.3	330.9	326.1	383.9	433.9	500.7	430.9	367.4	
Plus: Current transfers - from the rest of the world	266.3	300.4	333.6	343.4	381.3	391.4	418.0	468.3	541.3	474.9	411.4	
Less: Current transfers - to the rest of the world	24.4	42.2	30.8	82.1	50.3	65.3	34.0	34.4	40.6	44.0	44.1	
Equals: GROSS NATIONAL DISPOSABLE INCOME	12227.4	14720.0	16343.4	16611.1	17198.4	16651.7	17770.6	19067.4	20469.4	20400.7	19805.1	
Less: Final consumption expenditure / Actual final consumption	6181.3	7563.4	8504.5	8956.7	9674.4	10457.3	11104.8	11611.3	12076.3	12348.2	12348.2	
Equals: SAVING, GROSS	6046.1	7156.6	7839.0	7654.5	7524.0	6194.4	6665.8	7456.1	8393.1	8052.6	7457.0	
Plus: Capital transfers - from and to the rest of the world, net	157.1	142.2	134.5	136.5	119.4	-35.9	173.6	131.2	68.4	153.1	130.9	
Less: Gross capital formation	4968.1	5551.8	6347.4	7223.6	7848.4	8486.8	8893.5	9163.2	...	...	...	
Less: Acquisitions less disposals of non-produced non-financial assets	6.2	6.4	10.5	12.8	11.6	24.7	16.8	16.4	13.5	17.2	17.2	
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	1228.8	1740.6	1615.6	554.5	-216.6	-2353.0	-2070.9	-1592.3	-1221.6	-1206.7	-1824.5	
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	743.9	832.7	904.1	1050.3	1285.0	1436.9	1463.2	1636.3	1661.2	1771.8	1748.1	
Equals: NET NATIONAL INCOME	11241.6	13629.2	15136.6	15299.4	15582.5	14888.7	15923.5	16997.1	18307.5	18198.0	17689.7	
Equals: NET NATIONAL DISPOSABLE INCOME	11483.5	13887.3	15439.4	15560.8	15913.4	15214.8	16307.4	17431.1	18808.2	18628.9	18057.0	
Equals: SAVING, NET	5302.2	6323.9	6934.9	6604.1	6239.0	4757.6	5202.6	5819.7	6726.3	6276.3	...	



**Table 2.1 Value added by industries at current prices (ISIC Rev. 3)**

Series 100: 1993 SNA, Algerian dinar, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	1015.3	1183.2	1421.7	1640.0	1772.2	1935.1	2140.3	2219.1	2421.6	2529.1	2598.5	
Mining and quarrying	4261.9	5332.8	5639.2	5048.6	4744.6	3218.0	3133.3	3812.3	4675.5	4115.7	2722.4	
Manufacturing	500.6	534.0	584.2	617.2	672.0	738.6	772.4	815.3	865.7	900.9	885.6	
Electricity, gas and water supply	98.6	110.6	122.6	132.2	142.6	154.4	178.5	199.1	210.8	228.5	233.6	
Construction	1194.1	1262.6	1411.2	1569.3	1730.2	1859.8	1993.7	2117.4	2254.1	2400.4	2285.1	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants	1404.0	1580.3	1801.2	2041.3	2256.5	2472.1	2581.7	2682.2	2772.4	2750.5	2181.0	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	1283.2	1446.3	1650.0	1870.6	2067.5	2259.3	2341.3	2412.8	2493.0	2446.4	1987.2	
Hotels and restaurants	120.8	134.0	151.2	170.7	189.0	212.8	240.4	269.4	279.4	304.2	193.8	
Transport, storage and communications	933.7	1074.1	1194.8	1463.1	1550.5	1665.4	1800.4	1973.0	2096.8	2187.9	2044.1	
Financial intermediation; real estate, renting and business activities	673.6	742.3	780.1	816.4	852.1	885.5	989.5	1036.1	1109.6	1121.5	1117.3	
Financial intermediation	470.8	516.3	527.7	534.7	542.5	554.7	635.1	655.0	703.9	690.3	661.8	
Real estate, renting and business activities	202.8	226.0	252.4	281.7	309.6	330.7	354.4	381.1	405.7	431.2	455.5	
Public administration and defence; compulsory social security	1569.0	2368.3	2635.0	2538.3	2722.3	2883.4	3031.6	3040.1	2971.9	3144.5	3312.8	
Education; health and social work; other community, social and personal services	125.8	138.4	154.5	167.1	180.1	202.4	230.3	260.4	285.0	307.8	305.4	
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, in basic prices	11776.7	14326.7	15744.4	16033.4	16623.2	16014.8	16851.6	18154.9	19663.5	19686.7	17685.7	
Less: Financial intermediation services indirectly measured (FISIM)	406.2	436.9	452.0	456.1	461.8	460.8	522.6	550.2	601.0	591.6	580.9	
Plus: Taxes less Subsidies on products	747.7	854.6	1077.5	1239.6	1242.1	1353.7	1395.6	1477.5	1543.9	1619.3	1476.7	
Plus: Statistical discrepancy	-126.6	-155.5	-160.3	-169.0	-174.9	-195.1	-210.0	-206.1	-212.8	-213.3	-197.7	
Equals: GROSS DOMESTIC PRODUCT	11991.6	14589.0	16209.6	16647.9	17228.6	16712.7	17514.6	18876.2	20393.5	20501.1	18383.8	

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Total Economy**

Series 100: 1993 SNA, Algerian dinar, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	16522.6	19766.2	21484.2	22365.3	23572.2	23765.9	24955.8	26734.9	28883.9	29233.9	26486.2	
Less: Intermediate consumption, at purchaser's prices	4745.9	5439.5	5739.9	6331.9	6949.0	7751.1	8104.1	8579.9	9220.4	9547.2	8800.5	
Equals: VALUE ADDED, GROSS, at basic prices	11776.7	14326.7	15744.3	16033.4	16623.2	16014.8	16851.6	18154.9	19663.5	19686.7	17685.7	
Compensation of employees	2907.5	3866.4	4291.4	4390.8	4659.9	5005.9	5308.2	5439.3	5453.0	5814.2	5826.5	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Taxes on production and imports, less Subsidies	1000.8	1236.4	1305.4	1278.2	1284.5	1045.2	1055.1	1226.9	1685.8	1619.6	1311.5	
OPERATING SURPLUS, GROSS	7868.4	9223.9	10147.6	10364.4	10678.9	9963.7	10488.4	11488.7	12524.6	12253.0	10547.8	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Total Economy only:												
Adjustment for FISIM (if FISIM is not distributed to uses)	406.2	436.9	452.0	456.1	461.8	460.8	522.6	550.2	601.0	591.6	580.9	
Less: Consumption of fixed capital	743.9	832.7	904.1	1050.3	1285.0	1436.9	1463.2	1636.3	1661.2	1771.8	1748.1	
OPERATING SURPLUS, NET	7124.5	8391.2	9243.5	9314.1	9393.9	8526.9	9025.2	9852.4	10863.4	10481.2	8799.7	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	4968.1	5551.8	6347.4	7223.6	7848.4	8486.8	8893.5	9163.2	...	...	...	...
Gross fixed capital formation	4350.9	4620.3	4992.4	5690.9	6446.7	7062.3	7544.3	7698.0	...	...	...	...
Changes in inventories	617.2	931.5	1355.0	1532.7	1401.7	1424.6	1349.2	1465.2	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Agriculture, hunting, forestry; fishing (A+B)**

Series 100: 1993 SNA, Algerian dinar, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	1269.8	1478.5	1775.1	2021.4	2192.4	2398.2	2625.5	2718.8	2956.3	3083.8	3159.1	
Less: Intermediate consumption, at purchaser's prices	254.6	295.3	353.4	381.4	420.2	463.1	485.2	499.7	534.7	554.8	560.6	
Equals: VALUE ADDED, GROSS, at basic prices	1015.3	1183.2	1421.7	1640.0	1772.2	1935.1	2140.3	2219.1	2421.6	2529.1	2598.5	
Compensation of employees	123.7	129.4	132.4	167.8	187.6	221.8	267.4	285.2	326.4	333.6	343.8	
Taxes on production and imports, less Subsidies	7.9	7.8	6.9	8.0	8.0	8.2	10.1	11.6	12.5	13.0	14.9	
OPERATING SURPLUS, GROSS	883.7	1046.1	1282.3	1464.3	1576.7	1705.1	1862.9	1922.3	2082.6	2182.4	2239.8	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	2.5	1.7	2.1	4.3	4.4	5.2	6.3	4.4	3.6	3.6	3.8	
OPERATING SURPLUS, NET	881.2	1044.4	1280.2	1460.0	1572.3	1699.9	1856.5	1917.9	2079.0	2178.8	2236.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Mining and quarrying (C)**

Series 100: 1993 SNA, Algerian dinar, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	5316.9	6526.7	6766.8	6307.9	6168.4	4949.9	4874.1	5643.5	6720.5	6071.1	4350.4	
Less: Intermediate consumption, at purchaser's prices	1055.0	1194.0	1127.6	1259.3	1423.8	1732.0	1740.9	1831.1	2045.0	1955.4	1628.0	
Equals: VALUE ADDED, GROSS, at basic prices	4261.9	5332.8	5639.2	5048.6	4744.6	3218.0	3133.3	3812.3	4675.5	4115.7	2722.4	
Compensation of employees	130.8	171.1	211.5	202.4	206.0	221.6	222.1	218.0	243.6	280.9	282.2	
Taxes on production and imports, less Subsidies	787.1	981.5	1038.6	956.5	936.7	678.3	675.7	822.4	1032.7	929.1	677.9	
OPERATING SURPLUS, GROSS <sup>a</sup>	3343.9	4180.1	4389.0	3889.7	3601.9	2318.1	2235.4	2772.0	3399.2	2905.7	1762.3	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	300.6	327.5	345.4	407.7	543.8	594.1	571.7	681.5	648.9	699.3	724.3	
OPERATING SURPLUS, NET <sup>b</sup>	3043.3	3852.6	4043.6	3482.0	3058.1	1724.0	1663.7	2090.5	2750.3	2206.4	1038.1	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Manufacturing (D)**

Series 100: 1993 SNA, Algerian dinar, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	1420.5	1547.8	1665.1	1789.5	1894.6	2067.7	2214.6	2349.5	2490.6	2639.2	2563.9	
Less: Intermediate consumption, at purchaser's prices	919.9	1013.8	1080.9	1172.3	1222.6	1329.1	1442.2	1534.2	1624.8	1738.3	1678.3	
Equals: VALUE ADDED, GROSS, at basic prices	500.6	534.0	584.2	617.2	672.0	738.6	772.4	815.3	865.7	900.9	885.6	
Compensation of employees	137.0	162.6	156.5	171.7	184.9	206.3	204.1	213.8	220.1	242.5	228.6	
Taxes on production and imports, less Subsidies	25.1	26.7	27.9	30.7	33.7	44.4	38.6	41.0	45.6	49.4	43.7	
OPERATING SURPLUS, GROSS <sup>a</sup>	338.5	344.7	399.8	414.8	453.4	487.9	529.7	560.6	600.0	609.0	613.3	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	75.0	82.2	83.2	95.3	111.1	124.4	118.8	126.7	144.1	162.8	146.2	
OPERATING SURPLUS, NET <sup>b</sup>	263.5	262.5	316.6	319.5	342.3	363.5	410.9	433.9	455.9	446.2	467.1	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Electricity, gas and water supply (E)**

Series 100: 1993 SNA, Algerian dinar, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	205.7	223.1	246.3	261.6	282.9	305.5	364.8	402.4	416.3	436.8	443.5	
Less: Intermediate consumption, at purchaser's prices	107.1	112.5	123.8	129.4	140.2	151.0	186.3	203.2	205.4	208.3	209.9	
Equals: VALUE ADDED, GROSS, at basic prices	98.6	110.6	122.6	132.2	142.6	154.4	178.5	199.1	210.8	228.5	233.6	
Compensation of employees	34.7	39.7	47.0	50.9	54.0	55.4	61.3	64.7	69.6	69.6	72.1	
Taxes on production and imports, less Subsidies	3.8	5.5	5.0	5.4	6.0	6.4	7.4	8.8	8.9	11.5	10.4	
OPERATING SURPLUS, GROSS <sup>a</sup>	60.1	65.4	70.6	75.8	82.7	92.7	109.8	125.7	132.3	147.3	151.1	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	51.2	73.4	73.0	76.1	81.8	89.2	103.3	126.8	133.1	142.7	149.7	
OPERATING SURPLUS, NET <sup>b</sup>	8.9	-8.0	-2.4	-0.3	0.8	3.5	6.5	-1.2	-0.7	4.6	1.4	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Construction (F)**

Series 100: 1993 SNA, Algerian dinar, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	2249.0	2437.7	2693.6	2980.5	3357.3	3714.6	3992.0	4315.7	4635.8	4935.5	4845.1	
Less: Intermediate consumption, at purchaser's prices	1054.9	1175.1	1282.4	1411.2	1627.1	1854.8	1998.4	2198.3	2381.7	2535.1	2560.0	
Equals: VALUE ADDED, GROSS, at basic prices	1194.1	1262.6	1411.2	1569.3	1730.2	1859.8	1993.7	2117.4	2254.1	2400.4	2285.1	
Compensation of employees	483.6	489.2	556.0	622.9	654.0	662.1	706.5	723.0	755.6	805.0	708.4	
Taxes on production and imports, less Subsidies	79.5	80.5	86.2	101.9	94.6	108.7	114.0	116.8	122.1	119.0	118.8	
OPERATING SURPLUS, GROSS <sup>a</sup>	631.0	692.8	769.0	844.5	981.6	1088.9	1173.1	1277.6	1376.5	1476.4	1457.9	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	53.0	57.5	62.8	69.6	106.2	124.0	109.1	114.5	118.6	116.0	130.5	
OPERATING SURPLUS, NET <sup>b</sup>	578.0	635.3	706.2	774.9	875.4	964.9	1064.0	1163.1	1257.8	1360.4	1327.4	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Wholesale retail trade, repair of motor vehicles, motorcycles, etc.; hotels and restaurants (G+H)**

Series 100: 1993 SNA, Algerian dinar, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	1688.2	1910.4	2171.7	2455.7	2713.8	2947.6	3089.9	3235.3	3333.2	3324.9	2628.8	
Less: Intermediate consumption, at purchaser's prices	284.1	330.1	370.5	414.5	457.2	475.5	508.2	553.1	560.8	574.3	447.8	
Equals: VALUE ADDED, GROSS, at basic prices	1404.0	1580.3	1801.2	2041.3	2256.5	2472.1	2581.7	2682.2	2772.4	2750.5	2181.0	
Compensation of employees	145.9	179.7	183.6	218.6	224.9	272.2	283.7	296.7	300.4	329.4	272.6	
Taxes on production and imports, less Subsidies	51.3	67.8	74.8	87.0	92.4	105.4	109.9	116.5	120.2	133.1	92.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	1206.8	1332.9	1542.9	1735.6	1939.2	2094.5	2188.1	2269.0	2351.8	2288.0	1816.3	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	85.3	90.6	109.7	116.8	128.5	143.4	162.4	159.2	171.4	173.1	136.9	
OPERATING SURPLUS, NET <sup>b</sup>	1121.5	1242.3	1433.1	1618.8	1810.7	1951.1	2025.7	2109.8	2180.4	2114.8	1679.4	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Transport, storage and communications (I)**

Series 100: 1993 SNA, Algerian dinar, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	1403.1	1614.6	1793.9	2220.2	2354.8	2520.2	2742.2	3012.8	3229.2	3345.8	3045.7	
Less: Intermediate consumption, at purchaser's prices	469.4	540.4	599.0	757.2	804.3	854.8	941.8	1039.8	1132.4	1157.9	1001.6	
Equals: VALUE ADDED, GROSS, at basic prices	933.7	1074.1	1194.8	1463.1	1550.5	1665.4	1800.4	1973.0	2096.8	2187.9	2044.1	
Compensation of employees	157.3	179.5	198.5	232.8	226.5	271.2	303.7	358.5	390.0	422.6	414.0	
Taxes on production and imports, less Subsidies	26.2	47.5	42.3	62.6	86.0	64.3	67.2	74.5	78.6	82.8	60.3	
OPERATING SURPLUS, GROSS <sup>a</sup>	750.2	847.2	954.1	1167.6	1238.0	1329.9	1429.5	1540.0	1628.2	1682.5	1569.8	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	131.3	151.1	172.5	220.3	242.3	275.7	306.1	336.6	354.1	386.9	371.2	
OPERATING SURPLUS, NET <sup>b</sup>	618.9	696.1	781.5	947.3	995.6	1054.2	1123.4	1203.4	1274.1	1295.6	1198.6	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Financial intermediation; real estate, renting and business activities (J+K)**

Series 100: 1993 SNA, Algerian dinar, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	756.1	845.2	892.1	940.7	982.5	1025.4	1129.4	1181.8	1269.3	1286.7	1276.2	
Less: Intermediate consumption, at purchaser's prices	82.5	102.8	112.0	124.4	130.4	139.9	139.9	145.7	159.7	165.3	158.9	
Equals: VALUE ADDED, GROSS, at basic prices	673.6	742.3	780.1	816.4	852.1	885.5	989.5	1036.1	1109.6	1121.5	1117.3	
Compensation of employees	99.1	117.1	132.6	145.5	157.4	166.6	177.1	182.3	115.5	125.7	129.7	
Taxes on production and imports, less Subsidies	15.8	14.3	18.2	20.1	20.8	22.4	24.1	26.4	255.5	271.1	282.9	
OPERATING SURPLUS, GROSS <sup>a</sup>	558.7	610.9	629.3	650.8	673.9	696.4	788.3	827.3	738.6	724.7	704.6	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	42.0	45.1	50.4	54.3	59.2	70.8	76.1	78.1	77.8	76.6	75.9	
OPERATING SURPLUS, NET <sup>b</sup>	516.7	565.8	578.9	596.6	614.7	625.6	712.2	749.2	660.8	648.1	628.8	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Public administration and defense; compulsory social security (L)**

Series 100: 1993 SNA, Algerian dinar, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	2065.8	3015.2	3293.4	3186.9	3409.7	3596.1	3651.2	3569.2	3499.5	3751.5	3815.9	
Less: Intermediate consumption, at purchaser's prices	496.8	646.9	658.5	648.6	687.4	712.7	619.5	529.2	527.6	607.0	503.1	
Equals: VALUE ADDED, GROSS, at basic prices	1569.0	2368.3	2634.9	2538.3	2722.3	2883.4	3031.6	3040.1	2971.9	3144.5	3312.8	
Compensation of employees	1567.6	2366.4	2632.4	2534.7	2717.2	2876.4	3025.6	3035.3	2966.4	3138.2	3307.6	
Taxes on production and imports, less Subsidies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
OPERATING SURPLUS, GROSS	1.4	1.9	2.5	3.6	5.0	7.1	6.1	4.8	5.5	6.3	5.2	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	1.4	1.9	2.6	3.6	5.0	7.1	6.1	4.8	5.5	6.3	5.2	
OPERATING SURPLUS, NET	0.0	-0.0	-0.1	-0.0	0.0	-0.0	-0.0	-0.0	-0.0	0.0	-0.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Education; health and social work; other community, social and personal services (M+N+O)**

Series 100: 1993 SNA, Algerian dinar, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	147.4	167.1	186.2	200.9	215.9	240.6	272.1	305.9	333.2	358.5	357.6	
Less: Intermediate consumption, at purchaser's prices	21.6	28.6	31.7	33.8	35.8	38.1	41.8	45.5	48.3	50.7	52.2	
Equals: VALUE ADDED, GROSS, at basic prices	125.8	138.4	154.5	167.1	180.1	202.4	230.3	260.4	285.0	307.8	305.4	
Compensation of employees	27.8	31.6	41.0	43.5	47.3	52.2	56.8	61.9	65.3	66.6	67.6	
Taxes on production and imports, less Subsidies	4.0	4.8	5.5	5.9	6.3	7.1	8.0	9.0	9.8	10.5	10.5	
OPERATING SURPLUS, GROSS <sup>a</sup>	94.0	102.0	108.1	117.7	126.5	143.2	165.5	189.5	209.9	230.7	227.3	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	1.5	1.8	2.2	2.4	2.6	2.9	3.3	3.7	4.1	4.4	4.4	
OPERATING SURPLUS, NET <sup>b</sup>	92.5	100.2	105.9	115.3	123.9	140.3	162.2	185.8	205.8	226.3	222.9	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 5.1 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 3)  
Non-financial corporations**

Series 100: 1993 SNA, Algerian dinar, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	8.0	7.8	9.9	13.7	13.8	13.3	14.9	17.5	17.7	18.6	13.1	
Mining and quarrying	3931.1	5020.0	5136.0	4578.9	4199.6	2830.6	2819.7	3430.9	4179.5	3610.3	2461.5	
Manufacturing	211.0	223.9	232.9	242.4	255.4	287.0	287.2	291.2	299.4	315.9	279.2	
Electricity, gas and water supply	98.6	110.6	122.6	132.2	142.6	154.4	178.5	199.1	210.8	228.5	233.6	
Construction	164.0	171.5	178.5	188.1	300.8	330.9	336.8	352.8	375.1	423.6	405.4	
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	94.7	111.3	121.2	139.5	148.2	170.8	181.0	196.1	199.9	200.2	144.8	
Transport, storage and communications	176.4	191.5	214.9	235.7	248.2	286.0	311.5	320.6	316.6	329.1	300.3	
Financial intermediation; real estate renting and business activities	25.5	28.4	31.5	38.1	50.8	60.4	71.9	85.5	90.7	96.3	100.2	
Public administration and defence; compulsory social security	...	...	...	...	...	...	...	...	...	...	...	
Education; health and social work; other community, social and personal services	5.3	8.7	11.4	12.6	14.4	16.2	18.5	21.0	23.0	24.9	25.5	
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	
VALUE ADDED GROSS, at basic prices	4714.6	5873.7	6058.9	5581.2	5373.8	4149.6	4220.0	4914.8	5712.8	5247.4	3963.8	

**Table 5.1 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 3)**  
**Financial corporations**

Series 100: 1993 SNA, Algerian dinar, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	...	...	...	...	...	...	...	...	...	...	...	...
Mining and quarrying	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing	...	...	...	...	...	...	...	...	...	...	...	...
Electricity, gas and water supply	...	...	...	...	...	...	...	...	...	...	...	...
Construction	...	...	...	...	...	...	...	...	...	...	...	...
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	...	...	...	...	...	...	...	...	...	...	...	...
Transport, storage and communications	...	...	...	...	...	...	...	...	...	...	...	...
Financial intermediation; real estate renting and business activities	470.8	516.3	527.7	534.7	542.5	554.7	635.1	655.0	703.9	690.3	661.8	
Public administration and defence; compulsory social security	...	...	...	...	...	...	...	...	...	...	...	...
Education; health and social work; other community, social and personal services	...	...	...	...	...	...	...	...	...	...	...	...
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	470.8	516.3	527.7	534.7	542.5	554.7	635.1	655.0	703.9	690.3	661.8	

**Table 5.1 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 3)**  
**General government**

Series 100: 1993 SNA, Algerian dinar, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	...	...	...	...	...	...	...	...	...	...	...	...
Mining and quarrying	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing	...	...	...	...	...	...	...	...	...	...	...	...
Electricity, gas and water supply	...	...	...	...	...	...	...	...	...	...	...	...
Construction	...	...	...	...	...	...	...	...	...	...	...	...
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	...	...	...	...	...	...	...	...	...	...	...	...
Transport, storage and communications	...	...	...	...	...	...	...	...	...	...	...	...
Financial intermediation; real estate renting and business activities	80.0	85.7	97.8	103.3	110.4	117.6	125.5	133.1	140.8	149.9	163.0	
Public administration and defence; compulsory social security	1569.0	2368.3	2635.0	2538.3	2722.3	2883.4	3031.6	3040.1	2971.9	3144.5	3312.8	



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Education; health and social work; other community, social and personal services	...	...	...	...	...	...	...	...	...	...	...	...
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	1649.0	2454.0	2732.8	2641.7	2832.6	3001.0	3157.1	3173.2	3112.7	3294.4	3475.8	

**Table 5.1 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 3) Households**

Series 100: 1993 SNA, Algerian dinar, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	1007.2	1175.4	1411.8	1626.3	1758.4	1921.9	2125.4	2201.6	2403.9	2510.5	2585.4	
Mining and quarrying	330.8	312.7	503.2	469.7	545.0	387.3	313.5	381.4	496.0	505.4	260.9	
Manufacturing	289.6	310.2	351.3	374.8	416.6	451.6	485.2	524.1	566.3	585.0	606.4	
Electricity, gas and water supply	...	...	...	...	...	...	...	...	...	...	...	
Construction	1030.1	1091.0	1232.7	1381.2	1429.4	1528.9	1656.8	1764.6	1879.0	1976.8	1879.7	
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	1309.3	1469.0	1680.0	1901.8	2108.3	2301.4	2400.7	2486.1	2572.5	2550.3	2036.2	
Transport, storage and communications	757.3	882.7	979.9	1227.4	1302.3	1379.4	1488.9	1652.4	1780.2	1858.8	1743.7	
Financial intermediation; real estate renting and business activities	97.2	111.9	123.1	140.3	148.5	152.8	157.0	162.4	174.2	184.9	192.3	
Public administration and defence; compulsory social security	...	...	...	...	...	...	...	...	...	...	...	
Education; health and social work; other community, social and personal services	120.5	129.8	143.1	154.5	165.7	186.2	211.8	239.4	262.0	282.9	279.9	
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	
VALUE ADDED GROSS, at basic prices	4942.2	5482.7	6425.0	7275.9	7874.2	8309.4	8839.4	9411.9	10134.1	10454.7	9584.4	

**Table 5.1 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 3) Total economy**

Series 100: 1993 SNA, Algerian dinar, Western calendar year

Data in billions

Series 100: 1990-2021, Regional data, Western calendar year												Data in Euro
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100											
	Industries											
Agriculture, hunting, forestry; fishing	1015.3	1183.2	1421.7	1640.0	1772.2	1935.1	2140.3	2219.1	2421.6	2529.1	2598.5	
Mining and quarrying	4261.9	5332.8	5639.2	5048.6	4744.6	3218.0	3133.3	3812.3	4675.5	4115.7	2722.4	
Manufacturing	500.6	534.0	584.2	617.2	672.0	738.6	772.4	815.3	865.7	900.9	885.6	
Electricity, gas and water supply	98.6	110.6	122.6	132.2	142.6	154.4	178.5	199.1	210.8	228.5	233.6	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Construction	1194.1	1262.6	1411.2	1569.3	1730.2	1859.8	1993.7	2117.4	2254.1	2400.4	2285.1	
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	1404.0	1580.3	1801.2	2041.3	2256.5	2472.1	2581.7	2682.2	2772.4	2750.5	2181.0	
Transport, storage and communications	933.7	1074.1	1194.8	1463.1	1550.5	1665.4	1800.4	1973.0	2096.8	2187.9	2044.1	
Financial intermediation; real estate renting and business activities	673.6	742.3	780.1	816.4	852.1	885.5	989.5	1036.1	1109.6	1121.5	1117.3	
Public administration and defence; compulsory social security	1569.0	2368.3	2635.0	2538.3	2722.3	2883.4	3031.6	3040.1	2971.9	3144.5	3312.8	
Education; health and social work; other community, social and personal services	125.8	138.4	154.5	167.1	180.1	202.4	230.3	260.4	285.0	307.8	305.4	
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	
VALUE ADDED GROSS, at basic prices	11776.7 <sup>a</sup>	14326.7 <sup>a</sup>	15744.4 <sup>a</sup>	16033.4 <sup>a</sup>	16623.2 <sup>a</sup>	16014.8	16851.6	18154.9	19663.5	19686.7	17685.7	

<sup>a</sup> This table has not been revised, therefore data may not be comparable with the data in other tables.

## Andorra

### Source

The analysis and preparation of the National Accounts statistics in Andorra is undertaken by the Department of Statistics (DE), Govern d'Andorra. The data displayed have been submitted directly to the United Nations Statistics Division through the UN National Accounts questionnaire.

The Department of Statistics disseminates and compiles official statistics. Official data estimates are published separately on the website: [www.estadistica.ad](http://www.estadistica.ad)

You can find all the official press releases by following these instructions:

<https://www.estadistica.ad/portal/apps/sites/##estadistica-ca/pages/publicacions> then choose "Notes de premsa".

Methodologies and classifications:

<https://www.estadistica.ad/portal/apps/sites/##estadistica-en/pages/metodologia-i-classificacions>

Classifications:

Statistical Classification of Economic Activities CAEA 2019

<https://www.estadistica.ad/portal/apps/sites/##estadistica-en/pages/publicacio?Idioma=en&Id=27626&IdCat=5>

Database:

Gross Domestic Product (GDP) and Gross Value Added (GVA)

<https://www.estadistica.ad/portal/apps/sites/##estadistica-en/pages/estadistiques-i-dades?N2=233&Idioma=en>

### General

### Methodology:

#### Expenditure Approach

Government final consumption expenditure:

Estimates of final consumption expenditure of government are calculated based on administrative records (State Budget Closeouts) based on the following national laws: "General Plan for Public Comptability 1999, General Llei de les finances públiques 1996 amb them seves modificacions and Llei Public Contractació 1999."

The national classification of COFOG is being developed at the highest level, currently approved at two digits.

Constant price estimates of government final consumption are based on deflating by the Consumer Price Index (CPI) due to lack of other deflators.

Household final consumption expenditure:

Estimates of consumption expenditure of households are obtained through the household budget survey, EPF. Private consumption expenditure at constant prices are deflated by the CPI. Regarding the nomenclature used, the classification of individual consumption by purpose was updated from 10 groups to 12 groups in 2010. By creating a break in the historical data, it has been decided in the questionnaire add 2 tabs called T-302 and T-302 bis. In addition, 2010 was taken as the base year. (Base year 2001 = 100 during 2004 to 2009 and from 2010 is 2010 = 100).

Goods and services account:

Estimates of exports and imports of goods are based on foreign trade statistics. The nomenclature used is current Combined Nomenclature (Combined Nomenclature 2017) which is equivalent to the Harmonized System up to the first 6 figures.

The constant values of imports and exports are obtained by deflating the current values with the CPI.

## Production Approach

The Gross Value Added of the economy is valued at basic prices and defined as the total productive activity of the resident units of production as measurable in monetary transactions. Since information enabling a direct computation of value added is not available for the majority of economic sectors, the Departament of Statistics has made an estimation of this macroeconomic aggregate by means of an indirect method, which has been applied to all the economic sectors with exception of the Banking sector. Furthermore Industry (Energy production) and Telecommunications sectors are partially estimated using a direct method.

The indirect method obtains the VAB of each sector by multiplying the compensation of employees declared for each economic activity with the Andorran Social Security Fund "Caixa Andorrana de Seguretat Social (CASS)" with some coefficients "VAB" (Gross Value Added/Compensation of Employees at basic current prices) for each sector of activity. These coefficients are obtained through "EUROSTAT" website, the National Accounts estimate area EA.

The value added for the Banking, Energy production and Telecommunication sectors is estimated on the basis of balance sheets and profit-and-loss statements of the corporations that operate in Andorra.

The GDP value is computed by adding indirect taxes collected by the central administration to the Value Added.

Computation of integrated institutional sector accounts has not been implemented since currently only rudimentary information is available, i.e. on the government sector and the household sector but not on the other sectors.

GNI cannot be computed since data on transactions of the domestic sectors with the Rest of the World is not available.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1100: 2008 SNA, Euro, Western calendar year											Data in thousands	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1100											
Expenditures of the gross domestic product												
Final consumption expenditure	1773129.5	1743411.0	1722865.0	1502859.0	1493974.0	1506423.0	1584083.8	1621883.4	1683543.3	1719441.5	1682138.5	...
Household final consumption expenditure	1539530.0	1471850.0	1448490.0	1217417.8	1212727.1	1206264.5	1218150.8	1253622.4	1294400.3	1335639.5	1243900.5	...
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	233599.5	271561.0	274375.0	285439.0	281244.0	300163.0	365932.5	368261.0	389143.0	383802.0	438238.0	434123.0
Individual consumption expenditure <sup>a</sup>	99474.5	132329.0	118598.0	131160.0	130172.0	146640.0	145893.0	142939.0	149888.0	150145.0	183082.0	198665.0
Collective consumption expenditure	134125.0	139232.0	155777.0	154279.0	151072.0	153523.0	220039.5	225322.0	239255.0	233657.0	255156.0	235458.0
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	69899.8	81781.4	82408.4	74489.6	73737.6	80605.0	90774.5	106223.4	112245.7	208340.5	1607723.7	...
Exports of goods	69899.8	81781.4	82408.4	74489.6	73737.6	80605.0	90774.5	106223.4	112245.7	113795.0	143491.1	140867.6
Exports of services	...	...	...	...	...	...	...	...	...	1969609.5	1464232.7	...
Less: Imports of goods and services	1159582.1	1164354.4	1102681.0	1128046.9	1175045.8	1168537.4	1226103.9	1307496.2	1368596.4	1876680.9	1751644.1	...
Imports of goods	1159582.1	1164354.4	1102681.0	1128046.9	1175045.8	1168537.4	1226103.9	1307496.2	1368596.4	1377933.0	1309572.9	1323134.5
Imports of services	...	...	...	...	...	...	...	...	...	498750.9	442071.2	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Plus: Statistical discrepancy	100.0	100.2	100.4	100.8	100.7	101.4	101.8	102.9	104.0	105.4	...	...
Equals: GROSS DOMESTIC PRODUCT	2602312.0	2607221.3	2481846.2	2404538.3	2462690.4	2514508.4	2616861.8	2655758.4	2725269.6	2818422.3	2531086.8	2815420.4 <sup>b</sup>

<sup>a</sup> Excludes Recreation, culture and religion<sup>b</sup> All data for GDP and its components refer to preliminary data for this year.**Table 1.2 Gross domestic product by expenditures at constant prices****Series 1100: 2008 SNA, Euro, Western calendar year****Data in thousands**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
<b>Base year</b>	<b>2010</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	1773129.5	1739984.3	1716490.0	1490609.6	1483040.3	1485588.0	1556758.1	1575995.4	1619513.5	1631136.0	1578866.6	...
Household final consumption expenditure	1539530.0	1468957.1	1443130.3	1207497.1	1203854.6	1189576.5	1197138.1	1218153.4	1245170.5	1267415.0	1167365.6	...
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	233599.5	271027.2	273359.8	283112.5	279185.7	296011.5	359620.0	357841.8	374343.1	363720.7	411501.1	399044.8
Individual consumption expenditure <sup>a</sup>	99474.5	132068.9	118159.2	130090.9	129219.3	144611.9	143376.3	138894.8	144187.5	142289.1	171912.2	182612.4
Collective consumption expenditure	134125.0	138958.3	155200.6	153021.5	149966.4	151399.7	216243.7	218947.0	230155.7	221431.6	239588.9	216432.4
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	69899.8	81620.6	82103.4	73882.5	73197.9	79490.2	89208.6	103218.0	107976.8	1976842.8	1508878.2	...
Exports of goods	69899.8	81620.6	82103.4	73882.5	73197.9	79490.2	89208.6	103218.0	107976.8	107841.0	134736.7	129485.2
Exports of services	...	...	...	...	...	...	...	...	...	1869001.8	1374141.2	...
Less: Imports of goods and services	1159582.1	1162065.8	1098600.8	1118852.5	1166446.2	1152375.6	1204953.2	1270503.4	1316546.0	1779114.7	1645551.4	...
Imports of goods	1159582.1	1162065.8	1098600.8	1118852.5	1166446.2	1152375.6	1204953.2	1270503.4	1316546.0	1305836.9	1230684.4	1216222.2
Imports of services	...	...	...	...	...	...	...	...	...	473274.7	414871.4	...
Equals: GROSS DOMESTIC PRODUCT	2602312.0	2602096.8	2472662.9	2384939.5	2444667.1	2479730.8	2571719.9	2580619.2	2621622.4	2674457.3	2375353.7	2587927.8 <sup>b</sup>

<sup>a</sup> Excludes Recreation, culture and religion<sup>b</sup> All data for GDP and its components refer to preliminary data for this year.**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)****Series 1100: 2008 SNA, Euro, Western calendar year****Data in thousands**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
	<b>Industries</b>											
Agriculture, forestry and fishing	12135.6	12792.9	14921.4	14081.7	13244.5	12912.0	13656.7	14864.6	14894.5	14732.0	14160.2	14380.0
Manufacturing, mining and quarrying and other industrial activities	117685.3	117826.3	115478.6	120980.5	121184.5	121740.1	128746.2	130160.1	134080.4	141268.7	127232.9	138160.0
Construction	223883.0	192672.1	159300.4	134336.1	128855.2	129235.9	136631.8	145916.5	167782.6	188482.7	193200.2	243570.0
Wholesale and retail trade, transportation and storage, accommodation and food service activities	655608.7	635261.0	594608.2	577548.3	579262.6	585906.0	609399.8	643420.1	665776.8	682877.3	574256.9	737980.0 <sup>a</sup>

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Wholesale and retail trade; repair of motor vehicles and motorcycles	424702.6	409593.1	384311.2	371892.2	372021.6	375367.3	387409.7	400778.5	410907.6	420644.5	383844.4	...
Transportation and storage	43872.7	42911.2	39037.2	37847.0	39492.1	39294.3	40324.3	45270.8	48079.3	51487.9	42781.6	...
Accommodation and food service activities	187033.4	182756.7	171259.8	167809.0	167748.9	171244.4	181665.7	197370.8	206789.9	210744.9	147630.9	...
Information and communication	80281.6	79327.5	73374.2	75746.7	81161.3	89307.8	101095.0	97417.2	96245.2	97575.4	89174.1	...
Financial and insurance activities	378833.7	413493.0	388550.1	373841.3	390688.6	407778.8	378763.6	328128.1	289613.8	296745.6	289143.7	...
Real estate activities	284156.1	291581.9	263407.7	262967.3	276769.3	289256.2	323929.0	332320.8	355489.5	369309.2	372486.2	...
Professional, scientific, technical, administrative and support service activities	144107.6	137422.2	132354.9	133768.7	139859.3	143028.6	150602.6	167453.8	186609.8	201569.3	181050.8	938760.0 <sup>b</sup>
Public administration and defence, education, human health and social work activities	316502.1	319501.5	315334.4	311840.1	314964.3	315209.0	325934.8	336303.6	353331.0	359999.8	358288.5	543470.0 <sup>c</sup>
Other service activities	144069.8	140760.6	139055.5	140337.8	144197.8	147611.4	154067.2	162970.3	169259.6	177757.3	155808.6	...
Equals: VALUE ADDED, GROSS, at basic prices	2357263.5	2340638.9	2196385.4	2145448.5	2190187.5	2241985.9	2322826.6	2358955.1	2433083.3	2530317.4	2354802.1	2616330.0
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	245048.5	266582.3	285460.8	259089.9	272502.9	272522.5	294035.3	296803.3	292186.3	288104.9	176284.8	199090.0
Plus: Taxes on products	248836.8	270556.0	289437.7	263226.4	276755.2	275886.8	297568.9	300402.3	296080.4	294069.0	227413.8	...
Less: Subsidies on products	3788.3	3973.7	3976.9	4136.5	4252.3	3364.3	3533.7	3599.0	3894.1	5964.0	51129.0	...
Equals: GROSS DOMESTIC PRODUCT	2602312.0	2607221.3	2481846.2	2404538.3	2462690.4	2514508.4	2616861.8	2655758.4	2725269.6	2818422.3	2531086.8	2815420.0 <sup>d</sup>

<sup>a</sup> Includes Information and communication (J) of ISIC Rev. 4

<sup>b</sup> Includes Financial and insurance activities (K) and Real estate activities (L) of ISIC Rev. 4

<sup>c</sup> Includes Other service activities (R+S+T) of ISIC Rev. 4

<sup>d</sup> All data for GDP and its components refer to preliminary data for this year.

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

**Series 1100: 2008 SNA, Euro, Western calendar year**

**Data in thousands**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
<b>Base year</b>	<b>2010</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	12135.6	12767.8	14866.2	13966.9	13147.6	12733.4	13421.2	14444.0	14328.0	13979.5	13288.9	13214.5
Manufacturing, mining and quarrying and other industrial activities	117685.3	117594.7	115051.3	119994.4	120297.6	120056.3	126525.3	126477.5	128981.1	134052.7	119404.5	126998.6
Construction	223883.0	192293.4	158710.9	133241.1	127912.1	127448.5	134274.8	141788.1	161401.5	178855.0	181312.9	223885.2
Wholesale and retail trade, transportation and storage, accommodation and food service activities	655608.7	634012.4	592408.0	572840.8	575023.3	577802.4	598887.4	625215.9	640456.1	647995.9	538923.9	678353.0 <sup>a</sup>
Wholesale and retail trade; repair of motor vehicles and motorcycles	424702.6	408788.0	382889.2	368861.0	369299.0	370175.6	380726.8	389439.3	395280.0	399158.0	360227.2	...
Transportation and storage	43872.7	42826.9	38892.8	37538.6	39203.1	38750.8	39628.7	43990.0	46250.8	48857.9	40149.4	...
Accommodation and food service activities	187033.4	182397.5	170626.1	166441.3	166521.3	168876.0	178531.9	191786.6	198925.3	199980.0	138547.4	...
Information and communication	80281.6	79171.6	73102.7	75129.3	80567.3	88072.7	99351.0	94661.0	92584.8	92591.3	83687.4	...
Financial and insurance activities	378833.7	412680.3	387112.3	370794.2	387829.3	402138.9	372229.8	318844.4	278599.3	281587.8	271353.2	...
Real estate activities	284156.1	291008.7	262433.0	260824.0	274743.7	285255.5	318341.1	322918.5	341969.5	350444.9	349567.8	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
<b>Base year</b>	<b>2010</b>											
Professional, scientific, technical, administrative and support service activities	144107.6	137152.1	131865.2	132678.4	138835.7	141050.4	148004.7	162716.0	179512.7	191273.2	169911.1	862910.2 <sup>b</sup>
Public administration and defence, education, human health and social work activities	316502.1	318873.5	314167.6	309298.4	312659.3	310849.4	320312.3	326788.6	339893.2	341611.0	336243.7	499559.3 <sup>c</sup>
Other service activities	144069.8	140483.9	138540.9	139193.9	143142.5	145569.9	151409.4	158359.4	162822.4	168677.4	146221.9	...
Equals: VALUE ADDED, GROSS, at basic prices	2357263.5	2336038.4	2188258.3	2127961.4	2174158.5	2210977.5	2282756.9	2292213.4	2340548.5	2401068.7	2209915.4	2404920.8
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	245048.5	266058.4	284404.6	256978.1	270508.6	268753.3	288963.0	288405.9	281073.9	273388.5	165438.3	183007.0
Plus: Taxes on products	248836.8	270024.2	288366.7	261080.9	274729.8	272071.0	292435.8	291903.0	284819.9	279047.9	213421.4	...
Less: Subsidies on products	3788.3	3965.9	3962.2	4102.8	4221.1	3317.7	3472.7	3497.1	3746.0	5659.4	47983.1	...
Equals: GROSS DOMESTIC PRODUCT	2602312.0	2602096.8	2472662.9	2384939.5	2444667.1	2479730.8	2571719.9	2580619.2	2621622.4	2674457.3	2375353.7	2587927.8 <sup>d</sup>

<sup>a</sup> Includes Information and communication (J) of ISIC Rev. 4

<sup>b</sup> Includes Financial and insurance activities (K) and Real estate activities (L) of ISIC Rev. 4

<sup>c</sup> Includes Other service activities (R+S+T) of ISIC Rev. 4

<sup>d</sup> All data for GDP and its components refer to preliminary data for this year.

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 1100: 2008 SNA, Euro, Western calendar year

Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
General public services	43889.7	49005.0	59392.0	57681.8	54758.3	57522.3	119267.5	119573.0	128652.0	122076.0	100403.0	101644.0
Defence	...	...	...	...	...	...	...	...	...	...	...	...
Public order and safety	33324.5	33815.6	32029.9	30839.1	31878.5	32311.5	33643.0	35141.0	36931.0	37494.0	37199.0	38976.0
Economic affairs	27803.6	26745.8	34415.0	37201.7	37137.0	35667.2	36711.6	37924.0	39227.0	39470.0	83244.0	61277.0
Environment protection	14694.4	15300.5	15914.5	15023.2	14480.1	14570.0	16087.9	16820.0	17824.0	17891.0	17651.0	15884.0
Housing and community amenities	...	...	...	...	...	...	...	...	...	...	...	...
Health	29354.2	59444.7	42362.1	51666.5	50329.2	65418.9	63878.3	58080.0	61206.0	60860.0	91795.0	98263.0
Recreation, culture and religion	14412.5	14363.6	14025.2	13525.9	12815.6	13448.2	14329.5	15864.0	16620.0	16726.0	16659.0	17677.0
Education	57292.3	59899.6	60418.7	61484.7	61886.4	61849.3	63040.4	64569.0	66447.0	66499.0	63524.0	66036.0
Social protection	12828.1	12984.9	15817.2	18009.0	17958.9	19375.9	18974.6	20291.0	22235.0	22786.0	27763.0	34366.0
Equals: General government final consumption expenditure	233599.0	271561.0	274375.0	285439.0	281244.0	300163.0	365932.8	368262.0	389143.0	383802.0	438238.0	434123.0 <sup>a</sup>

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1100: 2008 SNA, Euro, Western calendar year

Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1100											
Individual consumption expenditure of households												
Food and non-alcoholic beverages	192823.0	186564.0	211183.0	182840.0 <sup>a</sup>	183822.0 <sup>a</sup>	192538.0 <sup>a</sup>	190637.0 <sup>a</sup>	194611.0 <sup>a</sup>	207617.0 <sup>a</sup>	216836.1 <sup>a</sup>	236020.6 <sup>a</sup>	...
Alcoholic beverages, tobacco and narcotics	14691.4	14782.5	20913.1	18246.0 <sup>a</sup>	16255.0 <sup>a</sup>	17083.0 <sup>a</sup>	16081.0 <sup>a</sup>	16893.0 <sup>a</sup>	14738.0 <sup>a</sup>	14154.8 <sup>a</sup>	13925.0 <sup>a</sup>	...
Clothing and footwear	62091.5	54538.9	53760.6	68229.0 <sup>a</sup>	70869.0 <sup>a</sup>	69928.0 <sup>a</sup>	69383.0 <sup>a</sup>	71263.0 <sup>a</sup>	69209.0 <sup>a</sup>	65833.4 <sup>a</sup>	46449.7 <sup>a</sup>	...
Housing, water, electricity, gas and other fuels	331440.0	378231.0	348440.0	394058.0 <sup>a</sup>	386230.0 <sup>a</sup>	376905.0 <sup>a</sup>	388969.7 <sup>a</sup>	407515.8 <sup>a</sup>	428664.8 <sup>a</sup>	444239.6 <sup>a</sup>	443596.6 <sup>a</sup>	...
Furnishings, household equipment and routine maintenance of the house	47597.5	40518.5	46456.2	43191.0 <sup>a</sup>	39045.0 <sup>a</sup>	39218.0 <sup>a</sup>	41735.0 <sup>a</sup>	43664.0 <sup>a</sup>	48400.0 <sup>a</sup>	50145.2 <sup>a</sup>	43260.5 <sup>a</sup>	...
Health	67354.3	76773.1	94366.8	21810.0 <sup>a</sup>	21270.0 <sup>a</sup>	22822.0 <sup>a</sup>	22674.0 <sup>a</sup>	22707.0 <sup>a</sup>	24831.0 <sup>a</sup>	26275.8 <sup>a</sup>	24846.4 <sup>a</sup>	...
Transport	177098.0	154932.0	146264.0	165732.0 <sup>a</sup>	173209.0 <sup>a</sup>	170397.0 <sup>a</sup>	160866.0 <sup>a</sup>	167200.0 <sup>a</sup>	172070.0 <sup>a</sup>	180554.8 <sup>a</sup>	149328.6 <sup>a</sup>	...
Communication	43711.1	40213.8	40983.7	46254.0 <sup>a</sup>	44574.0 <sup>a</sup>	42425.0 <sup>a</sup>	41559.0 <sup>a</sup>	44400.0 <sup>a</sup>	43805.0 <sup>a</sup>	45087.8 <sup>a</sup>	46517.5 <sup>a</sup>	...
Recreation and culture	45976.3	48119.5	49444.3	56910.0 <sup>a</sup>	57534.0 <sup>a</sup>	59789.0 <sup>a</sup>	60196.0 <sup>a</sup>	64220.0 <sup>a</sup>	66729.0 <sup>a</sup>	69740.1 <sup>a</sup>	54692.0 <sup>a</sup>	...
Education	3805.8	4298.1	4469.8	15147.0 <sup>a</sup>	13875.0 <sup>a</sup>	13109.0 <sup>a</sup>	14944.0 <sup>a</sup>	14476.0 <sup>a</sup>	14991.0 <sup>a</sup>	16311.3 <sup>a</sup>	16150.7 <sup>a</sup>	...
Restaurants and hotels	158282.0	118062.0	86075.2	78136.0 <sup>a</sup>	78394.0 <sup>a</sup>	73104.0 <sup>a</sup>	82671.0 <sup>a</sup>	76071.0 <sup>a</sup>	71260.0 <sup>a</sup>	72138.1 <sup>a</sup>	43648.1 <sup>a</sup>	...
Miscellaneous goods and services	132794.0	130326.0	118265.0	126866.0 <sup>a</sup>	127651.0 <sup>a</sup>	128946.0 <sup>a</sup>	128435.0 <sup>a</sup>	130600.0 <sup>a</sup>	132086.0 <sup>a</sup>	134322.4 <sup>a</sup>	125464.9 <sup>a</sup>	...
Equals: Household final consumption expenditure in domestic market	1277670.0	1247360.0	1220620.0	1016945.0	1038084.0	1048137.0	1050205.0	1086449.4	1125445.7	1163773.2	1128730.0	...
Plus: Direct purchases abroad by residents	261869.0	224487.0	227867.0	200472.0	174643.0	158128.0	167946.0	167173.0	168955.0	171866.3	115170.5	...
Less: Direct purchases in domestic market by non-residents	...	...	...	...	...	...	...	...	...	...	...	...
Equals: Household final consumption expenditure	1539530.0	1471850.0	1448490.0	1217420.0	1212730.0	1206260.0	1218150.8	1253622.4	1294400.3	1335639.5	1243900.5	...
Individual consumption expenditure of non-profit institutions serving households (NPISHs)												
Equals: NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
Individual consumption expenditure of general government												
Housing	...	...	...	...	...	...	...	...	...	...	...	...
Health	29354.2	59444.7	42362.1	51666.5	50329.2	65418.9	63878.3	58080.0	61206.0	60859.8	91795.0	98263.0
Recreation and culture	...	...	...	...	...	...	...	...	...	...	...	...
Education	57292.3	59901.4	60418.7	61491.6	61886.4	61849.3	63040.4	64568.8	66446.9	66499.4	63524.0	66036.0
Social protection	12828.1	12984.9	15817.2	18009.0	17958.9	19375.9	18974.6	20290.7	22235.0	22785.6	27763.0	34366.0
Equals: Individual consumption expenditure of general government	<sup>b</sup> 99474.5	132331.0	118598.0	131167.1	130174.5	146644.1	145893.3	142939.4	149887.9	150144.8	183082.0	198665.0 <sup>c</sup>
Equals: Total actual individual consumption	1639004.5	1604181.0	1567088.0	1348587.1	1342904.5	1352904.1	1364043.8	1396561.4	1444288.3	1485784.5	1426982.5	...

<sup>a</sup> Includes direct purchases abroad by residents.<sup>b</sup> Excludes Recreation, culture and religion<sup>c</sup> All data for GDP and its components refer to preliminary data for this year.



**Table 4.3 Non-financial Corporations (S.11)**

Series 1100: 2008 SNA, Euro, Western calendar year

Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1100											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	2501920.0	2216747.1	2508100.4	2541812.7	2886543.2	3109211.0	3354552.4	3602162.9				
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	1106300.0	1098346.8	1215873.6	1224537.9	1406887.0	1426486.3	1477100.5	1524380.1				
VALUE ADDED GROSS, in basic prices	1395620.0	1118400.3	1292226.8	1317274.8	1479656.2	1682724.8	1877451.9	2077782.8				
Less: Consumption of fixed capital		...	...	...	...	...	...	...	...	...		
VALUE ADDED NET, at basic prices		...	...	...	...	...	...	...	...	...		
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	1395620.0	1118400.3	1292226.8	1317274.8	1479656.2	1682724.8	1877451.9	2077782.8				
II.1.1 Generation of income account - Uses												
Compensation of employees	826990.0	802181.2	867242.3	807213.5	851724.3	893992.9	947890.5	1001253.8				
Other taxes less Other subsidies on production	28725.5	31703.2	27065.8	29825.8	31498.8	33947.8	36928.2	42942.3				
Other taxes on production	...	...	...	...	...	...	...	...	...	...		
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	539902.0	284515.9	397918.7	480235.5	596433.1	754784.1	892633.2	1033586.6				
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	539902.0	284515.9	397918.7	480235.5	596433.1	754784.1	892633.2	1033586.6				
Property income	...	...	...	...	...	...	...	...	...	...		
II.1.2 Allocation of primary income account - Uses												
Property income	...	...	...	...	...	...	...	...	...	...		
BALANCE OF PRIMARY INCOMES	...	...	...	...	...	...	...	...	...	...		

# Angola

## Source

The national accounts data are produced by the Ministry of Planning of Angola and provided to the United Nations by the National Statistics Institute of Angola (INE - Angola).

## General

The estimates shown in the following tables have been prepared in accordance with the United Nations System of National Accounts 1993 (1993 SNA) so far as the existing data would permit. When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in the SNA, a footnote provides explanation.

## Methodology:

### Overview of GDP Compilation

The Classification of Activities and Products (NAP) is structured according to the International Standard Industrial Classification (ISIC Rev. 3) and to the Central Product Classification (CPC Rev. 1), adapted to the national economic reality and subdivided in 33 Branches of Activity and 77 products.

Household final consumption expenditure is classified using the classification of Household Consumption in Goods and Services, according to the 1993 SNA.

Other details can be found at [www.ine.gov.ao/publications/Type of publications: Special publications / Publication Theme: National Accounts](http://www.ine.gov.ao/publications/Type%20of%20publications%3A%20Special%20publications%2FPublication%20Theme%3A%20National%20Accounts).

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 200: 1993 SNA, (second) Kwanza, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	200											
Expenditures of the gross domestic product												
Final consumption expenditure	4069.6	5483.4	6510.1	7808.1	8944.2	9650.4	11569.2	14207.6	17128.6	17754.2		
Household final consumption expenditure	2757.0	3568.5	4328.8	4955.1	6369.4	7357.9	9272.0	...	14444.2	15146.1		
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...		
General government final consumption expenditure	1312.5	1914.9	2181.3	2853.0	2574.8	2292.4	2297.2	2621.1	2684.4	2608.1		
Gross capital formation	2171.7	2774.8	3260.1	3449.6	3939.1	4771.3	4503.9	4889.4	4579.5	5372.2		
Gross fixed capital formation	2174.7	2771.5	3261.7	3451.6	3936.0	3935.3	4338.2	4709.4	4406.6	4924.9		
Changes in inventories	-3.0	3.4	-1.6	-2.0	3.1	836.0	165.7	179.9	172.9	447.3		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Exports of goods and services	4739.8	6370.9	6838.7	6696.1	6402.1	4150.9	4654.5	5876.9	10465.4	12372.0		
Less: Imports of goods and services	3279.4	4128.2	4383.9	4758.8	4961.5	4622.3	4178.1	4711.5	6545.8	5167.9		
Equals: GROSS DOMESTIC PRODUCT	7701.7	10500.9	12224.9	13195.0	14323.9	13950.3	16549.6	20262.3	25627.7	30330.4		

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 200: 1993 SNA, (second) Kwanza, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	200											
Base year	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018		
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	3612.4	4709.6	5846.6	7334.3	8032.7	8908.5	9842.7	11844.4	13767.3	16373.2		
Household final consumption expenditure	2446.5	3039.6	3919.7	4686.7	5583.1	6557.8	7791.6	9540.9	11191.0	13552.7		
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...		
General government final consumption expenditure	1166.0	1670.0	1926.9	2647.7	2449.6	2348.7	2051.1	2303.5	2576.3	2820.5		
Gross capital formation	2172.0	2401.0	2973.7	3313.8	3568.6	3864.0	3839.2	3531.3	4618.4	5337.9		
Gross fixed capital formation	2174.8	2398.1	2975.1	3315.7	3565.8	3843.5	3632.0	3431.3	4437.4	5337.9		
Changes in inventories	-2.7	2.9	-1.5	-1.9	2.8	20.5	207.2	100.0	181.0	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Exports of goods and services	3199.1	4497.0	6702.2	6758.4	6743.3	5461.6	3387.3	5796.9	5429.4	8642.8		
Less: Imports of goods and services	3135.2	3638.5	4124.5	4575.8	4513.3	3775.2	3478.8	4647.4	3958.8	4906.1		
Equals: GROSS DOMESTIC PRODUCT	5848.4	7969.1	11397.9	12830.6	13831.3	14459.0	13590.4	16525.2	19856.3	25447.8		

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 200: 1993 SNA, (second) Kwanza, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	200											
GROSS DOMESTIC PRODUCT	7701.7	10500.9	12224.9	13195.0	14323.9	13950.3	16549.6	20262.3	25627.7			
Plus: Compensation of employees - from and to the rest of the world, net	-28.1	-31.4	-28.4	-28.8	-28.8	-60.2	-124.3	-85.1	-122.0			
Plus: Compensation of employees - from the rest of the world	...	...	...	...	...	...	...	...	...			
Less: Compensation of employees - to the rest of the world	28.1	31.4	28.4	28.8	28.8	60.2	124.3	85.1	122.0			
Plus: Property income - from and to the rest of the world, net	-728.4	-880.7	-967.2	-929.3	-876.0	-366.7	-731.6	-1174.1	-1971.2			
Plus: Property income - from the rest of the world	12.3	19.6	24.8	78.8	105.4	156.7	56.0	8.4	...			
Less: Property income - to the rest of the world	740.7	900.3	992.0	1008.1	981.4	523.3	787.7	1182.5	1971.2			
Sum of Compensation of employees and property income - from and to the rest of the world, net	-756.5	-912.0	-995.6	-958.1	-904.8	-426.9	-855.9	-1259.2	-2093.1			
Plus: Sum of Compensation of employees and property income - from the rest of the world	12.3	19.6	24.8	78.8	105.4	156.7	56.0	8.4	...			
Less: Sum of Compensation of employees and property income - to the rest of the world	768.9	931.7	1020.4	1036.9	1010.2	583.6	912.0	1267.7	2093.1			
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...			
Equals: GROSS NATIONAL INCOME	6945.1	9588.9	11229.3	12236.9	13419.1	13523.4	15693.7	19003.1	23534.6			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Plus: Current transfers - from and to the rest of the world, net	-40.5	-128.2	-168.1	-205.5	-217.8	101.5	-72.0	-78.2	-68.1			
Equals: GROSS NATIONAL DISPOSABLE INCOME	6904.6	9460.7	11061.2	12031.4	13201.3	13624.9	15621.6	18924.9	23466.5			
Less: Final consumption expenditure / Actual final consumption	4069.6	5483.4	6510.1	7808.1	8944.2	9650.4	11569.2	14207.6	17128.6			
Equals: SAVING, GROSS	2835.0	3977.3	4551.1	4223.3	4257.1	3974.6	4052.4	4717.3	6337.9			
Plus: Capital transfers - from and to the rest of the world, net	0.1	0.5	0.1	0.0	1.0	...	...	...	...			
Less: Gross capital formation	2171.7	2774.8	3260.1	3449.6	3939.1	4771.3	4503.9	4889.4	4579.5			
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...			
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	663.4	1203.0	1291.1	773.7	319.0	-796.8	-451.5	-172.1	1758.4			
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...			
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...			
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...			
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...			

**Table 2.1 Value added by industries at current prices (ISIC Rev. 3)**Series 200: 1993 SNA, (second) Kwanza, Western calendar year Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	200											
Industries												
Agriculture, hunting, forestry; fishing	476.0	613.9	742.0	858.7	1081.0	1272.6	1627.0	2029.7	2206.0	2390.8		
Agriculture, hunting, forestry	341.4	431.4	503.4	579.7	689.2	798.0	1017.1	1283.0	1442.1	1620.4		
Fishing	134.6	182.4	238.6	278.9	391.8	474.6	609.9	746.7	763.9	770.5		
Mining and quarrying	2909.9	4518.7	5032.5	4733.4	4028.9	3146.1	3547.8	4326.5	7834.4	9816.7		
Manufacturing	385.5	473.9	581.4	683.0	730.7	835.1	1139.0	1360.0	1571.3	1861.5		
Electricity, gas and water supply	42.3	43.6	47.7	59.3	61.0	70.9	91.8	91.6	133.4	176.8		
Construction	695.5	847.1	1296.6	1565.5	1797.6	1797.7	2278.8	2766.1	2744.7	3237.7		
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants	1296.6	1681.5	1999.4	2419.3	3107.2	2942.2	3384.9	4470.4	5278.7	5188.0		
Transport, storage and communications	343.3	499.0	557.4	631.1	706.1	740.8	769.5	830.5	864.7	921.3		
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	206.3	242.8	276.1	301.2	343.6	376.7	423.8	473.7	504.9	567.7		
Post and telecommunications	137.0	256.2	281.2	329.9	362.4	364.1	345.7	356.8	359.7	353.6		
Financial intermediation; real estate, renting and business activities	674.9	775.5	938.7	1028.5	1116.5	1213.4	1606.8	1985.6	2504.4	1898.7		
Financial intermediation	154.6	187.5	213.1	221.9	215.5	271.0	338.1	397.7	597.6	647.3		
Real estate, renting and business activities	520.3	588.0	725.7	806.6	901.0	942.4	1268.7	1587.9	1906.7	1251.5		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Public administration and defence; compulsory social security	813.0	1025.3	1211.0	1418.9	1611.6	1713.2	1756.2	1828.7	1948.5	2054.1		
Education; health and social work; other community, social and personal services	98.2	122.1	135.1	147.7	164.2	178.6	257.6	360.0	476.7	2714.0		
Private households with employed persons	...	...	...	...	...	...	...	...	...	...		
Equals: VALUE ADDED, GROSS, in basic prices	7735.2	10600.5	12541.9	13545.4	14404.7	13910.6	16459.5	20049.1	25562.7	30259.7		
Less: Financial intermediation services indirectly measured (FISIM)	117.2	152.1	151.0	171.4	157.1	220.7	315.4	301.6	457.6	445.6		
Plus: Taxes less Subsidies on products	83.7	52.5	-166.0	-179.0	76.3	260.4	405.4	514.8	522.6	516.3		
Plus: Taxes on products	294.9	310.4	316.1	373.9	430.6	484.8	476.6	576.7	570.8	552.1		
Less: Subsidies on products	211.2	257.9	482.0	552.9	354.3	224.4	71.1	61.9	48.2	35.8		
Equals: GROSS DOMESTIC PRODUCT	7701.7	10500.9	12224.9	13195.0	14323.9	13950.3	16549.6	20262.3	25627.7	30330.4		

Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)

Series 200: 1993 SNA, (second) Kwanza, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
<b>Base year</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>		
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	400.8	519.6	657.5	771.8	1007.4	1191.4	1322.1	1634.7	1998.2	2177.6		
Agriculture, hunting, forestry	286.5	364.8	457.3	527.5	643.0	744.0	812.1	1031.4	1279.6	1526.7		
Fishing	114.3	154.8	200.2	244.3	364.4	447.4	510.0	603.3	718.6	650.9		
Mining and quarrying	1483.6	2752.8	4896.2	4989.2	4614.9	4475.0	3054.6	3360.0	3929.2	7364.4		
Manufacturing	358.5	425.5	517.9	625.9	621.2	813.2	933.8	1154.9	1368.8	1474.3		
Electricity, gas and water supply	42.5	44.0	48.1	59.8	61.5	67.4	77.1	90.2	94.4	139.4		
Construction	634.7	753.9	1049.7	1506.0	1629.7	1758.4	1843.4	2335.8	2765.9	2868.0		
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	1106.7	1401.5	1744.3	2170.5	2824.2	2822.0	2799.8	3431.8	4452.0	4415.6		
Transport, storage and communications	327.4	476.7	539.0	624.0	697.2	732.5	736.1	783.5	829.7	893.8		
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	191.7	229.7	268.6	292.0	338.3	371.0	390.4	434.8	473.0	540.3		
Post and telecommunications	135.6	247.0	270.4	331.9	358.9	361.5	345.7	348.7	356.7	353.6		
Financial intermediation, real estate, renting and business activities	605.2	714.1	867.2	957.4	1037.0	1115.5	1281.1	1648.8	2085.9	1643.7		
Financial intermediation	136.6	159.6	188.2	205.9	197.1	252.3	276.2	302.0	491.9	553.9		
Real estate, renting and business activities	468.6	554.5	679.0	751.5	839.9	863.2	1005.0	1346.8	1593.9	1089.8		
Public administration and defence; compulsory social security	785.9	866.3	1057.4	1324.5	1502.2	1553.5	1431.2	1761.1	1885.1	1995.5		
Education; health and social work; other community, social and personal services	88.7	106.9	127.9	140.1	153.8	157.6	184.0	265.1	362.3	2337.5		
Private households with employed persons	...	...	...	...	...	...	...	...	...	...		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
<b>Base year</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>		
Equals: VALUE ADDED, GROSS, in basic prices	5834.0	8061.2	11505.1	13169.1	14149.0	14686.6	13663.3	16466.0	19771.5	25309.9		
Less: Financial intermediation services indirectly measured (FISIM)	103.5	132.6	133.4	159.1	143.7	205.5	257.6	229.0	279.9	379.8		
Plus: Taxes less Subsidies on products	117.9	40.4	26.2	-179.4	-173.9	-22.2	184.7	288.2	504.0	517.6		
Plus: Taxes on products	285.4	282.6	304.0	373.9	402.0	386.8	415.4	358.6	565.1	565.5		
Less: Subsidies on products	167.5	242.2	277.8	553.4	575.9	409.0	230.8	70.4	61.1	47.8		
Equals: GROSS DOMESTIC PRODUCT	5848.4	7969.1	11397.9	12830.6	13831.3	14459.0	13590.4	16525.2	19995.6	25447.8		

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Total Economy**

Series 200: 1993 SNA, (second) Kwanza, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	12171.8	16060.6	18592.5	20557.4	21761.1	20253.5	24105.4	29703.8	37719.0	44560.0		
Less: Intermediate consumption, at purchaser's prices <sup>a</sup>	4553.8	5612.2	6201.5	7183.4	7513.5	6563.6	7961.3	9956.3	12613.8	14745.9		
Equals: VALUE ADDED, GROSS, at basic prices <sup>b</sup>	7618.0	10448.4	12390.9	13374.0	14247.6	13689.9	16144.1	19747.5	25105.1	29814.1		
Compensation of employees	1819.9	2395.0	2760.0	2910.9	3044.9	3539.7	3932.8	4846.2	6138.4	7289.8		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS <sup>c</sup>	5770.6	8025.5	9571.6	10431.4	11510.2	10436.7	12586.0	14733.7	18923.9	22116.1		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	2171.7	2774.8	3260.1	3449.6	3939.1	4771.3	4503.9	4889.4	4579.5	5372.2		
Gross fixed capital formation	2174.7	2771.5	3261.7	3451.6	3936.0	3935.3	4338.2	4709.4	4406.6	4924.9		
Changes in inventories	-3.0	3.4	-1.6	-2.0	3.1	836.0	165.7	179.9	172.9	447.3		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		

<sup>a</sup> Includes financial intermediation services indirectly measured (FISIM).

<sup>b</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

<sup>c</sup> Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Agriculture, hunting, forestry; fishing (A+B)**

Series 200: 1993 SNA, (second) Kwanza, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	662.0	857.1	1035.9	1198.8	1508.9	1776.3	2270.9	2833.0	3079.4			
Less: Intermediate consumption, at purchaser's prices	186.0	243.2	293.9	340.1	427.9	503.7	643.9	803.3	873.4			
Equals: VALUE ADDED, GROSS, at basic prices	476.0	613.9	742.0	858.7	1081.0	1272.6	1627.0	2029.7	2206.0			
Compensation of employees	...	...	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Agriculture, hunting and related service activities (01)**

Series 200: 1993 SNA, (second) Kwanza, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	474.7	603.2	703.8	810.6	963.7	1115.8	1422.1	1793.9	2016.4			
Less: Intermediate consumption, at purchaser's prices	133.3	171.8	200.5	230.9	274.5	317.8	405.0	510.9	574.3			
Equals: VALUE ADDED, GROSS, at basic prices	341.4	431.4	503.4	579.7	689.2	798.0	1017.1	1283.0	1442.1			
Compensation of employees	...	...	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Fishing (B)**

Series 200: 1993 SNA, (second) Kwanza, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	187.3	253.9	332.1	388.2	545.2	660.4	848.8	1039.1	1063.0			
Less: Intermediate consumption, at purchaser's prices	52.7	71.4	93.5	109.2	153.4	185.9	238.9	292.4	299.2			
Equals: VALUE ADDED, GROSS, at basic prices	134.6	182.4	238.6	278.9	391.8	474.6	609.9	746.7	763.9			
Compensation of employees	...	...	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Mining and quarrying (C)**

Series 200: 1993 SNA, (second) Kwanza, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	4879.8	6585.2	7075.0	6761.0	6007.1	4692.0	5292.6	6452.4	11682.2			
Less: Intermediate consumption, at purchaser's prices	1969.9	2066.5	2042.5	2027.7	1978.2	1545.9	1744.8	2125.9	3847.8			
Equals: VALUE ADDED, GROSS, at basic prices	2909.9	4518.7	5032.5	4733.4	4028.9	3146.1	3547.8	4326.5	7834.4			
Compensation of employees	...	...	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Manufacturing (D)**

Series 200: 1993 SNA, (second) Kwanza, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	681.8	874.1	1058.1	1231.9	1316.9	1476.2	2010.5	2408.4	2661.2			
Less: Intermediate consumption, at purchaser's prices	296.4	400.2	476.7	548.9	586.3	641.1	871.5	1048.4	1090.0			
Equals: VALUE ADDED, GROSS, at basic prices	385.5	473.9	581.4	683.0	730.7	835.1	1139.0	1360.0	1571.3			
Compensation of employees	...	...	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Electricity, gas and water supply (E)**

Series 200: 1993 SNA, (second) Kwanza, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	112.3	116.6	128.6	161.1	166.9	194.1	253.3	252.8	368.1			
Less: Intermediate consumption, at purchaser's prices	70.0	73.0	80.9	101.8	106.0	123.2	161.5	161.2	234.6			
Equals: VALUE ADDED, GROSS, at basic prices	42.3	43.6	47.7	59.3	61.0	70.9	91.8	91.6	133.4			
Compensation of employees	...	...	...	...	...	...	...	...	...			



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Construction (F)**

Series 200: 1993 SNA, (second) Kwanza, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	1055.0	1260.0	1859.8	2244.6	2577.3	2577.4	3267.2	3965.8	3935.2			
Less: Intermediate consumption, at purchaser's prices	359.5	412.8	563.2	679.0	779.7	779.7	988.4	1199.8	1190.5			
Equals: VALUE ADDED, GROSS, at basic prices	695.5	847.1	1296.6	1565.5	1797.6	1797.7	2278.8	2766.1	2744.7			
Compensation of employees	...	...	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Wholesale retail trade, repair of motor vehicles, motorcycles, etc.; hotels and restaurants (G+H)**

Series 200: 1993 SNA, (second) Kwanza, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	1808.2	2344.9	2792.4	3376.7	4245.4	4005.4	4733.9	6253.3	7370.7			
Less: Intermediate consumption, at purchaser's prices	511.5	663.4	792.9	957.4	1138.2	1063.2	1349.0	1782.9	2091.9			
Equals: VALUE ADDED, GROSS, at basic prices	1296.6	1681.5	1999.4	2419.3	3107.2	2942.2	3384.9	4470.4	5278.7			
Compensation of employees	...	...	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Transport, storage and communications (I)**

Series 200: 1993 SNA, (second) Kwanza, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	509.5	753.3	845.8	963.6	1077.0	1127.2	1165.2	1254.7	1304.3			
Less: Intermediate consumption, at purchaser's prices	166.2	254.3	288.4	332.6	370.9	386.4	395.7	424.2	439.6			
Equals: VALUE ADDED, GROSS, at basic prices	343.3	499.0	557.4	631.1	706.1	740.8	769.5	830.5	864.7			
Compensation of employees	...	...	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Financial intermediation; real estate, renting and business activities (J+K)**

Series 200: 1993 SNA, (second) Kwanza, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	924.2	1080.0	1294.1	1421.8	1577.0	1696.6	2219.3	2829.5	3523.3			
Less: Intermediate consumption, at purchaser's prices	249.3	304.6	355.4	393.3	460.5	483.2	612.5	843.8	1019.0			
Equals: VALUE ADDED, GROSS, at basic prices	674.9	775.5	938.7	1028.5	1116.5	1213.4	1606.8	1985.6	2504.4			
Compensation of employees	...	...	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Public administration and defense; compulsory social security (L)**

Series 200: 1993 SNA, (second) Kwanza, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	1312.0	1906.7	2190.0	2855.8	2904.5	2296.0	2297.2	2621.1	2684.4			
Less: Intermediate consumption, at purchaser's prices	499.0	881.4	978.9	1436.8	1292.9	582.8	540.9	792.4	735.9			
Equals: VALUE ADDED, GROSS, at basic prices	813.0	1025.3	1211.0	1418.9	1611.6	1713.2	1756.2	1828.7	1948.5			
Compensation of employees	...	...	...	...	...	...	...	...	...			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Education; health and social work; other community, social and personal services (M+N+O)**

Series 200: 1993 SNA, (second) Kwanza, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	226.9	282.7	312.7	342.1	380.1	412.4	595.3	832.8	1110.1			
Less: Intermediate consumption, at purchaser's prices	128.8	160.6	177.6	194.4	215.9	233.8	337.7	472.8	633.4			
Equals: VALUE ADDED, GROSS, at basic prices	98.2	122.1	135.1	147.7	164.2	178.6	257.6	360.0	476.7			
Compensation of employees	...	...	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			

**Table 4.1 Total Economy (S.1)**

Series 200: 1993 SNA, (second) Kwanza, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	200											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	12171.8	16060.6	18592.5	20557.4	21761.1	20253.5	24105.4	29703.8	37719.0			
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	117.2	152.1	151.0	171.4	157.1	220.7	315.4	301.6	457.6			
Plus: Taxes less Subsidies on products	83.7	52.5	-166.0	-179.0	76.3	260.4	405.4	514.8	522.6			
Plus: Taxes on products	294.9	310.4	316.1	373.9	430.6	484.8	476.6	576.7	570.8			
Less: Subsidies on products	211.2	257.9	482.0	552.9	354.3	224.4	71.1	61.9	48.2			
I. Production account - Uses												
Intermediate consumption, at purchaser's prices <sup>a</sup>	4553.8	5612.2	6201.5	7183.4	7513.5	6563.6	7961.3	9956.3	12613.8			
GROSS DOMESTIC PRODUCT	7701.7	10500.9	12224.9	13195.0	14323.9	13950.3	16549.6	20262.3	25627.7			
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...			
NET DOMESTIC PRODUCT	...	...	...	...	...	...	...	...	...			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	7701.7	10500.9	12224.9	13195.0	14323.9	13950.3	16549.6	20262.3	25627.7			
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	1819.9	2395.0	2760.0	2910.9	3044.9	3539.7	3932.8	4846.2	6138.4			
Taxes on production and imports, less Subsidies	111.2	80.4	-106.7	-147.3	-231.3	-26.1	30.7	682.4	565.4			
Taxes on production and imports	...	...	...	...	...	...	...	...	...			
Taxes on products	...	...	...	...	...	...	...	...	...			
Other taxes on production	...	...	...	...	...	...	...	...	...			
Less: Subsidies	...	...	...	...	...	...	...	...	...			
Subsidies on products	...	...	...	...	...	...	...	...	...			
Other subsidies on production	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	<sup>b</sup> 5770.6	8025.5	9571.6	10431.4	11510.2	10436.7	12586.0	14733.7	18923.9			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	<sup>b</sup> 5770.6	8025.5	9571.6	10431.4	11510.2	10436.7	12586.0	14733.7	18923.9			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Compensation of employees	1791.8	2363.7	2731.6	2882.1	3016.2	3479.5	3808.5	4761.1	6016.4			
Taxes on production and imports, less Subsidies	111.2	80.4	-106.7	-147.3	-231.3	-26.1	30.7	682.4	565.4			
Taxes on production and imports	...	...	...	...	...	...	...	...	...			
Taxes on products	...	...	...	...	...	...	...	...	...			
Other taxes on production	...	...	...	...	...	...	...	...	...			
Less: Subsidies	...	...	...	...	...	...	...	...	...			
Subsidies on products	...	...	...	...	...	...	...	...	...			
Other subsidies on production	...	...	...	...	...	...	...	...	...			
Property income	12.3	19.6	24.8	78.8	105.4	156.7	56.0	8.4	...			
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	740.7	900.3	992.0	1008.1	981.4	523.3	787.7	1182.5	1971.2			
GROSS NATIONAL INCOME	6945.1	9588.9	11229.3	12236.9	13419.1	13523.4	15693.7	19003.1	23534.6			
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	6945.1	9588.9	11229.3	12236.9	13419.1	13523.4	15693.7	19003.1	23534.6			
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...			
Social contributions	...	...	...	...	...	...	...	...	...			
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...			
Other current transfers	5.4	10.8	6.4	6.6	5.2	104.9	4.3	5.8	3.5			
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...			
Social contributions	...	...	...	...	...	...	...	...	...			
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...			
Other current transfers	45.9	139.0	174.5	212.0	223.1	3.4	76.3	84.1	71.6			
GROSS DISPOSABLE INCOME	6904.6	9460.7	11061.2	12031.4	13201.3	13624.9	15621.6	18924.9	23466.5			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	200											
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	6904.6	9460.7	11061.2	12031.4	13201.3	13624.9	15621.6	18924.9	23466.5			
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...			
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure	4069.6	5483.4	6510.1	7808.1	8944.2	9650.4	11569.2	14207.6	17128.6			
Individual consumption expenditure	...	...	...	...	...	...	...	...	...			
Collective consumption expenditure	...	...	...	...	...	...	...	...	...			
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...			
SAVING, GROSS	2835.0	3977.3	4551.1	4223.3	4257.1	3974.6	4052.4	4717.3	6337.9			
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	2835.0	3977.3	4551.1	4223.3	4257.1	3974.6	4052.4	4717.3	6337.9			
Capital transfers, receivable less payable	0.1	-0.1	-0.0	0.0	-0.3	...	...	...	...			
Capital transfers, receivable	...	...	...	...	...	...	...	...	...			
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...			
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...			
III.1 Capital account - Changes in assets												
Gross capital formation	2171.7	2774.8	3260.1	3449.6	3939.1	4771.3	4503.9	4889.4	4579.5			
Gross fixed capital formation	2174.7	2771.5	3261.7	3451.6	3936.0	3935.3	4338.2	4709.4	4406.6			
Changes in inventories	-3.0	3.4	-1.6	-2.0	3.1	836.0	165.7	179.9	172.9			
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...			
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...			
NET LENDING (+) / NET BORROWING (-)	663.4	1203.0	1291.1	773.7	319.0	-796.8	-451.5	-172.1	1758.4			

<sup>a</sup> Includes financial intermediation services indirectly measured (FISIM).

<sup>b</sup> Includes Mixed Income, Gross.

**Table 4.2 Rest of the world (S.2)**

Series 200: 1993 SNA, (second) Kwanza, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	200											
V.I External account of goods and services - Resources												
Imports of goods and services	3279.4	4128.2	4383.9	4758.8	4961.5	4622.3	4178.0	4711.5	6545.8			
Imports of goods	...	...	...	...	...	...	...	...	...			
Imports of services	...	...	...	...	...	...	...	...	...			
V.I External account of goods and services - Uses												
Exports of goods and services	4739.8	6370.9	6838.7	6696.1	6402.1	4150.9	4654.5	5876.9	10465.4			
Exports of goods	...	...	...	...	...	...	...	...	...			
Exports of services	...	...	...	...	...	...	...	...	...			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
EXTERNAL BALANCE OF GOODS AND SERVICES	-1460.4	-2242.7	-2454.8	-1937.3	-1440.6	471.4	-476.4	-1165.4	-3919.7			
<b>V.II External account of primary income and current transfers - Resources</b>												
EXTERNAL BALANCE OF GOODS AND SERVICES	-1460.4	-2242.7	-2454.8	-1937.3	-1440.6	471.4	-476.4	-1165.4	-3919.7			
Compensation of employees	28.1	31.4	28.4	28.8	28.8	60.2	124.3	85.1	122.0			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
Taxes on production and imports	...	...	...	...	...	...	...	...	...			
Taxes on products	...	...	...	...	...	...	...	...	...			
Other taxes on production	...	...	...	...	...	...	...	...	...			
Less: Subsidies	...	...	...	...	...	...	...	...	...			
Subsidies on products	...	...	...	...	...	...	...	...	...			
Other subsidies on production	...	...	...	...	...	...	...	...	...			
Property income	740.7	900.3	992.0	1008.1	981.4	523.3	787.7	1182.5	1971.2			
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...			
Social contributions	...	...	...	...	...	...	...	...	...			
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...			
Other current transfers	45.9	139.0	174.5	212.0	223.1	3.4	76.3	84.1	71.6			
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...			
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	...	...	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
Taxes on production and imports	...	...	...	...	...	...	...	...	...			
Taxes on products	...	...	...	...	...	...	...	...	...			
Other taxes on production	...	...	...	...	...	...	...	...	...			
Less: Subsidies	...	...	...	...	...	...	...	...	...			
Subsidies on products	...	...	...	...	...	...	...	...	...			
Other subsidies on production	...	...	...	...	...	...	...	...	...			
Property income	12.3	19.6	24.8	78.8	105.4	156.7	56.0	8.4	...			
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...			
Social contributions	...	...	...	...	...	...	...	...	...			
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...			
Other current transfers	5.4	10.8	6.4	6.6	5.2	104.9	4.3	5.8	3.5			
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...			
CURRENT EXTERNAL BALANCE	-663.3	-1202.5	-1291.0	-773.7	-318.0	796.8	451.5	172.1	-1758.4			
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	-663.3	-1202.5	-1291.0	-773.7	-318.0	796.8	451.5	172.1	-1758.4			
Capital transfers, receivable less payable	-0.1	-0.5	-0.1	0.0	-1.0	...	...	...	...			
Capital transfers, receivable	...	...	...	...	...	...	...	...	...			
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-663.4	-1203.0	-1291.1	-773.7	-318.6	796.8	451.5	172.1	-1758.4			
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...			
NET LENDING (+) / NET BORROWING (-)	-663.4	-1203.0	-1291.1	-773.7	-319.0	796.8	451.5	172.1	-1758.4			

# Anguilla

## Source

Response to the United Nations national accounts questionnaire from the Anguilla Statistics Department, Ministry of Finance and Economic Development, Investment, Commerce and Tourism, Anguilla.

## General

The estimates shown in the following tables have been prepared in accordance with the United Nations System of National Accounts 1993 (1993 SNA) so far as the existing data would permit. When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in the SNA, a footnote provides explanation.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 100: 1993 SNA, EC dollar, Western calendar year											Data in thousands	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100											
Expenditures of the gross domestic product												
Final consumption expenditure	707909.2	789907.7	750300.1	723838.3	791330.9	851995.2	861745.9	636884.2	833372.9	1194601.4		
Household final consumption expenditure	578803.5	664217.3	626004.1	603005.0	667039.0	702153.6	720864.9	491117.1	696465.9	1049959.8		
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...		
General government final consumption expenditure	129105.7	125690.4	124296.0	120833.3	124291.9	149841.7	140881.0	145767.1	136907.0	144641.5		
Gross capital formation	174573.9	121661.4	135531.7	148209.6	207334.7	224835.2	179954.0	165780.5	397781.7	196116.2		
Gross fixed capital formation	174573.9	121661.4	135531.7	148209.6	207334.7	224835.2	179954.0	165780.5	397781.7	196116.2		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Exports of goods and services	344316.9	370327.5	369515.1	397197.3	519271.6	560925.3	562199.3	754706.4	639769.7	...		
Exports of goods	33767.7	19626.0	20201.0	10817.3	27489.0	39594.8	28956.1	21015.0	22580.2	...		
Exports of services	310549.3	350701.5	349314.2	386380.0	491782.6	521330.5	533243.2	733691.3	617189.5	...		
Less: Imports of goods and services	503924.4	497303.6	499046.5	508380.1	677401.2	745311.3	739076.5	789992.3	1005609.6	...		
Imports of goods	356083.0	348385.9	349006.1	349006.1	414688.9	484963.2	460699.5	420108.2	694716.0	...		
Imports of services	147841.4	148917.7	150040.4	159374.0	262712.3	260348.1	278377.0	369884.2	310893.6	...		
Equals: GROSS DOMESTIC PRODUCT	722875.7	784593.1	756300.4	760865.1	840536.0	892444.4	864822.7	767378.7	865314.8	1024877.8		

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 100: 1993 SNA, EC dollar, Western calendar year											Data in thousands	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
GROSS DOMESTIC PRODUCT	722875.7	784593.1	756300.4	760865.1	840536.0	892444.4	864822.7	767378.7	865314.8	1024877.8		
Plus: Compensation of employees - from and to the rest of the world, net	11044.2	7474.5	...	...	...	...	...	...	...	...		
Plus: Compensation of employees - from the rest of the world	11101.8	9991.6	...	...	...	...	...	...	...	...		



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Less: Compensation of employees - to the rest of the world	57.6	2517.1	...	...	...	...	...	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net	-3765.0	-8377.0	...	...	...	...	...	...	...	...	...	...
Plus: Property income - from the rest of the world	5208.5	4835.5	...	...	...	...	...	...	...	...	...	...
Less: Property income - to the rest of the world	8973.6	13212.5	...	...	...	...	...	...	...	...	...	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	7279.1	-902.4	-5855.0	-11407.8	-24477.5	-15940.1	27613.1	-41574.7	6687.8	...	...	...
Plus: Sum of Compensation of employees and property income - from the rest of the world	16310.3	14827.1	...	...	...	...	...	...	...	...	...	...
Less: Sum of Compensation of employees and property income - to the rest of the world	9031.2	15729.6	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	730154.8	783690.6	750445.4	749457.2	816058.5	876504.3	892435.9	725804.0	872002.6	...	...	...
Plus: Current transfers - from and to the rest of the world, net	15597.6	27619.7	-14366.5	-12894.7	-23058.1	-38481.6	-32770.4	17184.6	-10172.8	0.0	...	...
Plus: Current transfers - from the rest of the world	45627.9	68342.0	31122.5	24898.9	35724.3	16899.2	32648.6	70388.2	51273.7	...	...	...
Less: Current transfers - to the rest of the world	30030.2	40722.3	45489.0	37793.6	58782.4	55380.8	65419.0	53203.5	61446.6	...	...	...
Equals: GROSS NATIONAL DISPOSABLE INCOME	745752.5	811310.3	736079.0	736562.5	793000.4	838022.8	859665.5	742963.2	864696.6	1024877.8	...	...
Less: Final consumption expenditure / Actual final consumption	707909.2	789907.7	750300.1	723838.3	791330.9	851995.2	861745.9	636884.2	833372.9	1194601.4	...	...
Equals: SAVING, GROSS	37843.3	21402.6	-14221.1	12724.2	1669.4	-13972.5	-2080.5	106079.0	31323.7	...	...	...
Plus: Capital transfers - from and to the rest of the world, net	43619.8	21199.5	28481.7	32054.4	3270.2	3740.5	2341.5	5593.6	3470.3	...	...	...
Plus: Capital transfers - from the rest of the world	47748.2	25410.4	32813.5	36433.4	3270.2	3740.5	2341.5	30593.6	18390.8	...	...	...
Less: Capital transfers - to the rest of the world	4128.3	4210.9	4331.8	4379.0	0.0	0.0	0.0	25000.0	14920.4	...	...	...
Less: Gross capital formation	174573.9	121661.4	135531.7	148209.6	207334.7	224835.2	179954.0	165780.5	397781.7	196116.2	...	...
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-93110.8	-79059.4	-121271.2	-103430.9	-202395.0	-235067.2	-179693.0	-54107.9	-362987.7	...	...	...
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.1 Value added by industries at current prices (ISIC Rev. 3)**

Series 100: 1993 SNA, EC dollar, Western calendar year

Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	13146.5	16730.8	17092.9	15626.1	16728.6	17670.0	22850.0	15630.0	11110.0	24790.0	6170.0	
Agriculture, hunting, forestry	2586.6	2745.6	2573.5	2543.4	2632.1	3000.0	2810.0	5580.0	3270.0	3770.0	1790.0	
Agriculture, hunting and related service activities	2586.6	2745.6	2573.5	2543.4	2632.1	3000.0	2810.0	5580.0	3270.0	3770.0	1790.0	
Forestry, logging and related service activities	...	...	...	...	...	0.0	0.0	0.0	0.0	0.0	0.0	
Fishing	10560.0	13985.1	14519.4	13082.7	14096.5	14670.0	20040.0	10050.0	7840.0	21020.0	4380.0	
Mining and quarrying	3084.9	2917.3	2657.6	2428.2	3649.5	3710.0	2870.0	2480.0	3350.0	3150.0	4150.0	
Manufacturing	17675.5	14056.2	14904.6	14514.5	16497.9	17860.0	15430.0	13860.0	14690.0	15560.0	14860.0	
Electricity, gas and water supply	31535.4	34071.7	30282.6	31106.8	31015.3	32310.0	32290.0	9710.0	15440.0	26590.0	24270.0	
Construction	50900.1	36048.7	40376.0	43472.1	61803.3	66420.0	49610.0	48450.0	128070.0	58660.0	46620.0	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	166151.4	187658.2	186334.6	193973.2	207098.2	218250.0	223650.0	189560.0	186810.0	320780.0	172720.0	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	50874.3	51327.1	57835.9	56863.9	65463.2	66810.0	67280.0	57660.0	85880.0	74080.0	49790.0	
Hotels and restaurants	115277.1	136331.2	128498.7	137109.2	141635.0	151440.0	156370.0	131900.0	100930.0	246700.0	122930.0	
Transport, storage and communications	57780.1	57699.9	55034.7	63621.0	73938.1	78720.0	82500.0	63580.0	69660.0	83280.0	43360.0	
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	32994.1	33898.9	33413.6	41119.4	50866.3	54220.0	51360.0	44270.0	47300.0	54880.0	20280.0	
Post and telecommunications	24786.1	23801.0	21621.1	22501.6	23071.8	24500.0	31140.0	19310.0	22360.0	28400.0	23080.0	
Financial intermediation; real estate, renting and business activities	169882.5	180438.3	182007.2	155804.8	187917.5	191690.0	173190.0	155110.0	174720.0	184980.0	127530.0	
Financial intermediation	77978.6	86255.3	89012.3	60887.6	90715.3	91200.0	70670.0	61350.0	83440.0	86530.0	42230.0	
Real estate, renting and business activities	91903.9	94183.0	92994.9	94917.2	97202.2	100490.0	102520.0	93760.0	91280.0	98450.0	85300.0	
Public administration and defence; compulsory social security	77174.7	70525.7	70188.8	70046.1	70824.7	74220.0	73170.0	72220.0	73240.0	73950.0	74890.0	
Education; health and social work; other community, social and personal services	63112.5	65168.2	70260.6	78638.3	76537.3	78750.0	80430.0	73420.0	76410.0	82360.0	76910.0	
Education	20406.0	23166.6	28369.1	34449.7	32409.5	34202.9	31970.0	26370.0	27410.0	31360.0	28750.0	
Health and social work	22858.8	21717.8	20977.4	22543.4	22582.4	22420.0	25110.0	24220.0	25690.0	26340.0	24700.0	
Other community, social and personal services	19847.7	20283.8	20914.1	21645.2	21545.4	22130.0	23350.0	22830.0	23310.0	24660.0	23460.0	
Private households with employed persons	3983.7	4065.2	4174.8	4220.2	4266.2	4420.0	4570.0	4650.0	4650.0	4710.0	4480.0	
Equals: VALUE ADDED, GROSS, in basic prices <sup>a</sup>	626760.0	642550.0	649170.0	660190.0	730980.0	766840.0	739230.0	630900.0	745830.0	866570.0	586940.0	
Less: Financial intermediation services indirectly measured (FISIM)	27660.0	26830.0	24150.0	13260.0	19290.0	17180.0	21340.0	17770.0	12330.0	12250.0	9020.0	
Plus: Taxes less Subsidies on products	100940.0	149160.0	119010.0	112510.0	121330.0	125600.0	121400.0	127950.0	124810.0	150600.0	110850.0	
Plus: Taxes on products	102340.0	153520.0	125430.0	117160.0	126310.0	130230.0	122750.0	128690.0	126130.0	152760.0	110850.0	
Less: Subsidies on products	1400.0	4360.0	6420.0	4650.0	4980.0	4630.0	1350.0	740.0	1320.0	2160.0	0.0	
Equals: GROSS DOMESTIC PRODUCT	727700.0	791710.0	768180.0	772700.0	852320.0	892440.0	860630.0	758850.0	870630.0	1017170.0	697790.0	

<sup>a</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

**Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)**

**Series 100:** 1993 SNA, EC dollar, Western calendar year **Data in thousands**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>												
<b>Base year</b>	<b>100 2006</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	12446.6	15829.6	17070.6	14347.0	14593.1	15500.0	21140.0	14670.0	10090.0	17670.0	4510.0	
Agriculture, hunting, forestry	2067.3	1870.4	1631.9	1717.0	1676.3	1940.0	1950.0	3700.0	1970.0	2200.0	1290.0	
Agriculture, hunting and related service activities	2067.3	1870.4	1631.9	1717.0	1676.3	1940.0	1950.0	3700.0	1970.0	2200.0	1290.0	
Forestry, logging and related service activities	...	...	...	...	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Fishing	10379.3	13959.2	15438.7	12630.0	12916.9	13560.0	19190.0	10970.0	8120.0	15470.0	3220.0	
Mining and quarrying	2486.2	2351.1	2138.5	1953.9	2544.3	2590.0	1920.0	1660.0	2250.0	2120.0	2790.0	
Manufacturing	11921.7	11737.7	11782.2	11623.4	13539.9	13720.0	12970.0	12520.0	14060.0	14380.0	14490.0	
Electricity, gas and water supply	32318.5	31386.5	28050.3	26978.3	27073.7	27840.0	30340.0	23690.0	24570.0	29170.0	27290.0	
Construction	48296.5	34056.8	37410.5	40054.1	55619.9	59630.0	45920.0	44660.0	114820.0	53040.0	42490.0	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	166266.2	171941.1	169181.0	174833.4	185479.9	189530.0	195980.0	164780.0	158870.0	218490.0	84350.0	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	45187.0	42925.3	46329.7	44337.5	51176.6	52220.0	53390.0	45090.0	67030.0	57350.0	38730.0	
Hotels and restaurants	121079.2	129015.8	122851.3	130496.0	134303.2	137310.0	142590.0	119690.0	91840.0	161140.0	45620.0	
Transport, storage and communications	57612.3	55276.4	51084.9	49968.2	52595.3	56050.0	49210.0	44180.0	45080.0	45710.0	29870.0	
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	22304.2	20882.2	20404.1	22458.6	26265.9	28380.0	25210.0	22670.0	24770.0	25050.0	10840.0	
Post and telecommunications	35308.1	34394.3	30680.7	27509.5	26329.4	27680.0	24000.0	21510.0	20300.0	20660.0	19020.0	
Financial intermediation, real estate, renting and business activities	149641.6	149353.9	143875.3	142231.3	137944.4	143790.0	128800.0	124280.0	122330.0	138810.0	122040.0	
Financial intermediation	68574.7	67795.3	66112.5	63390.7	57283.7	61270.0	44260.0	41660.0	41940.0	51750.0	48440.0	
Real estate, renting and business activities	81066.9	81558.6	77762.8	78840.6	80660.7	82520.0	84540.0	82620.0	80390.0	87060.0	73600.0	
Public administration and defence; compulsory social security	63531.6	58338.3	58012.9	57923.6	58473.1	60920.0	59710.0	59640.0	59410.0	59760.0	61150.0	
Education; health and social work; other community, social and personal services	47560.8	48226.4	47633.2	48729.8	49005.2	49750.0	51180.0	50710.0	52400.0	54040.0	52130.0	
Education	13951.8	15179.2	16276.9	17474.1	17095.5	17330.0	16830.0	16340.0	16850.0	18040.0	17700.0	
Health and social work	15367.1	15260.6	13412.1	12940.1	13249.6	13570.0	14790.0	14670.0	15380.0	15440.0	14320.0	
Other community, social and personal services	18241.9	17786.6	17944.2	18315.6	18660.2	18850.0	19560.0	19700.0	20170.0	20560.0	20110.0	
Private households with employed persons	3095.4	3158.7	3243.8	3279.2	3314.9	3460.0	3550.0	3510.0	3510.0	3560.0	3540.0	
Equals: VALUE ADDED, GROSS, in basic prices <sup>a</sup>	575100.0	562390.0	551290.0	554630.0	582810.0	605270.0	590240.0	533480.0	596630.0	626150.0	433540.0	
Less: Financial intermediation services indirectly measured (FISIM)	20070.0	19270.0	18200.0	17290.0	17370.0	17520.0	10470.0	10830.0	10760.0	10600.0	11100.0	
Plus: Taxes less Subsidies on products	92620.0	130550.0	101070.0	94520.0	96740.0	99140.0	96930.0	108190.0	99840.0	108820.0	81880.0	
Plus: Taxes on products	94543.0	135255.8	108031.8	99646.2	102168.0	102335.4	97014.6	107366.2	101128.8	109000.9	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2006</b>											
Less: Subsidies on products	1294.4	3844.7	5528.1	3954.7	4024.2	3638.3	1068.5	615.6	1057.5	388.1	...	
Equals: GROSS DOMESTIC PRODUCT	667720.0	692930.0	652350.0	649150.0	679550.0	704410.0	687170.0	641670.0	696470.0	734970.0	515420.0	

<sup>a</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

**Table 4.2 Rest of the world (S.2)**

**Series 100:** 1993 SNA, EC dollar, Western calendar year

**Data in thousands**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100											
V.I External account of goods and services - Resources												
Imports of goods and services	503924.4	497303.6	499046.5	508380.1	677401.2	745311.3	739076.5	789992.3	1005609.6			
Imports of goods	356083.0	348385.9	349006.1	349006.1	414688.9	484963.2	460699.5	420108.2	694716.0			
Imports of services	147841.4	148917.7	150040.4	159374.0	262712.3	260348.1	278377.0	369884.2	310893.6			
V.I External account of goods and services - Uses												
Exports of goods and services	344316.9	370327.5	369515.1	397197.3	519271.6	560925.3	562199.3	754706.4	639769.7			
Exports of goods	33767.7	19626.0	20201.0	10817.3	27489.0	39594.8	28956.1	21015.0	22580.2			
Exports of services	310549.3	350701.5	349314.2	386380.0	491782.6	521330.5	533243.2	733691.3	617189.5			
EXTERNAL BALANCE OF GOODS AND SERVICES	159607.5	126976.1	129531.4	111182.8	158129.6	184386.0	176877.2	35286.0	365839.8			
V.II External account of primary income and current transfers - Resources												
EXTERNAL BALANCE OF GOODS AND SERVICES	159607.5	126976.1	129531.4	111182.8	158129.6	184386.0	176877.2	35286.0	365839.8			
Compensation of employees	...	...	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
Taxes on production and imports	...	...	...	...	...	...	...	...	...			
Taxes on products	...	...	...	...	...	...	...	...	...			
Other taxes on production	...	...	...	...	...	...	...	...	...			
Less: Subsidies	...	...	...	...	...	...	...	...	...			
Subsidies on products	...	...	...	...	...	...	...	...	...			
Other subsidies on production	...	...	...	...	...	...	...	...	...			
Property income	8973.6	13212.5	9940.6	13429.3	33643.8	28448.0	10011.2	52153.3	35808.5			
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...			
Social contributions	...	...	...	...	...	...	...	...	...			
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...			
Other current transfers	30030.2	40722.3	45489.0	37793.6	58782.4	55380.8	65419.0	53203.5	61446.6			
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...			
V.II External account of primary income and current transfers - Uses												
Compensation of employees	11159.4	12508.7	4461.2	1435.8	12026.1	10732.6	11190.0	5691.8	4713.2			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
Taxes on production and imports	...	...	...	...	...	...	...	...	...			
Taxes on products	...	...	...	...	...	...	...	...	...			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	5208.5	4835.5	3533.9	3388.3	1247.2	1316.9	1169.6	677.0	748.4			
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	45627.9	68342.0	31122.5	24898.9	35724.3	16899.2	32648.6	70388.2	51273.7			
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	136615.5	95224.7	145843.3	132682.8	201558.2	239266.1	207299.2	63885.9	406359.5			
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	...	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable less payable	-43619.8	-21199.5	-28481.7	-32054.4	-3270.2	-3740.5	-2341.5	-5593.6	-3470.3			
Capital transfers, receivable	4128.3	4210.9	4331.8	4379.0	0.0	0.0	0.0	25000.0	14920.4			
Less: Capital transfers, payable	47748.2	25410.4	32813.5	36433.4	3270.2	3740.5	2341.5	30593.6	18390.8			
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-93110.8	-79059.4	-121271.2	-103430.9	-202395.0	-235067.2	-179693.0	-54107.9	-362987.7			
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-93110.8	-79059.4	-121271.2	-103430.9	-202395.0	-235067.2	-179693.0	-54107.9	-362987.7			

## Antigua and Barbuda

### Source

Official statistics for the national accounts are compiled and disseminated through a collaborative effort between the Antigua and Barbuda Statistics Division and the Eastern Caribbean Central Bank (ECCB). Distribution of the national accounts data are done by ECCB via its website <http://www.eccb-centralbank.org/Statistics/index.asp>.

Basic information on national accounts is also available on request from the Antigua and Barbuda Statistics Division.

### General

The national accounts of Antigua and Barbuda are prepared according to the methodological principles of the System of National Accounts 1993 (1993 SNA), which is the international standard adopted in 1993 by the Commission of the European Communities, the International Monetary Fund, the Organization for Economic Cooperation and Development, the United Nations and the World Bank. Also businesses are classified based on the ISIC Rev. 3.1 classification.

The national accounts data for Antigua and Barbuda are compiled on an accrual basis, which is the main principle for reporting economic transactions according to the 1993 SNA. Data from our annual national accounts surveys, banking and financial statistics, administrative data and Balance of Payments statistics are used to compile the accounts. The revised estimates are then posted on ECCB's website by July.

The methodology for computing the national accounts statistics has been updated since our last report. In 2010, we rebased the GDP estimates. The base year is 2006.

The rebasing exercise has led to significant improvements in the revised GDP current and constant price series, arising from:

- (1) Broader data coverage by employing a wider range of data sources, including economic surveys and administrative data.
- (2) Conceptual changes notably the application of financial intermediation services indirectly measured (FISIM); and measurement of the output of owner-occupied housing.
- (3) Methodological changes for integrated output, intermediate consumption and value-added for all industries.

In compiling the GDP at constant prices, the single indicator method is mainly used, which is the direct extrapolation of base year value-added by a volume index of gross output. Detailed recompiled constant price estimates have been established, using relevant price indices to deflate current price values in order to generate volume estimates. These prices indices reflect the updated structure of the economy and relative prices of the new base year.

The industry classification for the national accounts has been revised and it is now in line with the ISIC Rev 3.1. The revision has resulted in a shift of some industries to a different estimation group. For example, health, education and social development formerly classified under government services is now separated and expanded to include private sector activities.

The financial year is the calendar year.

### Methodology:

#### Overview of GDP Compilation

The GDP is estimated by two methods:

- (1) Production
- (2) Expenditure

The production method is used to estimate GDP at the stage of production of goods and services. GDP is equal to the sum of gross value added of all forms of economic activity plus taxes, less subsidies on products. According to the final-use method, GDP is estimated as the sum of final consumption, gross accumulation and the balance of exports and imports of goods and services.

## **Expenditure Approach**

The Expenditure approach is used to estimate the gross domestic product according the categories of final use. This consist of estimates of expenditure of households final consumption, consumption expenditure of government, private non-profit services serving households on gross capital formation adjusted for imports and exports of goods and services.

Final consumption expenditure by households is derived by adding the direct purchases resident households make abroad and deducting the purchases non-resident households make in the domestic market.

Final consumption expenditure by the government consists of the purchases of goods and services and expenditure on compensation of employees, less the revenue received from sales (does not include fees and charges levied by governments for regulatory purposes).

Gross Fixed Capital Formation consists of additions to the assets of producers of tangible reproducible goods that have an expected lifetime of use of one year or more.

Changes in inventories is equal to the market value at the owning establishment of the physical change during a period of account, in stocks of materials, supplies, work-in-progress except on construction projects, finished products, livestock raised for slaughter and merchandise held by resident industries and in stock of strategic materials and emergency stocks of important products held by government services.

Exports and Imports of Goods and Non-Factor Services consists of the transactions in goods and services of the residents of a given country with the rest of the world, and covers merchandise, transportation, travel, insurance and other non-factor services, such as government transactions, various fees, rentals, royalties and gifts in kind.

## **Income Approach**

The income approach is used to estimate the value added for some industries, by aggregating compensation of employees, taxes less subsidies on production, operating surplus and consumption of fixed capital. Although this approach is most commonly used in the case of services sectors, it is not used to calculate GDP.

## **Production Approach**

The production approach is designed to evaluate the value of output. The value added is estimated by deducting intermediate consumption from the value of output.

The production approach is useful for estimation of value added for the commodity producing sectors, agriculture, livestock, forestry, fishing and mining.

Output measures the value of the goods and services produced within an establishment that becomes available for use outside that establishment. There are three types of output:

- (i) Market output
- (ii) Output for own final use
- (iii) Other non-market output

Intermediate Consumption consists of non-durable goods and services purchased by producers and used up as inputs in the process of production. It does not include goods and services produced within the establishment and

fed back as inputs into production within the same establishment.

Gross Value Added is a measure of each producer's contribution to GDP. It is a measure of the increased or newly created value generated by the production process.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 100: 1993 SNA, EC dollar, Western calendar year											Data in thousands	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100											
Expenditures of the gross domestic product												
Final consumption expenditure	2658380.0	2726220.0	2982760.0	2937150.0	3020990.0	2986830.0						
Household final consumption expenditure	2104410.0	2187310.0	2413070.0	2389390.0	2456910.0	2401150.0						
NPISHs final consumption expenditure	...	...	...	...	...	...						
General government final consumption expenditure	553970.0	538910.0	569690.0	547760.0	564080.0	585680.0						
Gross capital formation	872050.0	637050.0	716550.0	756850.0	844590.0	882500.0						
Gross fixed capital formation	872050.0	637050.0	716550.0	756850.0	844590.0	882500.0						
Changes in inventories	...	...	...	...	...	...						
Acquisitions less disposals of valuables	...	...	...	...	...	...						
Exports of goods and services	1414350.0	1451940.0	1466850.0	1473030.0	1595410.0	1625920.0						
Exports of goods	123430.0	151610.0	159414.0	171444.0	186206.0	161093.0						
Exports of services	1290920.0	1300330.0	1307430.0	1301590.0	1409210.0	1464830.0						
Less: Imports of goods and services	1833110.0	1731690.0	1895350.0	1946130.0	2004630.0	1810120.0						
Imports of goods	1225490.0	1162200.0	1329340.0	1358290.0	1396940.0	1200120.0						
Imports of services	607630.0	569490.0	566016.0	587840.0	607692.0	609999.0						
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 3111670.0	3083520.0	3270810.0	3220900.0	3456360.0	3685130.0						

<sup>a</sup> Discrepancy with equivalent item in Table 2.1 (Value added by industries at current prices (ISIC Rev. 3)).

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 100: 1993 SNA, EC dollar, Western calendar year											Data in thousands	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
GROSS DOMESTIC PRODUCT	3099440.0	3083040.0	3283320.0	3228890.0	3440690.0	3660240.0 <sup>a</sup>						
Plus: Compensation of employees - from and to the rest of the world, net	20780.0	20580.0	21689.0	20952.0	21413.0	21905.0						
Plus: Compensation of employees - from the rest of the world	20780.0	20580.0	21689.0	20952.0	21413.0	21905.0						
Less: Compensation of employees - to the rest of the world	...	...	...	...	...	...						
Plus: Property income - from and to the rest of the world, net	-105800.0	-127150.0	-159632.0	-104418.0	-118926.0	-106299.0						
Plus: Property income - from the rest of the world	9290.0	7030.0	6689.0	5262.0	5124.0	5647.0						
Less: Property income - to the rest of the world	115090.0	134180.0	166320.0	109680.0	124049.0	111946.0						
Sum of Compensation of employees and property income - from and to the rest of the world, net	-85020.0	-106570.0	-137943.0	-83467.0	-97513.0	-84394.0						



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Plus: Sum of Compensation of employees and property income - from the rest of the world	30070.0	27610.0	28378.0	26213.0	26536.0	27552.0						
Less: Sum of Compensation of employees and property income - to the rest of the world	115090.0	134180.0	166320.0	109680.0	124049.0	111946.0						
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...						
Equals: GROSS NATIONAL INCOME <sup>b</sup>	3014420.0	2976460.0	3145380.0	3145420.0	3343180.0	3575850.0						
Plus: Current transfers - from and to the rest of the world, net	52590.0	69300.0	81935.0	70653.0	76772.0	77279.0						
Plus: Current transfers - from the rest of the world	104060.0	114660.0	128429.0	127165.0	129913.0	132901.0						
Less: Current transfers - to the rest of the world	51470.0	45360.0	46494.0	56512.0	53142.0	55622.0						
Equals: GROSS NATIONAL DISPOSABLE INCOME	3067010.0	3045760.0	3227320.0	3216080.0	3419950.0	3653130.0						
Less: Final consumption expenditure / Actual final consumption	2646150.0	2725740.0	2995280.0	2945130.0	3005320.0	2961940.0						
Equals: SAVING, GROSS	420860.0	320030.0	232036.0	270942.0	414633.0	691189.0						
Plus: Capital transfers - from and to the rest of the world, net	54940.0	32860.0	15856.0	36464.0	84645.0	109604.0						
Plus: Capital transfers - from the rest of the world	54940.0	32860.0	15856.0	36464.0	84645.0	109604.0						
Less: Capital transfers - to the rest of the world	...	...	...	...	...	...						
Less: Gross capital formation	872050.0	637050.0	716550.0	756850.0	844590.0	882500.0						
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...						
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-396250.0	-284160.0	-468658.0	-449444.0	-345312.0	-81707.0						
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	...	...	...	...	...	...						
Equals: NET NATIONAL INCOME	...	...	...	...	...	...						
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...						
Equals: SAVING, NET	...	...	...	...	...	...						

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

<sup>b</sup> This table has not been revised, therefore data are not comparable with the data in other tables.

**Table 2.1 Value added by industries at current prices (ISIC Rev. 3)**

Series 100: 1993 SNA, EC dollar, Western calendar year											Data in thousands	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	50660.0	59380.0	61520.0	64360.0	55870.0	58190.0	60810.0	71100.0	75270.0	78980.0	81910.0 <sup>a</sup>	
Agriculture, hunting, forestry	26400.0	29920.0	28730.0	29390.0	30130.0	30280.0	31500.0	32900.0	34790.0	36880.0	38130.0 <sup>a</sup>	
Agriculture, hunting and related service activities	25480.0	29000.0	27810.0	28470.0	29210.0	29360.0	30580.0	31980.0	33850.0	35940.0	37190.0 <sup>a</sup>	
Forestry, logging and related service activities	920.0	920.0	920.0	920.0	920.0	920.0	920.0	930.0	940.0	940.0	940.0 <sup>a</sup>	
Fishing	24260.0	29460.0	32790.0	34970.0	25740.0	27910.0	29310.0	38190.0	40480.0	42100.0	43790.0 <sup>a</sup>	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Mining and quarrying	25280.0	20400.0	21620.0	30320.0	31710.0	28250.0	31480.0	35930.0	41770.0	43460.0	39760.0 <sup>a</sup>	
Manufacturing	66880.0	69000.0	68360.0	87380.0	92960.0	96830.0	105790.0	98720.0	107300.0	104920.0	89930.0 <sup>a</sup>	
Electricity, gas and water supply	113940.0	131580.0	112420.0	109050.0	118310.0	152080.0	175170.0	159680.0	148130.0	163690.0	162680.0 <sup>a</sup>	
Construction	296470.0	225350.0	260430.0	273500.0	303270.0	316820.0	383350.0	467490.0	618010.0	652190.0	488400.0 <sup>a</sup>	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants	725080.0	722700.0	772220.0	767490.0	811390.0	833040.0	880250.0	869700.0	895120.0	989260.0	688620.0 <sup>a</sup>	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	391000.0	372210.0	409950.0	404730.0	436870.0	449400.0	455790.0	449770.0	446450.0	490630.0	418330.0 <sup>a</sup>	
Hotels and restaurants	334080.0	350490.0	362270.0	362760.0	374520.0	383640.0	424460.0	419930.0	448670.0	498630.0	270300.0 <sup>a</sup>	
Transport, storage and communications	335960.0	321790.0	334890.0	315610.0	316110.0	378960.0	408410.0	384710.0	412480.0	441120.0	322250.0 <sup>a</sup>	
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	221300.0	215540.0	230630.0	207140.0	222540.0	256420.0	271860.0	256050.0	280470.0	309640.0	197650.0 <sup>a</sup>	
Post and telecommunications	114660.0	106260.0	104260.0	108460.0	93580.0	122550.0	136550.0	128660.0	132010.0	131480.0	124610.0 <sup>a</sup>	
Financial intermediation; real estate, renting and business activities	617530.0	650470.0	663300.0	614310.0	643440.0	709400.0	722980.0	761610.0	796960.0	877910.0	721950.0 <sup>a</sup>	
Financial intermediation	279520.0	292720.0	290330.0	222720.0	223630.0	241390.0	254720.0	272470.0	287500.0	334370.0	283750.0 <sup>a</sup>	
Real estate, renting and business activities	338010.0	357750.0	372970.0	391590.0	419810.0	468010.0	468260.0	489140.0	509460.0	543540.0	438190.0 <sup>a</sup>	
Public administration and defence; compulsory social security	227120.0	224970.0	232350.0	225920.0	252830.0	256650.0	270680.0	279020.0	339410.0	330020.0	318640.0 <sup>a</sup>	
Education; health and social work; other community, social and personal services	271660.0	278930.0	301900.0	324210.0	335980.0	331460.0	364450.0	365710.0	399930.0	396580.0	355920.0 <sup>a</sup>	
Education	132800.0	133910.0	149900.0	164770.0	169500.0	157570.0	186760.0	185240.0	197240.0	199380.0	175210.0 <sup>a</sup>	
Health and social work	74920.0	77960.0	81740.0	83160.0	87350.0	93130.0	97540.0	99960.0	113350.0	113020.0	107770.0 <sup>a</sup>	
Other community, social and personal services	63940.0	67060.0	70260.0	76280.0	79130.0	80760.0	80150.0	80510.0	89330.0	84170.0	72940.0 <sup>a</sup>	
Private households with employed persons	15020.0	15170.0	15590.0	15650.0	15310.0	12540.0	11390.0	10270.0	10300.0	11510.0	8860.0 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, in basic prices	<sup>b</sup> 2663620.0	2633980.0	2762250.0	2766200.0	2926520.0	3123180.0	3359460.0	3444610.0	3785000.0	4020610.0	3223660.0 <sup>a</sup>	
Less: Financial intermediation services indirectly measured (FISIM)	81990.0	85760.0	82360.0	61600.0	50650.0	51040.0	55290.0	59330.0	59680.0	69050.0	55260.0 <sup>a</sup>	
Plus: Taxes less Subsidies on products	437870.0	437640.0	477610.0	423710.0	447760.0	485890.0	519320.0	518930.0	551050.0	535730.0	476290.0 <sup>a</sup>	
Plus: Taxes on products	460870.0	462640.0	503610.0	449710.0	473760.0	511890.0	545320.0	544930.0	577050.0	561730.0	502290.0 <sup>a</sup>	
Less: Subsidies on products	23000.0	25000.0	26000.0	26000.0	26000.0	26000.0	26000.0	26000.0	26000.0	26000.0	26000.0 <sup>a</sup>	
Equals: GROSS DOMESTIC PRODUCT	3101490.0	3071620.0	3239860.0	3189910.0	3374280.0	3609070.0	3878780.0	3963540.0	4336050.0	4556340.0	3699950.0 <sup>a</sup>	

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

<sup>b</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)

Series 100: 1993 SNA, EC dollar, Western calendar year

Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2006</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	41630.0	47290.0	48010.0	51720.0	42950.0	44070.0	45680.0	52520.0	52950.0	53690.0	54510.0 <sup>a</sup>	
Agriculture, hunting, forestry	22280.0	23610.0	22220.0	22510.0	22560.0	22030.0	22530.0	22870.0	22680.0	22790.0	23300.0 <sup>a</sup>	
Agriculture, hunting and related service activities	21360.0	22690.0	21300.0	21590.0	21640.0	21110.0	21610.0	21950.0	21750.0	21860.0	22370.0 <sup>a</sup>	
Forestry, logging and related service activities	920.0	920.0	920.0	920.0	920.0	920.0	920.0	920.0	930.0	930.0	930.0 <sup>a</sup>	
Fishing	19350.0	23680.0	25790.0	29210.0	20390.0	22040.0	23150.0	29650.0	30270.0	30900.0	31210.0 <sup>a</sup>	
Mining and quarrying	23880.0	19270.0	20480.0	28760.0	30110.0	26760.0	29820.0	34090.0	39540.0	41150.0	37730.0 <sup>a</sup>	
Manufacturing	56840.0	58410.0	50320.0	58220.0	60480.0	61400.0	65330.0	63730.0	67950.0	65420.0	54070.0 <sup>a</sup>	
Electricity, gas and water supply	98370.0	106260.0	104770.0	102690.0	100820.0	105880.0	106580.0	107600.0	114270.0	125490.0	113970.0 <sup>a</sup>	
Construction	256460.0	193970.0	213490.0	219530.0	235070.0	244330.0	291260.0	349940.0	444820.0	467090.0	344620.0 <sup>a</sup>	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	696570.0	683370.0	712300.0	704210.0	738050.0	754130.0	784570.0	776830.0	802630.0	881080.0	563610.0 <sup>a</sup>	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	356070.0	327990.0	349040.0	340980.0	364090.0	371850.0	377960.0	379330.0	372270.0	399880.0	337380.0 <sup>a</sup>	
Hotels and restaurants	340500.0	355380.0	363260.0	363230.0	373960.0	382280.0	406610.0	397500.0	430360.0	481210.0	226230.0 <sup>a</sup>	
Transport, storage and communications	274320.0	274820.0	272110.0	267060.0	265880.0	288100.0	296170.0	299400.0	318790.0	329800.0	257550.0 <sup>a</sup>	
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	164010.0	158880.0	167550.0	158880.0	165060.0	171670.0	171630.0	178440.0	186740.0	198460.0	133390.0 <sup>a</sup>	
Post and telecommunications	110310.0	115940.0	104570.0	108180.0	100820.0	116430.0	124540.0	120960.0	132040.0	131330.0	124160.0 <sup>a</sup>	
Financial intermediation, real estate, renting and business activities	544770.0	556130.0	554930.0	554370.0	571340.0	615980.0	623550.0	649900.0	677470.0	711920.0	593710.0 <sup>a</sup>	
Financial intermediation	245590.0	247320.0	244140.0	228980.0	230650.0	234120.0	231240.0	246680.0	260290.0	272340.0	244920.0 <sup>a</sup>	
Real estate, renting and business activities	299180.0	308810.0	310790.0	325390.0	340690.0	381870.0	392310.0	403220.0	417180.0	439570.0	348790.0 <sup>a</sup>	
Public administration and defence; compulsory social security	191320.0	189510.0	195730.0	190310.0	211720.0	216200.0	228010.0	235040.0	250310.0	264460.0	255630.0 <sup>a</sup>	
Education; health and social work; other community, social and personal services	244950.0	250210.0	268790.0	287590.0	296740.0	290210.0	316140.0	317230.0	329840.0	341290.0	314180.0 <sup>a</sup>	
Education	117240.0	117810.0	130880.0	143750.0	147530.0	136270.0	161670.0	160430.0	161420.0	169910.0	155990.0 <sup>a</sup>	
Health and social work	68900.0	71140.0	73300.0	74370.0	78100.0	82340.0	86580.0	88960.0	91210.0	96590.0	93240.0 <sup>a</sup>	
Other community, social and personal services	58810.0	61260.0	64610.0	69470.0	71110.0	71590.0	67890.0	67840.0	77210.0	74790.0	64950.0 <sup>a</sup>	
Private households with employed persons	13680.0	13370.0	13280.0	13190.0	12760.0	10380.0	9450.0	8320.0	8310.0	9150.0	6960.0 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, in basic prices	<sup>b</sup> 2380530.0	2330370.0	2395100.0	2421450.0	2513740.0	2604070.0	2749570.0	2845720.0	3055050.0	3238480.0	2552030.0 <sup>a</sup>	
Less: Financial intermediation services indirectly measured (FISIM)	62260.0	62240.0	59130.0	56210.0	52170.0	53370.0	47000.0	48880.0	51820.0	52040.0	44500.0 <sup>a</sup>	
Plus: Taxes less Subsidies on products	391330.0	387200.0	414130.0	370900.0	384600.0	405130.0	425040.0	428710.0	444780.0	431510.0	377060.0 <sup>a</sup>	
Equals: GROSS DOMESTIC PRODUCT	2771860.0	2717570.0	2809230.0	2792350.0	2898340.0	3009210.0	3174610.0	3274430.0	3499830.0	3670000.0	2929090.0 <sup>a</sup>	

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.<sup>b</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Total Economy**

Series 100: 1993 SNA, EC dollar, Western calendar year

Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices <sup>a</sup>	5536370.0	5522200.0	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices <sup>b</sup>	2908300.0	2916700.0	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>c</sup>	2661578.5	2645392.1	2805710.7	2805179.5	2992932.6	3174352.0	...	...	...	...	...	...
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Discrepancy between components and total as one or more components have not been revised.

<sup>b</sup> Includes financial intermediation services indirectly measured (FISIM).

<sup>c</sup> This table has not been revised, therefore data are not comparable with the data in other tables. The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

**Table 4.2 Rest of the world (S.2)**

Series 100: 1993 SNA, EC dollar, Western calendar year

Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100											
V.I External account of goods and services - Resources												
Imports of goods and services	1833110.0	1731690.0	1895350.0	1946130.0	2004630.0	1810120.0						
Imports of goods	1225490.0	1162200.0	1329340.0	1358290.0	1396940.0	1200120.0						
Imports of services	607630.0	569490.0	566016.0	587840.0	607692.0	609999.0						
V.I External account of goods and services - Uses												
Exports of goods and services	1414350.0	1451940.0	1466850.0	1473030.0	1595410.0	1625920.0						
Exports of goods	123430.0	151610.0	159414.0	171444.0	186206.0	161093.0						
Exports of services	1290920.0	1300330.0	1307430.0	1301590.0	1409210.0	1464830.0						
EXTERNAL BALANCE OF GOODS AND SERVICES <sup>a</sup>	418760.0	279750.0	428507.0	473094.0	409216.0	184196.0						
V.II External account of primary income and current transfers - Resources												
EXTERNAL BALANCE OF GOODS AND SERVICES	418760.0	279750.0	428507.0	473094.0	409216.0	184196.0						
Compensation of employees	...	...	...	...	...	...	...					
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...					
Taxes on production and imports	...	...	...	...	...	...	...					
Taxes on products	...	...	...	...	...	...	...					
Other taxes on production	...	...	...	...	...	...	...					
Less: Subsidies	...	...	...	...	...	...	...					
Subsidies on products	...	...	...	...	...	...	...					
Other subsidies on production	...	...	...	...	...	...	...					

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Property income	115090.0	134180.0	166320.0	109680.0	124049.0	111946.0						
Current taxes on income, wealth, etc.	...	...	...	...	...	...						
Social contributions	...	...	...	...	...	...						
Social benefits other than social transfers in kind	...	...	...	...	...	...						
Other current transfers	51470.0	45360.0	46494.0	56512.0	53142.0	55622.0						
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...						
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	20780.0	20580.0	21689.0	20952.0	21413.0	21905.0						
Taxes on production and imports, less Subsidies	...	...	...	...	...	...						
Taxes on production and imports	...	...	...	...	...	...						
Taxes on products	...	...	...	...	...	...						
Other taxes on production	...	...	...	...	...	...						
Less: Subsidies	...	...	...	...	...	...						
Subsidies on products	...	...	...	...	...	...						
Other subsidies on production	...	...	...	...	...	...						
Property income	9290.0	7030.0	6689.0	5262.0	5124.0	5647.0						
Current taxes on income and wealth, etc.	...	...	...	...	...	...						
Social contributions	...	...	...	...	...	...						
Social benefits other than social transfers in kind	...	...	...	...	...	...						
Other current transfers	104060.0	114660.0	128429.0	127165.0	129913.0	132901.0						
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...						
CURRENT EXTERNAL BALANCE	451190.0	317020.0	484514.0	485908.0	429957.0	191311.0						
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	451190.0	317020.0	484514.0	485908.0	429957.0	191311.0						
Capital transfers, receivable less payable	-54940.0	-32860.0	-15856.0	-36464.0	-84645.0	-109604.0						
Capital transfers, receivable	...	...	...	...	...	...						
Less: Capital transfers, payable	54940.0	32860.0	15856.0	36464.0	84645.0	109604.0						
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	396250.0	284160.0	468658.0	449444.0	345312.0	81707.0						
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...						
NET LENDING (+) / NET BORROWING (-)	396250.0	284160.0	468658.0	449444.0	345312.0	81707.0						

<sup>a</sup> This table has not been revised, therefore data are not comparable with the data in other tables.

## Argentina

### Source

The preparation of national accounts statistics in Argentina is undertaken by Dirección Nacional de Cuentas Nacionales (DNCN) INDEC. The information is available in the INDEC's website <http://www.indec.gob.ar>. Argentina compiles and disseminates quarterly GDP estimates 70-80 days after the end of the reference quarter.

The quarterly national accounts of Argentina presents: a) data at current and constant (2004) prices of gross output and value added at basic prices for 16 economic activities, GDP and supply and demand at purchasers' prices, b) data at current and constant (2004) prices of value added at basic prices for 51 economic activities and c) at current and constant (2004) prices of gross output at basic prices for 51 economic activities for the definitive and provisory years. For the 2004 base year, the Income Generation Account was compiled for the 16 economic activities ([http://www.indec.gob.ar/uploads/informesdeprensa/pib\\_anual\\_06\\_16.pdf](http://www.indec.gob.ar/uploads/informesdeprensa/pib_anual_06_16.pdf)) and the Supply and Use table for 271 products and 163 activity branches.

The methodology is described in "Cuentas Nacionales. Metodología de estimación. Base 2004 y serie a precios constantes y corrientes. N° 21"[National Accounts. Estimation Methodology. 2004 Base at Current and Constant Prices]. The publication is available in the INDEC's website [http://www.indec.gob.ar/ftp/cuadros/economia/metodologia\\_21\\_cuentas\\_nacionales.pdf](http://www.indec.gob.ar/ftp/cuadros/economia/metodologia_21_cuentas_nacionales.pdf).

Update of sources and methods for the 2015-2018 review of the Quarterly National Accounts: [https://www.indec.gob.ar/ftp/cuadros/economia/pib\\_revision\\_2016\\_2018.pdf](https://www.indec.gob.ar/ftp/cuadros/economia/pib_revision_2016_2018.pdf)

### General

The 2004 Base has mostly adopted the recommendations, definitions and concepts of the 2008 SNA. However, the changes introduced by the 2008 SNA compared to the 1993 SNA were only adopted in cases where the availability of statistical and administrative sources of information allowed it.

Gross output by industry is valued at basic prices and Intermediate consumption is valued at purchaser's prices, excluding the deductible part of the value-added tax. Taxes on imports, value-added tax and taxes on products less subsidies are added to the value added to obtain GDP at market prices. Household consumption expenditures are valued at purchaser's prices and consumption expenditure of general government is valued at cost.

Classification systems: The list of sectors that produce goods and services (source activity sector) reflects the breakdown used by INDEC (National Statistics and Census Institute) in the 2004 National Economic Census (CNE2004) which are based on the relevant international recommendations contained in the International Standard Industrial Classification, Revision 3 (ISIC Rev. 3). Data are released for the following activities: Agriculture, hunting and forestry; Fishing; Mining and quarrying; Manufacturing; Electricity, gas and water supply; Construction; Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods; Hotels and restaurants; Transport, storage and communications; Financial intermediation; Real estate, renting and business activities; Public administration, defense and compulsory social security; Education; Health and social work; Other community, social and personal service activities and Domestic services. The product classification is based in the Central Product Classification 1.1 (CPC 1.1). Foreign trade statistics are classified using the Common Nomenclature of the Mercosur (NCM) which are based on Harmonized System.

An advance release calendar which is updated at the beginning of each year to show the precise release dates for the next twelve months is disseminated in English and in Spanish at the website <http://www.indec.gob.ar/calendario.asp>.

The precise date of the next release of the quarterly data is also given in each issue of the quarterly publication Informe técnico: Cuentas Nacionales. Informe de avance del nivel de actividad.

## Methodology:

### Overview of GDP Compilation

Gross domestic product is estimated mainly through the production approach.

### Expenditure Approach

Consumption expenditure by households - Goods and services:

Source: Sales to the internal market - Production plus imports minus net export retention minus changes in stocks.

Method: Flow of goods.

Consumption expenditure by households - Imports and exports of travels:

Source: International Tourism Survey - Balance of Payments.

Consumption expenditure by General Government:

Source: Budgetary execution of the national, provincial and municipal governments.

Method: Production is calculated by addition of costs and income of sales is deduced.

Gross fixed capital formation - Transport equipment; Office machinery and hardware; Radio, television and communication equipment; Other machinery and equipment n.e.c.:

Source: Sales to the internal market - Production plus imports minus net export retention minus changes in stocks.

Method: Flow of goods.

Construction:

Source: Construction Activity Indicator (INDEC); Construction Cost Index (INDEC).

Method: The base year is calculated by addition of costs + surplus margin.

Changes in inventories: Changes in stocks of industrial products: Current stock information at the end of each period is provided by the INDEC Monthly Industrial Survey. By using the price indices of the goods-producing branches, the stock at constant and current prices is calculated without capital gain at the end of each period. From these calculations the changes in stocks are obtained for each period at current and constant prices.

Exports of goods:

Source: Foreign Trade.

Method: Deflation of values in dollars and translation to pesos by base year exchange rate at current prices; translation of dollars into current pesos by exchange rate.

Exports of services:

Source: Balance of Payments.

Method: Deflation and translation to pesos for volume estimate; exchange rate for estimate at current prices.

Imports of goods:

Source: Foreign Trade.

Method: Deflation of values in dollars and translation to pesos by base year exchange rate at current prices; translation of dollars into current pesos by exchange rate.

Imports of services:

Source: Balance of Payments.

Method: Deflation and translation to pesos for volume estimate; exchange rate for estimate at current prices.

## Income Approach

For the 2004 base year, the estimates of compensation of employees are based on employment and wages information (sources: Social Security System and Permanent Household Survey). Operating surplus is obtained as a residual.

## Production Approach

01 Crop and animal production, hunting and related service activities:

Crop production:

Volumes: Ministry of Agro Industry. Valuation of crops in process.

Prices: Bolsa de Cereales de Buenos Aires (Buenos Aires Grain Exchange).

Farming of animals: Valuation of commercialization per destination/purpose.

Source: Oficina Nacional de Control Comercial Agropecuario (ONCCA, National Office for Agricultural Trade Control), el Servicio Nacional de Sanidad y Calidad Agroalimentaria (SENASA, National Sanitation and Agri-Food Quality Service).

02 Forestry and logging:

Source: Dirección de Estadística Forestal de la Secretaría de Medio Ambiente (Forestry Statistics Division of the Environmental Secretariat), businesses and business chambers. Quantities and prices for each period.

03 Fishing and aquaculture:

Quantities: Dirección de Estadística de la Subsecretaría de Pesca del Ministerio de Agroindustria (Statistics Division of the Fishing Under Secretariat of the Ministry of Agro Industry).

Prices: Cooperativa de Mar del Plata de Pesca (COMARPES, Mar del Plata Fishing Cooperative).

05 Mining of coal and lignite:

Volumes: Sistema Integrado Previsional Argentino (SIPA, Argentine Integrated Social Security System).

Indicators for Physical Volume Index: Number of job vacancies in the activity.

Prices: Sistema Integrado Previsional Argentino (SIPA, Argentine Integrated Social Security System).

Indicators for the Price Index: Salary cost of the activity.

06 Extraction of crude petroleum and natural gas:

Volumes, Sources: Ministerio de Energía y Minería (MinEM, Ministry of Energy and Mining).

Indicators for Physical Volume Index: Cubic meters (m<sup>3</sup>) of petroleum; Cubic meters (m<sup>3</sup>) of gas.

Prices, Sources: Ministerio de Energía y Minería (MinEM, Ministry of Energy and Mining); National Institute of Statistics and Censuses (INDEC).

Indicators for Price Index: Price of crude petroleum; Prices of natural gas.

07 Mining of metal ores:

Volumes: Sistema Integrado Previsional Argentino (SIPA, Argentine Integrated Social Security System).

Indicators for Physical Volume Index: Number of job vacancies in the activity.

Prices: Export Prices.

Indicators for Price Index: Export prices of each product of the Activity (silver, gold and copper).

Value Index = National Survey of Large Businesses (ENGE for its Spanish acronym).

08 Other mining and quarrying:

Volumes: Sistema Integrado Previsional Argentino (SIPA, Argentine Integrated Social Security System).

Indicators for Physical Volume Index: Number of job vacancies in the activity.

Prices: Sistema Integrado Previsional Argentino (SIPA, Argentine Integrated Social Security System).

Indicators for the Price Index: Salary cost of the activity.

09 Mining support service activities:



Volumes, Sources: Ministerio de Energía y Minería (MinEM, Ministry of Energy and Mining).

Indicators for Physical Volume Index: Drilled meters.

Prices, Sources: National Institute of Statistics and Censuses (INDEC).

Indicators for the Price Index: ICC (Construction Cost Index).

Value index = National Survey of Large Businesses (ENGE).

#### 10 Manufacture of food products:

Volumes, Sources: Ministry of Agro Industry, Federación Argentina de Industrias Molineras (FAIM, Argentine Milling Industry Federation), Centro Azucarero Argentino (Argentine Sugar Center), National Directorate of National Accounts (DNCN - Agricultural sector) and EIM (Monthly Industrial Survey – INDEC).

Indicators for Physical Value Index: Produced quantities of meats, oils, dairy products, sugar, other food products and current production deflated from the branch.

Prices, Sources: Internal Basic Wholesale Prices (IPIB), alternative Consumer Price Index (CPI) and Foreign Trade price indices.

#### 11 Manufacture of beverages:

Volumes, Sources: Cámara Argentina de la Industria de Bebidas Sin Alcohol (CADIBSA, Argentine Chamber of Non-Alcoholic Beverage Industry), Federación de la Industria Licorista Argentina (FILA, Argentine Liquor Industry Federation), Instituto Nacional de Vitivinicultura (INV, National Viniculture Institute - Ministry of Agro Industry) y EIM (Monthly Industrial Estimator).

Indicators for Physical Volume Index: Sold quantities of non-alcoholic beverages, produced quantities of spirits, produced and fractionated wines and current production deflated from the branch.

Prices, Sources: IPIB (Internal Basic Wholesale Price Index), CPI and Foreign Trade price indices.

#### 12 Manufacture of tobacco products:

Volumes, Sources: Ministerio de Agroindustria (Ministry of Agro Industry), NDNA (National Directorate of National Accounts) and Monthly Industrial Estimator (EMI-INDEC).

Indicators for Physical Volume Index: Quantity of processed tobacco leaves and cigarette production.

Prices, Sources: IPIB (Internal Basic Wholesale Price Index), CPI and Foreign Trade price indices.

#### 13 Manufacture of textiles:

Volumes, Sources: NDNA and EIM.

Indicators for Physical Volume Index: Ginned cotton and current production deflated from the branch.

Prices, Sources: IPIB (Internal Basic Wholesale Price Index), CPI and Foreign Trade price indices.

#### 14 Manufacture of wearing apparel:

Volumes, Sources: EIM.

Indicators for Physical Volume Index: Current production deflated from the branch.

Prices, Sources: IPIB (Internal Basic Wholesale Price Index), CPI and Foreign Trade price indices.

#### 15 Manufacture of leather and related products:

Volumes, Sources: EIM.

Indicators for Physical Volume Index: Current production deflated from the branch.

Prices, Sources: IPIB (Internal Basic Wholesale Price Index), CPI and Foreign Trade price indices.

#### 16 Manufacture of wood and of products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials:

Volumes, Sources: EIM.

Indicators for Physical Volume Index: Current production deflated from the branch.

Prices, Sources: IPIB, ICC INDEC, IIC CABA (Construction Input index of the Autonomous City of Buenos Aires) and Foreign Trade price indices.

#### 17 Manufacture of paper and paper products:

Volumes, Sources: Asociación de Fabricantes de Celulosa y Papel (Pulp and Paper Manufacturers Association)

and EIM.

Indicators of Physical Volume Index: Produced quantities of pulp and paper and current production deflated from the branch.

Prices, Sources: IPIB (Internal Basic Wholesale Price Index), CPI and Foreign Trade price indices.

18 Printing and reproduction of recorded media:

Volumes, Sources: EIM.

Indicators for Physical Volume Index: Current production deflated from the branch.

Prices, Sources: IPIB (Internal Basic Wholesale Price Index), CPI and Foreign Trade price indices.

19 Manufacture of coke and refined petroleum products:

Volumes, Source: Ministerio de Energía y Minería (MinEM, Ministry of Energy and Mining).

Indicators for Physical Volume Index: Produced quantities of fuels and other derivatives of petroleum.

Prices, Sources: IPIB, wholesale prices of the Ministry of Energy and Mining and Foreign Trade price indices.

20 Manufacture of chemicals and chemical products:

Volumes, Sources: Instituto Petroquímico Argentino (IPA, Argentine Petrochemical Institute), INDEC Industrial Products Statistics, Cámara de Sanidad Agropecuaria y Fertilizantes (CASAFE, Agricultural Sanitation and Fertilizers Chamber), Monthly Industrial Estimate (EMI - INDEC), EIM (Monthly Industrial Survey) and INDEC Foreign Trade Databases.

Indicators for Physical Volume Index: produced quantities of compressed and liquid gases, basic chemical materials, nitrogen fertilizers and compounds, primary plastics and synthetic rubber, pesticides and chemical products for agricultural use, paints, soaps and cleaning preparations and current production deflated from the branch.

Prices, Sources: IPIB, alternative CPI, Foreign Trade price indices and Agrochemical Prices - Agricultural sector NDNA INDEC, IIC City.

21 Manufacture of basic pharmaceutical products and pharmaceutical preparations:

Volumes, Sources: INDEC Report on Pharmaceutical Industry.

Indicators for Physical Volume Index: Current deflated invoicing of medications for human use and pharmaceutical products.

Prices, Sources: IPIB (Internal Basic Wholesale Price Index), alternative CPI and Foreign Trade price indices.

22 Manufacture of rubber and plastic products:

Volumes, Sources: Instituto Petroquímico Argentino (IPA, Argentine Petrochemical Institute), INDEC Industrial Products Statistics, Monthly Industrial Estimate (EMI - INDEC), EIM (Monthly Industrial Survey) and INDEC Foreign Trade Databases.

Indicators for Physical Volume Index: produced quantities of rubber products and plastic products and current production deflated from the branch.

Prices, Sources: IPIB (Internal Basic Wholesale Price Index), alternative CPI and Foreign Trade price indices.

23 Manufacture of other non-metallic mineral products:

Volumes, Sources: Vidriería Argentina S.A. (Glass Company) and Pilkington Group Limited, Asociación de fabricantes de cemento Portland (Portland Association of cement manufacturers), EIM.

Indicators for Physical Volume Index: Produced quantities of flat glass and cement and current production deflated from the branch.

Prices, Sources: IPIB, alternative CPI, IIC City, ICC INDEC and Foreign Trade price indices.

24 Manufacture of basic metals:

Volumes, Sources: Cámara Argentina del Acero (Argentine Steel Chamber), INDEC Foreign Trade Databases and ALUAR Aluminio Argentino SAIC (Argentine Aluminum Company).

Indicators for Physical Volume Index: Produced quantities of iron, steel and primary aluminum.

Prices, Sources: IPIB, alternative CPI, IIC City, ICC INDEC, ENGE Price Index and Foreign Trade price indices.

25 Manufacture of fabricated metal product, except machinery and equipment:

Volumes, Sources: EIM.

Indicators for Physical Volume Index: Current production deflated from the branch.

Prices, Sources: IPIB, alternative CPI, IIC City, ICC INDEC and Foreign Trade price indices.

26 Manufacture of computer, electronic and optical products:

Volumes, Sources: Industrial Products Statistics (EPI) and EIM.

Indicators for Physical Volume Index: Produced quantities of television and radio transmitters and apparatus for line telephony and radio and television receivers, sound or video recording or reproducing apparatus and current production deflated from the branch.

Prices, Sources: IPIB and alternative CPI.

27 Manufacture of electrical equipment:

Volumes, Sources: Industrial Products Statistics (EPI) and EIM.

Indicators for Physical Volume Index: Produced quantities of domestic appliances and current production deflated from the branch.

Prices, Sources: IPIB and alternative CPI.

28 Manufacture of machinery and equipment n.e.c:

Volumes, Sources: INDEC Report on Agricultural Machinery Industry, Argentine Chamber of Agricultural Machinery Manufacturers and EIM.

Indicators for Physical Volume Index: Produced quantities of tractors and agricultural machinery, deflated sales of agricultural implements and current deflated production from the branch.

Prices, Sources: IPIB.

29 Manufacture of motor vehicles, trailers and semi-trailers:

Volumes, Sources: Automobile Factories Association, IVECO, Mercedes Benz and EIM.

Indicators of Physical Volume Index: Produced quantities of motor vehicles and current production deflated from the branch.

Prices, Sources: IPIB and alternative CPI.

30 Manufacture of other transport equipment:

Volumes, Sources: EIM.

Indicators for Physical Volume Index: Current production deflated from the branch.

Prices, Sources: IPIB and alternative CPI.

31 Manufacture of furniture:

Volumes, Sources: EIM.

Indicators for Physical Volume Index: Current production deflated from the branch.

Prices, Sources: IPIB and alternative CPI.

32 Other manufacturing:

Volumes, Sources: EIM.

Indicators for Physical Volume Index: Current production deflated from the branch.

Prices, Sources: IPIB and alternative CPI.

33 Repair and installation of machinery and equipment:

Volumes, Sources: EIM.

Indicators for Physical Volume Index: Current production deflated from the goods-producing branches.

Prices, Sources: IPIB, alternative CPI and Price Index of the goods-producing branches.

35 Electricity, gas, steam and air conditioning supply:

Volumes, Sources: CAMMESA (Wholesale Electric Market Management Company), Secretariat of Energy, Self-producers Survey (INDEC). ENARGAS (National Gas Regulating Agency), Cía MEGA.

Indicators for Physical Volume Index: MWh Generation, self-production and co-generation, demand of the Ministry of Energy and Mining. MWh distributed to final users. m3 of gas distributed, sales of products from separation of Gas derived from Natural Gas.

Prices, Sources: CAMMESA, companies from the sector.

36 Water collection, treatment and supply:

Volumes, Sources: panel of companies of the sector.

Indicators for Physical Volume Index: m3 delivered to the network.

Prices, Sources: AFIP (Argentine Federal Administration of Public Revenue) revenue.

37 Sewerage: Sewerage activity is included in 36.

38 Waste collection, treatment and supply:

Volumes, Sources: CEAMSE (State Agency for Ecological Coordination in the Metropolitan Area).

Indicators for Physical Volume Index: Waste tonnage.

Prices, Sources: AFIP sales.

41 Construction of buildings

Volumes, Sources: SIPA (Argentine Integrated Social Security System) and ISAC (Synthetic Indicator of Construction Activity)-INDEC. ICC-Materials (Construction Cost Index)-INDEC.

Indicators for Physical Volume Index: Number of job vacancies in the activity – SIPA. ISAC-INDEC.

Prices, Sources: ICC-Materials-INDEC.

42 Civil engineering

Volumes, Sources: SIPA (Argentine Integrated Social Security System) and ISAC (Synthetic Indicator of Construction Activity)-INDEC. ICC-Materials (Construction Cost Index)-INDEC.

Indicators for Physical Volume Index: Number of job vacancies in the activity – SIPA. ISAC-INDEC.

Prices, Sources: ICC-Materials-INDEC.

43 Specialised construction activities

Sources: SIPA (Argentine Integrated Social Security System) and ISAC (Synthetic Indicator of Construction Activity)-INDEC. ICC-Materials (Construction Cost Index)-INDEC.

Indicators for Physical Volume Index: Number of job vacancies in the activity – SIPA. ISAC-INDEC.

Prices: ICC-Materials-INDEC.

45 Wholesale and retail trade and repair of motor vehicles and motorcycles:

Volumes: Vehicles is calculated by current goods together with the wholesale (46) and retail (47) trade.

Vehicle repair: Estimate of vehicle fleet from DNRPA (National Directorate of Automotive Property Records) and ADEFA (Association of Automotive Manufacturers).

Prices for vehicle repairs: alternative CPI.

46 Wholesale trade, except of motor vehicles and motorcycles:

Volumes: Current goods on VMI from Gross Production Value of the Agro Sectors, Mining and Industry, net exports, and imports (INDEC Foreign Trade data). Includes vehicle sales according to ADEFA data.

Prices: Implicit Gross Production Value prices of the involved sectors and foreign trade prices, according to the current goods method.

47 Retail trade, except of motor vehicles and motorcycles:

Volumes: Current goods on VMI from Gross Production Value of the Agro Sectors, Mining and Industry, net exports, and imports (INDEC Foreign Trade data). Includes vehicle sales according to ADEFA data. Repair of personal and household goods: according to demand calculation.

Prices: Implicit Gross Production Value prices of the involved sectors and foreign trade prices, according to the current goods method. Repair of personal and household goods: Alternative CPI.

#### 49 Land transport; transport via pipelines:

Sources: National Commission for Regulation of Transport, NDNA Statistics, Ministry of Energy and Mining.

Indicators for Physical Volume Index: Transported passengers and km traveled (automotive urban and via railway). Transported passengers (underground and interurban via railway), m3 of crude petroleum transported, m3 of natural gas delivered via pipelines, Demand indices (Taxis and town cars).

Indicators for Current goods: Industrial Sector Gross Production Value, Mining Sector Gross Production Value, Foreign Trade Statistics.

Prices, Sources: Alternative CPI, Revenue from urban and interurban automotive passenger transport, Underground services price series, metropolitan trains.

#### 50 Water transport:

Sources: Statistics of the NDNA, Directorate of Passenger Transport of the Province of Buenos Aires; Statistics of the NDIA (National Directorate of International Accounts), Ministry of Agro Industry.

Indicators for Current goods: Foreign Trade Statistics.

Indicators for Physical Volume Index: Sea and inland water passengers.

Prices: Sea transport Price Index, Revenue from passenger transport services.

#### 51 Air transport:

Sources: Public Services Report (INDEC), Aerolineas Argentinas (Argentine Airlines) and Austral (Airline).

Indicators for Physical Volume Index: Tonnage and passengers transported by air: tons.km and passengers.km by Aerolineas Argentinas and Austral.

Prices, Sources: Alternative CPI

#### 52 Warehousing and support activities for transportation:

Sources: Public Services Report (INDEC); Statistics of the NDNA; General Directorate of Statistics and Censuses of the Autonomous City of Buenos Aires.

Indicators for Physical Volume Index: Vehicle flow of concession roads and motorways; animal production; automotive fleet; Foreign Trade Statistics.

Prices: CEDOL (Business Chamber of Logistics Operators), revenue from toll services in concession roads and motorways, price indices implicit in the involved sectors.

#### 53 Postal and courier activities:

Source: National Communications Agency.

Methods: Extrapolation by indices of volume and value of service sales.

#### 55 Accommodation:

Source: Hotel Occupancy Survey and Argentine Federal Administration of Public Revenue (AFIP).

Method: Physical Volume Index and Sales Value.

#### 56 Food and beverage service activities:

Volumes: Elasticity of demand according to the ENGHo'04 (INDEC), production account of the Manufacturing Industry (NDNA) and Real Services account (NDNA and NDIA).

Prices: CPI-GBA (INDEC), Wage Index (INDEC) and average income according to the EPH (Permanent Household Survey, INDEC) and SIPA (ANSES). Annual sales registered by AFIP.

#### 58 Publishing activities:

Source: Argentine Federal Administration of Public Revenue (AFIP). Asociación Argentina de Publicidad (AAP, Argentine Advertising Association), Cámara Argentina de Agencias de Medios (CAAM, Argentine Chamber of Media Agencies).

Methods: Extrapolation by indices of weighted volume and value of service sales.

#### 59 Motion picture, video and television programme production, sound recording and music publishing activities:

Source: Department of Study and Research of the Argentina Film Industry Union (DESICA); information on gross advertising investment in television, radio and cable television provided by IBOPE.

Method: Extrapolation and production costs.

60 Programming and broadcasting activities:

Source: Argentine Chamber of Media Agencies (CAAM) and Argentine Integrated Social Security System.

Method: Extrapolation and indexation.

61 Telecommunications:

Source: National Communications Agency / INDEC (Internet survey) / Cablevisión balance.

Method: Extrapolation and indexation.

62 Computer programming, consultancy and related activities:

Sources: Argentine Integrated Social Security System (SIPA) - AFIP - Argentine Federal Administration of Public Revenue.

Method: Extrapolation and indexation. The Gross Production Value and Gross Value Added (GVA) are extrapolated with the number of job posts and indexed with AFIP sales.

63 Information service activities:

Sources: Argentine Integrated Social Security System (SIPA) - AFIP - Argentine Federal Administration of Public Revenue.

Method: Extrapolation and indexation. The Gross Production Value and Gross Value Added (GVA) are extrapolated with the number of job posts and indexed with AFIP sales.

64 Financial service activities, except insurance and pension funding:

Sources: BCRA (Central Bank of the Republic of Argentina).

Indicators for Physical Volume Index: Current production deflated from the branch, alternative CPI, Physical Volume Index of loans and deposits.

Prices: Current information, monthly balances.

65 Insurance, reinsurance and pension funding, except compulsory social security:

Sources: Superintendency of National Insurance (SSN), Argentine Integrated Social Security System (SIPA).

Indicators for Physical Volume Index: Quantity of policies and premium production deflated by alternative CPI. Number of job vacancies in the activity.

Prices: Current information, quarterly balances. Index of value of the payroll of the branch.

66 Activities auxiliary to financial service and insurance activities:

Sources: Superintendency of National Insurance, National Securities Commission.

Volumes: Current production of the branch deflated by alternative CPI.

Prices: Current information, quarterly balances sample. Commission value index.

68 Real estate activities:

Home ownership: series of stock of houses, construction permit releases (INDEC) and cancellations.

Housing market activities: Public Notaries Association of the City of Buenos Aires and the Province of Buenos Aires.

69 Legal and accounting activities:

Sources: Public Notaries Association of CABA and Public Notaries Association of the Province of Buenos Aires and legalizations by the Professional Council of Economic Sciences of CABA. AFIP - Argentine Federal Administration of Public Revenue.

Method: Extrapolation and indexation.

71 Architectural and engineering activities; technical testing and analysis:

Source: Physical Volume Index produced with Construction activity levels. AFIP - Argentine Federal Administration of Public Revenue.

Method: Extrapolation and indexation.

72 Scientific research and development:

Sources: Employment rate according to SIPA.

Method: Extrapolation and indexation.

74 Veterinary activities:

Sources: SIPA - Argentine Integrated Social Security System - AFIP - Argentine Federal Administration of Public Revenue.

Volume Index: Jobs – SIPA.

Value Index: Sales reported - AFIP.

77 Rental and leasing activities:

Sources: SIPA - Argentine Integrated Social Security System - AFIP - Argentine Federal Administration of Public Revenue. NDNA Data.

Volume Index: Jobs - SIPA, construction activity, transport activity.

Value Index: Sales reported – AFIP.

78 Employment activities:

Sources: Surveys of temporary employment companies.

Method: Extrapolation and indexation

79 Travel agency, tour operator, reservation service and related activities:

Sources: NDNA Statistics.

Volumes: Gross Production Volume at current prices of Hotel and Air Passenger Transport services.

Prices: Index of prices implicit in the involved sectors.

80 Security and investigation activities:

Sources: Argentine Integrated Social Security System (SIPA) - AFIP - Argentine Federal Administration of Public Revenue.

Method: Extrapolation and indexation. The Gross Production Value and Gross Value Added (GVA) are extrapolated with the number of job posts and indexed with AFIP sales.

81 Services to buildings and landscape activities:

Sources: Argentine Integrated Social Security System (SIPA) - AFIP - Argentine Federal Administration of Public Revenue.

Method: Extrapolation and indexation. The Gross Production Value and Gross Value Added (GVA) are extrapolated with the number of job posts and indexed with AFIP sales.

84 Public administration and defense; compulsory social security:

Sources: Budgetary execution of the national, provincial and municipal governments.

Method: Production is calculated by addition of costs.

85 Education:

Private Education:

Sources: Sistema Integrado Provisional Argentino (SIPA, Argentine Integrated Social Security System).

Method: Extrapolation and change in value.

Public Education:

Source: Budgetary execution of the national, provincial and municipal governments.

Method: Production is calculated by addition of costs.

86 Human health activities:

Public Health:

Source: Budgetary execution of the national, provincial and municipal governments.

Method: production is calculated by addition of costs.

Private Health:

Sources: SIPA - Argentine Integrated Social Security System - AFIP - Argentine Federal Administration of Public Revenue.

Volume Index: Jobs – SIPA.

Value Index: Sales reported – AFIP.

87 Residential care activities:

Sources: SIPA - Argentine Integrated Social Security System - AFIP - Argentine Federal Administration of Public Revenue.

Volume Index: Jobs – SIPA.

Value Index: Sales reported - AFIP

88 Social work activities without accommodation:

Sources: SIPA - Argentine Integrated Social Security System - AFIP - Argentine Federal Administration of Public Revenue.

Volume Index: Jobs – SIPA.

Value Index: Sales reported – AFIP.

90 Creative, arts and entertainment activities:

Sources: SIPA / INCAA (Instituto Nacional de Cine y Artes Audiovisuales, National Institute of Film and Visual Arts) / AADET (Asociación Argentina de Empresarios Teatrales, Argentine Association of Theater Businesspeople).

Method: Extrapolation and change in value.

91 Libraries, archives, museums and other cultural services:

Sources: SIPA.

Method: Extrapolation and change in value.

92 Gambling and betting activities:

Sources: National Lottery and Provincial Institute of Lotteries and Casinos of the Province of Buenos Aires.

Method: Extrapolation and change in value.

93 Sports activities and amusement and recreation activities:

Sources: SIPA.

Method: Extrapolation and change in value.

94 Activities of membership organizations:

Sources: SIPA.

Method: sum of costs.

95 Repair of computers and personal and household goods:

Volumes: Demand Elasticity according to ENGHo'04.

Prices: CPI-GBA (INDEC), Wage Index (INDEC) and average income according to the EPH (Permanent Household Survey, INDEC) and SIPA (ANSES).

96 Other personal service activities:

Volumes: Demand Elasticity according to ENGHo'04.

Prices: CPI-GBA (INDEC), Wage Index (INDEC) and average income according to the EPH (Permanent Household Survey, INDEC) and SIPA (ANSES).

97 Activities of households as employers of domestic personnel:

Source: Socio-demographic and registration system of household staff. Extrapolation and change in value.



**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1100: 2008 SNA, Argentine peso, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1100											
Expenditures of the gross domestic product												
Final consumption expenditure	1319.4	1741.2	2151.2	2772.2	3770.1	5002.0	6860.3	9001.1	12573.7	17801.0	21942.3	35515.6
Household final consumption expenditure	1067.4	1399.4	1712.1	2209.5	2993.9	3924.4	5407.7	7114.6	10243.2	14256.1	17348.6	28183.0
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	252.0	341.9	439.1	562.7	776.1	1077.7	1452.6	1886.5	2330.4	3544.9	4593.7	7332.6
Individual consumption expenditure	96.0	132.3	168.5	213.1	293.9	415.3	548.8	711.1	876.7	1723.2	2275.6	3568.4
Collective consumption expenditure	156.0	209.6	270.6	349.6	482.3	662.4	903.8	1175.5	1453.8	1821.7	2318.2	3764.3
Gross capital formation	294.2	400.9	435.3	579.5	790.5	1016.5	1453.4	1941.5	2449.7	3063.5	3842.9	8087.4
Gross fixed capital formation	276.5	375.8	418.3	545.4	731.7	926.8	1174.4	1616.3	2248.7	3061.1	3811.8	7928.7
Changes in inventories	17.7	25.1	17.0	34.0	58.7	89.7	279.0	325.2	200.9	9.2	31.1	158.7
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	-6.8	...	...
Exports of goods and services	314.6	402.0	428.3	489.4	659.6	637.5	1030.7	1206.8	2128.7	3864.3	4517.4	8346.6
Exports of goods	262.1	338.4	359.7	409.0	548.2	516.0	843.0	952.3	1710.8	3152.5	3860.4	7440.7
Exports of services	52.5	63.6	68.6	80.5	111.5	121.5	187.8	254.5	417.9	711.8	657.0	905.9
Less: Imports of goods and services	266.5	365.1	376.9	492.8	641.1	701.5	1116.3	1489.2	2407.2	3170.3	3701.0	6917.0
Imports of goods	209.1	292.5	293.5	390.3	501.4	525.3	796.2	1066.4	1741.5	2234.4	2867.7	5665.4
Imports of services	57.4	72.7	83.4	102.5	139.7	176.1	320.1	422.8	665.7	935.9	833.4	1251.5
Plus: Statistical discrepancy	...	...	...	...	...	...	...	...	...	...	594.1	1249.4
Equals: GROSS DOMESTIC PRODUCT	1661.7	2179.0	2637.9	3348.3	4579.1	5954.5	8228.2	10660.2	14744.8	21558.4	27195.7	46282.1

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1100: 2008 SNA, Argentine peso, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
<b>Base year</b>	<b>2004</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	536.2	582.7	590.7	613.6	593.3	617.9	613.4	637.4	623.4	585.0	515.4	564.4
Household final consumption expenditure	458.7	501.6	507.2	525.7	502.8	521.1	517.1	538.6	526.5	494.2	426.4	469.1
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	77.5	81.0	83.5	87.9	90.5	96.8	96.3	98.8	97.0	90.7	89.0	95.3
Individual consumption expenditure	28.9	30.2	31.1	32.5	33.9	36.3	36.6	37.3	37.0	45.6	45.2	48.7
Collective consumption expenditure	48.6	50.8	52.4	55.4	56.6	60.5	59.7	61.6	59.9	45.1	43.8	46.6
Gross capital formation	136.7	158.7	141.0	147.6	138.4	144.7	137.3	158.5	142.9	114.4	105.7	140.8
Gross fixed capital formation	130.8	153.6	142.7	146.1	136.2	140.9	132.8	150.5	141.9	119.2	103.8	138.5
Changes in inventories	5.9	5.1	-1.7	1.5	2.2	3.8	4.6	8.0	1.0	-4.6	1.9	2.3
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	-0.3	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
<b>Base year</b>	<b>2004</b>											
Exports of goods and services	155.1	161.5	154.9	149.4	139.0	135.2	142.3	146.1	147.0	161.3	132.8	145.0
Exports of goods	124.1	126.2	119.8	115.4	106.8	105.0	112.2	111.2	111.5	125.5	109.3	122.9
Exports of services	31.0	35.3	35.1	34.0	32.2	30.2	30.1	34.8	35.5	35.9	23.5	22.1
Less: Imports of goods and services	157.5	192.2	183.1	190.2	168.3	176.3	186.5	215.6	206.0	167.5	136.6	166.6
Imports of goods	124.2	152.8	142.1	148.5	128.7	133.2	137.5	158.7	150.2	119.8	105.9	135.5
Imports of services	33.3	39.3	41.0	41.7	39.7	43.1	49.1	56.9	55.8	47.7	30.7	31.1
Plus: Statistical discrepancy	...	...	...	...	...	...	...	...	...	...	7.0	5.6
Equals: GROSS DOMESTIC PRODUCT	670.5	710.8	703.5	720.4	702.3	721.5	706.5	726.4	707.4	693.2	624.3	689.2

Table 1.3 Relations among product, income, savings, and net lending aggregates

Series 1100: 2008 SNA, Argentine peso, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
GROSS DOMESTIC PRODUCT	1661.7	2179.0	2637.9	3348.3	4579.1	5954.5	8228.2	10660.2	14744.8	21802.3	27481.4	
Plus: Compensation of employees - from and to the rest of the world, net	-0.2	-0.2	-0.3	-0.4	-0.3	0.2	-1.4	-1.3	-2.2	-4.5	-6.7	
Plus: Compensation of employees - from the rest of the world	0.4	0.6	0.7	1.0	1.4	2.0	1.2	1.8	2.5	5.4	4.7	
Less: Compensation of employees - to the rest of the world	0.6	0.8	1.0	1.3	1.6	1.8	2.6	3.2	4.7	10.0	11.4	
Plus: Property income - from and to the rest of the world, net	-56.4	-62.1	-62.1	-71.5	-93.6	-111.7	-179.8	-270.7	-523.9	-853.0	-710.9	
Plus: Property income - from the rest of the world	10.3	12.7	9.5	12.3	19.3	19.9	40.7	65.2	173.8	298.5	278.1	
Less: Property income - to the rest of the world	66.7	74.8	71.6	83.7	112.9	131.6	220.6	336.0	697.7	1151.4	989.0	
Sum of Compensation of employees and property income - from and to the rest of the world, net	-56.6	-62.3	-62.4	-71.8	-93.9	-111.5	-181.2	-272.1	-526.1	-857.5	-717.5	
Plus: Sum of Compensation of employees and property income - from the rest of the world	10.8	13.3	10.2	13.3	20.7	21.9	41.9	67.0	176.3	303.9	282.8	
Less: Sum of Compensation of employees and property income - to the rest of the world	67.4	75.6	72.6	85.1	114.5	133.4	223.1	339.1	702.4	1161.4	1000.4	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Equals: GROSS NATIONAL INCOME	1605.1	2116.7	2575.5	3276.5	4485.2	5843.0	8046.9	10388.1	14218.7	20944.8	26763.9	
Plus: Current transfers - from and to the rest of the world, net	2.3	2.2	3.0	3.8	12.4	10.2	16.6	5.7	36.1	39.8	78.4	
Plus: Current transfers - from the rest of the world	9.4	10.9	11.2	14.9	24.5	24.1	41.6	40.3	86.7	306.3	197.5	
Less: Current transfers - to the rest of the world	7.1	8.7	8.1	11.1	12.1	13.9	25.0	34.5	50.5	266.5	119.0	
Equals: GROSS NATIONAL DISPOSABLE INCOME	1607.4	2119.0	2578.6	3280.3	4497.6	5853.2	8063.5	10393.9	14254.9	20984.6	26842.3	
Less: Final consumption expenditure / Actual final consumption	1319.4	1741.2	2151.2	2772.2	3770.1	5002.0	6860.3	9001.1	12573.7	17864.0	21724.4	
Equals: SAVING, GROSS	288.0	377.7	427.4	508.1	727.5	851.2	1203.1	1392.8	1681.2	3120.6	5118.0	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Plus: Capital transfers - from and to the rest of the world, net	0.0	0.0	0.0	0.0	0.1	0.0	4.4	0.7	0.7	2.9	8.3	
Plus: Capital transfers - from the rest of the world	0.0	0.0	0.0	0.0	0.1	0.0	4.4	0.7	0.8	3.0	8.7	
Less: Capital transfers - to the rest of the world	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.5	
Less: Gross capital formation	294.2	400.9	435.3	579.5	790.5	1016.5	1453.4	1941.5	2449.7	3276.1	3852.8	
Less: Acquisitions less disposals of non-produced non-financial assets	-0.3	-0.3	-0.2	-0.2	-0.3	-0.4	-1.1	-2.2	-2.5	-5.8	-4.5	
Plus: Statistical discrepancy	...	...	...	...	...	...	...	...	...	30.6	-1070.0	
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-5.9	-22.9	-7.7	-71.2	-62.5	-164.8	-244.7	-545.9	-765.3	-116.2	207.9	
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...	...	

Table 2.1 Value added by industries at current prices (ISIC Rev. 3)

Series 1100: 2008 SNA, Argentine peso, Western calendar year Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	118.5	152.5	152.5	202.7	307.4	307.1	515.5	557.7	770.3	1305.8	1847.2	
Agriculture, hunting, forestry	114.9	148.9	148.4	194.9	296.5	293.2	493.5	530.2	715.5	1229.6	1761.2	
Agriculture, hunting and related service activities	113.4	147.2	146.7	193.1	294.7	290.7	490.2	526.4	710.8	1223.3	1752.5	
Forestry, logging and related service activities	1.6	1.7	1.7	1.8	1.8	2.5	3.3	3.8	4.8	6.3	8.7	
Fishing	3.6	3.6	4.1	7.8	10.9	13.9	22.0	27.5	54.7	76.2	86.0	
Mining and quarrying	64.4	73.7	85.9	98.1	170.2	190.0	264.7	314.2	558.2	850.5	836.6	
Manufacturing	263.3	345.4	401.4	502.6	676.5	844.4	1109.8	1368.3	1858.0	2788.8	3745.2	
Electricity, gas and water supply	19.6	24.6	29.1	39.7	52.7	71.9	124.7	184.3	352.8	558.3	614.4	
Construction	72.5	105.7	128.1	163.4	212.3	272.3	315.4	455.3	584.4	823.1	875.3	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants	238.2	315.3	379.5	480.1	645.9	933.1	1273.5	1698.2	2274.1	3305.1	4319.3	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	208.3	273.9	325.1	412.3	553.3	807.9	1104.5	1467.2	1977.1	2882.6	4011.3	
Hotels and restaurants	29.9	41.4	54.4	67.8	92.6	125.2	169.0	231.0	296.9	422.4	308.0	
Transport, storage and communications	99.3	125.1	151.2	187.0	252.8	319.6	440.3	599.6	848.6	1279.3	1407.5	
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	55.1	70.3	83.9	110.2	154.2	190.7	267.1	360.6	536.0	810.0	781.4	
Post and telecommunications	44.2	54.8	67.3	76.8	98.6	128.9	173.1	238.9	312.6	469.3	626.0	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Financial intermediation; real estate, renting and business activities	213.0	272.9	342.0	440.3	575.9	757.3	1087.2	1468.9	2050.2	2870.6	3931.1	
Financial intermediation	52.9	69.0	93.3	120.2	159.7	197.7	321.4	418.6	579.4	742.7	1216.3	
Real estate, renting and business activities	160.1	203.9	248.7	320.1	416.1	559.6	765.8	1050.4	1470.8	2127.8	2714.8	
Public administration and defence; compulsory social security	104.8	141.4	184.7	240.7	336.5	466.8	647.7	820.8	1019.2	1432.8	1715.9	
Education; health and social work; other community, social and personal services	189.3	259.6	338.4	431.4	579.2	802.1	1110.4	1451.2	1846.2	2629.9	3155.2	
Education	76.0	104.8	135.2	170.8	228.9	327.8	448.0	579.8	741.7	1070.1	1409.2	
Health and social work	66.0	92.8	124.2	161.6	220.0	300.4	426.7	563.5	716.5	1000.0	1201.3	
Other community, social and personal services	47.3	61.9	79.1	99.0	130.3	173.9	235.7	307.9	388.0	559.7	544.7	
Private households with employed persons	11.2	14.7	19.6	26.0	33.9	44.5	58.8	75.0	94.9	135.4	153.7	
Equals: VALUE ADDED, GROSS, in basic prices	1394.0	1830.9	2212.4	2811.8	3843.3	5009.2	6947.9	8993.4	12256.8	17979.6	22601.3	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	267.8	348.1	425.5	536.5	735.8	945.3	1280.2	1666.9	2285.9	3467.7	4419.9	
Plus: Taxes on products	277.0	360.7	445.0	567.3	777.3	973.9	1297.2	1683.4	2343.9	3522.7	4477.9	
Less: Subsidies on products	9.2	12.6	19.4	30.8	41.4	28.6	17.0	16.5	58.0	55.0	58.0	
Equals: GROSS DOMESTIC PRODUCT	1661.7	2179.0	2637.9	3348.3	4579.1	5954.5	8228.2	10660.2	14542.7	21447.2	27021.2	
Memorandum Item: FISIM, if distributed to uses	7.7	9.8	15.4	17.4	27.5	33.7	66.1	86.6	132.0	178.0	333.7	

Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)

Series 1100: 2008 SNA, Argentine peso, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
<b>Base year</b>	<b>2004</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	52.5	51.2	44.6	49.7	51.3	55.1	52.5	54.3	46.2	56.0	51.8	
Agriculture, hunting, forestry	50.8	49.5	42.9	47.6	49.1	52.9	50.3	51.8	43.5	53.6	49.9	
Agriculture, hunting and related service activities	49.5	48.1	41.4	46.1	47.6	51.3	48.6	50.0	41.7	51.8	48.1	
Forestry, logging and related service activities	1.3	1.3	1.4	1.5	1.5	1.6	1.7	1.8	1.8	1.8	1.8	
Fishing	1.7	1.7	1.8	2.2	2.2	2.2	2.2	2.6	2.7	2.4	1.9	
Mining and quarrying	25.1	23.6	23.4	22.4	22.8	23.1	21.9	21.1	21.3	21.6	19.3	
Manufacturing	123.4	132.9	129.0	130.9	124.3	125.3	118.2	121.3	115.5	108.3	99.9	
Electricity, gas and water supply	10.6	11.1	11.7	11.7	11.9	12.5	12.6	12.5	12.5	12.2	12.3	
Construction	20.9	22.9	22.4	22.3	21.9	22.6	20.0	21.9	22.1	21.1	16.3	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	99.5	109.5	106.9	109.3	102.4	105.8	103.0	106.3	102.4	95.3	85.1	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	89.2	98.7	95.9	98.3	91.6	94.8	91.8	94.8	91.0	83.8	79.3	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
<b>Base year</b>	<b>2004</b>											
Hotels and restaurants	10.3	10.8	11.0	11.0	10.8	11.0	11.2	11.5	11.5	11.5	5.8	
Transport, storage and communications	49.5	52.2	52.5	53.8	54.2	55.8	57.7	59.0	57.4	57.0	47.3	
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	26.0	27.3	26.4	26.9	26.2	26.9	27.5	28.7	28.1	28.3	19.5	
Post and telecommunications	23.5	24.9	26.1	26.9	27.9	28.9	30.2	30.3	29.3	28.7	27.8	
Financial intermediation, real estate, renting and business activities	91.0	96.2	97.6	98.9	97.8	99.4	98.5	102.0	104.3	100.5	96.5	
Financial intermediation	22.8	25.0	26.8	27.6	26.8	27.2	26.3	27.6	28.7	25.4	25.9	
Real estate, renting and business activities	68.2	71.2	70.8	71.3	71.0	72.2	72.2	74.3	75.6	75.1	70.6	
Public administration and defence; compulsory social security	27.6	28.5	29.3	30.1	31.1	32.2	33.0	33.2	33.2	33.2	30.8	
Education; health and social work; other community, social and personal services	59.0	61.4	63.5	64.5	65.2	66.8	68.0	69.1	69.8	69.7	58.9	
Education	22.3	23.0	23.8	24.5	25.1	26.0	26.7	27.0	27.4	27.7	26.2	
Health and social work	18.8	19.8	20.9	21.5	21.8	22.5	23.0	23.5	23.8	24.0	21.6	
Other community, social and personal services	17.8	18.5	18.9	18.6	18.3	18.3	18.3	18.6	18.6	18.1	11.1	
Private households with employed persons	3.9	4.0	4.2	4.2	4.3	4.3	4.2	4.1	4.2	4.4	3.5	
Equals: VALUE ADDED, GROSS, in basic prices	563.0	593.5	585.1	598.0	587.1	602.9	589.6	604.8	588.8	579.2	521.8	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	107.5	117.3	118.4	122.4	115.2	118.5	116.9	121.6	118.9	113.8	102.6	
Plus: Taxes on products	107.8	117.6	118.7	122.7	115.5	118.9	117.1	121.9	119.2	114.1	102.9	
Less: Subsidies on products	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	
Equals: GROSS DOMESTIC PRODUCT	670.5	710.8	703.5	720.4	702.3	721.5	706.5	726.4	707.8	693.0	624.3	
Memorandum Item: FISIM, if distributed to uses	4.3	5.1	5.6	5.8	5.3	5.1	4.6	5.1	5.7	4.7	4.9	

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Total Economy**

**Series 1100: 2008 SNA, Argentine peso, Western calendar year** **Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	2727.7	3579.7	4297.5	5424.0	7403.2	9501.7	13145.1	16952.9	23547.3	34873.3	44130.5	
Less: Intermediate consumption, at purchaser's prices	1333.8	1748.8	2085.1	2612.2	3559.9	4492.5	6197.2	7959.5	11290.5	16893.7	21529.1	
Equals: VALUE ADDED, GROSS, at basic prices	1394.0	1830.9	2212.4	2811.8	3843.3	5009.2	6947.9	8993.4	12256.8	17979.6	22601.3	
Compensation of employees	...	...	...	...	...	...	3601.6	4656.4	5883.4	8290.7	10854.8	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	-238.3	-198.1	-208.1	-305.8	-1092.6	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	2793.5	3504.1	5142.8	7685.2	9922.5	
MIXED INCOME, GROSS	...	...	...	...	...	...	791.1	1030.9	1438.6	2309.5	2916.6	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Gross capital formation	294.2	400.9	435.3	579.5	790.5	1016.5	1453.4	1941.5	2333.7	3119.1	3722.6	
Gross fixed capital formation	276.5	375.8	418.3	545.4	731.7	926.8	1174.4	1616.3	2131.9	2904.8	3614.9	
Changes in inventories	17.7	25.1	17.0	34.0	58.7	89.7	279.0	325.2	201.7	221.1	107.7	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	-6.8	...	
Employment (average, in 1000 persons)	...	...	...	...	...	...	20019.9	20344.7	20560.3	20821.9	19265.0	

**Table 4.1 Total Economy (S.1)**

Series 1100: 2008 SNA, Argentine peso, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	2727.7	3579.7	4297.5	5424.0	7403.2	9501.7	13145.1	16952.9	23547.3	34873.3	44130.5	
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	267.8	348.1	425.5	536.5	735.8	945.3	1280.2	1666.9	2285.9	3467.7	4419.9	
Plus: Taxes on products	277.0	360.7	445.0	567.3	777.3	973.9	1297.2	1683.4	2343.9	3522.7	4477.9	
Less: Subsidies on products	9.2	12.6	19.4	30.8	41.4	28.6	17.0	16.5	58.0	55.0	58.0	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	1333.8	1748.8	2085.1	2612.2	3559.9	4492.5	6197.2	7959.5	11290.5	16893.7	21529.1	
GROSS DOMESTIC PRODUCT	1661.7	2179.0	2637.9	3348.3	4579.1	5954.5	8228.2	10660.2	14542.7	21447.2	27021.2	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
NET DOMESTIC PRODUCT	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	1661.7	2179.0	2637.9	3348.3	4579.1	5954.5	8228.2	10660.2	14542.7	21447.2	27021.2	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	...	...	...	...	...	...	3601.6	4656.4	5883.4	8290.7	10854.8	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	1041.9	1468.8	2077.9	3161.9	3327.3	
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	2793.5	3504.1	5142.8	7685.2	9922.5	
MIXED INCOME, GROSS	...	...	...	...	...	...	791.1	1030.9	1438.6	2309.5	2916.6	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	2793.5	3504.1	5142.8	7685.2	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	791.1	1030.9	1438.6	2309.5	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Compensation of employees	...	...	...	...	...	...	3601.6	4656.4	5883.4	8290.7	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	1041.9	1468.8	2077.9	3161.9	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	...	...	...	...	...	...	...	...	...	...	...	...
Statistical discrepancy	...	...	...	...	...	...	41.9	67.0	176.4	304.4	...	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	...	...	...	...	...	...	...	...	...	...	...	...
GROSS NATIONAL INCOME	...	...	...	...	...	...	8046.9	10388.1	14017.5	20592.7	...	...
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	...	...	...	...	...	...	8046.9	10388.1	14017.5	20592.7	...	...
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	...	...	...	...	...	...	41.6	40.3	86.2	344.1	...	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	...	...	...	...	...	...	...	...	...	...	...	...
GROSS DISPOSABLE INCOME	...	...	...	...	...	...	8063.5	10393.9	14054.7	20632.9	...	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	...	...	...	...	...	...	8063.5	10393.9	14054.7	20632.9	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	...	...	...	...	...	...	6860.3	9001.1	11957.9	17240.4	...	...
Individual consumption expenditure	...	...	...	...	...	...	5956.5	7825.6	10471.8	15155.0	...	...
Collective consumption expenditure	...	...	...	...	...	...	903.8	1175.5	1486.1	2085.5	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	...	...	...	...	...	...	1203.1	1392.8	2096.8	3392.5	...	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	...	...	...	...	...	...	1203.1	1392.8	2096.8	3392.5	...	...
Capital transfers, receivable less payable	...	...	...	...	...	...	4.4	0.7	0.0	0.0	...	...
Capital transfers, receivable	...	...	...	...	...	...	4.4	0.7	0.0	0.0	...	...
Less: Capital transfers, payable	...	...	...	...	...	...	0.0	0.1	0.0	0.0	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	...	...	...	...	...	...	1207.6	1393.4	2096.8	3392.5	...	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	...	...	...	...	...	...	1453.4	1941.5	2866.3 <sup>b</sup>	3723.9 <sup>b</sup>	...	...
Gross fixed capital formation	...	...	...	...	...	...	1174.4	1616.3	2131.9	2904.8	...	...
Changes in inventories	...	...	...	...	...	...	279.0	325.2	734.3 <sup>b</sup>	825.9 <sup>b</sup>	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	-6.8	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	-1.1	-2.2	-2.5	-6.1	...	...
NET LENDING (+) / NET BORROWING (-)	...	...	...	...	...	...	-244.7	-545.9	-767.0	-325.3	...	...

<sup>a</sup> Item does not consider consumption of fixed capital.

<sup>b</sup> Includes a statistical discrepancy.

**Table 4.2 Rest of the world (S.2)**

Series 1100: 2008 SNA, Argentine peso, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
<b>V.I External account of goods and services - Resources</b>												
<u>Imports of goods and services</u>	266.5	365.1	376.9	492.8	641.1	701.5	1116.3	1489.2	2407.6	3257.4		
<u>Imports of goods</u>	209.1	292.5	293.5	390.3	501.4	525.3	796.2	1062.0	1732.7	2306.9		
<u>Imports of services</u>	57.4	72.7	83.4	102.5	139.7	176.1	320.1	427.2	674.8	950.5		
<b>V.I External account of goods and services - Uses</b>												
<u>Exports of goods and services</u>	314.6	402.0	428.3	489.4	659.6	637.5	1030.7	1206.8	2126.1	3740.3		
<u>Exports of goods</u> <sup>a</sup>	262.5	334.9	360.6	411.0	551.2	529.7	834.3	986.9	1682.9	3020.9		
<u>Exports of services</u> <sup>a</sup>	52.1	67.1	67.7	78.4	108.4	107.7	196.4	219.9	443.2	719.4		
<u>EXTERNAL BALANCE OF GOODS AND SERVICES</u>	-48.1	-36.9	-51.4	3.3	-18.5	64.0	85.5	282.4	281.4	-482.9		
<b>V.II External account of primary income and current transfers - Resources</b>												
<u>EXTERNAL BALANCE OF GOODS AND SERVICES</u>	-48.1	-36.9	-51.4	3.3	-18.5	64.0	85.5	282.4 <sup>b</sup>	281.4 <sup>b</sup>	-482.9 <sup>b</sup>		
<u>Compensation of employees</u>	0.6	0.8	1.0	1.3	1.6	1.8	2.6	3.2	4.7	9.6		
<u>Taxes on production and imports, less Subsidies</u>	...	...	...	...	...	...	...	...	...	...		
<u>Taxes on production and imports</u>	...	...	...	...	...	...	...	...	...	...		
<u>Taxes on products</u>	...	...	...	...	...	...	...	...	...	...		
<u>Other taxes on production</u>	...	...	...	...	...	...	...	...	...	...		
<u>Less: Subsidies</u>	...	...	...	...	...	...	...	...	...	...		
<u>Subsidies on products</u>	...	...	...	...	...	...	...	...	...	...		
<u>Other subsidies on production</u>	...	...	...	...	...	...	...	...	...	...		
<u>Property income</u>	66.7	74.8	71.6	83.7	112.9	131.6	220.6	336.0	696.9	1149.4		
<u>Current taxes on income, wealth, etc.</u>	...	...	...	...	...	...	...	...	...	...		
<u>Social contributions</u>	...	...	...	...	...	...	...	...	...	...		
<u>Social benefits other than social transfers in kind</u>	...	...	...	...	...	...	...	...	...	...		



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Other current transfers	7.1	8.6	8.1	12.1	12.2	13.7	25.1	37.6	46.5	79.7		
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...		
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	0.4	0.6	0.7	1.0	1.4	2.0	1.2	1.8	2.5	5.8		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	...	...	...	...	...	...	...	...	...	...		
Less: Subsidies	...	...	...	...	...	...	...	...	...	...		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
Property income	10.3	12.7	9.5	12.3	19.3	19.9	40.7	65.2	173.9	298.6		
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...	...		
Social contributions	...	...	...	...	...	...	...	...	...	...		
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...		
Other current transfers	9.4	10.9	11.2	15.9	24.5	23.8	41.7	43.4	83.6	119.9		
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...		
CURRENT EXTERNAL BALANCE	6.2	23.2	7.9	71.4	63.0	165.3	250.2	557.4	800.2	...		
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	6.2	23.2	7.9	71.4	63.0	165.3	250.2	557.4	800.2	...		
Capital transfers, receivable less payable	-0.0	-0.0	-0.0	-0.0	-0.1	-0.0	-4.4	-0.8 <sup>c</sup>	-0.0	...		
Capital transfers, receivable	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	...		
Less: Capital transfers, payable	0.0	0.0	0.0	0.0	0.1	0.0	4.4	0.9 <sup>c</sup>	0.0	...		
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	6.2	23.2	7.9	71.4	62.8	165.3	245.8	556.6	800.2	...		
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	0.3	0.3	0.2	0.2	0.3	0.4	1.1	1.5 <sup>c</sup>	2.5 <sup>c</sup>	...		
NET LENDING (+) / NET BORROWING (-)	5.9	22.9	7.7	71.2	62.5	164.8	244.7	555.1 <sup>c</sup>	797.7 <sup>c</sup>	...		

<sup>a</sup> Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).

<sup>b</sup> Account does not balance as one or more components have not been revised.

<sup>c</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 4.3 Non-financial Corporations (S.11)**

Series 1000: 2008 SNA, Argentine peso, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	729.5	954.0	1109.9									
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	486.2	641.5	742.7									
VALUE ADDED GROSS, in basic prices	243.3	312.5	367.2									
Less: Consumption of fixed capital	...	...	...									
VALUE ADDED NET, at basic prices	243.3	312.5	367.2									
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	243.3	312.5	367.2									
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	89.8	124.2	160.2									
Other taxes less Other subsidies on production	7.9	10.2	12.2									
Other taxes on production	7.9	10.2	12.2									
Less: Other subsidies on production	...	...	...									
OPERATING SURPLUS, GROSS	145.6	178.2	194.7									
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	145.6	178.2	194.7									
Property income	6.9	8.4	13.4									
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	88.8	115.8	113.1									
BALANCE OF PRIMARY INCOMES	63.7	70.8	95.0									
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	63.7	70.8	95.0									
Social contributions	...	...	...									
Other current transfers	...	...	...									
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	32.2	37.6	41.5									
Social benefits other than social transfers in kind	...	...	...									
Other current transfers	...	...	...									
GROSS DISPOSABLE INCOME	31.5	33.3	53.6									
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	31.5	33.3	53.6									
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...									
SAVING, GROSS	31.5	33.3	53.6									

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	31.5	33.3	53.6									
Capital transfers, receivable less payable	1.4	2.8	4.1									
Capital transfers, receivable Less: Capital transfers, payable	1.4	2.8	4.1									
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	32.9	36.0	57.6									
III.1 Capital account - Changes in assets												
Gross capital formation	77.2	97.7	107.5									
Gross fixed capital formation	51.5	76.3	86.0									
Changes in inventories	25.7	21.4	21.5									
Acquisitions less disposals of valuables	...	...	...									
Acquisitions less disposals of non-produced non-financial assets	1.1	0.8	0.6									
NET LENDING (+) / NET BORROWING (-)	-45.4	-62.4	-50.5									

<sup>a</sup> Item does not consider consumption of fixed capital.

**Table 4.4 Financial Corporations (S.12)**

Series 1000: 2008 SNA, Argentine peso, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	31.0	37.3	51.5									
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	12.7	16.5	21.3									
VALUE ADDED GROSS, at basic prices	18.3	20.9	30.2									
Less: Consumption of fixed capital	...	...	...									
VALUE ADDED NET, at basic prices	18.3	20.9	30.2									
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	18.3	20.9	30.2									
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	17.3	22.0	28.9									
Other taxes less Other subsidies on production	1.5	2.0	2.7									
Other taxes on production	1.5	2.0	2.7									
Less: Other subsidies on production	...	...	...									
OPERATING SURPLUS, GROSS	-0.6	-3.1	-1.4									
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	-0.6	-3.1	-1.4									
Property income	28.3	32.4	42.1									

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	5.3	5.6	8.1									
BALANCE OF PRIMARY INCOMES	22.4	23.7	32.6									
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	22.4	23.7	32.6									
Social contributions	...	...	...									
Other current transfers	...	...	...									
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	5.0	6.1	9.5									
Social benefits other than social transfers in kind	...	...	...									
Other current transfers	1.3	1.5	1.8									
GROSS DISPOSABLE INCOME	16.1	16.1	21.3									
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	16.1	16.1	21.3									
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...									
SAVING, GROSS	16.1	16.1	21.3									
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	16.1	16.1	21.3									
Capital transfers, receivable less payable	...	...	...									
Capital transfers, receivable	...	...	...									
Less: Capital transfers, payable	...	...	...									
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	16.1	16.1	21.3									
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	2.4	3.4	3.7									
Gross fixed capital formation	2.3	3.4	3.7									
Changes in inventories	0.0	0.0	0.0									
Acquisitions less disposals of valuables	0.0	-0.0	-0.0									
Acquisitions less disposals of non-produced non-financial assets	0.1	0.0	0.0									
NET LENDING (+) / NET BORROWING (-)	13.6	12.6	17.6									

<sup>a</sup> Item does not consider consumption of fixed capital.

Table 4.5 General Government (S.13)

Series 1000: 2008 SNA, Argentine peso, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	50.7	66.6	85.3	116.9								
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	14.2	19.0	22.4	35.3								
VALUE ADDED GROSS, at basic prices	36.5	47.6	62.9	81.7								
Less: Consumption of fixed capital	...	...	...	...								
VALUE ADDED NET, at basic prices	36.5	47.6	62.9	81.7								
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	36.5	47.6	62.9	81.7								
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	36.5	47.6	62.9	81.7								
Other taxes less Other subsidies on production	...	...	...	...								
Other taxes on production	...	...	...	...								
Less: Other subsidies on production	...	...	...	...								
OPERATING SURPLUS, GROSS	...	...	...	...								
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	...	...	...	...								
Taxes on production and imports, less Subsidies	120.4	153.5	188.1	217.6								
Taxes on production and imports	125.7	157.3	192.3	222.8								
Taxes on products	125.6	157.2	192.3	222.7								
Other taxes on production	0.1	0.1	0.1	0.1								
Less: Subsidies	5.3	3.8	4.2	5.1								
Subsidies on products	...	...	...	...								
Other subsidies on production	...	...	...	...								
Property income	31.0	21.9	30.7	61.7								
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	23.6	41.2	47.9	41.2								
BALANCE OF PRIMARY INCOMES	127.8	134.2	171.0	238.1								
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	127.8	134.2	171.0	238.1								
Current taxes on income, wealth, etc.	72.4	99.1	124.2	162.4								
Social contributions	87.4	116.7	152.3	201.2								
Other current transfers	1.8	1.2	1.6	2.3								
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	0.0	0.0	0.0	0.1								
Social benefits other than social transfers in kind	105.9	146.4	204.4	271.9								

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other current transfers	98.6	136.8	160.3	224.0								
GROSS DISPOSABLE INCOME	84.9	68.0	84.5	107.9								
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	84.9	68.0	84.5	107.9								
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	41.3	54.7	70.7	97.1								
Individual consumption expenditure	8.2	11.2	14.1	18.1								
Collective consumption expenditure	33.1	43.5	56.6	79.0								
Adjustment for the change in net equity of households on pension funds	...	...	...	...								
SAVING, GROSS	43.6	13.3	13.8	10.8								
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	43.6	13.3	13.8	10.8								
Capital transfers, receivable less payable	-29.7	-34.2	-41.6	-63.3								
Capital transfers, receivable	1.9	2.6	1.3	1.3								
Less: Capital transfers, payable	31.5	36.8	42.9	64.6								
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	13.9	-21.0	-27.9	-52.5								
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	13.9	20.8	19.5	28.4								
Gross fixed capital formation	13.9	20.6	19.3	28.2								
Changes in inventories	...	...	...	...								
Acquisitions less disposals of valuables	0.0	0.2	0.2	0.2								
Acquisitions of non-produced non-financial assets	0.0	0.0	0.0	0.2								
NET LENDING (+) / NET BORROWING (-)	0.0	-41.8	-47.4	-81.1								

<sup>a</sup> Item does not consider consumption of fixed capital.

## Armenia

### Source

The Macroeconomic Indicators and National Accounts Division of Statistical Committee of the Republic of Armenia (Armstat) is responsible for compiling and disseminating official national accounts statistics data.

The national accounts data are disseminated in the following publications:

Socio-Economic Situation of the Republic of Armenia (monthly publication);

Statistical Yearbook of Armenia (annual publication);

National Accounts of Armenia (annual publication);

Armenia's Marzes in Figures statistical handbook;

Armenia in Figures statistical handbook;

The National Data Summary Page (NSDP) requested by SDDS (<https://armstat.am/nsdp/>) Armstat's Databases:

<https://www.armstat.am/en/?nid=202>;

ArmStatBank: <https://statbank.armstat.am/pxweb/hy/ArmStatBank/?rxid=9ba7b0d1-2ff8-40fa-a309-fae01ea885bb>

Detailed information is available under "publications" on the website of the Statistical Committee of the Republic of Armenia.

(<https://armstat.am/en/?nid=82>)

### General

Since 2014 the Statistical Committee of the Republic of Armenia has implemented methodological changes in National accounts Statistics switching from "The System of National Accounts 1993" (1993 SNA) to "The System of National Accounts 2008".

The national accounts of Armenia are compiled in line with the key concepts, categories and notions of the methodological bases for the System of National Accounts 2008 (2008 SNA). According to the 2008 SNA data are available for the period of 2012-2021. Revision of more back data is intended, which is one of stage of the implementation process of 2008 SNA.

In order to inform the Armenian national accounts data users about implementation of 2008 SNA the SC RA announced about "The Introduction of the System of National Accounts 2008 (2008 SNA) in Armenia's National accounts" in a special press release on 13 December 2013 (<http://armstat.am/en/?nid=53&id=372>). Within the release were reflected the more significant changes which lead to the changes of GDP value, volume index and structure, as well as the SNA's main aggregates.

Schedules for the release of statistical publications (data) are contained in the annual statistical programmes approved by the State Statistical Council of the Republic of Armenia. The annual programme is approved within one month following the adoption of the State budget by the National Assembly of the Republic of Armenia.

Schedules with GDP revision policy for the release of statistical publications are also available in the website of SC RA: Gross Domestic Product Revision Timetable [https://armstat.am/file/Timetable/Timetable\\_2022-en.pdf](https://armstat.am/file/Timetable/Timetable_2022-en.pdf)

Pre-release Calendar of Statistical Indicators for 2022

[https://armstat.am/file/calendar/Ind\\_calendar-2022-en.pdf#page=27](https://armstat.am/file/calendar/Ind_calendar-2022-en.pdf#page=27)

Calendar of statistical publications [https://armstat.am/file/calendar/2022-i\\_Oracuyc-en.pdf](https://armstat.am/file/calendar/2022-i_Oracuyc-en.pdf)

Advance Release Calendar by SDDS <https://armstat.am/nsdp/arc/>

Starting from 2018 quarterly GDP data by production and expenditure approaches are published in 51/53 days after the reporting quarter and annual national accounts are published in 16 months after the reporting year.

GDP in constant prices were reported in different ways: With 1998 BY, 2005 BY and in prices of the same period of the previous year. Since 2011 quarterly GDP data in constant prices are reported in average prices of the previous year. Quarterly Data in average prices of the previous year are available for period of 2009Q1-2022Q1. The national accounts aggregates in constant prices are reported in the form of chain volume measures.

In the Armenian national accounts the calendar year is used as the financial year.

## **Methodology:**

### **Overview of GDP Compilation**

GDP is compiled by three methods:

- (1) Production approach
- (2) Income generation approach
- (3) Expenditure or use approach

The production approach is the basic method used for GDP compilation. For the production approach the GDP compilation is based on various sources, although primarily on the surveys of the Statistical committee of the Republic of Armenia.

The Statistical committee conducts monthly (discrete), quarterly and annual surveys of corporations engaged in all types of economic activities apart from agriculture. In the case of agriculture, information are collected through a sample survey from 12,090 farm holdings, which are selected from 317,346 farm holdings and 267 profit-making (commercial) organizations recorded during 2014 agriculture census.

Data sources are also supplemented using data from surveys of households (ILCS). Other sources include reporting data from the Ministry of Finance for general government services and tax revenues and subsidies. Data from Central Bank and commercial banks are used for compilation of financial sector data. NACE Rev. 2 classification was implemented since 2008 for GDP compilation by production approach.

For the income approach, data are obtained from labour-force surveys conducted by the Statistical Committee; reports from the Ministry of Finance on taxes and subsidies; and the quarterly and annual financial reports of companies submitted to the Statistical Committee.

For the expenditure approach on categories of expenditure data are compiled on the basis of data from surveys of households; surveys of trade and paid services; the resources-uses balance used for agricultural product consumption; reports from the Ministry of Finance on general government consumption expenditure; company's reports on capital formation and inventory changes; and BoP data from Central bank, data of one-off survey on NPISHs.

### **Expenditure Approach**

GDP from use side is defined as the sum of final consumption expenditures, gross capital formation, and net export of goods and services. It shows how the households, government units and non-profit institutions serving households distribute their disposable incomes among the final consumption and savings.

Final-consumption expenditure is calculated using data from households' Integrated living conditions survey (ILCS), retail trade turnover, which is adjusted to account for the amount of purchases in the informal market; expenditure on paid services; production for own consumption; and consumption expenditure by general government and non-profit institutions. Data are adjusted on the basis of household surveys and, in part, on the need for an overall balance between GDP calculated using the production approach and the final-use method. Assessments in the previous year's average prices are made through deflation of final consumption and capital formation in current prices using the appropriate price indexes.



Fixed capital formation is mainly calculated on the basis of data from statistical reports on capital investments; expenditures for major repairs; expenditures on geological prospecting work; increases in the value of livestock; expenditures for computer software and databases; expenditures on literary and artistic original productions; and also includes State budget expenditures for the acquisition of non-expendable equipment and other items. Balance-of-payment data are also used.

A change in inventories is calculated on the basis of data from the statistical reports of enterprises. A change in the value of inventories is defined as the difference between the goods entering inventories and those being withdrawn from them. The value of the goods as a result of price fluctuations during the period that they are held in inventories — i.e. the influence of price fluctuations (holding gains) — is excluded from the value of changes in inventories.

Data on export and import of goods and services are derived from balance-of-payments data, which are compiled on the basis of data from customs statistics, with an adjustment made for “shuttle trade”. Quarterly data in average annual prices of the previous year are obtained by deflating, using the quarterly price index (by component). Until 1999, the base year was 1996. For the years 2000-2006 the base year was 1998. For the years 2005-2011 the base year was 2005. Since 2011 the base year is the previous year. Quarterly data at constant prices are calculated with chain volume measures.

## **Income Approach**

GDP from income generation side is one of the three approaches to calculate GDP in the SNA framework. However, it's not an independent calculation, as, according to the accepted methodology, not all income indicators are derived by direct calculation, some of them are calculated through the balancing method. The income approach is used for the calculation of GDP on an annual basis only.

Remuneration of employees includes pay and employers' social-security contributions. These are recorded on the basis of the accrued amounts. Pay includes all forms of remuneration, in cash or in kind, irrespective of the sources of funding.

Taxes on production and import include taxes on goods and imports and other taxes on production. Subsidies are current non-refundable and non-returnable payments that the State makes to enterprises on the basis of the production, sale or import of goods and services.

Gross operating surplus and gross mixed income include the portion of the value added that is retained by the manufacturers after deducting expenditures. Gross mixed income is also included from the household sector.

## **Production Approach**

Production account records transactions directly linked with the production process. In this account the value added is defined, which is the basis for calculating the Gross Domestic Product. Intermediate consumption consists of the value of the goods and services, which are either transformed or used up by the production process in the reporting period.

Intermediate consumption excludes consumption of fixed capital. Intermediate consumption separately covers financial intermediation services indirectly measured.

Gross value added is calculated as the value of output of goods and services less the value of intermediate consumption by economic activities. The term «Gross» shows that the indicator includes the value of fixed capital consumed in the process of production.

GDP at market prices from production side is defined as the sum of gross value added (at basic prices) produced in the economy, and net taxes (less subsidies) on products and import. Value added at basic prices is an output indicator, which is defined as the value of output of goods and services less the value of intermediate consumption and doesn't include taxes on product, but includes subsidies on product.

The output data submitted are adjusted for “non-recorded” activities including illegal activity on drugs. Estimations of NOE are based on data of production output, Household budget surveys, Informal sector survey, the number of persons employed and the number of persons engaged in production derived from regular statistical reporting and labour-force surveys. Indirect macroeconomic methods are also employed using a combined information base.

Data are valued at constant prices using the double deflation method. These prices are based on volume, price and extrapolation indexes. Until 1999, the base year was 1996. For the years 2000-2006 the base year was 1998. For the years 2005-2011 the base year was 2005. Since 2011 the base year is previous year. Quarterly data at constant prices are calculated with chain volume measures.

## **Overview of the Compilation of the Integrated Economic Accounts**

Integrated economic accounts cover all transactions defined in the 2008 SNA within the entire territory of the Republic of Armenia. A number of statistical indicators are evaluated related to the “non-recorded” part of the economy and the hidden economy. The non-observed economy is estimated to account for 20.1 per cent of GDP in 2020.

Institutional units are economic units that are capable of owning assets and entering into commitments in their own right. They are able to engage in all kinds of transactions and are central to decisions taken in all aspects of economic life. Institutional units are grouped into main institutional sectors on the basis of their principal functions, behaviour and objectives. A sector is a collection of institutional units which are similar from the point of view of their functions and financing sources.

The five sectors of the national economy are as follows: non-financial corporations; financial corporations; general government; non-profit institutions serving households; and households. Non-financial corporations are institutional units whose principal activity is the production of market goods and non-financial services; Financial corporations are institutional units which are principally engaged in financial intermediation or in auxiliary financial activities; General government refers to institutional units which, in addition to fulfilling their political responsibilities and their role of economic regulation, produce principally non-market services for individual or collective consumption and redistribute income and wealth; Non-profit institutions serving households are legal entities which are principally engaged in the production of non-market services for households. Their status does not permit them to be a source of income, profit or other financial gain for the units that establish them.

The main resources of these institutions are voluntary contributions from households; a household is a small group of persons who share the same living accommodation, who pool some, or all, of their income and wealth and who consume certain types of goods and services collectively, mainly housing and food. Units included in the households sector participate in production with their labour force and acquire goods and services in the market.

Furthermore, households are sometimes owners of small unincorporated enterprises (farms, family restaurants, shops, etc.). These unincorporated enterprises produce goods and services for sale in a market, but also sometimes partly for their own consumption. The financial outcome of the activity of unincorporated establishments is the mixed income, including both the surplus elements and the remaining remuneration of work. In order to reflect the interlinkages of the above-mentioned sectors with other countries, a nominal “rest of the world” sector was established, consisting of all non-resident institutional units that enter into transactions with residents of the national economy.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 300: 1993 SNA, dram, Western calendar year  
 Series 1000: 2008 SNA, dram, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	300	1000										
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	3289.5	3649.4	4047.9									
Household final consumption expenditure	2829.3	3144.5	4129.5	4497.5	4714.3	4591.1	4548.3	5138.7	5492.8	6281.9	5581.9	6118.4
NPISHs final consumption expenditure	8.0	16.5	3520.0	3933.8	4110.2	3907.7	3842.4	4415.2	4765.2	5416.8	4621.7	4978.8
General government final consumption expenditure	452.3	488.4	3645.6	20.0	20.5	22.1	24.1	38.1	36.4	42.9	34.9	36.8
Individual consumption expenditure	181.3	195.4	465.5	543.7	583.6	661.3	681.8	685.5	691.2	822.1	925.3	1102.8
Collective consumption expenditure	271.0	293.0	198.7	218.2	228.1	254.1	249.7	258.4	256.5	316.7	382.4	480.6
Gross capital formation	1137.3	1030.6	310.8	325.6	355.5	407.2	432.1	427.1	434.6	505.4	543.0	622.2
Gross fixed capital formation	1156.7	985.9	1016.5	966.4	965.5	1039.6	879.6	982.0	1007.3	1034.9	1098.8	1275.2
Changes in inventories <sup>a</sup>	-19.4	44.8	1053.0	42.8	62.2	5.9	33.3	43.0	340.5	104.2	116.8	162.1
Acquisitions less disposals of valuables	...	...	942.7	...	...	...	...	...	...	...	...	...
Exports of goods and services	720.8	897.5	1006.8	1291.7	1379.1	1499.2	1709.9	2126.5	2370.3	2705.7	1840.0	2445.5
Exports of goods	437.8	589.3	610.3	669.8	705.8	776.1	908.3	1151.4	1298.8	1540.0	1300.2	1606.9
Exports of services	282.9	308.3	565.6	621.9	673.3	723.1	801.7	975.1	1071.5	1165.7	539.9	838.6
Less: Imports of goods and services	1568.1	1789.0	2065.0	2241.4	2280.0	2116.1	2145.2	2725.8	3193.9	3583.3	2455.7	3018.2
Imports of goods	1194.7	1364.3	1503.0	1568.0	1558.4	1346.9	1377.3	1827.5	2149.4	2407.0	1964.6	2390.8
Imports of services	373.3	424.7	1458.6	673.4	721.6	769.3	767.9	898.4	1044.5	1176.4	491.1	627.4
Plus: Statistical discrepancy	-119.4	-10.6	471.2	-1.3	-12.5	23.9	41.4	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT	3460.2	3777.9	4000.7	4266.5	4555.6	5043.6	5067.3	5564.5	6017.0	6543.3	6181.9	6983.0

<sup>a</sup> Includes Acquisitions less disposals of valuables.

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 300: 1993 SNA, dram, Western calendar year  
 Series 1000: 2008 SNA, dram, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	300	1000										
Base year	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	3058.2	3373.9	3930.0	4123.0								
Household final consumption expenditure	2614.9	2897.3	3430.8	4225.9	4553.4	4431.7	4494.0	5075.1	5331.5	6135.4	5595.6	5816.5
NPISHs final consumption expenditure	8.0	15.6	17.8	3550.1	3996.2	3799.4	3824.3	4369.7	4631.0	5314.3	4664.9	4778.5
General government final consumption expenditure	435.3	461.0	481.3	3706.1	19.9	21.3	24.6	37.8	35.8	41.1	33.1	34.5
Individual consumption expenditure	182.3	184.8	192.9	554.0	537.3	611.0	645.2	667.6	664.6	780.0	897.7	1003.5
Collective consumption expenditure	253.0	276.2	288.4	500.9	207.7	231.8	242.8	254.3	251.2	305.0	362.2	449.9
Gross capital formation	1094.8	1078.2	1035.8	206.4	329.6	379.2	402.3	413.3	413.5	475.0	535.5	553.5
Gross fixed capital formation	1110.6	1021.6	966.9	294.5	1002.6	995.2	954.6	1006.5	1378.5	1155.0	1133.7	1311.1
				909.9	945.3	989.3	921.2	964.8	1029.2	1051.3	1019.7	1168.4
				976.8								
				864.1								
				936.0								

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>			<b>1000</b>								
<b>Base year</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>
Changes in inventories <sup>a</sup>	-15.8	56.6	68.9	45.7								
				40.8	57.3	6.0	33.4	41.6	349.3	103.7	114.0	142.7
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	614.8	826.9	973.0	1143.2								
				1277.6	1374.8	1446.8	1818.5	2040.5	2232.0	2749.4	1799.6	2144.3
Exports of goods	370.8	519.0	654.4	703.8								
				664.1	715.8	795.2	962.1	1099.4	1218.6	1560.7	1263.2	1324.0
Exports of services	244.0	307.9	318.6	439.4								
				613.4	659.0	651.5	856.4	941.1	1013.4	1188.8	536.4	820.3
Less: Imports of goods and services	1523.8	1546.1	1739.2	1891.4								
				2064.5	2181.0	1932.3	2249.7	2673.2	3088.0	3563.7	2454.1	2737.9
Imports of goods	1174.9	1154.8	1287.7	1422.9								
				1427.5	1503.6	1238.3	1521.0	1814.9	2085.7	2451.8	1983.7	2160.2
Imports of services	348.9	391.3	451.5	468.4								
				637.0	677.4	694.0	728.7	858.3	1002.3	1111.9	470.4	577.8
Plus: Statistical discrepancy	-32.7	-111.8	-151.0	-145.2								
				-10.3	-28.2	43.4	34.9	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT	3211.2	3621.1	4048.6	4139.5	4721.6	4984.9	5052.3	5448.8	5854.0	6476.2	6074.9	6534.0
				4405.5								

<sup>a</sup> Includes Acquisitions less disposals of valuables.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

**Series 300:** 1993 SNA, dram, Western calendar year

**Series 1000:** 2008 SNA, dram, Western calendar year

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>		<b>1000</b>									
GROSS DOMESTIC PRODUCT	3460.2	3777.9	4000.7									
			4266.5	4555.6	4828.6	5043.6	5067.3	5564.5	6017.0	6543.3	6181.9	6983.0
Plus: Compensation of employees - from and to the rest of the world, net	288.0	391.9	451.4									
			367.6	430.5	405.7	316.3	287.0	329.6	317.2	324.5	...	...
Plus: Compensation of employees - from the rest of the world	343.3	448.8	514.2									
			430.4	503.2	486.2	402.6	371.7	414.2	397.2	406.4	...	...
Less: Compensation of employees - to the rest of the world	55.3	56.9	62.7									
			62.7	72.6	80.5	86.3	84.8	84.7	79.9	81.9	...	...
Plus: Property income - from and to the rest of the world, net	-161.5	-183.9	-198.8									
			-197.7	-150.9	-188.5	-111.5	-169.2	-132.9	-211.6	-238.5	...	...
Plus: Property income - from the rest of the world	15.3	21.2	17.7									
			17.7	12.6	18.3	20.8	35.0	76.9	42.4	44.8	...	...
Less: Property income - to the rest of the world	176.7	205.1	216.5									
			215.4	163.6	206.8	132.3	204.2	209.8	254.0	283.3	...	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	126.5	208.1	252.6									
			170.0	279.6	217.2	204.7	117.8	196.6	105.6	86.0	...	...
Plus: Sum of Compensation of employees and property income - from the rest of the world	358.6	470.0	531.8									
			448.1	515.8	504.5	423.4	406.8	491.1	439.5	451.2	...	...
Less: Sum of Compensation of employees and property income - to the rest of the world	232.1	262.0	279.2									
			278.1	236.2	287.3	218.7	289.0	294.5	334.0	365.2	...	...
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...									
			...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	3586.7	3986.0	4253.3									
			4436.4	4835.2	5045.8	5248.4	5185.1	5761.1	6122.6	6629.3	...	...
Plus: Current transfers - from and to the rest of the world, net	210.3	269.4	290.5									
			294.5	338.2	309.8	272.3	265.9	318.7	301.2	294.8	...	...
Plus: Current transfers - from the rest of the world	292.8	361.3	395.0									
			398.0	458.3	439.7	433.7	424.2	497.9	480.7	491.3	...	...
Less: Current transfers - to the rest of the world	82.5	91.9	104.5									
			103.5	120.2	129.9	161.4	158.3	179.2	179.4	196.5	...	...
Equals: GROSS NATIONAL DISPOSABLE INCOME	3797.1	4255.4	4543.9									
			4730.9	5173.4	5355.6	5520.7	5451.0	6079.8	6423.8	6924.1	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>		<b>1000</b>									
Less: Final consumption expenditure / Actual final consumption	3289.5	3649.4	4047.9									
			4129.5	4497.5	4714.3	4591.1	4548.3	5138.7	5492.8	6281.9	5581.9	6118.4
Equals: SAVING, GROSS	507.5	606.1	496.0									
			601.4	675.9	641.3	929.6	902.7	941.1	931.0	642.3	...	...
Plus: Capital transfers - from and to the rest of the world, net	40.3	35.8	42.2									
			43.6	34.6	29.3	31.2	16.8	22.4	32.6	26.2	...	...
Plus: Capital transfers - from the rest of the world	46.0	44.6	51.6									
			51.9	42.2	35.7	37.4	22.0	26.0	37.4	31.5	...	...
Less: Capital transfers - to the rest of the world	5.7	8.8	9.4									
			8.4	7.7	6.4	6.2	5.3	3.7	4.7	5.3	...	...
Less: Gross capital formation	1137.3	1030.6	1016.5									
			1053.0	1009.2	1027.7	1045.6	912.9	1025.1	1347.8	1139.1	1215.6	1437.3
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...									
			...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-589.5	-388.7	-478.3									
			-408.0	-298.7	-357.1	-84.8	6.6	-61.6	-384.1	-470.7	...	...
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	389.5	404.1	429.9									
			539.2	580.5	614.0	697.2	704.9	748.5	784.6	828.9	...	...
Equals: NET NATIONAL INCOME	3197.2	3581.9	3823.5									
			3897.2	4254.7	4431.9	4551.1	4480.2	5012.6	5338.0	5800.4	...	...
Equals: NET NATIONAL DISPOSABLE INCOME	3407.6	3851.3	4114.0									
			4191.7	4592.9	4741.7	4823.4	4746.1	5331.3	5639.2	6095.2	...	...
Equals: SAVING, NET	118.0	202.0	66.1									
			62.2	95.4	27.3	232.3	197.8	192.6	146.4	-186.7	...	...

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 300: 1993 SNA, dram, Western calendar year

Series 1000: 2008 SNA, dram, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>		<b>1000</b>									
<b>Industries</b>												
Agriculture, forestry and fishing	588.2	767.9	763.9									
			764.2	839.8	872.6	868.7	830.6	834.4	838.9	754.2	701.6	791.7
Manufacturing, mining and quarrying and other industrial activities	537.7	647.8	679.5									
			686.1	740.2	771.4	822.5	902.9	1031.8	1092.3	1218.5	1230.8	1405.5
Mining and quarrying	89.3	102.8	114.3									
			115.7	102.7	102.6	107.7	130.8	185.5	169.8	212.9	239.2	386.8
Manufacturing	335.1	399.3	397.5									
			402.1	441.1	466.8	464.3	521.2	591.6	678.2	766.3	763.2	796.3
Electricity, gas, steam and air conditioning supply	97.5	131.2	154.0									
			154.6	183.2	188.0	231.3	227.1	226.8	212.4	205.5	202.4	194.7
Water supply; sewerage, waste management and remediation activities	15.9	14.5	13.7									
			13.7	13.2	14.1	19.2	23.8	27.8	31.8	33.8	26.0	27.7
Construction	599.5	491.1	498.0									
			501.1	476.6	448.8	474.1	393.2	404.4	397.4	415.4	427.1	454.8
Wholesale and retail trade, transportation and storage, accommodation and food service activities	585.8	621.2	675.3									
			681.9	713.1	770.0	737.7	705.0	862.5	982.0	1094.5	887.0	1099.9
Wholesale and retail trade; repair of motor vehicles and motorcycles	444.7	476.7	508.6									
			514.9	548.6	570.4	551.5	499.0	615.0	692.7	762.9	670.0	785.2
Transportation and storage	116.5	117.4	130.6									
			130.9	120.1	144.5	125.9	143.5	169.4	192.1	208.1	147.7	193.8
Accommodation and food service activities	24.5	27.0	36.1									
			36.1	44.3	55.1	60.3	62.4	78.2	97.3	123.5	69.3	120.9
Information and communication	133.1	135.3	145.9									
			146.0	151.0	162.2	170.9	179.2	185.6	193.6	218.4	235.2	266.5
Financial and insurance activities	126.3	151.9	180.6									
			170.4	182.9	206.6	196.3	221.9	272.8	330.4	395.2	430.5	416.0
Real estate activities	73.3	101.0	115.2									
			349.9	371.0	403.7	437.5	434.6	436.5	459.9	511.7	429.1	517.6

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>	<b>1000</b>										
Professional, scientific, technical, administrative and support service activities	80.6	82.6	82.7 82.8	84.3	94.8	100.0	105.7	111.0	123.7	139.1	104.0	122.0
Professional, scientific and technical activities	47.1	44.1	41.3 41.3	45.9	53.6	58.3	60.9	60.5	69.2	77.8	66.2	76.3
Administrative and support service activities	33.5	38.4	41.4 41.5	38.4	41.2	41.8	44.7	50.4	54.5	61.2	37.8	45.7
Public administration and defence, education, human health and social work activities	359.3	401.3	424.7 433.0	488.4	530.6	591.2	610.7	645.2	681.3	760.3	854.6	1004.2
Public administration and defence; compulsory social security	127.9	141.8	149.9 158.2	183.8	207.9	244.6	250.6	262.8	265.2	294.7	346.8	345.4
Education	120.2	120.7	125.8 125.8	129.9	136.8	148.4	153.6	151.1	155.3	164.2	174.0	188.3
Human health and social work activities	111.2	138.7	149.0 149.0	174.8	185.9	198.2	206.5	231.3	260.8	301.3	333.8	470.5
Other service activities	51.5	61.8	85.7 85.7	93.5	121.4	198.1	272.0	311.3	395.0	412.6	350.9	260.4
Arts, entertainment and recreation	30.2	36.6	55.5 55.5	61.2	89.0	163.3	232.8	256.3	335.7	363.3	305.0	213.7
Other service activities	20.3	23.4	28.6 28.6	29.3	29.6	31.9	36.4	52.2	56.4	46.3	43.2	44.0
Private households with employed persons	1.0	1.8	1.6 1.6	3.0	2.8	2.9	2.9	2.9	2.9	3.0	2.7	2.7
Equals: VALUE ADDED, GROSS, at basic prices	3135.3	3461.8	3651.5 3901.2	4140.8	4382.2	4597.0	4655.7	5095.4	5494.5	5919.8	5650.8	6338.8
Less: Financial intermediation services indirectly measured (FISIM)	64.2	96.2	109.0 93.0	91.6	100.0	89.2	97.2	102.9	116.7	121.8	142.8	123.1
Plus: Taxes less Subsidies on products	389.1	412.3	458.2 458.2	506.4	546.3	535.8	508.8	572.1	639.2	745.3	674.0	767.3
Plus: Taxes on products	391.8	416.1	462.1 462.1	511.6	552.3	544.1	518.5	576.2	644.6	765.8	685.8	780.0
Less: Subsidies on products	2.7	3.7	3.9 3.9	5.2	6.0	8.3	9.7	4.1	5.4	20.4	11.8	12.7
Equals: GROSS DOMESTIC PRODUCT	3460.2	3777.9	4000.7 4266.5	4555.6	4828.6	5043.6	5067.3	5564.5	6017.0	6543.3	6181.9	6983.0

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 300: 1993 SNA, dram, Western calendar year

Series 1000: 2008 SNA, dram, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>	<b>1000</b>										
<b>Base year</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>
<b>Industries</b>												
Agriculture, forestry and fishing	445.5	670.6	840.7	822.3 822.3	890.8	987.5	825.5	788.0	777.0	790.2	726.5	697.6
Manufacturing, mining and quarrying and other industrial activities	463.4	610.7	689.0	723.0 729.5	733.6	819.6	885.5	1008.9	1082.7	1222.8	1201.8	1274.1
Mining and quarrying	64.2	101.7	119.0	122.5 122.5	96.1	160.8	114.1	164.4	156.7	232.9	236.7	238.8
Manufacturing	304.7	376.6	415.8	426.8 433.2	467.5	441.2	516.0	582.6	658.1	742.7	735.9	796.6
Electricity, gas, steam and air conditioning supply	79.7	116.5	138.9	158.9 159.0	155.3	197.9	231.4	235.7	238.1	213.6	203.0	210.5
Water supply; sewerage, waste management and remediation activities	14.8	15.9	15.3	14.8 14.8	14.8	19.7	24.1	26.2	29.8	33.7	26.2	28.2
Construction	603.8	526.5	514.9	464.2 464.2	455.2	435.0	407.3	404.2	406.7	423.3	391.1	440.1
Wholesale and retail trade, transportation and storage, accommodation and food service activities	551.1	613.6	661.4	676.0 682.3	762.4	701.7	787.7	843.4	952.3	1079.0	879.3	1010.7

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b> <b>Base year</b>	<b>300</b> <b>2009</b>	<b>2010</b>	<b>2011</b>	<b>1000</b> <b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>
Wholesale and retail trade; repair of motor vehicles and motorcycles	409.7	466.0	499.0	517.9 524.2	567.2	523.0	579.5	601.6	672.1	754.7	662.4	720.7
Transportation and storage	117.5	121.7	128.9	115.3 115.3	143.7	121.6	146.7	163.8	186.4	204.9	147.3	176.0
Accommodation and food service activities	23.9	25.9	33.4	42.8 42.8	51.5	57.1	61.5	78.0	93.8	119.4	69.6	114.1
Information and communication	144.0	134.1	147.6	162.1 162.1	166.1	176.1	181.1	187.9	193.9	218.8	234.1	264.1
Financial and insurance activities	136.7	155.9	182.2	201.6 183.8	207.9	198.6	213.8	263.0	333.6	398.2	430.3	420.4
Real estate activities	75.0	75.0	110.9	125.7 356.0	373.0	406.2	393.3	434.0	436.3	504.6	413.2	493.9
Professional, scientific, technical, administrative and support service activities	78.1	77.5	73.8	81.0 81.1	92.8	92.9	101.1	110.2	122.6	139.7	104.3	120.0
Professional, scientific and technical activities	46.9	41.1	35.9	44.5 44.6	52.0	52.9	56.5	60.3	69.4	76.5	65.1	74.4
Administrative and support service activities	31.2	36.4	37.9	36.5 36.5	40.8	40.0	44.6	49.9	53.3	63.1	39.2	45.6
Public administration and defence, education, human health and social work activities	346.8	380.5	400.5	438.2 447.3	503.2	548.3	592.0	637.9	652.7	731.4	826.9	954.2
Public administration and defence; compulsory social security	119.4	137.7	138.8	159.6 168.6	197.4	224.3	245.6	258.1	251.4	282.4	342.8	310.2
Education	118.6	124.2	122.7	124.2 124.2	127.6	138.5	149.4	149.5	154.0	167.0	167.5	185.5
Human health and social work activities	108.8	118.6	139.0	154.4 154.4	178.2	185.6	197.1	230.3	247.2	281.9	316.6	458.5
Other service activities	50.0	59.6	85.6	91.1 91.1	117.9	187.6	245.8	315.1	392.1	403.4	337.6	255.6
Arts, entertainment and recreation	29.2	34.8	56.2	60.3 60.3	86.1	153.0	208.9	260.6	333.5	354.9	291.7	209.1
Other service activities	19.8	23.1	27.8	28.0 28.0	29.0	31.8	34.0	51.6	55.8	45.6	43.3	44.0
Private households with employed persons	0.9	1.7	1.6	2.8 2.8	2.7	2.8	2.9	2.9	2.9	2.9	2.7	2.6
Equals: VALUE ADDED, GROSS, at basic prices	2894.3	3304.0	3706.6	3785.2 4019.7	4303.1	4553.6	4633.2	4992.4	5350.0	5911.5	5545.1	5930.8
Less: Financial intermediation services indirectly measured (FISIM)	60.2	86.9	111.2	120.6 89.1	97.0	87.4	96.9	101.6	114.0	120.2	141.8	120.8
Plus: Taxes less Subsidies on products	377.2	404.0	453.2	474.8 474.8	515.5	518.7	516.0	558.1	618.0	684.9	671.6	724.0
Plus: Taxes on products	379.8	407.7	457.1	478.7 ...	...	526.7	525.9	562.1	623.2	703.6	683.3	735.9
Less: Subsidies on products	2.6	3.7	3.8	3.9 ...	...	8.0	9.8	4.0	5.2	18.8	11.8	12.0
Equals: GROSS DOMESTIC PRODUCT	3211.2	3621.1	4048.6	4139.5 4405.5	4721.6	4984.9	5052.3	5448.8	5854.0	6476.2	6074.9	6534.0

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

**Series 300:** 1993 SNA, dram, Western calendar year  
**Series 1000:** 2008 SNA, dram, Western calendar year

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>		<b>1000</b>									
Output, at basic prices	4891.6	5485.2	5816.7 5989.9	6380.8	6754.0	7069.1	7148.9	7782.9	8391.4	9037.5	8621.0	9683.2
Less: Intermediate consumption, at purchaser's prices	1820.5	2119.6	2274.3 2181.6	2331.6	2471.7	2561.3	2590.4	2790.4	3013.6	3239.5	3113.0	3467.5
Equals: VALUE ADDED, GROSS, at basic prices	3071.1	3365.6	3542.5 3808.2	4049.2	4282.3	4507.8	4558.5	4992.4	5377.8	5798.0	5508.0	6215.7
Compensation of employees	1284.4	1383.9	1463.1 1471.4	1547.0	1629.6	1734.2	1763.1	1917.1	2035.6	2185.9	2175.2	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>		<b>1000</b>									
Taxes on production and imports, less Subsidies	52.3	53.7	68.2									
			56.5	60.5	68.2	63.7	60.2	70.2	77.7	93.9	77.1	...
Taxes on production and imports	52.3	53.7	68.2									
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	52.3	53.7	68.2									
			56.5	60.5	68.2	63.7	60.2	70.2	77.7	93.9	77.1	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>c</sup>	1734.4	1928.1	2011.2									
MIXED INCOME, GROSS	...	...	2280.4	2441.7	2584.5	2710.0	2735.2	3005.1	3264.5	3518.2	3255.6	...
Total Economy only: Adjustment for FISIM (if FISIM is not distributed to uses)	64.2	96.2	109.0									
			93.0	91.6	100.0	89.2	97.2	102.9	116.7	121.8	142.8	123.1
Less: Consumption of fixed capital	389.5	404.1	429.9									
			539.2	580.5	614.0	697.2	704.9	743.5	784.6	828.9	801.7	...
OPERATING SURPLUS, NET <sup>d</sup>	1344.9	1524.0	1581.4									
MIXED INCOME, NET	...	...	1741.2	1861.2	1970.6	2012.8	2030.3	2261.5	2479.9	2689.3	2454.0	...
Gross capital formation	1137.3	1030.6	1016.5									
			1053.0	1009.2	1027.7	1045.6	912.9	1025.1	1347.8	1139.1	1215.6	1437.3
Gross fixed capital formation	1156.7	985.9	942.7									
			1006.8	966.4	965.5	1039.6	879.6	982.0	1007.3	1034.9	1098.8	1275.2
Changes in inventories	-19.4	44.8	73.8									
			46.2	42.8	62.2	5.9	33.3	43.0	340.5	104.2	116.8	162.1
Acquisitions less disposals of valuables	...	...	...									
Closing stocks of fixed assets (produced assets)	3394.5	3895.1	4470.5									
			4470.5	4806.9	5174.0	5528.1	6449.1	6922.1	7234.7	7793.7	8280.1	...
Employment (average, in 1000 persons)	1185.2	1175.1	1172.8	1158.5	1133.7	1072.8	1006.4	1011.7	1048.5	1077.4	1052.4	...

<sup>a</sup> Includes financial intermediation services indirectly measured (FISIM).

<sup>b</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

<sup>c</sup> Includes Mixed Income, Gross.

<sup>d</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

**Series 300:** 1993 SNA, dram, Western calendar year  
**Series 1000:** 2008 SNA, dram, Western calendar year

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>		<b>1000</b>									
Output, at basic prices	...	1130.7	1142.7									
			1142.7	1244.0	1282.8	1305.1	1252.7	1257.8	1268.4	1163.2	1101.1	1217.6
Less: Intermediate consumption, at purchaser's prices	...	362.9	378.8									
			378.5	404.2	410.2	436.5	422.1	423.5	429.5	409.1	399.5	425.9
Equals: VALUE ADDED, GROSS, at basic prices	...	767.9	763.9									
			764.2	839.8	872.6	868.7	830.6	834.4	838.9	754.2	701.6	791.7
Compensation of employees	...	124.0	125.3									
			125.3	127.2	133.1	145.4	139.5	141.1	145.5	132.9	143.7	...
Taxes on production and imports, less Subsidies	...	7.2	8.0									
			5.0	5.8	6.1	5.7	5.3	5.4	5.3	5.0	3.1	...
OPERATING SURPLUS, GROSS <sup>a</sup>	...	636.7	630.6									
MIXED INCOME, GROSS	...	...	633.9	706.9	733.4	717.6	685.7	687.8	688.1	616.2	554.8	...
Less: Consumption of fixed capital	...	88.0	80.5									
			81.5	84.4	86.8	101.7	97.7	98.1	99.5	82.7	155.3	...
OPERATING SURPLUS, NET <sup>b</sup>	...	548.7	550.1									
MIXED INCOME, NET	...	...	552.3	622.4	646.6	615.9	588.0	589.7	588.7	533.5	399.6	...
Gross capital formation	...	...	...									
			...	...	...	...	...	...	...	...	...	...



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>	<b>1000</b>										
Closing stocks of fixed assets (produced assets)	205.4	214.8	196.7									
Employment (average, in 1000 persons)	457.4	457.4	437.2	197.9	218.3	231.8	48.7	49.2	50.4	90.5	97.6	...
			...	422.1	394.8	379.0	338.1	317.0	272.0	235.9	229.6	...
<sup>a</sup> Includes Mixed Income, Gross.												
<sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 300: 1993 SNA, dram, Western calendar year  
 Series 1000: 2008 SNA, dram, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>	<b>1000</b>										
Output, at basic prices	...	1193.0	1306.7									
			1291.0	1431.7	1535.2	1620.9	1780.8	2077.8	2224.1	2440.0	2441.2	2762.4
Less: Intermediate consumption, at purchaser's prices	...	545.2	627.2									
			604.9	691.5	763.8	798.3	877.9	1046.0	1131.8	1221.4	1210.4	1356.9
Equals: VALUE ADDED, GROSS, at basic prices	...	647.8	679.5									
			686.1	740.2	771.4	822.5	902.9	1031.8	1092.3	1218.5	1230.8	1405.5
Compensation of employees	...	294.5	309.1									
			309.1	326.2	337.5	347.2	364.8	419.3	439.6	470.4	471.1	...
Taxes on production and imports, less Subsidies	...	14.1	17.8									
			10.1	10.8	12.6	11.0	11.3	12.5	12.6	16.7	18.1	...
OPERATING SURPLUS, GROSS <sup>a</sup>	...	339.3	352.7									
			367.0	403.2	421.3	464.4	526.8	599.9	640.0	731.4	741.5	...
MIXED INCOME, GROSS	...	...	...									
			...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	86.5	96.4									
			96.4	112.5	120.6	154.8	162.6	178.8	177.8	179.3	228.8	...
OPERATING SURPLUS, NET <sup>b</sup>	...	252.8	256.3									
			270.6	290.7	300.7	309.6	364.3	421.1	462.2	552.1	512.8	...
MIXED INCOME, NET	...	...	...									
			...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...									
			...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	1677.4	1980.1	2389.5									
			2389.5	2504.2	2640.5	2748.9	3035.6	3178.3	3342.2	3529.5	3671.1	...
Employment (average, in 1000 persons)	120.7	128.8	138.4									
			...	129.7	131.1	120.7	121.4	132.9	138.6	149.0	145.8	...
<sup>a</sup> Includes Mixed Income, Gross.												
<sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 300: 1993 SNA, dram, Western calendar year  
 Series 1000: 2008 SNA, dram, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>	<b>1000</b>										
Output, at basic prices	...	172.4	197.5									
			197.5	203.2	202.4	234.1	276.2	373.8	309.4	358.6	407.5	594.3
Less: Intermediate consumption, at purchaser's prices	...	69.6	83.1									
			81.8	100.5	99.8	126.4	145.3	188.3	139.6	145.8	168.3	207.5
Equals: VALUE ADDED, GROSS, at basic prices	...	102.8	114.3									
			115.7	102.7	102.6	107.7	130.8	185.5	169.8	212.9	239.2	386.8
Compensation of employees	...	50.1	55.3									
			55.3	60.8	59.8	62.9	66.3	90.6	80.7	88.7	100.1	...
Taxes on production and imports, less Subsidies	...	3.8	4.9									
			1.9	2.6	2.6	2.2	2.2	3.2	2.4	3.0	4.9	...
OPERATING SURPLUS, GROSS <sup>a</sup>	...	49.0	54.1									
			58.4	39.3	40.1	42.6	62.3	91.7	86.7	121.2	134.2	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>		<b>1000</b>									
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	20.9	20.1	25.9	25.1	31.9	33.0	47.4	39.2	40.9	57.8	...
OPERATING SURPLUS, NET <sup>b</sup>	...	28.0	34.0	13.4	15.0	10.6	29.3	44.3	47.5	80.3	76.4	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	318.2	359.4	400.3	423.0	432.7	448.0	645.2	673.5	691.4	706.2	739.3	...
Employment (average, in 1000 persons)	11.0	15.5	10.0	10.0	7.9	8.0	8.8	9.2	9.1	8.7	11.9	...

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Manufacturing (C)**

Series 300: 1993 SNA, dram, Western calendar year

Series 1000: 2008 SNA, dram, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>		<b>1000</b>									
Output, at basic prices	...	792.4	841.0	915.6	995.9	993.0	1106.3	1314.8	1528.7	1701.9	1673.2	1805.1
Less: Intermediate consumption, at purchaser's prices	...	393.1	443.5	474.5	529.2	528.7	585.2	723.2	850.5	935.6	910.0	1008.7
Equals: VALUE ADDED, GROSS, at basic prices	...	399.3	397.5	441.1	466.8	464.3	521.2	591.6	678.2	766.3	763.2	796.3
Compensation of employees	...	165.2	164.2	173.1	182.7	191.8	196.1	227.0	251.5	273.3	272.2	...
Taxes on production and imports, less Subsidies	...	7.5	9.5	7.3	8.0	7.8	8.2	8.5	8.9	11.8	11.8	...
OPERATING SURPLUS, GROSS <sup>a</sup>	...	226.6	223.9	260.6	276.0	264.7	316.9	356.1	417.8	481.2	479.2	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	40.4	36.7	43.1	48.2	53.5	63.7	64.6	74.6	80.8	86.3	...
OPERATING SURPLUS, NET <sup>b</sup>	...	186.2	187.2	217.5	227.8	211.2	253.2	291.5	343.3	400.4	392.9	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	581.0	613.1	692.9	751.9	859.3	912.8	828.5	897.3	911.4	977.2	1054.4	...
Employment (average, in 1000 persons)	68.0	79.3	93.7	93.7	94.6	85.5	83.2	92.4	104.3	113.5	105.8	...

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 300: 1993 SNA, dram, Western calendar year  
 Series 1000: 2008 SNA, dram, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>		<b>1000</b>									
Output, at basic prices	...	204.2	243.9	287.7	310.0	363.5	359.6	347.5	338.6	332.3	323.0	323.0
Less: Intermediate consumption, at purchaser's prices	...	73.1	89.9	104.5	122.0	132.2	132.5	120.7	126.1	126.7	120.6	128.3
Equals: VALUE ADDED, GROSS, at basic prices	...	131.2	154.0	183.2	188.0	231.3	227.1	226.8	212.4	205.5	202.4	194.7
Compensation of employees	...	70.3	81.3	84.1	86.5	83.6	93.2	90.8	95.2	96.1	87.3	...
Taxes on production and imports, less Subsidies	...	1.8	2.3	0.7	0.8	0.7	0.7	0.6	0.6	1.2	1.4	...
OPERATING SURPLUS, GROSS <sup>a</sup>	...	59.1	70.4	98.4	100.8	146.9	133.2	135.4	116.6	108.2	113.6	...
MIXED INCOME, GROSS <sup>a</sup>	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	22.7	36.4	39.9	43.1	64.1	60.5	62.0	58.8	52.1	79.5	...
OPERATING SURPLUS, NET <sup>b</sup>	...	36.4	33.9	58.5	57.7	82.8	72.7	73.4	57.9	56.1	34.1	...
MIXED INCOME, NET <sup>b</sup>	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	614.8	831.6	1103.0	1126.3	1140.8	1162.4	1353.6	1396.8	1525.5	1632.2	1661.7	...
Employment (average, in 1000 persons)	31.7	25.7	26.9	19.6	24.1	22.6	24.2	25.8	21.5	22.9	24.5	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 300: 1993 SNA, dram, Western calendar year  
 Series 1000: 2008 SNA, dram, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>		<b>1000</b>									
Output, at basic prices	...	24.0	24.3	25.2	26.9	30.2	38.7	41.7	47.4	47.1	37.5	40.1
Less: Intermediate consumption, at purchaser's prices	...	9.5	10.7	12.0	12.8	11.0	14.9	13.8	15.7	13.3	11.4	12.4
Equals: VALUE ADDED, GROSS, at basic prices	...	14.5	13.7	13.2	14.1	19.2	23.8	27.8	31.8	33.8	26.0	27.7
Compensation of employees	...	8.9	8.3	8.1	8.5	8.9	9.2	10.9	12.3	12.2	11.5	...
Taxes on production and imports, less Subsidies	...	1.0	1.1	0.2	1.2	0.2	0.2	0.3	0.6	0.7	0.0	...
OPERATING SURPLUS, GROSS <sup>a</sup>	...	4.6	4.3	4.9	4.4	10.2	14.4	16.6	18.9	20.9	14.5	...
MIXED INCOME, GROSS <sup>a</sup>	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	2.4	3.2	3.6	4.2	5.2	5.3	4.8	5.3	5.6	5.2	...
OPERATING SURPLUS, NET <sup>b</sup>	...	2.2	1.1	1.3	0.2	5.0	9.0	11.8	13.6	15.3	9.3	...
MIXED INCOME, NET <sup>b</sup>	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>		<b>1000</b>									
Closing stocks of fixed assets (produced assets)	163.4	176.0	193.3									
Employment (average, in 1000 persons)	10.0	8.3	7.8									
			...	6.4	4.5	4.6	5.2	5.5	3.7	3.9	3.6	...
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Construction (F)**

Series 300: 1993 SNA, dram, Western calendar year  
Series 1000: 2008 SNA, dram, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>		<b>1000</b>									
Output, at basic prices	...	870.9	868.3									
Less: Intermediate consumption, at purchaser's prices	...	379.8	370.3									
Equals: VALUE ADDED, GROSS, at basic prices	...	491.1	498.0									
Compensation of employees	...	228.2	230.5									
Taxes on production and imports, less Subsidies	...	2.5	3.2									
OPERATING SURPLUS, GROSS <sup>a</sup>	...	260.4	264.3									
MIXED INCOME, GROSS	...	...	...									
Less: Consumption of fixed capital	...	37.5	36.7									
OPERATING SURPLUS, NET <sup>b</sup>	...	222.9	227.6									
MIXED INCOME, NET	...	...	...									
Gross capital formation	...	...	...									
Closing stocks of fixed assets (produced assets)	72.5	87.1	99.0									
Employment (average, in 1000 persons)	85.8	67.4	69.1									
			...	66.1	58.6	49.9	37.5	36.1	101.0	96.6	75.1	...
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 300: 1993 SNA, dram, Western calendar year  
Series 1000: 2008 SNA, dram, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>		<b>1000</b>									
Output, at basic prices	...	931.1	997.6									
Less: Intermediate consumption, at purchaser's prices	...	309.9	322.2									
Equals: VALUE ADDED, GROSS, at basic prices	...	621.2	675.3									
Compensation of employees	...	241.3	263.3									
Taxes on production and imports, less Subsidies	...	15.0	19.2									
OPERATING SURPLUS, GROSS <sup>a</sup>	...	364.9	392.7									
			398.3									
			421.2									
			458.8									
			425.2									
			379.2									
			477.5									
			553.5									
			620.1									
			520.6									

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>		<b>1000</b>									
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	61.2	66.3	87.5	105.6	108.1	106.0	125.9	142.9	148.6	96.8	...
OPERATING SURPLUS, NET <sup>b</sup>	...	303.6	326.4	333.7	353.2	317.1	273.1	351.6	410.6	471.5	423.8	...
MIXED INCOME, NET	...	...	332.0	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	517.9	595.8	599.4	700.4	782.2	900.9	878.9	952.8	1002.3	948.0	1034.0	...
Employment (average, in 1000 persons)	176.8	172.6	181.5	186.3	189.2	175.4	171.9	175.2	191.1	221.2	202.3	...

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 300: 1993 SNA, dram, Western calendar year

Series 1000: 2008 SNA, dram, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>		<b>1000</b>									
Output, at basic prices	...	671.1	705.1	753.5	789.4	761.0	710.4	828.7	917.9	1015.5	898.6	1048.2
Less: Intermediate consumption, at purchaser's prices	...	194.4	196.5	204.9	219.1	209.5	211.3	213.7	225.2	252.6	228.6	263.0
Equals: VALUE ADDED, GROSS, at basic prices	...	476.7	508.6	548.6	570.4	551.5	499.0	615.0	692.7	762.9	670.0	785.2
Compensation of employees	...	161.4	173.4	183.2	190.4	201.8	209.1	245.2	268.5	292.9	257.2	...
Taxes on production and imports, less Subsidies	...	7.7	9.8	5.6	7.0	6.5	6.1	7.9	10.3	11.7	11.3	...
OPERATING SURPLUS, GROSS <sup>a</sup>	...	307.6	325.4	359.8	372.9	343.2	283.9	361.9	413.9	458.2	401.5	...
MIXED INCOME, GROSS	...	...	334.7	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	37.2	40.0	44.0	45.6	50.6	45.0	52.5	58.1	60.0	32.6	...
OPERATING SURPLUS, NET <sup>b</sup>	...	270.4	285.4	315.8	327.4	292.6	238.9	309.4	355.8	398.2	368.9	...
MIXED INCOME, NET	...	...	294.7	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	86.6	92.7	98.7	112.1	114.9	121.0	131.7	145.7	144.9	161.9	193.4	...
Employment (average, in 1000 persons)	109.8	111.1	113.7	115.1	123.7	112.8	115.7	112.5	115.9	132.9	125.7	...

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 300: 1993 SNA, dram, Western calendar year  
 Series 1000: 2008 SNA, dram, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	300	1000										
Output, at basic prices	...	210.1	229.0									
			229.0	223.6	232.5	197.0	217.2	258.9	289.8	311.5	220.7	278.9
Less: Intermediate consumption, at purchaser's prices	...	92.7	98.4									
			98.2	103.5	88.0	71.1	73.7	89.5	97.7	103.4	73.0	85.1
Equals: VALUE ADDED, GROSS, at basic prices	...	117.4	130.6									
			130.9	120.1	144.5	125.9	143.5	169.4	192.1	208.1	147.7	193.8
Compensation of employees	...	66.6	72.2									
			72.2	69.2	75.0	64.6	67.3	77.8	85.4	89.2	57.8	...
Taxes on production and imports, less Subsidies	...	3.7	4.7									
			8.7	8.8	9.5	9.0	8.7	12.8	14.1	17.7	9.8	...
OPERATING SURPLUS, GROSS <sup>a</sup>	...	47.1	53.6									
			49.9	42.2	60.0	52.3	67.5	78.8	92.6	101.1	80.1	...
MIXED INCOME, GROSS	...	...	...									
			...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	19.4	22.9									
			22.9	39.9	54.5	48.5	51.1	60.9	68.2	73.3	55.1	...
OPERATING SURPLUS, NET <sup>b</sup>	...	27.8	30.7									
			27.0	2.3	5.5	3.7	16.4	17.8	24.4	27.8	25.0	...
MIXED INCOME, NET	...	...	...									
			...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...									
			...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	383.6	451.3	445.3									
			445.3	514.3	552.4	637.2	574.6	609.5	681.2	636.1	675.5	...
Employment (average, in 1000 persons)	48.4	48.7	51.6									
			...	51.2	45.5	39.9	32.8	39.1	48.9	54.4	48.1	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 300: 1993 SNA, dram, Western calendar year  
 Series 1000: 2008 SNA, dram, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	300	1000										
Output, at basic prices	...	49.9	63.4									
			63.4	75.7	88.2	94.4	98.4	119.0	156.8	202.6	126.7	213.6
Less: Intermediate consumption, at purchaser's prices	...	22.9	27.4									
			27.4	31.4	33.1	34.2	36.0	40.8	59.5	79.1	57.3	92.7
Equals: VALUE ADDED, GROSS, at basic prices	...	27.0	36.1									
			36.1	44.3	55.1	60.3	62.4	78.2	97.3	123.5	69.3	120.9
Compensation of employees	...	13.3	17.7									
			17.7	20.0	24.0	25.5	29.3	35.4	43.0	52.4	24.5	...
Taxes on production and imports, less Subsidies	...	3.5	4.7									
			4.7	5.1	5.3	5.1	5.4	5.9	7.3	10.5	5.9	...
OPERATING SURPLUS, GROSS <sup>a</sup>	...	10.2	13.7									
			13.7	19.2	25.8	29.7	27.8	36.9	47.0	60.7	39.0	...
MIXED INCOME, GROSS	...	...	...									
			...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	4.7	3.4									
			3.4	3.6	5.5	9.0	10.0	12.6	16.5	15.2	9.0	...
OPERATING SURPLUS, NET <sup>b</sup>	...	5.4	10.2									
			10.2	15.6	20.3	20.8	17.8	24.3	30.4	45.4	30.0	...
MIXED INCOME, NET	...	...	...									
			...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...									
			...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	300	1000										
Closing stocks of fixed assets (produced assets)	47.7	51.8	55.4									
			55.4	73.9	114.9	142.8	172.6	197.6	176.2	150.0	165.2	...
Employment (average, in 1000 persons)	18.6	12.8	16.2									
			...	20.0	20.0	22.7	23.4	23.6	26.3	33.9	28.5	...
<sup>a</sup> Includes Mixed Income, Gross.												
<sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 300: 1993 SNA, dram, Western calendar year  
 Series 1000: 2008 SNA, dram, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	300	1000										
Output, at basic prices	...	205.6	214.9									
			214.9	230.8	231.7	229.0	241.1	249.6	265.2	294.3	312.9	348.0
Less: Intermediate consumption, at purchaser's prices	...	70.3	69.0									
			68.9	79.8	69.5	58.1	61.9	64.0	71.6	75.9	77.6	81.5
Equals: VALUE ADDED, GROSS, at basic prices	...	135.3	145.9									
			146.0	151.0	162.2	170.9	179.2	185.6	193.6	218.4	235.2	266.5
Compensation of employees	...	63.9	68.4									
			68.4	73.3	77.5	83.6	91.6	95.8	101.2	113.0	124.0	...
Taxes on production and imports, less Subsidies	...	2.2	2.8									
			2.8	3.0	3.1	3.0	2.7	2.6	5.4	6.4	6.5	...
OPERATING SURPLUS, GROSS <sup>a</sup>	...	69.2	74.7									
			74.8	74.7	81.6	84.4	85.0	87.2	87.0	99.1	104.7	...
MIXED INCOME, GROSS	...	...	...									
			...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	40.4	50.5									
			50.5	50.6	49.9	52.4	62.6	60.5	64.3	83.1	43.5	...
OPERATING SURPLUS, NET <sup>b</sup>	...	28.8	24.1									
			24.2	24.1	31.8	32.0	22.4	26.6	22.7	16.0	61.2	...
MIXED INCOME, NET	...	...	...									
			...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...									
			...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	340.9	344.2	402.9									
			402.9	437.7	441.8	470.7	445.3	456.1	512.8	538.7	541.8	...
Employment (average, in 1000 persons)	22.2	17.1	22.3									
			...	21.4	20.1	19.1	19.2	19.2	21.0	31.0	26.8	...
<sup>a</sup> Includes Mixed Income, Gross.												
<sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 300: 1993 SNA, dram, Western calendar year  
 Series 1000: 2008 SNA, dram, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	300	1000										
Output, at basic prices	...	190.8	226.9									
			217.1	230.8	257.7	254.9	280.5	338.0	418.7	489.5	519.8	510.7
Less: Intermediate consumption, at purchaser's prices	...	38.9	46.3									
			46.6	47.9	51.1	58.6	58.6	65.2	88.3	94.4	89.3	94.7
Equals: VALUE ADDED, GROSS, at basic prices	...	151.9	180.6									
			170.4	182.9	206.6	196.3	221.9	272.8	330.4	395.2	430.5	416.0
Compensation of employees	...	51.9	63.2									
			63.2	71.7	76.0	75.9	78.3	82.1	91.8	101.1	119.5	...
Taxes on production and imports, less Subsidies	...	0.6	0.8									
			0.8	0.9	0.9	0.9	0.8	1.0	0.9	1.2	1.5	...
OPERATING SURPLUS, GROSS <sup>a</sup>	...	99.3	116.6									
			106.4	110.3	129.7	119.4	142.8	189.7	237.6	292.9	309.5	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>	<b>1000</b>										
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	11.3	13.4	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>	...	88.1	103.2	14.9	17.4	18.1	17.8	18.2	18.8	21.2	25.9	...
MIXED INCOME, NET	...	...	93.0	95.4	112.2	101.3	125.0	171.5	218.8	271.7	283.5	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	99.4	135.4	144.3	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	12.5	9.0	10.1	148.5	153.4	158.8	283.1	286.3	296.1	306.0	316.5	...
			...	16.3	18.4	15.7	13.3	15.5	14.6	16.0	21.4	...

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 300: 1993 SNA, dram, Western calendar year

Series 1000: 2008 SNA, dram, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>	<b>1000</b>										
Output, at basic prices	...	138.4	157.5	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	37.4	42.3	411.9	448.9	494.6	492.6	471.2	496.0	571.5	475.1	577.0
Equals: VALUE ADDED, GROSS, at basic prices	...	101.0	115.2	40.9	45.2	57.1	58.0	34.7	36.2	59.8	46.0	59.4
Compensation of employees	...	20.6	23.3	371.0	403.7	437.5	434.6	436.5	459.9	511.7	429.1	517.6
Taxes on production and imports, less Subsidies	...	1.5	1.9	24.7	26.0	27.7	29.7	28.3	29.5	31.2	20.1	...
OPERATING SURPLUS, GROSS <sup>a</sup>	...	78.9	90.0	3.6	5.9	5.6	5.3	5.0	4.7	5.4	5.2	...
MIXED INCOME, GROSS	...	...	324.7	342.7	371.8	404.1	399.6	403.2	425.7	475.1	403.7	...
Less: Consumption of fixed capital	...	35.3	37.3	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>	...	43.6	52.6	156.5	158.5	168.5	167.7	160.4	174.2	200.7	159.3	...
MIXED INCOME, NET	...	...	178.0	186.2	213.3	235.6	231.8	242.7	251.5	274.4	244.4	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	107.6	134.1	145.1	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	3.3	1.9	2.2	148.0	152.1	159.6	131.0	441.5	600.0	618.2	637.9	...
			...	2.4	2.3	2.1	1.7	3.2	2.4	4.0	3.4	...

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific, technical, administrative and support service activities (M+N)**

Series 300: 1993 SNA, dram, Western calendar year  
 Series 1000: 2008 SNA, dram, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	300	1000										
Output, at basic prices	...	115.0	119.8	122.3	131.5	140.1	147.3	164.3	190.0	210.5	147.1	178.0
Less: Intermediate consumption, at purchaser's prices	...	32.5	37.2	38.0	36.7	40.0	41.6	53.3	66.3	71.4	43.1	56.0
Equals: VALUE ADDED, GROSS, at basic prices	...	82.6	82.7	84.3	94.8	100.0	105.7	111.0	123.7	139.1	104.0	122.0
Compensation of employees	...	35.4	34.5	42.3	48.3	49.3	51.3	54.5	59.1	64.1	47.4	...
Taxes on production and imports, less Subsidies	...	1.7	1.9	2.0	2.1	2.0	1.8	2.1	2.4	3.1	4.4	...
OPERATING SURPLUS, GROSS <sup>a</sup>	...	45.5	46.3	40.0	44.4	48.8	52.6	54.4	62.2	71.8	52.2	...
MIXED INCOME, GROSS <sup>a</sup>	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	8.1	7.7	2.5	3.1	5.1	5.5	6.7	8.2	9.3	10.4	...
OPERATING SURPLUS, NET <sup>b</sup>	...	37.4	38.6	37.5	41.2	43.6	47.1	47.7	54.0	62.5	41.7	...
MIXED INCOME, NET <sup>b</sup>	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	17.4	18.1	21.4	25.7	37.5	45.9	167.2	174.9	165.3	131.7	131.3	...
Employment (average, in 1000 persons)	27.6	29.9	22.1	25.2	22.5	21.4	19.3	20.2	19.2	28.1	32.6	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 300: 1993 SNA, dram, Western calendar year  
 Series 1000: 2008 SNA, dram, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	300	1000										
Output, at basic prices	...	64.2	62.3	68.9	73.9	81.5	84.2	86.2	97.9	107.9	91.6	109.3
Less: Intermediate consumption, at purchaser's prices	...	20.1	20.9	23.0	20.3	23.2	23.2	25.6	28.7	30.1	25.4	33.0
Equals: VALUE ADDED, GROSS, at basic prices	...	44.1	41.3	45.9	53.6	58.3	60.9	60.5	69.2	77.8	66.2	76.3
Compensation of employees	...	23.5	22.0	29.4	33.8	35.0	35.9	36.3	40.0	42.6	35.4	...
Taxes on production and imports, less Subsidies	...	1.4	1.5	1.6	1.7	1.6	1.5	1.6	1.8	2.2	3.7	...
OPERATING SURPLUS, GROSS <sup>a</sup>	...	19.2	17.8	14.9	18.1	21.7	23.5	22.6	27.4	33.0	27.2	...
MIXED INCOME, GROSS <sup>a</sup>	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	5.6	5.0	1.5	2.1	3.4	2.0	2.4	2.5	4.0	6.2	...
OPERATING SURPLUS, NET <sup>b</sup>	...	13.6	12.8	13.4	16.0	18.3	21.5	20.2	24.9	29.1	21.0	...
MIXED INCOME, NET <sup>b</sup>	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	300	1000										
Closing stocks of fixed assets (produced assets)	10.3	12.3	12.6	14.2	16.7	20.5	77.1	78.4	48.8	43.3	47.1	...
Employment (average, in 1000 persons)	18.8	19.7	12.3	15.0	14.9	14.7	12.9	16.2	14.9	17.4	22.6	...
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 300: 1993 SNA, dram, Western calendar year  
Series 1000: 2008 SNA, dram, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	300	1000										
Output, at basic prices	...	50.8	57.6	53.4	57.6	58.6	63.1	78.1	92.1	102.6	55.5	68.8
Less: Intermediate consumption, at purchaser's prices	...	12.4	16.2	15.0	16.4	16.8	18.3	27.7	37.6	41.4	17.7	23.0
Equals: VALUE ADDED, GROSS, at basic prices	...	38.4	41.4	38.4	41.2	41.8	44.7	50.4	54.5	61.2	37.8	45.7
Compensation of employees	...	11.9	12.5	13.0	14.6	14.3	15.4	18.2	19.0	21.6	12.0	...
Taxes on production and imports, less Subsidies	...	0.3	0.4	0.4	0.4	0.4	0.3	0.4	0.7	0.9	0.8	...
OPERATING SURPLUS, GROSS <sup>a</sup>	...	26.3	28.5	25.1	26.3	27.1	29.0	31.8	34.8	38.8	25.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	2.5	2.7	1.0	1.0	1.7	3.4	4.2	5.7	5.4	4.3	...
OPERATING SURPLUS, NET <sup>b</sup>	...	23.8	25.8	24.1	25.2	25.3	25.6	27.5	29.1	33.4	20.7	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	7.1	5.9	8.7	11.5	20.8	25.4	90.2	96.6	116.5	88.4	84.2	...
Employment (average, in 1000 persons)	8.8	10.2	9.8	10.2	7.6	6.7	6.4	4.0	4.3	10.7	10.0	...
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 300: 1993 SNA, dram, Western calendar year  
Series 1000: 2008 SNA, dram, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	300	1000										
Output, at basic prices	...	623.1	659.7	690.5	747.5	827.2	838.2	881.7	923.8	1032.0	1163.9	1367.0
Less: Intermediate consumption, at purchaser's prices	...	221.8	235.1	202.0	216.8	236.0	227.4	236.5	242.5	271.7	309.3	362.8
Equals: VALUE ADDED, GROSS, at basic prices	...	401.3	424.7	488.4	530.6	591.2	610.7	645.2	681.3	760.3	854.6	1004.2
Compensation of employees	...	297.2	313.7	353.6	391.2	438.7	448.1	468.9	482.5	528.0	636.9	...
Taxes on production and imports, less Subsidies	...	0.7	0.9	1.0	1.0	1.2	1.2	2.0	1.9	2.1	1.9	...
OPERATING SURPLUS, GROSS <sup>a</sup>	...	103.3	110.1	133.9	138.4	151.3	161.4	174.4	196.9	230.2	215.9	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>		<b>1000</b>									
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	30.4	32.3	35.1	34.5	38.4	40.7	47.4	49.5	52.2	51.9	...
OPERATING SURPLUS, NET <sup>b</sup>	...	72.9	77.9	98.8	104.0	112.9	120.7	127.0	147.4	178.0	164.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	314.9	341.7	413.0	465.6	548.1	603.7	965.1	1140.5	967.1	1334.6	1408.5	...
Employment (average, in 1000 persons)	234.9	242.6	238.0	237.9	245.7	249.9	242.5	245.4	242.5	245.3	264.8	...

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 300: 1993 SNA, dram, Western calendar year

Series 1000: 2008 SNA, dram, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>		<b>1000</b>									
Output, at basic prices	...	258.0	272.8	266.3	297.4	349.1	343.1	348.8	358.0	392.8	466.9	462.4
Less: Intermediate consumption, at purchaser's prices	...	116.1	123.0	82.5	89.5	104.6	92.5	86.1	92.8	98.1	120.0	117.0
Equals: VALUE ADDED, GROSS, at basic prices	...	141.8	149.9	183.8	207.9	244.6	250.6	262.8	265.2	294.7	346.8	345.4
Compensation of employees	...	131.9	139.4	171.7	197.0	231.4	237.4	248.8	251.3	278.6	337.8	...
Taxes on production and imports, less Subsidies	...	0.1	0.1	0.2	0.2	0.4	0.4	1.0	0.8	0.8	0.4	...
OPERATING SURPLUS, GROSS	...	9.9	10.3	11.9	10.7	12.8	12.8	12.9	13.1	15.3	8.6	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	9.9	10.3	11.9	10.7	12.8	12.8	12.9	13.1	15.3	8.6	...
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	190.2	199.9	223.5	250.7	316.7	344.8	388.5	403.1	412.6	678.8	723.6	...
Employment (average, in 1000 persons)	75.2	77.1	78.0	83.3	89.4	93.4	86.5	89.2	90.7	89.6	90.3	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Education (P)**

Series 300: 1993 SNA, dram, Western calendar year  
Series 1000: 2008 SNA, dram, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	300	1000										
Output, at basic prices	...	157.8	164.2	168.2	176.9	192.5	199.6	197.8	197.9	208.9	219.2	241.5
Less: Intermediate consumption, at purchaser's prices	...	37.0	38.4	38.4	40.0	44.1	46.0	46.6	42.5	44.7	45.3	53.1
Equals: VALUE ADDED, GROSS, at basic prices	...	120.7	125.8	129.9	136.8	148.4	153.6	151.1	155.3	164.2	174.0	188.3
Compensation of employees	...	109.7	115.3	119.6	127.7	138.7	140.6	140.3	144.6	153.7	163.8	...
Taxes on production and imports, less Subsidies	...	0.1	0.2	0.2	0.2	0.1	0.1	0.2	0.2	0.2	0.2	...
OPERATING SURPLUS, GROSS <sup>a</sup>	...	10.9	10.3	10.2	8.9	9.6	12.9	10.7	10.5	10.3	9.9	...
MIXED INCOME, GROSS <sup>a</sup>	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	8.3	8.5	8.8	8.6	7.3	8.3	8.2	8.5	9.4	8.5	...
OPERATING SURPLUS, NET <sup>b</sup>	...	2.5	1.8	1.4	0.3	2.4	4.5	2.5	2.0	0.9	1.4	...
MIXED INCOME, NET <sup>b</sup>	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	55.7	59.4	86.9	95.1	98.7	106.2	409.1	555.2	355.2	356.9	366.9	...
Employment (average, in 1000 persons)	107.2	111.4	105.3	105.5	105.4	107.1	107.7	108.9	105.6	107.1	115.4	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Human health and social work activities (Q)**

Series 300: 1993 SNA, dram, Western calendar year  
Series 1000: 2008 SNA, dram, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	300	1000										
Output, at basic prices	...	207.4	222.7	255.9	273.2	285.5	295.5	335.1	367.9	430.2	477.8	663.1
Less: Intermediate consumption, at purchaser's prices	...	68.7	73.7	81.2	87.3	87.3	88.9	103.8	107.1	128.9	144.0	192.7
Equals: VALUE ADDED, GROSS, at basic prices	...	138.7	149.0	174.8	185.9	198.2	206.5	231.3	260.8	301.3	333.8	470.5
Compensation of employees	...	55.6	58.9	62.3	66.4	68.7	70.1	79.8	86.6	95.6	135.2	...
Taxes on production and imports, less Subsidies	...	0.5	0.6	0.7	0.7	0.7	0.6	0.8	0.9	1.0	1.3	...
OPERATING SURPLUS, GROSS <sup>a</sup>	...	82.6	89.5	111.8	118.8	128.8	135.8	150.7	173.3	204.7	197.4	...
MIXED INCOME, GROSS <sup>a</sup>	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	12.2	13.4	14.3	15.1	18.3	19.6	26.2	27.9	27.6	34.8	...
OPERATING SURPLUS, NET <sup>b</sup>	...	70.4	76.0	97.5	103.7	110.5	116.2	124.5	145.4	177.1	162.6	...
MIXED INCOME, NET <sup>b</sup>	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>	<b>1000</b>										
Closing stocks of fixed assets (produced assets)	69.0	82.4	102.6									
Employment (average, in 1000 persons)	52.5	54.1	54.7	119.8	132.7	152.8	167.4	182.2	199.3	298.9	318.0	...
			...	49.1	50.9	49.4	48.3	47.3	46.2	48.6	59.1	...
<sup>a</sup> Includes Mixed Income, Gross.												
<sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 300: 1993 SNA, dram, Western calendar year  
 Series 1000: 2008 SNA, dram, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>	<b>1000</b>										
Output, at basic prices	...	86.4	122.7									
			122.7	134.2	171.7	259.8	351.4	394.8	513.0	545.7	451.1	339.4
Less: Intermediate consumption, at purchaser's prices	...	24.6	37.0	40.7	50.2	61.8	79.4	83.5	118.0	133.1	100.1	79.0
Equals: VALUE ADDED, GROSS, at basic prices	...	61.8	85.7	93.5	121.4	198.1	272.0	311.3	395.0	412.6	350.9	260.4
Compensation of employees	...	26.9	31.7	34.7	42.0	46.1	58.7	69.6	89.0	98.7	73.5	...
			31.7									
Taxes on production and imports, less Subsidies	...	8.2	11.7	12.4	12.9	12.2	10.3	11.8	10.6	11.1	7.0	...
OPERATING SURPLUS, GROSS <sup>a</sup>	...	26.8	42.3	46.4	66.6	139.7	203.0	229.9	295.4	302.8	270.4	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	5.3	8.7	4.7	5.5	6.3	8.2	9.8	12.5	14.9	2.9	...
OPERATING SURPLUS, NET <sup>b</sup>	...	21.4	33.6	41.7	61.1	133.5	194.8	220.2	282.9	287.9	267.5	...
MIXED INCOME, NET	...	...	34.6	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	41.1	43.8	59.4	80.1	80.4	87.4	69.1	134.0	178.2	170.9	306.4	...
Employment (average, in 1000 persons)	41.1	48.4	51.9	51.1	51.0	39.6	41.5	47.0	46.1	50.3	50.6	...
			...									
<sup>a</sup> Includes Mixed Income, Gross.												
<sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 300: 1993 SNA, dram, Western calendar year  
 Series 1000: 2008 SNA, dram, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>	<b>1000</b>										
Output, at basic prices	...	51.7	75.9									
			75.9	86.9	125.0	210.3	296.4	324.6	437.4	476.1	388.4	276.6
Less: Intermediate consumption, at purchaser's prices	...	15.1	20.4	25.7	36.0	47.1	63.6	68.4	101.7	112.8	83.4	62.9
Equals: VALUE ADDED, GROSS, at basic prices	...	36.6	55.5	61.2	89.0	163.3	232.8	256.3	335.7	363.3	305.0	213.7
Compensation of employees	...	14.7	18.4	19.6	26.5	29.2	40.0	44.3	57.0	68.0	39.5	...
			18.4									
Taxes on production and imports, less Subsidies	...	7.5	10.8	11.4	11.9	11.3	9.4	10.9	9.8	10.2	6.6	...
OPERATING SURPLUS, GROSS <sup>a</sup>	...	14.4	26.3	30.2	50.6	122.7	183.3	201.1	268.9	285.1	258.9	...
			26.3									

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>	<b>1000</b>										
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	3.1	4.5	1.8	2.6	4.2	5.9	6.9	8.9	10.5	1.6	...
OPERATING SURPLUS, NET <sup>b</sup>	...	11.3	21.8	28.4	48.0	118.5	177.4	194.2	259.9	274.6	257.3	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	15.3	13.3	13.4	13.9	14.0	20.6	44.7	103.6	149.5	164.8	299.4	...
Employment (average, in 1000 persons)	18.9	20.3	23.5	21.9	18.0	13.6	16.9	17.9	16.6	19.1	19.6	...

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 300: 1993 SNA, dram, Western calendar year

Series 1000: 2008 SNA, dram, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>	<b>1000</b>										
Output, at basic prices	...	33.0	45.2	44.3	43.9	46.6	52.2	67.3	72.7	66.6	59.9	60.0
Less: Intermediate consumption, at purchaser's prices	...	9.6	16.6	15.0	14.3	14.7	15.8	15.1	16.3	20.3	16.7	16.1
Equals: VALUE ADDED, GROSS, at basic prices	...	23.4	28.6	29.3	29.6	31.9	36.4	52.2	56.4	46.3	43.2	44.0
Compensation of employees	...	10.4	11.6	12.1	12.6	13.9	15.9	22.4	29.1	27.6	31.3	...
Taxes on production and imports, less Subsidies	...	0.7	0.9	1.0	1.0	0.9	0.9	0.9	0.8	0.9	0.4	...
OPERATING SURPLUS, GROSS <sup>a</sup>	...	12.3	16.1	16.2	16.0	17.0	19.6	28.8	26.5	17.7	11.4	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	2.3	4.2	2.9	3.0	2.1	2.2	2.9	3.5	4.5	1.3	...
OPERATING SURPLUS, NET <sup>b</sup>	...	10.1	11.8	13.3	13.1	14.9	17.4	25.9	23.0	13.2	10.1	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	25.8	30.6	46.0	66.2	66.3	66.8	24.4	30.3	28.7	6.1	7.0	...
Employment (average, in 1000 persons)	22.2	25.3	26.1	25.8	25.6	22.4	20.1	24.0	25.4	25.9	26.4	...

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 300: 1993 SNA, dram, Western calendar year  
 Series 1000: 2008 SNA, dram, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	300	1000										
Output, at basic prices	...	1.8	1.6	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	...	1.8	1.6	3.0	2.8	2.9	2.9	2.9	2.9	3.0	2.7	2.7
Compensation of employees	...	1.8	1.6	3.0	2.8	2.9	2.9	2.9	2.9	3.0	2.7	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	2.8	2.8	2.3	3.4	7.4	3.6	4.5	5.1	4.1	5.3	4.6	...

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 300: 1993 SNA, dram, Western calendar year  
 Series 1000: 2008 SNA, dram, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	300	1000										
General public services <sup>a</sup>	235.7	255.3	270.4	266.3 <sup>a</sup>	289.8 <sup>a</sup>	331.6 <sup>a</sup>	343.1 <sup>a</sup>	347.6 <sup>a</sup>	336.3 <sup>a</sup>	391.5	...	...
Defence	...	...	218.8 <sup>a</sup>	...	...	...	...	...	...	...	...	...
Public order and safety	...	...	...	...	...	...	...	...	...	...	...	...
Economic affairs	15.0	16.9	19.3	...	...	...	...	...	...	...	...	...
Environment protection	...	...	19.3	20.6	23.3	28.8	19.6	24.4	26.0	27.0	...	...
Housing and community amenities	6.3	10.4	10.9	...	...	...	...	...	...	...	...	...
Health	...	...	10.9	24.4	22.4	25.9	42.1	35.8	48.9	69.7	...	...
Recreation, culture and religion	5.3	6.1	...	...	...	...	...	...	...	...	...	...
Education	...	...	6.8	1.7	1.6	1.6	7.7	2.0	1.1	1.3	...	...
Social protection	1.4	1.4	2.0	...	...	...	...	...	...	...	...	...
Plus: (Other functions) <sup>b</sup>	7.2	2.9	15.7	12.5	18.4	19.3	19.6	17.2	22.3	15.9	...	...
Equals: General government final consumption expenditure <sup>c</sup>	271.0	293.0	310.8	325.6	355.5	407.2	432.1	427.1	434.6	505.4	622.2	622.2

<sup>a</sup> Includes Defence.

<sup>b</sup> Data refers to transportation expenditure.

<sup>c</sup> Data refers only to collective government consumption expenditure (excludes individual consumption).

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 300: 1993 SNA, dram, Western calendar year

Series 1000: 2008 SNA, dram, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	300	1000										
<b>Individual consumption expenditure of households</b>												
Equals: Household final consumption expenditure in domestic market	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Direct purchases abroad by residents	...	...	...	...	...	...	...	...	...	...	...	...
Less: Direct purchases in domestic market by non-residents	...	...	...	...	...	...	...	...	...	...	...	...
Equals: Household final consumption expenditure	2829.3	3144.5	3520.0 3645.6	3933.8	4110.2	3907.7	3842.4	4415.2	4765.2	5416.8	4621.7	4978.8
<b>Individual consumption expenditure of non-profit institutions serving households (NPISHs)</b>												
Housing	2.2	4.6	5.1 5.1	5.6	5.7	6.2	6.3	10.5	10.0	11.8	...	...
Health	0.1	0.1	0.2 0.1	0.1	0.2	0.2	1.5	3.5	3.3	3.9	...	...
Recreation and culture	...	...	...	...	...	...	...	...	...	...	...	...
Education	...	...	...	...	...	...	...	...	...	...	...	...
Social protection	...	...	...	...	...	...	...	...	...	...	...	...
Other services	...	...	...	...	...	...	...	...	...	...	...	...
Plus:	5.7	11.8	13.1 13.1	14.2	14.6	15.8	16.4	24.1	23.0	27.2	...	...
Equals: NPISHs final consumption expenditure	8.0	16.5	18.4 18.4	20.0	20.5	22.1	24.1	38.1	36.4	42.9	34.9	36.8
<b>Individual consumption expenditure of general government</b>												
Housing	3.5	2.2	2.1 2.1	2.5	3.6	2.6	2.2	2.0	1.7	9.3	...	...
Health	57.5	70.6	72.6 72.6	78.0	83.7	98.3	96.0	106.7	107.3	137.5	...	...
Recreation and culture	11.6	13.7	13.4 13.4	15.3	16.6	19.4	17.7	17.6	17.6	22.7	...	...
Education	104.6	103.7	108.6 108.6	120.2	122.1	130.2	129.4	129.2	126.6	141.4	...	...
Social protection	4.3	5.3	2.0 2.0	2.2	2.1	3.6	4.5	2.9	3.4	5.7	...	...
Equals: Individual consumption expenditure of general government	181.3	195.4	198.7 198.7	218.2	228.1	254.1	249.7	258.4	256.5	316.7	382.4	480.6
Equals: Total actual individual consumption	3018.6	3356.4	3737.1 3862.7	4171.9	4358.9	4183.8	4116.2	4711.6	5058.2	5776.4	5039.0	5496.2



Table 4.1 Total Economy (S.1)

Series 300: 1993 SNA, dram, Western calendar year  
 Series 1000: 2008 SNA, dram, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	300	1000										
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	4891.6	5485.2	5816.7									
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	64.2	96.2	109.0									
Plus: Taxes less Subsidies on products	389.1	412.3	458.2	6380.8	6754.0	7069.1	7148.9	7782.9	8391.4	9037.5	8621.0	9683.2
Plus: Taxes on products	391.8	416.1	462.1	91.6	100.0	89.2	97.2	102.9	116.7	121.8	142.8	123.1
Less: Subsidies on products	2.7	3.7	3.9	506.4	546.3	535.8	508.8	572.1	639.2	745.3	674.0	767.3
			3.9	511.6	552.3	544.1	518.5	576.2	644.6	765.8	685.8	780.0
			5.2	6.0	8.3	9.7	4.1	5.4	20.4	11.8	12.7	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices <sup>a</sup>	1756.2	2023.4	2165.2									
GROSS DOMESTIC PRODUCT	3460.2	3777.9	4000.7	2331.6	2471.7	2561.3	2590.4	2790.4	3013.6	3239.5	3113.0	3467.5
Less: Consumption of fixed capital	389.5	404.1	429.9	4266.5	4828.6	5043.6	5067.3	5564.5	6017.0	6543.3	6181.9	6983.0
NET DOMESTIC PRODUCT	3070.7	3373.8	3570.8	4555.6	4828.6	5043.6	5067.3	5564.5	6017.0	6543.3	6181.9	6983.0
			3727.3	3975.1	4214.7	4346.4	4362.4	4816.0	5232.4	5714.4	...	...
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	3460.2	3777.9	4000.7	4555.6	4828.6	5043.6	5067.3	5564.5	6017.0	6543.3	...	...
			4266.5	4555.6	4828.6	5043.6	5067.3	5564.5	6017.0	6543.3	...	...
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	1284.4	1383.9	1463.1									
			1471.4	1547.0	1629.6	1734.2	1763.1	1922.1	2035.6	2186.9	...	...
Taxes on production and imports, less Subsidies	441.4	466.0	526.4	1629.6	1734.2	1763.1	1922.1	2035.6	2186.9	...	...	...
			514.7	566.9	614.5	599.5	569.0	642.3	716.9	839.3	...	...
Taxes on production and imports	444.1	469.7	530.3	566.9	614.5	599.5	569.0	642.3	716.9	839.3	...	...
			518.6	572.1	620.5	607.7	578.7	646.4	722.4	859.7	...	...
Taxes on products	391.8	416.1	462.1	572.1	620.5	607.7	578.7	646.4	722.4	859.7	...	...
			462.1	511.6	552.3	544.1	518.5	576.2	644.6	765.8	...	...
Other taxes on production	52.3	53.7	68.2	511.6	552.3	544.1	518.5	576.2	644.6	765.8	...	...
			56.5	60.5	68.2	63.7	60.2	70.2	77.7	94.0	...	...
Less: Subsidies	2.7	3.7	3.9	60.5	68.2	63.7	60.2	70.2	77.7	94.0	...	...
			3.9	5.2	6.0	8.3	9.7	4.1	5.4	20.4	...	...
Subsidies on products	2.7	3.7	3.9	5.2	6.0	8.3	9.7	4.1	5.4	20.4	...	...
			3.9	5.2	6.0	8.3	9.7	4.1	5.4	20.4	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>b</sup>	1734.4	1928.1	2011.2	...	...	...	...	...	...	...	...	...
			2280.4	2441.7	2584.5	2710.0	2735.2	3000.1	3264.5	3517.1	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
			...	...	...	...	...	...	...	...	...	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS <sup>b</sup>	1734.4	1928.1	2011.2	...	...	...	...	...	...	...	...	...
			2280.4	2441.7	2584.5	2710.0	2735.2	3000.1	3264.5	3517.1	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
			...	...	...	...	...	...	...	...	...	...
Compensation of employees	1572.4	1775.9	1914.5	...	...	...	...	...	...	...	...	...
			1839.0	1977.5	2035.3	2050.4	2050.1	2251.7	2352.8	2511.4	...	...
Taxes on production and imports, less Subsidies	441.4	466.0	526.4	1977.5	2035.3	2050.4	2050.1	2251.7	2352.8	2511.4	...	...
			514.7	566.9	614.5	599.5	569.0	642.3	716.9	839.3	...	...
Taxes on production and imports	444.1	469.7	530.3	566.9	614.5	599.5	569.0	642.3	716.9	839.3	...	...
			518.6	572.1	620.5	607.7	578.7	646.4	722.4	859.7	...	...
Taxes on products	391.8	416.1	462.1	572.1	620.5	607.7	578.7	646.4	722.4	859.7	...	...
			462.1	511.6	552.3	544.1	518.5	576.2	644.6	765.8	...	...
Other taxes on production	52.3	53.7	68.2	511.6	552.3	544.1	518.5	576.2	644.6	765.8	...	...
			56.5	60.5	68.2	63.7	60.2	70.2	77.7	94.0	...	...
Less: Subsidies	2.7	3.7	3.9	60.5	68.2	63.7	60.2	70.2	77.7	94.0	...	...
			3.9	5.2	6.0	8.3	9.7	4.1	5.4	20.4	...	...
Subsidies on products	2.7	3.7	3.9	5.2	6.0	8.3	9.7	4.1	5.4	20.4	...	...
			3.9	5.2	6.0	8.3	9.7	4.1	5.4	20.4	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>		<b>1000</b>									
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	250.2	287.7	323.4	405.7	427.4	496.3	531.1	640.8	669.0	779.6	...	...
			339.1									
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	411.6	471.6	522.3									
			536.8	556.6	615.9	607.9	700.2	773.7	880.6	1018.1	...	...
GROSS NATIONAL INCOME	3586.7	3986.0	4253.3	4835.2	5045.8	5248.4	5185.1	5761.1	6122.6	6629.3	...	...
			4436.4									
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	3586.7	3986.0	4253.3									
			4436.4	4835.2	5045.8	5248.4	5185.1	5761.1	6122.6	6629.3	...	...
Current taxes on income, wealth, etc.	188.2	218.1	251.0	432.2	458.3	470.8	509.2	522.2	609.8	758.0	...	...
			251.0									
Social contributions	114.5	138.4	143.8	39.3	35.5	35.5	34.3	33.4	34.7	32.6	...	...
			143.8									
Social benefits other than social transfers in kind	245.4	253.1	270.1									
			270.1	276.8	333.4	389.9	390.0	401.3	421.7	446.9	...	...
Other current transfers	345.0	441.0	485.3									
			517.0	582.9	585.6	579.6	565.6	609.7	619.0	622.6	...	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	177.6	207.2	237.8									
			237.8	412.0	440.0	451.1	480.4	496.1	578.9	705.9	...	...
Social contributions	114.5	138.4	143.8									
			143.8	39.3	35.5	35.5	34.3	28.0	30.7	32.6	...	...
Social benefits other than social transfers in kind	245.4	253.1	270.1									
			270.1	276.8	333.4	389.9	390.0	401.3	421.7	446.9	...	...
Other current transfers	145.3	182.5	208.1									
			235.7	265.0	294.0	327.0	328.5	322.5	352.7	379.9	...	...
GROSS DISPOSABLE INCOME	3797.1	4255.4	4543.9	5173.4	5355.6	5520.7	5451.0	6079.8	6423.8	6924.1	...	...
			4730.9									
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	3797.1	4255.4	4543.9	5173.4	5355.6	5520.7	5451.0	6079.8	6423.8	6924.1	...	...
			4730.9									
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
			...									
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	3289.5	3649.4	4047.9									
			4129.5	4497.5	4714.3	4591.1	4548.3	5138.7	5492.8	6281.9	5581.9	6118.4
Individual consumption expenditure	3018.6	3356.4	3737.1									
			3862.7	4171.9	4358.9	4183.8	4116.2	4711.6	5058.2	5776.4	5039.0	5496.2
Collective consumption expenditure	271.0	293.0	310.8									
			266.8	325.6	355.5	407.2	432.1	427.1	434.6	505.4	543.0	622.2
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
			...									
SAVING, GROSS	507.5	606.1	496.0									
			601.4	675.9	641.3	929.6	902.7	941.1	931.0	642.3	...	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	507.5	606.1	496.0									
			601.4	675.9	641.3	929.6	902.7	941.1	931.0	642.3	...	...
Capital transfers, receivable less payable	40.3	35.8	42.2									
			43.6	34.6	29.3	31.2	16.8	22.4	32.6	26.2	...	...
Capital transfers, receivable	170.9	159.2	138.7									
			140.0	126.2	131.0	145.9	144.8	213.6	126.4	147.3	...	...
Less: Capital transfers, payable	130.5	123.3	96.4									
			96.4	91.6	101.7	114.7	128.1	191.2	93.8	121.1	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>c</sup>	547.9	641.9	538.2	710.5	670.6	960.8	919.5	963.5	963.7	668.4	...	...
			645.0									
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	1137.3	1030.6	1016.5									
			1053.0	1009.2	1027.7	1045.6	912.9	1025.1	1347.8	1139.1	1215.6	1437.3
Gross fixed capital formation	1156.7	985.9	942.7									
			1006.8	966.4	965.5	1039.6	879.6	982.0	1007.3	1034.9	1098.8	1275.2
Changes in inventories	-19.4	44.8	73.8									
			46.2	42.8	62.2	5.9	33.3	43.0	340.5	104.2	116.8	162.1
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
			...									

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	300	1000										
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-589.5	-388.7	-478.3	-298.7 <sup>d</sup>	-357.1 <sup>d</sup>	-84.8 <sup>d</sup>	6.6 <sup>d</sup>	-61.6	-384.1	-470.7	...	...
			-408.0 <sup>d</sup>									

<sup>a</sup> Includes financial intermediation services indirectly measured (FISIM).  
<sup>b</sup> Includes Mixed Income, Gross.  
<sup>c</sup> Item does not consider consumption of fixed capital.  
<sup>d</sup> Discrepancy with equivalent item in other tables by the same amount as the statistical discrepancy to adjust GDP by expenditure approach and GDP by production approach.

Table 4.2 Rest of the world (S.2)

Series 300: 1993 SNA, dram, Western calendar year  
 Series 1000: 2008 SNA, dram, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	300	1000										
V.I External account of goods and services - Resources												
Imports of goods and services	1568.1	1789.0	1974.2									
			2065.0	2241.4	2280.0	2116.1	2145.2	2725.8	3193.9	3583.3	2455.7	3018.2
Imports of goods	1194.7	1364.3	1503.0									
			1458.6	1568.0	1558.4	1346.9	1377.3	1827.5	2149.4	2407.0	1964.6	2390.8
Imports of services	373.3	424.7	471.2									
			606.4	673.4	721.6	769.3	767.9	898.4	1044.5	1176.4	491.1	627.4
V.I External account of goods and services - Uses												
Exports of goods and services	720.8	897.5	983.2									
			1175.9	1291.7	1379.1	1499.2	1709.9	2126.5	2370.3	2705.7	1840.0	2445.5
Exports of goods	437.8	589.3	651.9									
			610.3	669.8	705.8	776.1	908.3	1151.4	1298.8	1540.0	1300.2	1606.9
Exports of services	282.9	308.3	331.3									
			565.6	621.9	673.3	723.1	801.7	975.1	1071.5	1165.7	539.9	838.6
EXTERNAL BALANCE OF GOODS AND SERVICES	847.3	891.5	991.0									
			889.0	949.8	900.9	616.9	435.3	599.3	823.6	877.6	615.6	572.7
V.II External account of primary income and current transfers - Resources												
EXTERNAL BALANCE OF GOODS AND SERVICES	847.3	891.5	991.0									
			889.0	949.8	900.9	616.9	435.3	599.3	823.6	877.6	615.6	572.7
Compensation of employees	55.3	56.9	62.7									
			62.7	72.6	80.5	86.3	84.8	84.7	79.9	81.9	...	...
Taxes on production and imports, less Subsidies	...	...	...									
Taxes on production and imports	...	...	...									
Taxes on products	...	...	...									
Other taxes on production	...	...	...									
Less: Subsidies	...	...	...									
Subsidies on products	...	...	...									
Other subsidies on production	...	...	...									
Property income	176.7	205.1	216.5									
			215.4	163.6	206.8	132.3	204.2	209.8	254.0	283.3	...	...
Current taxes on income, wealth, etc.	...	...	...									
Social contributions	...	...	...									
Social benefits other than social transfers in kind	...	...	...									
Other current transfers	82.5	91.9	104.5									
			103.5	120.2	129.9	161.4	158.3	179.2	179.4	196.5	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...									

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	300	1000										
V.II External account of primary income and current transfers - Uses												
Compensation of employees	343.3	448.8	514.2									
			430.4	503.2	486.2	402.6	371.7	414.2	397.2	406.4	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	15.3	21.2	17.7									
			17.7	12.6	18.3	20.8	35.0	76.9	42.4	44.8	...	...
Current taxes on income and wealth, etc.	10.7	10.9	13.3									
			13.3	20.2	18.3	19.7	28.8	26.1	30.9	52.1	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	282.2	350.4	381.7									
			384.8	438.1	421.4	414.0	395.4	471.8	449.8	439.2	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	510.4	414.0	447.8	332.0	373.9	139.9	51.5	84.0	416.8	496.8	...	...
			424.6									
V.III.1 Capital account - Changes in liabilities and net worth												
CURRENT EXTERNAL BALANCE	510.4	414.0	447.8									
			424.6	332.0	373.9	139.9	51.5	84.0	416.8	496.8	...	...
Capital transfers, receivable less payable	-40.3	-35.8	-42.2									
			-43.6	-34.6	-29.3	-31.2	-16.8	-22.4	-32.6	-26.2	...	...
Capital transfers, receivable	5.7	8.8	9.4									
			8.4	7.7	6.4	6.2	5.3	3.7	4.7	5.3	...	...
Less: Capital transfers, payable	46.0	44.6	51.6									
			51.9	42.2	35.7	37.4	22.0	26.0	37.4	31.5	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	470.1	378.1	405.6									
			381.0	297.4	344.6	108.7	34.8	61.6	384.1	470.7	...	...
V.III.1 Capital account - Changes in assets												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	470.1	378.1	405.6									
			381.0 <sup>a</sup>	297.4 <sup>a</sup>	344.6 <sup>a</sup>	108.7 <sup>a</sup>	34.8 <sup>a</sup>	61.6	384.1	470.7	...	...

<sup>a</sup> Discrepancy with equivalent item in other tables by the same amount as the statistical discrepancy to adjust GDP by expenditure approach and GDP by production approach.

**Table 4.3 Non-financial Corporations (S.11)**

Series 300: 1993 SNA, dram, Western calendar year

Series 1000: 2008 SNA, dram, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	300	1000										
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	3096.7	3221.8	3365.3									
			3349.5	3542.8	3790.6	3930.7	4137.0	4561.0	4976.7	5602.1		
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	1208.4	1319.8	1398.9									
			1372.0	1465.2	1590.8	1602.7	1692.7	1892.0	2024.9	2214.4		
VALUE ADDED GROSS, in basic prices	1888.2	1902.0	1966.4									
			1977.5	2077.6	2199.8	2328.0	2444.3	2668.9	2951.8	3387.7		
Less: Consumption of fixed capital	262.9	238.2	260.0									
			260.0	285.1	311.8	387.7	404.4	438.3	472.1	506.6		
VALUE ADDED NET, at basic prices	1625.4	1663.8	1706.4									
			1717.5	1792.5	1888.0	1940.3	2039.9	2230.7	2479.7	2881.1		
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	1888.2	1902.0	1966.4									
			1977.5	2077.6	2199.8	2328.0	2444.3	2668.9	2951.8	3387.7		
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	894.3	883.9	929.0									
			929.0	961.4	992.6	1025.8	1052.5	1172.5	1258.6	1355.7		
Other taxes less Other subsidies on production	42.6	42.6	54.0									
			45.3	49.0	53.2	48.6	45.7	54.2	63.3	76.5		
Other taxes on production	42.6	42.6	54.0									
			45.3	49.0	53.2	48.6	45.7	54.2	63.3	76.5		
Less: Other subsidies on production	...	...	...									
			...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	951.3	975.5	983.4									
			1003.3	1067.3	1154.0	1253.6	1346.1	1442.2	1629.9	1955.5		
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	951.3	975.5	983.4									
			1003.3	1067.3	1154.0	1253.6	1346.1	1442.2	1629.9	1955.5		
Property income	6.8	8.2	7.9									
			7.9	10.9	11.8	12.2	15.8	18.2	21.9	27.0		
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	222.7	257.1	253.5									
			269.2	228.6	244.5	176.9	251.9	265.8	335.0	397.4		
BALANCE OF PRIMARY INCOMES	735.4	726.6	737.8									
			741.9	849.7	921.2	1088.9	1110.0	1194.6	1316.8	1585.1		
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	735.4	726.6	737.8									
			741.9	849.7	921.2	1088.9	1110.0	1194.6	1316.8	1585.1		
Social contributions	9.2	15.0	14.8									
			14.8	21.7	23.3	26.8	26.3	28.0	30.7	32.2		
Other current transfers	0.6	2.5	2.2									
			2.2	1.1	1.0	0.9	1.2	1.5	1.4	1.2		
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	64.6	79.1	95.4									
			95.4	93.1	76.1	76.4	90.0	97.1	149.7	194.4		
Social benefits other than social transfers in kind	7.4	5.3	5.1									
			5.1	6.6	5.7	17.2	7.4	6.9	6.7	4.9		
Other current transfers	24.6	35.7	24.7									
			24.7	29.0	30.8	38.6	37.1	39.9	41.7	50.8		
GROSS DISPOSABLE INCOME	648.5	623.9	629.6									
			633.7	743.7	832.9	984.4	1003.0	1080.3	1150.8	1368.4		
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	648.5	623.9	629.6									
			633.7	743.7	832.9	984.4	1003.0	1080.3	1150.8	1368.4		
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...									
			...	...	...	...	...	...	...	...		
SAVING, GROSS	648.5	623.9	629.6									
			633.7	743.7	832.9	984.4	1003.0	1080.3	1150.8	1368.4		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	300	1000										
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	648.5	623.9	629.6									
			633.7	743.7	832.9	984.4	1003.0	1080.3	1150.8	1368.4		
Capital transfers, receivable less payable	26.7	27.8	8.1	4.6	13.8	13.5	14.5	15.3	21.7	19.3		
Capital transfers, receivable	26.7	27.8	8.1	4.6	13.8	13.5	14.5	15.3	21.7	19.3		
			8.1									
Less: Capital transfers, payable	0.0	0.0	...									
			...	...	...	...	...	...	...	...		
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	675.3	651.7	637.7									
			641.9	748.3	846.8	997.9	1017.4	1095.6	1172.4	1387.7		
III.1 Capital account - Changes in assets												
Gross capital formation	691.9	703.0	689.8									
			669.8	635.7	682.2	659.2	545.4	567.4	968.2	693.3		
Gross fixed capital formation	696.7	678.1	641.8									
			649.5	606.9	629.9	650.3	502.1	523.0	633.8	595.7		
Changes in inventories	-4.7	24.9	47.9									
			20.3	28.8	52.2	8.9	43.3	44.5	334.5	97.6		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...		
NET LENDING (+) / NET BORROWING (-)	-16.7	-51.2	-52.1	112.7	164.6	338.7	472.0	528.1	204.2	694.5		
			-28.0									

<sup>a</sup> Item does not consider consumption of fixed capital.

**Table 4.4 Financial Corporations (S.12)**

Series 300: 1993 SNA, dram, Western calendar year

Series 1000: 2008 SNA, dram, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	300	1000										
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	154.8	189.4	225.4									
Adjustment for FISIM	-64.2	-96.2	215.6 -109.0 -93.0	229.3 -91.6	256.1 -100.0	252.9 -89.2	278.6 -97.2	338.0 -102.9	418.7 -116.7	489.5 -121.8		
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	29.7	38.6	45.9 46.3	47.6	50.9	58.3	58.3	65.2	88.3	94.4		
VALUE ADDED GROSS, at basic prices <sup>a</sup>	60.9	54.6	70.5 76.3	90.1	105.2	105.5	123.1	169.8	213.7	273.4		
Less: Consumption of fixed capital	9.0	11.2	13.4 13.4	14.9	17.4	18.1	17.8	18.2	18.8	21.2		
VALUE ADDED NET, at basic prices <sup>a</sup>	51.9	43.4	57.1 62.9	75.3	87.8	87.4	105.3	151.6	194.9	252.2		
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices <sup>a</sup>	60.9	54.6	70.5 76.3	90.1	105.2	105.5	123.1	169.8	213.7	273.4		
II.1.1 Generation of income account - Uses												
Compensation of employees	41.6	50.8	62.1 62.1	70.5	74.6	74.3	76.7	82.1	91.8	101.1		
Other taxes less Other subsidies on production	0.7	0.6	0.8 0.8	0.9	0.9	0.9	0.8	1.0	0.9	1.2		
Other taxes on production	0.7	0.6	0.8 0.8	0.9	0.9	0.9	0.8	1.0	0.9	1.2		
Less: Other subsidies on production	...	...	... ...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS <sup>c</sup>	18.6	3.1	7.5 13.4	18.7	29.7	30.3	45.5	86.7	121.0	171.1		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	300	1000										
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS <sup>c</sup>	18.6	3.1	7.5									
			13.4	18.7	29.7	30.3	45.5	86.7	121.0	171.1		
Property income	179.1	213.2	240.5									
			240.5	274.5	291.6	329.5	363.3	463.2	470.7	552.2		
II.1.2 Allocation of primary income account - Uses												
Property income	78.5	95.7	130.1									
			129.0	177.2	197.8	242.1	240.5	254.7	271.5	301.5		
BALANCE OF PRIMARY INCOMES	119.2	120.7	117.9									
			125.0	116.0	123.5	117.6	168.4	295.3	320.1	421.8		
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	119.2	120.7	117.9									
			125.0	116.0	123.5	117.6	168.4	295.3	320.1	421.8		
Social contributions	...	...	...									
			...	...	...	...	...	...	...	...		
Other current transfers	9.7	18.2	26.2									
			40.5	41.7	44.4	43.3	44.6	46.0	56.2	53.9		
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	6.0	11.1	13.2									
			13.2	16.2	13.1	11.9	13.1	9.4	9.5	12.4		
Social benefits other than social transfers in kind	0.4	0.3	0.3									
			0.3	0.4	0.3	1.1	0.4	0.4	0.4	0.3		
Other current transfers	2.4	9.0	14.8									
			29.1	31.0	34.0	31.0	31.3	34.4	44.2	40.2		
GROSS DISPOSABLE INCOME	120.0	118.4	115.8									
			122.8	110.1	120.5	116.9	168.1	297.1	322.2	422.9		
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	120.0	118.4	115.8									
			122.8	110.1	120.5	116.9	168.1	297.1	322.2	422.9		
II.4.1 Use of disposable income account - Uses												
Adjustment for the change in net equity of households on pension funds	...	...	...									
			...	...	...	...	...	...	...	...		
SAVING, GROSS	120.0	118.4	115.8									
			122.8	110.1	120.5	116.9	168.1	297.1	322.2	422.9		
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	120.0	118.4	115.8									
			122.8	110.1	120.5	116.9	168.1	297.1	322.2	422.9		
Capital transfers, receivable less payable	...	...	...									
			...	...	...	...	...	...	...	...		
Capital transfers, receivable	...	...	...									
			...	...	...	...	...	...	...	...		
Less: Capital transfers, payable	...	...	...									
			...	...	...	...	...	...	...	...		
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>d</sup>	120.0	118.4	115.8									
			122.8	110.1	120.5	116.9	168.1	297.1	322.2	422.9		
III.1 Capital account - Changes in assets												
Gross capital formation	14.4	14.3	25.8									
			25.8	11.5	3.8	6.4	4.2	6.3	12.9	11.1		
Gross fixed capital formation	14.4	14.2	25.8									
			25.8	11.4	3.8	6.3	4.2	6.3	12.9	11.1		
Changes in inventories	-0.0	0.0	-0.0									
			-0.0	0.0	-0.0	0.0	0.0	-0.1	...	0.0		
Acquisitions less disposals of valuables	...	...	...									
			...	...	...	...	...	...	...	...		
Acquisitions less disposals of non-produced non-financial assets	...	...	...									
			...	...	...	...	...	...	...	...		
NET LENDING (+) / NET BORROWING (-)	105.6	104.2	90.0									
			97.1	98.6	116.8	110.6	164.0	290.8	309.3	411.9		

<sup>a</sup> Excludes financial intermediation services indirectly measured (FISIM).

<sup>b</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

<sup>c</sup> Operating Surplus has been adjusted for FISIM.

<sup>d</sup> Item does not consider consumption of fixed capital.

Table 4.5 General Government (S.13)

Series 300: 1993 SNA, dram, Western calendar year  
 Series 1000: 2008 SNA, dram, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	300	1000										
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	458.6	505.1	520.1									
			478.2	532.9	593.2	676.2	675.8	683.4	697.7	763.8		
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	171.3	192.6	198.0									
			147.8	167.0	177.4	198.0	187.8	178.7	189.8	206.8		
VALUE ADDED GROSS, at basic prices	287.3	312.5	322.0									
			330.4	365.9	415.8	478.2	488.0	504.7	507.9	557.1		
Less: Consumption of fixed capital	23.7	26.5	27.1									
			27.1	32.2	33.2	37.9	34.9	38.4	37.0	39.0		
VALUE ADDED NET, at basic prices	263.7	286.0	294.9									
			303.3	333.7	382.6	440.3	453.1	466.3	470.9	518.1		
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	287.3	312.5	322.0									
			330.4	365.9	415.8	478.2	488.0	504.7	507.9	557.1		
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	263.3	284.6	293.4									
			301.9	332.2	380.9	438.8	451.6	463.9	468.7	515.6		
Other taxes less Other subsidies on production	0.2	0.2	0.1									
			0.1	0.2	0.5	0.4	0.5	1.1	1.0	1.5		
Other taxes on production	0.2	0.2	0.1									
			0.1	0.2	0.5	0.4	0.5	1.1	1.0	1.5		
Less: Other subsidies on production	...	...	...									
			...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	23.8	27.7	28.5									
			28.4	33.5	34.4	39.0	35.9	39.7	38.3	40.0		
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	23.8	27.7	28.5									
			28.4	33.5	34.4	39.0	35.9	39.7	38.3	40.0		
Taxes on production and imports, less Subsidies	441.4	466.0	526.4									
			514.7	566.9	614.5	599.5	569.0	642.3	716.9	839.3		
Taxes on production and imports	444.1	469.7	530.3									
			518.6	572.1	620.5	607.7	578.7	646.4	722.4	859.7		
Taxes on products	391.8	416.1	462.1									
			462.1	511.6	552.3	544.1	518.5	576.2	644.6	765.8		
Other taxes on production	52.3	53.7	68.2									
			56.5	60.5	68.2	63.7	60.2	70.2	77.7	94.0		
Less: Subsidies	2.7	3.7	3.9									
			3.9	5.2	6.0	8.3	9.7	4.1	5.4	20.4		
Subsidies on products	2.7	3.7	3.9									
			3.9	5.2	6.0	8.3	9.7	4.1	5.4	20.4		
Other subsidies on production	...	...	...									
			...	...	...	...	...	...	...	...		
Property income	21.8	15.2	15.4									
			31.0	40.0	38.8	40.7	34.0	47.5	57.5	62.5		
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	52.5	49.9	52.3									
			52.3	49.1	55.1	62.0	77.8	100.4	107.3	113.1		
BALANCE OF PRIMARY INCOMES	434.4	459.0	517.9									
			521.9	591.4	632.7	617.2	561.1	629.1	705.5	828.7		
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	434.4	459.0	517.9									
			521.9	591.4	632.7	617.2	561.1	629.1	705.5	828.7		
Current taxes on income, wealth, etc.	188.2	218.1	251.0									
			251.0	432.2	458.3	470.8	509.2	522.2	609.8	758.0		
Social contributions	105.3	123.4	129.1									
			129.1	17.6	12.2	8.7	8.0	5.5	4.0	0.5		
Other current transfers	38.4	67.6	47.5									
			61.8	66.4	81.5	107.0	107.9	156.0	157.4	161.2		
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...									
			...	...	...	...	...	...	...	...		



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>		<b>1000</b>									
Social benefits other than social transfers in kind	236.1	246.0	263.1									
Other current transfers	5.2	9.5	18.8									
			33.1	32.2	30.5	67.8	68.7	79.0	93.1	94.4		
GROSS DISPOSABLE INCOME	525.1	612.7	663.7	807.4	828.5	766.1	737.5	841.8	972.2	1215.1		
			667.7	807.4	828.5	766.1	737.5	841.8	972.2	1215.1		
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	525.1	612.7	663.7	807.4	828.5	766.1	737.5	841.8	972.2	1215.1		
			667.7	807.4	828.5	766.1	737.5	841.8	972.2	1215.1		
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	452.3	488.4	509.5									
			465.5	543.7	583.6	661.3	681.8	685.5	691.2	822.1		
Individual consumption expenditure	181.3	195.4	198.7	218.2	228.1	254.1	249.7	258.4	256.5	316.7		
Collective consumption expenditure	271.0	293.0	310.8	325.6	355.5	407.2	432.1	427.1	434.6	505.4		
			266.8	325.6	355.5	407.2	432.1	427.1	434.6	505.4		
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...		
SAVING, GROSS	72.8	124.3	154.1									
			202.2	263.6	244.9	104.8	55.7	156.4	281.0	393.0		
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	72.8	124.3	154.1									
			202.2	263.6	244.9	104.8	55.7	156.4	281.0	393.0		
Capital transfers, receivable less payable	-14.2	-5.3	-0.5	-3.3	-3.0	1.1	-6.4	-5.3	-3.8	-8.4		
Capital transfers, receivable	116.3	118.0	95.9									
			95.9	88.3	98.7	115.8	121.7	185.9	90.0	112.7		
Less: Capital transfers, payable	130.5	123.3	96.4	91.6	101.7	114.7	128.1	191.2	93.8	121.1		
			96.4	91.6	101.7	114.7	128.1	191.2	93.8	121.1		
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	58.6	119.0	153.6	260.4	241.9	105.9	49.3	151.1	277.2	384.5		
			201.7	260.4	241.9	105.9	49.3	151.1	277.2	384.5		
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	145.4	182.5	142.5									
			198.9	204.5	214.6	253.5	256.8	326.8	237.6	310.7		
Gross fixed capital formation	145.4	182.4	139.9									
			196.4	207.3	214.5	253.3	256.6	326.6	237.4	310.7		
Changes in inventories	0.0	0.1	2.6	-2.7	0.1	0.2	0.1	0.2	0.1	0.0		
			2.6	-2.7	0.1	0.2	0.1	0.2	0.1	0.0		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Acquisitions of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...		
NET LENDING (+) / NET BORROWING (-)	-86.8	-63.5	11.2	55.8	27.3	-147.6	-207.4	-175.8	39.6	73.9		
			2.8	55.8	27.3	-147.6	-207.4	-175.8	39.6	73.9		

<sup>a</sup> Item does not consider consumption of fixed capital.

**Table 4.6 Households (S.14)**

**Series 300:** 1993 SNA, dram, Western calendar year  
**Series 1000:** 2008 SNA, dram, Western calendar year

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>		<b>1000</b>									
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	1162.7	1551.7	1687.8									
			1928.4	2055.9	2094.0	2187.5	2031.2	2162.2	2262.2	2146.9		
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	340.7	466.9	516.5									
			516.7	553.9	546.2	606.0	545.8	544.4	587.1	595.6		
VALUE ADDED GROSS, at basic prices	822.0	1084.8	1171.2	1502.0	1547.8	1581.5	1485.4	1617.8	1675.2	1551.3		
			1411.7	1502.0	1547.8	1581.5	1485.4	1617.8	1675.2	1551.3		
Less: Consumption of fixed capital	91.8	125.8	127.0	245.6	248.8	251.3	245.3	248.8	252.9	258.3		
			236.3	245.6	248.8	251.3	245.3	248.8	252.9	258.3		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>		<b>1000</b>									
VALUE ADDED NET, at basic prices	730.2	959.0	1044.3									
			1175.4	1256.3	1298.9	1330.2	1240.2	1369.0	1422.2	1293.0		
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	822.0	1084.8	1171.2									
			1411.7	1502.0	1547.8	1581.5	1485.4	1617.8	1675.2	1551.3		
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	74.6	155.2	168.5									
			168.5	172.0	170.6	182.8	167.2	177.3	191.0	190.0		
Other taxes less Other subsidies on production	8.8	10.2	13.3									
			10.3	10.5	13.5	13.8	13.1	14.0	12.6	14.7		
Other taxes on production	8.8	10.2	13.3									
			10.3	10.5	13.5	13.8	13.1	14.0	12.6	14.7		
Less: Other subsidies on production	...	...	...									
			...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS <sup>a</sup>	738.6	919.4	989.5									
			1232.9	1319.5	1363.6	1384.9	1305.1	1426.5	1471.6	1346.6		
MIXED INCOME, GROSS	...	...	...									
			...	...	...	...	...	...	...	...		
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS <sup>a</sup>	738.6	919.4	989.5									
			1232.9	1319.5	1363.6	1384.9	1305.1	1426.5	1471.6	1346.6		
MIXED INCOME, GROSS	...	...	...									
			...	...	...	...	...	...	...	...		
Compensation of employees	1572.4	1775.9	1914.5									
			1839.0	1977.5	2035.3	2050.4	2050.1	2251.7	2352.8	2511.4		
Property income	41.3	49.9	57.8									
			57.8	77.6	82.2	110.2	114.2	108.2	115.1	132.9		
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	57.8	68.8	86.3									
			86.3	101.8	118.6	126.8	130.0	152.9	166.8	206.1		
BALANCE OF PRIMARY INCOMES	2294.4	2676.3	2875.5									
			3043.4	3272.9	3362.6	3418.7	3339.3	3633.6	3772.8	3784.8		
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	2294.4	2676.3	2875.5									
			3043.4	3272.9	3362.6	3418.7	3339.3	3633.6	3772.8	3784.8		
Social contributions	...	...	...									
			...	...	...	...	...	...	...	...		
Social benefits other than social transfers in kind	245.4	253.1	270.1									
			270.1	276.8	333.4	389.9	390.0	401.3	421.7	446.9		
Other current transfers	270.4	326.4	384.5									
			387.6	447.0	431.4	398.7	378.0	373.7	357.3	363.0		
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	107.0	117.0	129.2									
			129.2	302.7	350.8	362.8	377.4	389.6	419.8	499.1		
Social contributions	114.5	138.4	143.8									
			143.8	39.3	35.5	35.5	34.3	28.0	30.7	32.6		
Social benefits other than social transfers in kind	...	...	...									
			...	...	...	...	...	...	...	...		
Other current transfers	113.1	128.3	149.7									
			148.8	172.8	198.7	189.5	191.3	169.2	173.6	194.5		
GROSS DISPOSABLE INCOME	2475.6	2872.2	3107.4									
			3279.2	3481.9	3542.3	3619.4	3504.2	3821.8	3927.7	3868.5		
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	2475.6	2872.2	3107.4									
			3279.2	3481.9	3542.3	3619.4	3504.2	3821.8	3927.7	3868.5		
Adjustment for the change in net equity of households on pension funds	...	...	...									
			...	...	...	...	...	...	...	...		
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	2829.3	3144.5	3520.0									
			3645.6	3933.8	4110.2	3907.7	3842.4	4415.2	4765.2	5416.8		
Individual consumption expenditure	...	...	...									
			...	...	...	...	...	...	...	...		
SAVING, GROSS	-353.7	-272.3	-412.6									
			-366.4	-451.9	-567.9	-288.3	-338.2	-593.4	-837.5	-1548.3		
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	-353.7	-272.3	-412.6									
			-366.4	-451.9	-567.9	-288.3	-338.2	-593.4	-837.5	-1548.3		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>		<b>1000</b>									
Capital transfers, receivable less payable	27.8	13.4	34.6									
Capital transfers, receivable	27.8	13.4	31.5	27.5	13.8	8.0	3.4	6.3	8.5	9.3		
Less: Capital transfers, payable	...	...	34.6	27.5	13.8	8.0	3.4	6.3	8.5	9.3		
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS <sup>b</sup>	-325.9	-258.9	...	...	...	...	...	...	...	...		
			-378.0	-424.4	-554.1	-280.3	-334.8	-587.1	-829.0	-1539.0		
			-334.9									
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	283.1	127.5	155.7									
Gross fixed capital formation	297.8	107.7	155.7	154.7	124.7	124.3	105.2	116.5	121.3	122.2		
Changes in inventories	-14.6	19.8	132.5	138.0	114.9	127.4	115.4	118.2	115.5	115.6		
Acquisitions less disposals of valuables	...	...	23.3	16.7	9.8	-3.1	-10.1	-1.7	5.8	6.6		
Acquisitions less disposals of non-produced non-financial assets	...	...	23.3									
NET LENDING (+) / NET BORROWING (-)	-609.0	-386.4	...	...	...	...	...	...	...	...		
			-533.8	-579.1	-678.8	-404.6	-440.0	-703.6	-950.2	-1661.2		
			-490.7									

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Item does not consider consumption of fixed capital.

**Table 4.7 Non-profit institutions serving households (S.15)**

Series 300: 1993 SNA, dram, Western calendar year

Series 1000: 2008 SNA, dram, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>		<b>1000</b>									
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	18.8	17.1	18.2									
			18.2	19.8	20.2	21.8	26.3	38.3	36.1	35.2		
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	6.1	5.5	5.9	6.2	6.5	7.1	8.6	7.1	6.8	6.7		
VALUE ADDED GROSS, at basic prices	12.6	11.7	5.9									
Less: Consumption of fixed capital	2.2	2.3	12.3	13.6	13.7	14.7	17.7	31.2	29.2	28.5		
VALUE ADDED NET, at basic prices	10.5	9.4	2.4	2.7	2.7	2.2	2.6	4.9	3.7	3.9		
			2.4									
			9.9	10.9	10.9	12.5	15.2	26.3	25.5	24.6		
			9.9									
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	12.6	11.7	12.3	13.6	13.7	14.7	17.7	31.2	29.2	28.5		
			12.3									
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	10.5	9.4	9.9	10.9	10.9	12.5	15.2	26.3	25.5	24.6		
Other taxes less Other subsidies on production	...	...	9.9									
Other taxes on production	...	...	...	...	...	...	...	...	...	...		
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	2.2	2.3	...	...	...	...	...	...	...	...		
			2.4	2.7	2.7	2.2	2.6	4.9	3.7	3.9		
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	2.2	2.3	2.4	2.7	2.7	2.2	2.6	4.9	3.7	3.9		
Property income	1.1	1.1	2.4	2.6	3.0	3.8	3.8	3.6	3.7	5.0		
			1.9									

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	300	1000										
II.1.2 Allocation of primary income account - Uses												
Property income	0.0	0.0	0.0	...	...	...	...	...	...	...	...	...
BALANCE OF PRIMARY INCOMES	3.3	3.5	4.3	4.3	5.3	5.7	6.0	6.3	8.5	7.5	8.9	
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	3.3	3.5	4.3	4.3	5.3	5.7	6.0	6.3	8.5	7.5	8.9	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	26.0	26.3	24.9	24.9	26.8	27.3	29.7	34.0	32.5	46.7	43.3	
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	1.4	1.5	1.6	1.6	1.7	1.7	1.9	2.1	2.0	3.2	3.0	
Other current transfers	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	
GROSS DISPOSABLE INCOME	27.8	28.2	27.5	27.5	30.3	31.3	33.8	38.3	38.8	51.0	49.2	
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	27.8	28.2	27.5	27.5	30.3	31.3	33.8	38.3	38.8	51.0	49.2	
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure	8.0	16.5	18.4	18.4	20.0	20.5	22.1	24.1	38.1	36.4	42.9	
Individual consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
SAVING, GROSS	19.9	11.7	9.1	9.1	10.4	10.8	11.7	14.1	0.7	14.6	6.3	
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	19.9	11.7	9.1	9.1	10.4	10.8	11.7	14.1	0.7	14.6	6.3	
Capital transfers, receivable less payable	...	...	...	4.4	5.7	4.6	8.7	5.2	6.0	6.2	5.9	
Capital transfers, receivable	...	...	...	4.4	5.7	4.6	8.7	5.2	6.0	6.2	5.9	
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	19.9	11.7	9.1	13.5	16.0	15.4	20.4	19.4	6.8	20.8	12.2	
III.1 Capital account - Changes in assets												
Gross capital formation	2.4	3.5	2.7	2.7	2.8	2.5	2.3	1.4	8.0	7.8	1.9	
Gross fixed capital formation	2.4	3.5	2.7	2.7	2.8	2.5	2.3	1.4	7.9	7.7	1.9	
Changes in inventories	...	...	...	...	...	...	...	...	0.1	0.1	0.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	
NET LENDING (+) / NET BORROWING (-)	17.5	8.3	6.4	10.8	13.3	12.9	18.1	18.0	-1.2	13.0	10.3	

<sup>a</sup> Item does not consider consumption of fixed capital.

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Non-financial corporations**

Series 300: 1993 SNA, dram, Western calendar year  
 Series 1000: 2008 SNA, dram, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	300	1000										
Industries												
Agriculture, forestry and fishing	60.2	39.2										
		39.5	43.1	45.9	59.2	58.8	77.9	67.8	79.1			
Manufacturing, mining and quarrying and other industrial activities	569.0	599.7										
		606.3	657.8	694.0	736.4	822.0	890.2	929.8	1120.7			
Of which: manufacturing	326.6	324.6										
		329.1	366.0	396.5	387.5	453.9	465.3	538.5	686.3			
Construction	395.7	368.7										
		371.8	340.2	306.9	322.9	250.3	213.8	200.0	232.0			
Wholesale and retail trade, transportation and storage, accommodation and food service activities	495.6	535.4										
		536.2	571.2	629.7	596.5	599.3	726.0	843.3	968.5			
Information and communication	131.7	143.1										
		143.2	147.1	159.1	167.8	176.8	183.5	190.9	210.6			
Financial and insurance activities	...	...										
Real estate activities	17.9	20.3										
		20.3	28.4	35.1	35.4	38.4	32.6	51.9	44.4			
Professional, scientific, technical, administrative and support service activities	71.7	72.2										
		72.3	72.6	81.0	86.4	91.5	95.9	105.5	119.6			
Public administration and defence, education, human health and social work activities	124.7	133.7										
		133.7	163.8	168.0	174.4	183.1	207.3	245.8	274.3			
Other service activities	35.5	54.1										
		54.1	53.4	80.0	149.0	224.1	241.7	316.9	338.5			
VALUE ADDED GROSS, at basic prices	1902.0	1966.4										
		1977.5	2077.6	2199.8	2328.0	2444.3	2668.9	2951.8	3387.7			

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Financial corporations**

Series 300: 1993 SNA, dram, Western calendar year  
 Series 1000: 2008 SNA, dram, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	300	1000										
Industries												
Agriculture, forestry and fishing	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing, mining and quarrying and other industrial activities	...	...	...	...	...	...	...	...	...	...	...	...
Of which: manufacturing	...	...	...	...	...	...	...	...	...	...	...	...
Construction	...	...	...	...	...	...	...	...	...	...	...	...
Wholesale and retail trade, transportation and storage, accommodation and food service activities	...	...	...	...	...	...	...	...	...	...	...	...
Information and communication	...	...	...	...	...	...	...	...	...	...	...	...
Financial and insurance activities	150.8	179.5	169.3	181.7	205.2	194.6	220.3	272.8	330.4	395.2	...	...
Real estate activities	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>	<b>1000</b>										
Professional, scientific, technical, administrative and support service activities	...	...	...	...	...	...	...	...	...	...	...	...
Public administration and defence, education, human health and social work activities	...	...	...	...	...	...	...	...	...	...	...	...
Other service activities	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	150.8	179.5	169.3	181.7	205.2	194.6	220.3	272.8	330.4	395.2		

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**General government**

Series 300: 1993 SNA, dram, Western calendar year

Series 1000: 2008 SNA, dram, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>	<b>1000</b>										
<b>Industries</b>												
Agriculture, forestry and fishing	4.1	4.5	4.5	5.1	7.7	10.1	10.1	10.3	10.8	12.4		
Manufacturing, mining and quarrying and other industrial activities	6.0	6.9	6.9	7.2	7.2	9.4	13.7	15.3	22.7	17.8		
Of which: manufacturing	...	...	...	...	...	...	...	...	...	...		
Construction	...	...	...	...	...	...	...	...	...	...		
Wholesale and retail trade, transportation and storage, accommodation and food service activities	6.3	6.8	6.8	11.0	11.5	14.7	12.0	15.4	13.2	13.2		
Information and communication	3.6	1.5	1.5	1.5	1.5	2.0	1.6	1.5	1.2	3.6		
Financial and insurance activities	1.1	1.1	1.1	1.2	1.4	1.6	1.6	0.0	0.0	0.0		
Real estate activities	2.9	3.1	3.1	3.4	4.3	4.1	4.0	4.9	4.9	4.7		
Professional, scientific, technical, administrative and support service activities	8.0	7.3	7.3	8.2	10.4	10.9	10.4	10.7	9.5	8.9		
Public administration and defence, education, human health and social work activities	267.8	280.6	289.0	316.2	356.8	408.5	418.1	429.6	429.6	477.8		
Other service activities	12.6	10.2	10.2	12.1	15.0	17.0	16.4	16.9	15.9	18.8		
VALUE ADDED GROSS, at basic prices	312.5	322.0	330.4	365.9	415.8	478.2	488.0	504.7	507.9	557.1		

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) Households**

Series 300: 1993 SNA, dram, Western calendar year  
Series 1000: 2008 SNA, dram, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	300	1000										
Industries												
Agriculture, forestry and fishing	703.5	720.3										
		720.3	791.6	819.1	799.4	761.6	746.2	760.3	662.7			
Manufacturing, mining and quarrying and other industrial activities	72.7	73.0	75.1	70.3	76.8	67.2	126.3	139.8	80.0			
Of which: manufacturing	72.7	73.0	75.1	70.3	76.8	67.2	126.3	139.8	80.0			
		73.0	75.1	70.3	76.8	67.2	126.3	139.8	80.0			
Construction	95.3	129.3										
		129.3	136.4	141.8	151.2	142.9	190.6	197.4	183.5			
Wholesale and retail trade, transportation and storage, accommodation and food service activities	119.3	133.1										
		138.8	130.9	128.8	126.5	93.6	121.1	125.5	112.8			
Information and communication	...	1.3										
		1.3	2.4	1.6	1.1	0.9	0.5	1.3	4.2			
Financial and insurance activities	...	...										
		...	...	...	...	...	...	...	...			
Real estate activities	79.0	90.7										
		325.4	337.5	362.4	396.2	389.8	395.9	403.0	462.6			
Professional, scientific, technical, administrative and support service activities	2.9	3.2										
		3.2	3.5	3.3	2.8	3.8	4.0	8.4	10.1			
Public administration and defence, education, human health and social work activities	8.8	10.4										
		10.4	8.3	5.7	8.3	9.1	6.5	4.2	6.1			
Other service activities	3.3	10.1										
		10.1	16.1	14.8	19.3	16.5	26.7	35.2	29.4			
VALUE ADDED GROSS, at basic prices	1084.8	1171.2										
		1411.7	1502.0	1547.8	1581.5	1485.4	1617.8	1675.2	1551.3			

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) Non-profit institutions serving households**

Series 300: 1993 SNA, dram, Western calendar year  
Series 1000: 2008 SNA, dram, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	300	1000										
Industries												
Agriculture, forestry and fishing	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing, mining and quarrying and other industrial activities	...	...	...	...	...	...	...	...	...	...	...	...
Of which: manufacturing	...	...	...	...	...	...	...	...	...	...	...	...
Construction	...	...	...	...	...	...	...	...	...	...	...	...
Wholesale and retail trade, transportation and storage, accommodation and food service activities	...	...	...	...	...	...	...	...	...	...	...	...
Information and communication	...	...	...	...	...	...	...	0.1	0.1	0.1	...	...
Financial and insurance activities	...	...	...	...	...	...	...	...	...	...	...	...
Real estate activities	1.2	1.1	1.1	1.6	1.8	1.9	2.4	3.1	0.0	0.0	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>	<b>1000</b>										
Professional, scientific, technical, administrative and support service activities		0.0	0.0	...	...	...	...	0.3	0.4	0.4		
Public administration and defence, education, human health and social work activities		...	...	0.2	0.1	0.0	0.4	1.7	1.7	2.0		
Other service activities		10.4	11.2	11.8	11.7	12.8	14.9	25.9	27.0	25.9		
VALUE ADDED GROSS, at basic prices		11.7	12.3	13.6	13.7	14.7	17.7	31.2	29.2	28.5		

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Total economy**

Series 300: 1993 SNA, dram, Western calendar year

Series 1000: 2008 SNA, dram, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>	<b>1000</b>										
<b>Industries</b>												
Agriculture, forestry and fishing	767.9	763.9	764.2	839.8	872.6	868.7	830.6	834.4	838.9	754.2		
Manufacturing, mining and quarrying and other industrial activities	647.8	679.5	686.1	740.2	771.4	822.5	902.9	1031.8	1092.3	1218.5		
Of which: manufacturing	399.3	397.5	402.1	441.1	466.8	464.3	521.2	591.6	678.2	766.3		
Construction	491.1	498.0	501.1	476.6	448.8	474.1	393.2	404.4	397.4	415.4		
Wholesale and retail trade, transportation and storage, accommodation and food service activities	621.2	675.3	681.9	713.1	770.0	737.7	705.0	862.5	982.0	1094.5		
Information and communication	135.3	145.9	146.0	151.0	162.2	170.9	179.2	185.6	193.6	218.4		
Financial and insurance activities	151.9	180.6	170.4	182.9	206.6	196.3	221.9	272.8	330.4	395.2		
Real estate activities	101.0	115.2	349.9	371.0	403.7	437.5	434.6	436.5	459.9	511.7		
Professional, scientific, technical, administrative and support service activities	82.6	82.7	82.8	84.3	94.8	100.0	105.7	111.0	123.7	139.1		
Public administration and defence, education, human health and social work activities	401.3	424.7	433.0	488.4	530.6	591.2	610.7	645.2	681.3	760.3		
Other service activities	61.8	85.7	85.7	93.5	121.4	198.1	272.0	311.3	395.0	412.6		
VALUE ADDED GROSS, at basic prices	3461.8	3651.5	3901.2	4140.8	4382.2	4597.0	4655.7	5095.4	5494.5	5919.8		



## Aruba

### Source

Reply to the United Nations national accounts questionnaire from the Central Bureau of Statistics, Aruba.

### General

The estimates shown in the following tables have been prepared in accordance with the System of National Accounts 2008 (2008 SNA) so far as the existing data would permit. When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in the SNA, a footnote provides explanation.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, Aruban florin, Western calendar year											Data in thousands	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
	Expenditures of the gross domestic product											
Final consumption expenditure	3809800.0	4132450.0	4068710.0	4148900.0	4157340.0	4168040.0	4167030.0	4326270.0	4542640.0			
Household final consumption expenditure	2647460.0	2946890.0	2843260.0	2869920.0	2917240.0	2934660.0	2912630.0	3051920.0	3192210.0			
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...			
General government final consumption expenditure	1162333.0	1185563.0	1225450.0	1278980.0	1240100.0	1233390.0	1254400.0	1274350.0	1350430.0			
Gross capital formation	1242180.0	1294550.0	1101140.0	1163380.0	1154560.0	1142340.0	1098850.0	1137600.0	1236680.0			
Gross fixed capital formation	1171210.0	1221080.0	1025630.0	1087870.0	1079050.0	1066830.0	1023340.0	1062090.0	1161170.0			
Changes in inventories	70970.0	73470.0	75510.0	75510.0	75510.0	75510.0	75510.0	75510.0	75510.0			
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...			
Exports of goods and services	2644750.0	3293480.0	3422140.0	3737740.0	3910350.0	3863830.0	3835720.0	4015900.0	4230120.0			
Exports of goods	332150.0	423130.0	448590.0	543970.0	451250.0	323820.0	349490.0	346770.0	334790.0			
Exports of services	2312600.0	2870360.0	2973550.0	3193770.0	3459100.0	3540010.0	3486230.0	3669120.0	3895330.0			
Less: Imports of goods and services	3304780.0	3998710.0	3910770.0	4167170.0	4226620.0	3870610.0	3760890.0	3944320.0	4277520.0			
Imports of goods	2027720.0	2494140.0	2335880.0	2455860.0	2446110.0	2181630.0	2097310.0	2204630.0	2330340.0			
Imports of services	1277050.0	1504570.0	1574890.0	1711310.0	1780520.0	1688980.0	1663580.0	1739680.0	1947180.0			
Equals: GROSS DOMESTIC PRODUCT	4391940.0	4721770.0	4681220.0	4882850.0	4995620.0	5303600.0	5340710.0	5535450.0	5731920.0			

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 100: 1993 SNA, Aruban florin, Western calendar year											Data in thousands	
Series 1000: 2008 SNA, Aruban florin, Western calendar year												
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100			1000								
Base year	2000			2013								
Expenditures of the gross domestic product												
Final consumption expenditure	...	...										
Gross capital formation	...	...		...	...	...	...	...				
Exports of goods and services	...	...		...	...	...	...	...				

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>			<b>1000</b>								
<b>Base year</b>	<b>2000</b>			<b>2013</b>								
Less: Imports of goods and services	...	...		...	...	...	...	...				
Equals: GROSS DOMESTIC PRODUCT	3182050.0	3192920.0		4836150.0	4849330.0	5126840.0	5232470.0	5335550.0				

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Aruban florin, Western calendar year

Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	900.0	960.0	1010.0	870.0	740.0	660.0	990.0	1320.0	1740.0			
Manufacturing, mining and quarrying and other industrial activities	295720.0	338640.0	261150.0	311670.0	315250.0	416650.0	422400.0	419790.0	373090.0			
Mining and quarrying	...	...	...	...	...	...	...	...	...			
Manufacturing	125630.0	198600.0	93230.0	159310.0	171820.0	190150.0	197020.0	206680.0	179390.0			
Electricity, gas, steam and air conditioning supply	170093.0 <sup>a</sup>	140037.0 <sup>a</sup>	167913.0 <sup>a</sup>	48700.0	49360.0	57070.0	55650.0	59920.0	58570.0			
Water supply; sewerage, waste management and remediation activities	...	...	...	103660.0	94070.0	169430.0	169730.0	153190.0	135130.0			
Construction	211370.0	245280.0	210540.0	213220.0	224260.0	244650.0	256610.0	266320.0	282510.0			
Wholesale and retail trade, transportation and storage, accommodation and food service activities	1271090.0	1355070.0	1331930.0	1416810.0	1468030.0	1650320.0	1621390.0	1717600.0	1820600.0			
Wholesale and retail trade; repair of motor vehicles and motorcycles	476050.0	501540.0	447380.0	475740.0	482570.0	523990.0	535210.0	533830.0	541220.0			
Transportation and storage	174690.0	188660.0	197670.0	214310.0	217410.0	266860.0	257840.0	271870.0	287980.0			
Accommodation and food service activities	620350.0	664870.0	686880.0	726760.0	768050.0	859470.0	828340.0	911900.0	991400.0			
Information and communication	144550.0	156100.0	163130.0	154450.0	151370.0	155050.0	160410.0	166660.0	167670.0			
Financial and insurance activities	372720.0	377090.0	397020.0	411680.0	431140.0	400070.0	409710.0	386450.0	370890.0			
Real estate activities	342740.0	398220.0	394950.0	412560.0	433330.0	436550.0	439450.0	463790.0	491340.0			
Professional, scientific, technical, administrative and support service activities	286750.0	296790.0	278530.0	305540.0	314700.0	360470.0	383770.0	409610.0	426510.0			
Professional, scientific and technical activities	73750.0	96590.0	88040.0	102550.0	106290.0	123310.0	130440.0	135640.0	140160.0			
Administrative and support service activities	213000.0	200200.0	190490.0	202990.0	208410.0	237160.0	253330.0	273970.0	286350.0			
Public administration and defence, education, human health and social work activities	826140.0	857520.0	941080.0	996150.0	975560.0	963730.0	963200.0	980420.0	1014270.0			
Public administration and defence; compulsory social security	521400.0	540130.0	608730.0	646210.0	616370.0	613780.0	610730.0	619990.0	629300.0			
Education	125890.0	131920.0	136710.0	142710.0	146180.0	135880.0	136920.0	137210.0	139690.0			
Human health and social work activities	178850.0	185470.0	195640.0	207230.0	213010.0	214070.0	215550.0	223220.0	245280.0			
Other service activities	206620.0	214960.0	216760.0	217920.0	233790.0	231050.0	226990.0	247820.0	261950.0			
Arts, entertainment and recreation	133130.0	139670.0	138110.0	135690.0	145380.0	146900.0	140930.0	162560.0	171310.0			
Other service activities	36800.0	39270.0	40540.0	42300.0	47460.0	42100.0	43040.0	41130.0	45330.0			
Private households with employed persons	36690.0	36020.0	38110.0	39930.0	40950.0	42050.0	43020.0	44130.0	45310.0			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Equals: VALUE ADDED, GROSS, at basic prices	3958600.0	4240630.0	4196100.0	4440870.0	4548170.0	4859200.0	4884920.0	5059780.0	5210570.0			
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...			
Plus: Taxes less Subsidies on products	434320.0	481140.0	485130.0	441980.0	447460.0	444420.0	455910.0	475680.0	521370.0			
Equals: GROSS DOMESTIC PRODUCT	4391940.0	4721770.0	4681220.0	4882850.0	4995620.0	5303600.0	5340710.0	5535450.0	5731920.0			

<sup>a</sup> Includes Water supply; sewerage, waste management and remediation activities (E) of ISIC Rev. 4 industry classification.

## Australia

### Source

Reply to the National Accounts Questionnaire from the Australian Bureau of Statistics, Canberra. The official estimates are published in 'Australian system of national accounts', ABS, catalogue 5204.0.

### General

As from December 2009, national accounts estimates are compiled according to the 2008 SNA ('System of National Accounts 2008', Commission of the European Communities-Eurostat, International Monetary Fund, Organisation for Economic Co-operation and Development, United Nations and World Bank, 2009).

Detailed information about the implementation of the 2008 SNA in Australian national accounts could be found in ABS website: <http://www.abs.gov.au/ausstats/abs@.nsf/mf/5310.0.55.002>.

All the data refer to fiscal years beginning on the 1st July of the year indicated.

The financial intermediation services indirectly measured (FISIM) are allocated to industries and institutional sectors.

Original chain constant price estimates for main aggregates are referenced to fiscal year 2019-2020.

### Methodology:

#### Overview of GDP Compilation

Gross domestic product (GDP) is estimated in Australia using three approaches: the income approach (I), the expenditure approach (E) and the production approach (P). A description of each approach is provided below.

While each of the I, E and P measures should, conceptually, provide the same estimate of GDP, if the three measures are compiled independently using different data sources, then different estimates result. From 1994-95, up to the year preceding the latest complete financial year, balanced supply (production) and use (demand) tables by commodity are compiled. The annual GDP (I, E and P) estimates are then benchmarked to these balanced supply-use estimates, ensuring the annual estimates using the I, E and P approaches are identical for the years for which supply and use tables are available.

Prior to 1994-95, and for quarterly estimates for all years, the estimates using each approach are based on independent sources, and there are differences between the income, expenditure and production estimates. Nevertheless, for these periods, a single estimate of GDP has been compiled. For the latest fiscal year, only a GDP by expenditure value is estimated. In chain volume terms, GDP is derived by averaging the chain volume estimates obtained from each of the three independent approaches. The current price estimate is obtained by reflating the average chain volume estimate by the implicit price deflator derived from the expenditure-based estimates.

As a result of these methods, there is no statistical discrepancy for annual estimates from 1994-95 up to the year prior to the latest complete financial year. For years prior to 1994-95, and for quarterly estimates for all years, statistical discrepancies exist between estimates based on the I, E and P approaches and the single estimate of GDP, in both current prices and volume terms.

#### Expenditure Approach

Government final consumption expenditure and public gross fixed capital formation are estimated from the accounting records of the government sector. Private final consumption expenditure on goods is mainly derived from information collected in retail censuses (held approximately every six years) as well as data on production,

imports and exports, and motor vehicle registrations. The results of a monthly survey of retail sales are used to interpolate between census benchmarks and to extrapolate for the period since the last retail census. Benchmarks for dwellings rent are derived from population census data collected every five years. The consumer price index is used in conjunction with a perpetual inventory model of the stock of dwellings to interpolate between census year estimates and extrapolate from the most recent census. Estimates of expenditure on other services are based mainly on revenue or earnings data. Increase in inventories is based on book value levels of inventories reported in ABS economic censuses and surveys, taxation statistics and ABS Quarterly Business Indicator Surveys (QBIS) (less the inventory valuation adjustment). Estimates of private gross fixed capital expenditure are obtained from a quarterly collection of building and engineering construction statistics and from a quarterly survey of new capital expenditure by private businesses on plant and equipment.

Exports and imports of goods are estimated from customs data while exports and imports of services are derived from transportation survey data and from data obtained as a by-product of the administration of foreign exchange transactions. Chain volume measures are derived quarterly with annual estimates obtained by summing the quarterly series.

Government consumption expenditures are deflated by composite wage rate and material price indexes. Substantial use is made of consumer price indexes in the deflation of private final consumption expenditure. Estimates of gross fixed capital expenditure are deflated using (output) building price indexes for building; composite wage and material price indexes for engineering construction; producer price indexes and import price indexes for equipment; and quantity revaluation for real estate transfer expenses. For exports and imports, considerable use is made of the quantity revaluation technique with the remainder deflated using price indexes. Increase in inventories volume estimates are derived using detailed price indexes to revalue book value levels.

## **Income Approach**

The components of indirect taxes (net) are estimated from government accounting records. Estimates of gross operating surplus are mainly based on annual ABS Economic Activity Survey (EAS) data supplemented by taxation statistics. The annual estimates are then moved on a quarterly basis using an indicator series [Company gross operating profits] from the ABS Quarterly QBIS. Gross mixed income (GMI), which denotes the income from unincorporated enterprises, is derived separately for the farm and non-farm sectors. Annual GMI for the non-farm sector is derived from taxation statistics supplemented with information from ABS and other sources and moved quarterly using a range of data relating to turnover (e.g. retail sales and building activity). GMI of farm unincorporated enterprises is derived using a range of ABS and non-ABS sources. Estimates of the consumption of fixed capital are derived at current replacement cost using the perpetual inventory method. Compensation of employees data for the private sector are based on ABS Economic Activity Survey data, moved quarterly using QBIS. Compensation of employees data for the public sector are currently based on a survey of employment and earnings.

## **Production Approach**

GDP using the production approach is derived as the sum of gross value added for each industry, at basic prices, plus taxes less subsidies on products. The current price estimates of gross value added by industry are only produced annually. For years prior to 1994-95, the estimates were derived for the most part using the income approach only. For years from 1994-95, they have been derived in a supply-use framework and are in balance with the expenditure estimates on an annual basis for all years prior to the latest complete financial year. The annual benchmark estimates are based on ABS EAS data supplemented by taxation statistics.

Quarterly chain volume measures of gross value added by industry are derived by interpolating and extrapolating annual benchmarks using quarterly indicator series. Both the annual benchmarks and the quarterly indicators are calculated as chain volume measures. From 1994-95, the annual benchmarks are obtained from supply and use (S-U) tables compiled in the prices of the previous year.

Quarterly chain volume indicators of gross value added in the Australian national accounts are derived using three different methods:

- the output indicator method (the most common method)
- double deflation (used for Agriculture estimates) and
- the input indicator method

The method selected to obtain chain volume measures for a particular industry depends on the data available in respect of that industry.

In the Australian National Accounts, the QBIS data are used extensively for those industries for which the output indicator method is used. A range of other data is also used such as output volume data for certain industries, other ABS survey data (e.g. Retail Turnover Survey, Building Activity Survey, etc.), public finance data and other indicator data. More information can be provided on request.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, Australian dollar, Fiscal year beginning 1 July

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	1027899.0	1086427.0	1128051.0	1175631.0	1220715.0	1274217.0	1326316.0	1383816.0	1444458.0	1461936.0	1510507.0	...
Household final consumption expenditure <sup>a</sup>	773734.0	814231.0	850354.0	888292.0	922877.0	957772.0	991351.0	1031696.0	1065471.0	1048690.0	1067593.0	...
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	254165.0	272196.0	277697.0	287339.0	297838.0	316445.0	334965.0	352120.0	378987.0	413246.0	442914.0	...
Individual consumption expenditure	162915.0	169442.0	173694.0	179639.0	188217.0	198792.0	211828.0	224192.0	241222.0	260405.0	276651.0	...
Collective consumption expenditure	91250.0	102754.0	104003.0	107700.0	109621.0	117653.0	123137.0	127928.0	137765.0	152841.0	166263.0	...
Gross capital formation	375355.0	415897.0	428430.0	427382.0	426630.0	421290.0	424008.0	452545.0	453222.0	441118.0	468839.0	...
Gross fixed capital formation	369114.0	411296.0	427996.0	429754.0	425718.0	420218.0	422148.0	449424.0	453985.0	448759.0	463521.0	...
Changes in inventories	6241.0	4601.0	434.0	-2372.0	912.0	1072.0	1860.0	3121.0	-763.0	-7641.0	5318.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	304069.0	322528.0	307080.0	337246.0	325766.0	319445.0	373420.0	403047.0	470398.0	475088.0	458508.0	...
Exports of goods	247021.0	265747.0	248880.0	273820.0	255464.0	244029.0	291406.0	315342.0	373509.0	383053.0	395881.0	...
Exports of services	57048.0	56781.0	58200.0	63426.0	70302.0	75416.0	82014.0	87705.0	96889.0	92035.0	62627.0	...
Less: Imports of goods and services	289427.0	325049.0	327108.0	341706.0	349904.0	357209.0	364432.0	396464.0	421851.0	397276.0	368647.0	...
Imports of goods	225028.0	256670.0	251327.0	263785.0	268971.0	271563.0	277822.0	302677.0	320008.0	310797.0	320129.0	...
Imports of services	64399.0	68379.0	75781.0	77921.0	80933.0	85646.0	86610.0	93787.0	101843.0	86479.0	48518.0	...
Plus: Statistical discrepancy	...	...	...	...	...	...	...	...	...	...	-2198.0	...
Equals: GROSS DOMESTIC PRODUCT	1417898.0	1499804.0	1536454.0	1598553.0	1623207.0	1657744.0	1759314.0	1842946.0	1946228.0	1980866.0	2067010.0	2282636.0

<sup>a</sup> Includes Final consumption expenditure of NPISH.

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, Australian dollar, Fiscal year beginning 1 July

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2019</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	1196730.0	1233964.0	1253111.0	1278877.0	1310709.0	1351561.0	1392696.0	1433237.0	1468051.0	1461936.0	1496137.0	...
Household final consumption expenditure <sup>a</sup>	900449.0	926180.0	943589.0	964257.0	988716.0	1013980.0	1038455.0	1066445.0	1082563.0	1048690.0	1058202.0	...
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	296088.0	307586.0	309340.0	314429.0	321793.0	337422.0	354123.0	366692.0	385458.0	413246.0	437935.0	...
Individual consumption expenditure	189786.9	191472.3	193486.1	196575.2	203355.2	211969.8	223943.3	233469.9	245340.7	260405.0	273541.0	...
Collective consumption expenditure	106301.1	116113.7	115853.9	117853.8	118437.8	125452.2	130179.7	133222.1	140117.3	152841.0	164394.0	...
Gross capital formation	433526.5	482349.7	490795.0	477051.3	463138.5	446263.0	446753.8	469819.7	459583.0	441117.5	466338.7	...
Gross fixed capital formation	425402.0	474760.0	488487.0	479260.0	461565.0	444751.0	444577.0	466098.0	460134.0	448759.0	461101.0	...
Changes in inventories	5377.0	6576.0	94.0	-3952.0	1163.0	951.0	1966.0	3668.0	-1076.0	-7641.0	5237.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	318685.0	333361.0	351064.0	372392.0	397916.0	423398.0	446673.0	465052.0	483506.0	475088.0	435229.0	...
Exports of goods	254173.2	270276.9	287416.8	304813.3	324252.2	345191.8	361585.3	374965.7	385155.5	383053.0	373267.4	...
Exports of services	66430.7	64511.8	64824.5	68824.5	74959.1	79611.9	85916.0	90604.2	98273.4	92035.0	61961.3	...
Less: Imports of goods and services	346436.0	385588.0	388278.0	376971.0	382696.0	381450.0	401467.0	429396.0	430263.0	397276.0	385834.0	...
Imports of goods	257990.5	290148.5	285463.6	280493.4	287230.6	287523.8	302360.5	323936.5	322898.1	310797.0	338526.8	...
Imports of services	89280.7	95741.7	104719.3	97602.9	96166.7	94486.9	99706.9	106070.6	108073.4	86479.0	47306.9	...
Plus: Statistical discrepancy	...	...	...	...	...	...	...	...	...	...	-1784.0	...
Equals: GROSS DOMESTIC PRODUCT <sup>b</sup>	1605953.0	1668864.0	1712258.0	1756142.0	1794289.0	1843482.0	1885807.0	1939948.0	1980942.0	1980866.0	2010087.0	2104524.0

<sup>a</sup> Includes Final consumption expenditure of NPISH.<sup>b</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 1000: 2008 SNA, Australian dollar, Fiscal year beginning 1 July

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	1417898.0	1499804.0	1536454.0	1598553.0	1623207.0	1657744.0	1759314.0	1842946.0	1946228.0	1980866.0	2067010.0	2282636.0
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Sum of Compensation of employees and property income - from and to the rest of the world, net <sup>a</sup>	-56864.0	-45604.0	-38209.0	-41731.0	-32978.0	-38998.0	-47740.0	-57667.0	-62287.0	-40501.0	-18730.0	...
Plus: Sum of Compensation of employees and property income - from the rest of the world <sup>b</sup>	44394.0	47324.0	46587.0	49167.0	53388.0	52474.0	55001.0	59585.0	70695.0	68716.0	65532.0	...
Less: Sum of Compensation of employees and property income - to the rest of the world <sup>c</sup>	101258.0	92928.0	84796.0	90898.0	86366.0	91472.0	102741.0	117252.0	132982.0	109217.0	84262.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
<u>Equals: GROSS NATIONAL INCOME</u>	1361034.0	1454200.0	1498245.0	1556822.0	1590229.0	1618746.0	1711574.0	1785279.0	1883941.0	1940365.0	2047673.0	...
Plus: Current transfers - from and to the rest of the world, net	-3005.0	-3015.0	-3302.0	-3225.0	-2846.0	-613.0	-1371.0	-785.0	-770.0	-1322.0	-2785.0	...
Plus: Current transfers - from the rest of the world	6765.0	6584.0	6473.0	6986.0	7505.0	9131.0	9737.0	10050.0	10691.0	10454.0	9504.0	...
Less: Current transfers - to the rest of the world	9770.0	9599.0	9775.0	10211.0	10351.0	9744.0	11108.0	10835.0	11461.0	11776.0	12289.0	...
<u>Equals: GROSS NATIONAL DISPOSABLE INCOME</u>	1358029.0	1451185.0	1494943.0	1553597.0	1587383.0	1618133.0	1710203.0	1784494.0	1883171.0	1939043.0	2044888.0	...
Less: Final consumption expenditure / Actual final consumption	1027899.0	1086427.0	1128051.0	1175631.0	1220715.0	1274217.0	1326316.0	1383816.0	1444458.0	1461936.0	1510507.0	...
<u>Equals: SAVING, GROSS</u>	330130.0	364758.0	366892.0	377966.0	366668.0	343916.0	383887.0	400678.0	438713.0	477107.0	534380.0	...
Plus: Capital transfers - from and to the rest of the world, net	-287.0	-383.0	-359.0	-399.0	-531.0	-695.0	-580.0	-849.0	-811.0	-751.0	-751.0	...
Plus: Capital transfers - from the rest of the world	...	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers - to the rest of the world	287.0	383.0	359.0	399.0	531.0	695.0	580.0	849.0	811.0	751.0	751.0	...
Less: Gross capital formation	375355.0	415897.0	428430.0	427382.0	426630.0	421290.0	424008.0	452545.0	453222.0	441118.0	468839.0	...
Less: Acquisitions less disposals of non-produced non-financial assets	29.0	25.0	94.0	-44.0	-14.0	-26.0	-141.0	-177.0	-41.0	364.0	-3.0	...
<u>Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION</u>	-45546.0	-51548.0	-61993.0	-49771.0	-60483.0	-78046.0	-40564.0	-52539.0	-15279.0	34875.0	67598.0	...
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	227114.0	237145.0	250566.0	268283.0	286946.0	302514.0	310621.0	323587.0	336767.0	349817.0	359383.0	...
<u>Equals: NET NATIONAL INCOME</u>	1133920.0	1217055.0	1247679.0	1288539.0	1303283.0	1316232.0	1400953.0	1461692.0	1547174.0	1590548.0	1688290.0	...
<u>Equals: NET NATIONAL DISPOSABLE INCOME</u>	1130915.0	1214040.0	1244377.0	1285314.0	1300437.0	1315619.0	1399582.0	1460907.0	1546404.0	1589226.0	1685505.0	...
<u>Equals: SAVING, NET</u>	103016.0	127613.0	116326.0	109683.0	79722.0	41402.0	73266.0	77091.0	101946.0	127290.0	174997.0	...

<sup>a</sup> Refers to net primary income (i.e. net Compensation of Employees, net property income and net taxes less subsidies on production from/to the Rest of the World).

<sup>b</sup> Refers to primary income receivable from the rest of the world.

<sup>c</sup> Refers to primary income payable to the rest of the world.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Australian dollar, Fiscal year beginning 1 July

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
	Industries											
<u>Agriculture, forestry and fishing</u>	32505.0	34017.0	35119.0	35503.0	38569.0	39856.0	47545.0	45296.0	41199.0	39738.0	46872.0	
<u>Manufacturing, mining and quarrying and other industrial activities</u>	270768.0	278750.0	263463.0	278948.0	251922.0	238706.0	279424.0	303234.0	348910.0	362596.0	383099.0	
<u>Manufacturing</u>	104478.0	105743.0	101534.0	101806.0	102262.0	100882.0	102018.0	106472.0	109283.0	111941.0	115042.0	
<u>Construction</u>	105428.0	117066.0	123697.0	129959.0	132703.0	131427.0	133437.0	141652.0	144030.0	141774.0	143897.0	
<u>Wholesale and retail trade, transportation and storage, accommodation and food service activities</u>	221831.0	237962.0	245885.0	246714.0	252527.0	260502.0	268195.0	274405.0	283931.0	283565.0	296704.0	
<u>Information and communication</u>	41690.0	42285.0	42443.0	43141.0	43777.0	44034.0	43511.0	44691.0	43145.0	43374.0	46701.0	
<u>Financial and insurance activities</u>	108256.0	112431.0	118002.0	122302.0	130841.0	135515.0	140034.0	145147.0	149411.0	151058.0	155090.0	



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Real estate activities	145867.0	159455.0	170369.0	180160.0	188574.0	197827.0	209122.0	216797.0	224535.0	228393.0	234095.0	
Professional, scientific, technical, administrative and support service activities	136627.0	147178.0	152188.0	154485.0	159960.0	162445.0	174691.0	188064.0	200700.0	209455.0	211534.0	
Public administration and defence, education, human health and social work activities	225082.0	237612.0	248986.0	260703.0	272328.0	286876.0	298193.0	311895.0	333893.0	349113.0	367176.0	
Other service activities	36979.0	40379.0	40035.0	42525.0	43282.0	43736.0	45250.0	47458.0	50155.0	47976.0	47011.0	
Equals: VALUE ADDED, GROSS, at basic prices	1325033.0	1407135.0	1440187.0	1494440.0	1514483.0	1540924.0	1639402.0	1718639.0	1819909.0	1857042.0	1932181.0	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	92865.0	92669.0	96267.0	104113.0	108724.0	116820.0	119912.0	124307.0	126319.0	123824.0	134221.0	
Plus: Statistical discrepancy	...	...	...	...	...	...	...	...	...	...	...	607.0
Equals: GROSS DOMESTIC PRODUCT	1417898.0	1499804.0	1536454.0	1598553.0	1623207.0	1657744.0	1759314.0	1842946.0	1946228.0	1980866.0	2067010.0	

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 1000: 2008 SNA, Australian dollar, Fiscal year beginning 1 July

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2019</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	48622.0	49090.0	48685.0	49218.0	49963.0	46417.0	50783.0	49369.0	44187.0	39738.0	48497.0	
Manufacturing, mining and quarrying and other industrial activities	284912.3	296285.6	306453.6	318463.9	329205.0	336871.1	337461.9	349157.3	356239.3	362596.0	359238.0	
Manufacturing	120605.0	121993.0	118008.0	116909.0	115120.0	112671.0	112054.0	114536.0	113497.0	111941.0	113738.0	
Construction	126266.0	140878.0	145684.0	152495.0	148877.0	146639.0	141985.0	148868.0	147834.0	141774.0	139674.0	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	242940.6	253507.6	261101.2	261292.0	268201.0	276874.0	284738.4	290623.9	293761.7	283565.0	286265.0	
Information and communication	30631.0	31023.0	30975.0	32280.0	34596.0	37274.0	38219.0	41453.0	42748.0	43374.0	44385.0	
Financial and insurance activities	122493.0	127311.0	131959.0	135166.0	140627.0	143863.0	147174.0	147743.0	150166.0	151058.0	153605.0	
Real estate activities	183743.6	189037.8	193808.9	198763.0	200671.6	208298.9	216510.0	219736.4	224766.7	228393.0	232815.0	
Professional, scientific, technical, administrative and support service activities	153475.6	158194.1	162492.3	165583.9	169193.2	175063.5	184482.9	195266.7	205639.9	209455.0	206669.0	
Public administration and defence, education, human health and social work activities	261715.9	269188.4	275989.2	285794.2	293517.3	303091.8	310765.3	321204.9	337311.1	349113.0	362863.0	
Other service activities	42133.0	43818.4	42864.7	44628.5	45505.6	46798.0	47352.0	48390.1	50423.1	47976.0	47563.0	
Equals: VALUE ADDED, GROSS, at basic prices	1492137.0	1553025.0	1594518.0	1637777.0	1675474.0	1718104.0	1758187.0	1810665.0	1852530.0	1857042.0	1881575.0	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	114445.0	116262.0	118023.0	118398.0	118768.0	125288.0	127552.0	129230.0	128406.0	123824.0	127671.0	
Plus: Statistical discrepancy	...	...	...	...	...	...	...	...	...	...	...	841.0
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 1605953.0	1668864.0	1712258.0	1756142.0	1794289.0	1843482.0	1885807.0	1939948.0	1980942.0	1980866.0	2010087.0	

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, Australian dollar, Fiscal year beginning 1 July

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	1325033.0	1407135.0	1440187.0	1494440.0	1514483.0	1540924.0	1639402.0	1718639.0	1819909.0	1857042.0	1932181.0	...
Compensation of employees	668482.0	714092.0	737893.0	764153.0	786421.0	811447.0	832781.0	873163.0	918233.0	953925.0	985135.0	...
Taxes on production and imports, less Subsidies	42371.0	45596.0	52068.0	54046.0	51973.0	54975.0	58245.0	64248.0	68563.0	17562.0	-13503.0	...
OPERATING SURPLUS, GROSS <sup>a</sup>	614180.0	647447.0	650226.0	676241.0	676089.0	674502.0	748376.0	781228.0	833113.0	885555.0	960549.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	227114.0	237145.0	250566.0	268283.0	286946.0	302514.0	310621.0	323587.0	336767.0	349817.0	359383.0	...
OPERATING SURPLUS, NET <sup>b</sup>	387066.0	410302.0	399660.0	407958.0	389143.0	371988.0	437755.0	457641.0	496346.0	535738.0	601166.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation <sup>c</sup>	375355.0	415897.0	428430.0	427382.0	426630.0	421290.0	424008.0	452545.0	453222.0	441118.0	468839.0	...
Gross fixed capital formation <sup>c</sup>	369114.0	411296.0	427996.0	429754.0	425718.0	420218.0	422148.0	449424.0	453985.0	448759.0	463521.0	...
Changes in inventories	6241.0	4601.0	434.0	-2372.0	912.0	1072.0	1860.0	3121.0	-763.0	-7641.0	5318.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	11196.2	11393.2	11491.7	11553.3	11781.4	11999.9	12256.6	12571.7	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

<sup>c</sup> "Ownership transfer costs" are included in the total but have not been allocated by type of asset and by industry. "Dwellings" are included in the total but have not been allocated by industry. "Weapons system" are included in the total but have not been allocated by type of assets. Discrepancy between the data for the Total Economy and the data by industries.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, Australian dollar, Fiscal year beginning 1 July

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	32505.0	34017.0	35119.0	35503.0	38569.0	39856.0	47545.0	45296.0	41199.0	39738.0	46872.0	...
Compensation of employees	7027.0	7278.0	7387.0	7793.0	8278.0	8754.0	9084.0	9113.0	9040.0	9362.0	9582.0	...
Taxes on production and imports, less Subsidies	623.0	757.0	764.0	788.0	902.0	954.0	1030.0	1123.0	1163.0	36.0	-720.0	...
OPERATING SURPLUS, GROSS <sup>a</sup>	24855.0	25982.0	26968.0	26922.0	29389.0	30148.0	37431.0	35060.0	30996.0	30340.0	38009.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	10998.0	11133.0	11121.0	11401.0	12042.0	12349.0	12811.0	12384.0	12623.0	13544.0	13967.0	...
OPERATING SURPLUS, NET <sup>b</sup>	13857.0	14849.0	15847.0	15521.0	17347.0	17799.0	24620.0	22676.0	18373.0	16796.0	24042.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Gross capital formation	12053.0	12032.0	12067.0	11717.0	11498.0	11569.0	13880.0	13146.0	11244.0	11954.0	13598.0	
Gross fixed capital formation	12053.0	12032.0	12067.0	11717.0	11498.0	11569.0	13880.0	13146.0	11244.0	11954.0	13598.0	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	319.6	339.2	299.5	327.0	297.4	332.0	314.0	329.5	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, Australian dollar, Fiscal year beginning 1 July

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	132016.0	134431.0	118256.0	134027.0	107888.0	96774.0	133419.0	150302.0	191884.0	203286.0	222531.0	
Compensation of employees	22492.0	27901.0	29736.0	30434.0	29849.0	28214.0	25963.0	27072.0	29222.0	31084.0	31658.0	
Taxes on production and imports, less Subsidies	1239.0	1362.0	2204.0	2372.0	1591.0	1615.0	1603.0	1725.0	1845.0	1722.0	1578.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	108285.0	105168.0	86316.0	101221.0	76448.0	66945.0	105853.0	121505.0	160817.0	170480.0	189295.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	25199.0	28526.0	33169.0	38625.0	42702.0	46002.0	47845.0	49990.0	52778.0	55002.0	56467.0	
OPERATING SURPLUS, NET <sup>b</sup>	83086.0	76642.0	53147.0	62596.0	33746.0	20943.0	58008.0	71515.0	108039.0	115478.0	132828.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	68970.0	117318.0	137615.0	128225.0	101234.0	74711.0	56632.0	55054.0	49862.0	56199.0	53278.0	
Gross fixed capital formation	68790.0	113654.0	136253.0	126957.0	101623.0	74720.0	56518.0	55024.0	50323.0	55059.0	54507.0	
Changes in inventories	180.0	3664.0	1362.0	1268.0	-389.0	-9.0	114.0	30.0	-461.0	1140.0	-1229.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	214.1	274.2	257.3	257.1	220.7	216.4	214.7	232.4	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 1000: 2008 SNA, Australian dollar, Fiscal year beginning 1 July

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	104478.0	105743.0	101534.0	101806.0	102262.0	100882.0	102018.0	106472.0	109283.0	111941.0	115042.0	...
Compensation of employees	60996.0	63812.0	62814.0	62637.0	62280.0	61948.0	61752.0	63508.0	65776.0	67241.0	67881.0	...
Taxes on production and imports, less Subsidies	2542.0	2660.0	1698.0	1637.0	2696.0	2755.0	2907.0	3243.0	3500.0	15.0	-1909.0	...
OPERATING SURPLUS, GROSS <sup>a</sup>	40940.0	39271.0	37022.0	37532.0	37286.0	36179.0	37359.0	39721.0	40007.0	44685.0	49069.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	17217.0	17344.0	17600.0	18305.0	18406.0	18732.0	18260.0	18130.0	18424.0	18787.0	18736.0	...
OPERATING SURPLUS, NET <sup>b</sup>	23723.0	21927.0	19422.0	19227.0	18880.0	17447.0	19099.0	21591.0	21583.0	25898.0	30333.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	20935.0	19028.0	16505.0	13244.0	12968.0	11854.0	14474.0	18642.0	17133.0	14634.0	16655.0	...
Gross fixed capital formation	19342.0	21021.0	16698.0	16064.0	14758.0	14365.0	15195.0	16588.0	16692.0	17156.0	17611.0	...
Changes in inventories	1593.0	-1993.0	-193.0	-2820.0	-1790.0	-2511.0	-721.0	2054.0	441.0	-2522.0	-956.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1030.0	1026.9	991.0	1006.3	1000.2	974.2	962.8	1024.7	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, Australian dollar, Fiscal year beginning 1 July

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	34274.0	38576.0	43673.0	43115.0	41772.0	41050.0	43987.0	46460.0	47743.0	47369.0	45526.0	...
Compensation of employees	11221.0	11871.0	12224.0	12594.0	13299.0	12969.0	12926.0	13336.0	14055.0	14896.0	15567.0	...
Taxes on production and imports, less Subsidies	2054.0	2400.0	7190.0	6155.0	2381.0	2751.0	2596.0	2857.0	3346.0	3533.0	3716.0	...
OPERATING SURPLUS, GROSS <sup>a</sup>	20999.0	24305.0	24259.0	24366.0	26092.0	25330.0	28465.0	30267.0	30342.0	28940.0	26244.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	10364.0	10992.0	11590.0	12287.0	12920.0	13416.0	13624.0	14107.0	14909.0	15640.0	16200.0	...
OPERATING SURPLUS, NET <sup>b</sup>	10635.0	13313.0	12669.0	12079.0	13172.0	11914.0	14841.0	16160.0	15433.0	13300.0	10044.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation <sup>c</sup>	24146.0	20979.0	21196.0	20321.0	17728.0	18356.0	17358.0	23185.0	26153.0	27551.0	26608.0	...
Gross fixed capital formation <sup>c</sup>	24146.0	20979.0	21196.0	20321.0	17728.0	18356.0	17358.0	23185.0	26153.0	27551.0	26608.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	81.5	82.4	84.5	84.6	80.0	76.7	75.1	81.4	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

<sup>c</sup> Includes Water supply; sewerage, waste management and remediation activities (E) of ISIC Rev. 4 industry classification.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, Australian dollar, Fiscal year beginning 1 July

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Employment (average, in 1000 persons)	68.8	73.3	64.0	60.7	61.4	60.3	66.0	70.9	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Construction (F)**

Series 1000: 2008 SNA, Australian dollar, Fiscal year beginning 1 July

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	105428.0	117066.0	123697.0	129959.0	132703.0	131427.0	133437.0	141652.0	144030.0	141774.0	143897.0	...
Compensation of employees	54447.0	60237.0	64485.0	67218.0	68240.0	68675.0	69696.0	74193.0	74854.0	75873.0	76221.0	...
Taxes on production and imports, less Subsidies	2767.0	3055.0	3334.0	3493.0	3562.0	3590.0	3736.0	4060.0	4273.0	-2614.0	-8522.0	...
OPERATING SURPLUS, GROSS <sup>a</sup>	48214.0	53774.0	55878.0	59248.0	60901.0	59162.0	60005.0	63399.0	64903.0	68515.0	76198.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	4990.0	5288.0	5587.0	5981.0	6299.0	6726.0	6838.0	7051.0	7398.0	7782.0	8026.0	...
OPERATING SURPLUS, NET <sup>b</sup>	43224.0	48486.0	50291.0	53267.0	54602.0	52436.0	53167.0	56348.0	57505.0	60733.0	68172.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	7936.0	7381.0	7610.0	6959.0	8469.0	7591.0	9103.0	7859.0	9613.0	8282.0	9995.0	...
Gross fixed capital formation	7936.0	7381.0	7610.0	6959.0	8469.0	7591.0	9103.0	7859.0	9613.0	8282.0	9995.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1030.4	983.2	988.9	1025.8	1039.2	1087.4	1130.9	1177.6	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, Australian dollar, Fiscal year beginning 1 July

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	123254.0	131154.0	134578.0	134504.0	135728.0	140034.0	143971.0	146483.0	150388.0	156081.0	169942.0	
Compensation of employees	79374.0	83111.0	85148.0	85365.0	86551.0	89929.0	92551.0	93556.0	97040.0	99300.0	103040.0	
Taxes on production and imports, less Subsidies	4029.0	4272.0	4437.0	4555.0	4741.0	4993.0	5264.0	5477.0	5887.0	-799.0	-3734.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	39851.0	43771.0	44993.0	44584.0	44436.0	45112.0	46156.0	47450.0	47461.0	57580.0	70636.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	9102.0	9273.0	9598.0	10141.0	10600.0	11158.0	11259.0	11468.0	11900.0	12429.0	12810.0	
OPERATING SURPLUS, NET <sup>b</sup>	30749.0	34498.0	35395.0	34443.0	33836.0	33954.0	34897.0	35982.0	35561.0	45151.0	57826.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	13207.0	13169.0	10222.0	10800.0	16135.0	17277.0	16474.0	16156.0	16076.0	5512.0	22234.0	
Gross fixed capital formation	10216.0	10976.0	11148.0	12233.0	13145.0	13744.0	14395.0	14148.0	15946.0	14404.0	16246.0	
Changes in inventories	2991.0	2193.0	-926.0	-1433.0	2990.0	3533.0	2079.0	2008.0	130.0	-8892.0	5988.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	1741.8	1703.7	1794.4	1767.6	1745.3	1769.8	1760.7	1778.9	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, Australian dollar, Fiscal year beginning 1 July

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	65699.0	71814.0	75198.0	75463.0	78264.0	80108.0	83047.0	85470.0	89327.0	88738.0	87123.0	
Compensation of employees	33434.0	37163.0	38110.0	38558.0	38727.0	39438.0	40419.0	42079.0	44112.0	44967.0	44929.0	
Taxes on production and imports, less Subsidies	2411.0	2524.0	2694.0	3001.0	2964.0	3182.0	3368.0	3669.0	3748.0	1225.0	-644.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	29854.0	32127.0	34394.0	33904.0	36573.0	37488.0	39260.0	39722.0	41467.0	42546.0	42838.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	17320.0	18246.0	19452.0	20902.0	22138.0	23518.0	24052.0	24933.0	26653.0	28073.0	28617.0	
OPERATING SURPLUS, NET <sup>b</sup>	12534.0	13881.0	14942.0	13002.0	14435.0	13970.0	15208.0	14789.0	14814.0	14473.0	14221.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	30168.0	35043.0	33003.0	32936.0	32715.0	31847.0	34420.0	40006.0	43329.0	43388.0	44236.0	
Gross fixed capital formation	30168.0	35043.0	33003.0	32936.0	32715.0	31847.0	34420.0	40006.0	43329.0	43388.0	44236.0	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	574.0	545.0	583.2	582.8	609.4	618.4	643.4	613.5	...	...	...	...
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, Australian dollar, Fiscal year beginning 1 July

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	32878.0	34994.0	36109.0	36747.0	38535.0	40360.0	41177.0	42452.0	44216.0	38746.0	39639.0	...
Compensation of employees	21398.0	22302.0	23259.0	25042.0	26589.0	28091.0	28875.0	29972.0	31507.0	30378.0	30320.0	...
Taxes on production and imports, less Subsidies	1383.0	1447.0	1513.0	1632.0	1755.0	1872.0	1985.0	2104.0	2288.0	-2769.0	-5568.0	...
OPERATING SURPLUS, GROSS <sup>a</sup>	10097.0	11245.0	11337.0	10073.0	10191.0	10397.0	10317.0	10376.0	10421.0	11137.0	14888.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	3504.0	3566.0	3667.0	3824.0	3962.0	4115.0	4148.0	4270.0	4456.0	4613.0	4689.0	...
OPERATING SURPLUS, NET <sup>b</sup>	6593.0	7679.0	7670.0	6249.0	6229.0	6282.0	6169.0	6106.0	5965.0	6524.0	10199.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	3514.0	3167.0	3556.0	3314.0	3913.0	4135.0	4191.0	4982.0	5193.0	4345.0	3891.0	...
Gross fixed capital formation	3514.0	3167.0	3556.0	3314.0	3913.0	4135.0	4191.0	4982.0	5193.0	4345.0	3891.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	777.4	767.3	802.6	779.5	834.5	851.2	894.9	913.1	...	...	...	...
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, Australian dollar, Fiscal year beginning 1 July

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	41690.0	42285.0	42443.0	43141.0	43777.0	44034.0	43511.0	44691.0	43145.0	43374.0	46701.0	...
Compensation of employees	14353.0	15414.0	15679.0	15988.0	16579.0	17241.0	17399.0	18574.0	19769.0	17905.0	18007.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	527.0	611.0	493.0	519.0	578.0	626.0	669.0	716.0	806.0	136.0	-368.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	26810.0	26260.0	26271.0	26634.0	26620.0	26167.0	25443.0	25401.0	22570.0	25333.0	29062.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	8821.0	9198.0	9679.0	10179.0	10481.0	10746.0	10999.0	11533.0	12237.0	12703.0	12823.0	
OPERATING SURPLUS, NET <sup>b</sup>	17989.0	17062.0	16592.0	16455.0	16139.0	15421.0	14444.0	13868.0	10333.0	12630.0	16239.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	10427.0	12227.0	12345.0	14136.0	13901.0	17986.0	21164.0	22482.0	20662.0	19657.0	16283.0	
Gross fixed capital formation	10427.0	12227.0	12345.0	14136.0	13901.0	17986.0	21164.0	22482.0	20662.0	19657.0	16283.0	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	364.8	401.0	383.3	371.7	400.9	392.4	444.8	466.3	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, Australian dollar, Fiscal year beginning 1 July

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, at basic prices	108256.0	112431.0	118002.0	122302.0	130841.0	135515.0	140034.0	145147.0	149411.0	151058.0	155090.0	
Compensation of employees	36231.0	36790.0	37017.0	38493.0	40450.0	41264.0	42198.0	43826.0	45999.0	47568.0	51398.0	
Taxes on production and imports, less Subsidies	3714.0	3976.0	4179.0	4526.0	4670.0	4821.0	4807.0	6953.0	7255.0	6221.0	5378.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	68311.0	71665.0	76806.0	79283.0	85721.0	89430.0	93029.0	94368.0	96157.0	97269.0	98314.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	8526.0	8819.0	9220.0	9637.0	10088.0	10614.0	10912.0	11296.0	11719.0	12037.0	12188.0	
OPERATING SURPLUS, NET <sup>b</sup>	59785.0	62846.0	67586.0	69646.0	75633.0	78816.0	82117.0	83072.0	84438.0	85232.0	86126.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	8323.0	8928.0	9839.0	9272.0	10628.0	11179.0	11033.0	11343.0	11698.0	10766.0	10756.0	
Gross fixed capital formation	8323.0	8928.0	9839.0	9272.0	10628.0	11179.0	11033.0	11343.0	11698.0	10766.0	10756.0	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	426.8	431.9	424.3	407.9	395.0	435.7	441.0	447.9	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, Australian dollar, Fiscal year beginning 1 July

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	145867.0	159455.0	170369.0	180160.0	188574.0	197827.0	209122.0	216797.0	224535.0	228393.0	234095.0	...
Compensation of employees	13482.0	13769.0	15408.0	16235.0	16783.0	17843.0	18146.0	19238.0	19027.0	19611.0	20455.0	...
Taxes on production and imports, less Subsidies	11865.0	12813.0	13602.0	14897.0	15654.0	16803.0	18433.0	19530.0	20620.0	19465.0	19823.0	...
OPERATING SURPLUS, GROSS <sup>a</sup>	120520.0	132873.0	141359.0	149028.0	156137.0	163181.0	172543.0	178029.0	184888.0	189317.0	193817.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	52712.0	54998.0	57452.0	60869.0	64756.0	68546.0	71927.0	76361.0	79904.0	82094.0	85951.0	...
OPERATING SURPLUS, NET <sup>b</sup>	67808.0	77875.0	83907.0	88159.0	91381.0	94635.0	100616.0	101668.0	104984.0	107223.0	107866.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	14866.0	13339.0	12672.0	12369.0	15336.0	16707.0	16843.0	18499.0	19632.0	19644.0	17430.0	...
Gross fixed capital formation	14866.0	13339.0	12672.0	12369.0	15336.0	16707.0	16843.0	18499.0	19632.0	19644.0	17430.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	151.9	168.7	150.3	175.3	170.3	175.4	169.4	176.8	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, Australian dollar, Fiscal year beginning 1 July

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	90670.0	99194.0	104603.0	104366.0	107074.0	109015.0	118348.0	125868.0	133316.0	141544.0	146498.0	...
Compensation of employees	65487.0	70995.0	73356.0	75802.0	77978.0	81113.0	85916.0	91788.0	97327.0	105321.0	109868.0	...
Taxes on production and imports, less Subsidies	2531.0	2792.0	2920.0	3023.0	3171.0	3356.0	3566.0	3900.0	4246.0	-2752.0	-7519.0	...
OPERATING SURPLUS, GROSS <sup>a</sup>	22652.0	25407.0	28327.0	25541.0	25925.0	24546.0	28866.0	30180.0	31743.0	38975.0	44149.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	7194.0	7528.0	7930.0	8373.0	8818.0	9290.0	9461.0	9853.0	10406.0	11112.0	11794.0	...
OPERATING SURPLUS, NET <sup>b</sup>	15458.0	17879.0	20397.0	17168.0	17107.0	15256.0	19405.0	20327.0	21337.0	27863.0	32355.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	9419.0	9951.0	9913.0	10374.0	11101.0	11172.0	11608.0	13425.0	14605.0	14963.0	14636.0	...
Gross fixed capital formation	9419.0	9951.0	9913.0	10374.0	11101.0	11172.0	11608.0	13425.0	14605.0	14963.0	14636.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	676.5	740.1	730.2	755.4	822.7	775.5	773.6	807.9	...	...	...	...
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, Australian dollar, Fiscal year beginning 1 July

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	45957.0	47984.0	47585.0	50119.0	52886.0	53430.0	56343.0	62196.0	67384.0	67911.0	65036.0	...
Compensation of employees	35730.0	39437.0	39827.0	42598.0	44598.0	45607.0	47586.0	52725.0	57166.0	58644.0	58042.0	...
Taxes on production and imports, less Subsidies	1393.0	1546.0	1620.0	1724.0	1795.0	1824.0	1938.0	2120.0	2347.0	-592.0	-3038.0	...
OPERATING SURPLUS, GROSS	8834.0	7001.0	6138.0	5797.0	6493.0	5999.0	6819.0	7351.0	7871.0	9859.0	10032.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	1659.0	1733.0	1833.0	1933.0	2010.0	2125.0	2162.0	2225.0	2310.0	2373.0	2400.0	...
OPERATING SURPLUS, NET <sup>b</sup>	7175.0	5268.0	4305.0	3864.0	4483.0	3874.0	4657.0	5126.0	5561.0	7486.0	7632.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	1994.0	1430.0	2013.0	1687.0	1829.0	2199.0	1607.0	1688.0	2023.0	1482.0	2083.0	...
Gross fixed capital formation	1994.0	1430.0	2013.0	1687.0	1829.0	2199.0	1607.0	1688.0	2023.0	1482.0	2083.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	441.1	441.9	434.0	448.7	453.4	456.3	435.1	463.1	...	...	...	...
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, Australian dollar, Fiscal year beginning 1 July

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	72609.0	77412.0	79815.0	82555.0	84578.0	91242.0	93210.0	95768.0	101882.0	107035.0	111168.0	...
Compensation of employees	59162.0	63312.0	65159.0	67026.0	68496.0	74325.0	75657.0	77472.0	82225.0	86312.0	90355.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	1659.0	1685.0	1743.0	1802.0	1585.0	1629.0	1695.0	1745.0	1889.0	1731.0	1629.0	
<b>OPERATING SURPLUS, GROSS</b>	11788.0	12415.0	12913.0	13727.0	14497.0	15288.0	15858.0	16551.0	17768.0	18992.0	19185.0	
<b>MIXED INCOME, GROSS</b>	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	11493.0	11971.0	12574.0	13359.0	14157.0	15105.0	15316.0	15867.0	17060.0	18118.0	18313.0	
<b>OPERATING SURPLUS, NET</b>	295.0	444.0	339.0	368.0	340.0	183.0	542.0	684.0	708.0	874.0	872.0	
<b>MIXED INCOME, NET</b>	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	21282.0	23653.0	19762.0	18857.0	20553.0	22986.0	25172.0	30358.0	32165.0	33627.0	34855.0	
Gross fixed capital formation	21282.0	23653.0	19762.0	18857.0	20553.0	22986.0	25172.0	30358.0	32165.0	33627.0	34855.0	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	708.7	699.6	729.5	726.5	734.8	759.6	761.0	783.3	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Education (P)**

Series 1000: 2008 SNA, Australian dollar, Fiscal year beginning 1 July

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	
<b>Equals: VALUE ADDED, GROSS, at basic prices</b>	64315.0	67826.0	71096.0	74616.0	77605.0	80985.0	83767.0	87553.0	92295.0	96868.0	99371.0	
Compensation of employees	55871.0	58415.0	62043.0	64878.0	67688.0	70706.0	73121.0	76850.0	80966.0	85425.0	88471.0	
Taxes on production and imports, less Subsidies	966.0	1018.0	996.0	1041.0	868.0	971.0	1036.0	923.0	937.0	-663.0	-1580.0	
<b>OPERATING SURPLUS, GROSS</b> <sup>a</sup>	7478.0	8393.0	8057.0	8697.0	9049.0	9308.0	9610.0	9780.0	10392.0	12106.0	12480.0	
<b>MIXED INCOME, GROSS</b>	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	6150.0	6547.0	6892.0	7194.0	7459.0	7678.0	7810.0	8098.0	8466.0	8741.0	8936.0	
<b>OPERATING SURPLUS, NET</b> <sup>b</sup>	1328.0	1846.0	1165.0	1503.0	1590.0	1630.0	1800.0	1682.0	1926.0	3365.0	3544.0	
<b>MIXED INCOME, NET</b>	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	16434.0	11607.0	10351.0	10465.0	9823.0	9221.0	10508.0	11693.0	12066.0	11643.0	11548.0	
Gross fixed capital formation	16434.0	11607.0	10351.0	10465.0	9823.0	9221.0	10508.0	11693.0	12066.0	11643.0	11548.0	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	870.4	897.0	916.2	922.3	935.6	947.6	1003.5	1008.1	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1000: 2008 SNA, Australian dollar, Fiscal year beginning 1 July

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	88158.0	92374.0	98075.0	103532.0	110145.0	114649.0	121216.0	128574.0	139716.0	145210.0	156637.0	...
Compensation of employees	73725.0	76399.0	80263.0	85542.0	91905.0	96209.0	101362.0	108145.0	116641.0	126080.0	135170.0	...
Taxes on production and imports, less Subsidies	1541.0	1643.0	1628.0	1719.0	1778.0	1932.0	2113.0	2489.0	2631.0	-2959.0	-5237.0	...
OPERATING SURPLUS, GROSS <sup>a</sup>	12892.0	14332.0	16184.0	16271.0	16462.0	16508.0	17741.0	17940.0	20444.0	22089.0	26704.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	5707.0	6058.0	6429.0	6887.0	7315.0	7716.0	7877.0	8193.0	8653.0	9121.0	9525.0	...
OPERATING SURPLUS, NET <sup>b</sup>	7185.0	8274.0	9755.0	9384.0	9147.0	8792.0	9864.0	9747.0	11791.0	12968.0	17179.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	10864.0	9945.0	11461.0	12385.0	13536.0	14208.0	14117.0	15562.0	16119.0	16609.0	17034.0	...
Gross fixed capital formation	10864.0	9945.0	11461.0	12385.0	13536.0	14208.0	14117.0	15562.0	16119.0	16609.0	17034.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1266.9	1331.6	1372.1	1383.8	1478.7	1568.0	1632.7	1672.9	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, Australian dollar, Fiscal year beginning 1 July

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	11378.0	12067.0	12110.0	12918.0	13383.0	13810.0	14049.0	14985.0	15776.0	15173.0	15203.0	...
Compensation of employees	6713.0	6849.0	6887.0	7408.0	7496.0	7908.0	8258.0	8794.0	9310.0	9370.0	9038.0	...
Taxes on production and imports, less Subsidies	163.0	51.0	40.0	58.0	132.0	82.0	168.0	179.0	229.0	-1402.0	-2471.0	...
OPERATING SURPLUS, GROSS <sup>a</sup>	4502.0	5167.0	5183.0	5452.0	5755.0	5820.0	5623.0	6012.0	6237.0	7205.0	8636.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	2337.0	2453.0	2581.0	2744.0	2914.0	3075.0	3172.0	3354.0	3605.0	3814.0	3957.0	...
OPERATING SURPLUS, NET <sup>b</sup>	2165.0	2714.0	2602.0	2708.0	2841.0	2745.0	2451.0	2658.0	2632.0	3391.0	4679.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	4010.0	4323.0	4136.0	4316.0	4626.0	4782.0	5563.0	5887.0	6479.0	6337.0	6205.0	...
Gross fixed capital formation	4010.0	4323.0	4136.0	4316.0	4626.0	4782.0	5563.0	5887.0	6479.0	6337.0	6205.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	230.2	237.7	236.6	202.3	240.4	241.0	242.2	261.9	...	...	...	...
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, Australian dollar, Fiscal year beginning 1 July

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	25601.0	28312.0	27925.0	29607.0	29899.0	29926.0	31201.0	32473.0	34379.0	32803.0	31808.0	...
Compensation of employees	17339.0	19037.0	19091.0	20542.0	20635.0	21213.0	21872.0	22922.0	24197.0	24588.0	25134.0	...
Taxes on production and imports, less Subsidies	964.0	984.0	1013.0	1104.0	1150.0	1219.0	1331.0	1435.0	1553.0	-1972.0	-4317.0	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 7298.0	8291.0	7821.0	7961.0	8114.0	7494.0	7998.0	8116.0	8629.0	10187.0	10991.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	1064.0	1117.0	1198.0	1312.0	1438.0	1574.0	1629.0	1717.0	1849.0	1989.0	2133.0	...
OPERATING SURPLUS, NET <sup>b</sup>	6234.0	7174.0	6623.0	6649.0	6676.0	5920.0	6369.0	6399.0	6780.0	8198.0	8858.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	1973.0	2026.0	2368.0	2561.0	2632.0	2755.0	2909.0	3119.0	3098.0	2883.0	3845.0	...
Gross fixed capital formation	1973.0	2026.0	2368.0	2561.0	2632.0	2755.0	2909.0	3119.0	3098.0	2883.0	3845.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	215.7	241.0	244.7	262.3	256.3	254.6	281.2	257.4	...	...	...	...
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 1000: 2008 SNA, Australian dollar, Fiscal year beginning 1 July

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
General public services	17515.0	19270.0	19895.0	19785.0	19321.0	21443.0	21864.0	19227.0	21051.0	24715.0	25427.0	...
Defence	20272.0	21630.0	22816.0	23109.0	25135.0	28599.0	30747.0	31428.0	33831.0	38462.0	39829.0	...
Public order and safety	21648.0	22890.0	23518.0	23868.0	25035.0	26713.0	28035.0	29904.0	32461.0	35244.0	37272.0	...
Economic affairs	22751.0	24437.0	27266.0	27945.0	27769.0	27382.0	28884.0	29641.0	30989.0	34079.0	37317.0	...
Environment protection	3682.0	3245.0	2595.0	2671.0	2744.0	2730.0	3222.0	3339.0	3990.0	4155.0	3834.0	...
Housing and community amenities	2744.0	2771.0	1899.0	2125.0	1973.0	1914.0	2798.0	3111.0	3457.0	3681.0	4423.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Health	75679.0	81059.0	83513.0	86554.0	91403.0	97988.0	104699.0	112147.0	117746.0	127527.0	138377.0	
Recreation, culture and religion	7288.0	7499.0	7723.0	7819.0	8184.0	8482.0	8783.0	9664.0	9610.0	10349.0	10394.0	
Education	55786.0	59582.0	61899.0	63187.0	65419.0	67385.0	70355.0	73282.0	77527.0	82747.0	85358.0	
Social protection	28809.0	32049.0	33201.0	35076.0	37560.0	39895.0	44195.0	48550.0	56257.0	65733.0	73875.0	
Equals: General government final consumption expenditure <sup>a</sup>	256173.0	274432.0	284325.0	292139.0	304543.0	322531.0	343582.0	360293.0	386919.0	426692.0	456106.0	

<sup>a</sup> Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices) due to differences in compilation methods and accounting frameworks.

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1000: 2008 SNA, Australian dollar, Fiscal year beginning 1 July

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Individual consumption expenditure of households												
Food and non-alcoholic beverages	<sup>a</sup> 75233.0	78236.0	81813.0	85114.0	87886.0	90970.0	94238.0	97205.0	101368.0	107705.0	111968.0	
Alcoholic beverages, tobacco and narcotics	<sup>a</sup> 28983.0	30210.0	31268.0	33014.0	34283.0	35688.0	37219.0	40335.0	42652.0	44497.0	47406.0	
Clothing and footwear	<sup>a</sup> 28962.0	29541.0	30537.0	32061.0	32369.0	34513.0	35435.0	36024.0	37321.0	35414.0	39065.0	
Housing, water, electricity, gas and other fuels	<sup>a</sup> 171836.0	184440.0	195995.0	205572.0	213371.0	220286.0	229222.0	239728.0	247744.0	253946.0	256678.0	
Furnishings, household equipment and routine maintenance of the house	<sup>a</sup> 36236.0	37910.0	38544.0	40045.0	42316.0	44803.0	45883.0	46328.0	46955.0	49250.0	55361.0	
Health	<sup>a</sup> 44511.0	47460.0	52367.0	54765.0	57838.0	61086.0	64365.0	67908.0	71728.0	70200.0	77468.0	
Transport	<sup>a</sup> 89296.0	94956.0	98867.0	101497.0	100322.0	102048.0	103910.0	108278.0	111638.0	96890.0	81873.0	
Communication	<sup>a</sup> 18752.0	19162.0	19996.0	20422.0	20823.0	20737.0	21004.0	21286.0	21274.0	21219.0	21961.0	
Recreation and culture	<sup>a</sup> 84849.0	88978.0	88689.0	90157.0	95374.0	99191.0	99911.0	103256.0	104987.0	101787.0	108314.0	
Education	<sup>a</sup> 31009.0	33928.0	37033.0	40035.0	42665.0	45329.0	47447.0	49930.0	52158.0	54538.0	56642.0	
Restaurants and hotels	<sup>a</sup> 52629.0	55570.0	57252.0	59779.0	64091.0	66116.0	68619.0	72553.0	75582.0	64216.0	60141.0	
Miscellaneous goods and services	<sup>a</sup> 111438.0	113840.0	117993.0	125831.0	131539.0	137005.0	144098.0	148865.0	152064.0	149028.0	150716.0	
Equals: Household final consumption expenditure in domestic market	773734.0	814231.0	850354.0	888292.0	922877.0	957772.0	991351.0	1031696.0	1065471.0	1048690.0	1067593.0	
Plus: Direct purchases abroad by residents	26340.0	27766.0	31205.0	32263.0	33663.0	36253.0	38971.0	43117.0	46240.0	32375.0	771.0	
Less: Direct purchases in domestic market by non-residents	35377.0	34470.0	34782.0	38100.0	42651.0	47854.0	52934.0	56713.0	63284.0	55796.0	28240.0	
Equals: Household final consumption expenditure	<sup>b</sup> 773734.0	814231.0	850354.0	888292.0	922877.0	957772.0	991351.0	1031696.0	1065471.0	1048690.0	1067593.0	
Individual consumption expenditure of non-profit institutions serving households (NPISHs)												
Equals: NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
Individual consumption expenditure of general government												
Equals: Individual consumption expenditure of general government	162915.0	169442.0	173694.0	179639.0	188217.0	198792.0	211828.0	224192.0	241222.0	260405.0	276651.0	
Equals: Total actual individual consumption	936649.0	983673.0	1024048.0	1067931.0	1111094.0	1156564.0	1203179.0	1255888.0	1306693.0	1309095.0	1344244.0	

<sup>a</sup> Data by classifications includes net value of direct purchases between residents abroad and non-residents from domestic market.

<sup>b</sup> Includes Final consumption expenditure of NPISH.

Table 4.1 Total Economy (S.1)

Series 1000: 2008 SNA, Australian dollar, Fiscal year beginning 1 July

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>										
<b>I. Production account - Resources</b>											
Output, at basic prices (otherwise, please specify)	1417898.0	1499804.0	1536454.0	1598553.0	1623207.0	1657744.0	1759314.0	1842946.0	1946228.0	1980866.0	2067010.0
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	92865.0	92669.0	96267.0	104113.0	108724.0	116820.0	119912.0	124307.0	126319.0	123824.0	134221.0
Plus: Taxes on products	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...
<b>I. Production account - Uses</b>											
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...
GROSS DOMESTIC PRODUCT	1417898.0	1499804.0	1536454.0	1598553.0	1623207.0	1657744.0	1759314.0	1842946.0	1946228.0	1980866.0	2067010.0
Less: Consumption of fixed capital	<sup>a</sup> 227114.0	237145.0	250566.0	268283.0	286946.0	302514.0	310621.0	323587.0	336767.0	349817.0	359383.0
NET DOMESTIC PRODUCT	1190784.0	1262659.0	1285888.0	1330270.0	1336261.0	1355230.0	1448693.0	1519359.0	1609461.0	1631049.0	1707627.0
<b>II.1.1 Generation of income account - Resources</b>											
GROSS DOMESTIC PRODUCT	1417898.0	1499804.0	1536454.0	1598553.0	1623207.0	1657744.0	1759314.0	1842946.0	1946228.0	1980866.0	2067010.0
<b>II.1.1 Generation of income account - Uses</b>											
Compensation of employees	668482.0	714092.0	737893.0	764153.0	786421.0	811447.0	832781.0	873163.0	918233.0	953925.0	985135.0
Taxes on production and imports, less Subsidies	135236.0	138265.0	148335.0	158159.0	160697.0	171795.0	178157.0	188555.0	194882.0	141386.0	120718.0
Taxes on production and imports	152722.0	157213.0	170957.0	182677.0	182734.0	194062.0	200937.0	211531.0	218138.0	217850.0	231525.0
Taxes on products	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	17486.0	18948.0	22622.0	24518.0	22037.0	22267.0	22780.0	22976.0	23256.0	76464.0	110807.0
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	496092.0	528379.0	530791.0	549888.0	533753.0	531713.0	593090.0	626192.0	678992.0	724747.0	777640.0
MIXED INCOME, GROSS	118088.0	119068.0	119435.0	126353.0	142336.0	142789.0	155286.0	155036.0	154121.0	160808.0	182909.0
<b>II.1.2 Allocation of primary income account - Resources</b>											
OPERATING SURPLUS, GROSS	496092.0	528379.0	530791.0	549888.0	533753.0	531713.0	593090.0	626192.0	678992.0	724747.0	777640.0
MIXED INCOME, GROSS	118088.0	119068.0	119435.0	126353.0	142336.0	142789.0	155286.0	155036.0	154121.0	160808.0	182909.0
Compensation of employees	668482.0	714092.0	737893.0	764153.0	786421.0	811447.0	832781.0	873163.0	918233.0	953925.0	985135.0
Taxes on production and imports, less Subsidies	-9004.0	-10482.0	-14170.0	-16170.0	-13245.0	-13331.0	-13645.0	-13162.0	-12968.0	-63773.0	-94257.0
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	9004.0	10482.0	14170.0	16170.0	13245.0	13331.0	13645.0	13162.0	12968.0	63773.0	94257.0
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...
Property income	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	18495.0	19203.0	17486.0	18890.0	19083.0	19304.0	19426.0	22623.0	21235.0	15358.0	15257.0	
GROSS NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Current taxes on income, wealth, etc.	215234.0	235540.0	240934.0	250892.0	266570.0	276471.0	295671.0	319826.0	335331.0	334706.0	355145.0	
Social contributions	68290.0	72719.0	74727.0	78770.0	81976.0	85939.0	89173.0	92405.0	97281.0	102685.0	106180.0	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	-4350.0	-4394.0	-4558.0	-4505.0	-4308.0	-3461.0	-4293.0	-3737.0	-3857.0	-4053.0	-4574.0	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	214274.0	234560.0	240107.0	250060.0	266017.0	276051.0	295420.0	318877.0	334964.0	333978.0	354802.0	
Social contributions	68290.0	72719.0	74727.0	78770.0	81976.0	85939.0	89173.0	92405.0	97281.0	102685.0	106180.0	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	-4350.0	-4394.0	-4558.0	-4505.0	-4308.0	-3461.0	-4293.0	-3737.0	-3857.0	-4053.0	-4574.0	
GROSS DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	1027899.0	1086427.0	1128051.0	1175631.0	1220715.0	1274217.0	1326316.0	1383816.0	1444458.0	1461936.0	1510507.0	
Individual consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
Collective consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable less payable	<sup>a</sup> -164.0	-273.0	-277.0	-340.0	-500.0	-627.0	-494.0	-767.0	-728.0	-675.0	-670.0	
Capital transfers, receivable	123.0	110.0	82.0	59.0	31.0	68.0	86.0	82.0	83.0	76.0	81.0	
Less: Capital transfers, payable	<sup>a</sup> 287.0	383.0	359.0	399.0	531.0	695.0	580.0	849.0	811.0	751.0	751.0	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	375355.0	415897.0	428430.0	427382.0	426630.0	421290.0	424008.0	452545.0	453222.0	441118.0	468839.0	
Gross fixed capital formation	369114.0	411296.0	427996.0	429754.0	425718.0	420218.0	422148.0	449424.0	453985.0	448759.0	463521.0	
Changes in inventories	6241.0	4601.0	434.0	-2372.0	912.0	1072.0	1860.0	3121.0	-763.0	-7641.0	5318.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	29.0	25.0	94.0	-44.0	-14.0	-26.0	-141.0	-177.0	-41.0	364.0	-3.0	
NET LENDING (+) / NET BORROWING (-)	-45546.0	-51548.0	-61993.0	-49771.0	-60483.0	-78046.0	-40564.0	-52539.0	-15279.0	34875.0	67598.0	



<sup>a</sup> Discrepancy between the Total Economy and the sum of the domestic sectors.

**Table 4.2 Rest of the world (S.2)**

Series 1000: 2008 SNA, Australian dollar, Fiscal year beginning 1 July

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>V.I External account of goods and services - Resources</b>												
Imports of goods and services	289427.0	325049.0	327108.0	341706.0	349904.0	357209.0	364432.0	396464.0	421851.0	397276.0	368647.0	
Imports of goods	225028.0	256670.0	251327.0	263785.0	268971.0	271563.0	277822.0	302677.0	320008.0	310797.0	320129.0	
Imports of services	64399.0	68379.0	75781.0	77921.0	80933.0	85646.0	86610.0	93787.0	101843.0	86479.0	48518.0	
<b>V.I External account of goods and services - Uses</b>												
Exports of goods and services	304069.0	322528.0	307080.0	337246.0	325766.0	319445.0	373420.0	403047.0	470398.0	475088.0	458508.0	
Exports of goods	247021.0	265747.0	248880.0	273820.0	255464.0	244029.0	291406.0	315342.0	373509.0	383053.0	395881.0	
Exports of services	57048.0	56781.0	58200.0	63426.0	70302.0	75416.0	82014.0	87705.0	96889.0	92035.0	62627.0	
EXTERNAL BALANCE OF GOODS AND SERVICES	...	...	...	...	...	...	...	...	...	...	...	...
<b>V.II External account of primary income and current transfers - Resources</b>												
EXTERNAL BALANCE OF GOODS AND SERVICES	...	...	...	...	...	...	...	...	...	...	...	...
Compensation of employees	5132.0	5696.0	6340.0	6307.0	6789.0	6885.0	7499.0	7718.0	8694.0	7343.0	3330.0	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	96126.0	87232.0	78456.0	84591.0	79577.0	84587.0	95242.0	109534.0	124288.0	101874.0	80932.0	
Current taxes on income, wealth, etc.	804.0	861.0	886.0	963.0	1108.0	1206.0	1235.0	1355.0	1506.0	1526.0	1391.0	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	...	...	...	...	...	...	...	...	...	...	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	2389.0	2375.0	2431.0	2515.0	2784.0	2811.0	2690.0	2382.0	2516.0	2377.0	1318.0	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	42005.0	44949.0	44156.0	46652.0	50604.0	49663.0	52311.0	57203.0	68179.0	66339.0	64214.0	
Current taxes on income and wealth, etc.	2149.0	2240.0	2142.0	2243.0	2570.0	4054.0	4157.0	4307.0	4593.0	4257.0	3180.0	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	...	...	...	...	...	...	...	...	...	...	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	...	...	...	...	...	...	...	...	...	...	...	...
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	...	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable less payable	287.0	383.0	359.0	399.0	531.0	695.0	580.0	849.0	811.0	751.0	751.0	...
Capital transfers, receivable	287.0	383.0	359.0	399.0	531.0	695.0	580.0	849.0	811.0	751.0	751.0	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...	...
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	45546.0	51548.0	61993.0	49771.0	60483.0	78046.0	40564.0	52539.0	15279.0	-34875.0	-67598.0	...

**Table 4.3 Non-financial Corporations (S.11)**

Series 1000: 2008 SNA, Australian dollar, Fiscal year beginning 1 July

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...	...	...	...	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, in basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	103855.0	110340.0	118928.0	129726.0	138267.0	146198.0	149291.0	154368.0	162272.0	169832.0	174391.0	
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	297443.0	317087.0	305637.0	314914.0	285310.0	272810.0	322777.0	347402.0	390457.0	428969.0	478271.0	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	297443.0	317087.0	305637.0	314914.0	285310.0	272810.0	322777.0	347402.0	390457.0	428969.0	478271.0	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Property income	36345.0	36081.0	32687.0	31172.0	30664.0	23893.0	26815.0	30218.0	34063.0	31180.0	34768.0	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	152134.0	143824.0	133186.0	137999.0	135566.0	140848.0	152674.0	175350.0	193112.0	177362.0	154337.0	
BALANCE OF PRIMARY INCOMES	181654.0	209344.0	205139.0	208087.0	180408.0	155855.0	196917.0	202269.0	231409.0	282787.0	358702.0	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	181654.0	209344.0	205139.0	208087.0	180408.0	155855.0	196917.0	202269.0	231409.0	282787.0	358702.0	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	5099.0	5753.0	3340.0	4164.0	4300.0	3595.0	4262.0	4375.0	4886.0	5083.0	5420.0	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	49277.0	50843.0	46686.0	48036.0	47460.0	44346.0	53198.0	60187.0	65835.0	64358.0	74727.0	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	11746.0	11635.0	12780.0	13652.0	13225.0	14964.0	17072.0	16628.0	17451.0	17834.0	18125.0	
GROSS DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
SAVING, GROSS	133436.0	155920.0	152459.0	154008.0	129148.0	104834.0	136865.0	135724.0	159676.0	213125.0	280471.0	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	133436.0	155920.0	152459.0	154008.0	129148.0	104834.0	136865.0	135724.0	159676.0	213125.0	280471.0	
Capital transfers, receivable less payable	4186.0	3693.0	3277.0	2994.0	1931.0	912.0	1106.0	1585.0	1391.0	1137.0	2628.0	
Capital transfers, receivable	6328.0	5547.0	5105.0	5105.0	4231.0	3656.0	4011.0	4633.0	4246.0	3839.0	5599.0	
Less: Capital transfers, payable	2142.0	1854.0	1828.0	2111.0	2300.0	2744.0	2905.0	3048.0	2855.0	2702.0	2971.0	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	195155.0	238714.0	256710.0	243831.0	224319.0	199598.0	187854.0	203754.0	205267.0	199736.0	205907.0	
Gross fixed capital formation	191768.0	236808.0	254304.0	246748.0	222684.0	200985.0	184893.0	202383.0	207115.0	208728.0	205144.0	
Changes in inventories	5093.0	4105.0	258.0	-2278.0	556.0	836.0	1519.0	3200.0	-277.0	-8333.0	3464.0	
Acquisitions less disposals of valuables	-1706.0	-2199.0	2148.0	-639.0	1079.0	-2223.0	1442.0	-1829.0	-1571.0	-659.0	-2701.0	
Acquisitions less disposals of non-produced non-financial assets	-1706.0	-2199.0	2148.0	-639.0	1079.0	-2223.0	1442.0	-1829.0	-1571.0	-659.0	-2701.0	
NET LENDING (+) / NET BORROWING (-)	-57442.0	-78900.0	-100683.0	-86519.0	-92968.0	-93393.0	-49760.0	-66204.0	-43954.0	14744.0	77099.0	

Table 4.4 Financial Corporations (S.12)

Series 1000: 2008 SNA, Australian dollar, Fiscal year beginning 1 July

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	68311.0	71665.0	76806.0	79283.0	85721.0	89430.0	93029.0	94368.0	96157.0	97269.0	98314.0	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	68311.0	71665.0	76806.0	79283.0	85721.0	89430.0	93029.0	94368.0	96157.0	97269.0	98314.0	
Property income	186097.0	188010.0	174751.0	174592.0	176129.0	177575.0	177207.0	187182.0	197028.0	178086.0	159296.0	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	181107.0	182821.0	177345.0	185780.0	192709.0	192565.0	198945.0	208894.0	221670.0	201164.0	189264.0	
BALANCE OF PRIMARY INCOMES	73301.0	76854.0	74212.0	68095.0	69141.0	74440.0	71291.0	72656.0	71515.0	74191.0	68346.0	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	73301.0	76854.0	74212.0	68095.0	69141.0	74440.0	71291.0	72656.0	71515.0	74191.0	68346.0	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	18392.0	19562.0	20446.0	21788.0	24428.0	25849.0	27959.0	30384.0	25648.0	25275.0	29525.0	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	...	...	...	...	...	...	...	...	...	...	...	...
GROSS DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	49073.0	54660.0	53973.0	45476.0	40321.0	45790.0	40846.0	41228.0	42524.0	43787.0	32280.0	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	49073.0	54660.0	53973.0	45476.0	40321.0	45790.0	40846.0	41228.0	42524.0	43787.0	32280.0	
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable	...	...	...	...	1.0	...	...	26.0	...	...	550.0	
Less: Capital transfers, payable	...	...	...	...	1.0	...	...	26.0	...	...	550.0	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	8396.0	9080.0	10047.0	9472.0	10840.0	11425.0	11305.0	11591.0	11971.0	11028.0	11029.0	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Gross fixed capital formation	8479.0	9080.0	10047.0	9472.0	10840.0	11425.0	11305.0	11591.0	11971.0	11028.0	11029.0	
Changes in inventories	-85.0	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	2.0	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	2.0	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	40676.0	45580.0	43926.0	36004.0	29482.0	34365.0	29541.0	29663.0	30553.0	32759.0	21801.0	

**Table 4.5 General Government (S.13)**

Series 1000: 2008 SNA, Australian dollar, Fiscal year beginning 1 July

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	28675.0	30122.0	31650.0	33353.0	34885.0	36455.0	37166.0	38784.0	41365.0	43421.0	44355.0	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	28675.0	30122.0	31650.0	33353.0	34885.0	36455.0	37166.0	38784.0	41365.0	43421.0	44355.0	
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	28675.0	30122.0	31650.0	33353.0	34885.0	36455.0	37166.0	38784.0	41365.0	43421.0	44355.0	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	28675.0	30122.0	31650.0	33353.0	34885.0	36455.0	37166.0	38784.0	41365.0	43421.0	44355.0	
Taxes on production and imports, less Subsidies	135236.0	138265.0	148335.0	158159.0	160697.0	171795.0	178157.0	188555.0	194882.0	141386.0	120718.0	
Taxes on production and imports	152722.0	157213.0	170957.0	182677.0	182734.0	194062.0	200937.0	211531.0	218138.0	217850.0	231525.0	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	17486.0	18948.0	22622.0	24518.0	22037.0	22267.0	22780.0	22976.0	23256.0	76464.0	110807.0	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	30865.0	31558.0	32152.0	32730.0	34995.0	32202.0	37060.0	39848.0	44404.0	41207.0	43787.0	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	26786.0	27845.0	26497.0	29424.0	28743.0	27947.0	26965.0	30912.0	29151.0	22015.0	21625.0	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
BALANCE OF PRIMARY INCOMES	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	...	...	...	...	...	...	...	...	...	...	...	...
Current taxes on income, wealth, etc.	215234.0	235539.0	240934.0	250892.0	266571.0	276471.0	295671.0	319826.0	335331.0	334706.0	355145.0	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	13082.0	14277.0	16877.0	18232.0	17452.0	20539.0	21636.0	20823.0	20735.0	21784.0	23125.0	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	104512.0	111519.0	115447.0	122321.0	125790.0	127437.0	125388.0	125118.0	126640.0	145993.0	163393.0	
Other current transfers	37087.0	41261.0	39144.0	41269.0	43546.0	42435.0	45254.0	46312.0	47969.0	52661.0	57364.0	
GROSS DISPOSABLE INCOME	254708.0	269137.0	288861.0	300352.0	316520.0	339644.0	372083.0	405493.0	432957.0	361836.0	344750.0	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	254708.0	269137.0	288861.0	300352.0	316520.0	339644.0	372083.0	405493.0	432957.0	361836.0	344750.0	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	254165.0	272196.0	277697.0	287339.0	297838.0	316445.0	334965.0	352120.0	378987.0	413246.0	442914.0	
Individual consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
Collective consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	543.0	-3059.0	11164.0	13013.0	18682.0	23198.0	37118.0	53373.0	53970.0	-51410.0	-98164.0	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	543.0	-3059.0	11164.0	13013.0	18682.0	23198.0	37118.0	53373.0	53970.0	-51410.0	-98164.0	
Capital transfers, receivable less payable	-9581.0	-8599.0	-6686.0	-5580.0	-4510.0	-3707.0	-3927.0	-4976.0	-4622.0	-7279.0	-10627.0	
Capital transfers, receivable	1560.0	1487.0	1562.0	1785.0	2115.0	2463.0	2688.0	3001.0	2821.0	2682.0	2621.0	
Less: Capital transfers, payable	11141.0	10086.0	8248.0	7365.0	6625.0	6170.0	6615.0	7977.0	7443.0	9961.0	13248.0	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	53865.0	54945.0	50412.0	51145.0	51166.0	53714.0	62630.0	69348.0	75726.0	79180.0	83545.0	
Gross fixed capital formation	53865.0	54945.0	50412.0	51145.0	51166.0	53714.0	62630.0	69348.0	75726.0	79180.0	83545.0	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-64672.0	-69214.0	-43743.0	-44488.0	-36316.0	-36849.0	-27830.0	-22298.0	-27836.0	-141493.0	-198074.0	

**Table 4.8 Combined Sectors: Non-Financial and Financial Corporations (S.11 + S.12)**

Series 1000: 2008 SNA, Australian dollar, Fiscal year beginning 1 July

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...	...	...	...	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	103855.0	110340.0	118928.0	129726.0	138267.0	146198.0	149291.0	154368.0	162272.0	169832.0	174391.0	
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	365754.0	388752.0	382443.0	394197.0	371031.0	362240.0	415806.0	441770.0	486614.0	526238.0	576585.0	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	365754.0	388752.0	382443.0	394197.0	371031.0	362240.0	415806.0	441770.0	486614.0	526238.0	576585.0	
Property income	222442.0	224091.0	207438.0	205764.0	206793.0	201468.0	204022.0	217400.0	231091.0	209266.0	194064.0	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	333241.0	326645.0	310531.0	323779.0	328275.0	333413.0	351619.0	384244.0	414782.0	378526.0	343601.0	
BALANCE OF PRIMARY INCOMES	254955.0	286198.0	279351.0	276182.0	249549.0	230295.0	268208.0	274925.0	302924.0	356978.0	427048.0	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	254955.0	286198.0	279351.0	276182.0	249549.0	230295.0	268208.0	274925.0	302924.0	356978.0	427048.0	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	5099.0	5753.0	3340.0	4164.0	4300.0	3595.0	4262.0	4375.0	4886.0	5083.0	5420.0	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	67669.0	70405.0	67132.0	69824.0	71888.0	70195.0	81157.0	90571.0	91483.0	89633.0	104252.0	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	11746.0	11635.0	12780.0	13652.0	13225.0	14964.0	17072.0	16628.0	17451.0	17834.0	18125.0	
GROSS DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	182509.0	210580.0	206432.0	199484.0	169469.0	150624.0	177711.0	176952.0	202200.0	256912.0	312751.0	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	182509.0	210580.0	206432.0	199484.0	169469.0	150624.0	177711.0	176952.0	202200.0	256912.0	312751.0	
Capital transfers, receivable less payable	4186.0	3693.0	3277.0	2994.0	1931.0	912.0	1106.0	1585.0	1391.0	1137.0	2628.0	
Capital transfers, receivable	6328.0	5547.0	5105.0	5105.0	4232.0	3656.0	4011.0	4659.0	4246.0	3839.0	6149.0	
Less: Capital transfers, payable	2142.0	1854.0	1828.0	2111.0	2301.0	2744.0	2905.0	3074.0	2855.0	2702.0	3521.0	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...	...
III.1 Capital account - Changes in assets												
Gross capital formation	203551.0	247794.0	266757.0	253303.0	235159.0	211023.0	199159.0	215345.0	217238.0	210764.0	216936.0	
Gross fixed capital formation	200247.0	245888.0	264351.0	256220.0	233524.0	212410.0	196198.0	213974.0	219086.0	219756.0	216173.0	
Changes in inventories	5008.0	4105.0	258.0	-2278.0	556.0	836.0	1519.0	3200.0	-277.0	-8333.0	3464.0	
Acquisitions less disposals of valuables	-1704.0	-2199.0	2148.0	-639.0	1079.0	-2223.0	1442.0	-1829.0	-1571.0	-659.0	-2701.0	
Acquisitions less disposals of non-produced non-financial assets	-1704.0	-2199.0	2148.0	-639.0	1079.0	-2223.0	1442.0	-1829.0	-1571.0	-659.0	-2701.0	
NET LENDING (+) / NET BORROWING (-)	-16766.0	-33320.0	-56757.0	-50515.0	-63486.0	-59028.0	-20219.0	-36541.0	-13401.0	47503.0	98900.0	

**Table 4.9 Combined Sectors: Households and NPISH (S.14 + S.15)**

Series 1000: 2008 SNA, Australian dollar, Fiscal year beginning 1 July

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...	...	...	...	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	85774.0	87587.0	90486.0	95270.0	103364.0	108892.0	112896.0	118762.0	121051.0	124164.0	128088.0	
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
II.1.1 Generation of income account - Uses												
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	101663.0	109506.0	116698.0	122338.0	127836.0	133018.0	140119.0	145638.0	151012.0	155088.0	156700.0	
MIXED INCOME, GROSS	118088.0	119068.0	119435.0	126353.0	142336.0	142789.0	155286.0	155036.0	154121.0	160808.0	182909.0	
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	101663.0	109506.0	116698.0	122338.0	127836.0	133018.0	140119.0	145638.0	151012.0	155088.0	156700.0	
MIXED INCOME, GROSS	118088.0	119068.0	119435.0	126353.0	142336.0	142789.0	155286.0	155036.0	154121.0	160808.0	182909.0	



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Compensation of employees	665739.0	710771.0	733984.0	760361.0	782416.0	807373.0	827972.0	867827.0	912055.0	948959.0	983123.0	
Property income	144568.0	150783.0	148878.0	156878.0	165178.0	168952.0	168907.0	181285.0	190005.0	182114.0	169674.0	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	91968.0	94226.0	85741.0	80108.0	78921.0	76187.0	74335.0	75708.0	77675.0	67581.0	59016.0	
BALANCE OF PRIMARY INCOMES	938090.0	995902.0	1033254.0	1085822.0	1138845.0	1175945.0	1217948.0	1274079.0	1329518.0	1379388.0	1433389.0	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	938090.0	995902.0	1033254.0	1085822.0	1138845.0	1175945.0	1217948.0	1274079.0	1329518.0	1379388.0	1433389.0	
Social contributions	8798.0	8746.0	8524.0	9105.0	9367.0	9442.0	9080.0	9413.0	9980.0	9946.0	9966.0	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	34702.0	38372.0	38107.0	40174.0	43805.0	44817.0	46696.0	46405.0	51007.0	53729.0	54516.0	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	146605.0	164155.0	172975.0	180236.0	194129.0	205856.0	214263.0	228306.0	243481.0	244345.0	250550.0	
Social contributions	7887.0	8711.0	8908.0	9037.0	9103.0	9281.0	9456.0	9572.0	9677.0	9849.0	9956.0	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	4246.0	4754.0	5152.0	5374.0	6137.0	8273.0	8794.0	8187.0	9110.0	8439.0	7839.0	
GROSS DISPOSABLE INCOME	920812.0	971467.0	999649.0	1053761.0	1101392.0	1127864.0	1160409.0	1202049.0	1248014.0	1320296.0	1387387.0	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	920812.0	971467.0	999649.0	1053761.0	1101392.0	1127864.0	1160409.0	1202049.0	1248014.0	1320296.0	1387387.0	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	773734.0	814231.0	850354.0	888292.0	922877.0	957772.0	991351.0	1031696.0	1065471.0	1048690.0	1067593.0	
Individual consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	
SAVING, GROSS	147078.0	157236.0	149296.0	165468.0	178515.0	170093.0	169058.0	170352.0	182543.0	271606.0	319793.0	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	147078.0	157236.0	149296.0	165468.0	178515.0	170093.0	169058.0	170352.0	182543.0	271606.0	319793.0	
Capital transfers, receivable less payable	-570.0	-507.0	-512.0	-585.0	-546.0	-739.0	-574.0	-594.0	-563.0	-521.0	-490.0	
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	
Less: Capital transfers, payable	570.0	507.0	512.0	585.0	546.0	739.0	574.0	594.0	563.0	521.0	490.0	
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	...	...	...	...	...	...	...	...	...	...	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	
NET LENDING (+) / NET BORROWING (-)	...	...	...	...	...	...	...	...	...	...	...	

## Austria

### Source

The preparation of annual national accounts statistics in Austria is undertaken by the Directorate of Macroeconomic Statistics at STATISTICS AUSTRIA, the Austrian National Statistical Office located in Vienna. The official data are published in "Österreichs volkseinkommen", Beiträge zur Österreichischen Statistik. The data provided to UNSD is received through the Organisation for Economic Cooperation and Development (OECD), Paris.

Detailed methodology of the Austrian national accounts could be found in Statistics Austria website: [http://www.statistik.at/web\\_en/dynamic/statistics/national\\_accounts/078511](http://www.statistik.at/web_en/dynamic/statistics/national_accounts/078511).

### General

From September 2014, these national accounts estimates are compiled according to the 2008 SNA ('System of National Accounts 2008', Commission of the European Communities-Eurostat, International Monetary Fund, Organisation for Economic Co-operation and Development, United Nations and World Bank, 2009).

The financial intermediation services indirectly measured (FISIM) are allocated to industries and institutional sectors.

Original chain constant price estimates are referenced to 2015.

### Methodology:

#### Overview of GDP Compilation

The compilation of Austria's national accounts is primarily based on the production approach. A statistical discrepancy is therefore shown on the demand side in nominal terms. In addition, an income approach is calculated with gross operating surplus as a residual.

GDP is primarily calculated as the sum of gross value added of all industries - classified according to NACE Rev. 2 - plus taxes and less subsidies on products (which are not allocated to sectors and industries). Unintended growth by natural processes without human contribution like increase in fish or wood stock is not production. GDP comprises all activities within the ESA 2010 production boundary. Estimates for hidden but legal economic activities are included as long as they contribute to GDP. Illegal activities are integrated according to the production definitions of ESA 2010 (drug production and trafficking, prostitution, smuggling of cigarettes).

Calculations cover the whole area within Austria's national border (including the free trade zones of Jungholz and Kleines Walsertal) as well as Austrian embassies in foreign countries.

Annual figures of final consumption expenditure are classified by COICOP (private households), COPNI (NPISH) and COFOG (general government). The supply side is broken down by NACE Rev. 2 for annual as well as quarterly figures. For quarterly releases, gross fixed capital formation is classified by seven types according to ESA 2010 (advance releases cover only the sum). For regular dissemination, quarterly national accounts exports and imports are separated by goods and services (again, advance estimates provide only a sum of them). Outside the national accounting framework, monthly export and import data - classified by SITC Rev. 3 - is available too.

#### Expenditure Approach

Private household consumption expenditure is partially derived from retail trade statistics, statistics on non-retail traded private consumption (like energy consumption), tax revenue statistics, etc. Additionally, some services like owner-occupied rents are imputed. NPISH-consumption is mainly derived from enterprise and association reports. Government consumption calculations are based on government records. Import and export values are derived

from monthly INTRASTAT and EXTRASTAT statistics as well as from the balance of payment statistics. Gross fixed capital formation figures are compiled using various data sources such as investment surveys, administrative data and commodity flows.

Adjustments for underreporting and imputing for rents take place on a regular basis. Quarterly figures are calculated by econometric means with statistics like retail sales, exports and imports, production statistics, tax revenues and administrative data as input.

Deflation is done using CPI data, whole sale prices, energy statistics, wage increase data (for government consumption) etc.

Primary data, used for compilation of the expenditure side, is tested for plausibility in the same way as for production, with emphasis on tax records.

### **Income Approach**

Estimates of compensation of employees are based on contributions paid by employers to government funds and wage statistics, as well as structural business statistics. Direct information is available on compensation of government employees. Operating surplus/mixed income is basically derived as a residual item. Further information is gained from income tax statistics for unincorporated enterprises, independent professions and property. Corporate balance sheets and tax statistics are used for undistributed profits of corporations: for agriculture and forestry income is derived from the production account. In the case of the public sector, data are obtained from the accounting records of public bodies. Depreciation estimates of stocks are obtained either by using the perpetual inventory concept or, in some instances, are extrapolated by net output at constant prices and inflated by national accounts' price index for fixed capital formation. Indirect taxes and subsidies are obtained directly from the records of the various governments.

### **Production Approach**

The data for annual national accounts is from an annual business census covering NACE rev.2 industries B to J and L to N. Annual sample surveys covers 21% of all Austrian enterprises and represents more than 90% of total enterprise turnover. The surveys deliver data on output and intermediate consumption. Additionally, enterprise reports of large firms are used. Quarterly national accounts are compiled on a monthly 5 percent sample survey of total enterprises, which only provides output figures. Results for agriculture are derived from various special statistics on output volumes and prices. Administrative records are used for the calculation of production in the government sector.

Source data are supplemented by estimates concerning unit-non-response, underreporting and hidden economic activity. Missing observations are either completed by forecasting or other econometric methods. In order to calculate value added from output figures on a quarterly basis, input/output ratios are derived. In some cases this is not done explicitly but instead by econometric methods. For some service sectors, quarterly employment figures are used for extrapolation of value added.

Price adjustment for annual statistics is done by deflating separately output and intermediary consumption (double deflation), for quarterly figures by econometric methods implicitly.

Data used in the production approach are tested for plausibility with tax records or benchmark figures for individual branches (for annual calculations). For quarterly accounts, input data is tested for plausibility by benchmark quotas (like productivity) as well as statistical techniques.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	218947.1	227250.8	233638.0	238329.3	243860.6	249404.2	257166.5	265934.6	274595.1	282330.0	270548.0	289042.5
Household final consumption expenditure	152497.1	159576.0	164097.2	167274.1	170934.9	173921.0	179350.4	186015.5	191857.0	196244.2	181293.8	192136.2
NPISHs final consumption expenditure	5813.3	5969.9	6254.1	6545.4	6953.4	7449.8	7542.2	7933.2	8228.4	8698.1	8840.0	9133.5
General government final consumption expenditure	60636.8	61705.0	63286.7	64509.8	65972.4	68033.4	70273.9	71985.9	74509.6	77387.7	80414.2	87772.8
Individual consumption expenditure	36777.6	37676.3	38856.8	39914.3	41077.6	42538.2	44246.2	45427.9	47145.3	49265.8	51091.5	57251.3
Collective consumption expenditure	23859.2	24028.7	24429.9	24595.5	24894.8	25495.2	26027.7	26558.0	27364.4	28121.9	29322.8	30521.5
Gross capital formation	66895.9	74866.5	76403.8	76842.5	78394.4	81955.1	86742.6	91743.6	99140.8	100984.4	98248.6	111105.7
Gross fixed capital formation	63904.0	69691.2	72172.7	74629.6	75492.7	78137.8	82594.2	87274.8	92834.9	99219.5	95768.4	103342.2
Changes in inventories	1422.0	2840.6	2475.6	555.4	1509.5	1630.8	2601.0	2607.7	4416.4	659.8	144.3	4467.6
Acquisitions less disposals of valuables	1569.8	2334.7	1755.6	1657.5	1392.2	2186.5	1547.4	1861.2	1889.5	1105.1	2335.9	3295.8
Exports of goods and services	151683.0	167310.3	171988.8	173101.8	177855.3	182769.3	187409.4	199644.4	213681.6	220393.0	195103.6	228100.6
Exports of goods	111997.2	123526.3	125801.2	123657.2	126109.3	129183.5	131524.0	140059.6	149247.9	151852.2	138327.8	168606.0
Exports of services	39685.8	43784.0	46187.6	49444.7	51746.0	53585.8	55885.4	59584.7	64433.7	68540.8	56775.7	59494.7
Less: Imports of goods and services	141313.2	158643.6	163081.9	163979.9	166962.7	169856.4	173710.5	187959.7	202120.3	206852.8	184213.0	226313.5
Imports of goods	111783.5	126380.7	128429.6	124937.3	125195.6	126855.4	128855.4	138911.6	148064.1	147972.6	135229.3	169645.3
Imports of services	29529.7	32262.8	34652.2	39042.7	41767.1	43001.1	44855.1	49048.1	54056.2	58880.2	48983.7	56668.2
Plus: Statistical discrepancy	-316.1	-655.4	-295.7	-383.4	-1.6	-3.0	0.0	-1.0	126.8	663.9	-366.6	775.5
Equals: GROSS DOMESTIC PRODUCT	295896.6	310128.7	318653.0	323910.2	333146.1	344269.2	357608.0	369361.9	385424.0	397518.5	379320.6	402710.9

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Base year	2015											
Expenditures of the gross domestic product												
Final consumption expenditure	243081.0	245492.3	246460.0	246824.0	247931.8	249404.2	253455.3	257602.4	260496.5	262802.0	246315.7	258349.6
Household final consumption expenditure	170327.1	172715.3	173486.0	173083.2	173400.4	173921.0	176760.6	180074.6	182006.5	183065.7	167174.6	173274.2
NPISHs final consumption expenditure	6442.4	6432.7	6596.4	6856.3	7088.1	7449.8	7413.0	7702.1	7794.8	7997.8	7702.2	7711.2
General government final consumption expenditure	66294.8	66341.3	66375.4	66878.6	67440.3	68033.4	69281.7	69825.1	70694.7	71737.9	71408.9	77263.4
Individual consumption expenditure	40616.8	40861.7	41126.8	41700.6	42237.7	42538.2	43419.3	43807.2	44422.8	45426.4	44343.3	49048.3
Collective consumption expenditure	25657.9	25465.2	25239.8	25175.3	25203.7	25495.2	25862.3	26017.3	26270.2	26303.2	27069.9	28151.7
Gross capital formation	73500.3	79972.5	79410.8	78827.4	79381.9	81955.1	85615.6	89448.5	94893.1	94727.0	90325.6	96768.3
Gross fixed capital formation	70164.2	74830.0	75507.9	76688.9	76379.9	78137.8	81502.3	84955.2	88695.0	92947.9	88119.8	91868.5
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
Exports of goods and services	159397.7	168858.5	171286.2	172383.5	177361.3	182769.3	188230.6	197450.2	207596.3	214690.0	191591.1	218204.7
Exports of goods	114458.8	121657.6	122732.5	121745.3	125254.8	129183.5	132870.6	139384.6	145946.1	149956.7	138235.5	164426.6
Exports of services	44801.1	47012.5	48423.4	50639.5	52108.0	53585.8	55360.0	58065.8	61637.9	64699.3	53519.9	54361.7
Less: Imports of goods and services	147851.7	156655.2	158102.1	159199.4	163906.3	169856.4	176184.8	185503.6	195410.8	199278.0	180592.6	210829.0
Imports of goods	114443.0	121649.3	121594.3	119218.5	121778.6	126855.4	131454.6	137086.2	142773.1	142759.4	133576.1	158413.5
Imports of services	32974.8	34510.5	36139.1	39936.5	42151.4	43001.1	44730.3	48387.7	52605.8	56512.3	47032.5	52503.4
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 326651.5	336198.8	338486.5	338572.8	340811.7	344269.2	351118.3	359048.5	368030.5	373518.6	348363.9	365013.4

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	295896.6	310128.7	318653.0	323910.1	333146.1	344269.2	357608.0	369361.9	385424.0	397518.5	379320.6	
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Sum of Compensation of employees and property income - from and to the rest of the world, net	<sup>a</sup> 2475.2	1045.7	321.8	873.9	439.0	-3389.7	-27.0	-3463.3	-3772.8	-1437.1	-426.8	
Plus: Sum of Compensation of employees and property income - from the rest of the world	<sup>b</sup> 30045.6	35463.7	33613.3	21008.8	23018.4	15836.6	28147.5	24285.9	25190.6	29032.9	18954.0	
Less: Sum of Compensation of employees and property income - to the rest of the world	<sup>c</sup> 27570.4	34418.0	33291.5	20134.9	22579.4	19226.3	28174.5	27749.2	28963.4	30470.0	19380.8	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Equals: GROSS NATIONAL INCOME	298371.8	311174.3	318974.8	324783.9	333585.2	340879.5	357581.0	365898.5	381651.2	396081.4	378893.7	
Plus: Current transfers - from and to the rest of the world, net	-2988.6	-3017.6	-3134.1	-3909.0	-3112.7	-3146.3	-3446.1	-2682.3	-3764.6	-3399.4	-3270.0	
Plus: Current transfers - from the rest of the world	2196.4	2423.9	2601.6	2529.9	2635.7	4875.6	5039.9	5481.1	5294.1	5676.1	5886.4	
Less: Current transfers - to the rest of the world	5185.0	5441.5	5735.7	6438.9	5748.4	8021.9	8486.0	8163.4	9058.7	9075.5	9156.4	
Equals: GROSS NATIONAL DISPOSABLE INCOME	295383.1	308156.7	315840.6	320875.0	330472.5	337733.2	354134.8	363216.2	377886.6	392681.9	375623.7	
Less: Final consumption expenditure / Actual final consumption	218947.2	227250.8	233638.0	238329.3	243860.6	249404.2	257166.5	265934.6	274595.1	282330.0	270548.0	
Equals: SAVING, GROSS	76436.0	80905.8	82202.6	82545.7	86611.9	88329.0	96968.3	97281.6	103291.6	110351.9	105075.7	
Plus: Capital transfers - from and to the rest of the world, net	356.7	-153.8	-249.3	-165.6	-176.5	-1673.0	-238.9	-154.9	-2043.2	38.3	-23.4	
Plus: Capital transfers - from the rest of the world	612.0	81.6	13.9	108.9	125.7	539.4	908.1	197.9	383.2	1442.2	334.2	
Less: Capital transfers - to the rest of the world	255.3	235.4	263.2	274.5	302.2	2212.4	1147.0	352.8	2426.4	1403.9	357.6	
Less: Gross capital formation	66579.7	74211.1	76108.1	76459.1	78392.9	81952.2	86742.6	91742.6	99267.6	101648.3	97882.0	
Less: Acquisitions less disposals of non-produced non-financial assets	180.1	175.9	199.1	230.0	170.8	123.4	157.9	125.5	279.3	104.9	386.1	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	10032.8	6365.0	5646.1	5691.0	7871.7	4580.4	9828.9	5258.5	1701.5	8636.9	6784.2	
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	51795.5	53712.5	56108.5	58089.2	59947.1	61604.9	63753.2	66243.5	69287.6	72705.9	75661.8	
Equals: NET NATIONAL INCOME	246576.3	257461.8	262866.3	266694.7	273638.1	279274.6	293827.8	299655.0	312363.6	323375.5	303231.9	
Equals: NET NATIONAL DISPOSABLE INCOME	243587.6	254444.2	259732.1	262785.8	270525.4	276128.3	290381.6	296972.7	308599.0	319976.0	299961.9	
Equals: SAVING, NET	24640.5	27193.3	26094.1	24456.5	26664.8	26724.1	33215.1	31038.1	34004.0	37646.0	29413.9	

<sup>a</sup> Refers to net primary income (i.e. net Compensation of Employees, net property income and net taxes less subsidies on production from/to the Rest of the World).

<sup>b</sup> Refers to primary income receivable from the rest of the world.

<sup>c</sup> Refers to primary income payable to the rest of the world.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

**Series 1000:** 2008 SNA, Euro, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
	Industries											
Agriculture, forestry and fishing	3750.0	4347.7	4297.2	4064.2	4000.2	3889.5	3970.6	4471.3	4355.9	4259.7	4172.2	4420.4
Manufacturing, mining and quarrying and other industrial activities	58433.6	61443.0	63655.2	64132.3	65542.6	67495.3	71152.6	72713.4	75430.7	76628.8	72793.2	75898.3
Manufacturing	48759.3	51467.7	53234.6	53431.3	55169.0	57458.7	60962.9	62210.5	64861.0	65763.6	61693.2	66917.3
Construction	17123.5	17476.8	18028.3	18545.6	18958.7	19174.2	19954.5	21148.3	22336.5	23137.1	23773.7	26699.8
Wholesale and retail trade, transportation and storage, accommodation and food service activities	61721.9	64908.8	66078.6	66006.2	68532.4	70640.9	72548.0	73673.9	78177.5	79674.1	69359.6	75380.4
Information and communication	8518.9	9217.0	9405.1	9802.0	10361.4	10695.4	11455.3	11723.3	12730.0	13682.7	13415.9	14261.0
Financial and insurance activities	12113.1	12952.8	12254.9	12796.6	12962.4	13482.9	13236.3	13744.4	14142.8	14833.3	15018.2	15176.0
Real estate activities	24051.4	25278.8	26372.5	27737.0	28678.3	29897.3	31010.7	32690.5	34075.9	35032.3	36172.8	37091.0
Professional, scientific, technical, administrative and support service activities	23255.2	24895.4	25988.6	26998.1	28027.3	29207.9	30737.7	32259.9	33840.5	35962.1	33625.4	36343.0
Public administration and defence, education, human health and social work activities	46996.6	47980.9	49381.5	50261.7	51624.4	53714.9	55926.5	57638.5	59722.7	62038.6	63428.8	65669.4
Other service activities	7669.3	7902.9	8086.3	8280.6	8542.5	8839.3	8960.7	9353.2	9604.3	10042.2	8503.8	8860.5
Equals: VALUE ADDED, GROSS, at basic prices	263633.5	276404.0	283548.2	288624.2	297230.2	307037.7	318952.7	329416.8	344416.8	355290.9	340263.5	359799.7
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	32263.2	33724.7	35104.8	35286.0	35915.9	37231.6	38655.2	39945.1	41007.2	42227.7	39057.0	42911.2
Plus: Taxes on products	32909.9	34363.0	35744.4	35964.1	36607.2	37872.8	39265.3	40654.2	41768.5	43024.0	39936.4	43826.0
Less: Subsidies on products	646.8	638.4	639.6	678.1	691.3	641.3	610.0	709.1	761.3	796.3	879.4	914.8
Equals: GROSS DOMESTIC PRODUCT	295896.6	310128.7	318653.0	323910.2	333146.1	344269.2	357608.0	369361.9	385424.0	397518.5	379320.6	402710.9

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	3604.5	4118.3	3820.4	3706.6	3809.6	3889.5	3976.8	4184.1	4339.5	4334.8	4202.1	4476.3
Manufacturing, mining and quarrying and other industrial activities	60988.2	64417.1	65779.6	66536.1	67011.2	67495.3	70145.6	72650.6	75454.5	75848.3	71043.6	77609.3
Manufacturing	50797.6	54470.4	55580.8	55725.5	56972.2	57458.7	59961.8	61895.6	64573.9	64990.0	60442.6	65824.3
Construction	20660.5	20484.0	20370.3	20122.4	19666.3	19174.2	19154.4	19670.0	19894.5	19577.7	18981.7	19881.3
Wholesale and retail trade, transportation and storage, accommodation and food service activities	68326.9	70137.0	69685.0	68716.4	69851.1	70640.9	71377.2	72162.1	74260.8	75197.8	64030.4	65819.5
Information and communication	9548.6	10241.5	10163.5	10388.2	10532.9	10695.4	11299.2	11505.6	12445.9	13433.2	13210.7	13664.8
Financial and insurance activities	13503.9	13761.5	13719.6	13384.8	13016.0	13482.9	13476.8	14216.8	14661.7	15306.4	16081.0	16784.8
Real estate activities	27840.7	28739.5	29216.3	29780.2	30056.9	29897.3	30182.6	30596.6	30980.8	31085.0	31171.3	31778.6
Professional, scientific, technical, administrative and support service activities	25542.2	26909.2	27461.3	27975.1	28454.3	29207.9	30094.0	31142.1	32328.4	33721.4	30979.1	33139.7
Public administration and defence, education, human health and social work activities	52519.9	52886.3	53099.9	53139.3	53326.9	53714.9	54569.9	55261.2	55752.0	56374.5	54304.3	55550.8
Other service activities	8639.3	8751.7	8727.2	8725.2	8773.7	8839.3	8756.1	8914.8	8930.2	9004.9	7229.6	7321.0
Equals: VALUE ADDED, GROSS, at basic prices	290885.6	300382.1	301970.7	302402.2	304464.3	307037.7	313032.7	320281.3	328946.1	333694.1	311075.8	325516.9
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	35777.1	35823.3	36512.2	36175.2	36353.5	37231.6	38085.6	38766.5	39084.8	39824.7	37288.9	39516.2
Plus: Taxes on products	36387.4	36412.0	37089.3	36778.6	36974.4	37872.8	38699.6	39423.8	39785.1	40536.4	38070.1	40495.6
Less: Subsidies on products	610.4	592.0	583.5	605.7	621.5	641.3	614.0	657.9	699.3	710.8	774.4	960.6
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 326651.5	336198.8	338486.5	338572.8	340811.7	344269.2	351118.3	359048.5	368030.5	373518.6	348363.9	365013.4

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)****Total Economy**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	550072.5	587792.3	606542.2	616182.1	622534.9	635795.5	647275.0	679436.5	716746.7	739886.7	699190.6	...
Less: Intermediate consumption, at purchaser's prices	286439.0	311388.3	322993.9	327557.8	325304.7	328757.8	328322.2	350019.7	372330.0	384595.8	358927.0	...
Equals: VALUE ADDED, GROSS, at basic prices	263633.5	276404.0	283548.2	288624.2	297230.2	307037.7	318952.7	329416.8	344416.8	355290.9	340263.5	359799.7
Compensation of employees	138878.1	144318.2	150324.4	154509.2	158788.9	163660.9	170081.4	176086.1	185126.8	192917.8	192219.9	202761.7
Taxes on production and imports, less Subsidies	4548.1	5468.5	5734.6	6359.7	6520.3	7421.7	6727.6	6642.1	6136.6	6605.2	-6579.2	...
Taxes on production and imports	9716.0	10530.8	11034.6	11342.7	11579.7	12033.7	12459.4	12141.1	12269.6	12850.7	12660.1	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	9716.0	10530.8	11034.6	11342.7	11579.7	12033.7	12459.4	12141.1	12269.6	12850.7	12660.1	...
Less: Subsidies	5167.8	5062.2	5300.0	4983.0	5059.4	4611.9	5731.9	5499.0	6133.0	6245.4	19239.3	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	5167.8	5062.2	5300.0	4983.0	5059.4	4611.9	5731.9	5499.0	6133.0	6245.4	19239.3	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 120207.2	126617.3	127489.3	127755.3	131921.0	135954.9	142150.7	146688.6	153153.5	155767.8	154622.9	162066.2
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	51795.5	53712.5	56108.5	58089.2	59947.1	61604.9	63753.2	66243.5	69287.6	72705.9	75661.8	...
OPERATING SURPLUS, NET <sup>b</sup>	68411.7	72904.8	71380.8	69666.1	71973.9	74350.0	78397.5	80445.1	83865.9	83061.9	78961.1	162066.2
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	65358.6	72589.0	74704.1	75219.7	77048.8	79840.4	85239.2	89921.6	96724.7	100237.8	...	...
Gross fixed capital formation	63904.0	69691.2	72172.7	74629.6	75492.7	78137.8	82594.2	87258.6	92426.3	98136.1	...	...
Changes in inventories	1422.0	2840.6	2475.6	555.4	1509.5	1630.8	2601.0	2608.8	4239.4	2045.9	...	...
Acquisitions less disposals of valuables	32.6	57.2	55.9	34.7	46.5	71.9	44.1	54.1	59.0	55.8	...	...
Employment (average, in 1000 persons)	4098.2	4161.9	4205.2	4219.8	4259.9	4285.5	4341.3	4412.6	4487.1	4538.4	4465.3	4557.0

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	8685.0	9855.8	9906.6	9697.5	9576.2	9345.7	9299.9	9876.9	10039.4	9811.2	9712.8	...
Less: Intermediate consumption, at purchaser's prices	4935.0	5508.0	5609.4	5633.3	5576.0	5456.2	5329.3	5405.6	5683.5	5551.5	5540.7	...
Equals: VALUE ADDED, GROSS, at basic prices	3750.0	4347.7	4297.2	4064.2	4000.2	3889.5	3970.6	4471.3	4355.9	4259.7	4172.2	...
Compensation of employees	515.7	553.0	585.9	613.5	655.3	673.3	688.5	717.0	793.1	814.4	834.9	...
Taxes on production and imports, less Subsidies	-1678.1	-1613.2	-1715.1	-1701.1	-1665.2	-1173.9	-1915.5	-1540.8	-1622.5	-1609.7	-1629.4	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 4912.3	5407.9	5426.5	5151.8	5010.1	4390.2	5197.6	5295.1	5185.3	5055.0	4966.8	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	1777.0	1837.8	1909.7	1983.1	2015.7	2016.1	2024.2	2053.4	2099.0	2165.3	2221.6	...
OPERATING SURPLUS, NET <sup>b</sup>	3135.3	3570.1	3516.8	3168.7	2994.4	2374.0	3173.3	3241.7	3086.3	2889.8	2745.2	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	2203.1	2459.7	2511.8	2398.9	2106.9	2143.2	1958.6	2278.9	2397.7	2432.2	...	...
Gross fixed capital formation	2205.8	2344.0	2446.2	2363.6	2038.5	2047.5	1889.2	2175.1	2310.0	2389.7	...	...
Changes in inventories	-3.0	115.0	65.0	35.0	68.0	95.0	69.0	103.2	87.1	42.0	...	...
Acquisitions less disposals of valuables	0.3	0.7	0.6	0.4	0.5	0.7	0.4	0.5	0.6	0.5	...	...
Employment (average, in 1000 persons)	198.9	195.8	184.9	182.6	188.5	176.6	171.9	167.7	157.1	149.9	152.6	155.1

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	6400.2	7225.1	7305.1	7080.9	7032.7	6808.5	6874.4	7346.6	7418.4	7473.3	7676.6	
Less: Intermediate consumption, at purchaser's prices	3744.2	4127.5	4257.4	4278.2	4275.1	4161.6	4092.9	4072.9	4258.8	4384.4	4503.4	
Equals: VALUE ADDED, GROSS, at basic prices	2656.0	3097.6	3047.7	2802.8	2757.7	2646.9	2781.6	3273.7	3159.7	3088.8	3173.2	
Compensation of employees	295.0	320.0	339.9	361.4	393.1	408.4	421.9	438.7	496.4	503.3	523.0	
Taxes on production and imports, less Subsidies	-1600.5	-1539.3	-1621.6	-1647.0	-1608.2	-1121.4	-1860.4	-1477.7	-1548.3	-1531.4	-1505.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	3961.6	4316.9	4329.4	4088.4	3972.8	3360.0	4220.0	4312.8	4211.6	4116.9	4155.3	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	1624.5	1680.4	1748.8	1819.8	1850.1	1848.3	1854.1	1881.0	1922.1	1981.1	2030.8	
OPERATING SURPLUS, NET <sup>b</sup>	2337.1	2636.6	2580.6	2268.6	2122.7	1511.7	2366.0	2431.8	2289.4	2135.8	2124.5	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	2016.3	2132.9	2266.4	2163.0	1850.4	1835.4	1689.6	2000.5	2106.7	2181.9	...	
Changes in inventories	-46.0	94.0	-14.0	-62.0	-60.0	23.0	-55.0	60.0	80.0	-5.0	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	173.9	170.7	160.9	159.3	164.2	152.8	148.5	144.9	135.1	128.2	130.9	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2242.7	2580.3	2539.1	2547.6	2475.9	2466.8	2342.0	2445.5	2531.3	2238.0	1925.5	
Less: Intermediate consumption, at purchaser's prices	1162.3	1346.4	1309.7	1308.4	1255.1	1246.9	1179.9	1275.3	1364.8	1100.9	963.5	
Equals: VALUE ADDED, GROSS, at basic prices	1080.4	1233.9	1229.4	1239.2	1220.8	1219.9	1162.2	1170.2	1166.5	1137.1	962.0	
Compensation of employees	218.0	230.0	242.4	248.3	258.6	260.7	262.0	272.1	288.2	301.6	302.0	
Taxes on production and imports, less Subsidies	-77.7	-74.0	-93.8	-54.3	-57.2	-52.8	-55.4	-63.4	-74.7	-78.8	-124.4	
OPERATING SURPLUS, GROSS <sup>a</sup>	940.1	1077.9	1080.8	1045.3	1019.3	1011.9	955.5	961.6	953.0	914.2	784.5	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	142.8	147.0	149.7	151.3	152.8	154.3	155.8	157.0	160.3	166.0	171.0	
OPERATING SURPLUS, NET <sup>b</sup>	797.4	930.9	931.1	894.0	866.5	857.6	799.7	804.5	792.8	748.2	613.4	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	169.1	186.5	149.4	167.1	155.1	177.9	159.0	133.1	160.2	160.5	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	43.0	21.0	79.0	97.0	128.0	72.0	124.0	43.2	7.1	47.0	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	24.8	24.8	23.7	22.9	23.9	23.4	23.0	22.5	21.6	21.3	21.3	

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	42.1	50.4	62.4	68.9	67.6	70.5	83.4	84.8	89.7	100.0	110.7	
Less: Intermediate consumption, at purchaser's prices	28.5	34.2	42.3	46.7	45.8	47.8	56.6	57.5	60.0	66.2	73.8	
Equals: VALUE ADDED, GROSS, at basic prices	13.6	16.2	20.1	22.2	21.8	22.7	26.9	27.3	29.7	33.8	36.9	
Compensation of employees	2.7	3.0	3.6	3.8	3.6	4.2	4.6	6.2	8.6	9.4	9.9	
Taxes on production and imports, less Subsidies	0.2	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.5	0.5	0.0	
OPERATING SURPLUS, GROSS	<sup>a</sup> 10.7	13.0	16.3	18.1	18.0	18.2	22.0	20.8	20.7	23.9	27.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	9.7	10.4	11.2	12.0	12.8	13.5	14.4	15.4	16.6	18.1	19.7	
OPERATING SURPLUS, NET <sup>b</sup>	0.9	2.6	5.1	6.1	5.2	4.8	7.6	5.4	4.1	5.8	7.3	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	20.5	24.5	30.3	33.5	32.9	34.3	40.6	41.5	43.0	47.4	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.4	0.4	0.4	0.4	

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2288.9	2659.9	2718.3	2644.6	2443.2	2133.5	2045.3	2713.2	2455.9	2255.2	1922.5	
Less: Intermediate consumption, at purchaser's prices	1112.7	1161.9	1207.7	1167.5	1041.7	985.8	1076.9	1525.2	1299.3	1230.0	1078.9	
Equals: VALUE ADDED, GROSS, at basic prices	1176.1	1498.1	1510.6	1477.1	1401.5	1147.8	968.4	1188.0	1156.6	1025.2	843.6	
Compensation of employees	337.6	341.3	347.3	354.3	376.9	370.9	378.0	384.9	397.6	404.0	402.2	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	-4.8	-3.8	-8.9	1.3	2.5	3.1	2.1	-1.3	-5.0	-6.7	-22.3	
OPERATING SURPLUS, GROSS <sup>a</sup>	843.3	1160.5	1172.2	1121.5	1022.1	773.8	588.3	804.5	764.0	627.8	463.6	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	321.6	343.2	355.7	375.3	409.5	422.5	413.6	401.4	396.5	396.6	386.4	
OPERATING SURPLUS, NET <sup>b</sup>	521.7	817.3	816.5	746.2	612.5	351.3	174.7	403.0	367.4	231.2	77.3	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	407.5	355.5	347.6	530.1	563.4	329.9	308.4	286.6	357.7	297.4	...	
Gross fixed capital formation	434.4	357.1	331.3	549.8	553.0	338.2	306.3	301.6	336.6	304.2	...	
Changes in inventories	-27.0	-1.8	16.1	-19.9	10.2	-8.6	2.0	-15.1	21.0	-6.9	...	
Acquisitions less disposals of valuables	0.1	0.2	0.2	0.1	0.2	0.2	0.1	0.1	0.1	0.1	...	
Employment (average, in 1000 persons)	6.3	6.2	6.3	6.3	6.4	6.3	6.3	6.4	6.4	6.6	6.5	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Manufacturing (C)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	151214.4	169445.5	174289.8	174466.1	174547.3	176187.7	178001.9	189613.5	202607.3	202906.8	185681.9	
Less: Intermediate consumption, at purchaser's prices	102455.0	117977.8	121055.2	121034.7	119378.3	118729.1	117039.0	127403.0	137746.3	137143.2	123988.7	
Equals: VALUE ADDED, GROSS, at basic prices	48759.3	51467.7	53234.6	53431.3	55169.0	57458.7	60962.9	62210.5	64861.0	65763.6	61693.2	
Compensation of employees	26669.0	28149.1	29682.4	30387.4	31117.5	31786.3	32829.5	33696.9	35845.7	37273.8	36728.8	
Taxes on production and imports, less Subsidies	784.1	885.4	931.5	1136.9	1193.6	1239.2	1152.5	999.2	827.3	915.6	-1120.8	
OPERATING SURPLUS, GROSS <sup>a</sup>	21306.2	22433.3	22620.7	21907.1	22857.9	24433.1	26980.9	27514.5	28188.0	27574.2	26085.3	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	8999.2	9412.0	9876.3	10450.2	11015.7	11371.5	11937.3	12568.6	13265.7	13969.7	14605.2	
OPERATING SURPLUS, NET <sup>b</sup>	12307.0	13021.3	12744.4	11456.9	11842.3	13061.6	15043.6	14945.9	14922.3	13604.5	11480.1	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	11016.9	12085.9	13603.1	14026.2	13793.7	14819.0	15940.2	17247.7	19692.8	18880.7	...	
Gross fixed capital formation	9879.8	10552.2	12231.6	13532.9	13039.5	13566.1	14595.1	16047.7	17093.3	17847.2	...	
Changes in inventories	1132.7	1525.8	1363.8	488.6	747.8	1242.9	1338.9	1192.4	2591.2	1025.8	...	
Acquisitions less disposals of valuables	4.4	7.9	7.8	4.7	6.4	10.0	6.2	7.6	8.3	7.7	...	
Employment (average, in 1000 persons)	611.9	620.8	626.9	625.2	624.9	627.9	631.0	639.0	655.5	665.1	655.9	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	28709.2	30393.7	32933.2	32879.9	29112.6	28737.6	26255.9	29673.7	31419.4	33486.6	33299.9	
Less: Intermediate consumption, at purchaser's prices	22960.1	24756.8	27043.0	26708.2	23324.9	23047.0	20358.3	23783.2	25599.2	27361.1	26693.6	
Equals: VALUE ADDED, GROSS, at basic prices	5749.1	5636.9	5890.2	6171.7	5787.7	5690.6	5897.6	5890.5	5820.2	6125.5	6606.4	
Compensation of employees	1975.9	2052.4	2259.1	2334.2	2328.6	2270.0	2345.2	2344.0	2430.9	2520.2	2589.3	
Taxes on production and imports, less Subsidies	191.6	201.5	221.9	241.3	261.4	259.9	254.2	261.0	263.1	337.6	306.3	
OPERATING SURPLUS, GROSS <sup>a</sup>	3581.6	3382.9	3409.2	3596.2	3197.6	3160.6	3298.3	3285.5	3126.2	3267.7	3710.8	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	1751.4	1857.4	1993.7	2044.1	2078.6	2136.8	2190.1	2279.6	2365.1	2447.1	2493.1	
OPERATING SURPLUS, NET <sup>b</sup>	1830.2	1525.5	1415.5	1552.0	1119.0	1023.8	1108.2	1005.9	761.1	820.6	1217.6	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	1816.2	2964.8	2982.3	2042.2	2229.2	2133.4	2583.9	3046.4	2769.8	2713.5	...	
Gross fixed capital formation	1973.1	2726.8	2925.9	2191.8	2332.3	2361.5	2552.2	2974.2	2657.8	2733.7	...	
Changes in inventories	-157.4	237.1	55.5	-150.1	-103.8	-229.1	31.1	71.5	111.2	-21.0	...	
Acquisitions less disposals of valuables	0.5	0.9	0.9	0.6	0.7	1.0	0.6	0.7	0.8	0.8	...	
Employment (average, in 1000 persons)	26.7	26.9	26.9	27.1	26.7	26.3	26.3	26.1	26.2	26.4	26.5	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	6399.6	6659.7	7145.8	7416.8	7608.6	7456.3	7661.5	8150.7	8564.6	8716.9	8596.1	
Less: Intermediate consumption, at purchaser's prices	3650.5	3819.4	4125.9	4364.7	4424.1	4257.9	4337.9	4726.3	4971.8	5002.3	4946.1	
Equals: VALUE ADDED, GROSS, at basic prices	2749.1	2840.3	3019.9	3052.2	3184.5	3198.4	3323.6	3424.4	3592.8	3714.6	3650.1	
Compensation of employees	898.7	941.8	985.2	1021.6	1065.3	1100.5	1157.9	1192.8	1277.8	1333.5	1344.3	
Taxes on production and imports, less Subsidies	65.1	68.9	71.7	75.0	80.9	80.9	83.7	82.0	81.7	84.9	64.6	
OPERATING SURPLUS, GROSS <sup>a</sup>	1785.3	1829.5	1963.0	1955.6	2038.3	2017.0	2082.0	2149.7	2233.4	2296.2	2241.2	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	1156.7	1188.4	1209.8	1218.3	1224.0	1229.0	1234.9	1247.2	1270.4	1310.8	1345.7	
OPERATING SURPLUS, NET <sup>b</sup>	628.6	641.2	753.2	737.3	814.2	788.0	847.1	902.5	962.9	985.3	895.5	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	830.5	922.9	989.1	931.9	965.0	1022.6	957.4	1042.2	1358.8	1511.8	...	
Gross fixed capital formation	821.1	908.7	971.6	946.8	956.1	1007.7	922.7	1046.1	1358.2	1489.5	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	9.1	13.8	17.1	-15.2	8.6	14.3	34.4	-4.3	0.1	21.9	...	
Acquisitions less disposals of valuables	0.3	0.4	0.4	0.3	0.4	0.6	0.3	0.4	0.5	0.4	...	
Employment (average, in 1000 persons)	22.1	22.4	22.9	23.1	23.4	23.4	24.0	24.3	24.8	25.1	25.4	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Construction (F)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	43653.8	44932.4	46813.4	47247.5	48263.4	50174.1	51372.8	54427.5	57579.9	61071.9	60493.4	...
Less: Intermediate consumption, at purchaser's prices	26530.2	27455.6	28785.1	28701.9	29304.7	31000.0	31418.3	33279.2	35243.4	37934.8	36719.8	...
Equals: VALUE ADDED, GROSS, at basic prices	17123.5	17476.8	18028.3	18545.6	18958.7	19174.2	19954.5	21148.3	22336.5	23137.1	23773.7	...
Compensation of employees	9464.8	9781.6	10174.9	10398.1	10829.5	11106.4	11510.1	12086.1	12958.9	13764.1	13994.3	...
Taxes on production and imports, less Subsidies	498.4	523.0	542.9	552.8	587.5	595.0	581.9	551.2	522.8	559.1	73.0	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 7160.4	7172.2	7310.5	7594.8	7541.8	7472.8	7862.6	8511.0	8854.8	8813.8	9706.4	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	1516.5	1555.0	1594.2	1629.6	1671.4	1690.1	1716.5	1755.6	1814.1	1879.2	1929.8	...
OPERATING SURPLUS, NET <sup>b</sup>	5643.9	5617.2	5716.4	5965.2	5870.4	5782.7	6146.1	6755.4	7040.7	6934.6	7776.6	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	1374.7	1317.6	1486.1	1516.3	1395.6	1138.6	1452.9	1723.2	1728.8	1822.3	...	...
Gross fixed capital formation	1320.8	1162.1	1321.1	1406.3	1337.6	1210.2	1302.9	1414.2	1560.1	1712.4	...	...
Changes in inventories	52.4	152.8	162.4	108.3	55.8	-75.0	147.9	306.4	165.9	107.0	...	...
Acquisitions less disposals of valuables	1.6	2.7	2.6	1.6	2.2	3.3	2.0	2.6	2.9	2.8	...	...
Employment (average, in 1000 persons)	276.1	280.7	283.6	280.3	284.0	283.1	286.8	293.5	300.9	309.4	309.1	324.8

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	58234.2	61391.9	62424.4	62273.0	64305.5	66199.6	67239.4	67966.9	72634.6	74851.7	71388.9	
Less: Intermediate consumption, at purchaser's prices	23899.8	25141.9	26011.1	26864.0	27669.1	28669.7	29267.8	30099.4	31506.4	33635.3	31884.5	
Equals: VALUE ADDED, GROSS, at basic prices	34334.3	36250.0	36413.3	35409.0	36636.4	37529.8	37971.7	37867.5	41128.2	41216.4	39504.4	
Compensation of employees	18121.8	18930.6	19922.9	20400.0	21051.4	21376.3	22161.1	22817.1	23766.9	24591.8	24302.2	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	917.6	934.0	1042.6	1109.5	1173.4	1182.6	1158.0	1104.2	978.8	1011.9	-1793.3	
OPERATING SURPLUS, GROSS <sup>a</sup>	15294.9	16385.3	15447.8	13899.6	14411.6	14971.0	14652.5	13946.2	16382.6	15612.7	16995.5	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	3061.3	3177.0	3354.8	3440.5	3529.2	3640.4	3795.0	3942.9	4141.5	4423.4	4702.2	
OPERATING SURPLUS, NET <sup>b</sup>	12233.6	13208.4	12093.1	10459.1	10882.4	11330.6	10857.5	10003.3	12241.1	11189.2	12293.3	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	2996.3	4650.9	4371.6	3773.8	5088.9	5579.0	6601.6	5660.7	6024.8	6037.4	...	
Gross fixed capital formation	3018.4	3672.8	3744.5	3848.4	4397.0	4742.4	5586.9	4892.9	4968.6	5218.6	...	
Changes in inventories	-25.2	972.5	621.8	-77.7	687.6	830.0	1010.8	763.3	1051.0	814.1	...	
Acquisitions less disposals of valuables	3.1	5.6	5.3	3.1	4.2	6.5	3.9	4.6	5.2	4.7	...	
Employment (average, in 1000 persons)	629.6	641.7	648.4	649.7	653.4	654.8	656.9	664.0	671.5	678.3	670.8	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	29920.8	31276.0	32335.7	33044.4	33667.7	33595.8	34260.5	35737.0	37507.3	38682.6	33311.5	
Less: Intermediate consumption, at purchaser's prices	15315.4	15982.0	16711.8	16931.2	16888.8	16180.7	16348.0	17155.9	18521.7	19093.5	15860.8	
Equals: VALUE ADDED, GROSS, at basic prices	14605.4	15294.0	15623.9	16113.3	16778.9	17415.1	17912.6	18581.1	18985.6	19589.0	17450.7	
Compensation of employees	8138.5	8161.8	8271.2	8395.0	8675.3	8816.9	9168.6	9426.4	10078.7	10191.4	9973.4	
Taxes on production and imports, less Subsidies	561.5	564.6	579.9	591.0	623.1	626.9	647.4	643.7	656.1	658.7	-173.5	
OPERATING SURPLUS, GROSS <sup>a</sup>	5905.4	6567.6	6772.8	7127.3	7480.5	7971.4	8096.6	8511.1	8250.8	8739.0	7650.9	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	4475.6	4584.0	4695.6	4723.6	4683.9	4664.1	4735.3	4919.2	5105.8	5291.7	5440.1	
OPERATING SURPLUS, NET <sup>b</sup>	1429.7	1983.6	2077.2	2403.7	2796.7	3307.3	3361.2	3591.9	3145.0	3447.3	2210.8	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	5834.1	6090.3	5432.4	5472.4	5375.7	5664.1	6427.5	6579.1	7148.4	7634.7	...	
Gross fixed capital formation	5805.0	6091.9	5389.7	5457.3	5410.6	5588.1	6380.4	6591.4	7148.3	7647.8	...	
Changes in inventories	27.7	-4.0	40.4	13.7	-36.8	73.0	45.2	-14.6	-2.3	-15.4	...	
Acquisitions less disposals of valuables	1.3	2.4	2.3	1.4	1.9	3.0	1.8	2.3	2.4	2.3	...	
Employment (average, in 1000 persons)	206.8	206.8	205.8	204.1	206.3	208.2	211.6	215.2	221.1	220.5	214.5	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	20403.2	21518.2	22497.8	23377.2	24269.4	25175.8	26492.2	27532.5	28696.8	30154.8	20124.5	
Less: Intermediate consumption, at purchaser's prices	7621.0	8153.4	8456.5	8893.3	9152.3	9479.9	9828.4	10307.3	10633.0	11286.0	7720.1	
Equals: VALUE ADDED, GROSS, at basic prices	12782.2	13364.8	14041.4	14483.9	15117.1	15695.9	16663.8	17225.3	18063.7	18868.7	12404.5	
Compensation of employees	5624.2	5907.1	6167.2	6564.6	6830.8	7163.5	7577.9	7936.8	8397.6	8811.6	7124.7	
Taxes on production and imports, less Subsidies	109.6	124.4	135.1	161.3	190.1	214.8	236.2	257.1	259.3	265.9	-3811.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	7048.4	7333.3	7739.1	7758.1	8096.1	8317.6	8849.6	9031.4	9406.9	9791.3	9090.7	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	899.8	932.7	976.3	1005.1	1028.8	1053.1	1084.9	1126.2	1182.9	1234.1	1261.8	
OPERATING SURPLUS, NET <sup>b</sup>	6148.6	6400.6	6762.7	6752.9	7067.3	7264.6	7764.7	7905.2	8224.0	8557.2	7828.9	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	1097.3	1116.9	1352.6	1486.3	1415.1	1531.7	1733.8	1885.8	2163.3	2176.8	...	
Gross fixed capital formation	1082.6	1104.5	1325.2	1489.6	1430.0	1555.4	1754.4	1926.1	2059.0	2181.2	...	
Changes in inventories	13.5	10.3	25.4	-4.6	-16.7	-26.5	-22.2	-42.4	102.0	-6.7	...	
Acquisitions less disposals of valuables	1.2	2.0	2.0	1.3	1.8	2.7	1.7	2.1	2.3	2.2	...	
Employment (average, in 1000 persons)	265.3	270.3	275.6	279.8	285.8	292.6	298.3	302.0	305.0	309.2	265.4	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	19212.0	20661.0	21258.3	22003.3	22636.3	23282.6	24546.2	25025.8	27097.1	28928.3	28440.7	...
Less: Intermediate consumption, at purchaser's prices	10693.1	11444.0	11853.2	12201.3	12274.9	12587.2	13090.9	13302.5	14367.1	15245.6	15024.8	...
Equals: VALUE ADDED, GROSS, at basic prices	8518.9	9217.0	9405.1	9802.0	10361.4	10695.4	11455.3	11723.3	12730.0	13682.7	13415.9	...
Compensation of employees	4548.5	4960.4	5304.2	5578.8	5810.8	6085.4	6419.9	6657.6	7126.6	7689.9	8048.5	...
Taxes on production and imports, less Subsidies	197.3	225.5	245.6	266.3	283.1	298.4	310.4	297.6	297.1	326.2	169.6	...
OPERATING SURPLUS, GROSS <sup>a</sup>	3773.1	4031.2	3855.3	3956.9	4267.5	4311.7	4724.9	4768.1	5306.4	5666.6	5197.8	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	2459.0	2399.6	2487.4	2587.8	2698.3	2834.1	2987.1	3046.8	3173.7	3386.6	3577.6	...
OPERATING SURPLUS, NET <sup>b</sup>	1314.1	1631.6	1367.9	1369.1	1569.2	1477.6	1737.8	1721.3	2132.6	2280.0	1620.2	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	1608.5	2581.9	2587.1	2895.5	3104.3	3292.8	3335.2	3077.9	3796.3	3977.5	...	...
Gross fixed capital formation	1539.1	2511.6	2529.0	2910.5	3055.2	3260.0	3184.4	3212.1	3690.9	3939.8	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	60.6	54.7	42.9	-24.4	36.5	13.2	138.7	-148.9	89.2	22.3	...	...
Acquisitions less disposals of valuables	8.8	15.6	15.2	9.4	12.7	19.6	12.0	14.8	16.2	15.4	...	...
Employment (average, in 1000 persons)	98.0	102.7	104.9	106.9	109.7	110.1	115.2	118.4	123.9	130.2	133.3	133.6
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	23570.9	24965.7	24339.8	25434.4	26332.4	26916.9	26689.8	27139.5	27569.6	28738.8	28901.9	...
Less: Intermediate consumption, at purchaser's prices	11457.9	12012.9	12084.9	12637.8	13370.0	13434.0	13453.5	13395.1	13426.8	13905.5	13883.7	...
Equals: VALUE ADDED, GROSS, at basic prices	12113.1	12952.8	12254.9	12796.6	12962.4	13482.9	13236.3	13744.4	14142.8	14833.3	15018.2	...
Compensation of employees	7848.3	8053.7	8029.5	8216.6	8259.0	8447.5	8501.5	8572.3	8604.0	8921.7	9239.3	...
Taxes on production and imports, less Subsidies	856.3	1389.7	1459.7	1483.7	1341.4	1547.4	1654.6	1411.9	1391.5	1426.8	1593.9	...
OPERATING SURPLUS, GROSS	3408.5	3509.3	2765.7	3096.3	3362.0	3488.1	3080.3	3760.2	4147.4	4484.8	4185.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	1784.0	1839.6	1944.3	2056.3	2188.7	2332.2	2507.7	2641.3	2753.8	2875.5	2985.7	...
OPERATING SURPLUS, NET <sup>b</sup>	1624.5	1669.8	821.3	1040.0	1173.4	1155.8	572.7	1118.9	1393.6	1609.2	1199.4	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	1737.9	2251.0	2169.1	2317.4	2660.4	3013.5	2927.8	2983.0	3251.0	3489.2	...	...
Gross fixed capital formation	1736.8	2249.0	2167.3	2316.2	2658.9	3005.9	2924.6	2987.2	3245.0	3489.6	...	...
Changes in inventories	...	...	...	...	...	5.3	1.8	-5.9	4.2	-2.2	...	...
Acquisitions less disposals of valuables	1.1	2.0	1.8	1.1	1.5	2.3	1.4	1.7	1.8	1.8	...	...
Employment (average, in 1000 persons)	135.0	134.1	133.8	131.0	129.7	127.9	126.3	124.1	124.2	123.7	124.3	123.7
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	35967.7	37811.4	39545.2	41624.9	42347.6	44579.5	46440.9	49203.1	51160.3	52987.8	54637.3	...
Less: Intermediate consumption, at purchaser's prices	11916.2	12532.6	13172.7	13888.0	13669.2	14682.2	15430.2	16512.6	17084.3	17955.5	18464.5	...
Equals: VALUE ADDED, GROSS, at basic prices	24051.4	25278.8	26372.5	27737.0	28678.3	29897.3	31010.7	32690.5	34075.9	35032.3	36172.8	...
Compensation of employees	1542.0	1604.3	1707.8	1778.6	1788.0	1844.7	1952.2	2018.6	2113.7	2196.6	2267.3	...



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	373.3	383.1	392.1	414.0	423.6	437.4	449.8	447.1	451.7	454.1	455.6	...
OPERATING SURPLUS, GROSS <sup>a</sup>	22136.1	23291.4	24272.7	25544.3	26466.7	27615.2	28608.7	30224.9	31510.6	32381.6	33449.8	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	11086.5	11631.5	12183.4	12687.7	13139.8	13558.9	13986.0	14462.8	15087.4	15737.3	16361.5	...
OPERATING SURPLUS, NET <sup>b</sup>	11049.6	11659.9	12089.3	12856.7	13326.9	14056.3	14622.7	15762.1	16423.2	16644.2	17088.4	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	19502.4	20388.8	21158.1	21722.7	21527.5	21534.7	21742.3	23249.2	23462.2	25642.7	...	...
Gross fixed capital formation	19495.0	20459.3	21102.2	21656.8	21560.3	21760.6	21940.1	23098.6	23634.4	25718.2	...	...
Changes in inventories	5.1	-74.3	52.0	63.4	-36.1	-231.1	-200.9	146.6	-176.5	-79.6	...	...
Acquisitions less disposals of valuables	2.2	3.9	3.9	2.5	3.3	5.2	3.2	4.0	4.3	4.1	...	...
Employment (average, in 1000 persons)	60.5	61.2	62.0	64.0	63.0	62.3	62.2	62.5	63.5	64.5	65.5	68.6

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	26569.1	28170.1	29227.5	30440.7	31101.1	32203.2	33067.6	34664.1	36781.1	39379.1	37703.5	
Less: Intermediate consumption, at purchaser's prices	14036.7	14783.6	15111.1	15649.9	15843.2	16016.7	16033.2	17014.6	18359.5	19685.3	18689.7	
Equals: VALUE ADDED, GROSS, at basic prices	12532.4	13386.5	14116.3	14790.8	15257.8	16186.6	17034.4	17649.5	18421.6	19693.7	19013.8	
Compensation of employees	7098.0	7432.3	7906.2	8512.1	8671.6	9058.9	9465.9	10074.5	10793.6	11495.2	11636.9	
Taxes on production and imports, less Subsidies	333.7	359.8	372.0	437.1	450.8	472.6	482.6	471.6	461.8	493.6	7.1	
OPERATING SURPLUS, GROSS <sup>a</sup>	5100.7	5594.4	5838.2	5841.6	6135.4	6655.1	7085.9	7103.5	7166.3	7704.9	7369.9	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	1277.9	1380.5	1499.9	1591.6	1672.8	1744.3	1829.2	1917.0	2042.8	2224.2	2406.4	
OPERATING SURPLUS, NET <sup>b</sup>	3822.8	4214.0	4338.3	4249.9	4462.6	4910.8	5256.7	5186.4	5123.5	5480.7	4963.5	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	2157.2	2044.8	2223.6	2267.0	2109.1	2175.0	2172.4	2452.7	2961.4	3056.6	...	
Gross fixed capital formation	1835.3	2189.6	2224.6	2162.8	2082.6	2201.3	2255.0	2331.4	2750.4	2937.1	...	
Changes in inventories	320.8	-146.9	-3.1	102.9	24.7	-29.2	-84.3	119.2	208.7	117.2	...	
Acquisitions less disposals of valuables	1.1	2.0	2.1	1.3	1.8	2.8	1.7	2.1	2.3	2.2	...	
Employment (average, in 1000 persons)	238.5	243.2	250.8	257.6	257.3	260.1	263.9	270.6	279.9	287.2	289.3	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	16986.7	18179.8	18842.7	19320.5	19843.4	20140.4	21068.5	22058.2	23542.3	24663.5	21441.0	
Less: Intermediate consumption, at purchaser's prices	6263.9	6670.9	6970.4	7113.2	7074.0	7119.1	7365.3	7447.9	8123.4	8395.1	6829.4	
Equals: VALUE ADDED, GROSS, at basic prices	10722.8	11508.9	11872.3	12207.3	12769.5	13021.3	13703.2	14610.4	15418.9	16268.4	14611.6	
Compensation of employees	5321.7	5908.5	6208.7	6430.8	6763.5	7018.8	7452.3	7984.7	8603.7	8952.3	8383.0	
Taxes on production and imports, less Subsidies	316.1	354.1	370.5	390.4	416.9	428.3	449.5	450.1	455.5	473.7	-336.9	
OPERATING SURPLUS, GROSS <sup>a</sup>	5084.9	5246.3	5293.1	5386.1	5589.1	5574.2	5801.4	6175.5	6359.7	6842.4	6565.6	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	4047.9	4200.6	4409.5	4533.6	4630.0	4734.2	4873.8	5182.9	5526.9	5873.9	6104.4	
OPERATING SURPLUS, NET <sup>b</sup>	1037.0	1045.8	883.7	852.5	959.1	840.0	927.7	992.6	832.8	968.5	461.2	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	4747.9	5174.0	4852.7	4858.3	5034.5	5204.4	6449.1	6821.6	7442.8	7991.1	...	
Gross fixed capital formation	4742.7	5189.1	4839.5	4815.6	4977.2	5250.3	6404.4	6705.4	7464.1	7981.6	...	
Changes in inventories	4.3	-16.8	11.5	41.7	55.8	-48.2	43.3	114.4	-23.2	7.6	...	
Acquisitions less disposals of valuables	1.0	1.8	1.7	1.1	1.5	2.3	1.4	1.8	2.0	1.9	...	
Employment (average, in 1000 persons)	202.1	216.3	223.2	224.7	230.2	232.1	241.5	256.6	267.9	271.6	251.4	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	21966.1	22084.4	22604.3	22756.8	23070.7	23773.0	24436.5	24958.7	25820.7	26716.1	28082.8	
Less: Intermediate consumption, at purchaser's prices	7575.5	7558.0	7721.6	7791.4	7838.5	8051.6	8225.4	8314.7	8641.8	9033.4	9841.2	
Equals: VALUE ADDED, GROSS, at basic prices	14390.6	14526.5	14882.7	14965.5	15232.2	15721.4	16211.2	16644.0	17178.9	17682.7	18241.6	
Compensation of employees	11446.6	11539.1	11858.9	11960.5	12213.1	12656.5	13089.9	13500.7	13936.4	14359.4	14843.4	
Taxes on production and imports, less Subsidies	410.9	428.9	433.5	423.7	430.5	462.1	476.9	460.7	491.4	461.3	448.5	
OPERATING SURPLUS, GROSS	2533.1	2558.5	2590.3	2581.3	2588.6	2602.8	2644.4	2682.6	2751.0	2862.0	2949.7	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	2533.1	2558.5	2590.3	2581.3	2588.6	2602.8	2644.4	2682.6	2751.0	2862.0	2949.7	
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	2016.9	1992.4	2049.0	2137.0	2353.0	2453.3	2576.2	2689.4	2949.9	3078.1	...	
Gross fixed capital formation	2015.6	1990.2	2046.9	2135.7	2351.3	2437.9	2545.4	2673.1	2936.6	3066.7	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	...	...	...	...	...	12.7	29.1	14.3	11.2	9.3	...	...
Acquisitions less disposals of valuables	1.3	2.2	2.2	1.3	1.8	2.7	1.6	2.0	2.2	2.0	...	...
Employment (average, in 1000 persons)	262.8	259.4	259.3	256.5	258.3	261.0	263.6	267.1	269.3	269.9	273.0	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Education (P)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	18093.9	18538.3	19053.8	19511.6	19858.1	20513.5	21122.6	21629.3	22378.3	23156.0	23263.5	...
Less: Intermediate consumption, at purchaser's prices	3051.5	3175.9	3273.6	3616.1	3585.2	3724.9	3776.1	3830.9	4002.4	4145.7	3946.6	...
Equals: VALUE ADDED, GROSS, at basic prices	15042.4	15362.4	15780.2	15895.5	16273.0	16788.6	17346.5	17798.4	18375.8	19010.3	19316.9	...
Compensation of employees	12159.5	12383.4	12710.4	12866.3	13087.9	13575.8	14055.7	14449.7	14892.8	15334.2	15739.2	...
Taxes on production and imports, less Subsidies	475.9	489.2	513.8	518.1	529.0	517.4	532.7	520.9	525.6	547.4	341.8	...
OPERATING SURPLUS, GROSS <sup>a</sup>	2407.1	2489.8	2556.0	2511.1	2656.2	2695.4	2758.2	2827.8	2957.4	3128.8	3235.9	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	2081.8	2145.7	2229.2	2280.7	2354.8	2431.2	2517.3	2604.7	2725.4	2861.8	2966.3	...
OPERATING SURPLUS, NET <sup>b</sup>	325.2	344.2	326.8	230.4	301.4	264.2	240.9	223.2	232.0	266.9	269.7	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	2275.5	2295.2	2249.2	2458.3	2547.9	2741.4	2914.0	3187.8	3354.5	3637.0	...	...
Gross fixed capital formation	2274.8	2292.7	2246.8	2456.6	2545.9	2743.5	2909.7	3183.4	3365.9	3645.1	...	...
Changes in inventories	-0.6	0.1	0.1	0.3	0.1	-5.0	2.5	2.2	-13.7	-10.3	...	...
Acquisitions less disposals of valuables	1.4	2.4	2.3	1.4	1.9	2.9	1.8	2.2	2.3	2.2	...	...
Employment (average, in 1000 persons)	276.7	282.9	288.5	292.9	296.8	301.2	313.9	318.5	323.6	325.8	326.3	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Human health and social work activities (Q)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	26264.3	27032.4	28058.7	29100.9	30176.7	31603.6	33292.6	34510.1	35926.2	37789.2	38863.1	...
Less: Intermediate consumption, at purchaser's prices	8700.6	8940.4	9340.1	9700.2	10057.5	10398.7	10923.8	11313.9	11758.2	12443.6	12992.8	...
Equals: VALUE ADDED, GROSS, at basic prices	17563.7	18092.0	18718.7	19400.7	20119.2	21204.9	22368.8	23196.2	24168.0	25345.6	25870.3	...
Compensation of employees	12789.1	13119.2	13566.6	13958.7	14427.1	15307.1	16228.1	16934.8	17701.9	18572.3	19246.2	...
Taxes on production and imports, less Subsidies	-0.7	2.6	-7.8	93.9	27.1	85.9	16.0	72.4	-46.9	56.4	-318.7	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
OPERATING SURPLUS, GROSS	<sup>a</sup> 4775.2	4970.2	5159.8	5348.0	5665.0	5811.9	6124.7	6188.9	6512.9	6716.9	6942.8	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	1535.1	1605.8	1700.2	1766.1	1849.9	1937.6	2035.8	2123.6	2234.3	2341.7	2444.8	
OPERATING SURPLUS, NET <sup>b</sup>	3240.1	3364.5	3459.6	3581.9	3815.1	3874.3	4088.8	4065.3	4278.6	4375.2	4498.1	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	2496.8	2643.1	2907.7	2884.9	3068.0	3282.4	3271.7	3529.7	3524.3	3361.3	...	
Gross fixed capital formation	2489.7	2641.9	2903.0	2892.3	3057.7	3281.8	3260.3	3520.5	3511.0	3341.2	...	
Changes in inventories	5.5	-1.6	2.0	-9.2	7.9	-3.1	9.1	6.4	10.3	17.3	...	
Acquisitions less disposals of valuables	1.6	2.8	2.7	1.7	2.3	3.7	2.3	2.8	3.1	2.9	...	
Employment (average, in 1000 persons)	400.3	407.3	414.7	419.9	425.9	438.5	446.3	457.4	465.8	470.8	477.6	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	5183.5	5359.7	5513.4	5663.6	5912.8	6152.7	6186.8	6502.0	6699.6	6954.5	5214.7	
Less: Intermediate consumption, at purchaser's prices	1688.2	1747.5	1815.7	1919.0	2018.1	2118.8	2195.7	2318.0	2400.2	2469.6	1854.8	
Equals: VALUE ADDED, GROSS, at basic prices	3495.3	3612.2	3697.8	3744.7	3894.7	4033.9	3991.2	4184.0	4299.4	4484.8	3359.9	
Compensation of employees	1545.1	1597.6	1649.9	1665.5	1694.9	1755.8	1781.4	1809.5	1879.2	1954.9	1846.2	
Taxes on production and imports, less Subsidies	-22.8	-18.6	-19.8	-15.9	-14.4	-18.8	-17.3	-8.3	-14.5	-17.8	-611.5	
OPERATING SURPLUS, GROSS <sup>a</sup>	1973.0	2033.2	2067.7	2095.1	2214.3	2296.9	2227.0	2382.8	2434.7	2547.7	2125.2	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	604.3	618.4	631.6	650.5	668.0	688.4	699.6	722.9	758.4	802.5	829.3	
OPERATING SURPLUS, NET <sup>b</sup>	1368.7	1414.8	1436.1	1444.6	1546.2	1608.5	1527.4	1659.8	1676.3	1745.3	1295.9	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	686.0	648.7	746.1	794.7	901.1	886.3	969.7	1114.8	1247.4	1365.1	...	
Gross fixed capital formation	682.7	645.6	742.8	791.4	899.1	883.5	966.6	1114.6	1245.8	1362.2	...	
Changes in inventories	2.3	1.9	2.1	2.3	0.9	1.4	1.9	-1.0	0.4	1.9	...	
Acquisitions less disposals of valuables	1.0	1.2	1.2	1.0	1.1	1.4	1.1	1.2	1.2	1.0	...	
Employment (average, in 1000 persons)	57.5	58.3	60.4	60.6	61.0	61.5	61.8	62.3	63.1	64.0	60.6	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	6572.7	6683.9	6862.4	7103.8	7288.9	7448.1	7620.2	7880.8	8094.9	8463.0	7959.6	
Less: Intermediate consumption, at purchaser's prices	2575.4	2565.8	2644.8	2742.3	2814.1	2818.5	2824.5	2884.5	2961.6	3078.5	2966.4	
Equals: VALUE ADDED, GROSS, at basic prices	3997.3	4118.1	4217.6	4361.4	4474.8	4629.6	4795.7	4996.4	5133.2	5384.4	4993.2	
Compensation of employees	2656.3	2728.4	2815.1	2898.3	2969.6	3070.6	3143.9	3309.1	3356.0	3563.7	3525.3	
Taxes on production and imports, less Subsidies	163.2	169.4	173.6	180.4	185.0	162.8	164.9	161.8	161.9	166.2	-222.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	1177.8	1220.3	1228.8	1282.7	1320.2	1396.2	1486.8	1525.5	1615.2	1654.6	1689.9	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	426.7	445.1	466.6	483.8	499.5	517.7	540.5	565.0	592.9	622.4	650.4	
OPERATING SURPLUS, NET <sup>b</sup>	751.1	775.3	762.2	798.9	820.8	878.5	946.3	960.6	1022.3	1032.2	1039.5	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	552.9	604.6	684.6	705.9	809.4	895.2	916.6	1064.9	1092.9	1132.4	...	
Gross fixed capital formation	551.1	602.0	683.5	705.1	809.9	895.8	913.5	1063.0	1090.4	1130.3	...	
Changes in inventories	1.4	1.9	0.6	0.3	-1.0	-1.4	2.6	1.3	1.9	1.5	...	
Acquisitions less disposals of valuables	0.4	0.6	0.6	0.4	0.5	0.8	0.5	0.6	0.7	0.6	...	
Employment (average, in 1000 persons)	111.5	113.4	115.0	117.0	118.3	121.5	123.6	127.3	128.5	131.6	129.3	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	176.7	172.5	171.0	174.5	172.9	175.8	173.8	172.9	171.7	172.9	150.7	
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, at basic prices	176.7	172.5	171.0	174.5	172.9	175.8	173.8	172.9	171.7	172.9	150.7	
Compensation of employees	176.7	172.5	171.0	174.5	172.9	175.8	173.8	172.9	171.7	172.9	150.7	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	...	
Gross fixed capital formation	...	...	...	...	...	...	...	...	...	...	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	...	
Employment (average, in 1000 persons)	11.6	11.4	11.2	10.3	10.1	10.2	9.9	9.6	9.1	8.8	7.9	

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
General public services	6087.4	6090.4	6248.1	6269.6	6330.5	6453.8	6458.6	6541.6	6631.8	6891.1	7250.3	
Defence	2050.8	2062.5	2070.4	2066.7	2007.3	2016.9	2112.7	2220.8	2241.2	2293.8	2356.8	
Public order and safety	3884.0	3987.8	4103.7	4112.5	4233.3	4441.3	4584.4	4733.7	4964.0	5046.9	5162.5	
Economic affairs	8588.7	8588.0	8649.7	8671.1	8845.5	8979.0	9207.3	9339.4	9724.2	9887.2	10499.8	
Environment protection	525.8	497.8	543.8	576.4	510.0	527.2	521.8	552.2	577.7	616.5	581.8	
Housing and community amenities	287.7	291.9	296.6	321.4	310.4	309.1	303.3	305.6	311.4	336.1	374.6	
Health	18742.6	19186.7	19784.8	20387.5	21078.8	22052.2	22920.4	23698.0	24731.6	25992.5	27375.3	
Recreation, culture and religion	1986.1	2064.4	2075.4	2163.4	2145.0	2216.0	2284.9	2297.5	2306.1	2375.9	2317.5	
Education	14203.0	14432.4	14805.4	14949.6	15140.8	15537.5	16010.3	16256.3	16653.0	17199.7	17635.5	
Social protection	4280.7	4503.0	4708.9	4991.6	5371.0	5500.4	5870.2	6041.0	6368.7	6748.1	6860.1	
Equals: General government final consumption expenditure	60636.8	61704.9	63286.7	64509.8	65972.4	68033.4	70273.9	71985.9	74509.6	77387.7	80414.2	

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1000: 2008 SNA, Euro, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Individual consumption expenditure of households												
Food and non-alcoholic beverages	15626.7	16195.7	16868.5	17497.0	17746.9	18150.6	18340.1	18936.3	19442.3	19821.7	21310.1	...
Alcoholic beverages, tobacco and narcotics	5462.7	5596.4	5749.4	5810.0	5839.9	5958.5	6038.5	6238.0	6430.3	6456.9	6805.5	...
Clothing and footwear	9635.3	10012.3	10088.9	10372.3	10708.9	10883.0	11180.0	11335.4	11371.3	11461.7	9090.4	...
Housing, water, electricity, gas and other fuels	33508.1	35028.2	36608.2	37924.0	38977.7	40037.7	41387.2	43165.1	44511.2	45901.8	47557.7	...
Furnishings, household equipment and routine maintenance of the house	11029.0	11415.0	11723.1	11678.2	11979.9	12136.6	12574.0	12899.6	13143.4	13390.7	13443.3	...
Health	5934.5	6139.5	6361.1	6616.3	6842.6	7022.9	7254.0	7451.6	7626.6	7839.9	7693.6	...
Transport	21055.6	22818.9	23086.9	22776.6	22136.4	21866.7	22379.2	23650.1	24905.8	24904.8	20448.2	...
Communication	3343.0	3350.8	3403.8	3280.9	3310.4	3444.0	3617.3	3634.0	3841.4	3870.0	3955.3	...
Recreation and culture	16075.5	16851.5	17431.2	17659.6	17885.6	18254.7	18689.3	19326.1	20006.1	20330.6	16413.6	...
Education	1168.1	1244.2	1227.7	1359.0	1476.8	1520.3	1654.2	1784.2	1935.7	2029.8	1815.8	...
Restaurants and hotels	18790.8	20008.6	21134.7	21982.9	22780.0	23419.5	24725.8	25981.3	27032.0	28279.7	20064.0	...
Miscellaneous goods and services	16395.6	16972.8	16901.0	17284.0	18113.6	18703.9	19236.3	19350.5	19837.5	20499.3	19566.2	...
Equals: Household final consumption expenditure in domestic market	158025.0	165633.8	170584.5	174241.0	177798.7	181398.4	187075.8	193752.0	200083.7	204786.9	188163.6	193339.6
Plus: Direct purchases abroad by residents	6910.5	6887.4	6957.3	6872.5	7344.7	7478.3	7806.1	8556.1	9230.5	9651.8	3509.9	...
Less: Direct purchases in domestic market by non-residents	12438.4	12945.1	13444.6	13839.4	14208.6	14955.7	15531.5	16292.6	17457.1	18194.4	10379.7	...
Equals: Household final consumption expenditure	152497.1	159576.0	164097.2	167274.1	170934.9	173921.0	179350.4	186015.5	191857.0	196244.2	181293.8	192136.2
Individual consumption expenditure of non-profit institutions serving households (NPISHs)												
Equals: NPISHs final consumption expenditure	5813.3	5969.9	6254.1	6545.4	6953.4	7449.8	7542.2	7933.2	8228.4	8698.1	8840.0	9133.5
Individual consumption expenditure of general government												
Equals: Individual consumption expenditure of general government	36777.6	37676.3	38856.8	39914.3	41077.6	42538.2	44246.2	45427.9	47145.3	49265.8	51091.5	57251.3
Equals: Total actual individual consumption	195088.0	203222.1	209208.1	213733.7	218965.8	223909.0	231138.8	239376.6	247230.7	254208.1	241225.3	258521.0

**Table 4.1 Total Economy (S.1)**

Series 1000: 2008 SNA, Euro, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	550072.5	587792.3	606542.1	616182.1	622534.9	635795.5	647275.0	679436.5	716746.7	739886.7	699190.6	
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	32263.2	33724.7	35104.8	35286.0	35915.9	37231.6	38655.2	39945.1	41007.2	42227.7	39057.0	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Plus: Taxes on products	32909.9	34363.0	35744.5	35964.1	36607.2	37872.8	39265.3	40654.2	41768.5	43024.0	39936.4	
Less: Subsidies on products	646.8	638.3	639.6	678.1	691.3	641.3	610.1	709.1	761.3	796.3	879.4	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	286439.0	311388.3	322994.0	327557.9	325304.7	328757.8	328322.2	350019.7	372330.0	384595.8	358927.1	
GROSS DOMESTIC PRODUCT	295896.6	310128.7	318653.0	323910.1	333146.1	344269.2	357608.0	369361.9	385424.0	397518.5	379320.6	
Less: Consumption of fixed capital	51795.5	53712.5	56108.5	58089.2	59947.1	61604.9	63753.2	66243.5	69287.6	72705.9	75661.8	
NET DOMESTIC PRODUCT	244101.2	256416.2	262544.5	265820.9	273198.9	282664.3	293854.7	303118.4	316136.3	324812.6	303658.8	
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	295896.6	310128.7	318653.0	323910.1	333146.1	344269.2	357608.0	369361.9	385424.0	397518.5	379320.6	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	138878.1	144318.2	150324.4	154509.2	158788.9	163660.9	170081.4	176086.1	185126.8	192917.8	192219.9	
Taxes on production and imports, less Subsidies	36811.3	39193.2	40839.4	41645.7	42436.2	44653.3	45382.8	46587.2	47143.8	48832.9	32477.8	
Taxes on production and imports	42625.9	44893.8	46779.0	47306.8	48186.9	49906.5	51724.7	52795.3	54038.1	55874.6	52596.5	
Taxes on products	32909.9	34363.0	35744.5	35964.1	36607.2	37872.8	39265.3	40654.2	41768.5	43024.0	39936.4	
Other taxes on production	9716.0	10530.8	11034.6	11342.7	11579.7	12033.7	12459.4	12141.1	12269.6	12850.7	12660.1	
Less: Subsidies	5814.6	5700.6	5939.6	5661.1	5750.7	5253.2	6341.9	6208.1	6894.3	7041.7	20118.7	
Subsidies on products	646.8	638.3	639.6	678.1	691.3	641.3	610.1	709.1	761.3	796.3	879.4	
Other subsidies on production	5167.8	5062.2	5300.0	4983.0	5059.4	4611.9	5731.9	5499.0	6133.0	6245.4	19239.3	
OPERATING SURPLUS, GROSS	97482.5	102809.1	103152.1	103381.8	107550.5	111685.5	116745.3	120086.0	125663.3	127223.7	127367.6	
MIXED INCOME, GROSS	22724.7	23808.2	24337.1	24373.5	24370.4	24269.4	25398.5	26602.6	27490.1	28544.1	27255.3	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	97482.5	102809.1	103152.1	103381.8	107550.5	111685.5	116745.3	120086.0	125663.3	127223.7	127367.6	
MIXED INCOME, GROSS	22724.7	23808.2	24337.1	24373.5	24370.4	24269.4	25398.5	26602.6	27490.1	28544.1	27255.3	
Compensation of employees	139259.1	144464.6	150345.2	154295.1	157956.7	162458.2	168813.4	174543.8	183096.0	190709.6	190128.6	
Taxes on production and imports, less Subsidies	37655.0	39910.1	41689.9	42569.9	43264.6	44778.7	46139.4	46951.4	47539.5	49316.8	32744.3	
Taxes on production and imports	42276.6	44478.3	46399.0	46948.8	47788.6	49277.8	51067.9	52104.1	53356.4	55183.3	51880.5	
Taxes on products	32560.7	33947.5	35364.5	35606.1	36208.9	37442.7	38812.2	40150.8	41285.8	42530.6	39462.3	
Other taxes on production	9716.0	10530.8	11034.6	11342.7	11579.7	11835.1	12255.7	11953.3	12070.6	12652.7	12418.2	
Less: Subsidies	4621.6	4568.2	4709.1	4378.9	4524.0	4499.1	4928.5	5152.7	5816.9	5866.5	19136.2	
Subsidies on products	630.6	629.4	557.9	599.4	613.8	634.6	602.5	705.7	757.6	792.6	875.3	
Other subsidies on production	3991.1	3938.8	4151.2	3779.5	3910.2	3864.5	4326.0	4447.0	5059.4	5073.9	18260.8	
Property income	79339.8	85781.6	82505.4	63727.7	67726.7	57544.0	64449.3	61806.0	67917.3	72163.1	47055.6	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	78089.3	85599.3	83054.9	63564.1	67283.7	59856.4	63964.9	64091.3	70055.1	71875.9	45657.6	
GROSS NATIONAL INCOME	298371.8	311174.3	318974.8	324783.9	333585.2	340879.5	357581.0	365898.5	381651.2	396081.4	378893.7	
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	298371.8	311174.3	318974.8	324783.9	333585.2	340879.5	357581.0	365898.5	381651.2	396081.4	378893.7	
Current taxes on income, wealth, etc.	37520.8	39571.3	41692.7	43540.4	45774.6	48903.8	45928.4	48143.1	52256.1	54493.6	48341.3	
Social contributions	47404.0	49468.9	51237.0	53186.5	54485.0	56299.7	58408.2	60530.0	63681.5	66113.3	66173.3	
Social benefits other than social transfers in kind	58895.3	59674.9	61844.9	64056.9	66234.3	67858.5	69594.2	70390.7	72211.5	74330.7	81204.3	



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other current transfers	20970.6	20977.9	23176.8	23524.7	24839.7	27931.0	28138.2	29985.8	30481.1	31131.4	32676.8	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	37551.7	39601.8	41720.9	43539.8	45753.4	48851.0	45860.6	48064.5	52155.3	54379.5	48230.4	
Social contributions	47267.7	49226.4	50912.8	52808.6	53941.5	55624.1	57700.4	59729.1	62744.8	65103.6	65195.8	
Social benefits other than social transfers in kind	58982.0	59720.8	61924.5	64182.8	66422.6	67945.9	69688.8	70481.0	72323.4	74437.2	81159.8	
Other current transfers	23978.0	24161.8	26527.5	27686.2	28328.7	31718.4	32265.5	33457.4	35171.4	35548.2	37079.8	
GROSS DISPOSABLE INCOME	295383.1	308156.7	315840.6	320875.0	330472.5	337733.2	354134.8	363216.2	377886.6	392681.9	375623.7	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	295383.1	308156.7	315840.6	320875.0	330472.5	337733.2	354134.8	363216.2	377886.6	392681.9	375623.7	
Adjustment for the change in net equity of households on pension funds	1328.5	1388.7	1537.1	1568.0	1177.0	1354.0	1457.4	1388.7	1583.9	1541.3	1333.4	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	218947.2	227250.8	233638.0	238329.3	243860.6	249404.2	257166.5	265934.6	274595.1	282330.0	270548.0	
Individual consumption expenditure	195081.0	203212.5	209200.1	213726.4	218962.4	223905.7	231138.8	239376.6	247230.7	254208.1	241225.2	
Collective consumption expenditure	23866.2	24038.3	24438.0	24602.9	24898.2	25498.5	26027.7	26558.0	27364.4	28121.9	29322.8	
Adjustment for the change in net equity of households on pension funds	1328.5	1388.7	1537.1	1568.0	1177.0	1354.0	1457.4	1388.7	1583.9	1541.3	1333.4	
SAVING, GROSS	76436.0	80905.8	82202.6	82545.7	86611.9	88329.0	96968.3	97281.6	103291.6	110351.9	105075.7	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	76436.0	80905.8	82202.6	82545.7	86611.9	88329.0	96968.3	97281.6	103291.6	110351.9	105075.7	
Capital transfers, receivable less payable	356.6	-153.8	-249.3	-165.6	-176.5	-1673.0	-238.9	-154.9	-2043.2	38.2	-23.5	
Capital transfers, receivable	4451.5	4105.0	4966.9	5398.8	8721.2	3571.5	3647.7	3327.3	3113.4	4025.0	2835.5	
Less: Capital transfers, payable	4094.9	4258.8	5216.2	5564.4	8897.7	5244.5	3886.6	3482.2	5156.6	3986.8	2859.0	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	24997.2	27039.6	25844.8	24290.8	26488.3	25051.1	32976.2	30883.2	31960.7	37684.2	29390.5	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	66579.7	74211.1	76108.1	76459.1	78392.9	81952.2	86742.6	91742.6	99267.6	101648.3	97882.0	
Gross fixed capital formation	63904.0	69691.2	72172.7	74629.6	75492.7	78137.8	82594.2	87274.8	92834.9	99219.5	95768.4	
Changes in inventories	1105.9	2185.2	2179.9	172.0	1508.0	1627.8	2601.0	2606.6	4543.2	1323.7	-222.3	
Acquisitions less disposals of valuables	1569.9	2334.7	1755.6	1657.5	1392.2	2186.5	1547.4	1861.2	1889.5	1105.1	2335.9	
Acquisitions less disposals of non-produced non-financial assets	180.1	175.9	199.1	230.0	170.8	123.4	157.9	125.5	279.3	104.9	386.1	
NET LENDING (+) / NET BORROWING (-)	10032.8	6365.0	5646.1	5691.0	7871.7	4580.4	9828.9	5258.5	1701.5	8636.9	6784.2	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	-34652.3	101821.4	-9706.4	-21419.4	-13064.6	9457.3	7542.3	78918.1	29631.8	31961.0	227306.5	
Currency and deposits	-46364.9	43976.3	-17368.6	-34044.4	-20074.4	7947.1	5224.8	37683.5	36270.2	17086.9	159731.0	
Securities other than shares	1717.8	11560.2	-12985.7	-2332.7	-17169.2	-10700.3	-1082.0	-10776.6	-939.1	3101.6	45424.6	
Loans	10942.6	12394.7	4675.3	5998.0	8983.0	5410.4	25487.8	31034.5	14342.8	29818.4	14546.9	
Shares and other equity	-9483.2	28206.1	11619.4	3000.7	5628.2	2160.0	-29247.7	16698.8	-27916.6	-12554.5	2742.8	
Insurance technical reserves	5141.2	3520.9	4164.3	3265.5	2945.8	959.2	838.3	251.4	96.0	542.6	-125.5	
Financial derivatives	-1614.0	-1538.1	-2012.2	-1235.5	-1478.7	-2737.9	-2148.4	-1484.5	-1918.7	-3636.0	-3129.0	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other accounts payable	5008.1	3701.3	2201.1	3929.0	8100.5	6418.8	8469.6	5511.0	9697.2	-2398.0	8115.6	
NET LENDING (+) / NET BORROWING (-)	3367.2	4750.3	5221.6	10922.2	2839.0	4016.3	10821.2	8562.9	4554.6	17227.8	2315.8	
	<b>III.2 Financial account - Changes in assets</b>											
Net acquisition of financial assets	-31285.1	106571.7	-4484.8	-10497.2	-10225.6	13473.6	18363.5	87481.0	34186.4	49188.8	229622.2	
Monetary gold and SDRs	-3.5	-65.8	-18.3	122.5	-213.6	37.7	-0.5	-0.4	74.5	-1.4	4.2	
Currency and deposits	-56026.4	47149.9	-12613.4	-30590.5	-26597.2	897.4	316.1	36620.5	33900.1	23523.3	164106.5	
Securities other than shares	1544.3	-3045.9	-20247.7	-5720.0	-5105.6	-421.8	15266.8	-1370.5	-1643.8	-7250.8	34078.1	
Loans	8036.9	25372.3	4575.3	13828.0	9813.1	3125.7	14306.4	24734.2	21564.6	35605.4	17578.2	
Shares and other equity	4305.1	31224.1	20830.3	10149.9	2014.9	6430.8	-17767.1	22000.8	-26230.2	1174.4	7662.3	
Insurance technical reserves	4538.3	3294.8	4888.9	3296.1	3028.1	1275.7	1219.3	78.6	-37.7	887.5	361.8	
Financial derivatives	-1405.9	-2285.2	-3062.7	-5087.8	-2801.9	-3221.8	-2554.1	-2432.3	-2698.3	-1942.1	-2011.5	
Other accounts receivable	7725.9	4927.4	1162.7	3504.7	9636.7	5349.9	7576.6	7850.1	9257.1	-2807.6	7842.6	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.2 Rest of the world (S.2)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
	<b>V.I External account of goods and services - Resources</b>											
Imports of goods and services	141313.2	158643.6	163081.9	163979.9	166962.7	169856.4	173710.5	187959.7	202120.3	206852.8	184213.0	
Imports of goods	111783.5	126380.7	128429.6	124937.3	125195.6	126855.4	128855.4	138911.6	148064.1	147972.6	135229.3	
Imports of services	29529.7	32262.8	34652.2	39042.7	41767.1	43001.1	44855.1	49048.1	54056.2	58880.2	48983.7	
	<b>V.I External account of goods and services - Uses</b>											
Exports of goods and services	151683.0	167310.3	171988.8	173101.8	177855.3	182769.3	187409.4	199644.4	213681.6	220393.1	195103.6	
Exports of goods	111997.2	123526.3	125801.2	123657.2	126109.3	129183.5	131524.0	140059.6	149247.9	151852.2	138327.8	
Exports of services	39685.8	43784.0	46187.6	49444.6	51746.0	53585.8	55885.5	59584.7	64433.7	68540.8	56775.7	
EXTERNAL BALANCE OF GOODS AND SERVICES	-10369.8	-8666.7	-8906.9	-9121.9	-10892.6	-12912.9	-13698.9	-11684.6	-11561.3	-13540.2	-10890.6	
	<b>V.II External account of primary income and current transfers - Resources</b>											
EXTERNAL BALANCE OF GOODS AND SERVICES	-10369.8	-8666.7	-8906.9	-9121.9	-10892.6	-12912.9	-13698.9	-11684.6	-11561.3	-13540.2	-10890.6	
Compensation of employees	1523.4	1877.5	2133.8	2371.8	2992.8	3504.7	3606.9	3888.8	4326.8	4596.6	4474.2	
Taxes on production and imports, less Subsidies	-843.7	-716.9	-850.5	-924.4	-828.2	-125.3	-756.7	-364.3	-395.7	-483.9	-266.5	
Taxes on production and imports	349.3	415.5	380.0	357.9	398.4	628.7	656.7	691.2	681.7	691.3	716.0	
Taxes on products	349.3	415.5	380.0	357.9	398.4	430.1	453.0	503.4	482.7	493.3	474.1	
Other taxes on production	...	...	...	...	...	198.6	203.7	187.8	199.0	198.0	241.9	
Less: Subsidies	1193.0	1132.4	1230.5	1282.3	1226.6	754.0	1413.4	1055.5	1077.4	1175.2	982.5	
Subsidies on products	16.2	9.0	81.7	78.7	77.5	6.7	7.6	3.4	3.7	3.7	4.0	
Other subsidies on production	1176.7	1123.4	1148.8	1203.5	1149.1	747.3	1405.8	1052.0	1073.7	1171.5	978.5	
Property income	25697.7	32125.0	30777.7	17405.2	19188.2	15092.9	23910.9	23169.2	23954.9	25182.1	14190.6	
Current taxes on income, wealth, etc.	142.0	145.4	149.5	169.8	171.0	202.0	184.4	179.0	181.2	183.9	178.6	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Social contributions	349.6	356.3	356.5	378.6	411.1	442.2	442.5	439.4	443.3	456.3	449.5	
Social benefits other than social transfers in kind	713.4	740.3	768.3	812.9	843.6	879.1	902.2	929.3	974.6	1023.8	1052.0	
Other current transfers	3980.0	4199.6	4461.4	5077.7	4322.7	6498.6	6956.9	6615.6	7459.6	7411.4	7476.3	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	1904.4	2024.0	2154.6	2157.7	2160.6	2302.0	2338.8	2346.5	2296.1	2388.4	2382.9	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	26948.2	32307.3	30228.2	17568.8	19631.2	12780.6	24395.3	20883.9	21817.1	25469.3	15588.6	
Current taxes on income and wealth, etc.	111.1	114.9	121.3	170.4	192.2	254.8	252.2	257.6	282.0	298.0	289.5	
Social contributions	485.9	598.8	680.8	756.5	954.6	1117.8	1150.4	1240.3	1380.0	1466.1	1427.0	
Social benefits other than social transfers in kind	626.7	694.3	688.7	686.9	655.3	791.8	807.6	839.0	862.8	917.4	1096.5	
Other current transfers	972.7	1015.8	1110.8	916.1	833.7	2711.2	2829.7	3144.1	2769.3	2994.7	3073.4	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	-9856.3	-6694.7	-6094.6	-6086.7	-8219.0	-6376.8	-10225.7	-5539.0	-4024.0	-8703.6	-7193.7	
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	-9856.3	-6694.7	-6094.6	-6086.7	-8219.0	-6376.8	-10225.7	-5539.0	-4024.0	-8703.6	-7193.7	
Capital transfers, receivable less payable	-356.7	153.8	249.3	165.6	176.5	1673.0	238.9	154.9	2043.2	-38.3	23.4	
Capital transfers, receivable	255.3	235.4	263.2	274.5	302.2	2212.4	1147.0	352.8	2426.4	1403.9	357.6	
Less: Capital transfers, payable	612.0	81.6	13.9	108.9	125.7	539.4	908.1	197.9	383.2	1442.2	334.2	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-10212.9	-6540.9	-5845.3	-5921.1	-8042.6	-4703.8	-9986.9	-5384.0	-1980.8	-8741.9	-7170.3	
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	-180.1	-175.9	-199.1	-230.0	-170.8	-123.4	-157.9	-125.5	-279.3	-104.9	-386.1	
NET LENDING (+) / NET BORROWING (-)	-10032.8	-6365.0	-5646.2	-5691.1	-7871.7	-4580.4	-9828.9	-5258.5	-1701.5	-8636.9	-6784.2	
<b>V.III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	-21178.2	43254.8	77.9	2547.8	-12072.8	-21915.7	-37532.7	16935.7	-19134.3	17762.3	4858.0	
Currency and deposits	-15144.1	16375.2	-4642.1	-8799.7	-14985.8	-14702.6	-11814.8	5301.9	853.9	10643.2	-7985.0	
Securities other than shares	-442.4	-6665.9	-13356.3	-275.4	5819.4	-4308.7	-2117.0	-4730.7	-1375.1	2640.7	12438.0	
Loans	-556.5	12043.9	3299.6	9563.0	86.8	904.6	-4688.6	-1035.0	9653.2	11525.2	627.8	
Shares and other equity	-4759.2	20823.3	16658.1	5134.3	-2086.0	840.0	-19237.2	19005.2	-27327.6	-4871.5	-182.7	
Insurance technical reserves	-156.7	76.8	896.3	109.2	7.7	215.5	275.5	-667.3	-235.9	213.2	485.3	
Financial derivatives	-2189.3	-1635.9	-2537.6	-4885.2	-2718.4	-3590.2	-1263.8	-2277.7	-2267.6	-647.1	-985.5	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other accounts payable	2073.4	2303.1	-221.8	1579.0	2017.1	-1312.1	1313.8	1339.7	1490.2	-1740.0	455.9	
NET LENDING (+) / NET BORROWING (-)	-3367.2	-4750.3	-5221.6	-10922.2	-2838.9	-4016.3	-10821.2	-8562.9	-4554.6	-17227.8	-2315.8	
<b>V.III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	-24545.4	38504.6	-5143.6	-8374.5	-14911.8	-25932.0	-48353.8	8372.7	-23688.8	534.5	2542.2	
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	
Currency and deposits	-5482.6	13201.6	-9397.4	-12253.5	-8463.0	-7652.9	-6906.1	6364.9	3224.0	4206.7	-12360.5	
Securities other than shares	-268.9	7940.2	-6094.4	3111.9	-6244.2	-14587.2	-18465.8	-14136.8	-670.4	12993.1	23784.5	
Loans	2349.2	-933.7	3399.6	1733.0	-743.2	3189.4	6492.8	5265.2	2431.5	5738.2	-2403.6	
Shares and other equity	-18547.5	17805.3	7447.3	-2014.9	1527.4	-3430.8	-30717.8	13703.2	-29014.1	-18600.3	-5102.1	
Insurance technical reserves	446.3	302.9	171.8	78.6	-74.5	-101.0	-105.5	-494.6	-102.3	-131.7	-2.0	
Financial derivatives	-2397.4	-888.7	-1487.1	-1032.9	-1395.1	-3106.3	-858.2	-1329.8	-1488.0	-2341.1	-2103.0	
Other accounts receivable	-644.5	1076.9	816.6	2003.3	480.9	-243.2	2206.9	-999.5	1930.4	-1330.4	729.0	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.3 Non-financial Corporations (S.11)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	386808.1	418687.2	434542.6	439834.5	442592.8	451280.8	459216.1	485250.1	516319.7	531689.3	492236.7	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	227841.9	250619.9	261219.8	264164.7	260791.2	263482.7	262087.6	282573.0	302896.0	312340.9	286894.6	
VALUE ADDED GROSS, in basic prices	158966.2	168067.3	173322.8	175669.9	181801.6	187798.2	197128.5	202677.1	213423.7	219348.4	205342.1	
Less: Consumption of fixed capital	31287.1	32544.0	34184.4	35545.2	36811.9	37928.0	39445.5	41168.4	43260.1	45636.9	47689.6	
VALUE ADDED NET, at basic prices	127679.1	135523.3	139138.4	140124.6	144989.8	149870.1	157682.9	161508.7	170163.6	173711.6	157652.5	
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	158966.2	168067.3	173322.8	175669.9	181801.6	187798.2	197128.5	202677.1	213423.7	219348.4	205342.1	
II.1.1 Generation of income account - Uses												
Compensation of employees	85180.7	89736.4	94556.0	97508.4	100624.0	103412.8	108180.9	112449.0	119571.7	124888.2	122961.4	
Other taxes less Other subsidies on production	3231.8	3504.9	3702.3	4224.8	4406.6	4547.0	4392.2	4256.5	3836.6	4192.5	-7197.7	
Other taxes on production	6245.7	6467.5	6813.2	7068.5	7362.1	7505.2	7808.6	7725.9	7818.2	8231.2	7847.8	
Less: Other subsidies on production	3013.9	2962.6	3110.9	2843.7	2955.5	2958.2	3416.4	3469.4	3981.6	4038.7	15045.5	
OPERATING SURPLUS, GROSS	70553.7	74825.9	75064.5	73936.7	76771.0	79838.4	84555.3	85971.6	90015.5	90267.7	89578.4	
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	70553.7	74825.9	75064.5	73936.7	76771.0	79838.4	84555.3	85971.6	90015.5	90267.7	89578.4	
Property income	12500.6	13726.7	12440.6	12485.8	11929.5	10829.6	15858.3	14596.0	15182.8	15972.0	7937.4	
II.1.2 Allocation of primary income account - Uses												
Property income	34494.3	37382.0	39722.0	36253.0	37749.2	37637.1	35669.7	40705.2	43018.7	43805.0	23601.6	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
BALANCE OF PRIMARY INCOMES	48560.0	51170.6	47783.1	50169.5	50951.3	53030.8	64743.9	59862.4	62179.7	62434.7	73914.2	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	48560.0	51170.6	47783.1	50169.5	50951.3	53030.8	64743.9	59862.4	62179.7	62434.7	73914.2	
Social contributions	872.8	843.5	830.7	905.7	872.9	890.0	974.7	1112.6	1176.2	1235.8	1265.2	
Other current transfers	1847.0	1882.3	1984.6	2102.7	2142.3	2548.3	2375.1	2397.2	2519.5	2571.1	2599.3	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	4963.4	5559.7	5700.0	6107.4	6140.7	6613.6	7377.0	7974.4	9132.8	9314.0	6782.1	
Social benefits other than social transfers in kind	839.5	857.0	846.5	863.5	903.5	921.5	958.6	1077.6	1178.9	1237.2	1298.4	
Other current transfers	2089.7	2180.7	2234.5	2263.3	2261.3	2398.4	2471.1	2474.7	2501.2	2523.2	2438.6	
GROSS DISPOSABLE INCOME	43387.2	45299.0	41817.2	43943.7	44660.9	46535.7	57287.0	51845.6	53062.4	53167.1	67259.5	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	43387.2	45299.0	41817.2	43943.7	44660.9	46535.7	57287.0	51845.6	53062.4	53167.1	67259.5	
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	33.3	-13.5	-15.9	42.2	-30.7	-31.5	16.1	35.1	-2.8	-1.5	-33.2	
SAVING, GROSS	43353.9	45312.4	41833.1	43901.6	44691.6	46567.2	57270.9	51810.5	53065.2	53168.5	67292.7	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	43353.9	45312.4	41833.1	43901.6	44691.6	46567.2	57270.9	51810.5	53065.2	53168.5	67292.7	
Capital transfers, receivable less payable	1271.4	963.6	1230.1	1468.5	1335.1	803.4	1631.2	1372.3	1092.2	795.2	1202.2	
Capital transfers, receivable	1589.1	1558.8	1738.2	1672.9	1534.3	1417.2	1987.5	1450.9	1306.8	1196.2	1188.0	
Less: Capital transfers, payable	317.7	595.2	508.1	204.4	199.2	613.8	356.3	78.6	214.6	401.0	-14.2	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	13338.1	13732.0	8878.8	9824.8	9214.9	9442.6	19456.7	12014.4	10897.2	8326.9	20805.2	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	37866.9	43649.3	45922.6	45531.9	47492.5	49130.4	53559.5	55846.3	61774.2	63180.7	57129.0	
Gross fixed capital formation	36870.2	41644.8	43842.6	45381.1	46052.4	47570.6	51170.0	53455.7	57417.0	61914.9	57660.1	
Changes in inventories	972.8	1962.2	2038.6	125.3	1405.7	1506.4	2357.0	2346.4	4310.2	1215.3	-575.7	
Acquisitions less disposals of valuables	24.0	42.4	41.4	25.5	34.4	53.4	32.5	44.3	47.1	50.5	44.6	
Acquisitions less disposals of non-produced non-financial assets	-9.1	183.5	260.4	275.0	297.0	178.5	251.7	170.0	340.5	-54.7	307.7	
NET LENDING (+) / NET BORROWING (-)	6767.4	2443.1	-3119.9	-436.8	-1762.8	-1938.3	5090.9	-2833.5	-7957.4	-9162.3	11058.1	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	13510.1	23551.7	6732.1	16199.9	9562.1	12749.7	23195.7	27662.9	21815.0	22243.6	7288.5	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	1088.4	4396.8	2988.4	1806.3	-575.1	719.1	1100.6	-1343.5	-546.1	-77.4	8981.6	
Loans	5816.4	6396.9	592.6	7031.6	3272.1	5652.9	14078.2	14356.4	16306.8	21771.1	3343.7	
Shares and other equity	449.6	9649.9	2371.6	4411.8	4064.3	2522.0	2827.7	11910.8	-595.5	3631.8	-3555.7	
Insurance technical reserves	-16.6	-60.0	-108.0	-50.1	357.5	-61.8	-6.6	-11.7	-96.6	-75.0	-71.7	
Financial derivatives	264.1	-189.5	-172.8	-118.7	-98.1	-736.9	-386.8	-556.5	-912.8	-1165.5	-1024.8	
Other accounts payable	5908.3	3357.6	1060.3	3119.1	2541.3	4654.3	5582.6	3307.3	7659.1	-1841.3	-384.6	
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	6279.9	-482.2	485.3	8016.0	-2066.1	-1430.7	5659.3	2264.5	-4634.4	-2533.0	7650.2	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	19790.0	23069.5	7217.4	24215.9	7496.0	11319.0	28855.0	29927.3	17180.6	19710.7	14938.8	
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	-393.4	1906.3	4046.9	1245.5	675.7	2168.3	4223.1	7944.8	2735.7	3866.1	14621.9	
Securities other than shares	295.4	445.6	-91.5	-1659.4	-220.5	-1003.3	-466.7	-568.1	-605.0	105.5	854.8	
Loans	10539.7	5856.5	2594.5	13198.7	5478.0	2956.4	9828.7	4117.3	7034.1	11386.1	2087.7	
Shares and other equity	3055.3	9939.6	958.0	8800.6	-1094.8	4050.9	10730.6	12354.4	382.1	8312.8	-3290.5	
Insurance technical reserves	-3.3	171.5	274.6	229.4	331.8	104.3	176.5	474.9	30.8	25.7	230.3	
Financial derivatives	-2.8	-62.8	-14.9	-1085.9	-47.9	-217.6	-160.4	-504.6	-306.9	-1018.3	-772.7	
Other accounts receivable	6299.0	4812.8	-550.1	3487.0	2373.9	3260.0	4523.3	6108.7	7909.9	-2967.2	1207.3	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.4 Financial Corporations (S.12)**

**Series 1000:** 2008 SNA, Euro, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	23490.7	24882.3	24259.1	25359.3	26250.1	26842.5	26625.4	27063.9	27495.6	28667.2	28813.3	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	11397.8	11940.5	12018.7	12579.3	13304.3	13371.1	13391.0	13322.7	13367.9	13855.6	13813.9	
VALUE ADDED GROSS, at basic prices	12092.9	12941.8	12240.3	12780.0	12945.8	13471.4	13234.5	13741.2	14127.6	14811.6	14999.4	
Less: Consumption of fixed capital	1784.0	1839.5	1944.3	2056.3	2188.7	2331.7	2507.6	2641.3	2753.8	2875.5	2985.7	
VALUE ADDED NET, at basic prices	10308.9	11102.3	10296.0	10723.7	10757.2	11139.7	10726.8	11099.9	11373.9	11936.1	12013.7	
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	12092.9	12941.8	12240.3	12780.0	12945.8	13471.4	13234.5	13741.2	14127.6	14811.6	14999.4	
II.1.1 Generation of income account - Uses												
Compensation of employees	7833.7	8038.5	8014.9	8201.3	8243.7	8432.2	8485.8	8554.7	8584.4	8901.6	9217.0	
Other taxes less Other subsidies on production	856.3	1389.7	1459.7	1483.6	1341.4	1547.8	1654.6	1409.4	1388.8	1423.7	1593.4	
Other taxes on production	981.9	1513.0	1602.5	1593.2	1452.5	1654.8	1764.9	1522.7	1511.2	1555.0	1788.1	
Less: Other subsidies on production	125.6	123.3	142.8	109.6	111.1	107.0	110.3	113.3	122.4	131.3	194.7	
OPERATING SURPLUS, GROSS	3402.8	3513.6	2765.7	3095.0	3360.7	3491.4	3094.1	3777.2	4154.5	4486.2	4189.0	
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	3402.8	3513.6	2765.7	3095.0	3360.7	3491.4	3094.1	3777.2	4154.5	4486.2	4189.0	
Property income	36111.2	40677.4	37337.6	21910.8	24971.1	15968.3	21730.1	18564.9	23097.0	26050.9	20381.4	
II.1.2 Allocation of primary income account - Uses												
Property income	32764.8	37166.3	32720.0	17271.3	19611.3	12506.0	19395.8	15441.3	19512.3	21270.0	16455.8	
BALANCE OF PRIMARY INCOMES	6749.2	7024.7	7383.3	7734.5	8720.5	6953.7	5428.5	6900.7	7739.2	9267.2	8114.6	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>										
<b>II.2 Secondary distribution of income account - Resources</b>											
BALANCE OF PRIMARY INCOMES	6749.2	7024.7	7383.3	7734.5	8720.5	6953.7	5428.5	6900.7	7739.2	9267.2	8114.6
Social contributions	2663.2	2862.9	3154.5	3164.5	3079.5	3297.3	3420.1	3375.5	3756.0	3761.8	3844.5
Other current transfers	6195.0	6359.9	6621.2	6706.2	6608.1	8691.8	8978.4	9491.7	9231.4	9550.8	9936.6
<b>II.2 Secondary distribution of income account - Uses</b>											
Current taxes on income, wealth, etc.	808.5	890.3	955.4	1020.0	1026.3	1172.7	1228.7	1326.5	1499.0	1554.7	1077.7
Social benefits other than social transfers in kind	1368.0	1460.7	1601.6	1638.7	1871.8	1911.7	1978.8	2021.9	2169.3	2219.0	2477.8
Other current transfers	6404.9	6540.7	7001.3	7003.3	6855.8	8835.8	9324.4	9586.6	9736.3	9924.2	9827.6
GROSS DISPOSABLE INCOME	7025.9	7355.7	7600.7	7943.2	8654.3	7022.5	5295.1	6832.9	7321.9	8881.8	8512.5
<b>II.4.1 Use of disposable income account - Resources</b>											
GROSS DISPOSABLE INCOME	7025.9	7355.7	7600.7	7943.2	8654.3	7022.5	5295.1	6832.9	7321.9	8881.8	8512.5
<b>II.4.1 Use of disposable income account - Uses</b>											
Adjustment for the change in net equity of households on pension funds	1295.2	1402.1	1553.0	1525.8	1207.7	1385.6	1441.3	1353.6	1586.6	1542.8	1366.6
SAVING, GROSS	5730.7	5953.6	6047.8	6417.4	7446.6	5637.0	3853.8	5479.3	5735.2	7339.0	7145.9
<b>III.1 Capital account - Changes in liabilities and net worth</b>											
SAVING, GROSS	5730.7	5953.6	6047.8	6417.4	7446.6	5637.0	3853.8	5479.3	5735.2	7339.0	7145.9
Capital transfers, receivable less payable	1163.6	645.3	1676.0	1808.1	5419.6	287.8	-444.4	387.1	-1982.5	134.5	472.0
Capital transfers, receivable	1174.3	679.6	1693.5	1824.1	5479.7	312.1	282.5	487.0	203.4	1184.4	500.6
Less: Capital transfers, payable	10.7	34.3	17.5	16.0	60.1	24.3	726.9	99.9	2185.9	1049.9	28.6
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	5110.4	4759.3	5779.4	6169.1	10677.6	3593.1	901.7	3225.1	998.9	4598.0	4632.2
<b>III.1 Capital account - Changes in assets</b>											
Gross capital formation	1744.8	2261.5	2180.0	2324.7	2670.4	3022.3	2934.3	3000.9	3322.9	3541.2	3511.6
Gross fixed capital formation	1736.8	2247.4	2166.2	2316.2	2658.9	3004.6	2923.5	2986.2	3307.2	3524.3	3496.8
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	8.0	14.1	13.8	8.5	11.5	17.8	10.8	14.8	15.7	16.8	14.9
Acquisitions less disposals of non-produced non-financial assets	142.0	-186.0	-387.1	-317.2	24.1	18.7	27.5	-79.2	-238.5	-148.4	-202.8
NET LENDING (+) / NET BORROWING (-)	5007.6	4523.4	5930.9	6217.9	10171.8	2883.8	447.6	2944.6	668.3	4080.7	4309.1
<b>III.2 Financial account - Changes in liabilities and net worth</b>											
Net incurrence of liabilities	-63758.7	66014.1	-25438.7	-44163.7	-31205.9	-11023.6	-40536.4	36222.2	10818.6	11459.8	168611.0
Currency and deposits	-43271.9	44550.3	-14926.6	-32782.4	-21148.4	9329.1	5158.8	36279.2	36214.2	17031.9	159706.0
Securities other than shares	-12909.8	-873.0	-24615.1	-9764.7	-15434.2	-15826.2	-18032.7	-6255.2	2758.7	10608.2	2071.8
Loans	728.6	130.8	1136.2	-2537.6	1791.8	-2582.1	3935.8	2023.1	-592.6	1970.5	249.1
Shares and other equity	-11083.3	18529.3	9127.3	-1712.3	769.6	-913.8	-32188.0	3951.9	-27340.3	-16567.1	7320.2
Insurance technical reserves	5157.9	3580.9	4280.6	3322.2	2590.5	1030.9	862.4	260.5	193.4	627.5	-58.0
Financial derivatives	-1377.0	-225.0	-777.9	-289.9	-561.0	-1470.6	-803.9	-85.8	-351.4	-2037.5	-846.6
Other accounts payable	-1003.2	320.9	336.7	-398.9	785.6	-590.9	531.1	48.5	-63.4	-173.8	168.4
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> -1511.8	6169.3	2129.5	2969.0	5305.5	1418.8	761.6	914.5	411.1	5725.5	3295.2

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	-65270.4	72183.4	-23309.3	-41194.7	-25900.5	-9604.8	-39774.8	37136.7	11229.7	17185.3	171906.2	
Monetary gold and SDRs	-3.5	-65.8	-18.3	122.5	-213.6	37.7	-0.5	-0.4	74.5	-1.4	4.2	
Currency and deposits	-58208.9	36256.0	-19186.9	-35641.8	-30455.2	-12233.1	-20246.6	19122.0	21777.6	7063.9	120082.5	
Securities other than shares	1519.2	-4163.8	-20072.7	-1333.7	4416.4	6943.7	12944.4	5065.9	1243.6	-2083.6	35463.9	
Loans	-2026.6	18952.5	-1813.6	-2.3	884.4	-1141.6	222.1	10972.4	20950.4	24725.0	14180.9	
Shares and other equity	-5551.2	22839.8	18152.0	-598.2	-2785.0	-968.3	-32834.2	5744.0	-29462.4	-11415.4	1871.2	
Insurance technical reserves	106.5	261.4	921.5	-326.1	-599.3	-148.9	74.0	-961.2	-444.5	29.6	281.6	
Financial derivatives	-1322.6	-1717.2	-2243.3	-3792.2	-2694.4	-2566.6	-1837.5	-1983.3	-2019.3	-264.6	-962.4	
Other accounts receivable	216.7	-179.6	952.0	377.2	5546.3	472.3	1903.5	-822.8	-890.3	-868.2	984.4	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.5 General Government (S.13)**

**Series 1000:** 2008 SNA, Euro, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	62453.3	63479.2	64990.6	66018.9	67115.1	69395.6	71475.4	73281.9	75696.3	78716.3	81093.2	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	19919.2	20239.4	20619.9	21081.9	21275.6	21883.6	22548.3	22966.9	23824.3	24865.8	25964.4	
VALUE ADDED GROSS, at basic prices	42534.1	43239.7	44370.7	44937.0	45839.5	47512.0	48927.1	50315.0	51872.0	53850.5	55128.8	
Less: Consumption of fixed capital	7998.7	8222.6	8466.9	8604.5	8755.9	8909.9	9103.8	9390.6	9751.6	10155.5	10471.6	
VALUE ADDED NET, at basic prices	34535.4	35017.1	35903.7	36332.5	37083.6	38602.1	39823.2	40924.5	42120.3	43695.0	44657.2	
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	42534.1	43239.7	44370.7	44937.0	45839.5	47512.0	48927.1	50315.0	51872.0	53850.5	55128.8	
II.1.1 Generation of income account - Uses												
Compensation of employees	33040.8	33404.5	34218.4	34631.5	35359.1	36768.3	37991.2	39108.5	40363.4	41857.5	43066.3	
Other taxes less Other subsidies on production	1405.0	1444.5	1491.6	1499.8	1525.0	1608.6	1632.0	1602.9	1666.9	1680.1	1569.4	
Other taxes on production	1405.0	1444.5	1491.6	1499.8	1525.0	1608.6	1632.0	1602.9	1666.9	1680.1	1672.8	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	103.4	
OPERATING SURPLUS, GROSS	8088.3	8390.7	8660.6	8805.6	8955.4	9135.1	9303.9	9603.6	9841.6	10312.8	10493.1	
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	8088.3	8390.7	8660.6	8805.6	8955.4	9135.1	9303.9	9603.6	9841.6	10312.8	10493.1	
Taxes on production and imports, less Subsidies	37655.0	39910.1	41689.9	42569.9	43264.6	44778.7	46139.4	46951.4	47539.5	49316.8	32744.3	
Taxes on production and imports	42276.6	44478.3	46399.0	46948.8	47788.6	49277.8	51067.9	52104.1	53356.4	55183.3	51880.5	
Taxes on products	32560.7	33947.5	35364.5	35606.1	36208.9	37442.7	38812.2	40150.8	41285.8	42530.6	39462.3	
Other taxes on production	9716.0	10530.8	11034.6	11342.7	11579.7	11835.1	12255.7	11953.3	12070.6	12652.7	12418.2	
Less: Subsidies	4621.6	4568.2	4709.1	4378.9	4524.0	4499.1	4928.5	5152.7	5816.9	5866.5	19136.2	



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Subsidies on products	630.6	629.4	557.9	599.4	613.8	634.6	602.5	705.7	757.6	792.6	875.3	
Other subsidies on production	3991.1	3938.8	4151.2	3779.5	3910.2	3864.5	4326.0	4447.0	5059.4	5073.9	18260.8	
Property income	3965.0	3979.4	3759.3	3631.7	3500.3	3333.6	3226.6	3100.0	3194.0	2854.1	2879.0	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	8561.4	8635.3	8645.1	8427.9	8119.4	8029.2	7445.1	6793.3	6255.5	5615.0	5035.3	
BALANCE OF PRIMARY INCOMES	41146.9	43645.0	45464.7	46579.4	47600.8	49218.2	51224.8	52861.7	54319.6	56868.8	41081.1	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	41146.9	43645.0	45464.7	46579.4	47600.8	49218.2	51224.8	52861.7	54319.6	56868.8	41081.1	
Current taxes on income, wealth, etc.	37520.8	39571.3	41692.7	43540.4	45774.6	48903.8	45928.4	48143.1	52256.1	54493.6	48341.3	
Social contributions	43868.0	45762.6	47251.8	49116.3	50532.6	52112.4	54013.4	56041.9	58749.4	61115.7	61063.6	
Other current transfers	2381.7	2399.2	2925.3	2868.0	3263.4	3553.9	3486.0	3367.0	3745.9	3771.3	3818.2	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	56.4	35.5	36.6	126.9	124.7	168.8	40.1	76.7	82.1	129.1	181.9	
Social benefits other than social transfers in kind	56774.5	57403.2	59476.4	61680.5	63647.3	65112.6	66751.4	67381.5	68975.1	70980.9	77383.5	
Other current transfers	7620.0	7864.2	8291.5	8754.2	9145.1	9884.8	10295.5	9786.1	11202.7	11018.5	12314.3	
GROSS DISPOSABLE INCOME	60466.5	66075.2	69530.0	71542.4	74254.3	78622.1	77565.5	83169.4	88811.1	94120.8	64424.5	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	60466.5	66075.2	69530.0	71542.4	74254.3	78622.1	77565.5	83169.4	88811.1	94120.8	64424.5	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	60636.8	61704.9	63286.7	64509.8	65972.4	68033.4	70273.9	71985.9	74509.6	77387.7	80414.2	
Individual consumption expenditure	36770.6	37666.6	38848.7	39906.9	41074.2	42534.9	44246.2	45427.9	47145.3	49265.8	51091.5	
Collective consumption expenditure	23866.2	24038.3	24438.0	24602.9	24898.2	25498.5	26027.7	26558.0	27364.4	28121.9	29322.8	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
SAVING, GROSS	-170.3	4370.3	6243.3	7032.6	8281.9	10588.6	7291.6	11183.5	14301.5	16733.2	-15989.7	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	-170.3	4370.3	6243.3	7032.6	8281.9	10588.6	7291.6	11183.5	14301.5	16733.2	-15989.7	
Capital transfers, receivable less payable	-3153.5	-2901.5	-3916.3	-3538.1	-7644.2	-3861.7	-2132.6	-2718.8	-1871.2	-1756.6	-2638.9	
Capital transfers, receivable	524.7	629.3	695.5	1005.3	637.5	615.9	571.4	507.6	742.2	700.2	168.6	
Less: Capital transfers, payable	3678.2	3530.8	4611.8	4543.4	8281.7	4477.6	2704.0	3226.4	2613.4	2456.8	2807.5	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-11322.5	-6753.9	-6140.0	-5110.0	-8118.1	-2182.9	-3944.8	-925.8	2678.7	4821.1	-29100.3	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	9628.7	9395.7	9363.8	9856.0	9856.0	10259.1	10740.6	11523.6	11836.0	12392.5	12816.9	
Gross fixed capital formation	9613.4	9388.0	9357.9	9851.4	9850.2	10261.0	10643.9	11478.7	11815.5	12360.8	12655.6	
Changes in inventories	14.6	7.0	5.2	3.9	5.2	-2.6	96.0	44.2	19.8	31.7	161.3	
Acquisitions less disposals of valuables	0.7	0.7	0.7	0.7	0.6	0.7	0.7	0.7	0.6	0.5	...	
Acquisitions of non-produced non-financial assets	189.1	-7.6	-61.3	-45.0	-126.2	-55.1	-93.8	-44.5	-61.2	159.6	78.4	
NET LENDING (+) / NET BORROWING (-)	-13141.6	-7919.3	-6975.5	-6316.5	-9092.0	-3477.1	-5487.8	-3014.4	655.5	2424.5	-31523.9	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	14359.5	9622.2	8483.4	5481.0	6832.9	4855.9	21480.0	10761.7	-8848.6	-7251.1	45866.7	
Currency and deposits	-3093.0	-574.0	-2442.0	-1262.0	1074.0	-1382.0	66.0	1404.3	56.0	55.0	25.0	
Securities other than shares	13540.6	8036.3	8640.9	5625.8	-1160.0	4406.8	15850.1	-3177.8	-3151.8	-7429.2	34371.2	
Loans	3390.4	3138.6	2565.7	145.7	2262.3	-365.4	4172.3	10275.9	-6999.8	621.1	5900.9	
Shares and other equity	1151.5	25.5	118.7	299.9	794.2	551.1	112.2	836.0	19.3	381.0	-1026.9	
Insurance technical reserves	...	...	-8.2	-6.5	-2.2	-9.9	-17.5	2.5	-0.8	-9.8	4.2	
Financial derivatives	-501.1	-1123.6	-1061.5	-826.9	-819.6	-530.4	-957.8	-842.2	-654.5	-433.0	-1257.6	
Other accounts payable	-129.0	119.3	669.9	1505.1	4684.2	2185.8	2254.6	2263.1	1882.9	-436.1	7849.9	
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> -12800.5	-8254.6	-7203.8	-6289.2	-8955.2	-3190.7	-5377.9	-2777.8	442.8	2741.2	-31570.6	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	1559.0	1367.5	1279.6	-808.2	-2122.2	1665.2	16102.1	7983.9	-8405.8	-4509.9	14296.0	
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	
Currency and deposits	-13.6	3308.1	-1871.8	765.0	-941.1	3502.1	5381.3	169.9	-2966.0	-118.5	9256.0	
Securities other than shares	-1441.0	-1078.1	-213.7	-919.6	-5072.8	-2854.5	5451.7	-3183.0	-518.5	-4197.1	1047.9	
Loans	-475.8	563.6	3794.4	631.6	1925.7	457.6	4776.0	9353.1	-6868.1	-809.9	1585.8	
Shares and other equity	2675.9	-866.4	-297.1	-655.1	481.6	-456.5	98.2	617.8	491.9	520.0	-917.8	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	-428.9	-510.7	-843.8	-233.4	-83.4	-454.4	-567.5	56.1	-312.9	-670.5	-275.8	
Other accounts receivable	1242.4	-48.9	711.5	-396.7	1567.8	1470.9	962.4	969.9	1767.8	766.1	3599.8	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.6 Households (S.14)**

**Series 1000:** 2008 SNA, Euro, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	69851.2	73015.1	74562.5	76373.9	77636.3	78783.3	80105.6	83389.9	86394.5	89516.0	85621.9	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	25012.3	26268.9	26635.5	27069.9	27153.9	27133.6	27352.1	28049.0	29016.7	30168.9	28842.0	
VALUE ADDED GROSS, at basic prices	44838.9	46746.2	47926.9	49304.0	50482.4	51649.7	52753.5	55340.9	57377.8	59347.1	56779.9	
Less: Consumption of fixed capital	10368.8	10729.4	11114.2	11468.1	11760.0	11989.1	12232.0	12559.8	13014.0	13502.5	13952.8	
VALUE ADDED NET, at basic prices	34470.1	36016.8	36812.7	37835.9	38722.5	39660.6	40521.5	42781.1	44363.9	45844.6	42827.1	
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	44838.9	46746.2	47926.9	49304.0	50482.4	51649.7	52753.5	55340.9	57377.8	59347.1	56779.9	
II.1.1 Generation of income account - Uses												
Compensation of employees	8211.2	8349.4	8499.0	8915.6	9104.8	9166.9	9269.7	9426.4	9822.2	10208.2	9731.4	
Other taxes less Other subsidies on production	-1177.8	-1113.3	-1172.2	-1114.8	-1025.4	-561.0	-1242.4	-938.4	-1078.1	-1026.6	-2751.8	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other taxes on production	850.5	863.1	874.1	915.0	967.3	985.6	962.8	977.9	950.9	1048.9	1008.3	
Less: Other subsidies on production	2028.3	1976.4	2046.3	2029.8	1992.7	1546.6	2205.2	1916.3	2029.0	2075.5	3760.1	
OPERATING SURPLUS, GROSS	15080.8	15702.0	16262.9	17129.6	18032.6	18774.5	19327.6	20250.2	21143.6	21621.3	22544.9	
MIXED INCOME, GROSS	22724.7	23808.2	24337.1	24373.5	24370.4	24269.4	25398.5	26602.6	27490.1	28544.1	27255.3	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	15080.8	15702.0	16262.9	17129.6	18032.6	18774.5	19327.6	20250.2	21143.6	21621.3	22544.9	
MIXED INCOME, GROSS	22724.7	23808.2	24337.1	24373.5	24370.4	24269.4	25398.5	26602.6	27490.1	28544.1	27255.3	
Compensation of employees	139259.1	144464.6	150345.2	154295.1	157956.7	162458.2	168813.4	174543.8	183096.0	190709.6	190128.6	
Property income	...	...	28761.5	25498.3	27108.1	27190.4	23455.8	25365.6	26237.4	27085.1	15701.3	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	...	...	1956.0	1602.6	1765.7	1656.7	1431.1	1132.7	1248.9	1168.6	553.1	
BALANCE OF PRIMARY INCOMES	...	...	217750.7	219693.9	225702.1	231035.8	235564.2	245629.5	256718.2	266791.6	255077.0	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	...	...	217750.7	219693.9	225702.1	231035.8	235564.2	245629.5	256718.2	266791.6	255077.0	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	...	...	61844.9	64056.9	66234.3	67858.5	69594.2	70390.7	72211.5	74330.7	81204.3	
Other current transfers	...	...	5625.6	5458.4	5613.3	5736.3	5821.9	5985.7	6148.5	6234.1	6542.1	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	34980.6	36238.6	38413.6	40853.7	37181.4	38651.2	41401.1	43342.0	40155.0	
Social contributions	...	...	50912.8	52808.6	53941.5	55624.1	57700.4	59729.1	62744.8	65103.6	65195.8	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	...	...	8719.6	9369.9	9786.4	10238.3	9867.4	11278.8	11411.3	11747.6	12182.9	
GROSS DISPOSABLE INCOME	...	...	190608.1	190792.0	195408.1	197914.6	206231.1	212346.8	219521.2	227163.2	225289.7	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	...	...	190608.1	190792.0	195408.1	197914.6	206231.1	212346.8	219521.2	227163.2	225289.7	
Adjustment for the change in net equity of households on pension funds	...	...	1537.1	1568.0	1177.0	1354.0	1457.4	1388.7	1583.9	1541.3	1333.4	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	152497.1	159576.0	164097.2	167274.1	170934.8	173921.0	179350.4	186015.5	191857.0	196244.2	181293.8	
Individual consumption expenditure	152497.1	159576.0	164097.2	167274.1	170934.8	173921.0	179350.4	186015.5	191857.0	196244.2	181293.8	
SAVING, GROSS	...	...	28048.1	25085.9	25650.3	25347.7	28338.1	27719.9	29248.1	32460.4	45329.4	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	...	...	28048.1	25085.9	25650.3	25347.7	28338.1	27719.9	29248.1	32460.4	45329.4	
Capital transfers, receivable less payable	...	...	460.1	-155.2	251.4	710.8	423.7	560.8	408.2	500.9	646.5	
Capital transfers, receivable	...	...	509.3	612.0	563.1	813.5	496.6	604.7	509.5	530.7	619.3	
Less: Capital transfers, payable	...	...	49.2	767.2	311.7	102.7	72.9	43.9	101.3	29.8	-27.2	
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	...	...	17393.9	13462.6	14141.8	14069.3	16529.9	15721.0	16642.3	19458.8	32023.1	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	16764.5	18297.4	18012.1	18105.9	17720.4	18816.4	18738.3	20571.8	21449.8	21620.5	23503.5	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Gross fixed capital formation	15108.8	15803.9	16176.4	16440.3	16277.7	16577.7	17087.0	18554.4	19410.5	20506.1	21034.9	
Changes in inventories	118.5	216.0	136.0	42.8	97.1	124.1	148.0	216.0	213.2	76.7	192.1	
Acquisitions less disposals of valuables	1537.2	2277.5	1699.7	1622.8	1345.6	2114.7	1503.3	1801.4	1826.1	1037.8	2276.4	
Acquisitions less disposals of non-produced non-financial assets	-142.0	186.0	387.1	317.2	-24.1	-18.7	-27.5	79.2	238.5	148.4	202.8	
NET LENDING (+) / NET BORROWING (-)	...	...	10108.9	6507.7	8205.4	7260.7	10051.0	7629.9	7968.0	11192.4	22269.6	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	1311.0	2635.0	463.5	1041.9	2351.8	2913.1	2740.3	4505.1	5920.5	5350.8	5419.9	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	
Loans	1083.5	2728.8	328.3	1342.7	2266.8	2753.1	2645.8	4617.8	5704.6	5306.9	4978.0	
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts payable	227.6	-93.9	135.3	-300.7	85.0	160.0	94.5	-112.7	215.9	43.9	441.9	
NET LENDING (+) / NET BORROWING (-)	11841.1	8111.2	10108.9	6507.7	8205.4	7352.2	10051.0	7629.9	7968.0	11192.4	22269.5	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	13152.1	10746.2	10572.4	7549.6	10557.2	10265.3	12791.3	12135.0	13888.4	16543.2	27689.5	
Currency and deposits	2590.2	5622.4	4404.0	2956.9	4435.9	7610.3	10427.9	9076.4	12085.0	12348.2	19420.0	
Securities other than shares	1052.8	2011.0	237.1	-1734.1	-4107.8	-3425.8	-2487.5	-2557.2	-1707.0	-920.8	-3228.9	
Loans	...	-0.0	-0.0	...	1526.6	853.7	-490.4	291.9	451.8	304.1	-276.2	
Shares and other equity	4754.4	-98.1	2151.5	2857.2	5213.8	3748.2	4097.6	3161.7	2257.2	3703.4	9905.8	
Insurance technical reserves	4435.1	2861.9	3692.8	3392.8	3295.6	1320.3	968.8	564.9	376.0	832.2	-150.1	
Financial derivatives	347.7	14.9	39.5	23.8	23.8	16.8	11.4	-0.7	-59.3	11.4	-0.7	
Other accounts receivable	-28.1	334.1	47.6	52.9	169.4	141.8	263.4	1598.0	484.6	264.7	2019.6	

Table 4.7 Non-profit institutions serving households (S.15)

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	7469.2	7728.6	8187.4	8595.5	8940.5	9493.2	9852.4	10450.6	10840.7	11298.0	11425.5	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	2267.8	2319.6	2500.0	2662.1	2779.7	2886.9	2943.1	3108.1	3225.1	3364.7	3412.1	
VALUE ADDED GROSS, at basic prices	5201.4	5408.9	5687.4	5933.4	6160.8	6606.4	6909.3	7342.5	7615.6	7933.3	8013.4	
Less: Consumption of fixed capital	356.8	376.9	398.6	415.1	430.8	446.2	464.3	483.4	508.1	535.6	562.1	
VALUE ADDED NET, at basic prices	4844.6	5032.1	5288.8	5518.3	5730.0	6160.2	6445.0	6859.1	7107.5	7397.7	7451.3	
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	5201.4	5408.9	5687.4	5933.4	6160.8	6606.4	6909.3	7342.5	7615.6	7933.3	8013.4	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>										
<b>II.1.1 Generation of income account - Uses</b>											
Compensation of employees	4611.7	4789.4	5036.0	5252.3	5457.2	5880.7	6153.8	6547.4	6785.1	7062.2	7243.8
Other taxes less Other subsidies on production	232.9	242.7	253.1	266.2	272.8	279.5	291.2	311.7	322.4	335.5	207.5
Other taxes on production	232.9	242.7	253.1	266.2	272.8	279.5	291.2	311.7	322.4	335.5	343.1
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	135.6
OPERATING SURPLUS, GROSS	356.8	376.9	398.4	414.9	430.8	446.2	464.3	483.4	508.1	535.6	562.1
<b>II.1.2 Allocation of primary income account - Resources</b>											
OPERATING SURPLUS, GROSS	356.8	376.9	398.4	414.9	430.8	446.2	464.3	483.4	508.1	535.6	562.1
Property income	...	...	206.4	201.1	217.6	222.2	178.6	179.5	206.1	201.0	156.6
<b>II.1.2 Allocation of primary income account - Uses</b>											
Property income	...	...	11.7	9.3	37.9	27.4	23.2	18.7	19.7	17.4	11.8
BALANCE OF PRIMARY INCOMES	...	...	593.0	606.7	610.5	641.0	619.6	644.2	694.5	719.2	706.9
<b>II.2 Secondary distribution of income account - Resources</b>											
BALANCE OF PRIMARY INCOMES	...	...	593.0	606.7	610.5	641.0	619.6	644.2	694.5	719.2	706.9
Social contributions	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	...	...	6020.2	6389.3	7212.6	7400.7	7476.9	8744.3	8835.9	9004.1	9780.7
<b>II.2 Secondary distribution of income account - Uses</b>											
Current taxes on income, wealth, etc.	...	...	48.2	46.9	48.2	42.3	33.4	35.7	40.3	39.7	33.8
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	...	...	280.6	295.5	280.1	361.1	307.0	331.2	320.0	334.6	316.4
GROSS DISPOSABLE INCOME	...	...	6284.5	6653.7	7494.8	7638.3	7756.1	9021.6	9170.1	9349.0	10137.5
<b>II.4.1 Use of disposable income account - Resources</b>											
GROSS DISPOSABLE INCOME	...	...	6284.5	6653.7	7494.8	7638.3	7756.1	9021.6	9170.1	9349.0	10137.5
<b>II.4.1 Use of disposable income account - Uses</b>											
Final consumption expenditure	5813.3	5969.9	6254.1	6545.4	6953.3	7449.8	7542.2	7933.2	8228.4	8698.1	8840.0
Individual consumption expenditure	5813.3	5969.9	6254.1	6545.4	6953.3	7449.8	7542.2	7933.2	8228.4	8698.1	8840.0
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	...	...	30.4	108.3	541.4	188.5	213.9	1088.4	941.7	650.9	1297.5
<b>III.1 Capital account - Changes in liabilities and net worth</b>											
SAVING, GROSS	...	...	30.4	108.3	541.4	188.5	213.9	1088.4	941.7	650.9	1297.5
Capital transfers, receivable less payable	...	...	300.9	251.0	461.5	386.6	283.1	243.5	310.0	364.2	294.8
Capital transfers, receivable	...	...	330.5	284.5	506.5	412.7	309.6	277.0	351.4	413.4	359.1
Less: Capital transfers, payable	...	...	29.6	33.5	45.0	26.1	26.5	33.5	41.4	49.2	64.3
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	-67.3	-55.8	572.1	129.0	32.8	848.5	743.6	479.4	1030.3
<b>III.1 Capital account - Changes in assets</b>											
Gross capital formation	574.9	607.1	629.6	640.5	653.6	723.9	769.8	799.9	884.6	913.4	920.9
Gross fixed capital formation	574.9	607.1	629.6	640.5	653.6	723.9	769.8	799.9	884.6	913.4	920.9
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	...	...	-298.3	-281.2	349.4	-148.7	-272.8	532.0	367.1	101.6	671.4	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	-74.3	-1.6	53.3	21.5	-605.5	-37.8	662.8	-233.8	-73.7	157.9	120.3	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	-1.5	...	...	...	...	...	...	...	...	...	...	
Loans	-76.3	-0.5	52.5	15.8	-610.0	-48.0	655.7	-238.7	-76.2	148.8	75.2	
Shares and other equity	-1.1	1.5	1.8	1.3	0.1	0.6	0.3	0.1	-0.2	-0.1	5.3	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts payable	4.6	-2.6	-1.0	4.4	4.4	9.6	6.7	4.8	2.7	9.3	39.9	
NET LENDING (+) / NET BORROWING (-)	-441.6	-793.3	-298.3	-281.2	349.4	-133.3	-272.8	532.0	367.1	101.6	671.4	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	-516.0	-794.9	-245.0	-259.7	-256.1	-171.1	390.0	298.2	293.4	259.6	791.7	
Currency and deposits	-0.8	57.1	-5.5	83.8	-312.4	-150.2	530.4	307.4	267.8	363.7	726.1	
Securities other than shares	117.9	-260.6	-107.0	-73.2	-120.9	-81.8	-175.0	-128.2	-56.9	-154.8	-59.5	
Loans	-0.3	-0.2	0.0	...	-1.6	-0.4	-30.0	-0.4	-3.6	0.1	...	
Shares and other equity	-629.4	-590.8	-134.1	-254.6	199.4	56.6	140.7	123.0	101.0	53.5	93.6	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	0.7	-9.4	-0.1	-0.0	0.0	-0.0	-0.0	0.1	0.0	-0.0	...	
Other accounts receivable	-4.0	9.1	1.7	-15.8	-20.7	4.8	-76.1	-3.7	-14.9	-3.0	31.5	

Table 4.8 Combined Sectors: Non-Financial and Financial Corporations (S.11 + S.12)

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	410298.8	443569.5	458801.7	465193.8	468842.9	478123.3	485841.5	512314.0	543815.3	560356.5	521050.0	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	239239.7	262560.4	273238.5	276744.0	274095.5	276853.8	275478.6	295895.7	316263.9	326196.5	300708.5	
VALUE ADDED GROSS, at basic prices	171059.1	181009.1	185563.1	188449.9	194747.4	201269.6	210363.0	216418.3	227551.3	234160.0	220341.5	
Less: Consumption of fixed capital	33071.1	34383.5	36128.7	37601.5	39000.6	40259.7	41953.1	43809.7	46013.9	48512.4	50675.3	
VALUE ADDED NET, at basic prices	137988.0	146625.6	149434.4	150848.3	155747.0	161009.8	168409.7	172608.6	181537.5	185647.7	169666.2	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	171059.1	181009.1	185563.1	188449.9	194747.4	201269.6	210363.0	216418.3	227551.3	234160.0	220341.5	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	93014.4	97774.9	102570.9	105709.7	108867.7	111845.0	116666.7	121003.7	128156.1	133789.8	132178.4	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other taxes less Other subsidies on production	4088.1	4894.6	5162.0	5708.4	5748.0	6094.8	6046.8	5665.9	5225.4	5616.2	-5604.3	
Other taxes on production	7227.6	7980.5	8415.7	8661.7	8814.6	9160.0	9573.5	9248.6	9329.4	9786.2	9635.9	
Less: Other subsidies on production	3139.5	3085.9	3253.7	2953.3	3066.6	3065.2	3526.7	3582.7	4104.0	4170.0	15240.2	
OPERATING SURPLUS, GROSS	73956.5	78339.5	77830.2	77031.7	80131.7	83329.8	87649.4	89748.8	94170.0	94753.9	93767.4	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	73956.5	78339.5	77830.2	77031.7	80131.7	83329.8	87649.4	89748.8	94170.0	94753.9	93767.4	
Property income	48611.8	54404.1	49778.2	34396.6	36900.6	26797.9	37588.4	33160.9	38279.8	42022.9	28318.8	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	67259.1	74548.3	72442.0	53524.3	57360.5	50143.1	55065.5	56146.5	62531.0	65075.0	40057.4	
BALANCE OF PRIMARY INCOMES	55309.2	58195.3	55166.4	57904.0	59671.8	59984.5	70172.4	66763.1	69918.9	71701.9	82028.8	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	55309.2	58195.3	55166.4	57904.0	59671.8	59984.5	70172.4	66763.1	69918.9	71701.9	82028.8	
Social contributions	3536.0	3706.4	3985.2	4070.2	3952.4	4187.3	4394.8	4488.1	4932.2	4997.6	5109.7	
Other current transfers	8042.0	8242.2	8605.8	8808.9	8750.4	11240.1	11353.5	11888.9	11750.9	12121.9	12535.9	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	5771.9	6450.0	6655.4	7127.4	7167.0	7786.3	8605.7	9300.9	10631.8	10868.7	7859.8	
Social benefits other than social transfers in kind	2207.5	2317.7	2448.1	2502.2	2775.3	2833.2	2937.4	3099.5	3348.2	3456.2	3776.2	
Other current transfers	8494.6	8721.4	9235.8	9266.6	9117.1	11234.2	11795.5	12061.3	12237.5	12447.4	12266.2	
GROSS DISPOSABLE INCOME	50413.1	52654.7	49417.9	51886.9	53315.2	53558.2	62582.1	58678.5	60384.3	62048.9	75772.0	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	50413.1	52654.7	49417.9	51886.9	53315.2	53558.2	62582.1	58678.5	60384.3	62048.9	75772.0	
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	1328.5	1388.6	1537.1	1568.0	1177.0	1354.1	1457.4	1388.7	1583.8	1541.3	1333.4	
SAVING, GROSS	49084.6	51266.0	47880.9	50319.0	52138.2	52204.2	61124.7	57289.8	58800.4	60507.5	74438.6	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	49084.6	51266.0	47880.9	50319.0	52138.2	52204.2	61124.7	57289.8	58800.4	60507.5	74438.6	
Capital transfers, receivable less payable	2435.0	1608.9	2906.1	3276.6	6754.7	1091.2	1186.8	1759.4	-890.3	929.7	1674.2	
Capital transfers, receivable	2763.4	2238.4	3431.7	3497.0	7014.0	1729.3	2270.0	1937.9	1510.2	2380.6	1688.6	
Less: Capital transfers, payable	328.4	629.5	525.6	220.4	259.3	638.1	1083.2	178.5	2400.5	1450.9	14.4	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	18448.5	18491.3	14658.2	15993.9	19892.5	13035.7	20358.4	15239.5	11896.1	12924.9	25437.4	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	39611.7	45910.8	48102.6	47856.6	50162.9	52152.7	56493.8	58847.2	65097.1	66721.9	60640.6	
Gross fixed capital formation	38607.0	43892.2	46008.8	47697.3	48711.3	50575.2	54093.5	56441.9	60724.2	65439.2	61156.9	
Changes in inventories	972.8	1962.2	2038.6	125.3	1405.7	1506.4	2357.0	2346.4	4310.2	1215.3	-575.7	
Acquisitions less disposals of valuables	32.0	56.5	55.2	34.0	45.9	71.2	43.3	59.1	62.8	67.3	59.5	
Acquisitions less disposals of non-produced non-financial assets	132.9	-2.5	-126.7	-42.2	321.1	197.2	279.2	90.8	102.0	-203.1	104.9	
NET LENDING (+) / NET BORROWING (-)	11775.0	6966.5	2811.0	5781.1	8409.0	945.5	5538.5	111.1	-7289.1	-5081.6	15367.2	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	-50248.6	89565.8	-18706.6	-27963.8	-21643.8	1726.1	-17340.8	63885.1	32633.6	33703.4	175899.5	
Currency and deposits	-43271.9	44550.3	-14926.6	-32782.4	-21148.4	9329.1	5158.8	36279.2	36214.2	17031.9	159706.0	
Securities other than shares	-11821.4	3523.8	-21626.7	-7958.5	-16009.2	-15107.1	-16932.2	-7598.7	2212.7	10530.8	11053.4	
Loans	6545.1	6527.7	1728.8	4493.9	5063.9	3070.7	18014.0	16379.5	15714.3	23741.6	3592.8	
Shares and other equity	-10633.7	28179.2	11498.9	2699.5	4833.9	1608.3	-29360.2	15862.7	-27935.7	-12935.3	3764.5	
Insurance technical reserves	5141.2	3520.9	4172.6	3272.0	2948.0	969.1	855.8	248.9	96.8	552.5	-129.7	
Financial derivatives	-1112.9	-414.5	-950.6	-408.6	-659.0	-2207.5	-1190.7	-642.3	-1264.2	-3203.0	-1871.4	
Other accounts payable	4905.0	3678.5	1397.0	2720.2	3326.9	4063.4	6113.7	3355.8	7595.7	-2015.1	-216.1	
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 4768.2	5687.0	2614.8	10985.0	3239.4	-11.9	6420.9	3178.9	-4223.3	3192.6	10945.4	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	-45480.4	95252.9	-16091.8	-16978.8	-18404.4	1714.2	-10919.9	67064.0	28410.3	36895.9	186844.9	
Monetary gold and SDRs	-3.5	-65.8	-18.3	122.5	-213.6	37.7	-0.5	-0.4	74.5	-1.4	4.2	
Currency and deposits	-58602.2	38162.3	-15140.0	-34396.3	-29779.5	-10064.8	-16023.6	27066.8	24513.3	10930.0	134704.4	
Securities other than shares	1814.6	-3718.1	-20164.1	-2993.1	4195.9	5940.4	12477.6	4497.9	638.6	-1978.1	36318.7	
Loans	8513.0	24809.0	780.9	13196.4	6362.3	1814.8	10050.8	15089.7	27984.5	36111.1	16268.6	
Shares and other equity	-2495.9	32779.5	19110.0	8202.4	-3879.9	3082.5	-22103.6	18098.4	-29080.3	-3102.6	-1419.4	
Insurance technical reserves	103.2	432.9	1196.1	-96.7	-267.5	-44.6	250.5	-486.3	-413.7	55.4	511.9	
Financial derivatives	-1325.4	-1780.1	-2258.3	-4878.1	-2742.3	-2784.2	-1998.0	-2487.9	-2326.2	-1283.0	-1735.0	
Other accounts receivable	6515.7	4633.2	401.9	3864.2	7920.2	3732.3	6426.8	5285.9	7019.6	-3835.4	2191.6	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.9 Combined Sectors: Households and NPISH (S.14 + S.15)**

Series 1000: 2008 SNA, Euro, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	77320.4	80743.7	82749.8	84969.4	86576.8	88276.5	89958.0	93840.5	97235.2	100814.0	97047.4	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	27280.1	28588.5	29135.5	29732.0	29933.6	30020.4	30295.3	31157.0	32241.8	33533.6	32254.2	
VALUE ADDED GROSS, at basic prices	50040.4	52155.2	53614.3	55237.4	56643.2	58256.1	59662.8	62683.4	64993.4	67280.4	64793.2	
Less: Consumption of fixed capital	10725.7	11106.3	11512.8	11883.2	12190.8	12435.3	12696.2	13043.2	13522.1	14038.1	14514.8	
VALUE ADDED NET, at basic prices	39314.7	41048.9	42101.5	43354.2	44452.5	45820.8	46966.5	49640.2	51471.3	53242.3	50278.4	
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	50040.4	52155.2	53614.3	55237.4	56643.2	58256.1	59662.8	62683.4	64993.4	67280.4	64793.2	
II.1.1 Generation of income account - Uses												
Compensation of employees	12822.9	13138.8	13535.0	14168.0	14562.0	15047.6	15423.5	15973.9	16607.3	17270.4	16975.2	
Other taxes less Other subsidies on production	-944.9	-870.6	-919.1	-848.6	-752.6	-281.5	-951.2	-626.7	-755.7	-691.1	-2544.3	



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other taxes on production	1083.4	1105.8	1127.2	1181.2	1240.1	1265.1	1254.0	1289.6	1273.3	1384.4	1351.4	
Less: Other subsidies on production	2028.3	1976.4	2046.3	2029.8	1992.7	1546.6	2205.2	1916.3	2029.0	2075.5	3895.7	
OPERATING SURPLUS, GROSS	15437.6	16078.8	16661.3	17544.5	18463.5	19220.7	19791.9	20733.6	21651.7	22156.9	23107.0	
MIXED INCOME, GROSS	22724.7	23808.2	24337.1	24373.5	24370.4	24269.4	25398.5	26602.6	27490.1	28544.1	27255.3	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	15437.6	16078.8	16661.3	17544.5	18463.5	19220.7	19791.9	20733.6	21651.7	22156.9	23107.0	
MIXED INCOME, GROSS	22724.7	23808.2	24337.1	24373.5	24370.4	24269.4	25398.5	26602.6	27490.1	28544.1	27255.3	
Compensation of employees	139259.1	144464.6	150345.2	154295.1	157956.7	162458.2	168813.4	174543.8	183096.0	190709.6	190128.6	
Property income	26763.0	27398.0	28967.9	25699.4	27325.7	27412.5	23634.4	25545.1	26443.5	27286.1	15857.9	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	2268.8	2415.7	1967.7	1611.9	1803.7	1684.1	1454.3	1151.5	1268.6	1186.0	564.9	
BALANCE OF PRIMARY INCOMES	201915.7	209334.0	218343.7	220300.6	226312.6	231676.8	236183.8	246273.7	257412.8	267510.8	255783.8	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	201915.7	209334.0	218343.7	220300.6	226312.6	231676.8	236183.8	246273.7	257412.8	267510.8	255783.8	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	58895.3	59674.9	61844.9	64056.9	66234.3	67858.5	69594.2	70390.7	72211.5	74330.7	81204.3	
Other current transfers	10546.9	10336.6	11645.8	11847.7	12825.9	13137.1	13298.7	14730.0	14984.5	15238.2	16322.8	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	31723.4	33116.3	35028.8	36285.5	38461.8	40896.1	37214.8	38686.9	41441.4	43381.7	40188.7	
Social contributions	47267.7	49226.4	50912.8	52808.6	53941.5	55624.1	57700.4	59729.1	62744.8	65103.6	65195.8	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	7863.4	7576.1	9000.1	9665.4	10066.5	10599.3	10174.4	11610.0	11731.3	12082.2	12499.3	
GROSS DISPOSABLE INCOME	184503.5	189426.8	196892.6	197445.7	202902.9	205552.9	213987.2	221368.4	228691.3	236512.2	235427.2	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	184503.5	189426.8	196892.6	197445.7	202902.9	205552.9	213987.2	221368.4	228691.3	236512.2	235427.2	
Adjustment for the change in net equity of households on pension funds	1328.5	1388.7	1537.1	1568.0	1177.0	1354.0	1457.4	1388.7	1583.9	1541.3	1333.4	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	158310.4	165545.9	170351.3	173819.5	177888.2	181370.8	186892.6	193948.7	200085.4	204942.4	190133.8	
Individual consumption expenditure	158310.4	165545.9	170351.3	173819.5	177888.2	181370.8	186892.6	193948.7	200085.4	204942.4	190133.8	
SAVING, GROSS	27521.6	25269.6	28078.4	25194.2	26191.8	25536.2	28552.0	28808.3	30189.7	33111.2	46626.9	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	27521.6	25269.6	28078.4	25194.2	26191.8	25536.2	28552.0	28808.3	30189.7	33111.2	46626.9	
Capital transfers, receivable less payable	1075.2	1138.8	761.0	95.8	712.9	1097.4	706.8	804.4	718.3	865.2	941.4	
Capital transfers, receivable	1163.5	1237.3	839.8	896.5	1069.6	1226.2	806.2	881.7	861.0	944.2	978.4	
Less: Capital transfers, payable	88.3	98.5	78.8	800.7	356.7	128.8	99.4	77.3	142.7	79.0	37.0	
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	17871.2	15302.1	17326.6	13406.8	14713.9	14198.3	16562.6	16569.5	17385.9	19938.3	33053.4	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	17339.3	18904.5	18641.7	18746.4	18374.0	19540.3	19508.1	21371.7	22334.4	22533.9	24424.5	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Gross fixed capital formation	15683.6	16411.0	16806.0	17080.8	16931.3	17301.6	17856.8	19354.3	20295.1	21419.5	21955.9	
Changes in inventories	118.5	216.0	136.0	42.8	97.1	124.1	148.0	216.0	213.2	76.7	192.1	
Acquisitions less disposals of valuables	1537.2	2277.5	1699.7	1622.8	1345.6	2114.7	1503.3	1801.4	1826.1	1037.8	2276.4	
Acquisitions less disposals of non-produced non-financial assets	-142.0	186.0	387.1	317.2	-24.1	-18.7	-27.5	79.2	238.5	148.4	202.8	
NET LENDING (+) / NET BORROWING (-)	11399.5	7317.9	9810.6	6226.5	8554.8	7112.0	9778.2	8161.8	8335.1	11294.0	22940.9	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	1236.7	2633.4	516.9	1063.4	1746.3	2875.3	3403.1	4271.3	5846.8	5508.7	5540.3	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	-1.5	...	...	...	...	...	...	...	...	...	...	
Loans	1007.1	2728.4	380.8	1358.4	1656.8	2705.1	3301.4	4379.1	5628.3	5455.7	5053.2	
Shares and other equity	-1.1	1.5	1.8	1.3	0.1	0.6	0.3	0.1	-0.2	-0.1	5.3	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts payable	232.1	-96.5	134.3	-296.3	89.4	169.6	101.3	-107.9	218.7	53.2	481.8	
NET LENDING (+) / NET BORROWING (-)	11399.5	7317.9	9810.6	6226.5	8554.8	7218.9 <sup>a</sup>	9778.2	8161.8	8335.0	11294.0	22941.0	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	12636.2	9951.3	10327.4	7289.9	10301.1	10094.2	13181.3	12433.1	14181.8	16802.7	28481.3	
Currency and deposits	2589.4	5679.5	4398.5	3040.7	4123.5	7460.1	10958.4	9383.8	12352.8	12711.8	20146.2	
Securities other than shares	1170.7	1750.3	130.1	-1807.3	-4228.7	-3507.6	-2662.5	-2685.4	-1763.8	-1075.6	-3288.5	
Loans	-0.3	-0.3	-0.0	0.0	1525.0	853.3	-520.4	291.5	448.2	304.3	-276.2	
Shares and other equity	4125.0	-688.9	2017.4	2602.6	5413.1	3804.7	4238.3	3284.6	2358.2	3756.9	9999.4	
Insurance technical reserves	4435.1	2861.9	3692.8	3392.8	3295.6	1320.3	968.8	564.9	376.0	832.2	-150.1	
Financial derivatives	348.4	5.5	39.4	23.8	23.8	16.8	11.4	-0.6	-59.2	11.4	-0.7	
Other accounts receivable	-32.1	343.2	49.2	37.2	148.7	146.7	187.3	1594.3	469.7	261.7	2051.2	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

## Azerbaijan

### Source

The preparation of national accounts statistics in Azerbaijan is undertaken by the National Accounts and Macroeconomic Indicators Statistics Department at State Statistical Committee of Azerbaijan Republic, located in Baku. Data on national accounts statistics are published annually in "National Accounts of the Azerbaijan Republic" (Azeri and English), Statistical Yearbook - "Statistical Indicators of the Azerbaijan Republic" (Azeri and English), "Azerbaijan in figures" (Azeri and English), on the internet (<http://www.stat.gov.az>); quarterly in "Statistical review" (Azeri), monthly in "Socio-Economic Development" (Azeri) and Press-releases (Azeri).

### General

The "System of National Accounts, 1993" (1993 SNA) provides the framework for compiling national accounts. The definitions and concepts of national accounts for the aggregates and balancing items are derived from 1993 SNA.

The methodological issues of compilation of national accounts statistics have been published in "Methodology on statistics" (2002, 2003), "Compilation of national accounts by institutional sectors and definition of its indicators" (2005), "Estimation of GDP on base of supply and use tables data" (2011) and etc.

The recording period for annual accounts is the calendar year.

The previous year and 2005 serve as the base year for data series at constant prices.

### Methodology:

#### Overview of GDP Compilation

GDP data are currently published using the national Classification of Types of Economic Activities based on NACE. GDP cover all resident units, including producers engaged in unrecorded activities. The contribution of the informal sector to GDP is estimated on the basis of budget and special surveys, and added to annual GDP by production activities. Gross domestic product is estimated mainly through the production approach. Expenditure and income approach are also compiled.

Following the 1993 SNA all non-financial transactions are covered. The entire territory of the Azerbaijan Republic (excluding occupied territories) is covered. Special sample surveys are conducted to estimate unrecorded production not included in the regular national accounts compilation. For this purpose, the data from household budget surveys, retail trade turnover and transport, balance methods, the Ministry of Taxes, Customs Committee and other supervisory agencies are used.

Production output is valued at basic prices. Intermediate and final consumption are recorded at market prices. Gross fixed capital formation is recorded at market prices. Non-market production is valued on the basis of outlays. Imports and exports of goods and services are valued on an FOB basis. The monetary unit is Manat. Input-output tables were compiled for 2001, 2006 and 2011.

#### Expenditure Approach

Basic data sources for estimation of GDP through expenditure approach are: household Budget Surveys and surveys of retail trade; reports on incomes and expenditures of nonprofit institutions serving households; annual budget report provided by MOF; reports on the balance sheets of enterprises and data on imports of capital (investment) goods, and on investment expenditures of government; reports on customs payments, and import and export of goods and services provided by the customs authorities; balance of payments data provided by the Central Bank of Azerbaijan (CBA).

Consumption expenditure of households is estimated from household surveys and goods turnover in retail trade. Final consumption of nonprofit institutions serving households consists of expenditures on services provided to households free of charge. Final consumption of government is estimated from current expenditure reported in the annual state budget.

Fixed capital formation is estimated from the expenditure of enterprises and organizations on capital investments, geological prospecting operations, etc. Changes in inventories include changes in inventories of raw materials and supplies, goods for resale, finished products, and unfinished production. Net exports (less imports of goods and services) are derived from customs data that are adjusted by the CBA according to the BOP methodology and include also the adjustments on "shuttle" trade.

Estimation of data in prices of the previous year: The data in current prices are deflated by the appropriate components of the available price indices. Final consumption of households is deflated by the CPI. Government final consumption is extrapolated using employment data. Imports and exports of goods and services are deflated using value indices for imports and exports. Gross fixed capital formation is deflated using mainly the price index for capital investment.

## **Production Approach**

Basic data sources for estimation of GDP through production approach are monthly, quarterly and annual reports on production and expenses submitted to the SSC by enterprises. In general, monthly reports cover large enterprises, while the annual surveys include small enterprises as well. The sources include quarterly household surveys, monthly and annual employment and wage surveys, annual banking statistics provided by the Central Bank of the Azerbaijan Republic (CBA), the budget report of the Ministry of Finance (MOF), reports on customs payments and taxes of the MOF.

Additionally, the following activity-specific sources are used:

**Agriculture:** Production data in physical terms and data on prices of agricultural products. For most farms the first set of data is submitted by reporting farms, and the second set of data is obtained from price surveys of farms. In the case of privately operated farms, the data on farm productivity and yield per acre are collected in surveys of these farms, and the prices data are collected separately from surveys. Agricultural output is estimated as the product of output of crops and animal husbandry and corresponding prices. Output includes the change in the value of unfinished production in crop farming and animal husbandry.

**Industry:** Monthly, quarterly and annual report forms on production and expenses submitted by enterprises on a monthly and annual basis. Estimates of production and production expenses of units engaged in individual entrepreneurial activity are compiled from household surveys. Industrial output is compiled from the data on total production as reported by enterprises, excluding intra-factory turnover, i.e. the value of finished and semi-finished goods used within the enterprise.

**Construction:** Monthly, quarterly and annual reports of construction companies on completed construction and capital investments, and annual income and expenditure statements. Large enterprises report on a monthly basis; small enterprises on a quarterly basis; and all enterprises are covered on an annual basis. Gross output of construction is determined from the purchasers' side, and includes the value of construction and installation work, operational drilling, and other capital work. Individual construction activity is estimated using records of city and local governments relating to new and additional construction.

**Transportation:** Monthly, quarterly and annual reports of transport companies on freight and passenger turnover, and reports on income and costs. Gross output of transportation includes output of enterprises in rail transport, highway transport, waterway transport, aviation, small (individual) transporters.

**Communications:** Reports on the (monetary value of) services provided and costs submitted by postal service enterprises and electrical communications services, and reports on the (monetary value of) services provided

submitted by small enterprises.

Trade and public food service: Reports on turnover submitted by enterprises engaged in retail trade and public food services, and data of other economic units engaged in this activity. Special quarterly surveys of city markets and trade fairs. Output of retail and wholesale trade is determined as the difference between the value of sales and the purchase value of goods.

Finance, credit, insurance: Quarterly and annual statistical reports of the banking sector, the annual report of the Central Bank, and quarterly and annual reports of insurance companies.

General government: Monthly reports on revenue and expenditure of the government (MOF) and consolidated annual report on the budget, quarterly and annual reports of Oil Fund and State Social Security Fund.

Health care, education, social sphere, and other services: Annual surveys of enterprises engaged in providing these services, and data on current expenditure from the monthly and annual budget reports of MOF.

Output of non-market services is determined from the cost side, mainly from expenditures reported in the annual budget, and includes consumption of fixed capital. Output of market services of self-supporting enterprises and state-supported enterprises, including services provided by private individuals, is determined from sales volume.

Number of employed persons by economic activity was precise since 2005 based on results of 2009 population census and national NACE rev.3.

Estimation of data in prices of the previous year: In the case of commodity sectors, volume indices are used to derive the estimates at constant prices of the previous year. For services, extrapolation is done using employment indices.

## **Overview of the Compilation of the Integrated Economic Accounts**

The national accounts of Azerbaijan are in line with the 1993 SNA. It concerns all main definitions, including identification of boundaries of production activity, assets and liabilities. The following accounts are compiled: Goods and services; Production; Generation of the income; Distributions of primary incomes; Secondary distribution of income; Use of disposable income; and Accumulation accounts. There is a statistical discrepancy between balancing item of the Capital account and corresponding item of the Financial account.

The accounts are compiled for the following institutional sectors:

- Non-financial corporations;
- Financial corporations;
- General government;
- Households;
- Non-profit institutions serving households.

The account "Rest of the world" is also compiled for covering transactions with non-resident units. The "Rest of the world" accounts are compiled on the basis of BOP data produced by the Central Bank of Azerbaijan. Institutional units are included in different sectors of economy in accordance with their functions and 1993 SNA requirements.

The following data sources are used for the compilation of the integrated accounts in Azerbaijan: the data of the statistical reports of the enterprises and non-profit institutions; the data of the Central Bank and bank statistics; balance of payment; the report of the Ministry of the Finance on execution of the state budget, data from the Ministry of Taxes; the data of the State Social Protection Fund, State Oil Fund; the data from the households budgets survey, and also special sample surveys conducted in the different branches of economy.

The interrelation of indicators in the accounts of each institutional sector is made in the integrated table reflecting main intersectoral flows in economy.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 400: 1993 SNA, Azerbaijan new manat, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>400</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	21336.1	24679.7	27370.2	30363.0	33238.8	37575.7	43228.5	48482.2	51745.1	56205.5	55961.2	61224.5
Household final consumption expenditure	16528.3	19216.0	21389.9	24150.0	26582.6	30595.3	35196.7	40210.2	43067.3	46797.8	43899.5	48378.2
NPISHs final consumption expenditure	187.0	189.0	218.0	230.0	232.0	232.8	278.0	294.8	295.0	298.0	290.3	371.4
General government final consumption expenditure	4620.8	5274.7	5762.3	5983.0	6424.2	6747.6	7753.8	7977.2	8382.8	9109.7	11771.4	12474.9
Individual consumption expenditure	1774.9	1965.7	2289.5	2339.4	2520.6	2573.4	3042.2	3253.5	3477.3	3534.8	5198.9	5160.4
Collective consumption expenditure	2845.9	3309.0	3472.8	3643.6	3903.6	4174.2	4711.6	4723.7	4905.5	5574.9	6572.5	7314.5
Gross capital formation	7669.0	10555.9	12217.0	14928.3	16234.8	15179.4	15518.1	17147.6	16122.1	16631.3	17176.3	16077.0
Gross fixed capital formation	7714.5	10508.9	12292.8	15007.4	16187.8	15131.4	15127.3	16752.5	16574.3	17304.3	16450.9	15401.3
Changes in inventories	-45.5	47.0	-75.8	-79.1	47.0	48.0	390.8	395.1	-452.2	-673.0	725.4	675.7
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	23060.5	29388.3	29000.3	28169.3	25537.5	20552.8	28054.0	34147.5	43323.6	40170.6	25854.9	43329.0
Exports of goods	21249.7	27241.0	25637.3	24928.6	22166.9	15992.9	21082.7	26078.2	35349.4	33776.1	21399.9	36876.8
Exports of services	1810.8	2147.3	3363.0	3240.7	3370.7	4559.9	6971.3	8069.3	7974.2	6394.5	4455.0	6452.2
Less: Imports of goods and services	8782.3	12541.9	13843.8	15278.6	15467.4	18927.9	26375.4	29439.5	30098.8	30111.2	26414.3	27772.8
Imports of goods	5414.0	8028.5	8184.0	8751.6	7320.0	10028.7	14369.8	15554.1	18619.1	19270.0	17130.2	17711.7
Imports of services	3368.3	4513.4	5659.8	6527.0	8147.4	8899.2	12005.6	13885.4	11479.7	10841.2	9284.1	10061.1
Plus: Statistical discrepancy	-818.3	...	...	...	-529.6	...	...	...	-1000.0	-1000.0	...	...
Equals: GROSS DOMESTIC PRODUCT	42465.0	52082.0	54743.7	58182.0	59014.1	54380.0	60425.2	70337.8	80092.0	81896.2	72578.1	92857.7

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 400: 1993 SNA, Azerbaijan new manat, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>400</b>											
<b>Base year</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	20161.6	22931.0	26770.7	29730.3	32634.7	36079.4	38566.9	43640.1	50035.3	54470.8	52417.2	58259.6
Household final consumption expenditure	15652.5	17845.6	21174.9	23605.9	26203.5	29337.1	31112.5	35548.8	42080.0	45611.9	42715.8	45831.1
NPISHs final consumption expenditure	176.9	175.1	215.6	224.6	228.7	223.9	247.4	252.1	288.3	290.4	282.5	351.8
General government final consumption expenditure	4332.2	4910.3	5380.2	5899.9	6202.5	6518.4	7207.0	7839.2	7667.0	8568.5	9418.9	12076.7
Individual consumption expenditure	1706.5	1889.4	1998.1	2352.5	2424.8	2546.9	2753.5	3072.5	3202.6	3574.7	3684.8	5469.9
Collective consumption expenditure	2625.7	3020.9	3382.1	3547.4	3777.7	3971.5	4453.5	4766.7	4464.4	4993.8	5734.1	6606.8
Gross capital formation	7248.6	10399.2	12026.3	14830.5	16169.2	14896.9	12287.7	15362.9	16410.2	16299.4	15417.2	15767.8
Gross fixed capital formation	7199.2	10460.9	11972.8	14922.5	16254.9	14853.8	12248.9	14976.0	16032.1	16756.6	16041.1	15101.9
Changes in inventories	49.4	-61.7	53.5	-92.0	-85.7	43.1	38.8	386.9	378.1	-457.2	-623.9	665.9
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>400</b>											
<b>Base year</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>
Exports of goods and services	19114.6	21183.6	28243.9	28396.8	26908.2	27465.7	22890.5	27427.2	34318.2	41460.7	35551.0	28078.4
Exports of goods	16897.3	19637.2	26182.1	26323.8	24917.0	25434.4	21173.7	25370.2	26286.8	35110.2	31141.9	21982.3
Exports of services	2217.3	1546.4	2061.8	2073.0	1991.2	2031.3	1716.8	2057.0	8031.4	6350.5	4409.1	6096.1
Less: Imports of goods and services	8432.3	12018.5	13831.2	15033.5	15407.2	18769.2	21070.3	25956.0	29389.3	29149.2	24962.6	25477.5
Imports of goods	4781.1	7691.5	8853.8	9610.1	9860.6	12011.6	13485.0	16611.8	17822.8	15113.8	13972.4	14624.1
Imports of services	3651.2	4327.0	4977.4	5423.4	5546.6	6757.6	7585.3	9344.2	11566.5	14035.4	10990.2	10853.4
Plus: Statistical discrepancy	-711.4	-0.1	...	-0.1	-522.6	...	...	...	...	-1000.0	...	...
Equals: GROSS DOMESTIC PRODUCT	37381.1	42495.2	53209.7	57924.2	59782.3	59672.8	52674.8	60474.2	71374.4	82081.7	78422.8	76628.3

Table 1.3 Relations among product, income, savings, and net lending aggregates

Series 400: 1993 SNA, Azerbaijan new manat, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>400</b>											
GROSS DOMESTIC PRODUCT	42465.0	52082.0	54743.7	58182.0	59014.1	54380.0	60425.2	70337.8	80092.0	81896.2	72578.1	
Plus: Compensation of employees - from and to the rest of the world, net	206.9	259.0	263.7	256.2	215.8	72.3	40.1	115.7	218.0	604.9	543.8	
Plus: Compensation of employees - from the rest of the world	298.0	370.6	405.4	431.1	440.5	431.7	440.0	563.9	588.8	928.6	841.9	
Less: Compensation of employees - to the rest of the world	91.1	111.6	141.7	174.9	224.7	359.4	399.9	448.2	370.8	323.7	298.1	
Plus: Property income - from and to the rest of the world, net	-2749.7	-3821.9	-3362.7	-3149.8	-1907.5	-1811.1	-3671.3	-2774.9	-4059.0	-3759.5	-1003.0	
Plus: Property income - from the rest of the world	484.0	708.8	752.3	715.4	1205.8	1201.3	1343.7	2016.9	2523.9	2122.6	2629.0	
Less: Property income - to the rest of the world	3233.7	4530.7	4115.0	3865.2	3113.3	3012.4	5015.0	4791.8	6582.9	5882.1	3632.0	
Sum of Compensation of employees and property income - from and to the rest of the world, net	-2542.8	-3562.9	-3099.0	-2893.6	-1691.7	-1738.8	-3631.2	-2659.2	-3841.0	-3154.6	-459.2	
Plus: Sum of Compensation of employees and property income - from the rest of the world	782.0	1079.4	1157.7	1146.5	1646.3	1633.0	1783.7	2580.8	3112.7	3051.2	3470.9	
Less: Sum of Compensation of employees and property income - to the rest of the world	3324.8	4642.3	4256.7	4040.1	3338.0	3371.8	5414.9	5240.0	6953.7	6205.8	3930.1	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Equals: GROSS NATIONAL INCOME	39922.2	48519.1	51644.7	55288.4	57322.4	52641.2	56794.0	67678.6	76251.0	78741.5	72118.9	
Plus: Current transfers - from and to the rest of the world, net	888.9	960.4	406.0	408.0	544.0	625.6	664.0	1905.2	1875.4	1512.9	1629.1	
Plus: Current transfers - from the rest of the world	1620.3	1931.8	1979.6	1695.4	1819.1	1657.1	1563.6	2601.1	2618.0	2381.5	2700.2	
Less: Current transfers - to the rest of the world	731.4	971.4	1573.6	1287.4	1275.1	1031.5	899.6	695.9	742.6	868.6	1071.1	
Equals: GROSS NATIONAL DISPOSABLE INCOME	40811.1	49479.5	52050.7	55696.4	57866.4	53266.8	57457.9	69583.8	78126.4	80254.5	73748.0	
Less: Final consumption expenditure / Actual final consumption	21336.1	24679.7	27370.2	30363.0	33238.8	37575.7	43228.5	48482.2	51745.1	56205.5	55961.2	
Equals: SAVING, GROSS	19475.0	24799.8	24680.5	25333.4	24627.6	15691.1	14229.4	21101.6	26381.3	24049.0	17786.8	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>400</b>											
Plus: Capital transfers - from and to the rest of the world, net	11.4	14.0	9.8	9.8	5.4	-41.0	-64.0	172.8	2.5	31.5	12.5	
Plus: Capital transfers - from the rest of the world	17.7	17.2	19.4	12.3	6.3	...	...	174.1	4.7	38.1	13.5	
Less: Capital transfers - to the rest of the world	6.3	3.2	9.6	2.5	0.9	...	...	1.3	2.2	6.6	1.0	
Less: Gross capital formation	7669.0	10555.9	12217.0	14928.3	16234.8	15179.4	15518.1	17147.6	16122.1	16631.3	17176.3	
Less: Acquisitions less disposals of non-produced non-financial assets	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	11817.4	14257.9	12473.3	10414.9	8398.2	470.7	-1352.7	4126.8	10261.7	7449.2	623.0	
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	2299.1	2406.7	2566.2	2617.8	3466.3	3643.3	3997.5	4400.4	5109.8	4885.7	6082.8	
Equals: NET NATIONAL INCOME	37623.1	46112.4	49078.5	52670.6	53856.1	48997.9	52796.5	63278.2	71141.2	73855.8	66036.1	
Equals: NET NATIONAL DISPOSABLE INCOME	38512.0	47072.8	49484.5	53078.6	54400.1	49623.5	53460.4	65183.4	73016.6	75368.8	67665.2	
Equals: SAVING, NET	17175.9	22393.1	22114.3	22715.6	21161.3	12047.8	10231.9	16701.2	21271.5	19163.3	11704.0	

Table 2.4 Value added by industries at current prices (ISIC Rev. 4)

Series 400: 1993 SNA, Azerbaijan new manat, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>400</b>											
	<b>Industries</b>											
Agriculture, forestry and fishing	2344.6	2643.5	2813.7	3122.2	3139.2	3359.4	3386.8	3944.1	4174.8	4664.2	4891.0	5456.8
Manufacturing, mining and quarrying and other industrial activities	...	...	...	...	...	...	...	...	...	...	...	...
Mining and quarrying	19482.2	24980.0	23570.1	22790.2	20222.3	14370.2	18557.0	24039.4	31041.4	28846.8	19248.2	31931.1
Manufacturing	2011.9	2077.2	2321.8	2452.8	2777.8	2714.0	2956.4	3305.5	3700.1	4097.8	4428.4	6337.1
Electricity, gas, steam and air conditioning supply	402.0	887.0	1082.2	1107.6	1078.2	734.7	762.9	729.4	777.9	791.7	890.2	1018.1
Water supply; sewerage, waste management and remediation activities	46.1	66.5	66.3	91.1	91.1	93.5	121.7	134.2	145.7	149.6	165.8	211.3
Construction	3439.7	4141.0	5507.9	6753.7	7454.4	6499.5	6338.9	6750.6	6183.4	6098.8	5718.5	5470.9
Wholesale and retail trade, transportation and storage, accommodation and food service activities	...	...	...	...	...	...	...	...	...	...	...	...
Wholesale and retail trade; repair of motor vehicles and motorcycles	2724.6	3283.7	3654.0	4148.9	4652.0	5387.8	6251.8	7290.4	7667.1	8185.9	8366.5	9422.2
Transportation and storage	2368.7	2658.8	2693.6	2568.9	2655.9	3241.9	4075.7	4718.6	4927.9	4867.1	5174.5	6397.1
Accommodation and food service activities	442.7	757.2	897.4	1069.2	1269.1	1312.8	1424.1	1664.8	1834.2	1980.2	829.2	1164.0
Information and communication	791.6	828.9	945.1	1011.9	1070.9	1087.7	1058.1	1144.0	1255.3	1472.2	1538.7	1632.5
Financial and insurance activities	492.8	714.9	1080.3	1262.0	1536.7	1580.7	1549.1	1561.7	1385.3	1502.2	1485.4	1639.0
Real estate activities	687.5	816.2	960.4	1210.4	1466.0	1850.7	1847.8	2076.7	2171.1	2401.2	2422.1	2670.2
Professional, scientific, technical, administrative and support service activities	...	...	...	...	...	...	...	...	...	...	...	...
Professional, scientific and technical activities	432.4	597.5	672.6	792.3	833.6	858.4	854.6	1044.7	1148.1	1272.8	1220.5	1348.4
Administrative and support service activities	229.0	279.2	296.0	360.7	384.9	373.0	372.8	452.4	437.0	482.0	556.0	577.4



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>400</b>											
Public administration and defence, education, human health and social work activities	...	...	...	...	...	...	...	...	...	...	...	...
Public administration and defence; compulsory social security	854.0	1162.3	1253.3	1471.7	1638.6	1695.7	1729.6	2029.3	2199.3	2482.5	2898.2	3197.2
Education	1434.3	1603.9	1710.6	1896.9	1942.8	1947.1	1901.9	1985.0	2207.1	2391.8	2693.5	2964.2
Human health and social work activities	688.3	724.1	908.9	1030.6	1133.2	1137.9	1083.0	1108.0	1269.2	1417.9	1904.8	2101.3
Other service activities	...	...	...	...	...	...	...	...	...	...	...	...
Arts, entertainment and recreation	288.8	368.0	451.2	533.2	594.7	610.5	541.9	608.6	548.8	574.4	518.4	541.0
Other service activities	427.3	436.1	466.3	629.7	659.7	665.5	689.6	746.0	820.0	854.6	779.8	933.8
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	39588.5	49026.0	51351.7	54304.0	54601.1	49521.0	55503.7	65333.4	73893.7	74533.7	65729.7	85013.6
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	2876.5	3056.0	3392.0	3878.0	4413.0	4859.0	4921.5	5004.4	6198.3	7362.5	6848.4	7844.2
Plus: Taxes on products	3006.5	3183.0	3550.8	4036.8	4601.8	5036.9	5109.9	5184.3	6385.5	7518.4	7025.4	7899.6
Less: Subsidies on products	130.0	127.0	158.8	158.8	188.8	177.9	188.4	179.9	187.2	155.9	177.0	55.4
Equals: GROSS DOMESTIC PRODUCT	42465.0	52082.0	54743.7	58182.0	59014.1	54380.0	60425.2	70337.8	80092.0	81896.2	72578.1	92857.8

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 400: 1993 SNA, Azerbaijan new manat, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>400</b>											
<b>Base year</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>
<b>Industries</b>												
Agriculture, forestry and fishing	2077.8	2480.9	2818.2	2951.6	3041.0	3346.4	3446.6	3527.8	4125.3	4478.2	4754.3	5054.6
Manufacturing, mining and quarrying and other industrial activities	...	...	...	...	...	...	...	...	...	...	...	...
Mining and quarrying	15300.2	17493.7	23696.6	23725.2	22165.9	20406.3	14476.0	17698.7	24126.6	31226.1	26923.3	19316.6
Manufacturing	2100.6	2148.7	2174.2	2370.4	2543.9	2857.2	2680.2	2923.1	3517.6	4084.7	4492.4	5279.3
Electricity, gas, steam and air conditioning supply	384.2	446.6	989.9	1116.9	1174.0	746.8	731.1	743.0	780.5	805.1	795.7	953.8
Water supply; sewerage, waste management and remediation activities	64.5	51.7	67.4	74.0	97.5	92.7	92.8	120.3	139.2	154.4	142.9	196.0
Construction	2956.9	4127.7	4886.4	6681.1	7348.6	6455.5	5030.6	6351.6	6156.5	6008.8	5629.2	5606.7
Wholesale and retail trade, transportation and storage, accommodation and food service activities	...	...	...	...	...	...	...	...	...	...	...	...
Wholesale and retail trade; repair of motor vehicles and motorcycles	2580.3	3002.5	3598.9	4015.8	4563.8	5159.2	5468.7	6408.1	7509.1	7943.1	8079.5	8812.4
Transportation and storage	2439.5	2350.0	2792.3	2863.9	2690.7	2953.5	3219.7	4422.7	5083.3	4990.7	5104.7	6002.4
Accommodation and food service activities	395.7	542.8	899.5	1041.0	1263.8	1446.8	1340.4	1522.3	1791.6	1951.3	812.9	1112.8
Information and communication	862.6	885.0	960.4	1046.2	1164.6	1143.7	1138.8	1127.9	1256.1	1471.2	1484.0	1632.5
Financial and insurance activities	766.8	499.8	725.0	1212.2	1485.4	1601.9	1402.1	1514.7	1567.9	1483.3	1453.5	1536.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b> <b>Base year</b>	<b>400</b> <b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>
Real estate activities	452.4	773.5	888.7	1074.7	1344.8	1472.7	1855.4	1850.0	2107.0	2257.5	2358.8	2504.2
Professional, scientific, technical, administrative and support service activities	...	...	...	...	...	...	...	...	...	...	...	...
Professional, scientific and technical activities	511.4	460.5	621.6	719.0	802.6	1017.0	858.0	912.0	1099.3	1178.9	1168.5	1261.8
Administrative and support service activities	226.0	246.9	299.0	323.6	374.8	390.5	355.5	398.5	447.7	466.8	509.1	568.3
Public administration and defence, education, human health and social work activities	...	...	...	...	...	...	...	...	...	...	...	...
Public administration and defence; compulsory social security	768.1	892.5	1248.3	1359.7	1513.0	1702.3	1793.3	1741.7	2025.2	2225.2	2564.9	3107.1
Education	1343.6	1488.8	1660.1	1729.4	1893.1	1937.4	1801.6	1884.2	2071.8	2262.0	2329.9	2908.9
Human health and social work activities	670.8	731.6	766.1	918.0	1069.0	1116.8	1100.3	1106.3	1150.2	1312.6	1485.5	1926.0
Other service activities	...	...	...	...	...	...	...	...	...	...	...	...
Arts, entertainment and recreation	225.5	320.3	403.1	466.9	553.3	597.0	560.2	565.3	552.6	552.3	462.9	536.2
Other service activities	232.5	436.5	445.7	555.6	626.0	654.4	678.8	662.7	779.9	839.2	744.0	875.3
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	34359.4	39380.0	49941.4	54245.2	55715.8	55098.1	48030.1	55480.9	66287.4	75691.4	71296.0	69190.9
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	3039.6	3115.2	3268.3	3679.0	4066.5	4574.7	4644.7	5045.2	5087.0	6390.3	7126.9	7437.4
Plus: Taxes on products	3184.2	3256.0	3404.1	3851.3	4233.1	4770.5	4814.8	5238.2	5269.9	6583.3	7277.8	7629.6
Less: Subsidies on products	144.6	140.8	135.8	172.3	166.6	195.8	170.1	193.0	182.9	193.0	150.9	192.2
Equals: GROSS DOMESTIC PRODUCT	37399.0	42495.2	53209.7	57924.2	59782.3	59672.8	52674.8	60526.1	71374.4	82081.7	78422.9	76628.3

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 400: 1993 SNA, Azerbaijan new manat, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>400</b>											
Output, at basic prices	57797.5	70361.3	75756.6	81166.8	83311.4	78991.1	87715.2	101963.2	111946.2	115582.0	106002.5	130730.6
Less: Intermediate consumption, at purchaser's prices	18209.0	21335.3	24404.9	26862.8	28710.3	29470.1	32211.5	36629.8	38052.5	41048.3	40272.8	45717.1
Equals: VALUE ADDED, GROSS, at basic prices	39588.5	49026.0	51351.7	54304.0	54601.1	49521.0	55503.7	65333.4	73893.7	74533.7	65729.7	85013.5
Compensation of employees	6820.4	7761.0	8961.2	10077.0	10560.5	10965.0	11740.6	12685.9	14703.6	19744.3	20894.9	...
Taxes on production and imports, less Subsidies	191.7	277.0	379.2	378.9	249.9	387.3	552.9	355.6	403.5	435.7	294.9	...
Taxes on production and imports	191.7	277.0	379.2	378.9	249.9	387.3	552.9	355.6	403.5	435.7	294.9	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	191.7	277.0	379.2	378.9	249.9	387.3	552.9	355.6	403.5	435.7	294.9	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 32576.4	40988.0	42011.3	43848.1	43790.7	38168.7	43210.2	52291.9	58786.6	54353.7	44539.9	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>400</b>											
Less: Consumption of fixed capital	2299.1	2406.7	2566.2	2617.8	3466.3	3643.3	3997.5	4400.4	5109.7	4885.7	6082.8	...
<b>OPERATING SURPLUS, NET <sup>b</sup></b>	30277.3	38581.3	39445.1	41230.3	40324.4	34525.4	39212.7	47891.5	53676.9	49468.0	38457.1	...
<b>MIXED INCOME, NET</b>	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	7669.0	10555.9	12217.0	14928.3	16234.8	15179.4	15518.1	17147.6	16122.1	16631.3	17176.3	...
Gross fixed capital formation	7714.5	10508.9	12292.8	15007.4	16187.8	15131.4	15127.3	16752.5	16574.3	17304.3	16450.9	...
Changes in inventories	-45.5	47.0	-75.8	-79.1	47.0	48.0	390.8	395.1	-452.2	-673.0	725.4	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	66659.5	74186.4	84262.4	95451.1	110677.9	124008.4	169120.3	182788.5	198970.4	227220.6	240694.0	...
Employment (average, in 1000 persons)	4329.1	4375.3	4445.3	4521.2	4602.9	4671.6	4759.9	4822.1	4879.3	4938.5	4876.6	4988.2

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 400: 1993 SNA, Azerbaijan new manat, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>400</b>											
Output, at basic prices	4117.0	4945.7	5281.5	5836.7	5814.9	6196.5	6222.4	7260.5	7693.4	8608.8	9057.1	10104.6
Less: Intermediate consumption, at purchaser's prices	1772.4	2302.2	2467.8	2714.5	2675.7	2837.1	2835.6	3316.4	3518.6	3944.6	4166.1	4647.8
Equals: VALUE ADDED, GROSS, at basic prices	2344.6	2643.5	2813.7	3122.2	3139.2	3359.4	3386.8	3944.1	4174.8	4664.2	4891.0	5456.8
Compensation of employees	116.8	125.4	133.3	147.0	153.7	157.2	160.3	171.2	228.8	280.7	756.6	761.2
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	13.6	19.7	20.9	27.3	18.0	34.5	39.3	25.3	27.7	32.5	25.2	35.2
<b>OPERATING SURPLUS, GROSS <sup>a</sup></b>	2214.2	2498.4	2659.5	2947.9	2967.5	3167.7	3187.2	3747.6	3918.3	4351.0	4109.2	4219.9
<b>MIXED INCOME, GROSS</b>	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	126.5	149.2	154.4	157.6	201.8	107.3	182.6	181.3	192.7	226.1	276.3	231.5
<b>OPERATING SURPLUS, NET <sup>b</sup></b>	2087.7	2349.2	2505.1	2790.3	2765.7	3060.4	3004.6	3566.3	3725.6	4124.9	3832.9	3988.4
<b>MIXED INCOME, NET</b>	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	335.7	359.1	517.7	482.8	339.4	339.5	311.8	593.8	734.7	718.3	497.1	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	5099.8	5271.4	5611.9	5852.3	6106.4	6355.2	6891.2	7142.2	7441.1	8379.9	8524.0	...
Employment (average, in 1000 persons)	1655.0	1657.5	1673.8	1677.4	1691.7	1698.4	1729.6	1752.9	1769.3	1777.7	1771.9	...

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 400: 1993 SNA, Azerbaijan new manat, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>400</b>											
Output, at basic prices	20862.6	26894.3	25606.0	24656.5	21981.0	16432.2	21186.2	28026.0	34935.0	32863.9	22815.0	35114.0
Less: Intermediate consumption, at purchaser's prices	1380.4	1914.3	2035.9	1866.3	1758.7	2062.0	2629.2	3986.6	3893.6	4017.1	3566.8	3182.9
Equals: VALUE ADDED, GROSS, at basic prices	19482.2	24980.0	23570.1	22790.2	20222.3	14370.2	18557.0	24039.4	31041.4	28846.8	19248.2	31931.1
Compensation of employees	631.6	683.9	803.5	994.9	969.0	1073.0	1330.9	1517.7	1665.5	1754.0	1793.8	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	69.2	100.0	174.7	125.2	76.0	94.4	133.8	97.7	125.9	123.9	63.5	...
OPERATING SURPLUS, GROSS <sup>a</sup>	18781.4	24196.1	22591.9	21670.1	19177.3	13202.8	17092.3	22424.0	29250.0	26968.9	17390.9	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	387.5	406.3	432.1	435.2	495.1	603.6	611.7	655.7	596.8	721.6	879.4	...
OPERATING SURPLUS, NET <sup>b</sup>	18393.9	23789.8	22159.8	21234.9	18682.2	12599.2	16480.6	21768.3	28653.2	26247.3	16511.5	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	2298.9	2663.9	3077.5	4283.6	5546.5	6825.0	8225.6	8101.1	5480.5	5292.7	5361.2	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	27830.2	30710.6	34617.8	39045.0	45205.6	51742.0	88472.5	96709.6	101255.1	121932.1	125998.7	...
Employment (average, in 1000 persons)	41.5	41.2	41.8	42.3	41.5	39.1	38.1	37.9	40.3	40.4	40.1	...

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 400: 1993 SNA, Azerbaijan new manat, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>400</b>											
Output, at basic prices	5746.3	6444.4	7044.7	7243.8	8071.5	7909.9	8890.8	9716.8	10485.4	11808.0	11820.9	16307.4
Less: Intermediate consumption, at purchaser's prices	3734.4	4367.2	4722.0	4791.0	5293.7	5195.9	5934.4	6411.3	6785.3	7710.2	7392.5	9970.3
Equals: VALUE ADDED, GROSS, at basic prices	2011.9	2077.2	2322.7	2452.8	2777.8	2714.0	2956.4	3305.5	3700.1	4097.8	4428.4	6337.1
Compensation of employees	314.0	361.0	493.1	557.0	581.3	591.9	674.8	777.0	892.0	1041.0	1500.2	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	19.0	27.4	17.4	23.7	22.2	41.1	55.8	33.9	37.8	44.5	32.9	...
OPERATING SURPLUS, GROSS <sup>a</sup>	1678.9	1688.8	1811.3	1872.1	2174.3	2081.0	2225.8	2494.6	2770.3	3012.3	2895.3	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>400</b>											
Less: Consumption of fixed capital	241.9	283.9	306.0	316.1	396.3	417.1	411.7	437.2	568.3	747.2	1169.0	...
<b>OPERATING SURPLUS, NET <sup>b</sup></b>	1437.0	1404.9	1505.3	1556.0	1778.0	1663.9	1814.1	2057.4	2202.0	2265.1	1726.3	...
<b>MIXED INCOME, NET</b>	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	397.3	696.2	687.1	747.3	601.1	461.3	407.0	627.2	1376.2	2302.1	2493.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	4385.0	4734.4	5449.9	5833.7	7162.4	7210.4	7504.6	7934.9	8356.2	9830.1	11737.2	...
Employment (average, in 1000 persons)	208.9	210.3	215.6	224.1	227.1	229.8	242.2	249.1	254.8	262.6	258.3	...

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 400: 1993 SNA, Azerbaijan new manat, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>400</b>											
Output, at basic prices	1225.5	1555.8	1724.3	1773.9	1824.4	1887.2	1956.1	1872.6	1994.1	2028.2	2286.2	2614.7
Less: Intermediate consumption, at purchaser's prices	823.5	668.8	642.1	666.3	746.2	1152.5	1193.2	1143.2	1216.2	1236.5	1396.0	1596.6
Equals: VALUE ADDED, GROSS, at basic prices	402.0	887.0	1082.2	1107.6	1078.2	734.7	762.9	729.4	777.9	791.7	890.2	1018.1
Compensation of employees	123.9	168.6	194.6	208.3	212.9	208.0	204.0	221.3	257.2	289.6	303.6	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	4.0	5.8	8.3	8.3	5.5	9.3	12.2	6.5	7.2	7.6	6.4	...
<b>OPERATING SURPLUS, GROSS <sup>a</sup></b>	274.1	712.6	879.3	891.0	859.8	517.4	546.7	501.6	513.5	494.5	580.2	...
<b>MIXED INCOME, GROSS</b>	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	98.2	123.0	148.0	129.0	182.6	463.2	519.9	341.1	361.9	382.0	538.4	...
<b>OPERATING SURPLUS, NET <sup>b</sup></b>	175.9	589.6	731.3	762.0	677.2	54.2	26.8	160.5	151.6	112.5	41.8	...
<b>MIXED INCOME, NET</b>	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	329.1	631.3	451.4	411.4	395.2	274.3	355.0	836.6	579.4	457.4	464.7	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	3677.8	5142.3	5962.5	8413.4	11997.2	11633.6	11907.1	12207.9	12208.1	12312.7	13657.6	...
Employment (average, in 1000 persons)	30.6	30.8	31.2	32.3	29.8	27.1	27.3	27.5	27.5	30.5	28.3	...

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 400: 1993 SNA, Azerbaijan new manat, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>400</b>											
Output, at basic prices	154.7	184.3	201.7	225.1	233.4	239.5	276.1	303.0	326.3	336.2	374.6	477.3
Less: Intermediate consumption, at purchaser's prices	108.6	117.8	135.4	134.0	142.3	146.0	154.4	168.8	180.6	186.6	208.8	266.0
Equals: VALUE ADDED, GROSS, at basic prices	46.1	66.5	66.3	91.1	91.1	93.5	121.7	134.2	145.7	149.6	165.8	211.3
Compensation of employees	37.2	61.6	62.3	82.8	86.5	90.2	82.2	86.9	90.6	134.6	156.1	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	0.6	0.8	0.1	1.1	0.7	1.2	1.7	1.1	1.2	1.3	1.2	1.2
OPERATING SURPLUS, GROSS <sup>a</sup>	8.3	4.1	3.9	7.2	3.9	2.1	37.8	46.2	53.9	13.7	8.5	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	7.0	4.0	3.4	6.2	0.9	1.2	21.2	45.6	49.7	9.8	7.6	...
OPERATING SURPLUS, NET <sup>b</sup>	1.3	0.1	0.0	1.0	3.0	0.9	16.6	0.6	4.2	3.9	0.9	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	304.9	417.5	602.9	862.7	581.3	558.5	554.9	632.5	730.6	589.0	338.5	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	940.6	1003.8	1108.6	1437.6	1893.2	1948.7	3442.3	3629.9	5937.4	6782.1	7431.4	...
Employment (average, in 1000 persons)	25.2	24.6	24.7	25.7	25.8	25.4	30.6	30.8	41.1	30.2	29.9	...

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 400: 1993 SNA, Azerbaijan new manat, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>400</b>											
Output, at basic prices	7494.0	9130.0	11819.4	14442.2	15777.4	13917.7	13691.0	14605.4	13773.0	14052.5	12996.5	12990.9
Less: Intermediate consumption, at purchaser's prices	4054.3	4989.0	6311.5	7688.5	8323.0	7418.2	7352.1	7854.8	7589.6	7953.7	7278.0	7520.0
Equals: VALUE ADDED, GROSS, at basic prices	3439.7	4141.0	5507.9	6753.7	7454.4	6499.5	6338.9	6750.6	6183.4	6098.8	5718.5	5470.9
Compensation of employees	523.8	573.9	805.8	1005.5	1130.3	1158.6	1257.4	1293.4	1337.0	1485.1	1794.1	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	24.9	36.0	40.6	67.4	44.5	68.6	86.3	50.9	49.6	53.0	36.2	...
OPERATING SURPLUS, GROSS <sup>a</sup>	2891.0	3531.1	4661.5	5680.8	6279.6	5272.3	4995.2	5406.3	4796.8	4560.7	3888.2	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>400</b>											
Less: Consumption of fixed capital	194.4	220.4	264.7	263.3	352.3	309.1	353.7	284.6	337.2	401.0	219.3	...
<b>OPERATING SURPLUS, NET <sup>b</sup></b>	2696.6	3310.7	4396.8	5417.5	5927.3	4963.2	4641.5	5121.7	4459.6	4159.7	3668.9	...
<b>MIXED INCOME, NET</b>	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	720.5	950.4	1490.6	1592.9	2071.8	2028.3	2715.9	2639.3	3576.7	3313.9	3035.4	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	2605.2	2911.7	3311.8	3840.1	4216.3	4371.1	5448.4	5552.3	5662.1	5672.2	9570.0	...
Employment (average, in 1000 persons)	287.5	308.9	321.8	325.5	334.1	336.4	343.8	347.9	354.5	366.2	357.5	...

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 400: 1993 SNA, Azerbaijan new manat, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>400</b>											
Output, at basic prices	4219.7	5017.8	5649.0	6392.7	7174.2	8336.3	9707.7	11285.4	11875.0	12693.5	12918.4	14548.5
Less: Intermediate consumption, at purchaser's prices	1495.1	1734.1	1995.0	2243.8	2522.2	2948.5	3455.9	3995.0	4207.9	4507.6	4551.9	5126.3
Equals: VALUE ADDED, GROSS, at basic prices	2724.6	3283.7	3654.0	4148.9	4652.0	5387.8	6251.8	7290.4	7667.1	8185.9	8366.5	9422.2
Compensation of employees	1057.7	1163.9	1314.9	1375.4	1473.5	1488.2	1619.7	1650.0	1889.3	2119.1	2572.5	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	13.9	20.2	26.9	35.4	19.7	26.1	61.4	39.4	42.9	47.8	35.9	...
<b>OPERATING SURPLUS, GROSS <sup>a</sup></b>	1653.0	2099.6	2312.2	2738.1	3158.8	3873.5	4570.7	5601.0	5734.9	6019.0	5758.1	...
<b>MIXED INCOME, GROSS</b>	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	113.4	126.6	126.6	133.3	178.4	49.5	93.2	134.5	286.7	218.5	185.6	...
<b>OPERATING SURPLUS, NET <sup>b</sup></b>	1539.6	1973.0	2185.6	2604.8	2980.4	3824.0	4477.5	5466.5	5448.2	5800.5	5572.5	...
<b>MIXED INCOME, NET</b>	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	183.1	252.8	434.1	434.9	547.0	252.4	164.2	312.6	302.5	234.9	202.1	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	870.2	969.7	1086.1	1163.0	1290.9	1415.5	1540.9	1633.3	2584.8	2221.6	2266.8	...
Employment (average, in 1000 persons)	626.7	635.4	646.8	664.0	681.9	693.7	699.6	705.9	706.1	712.0	690.5	...

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 400: 1993 SNA, Azerbaijan new manat, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>400</b>											
Output, at basic prices	3501.5	3647.8	3808.8	3905.2	4066.3	4867.2	6119.3	7096.4	7587.1	7624.0	8068.5	9974.8
Less: Intermediate consumption, at purchaser's prices	1132.8	989.0	1115.2	1336.3	1410.4	1625.3	2043.6	2377.8	2659.2	2756.9	2894.0	3577.8
Equals: VALUE ADDED, GROSS, at basic prices	2368.7	2658.8	2693.6	2568.9	2655.9	3241.9	4075.7	4718.6	4927.9	4867.1	5174.5	6397.0
Compensation of employees	396.1	404.1	517.8	642.5	681.4	697.1	756.1	833.7	959.7	1049.7	1337.9	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	11.9	16.9	19.7	23.8	12.0	22.1	38.7	24.7	27.3	28.7	22.4	...
OPERATING SURPLUS, GROSS <sup>a</sup>	1960.7	2237.8	2156.1	1902.6	1962.5	2522.7	3280.9	3860.2	3940.9	3788.7	3814.2	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	385.2	424.8	431.7	436.7	576.3	662.3	718.6	924.9	822.5	734.2	1269.8	...
OPERATING SURPLUS, NET <sup>b</sup>	1575.5	1813.0	1724.4	1465.9	1386.2	1860.4	2562.3	2935.3	3118.4	3054.5	2544.4	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	1907.4	2065.6	2091.3	3001.4	2275.9	2101.4	1335.4	1708.6	1851.7	2044.8	1998.4	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	5699.6	6581.2	8155.8	8957.9	9124.1	10301.2	11581.8	12403.9	15174.5	15695.5	15704.6	...
Employment (average, in 1000 persons)	179.1	181.8	182.7	183.8	185.1	197.1	198.4	201.0	203.2	205.8	202.7	...

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 400: 1993 SNA, Azerbaijan new manat, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>400</b>											
Output, at basic prices	663.6	1090.1	1396.4	1622.5	1930.5	2017.4	2197.7	2566.4	2828.6	3046.5	1274.7	1789.3
Less: Intermediate consumption, at purchaser's prices	220.9	332.9	499.0	553.3	661.4	704.6	773.6	901.6	994.4	1066.3	445.5	625.4
Equals: VALUE ADDED, GROSS, at basic prices	442.7	757.2	897.4	1069.2	1269.1	1312.8	1424.1	1664.8	1834.2	1980.2	829.2	1163.9
Compensation of employees	84.0	96.5	102.7	140.6	143.5	148.7	153.7	160.8	213.9	231.9	384.5	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	2.1	3.0	6.4	7.6	5.0	8.8	13.8	9.0	10.2	11.5	3.5	...
OPERATING SURPLUS, GROSS <sup>a</sup>	356.6	657.7	788.3	921.0	1120.6	1155.3	1256.6	1495.0	1610.1	1736.8	441.2	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>400</b>											
Less: Consumption of fixed capital	40.9	42.3	47.5	51.4	68.8	16.7	31.4	52.3	94.7	115.5	218.3	...
<b>OPERATING SURPLUS, NET <sup>b</sup></b>	315.7	615.4	740.8	869.6	1051.8	1138.6	1225.2	1442.7	1515.4	1621.3	222.9	...
<b>MIXED INCOME, NET</b>	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	172.1	249.4	110.3	57.6	112.4	423.1	82.9	207.1	163.2	82.8	29.8	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	218.0	225.8	375.7	509.7	524.2	572.5	755.3	1020.9	1512.5	1795.5	1789.7	...
Employment (average, in 1000 persons)	46.9	48.1	48.9	49.2	55.7	61.5	68.4	73.5	78.2	80.5	64.9	...

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 400: 1993 SNA, Azerbaijan new manat, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>400</b>											
Output, at basic prices	1179.7	1272.9	1443.8	1535.5	1623.5	1644.2	1603.2	1731.8	1897.0	2223.6	2316.8	2458.1
Less: Intermediate consumption, at purchaser's prices	388.1	444.0	498.7	523.6	552.6	556.5	545.1	587.8	641.7	751.4	778.1	825.6
Equals: VALUE ADDED, GROSS, at basic prices	791.6	828.9	945.1	1011.9	1070.9	1087.7	1058.1	1144.0	1255.3	1472.2	1538.7	1632.5
Compensation of employees	192.4	198.1	230.7	251.7	279.5	281.4	282.7	308.0	364.1	426.6	437.8	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	4.0	5.8	6.8	7.2	4.7	8.1	10.0	6.0	6.8	8.4	6.4	...
<b>OPERATING SURPLUS, GROSS <sup>a</sup></b>	595.2	625.0	707.6	753.0	786.7	798.2	765.4	830.0	884.4	1037.2	1094.5	...
<b>MIXED INCOME, GROSS</b>	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	118.8	130.5	134.5	135.0	247.6	251.0	252.8	235.2	365.5	213.4	191.1	...
<b>OPERATING SURPLUS, NET <sup>b</sup></b>	476.4	494.5	573.1	618.0	539.1	547.2	512.6	594.8	518.9	823.8	903.4	...
<b>MIXED INCOME, NET</b>	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	165.1	255.2	262.9	168.7	146.9	320.3	191.2	165.2	424.4	510.6	177.2	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	1695.9	1858.7	2098.9	2393.7	2658.1	2988.4	3164.3	3324.9	3368.7	4097.4	4190.2	...
Employment (average, in 1000 persons)	55.8	58.0	58.7	58.1	59.2	60.3	61.2	61.7	62.8	63.2	61.4	...

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 400: 1993 SNA, Azerbaijan new manat, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>400</b>											
Output, at basic prices	691.9	954.6	1346.1	1546.6	1838.6	1924.2	1889.2	1910.3	1926.8	2094.9	2087.3	2303.0
Less: Intermediate consumption, at purchaser's prices	199.1	239.7	265.8	284.6	301.9	343.5	340.1	348.6	541.5	592.7	601.9	664.0
Equals: VALUE ADDED, GROSS, at basic prices	492.8	714.9	1080.3	1262.0	1536.7	1580.7	1549.1	1561.7	1385.3	1502.2	1485.4	1639.0
Compensation of employees	312.1	316.2	355.5	388.9	396.5	491.6	432.3	440.3	581.0	650.9	673.9	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	2.3	3.3	6.8	7.2	4.7	8.5	12.2	6.7	6.9	7.9	5.8	...
OPERATING SURPLUS, GROSS <sup>a</sup>	178.4	395.4	718.0	865.9	1135.5	1080.6	1104.6	1114.7	797.4	843.4	805.7	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	69.4	74.4	84.7	89.4	107.8	168.8	134.9	133.0	181.4	107.7	194.0	...
OPERATING SURPLUS, NET <sup>b</sup>	109.0	321.0	633.3	776.5	1027.7	911.8	969.7	981.7	616.0	735.7	611.7	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	11.1	31.8	61.6	13.0	18.3	6.2	6.8	13.9	70.6	45.4	66.4	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	1994.5	2031.3	2241.4	2372.0	2496.7	2824.1	3098.7	3143.1	3298.0	3507.3	3699.4	...
Employment (average, in 1000 persons)	24.4	26.3	26.9	30.6	32.8	33.0	27.1	26.9	27.4	28.0	28.9	...

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 400: 1993 SNA, Azerbaijan new manat, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>400</b>											
Output, at basic prices	1189.5	1393.7	1560.4	1931.2	2320.8	2343.1	2358.5	2665.9	2766.9	3055.4	3085.5	3403.8
Less: Intermediate consumption, at purchaser's prices	502.0	577.5	600.0	720.8	854.8	492.4	510.7	589.2	595.8	654.2	663.4	733.6
Equals: VALUE ADDED, GROSS, at basic prices	687.5	816.2	960.4	1210.4	1466.0	1850.7	1847.8	2076.7	2171.1	2401.2	2422.1	2670.2
Compensation of employees	22.1	26.9	40.1	50.8	68.3	75.8	89.9	99.6	136.0	134.7	181.9	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	4.0	5.8	6.4	6.1	6.0	10.1	14.4	9.3	10.0	11.5	8.6	...
OPERATING SURPLUS, GROSS <sup>a</sup>	661.4	783.5	913.9	1153.5	1391.7	1764.8	1743.5	1967.8	2025.1	2255.0	2231.6	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>400</b>											
Less: Consumption of fixed capital	18.5	27.6	36.7	42.0	135.5	150.7	209.0	221.8	262.0	273.7	269.6	...
<b>OPERATING SURPLUS, NET <sup>b</sup></b>	<b>642.9</b>	<b>755.9</b>	<b>877.2</b>	<b>1111.5</b>	<b>1256.2</b>	<b>1614.1</b>	<b>1534.5</b>	<b>1746.0</b>	<b>1763.1</b>	<b>1981.3</b>	<b>1962.0</b>	...
<b>MIXED INCOME, NET</b>	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	10.9	10.8	17.2	16.0	11.0	9.8	0.1	0.2	7.2	0.8	2.6	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	3944.5	4290.5	4690.6	5118.0	5783.1	6775.7	8073.4	9037.3	10130.9	10803.6	11585.3	...
Employment (average, in 1000 persons)	69.6	71.2	74.8	79.4	85.6	89.7	88.0	88.8	90.8	93.3	90.0	...

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 400: 1993 SNA, Azerbaijan new manat, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>400</b>											
Output, at basic prices	664.2	1016.4	1134.4	1241.8	1284.7	1621.3	1714.7	2033.7	2193.1	2321.7	2225.1	2454.6
Less: Intermediate consumption, at purchaser's prices	231.8	418.9	461.8	449.5	451.1	762.9	860.1	989.0	1045.0	1048.9	1004.6	1106.2
Equals: VALUE ADDED, GROSS, at basic prices	432.4	597.5	672.6	792.3	833.6	858.4	854.6	1044.7	1148.1	1272.8	1220.5	1348.4
Compensation of employees	304.2	329.3	430.9	511.2	513.6	561.1	627.3	768.4	909.8	970.9	1023.2	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	2.3	3.3	4.9	5.7	3.8	7.0	11.1	7.1	7.9	8.8	6.2	...
<b>OPERATING SURPLUS, GROSS <sup>a</sup></b>	<b>125.9</b>	<b>264.9</b>	<b>236.8</b>	<b>275.4</b>	<b>316.2</b>	<b>290.3</b>	<b>216.2</b>	<b>269.2</b>	<b>230.4</b>	<b>293.1</b>	<b>191.1</b>	...
<b>MIXED INCOME, GROSS</b>	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	22.0	34.8	50.3	55.1	73.7	52.6	81.0	116.8	225.2	147.9	158.1	...
<b>OPERATING SURPLUS, NET <sup>b</sup></b>	<b>103.9</b>	<b>230.1</b>	<b>186.5</b>	<b>220.3</b>	<b>242.5</b>	<b>237.7</b>	<b>135.2</b>	<b>152.4</b>	<b>5.2</b>	<b>145.2</b>	<b>33.0</b>	...
<b>MIXED INCOME, NET</b>	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	8.8	14.0	22.2	48.0	31.7	12.2	7.5	5.8	26.9	125.1	430.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	647.1	711.7	800.6	910.8	972.4	1039.5	1134.7	1141.8	2041.8	2114.0	2226.4	...
Employment (average, in 1000 persons)	45.6	46.7	54.6	56.3	58.5	59.6	68.4	73.5	74.3	74.5	72.9	...

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 400: 1993 SNA, Azerbaijan new manat, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>400</b>											
Output, at basic prices	367.6	434.2	459.3	518.2	546.2	576.4	581.3	701.4	710.0	778.2	845.0	877.5
Less: Intermediate consumption, at purchaser's prices	138.6	155.0	163.3	157.5	161.3	203.4	208.5	249.0	273.0	296.2	289.0	300.1
Equals: VALUE ADDED, GROSS, at basic prices	229.0	279.2	296.0	360.7	384.9	373.0	372.8	452.4	437.0	482.0	556.0	577.4
Compensation of employees	158.6	191.4	212.5	219.6	204.4	199.1	206.4	213.1	257.3	373.0	397.0	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	1.2	1.7	3.0	2.3	1.5	3.9	4.4	2.4	2.6	2.9	2.4	...
OPERATING SURPLUS, GROSS <sup>a</sup>	69.2	86.1	80.5	138.8	179.0	170.0	162.0	236.9	177.1	106.1	156.6	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	9.8	14.9	18.6	21.6	38.7	11.1	13.1	36.7	34.4	45.4	46.4	...
OPERATING SURPLUS, NET <sup>b</sup>	59.4	71.2	61.9	117.2	140.3	158.9	148.9	200.2	142.7	60.7	110.2	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	63.8	189.3	208.8	213.6	31.7	12.2	105.5	71.8	75.3	179.4	45.8	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	163.8	173.3	184.0	230.9	972.4	310.0	361.7	584.1	568.4	652.0	747.9	...
Employment (average, in 1000 persons)	46.5	47.4	49.2	52.4	53.7	55.2	57.1	58.0	59.5	70.0	89.8	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 400: 1993 SNA, Azerbaijan new manat, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>400</b>											
Output, at basic prices	1864.7	2164.4	2448.6	2720.4	2976.4	3119.9	3345.5	3887.5	4175.5	4740.1	5563.5	6137.4
Less: Intermediate consumption, at purchaser's prices	1010.7	1002.1	1195.3	1248.7	1337.8	1424.2	1615.9	1858.2	1976.2	2257.6	2665.3	2940.2
Equals: VALUE ADDED, GROSS, at basic prices	854.0	1162.3	1253.3	1471.7	1638.6	1695.7	1729.6	2029.3	2199.3	2482.5	2898.2	3197.2
Compensation of employees	640.2	1079.4	1201.4	1403.0	1550.0	1595.4	1647.9	1818.1	2007.9	2238.2	2783.2	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	6.1	8.9	9.8	10.9	8.5	11.9	21.0	13.6	15.1	17.9	15.5	...
OPERATING SURPLUS, GROSS	207.7	74.0	42.1	57.8	80.1	88.4	60.7	197.6	176.3	226.4	99.5	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>400</b>											
Less: Consumption of fixed capital	207.7	74.0	42.1	57.8	80.1	88.4	60.7	197.6	176.3	226.4	99.5	...
<b>OPERATING SURPLUS, NET</b>	...	...	...	...	...	...	...	...	...	...	...	...
<b>MIXED INCOME, NET</b>	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	296.8	625.1	851.8	1152.3	1117.6	608.5	267.6	364.1	491.3	822.3	852.1	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	2650.8	3037.6	3515.1	3784.9	4261.7	6994.8	7428.7	8015.0	9119.4	10480.8	10498.3	...
Employment (average, in 1000 persons)	279.1	281.0	281.7	282.3	285.2	287.3	285.4	284.2	281.5	282.1	276.9	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Education (P)**

Series 400: 1993 SNA, Azerbaijan new manat, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>400</b>											
Output, at basic prices	1696.4	1848.8	2104.2	2321.2	2356.8	2384.9	2405.2	2502.8	2788.8	3019.7	3373.5	3712.5
Less: Intermediate consumption, at purchaser's prices	262.1	244.9	393.6	424.3	414.0	437.8	503.3	517.8	581.7	627.9	680.0	748.3
Equals: VALUE ADDED, GROSS, at basic prices	1434.3	1603.9	1710.6	1896.9	1942.8	1947.1	1901.9	1985.0	2207.1	2391.8	2693.5	2964.2
Compensation of employees	1299.5	1352.9	1414.1	1429.6	1449.9	1458.1	1502.0	1542.4	1971.6	2253.1	2453.7	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	5.6	8.0	12.5	8.0	7.3	10.4	14.9	8.7	10.1	11.4	9.3	...
<b>OPERATING SURPLUS, GROSS</b> <sup>a</sup>	129.2	243.0	284.0	459.3	485.6	478.6	385.0	433.9	225.4	127.3	230.5	...
<b>MIXED INCOME, GROSS</b>	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	67.5	70.5	78.3	81.0	92.1	76.6	77.0	92.2	112.7	80.0	92.8	...
<b>OPERATING SURPLUS, NET</b> <sup>b</sup>	61.7	172.5	205.7	378.3	393.5	402.0	308.0	341.7	112.7	47.3	137.7	...
<b>MIXED INCOME, NET</b>	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	109.7	242.5	633.7	648.1	473.2	294.0	189.7	151.9	336.5	312.4	277.5	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	1192.6	1239.2	1453.3	1566.5	1781.1	2155.1	2447.4	2554.0	2732.6	3059.1	3075.5	...
Employment (average, in 1000 persons)	349.8	349.9	349.0	366.2	367.3	373.5	374.8	377.8	380.2	382.9	380.1	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 400: 1993 SNA, Azerbaijan new manat, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>400</b>											
Output, at basic prices	1115.5	1186.6	1377.0	1559.1	1706.8	1731.7	1713.9	1743.3	1915.8	2120.1	2929.6	3231.8
Less: Intermediate consumption, at purchaser's prices	427.2	462.5	468.1	528.5	573.6	593.8	630.9	635.3	646.6	702.2	1024.8	1130.5
Equals: VALUE ADDED, GROSS, at basic prices	688.3	724.1	908.9	1030.6	1133.2	1137.9	1083.0	1108.0	1269.2	1417.9	1904.8	2101.3
Compensation of employees	386.9	392.7	400.5	404.5	402.0	413.5	430.0	434.9	501.9	725.5	1157.5	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	3.6	5.3	6.8	6.2	4.7	7.3	10.5	6.1	6.9	8.0	8.2	...
OPERATING SURPLUS, GROSS <sup>a</sup>	297.8	326.1	501.6	619.9	726.5	717.1	642.5	667.0	760.4	684.4	739.1	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	100.1	105.9	108.7	110.7	111.1	139.7	156.7	156.7	187.0	116.3	180.7	...
OPERATING SURPLUS, NET <sup>b</sup>	197.7	220.2	392.9	509.2	615.4	577.4	485.8	510.3	573.4	568.1	558.4	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	130.6	253.9	203.0	307.6	301.8	225.3	124.6	184.9	271.1	154.5	127.8	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	2462.1	2504.5	2654.9	2819.3	3116.3	3255.7	3357.7	3465.5	3738.2	3930.6	4007.4	...
Employment (average, in 1000 persons)	170.3	165.2	165.4	171.8	176.5	180.8	185.6	189.0	190.0	191.3	190.2	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 400: 1993 SNA, Azerbaijan new manat, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>400</b>											
Output, at basic prices	454.1	535.5	629.9	750.0	832.2	859.7	797.1	904.6	845.2	876.2	793.9	828.5
Less: Intermediate consumption, at purchaser's prices	165.3	167.5	178.7	216.8	237.5	249.2	255.2	296.0	296.4	301.8	275.5	287.5
Equals: VALUE ADDED, GROSS, at basic prices	288.8	368.0	451.2	533.2	594.7	610.5	541.9	608.6	548.8	574.4	518.4	541.0
Compensation of employees	166.2	156.9	167.6	177.0	178.4	180.9	180.4	198.2	260.8	357.6	429.6	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	1.5	2.3	3.0	3.0	2.0	7.8	5.0	3.2	3.0	3.3	2.2	...
OPERATING SURPLUS, GROSS <sup>a</sup>	121.1	208.8	280.6	353.2	414.3	421.8	356.5	407.2	285.0	213.5	86.6	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>400</b>											
Less: Consumption of fixed capital	85.6	88.5	89.7	90.0	113.3	29.0	41.2	115.0	191.5	97.0	73.2	...
<b>OPERATING SURPLUS, NET <sup>b</sup></b>	35.5	120.3	190.9	263.2	301.0	392.8	315.3	292.2	93.5	116.5	13.4	...
<b>MIXED INCOME, NET</b>	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	260.8	594.1	551.7	520.4	1534.0	348.9	66.5	129.7	60.4	63.3	37.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	452.3	654.3	755.4	905.8	1189.3	1375.7	1797.8	2528.9	3131.9	3211.4	3235.9	...
Employment (average, in 1000 persons)	59.6	60.3	61.1	61.8	67.8	69.6	77.4	80.6	81.5	82.0	77.7	...

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 400: 1993 SNA, Azerbaijan new manat, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>400</b>											
Output, at basic prices	589.0	644.0	721.1	944.2	951.8	981.8	1059.3	1149.4	1229.2	1290.5	1170.4	1401.9
Less: Intermediate consumption, at purchaser's prices	161.7	207.9	254.8	314.5	292.1	316.3	369.7	403.4	409.2	435.9	390.6	468.0
Equals: VALUE ADDED, GROSS, at basic prices	427.3	436.1	466.3	629.7	659.7	665.5	689.6	746.0	820.0	854.6	779.8	933.9
Compensation of employees	53.1	78.3	79.9	86.7	85.8	95.2	102.6	150.9	179.2	206.2	757.8	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	1.9	2.8	4.2	2.5	3.1	6.2	6.4	4.0	4.4	4.9	3.3	...
<b>OPERATING SURPLUS, GROSS <sup>a</sup></b>	372.3	355.0	382.2	540.5	570.8	564.1	580.6	591.1	636.4	643.5	18.7	...
<b>MIXED INCOME, GROSS</b>	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	4.7	5.1	8.2	6.4	13.9	45.4	27.1	38.2	63.2	22.0	3.7	...
<b>OPERATING SURPLUS, NET <sup>b</sup></b>	367.6	349.9	374.0	534.1	556.9	518.7	553.5	552.9	573.2	621.5	15.0	...
<b>MIXED INCOME, NET</b>	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	7.7	6.1	17.2	45.0	51.2	30.2	15.2	6.2	15.0	54.7	14.8	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	129.5	134.4	188.1	296.5	566.0	739.2	711.8	760.0	708.8	742.7	747.7	...
Employment (average, in 1000 persons)	127.0	130.7	136.6	138.0	143.6	154.1	156.9	155.1	156.3	165.3	164.6	...

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 400: 1993 SNA, Azerbaijan new manat, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>400</b>											
General public services	962.5	1163.8	1310.4	1389.6	1641.1	1766.6	1691.5	1703.0	1832.5	2082.2	2819.9	
Defence	1185.2	1345.3	1400.7	1485.0	1516.1	1700.8	2192.7	2202.0	2458.5	2804.6	2938.3	
Public order and safety	25.3	...	...	...	...	...	...	...	...	...	...	
Economic affairs	547.2	602.6	503.8	513.6	460.0	447.9	570.0	603.0	355.9	461.2	516.7	
Environment protection	...	3.2	3.5	3.7	4.1	3.9	4.4	12.0	14.0	11.9	192.4	
Housing and community amenities	5.0	194.1	254.3	251.7	282.4	255.0	253.0	204.0	244.6	215.1	105.2	
Health	632.1	468.7	583.7	671.9	633.8	707.2	705.8	742.0	874.2	885.7	1933.2	
Recreation, culture and religion	104.7	146.7	151.1	175.4	186.4	159.2	400.7	469.0	394.9	310.9	376.2	
Education	1033.1	1217.7	1403.6	1331.0	1441.0	1515.6	1748.0	1821.0	2033.9	2213.7	2748.6	
Social protection	125.7	132.6	151.1	161.1	259.4	191.4	187.7	222.0	174.4	124.4	140.9	
Equals: General government final consumption expenditure	4620.8	5274.7	5762.3	5983.0	6424.3	6747.6	7753.8	7977.0	8382.8	9109.7	11771.4	

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 400: 1993 SNA, Azerbaijan new manat, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>400</b>											
<b>Individual consumption expenditure of households</b>												
Food and non-alcoholic beverages	7120.4	7889.1	8781.6	9901.5	10925.4	12544.0	14430.6	14529.8	15272.6	16566.4	16803.7	
Alcoholic beverages, tobacco and narcotics	515.4	502.5	559.4	627.9	691.1	795.4	915.1	1143.0	1099.2	1170.0	1297.3	
Clothing and footwear	1455.9	1977.5	2201.2	2487.5	2738.0	3151.3	3625.3	3790.0	4075.7	4399.0	4049.0	
Housing, water, electricity, gas and other fuels	1347.8	1706.0	1899.0	2149.4	2365.9	2723.0	3132.5	4134.0	4330.3	4679.8	4589.8	
Furnishings, household equipment and routine maintenance of the house	833.7	1067.8	1188.6	1352.4	1488.6	1713.3	1971.0	2961.0	3058.2	3322.7	3230.0	
Health	352.9	448.1	498.8	555.5	611.4	703.7	809.5	913.0	1402.8	1520.9	1790.3	
Transport	2016.2	2229.2	2481.4	2801.4	3083.6	3549.1	4082.8	4520.0	4589.6	4679.8	4489.5	
Communication	971.8	1203.1	1339.2	1521.5	1674.7	1927.5	2217.4	2015.0	2295.9	2480.3	2360.0	
Recreation and culture	396.7	589.7	656.4	748.7	824.1	948.5	1091.1	1429.0	1645.7	1778.3	768.4	
Education	323.1	352.6	392.5	434.7	478.5	550.7	633.6	1206.0	1289.7	1357.1	1313.2	
Restaurants and hotels	906.8	680.2	757.3	845.3	930.4	1070.9	1231.9	2566.0	2745.2	2981.0	1729.4	
Miscellaneous goods and services	287.6	570.0	634.5	724.5	797.5	917.9	1055.9	1705.0	1857.1	2013.7	1296.2	
Equals: Household final consumption expenditure in domestic market	16528.3	19216.0	21389.9	24150.0	26582.6	30595.3	35196.7	40818.5	43662.0	46949.1	43716.8	
Plus: Direct purchases abroad by residents	498.1	1016.6	1911.6	1855.4	1907.3	2369.7	3980.8	4575.3	3883.4	2894.2	699.8	
Less: Direct purchases in domestic market by non-residents	597.9	1333.8	1945.8	2256.7	2359.8	2671.1	4330.9	5183.6	4478.1	3045.5	517.1	
Equals: Household final consumption expenditure	16528.3 <sup>a</sup>	19216.0 <sup>a</sup>	21389.9 <sup>a</sup>	24150.0 <sup>a</sup>	26582.6 <sup>a</sup>	30595.3 <sup>a</sup>	35196.7 <sup>a</sup>	40210.2	43067.3	46797.8	43899.5	



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	400											
Individual consumption expenditure of non-profit institutions serving households (NPISHs)												
Housing	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Health	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Recreation and culture	1.3	1.0	1.1	1.2	1.2	1.2	1.4	1.7	1.7	1.8	1.7	1.7
Education	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Social protection	...	...	...	...	...	...	...	...	...	...	...	...
Other services	185.7	188.0	216.8	228.8	230.8	231.6	276.6	293.1	293.2	296.2	288.6	288.6
Equals: NPISHs final consumption expenditure	187.0	189.0	218.0	230.8	232.0	232.8	278.0	294.8	295.0	298.0	290.3	290.3
Individual consumption expenditure of general government												
Housing	1.8	...	...	...	...	...	...	...	...	...	...	...
Health	532.5	468.7	583.7	671.9	633.8	647.2	705.8	849.2	874.2	885.7	1933.2	1933.2
Recreation and culture	99.4	146.7	151.1	175.4	186.4	189.6	400.7	468.7	394.9	310.9	376.2	376.2
Education	1141.2	1217.7	1403.6	1331.0	1441.0	1471.6	1748.0	1820.8	2033.9	2213.7	2748.6	2748.6
Social protection	...	132.6	151.1	161.1	259.3	265.1	187.7	114.8	174.4	124.4	140.9	140.9
Equals: Individual consumption expenditure of general government	1774.9	1965.7	2289.5	2339.4	2520.6	2573.4	3042.2	3253.5	3477.3	3534.8	5198.9	5198.9
Equals: Total actual individual consumption	18490.2	21370.7	23897.4	26719.4	29335.2	33401.6	38516.9	43758.5	46839.6	50630.6	49388.7	49388.7

<sup>a</sup> Excludes direct purchases abroad by resident households and includes direct purchases in the domestic market by non-resident households.

**Table 4.1 Total Economy (S.1)**

**Series 400:** 1993 SNA, Azerbaijan new manat, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>400</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	57797.5	70361.3	75756.6	81166.8	83311.4	78991.1	87715.2	101963.2	111946.2	115582.0	106002.5	
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	2876.5	3056.0	3392.0	3878.0	4413.0	4859.0	4921.5	5004.4	6198.3	7362.5	6848.4	
Plus: Taxes on products	3006.5	3183.0	3550.8	4036.8	4601.8	5036.9	5109.9	5184.3	6385.5	7518.4	7025.4	
Less: Subsidies on products	130.0	127.0	158.8	158.8	188.8	177.9	188.4	179.9	187.2	155.9	177.0	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	18209.0	21335.3	24404.9	26862.8	28710.3	29470.1	32211.5	36629.8	38052.5	41048.3	40272.8	
GROSS DOMESTIC PRODUCT	42465.0	52082.0	54743.7	58182.0	59014.1	54380.0	60425.2	70337.8	80092.0	81896.2	72578.1	
Less: Consumption of fixed capital	2299.1	2406.7	2566.2	2617.8	3466.3	3643.3	3997.5	4400.4	5109.7	4885.7	6082.8	
NET DOMESTIC PRODUCT	40165.9	49675.3	52177.5	55564.2	55547.8	50736.7	56427.7	65937.4	74982.3	77010.5	66495.3	
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	42465.0	52082.0	54743.7	58182.0	59014.1	54380.0	60425.2	70337.8	80092.0	81896.2	72578.1	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	6820.4	7761.0	8961.2	10077.0	10560.5	10965.0	11740.6	12685.9	14703.6	19744.3	20894.9	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>400</b>											
Taxes on production and imports, less Subsidies	3068.2	3333.0	3771.2	4256.9	4662.9	5246.3	5474.4	5360.0	6601.8	7798.2	7143.3	
Taxes on production and imports	3198.2	3460.0	3930.0	4415.7	4851.7	5424.2	5662.8	5539.9	6789.0	7954.1	7320.3	
Taxes on products	3006.5	3183.0	3550.8	4036.8	4601.8	5036.9	5109.9	5184.3	6385.5	7518.4	7025.4	
Other taxes on production	191.7	277.0	379.2	378.9	249.9	387.3	552.9	355.6	403.5	435.7	294.9	
Less: Subsidies	130.0	127.0	158.8	158.8	188.8	177.9	188.4	179.9	187.2	155.9	177.0	
Subsidies on products	130.0	127.0	158.8	158.8	188.8	177.9	188.4	179.9	187.2	155.9	177.0	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	<sup>a</sup> 32576.4	40988.0	42011.3	43848.1	43790.7	38168.7	43210.2	52291.9	58786.6	54353.7	44540.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	<sup>a</sup> 32576.4	40988.0	42011.3	43848.1	43790.7	38168.7	43210.2	52291.9	58786.6	54353.7	44540.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Compensation of employees	7027.3	8020.0	9224.9	10333.2	10776.3	11037.3	11780.7	12801.6	14921.5	20349.2	21438.7	
Taxes on production and imports, less Subsidies	3068.2	3333.0	3771.2	4256.9	4662.9	5246.3	5474.4	5360.0	6601.8	7798.2	7143.3	
Taxes on production and imports	3198.2	3460.0	3930.0	4415.7	4851.7	5424.2	5662.8	5539.9	6789.0	7954.1	7320.3	
Taxes on products	3006.5	3183.0	3550.8	4036.8	4601.8	5036.9	5109.9	5184.3	6385.5	7518.4	7025.4	
Other taxes on production	191.7	277.0	379.2	378.9	249.9	387.3	552.9	355.6	403.5	435.7	294.9	
Less: Subsidies	130.0	127.0	158.8	158.8	188.8	177.9	188.4	179.9	187.2	155.9	177.0	
Subsidies on products	130.0	127.0	158.8	158.8	188.8	177.9	188.4	179.9	187.2	155.9	177.0	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Property income	15017.8	18054.3	16194.8	16958.4	17322.0	12999.5	14620.1	17936.2	24623.2	22351.5	13299.2	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	17767.5	21876.2	19557.5	20108.2	19229.5	14810.6	18291.4	20711.1	28682.1	26111.1	14302.2	
GROSS NATIONAL INCOME	39922.2	48519.1	51644.7	55288.4	57322.4	52641.2	56794.0	67678.6	76251.0	78741.5	72118.9	
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	39922.2	48519.1	51644.7	55288.4	57322.4	52641.2	56794.0	67678.6	76251.0	78741.5	72118.9	
Current taxes on income, wealth, etc.	2185.0	2989.2	3195.9	3398.3	3342.9	3364.4	3358.0	3435.9	3919.1	3937.5	3864.2	
Social contributions	1241.3	1468.0	1522.6	1710.9	1781.7	1854.4	1963.7	2064.6	2262.6	2611.2	2992.6	
Social benefits other than social transfers in kind	2252.0	2576.3	2960.9	3101.8	3436.0	3496.7	3815.2	4177.4	4357.2	5017.5	6524.0	
Other current transfers	1953.2	2346.7	2531.7	2304.6	2452.7	2258.3	2380.8	3423.6	3419.5	3400.8	3699.8	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	2184.9	2989.2	3195.9	3398.3	3342.9	3364.4	3358.0	3435.9	3919.2	3937.5	3864.2	
Social contributions	1241.4	1467.9	1522.6	1710.9	1781.7	1854.4	1963.7	2064.6	2262.6	2611.2	2992.6	
Social benefits other than social transfers in kind	2252.0	2576.3	2960.9	3101.8	3436.0	3496.7	3815.2	4177.4	4357.2	5017.5	6524.0	
Other current transfers	1064.3	1386.4	2125.7	1896.6	1908.7	1632.7	1716.9	1518.3	1544.0	1887.9	2070.4	
GROSS DISPOSABLE INCOME	40811.1	49479.5	52050.7	55696.4	57866.4	53266.8	57457.9	69583.8	78126.4	80254.4	73748.0	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	40811.1	49479.5	52050.7	55696.4	57866.4	53266.8	57457.9	69583.8	78126.4	80254.4	73748.0	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>400</b>											
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	21336.1	24679.7	27370.2	30363.0	33238.8	37575.7	43228.5	48482.2	51745.1	56205.5	55961.2	
Individual consumption expenditure	18490.2	21370.7	23897.4	26719.4	29335.2	33401.5	38517.0	43758.5	46839.6	50630.6	49388.7	
Collective consumption expenditure	2845.9	3309.0	3472.8	3643.6	3903.6	4174.2	4711.5	4723.7	4905.5	5574.9	6572.5	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
SAVING, GROSS	19475.0	24799.8	24680.5	25333.4	24627.6	15691.1	14229.4	21101.6	26381.3	24048.9	17786.8	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	19475.0	24799.8	24680.5	25333.4	24627.6	15691.1	14229.4	21101.6	26381.3	24048.9	17786.8	
Capital transfers, receivable less payable	11.4	14.0	9.8	9.8	5.4	-41.0	-64.0	172.8	2.5	31.5	12.5	
Capital transfers, receivable	1679.9	1984.1	2488.5	2673.7	2584.6	2558.7	2888.7	3095.2	4852.5	3916.3	3709.4	
Less: Capital transfers, payable	1668.5	1970.1	2478.7	2663.9	2579.2	2599.7	2952.7	2922.4	4850.0	3884.8	3696.9	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>b</sup>	19486.4	24813.8	24690.3	25343.2	24632.9	15650.1	14165.4	21274.4	26383.8	24080.4	17799.3	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	7669.0	10555.9	12217.0	14928.3	16234.8	15179.4	15518.1	17147.6	16122.1	16631.3	17176.3	
Gross fixed capital formation	7714.5	10508.9	12292.8	15007.4	16187.8	15131.4	15127.3	16752.5	16574.3	17304.3	16450.9	
Changes in inventories	-45.5	47.0	-75.8	-79.1	47.0	48.0	390.8	395.1	-452.2	-673.0	725.4	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
NET LENDING (+) / NET BORROWING (-)	11817.4	14257.9	12473.3	10414.9	8398.2	470.7	-1352.7	4126.8	10261.7	7449.2	623.0	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Item does not consider consumption of fixed capital.**Table 4.2 Rest of the world (S.2)**

Series 400: 1993 SNA, Azerbaijan new manat, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	400											
V.I External account of goods and services - Resources												
Imports of goods and services	8782.3	12541.9	13843.8	15278.6	15467.4	18927.9	26375.4	29439.5	30098.8	30111.1	26414.3	
Imports of goods	5414.0	8028.5	8184.0	8751.6	7320.0	10028.6	14369.8	15554.1	18619.1	19270.0	17130.2	
Imports of services	3368.3	4513.4	5659.8	6527.0	8147.4	8899.3	12005.6	13885.4	11479.7	10841.1	9284.1	
V.I External account of goods and services - Uses												
Exports of goods and services	23060.5	29388.3	29000.3	28169.3	25537.5	20552.8	28054.0	34147.5	43323.6	40170.5	25854.9	
Exports of goods	21249.7	27241.0	25637.3	24928.6	22166.8	15992.8	21082.7	26078.2	35349.4	33776.0	21399.9	
Exports of services	1810.8	2147.3	3363.0	3240.7	3370.7	4560.0	6971.3	8069.3	7974.2	6394.5	4455.0	
EXTERNAL BALANCE OF GOODS AND SERVICES	-14278.2	-16846.4	-15156.5	-12890.7	-10070.1	-1624.9	-1678.6	-4707.9	-13224.8	-10059.4	559.4	
V.II External account of primary income and current transfers - Resources												
EXTERNAL BALANCE OF GOODS AND SERVICES	-14278.2	-16846.4	-15156.5	-12890.7	-10070.1	-1624.9	-1678.6	-4707.9	-13224.8	-10059.4	559.4	
Compensation of employees	91.1	111.6	141.7	174.9	224.7	359.4	399.9	448.2	370.9	323.7	298.2	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>400</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	3233.7	4530.7	4115.0	3865.2	3113.3	3012.4	5015.0	4791.8	6582.8	5882.1	3632.0	
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	731.4	971.4	1573.6	1287.4	1275.1	1031.5	899.6	695.9	742.6	868.6	1071.1	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	298.0	370.6	405.4	431.1	440.5	431.7	440.0	563.9	588.8	928.6	841.9	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	484.0	708.8	752.3	715.4	1205.8	1201.3	1343.7	2016.9	2523.9	2122.6	2629.0	
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	1620.3	1931.8	1979.6	1695.4	1819.1	1657.1	1563.6	2601.1	2618.0	2381.5	2700.2	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	-12624.3	-14243.9	-12463.5	-10405.1	-8922.4	...	...	...	...	...	...	...
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	-12624.3	-14243.9	-12463.5	-10405.1	-8922.4	...	...	...	...	...	...	...
Capital transfers, receivable less payable	-11.4	-14.0	-9.8	-9.8	-5.4	-41.0	-64.0	-172.8	-2.5	-31.5	-12.5	
Capital transfers, receivable	6.3	3.2	9.6	2.5	0.9	...	...	1.3	2.2	6.6	1.0	
Less: Capital transfers, payable	17.7	17.2	19.4	12.3	6.3	...	...	174.1	4.7	38.1	13.5	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	400											
V.III.1 Capital account - Changes in assets												
Acquisitions less disposals of non-produced non-financial assets	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
NET LENDING (+) / NET BORROWING (-)	-11817.4	-14257.9	-12473.3	-10414.9	-8398.2	-470.7	1352.7	-4126.8	-10261.7	-7449.2	-623.0	

**Table 4.3 Non-financial Corporations (S.11)**

Series 400: 1993 SNA, Azerbaijan new manat, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	400											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	39144.1	47516.5	49258.8	51463.5	51095.3	45133.8	50552.4	60649.9	68303.5	68714.0	58297.7	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	11458.3	12903.4	14414.6	16070.2	17474.6	17930.2	19860.2	22970.4	23136.7	24872.8	22059.1	
VALUE ADDED GROSS, in basic prices	27685.8	34613.1	34844.2	35393.3	33620.7	27203.6	30692.2	37679.5	45166.8	43841.2	36238.6	
Less: Consumption of fixed capital	1738.8	1781.0	2034.0	2071.4	2296.2	2441.8	2369.2	2690.0	2935.4	2904.7	3571.1	
VALUE ADDED NET, at basic prices	25947.0	32832.1	32810.2	33321.9	31324.5	24761.8	28323.0	34989.5	42231.4	40936.5	32667.5	
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	27685.8	34613.1	34844.2	35393.3	33620.7	27203.6	30692.2	37679.5	45166.8	43841.2	36238.6	
II.1.1 Generation of income account - Uses												
Compensation of employees	4173.7	4811.2	5514.6	6579.8	6742.9	7045.5	7687.3	8459.4	9509.5	13940.2	13950.2	
Other taxes less Other subsidies on production	130.1	192.2	270.1	252.0	154.5	287.6	427.2	212.9	248.9	257.1	164.5	
Other taxes on production	130.1	192.2	270.1	252.0	154.5	287.6	427.2	212.9	248.9	257.1	164.5	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	23382.0	29609.7	29059.5	28561.5	26723.3	19870.5	22577.7	29007.2	35408.4	29643.9	22123.9	
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	23382.0	29609.7	29059.5	28561.5	26723.3	19870.5	22577.7	29007.2	35408.4	29643.9	22123.9	
Property income	313.5	435.6	496.5	422.3	1005.1	1082.6	1003.0	1525.4	2736.9	2552.4	1776.2	
II.1.2 Allocation of primary income account - Uses												
Property income	16708.7	20848.5	18048.1	18373.1	17166.3	12055.7	15586.8	18394.4	26234.7	23603.9	11237.7	
BALANCE OF PRIMARY INCOMES	6986.8	9196.8	11507.9	10610.7	10562.1	8897.4	7993.9	12138.2	11910.6	8592.4	12622.4	
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	6986.8	9196.8	11507.9	10610.7	10562.1	8897.4	7993.9	12138.2	11910.6	8592.4	12622.4	
Social contributions	119.4	129.8	145.6	150.5	116.5	147.0	115.3	97.4	184.2	186.6	209.1	
Other current transfers	15.4	18.3	15.0	19.5	18.4	18.9	29.5	33.6	23.2	35.0	17.3	
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	1399.2	1990.7	2074.1	2141.3	2022.7	1973.5	1787.0	1830.5	2403.7	2489.9	2280.5	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	99.0	251.8	195.4	228.1	231.2	230.5	317.2	332.0	162.0	187.3	136.2	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>400</b>											
GROSS DISPOSABLE INCOME	5623.4	7102.4	9399.0	8411.3	8443.1	6859.3	6034.4	10106.7	9552.3	6136.9	10472.1	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	5623.4	7102.4	9399.0	8411.3	8443.1	6859.3	6034.4	10106.7	9552.3	6136.9	10472.1	
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	5623.4	7102.4	9399.0	8411.3	8443.1	6859.3	6034.4	10106.7	9552.3	6136.9	10472.1	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	5623.4	7102.4	9399.0	8411.3	8443.1	6859.3	6034.4	10106.7	9552.3	6136.9	10472.1	
Capital transfers, receivable less payable	1484.3	1775.4	2103.6	2251.8	2203.1	2120.3	2556.7	2741.5	4426.3	3467.9	3211.9	
Capital transfers, receivable	1484.3	1775.4	2103.9	2252.6	2204.9	2121.4	2557.2	2741.5	4426.3	3467.9	3211.9	
Less: Capital transfers, payable	...	...	0.3	0.8	1.8	1.1	0.5	0.9	1.5	...	...	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	7107.7	8877.8	11502.6	10663.1	10646.1	8979.6	8591.1	12847.3	13977.1	9604.8	13684.0	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	4047.1	4756.5	5152.5	6519.8	8071.6	7189.4	8301.1	9012.9	8185.4	8496.0	9343.9	
Gross fixed capital formation	4070.0	4735.3	5184.5	6553.0	8048.0	7159.4	8056.8	8768.6	8463.0	8842.5	8947.2	
Changes in inventories	-22.9	21.2	-32.0	-33.2	23.6	30.0	244.3	244.3	-277.6	-346.5	396.7	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	
NET LENDING (+) / NET BORROWING (-)	3060.6	4121.3	6350.1	4143.3	2574.6	1790.2	290.1	3834.4	5791.7	1108.8	4340.1	

<sup>a</sup> Item does not consider consumption of fixed capital.

## Table 4.4 Financial Corporations (S.12)

Series 400: 1993 SNA, Azerbaijan new manat, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>400</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	665.2	933.0	1323.7	1520.9	1812.5	1924.2	1889.2	1910.3	1926.8	2094.9	2087.3	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	187.6	229.0	259.7	277.8	295.1	343.5	340.1	348.6	541.5	592.7	601.9	
VALUE ADDED GROSS, at basic prices	477.6	704.0	1064.0	1243.1	1517.4	1580.7	1549.1	1561.7	1385.3	1502.2	1485.4	
Less: Consumption of fixed capital	26.4	31.3	84.7	89.4	92.9	119.9	87.9	82.5	103.0	107.2	119.6	
VALUE ADDED NET, at basic prices	451.2	672.7	979.3	1153.7	1424.5	1460.8	1461.2	1479.2	1282.3	1395.0	1365.8	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	477.6	704.0	1064.0	1243.1	1517.4	1580.7	1549.1	1561.7	1385.3	1502.2	1485.4	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	312.1	316.2	355.5	388.9	398.8	491.4	484.5	237.7	570.0	650.9	673.9	
Other taxes less Other subsidies on production	2.2	3.6	6.7	7.1	5.4	9.4	13.3	6.7	6.9	7.8	5.8	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>400</b>											
Other taxes on production	2.2	3.6	6.7	7.1	5.4	9.4	13.3	6.7	6.9	7.8	5.8	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
<b>OPERATING SURPLUS, GROSS</b>	<b>163.3</b>	<b>384.2</b>	<b>701.8</b>	<b>847.1</b>	<b>1113.2</b>	<b>1079.9</b>	<b>1051.3</b>	<b>1317.3</b>	<b>808.4</b>	<b>843.5</b>	<b>805.7</b>	
<b>II.1.2 Allocation of primary income account - Resources</b>												
<b>OPERATING SURPLUS, GROSS</b>	<b>163.3</b>	<b>384.2</b>	<b>701.8</b>	<b>847.1</b>	<b>1113.2</b>	<b>1079.9</b>	<b>1051.3</b>	<b>1317.3</b>	<b>808.4</b>	<b>843.5</b>	<b>805.7</b>	
Property income	1316.8	1446.2	1116.1	1739.6	2054.3	2299.8	1809.1	1332.3	1073.9	1073.9	2342.3	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	776.8	821.2	975.5	1106.2	1210.9	1683.3	1652.5	1327.2	1181.3	1082.9	1191.8	
<b>BALANCE OF PRIMARY INCOMES</b>	<b>703.3</b>	<b>1009.2</b>	<b>842.4</b>	<b>1480.5</b>	<b>1956.6</b>	<b>1696.4</b>	<b>1207.9</b>	<b>1322.4</b>	<b>701.0</b>	<b>834.5</b>	<b>1956.2</b>	
<b>II.2 Secondary distribution of income account - Resources</b>												
<b>BALANCE OF PRIMARY INCOMES</b>	<b>703.3</b>	<b>1009.2</b>	<b>842.4</b>	<b>1480.5</b>	<b>1956.6</b>	<b>1696.4</b>	<b>1207.9</b>	<b>1322.4</b>	<b>701.0</b>	<b>834.5</b>	<b>1956.2</b>	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	101.1	130.5	198.9	214.4	188.3	182.7	291.6	289.3	353.6	345.1	301.3	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	87.9	161.4	175.1	230.9	221.6	295.3	287.6	404.4	323.1	313.9	300.9	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	46.2	50.1	143.1	154.1	159.5	151.9	237.6	227.3	261.3	226.0	242.1	
<b>GROSS DISPOSABLE INCOME</b>	<b>670.3</b>	<b>928.2</b>	<b>723.1</b>	<b>1309.9</b>	<b>1763.8</b>	<b>1431.9</b>	<b>974.3</b>	<b>980.0</b>	<b>470.2</b>	<b>639.7</b>	<b>1714.5</b>	
<b>II.4.1 Use of disposable income account - Resources</b>												
<b>GROSS DISPOSABLE INCOME</b>	<b>670.3</b>	<b>928.2</b>	<b>723.1</b>	<b>1309.9</b>	<b>1763.8</b>	<b>1431.9</b>	<b>974.3</b>	<b>980.0</b>	<b>470.2</b>	<b>639.7</b>	<b>1714.5</b>	
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
<b>SAVING, GROSS</b>	<b>670.3</b>	<b>928.2</b>	<b>723.1</b>	<b>1309.9</b>	<b>1763.8</b>	<b>1431.9</b>	<b>974.3</b>	<b>980.0</b>	<b>470.2</b>	<b>639.7</b>	<b>1714.5</b>	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
<b>SAVING, GROSS</b>	<b>670.3</b>	<b>928.2</b>	<b>723.1</b>	<b>1309.9</b>	<b>1763.8</b>	<b>1431.9</b>	<b>974.3</b>	<b>980.0</b>	<b>470.2</b>	<b>639.7</b>	<b>1714.5</b>	
Capital transfers, receivable less payable	0.0	0.0	-4.1	-3.9	0.0	-0.2	-5.6	-0.1	0.2	0.2	0.2	
Capital transfers, receivable	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2	
Less: Capital transfers, payable	...	...	4.1	3.9	0.0	0.2	5.6	0.1	0.2	0.2	0.2	
<b>Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup></b>	<b>670.3</b>	<b>928.2</b>	<b>719.0</b>	<b>1306.0</b>	<b>1763.8</b>	<b>1431.7</b>	<b>968.7</b>	<b>979.9</b>	<b>470.0</b>	<b>639.7</b>	<b>1714.5</b>	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	61.9	65.8	73.5	91.2	82.7	122.8	127.7	127.9	126.5	123.9	132.4	
Gross fixed capital formation	61.9	65.8	73.5	91.2	82.7	122.8	127.7	127.9	126.5	123.9	132.4	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	
<b>NET LENDING (+) / NET BORROWING (-)</b>	<b>608.4</b>	<b>862.4</b>	<b>645.5</b>	<b>1214.8</b>	<b>1681.1</b>	<b>1308.9</b>	<b>841.0</b>	<b>852.0</b>	<b>343.5</b>	<b>515.8</b>	<b>1582.1</b>	

<sup>a</sup> Item does not consider consumption of fixed capital.

Table 4.5 General Government (S.13)

Series 400: 1993 SNA, Azerbaijan new manat, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>400</b>										
<b>I. Production account - Resources</b>											
Output, at basic prices (otherwise, please specify)	4113.3	4667.9	5310.0	5289.8	5790.9	5915.4	6542.3	7099.1	8003.1	9029.2	10814.0
<b>I. Production account - Uses</b>											
Intermediate consumption, at purchaser's prices	1606.7	1829.5	2187.8	2160.7	2318.7	2405.7	2682.3	2802.0	3073.4	3504.0	4126.2
VALUE ADDED GROSS, at basic prices	2506.6	2838.4	3122.2	3129.1	3472.2	3509.7	3860.0	4297.1	4929.7	5525.2	6687.8
Less: Consumption of fixed capital	207.7	217.6	42.4	45.9	75.7	88.3	300.6	313.6	307.8	382.2	446.2
VALUE ADDED NET, at basic prices	2298.9	2620.8	3079.8	3083.2	3396.5	3421.4	3559.4	3983.5	4621.9	5143.0	6241.6
<b>II.1.1 Generation of income account - Resources</b>											
VALUE ADDED GROSS, at basic prices	2506.6	2838.4	3122.2	3129.1	3472.2	3509.7	3860.0	4297.1	4929.7	5525.2	6687.8
<b>II.1.1 Generation of income account - Uses</b>											
Compensation of employees	2285.5	2602.5	3054.8	3070.3	3379.2	3387.4	3538.4	3958.7	4593.1	5109.5	6211.5
Other taxes less Other subsidies on production	13.4	18.3	25.0	12.9	17.4	33.8	21.0	24.8	28.8	33.5	30.1
Other taxes on production	13.4	18.3	25.0	12.9	17.4	33.8	21.0	24.8	28.8	33.5	30.1
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	207.7	217.6	42.4	45.9	75.6	88.5	300.6	313.6	307.8	382.2	446.2
<b>II.1.2 Allocation of primary income account - Resources</b>											
OPERATING SURPLUS, GROSS	207.7	217.6	42.4	45.9	75.6	88.5	300.6	313.6	307.8	382.2	446.2
Taxes on production and imports, less Subsidies	3068.2	3333.0	3771.2	4256.9	4662.9	5246.3	5474.4	5360.0	6601.8	7798.2	7143.3
Taxes on production and imports	3198.2	3460.0	3930.0	4415.7	4851.7	5424.2	5662.8	5539.9	6789.0	7954.1	7320.3
Taxes on products	3006.5	3183.0	3550.8	4036.8	4601.8	5036.9	5109.9	5184.3	6385.5	7518.4	7025.4
Other taxes on production	191.7	277.0	379.2	378.9	249.9	387.3	552.9	355.6	403.5	435.7	294.9
Less: Subsidies	130.0	127.0	158.8	158.8	188.8	177.9	188.4	179.9	187.2	155.9	177.0
Subsidies on products	130.0	127.0	158.8	158.8	188.8	177.9	188.4	179.9	187.2	155.9	177.0
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...
Property income	12954.3	15457.1	13755.0	13815.2	13035.7	8145.1	9422.5	12262.4	17932.8	15735.6	7827.2
<b>II.1.2 Allocation of primary income account - Uses</b>											
Property income	116.3	105.1	231.4	121.3	161.8	248.1	408.8	549.6	860.1	875.3	1256.9
BALANCE OF PRIMARY INCOMES	16113.9	18902.6	17337.2	17996.7	17612.4	13231.8	14788.7	17386.4	23982.3	23040.7	14159.8
<b>II.2 Secondary distribution of income account - Resources</b>											
BALANCE OF PRIMARY INCOMES	16113.9	18902.6	17337.2	17996.7	17612.4	13231.8	14788.7	17386.4	23982.3	23040.7	14159.8
Current taxes on income, wealth, etc.	2185.0	2989.2	3195.9	3398.3	3342.9	3364.4	3358.0	3435.9	3919.1	3937.5	3864.2
Social contributions	1121.9	1338.2	1377.0	1560.4	1665.2	1707.4	1848.3	1967.2	2078.4	2424.5	2783.5
Other current transfers	69.6	91.9	132.9	136.8	178.9	162.3	208.9	285.1	214.1	179.5	229.2
<b>II.2 Secondary distribution of income account - Uses</b>											
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	2252.0	2576.3	2960.9	3101.8	3436.0	3496.7	3815.2	4177.4	4357.2	5017.5	6524.0



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>400</b>											
Other current transfers	83.6	97.4	139.6	110.4	124.2	115.3	191.1	169.5	193.2	218.3	182.2	
GROSS DISPOSABLE INCOME	17154.8	20648.2	18942.5	19880.0	19239.2	14853.9	16203.5	18727.7	25643.5	24346.4	14330.5	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	17154.8	20648.2	18942.5	19880.0	19239.2	14853.9	16203.5	18727.7	25643.5	24346.4	14330.5	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	4620.8	5274.7	5762.3	5983.0	6424.2	6747.6	7753.8	7977.2	8382.8	9109.7	11771.4	
Individual consumption expenditure	1774.9	1965.7	2289.5	2339.4	2520.6	2573.4	3042.2	3253.5	3477.3	3534.8	5198.9	
Collective consumption expenditure	2845.9	3309.0	3472.8	3643.6	3903.6	4174.2	4711.6	4723.7	4905.5	5574.9	6572.5	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
SAVING, GROSS	12534.0	15373.5	13180.2	13897.0	12815.0	8106.3	8449.7	10750.5	17260.7	15236.7	2559.1	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	12534.0	15373.5	13180.2	13897.0	12815.0	8106.3	8449.7	10750.5	17260.7	15236.7	2559.1	
Capital transfers, receivable less payable	-1654.7	-1966.9	-2462.3	-2646.1	-2569.3	-2583.7	-2940.9	-2745.7	-4824.8	-3805.1	-3664.6	
Capital transfers, receivable	5.4	0.0	0.6	11.1	6.3	6.8	2.8	174.7	13.8	52.8	14.6	
Less: Capital transfers, payable	1660.1	1966.9	2462.9	2657.2	2575.6	2590.5	2943.7	2920.4	4838.6	3857.9	3679.2	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	10879.3	13406.6	10717.9	11250.9	10245.7	5522.6	5508.8	8004.8	12435.9	11431.6	-1105.5	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	2904.0	4834.6	5878.1	6938.6	6348.0	6290.1	5975.6	6776.0	6470.1	6662.3	6579.2	
Gross fixed capital formation	2923.4	4813.1	5912.8	6975.3	6329.6	6277.0	5869.0	6665.5	6594.6	6933.9	6297.9	
Changes in inventories	-19.4	21.5	-34.7	-36.7	18.4	13.1	106.6	110.5	-124.5	-271.6	281.3	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions of non-produced non-financial assets	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
NET LENDING (+) / NET BORROWING (-)	7975.3	8572.0	4839.8	4312.3	3897.7	-767.5	-466.8	1228.8	5965.8	4769.3	-7684.7	

<sup>a</sup> Item does not consider consumption of fixed capital.

**Table 4.6 Households (S.14)**

Series 400: 1993 SNA, Azerbaijan new manat, Western calendar year

Data in millions

Series 400: 1990-2021, Azerbaijan: new market, Western calendar year												Data in million
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	400											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	13620.4	16947.9	19565.0	22605.8	24314.0	25796.1	28505.4	32061.7	33451.8	35480.4	34603.1	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	4846.9	6212.8	7383.1	8223.6	8488.7	8726.7	9259.8	10441.6	11211.9	11975.5	13428.6	
VALUE ADDED GROSS, at basic prices	8773.5	10735.1	12181.9	14382.2	15825.3	17069.4	19245.6	21620.1	22239.9	23504.9	21174.5	
Less: Consumption of fixed capital	321.9	372.2	396.9	404.7	994.5	984.6	1231.2	1303.7	1749.7	1490.5	1934.4	
VALUE ADDED NET, at basic prices	8451.6	10362.9	11785.0	13977.5	14830.8	16084.8	18014.4	20316.4	20490.2	22014.4	19240.1	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>400</b>										
<b>II.1.1 Generation of income account - Resources</b>											
VALUE ADDED GROSS, at basic prices	8773.5	10735.1	12181.9	14382.2	15825.3	17069.4	19245.6	21620.6	22239.9	23504.9	21174.5
<b>II.1.1 Generation of income account - Uses</b>											
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...
Other taxes less Other subsidies on production	45.2	61.8	75.7	104.6	71.7	54.9	89.2	110.3	118.0	136.2	93.9
Other taxes on production	45.2	61.8	75.7	104.6	71.7	54.9	89.2	110.3	118.0	136.2	93.9
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 8728.3	10673.3	12106.2	14277.6	15753.6	17014.5	19156.4	21509.8	22121.9	23368.7	21080.6
MIXED INCOME, GROSS	8406.4	10301.1	11709.3	13872.9	14759.1	16029.9	17925.2	20206.1	20372.2	21878.2	21080.6
<b>II.1.2 Allocation of primary income account - Resources</b>											
OPERATING SURPLUS, GROSS	<sup>a</sup> 8728.3	10673.3	12106.2	14277.6	15753.6	17014.5	19156.4	21509.8	22121.9	23368.7	21080.6
MIXED INCOME, GROSS	8406.4	10301.1	11709.3	13872.9	14759.1	16029.9	17925.2	20206.1	20372.2	21878.2	21080.6
Compensation of employees	7027.3	8020.0	9224.9	10333.2	10776.3	11037.3	11780.7	12801.6	14921.5	20349.2	21438.6
Property income	428.5	708.1	815.7	951.5	1211.4	1466.8	2361.5	2801.2	2870.8	2975.1	1342.0
<b>II.1.2 Allocation of primary income account - Uses</b>											
Property income	164.8	101.3	301.4	500.7	689.0	823.3	642.5	439.7	405.8	548.9	615.6
BALANCE OF PRIMARY INCOMES	16019.3	19300.1	21845.4	25061.6	27052.3	28695.3	32656.1	36672.9	39508.4	46144.1	43245.6
<b>II.2 Secondary distribution of income account - Resources</b>											
BALANCE OF PRIMARY INCOMES	16019.3	19300.1	21845.4	25061.6	27052.3	28695.3	32656.1	36672.9	39508.4	46144.1	43245.6
Social contributions	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	2252.0	2576.3	2960.9	3101.8	3436.0	3496.7	3809.3	4177.4	4357.2	5017.5	6524.0
Other current transfers	1647.4	1965.1	2041.5	1749.8	1940.6	1766.9	1722.5	2684.1	2692.2	2512.6	2736.9
<b>II.2 Secondary distribution of income account - Uses</b>											
Current taxes on income, wealth, etc.	697.7	837.0	946.6	1026.0	1098.5	1095.5	1283.2	1200.8	1192.2	1133.5	1282.7
Social contributions	1241.4	1467.9	1522.6	1710.9	1781.7	1854.4	1963.7	2064.6	2262.6	2611.1	2992.6
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	835.5	965.9	1619.5	1385.1	1360.9	1119.0	969.0	786.0	922.9	1099.4	1429.1
GROSS DISPOSABLE INCOME	17144.1	20570.7	22759.1	25791.2	28187.8	29890.0	33972.0	39483.0	42180.1	48830.2	46802.1
<b>II.4.1 Use of disposable income account - Resources</b>											
GROSS DISPOSABLE INCOME	17144.1	20570.7	22759.1	25791.2	28187.8	29890.0	33972.0	39483.0	42180.1	48830.2	46802.1
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Uses</b>											
Final consumption expenditure	16528.3	19216.0	21389.9	24150.0	26582.6	30595.3	35196.7	40210.2	43067.3	46797.8	43899.5
Individual consumption expenditure	16528.3	19216.0	21389.9	24150.0	26582.6	30595.3	33972.0	40210.2	43067.3	46797.8	43899.5
SAVING, GROSS	615.8	1354.7	1369.2	1641.2	1605.2	-705.3	-1224.7	-727.2	-887.2	2032.4	2902.6
<b>III.1 Capital account - Changes in liabilities and net worth</b>											
SAVING, GROSS	615.8	1354.7	1369.2	1641.2	1605.2	-705.3	-1224.7	-727.2	-887.2	2032.4	2902.6
Capital transfers, receivable less payable	181.8	205.5	371.1	400.3	339.3	411.4	310.4	167.9	386.5	356.5	462.1
Capital transfers, receivable	190.2	208.7	374.6	401.8	340.3	418.7	313.3	168.8	396.1	383.4	479.8

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>400</b>											
Less: Capital transfers, payable	8.4	3.2	3.5	1.5	1.0	7.3	2.9	0.9	9.6	26.9	17.7	
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS <sup>b</sup>	797.6	1560.2	1740.3	2041.5	1944.2	-293.9	-914.3	-559.3	-500.7	2388.9	3364.7	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	650.6	893.3	1109.0	1374.6	1728.9	1574.7	1111.1	1230.0	1339.6	1347.5	1119.9	
Gross fixed capital formation	653.8	889.0	1118.1	1383.8	1723.9	1569.8	1071.2	1189.7	1389.7	1402.5	1072.6	
Changes in inventories	-3.2	4.3	-9.1	-9.2	5.0	4.9	39.9	40.3	-50.1	-55.0	47.3	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	
NET LENDING (+) / NET BORROWING (-)	147.0	666.9	631.3	666.9	215.3	-1868.6	-2025.4	-1789.3	-1840.3	1041.4	2244.8	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Item does not consider consumption of fixed capital.

**Table 4.7 Non-profit institutions serving households (S.15)**

Series 400: 1993 SNA, Azerbaijan new manat, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>400</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	254.5	296.0	299.1	286.8	298.7	221.6	225.9	242.2	261.0	263.5	200.4	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	109.5	160.6	159.7	130.5	133.2	64.0	69.1	67.2	89.0	103.3	56.9	
VALUE ADDED GROSS, at basic prices	145.0	135.4	139.4	156.3	165.5	157.6	156.8	175.0	172.0	160.2	143.5	
Less: Consumption of fixed capital	4.3	4.6	8.2	6.4	7.0	8.7	8.6	10.6	13.9	1.1	11.5	
VALUE ADDED NET, at basic prices	140.7	130.8	131.2	149.9	158.5	148.9	148.2	164.4	158.1	159.1	132.0	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	145.0	135.4	139.4	156.3	165.5	157.6	156.8	175.0	172.0	160.2	143.5	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	49.1	31.1	36.3	38.0	39.6	40.7	30.4	30.1	31.0	43.7	59.3	
Other taxes less Other subsidies on production	0.8	1.1	1.7	2.3	0.9	1.6	2.2	0.9	0.9	1.1	0.6	
Other taxes on production	0.8	1.1	1.7	2.3	0.9	1.6	2.2	0.9	0.9	1.1	0.6	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	95.1	103.2	101.4	116.0	125.0	115.3	115.6	144.0	140.1	115.4	83.6	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	95.1	103.2	101.4	116.0	125.0	115.3	115.6	144.0	140.1	115.4	83.6	
Property income	4.7	7.3	11.5	29.8	15.5	5.2	24.0	14.9	8.8	14.5	11.5	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	0.9	0.1	1.1	6.9	1.5	0.2	0.8	0.2	0.2	0.1	0.2	
BALANCE OF PRIMARY INCOMES	98.9	110.4	111.8	138.9	139.0	120.3	147.4	158.7	148.7	129.8	94.9	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>400</b>											
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	98.9	110.4	111.8	138.9	139.0	120.3	147.4	158.7	148.7	129.8	94.9	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	119.7	140.9	143.4	184.1	126.5	127.5	128.5	131.5	136.4	328.6	415.1	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.2	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	0.0	21.2	28.1	18.9	32.9	16.1	2.0	3.5	4.6	157.0	80.8	
GROSS DISPOSABLE INCOME	218.5	230.0	227.0	304.0	232.5	231.7	273.7	286.5	280.3	301.2	429.0	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	218.5	230.0	227.0	304.0	232.5	231.7	273.7	286.5	280.3	301.2	429.0	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	187.0	189.0	218.0	230.0	232.0	232.8	278.0	294.8	295.0	298.0	290.3	
Individual consumption expenditure	187.0	189.0	218.0	230.0	232.0	232.8	278.0	294.8	295.0	298.0	290.3	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
SAVING, GROSS	31.5	41.0	9.0	74.0	0.5	-1.1	-4.3	-8.3	-14.7	3.2	138.7	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	31.5	41.0	9.0	74.0	0.5	-1.1	-4.3	-8.3	-14.7	3.2	138.7	
Capital transfers, receivable less payable	...	...	1.5	7.7	32.6	11.2	15.4	10.1	16.2	12.2	3.1	
Capital transfers, receivable	...	...	9.4	8.2	33.1	11.8	15.4	10.2	16.3	12.2	3.1	
Less: Capital transfers, payable	...	...	7.9	0.5	0.5	0.6	15.4	0.1	0.1	0.0	0.0	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	31.5	41.0	10.5	81.7	33.1	10.1	11.1	1.8	1.5	15.4	141.8	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	5.4	5.7	3.9	4.1	3.6	2.4	2.6	0.8	0.5	1.5	0.8	
Gross fixed capital formation	5.4	5.7	3.9	4.1	3.6	2.4	2.6	0.8	0.5	1.5	0.8	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	
NET LENDING (+) / NET BORROWING (-)	26.1	35.3	6.6	77.6	29.5	7.7	8.5	1.0	1.0	13.9	140.9	

<sup>a</sup> Item does not consider consumption of fixed capital.

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Non-financial corporations**

Series 400: 1993 SNA, Azerbaijan new manat, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>400</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	63.3	111.9	121.0	149.2	92.7	95.3	51.6	106.2	229.4	255.1		
Manufacturing, mining and quarrying and other industrial activities	20997.3	26963.2	26048.6	25345.0	23081.8	16833.7	20813.5	26406.6	33851.5	31787.7		
Of which: manufacturing	1067.0	1029.7	1330.0	1356.1	1690.2	1635.3	1371.9	1503.6	1886.5	1999.6		
Construction	2518.8	3278.6	3902.3	5096.8	5673.0	4936.8	4547.1	4770.4	4286.2	4924.5		
Wholesale and retail trade, transportation and storage, accommodation and food service activities	2344.5	2257.7	2463.1	2369.0	2399.0	2954.9	3477.2	4094.1	4485.1	4433.7		
Information and communication	791.6	828.9	945.1	1011.9	1070.9	1087.7	1058.1	1144.0	1255.3	1472.2		
Financial and insurance activities	...	...	...	...	...	...	...	...	...	...		
Real estate activities	115.1	113.7	115.4	34.6	81.3	90.4	78.7	324.8	378.6	290.6		
Professional, scientific, technical, administrative and support service activities	444.6	591.9	693.3	800.1	820.3	873.6	321.7	385.9	429.6	496.2		
Public administration and defence, education, human health and social work activities	302.3	338.2	422.4	433.3	222.7	167.8	185.4	265.9	165.8	155.8		
Other service activities	108.3	129.0	133.0	153.4	179.0	163.4	158.9	181.6	85.3	25.5		
VALUE ADDED GROSS, at basic prices	27685.8	34613.1	34844.2	35393.3	33620.7	27203.6	30692.2	37679.5	45166.8	43841.3		

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Financial corporations**

Series 400: 1993 SNA, Azerbaijan new manat, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>400</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	...	...	...	...	...	...	...	...	...	...		
Manufacturing, mining and quarrying and other industrial activities	...	...	...	...	...	...	...	...	...	...		
Of which: manufacturing	...	...	...	...	...	...	...	...	...	...		
Construction	...	...	...	...	...	...	...	...	...	...		
Wholesale and retail trade, transportation and storage, accommodation and food service activities	...	...	...	...	...	...	...	...	...	...		
Information and communication	...	...	...	...	...	...	...	...	...	...		
Financial and insurance activities	477.6	704.0	1064.0	1243.1	1517.4	1580.7	1549.1	1561.7	1385.3	1502.2		
Real estate activities	...	...	...	...	...	...	...	...	...	...		
Professional, scientific, technical, administrative and support service activities	...	...	...	...	...	...	...	...	...	...		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>400</b>											
Public administration and defence, education, human health and social work activities	...	...	...	...	...	...	...	...	...	...	...	...
Other service activities	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	477.6	704.0	1064.0	1243.1	1517.4	1580.7	1549.1	1561.7	1385.3	1502.2		

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**General government**

Series 400: 1993 SNA, Azerbaijan new manat, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>400</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	116.2	52.5	88.4	65.8	58.4	57.5	60.4	73.2	56.0	75.8		
Manufacturing, mining and quarrying and other industrial activities	...	...	...	...	...	...	...	...	...	...		
Of which: manufacturing	...	...	...	...	...	...	...	...	...	...		
Construction	...	...	...	...	...	...	...	...	...	...		
Wholesale and retail trade, transportation and storage, accommodation and food service activities	...	...	...	...	...	...	...	...	...	...		
Information and communication	...	...	...	...	...	...	...	...	...	...		
Financial and insurance activities	15.2	10.9	16.3	18.9	19.3	...	...	...	...	...		
Real estate activities	31.6	3.7	4.9	5.7	...	...	2.0	1.5	1.3	2.1		
Professional, scientific, technical, administrative and support service activities	30.3	36.7	64.0	83.6	89.9	88.6	99.7	101.4	104.0	117.8		
Public administration and defence, education, human health and social work activities	2252.5	2654.1	2772.0	2858.4	3203.0	3275.0	3429.9	3827.8	4501.6	5055.7		
Other service activities	60.8	80.5	176.6	96.7	101.6	88.6	268.0	293.2	266.8	273.8		
VALUE ADDED GROSS, at basic prices	2506.6	2838.4	3122.2	3129.1	3472.2	3509.7	3860.0	4297.1	4929.7	5525.2		

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Households**

Series 400: 1993 SNA, Azerbaijan new manat, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>400</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	2165.1	2479.1	2604.3	2907.2	2988.1	3206.6	3274.8	3764.7	3889.4	4333.3		
Manufacturing, mining and quarrying and other industrial activities	944.9	1047.5	991.8	1096.7	1087.6	1078.7	1584.5	1801.9	1813.6	2098.2		
Of which: manufacturing	944.9	1047.5	991.8	1096.7	1087.6	1078.7	1584.5	1801.9	1813.6	2098.2		
Construction	920.9	862.4	1605.6	1656.9	1781.4	1562.7	1791.8	1980.2	1897.2	1174.3		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>400</b>											
Wholesale and retail trade, transportation and storage, accommodation and food service activities	3191.5	4442.0	4781.9	5418.0	6178.0	6987.6	8274.4	9579.7	9944.1	10599.5		
Information and communication	...	...	...	...	...	...	...	...	...	...		
Financial and insurance activities	...	...	...	...	...	...	...	...	...	...		
Real estate activities	505.5	669.9	829.7	1170.1	1384.7	1760.3	1767.1	1750.4	1791.2	2108.5		
Professional, scientific, technical, administrative and support service activities	186.5	248.1	211.3	269.3	308.3	269.2	806.0	1009.8	1051.5	1140.9		
Public administration and defence, education, human health and social work activities	420.5	495.4	676.4	1097.3	1274.5	1337.9	1097.2	1028.6	1008.2	1080.7		
Other service activities	438.6	490.7	480.9	766.7	822.7	866.4	649.8	704.8	844.7	969.5		
VALUE ADDED GROSS, at basic prices	8773.5	10735.1	12181.9	14382.2	15825.3	17069.4	19245.6	21620.1	22239.9	23504.9		

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Non-profit institutions serving households**

Series 400: 1993 SNA, Azerbaijan new manat, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>400</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing, mining and quarrying and other industrial activities	...	...	...	...	...	...	...	...	...	...	...	...
Of which: manufacturing	...	...	...	...	...	...	...	...	...	...	...	...
Construction	...	...	...	...	...	...	...	...	...	...	...	...
Wholesale and retail trade, transportation and storage, accommodation and food service activities	...	...	...	...	...	...	...	...	...	...	...	...
Information and communication	...	...	...	...	...	...	...	...	...	...	...	...
Financial and insurance activities	...	...	...	...	...	...	...	...	...	...	...	...
Real estate activities	35.3	28.9	10.4	...	...	...	...	...	...	...	...	...
Professional, scientific, technical, administrative and support service activities	...	...	...	...	...	...	...	...	...	...	...	...
Public administration and defence, education, human health and social work activities	1.3	2.6	2.0	10.2	14.4	...	2.0	...	...	...	...	...
Other service activities	108.4	103.9	127.0	146.1	151.1	157.6	154.8	175.0	172.0	160.2		
VALUE ADDED GROSS, at basic prices	145.0	135.4	139.4	156.3	165.5	157.6	156.8	175.0	172.0	160.2		

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Total economy**

Series 400: 1993 SNA, Azerbaijan new manat, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>400</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	2344.6	2643.5	2813.7	3122.2	3139.2	3359.4	3386.8	3944.1	4174.8	4664.2	4891.0	5456.8
Manufacturing, mining and quarrying and other industrial activities	21942.2	28010.7	27040.4	26441.7	24169.4	17912.4	22398.0	28208.5	35665.1	33885.9	24732.6	39497.6
Of which: manufacturing	2011.9	2077.2	2321.8	2452.8	2777.8	2714.0	2956.4	3305.5	3700.1	4097.8	4428.4	6337.1
Construction	3439.7	4141.0	5507.9	6753.7	7454.4	6499.5	6338.9	6750.6	6183.4	6098.8	5718.5	5470.9
Wholesale and retail trade, transportation and storage, accommodation and food service activities	5536.0	6699.7	7245.0	7787.0	8577.0	9942.5	11751.6	13673.8	14429.2	15033.2	14370.2	16983.1
Information and communication	791.6	828.9	945.1	1011.9	1070.9	1087.7	1058.1	1144.0	1255.3	1472.2	1538.7	1632.5
Financial and insurance activities	492.8	714.9	1080.3	1262.0	1536.7	1580.7	1549.1	1561.7	1385.3	1502.2	1485.4	1639.1
Real estate activities	687.5	816.2	960.4	1210.4	1466.0	1850.7	1847.8	2076.7	2171.1	2401.2	2422.1	2672.0
Professional, scientific, technical, administrative and support service activities	661.4	876.7	968.6	1153.0	1218.5	1231.4	1227.4	1497.1	1585.1	1754.8	1776.5	1925.7
Public administration and defence, education, human health and social work activities	2976.6	3490.3	3872.8	4399.2	4714.6	4780.7	4714.5	5122.3	5675.6	6292.2	7496.5	8262.6
Other service activities	716.1	804.1	917.5	1162.9	1254.4	1276.0	1231.5	1354.6	1368.8	1429.0	1298.2	1473.2
VALUE ADDED GROSS, at basic prices	39588.5	49026.0	51351.7	54304.0	54601.1	49521.0	55503.7	65333.4	73893.7	74533.7	65729.7	85013.5



## Bahamas

### Source

Department of Statistics within the Ministry of Finance is responsible for the compilation of the official national accounts statistics. Dissemination of the official national accounts statistics is in (a) Annual Report "The National Accounts Report" published during June/July of the year and (b) Online: [www.statistics.bahamas.gov.bs](http://www.statistics.bahamas.gov.bs) and [www.centralbankbahamas.com](http://www.centralbankbahamas.com) (after October of the year).

### General

The latest estimates shown in the following tables are considered to be prepared in accordance with the concepts and definitions of the System of National Accounts 2008 (2008 SNA), based on the response to a conceptual questionnaire and/or other available information. Previous estimates were prepared in accordance with the United Nations System of National Accounts 1993 (1993 SNA). A footnote provides explanation when the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in the SNA.

### Methodology:

#### Overview of GDP Compilation

The national accounts are primarily compiled by the production approach. It is also calculated by the expenditure approach. FISIM is distributed across the industries as recommended by 2008 SNA. Output is recorded at basic prices.

#### Supply & Use Tables:

The Department of Statistics has created a Supply & Use Table for 2012. Hence 2012 will become the new benchmark for the constant price series. The tables show the new level of GDP for the period 2012-2021. In an effort to ensure that the original economic relationships remain correctly reflected in the accounts the period 1997 to 2012 will be extrapolated using the new benchmark. This will provide a series of years which allow for calculation of a GDP growth rate and in-depth analysis by local and international organizations using the original changes at the industry levels.

The National Accounts Section periodically undertakes revisions to the data especially when a new SUT has been produced.

The updated benchmark data that facilitated the production of the 2012 SUT tables were:

1. The revised data from the Tourist Expenditure Survey which provides detailed information on tourist expenditures.
2. The Department of Statistics 2012 Household Expenditure Survey - which encompasses information on a wide range of household expenditure commodities.
3. The Department of Statistics Annual Business Establishment Survey.
4. The incorporation of aggregated Value Added Tax (VAT) data.
5. Industrial Classification: The Industry grouping has been changed from International Standard Industrial Classification Revision 3 to International Standard Industrial Classification Revision 4 and has been given the appropriate names as suggested by ISIC (Rev. 4)

The Department of Statistics will be creating a Tourism Satellite Account for The Bahamas utilizing the 2012 SUT which will give insight into consumption and revenue patterns of the Tourism sector.

#### Expenditure Approach

Government Final Consumption Expenditure is derived from an analysis of the Estimates of Revenue and Expenditure produced by the Ministry of Finance

Private final consumption expenditure of residents has many constituent elements. The methodology utilizes the proportion of household expenditure of commodities based on the Household Expenditure Survey (HES) of 2012.

The change in stocks data were obtained from records of public corporations and the establishment survey in retail and wholesale trade. Since, at the moment, no knowledge of inventory accounting practices exists, nor are there any price indices measuring the change in the value of inventories, these estimates must be considered rough approximations to the true change in the value of inventories. Presently no data exist in areas other than outlined above.

The values of residential building construction and of other construction which were based on the construction industry are now calculated using the commodity flow approach. Purchases of machinery and equipment were derived from detailed import data adjusted for custom duties and mark-ups. The value of exports and imports of goods and services are anchored to the balance of trade and balance of payment data estimated by the Department of Statistics and the Central Bank of the Bahamas respectively. The tourism data is based on Ministry of Tourism figures for expenditure by tourists.

### **Production Approach**

Using the SUT 2012 each industry's Revenue at the four (4) digit level ISIC (Rev. 4) is calculated based on the change in those ISICs as shown in the Business Establishment Survey Estimates. The growth levels are then extrapolated to make the current price industry for each industry's revenue. Additionally, with the assistance of the SUT 2012 the use of specific commodities by each industry is used to form the benchmark for Intermediate Consumption (IC) of each industry. The IC of each industry is then extrapolated using the annual changes in expenditure of each industry as provided by the Business Establishment Survey Estimates. The IC of each industry is then subtracted from the matching Revenue resulting in the GVA for each industry. Total GVA of the Industries results in Total GDP at Basic Prices. Consequently, the GDP at purchaser prices is the final figure after the inclusion of taxes less subsidies.

Important inputs into the GDP by Production Approach are the Business Establishment Survey. Unless otherwise stated, the data is derived from questionnaires asking for such detail as gross revenue, salaries and wages, expenses incurred in the business' operation. Most industries are covered by the Department of Statistics (DOS) "Business Establishment Survey". Data in the agriculture and fishing industries were constructed from information obtained from the Departments of Fisheries and Agriculture. The financial industry data is obtained mainly from the Insurance Commission and from the Central Bank of the Bahamas who normally gather financial data from the insurance companies and banking institutions, respectively. The majority of the information for public administration, public education, and public health came from the Expenditure and Revenue report of the government of the Bahamas. The industrial total thus derived is based on output at basic prices minus intermediate consumption at purchaser's prices which yield gross value added at purchaser's prices for each industry. As recommended by 2008 SNA, FISIM was distributed across the Industries. The taxes less subsidies on products mainly represent the import taxes, with the inclusion of Value Added Tax (VAT) for the years 2015/16.

Constant prices are calculated using a fixed base year of 2012.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 300: 1993 SNA, Bahamian dollar, Western calendar year

Series 1000: 2008 SNA, Bahamian dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	300	1000										
Expenditures of the gross domestic product												
Final consumption expenditure	6586.7	6797.0	7225.8									
			8217.7	8065.3	8538.5	8956.8	9064.9	9837.7	9999.9	9851.8	7957.7	9506.4 <sup>a</sup>
Household final consumption expenditure	5436.3	5535.7	5948.9									
			6579.2	6476.5	6941.3	7223.3	7403.8	7954.5	8099.4	7709.2	6115.0	7455.9 <sup>a</sup>
NPISHs final consumption expenditure	...	...	...									
			235.4	244.6	258.1	279.1	278.7	305.6	322.0	328.7	220.5	224.4 <sup>a</sup>
General government final consumption expenditure	1150.4	1261.3	1276.9									
			1403.1	1344.2	1339.2	1454.4	1382.4	1577.7	1578.5	1813.9	1622.2	1826.1 <sup>a</sup>
Individual consumption expenditure	462.1	457.2	476.2									
			...	...	...	...	...	...	...	...	...	...
Collective consumption expenditure	688.3	804.1	800.7									
			...	...	...	...	...	...	...	...	...	...
Gross capital formation	1994.4	2171.8	2417.0									
			3360.0	3062.5	3505.4	2916.0	3091.2	3428.0	3366.7	3479.6	2378.2	2889.6 <sup>a</sup>
Gross fixed capital formation	1900.7	2040.4	2337.5									
			3249.3	2969.6	3379.2	2794.7	2972.2	3292.0	3210.9	3323.1	2267.4	2753.7 <sup>a</sup>
Changes in inventories	93.7	131.4	79.5									
			108.2	91.4	124.4	123.1	115.7	132.7	140.1	135.4	110.2	129.7 <sup>a</sup>
Acquisitions less disposals of valuables	...	...	...									
			2.5	1.5	1.9	-1.8	3.3	3.3	15.7	21.1	0.6	6.1 <sup>a</sup>
Exports of goods and services	3223.1	3443.3	3733.3									
			4087.4	4202.8	4214.4	4389.4	3936.5	3963.0	4573.7	4708.3	2452.8	3081.8 <sup>a</sup>
Exports of goods	621.4	726.9	828.7									
			...	...	...	...	...	...	...	...	...	...
Exports of services	2601.7	2716.4	2904.6									
			...	...	...	...	...	...	...	...	...	...
Less: Imports of goods and services	3894.5	4522.3	4977.8									
			4944.7	4824.7	5133.8	4323.6	4393.6	4904.5	5077.6	4780.0	3314.2	4722.5 <sup>a</sup>
Imports of goods	2862.8	3410.9	3647.0									
			...	...	...	...	...	...	...	...	...	...
Imports of services	1031.8	1111.5	1330.8									
			...	...	...	...	...	...	...	...	...	...
Plus: Statistical discrepancy	...	...	...									
			...	56.9	51.5	-76.7	135.5	33.4	-107.0	-67.0	225.0	453.3 <sup>a</sup>
Equals: GROSS DOMESTIC PRODUCT	7909.6	7889.7	8399.0									
			10720.5	10562.8	11176.1	11861.9	11834.6	12357.6	12755.8	13192.8	9699.5	11208.6 <sup>a</sup>

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 300: 1993 SNA, Bahamian dollar, Western calendar year

Series 1000: 2008 SNA, Bahamian dollar, Western calendar year

Data in millions

Series 1000: 2000 GVA, Bundestime series, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	300		1000									
Base year	2006		2012									
Expenditures of the gross domestic product												
Final consumption expenditure	5872.7	5825.7	5975.5									
			8217.7	8017.5	8303.4	8542.7	8639.3	9344.3	9412.2	9243.0	7433.0	8908.7 <sup>a</sup>
Household final consumption expenditure	4822.3	4699.1	4901.5									
			6579.2	6447.6	6793.9	6882.5	7013.0	7466.0	7491.2	7088.9	5623.6	6896.7 <sup>a</sup>
NPISHs final consumption expenditure	...	...	...									
			235.4	240.3	251.0	269.5	276.0	298.6	305.2	315.1	208.9	210.6 <sup>a</sup>
General government final consumption expenditure	1050.5	1126.6	1074.0									
			1403.1	1329.6	1258.5	1390.6	1350.3	1579.7	1615.8	1839.0	1600.5	1801.4 <sup>a</sup>
Individual consumption expenditure	403.7	400.3	405.9									
			...	...	...	...	...	...	...	...	...	...
Collective consumption expenditure	646.8	726.3	668.1									
			...	...	...	...	...	...	...	...	...	...
Gross capital formation	1945.0	2089.3	2284.3									
			3360.0	3001.6	3394.2	2788.3	2935.9	3225.9	3100.1	3165.6	2156.4	2648.2 <sup>a</sup>

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>		<b>1000</b>									
<b>Base year</b>	<b>2006</b>		<b>2012</b>									
Gross fixed capital formation	1859.9	1973.3	2215.6									
			3249.3	2909.1	3268.1	2655.0	2800.2	3073.5	2927.3	2993.1	2033.8	2496.0 <sup>a</sup>
Changes in inventories	85.2	115.9	68.7									
			108.2	91.0	124.3	135.0	132.5	149.1	157.0	151.8	122.1	146.4 <sup>a</sup>
Acquisitions less disposals of valuables	...	...	...									
			2.5	1.5	1.8	-1.7	3.3	3.3	15.8	20.8	0.6	5.8 <sup>a</sup>
Exports of goods and services	3363.0	3574.3	3831.8									
			4087.4	4122.9	3898.3	3952.8	3715.4	3659.0	4074.2	4152.0	2283.9	2731.3 <sup>a</sup>
Less: Imports of goods and services	3501.0	3762.3	4126.2									
			4944.7	4870.9	5248.1	4936.5	5267.6	5690.6	5651.0	5405.8	4011.1	4878.9 <sup>a</sup>
Plus: Statistical discrepancy	...	...	...									
			...	142.5	258.1	364.4	596.8	405.1	208.5	200.6	788.0	427.6 <sup>a</sup>
Equals: GROSS DOMESTIC PRODUCT	7679.8	7726.9	7965.4									
			10720.5	10413.6	10605.9	10711.6	10619.8	10943.7	11144.1	11355.4	8650.2	9837.0 <sup>a</sup>

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

**Series 300:** 1993 SNA, Bahamian dollar, Western calendar year

**Series 1000:** 2008 SNA, Bahamian dollar, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>		<b>1000</b>									
GROSS DOMESTIC PRODUCT	7909.6	7889.7	8399.0									
			10720.5	10562.8	11176.1	11861.9	11834.6	12357.6	12755.8	13192.8	9699.5	11208.6 <sup>a</sup>
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...									
			-46.4	-50.0	-69.7	-67.9	-38.9	-38.7	-28.9	-62.8	-95.6	-99.3 <sup>a</sup>
Plus: Compensation of employees - from the rest of the world	...	...	...									
			...	...	...	...	...	...	...	...	...	...
Less: Compensation of employees - to the rest of the world	...	...	...									
			46.4	50.0	69.7	67.9	38.9	38.7	28.9	62.8	95.6	99.3 <sup>a</sup>
Plus: Property income - from and to the rest of the world, net	-207.5	-188.1	-218.3									
			-178.3	-171.1	-308.3	-295.0	-401.0	-321.9	-653.3	-484.5	-393.0	-519.2 <sup>a</sup>
Plus: Property income - from the rest of the world	38.8	55.4	49.7									
			49.7	48.0	55.1	44.4	45.8	47.9	41.5	32.4	31.3	34.7 <sup>a</sup>
Less: Property income - to the rest of the world	246.3	243.5	267.1									
			228.0	219.1	363.4	339.3	446.8	369.9	694.8	516.9	424.3	553.9 <sup>a</sup>
Sum of Compensation of employees and property income - from and to the rest of the world, net	-207.5	-188.1	-218.3									
			-224.7	-221.1	-378.0	-362.9	-439.9	-360.7	-682.3	-547.3	-488.6	-618.5 <sup>a</sup>
Plus: Sum of Compensation of employees and property income - from the rest of the world	38.8	55.4	49.7									
			49.7	48.0	55.1	44.4	45.8	47.9	41.5	32.4	31.3	34.7 <sup>a</sup>
Less: Sum of Compensation of employees and property income - to the rest of the world	246.3	243.5	267.1									
			274.4	269.1	433.1	407.2	485.7	408.6	723.7	579.7	519.9	653.2 <sup>a</sup>
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...									
			...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	7702.1	7701.6	8017.1 <sup>b</sup>									
			10495.8	10341.6	10798.0	11499.0	11394.6	11996.9	12073.5	12645.4	9211.0	10590.1 <sup>a</sup>
Plus: Current transfers - from and to the rest of the world, net	27.9	42.2	27.3									
			68.6	21.1	6.7	-94.3	315.1	-55.2	-68.6	846.2	373.5	-94.5 <sup>a</sup>
Plus: Current transfers - from the rest of the world	99.3	124.0	131.3									
			195.9	190.1	212.8	209.2	582.3	223.9	206.9	1103.3	604.6	135.7 <sup>a</sup>
Less: Current transfers - to the rest of the world	71.4	81.8	104.0									
			127.3	169.0	206.1	303.5	267.2	279.1	275.5	257.1	231.1	230.2 <sup>a</sup>
Equals: GROSS NATIONAL DISPOSABLE INCOME	7730.0	7743.8	8044.4									
			10509.8	10362.8	10804.7	11404.7	11709.7	11941.8	12004.9	13491.7	9584.4	10495.5 <sup>a</sup>
Less: Final consumption expenditure / Actual final consumption	6586.7	6797.0	7159.0 <sup>c</sup>									
			8217.7	8065.3	8538.5	8956.8	9064.9	9837.7	9999.9	9851.8	7957.7	9506.4 <sup>a</sup>
Equals: SAVING, GROSS	1143.4	946.8	885.4									
			2292.1	2297.4	2266.2	2447.9	2644.8	2104.1	2005.0	3639.8	1626.8	989.1 <sup>a</sup>

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>		<b>1000</b>									
Plus: Capital transfers - from and to the rest of the world, net	-3.6	-5.5	-7.3									
Plus: Capital transfers - from the rest of the world	...	...	-7.3	-13.0	-11.0	-20.2	-13.8	-26.1	-20.7	-20.2	-13.9	-11.0 <sup>a</sup>
Less: Capital transfers - to the rest of the world <sup>a</sup>	3.6	5.5	7.3	...	...	...	...	...	...	...	...	...
Less: Gross capital formation	1994.4	2171.8	2330.4 <sup>c</sup>	...	...	...	...	...	...	...	...	11.0
			3360.0	3062.5	3505.4	2916.0	3091.2	3428.0	3366.7	3479.6	2378.2	2889.6 <sup>a</sup>
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	...	...	...	...	...	...	...	...	...	...	...	...
			-1075.2	-778.1	-1250.2	-488.3	-460.2	-1350.1	-1382.4	140.1	-765.4	-1911.5 <sup>a</sup>
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	565.7	558.3	538.0 <sup>d</sup>	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL INCOME	7136.3	7143.3	7479.1	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

<sup>b</sup> Account does not balance as data for this year(s) have not been revised.

<sup>c</sup> Statistical discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).

<sup>d</sup> Discrepancy with equivalent item in Table 2.6 (Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 4)).

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Bahamian dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	...	...	115.0	97.2	93.4	96.5	104.2	95.9	86.9	71.2	80.7	54.9 <sup>a</sup>
Crop and animal production, hunting and related service activities	62.9	64.5	...	...	...	...	...	...	...	...	...	...
Forestry and logging	...	...	...	...	...	...	...	...	...	...	...	...
Fishing and aquaculture	107.1	105.1	...	...	...	...	...	...	...	...	...	...
Manufacturing, mining and quarrying and other industrial activities	...	...	601.9	582.5	624.0	617.3	604.0	673.6	685.2	591.1	499.1	503.3 <sup>a</sup>
Mining and quarrying	...	...	57.6	77.9	106.1	100.0	36.0	36.4	100.2	77.9	85.4	58.0 <sup>a</sup>
Manufacturing	...	...	315.8	272.9	295.2	287.8	357.5	337.3	260.9	150.4	135.0	189.0 <sup>a</sup>
Electricity, gas, steam and air conditioning supply <sup>b</sup>	...	...	228.5	231.7	222.8	229.6	210.4	299.9	324.0	362.9	278.7	256.3 <sup>a</sup>
Water supply; sewerage, waste management and remediation activities	...	...	...	...	...	...	...	...	...	...	...	...
Construction	...	...	795.4	773.0	844.5	690.7	820.1	948.7	873.2	1002.2	667.7	762.4 <sup>a</sup>
Wholesale and retail trade, transportation and storage, accommodation and food service activities	...	...	2751.0	2770.1	2884.6	3001.1	2969.5	2864.4	3071.0	3244.4	1795.0	2632.5 <sup>a</sup>
Wholesale and retail trade; repair of motor vehicles and motorcycles	...	...	1342.9	1295.1	1461.6	1310.4	1456.6	1320.4	1332.2	1402.7	1256.9	1502.6 <sup>a</sup>
Transportation and storage	...	...	471.3	553.0	598.4	610.0	580.6	543.0	502.1	509.9	253.9	406.2 <sup>a</sup>
Accommodation and food service activities	...	...	936.9	922.0	824.6	1080.7	932.3	1000.9	1236.7	1331.8	284.3	723.7 <sup>a</sup>
Information and communication	...	...	342.2	396.2	484.6	479.0	457.4	465.5	448.6	373.2	397.3	424.7 <sup>a</sup>

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Financial and insurance activities	...	...	1000.7	932.8	964.3	1025.2	1014.9	1090.9	1095.2	1056.6	1017.5	1093.1 <sup>a</sup>
Real estate activities	...	...	1704.9	1680.4	1719.7	1742.2	1801.8	1877.0	1898.1	1823.7	1780.8	1837.8 <sup>a</sup>
Professional, scientific, technical, administrative and support service activities	...	...	529.5	567.2	651.8	699.0	677.8	759.7	713.1	823.5	649.5	745.7 <sup>a</sup>
Professional, scientific and technical activities	...	...	318.6	340.2	369.0	405.5	408.2	439.6	427.4	523.8	418.4	489.1 <sup>a</sup>
Administrative and support service activities	...	...	210.9	227.0	282.7	293.5	269.6	320.2	285.8	299.8	231.1	256.7 <sup>a</sup>
Public administration and defence, education, human health and social work activities	...	...	1186.7	1161.0	1227.2	1278.1	1329.3	1387.5	1393.4	1404.4	1382.3	1373.4 <sup>a</sup>
Public administration and defence; compulsory social security	...	...	549.5	541.4	594.5	613.9	625.4	668.4	671.9	693.7	672.2	660.1 <sup>a</sup>
Education	...	...	317.5	320.8	315.8	311.9	320.8	331.6	318.6	330.1	309.3	293.7 <sup>a</sup>
Human health and social work activities	...	...	319.7	298.8	316.9	352.3	383.1	387.5	402.9	380.7	400.8	419.6 <sup>a</sup>
Other service activities	...	...	733.3	768.6	793.3	858.6	908.6	922.0	944.7	978.5	647.4	699.9 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices	...	...	9760.7	9728.9	10287.5	10487.9	10687.5	11085.3	11209.3	11368.9	8917.4	10127.8 <sup>a</sup>
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	...	...	959.9	890.7	940.1	1297.3	1282.5	1305.8	1439.5	1756.9	1007.1	1534.1 <sup>a</sup>
Plus: Statistical discrepancy	...	...	...	-56.9	-51.5	76.7	-135.5	-33.4	107.0	67.0	-225.0	-453.3 <sup>a</sup>
Equals: GROSS DOMESTIC PRODUCT	...	...	10720.5	10562.8	11176.1	11861.9	11834.6	12357.6	12755.8	13192.8	9699.5	11208.6 <sup>a</sup>

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

<sup>b</sup> Includes Water supply; sewerage, waste management and remediation activities (E) of ISIC Rev. 4 industry classification.

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Bahamian dollar, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Base year	2012											
Industries												
Agriculture, forestry and fishing	...	...	115.0	93.6	88.0	88.6	93.2	88.3	77.6	60.8	69.4	47.4 <sup>a</sup>
Crop and animal production, hunting and related service activities	49.8	48.1	...	...	...	...	...	...	...	...	...	...
Forestry and logging	...	...	...	...	...	...	...	...	...	...	...	...
Fishing and aquaculture	135.3	122.3	...	...	...	...	...	...	...	...	...	...
Manufacturing, mining and quarrying and other industrial activities	...	...	601.9	570.1	694.2	834.7	715.0	710.3	650.9	548.1	370.5	253.1 <sup>a</sup>
Mining and quarrying	...	...	57.6	79.3	111.2	71.0	31.7	24.5	65.6	53.1	58.9	40.7 <sup>a</sup>
Manufacturing	...	...	315.8	277.2	294.6	258.0	327.2	287.7	194.7	85.5	89.1	49.9 <sup>a</sup>
Electricity, gas, steam and air conditioning supply <sup>b</sup>	...	...	228.5	213.7	288.4	505.7	356.1	398.1	390.6	409.5	222.4	162.6 <sup>a</sup>
Water supply; sewerage, waste management and remediation activities	...	...	...	...	...	...	...	...	...	...	...	...
Construction	...	...	795.4	733.4	761.3	583.4	672.2	766.0	711.0	797.9	511.1	703.3 <sup>a</sup>

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2012</b>											
Wholesale and retail trade, transportation and storage, accommodation and food service activities	...	...	2751.0	2697.0	2731.0	2790.5	2888.3	2734.4	2897.8	3135.8	1926.9	2496.1 <sup>a</sup>
Wholesale and retail trade; repair of motor vehicles and motorcycles	...	...	1342.9	1298.4	1457.3	1403.6	1631.9	1446.0	1460.2	1528.8	1404.6	1642.6 <sup>a</sup>
Transportation and storage	...	...	471.3	541.2	570.0	556.9	559.1	509.0	446.0	528.9	240.1	386.9 <sup>a</sup>
Accommodation and food service activities	...	...	936.9	857.3	703.7	830.0	697.3	779.4	991.7	1078.0	282.2	466.6 <sup>a</sup>
Information and communication	...	...	342.2	409.2	497.9	503.0	467.4	459.6	443.9	381.0	413.9	440.3 <sup>a</sup>
Financial and insurance activities	...	...	1000.7	920.5	933.5	1031.0	1035.4	1113.4	1108.7	1073.3	1028.4	1073.5 <sup>a</sup>
Real estate activities	...	...	1704.9	1692.5	1743.0	1736.0	1725.0	1731.5	1747.9	1677.5	1647.0	1744.0 <sup>a</sup>
Professional, scientific, technical, administrative and support service activities	...	...	529.5	556.4	635.6	668.8	663.9	735.6	665.0	779.6	609.7	689.3 <sup>a</sup>
Professional, scientific and technical activities	...	...	318.6	333.9	359.5	390.1	403.0	428.6	403.2	500.2	395.5	455.0 <sup>a</sup>
Administrative and support service activities	...	...	210.9	222.5	276.0	278.7	260.9	307.1	261.7	279.5	214.2	234.3 <sup>a</sup>
Public administration and defence, education, human health and social work activities	...	...	1186.7	1144.3	1129.6	1173.5	1226.1	1325.8	1376.9	1374.1	1324.1	1296.0 <sup>a</sup>
Public administration and defence; compulsory social security	...	...	549.5	532.4	551.2	567.4	578.5	650.9	644.8	685.7	611.2	614.4 <sup>a</sup>
Education	...	...	317.5	310.9	297.7	297.0	269.8	270.5	296.0	263.9	253.6	256.7 <sup>a</sup>
Human health and social work activities	...	...	319.7	301.0	280.6	309.1	377.7	404.4	436.2	424.5	459.3	425.0 <sup>a</sup>
Other service activities	...	...	733.3	760.9	761.9	813.0	859.4	877.0	860.1	869.6	790.6	750.1 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices	...	...	9760.7	9578.0	9976.0	10222.4	10345.8	10541.9	10539.9	10697.7	8691.6	9493.1 <sup>a</sup>
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	...	...	959.9	978.1	888.0	853.6	870.8	806.9	812.8	858.3	746.6	771.5 <sup>a</sup>
Plus: Statistical discrepancy	...	...	...	-142.5	-258.1	-364.4	-596.8	-405.1	-208.5	-200.6	-788.0	-427.6 <sup>a</sup>
Equals: GROSS DOMESTIC PRODUCT	...	...	10720.5	10413.6	10605.9	10711.6	10619.8	10943.7	11144.1	11355.4	8650.2	9837.0 <sup>a</sup>

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

<sup>b</sup> Includes Water supply; sewerage, waste management and remediation activities (E) of ISIC Rev. 4 industry classification.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

**Series 300:** 1993 SNA, Bahamian dollar, Western calendar year

**Series 1000:** 2008 SNA, Bahamian dollar, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>		<b>1000</b>									
Output, at basic prices	12341.7	12479.3	13243.6 16734.9	16599.4	17115.3	17209.3	17651.2	18561.7	19022.0	19913.9	15197.7	17496.2 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices	4485.6	4613.5	4949.0 6974.2	6870.5	6827.9	6721.4	6963.6	7476.4	7812.7	8545.0	6280.3	7368.4 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices	7856.1	7865.8	8294.6 9760.7	9728.9	10287.5	10487.9	10687.5	11085.3	11209.3	11368.9	8917.4	10127.8 <sup>a</sup>
Compensation of employees	2923.6	2874.3	3104.9 3778.0	3635.5	3622.1	3711.6	3842.0	4172.6	4264.0	4353.2	3443.6	...
Taxes on production and imports, less Subsidies	556.6	633.2	693.4 959.9	809.0	801.8	1261.7	1248.8	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>		<b>1000</b>									
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Total Economy only:												
Adjustment for FISIM (if FISIM is not distributed to uses)	503.0	609.2	588.9	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	565.7	558.3	510.2	...	...	...	...	...	...	...	...	...
			674.0	666.4	714.9	911.3	1126.4	1461.4	1458.0	1573.2	1499.5	...
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	1994.4	2171.8	2417.0	...	...	...	...	...	...	...	...	...
			3360.0	3062.5	3505.4	2916.0	3091.2	3428.0	3366.7	3479.6	2378.2	2889.6 <sup>a</sup>
Gross fixed capital formation	1900.7	2040.4	2337.5	...	...	...	...	...	...	...	...	...
			3249.3	2969.6	3379.2	2794.7	2972.2	3292.0	3210.9	3323.1	2267.4	2753.7 <sup>a</sup>
Changes in inventories	93.7	131.4	79.5	...	...	...	...	...	...	...	...	...
			108.2	91.4	124.4	123.1	115.7	132.7	140.1	135.4	110.2	129.7 <sup>a</sup>
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
			2.5	1.5	1.9	-1.8	3.3	3.3	15.7	21.1	0.6	6.1 <sup>a</sup>
Employment (average, in 1000 persons)	...	160.2	165.3	...	...	...	...	...	...	...	...	...

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

**Series 300:** 1993 SNA, Bahamian dollar, Western calendar year  
**Series 1000:** 2008 SNA, Bahamian dollar, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>		<b>1000</b>									
Output, at basic prices	211.3	210.7	219.5	...	...	...	...	...	...	...	...	...
			162.0	133.9	128.6	127.5	136.0	127.8	115.8	93.1	105.3	72.3 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices	41.3	41.2	43.3	...	...	...	...	...	...	...	...	...
			47.1	36.7	35.2	31.0	31.8	31.8	28.9	21.8	24.5	17.4 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices	170.0	169.6	176.2	...	...	...	...	...	...	...	...	...
			115.0	97.2	93.4	96.5	104.2	95.9	86.9	71.2	80.7	54.9 <sup>a</sup>
Compensation of employees	28.7	32.8	31.8	...	...	...	...	...	...	...	...	...
			17.7	15.4	14.1	14.0	14.7	13.7	12.7	11.1	10.5	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
			2.8	2.3	2.2	2.2	2.4	2.2	2.0	1.6	1.9	...
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 300: 1993 SNA, Bahamian dollar, Western calendar year  
 Series 1000: 2008 SNA, Bahamian dollar, Western calendar year

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>		<b>1000</b>									
Output, at basic prices	1474.6	1576.8	1918.0									
			1923.6	1907.3	1932.8	1924.6	1862.7	2066.9	2144.3	2220.5	1791.8	1805.3 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices	924.8	1031.4	1243.2									
			1321.7	1324.7	1308.7	1307.3	1258.7	1393.3	1459.1	1629.3	1292.7	1302.0 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices	549.8	545.4	674.7									
			601.9	582.5	624.0	617.3	604.0	673.6	685.2	591.1	499.1	503.3 <sup>a</sup>
Compensation of employees	253.0	278.5	297.7									
			269.9	266.5	255.5	191.3	192.1	210.5	241.7	219.8	174.8	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
			113.0	117.6	117.1	71.9	77.7	91.7	109.9	105.2	87.9	...
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 300: 1993 SNA, Bahamian dollar, Western calendar year  
 Series 1000: 2008 SNA, Bahamian dollar, Western calendar year

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>		<b>1000</b>									
Output, at basic prices	112.2	76.3	91.3									
			88.3	117.5	154.0	142.9	80.1	93.6	161.4	142.9	142.7	118.7 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices	28.9	19.5	23.7									
			30.7	39.6	48.0	42.9	44.1	57.2	61.2	65.1	57.3	60.7 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices	83.4	56.7	67.6									
			57.6	77.9	106.1	100.0	36.0	36.4	100.2	77.9	85.4	58.0 <sup>a</sup>
Compensation of employees	20.1	14.7	15.4									
			12.3	17.5	14.7	17.3	10.4	11.2	12.8	12.3	12.2	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
			7.7	7.1	8.2	8.2	7.0	7.7	9.6	10.8	10.9	...
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 300: 1993 SNA, Bahamian dollar, Western calendar year  
 Series 1000: 2008 SNA, Bahamian dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>		<b>1000</b>									
Output, at basic prices	675.7	691.9	1000.8									
			913.9	883.2	887.4	896.5	962.6	1049.8	995.5	947.1	743.9	805.8 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices	379.4	387.3	565.1									
			598.1	610.2	592.2	608.7	605.1	712.5	734.6	796.8	608.9	616.8 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices	296.4	304.5	435.7									
			315.8	272.9	295.2	287.8	357.5	337.3	260.9	150.4	135.0	189.0 <sup>a</sup>
Compensation of employees	119.8	135.6	150.3									
			144.0	146.9	136.8	140.0	151.7	165.8	189.2	166.5	119.5	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
			25.5	24.9	22.4	24.8	25.6	28.1	42.2	34.4	24.6	...
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 300: 1993 SNA, Bahamian dollar, Western calendar year  
 Series 1000: 2008 SNA, Bahamian dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>		<b>1000</b>									
Output, at basic prices	582.5	693.9	712.7									
			921.5	906.5	891.4	885.3	820.0	923.5	987.3	1130.4	905.2	880.7 <sup>b</sup>
Less: Intermediate consumption, at purchaser's prices	463.2	571.7	592.6									
			693.0	674.8	668.6	655.7	609.6	623.6	663.3	767.5	626.6	624.4 <sup>b</sup>
Equals: VALUE ADDED, GROSS, at basic prices	119.2	122.2	120.1									
			228.5	231.7	222.8	229.6	210.4	299.9	324.0	362.9	278.7	256.3 <sup>b</sup>
Compensation of employees	78.5	90.4	93.5									
			113.6	102.1	104.0	34.0	29.9	33.5	39.7	41.0	43.1	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
			79.9	85.7	86.5	38.9	45.0	56.0	58.1	60.0	52.4	...
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Water supply; sewerage, waste management and remediation activities (E) of ISIC Rev. 4 industry classification.

<sup>b</sup> All data for GDP and its components refer to preliminary data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 300: 1993 SNA, Bahamian dollar, Western calendar year  
 Series 1000: 2008 SNA, Bahamian dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>		<b>1000</b>									
Output, at basic prices	1059.5	1072.6	1186.5	1716.9	1857.1	1543.3	1801.8	2068.6	1959.5	2262.6	1527.2	1772.4 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices	412.1	375.5	392.4	943.9	1012.6	852.6	981.7	1119.8	1086.3	1260.4	859.5	1010.0 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices	647.4	697.1	794.1	773.0	844.5	690.7	820.1	948.7	873.2	1002.2	667.7	762.4 <sup>a</sup>
Compensation of employees	146.0	134.4	164.3	492.3	446.6	521.2	549.9	719.9	700.1	700.5	451.3	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	...	13.8	14.6	15.7	17.8	20.9	19.5	10.9	40.0	18.7	...
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 300: 1993 SNA, Bahamian dollar, Western calendar year  
 Series 1000: 2008 SNA, Bahamian dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>		<b>1000</b>									
Output, at basic prices	3457.4	3314.1	3467.7	4729.6	4805.9	4991.1	5072.5	5035.0	5357.3	5596.7	3331.1	4513.8 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices	1341.9	1287.6	1372.3	1959.5	1921.2	1989.9	2103.0	2170.6	2286.3	2352.3	1536.1	1881.3 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices	2115.5	2026.5	2095.4	2770.1	2884.6	3001.1	2969.5	2864.4	3071.0	3244.4	1795.0	2632.5 <sup>a</sup>
Compensation of employees	778.5	767.5	818.6	1005.4	936.9	955.0	997.4	1076.1	1094.0	1198.5	883.3	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	...	304.5	300.0	319.1	542.7	725.7	855.3	998.1	1012.3	1017.5	...
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 300: 1993 SNA, Bahamian dollar, Western calendar year  
 Series 1000: 2008 SNA, Bahamian dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>		<b>1000</b>									
Output, at basic prices	1234.1	1147.1	1176.7 1955.6	1909.6	2015.0	1960.3	2242.6	2115.7	2064.3	2164.3	1858.8	2217.3 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices	352.4	326.0	339.2 612.7	614.5	553.4	649.9	786.0	795.3	732.1	761.6	601.9	714.7 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices	881.7	821.1	837.5 1342.9	1295.1	1461.6	1310.4	1456.6	1320.4	1332.2	1402.7	1256.9	1502.6 <sup>a</sup>
Compensation of employees	256.7	247.6	278.4 487.1	469.8	431.0	420.5	475.4	449.7	467.4	547.6	492.3	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	...	54.2	67.5	63.7	65.7	70.4	81.6	91.1	97.0	77.7	...
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 300: 1993 SNA, Bahamian dollar, Western calendar year  
 Series 1000: 2008 SNA, Bahamian dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>		<b>1000</b>									
Output, at basic prices	528.9	568.4	602.6 850.3	916.2	973.4	1000.4	941.4	934.0	935.8	864.5	514.0	671.8 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices	213.6	230.9	252.5 379.0	363.2	375.0	390.4	360.8	391.0	433.7	354.6	260.1	265.6 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices	315.3	337.5	350.1 471.3	553.0	598.4	610.0	580.6	543.0	502.1	509.9	253.9	406.2 <sup>a</sup>
Compensation of employees	133.7	135.6	144.5 126.4	142.0	142.2	151.3	151.1	160.8	168.3	186.8	132.0	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	...	137.9	120.8	127.9	130.6	137.2	143.0	143.6	134.9	120.2	...
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 300: 1993 SNA, Bahamian dollar, Western calendar year

Series 1000: 2008 SNA, Bahamian dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>		<b>1000</b>									
Output, at basic prices	1694.4	1598.5	1688.4									
			1912.4	1903.8	1817.5	2030.3	1888.6	1985.3	2357.2	2567.9	958.4	1624.7 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices	775.9	730.7	780.6									
			975.5	981.7	992.9	949.6	956.2	984.4	1120.4	1236.1	674.1	901.0 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices	918.5	867.9	907.8									
			936.9	922.0	824.6	1080.7	932.3	1000.9	1236.7	1331.8	284.3	723.7 <sup>a</sup>
Compensation of employees	388.1	384.3	395.7									
			447.7	393.7	363.8	383.1	370.9	465.5	458.3	464.1	259.0	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
			112.5	111.6	127.4	346.4	518.1	630.8	763.4	780.5	819.6	...
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 300: 1993 SNA, Bahamian dollar, Western calendar year

Series 1000: 2008 SNA, Bahamian dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>		<b>1000</b>									
Output, at basic prices	480.2	518.9	655.4									
			583.9	591.0	637.6	581.8	566.3	599.2	552.5	531.3	490.9	522.3 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices	167.0	179.7	229.9									
			241.7	194.8	153.1	102.8	108.9	133.7	103.9	158.1	93.6	97.5 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices	313.2	339.2	425.6									
			342.2	396.2	484.6	479.0	457.4	465.5	448.6	373.2	397.3	424.7 <sup>a</sup>
Compensation of employees	146.4	148.6	189.6									
			68.1	50.7	51.6	65.2	46.0	49.8	50.1	49.8	44.8	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
			126.2	113.0	134.5	116.8	126.7	292.7	155.9	228.0	215.9	...
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 300: 1993 SNA, Bahamian dollar, Western calendar year

Series 1000: 2008 SNA, Bahamian dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>		<b>1000</b>									
Output, at basic prices	1118.6	1118.2	1114.9									
			1430.1	1345.5	1402.6	1424.4	1436.8	1491.7	1560.6	1540.3	1601.6	1567.6 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices	212.0	175.1	192.0									
			429.4	412.7	438.3	399.2	421.9	400.8	465.4	483.7	584.1	474.4 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices	906.7	943.1	922.9									
			1000.7	932.8	964.3	1025.2	1014.9	1090.9	1095.2	1056.6	1017.5	1093.1 <sup>a</sup>
Compensation of employees	406.4	397.3	393.3									
			354.2	303.7	305.7	322.0	326.5	319.2	308.9	296.8	288.4	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
			24.5	28.2	25.7	26.4	26.4	27.3	24.0	23.0	29.8	...
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 300: 1993 SNA, Bahamian dollar, Western calendar year

Series 1000: 2008 SNA, Bahamian dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>		<b>1000</b>									
Output, at basic prices	1972.3	2017.5	2029.9									
			2343.5	2383.7	2419.0	2466.7	2546.4	2654.9	2696.0	2583.9	2363.2	2554.8 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices	684.9	698.9	709.9									
			638.6	703.3	699.3	724.4	744.6	778.0	798.0	760.1	582.4	717.0 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices	1287.4	1318.6	1319.9									
			1704.9	1680.4	1719.7	1742.2	1801.8	1877.0	1898.1	1823.7	1780.8	1837.8 <sup>a</sup>
Compensation of employees	17.1	17.7	20.2									
			82.9	89.9	124.2	100.0	112.9	69.4	73.1	73.3	47.8	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
			5.4	6.6	6.6	6.3	6.2	5.8	6.0	8.6	8.5	...
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific, technical, administrative and support service activities (M+N)**

Series 300: 1993 SNA, Bahamian dollar, Western calendar year  
 Series 1000: 2008 SNA, Bahamian dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>		<b>1000</b>									
Output, at basic prices	415.5	416.9	407.6									
			760.3	805.7	883.8	919.8	946.9	1032.4	1020.4	1151.1	881.5	1004.8 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices	105.2	105.0	104.2									
			230.8	238.5	232.0	220.8	269.1	272.7	307.2	327.6	232.0	259.0 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices	310.3	311.8	303.4									
			529.5	567.2	651.8	699.0	677.8	759.7	713.1	823.5	649.5	745.7 <sup>a</sup>
Compensation of employees	118.9	116.9	121.1									
			180.7	212.8	236.3	246.7	251.6	272.2	289.5	275.0	165.6	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
			15.5	17.8	16.4	29.2	29.6	24.0	21.2	22.5	17.2	...
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, Bahamian dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>			<b>1000</b>									
Output, at basic prices			447.8	468.2	488.8	526.9	554.6	582.5	571.7	699.5	556.2	640.6 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices			129.3	128.0	119.7	121.4	146.5	143.0	144.3	175.7	137.8	151.6 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices			318.6	340.2	369.0	405.5	408.2	439.6	427.4	523.8	418.4	489.1 <sup>a</sup>
Compensation of employees			101.7	97.3	109.1	116.7	123.6	118.4	138.3	143.8	90.9	...
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS			...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS			...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital			10.0	12.3	11.2	13.5	15.0	7.4	7.5	7.4	6.8	...
OPERATING SURPLUS, NET			...	...	...	...	...	...	...	...	...	...
MIXED INCOME, NET			...	...	...	...	...	...	...	...	...	...
Gross capital formation			...	...	...	...	...	...	...	...	...	...

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, Bahamian dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices			312.5	337.5	395.0	392.9	392.3	449.9	448.7	451.6	325.3	364.1 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices			101.5	110.5	112.2	99.4	122.7	129.7	162.9	151.8	94.2	107.4 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices			210.9	227.0	282.7	293.5	269.6	320.2	285.8	299.8	231.1	256.7 <sup>a</sup>
Compensation of employees			78.9	115.5	127.2	130.0	128.0	153.8	151.2	131.2	74.7	...
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS			...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS			...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital			5.5	5.6	5.2	15.7	14.6	16.6	13.7	15.1	10.5	...
OPERATING SURPLUS, NET			...	...	...	...	...	...	...	...	...	...
MIXED INCOME, NET			...	...	...	...	...	...	...	...	...	...
Gross capital formation			...	...	...	...	...	...	...	...	...	...

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 300: 1993 SNA, Bahamian dollar, Western calendar year

Series 1000: 2008 SNA, Bahamian dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>		<b>1000</b>									
Output, at basic prices	1496.3	1617.8	1619.0									
			1811.5	1770.1	1780.8	1906.2	1896.0	2081.2	2138.6	2366.4	2076.7	2408.8 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices	428.1	561.9	499.8									
			624.8	609.2	553.6	628.1	566.7	693.7	745.2	961.9	694.4	1035.4 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices	1068.1	1055.8	1119.2									
			1186.7	1161.0	1227.2	1278.1	1329.3	1387.5	1393.4	1404.4	1382.3	1373.4 <sup>a</sup>
Compensation of employees	931.5	897.3	983.2									
			1096.2	1062.9	1117.6	1153.5	1208.9	1280.3	1283.9	1325.9	1253.1	...
Taxes on production and imports, less Subsidies	...	...	...									
			...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...									
			...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...									
			...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	...	...									
			48.4	47.0	57.4	72.4	79.4	112.2	97.6	93.8	90.9	...
OPERATING SURPLUS, NET	...	...	...									
			...	...	...	...	...	...	...	...	...	...
MIXED INCOME, NET	...	...	...									
			...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...									
			...	...	...	...	...	...	...	...	...	...

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 300: 1993 SNA, Bahamian dollar, Western calendar year

Series 1000: 2008 SNA, Bahamian dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>		<b>1000</b>									
Output, at basic prices	692.5	810.4	798.3									
			965.2	930.3	935.2	1019.9	956.2	1100.5	1132.3	1340.8	1122.1	1382.7 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices	245.1	376.0	312.8									
			415.7	388.9	340.7	405.9	330.8	432.1	460.4	647.2	449.9	722.6 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices	447.4	434.5	485.5									
			549.5	541.4	594.5	613.9	625.4	668.4	671.9	693.7	672.2	660.1 <sup>a</sup>
Compensation of employees	415.2	400.9	460.4									
			518.3	507.5	549.7	557.9	564.5	599.9	600.1	627.6	611.7	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
			31.2	33.9	44.8	56.1	60.9	68.5	71.8	66.1	60.5	...
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 300: 1993 SNA, Bahamian dollar, Western calendar year

Series 1000: 2008 SNA, Bahamian dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>		<b>1000</b>									
Output, at basic prices	384.7	378.2	392.7									
			395.0	396.6	384.9	382.9	397.3	416.6	416.0	408.1	354.1	357.7 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices	58.9	59.1	62.0									
			77.5	75.8	69.1	71.0	76.5	85.0	97.4	78.0	44.7	64.0 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices	325.9	319.2	330.7									
			317.5	320.8	315.8	311.9	320.8	331.6	318.6	330.1	309.3	293.7 <sup>a</sup>
Compensation of employees	274.6	258.3	275.6									
			293.3	296.1	304.8	297.0	307.2	323.0	320.3	320.3	281.3	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
			8.0	6.1	5.7	8.0	8.1	24.7	6.3	6.4	6.3	...
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 300: 1993 SNA, Bahamian dollar, Western calendar year

Series 1000: 2008 SNA, Bahamian dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>		<b>1000</b>									
Output, at basic prices	419.0	429.1	428.0									
			451.3	443.3	460.8	503.5	542.5	564.0	590.2	617.5	600.5	668.5 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices	124.2	126.9	125.0									
			131.6	144.5	143.8	151.1	159.4	176.6	187.3	236.8	199.7	248.9 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices	294.9	302.2	302.9									
			319.7	298.8	316.9	352.3	383.1	387.5	402.9	380.7	400.8	419.6 <sup>a</sup>
Compensation of employees	241.7	238.1	247.2									
			284.6	259.3	263.1	298.7	337.1	357.4	363.5	378.0	360.1	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
			9.1	7.1	6.9	8.4	10.4	19.0	19.6	21.3	24.2	...
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 300: 1993 SNA, Bahamian dollar, Western calendar year

Series 1000: 2008 SNA, Bahamian dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>		<b>1000</b>									
Output, at basic prices	655.9	616.0	625.1									
			1195.8	1215.8	1267.2	1323.9	1385.7	1404.0	1477.1	1568.1	1028.4	1274.2 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices	168.3	157.3	161.9									
			462.5	447.2	473.9	465.3	477.2	482.0	532.5	589.7	381.0	574.3 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices	487.6	458.7	463.1									
			733.3	768.6	793.3	858.6	908.6	922.0	944.7	978.5	647.4	699.9 <sup>a</sup>
Compensation of employees	97.1	83.4	85.1									
			134.5	135.9	133.6	142.8	142.1	161.4	210.0	202.5	124.0	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
			19.9	19.2	20.2	25.5	31.4	30.6	32.3	38.2	11.2	...
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

Table 4.2 Rest of the world (S.2)

Series 1000: 2008 SNA, Bahamian dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
V.I External account of goods and services - Resources												
Imports of goods and services			4944.7	4824.7	5133.8	4323.6	4393.6	4904.5	5077.6	4780.0	3314.2	4722.5 <sup>a</sup>
Imports of goods			...	...	...	...	...	...	...	...	...	...
Imports of services			...	...	...	...	...	...	...	...	...	...
V.I External account of goods and services - Uses												
Exports of goods and services			4087.4	4202.8	4214.4	4389.4	3936.5	3963.0	4573.7	4708.3	2452.8	3081.8 <sup>a</sup>
Exports of goods			...	...	...	...	...	...	...	...	...	...
Exports of services			...	...	...	...	...	...	...	...	...	...
EXTERNAL BALANCE OF GOODS AND SERVICES			857.2	621.9	919.4	-65.8	457.1	941.5	503.9	71.6	861.4	1640.7 <sup>a</sup>
V.II External account of primary income and current transfers - Resources												
EXTERNAL BALANCE OF GOODS AND SERVICES			857.2	621.9	919.4	-65.8	457.1	941.5	503.9	71.6	861.4	1640.7 <sup>a</sup>
Compensation of employees			46.4	50.0	69.7	67.9	38.9	38.7	28.9	62.8	95.6	99.3 <sup>a</sup>
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...	...	...	...
Taxes on production and imports			...	...	...	...	...	...	...	...	...	...
Taxes on products			...	...	...	...	...	...	...	...	...	...
Other taxes on production			...	...	...	...	...	...	...	...	...	...
Less: Subsidies			...	...	...	...	...	...	...	...	...	...
Subsidies on products			...	...	...	...	...	...	...	...	...	...
Other subsidies on production			...	...	...	...	...	...	...	...	...	...
Property income			228.0	219.1	363.4	339.3	446.8	369.9	694.8	516.9	424.3	553.9 <sup>a</sup>
Current taxes on income, wealth, etc.			...	...	...	...	...	...	...	...	...	...
Social contributions			...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind			...	...	...	...	...	...	...	...	...	...
Other current transfers			127.3	169.0	206.1	303.5	267.2	279.1	275.5	257.1	231.1	230.2 <sup>a</sup>
Adjustment for the change in net equity of households on pension funds			...	...	...	...	...	...	...	...	...	...
V.II External account of primary income and current transfers - Uses												
Compensation of employees			...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...	...	...	...
Taxes on production and imports			...	...	...	...	...	...	...	...	...	...
Taxes on products			...	...	...	...	...	...	...	...	...	...
Other taxes on production			...	...	...	...	...	...	...	...	...	...
Less: Subsidies			...	...	...	...	...	...	...	...	...	...
Subsidies on products			...	...	...	...	...	...	...	...	...	...
Other subsidies on production			...	...	...	...	...	...	...	...	...	...
Property income			49.7	48.0	55.1	44.4	45.8	47.9	41.5	32.4	31.3	34.7 <sup>a</sup>
Current taxes on income and wealth, etc.			...	...	...	...	...	...	...	...	...	...
Social contributions			...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Social benefits other than social transfers in kind			...	...	...	...	...	...	...	...	...	...
Other current transfers			195.9	190.1	212.8	209.2	582.3	223.9	206.9	1103.3	604.6	135.7 <sup>a</sup>
Adjustment for the change in net equity of households on pension funds			...	...	...	...	...	...	...	...	...	...
<b>CURRENT EXTERNAL BALANCE</b>			1013.3	821.9	1290.7	391.4	581.9	1357.4	1254.7	-227.3	976.5	2353.8 <sup>a</sup>
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
<b>CURRENT EXTERNAL BALANCE</b>			1013.3	821.9	1290.7	391.4	581.9	1357.4	1254.7	-227.3	976.5	2353.8 <sup>a</sup>
Capital transfers, receivable less payable			7.3	13.0	11.0	20.2	13.8	26.1	20.7	20.1	13.9	11.0 <sup>a</sup>
Capital transfers, receivable			7.3	13.0	11.0	20.2	13.8	26.1	20.7	20.1	13.9	11.0 <sup>a</sup>
Less: Capital transfers, payable			...	...	...	...	...	...	...	...	...	...
<b>Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS</b>			1020.6	835.0	1301.7	411.5	595.7	1383.5	1275.4	-207.1	990.4	2364.8 <sup>a</sup>
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets			...	...	...	...	...	...	...	...	...	...
<b>NET LENDING (+) / NET BORROWING (-)</b>			1020.6	835.0	1301.7	411.5	595.7	1383.5	1275.4	-207.1	990.4	2364.8 <sup>a</sup>

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

## Bahrain

### Source

The estimates are published by the Central Informatics Organization in the "National Accounts of Bahrain". The following tables have been prepared from replies to the UN National Accounts Questionnaire by the Ministry of Finance and National Economy.

### General

The estimates shown in the following tables have been prepared by the Statistics Department in accordance with the United Nations System of National Accounts 1993 (1993 SNA), so far as the existing data would permit.

In line with international recommendations, which states the importance of changing the base year whenever diverged from the comparison year to be more accurate and representative of the current economic reality, and enable decision-makers in the public and private sectors, to decide the appropriate economic and financial policies. The Directorate of National Accounts in Central of informatics and communication had changed the base year from 2001 to 2010, That is because it's less distortion and volatile in price than in previous years. Also we conduct a comprehensive review of data base for the years from 1980 until 2011, guided by 1993 SNA and 2008 SNA.

As a first step towards the implementation of the 2008 SNA, the financial intermediation services measured indirectly had allocated to the benefiting activities and sectors, in line with the recommendations of the new system. Those actions have led to change in GDP figures at constant and current prices.

### Methodology:

#### Overview of GDP Compilation

Current price estimates of GDP are compiled using combination of benchmark survey data, regular sample survey data and administrative records, Government data, trade statistics, studies such as cost of production of agricultural products and enterprises financial statements (profit and loss accounts and balance sheet) as following:

In the case of agriculture, detail data are collected on agricultural crops products for both crops and livestock through Annual production survey which is conducted by the Department of agriculture. The survey gives results on cost of agricultural crops and farming of animals. Monthly survey of fishing activities conducted by the Department of fishing which gives an estimation on the cost of fishing.

Annual economic survey conducted by national account section (including industries, construction, transportation and communication, private education, private health , hotels and restaurants, business and personal services), data are collected on revenues or sales, intermediate costs of goods and services, inventory change, numbers employed, compensation of employees, and acquisitions and disposals of capital assets and financial assets by type.

Government sector accounts are compiled using annual data on government provided by the Ministry of Finance. Other administrative data, such as number of doctors, clinics, teachers, quantities of imported commodities. Data also are collected from financial statements of public enterprises. Data related to gross capital formation by activity are obtained from enterprises, and from government.

Imports and exports data are obtained from the Central Informatics Organization (CIO), and the balance of payments data from the Bahrain central Banks. Measurement of household final consumption is estimated based on latest Household budget surveys (2006), and modified using CPI and population growth. There are no suitable sources for the measurement of change in stock; hence the estimate is derived residually.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 100: 1993 SNA, Bahrain dinar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100											
Expenditures of the gross domestic product												
Final consumption expenditure	5231.6	5729.4	6179.4	6891.0	7108.2	7377.0	7522.5	7814.0	8106.9	8152.2	7716.5	
Household final consumption expenditure	3972.8	4218.3	4382.9	4976.5	5070.9	5312.2 <sup>a</sup>	5448.6 <sup>a</sup>	5596.4 <sup>a</sup>	5771.9	5851.8	5469.4	
NPISHs final consumption expenditure	8.9	10.1	11.1	11.7	13.0	14.5	21.3	18.9	20.2	20.1	15.4	
General government final consumption expenditure	1249.9	1501.1	1785.4	1902.8	2024.3	2064.8	2073.9	2217.7	2314.8	2280.3	2232.1	
Individual consumption expenditure	...	...	...	...	...	...	...	901.8	864.0	859.7	1102.1	
Collective consumption expenditure	...	...	...	...	...	...	...	1315.8	1451.0	1420.6	1130.0	
Gross capital formation	2638.1	2424.0	3254.2	3173.8	3370.0	2980.7	3533.6	4394.0	5012.3	4743.2	4605.3	
Gross fixed capital formation	2518.1	2279.4	3102.9	3029.8	3213.8	2810.4	3122.7	3781.3	4187.5	4039.3	3761.6	
Changes in inventories	120.0	144.6	151.3	144.0	156.2	170.3	410.9	612.8	824.8	703.9	843.8	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Exports of goods and services	6723.0	10757.1	11809.8	12822.7	12058.0	9702.8	8993.4	10107.6	11264.7	11116.2	9493.7	
Exports of goods	5131.3	8462.0	8676.8	9626.5	8835.2	6276.5	4858.3	5837.7	6784.4	6813.0	5288.7	
Exports of services	1591.7	2295.1	3133.0	3196.2	3222.8	3426.3	4135.1	4269.9	4480.2	4303.2	4205.0	
Less: Imports of goods and services	4924.5	8086.5	9681.7	10652.6	9982.4	8385.5	7929.1	8977.5	10170.3	9478.1	8759.6	
Imports of goods	4207.6	6588.5	7408.9	8001.3	7439.0	5906.8	5109.2	6044.6	7185.4	6491.0	5336.5	
Imports of services	716.9	1498.0	2272.8	2651.3	2543.4	2478.7	2819.8	2932.9	2984.9	2987.1	3423.1	
Equals: GROSS DOMESTIC PRODUCT	9668.2	10820.0	11561.7	12234.9	12553.8	11675.0	12120.4	13338.1	14213.5	14533.7	13056.0	

<sup>a</sup> Includes NPISH's final consumption expenditure.**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 100: 1993 SNA, Bahrain dinar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2010</b>											
<b>Expenditures of the gross domestic product</b>												
<u>Final consumption expenditure</u>	5231.6	5721.1	5991.5	6485.5	6523.3	6711.7	6678.3	6947.7	7051.9	7044.7	6784.4	
Household final consumption expenditure	3972.8	4235.2	4282.3	4705.9	4685.8 <sup>a</sup>	4806.1 <sup>a</sup>	4778.0	4842.8	4908.3	4931.8	4716.5	
NPISHs final consumption expenditure	8.9	10.1	11.0	12.0	12.9	14.2	17.8	15.7	15.8	17.1	15.4	
General government final consumption expenditure	1249.9	1475.9	1698.3	1767.6	1837.5	1905.5	1882.5	2089.3	2127.9	2095.7	2052.5	
<u>Gross capital formation</u>	2638.1	2334.2	2536.0	2941.7	3124.7 <sup>b</sup>	2819.2	3286.2	3759.7	4070.0	3818.8	3645.9	
Gross fixed capital formation	2518.1	2203.6	2420.5	2830.1	2996.1	2740.6	3036.0	3357.1	3672.9	3571.2	3435.5	
Changes in inventories	120.0	130.5	115.5	111.7	88.8	78.7	250.2	402.7	397.2	247.6	210.5	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
<u>Exports of goods and services</u>	6723.0	8766.1	10589.8	10519.5	10091.6	10006.3	9730.5	10089.5	10418.6	10458.3	10191.7	
Exports of goods	5131.3	6218.8	6895.2	7437.3	6998.7	6868.7	5995.1	6276.2	6346.2	6581.7	6314.4	
Exports of services	1591.7	2547.3	3694.6	3082.2	3092.9	3137.6	3735.4	3813.3	4072.3	3876.6	3877.4	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2010</b>											
Less: Imports of goods and services	4924.5	6961.4	8889.7	9165.2	8489.1	8007.0	7754.5	8344.0	8821.6	8330.5	8272.0	
Imports of goods	4207.6	5522.4	6378.4	6583.6	6094.1	5777.9	5253.0	5739.9	6156.9	5687.6	5212.8	
Imports of services	716.9	1439.0	2511.4	2581.6	2394.9	2229.0	2501.5	2604.1	2664.7	2642.9	3059.2	
Equals: GROSS DOMESTIC PRODUCT	9668.2	9860.0	10227.6	10781.6	11250.6	11530.2	11940.5	12452.9	12718.9	12991.3	12350.0	

<sup>a</sup> Includes NPISH's final consumption expenditure.

<sup>b</sup> Discrepancy between components and total.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 100: 1993 SNA, Bahrain dinar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
GROSS DOMESTIC PRODUCT	9667.1	10820.0	11561.7	12234.9	12553.8	11675.0	12120.3	13338.1	14213.5	14533.7	13056.0	
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Plus: Property income - from and to the rest of the world, net	-892.3	-950.7	-378.8	-449.6	-613.9	-652.7	-675.1	-748.1	-780.6	-850.0	-924.6	
Plus: Property income - from the rest of the world	551.8	824.6	768.9	779.1	803.2	840.4	851.3	794.4	909.3	876.5	946.4	
Less: Property income - to the rest of the world	1444.1	1775.5	1147.7	1228.7	1417.0	1493.1	1526.4	1542.5	1689.9	1726.5	1871.0	
Sum of Compensation of employees and property income - from and to the rest of the world, net	-892.3	-950.7	-378.8	-449.6	-613.9	-652.7	-675.1	-748.1	-780.6	-850.0	-924.6	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Equals: GROSS NATIONAL INCOME	8774.8	9869.3	11182.9	11785.3	11939.9	11022.3	11445.3 <sup>a</sup>	12590.0 <sup>a</sup>	13432.9 <sup>a</sup>	13683.6 <sup>a</sup>	12131.4 <sup>a</sup>	
Plus: Current transfers - from and to the rest of the world, net	-617.3	-770.8	-780.0	-814.4	-889.0	-890.1	-899.2	-927.2	-1229.1	-1086.7	-1029.5	
Plus: Current transfers - from the rest of the world	...	...	...	...	...	...	...	...	...	...	...	
Less: Current transfers - to the rest of the world	617.3	770.6	780.0	814.4	889.0	890.1	899.2	927.2	1229.1	1086.7	1029.5	
Equals: GROSS NATIONAL DISPOSABLE INCOME	8157.5	9098.5	10402.9	10970.9	11050.9	10132.2	10546.1	11662.8	12203.8	12596.9	11101.9	
Less: Final consumption expenditure / Actual final consumption	5230.5	5729.4	6179.4	6891.0	7108.2	7377.0	7522.5	7814.0	8106.9	8152.2	7716.5	
Equals: SAVING, GROSS	2927.0	3369.1	4223.5	4079.9	3942.7	2755.2	3023.6	3848.8	4096.9	4444.7	3385.3	
Plus: Capital transfers - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Less: Gross capital formation	2638.1	2424.0	3254.2	3173.8	3370.0	2980.7	3533.6	4394.0	5012.3	4743.2	4605.3	
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	...	...	...	...	...	...	-510.0	-545.3	-915.3	-298.6	-1220.1	
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	547.7	628.9	597.7	613.0	663.7	708.8	737.5	844.8	984.0	1076.8	1037.1	
Equals: NET NATIONAL INCOME	8227.1	9240.4	10585.2	11172.3	11276.1	10313.5	11382.8	12493.3	13229.5	13456.9	12018.8	
Equals: NET NATIONAL DISPOSABLE INCOME	7609.8	8469.6	9805.2	10357.9	10387.1	9423.4	9808.6	10818.0	11219.8	11520.1	10064.7	
Equals: SAVING, NET	2379.3	2740.2	3625.8	3466.9	3279.0	2046.4	2286.0	3004.0	3112.9	3367.9	2348.2	

<sup>a</sup> Discrepancy between gross value, consumption of fixed capital, and net value.

**Table 2.1 Value added by industries at current prices (ISIC Rev. 3)**

Series 100: 1993 SNA, Bahrain dinar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing <sup>a</sup>	28.8	31.5	31.9	33.6	37.6	36.9 <sup>b</sup>	40.3	38.8	40.9	40.9	40.8	
Agriculture, hunting, forestry <sup>a</sup>	19.5	21.6	22.0	23.0	26.1	27.4	27.4	26.3	28.0	27.8	27.7	
Fishing <sup>a</sup>	9.3	9.9	9.9	10.6	11.6	10.3	12.9	12.5	12.9	13.1	13.1	
Mining and quarrying <sup>a</sup>	2099.8	2923.1	2942.8	3173.1	3007.5	1657.4	1460.3	1782.7	2243.9	2170.0	1600.6	
Manufacturing <sup>a</sup>	1400.2	1628.2	1717.9	1812.9	1874.1	2029.7	2194.1	2468.3	2504.4	2561.1	2366.8	
Electricity, gas and water supply <sup>a</sup>	128.6	137.5	143.9	152.1	159.1	164.8	152.8	161.7	178.9	188.8	205.4	
Construction <sup>a</sup>	719.8	669.0	693.0	727.9	799.4	864.4	956.7	1079.6	1165.8	1195.9	1082.6	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants <sup>a</sup>	712.5	651.1	722.2	756.6	797.3	824.9	850.6	921.7	925.1	966.6	784.8	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods <sup>a</sup>	451.9	449.5	477.7	493.4	521.9	539.8	557.6	599.3	611.3	625.5	589.1	
Hotels and restaurants <sup>a</sup>	260.6	201.7	244.5	263.2	275.4	285.2	293.0	322.4	313.8	344.3	195.7	
Transport, storage and communications <sup>a</sup>	647.1	661.4	726.9	764.1	826.1	879.7	903.2	988.3	1056.6	1128.8	870.3	
Financial intermediation; real estate, renting and business activities <sup>a</sup>	2294.7	2275.7	2382.3	2476.3	2596.8	2678.8	2835.8	3014.9	3099.9	3031.8	3044.0	
Financial intermediation <sup>a</sup>	1696.3	1713.0	1796.2	1865.7	1949.7	2011.2	2124.0	2263.0	2321.1	2278.8	2339.4	
Real estate, renting and business activities <sup>a</sup>	598.4	562.7	586.2	610.6	647.1	667.6	711.8	751.9	778.8	753.0	704.5	
Public administration and defence; compulsory social security <sup>a</sup>	653.8	779.3	924.8	962.0	1015.6	1049.2	1105.7	1155.5	1206.3	1207.3	1208.7	
Education; health and social work; other community, social and personal services <sup>a</sup>	803.2	888.5	1074.0	1165.9	1248.6	1297.0	1388.6	1458.1	1502.1	1497.3	1367.4	
Education <sup>a</sup>	386.0	423.4	496.7	547.5	577.6	602.4	630.0	648.8	660.5	639.8	634.1	
Health and social work <sup>a</sup>	227.4	251.2	339.8	362.5	384.5	401.1	417.0	436.4	461.6	465.7	475.3	
Other community, social and personal services <sup>c</sup>	189.0	213.9	237.5	255.9	286.5	293.5	341.6	372.9	380.0	391.8	258.0	
Private households with employed persons <sup>a</sup>	78.7	82.6	87.6	95.5	103.0	111.3	128.8	142.4	135.5	129.3	110.7	
Equals: VALUE ADDED, GROSS, in basic prices <sup>a</sup>	9567.2	10727.9	11447.6	12119.8	12465.2	11594.1	12022.2	13211.9	14059.0	14120.9	12682.2	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products <sup>d</sup>	101.0	92.1	114.2	115.1	88.6	109.2	98.2	126.3	155.1	412.8	373.8	
Equals: GROSS DOMESTIC PRODUCT	9668.2	10820.0	11561.7	12234.9	12553.8	11703.3	12120.4	13338.1	14213.5	14533.7	13056.0	

<sup>a</sup> At producers' prices.

<sup>b</sup> Discrepancy between components and total.

<sup>c</sup> At producers' prices. Includes data for the NPISH (Non-profit institutions serving households) sector.

<sup>d</sup> Refers to import duties.



Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)

Series 100: 1993 SNA, Bahrain dinar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2010</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing <sup>a</sup>	28.8	29.2	29.9	30.3	33.7	32.7 <sup>b</sup>	34.9	34.6	35.9	35.6	35.6	
Agriculture, hunting, forestry <sup>a</sup>	19.5	20.0	19.6	21.2	23.9	22.9	24.0	23.9	25.1	24.7	24.6	
Fishing <sup>a</sup>	9.3	9.2	10.3	9.1	9.8	9.7	11.0	10.7	10.9	10.9	11.1	
Mining and quarrying <sup>a</sup>	2099.8	2172.3	1995.5	2291.5	2377.8	2379.3	2386.4	2377.9	2352.3	2400.2	2402.4	
Manufacturing <sup>a</sup>	1400.2	1443.7	1511.1	1566.2	1642.5	1695.0	1783.3	1802.5	1836.3	1865.2	1759.5	
Electricity, gas and water supply <sup>a</sup>	128.6	132.4	137.4	143.2	159.4	167.9	125.5	128.3	126.1	143.3	191.5	
Construction <sup>a</sup>	719.8	663.1	690.2	718.9	765.3	810.7	857.0	872.0	921.2	945.5	936.8	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants <sup>a</sup>	712.5	660.2	710.7	731.8	760.4	778.9	799.1	869.9	867.0	896.2	714.7	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods <sup>a</sup>	451.9	444.4	470.8	478.6	497.6	508.1	523.6	568.3	568.7	574.8	533.2	
Hotels and restaurants <sup>a</sup>	260.6	215.8	239.8	253.2	262.8	270.8	275.5	301.6	298.2	321.5	181.5	
Transport, storage and communications <sup>a</sup>	647.1	687.6	719.5	742.5	787.0	840.8	867.2	978.7	1053.8	1000.4	758.9	
Financial intermediation, real estate, renting and business activities <sup>a</sup>	2294.7	2249.1	2337.1	2386.3	2466.3	2519.6	2650.4	2790.1	2856.6	2785.2	2765.5	
Financial intermediation <sup>a</sup>	1696.3	1690.0	1758.1	1793.2	1846.2	1888.7	1972.9	2070.9	2140.2	2082.3	2111.3	
Real estate, renting and business activities <sup>a</sup>	598.4	559.1	579.0	593.1	620.1	630.9	677.5	719.2	716.4	702.9	654.2	
Public administration and defence; compulsory social security <sup>a</sup>	653.8	772.4	881.5	889.5	935.2	963.0	992.6	1029.3	1047.6	1050.2	1097.0	
Education; health and social work; other community, social and personal services <sup>a</sup>	806.2	868.2	1013.2	1078.6	1142.8	1180.4	1243.2	1336.4	1363.8	1354.7	1226.1	
Education <sup>a</sup>	386.0	411.7	455.4	496.4	521.1	541.0	564.0	595.1	602.9	590.8	569.9	
Health and social work <sup>a</sup>	228.0	244.6	323.5	336.8	354.5	365.5	382.5	414.7	432.1	435.6	437.0	
Other community, social and personal services <sup>c</sup>	189.0	212.0	234.4	245.3	267.2	273.9	296.6	326.6	328.8	328.4	219.2	
Private households with employed persons <sup>a</sup>	78.7	82.4	86.9	89.6	95.1	101.3	114.2	123.2	115.4	110.8	97.7	
Equals: VALUE ADDED, GROSS, in basic prices <sup>a</sup>	9570.0	9760.6	10113.1	10668.7	11165.3	11468.5	11853.9	12342.8	12576.0	12587.4	11985.8	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products <sup>d</sup>	101.0	99.4	114.4	112.8	85.3	104.2	86.6	110.1	142.9	403.9	364.3	
Equals: GROSS DOMESTIC PRODUCT	9668.2	9860.0	10227.6	10781.6	11250.6	11572.7	11940.5	12452.9	12718.9	12991.3	12350.0	

<sup>a</sup> At producers' prices.<sup>b</sup> Discrepancy between components and total.<sup>c</sup> At producers' prices. Includes data for the NPISH (Non-profit institutions serving households) sector.<sup>d</sup> Refers to import duties.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Total Economy**

Series 100: 1993 SNA, Bahrain dinar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices <sup>a</sup>	18730.7	20892.5	22564.3	23717.4	24076.1	21548.7	22432.1	25267.1	26554.3	27064.2	23761.0	
Less: Intermediate consumption, at purchaser's prices	9164.7	10164.6	11116.7	11597.6	11611.5	9954.6	10402.5	12055.1	12495.3	12943.3	11078.8	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	9566.1	10727.9	11447.6	12119.8	12465.2	11594.1	12022.2	13211.9	14059.0	14120.9	12682.2	
Compensation of employees	2785.1	2944.6	3298.2	3439.1	3645.7	3763.6	3921.2	4052.4	4381.6	4304.5	3990.4	
Taxes on production and imports, less Subsidies <sup>b</sup>	313.4	286.4	297.0	305.9	295.2	319.4	353.5 <sup>c</sup>	395.0	397.7	412.3	394.0	
Taxes on production and imports	313.4	286.4	297.0	305.9	295.2	319.4	337.2	395.0	397.7	412.3	394.0	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	313.4	286.4	297.0	305.9	295.2	319.4	337.2	395.0	397.7	412.3	394.0	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>d</sup>	6467.6	7496.9	7852.4	8374.8	8523.8	7482.5	7747.4	8764.5	9279.7	9404.1	8297.8	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	547.7	628.9	597.7	613.0	663.7	708.8	733.4	844.8	984.0	1076.8	1037.4	
OPERATING SURPLUS, NET <sup>e</sup>	5919.9	6868.0	7254.7	7761.7	7856.6	6796.6	7022.9	7919.6	8295.7	8327.3	7260.5	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	2638.1	2424.0	3254.2	3173.8	3370.0	2980.7	3533.6	4394.0	5012.0	4743.0	4605.3	
Gross fixed capital formation	2518.1	2279.4	3102.9	3029.8	3213.8	2810.4	3122.7	3781.3	4187.5	4039.3	3761.5	
Changes in inventories	120.0	144.6	151.3	144.0	156.2	170.3	410.9	612.8	824.8	703.9	843.9	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> At producers' prices.

<sup>b</sup> Refers to indirect taxes.

<sup>c</sup> Discrepancy between components and total.

<sup>d</sup> Includes import duties. Includes Mixed Income, Gross.

<sup>e</sup> Includes import duties. Includes Mixed Income, Net.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Agriculture, hunting, forestry; fishing (A+B)**

Series 100: 1993 SNA, Bahrain dinar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices <sup>a</sup>	40.3	44.1	44.8	47.1	51.4	51.1	54.0	51.5	53.8	53.3	53.1	
Less: Intermediate consumption, at purchaser's prices	11.5	12.6	13.0	13.4	13.8	14.2	13.7	12.7	12.8	12.4	12.2	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	28.8	31.5	31.9	33.6	37.6	36.9	40.3	38.8	40.9	40.9	40.8	
Compensation of employees	13.3	13.5	13.6	13.9	14.4	14.8	15.8	15.2	16.1	16.7	17.0	
Taxes on production and imports, less Subsidies	-1.2	-1.4	-1.6	-1.5	-1.5	-1.4	-1.3	-1.1	-1.1	-1.0	-1.2	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	-1.2	-1.4	-1.6	-1.5	-1.5	-1.4	-1.3	-1.1	-1.1	-1.0	-1.2	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
OPERATING SURPLUS, GROSS <sup>b</sup>	16.8	19.4	19.8	21.3	24.7	23.6	25.7	24.6	25.9	25.1	25.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	1.2	1.2	1.2	1.3	1.5	1.6	1.8	1.7	1.7	1.8	1.9	
OPERATING SURPLUS, NET <sup>c</sup>	15.5	18.2	18.6	20.0	23.3	22.0	23.9	23.0	24.2	23.3	23.2	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> At producers' prices.  
<sup>b</sup> Includes Mixed Income, Gross.  
<sup>c</sup> Includes Mixed Income, Net.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Agriculture, hunting and related service activities (01)**

Series 100: 1993 SNA, Bahrain dinar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices <sup>a</sup>	28.5	31.2	31.8	33.3	36.5	37.3	37.0	35.4	37.1	36.4	36.2	
Less: Intermediate consumption, at purchaser's prices	9.0	9.6	9.9	10.2	10.4	10.7	9.6	9.1	9.1	8.7	8.5	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	19.5	21.6	22.0	23.0	26.1	26.6	27.4	26.3	28.0	27.8	27.7	
Compensation of employees	5.3	5.3	5.4	5.6	6.0	6.2	7.0	6.7	7.2	7.8	7.9	
Taxes on production and imports, less Subsidies	-1.3	-1.4	-1.6	-1.5	-1.5	-1.5	-1.3	-1.1	-1.1	-1.0	-1.2	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	-1.3	-1.4	-1.6	-1.5	-1.5	-1.5	-1.3	-1.1	-1.1	-1.0	-1.2	
OPERATING SURPLUS, GROSS <sup>b</sup>	15.5	17.7	18.1	19.0	21.6	21.9	21.7	20.7	21.9	21.0	21.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	0.8	0.8	0.8	0.9	1.0	1.1	1.2	1.1	1.1	1.2	1.2	
OPERATING SURPLUS, NET <sup>c</sup>	14.7	16.9	17.3	18.1	20.5	20.8	20.5	19.6	20.8	19.9	19.8	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> At producers' prices.  
<sup>b</sup> Includes Mixed Income, Gross.  
<sup>c</sup> Includes Mixed Income, Net.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Fishing (B)**

Series 100: 1993 SNA, Bahrain dinar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices <sup>a</sup>	11.8	12.9	13.0	13.8	14.9	13.8	17.0	16.1	16.7	16.9	16.9	
Less: Intermediate consumption, at purchaser's prices	2.5	3.1	3.1	3.2	3.3	3.5	4.2	3.6	3.7	3.8	3.8	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	9.3	9.9	9.9	10.6	11.6	10.3	12.9	12.5	12.9	13.1	13.1	
Compensation of employees	8.0	8.1	8.2	8.3	8.4	8.6	8.8	8.6	8.9	9.0	9.1	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>b</sup>	1.3	1.7	1.7	2.3	3.1	1.7	4.0	3.9	4.1	4.1	4.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	0.4	0.4	0.4	0.4	0.4	0.5	0.6	0.6	0.6	0.6	0.6	
OPERATING SURPLUS, NET <sup>c</sup>	0.9	1.3	1.3	1.8	2.7	1.2	3.4	3.3	3.4	3.5	3.4	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> At producers' prices.

<sup>b</sup> Includes Mixed Income, Gross.

<sup>c</sup> Includes Mixed Income, Net.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Mining and quarrying (C)**

Series 100: 1993 SNA, Bahrain dinar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices <sup>a</sup>	2264.3	3101.4	3140.4	3433.4	3289.7	1954.7	1765.0	2136.2	2631.0	2605.2	1969.0	
Less: Intermediate consumption, at purchaser's prices	164.5	178.3	197.6	260.2	282.2	297.3	304.7	353.6	387.5	435.3	368.3	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	2099.8	2923.1	2942.8	3173.1	3007.5	1657.4	1460.3	1782.7	2243.5	2169.7	1600.6	
Compensation of employees	30.9	33.0	30.9	32.0	34.1	34.9	35.2	35.7	36.2	36.4	36.6	
Taxes on production and imports, less Subsidies	0.4	0.3	0.3	0.4	0.4	0.4	0.4	0.5	0.6	0.6	0.6	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	0.4	0.3	0.3	0.4	0.4	0.4	0.4	0.5	0.6	0.6	0.6	
OPERATING SURPLUS, GROSS <sup>b</sup>	2068.4	2889.4	2911.6	3140.8	2973.0	1622.1	1424.7	1746.5	2206.7	2132.7	1563.5	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	28.5	29.9	28.5	29.7	30.7	31.7	33.2	34.5	35.5	36.5	37.5	
OPERATING SURPLUS, NET <sup>c</sup>	2039.9	2859.5	2883.1	3111.1	2942.3	1590.4	1391.5	1712.0	2171.2	2096.2	1526.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> At producers' prices.

<sup>b</sup> Includes Mixed Income, Gross.

<sup>c</sup> Includes Mixed Income, Net.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Manufacturing (D)**

Series 100: 1993 SNA, Bahrain dinar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices <sup>a</sup>	6479.8	7866.8	8320.3	8558.8	8429.0	6902.8	7166.3	8257.5	8421.1	8748.3	7635.4	
Less: Intermediate consumption, at purchaser's prices	5079.6	6238.7	6602.5	6746.0	6554.9	4873.0	4972.2	5789.3	5916.6	6187.3	5268.6	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	1400.2	1628.2	1717.9	1812.9	1874.1	2029.7	2194.1	2468.3	2504.4	2561.1	2366.8	
Compensation of employees	410.0	429.3	432.9	471.9	515.9	542.4	560.2	655.1	694.4	676.8	629.2	
Taxes on production and imports, less Subsidies	29.2	28.0	30.2	33.4	37.1	40.4	44.2	48.1	51.0	52.4	50.7	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	29.2	28.0	30.2	33.4	37.1	40.3	44.2	48.1	51.0	52.4	50.7	
OPERATING SURPLUS, GROSS <sup>b</sup>	961.0	1170.9	1254.8	1307.6	1321.1	1447.0	1589.7	1765.1	1759.1	1831.9	1687.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	166.1	185.3	188.1	184.1	189.3	212.6	198.4	245.0	242.7	238.8	238.0	
OPERATING SURPLUS, NET <sup>c</sup>	794.9	985.6	1066.7	1123.5	1131.8	1234.3	1391.3	1520.0	1516.3	1593.2	1448.9	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> At producers' prices.

<sup>b</sup> Includes Mixed Income, Gross.

<sup>c</sup> Includes Mixed Income, Net.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Electricity, gas and water supply (E)**

Series 100: 1993 SNA, Bahrain dinar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices <sup>a</sup>	383.5	421.2	547.9	574.7	606.7	619.6	667.7 <sup>b</sup>	736.9	776.4	816.7	884.6	
Less: Intermediate consumption, at purchaser's prices	254.9	283.7	404.0	422.6	447.6	454.8	502.5	575.3	597.5	628.0	679.2	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	128.6	137.5	143.9	152.1	159.1	164.8	152.8	161.7	178.9	188.8	205.4	
Compensation of employees	46.2	49.5	53.1	58.6	58.4	58.9	48.3	58.3	59.6	52.4	49.9	
Taxes on production and imports, less Subsidies	-27.1	-32.2	-40.8	-54.1	-64.5	-66.3	-67.1	-46.5	-38.3	-33.7	-28.6	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	-27.1	-32.2	-40.8	-54.1	-64.5	-66.3	-67.1	-46.5	-38.3	-33.7	-28.7	
OPERATING SURPLUS, GROSS <sup>c</sup>	109.6	120.2	131.6	147.7	165.2	172.3	171.6	149.9	157.6	170.1	185.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	58.4	68.1	74.5	82.9	99.3	107.8	114.5	119.5	125.5	138.7	149.5	
OPERATING SURPLUS, NET <sup>d</sup>	51.2	52.1	57.1	64.7	66.0	64.5	57.0	30.4	32.1	31.4	34.7	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> At producers' prices.

<sup>b</sup> Discrepancy between output, intermediate consumption, and value added.

<sup>c</sup> Includes Mixed Income, Gross.

<sup>d</sup> Includes Mixed Income, Net.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Construction (F)**

Series 100: 1993 SNA, Bahrain dinar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices <sup>a</sup>	2133.7	1826.8	2126.9	2287.5	2368.0	2382.0	2636.3	2984.0	3224.3	3309.4	2983.5	
Less: Intermediate consumption, at purchaser's prices	1413.9	1157.8	1433.9	1559.5	1568.6	1517.6	1679.6	1904.3	2058.5	2113.4	1900.8	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	719.8	669.0	693.0	727.9	799.4	864.4	956.7	1079.6	1165.8	1195.9	1082.6	
Compensation of employees	202.0	197.2	208.8	203.4	218.5	231.0	246.2	230.2	255.1	220.3	218.8	
Taxes on production and imports, less Subsidies	33.3	29.0	31.0	28.0	31.4	34.9	38.6	33.9	37.9	38.3	31.1	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	33.3	29.0	31.0	28.0	31.4	34.9	38.6	33.9	37.9	38.3	31.1	
OPERATING SURPLUS, GROSS <sup>b</sup>	484.5	442.8	453.2	496.5	549.5	598.5	671.9	815.6	872.9	937.4	832.7	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	14.0	11.3	11.9	10.6	12.0	13.0	14.4	12.6	14.0	13.3	10.5	
OPERATING SURPLUS, NET <sup>c</sup>	470.5	431.5	441.3	485.9	537.5	585.5	657.5	803.1	858.9	924.1	822.2	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> At producers' prices.

<sup>b</sup> Includes Mixed Income, Gross.

<sup>c</sup> Includes Mixed Income, Net.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Wholesale retail trade, repair of motor vehicles, motorcycles, etc.; hotels and restaurants (G+H)**

Series 100: 1993 SNA, Bahrain dinar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices <sup>a</sup>	1187.9	1129.4	1238.1	1321.6	1393.6	1442.8	1465.2	1613.8	1612.5	1711.6	1396.3	
Less: Intermediate consumption, at purchaser's prices	475.4	478.3	515.9	565.0	596.4	617.9	614.5	692.1	687.4	744.9	611.5	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	712.5	651.1	722.2	756.6	797.3	824.9	850.6	921.7	925.1	966.6	784.8	
Compensation of employees	202.5	203.6	214.9	230.8	246.7	257.4	267.9	287.1	296.0	297.4	241.1	
Taxes on production and imports, less Subsidies	198.2	183.0	195.0	209.0	192.6	209.7	213.8	237.2	243.9	251.9	241.0	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	198.2	183.0	195.0	209.0	192.6	209.7	213.8	237.2	243.9	251.9	241.0	
OPERATING SURPLUS, GROSS <sup>b</sup>	311.9	264.6	312.4	316.8	357.9	357.9	368.9	397.5	385.2	417.3	302.7	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	9.5	9.9	10.8	11.7	12.4	13.4	14.7	16.2	18.6	19.8	14.3	
OPERATING SURPLUS, NET <sup>c</sup>	302.3	254.7	301.6	305.1	345.6	344.5	354.2	381.3	366.6	397.6	288.3	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> At producers' prices.

<sup>b</sup> Includes Mixed Income, Gross.

<sup>c</sup> Includes Mixed Income, Net.



**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Transport, storage and communications (I)**

Series 100: 1993 SNA, Bahrain dinar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices <sup>a</sup>	1377.5	1320.0	1432.3	1453.8	1555.4	1606.8	1649.6	1876.0	2043.1	2152.9	1530.8	
Less: Intermediate consumption, at purchaser's prices	730.4	658.6	705.4	689.7	729.3	727.1	746.4	887.7	986.5	1024.1	660.5	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	647.1	661.4	726.9	764.1	826.1	879.7	908.4	988.3	1056.6	1128.8	870.3	
Compensation of employees	236.5	235.3	238.5	220.0	229.5	231.5	237.7	260.0	460.2	500.9	415.1	
Taxes on production and imports, less Subsidies	20.0	19.1	20.1	23.8	27.8	29.6	32.2	47.7	44.5	44.9	32.6	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	20.0	19.1	20.1	23.8	27.8	29.6	32.2	47.7	44.5	44.9	33.0	
OPERATING SURPLUS, GROSS <sup>b</sup>	390.6	407.0	468.3	520.3	568.8	618.6	633.3	680.6	551.9	583.0	422.7	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	92.1	93.3	88.7	83.9	97.7	99.8	107.2	128.7	185.0	238.8	221.9	
OPERATING SURPLUS, NET <sup>c</sup>	298.4	313.7	379.7	436.4	471.1	518.7	526.2	552.0	366.9	344.2	200.8	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> At producers' prices.

<sup>b</sup> Includes Mixed Income, Gross.

<sup>c</sup> Includes Mixed Income, Net.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Financial intermediation; real estate, renting and business activities (J+K)**

Series 100: 1993 SNA, Bahrain dinar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices <sup>a</sup>	2804.0	2787.3	2916.6	3047.4	3189.1	3291.2	3575.3	3944.8	3984.9	3863.0	3745.7	...
Less: Intermediate consumption, at purchaser's prices	509.3	511.7	534.2	571.1	592.2	612.4	739.5	929.9	885.0	831.3	701.8	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	2294.7	2275.7	2382.3	2476.3	2596.8	2678.8	2835.8	3014.9	3099.9	3031.8	3044.0	...
Compensation of employees	495.2	506.7	524.2	530.4	556.8	559.7	587.3	529.7	543.2	528.8	469.6	...
Taxes on production and imports, less Subsidies	37.3	38.7	39.6	42.1	44.8	43.9	45.2	45.2	28.1	26.9	37.2	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	37.3	38.7	39.6	42.1	44.8	43.9	45.2	45.2	28.1	26.9	37.2	23.8
OPERATING SURPLUS, GROSS <sup>b</sup>	1762.3	1730.3	1818.6	1903.8	1995.2	2075.2	2203.2	2440.0	2528.6	2476.0	2537.2	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	55.5	57.8	60.1	66.3	69.3	70.2	68.0	63.2	109.7	119.6	86.3	...
OPERATING SURPLUS, NET <sup>c</sup>	1706.8	1672.5	1758.5	1837.5	1925.9	2005.0	2135.2	2376.8	2419.0	2356.4	2450.8	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> At producers' prices.<sup>b</sup> Includes Mixed Income, Gross.<sup>c</sup> Includes Mixed Income, Net.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Public administration and defense; compulsory social security (L)**

Series 100: 1993 SNA, Bahrain dinar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices <sup>a</sup>	823.1	1024.4	1182.3	1236.1	1298.5	1327.7	1344.9	1469.7	1534.6	1539.3	1324.7	...
Less: Intermediate consumption, at purchaser's prices	170.4	245.0	257.5	274.2	282.9	278.5	239.2	314.2	328.3	332.0	116.0	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	652.7	779.3	924.8	962.0	1015.6	1049.2	1105.7	1155.5	1206.3	1207.3	1208.7	...
Compensation of employees	569.9	655.6	832.3	864.5	914.4	943.8	985.7	1008.2	1032.8	1020.4	1014.0	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	82.8	123.7	92.6	97.4	101.2	105.5	120.0	147.3	173.5	186.9	194.7	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	82.8	123.7	92.6	97.4	101.2	105.5	120.0	147.3	173.5	186.9	194.7	...
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> At producers' prices.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Education; health and social work; other community, social and personal services (M+N+O)**

Series 100: 1993 SNA, Bahrain dinar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices <sup>a</sup>	1152.1	1282.4	1520.0	1654.8	1783.7	1850.0	1965.8	2042.6	2124.4	2121.1	2114.9	
Less: Intermediate consumption, at purchaser's prices	349.3	393.9	446.1	488.9	535.1	553.0	576.8	584.5	622.3	623.7	747.5	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	802.8	888.5	1074.0	1165.9	1248.6	1297.0	1388.6	1458.1	1502.1	1497.0	1367.4	
Compensation of employees	500.8	540.2	663.2	720.5	760.6	786.3	812.2	833.7	857.9	828.0	790.4	
Taxes on production and imports, less Subsidies	23.1	21.3	22.5	24.2	26.3	27.6	30.9	29.1	30.2	31.3	29.9	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	23.1	21.3	22.5	24.2	26.3	27.6	30.9	29.1	30.2	31.3	29.9	
OPERATING SURPLUS, GROSS <sup>b</sup>	279.0	326.9	388.3	421.0	461.7	483.2	545.9	595.3	614.0	638.0	546.7	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	38.5	47.2	40.1	43.7	48.8	51.4	59.9	74.1	75.9	81.1	81.3	
OPERATING SURPLUS, NET <sup>c</sup>	240.5	279.8	348.2	377.6	412.9	431.7	486.0	521.2	538.1	556.9	465.5	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> At producers' prices.

<sup>b</sup> Includes Mixed Income, Gross.

<sup>c</sup> Includes Mixed Income, Net.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Private households with employed persons (P)**

Series 100: 1993 SNA, Bahrain dinar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices <sup>a</sup>	84.6	88.7	94.7	102.2	111.0	120.1	142.1	154.2	148.3	143.4	123.1	
Less: Intermediate consumption, at purchaser's prices	5.6	6.1	6.8	7.0	7.8	8.8	13.3	11.9	12.7	14.1	12.4	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	79.0	82.6	87.9	95.2	103.2	111.3	128.8	142.4	135.5	129.3	110.7	
Compensation of employees	77.6	80.7	86.0	93.1	100.9	108.7	125.1	139.2	132.1	126.4	108.6	
Taxes on production and imports, less Subsidies	0.5	0.6	0.7	0.7	0.7	0.8	1.2	1.0	1.1	1.0	0.7	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	0.5	0.6	0.7	0.7	0.7	0.8	1.2	1.0	1.1	1.0	0.7	
OPERATING SURPLUS, GROSS <sup>b</sup>	1.1	1.3	1.3	1.4	1.6	1.8	2.5	2.2	2.3	1.9	1.4	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	1.1	1.3	1.3	1.4	1.6	1.8	2.5	2.2	2.3	1.9	1.4	
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> At producers' prices.

<sup>b</sup> Includes Mixed Income, Gross.

**Table 4.1 Total Economy (S.1)**

Series 100: 1993 SNA, Bahrain dinar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify) <sup>a</sup>	18770.4	21006.0	22442.4 <sup>b</sup>	23285.5 <sup>b</sup>	23518.2 <sup>b</sup>							
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...							
Plus: Taxes less Subsidies on products <sup>c</sup>	101.0	92.1	120.2 <sup>b</sup>	...	...							
Plus: Taxes on products	...	...	...	...	...							
Less: Subsidies on products	...	...	...	...	...							
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	9102.2	10085.4 <sup>b</sup>	10878.0 <sup>b</sup>	10915.1 <sup>b</sup>	10790.6 <sup>b</sup>							
GROSS DOMESTIC PRODUCT	9668.2	10920.6	11564.4	12369.6 <sup>b</sup>	12727.6 <sup>b</sup>							
Less: Consumption of fixed capital	547.9 <sup>b</sup>	629.3 <sup>b</sup>	596.3 <sup>b</sup>	630.7 <sup>b</sup>	667.2							
NET DOMESTIC PRODUCT	9120.3	10291.3	10968.2	11739.7	12060.4							
II.1.1 Generation of income account - Resources												
GROSS DOMESTIC PRODUCT	9668.2	10920.6	11564.4	12369.6	12727.6							

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	2781.5	2948.9	3298.6	3478.4 <sup>b</sup>	3671.8							
Taxes on production and imports, less Subsidies <sup>d</sup>	321.2	305.0	311.5	327.5	370.8							
Taxes on production and imports	...	...	...	...	...							
Taxes on products	321.2	305.0	311.5	327.5	370.8							
Other taxes on production	...	...	...	...	...							
Less: Subsidies	...	...	...	...	...							
Subsidies on products	...	...	...	...	...							
Other subsidies on production	...	...	...	...	...							
OPERATING SURPLUS, GROSS <sup>e</sup>	6565.4	7666.7	7954.4	8564.4	8685.0							
MIXED INCOME, GROSS	...	...	...	...	...							
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS <sup>e</sup>	6565.4	7666.7	7954.4	8564.4	8685.0							
MIXED INCOME, GROSS	...	...	...	...	...							
Compensation of employees	2781.5	2948.9	3298.6	3478.4	3671.8							
Taxes on production and imports, less Subsidies	321.2	305.0 <sup>b</sup>	311.5 <sup>b</sup>	327.5 <sup>b</sup>	370.8							
Taxes on production and imports	...	...	...	...	...							
Taxes on products	321.2	305.0	311.5	327.5	370.8							
Other taxes on production	...	...	...	...	...							
Less: Subsidies	...	...	...	...	...							
Subsidies on products	...	...	...	...	...							
Other subsidies on production	...	...	...	...	...							
Property income <sup>f</sup>	551.8	2565.0 <sup>g</sup>	1127.1 <sup>g</sup>	1251.1 <sup>g</sup>	...							
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income <sup>h</sup>	1444.1	3980.5 <sup>g</sup>	2569.9 <sup>g</sup>	2862.4 <sup>g</sup>	...							
GROSS NATIONAL INCOME	8775.9	9505.1 <sup>b</sup>	10121.2 <sup>b</sup>	10758.8 <sup>b</sup>	10597.2 <sup>b</sup>							
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	8775.9	9505.1 <sup>b</sup>	10121.2 <sup>b</sup>	10758.8 <sup>b</sup>	10597.2 <sup>b</sup>							
Current taxes on income, wealth, etc.	...	...	...	...	...							
Social contributions	...	...	...	...	...							
Social benefits other than social transfers in kind	...	...	...	...	...							
Other current transfers	...	...	...	...	...							
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...							
Social contributions	...	...	...	...	...							
Social benefits other than social transfers in kind	...	...	...	...	...							
Other current transfers	617.3	770.6	780.0	814.4	889.0							
GROSS DISPOSABLE INCOME <sup>b</sup>	8158.6	8734.3	9341.2	9943.6	9708.2							
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	8158.6	8734.3	9341.2	9943.6	9708.2							

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	5231.6	5729.5 <sup>b</sup>	6179.4	6916.9	...	...	...	...	...	...	...	...
Individual consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
Collective consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	<sup>b</sup> 2927.0	3228.0	...	...	...	...	...	...	...	...	...	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	2927.0	3228.0	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> At producers' prices.

<sup>b</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

<sup>c</sup> Refers to import duties.

<sup>d</sup> Refers to indirect taxes.

<sup>e</sup> Includes import duties. Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables. Includes Mixed Income, Gross.

<sup>f</sup> Refers to Property income from the rest of the world.

<sup>g</sup> Discrepancy between the Total Economy and the Rest of the World account.

<sup>h</sup> Refers to Property income to the rest of the world.

**Table 4.2 Rest of the world (S.2)**

Series 100: 1993 SNA, Bahrain dinar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100											
V.I External account of goods and services - Resources												
Imports of goods and services	4924.5	8087.0	9682.0	10652.0	9982.0	8388.0						
Imports of goods	4207.6	6589.0	7409.0	8001.0	7439.0	5909.0						
Imports of services	716.9	1498.0	2273.0	2651.0	2543.0	2479.0						
V.I External account of goods and services - Uses												
Exports of goods and services	6653.0 <sup>a</sup>	9960.0 <sup>a</sup>	11810.0	12823.0	12058.0	9898.0 <sup>a</sup>						

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Exports of goods	5131.3	8462.0	8677.0	9627.0	8835.0	6219.0						
Exports of services	1521.7 <sup>a</sup>	1498.0 <sup>a</sup>	3133.0	3196.0	3223.0	3679.0 <sup>a</sup>						
EXTERNAL BALANCE OF GOODS AND SERVICES	-1728.5	-2295.0 <sup>b</sup>	-3133.0 <sup>b</sup>	-3196.0 <sup>b</sup>	-3223.0 <sup>b</sup>	3679.0 <sup>b</sup>						
<b>V.II External account of primary income and current transfers - Resources</b>												
EXTERNAL BALANCE OF GOODS AND SERVICES	-1728.5	-2295.0	-3133.0	-3196.0	-3223.0	3679.0						
Compensation of employees	...	...	...	...	...	...						
Taxes on production and imports, less Subsidies	...	...	...	...	...	...						
Taxes on production and imports	...	...	...	...	...	...						
Taxes on products	...	...	...	...	...	...						
Other taxes on production	...	...	...	...	...	...						
Less: Subsidies	...	...	...	...	...	...						
Subsidies on products	...	...	...	...	...	...						
Other subsidies on production	...	...	...	...	...	...						
Property income <sup>c</sup>	1444.1	1672.0	1008.0	1077.0	1246.0	1314.0						
Current taxes on income, wealth, etc.	...	...	...	...	...	...						
Social contributions	...	...	...	...	...	...						
Social benefits other than social transfers in kind	...	...	...	...	...	...						
Other current transfers	617.3	771.0	780.0	814.0	889.0	890.0						
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...						
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	...	...	...	...	...	...						
Taxes on production and imports, less Subsidies	...	...	...	...	...	...						
Taxes on production and imports	...	...	...	...	...	...						
Taxes on products	...	...	...	...	...	...						
Other taxes on production	...	...	...	...	...	...						
Less: Subsidies	...	...	...	...	...	...						
Subsidies on products	...	...	...	...	...	...						
Other subsidies on production	...	...	...	...	...	...						
Property income <sup>c</sup>	551.8	1672.0	3133.0	3196.0	734.1	890.0						
Current taxes on income and wealth, etc.	...	...	...	...	...	...						
Social contributions	...	...	...	...	...	...						
Social benefits other than social transfers in kind	...	...	...	...	...	...						
Other current transfers	...	...	...	...	...	...						
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...						
CURRENT EXTERNAL BALANCE	-218.9	-1124.7 <sup>d</sup>	-973.0 <sup>d</sup>	-915.0 <sup>d</sup>	-864.0 <sup>d</sup>	-754.0 <sup>d</sup>						
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	-218.9	-1124.7	-973.0	-915.0	-864.0	-754.0						
Capital transfers, receivable less payable	-18.8	100.0 <sup>b</sup>	-37.6	-37.6	-38.0	-38.0						

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	18.8	100.0	37.6	37.6	38.0	38.0	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-237.7	-317.0 <sup>d</sup>	-129.0 <sup>d</sup>	-129.0 <sup>d</sup>	-864.0 <sup>d</sup>	-478.0 <sup>d</sup>	...	...	...	...	...	...
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-237.7	-317.0 <sup>d</sup>	-129.0 <sup>d</sup>	-129.0 <sup>d</sup>	-864.0 <sup>d</sup>	-478.0 <sup>d</sup>	...	...	...	...	...	...
<b>V.III.2 Financial account - Changes in assets</b>												
<sup>a</sup> Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices) as data for this table is not revised. <sup>b</sup> Discrepancy between components and total. <sup>c</sup> Discrepancy with equivalent item in Table 1.3 (Relations among product, income, savings, and net lending aggregates) as data for this table is not revised. <sup>d</sup> Account does not balance.												

**Table 4.3 Non-financial Corporations (S.11)**

Series 100: 1993 SNA, Bahrain dinar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	13625.8	15543.8	16517.6	16919.5								
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	7796.2	8669.6	9394.5	9202.1								
VALUE ADDED GROSS, in basic prices	5829.5	6874.1	7123.1	7717.3								
Less: Consumption of fixed capital	362.6	385.1	393.9	409.3								
VALUE ADDED NET, at basic prices	5466.9	6489.1	6729.1	7308.0								
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	5829.5	6874.1	7123.1	7717.3								
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	1154.7	1196.0	1250.4	1390.2								
Other taxes less Other subsidies on production	123.0	145.0	131.4	139.6								
Other taxes on production	165.9	200.7	182.3	190.7								
Less: Other subsidies on production	42.9	55.7	50.9	51.1								
OPERATING SURPLUS, GROSS	4551.8	5533.1	5741.3	6187.6								
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	4551.8	5533.1	5741.3	6187.6								
Property income	450.9	148.2	213.7	394.4								
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	2926.6	4652.7	5030.5	5678.0								
BALANCE OF PRIMARY INCOMES	2076.2	1028.6	924.5	904.0								



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>II.2 Secondary distribution of income account - Resources</b>												
<u>BALANCE OF PRIMARY INCOMES</u>	2076.2	1028.6	924.5	904.0								
<u>Social contributions</u>	...	...	...	...								
<u>Other current transfers</u>	158.5	190.0	149.0	0.1								
<b>II.2 Secondary distribution of income account - Uses</b>												
<u>Current taxes on income, wealth, etc.</u>	64.2	15.3	22.5	11.7								
<u>Social benefits other than social transfers in kind</u>	...	...	...	...								
<u>Other current transfers</u>	609.4	414.7	262.2	85.0								
<u>GROSS DISPOSABLE INCOME</u>	1561.2	788.5	788.7	807.4								
<b>II.4.1 Use of disposable income account - Resources</b>												
<u>GROSS DISPOSABLE INCOME</u>	1561.2	788.5	788.7	807.4								
<b>II.4.1 Use of disposable income account - Uses</b>												
<u>Adjustment for the change in net equity of households on pension funds</u>	...	...	...	...								
<u>SAVING, GROSS</u>	1561.2	788.5	788.7	807.4								
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
<u>SAVING, GROSS</u>	1561.2	788.5	788.7	807.4								
<u>Capital transfers, receivable less payable</u>	...	...	...	...								
<u>Capital transfers, receivable</u>	...	...	...	...								
<u>Less: Capital transfers, payable</u>	...	...	...	...								
<u>Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS</u>	1198.5	403.5	394.8	398.0								
<b>III.1 Capital account - Changes in assets</b>												
<u>Gross capital formation</u>	1497.8	1098.8	1344.3	1358.3								
<u>Gross fixed capital formation</u>	1394.6	1025.2	1269.7	1234.5								
<u>Changes in inventories</u>	103.1	73.6	74.6	123.8								
<u>Acquisitions less disposals of valuables</u>	...	...	...	...								
<u>Acquisitions less disposals of non-produced non-financial assets</u>	...	...	...	...								
<u>NET LENDING (+) / NET BORROWING (-)</u>	63.4	-310.3	-555.6	-550.9								

Table 4.5 General Government (S.13)

Series 100: 1993 SNA, Bahrain dinar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	1301.7	1550.1	1859.3	1976.6	2090.9	2137.4	2151.6					
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	288.5	373.9	431.5	471.0	505.6	498.5	447.8					
VALUE ADDED GROSS, at basic prices	1013.2	1176.2	1427.8	1505.6	1585.3	1638.9	1703.8					
Less: Consumption of fixed capital	98.7	147.7	108.7	114.6	121.7	126.9	...					
VALUE ADDED NET, at basic prices	914.5	1028.4	1319.1	1391.0	1463.7	1512.0	1703.8					
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	1013.2	1176.2	1427.8	1505.6	1585.3	1638.9	1703.8					
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	914.5	1028.4	1319.1	1391.0	1463.7	1512.0	1556.9					
Other taxes less Other subsidies on production	...	...	...	...	...	...	...					
Other taxes on production	...	...	...	...	...	...	...					
Less: Other subsidies on production	...	...	...	...	...	...	...					
OPERATING SURPLUS, GROSS	98.7	147.7	108.8	114.6	121.7	126.9	146.9					
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	98.7	147.7	108.8	114.6	121.7	126.9	146.9					
Taxes on production and imports, less Subsidies	322.2	309.8	321.4	339.2	370.8	...	...					
Taxes on production and imports	365.1	365.5	372.4	390.3	...	...	...					
Taxes on products	...	...	...	...	...	...	...					
Other taxes on production	365.1	365.5	372.4	390.3	...	...	...					
Less: Subsidies	42.9	55.7	50.9	51.1	...	...	...					
Subsidies on products	42.9	55.7	50.9	51.1	...	...	...					
Other subsidies on production	...	...	...	...	...	...	...					
Property income	1853.2	2470.2	2574.1	2617.7	...	...	...					
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	90.6	114.5	150.4	563.6	...	...	...					
BALANCE OF PRIMARY INCOMES	2183.5	2812.8	2851.6	2523.5	...	...	...					
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	2183.5	2812.8	2851.6	2523.5	...	...	...					
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...					
Social contributions	...	...	...	...	...	...	...					
Other current transfers	72.7	117.9	110.4	149.3	...	...	...					
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...					
Social benefits other than social transfers in kind	...	...	...	...	...	...	...					

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Other current transfers	84.9	252.0	46.0	695.0	...	...	...					
GROSS DISPOSABLE INCOME	2171.3	2678.7	2915.9	1977.8	...	...	...					
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	2171.3	2678.7	2915.9	1977.8	...	...	...					
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	1249.9	1501.9	1785.4	1928.7	...	...	...					
Individual consumption expenditure	441.5	485.5	575.0	580.5	...	...	...					
Collective consumption expenditure	808.4	1016.4	1210.4	1348.2	...	...	...					
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...					
SAVING, GROSS	921.4	1176.7	1130.5	49.1	...	...	...					
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	921.4	1176.7	1130.5	49.1	...	...	...					
Capital transfers, receivable less payable	...	...	...	...	...	...	...					
Capital transfers, receivable	...	...	...	...	...	...	...					
Less: Capital transfers, payable	...	...	...	...	...	...	...					
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	822.7	1029.5	1024.1	-81.1	...	...	...					
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	788.2	471.4	775.2	507.5	...	...	...					
Gross fixed capital formation	788.2	471.4	775.2	507.5	...	...	...					
Changes in inventories	...	...	...	...	...	...	...					
Acquisitions less disposals of valuables	...	...	...	...	...	...	...					
Acquisitions of non-produced non-financial assets	-7.2	0.0	-7.2	...	...	...	...					
NET LENDING (+) / NET BORROWING (-)	140.4	705.3	362.5	-458.4	...	...	...					

Table 4.6 Households (S.14)

Series 100: 1993 SNA, Bahrain dinar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	1653.5	1857.6	1670.6	1999.3								
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	629.9	800.4	571.7	770.9								
VALUE ADDED GROSS, at basic prices	1023.6	1057.2	1098.9	1228.4								
Less: Consumption of fixed capital	42.9	42.4	38.4	46.1								
VALUE ADDED NET, at basic prices	981.1	1014.8	1060.4	1182.3								
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	1023.6	1057.2	1098.9	1228.4								

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	292.1	283.2	286.7	286.7								
Other taxes less Other subsidies on production	117.5	72.5	75.3	84.0								
Other taxes on production	117.5	72.5	75.3	84.0								
Less: Other subsidies on production	...	...	...	...								
OPERATING SURPLUS, GROSS	...	...	...	...								
MIXED INCOME, GROSS	614.0	701.5	736.9	857.7								
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	...	...	...	...								
MIXED INCOME, GROSS	614.0	701.5	736.9	857.7								
Compensation of employees	2785.8	2955.8	3306.2	3468.7								
Property income	940.0	1604.1	1107.8	1136.5								
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	342.8	261.7	260.0	266.9								
BALANCE OF PRIMARY INCOMES	3996.9	4999.8	4890.9	5196.1								
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	3996.9	4999.8	4890.9	5196.1								
Social contributions	...	...	...	...								
Social benefits other than social transfers in kind	211.1	230.0	272.8	318.0								
Other current transfers	573.2	676.9	574.7	270.1								
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...								
Social contributions	330.2	341.5	336.9	374.4								
Social benefits other than social transfers in kind	...	...	...	...								
Other current transfers	220.1	1014.8	838.3	460.2								
GROSS DISPOSABLE INCOME	3597.6 <sup>a</sup>	4550.3	4627.3 <sup>a</sup>	5006.0 <sup>a</sup>								
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	3597.6	4550.3	4627.3 <sup>a</sup>	5006.0 <sup>a</sup>								
Adjustment for the change in net equity of households on pension funds	279.4	296.7	...	...								
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	3972.8	4121.6	4382.9	4976.1								
Individual consumption expenditure	3972.8	4121.6	4382.9	4976.1								
SAVING, GROSS	-95.7	725.4	4627.3	5006.0								
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	-95.7	725.4	...	...								
Capital transfers, receivable less payable <sup>b</sup>	9.3	9.3	...	...								
Capital transfers, receivable	9.3	28.6	...	...								
Less: Capital transfers, payable	0.0	19.3	...	...								

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS <sup>b</sup>	-86.4	734.7	...	...								
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	252.5	179.9	...	...								
Gross fixed capital formation	235.8	173.8	...	...								
Changes in inventories	16.8	6.0	...	...								
Acquisitions less disposals of valuables	...	...	...	...								
Acquisitions less disposals of non-produced non-financial assets	12.6	12.6	...	...								
NET LENDING (+) / NET BORROWING (-) <sup>c</sup>	-309.0	584.6	...	...								

<sup>a</sup> Discrepancy between components and total.

<sup>b</sup> Item does not consider consumption of fixed capital.

<sup>c</sup> Discrepancy between total and components which is equivalent to consumption of fixed capital.

**Table 4.7 Non-profit institutions serving households (S.15)**

Series 100: 1993 SNA, Bahrain dinar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	8.9	10.1	11.1	12.1	12.9							
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	5.6	6.1	6.8	7.0	7.8							
VALUE ADDED GROSS, at basic prices	3.4	4.0	4.4	5.0	5.1							
Less: Consumption of fixed capital	1.1	1.3	1.3	1.5	1.6							
VALUE ADDED NET, at basic prices	2.3	2.7	3.1	3.5	3.5							
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	3.4	4.0	4.4	5.0	5.1							
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	1.8	2.1	2.4	2.8	2.8							
Other taxes less Other subsidies on production	0.5	0.6	0.7	0.7	0.7							
Other taxes on production	0.5	0.6	0.7	0.7	0.7							
Less: Other subsidies on production	...	...	...	...	...							
OPERATING SURPLUS, GROSS	1.1	1.3	1.3	1.5	1.6							
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	1.1	1.3	1.3	1.5	1.6							
Property income	...	...	...	...	...							
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	...	...	...	...	...							
BALANCE OF PRIMARY INCOMES	1.1	1.3	1.3	1.5	1.6							

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	1.1	1.3	1.3	1.5	1.6							
Social contributions	...	...	...	...	...							
Other current transfers	0.0	0.0	...	...	...							
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...							
Social benefits other than social transfers in kind	...	...	...	...	...							
Other current transfers	...	...	...	...	...							
GROSS DISPOSABLE INCOME	1.1	1.3	1.3	1.5	1.6							
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	1.1	1.3	1.3	1.5	1.6							
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	8.9	10.1	11.1	12.1	12.9							
Individual consumption expenditure	8.9	10.1	11.1	12.1	12.9							
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...							
SAVING, GROSS	-7.8	-8.8	-9.8	-10.5	-11.4							
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	-7.8	-8.8	-9.8	-10.5	-11.4							
Capital transfers, receivable less payable	...	...	...	...	...							
Capital transfers, receivable	...	...	...	...	...							
Less: Capital transfers, payable	...	...	...	...	...							
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	-7.8	-8.8	-9.8	-10.5	-11.4							
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	0.7	0.6	0.6	0.7	0.7							
Gross fixed capital formation	0.7	0.6	0.6	0.7	0.7							
Changes in inventories	0.0	0.0	...	...	...							
Acquisitions less disposals of valuables	...	...	...	...	...							
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...							
NET LENDING (+) / NET BORROWING (-)	-7.5 <sup>b</sup>	-8.1 <sup>b</sup>	-10.4	-11.2	-12.1							

<sup>a</sup> Item does not consider consumption of fixed capital.

<sup>b</sup> Discrepancy between total and components which is equivalent to consumption of fixed capital.

# Bangladesh

## Source

Response to the United Nations national accounts questionnaire from the Bureau of Statistics, Dhaka.

## General

The latest estimates shown in the following tables have been prepared in accordance with the concepts and definitions of the System of National Accounts 1993 (1993 SNA). Previously, the estimates were prepared in accordance with the United Nations System of National Accounts 1968 (1968 SNA). When the scope and coverage differ for conceptual or statistical reasons from the definitions and classifications recommended in SNA, a footnote is indicated to the relevant tables.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 100: 1993 SNA, taka, Fiscal year ending 30 June

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Expenditures of the gross domestic product</b>												
<u>Final consumption expenditure</u>	6315.7	7269.7	8312.5	9347.3	10468.6	11799.2	13000.3	14753.6	17365.9	19062.7	20886.7 <sup>a</sup>	
<u>Household final consumption expenditure</u>	5910.9	6802.8	7780.7	8733.9	9751.4	10980.1	11979.2	13568.9	15935.3	17468.2	19141.6 <sup>a</sup>	
<u>NPISHs final consumption expenditure</u>	...	...	...	...	...	...	...	...	...	...	...	
<u>General government final consumption expenditure</u>	404.8	466.8	531.8	613.4	717.2	819.2	1021.1	1184.7	1430.6	1594.4	1745.1 <sup>a</sup>	
<u>Gross capital formation</u>	2093.3	2511.3	2982.3	3403.7	3839.9	4378.7	5138.4	6028.3	7029.4	8026.7	8879.9 <sup>a</sup>	
<u>Gross fixed capital formation</u>	2093.3	2511.3	2982.3	3403.7	3839.9	4378.7	5138.4	6028.3	7029.4	8026.7	8879.9 <sup>a</sup>	
<u>Changes in inventories</u>	...	...	...	...	...	...	...	...	...	...	...	
<u>Acquisitions less disposals of valuables</u>	...	...	...	...	...	...	...	...	...	...	...	
<u>Exports of goods and services</u>	1278.0	1824.5	2127.5	2342.4	2551.6	2627.9	2885.2	2970.9	3330.9	3895.9	3742.0 <sup>a</sup>	
<u>Exports of goods</u>	1123.5	1641.6	1933.8	2116.4	2309.5	...	...	...	...	...	...	
<u>Exports of services</u>	154.5	182.9	193.7	226.0	242.1	...	...	...	...	...	...	
<u>Less: Imports of goods and services</u>	1736.9	2518.4	2949.2	3208.1	3429.7	3751.5	3691.8	4004.6	5276.0	5450.1	5420.1 <sup>a</sup>	
<u>Imports of goods</u>	1479.8	2163.4	2530.4	2724.3	2868.4	...	...	...	...	...	...	
<u>Imports of services</u>	257.1	355.0	418.8	483.9	561.3	...	...	...	...	...	...	
<u>Plus: Statistical discrepancy</u>	25.4	71.2	79.1	104.0	6.3	103.7	-3.5	10.0	54.7	-110.4	-124.7 <sup>a</sup>	
<u>Equals: GROSS DOMESTIC PRODUCT</u>	7975.4	9158.3	10552.0	11989.2	13436.7	15158.0	17328.6	19758.2	22504.8	25424.8	27963.8 <sup>a</sup>	

<sup>a</sup> Data for this year refers to provisional data.

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 100: 1993 SNA, taka, Fiscal year ending 30 June

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2006</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	4532.1	4827.1	5022.3	5282.1	5507.9	5840.0	6038.5	6488.5	7225.8	7539.0	7858.0 <sup>a</sup>	
Household final consumption expenditure	4215.9	4489.6	4674.3	4913.9	5110.8	5408.1	5570.4	5984.1	6643.7	6904.5	7177.5 <sup>a</sup>	
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	
General government final consumption expenditure	316.3	337.6	348.0	368.1	397.2	431.9	468.1	504.4	582.1	634.6	680.6 <sup>a</sup>	
Gross capital formation	1729.9	1895.3	2095.5	2208.0	2425.5	2598.2	2829.7	3116.9	3444.2	3735.0	3985.7 <sup>a</sup>	
Gross fixed capital formation	1729.9	1895.3	2095.5	2208.0	2425.5	2598.2	2829.7	3116.9	3444.2	3735.0	3985.7 <sup>a</sup>	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Exports of goods and services	963.5	1246.2	1402.3	1436.7	1482.7	1440.8	1472.4	1437.9	1554.2	1724.2	1577.1 <sup>a</sup>	
Exports of goods	847.0	1121.2	1274.6	1298.1	1342.0	1297.0	1336.2	...	...	...	...	
Exports of services	116.5	124.9	127.7	138.6	140.7	143.8	136.3	...	...	...	...	
Less: Imports of goods and services	1171.1	1512.5	1671.5	1691.9	1711.7	1766.5	1641.2	1688.4	2144.5	2101.2	1956.5 <sup>a</sup>	
Imports of goods	997.7	1299.3	1434.2	1436.7	1431.5	1336.2	1379.4	...	...	...	...	
Imports of services	173.3	213.2	237.4	255.8	280.1	430.3	261.8	...	...	...	...	
Plus: Statistical discrepancy	16.5	7.3	36.3	64.1	36.8	136.1	136.0	124.1	144.6	160.9	173.1 <sup>a</sup>	
Equals: GROSS DOMESTIC PRODUCT	6071.0	6463.4	6884.9	7299.0	7741.4	8248.6	8835.4	9479.0	10224.4	11057.9	11637.4 <sup>a</sup>	

<sup>a</sup> Data for this year refers to provisional data.**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 100: 1993 SNA, taka, Fiscal year ending 30 June

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
GROSS DOMESTIC PRODUCT	7975.4	9158.3	10552.0	11989.2	13436.7	15158.0	17328.6	19758.2	22450.1	25424.8	27963.8 <sup>a</sup>	
Plus: Compensation of employees - from and to the rest of the world, net	747.5	821.2	1011.4	1148.0	1098.6	1180.1	1153.6	998.9	1210.7	1363.5	...	
Plus: Compensation of employees - from the rest of the world	747.6	821.3	1011.6	1148.2	1098.8	1180.3	1153.8	999.1	1210.9	1361.2	...	
Less: Compensation of employees - to the rest of the world	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	...	
Plus: Property income - from and to the rest of the world, net	-100.9	-95.4	-118.4	-184.0	-204.0	-224.6	-198.7	-210.9	-178.8	-33.1	...	
Plus: Property income - from the rest of the world	4.6	7.6	13.9	7.8	7.5	2.9	9.1	5.5	7.4	1.4	...	
Less: Property income - to the rest of the world	105.5	103.0	132.2	191.8	211.5	227.5	207.8	216.4	186.3	34.5	...	
Sum of Compensation of employees and property income - from and to the rest of the world, net	646.5	725.7	893.0	964.0	894.7	955.4	954.9	788.0	1031.9	1330.4	...	
Plus: Sum of Compensation of employees and property income - from the rest of the world	752.2	828.9	1025.4	1155.9	1106.4	1183.1	1162.9	1004.6	1218.4	1362.6	...	



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Less: Sum of Compensation of employees and property income - to the rest of the world	105.7	103.2	132.4	192.0	211.7	227.7	208.0	216.6	186.5	34.7	...	...
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	8621.4	9883.4	11445.1	12953.5	14332.2	16142.0	18326.7	20607.2	23531.1	26560.9	29304.3 <sup>a</sup>	...
Plus: Current transfers - from and to the rest of the world, net	42.5 <sup>b</sup>	30.4	17.9	53.7	59.4	52.3	46.8	58.1	64.8	11.7	...	...
Plus: Current transfers - from the rest of the world	64.2	61.3	54.1	56.1	63.0	56.8	52.5	63.4	70.5	14.1	...	...
Less: Current transfers - to the rest of the world	22.2	30.9	36.2	2.3	3.6	4.5	5.7	5.3	5.7	2.4	...	...
Equals: GROSS NATIONAL DISPOSABLE INCOME	8663.9	9914.4	11463.0	13007.3	14395.6	16198.0	18332.6	20610.7	23536.0	26563.1	29306.4 <sup>a</sup>	...
Less: Final consumption expenditure / Actual final consumption	6315.7	7269.7	8312.5	9347.3	10468.6	11799.2	13000.3	14753.6	17365.9	19062.7	20886.7 <sup>a</sup>	...
Equals: SAVING, GROSS	2348.2	2644.8	3150.5	3660.0	3927.0	4398.8	5332.2	5857.1	6170.2	7500.4	8419.7 <sup>a</sup>	...
Plus: Capital transfers - from and to the rest of the world, net	33.7	41.4	36.8	46.9	50.1	40.2	37.5	24.9	24.0	19.6	...	...
Plus: Capital transfers - from the rest of the world	33.7	41.4	36.8	46.9	50.1	40.2	37.5	24.9	24.0	19.6	...	...
Less: Capital transfers - to the rest of the world	...	...	...	...	...	...	...	...	...	...	...	...
Less: Gross capital formation	2093.3	2511.3	2982.3	3403.7	3839.9	4378.7	5138.4	6028.3	7029.4	8026.7	8879.9 <sup>a</sup>	...
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Statistical discrepancy	25.4	71.2	79.1	104.0	6.3	103.7	-3.5	10.0	1942.8	110.4	124.7 <sup>a</sup>	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	...	...	...	...	...	...	...	...	...	...	...	...
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	692.7	789.2	905.7	1036.7	1165.0	1314.3	1501.2	1706.3	1942.8	219.4	...	...
Equals: NET NATIONAL INCOME	7928.8	9094.2	10539.3	11916.8	13167.2	14827.8	16825.6	18904.4	21593.2	26341.6	...	...
Equals: NET NATIONAL DISPOSABLE INCOME	7971.2	9125.2	10557.2	11970.6	13230.6	14883.8	16831.4	18904.4	21593.2	26343.7	...	...
Equals: SAVING, NET	1655.5	1855.6	2244.7	2623.3	2762.0	3084.5	3831.1	4150.8	4227.4	7281.1	...	...

<sup>a</sup> Data for this year refers to provisional data.<sup>b</sup> Discrepancy between components and total.**Table 2.1 Value added by industries at current prices (ISIC Rev. 3)**

Series 100: 1993 SNA, taka, Fiscal year ending 30 June

Data in billions

Series 100: 1000 CNY, total, fiscal year ending 30 June												Data in CNY
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100											
	Industries											
Agriculture, hunting, forestry; fishing	1355.9	1539.5	1707.1	1857.5	2062.8	2240.8	2433.9	2650.3	2942.4	3223.9	3476.4 <sup>a</sup>	
Agriculture, hunting, forestry	1109.9	1254.7	1388.8	1487.6	1639.7	1765.0	1903.1	2054.0	2273.5	2481.2	2651.8 <sup>a</sup>	
Agriculture, hunting and related service activities	989.3	1120.7	1239.0	1321.5	1455.7	1560.1	1674.9	1797.3	1988.0	2155.4	2296.9 <sup>a</sup>	
Forestry, logging and related service activities	120.6	134.0	149.8	166.1	184.0	204.9	228.3	256.7	285.6	325.7	354.9 <sup>a</sup>	
Fishing	246.0	284.8	318.3	369.9	423.1	475.8	530.8	596.3	668.8	742.7	824.6 <sup>a</sup>	
Mining and quarrying	126.4	142.1	166.5	194.6	210.8	238.8	285.8	341.3	388.8	439.6	473.4 <sup>a</sup>	
Manufacturing	1285.7	1465.0	1679.3	1971.3	2232.2	2544.8	2951.1	3418.3	4041.4	4813.6	5252.7 <sup>a</sup>	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Electricity, gas and water supply	83.5	115.9	141.9	163.8	184.0	198.7	238.3	262.4	293.4	320.9	343.2 <sup>a</sup>	
Construction	494.7	570.7	683.0	824.3	908.3	1084.8	1263.5	1461.1	1698.6	1964.0	2241.7 <sup>a</sup>	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants	1136.3	1295.6	1471.5	1658.4	1856.1	2075.1	2313.2	2632.8	3019.5	3479.6	3887.3 <sup>a</sup>	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	1066.1	1213.3	1374.0	1545.8	1725.8	1925.9	2142.6	2439.6	2798.2	3227.2	3602.8 <sup>a</sup>	
Hotels and restaurants	70.3	82.3	97.6	112.6	130.4	149.3	170.6	193.2	221.2	252.3	284.5 <sup>a</sup>	
Transport, storage and communications	804.5	945.7	1127.0	1242.8	1343.2	1702.9	1691.6	1870.8	2046.3	2260.3	2487.7 <sup>a</sup>	
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	686.0	810.2	968.5	1068.8	1151.6	1500.3	1474.8	1639.1	1799.2	1993.2	2203.5 <sup>a</sup>	
Post and telecommunications	118.6	135.5	158.5	174.0	191.5	202.7	216.8	231.7	247.1	267.0	284.2 <sup>a</sup>	
Financial intermediation; real estate, renting and business activities	778.8	876.6	1050.3	1210.6	1397.9	1618.2	1873.4	2177.4	2501.5	2846.9	3136.3 <sup>a</sup>	
Financial intermediation	234.5	275.5	363.2	422.7	485.6	557.6	636.0	732.0	837.3	942.0	1011.3 <sup>a</sup>	
Real estate, renting and business activities	544.3	601.2	687.1	788.2	912.3	1060.6	1237.4	1445.4	1664.2	1904.9	2125.0 <sup>a</sup>	
Public administration and defence; compulsory social security	254.3	302.8	335.0	376.8	447.3	506.7	667.1	784.4	902.3	989.6	1118.0 <sup>a</sup>	
Education; health and social work; other community, social and personal services	1292.8	1437.3	1624.7	1912.5	2162.4	2441.6	2755.2	3100.5	3449.2	3860.6	4284.9 <sup>a</sup>	
Education	182.6	213.9	250.5	284.3	327.7	376.2	465.1	568.6	644.8	730.9	818.9 <sup>a</sup>	
Health and social work	153.3	177.3	201.3	238.7	269.2	301.4	347.6	389.9	440.6	520.1	587.7 <sup>a</sup>	
Other community, social and personal services	956.9	1046.1	1172.9	1389.5	1565.5	1764.0	1942.5	2142.1	2363.8	2609.6	2878.3 <sup>a</sup>	
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, in basic prices	7613.0	8691.3	9986.4	11412.6	12805.0	14449.9 <sup>b</sup>	16473.1	18699.2	21283.2	24198.9	26701.5 <sup>a</sup>	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	362.4	467.0	565.7	576.6	631.7	708.1	855.5	1058.9	1221.6	1225.9	1262.3 <sup>a</sup>	
Equals: GROSS DOMESTIC PRODUCT	7975.4	9158.3	10552.0	11989.2	13436.7	15158.0	17328.6	19758.2	22504.8	25424.8	27963.8 <sup>a</sup>	

<sup>a</sup> Data for this year refers to provisional data.<sup>b</sup> Discrepancy between the data for the Total Economy and the data by industries.**Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)****Series 100:** 1993 SNA, taka, Fiscal year ending 30 June**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2006</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	1065.1	1112.6	1146.1	1174.4	1225.7	1266.5	1301.8	1340.5	1396.6	1451.4	1496.4 <sup>a</sup>	
Agriculture, hunting, forestry	849.0	882.1	903.3	916.6	951.5	974.8	992.3	1011.7	1046.9	1079.9	1102.3 <sup>a</sup>	
Agriculture, hunting and related service activities	744.0	771.2	785.9	793.2	822.0	838.7	849.2	860.6	887.4	907.2	918.6 <sup>a</sup>	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2006</b>											
Forestry, logging and related service activities	105.0	110.8	117.4	123.4	129.6	136.1	143.1	151.1	159.5	172.7	183.7 <sup>a</sup>	
Fishing	216.1	230.5	242.8	257.8	274.2	291.7	309.5	328.8	349.7	371.5	394.1 <sup>a</sup>	
Mining and quarrying	95.6	99.1	105.9	115.8	121.3	132.9	150.0	163.3	174.7	185.0	193.1 <sup>a</sup>	
Manufacturing	996.7	1096.5	1205.7	1329.9	1446.5	1595.7	1782.2	1977.7	2242.7	2561.2	2710.7 <sup>a</sup>	
Electricity, gas and water supply	74.1	84.0	92.9	101.3	105.9	112.4	127.4	138.2	150.9	165.3	175.5 <sup>a</sup>	
Construction	385.5	412.4	447.1	483.0	522.1	567.0	615.5	669.5	736.0	811.4	884.9 <sup>a</sup>	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	855.6	912.6	973.6	1033.9	1103.5	1173.8	1250.3	1342.4	1442.3	1559.3	1638.7 <sup>a</sup>	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	812.2	866.5	924.6	981.7	1047.8	1114.3	1186.7	1274.2	1369.1	1480.6	1555.0 <sup>a</sup>	
Hotels and restaurants	43.4	46.1	49.0	52.2	55.7	59.5	63.7	68.2	73.2	78.7	83.8 <sup>a</sup>	
Transport, storage and communications	640.1	694.1	757.6	805.1	853.8	904.7	959.7	1024.6	1092.1	1170.6	1243.0 <sup>a</sup>	
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	517.3	554.4	594.3	626.1	657.6	695.6	737.4	786.8	838.7	896.6	952.2 <sup>a</sup>	
Post and telecommunications	122.7	139.6	163.3	179.1	196.2	208.2	222.3	237.8	253.4	274.0	290.8 <sup>a</sup>	
Financial intermediation, real estate, renting and business activities	607.9	642.5	687.7	726.2	764.0	806.1	850.8	904.1	958.3	1015.7	1063.5 <sup>a</sup>	
Financial intermediation	167.1	184.6	211.8	231.1	247.9	267.2	287.9	314.1	338.9	363.9	380.2 <sup>a</sup>	
Real estate, renting and business activities	440.8	457.9	475.9	495.1	516.1	538.9	563.0	590.0	619.4	651.7	683.3 <sup>a</sup>	
Public administration and defence; compulsory social security	188.8	205.5	221.0	235.4	251.6	276.4	308.0	336.2	364.6	388.0	411.3 <sup>a</sup>	
Education; health and social work; other community, social and personal services	884.8	920.0	956.7	994.2	1035.4	1079.9	1137.0	1200.0	1257.1	1327.9	1395.3 <sup>a</sup>	
Education	129.3	136.6	147.2	156.4	167.8	181.3	202.5	225.5	241.3	259.8	275.8 <sup>a</sup>	
Health and social work	113.6	120.8	125.4	131.4	138.0	145.2	156.1	168.0	179.8	201.1	221.1 <sup>a</sup>	
Other community, social and personal services	641.9	662.6	684.2	706.4	729.6	753.5	778.4	806.5	836.0	867.1	898.4 <sup>a</sup>	
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, in basic prices	5794.3	6179.2	6594.3	6999.4	7429.8	7915.4	8482.7	9096.5	9815.3	10635.6	11212.5 <sup>a</sup>	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	276.7	284.2	290.6	299.6	311.6	333.2	352.7	382.5	409.1	422.3	424.9 <sup>a</sup>	
Plus: Taxes on products	276.7	284.2	290.6	299.6	311.6	333.2	352.7	382.5	409.1	422.3	424.9 <sup>a</sup>	
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Equals: GROSS DOMESTIC PRODUCT	6071.0	6463.4	6884.9	7299.0	7741.4	8248.6	8835.4	9479.0	10224.4	11057.9	11637.4 <sup>a</sup>	

<sup>a</sup> Data for this year refers to provisional data.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Total Economy**

Series 100: 1993 SNA, taka, Fiscal year ending 30 June

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	12982.1	14840.2	17136.4	19871.2	22343.3	25795.9	29366.6	33461.3	39059.5	44859.7	48839.8 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	5411.5	6219.6	7216.0	8637.7	9447.2	11194.8	12700.6	14492.2	17537.1	20401.3	21876.8 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices <sup>b</sup>	7570.6	8621.1	9920.3	11233.5	12896.1	14600.9	16666.1	18969.1	21522.4	24548.4	26963.0 <sup>a</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to provisional data.

<sup>b</sup> Discrepancy with equivalent item in Table 2.1 (Value added by industries at current prices (ISIC Rev. 3)) resulting from the adjustment of FISIM to Value Added, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Agriculture, hunting, forestry; fishing (A+B)**

Series 100: 1993 SNA, taka, Fiscal year ending 30 June

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	1883.5	2141.4	2394.4	2617.6	2781.6	3161.5	3457.3	3733.7	4182.3	4586.2	4960.3 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	520.9	593.9	678.1	748.1	736.3	904.4	984.0	1061.0	1214.1	1334.2	1444.4 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices <sup>b</sup>	1362.5	1547.4	1716.3	1869.4	2045.3	2257.1	2473.3	2672.7	2968.2	3252.0	3515.9 <sup>a</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to provisional data.

<sup>b</sup> Discrepancy with equivalent item in Table 2.1 (Value added by industries at current prices (ISIC Rev. 3)) resulting from the adjustment of FISIM to Value Added, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Agriculture, hunting and related service activities (01)**

Series 100: 1993 SNA, taka, Fiscal year ending 30 June

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	1433.2	1624.3	1811.5	1944.7	2032.3	2303.5	2473.1	2678.6	2976.7	3215.6	3436.2 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	437.4	495.9	563.6	611.3	594.5	727.6	786.7	859.5	963.8	1033.0	1110.3 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices <sup>b</sup>	995.7	1128.4	1247.9	1333.5	1437.8	1575.9	1686.4	1819.1	2013.0	2182.6	2326.0 <sup>a</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to provisional data.

<sup>b</sup> Discrepancy with equivalent item in Table 2.1 (Value added by industries at current prices (ISIC Rev. 3)) resulting from the adjustment of FISIM to Value Added, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Forestry, logging and related service activities (02)**

Series 100: 1993 SNA, taka, Fiscal year ending 30 June

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	135.5	150.5	168.3	186.6	206.7	230.2	287.1	288.4	321.1	366.1	409.6 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	14.9	16.5	18.5	20.5	22.7	25.3	31.5	31.7	35.4	40.2	45.1 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices <sup>b</sup>	120.6	134.0	149.8	166.1	184.0	205.0	255.5	256.7	285.6	325.8	364.5 <sup>a</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to provisional data.

<sup>b</sup> Discrepancy with equivalent item in Table 2.1 (Value added by industries at current prices (ISIC Rev. 3)) resulting from the adjustment of FISIM to Value Added, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Fishing (B)**

Series 100: 1993 SNA, taka, Fiscal year ending 30 June

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	314.8	366.6	414.6	486.3	542.6	627.8	697.1	766.7	884.5	1004.5	1114.5 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	68.6	81.5	96.0	116.4	119.1	151.5	165.8	169.7	214.9	260.9	289.1 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices <sup>b</sup>	246.2	285.1	318.5	369.9	423.5	476.3	531.3	596.9	669.6	743.6	825.5 <sup>a</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to provisional data.<sup>b</sup> Discrepancy with equivalent item in Table 2.1 (Value added by industries at current prices (ISIC Rev. 3)) resulting from the adjustment of FISIM to Value Added, Gross.**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Mining and quarrying (C)**

Series 100: 1993 SNA, taka, Fiscal year ending 30 June

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	145.0	162.9	191.8	223.7	241.9	274.0	323.7	384.6	436.9	492.2	521.3 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	17.9	20.0	24.3	27.8	29.7	33.5	35.9	41.0	45.3	49.6	44.7 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices <sup>b</sup>	127.2	142.9	167.5	195.9	212.3	240.5	287.8	343.7	391.6	442.6	476.5 <sup>a</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to provisional data.<sup>b</sup> Discrepancy with equivalent item in Table 2.1 (Value added by industries at current prices (ISIC Rev. 3)) resulting from the adjustment of FISIM to Value Added, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Manufacturing (D)**

Series 100: 1993 SNA, taka, Fiscal year ending 30 June

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	3908.0	4495.0	5203.9	6250.8	6979.4	8005.0	9183.3	10646.5 <sup>a</sup>	12717.8	15072.9	16434.5 <sup>b</sup>	
Less: Intermediate consumption, at purchaser's prices	2603.5	3007.5	3498.5	4244.6	4722.3	5413.8	6185.8	7164.6	8603.1	10179.8	11096.8 <sup>b</sup>	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	1304.5	1487.5	1705.5	2006.3	2257.1	2591.1	2997.5	3482.0	4114.7	4893.1	5337.8 <sup>b</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Discrepancy with equivalent item in Table 2.1 (Value added by industries at current prices (ISIC Rev. 3)) resulting from the adjustment of FISIM to Value Added, Gross.

<sup>b</sup> Data for this year refers to provisional data.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Electricity, gas and water supply (E)**

Series 100: 1993 SNA, taka, Fiscal year ending 30 June

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	167.4	215.3	263.7	305.3	329.7	337.5	398.7	428.0	695.3	766.9	826.8 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	82.0	97.7	119.1	138.0	141.7	134.1	154.9	159.1	394.5	438.0	475.0 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices <sup>b</sup>	85.4	118.2	144.5	167.4	188.0	203.4	243.8	268.9	300.8	328.9	351.8 <sup>a</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to provisional data.

<sup>b</sup> Discrepancy with equivalent item in Table 2.1 (Value added by industries at current prices (ISIC Rev. 3)) resulting from the adjustment of FISIM to Value Added, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Construction (F)**

Series 100: 1993 SNA, taka, Fiscal year ending 30 June

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	1429.5	1641.7	1956.9	2354.1	2620.7	3145.4	3710.7	4266.3	4965.6	5762.3	6479.1 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	933.7	1069.7	1272.4	1527.8	1710.2	2058.0	2444.1	2801.6	3262.9	3793.8	4237.5 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices <sup>b</sup>	495.8	572.0	684.5	826.3	910.5	1087.4	1266.6	1464.7	1702.7	1968.5	2241.7 <sup>a</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to provisional data.

<sup>b</sup> Discrepancy with equivalent item in Table 2.1 (Value added by industries at current prices (ISIC Rev. 3)) resulting from the adjustment of FISIM to Value Added, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Wholesale retail trade, repair of motor vehicles, motorcycles, etc.; hotels and restaurants (G+H)**

Series 100: 1993 SNA, taka, Fiscal year ending 30 June

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	1533.3	1755.4	2002.5	2269.3	2549.1	2859.9	3199.3	3639.8	4174.0	4794.7	5354.6 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	374.0	432.3	438.9	567.9	644.9	728.0	819.3	929.0	1064.8	1217.7	1363.0 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices <sup>b</sup>	1159.3	1323.1	1563.6	1701.3	1904.2	2131.8	2380.0	2710.8	3109.2	3577.0	3991.6 <sup>a</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to provisional data.

<sup>b</sup> Discrepancy with equivalent item in Table 2.1 (Value added by industries at current prices (ISIC Rev. 3)) resulting from the adjustment of FISIM to Value Added, Gross.



**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Transport, storage and communications (I)**

Series 100: 1993 SNA, taka, Fiscal year ending 30 June

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	1201.7	1402.1	1646.9	1861.3	2032.6	2292.3	2535.4	2786.1	3044.1	3330.2	3623.0 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	393.8	452.3	515.1	612.1	682.3	783.3	833.8	903.7	984.4	1055.5	1119.9 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices <sup>b</sup>	808.0	949.8	1131.8	1249.2	1350.3	1508.7	1701.6	1882.4	2059.7	2274.7	2503.2 <sup>a</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to provisional data.

<sup>b</sup> Discrepancy with equivalent item in Table 2.1 (Value added by industries at current prices (ISIC Rev. 3)) resulting from the adjustment of FISIM to Value Added, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Financial intermediation; real estate, renting and business activities (J+K)**

Series 100: 1993 SNA, taka, Fiscal year ending 30 June

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	822.6	905.3	1045.0	1157.8	1713.6	2025.7	2299.7	2652.8	3448.1	3917.9	3845.3 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	142.7	166.3	199.6	231.8	297.0	395.7	412.3	459.1	927.9	1050.7	707.0 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices <sup>b</sup>	679.9	738.9	845.5	926.0	1416.6	1630.0	1887.3	2193.7	2520.2	2867.2	3138.3 <sup>a</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to provisional data.

<sup>b</sup> Discrepancy with equivalent item in Table 2.1 (Value added by industries at current prices (ISIC Rev. 3)) resulting from the adjustment of FISIM to Value Added, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Public administration and defense; compulsory social security (L)**

Series 100: 1993 SNA, taka, Fiscal year ending 30 June

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	349.7	408.1	494.8	553.2	655.2	737.7	907.9	1064.1	1241.9	1390.9	1523.4 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	95.4	105.3	159.8	176.4	208.0	231.0	240.7	279.7	339.6	401.3	405.4 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	254.3	302.8	335.0	376.8	447.3	506.7	667.1	784.4	902.3	989.6	1118.0 <sup>a</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to provisional data.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Education; health and social work; other community, social and personal services (M+N+O)**

Series 100: 1993 SNA, taka, Fiscal year ending 30 June

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	1541.2	1713.1	1936.4	2278.1	2439.4	2957.1	3350.6	3859.3	4209.2	4744.2	5271.4 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	247.5	274.6	310.2	363.1	274.9	513.0	589.6	693.4	757.2	880.5	983.2 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices <sup>b</sup>	1293.8	1438.5	1626.1	1914.9	2164.5	2444.1	2760.9	3165.9	3452.0	3863.7	4288.2 <sup>a</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to provisional data.<sup>b</sup> Discrepancy with equivalent item in Table 2.1 (Value added by industries at current prices (ISIC Rev. 3)) resulting from the adjustment of FISIM to Value Added, Gross.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, taka, Fiscal year ending 30 June

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing							2795.1	3011.7	3293.8	3534.4	3804.5	4106.6
Crop and animal production, hunting and related service activities							1849.3	1981.9	2155.2	2296.7	2458.3	2629.2
Forestry and logging							371.9	398.6	435.6	466.4	504.0	559.2
Fishing and aquaculture							573.8	631.2	703.0	771.4	842.2	918.2
Manufacturing, mining and quarrying and other industrial activities							4821.0	5380.9	6284.1	7193.6	7555.7	8566.3
Mining and quarrying							330.5	399.8	442.8	526.1	552.2	591.0
Manufacturing							4223.9	4666.1	5490.2	6259.4	6530.6	7496.6
Electricity, gas, steam and air conditioning supply							245.5	292.3	326.3	381.4	445.2	449.0
Water supply; sewerage, waste management and remediation activities							21.0	22.6	24.9	26.7	27.6	29.7
Construction							1628.4	1882.2	2156.9	2502.6	2878.8	3194.9
Wholesale and retail trade, transportation and storage, accommodation and food service activities							4704.3	5300.2	6016.3	6716.6	7140.2	7937.2
Wholesale and retail trade; repair of motor vehicles and motorcycles							2885.1	3246.3	3737.2	4184.0	4457.6	4976.5
Transportation and storage							1580.3	1787.2	1978.1	2197.1	2322.5	2562.2
Accommodation and food service activities							238.9	266.7	301.1	335.5	360.2	398.6
Information and communication							248.3	272.6	294.6	322.0	351.1	384.5
Financial and insurance activities							650.7	722.5	817.2	933.0	1032.2	1152.7
Real estate activities							1925.1	2141.5	2359.9	2607.2	2880.0	3130.3
Professional, scientific, technical, administrative and support service activities							181.5	200.0	219.8	252.0	286.6	334.1
Professional, scientific and technical activities							39.1	42.8	47.1	51.8	56.6	62.7
Administrative and support service activities							142.4	157.2	172.7	200.2	230.0	271.4
Public administration and defence, education, human health and social work activities							1758.1	2028.4	2317.8	2627.8	2941.3	3311.4
Public administration and defence; compulsory social security							667.3	784.6	902.5	990.1	1069.6	1170.0
Education							544.8	608.6	681.6	769.6	856.4	956.4
Human health and social work activities							546.0	635.2	733.6	868.1	1015.2	1185.0
Other service activities							1161.8	1277.9	1405.5	1549.3	1700.1	1860.2
Arts, entertainment and recreation							30.1	33.7	37.7	42.4	47.6	53.4
Other service activities							1131.8	1244.3	1367.8	1506.9	1652.5	1806.8
Private households with employed persons							...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices							19874.3	22217.9	25166.0	28238.4	30570.5	33978.2
Less: Financial intermediation services indirectly measured (FISIM)							...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Plus: Taxes less Subsidies on products							883.9	1025.1	1226.4	1275.9	1134.2	1323.7
Equals: GROSS DOMESTIC PRODUCT							20758.2	23243.1	26392.5	29514.3	31704.7	35301.8

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, taka, Fiscal year ending 30 June

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2016</b>											
<b>Industries</b>												
Agriculture, forestry and fishing							2795.0	2884.4	2986.6	3084.0	3189.5	3290.8
Crop and animal production, hunting and related service activities							1849.3	1892.9	1945.7	1990.5	2043.8	2094.1
Forestry and logging							371.9	390.5	410.3	431.4	454.4	477.0
Fishing and aquaculture							573.8	601.0	630.6	662.1	691.3	719.6
Manufacturing, mining and quarrying and other industrial activities							4821.0	5195.6	5727.8	6416.9	6528.8	7252.8
Mining and quarrying							330.5	387.7	424.7	472.7	487.7	519.3
Manufacturing							4223.9	4523.2	4996.0	5612.2	5706.5	6367.6
Electricity, gas, steam and air conditioning supply							245.5	262.9	284.7	308.1	310.2	339.8
Water supply; sewerage, waste management and remediation activities							21.0	21.8	22.4	23.9	24.4	26.0
Construction							1628.4	1787.3	1967.1	2173.1	2371.5	2563.0
Wholesale and retail trade, transportation and storage, accommodation and food service activities							4704.3	5051.1	5450.8	5891.8	6048.4	6431.6
Wholesale and retail trade; repair of motor vehicles and motorcycles							2885.1	3122.2	3395.0	3695.6	3814.4	4105.9
Transportation and storage							1580.3	1677.1	1790.1	1915.6	1948.7	2027.4
Accommodation and food service activities							238.9	251.7	265.6	280.6	285.3	298.3
Information and communication							248.3	269.1	287.3	308.4	328.7	352.1
Financial and insurance activities							650.7	685.2	732.8	793.2	830.7	879.0
Real estate activities							1925.1	1989.2	2058.4	2132.7	2211.1	2286.7
Professional, scientific, technical, administrative and support service activities							181.5	192.2	205.6	220.7	233.3	246.9
Professional, scientific and technical activities							39.1	40.6	42.3	44.0	45.5	47.8
Administrative and support service activities							142.4	151.6	163.3	176.6	187.8	199.1
Public administration and defence, education, human health and social work activities							1758.1	1921.8	2075.6	2251.3	2412.3	2593.8
Public administration and defence; compulsory social security							667.3	742.2	806.6	858.9	906.0	960.8
Education							544.8	577.2	611.2	654.3	689.2	729.3
Human health and social work activities							546.0	602.4	657.8	738.1	817.0	903.6

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>												
<b>Base year</b>												
							<b>1000</b>					
							<b>2016</b>					
Other service activities							1161.8	1198.9	1238.1	1279.3	1319.4	1361.1
Arts, entertainment and recreation							30.1	31.6	33.2	35.0	36.9	39.1
Other service activities							1131.8	1167.3	1204.9	1244.3	1282.4	1322.0
Private households with employed persons							...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices							19874.3	21174.8	22730.0	24551.5	25473.6	27257.6
Less: Financial intermediation services indirectly measured (FISIM)							...	...	...	...	...	...
Plus: Taxes less Subsidies on products							883.9	951.5	1015.7	1065.9	1027.0	1081.8
Equals: GROSS DOMESTIC PRODUCT							20758.2	22126.2	23745.7	25617.4	26500.6	28339.4

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 100: 1993 SNA, taka, Fiscal year ending 30 June

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>												
<b>100</b>												
General public services	49.6	55.0										
Defence	59.7	75.0										
Public order and safety	47.9	56.7										
Economic affairs	55.5	62.7										
Environment protection	2.7	3.1										
Housing and community amenities	6.7	7.7										
Health	38.2	47.3										
Recreation, culture and religion	2.8	3.3										
Education	42.6	52.4										
Social protection	4.3	5.2										
Equals: General government final consumption expenditure <sup>a</sup>	310.0	368.2										

<sup>a</sup> Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices) since data only includes wages, salaries, goods and services of the central government.

# Barbados

## Source

Reply to the United Nations national accounts questionnaire from the Barbados Statistical Service, Bridgetown, St. Michael. Official estimates are provided by the Statistical Service and published in the "Annual Statistical Digest" of the Central Bank of Barbados.

## General

The estimates shown in the following tables have been prepared in accordance with the United Nations System of National Accounts 1993 (1993 SNA), which was adopted in 2010. When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in the SNA, a footnote provides explanation.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 100: 1993 SNA, Barbados dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	8157.1	8397.4	8427.3	8480.3	8591.7	8545.7	8847.4	8865.2	8846.1	8944.2	8721.1	
Household final consumption expenditure	6759.5	6956.5	7024.5	7096.8	7244.1	7259.8	7550.2	7655.0	7644.0	7782.9	7572.7	
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	
General government final consumption expenditure	1397.6	1440.9	1402.8	1383.5	1347.7	1285.9	1297.2	1210.2	1202.1	1161.4	1148.3	
Gross capital formation	1438.7	1588.8	1491.8	1545.6	1553.0	1595.9	1583.7	1556.4	1454.0	1543.5	1698.5	
Gross fixed capital formation	1421.6	1569.7	1472.4	1526.6	1534.0	1576.8	1564.7	1537.3	1435.0	1524.4	1679.5	
Changes in inventories	17.1	19.1	19.5	19.0	19.0	19.0	19.0	19.0	19.0	19.0	19.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Exports of goods and services	3526.6	3533.5	3622.4	3828.4	3758.5	3784.6	3531.4	3562.1	3621.6	3884.8	2778.9	
Exports of goods	861.4	950.3	1129.5	935.1	948.8	951.7	1033.9	970.8	896.0	888.2	1233.5	
Exports of services	2665.2	2583.2	2492.9	2893.3	2809.7	2832.9	2497.5	2591.3	2725.6	2996.6	1545.3	
Less: Imports of goods and services	4348.5	4532.9	4420.0	4796.3	4672.7	4468.7	4070.2	4054.4	4071.6	4043.3	3438.1	
Imports of goods	3013.2	3481.4	3394.2	3374.2	3316.8	3061.1	3080.9	3040.3	2997.7	2894.4	2884.7	
Imports of services	1335.3	1051.5	1025.8	1422.1	1355.9	1407.6	989.3	1014.0	1073.9	1148.9	553.3	
Plus: Statistical discrepancy	285.9	328.7	98.6	296.5	162.2	-8.0	-226.7	33.8	344.4	319.4	-416.8	
Equals: GROSS DOMESTIC PRODUCT	9059.9	9315.4	9220.2	9354.5	9392.7	9449.4	9665.6	9963.2	10194.6	10648.5	9343.6	

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 100: 1993 SNA, Barbados dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	117.6	114.2	122.7	133.0	127.2	123.3	125.0	129.5	146.4	138.5	139.1	
Crop and animal production, hunting and related service activities	106.6	106.3	112.9	116.3	116.0	113.0	112.9	114.7	132.4	132.4	131.2	
Forestry and logging	...	...	...	...	...	...	...	...	...	...	...	
Fishing and aquaculture	11.0	7.9	9.8	16.7	11.2	10.3	12.0	14.8	13.9	6.1	7.9	
Manufacturing, mining and quarrying and other industrial activities	763.7	818.9	768.5	785.3	765.4	756.5	747.9	760.9	755.8	758.0	686.4	
Mining and quarrying	21.0	24.7	22.0	23.5	21.7	17.9	16.1	21.1	26.2	26.5	29.5	
Manufacturing	528.0	572.4	521.9	548.5	523.8	514.2	512.4	510.1	498.3	498.2	455.9	
Electricity, gas, steam and air conditioning supply <sup>a</sup>	214.8	221.8	224.6	213.3	219.9	224.3	219.4	229.8	231.3	233.3	201.0	
Water supply; sewerage, waste management and remediation activities	...	...	...	...	...	...	...	...	...	...	...	
Construction	509.3	533.0	539.6	532.5	535.3	531.9	507.8	511.2	501.7	515.5	510.2	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	2373.3	2404.0	2342.0	2451.1	2470.7	2503.3	2667.2	2777.0	2922.6	3168.2	2235.9	
Wholesale and retail trade; repair of motor vehicles and motorcycles	828.0	930.1	900.8	923.3	913.2	903.6	908.8	894.5	889.8	887.4	830.9	
Transportation and storage	432.5	454.0	461.9	432.2	491.3	539.9	626.5	651.0	678.5	802.1	692.1	
Accommodation and food service activities	1112.8	1019.9	979.2	1095.6	1066.3	1059.7	1131.9	1231.6	1354.3	1478.7	712.9	
Information and communication	554.0	582.3	593.6	556.5	520.6	508.8	493.0	463.6	439.9	435.6	396.6	
Financial and insurance activities	808.5	761.9	757.2	764.7	770.8	833.4	822.5	862.1	856.4	883.4	851.5	
Real estate activities	818.3	883.2	967.3	1030.0	1060.5	1041.6	983.3	972.7	936.5	1086.7	1126.7	
Professional, scientific, technical, administrative and support service activities	748.1	731.6	613.0	658.4	642.8	682.9	711.9	746.1	790.9	802.9	763.3	
Public administration and defence, education, human health and social work activities <sup>b</sup>	950.2	933.9	955.9	959.3	893.9	864.7	854.7	855.6	873.2	830.6	854.2	
Public administration and defence; compulsory social security	558.9	553.0	560.9	564.1	509.0	488.0	483.3	481.0	487.8	445.6	466.7	
Education <sup>c</sup>	276.7	273.0	284.8	286.8	281.2	276.9	273.1	275.4	284.0	287.0	284.4	
Human health and social work activities <sup>d</sup>	114.5	107.9	110.1	108.4	103.7	99.8	98.3	99.1	101.4	97.9	103.0	
Other service activities <sup>e</sup>	389.5	401.4	421.3	456.5	499.6	522.8	554.0	559.3	559.3	551.9	561.0	
Equals: VALUE ADDED, GROSS, at basic prices	7842.3	7973.1	7900.8	8169.9	8147.9	8221.4	8301.9	8466.9	8612.3	8987.0	7935.7	
Less: Financial intermediation services indirectly measured (FISIM)	190.0	191.3	180.2	157.4	138.9	147.7	165.2	171.0	170.3	184.2	189.2	
Plus: Taxes less Subsidies on products	1217.5	1342.3	1319.4	1184.6	1244.8	1228.0	1363.7	1496.2	1582.3	1621.4	1443.4	
Equals: GROSS DOMESTIC PRODUCT	9059.9	9315.4	9220.2	9354.5	9392.7	9449.4	9665.6	9963.2	10194.6	10608.3	9379.1	

<sup>a</sup> Refers to Electricity, gas and water supply, and waste management.<sup>b</sup> Excludes private education and health.<sup>c</sup> Refers to Public Education.<sup>d</sup> Refers to Public Health.

<sup>e</sup> Refers to Personal and other services including private education and health.

<sup>f</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 100: 1993 SNA, Barbados dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2010</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	117.6	109.0	110.0	112.6	109.7	110.2	109.0	105.5	121.0	115.5	108.9	
Manufacturing, mining and quarrying and other industrial activities	763.7	758.3	741.3	731.8	719.0	746.2	736.6	743.4	733.3	737.2	685.7	
Mining and quarrying	21.0	17.8	16.3	20.7	28.8	37.4	32.4	40.7	42.2	49.4	56.6	
Manufacturing	528.0	524.8	503.6	490.1	468.9	491.3	485.2	487.8	476.9	474.3	425.5	
Electricity, gas, steam and air conditioning supply <sup>a</sup>	214.8	215.7	221.3	221.0	221.3	217.4	219.0	214.8	214.1	213.5	203.5	
Water supply; sewerage, waste management and remediation activities	...	...	...	...	...	...	...	...	...	...	...	
Construction	509.3	503.0	504.0	495.0	501.7	495.7	482.8	492.9	461.6	452.3	457.3	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	2373.3	2361.1	2269.0	2226.5	2247.5	2375.2	2541.5	2573.6	2578.0	2606.5	1644.0	
Wholesale and retail trade; repair of motor vehicles and motorcycles	828.0	836.3	796.0	794.7	767.7	795.5	790.5	761.8	749.4	761.2	710.9	
Transportation and storage	432.5	409.7	397.0	389.8	418.1	434.9	494.3	497.0	485.9	465.5	376.2	
Accommodation and food service activities	1112.8	1115.2	1075.9	1042.1	1061.8	1144.8	1256.7	1314.9	1342.7	1379.8	556.9	
Information and communication	554.0	566.7	587.5	544.6	549.0	537.8	570.9	549.7	541.8	546.1	534.2	
Financial and insurance activities	808.5	796.2	780.3	771.7	772.5	799.1	820.6	850.9	813.6	786.2	707.7	
Real estate activities	818.3	827.3	836.4	845.6	854.9	864.3	873.8	883.4	893.1	902.9	912.9	
Professional, scientific, technical, administrative and support service activities	748.1	721.5	761.4	730.4	756.9	805.6	813.4	794.9	783.9	764.0	719.5	
Public administration and defence, education, human health and social work activities <sup>b</sup>	950.2	933.9	955.9	959.3	893.9	864.7	854.7	855.6	841.8	791.0	813.5	
Public administration and defence; compulsory social security	558.9	553.0	560.9	564.1	509.0	488.0	483.3	481.0	470.3	424.4	444.5	
Education <sup>c</sup>	276.7	273.0	284.8	286.8	281.2	276.9	273.1	275.4	273.7	273.3	270.9	
Human health and social work activities <sup>d</sup>	114.5	107.9	110.1	108.4	103.7	99.8	98.3	99.1	97.8	93.3	98.1	
Other service activities <sup>e</sup>	389.5	380.9	378.6	368.8	363.3	355.9	347.1	345.5	344.7	354.8	349.9	
Equals: VALUE ADDED, GROSS, at basic prices <sup>f</sup>	7842.3	7789.2	7771.0	7655.3	7659.4	7848.1	8056.7	8104.4	8025.8	7970.0	6837.5	
Less: Financial intermediation services indirectly measured (FISIM)	190.0	168.6	153.3	131.0	108.9	106.4	93.7	91.0	87.0	86.5	95.9	
Plus: Taxes less Subsidies on products	1217.5	1208.3	1187.6	1173.7	1161.8	1191.3	1211.6	1206.2	1189.2	1188.7	1040.7	
Equals: GROSS DOMESTIC PRODUCT	9059.9	8997.5	8958.6	8828.9	8821.2	9039.4	9268.3	9310.6	9215.0	9158.7	7878.2	

<sup>a</sup> Refers to Electricity, gas and water supply, and waste management.

<sup>b</sup> Excludes private education and health.

<sup>c</sup> Refers to Public Education.

<sup>d</sup> Refers to Public Health.

<sup>e</sup> Refers to Personal and other services including private education and health.

<sup>f</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.



## Belarus

### Source

The official national accounts statistics and statistics of employment for the Republic of Belarus are compiled and disseminated by the National Statistical Committee of the Republic of Belarus (Belstat). ([www.belstat.gov.by](http://www.belstat.gov.by)).

The statistical publications on national accounts are as follows: National Accounts of the Republic of Belarus, Quarterly estimates of gross domestic product and gross regional product, and System of input-output tables for the Republic of Belarus.

The main information on national accounts is also presented on the official website of Belstat:

<http://dataportal.belstat.gov.by/Indicators/>

- statistical izdaniya (<https://www.belstat.gov.by/en/ofitsialnaya-statistika/publications/>)

- quarterly data - on the 90th day after the reference period:

<https://www.belstat.gov.by/en/ofitsialnaya-statistika/real-sector-of-the-economy/national-accounts/quarterly-data/>

- annual data:

<https://www.belstat.gov.by/en/ofitsialnaya-statistika/real-sector-of-the-economy/national-accounts/annual-data>

The statistical publications, containing data on statistics of employment are follows:

- Labour and employment in the Republic of Belarus:

[http://www.belstat.gov.by/ofitsialnaya-statistika/publications/izdania/public\\_compilation/index\\_18061/](http://www.belstat.gov.by/ofitsialnaya-statistika/publications/izdania/public_compilation/index_18061/)

- Statistical yearbook of the Republic of Belarus:

[https://www.belstat.gov.by/en/ofitsialnaya-statistika/publications/statistical-publications-data-books-bulletins/public\\_compilation/index\\_41477/](https://www.belstat.gov.by/en/ofitsialnaya-statistika/publications/statistical-publications-data-books-bulletins/public_compilation/index_41477/)

The main information on employment is also presented on the official website of Belstat:

<http://www.belstat.gov.by/ofitsialnaya-statistika/solialnaya-sfera/trud/>.

The Information and analytical system of dissemination of official statistical information contains data on statistics of employment: <http://dataportal.belstat.gov.by/Indicators/Search?code=1063066>.

Methodological provisions on statistics of employment are presented on the official website of Belstat:

<http://www.belstat.gov.by/metodologiya/metodologicheskie-polozheniya-po-statistike/>

Release calendar for national accounts and employment data:

<https://www.belstat.gov.by/en/ofitsialnaya-statistika/for-users/>

### General

The national accounts of the Republic of Belarus for the period 1990-2015 were compiled on the basis of methodological principles of the international standard of the System of National Accounts (SNA) adopted in 1993 by the Commission of the European Communities, the International Monetary Fund, the Organisation for Economic Co-operation and Development, the United Nations and the World Bank.

Starting from 2016, the national accounts of the Republic of Belarus are compiled using methodological principles of the international standard 2008 SNA adopted in 2008 by the European Commission, the International Monetary Fund, the Organisation for Economic Co-operation and Development, the United Nations and the World Bank. In view of the implementation of the main provisions of the 2008 SNA in the statistical practice, time series for 2009-2015 were revised accordingly. In compliance with this standard the main principle of recording of economic transactions is the 'accrual method' which is applied in compiling the SNA of Belarus.

The source information for national accounts is the data of state statistical surveys, data of household sample surveys, of the report on budget execution, data of the balance of payments, and other administrative sources.

Methodologies for compilation and computation of statistical indicators and, in particular, for the system of national accounts, are available on the official website of Belstat, in the section Methodology:

<http://www.belstat.gov.by/metodologiya/metodiki-po-formirovaniyu-i-raschetu-statistichesk/>; Methodological provisions on SNA are also available there:

<http://www.belstat.gov.by/metodologiya/metodologicheskie-polozeniya-po-statistike/>

The SNA methodology consists of:

Methodology for compilation of the production account;

Methodology for compilation of gross regional product by production approach at current and constant prices;

Methodology for monthly GDP estimates;

Methodology for monthly GRP estimates;

Methodology for computing quarterly GDP by production approach and by expenditure approach in average annual prices;

Methodology for estimation of non-observed economy;

Methodology for GDP estimation in constant prices;

Methodology for compilation of the capital account;

Methodology for compilation of income accounts;

Methodology for estimation of net taxes on products at constant prices;

Methodology for estimation of labour productivity;

Methodology for compilation of the balance of fixed assets;

Methodology for constructing input-output tables.

The schedule of GDP and GRP estimates is available on the official website of Belstat at

<http://www.belstat.gov.by/metodologiya/metodologicheskie-polozeniya-po-statistike/>.

The main changes in the NA methodology are as follows:

- Since 2011, the National classification of economic activities harmonized with NACE Rev. 1 was in statistical practice. Time series for 2000-2010 were revised accordingly;

- Starting from 2016, the National classification 'Kinds of economic activities' harmonized with NACE Rev. 2 and compatible with ISIC at 4-digit level has been used in statistical practice. Time series for 2009-2015 were revised accordingly.

The national currency is Belarusian ruble. On 1 January 2000 it was redenominated (with three zeroes cut); on 1 July 2016 it was again redenominated (BYN; with four zeroes cut).

The base year for valuation at constant prices is changed every five years, which complies with the international recommendations. The base year for valuation at constant prices for 2014-2018 was the year 2014. Starting from estimates for the quarters of 2019, the base year is 2018.

The financial year is the calendar year.

In connection with the implementation of the main provisions of the 2008 SNA in statistical practice, the methodology and calculation of several indicators was changed. R&D results and weapons systems were included in gross fixed capital formation; the consumption of fixed capital for these assets was revised. Exports, imports, production and intermediate consumption are reflected in the national accounts excluding the value of goods sent abroad for processing. The approach to recording services for owner-occupied dwellings changed. The method of user costs is currently used. The estimation of FISIM was revised, and this value is now referred to final and intermediate consumption as well as distributed across economic activities.

## Methodology:

### Overview of GDP Compilation

The GDP in Belarus is calculated using three approaches: the production approach, the income approach, and the expenditure approach.

GDP by production approach is computed as the sum of gross value added of economic activities and net taxes on products.

GDP by income approach reflects primary incomes receivable by units directly engaged in production as well as general government and non-profit institutions serving households (NPISHs). Here the gross operating surplus and gross mixed income are the balancing item and are measured as the GDP by production approach less compensation of employees and net taxes on production and imports.

GDP by expenditure approach is the sum of final consumption expenditures of households, general government and NPISHs, gross accumulation and net exports of goods and services (less imports).

### Expenditure Approach

GDP calculated by expenditure approach is the sum of final consumption expenditures of households, general government and NPISHs, gross accumulation and net exports of goods and services (less imports).

Final consumption expenditure consists of final consumption expenditures of households, expenditures of general government on individual goods and services and collective services, and final consumption expenditures of NPISHs. Such grouping shows who pays for final consumption.

Final consumption expenditure of households consists of purchases of consumption goods and services, goods and services receivable by employees as income in kind (other than social transfers in kind), goods and services produced by households for own final consumption, and expenditure on financial intermediation services indirectly measured.

Final consumption expenditure of general government on individual goods and services consists of expenditures incurred by general government on consumption goods and services intended for individual consumption. Such expenditures are financed from the budget. Final consumption expenditure of general government on collective services. This indicator differs from the previous one in that it encompasses services provided out of the budgetary funds that meet the needs not of individual households, but of the society as a whole or of selected population groups (defence, government, roads, science).

Final consumption expenditure of NPISHs is expenditures incurred by public organizations on consumption goods and services provided to households free of charge, including education and health care services provided by employers to their employees.

Gross fixed capital formation is investment by residents in fixed assets to create new income in future by using them in production.

Changes in inventories includes changes in production stocks, work-in-progress and semi-finished products, finished products, products for sale and state stockpiles. Changes in inventories during a given period is measured as closing stocks less opening stocks valued at average market prices of this period to eliminate price effects.

The data source for gross fixed capital formation and changes in inventories is state statistical surveys of organisations.

Net lending (+) or net borrowing (-) is the excess or deficit of financing compared to net acquisition of non-financial assets. At the level of the economy net lending or net borrowing shows resources payable by an economy to the rest of the world or receivable from the rest of the world.

Net exports of goods and services is measured as the value of exports of goods and services less imports and includes the turnover of Belarusian trade with foreign countries, including the CIS countries. The data source for exports and imports of goods and services is the balance of payments of the Republic of Belarus.

## **Income Approach**

Compensation of employees is the total remuneration in cash or in kind payable by employers to employees for work performed during the reference period. Compensation of employees is measured on a gross basis, i.e. before taxes and other deductions payable in compliance with the legislation of the Republic of Belarus.

Compensation of employees reflects remuneration of labour of all employees of resident organisations, regardless of whether these employees are residents or non-residents.

Compensation of employees consists of the two main components:

- wages and salaries; and
- social insurance contributions payable by employers.

Wages and salaries for the total economy and by economic activities are defined as the gross wage payroll in cash and in kind, including wage payrolls of small enterprises that did not submit state statistical reports on labour statistics, and wage payrolls or representations of foreign companies, of house-building, housing and garage co-operatives, religious organizations (associations), as well as payments not included in the payroll but referred to wages and salaries in the SNA.

Social insurance contributions include payments made by employers to the Pension fund and social insurance funds and are defined as the value of charges on wage payroll for all types of social insurance. They are estimated on the basis of budgets and reports of corresponding social insurance funds. Imputed social insurance contributions of employers are payable to employers and directly to their employees, former employees or their dependents who qualify accordingly, out of own funds, without engagement of third party.

The data source for estimation of wages and salaries for the total economy and by economic activities are state statistical surveys of organizations. The source of information on actual social insurance contributions are administrative data of the Social protection fund of the Ministry of Labour and Social Protection of the Republic of Belarus.

Other taxes on production are taxes associated with the use of production factors (land, assets, labour) as well as the state duty for granting a special permit (license) for certain activities, or other compulsory payments to allow activities of a resident. The main data source on taxes and subsidies on production and imports is the report on execution of the consolidated budget of the Republic of Belarus.

Gross operating surplus, gross mixed income are the balancing item.

## **Production Approach**

The estimates of output and intermediate consumption and, consequently, gross value added are produced and published for 19 economic activities, 21 subsections and 61 divisions of the National classification of economic activities (OKED), and by institutional sectors.

The process of NA compilation is chiefly based on the data of business surveys and sample surveys: of households on the standard of living and on employment (LFS); of personal subsidiary plots of permanent and temporary rural residents. As additional sources, used are administrative data: of the Ministry of Finance of the Republic of Belarus on budget execution, on activities of insurance companies; of the National Bank of the

Republic of Belarus on output of services in the banking sector, on the balance of payments; and other administrative data of the Ministry of Taxation of the Republic of Belarus, the Ministry of Education of the Republic of Belarus, the Federation of Trade Unions, the Social Protection Fund of the Ministry of Labour and Social Protection of the Republic of Belarus, etc.

Output of goods and services is the total value of goods and services which are the result of economic activity of resident units in the reference period.

Intermediate consumption is the value of goods and services consumed in the reference period in the process of production.

Gross value added is measured at the level of economic activities as the value of goods and services produced in the reference period (output) less the value of goods and services produced in the same period on the process of production (intermediate consumption).

Taxes on products are taxes chargeable proportionally to the number or value of goods produced and sold and services provided, or imported by resident units. Taxes on products include value added tax, excise taxes, customs fees, import customs duties, etc. Subsidies on products subsidies payable for a unit of good produced or service provided, i.e. proportionally to the number or value of goods produced and sold and services provided, or imported by resident units. The main data source on taxes and subsidies is the report on execution of the consolidated budget of the Republic of Belarus.

## **Overview of the Compilation of the Integrated Economic Accounts**

The SNA of the Republic of Belarus includes the following accounts: the goods and services account; the production account; the generation of income account; the allocation of primary income account; the secondary distribution of income account; the use of income account; the capital account.

The accounts are compiled for the following institutional sectors:

- Non-financial corporations;
- Financial corporations;
- General government;
- Households;
- NPISHs.

To show the transactions with non-resident units, the rest of the world account is compiled. It reflects all transactions between institutional units of a given economy (residents) and institutional units of other economies (non-residents) that took place during the reference period. The rest of the world account encompasses the activities of non-resident institutional units in that they interact with resident units. The transactions between residents and non-residents are reflected also in the domestic economy accounts, but there they are not distinguished from transactions between resident units.

The rest of the world account includes the following external economic accounts:

- the external goods and services account;
- the external primary income and current transfers account;
- the external capital account.

The data source for the rest of the world account is the balance of payments of the Republic of Belarus.

The indicators of accounts of each institutional sector are linked in the integrated table showing the main cross-sectoral flows in the economy.

**Table 1.1 Gross domestic product by expenditures at current prices**

**Series 1000:** 2008 SNA, Belarusian rouble (re-denom. 1:1000), Western calendar year  
**Series 1100:** 2008 SNA, Belarusian rouble (re-denom. 1:10000), Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000	1100										
Expenditures of the gross domestic product												
Final consumption expenditure	122166.8	190964.6	337432.2	433842.7	536508.5	609580.5						
Household final consumption expenditure	93749.1	147953.5	259992.5	339704.1	420821.9	470058.7	66.6	74.1	84.8	95.4	103.6	117.7 <sup>a</sup>
NPISHs final consumption expenditure	1106.8	1691.7	3146.2	4066.4	4855.7	5360.5	51.1	56.8	64.5	71.6	77.1	87.8 <sup>a</sup>
General government final consumption expenditure	27311.0	41319.4	74293.5	90072.2	110830.9	134161.3	0.6	0.7	1.0	1.1	1.1	1.2 <sup>a</sup>
Individual consumption expenditure	15934.9	25626.9	48449.6	58458.4	72082.9	88125.5	14.9	16.6	19.3	22.7	25.4	28.7 <sup>a</sup>
Collective consumption expenditure	11376.1	15692.5	25844.0	31613.8	38748.0	46035.8	9.7	10.6	11.9	13.5	15.6	18.1 <sup>a</sup>
Gross capital formation	69305.2	114349.2	192182.1	260213.9	280746.5	261050.5	5.1	6.0	7.4	9.2	9.8	10.6 <sup>a</sup>
Gross fixed capital formation	66186.9	115788.0	182992.2	249407.8	267719.5	257630.4	25.1	29.6	34.3	39.3	41.1	42.9 <sup>a</sup>
Changes in inventories	3118.3	-1438.8	9189.9	10806.0	13027.0	3420.1	24.2	27.7	32.1	36.4	38.0	39.1 <sup>a</sup>
Acquisitions less disposals of valuables	...	...	...	...	...	...	1.0	2.0	2.3	2.9	3.1	3.7 <sup>a</sup>
Exports of goods and services	87573.2	241080.9	431395.5	391236.6	442710.6	521573.7	...	...	...	...	...	...
Exports of goods	...	...	...	...	...	...	59.4	70.6	86.2	87.7	91.3	124.9 <sup>a</sup>
Exports of services	...	...	...	...	...	...	45.8	55.5	68.2	67.6	69.7	98.9 <sup>a</sup>
Less: Imports of goods and services	110027.3	244287.1	406925.0	412355.4	448910.5	520614.3	13.5	15.2	18.0	20.1	21.7	26.0 <sup>a</sup>
Imports of goods	...	...	...	...	...	...	59.5	70.4	84.3	88.6	86.7	115.4 <sup>a</sup>
Imports of services	...	...	...	...	...	...	50.8	61.1	73.3	76.4	74.6	101.0 <sup>a</sup>
Plus: Statistical discrepancy	1447.9	5137.3	-6468.0	-2249.4	-5262.4	27507.8	8.7	9.3	11.0	12.2	12.1	14.4 <sup>a</sup>
Equals: GROSS DOMESTIC PRODUCT	170465.8	307245.0	547616.7	670688.5	805792.7	899098.1	3.4	1.7	1.4	0.9	0.4	3.1 <sup>a</sup>
							94.9	105.7	122.3	134.7	149.7	173.2 <sup>a</sup>

<sup>a</sup> Data for this year refers to preliminary data.

**Table 1.2 Gross domestic product by expenditures at constant prices**

**Series 1000:** 2008 SNA, Belarusian rouble (re-denom. 1:1000), Western calendar year  
**Series 1100:** 2008 SNA, Belarusian rouble (re-denom. 1:10000), Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000	1100										
Base year	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	110927.7	123521.2	206621.0	364081.0	446757.0	526003.7						
Household final consumption expenditure	86418.2	95905.3	163858.5	288209.9	354210.2	410892.5	59.5	68.9	78.7	88.2	94.2	106.7 <sup>a</sup>
NPISHs final consumption expenditure	921.1	1098.3	1686.3	3126.3	4098.5	4910.1	45.5	53.6	61.4	67.8	70.9	80.4 <sup>a</sup>
General government final consumption expenditure	23588.4	26517.6	41076.1	72744.8	88448.3	110201.2	0.5	0.6	0.8	1.0	1.0	1.1 <sup>a</sup>
Individual consumption expenditure	13205.9	15774.7	25669.3	47277.3	57909.6	72259.9	13.5	14.7	16.5	19.3	22.3	25.3 <sup>a</sup>
Collective consumption expenditure	10382.5	10742.9	15406.8	25467.5	30538.8	37941.3	8.9	9.7	10.5	11.9	13.2	15.5 <sup>a</sup>
Gross capital formation	62195.2	74471.8	107766.0	208862.5	246145.3	229420.3	4.5	5.0	5.9	7.4	9.1	9.7 <sup>a</sup>
							22.9	27.3	31.0	36.7	37.0	38.9 <sup>a</sup>

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>						<b>1100</b>					
<b>Base year</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>
Gross fixed capital formation	59558.2	75287.2	102564.0	199465.8	235067.4	226324.1						
Changes in inventories	2637.1	-815.3	5202.0	9396.7	11077.9	3096.2	22.0	25.5	28.9	34.1	34.1	35.9 <sup>a</sup>
Acquisitions less disposals of valuables	...	...	...	...	...	...	0.9	1.8	2.1	2.7	2.9	3.0 <sup>a</sup>
Exports of goods and services	74775.4	114158.2	268077.5	368282.7	409344.4	452014.8	...	...	...	...	...	...
Exports of goods	...	...	...	...	...	...	53.5	63.8	73.3	87.0	84.4	100.1 <sup>a</sup>
Exports of services	...	...	...	...	...	...	41.7	49.8	58.1	67.8	67.4	...
Less: Imports of goods and services	95293.5	130414.7	270963.5	389696.5	420467.1	401202.2	11.8	14.0	15.2	19.2	17.0	...
Imports of goods	...	...	...	...	...	...	51.3	66.1	75.5	88.6	82.0	91.7 <sup>a</sup>
Imports of services	...	...	...	...	...	...	44.3	57.3	64.0	76.5	69.9	...
Plus: Statistical discrepancy	498.5	-1818.0	1113.1	1294.3	625.6	-31302.3	7.0	8.9	11.5	12.1	12.1	...
Equals: GROSS DOMESTIC PRODUCT	153103.4	179918.5	312614.2	552824.0	682405.2	774934.3	3.0	3.5	1.6	0.8	0.2	-0.9 <sup>a</sup>
							87.7	97.4	109.1	124.1	133.8	153.1 <sup>a</sup>

<sup>a</sup> Data for this year refers to preliminary data.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

**Series 1000:** 2008 SNA, Belarusian rouble (re-denom. 1:1000), Western calendar year

**Series 1100:** 2008 SNA, Belarusian rouble (re-denom. 1:10000), Western calendar year

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>						<b>1100</b>					
GROSS DOMESTIC PRODUCT	170465.8	307245.0	547616.7	670688.5	805792.7	899098.1						
Plus: Compensation of employees - from and to the rest of the world, net	1016.7	3051.9	4844.8	5305.9	6749.1	5943.0	94.9	105.7	122.3	134.7	149.7	173.2 <sup>a</sup>
Plus: Compensation of employees - from the rest of the world	1052.2	3112.7	4977.2	5535.5	7276.2	6732.3	0.8	1.1	1.5	1.6	1.3	1.4 <sup>a</sup>
Less: Compensation of employees - to the rest of the world	35.4	60.8	132.4	229.7	527.1	789.4	0.8	1.2	1.6	1.7	1.4	1.5 <sup>a</sup>
Plus: Property income - from and to the rest of the world, net	-4479.7	-6447.1	-17103.2	-28857.7	-30922.4	-44048.4	0.1	0.1	0.1	0.1	0.1	0.1 <sup>a</sup>
Plus: Property income - from the rest of the world	411.0	964.0	2712.5	2111.8	1945.6	2952.8	-5.3	-5.1	-6.0	-5.6	-7.4	-8.1 <sup>a</sup>
Less: Property income - to the rest of the world	4890.6	7411.1	19815.7	30969.5	32868.0	47001.3	0.5	0.6	0.7	0.7	0.6	0.6 <sup>a</sup>
Sum of Compensation of employees and property income - from and to the rest of the world, net	-3462.9	-3395.2	-12258.4	-23551.8	-24173.3	-38105.5	5.7	5.7	6.6	6.3	8.1	8.8 <sup>a</sup>
Plus: Sum of Compensation of employees and property income - from the rest of the world	1463.1	4076.7	7689.7	7647.3	9221.8	9685.2	-4.5	-4.0	-4.4	-4.0	-6.1	-6.8 <sup>a</sup>
Less: Sum of Compensation of employees and property income - to the rest of the world	4926.1	7472.0	19948.1	31199.1	33395.1	47790.6	1.3	1.8	2.3	2.4	2.1	2.1 <sup>a</sup>
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	5.8	5.7	6.7	6.4	8.2	8.9 <sup>a</sup>
Equals: GROSS NATIONAL INCOME	167002.9	303849.8	535358.3	647136.7	781619.4	860992.7	...	...	...	...	...	...
Plus: Current transfers - from and to the rest of the world, net	910.8	-14745.4	-26843.3	-22441.4	-23559.3	4861.2	90.5	101.8	117.9	130.7	143.6	166.4 <sup>a</sup>
Plus: Current transfers - from the rest of the world	2838.9	9395.4	16525.2	18591.4	19492.6	19086.3	1.2	2.0	2.6	2.1	1.1	1.8 <sup>a</sup>
Less: Current transfers - to the rest of the world	1928.2	24140.8	43368.5	41032.8	43051.9	14225.1	3.0	4.4	5.6	5.6	4.6	5.6 <sup>a</sup>
							1.8	2.4	3.0	3.4	3.5	3.8 <sup>a</sup>

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>						<b>1100</b>					
Equals: GROSS NATIONAL DISPOSABLE INCOME	167913.7	289104.3	508515.0	624695.2	758060.1	865853.9						
Less: Final consumption expenditure / Actual final consumption	122166.8	190964.6	337432.2	433842.7	536508.5	609580.5	91.7	103.8	120.5	132.9	144.7	168.2 <sup>a</sup>
Equals: SAVING, GROSS	45746.9	98139.7	171082.8	190852.5	221551.6	256273.4	66.6	74.1	84.8	95.4	103.6	117.7 <sup>a</sup>
Plus: Capital transfers - from and to the rest of the world, net	428.0	30.1	18.4	36.7	46.7	44.8	25.1	29.6	35.7	37.5	41.1	50.5 <sup>a</sup>
Plus: Capital transfers - from the rest of the world	702.5	32.3	21.0	37.7	47.7	53.1	0.0	0.0	0.0	0.0	0.0	0.0 <sup>a</sup>
Less: Capital transfers - to the rest of the world	274.6	2.2	2.6	0.9	1.0	8.3	0.0	0.0	0.0	0.0	0.0	0.0 <sup>a</sup>
Less: Gross capital formation	69305.2	114349.2	192182.1	260213.9	280746.5	261050.5	25.1	29.6	34.3	39.3	41.1	42.9 <sup>a</sup>
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-23130.4	-16179.4	-21080.8	-69324.6	-59148.3	-4732.3	-0.1	-0.0	1.4	-1.8	-0.0	7.6 <sup>a</sup>
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Data for this year refers to preliminary data.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

**Series 1000:** 2008 SNA, Belarusian rouble (re-denom. 1:1000), Western calendar year

**Series 1100:** 2008 SNA, Belarusian rouble (re-denom. 1:10000), Western calendar year

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>						<b>1100</b>					
<b>Industries</b>												
Agriculture, forestry and fishing	15157.7	24585.3	44526.5	45667.8	58847.5	56492.2						
Crop and animal production, hunting and related service activities	...	...	...	...	...	...	6.5	8.0	8.1	9.2	10.6	11.8 <sup>a</sup>
Forestry and logging	...	...	...	...	...	...	5.9	7.2	7.2	8.1	9.2	...
Fishing and aquaculture	...	...	...	...	...	...	0.6	0.8	0.8	1.0	1.4	...
Manufacturing, mining and quarrying and other industrial activities	44352.3	90843.9	158513.8	173311.4	201704.1	223447.3	0.0	0.0	0.1	0.1	0.1	...
Mining and quarrying	477.5	3229.7	5363.1	6115.1	5469.6	5237.8	24.0	27.8	31.7	35.0	38.2	46.8 <sup>a</sup>
Manufacturing	38372.7	81181.5	135715.4	147522.3	169921.9	185612.5	0.6	0.7	0.9	0.9	0.8	1.2 <sup>a</sup>
Electricity, gas, steam and air conditioning supply	4489.8	4534.9	14010.6	15241.8	20504.8	26146.9	19.1	22.9	26.0	29.2	32.2	39.6 <sup>a</sup>
Water supply; sewerage, waste management and remediation activities	1012.3	1897.7	3424.9	4432.2	5807.9	6450.1	3.6	3.4	3.9	4.0	4.3	4.9 <sup>a</sup>
Construction	15978.6	20038.0	40175.1	67490.6	83377.5	70488.6	0.7	0.8	0.9	0.9	1.0	1.2 <sup>a</sup>
Wholesale and retail trade, transportation and storage, accommodation and food service activities	15978.6	20038.0	40175.1	67490.6	83377.5	70488.6	5.4	5.6	6.5	7.7	8.7	8.8 <sup>a</sup>
Wholesale and retail trade; repair of motor vehicles and motorcycles	29655.1	64281.6	111096.7	131229.9	151293.0	166357.4	16.6	18.0	20.5	21.4	23.2	25.3 <sup>a</sup>
	19383.8	45095.0	74706.4	82809.8	98054.8	109273.5	10.4	10.9	12.3	12.5	14.3	15.1 <sup>a</sup>



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>						<b>1100</b>					
Transportation and storage	8923.7	16945.8	32423.9	42723.5	45890.4	49712.9						
							5.4	6.1	7.2	7.6	7.9	8.9 <sup>a</sup>
Accommodation and food service activities	1347.6	2240.9	3966.4	5696.7	7347.7	7371.0						
							0.8	0.9	1.0	1.2	1.0	1.3 <sup>a</sup>
Information and communication	4543.9	6639.2	13331.8	20504.7	25647.5	37115.9						
							4.6	5.4	6.6	8.5	10.6	12.8 <sup>a</sup>
Financial and insurance activities	6606.5	13148.8	18495.9	19845.8	26029.2	33947.2						
							3.9	4.0	4.3	4.2	4.0	4.4 <sup>a</sup>
Real estate activities	7035.8	10903.7	17449.0	31579.5	38871.1	44476.0						
							5.4	5.8	6.3	7.0	9.2	10.4 <sup>a</sup>
Professional, scientific, technical, administrative and support service activities	5343.2	8571.4	15189.8	23408.7	29728.2	33708.3						
							3.5	4.0	4.9	5.9	6.2	6.7 <sup>a</sup>
Professional, scientific and technical activities	3863.7	6323.7	10028.2	13430.1	20491.9	23809.5						
							2.6	2.9	3.4	3.8	4.2	4.6 <sup>a</sup>
Administrative and support service activities	1479.5	2247.7	5161.5	9978.6	9236.2	9898.9						
							0.9	1.2	1.5	2.1	2.0	2.1 <sup>a</sup>
Public administration and defence, education, human health and social work activities	18408.9	27922.1	52589.9	66930.9	84611.2	99801.5						
							10.6	11.5	13.7	15.6	17.7	21.0 <sup>a</sup>
Public administration and defence; compulsory social security	6436.6	9124.8	15956.7	22235.5	27167.0	31411.1						
							3.3	3.7	4.5	4.9	5.6	6.4 <sup>a</sup>
Education	7158.1	11459.0	20941.7	25589.5	32622.9	38332.9						
							3.9	4.2	4.9	5.8	6.2	7.0 <sup>a</sup>
Human health and social work activities	4814.1	7338.4	15691.5	19105.9	24821.3	30057.4						
							3.3	3.6	4.3	5.0	6.0	7.6 <sup>a</sup>
Other service activities	2514.9	4114.9	8925.0	11139.3	11682.2	13838.3						
							1.5	1.7	2.2	2.6	2.5	3.0 <sup>a</sup>
Arts, entertainment and recreation	1679.5	2840.0	6061.4	7625.5	6949.1	8313.5						
							0.9	1.0	1.1	1.4	1.2	1.5 <sup>a</sup>
Other service activities	835.5	1274.9	2863.6	3513.8	4733.0	5524.8						
							0.6	0.7	1.1	1.2	1.2	1.5 <sup>a</sup>
Private households with employed persons	...	...	...	...	...	...						
							...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	149596.9	271049.0	480293.5	591108.5	711791.5	779672.8						
							82.0	91.7	104.8	117.2	130.9	151.1 <sup>a</sup>
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...						
							...	...	...	...	...	...
Plus: Taxes less Subsidies on products	20868.9	36196.1	67323.2	79580.0	94001.2	119425.3						
							12.9	14.0	17.5	17.6	18.8	22.1 <sup>a</sup>
Plus: Taxes on products	28113.8	49329.2	85981.8	102148.5	118811.2	145283.1						
							15.5	16.3	20.0	20.2	21.3	25.6 <sup>a</sup>
Less: Subsidies on products	7244.8	13133.1	18658.6	22568.5	24810.0	25857.8						
							2.6	2.3	2.4	2.6	2.5	3.5 <sup>a</sup>
Equals: GROSS DOMESTIC PRODUCT	170465.8	307245.0	547616.7	670688.5	805792.7	899098.1						
							94.9	105.7	122.3	134.7	149.7	173.2 <sup>a</sup>
Memorandum Item: FISIM, if distributed to uses	2892.9	5283.9	7143.3	6774.2	9299.2	12856.7						
							1.8	1.7	1.6	1.5	1.7	0.0

<sup>a</sup> Data for this year refers to preliminary data.

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

**Series 1000:** 2008 SNA, Belarusian rouble (re-denom. 1:1000), Western calendar year

**Series 1100:** 2008 SNA, Belarusian rouble (re-denom. 1:10000), Western calendar year

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>						<b>1100</b>					
<b>Base year</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>
<b>Industries</b>												
Agriculture, forestry and fishing	11820.2	16301.5	26007.0	42902.8	46787.0	57427.0						
							5.9	6.8	7.7	8.3	9.6	10.1 <sup>a</sup>
Manufacturing, mining and quarrying and other industrial activities	42701.0	47794.5	95692.8	152023.8	177437.6	189295.8						
							22.2	25.4	29.2	32.0	34.9	40.7 <sup>a</sup>
Mining and quarrying	1537.6	491.9	3165.3	5444.6	9503.9	5039.4						
							0.5	0.6	0.7	0.9	0.9	0.8 <sup>a</sup>

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>						<b>1100</b>					
<b>Base year</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>
Manufacturing	35333.1	42108.7	86021.1	129125.3	147745.0	158947.6						
Electricity, gas, steam and air conditioning supply	4950.0	4157.6	4542.1	14031.6	15723.5	19936.3	18.5	20.4	24.1	26.3	29.2	34.1 <sup>a</sup>
Water supply; sewerage, waste management and remediation activities	880.3	1036.3	1964.3	3422.3	4465.2	5372.5	2.6	3.7	3.7	3.9	3.9	4.8 <sup>a</sup>
Construction	14723.6	16924.4	18049.7	43069.6	66597.0	74846.1	0.6	0.7	0.8	0.9	0.9	1.0 <sup>a</sup>
							5.9	5.1	5.8	6.7	7.7	7.7 <sup>a</sup>
Wholesale and retail trade, transportation and storage, accommodation and food service activities	26785.1	33868.4	62551.4	119824.6	137784.9	145903.3	15.8	17.4	18.9	20.4	20.4	24.0 <sup>a</sup>
Wholesale and retail trade; repair of motor vehicles and motorcycles	17403.5	23160.6	42361.8	82583.0	88774.9	96000.7	10.1	10.8	11.6	12.3	12.4	14.8 <sup>a</sup>
Transportation and storage	7831.4	9375.4	17718.8	32824.1	43216.7	42936.0	5.0	5.8	6.3	7.0	7.0	8.0 <sup>a</sup>
Accommodation and food service activities	1550.3	1332.3	2470.9	4417.4	5793.3	6966.6	0.7	0.9	1.0	1.1	1.0	1.2 <sup>a</sup>
Information and communication	3664.1	5486.2	7775.7	13874.0	22175.0	26672.5	3.9	4.9	6.0	7.4	9.3	11.6 <sup>a</sup>
Financial and insurance activities	5947.7	7165.4	14267.4	18053.4	20796.2	26307.0	3.2	3.7	4.1	4.3	4.3	3.8 <sup>a</sup>
Real estate activities	6480.0	7073.7	10437.5	17701.7	31247.7	38510.3	4.3	5.3	5.6	6.2	7.0	9.2 <sup>a</sup>
Professional, scientific, technical, administrative and support service activities	4602.7	5097.5	8261.6	15352.7	22951.2	28836.1	3.3	3.4	4.0	4.9	5.7	6.0 <sup>a</sup>
Professional, scientific and technical activities	3606.4	3717.5	6068.6	9831.3	12854.8	20195.4	2.3	2.6	2.8	3.5	3.9	4.1 <sup>a</sup>
Administrative and support service activities	996.3	1380.0	2192.9	5521.4	10096.4	8640.7	0.9	0.8	1.2	1.4	1.8	1.9 <sup>a</sup>
Public administration and defence, education, human health and social work activities	14403.1	18245.2	27683.0	51278.1	65901.6	84789.7	10.0	10.5	11.5	13.9	15.3	18.0 <sup>a</sup>
Public administration and defence; compulsory social security	5405.3	6337.8	8932.1	15406.8	21437.2	26985.0	3.1	3.2	3.6	4.6	4.8	5.6 <sup>a</sup>
Education	5012.1	7078.8	11294.7	20310.6	25025.3	32279.6	3.8	3.9	4.2	4.9	5.6	6.2 <sup>a</sup>
Human health and social work activities	3985.7	4828.7	7456.1	15560.7	19439.1	25525.1	3.1	3.4	3.7	4.4	4.9	6.2 <sup>a</sup>
Other service activities	2361.7	2550.4	4451.2	9109.7	11235.9	11397.3	1.3	1.4	1.7	2.2	2.2	2.6 <sup>a</sup>
Arts, entertainment and recreation	1643.5	1726.1	3200.0	6265.1	7834.1	6651.7	0.8	0.8	1.0	1.1	1.1	1.4 <sup>a</sup>
Other service activities	718.2	824.3	1251.2	2844.6	3401.8	4745.7	0.5	0.6	0.7	1.1	1.1	1.3 <sup>a</sup>
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	133489.2	160507.1	275177.3	483190.4	602914.2	683985.1	75.9	84.1	94.6	106.4	116.5	133.7 <sup>a</sup>
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	19614.2	19411.4	37436.9	69633.6	79491.0	90949.1	11.8	13.3	14.5	17.7	17.3	19.4 <sup>a</sup>
Plus: Taxes on products	26334.8	27983.9	52330.8	88711.0	102556.0	114990.0	14.3	15.9	16.8	20.1	19.9	22.0 <sup>a</sup>
Less: Subsidies on products	6720.6	8572.5	14893.9	19077.3	23065.0	24040.8	2.6	2.6	2.3	2.4	2.6	2.6 <sup>a</sup>
Equals: GROSS DOMESTIC PRODUCT	153103.4	179918.5	312614.2	552824.0	682405.2	774934.3	87.7	97.4	109.1	124.1	133.8	153.1 <sup>a</sup>
Memorandum Item: FISIM, if distributed to uses	...	...	...	...	...	...	1.2	1.7	1.8	1.7	1.8	0.0

<sup>a</sup> Data for this year refers to preliminary data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

**Series 1000:** 2008 SNA, Belarusian rouble (re-denom. 1:1000), Western calendar year  
**Series 1100:** 2008 SNA, Belarusian rouble (re-denom. 1:10000), Western calendar year

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>						<b>1100</b>					
Output, at basic prices	354782.4	676363.6	1176483.4	1343722.4	1535132.3	1682952.2	181.3	207.3	238.8	259.4	277.6	332.5 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices	205185.5	405314.6	696189.8	752613.9	823340.8	903279.3	99.3	115.6	134.0	142.2	146.7	181.4 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices	149596.9	271049.0	480293.5	591108.5	711791.5	779672.8	82.0	91.7	104.8	117.2	130.9	151.1 <sup>a</sup>
Compensation of employees	81542.7	125436.6	237726.0	339059.9	397817.4	429285.0	44.8	49.7	58.2	65.7	73.0	82.2 <sup>a</sup>
Taxes on production and imports, less Subsidies	3099.2	3037.6	7623.1	10969.7	15430.3	9738.1	1.3	1.6	2.0	1.6	1.5	1.9 <sup>a</sup>
Taxes on production and imports	3099.2	3037.6	7623.1	10969.7	15430.3	20084.6	2.3	2.4	2.7	2.6	2.4	2.7 <sup>a</sup>
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	3099.2	3037.6	7623.1	10969.7	15430.3	20084.6	2.3	2.4	2.7	2.6	2.4	2.7 <sup>a</sup>
Less: Subsidies	...	...	...	...	...	10346.5	1.0	0.8	0.7	1.0	0.9	0.9 <sup>a</sup>
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	10346.5	1.0	0.8	0.7	1.0	0.9	0.9 <sup>a</sup>
OPERATING SURPLUS, GROSS	52283.0	121070.7	195519.4	191583.0	243345.5	284620.1 <sup>b</sup>	30.7	34.6	37.8	42.7	48.8	67.0 <sup>c</sup>
MIXED INCOME, GROSS	12672.0	21504.1	39425.0	49496.0	55198.3	56029.7 <sup>b</sup>	5.1	5.9	6.8	7.2	7.6	...
Gross capital formation	69305.2	114349.2	192182.1	260213.9	280746.5	261050.5	25.1	29.6	34.3	39.3	41.1	42.9 <sup>a</sup>
Gross fixed capital formation	66186.9	115788.0	182992.2	249407.8	267719.5	257630.4	24.2	27.7	32.1	36.4	38.0	39.1 <sup>a</sup>
Changes in inventories	3118.3	-1438.8	9189.9	10806.0	13027.0	3420.1	1.0	2.0	2.3	2.9	3.1	3.7 <sup>a</sup>
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	...	...	...	...	...	...	269.8	293.9	323.0	349.9	383.9	...
Employment (average, in 1000 persons)	4703.0	4691.2	4612.1	4578.4	4550.5	4496.0	4406.0	4353.6	4338.0	4334.0	4319.6	...

<sup>a</sup> Data for this year refers to preliminary data.

<sup>b</sup> Discrepancy between Total Economy and breakdown by industry.

<sup>c</sup> Includes Mixed Income, Gross. Data for this year refers to preliminary data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

**Series 1000:** 2008 SNA, Belarusian rouble (re-denom. 1:1000), Western calendar year  
**Series 1100:** 2008 SNA, Belarusian rouble (re-denom. 1:10000), Western calendar year

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>						<b>1100</b>					
Output, at basic prices	38030.1	58615.1	102273.3	113828.7	141224.2	147674.3	16.9	19.7	20.8	23.1	25.8	28.7 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices	22872.5	34029.8	57746.9	68160.9	82376.8	91182.1	10.3	11.7	12.8	14.0	15.2	16.9 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices	15157.7	24585.3	44526.5	45667.8	58847.5	56492.2	6.5	8.0	8.1	9.2	10.6	11.8 <sup>a</sup>
Compensation of employees	6176.8	10388.4	18142.8	25373.6	29568.5	30228.2	3.1	3.3	3.8	4.2	4.8	5.4 <sup>a</sup>
Taxes on production and imports, less Subsidies	82.1	31.6	56.6	116.7	254.8	-5690.4	-0.5	-0.3	-0.2	-0.2	-0.2	-0.2 <sup>a</sup>

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>						<b>1100</b>					
Taxes on production and imports	82.1	31.6	56.6	116.7	254.8	384.0						
Taxes on products	...	...	...	...	...	...	0.0	0.0	0.0	0.0	0.0	0.0 <sup>a</sup>
Other taxes on production	82.1	31.6	56.6	116.7	254.8	384.0	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	6074.4	0.0	0.0	0.0	0.0	0.0	0.0 <sup>a</sup>
Subsidies on products	...	...	...	...	...	...	0.6	0.3	0.2	0.3	0.2	0.3 <sup>a</sup>
Other subsidies on production	...	...	...	...	...	6074.4	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	8898.8 <sup>b</sup>	14165.3 <sup>b</sup>	26327.0 <sup>b</sup>	20177.6 <sup>b</sup>	29024.2 <sup>b</sup>	14756.8 <sup>c</sup>	0.6	0.3	0.2	0.3	0.2	0.3 <sup>a</sup>
MIXED INCOME, GROSS	...	...	...	...	...	17197.6	1.9	2.5	1.9	2.6	3.3	6.7 <sup>d</sup>
Gross capital formation	...	...	...	...	...	25625.7	2.1	2.5	2.6	2.6	2.7	...
Gross fixed capital formation	11031.4	14197.7	27531.9	32332.5	25077.1	25819.3	2.4	3.6	3.6	4.8	5.6	...
Changes in inventories	...	...	...	...	...	-193.6	2.3	3.0	3.3	4.0	4.8	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	0.1	0.6	0.3	0.7	0.8	...
Closing stocks of fixed assets (produced assets)	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	487.5	476.3	454.9	430.4	428.2	430.7	31.2	33.1	35.4	37.8	40.5	...
							425.0	416.6	405.0	377.0	375.9	...

<sup>a</sup> Data for this year refers to preliminary data.

<sup>b</sup> Includes Mixed Income, Gross.

<sup>c</sup> Discrepancy between agricultural sub-industries and total.

<sup>d</sup> Includes Mixed Income, Gross. Data for this year refers to preliminary data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

**Series 1000:** 2008 SNA, Belarusian rouble (re-denom. 1:1000), Western calendar year

**Series 1100:** 2008 SNA, Belarusian rouble (re-denom. 1:10000), Western calendar year

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>						<b>1100</b>					
Output, at basic prices	...	...	...	...	...	139263.1						
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	88132.9	15.8	18.4	19.3	21.2	23.3	
Equals: VALUE ADDED, GROSS, at basic prices	...	...	...	...	...	51130.2	10.0	11.2	12.2	13.1	14.2	
Compensation of employees	...	...	...	...	...	25021.3	5.9	7.2	7.2	8.1	9.2	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	2.6	2.8	3.2	3.5	4.1	
Taxes on production and imports	...	...	...	...	...	...	-0.5	-0.3	-0.2	-0.2	-0.2	
Taxes on products	...	...	...	...	...	...	0.0	0.0	0.0	0.0	0.0	
Other taxes on production	...	...	...	...	...	352.4	...	...	...	...	...	
Less: Subsidies	...	...	...	...	...	...	0.0	0.0	0.0	0.0	0.0	
Subsidies on products	...	...	...	...	...	...	0.6	0.3	0.2	0.3	0.2	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	9462.9	0.6	0.3	0.2	0.3	0.2	
MIXED INCOME, GROSS	...	...	...	...	...	16293.6	2.0	2.5	2.0	2.5	3.0	
Gross capital formation	...	...	...	...	...	24373.9	1.8	2.1	2.2	2.3	2.3	
							2.2	3.4	3.3	4.5	5.3	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>						<b>1100</b>					
Gross fixed capital formation	...	...	...	...	...	25144.7	2.2	2.8	3.1	3.8	4.5	
Changes in inventories	...	...	...	...	...	-770.8	0.0	0.6	0.3	0.7	0.8	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Closing stocks of fixed assets (produced assets)	...	...	...	...	...	...	30.6	32.5	34.6	36.9	39.4	
Employment (average, in 1000 persons)	440.5	428.5	408.3	385.5	383.9	387.6	381.0	371.0	358.3	331.0	329.3	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

**Series 1000:** 2008 SNA, Belarusian rouble (re-denom. 1:1000), Western calendar year

**Series 1100:** 2008 SNA, Belarusian rouble (re-denom. 1:10000), Western calendar year

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>						<b>1100</b>					
Output, at basic prices	...	...	...	...	...	7815.7	1.0	1.3	1.4	1.9	2.3	
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	2816.2	0.4	0.5	0.6	0.8	0.9	
Equals: VALUE ADDED, GROSS, at basic prices	...	...	...	...	...	4999.5	0.6	0.8	0.8	1.0	1.4	
Compensation of employees	...	...	...	...	...	5073.5	0.5	0.5	0.6	0.6	0.7	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	0.0	0.0	0.0	0.0	0.0	
Taxes on production and imports	...	...	...	...	...	...	0.0	0.0	0.0	0.0	0.0	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	29.6	0.0	0.0	0.0	0.0	0.0	
Less: Subsidies	...	...	...	...	...	...	...	...	...	0.0	0.0	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	...	...	...	...	...	...	...	...	...	0.0	0.0	
OPERATING SURPLUS, GROSS	...	...	...	...	...	-832.7	-0.1	0.0	-0.1	0.1	0.3	
MIXED INCOME, GROSS	...	...	...	...	...	729.1	0.2	0.3	0.3	0.3	0.4	
Gross capital formation	...	...	...	...	...	1239.4	0.2	0.2	0.3	0.3	0.3	
Gross fixed capital formation	...	...	...	...	...	647.2	0.1	0.2	0.2	0.2	0.3	
Changes in inventories	...	...	...	...	...	592.2	0.1	0.1	0.0	0.0	0.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Closing stocks of fixed assets (produced assets)	...	...	...	...	...	...	0.4	0.5	0.6	0.7	0.9	
Employment (average, in 1000 persons)	44.7	45.4	44.3	42.5	42.3	41.2	42.0	44.0	44.8	45.0	45.1	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1000: 2008 SNA, Belarusian rouble (re-denom. 1:1000), Western calendar year  
 Series 1100: 2008 SNA, Belarusian rouble (re-denom. 1:10000), Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000					1100						
Output, at basic prices	...	...	...	...	...	595.5	0.1	0.1	0.1	0.1	0.1	
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	232.9	0.0	0.0	0.0	0.0	0.0	
Equals: VALUE ADDED, GROSS, at basic prices	...	...	...	...	...	362.6	0.0	0.0	0.1	0.1	0.1	
Compensation of employees	...	...	...	...	...	133.5	0.0	0.0	0.0	0.0	0.0	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	0.0	0.0	0.0	0.0	0.0	
Taxes on production and imports	...	...	...	...	...	...	0.0	0.0	0.0	0.0	0.0	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	2.0	0.0	0.0	0.0	0.0	0.0	
Less: Subsidies	...	...	...	...	...	...	...	0.0	0.0	0.0	0.0	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	...	...	...	...	...	...	...	0.0	0.0	0.0	0.0	
OPERATING SURPLUS, GROSS	...	...	...	...	...	52.2	0.0	0.0	0.0	0.0	0.0	
MIXED INCOME, GROSS	...	...	...	...	...	174.8	0.0	0.0	0.0	0.0	0.0	
Gross capital formation	...	...	...	...	...	12.4	0.0	0.0	0.0	0.0	0.0	
Gross fixed capital formation	...	...	...	...	...	27.4	0.0	0.0	0.0	0.0	0.0	
Changes in inventories	...	...	...	...	...	-15.1	-0.0	-0.0	0.0	0.0	0.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Closing stocks of fixed assets (produced assets)	...	...	...	...	...	...	0.2	0.2	0.2	0.2	0.2	
Employment (average, in 1000 persons)	2.3	2.4	2.3	2.4	2.0	1.9	2.0	2.0	2.0	2.0	1.5	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 1000: 2008 SNA, Belarusian rouble (re-denom. 1:1000), Western calendar year  
 Series 1100: 2008 SNA, Belarusian rouble (re-denom. 1:10000), Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000					1100						
Output, at basic prices	168482.3	354719.4	619924.3	617637.7	682692.5	749623.1	82.7	95.5	111.6	117.0	120.3	157.4 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices	124130.1	263875.6	461410.5	444326.3	480988.4	526175.8	58.7	67.7	79.9	82.0	82.1	110.6 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices	44352.3	90843.9	158513.8	173311.4	201704.1	223447.3	24.0	27.8	31.7	35.0	38.2	46.8 <sup>a</sup>
Compensation of employees	24046.2	36420.2	70887.1	96743.5	108774.3	113777.7	11.6	12.9	15.2	16.7	18.0	20.9 <sup>a</sup>
Taxes on production and imports, less Subsidies	1555.0	1849.5	5068.8	7186.8	9865.5	9822.0	1.3	1.2	1.4	1.1	1.0	1.4 <sup>a</sup>
Taxes on production and imports	1555.0	1849.5	5068.8	7186.8	9865.5	12593.4	1.5	1.6	1.7	1.7	1.5	1.8 <sup>a</sup>
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	
Series	1000						1100						
Other taxes on production	1555.0	1849.5	5068.8	7186.8	9865.5	12593.4		1.5	1.6	1.7	1.7	1.5	1.8 <sup>a</sup>
Less: Subsidies	...	...	...	...	...	2771.4	0.2	0.3	0.3	0.6	0.5	0.4 <sup>a</sup>	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	...	...	...	...	...	2771.4	0.2	0.3	0.3	0.6	0.5	0.4 <sup>a</sup>	
OPERATING SURPLUS, GROSS	18751.1 <sup>b</sup>	52574.1 <sup>b</sup>	82557.9 <sup>b</sup>	69381.0 <sup>b</sup>	83064.3 <sup>b</sup>	98644.7	11.0	13.5	14.9	16.8	18.8	24.6 <sup>c</sup>	
MIXED INCOME, GROSS	...	...	...	...	...	1202.8	0.1	0.2	0.3	0.5	0.4	...	
Gross capital formation	...	...	...	...	...	91765.1	8.9	10.6	12.1	13.9	13.6	...	
Gross fixed capital formation	19240.1	45639.6	61557.9	86758.4	93643.1	92944.1	8.5	10.2	11.2	13.0	13.0	...	
Changes in inventories	...	...	...	...	...	-1179.0	0.4	0.4	0.8	0.9	0.5	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...	
Closing stocks of fixed assets (produced assets)	...	...	...	...	...	...	100.7	112.5	124.9	134.0	148.3	...	
Employment (average, in 1000 persons)	1197.1	1198.7	1182.2	1152.8	1117.2	1063.8	1027.0	1023.0	1028.6	1026.0	1014.8	...	

<sup>a</sup> Data for this year refers to preliminary data.

<sup>b</sup> Includes Mixed Income, Gross.

<sup>c</sup> Includes Mixed Income, Gross. Data for this year refers to preliminary data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

**Series 1100:** 2008 SNA, Belarusian rouble (re-denom. 1:10000), Western calendar year

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	...	...	...	...	...	...	1.0	1.2	1.5	1.5	1.4	1.9 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	0.4	0.5	0.5	0.6	0.6	0.7 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices	...	...	...	...	...	...	0.6	0.7	0.9	0.9	0.8	1.2 <sup>a</sup>
Compensation of employees	...	...	...	...	...	...	0.2	0.2	0.3	0.3	0.3	0.4 <sup>a</sup>
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	0.1	0.1	0.1	0.1	0.1	0.1 <sup>a</sup>
Taxes on production and imports	...	...	...	...	...	...	0.1	0.1	0.1	0.1	0.1	0.1 <sup>a</sup>
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	0.1	0.1	0.1	0.1	0.1	0.1 <sup>a</sup>
Less: Subsidies	...	...	...	...	...	...	0.0	0.0	0.0	0.0	0.0	0.0 <sup>a</sup>
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	0.0	0.0	0.0	0.0	0.0	0.0 <sup>a</sup>
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	0.3	0.4	0.5	0.5	0.4	0.6 <sup>b</sup>
MIXED INCOME, GROSS	...	...	...	...	...	...	0.0	0.0	0.0	0.0	0.0	...
Gross capital formation	...	...	...	...	...	...	0.2	0.5	0.8	1.2	1.4	...
Gross fixed capital formation	...	...	...	...	...	...	0.3	0.5	0.7	1.2	1.4	...
Changes in inventories	...	...	...	...	...	...	-0.0	0.0	0.1	-0.0	0.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Closing stocks of fixed assets (produced assets)	...	...	...	...	...	...	4.1	4.6	5.5	6.1	6.9	...
Employment (average, in 1000 persons)	12.0	12.0	12.0	12.0	12.0	11.0	11.0	10.0	10.6	11.0	10.9	...

<sup>a</sup> Data for this year refers to preliminary data.

<sup>b</sup> Includes Mixed Income, Gross. Data for this year refers to preliminary data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Manufacturing (C)**

**Series 1000:** 2008 SNA, Belarusian rouble (re-denom. 1:1000), Western calendar year

**Series 1100:** 2008 SNA, Belarusian rouble (re-denom. 1:10000), Western calendar year

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>						<b>1100</b>					
Output, at basic prices	149247.7	319993.8	561501.9	552074.7	605980.5	653810.0	71.0	84.3	99.0	103.9	106.6	140.9 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices	110875.0	238812.2	425786.6	404552.4	436058.6	468197.6	51.8	61.4	73.0	74.8	74.4	101.3 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices	38372.7	81181.5	135715.4	147522.3	169921.9	185612.5	19.1	22.9	26.0	29.2	32.2	39.6 <sup>a</sup>
Compensation of employees	20365.4	31565.1	61000.1	83101.5	91899.3	94511.4	9.6	10.7	12.7	14.0	15.1	17.4 <sup>a</sup>
Taxes on production and imports, less Subsidies	1374.4	1120.9	3409.1	4653.1	6500.5	5924.7	0.9	0.9	1.0	0.8	0.7	1.0 <sup>a</sup>
Taxes on production and imports	1374.4	1120.9	3409.1	4653.1	6500.5	8238.1	1.1	1.2	1.3	1.3	1.1	1.4 <sup>a</sup>
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	1374.4	1120.9	3409.1	4653.1	6500.5	8238.1	1.1	1.2	1.3	1.3	1.1	1.4 <sup>a</sup>
Less: Subsidies	...	...	...	...	...	2313.4	0.2	0.3	0.3	0.5	0.4	0.4 <sup>a</sup>
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	2313.4	0.2	0.3	0.3	0.5	0.4	0.4 <sup>a</sup>
OPERATING SURPLUS, GROSS	16633.0 <sup>b</sup>	48495.5 <sup>b</sup>	71306.1 <sup>b</sup>	59767.7 <sup>b</sup>	71522.1 <sup>b</sup>	83992.8	8.5	11.1	12.0	13.9	16.0	21.2 <sup>c</sup>
MIXED INCOME, GROSS	...	...	...	...	...	1183.6	0.1	0.2	0.3	0.5	0.4	...
Gross capital formation	...	...	...	...	...	64138.2	5.4	6.4	7.4	8.6	8.7	...
Gross fixed capital formation	12507.7	32181.8	47617.9	56717.5	69301.8	65095.5	5.0	5.9	6.8	7.7	8.2	...
Changes in inventories	...	...	...	...	...	-957.3	0.4	0.4	0.7	0.9	0.5	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	...	...	...	...	...	...	64.9	71.5	79.2	84.0	92.9	...
Employment (average, in 1000 persons)	1036.6	1040.1	1026.1	997.6	962.8	910.0	871.0	865.8	874.8	875.0	868.7	...

<sup>a</sup> Data for this year refers to preliminary data.

<sup>b</sup> Includes Mixed Income, Gross.

<sup>c</sup> Includes Mixed Income, Gross. Data for this year refers to preliminary data.



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, Belarusian rouble (re-denom. 1:1000), Western calendar year

Series 1100: 2008 SNA, Belarusian rouble (re-denom. 1:10000), Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>						<b>1100</b>					
Output, at basic prices	15272.5	25269.3	41517.6	46437.7	55870.0	74060.3						
							9.4	8.6	9.4	9.6	10.4	12.0 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices	10782.7	20734.4	27507.1	31195.9	35365.2	47913.4						
							5.8	5.1	5.5	5.6	6.1	7.1 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices	4489.8	4534.9	14010.6	15241.8	20504.8	26146.9						
							3.6	3.4	3.9	4.0	4.3	4.9 <sup>a</sup>
Compensation of employees	2478.9	3013.7	6444.8	8816.1	11058.9	13106.1						
							1.3	1.5	1.7	1.8	2.0	2.3 <sup>a</sup>
Taxes on production and imports, less Subsidies	122.8	480.0	982.5	1677.3	2264.0	2546.9						
							0.3	0.2	0.2	0.2	0.2	0.2 <sup>a</sup>
Taxes on production and imports	122.8	480.0	982.5	1677.3	2264.0	3005.0						
							0.3	0.2	0.3	0.3	0.2	0.3 <sup>a</sup>
Taxes on products	...	...	...	...	...	...						
							...	...	...	...	...	...
Other taxes on production	122.8	480.0	982.5	1677.3	2264.0	3005.0						
							0.3	0.2	0.3	0.3	0.2	0.3 <sup>a</sup>
Less: Subsidies	...	...	...	...	...	458.0						
							0.0	0.0	0.0	0.1	0.1	0.1 <sup>a</sup>
Subsidies on products	...	...	...	...	...	...						
							...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	458.0						
							0.0	0.0	0.0	0.1	0.1	0.1 <sup>a</sup>
OPERATING SURPLUS, GROSS	1888.1 <sup>b</sup>	1041.1 <sup>b</sup>	6583.3 <sup>b</sup>	4748.4 <sup>b</sup>	7181.9 <sup>b</sup>	10489.5						
							2.0	1.7	2.0	2.0	2.1	2.4 <sup>c</sup>
MIXED INCOME, GROSS	...	...	...	...	...	4.5						
							0.0	0.0	0.0	0.0	0.0	...
Gross capital formation	...	...	...	...	...	21465.0						
							2.8	3.4	3.4	3.5	2.8	...
Gross fixed capital formation	3622.3	8000.4	7433.5	21186.2	16666.8	21230.7						
							2.8	3.5	3.4	3.5	2.8	...
Changes in inventories	...	...	...	...	...	234.3						
							0.1	-0.0	0.1	-0.0	-0.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...						
							...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	...	...	...	...	...	...						
							26.4	30.3	33.6	36.9	41.0	...
Employment (average, in 1000 persons)	106.4	103.8	103.0	102.2	102.0	101.7						
							99.0	98.2	96.7	95.0	93.9	...

<sup>a</sup> Data for this year refers to preliminary data.

<sup>b</sup> Includes Mixed Income, Gross.

<sup>c</sup> Includes Mixed Income, Gross. Data for this year refers to preliminary data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, Belarusian rouble (re-denom. 1:1000), Western calendar year

Series 1100: 2008 SNA, Belarusian rouble (re-denom. 1:10000), Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>						<b>1100</b>					
Output, at basic prices	2861.6	4901.6	9181.1	10334.8	11852.5	12729.5						
							1.3	1.5	1.8	1.9	2.0	2.7 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices	1849.3	3003.9	5756.3	5902.6	6044.6	6279.4						
							0.7	0.8	0.9	1.0	1.1	1.5 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices	1012.3	1897.7	3424.9	4432.2	5807.9	6450.1						
							0.7	0.8	0.9	0.9	1.0	1.2 <sup>a</sup>
Compensation of employees	843.2	1204.2	2196.6	3135.6	3898.6	4224.2						
							0.4	0.4	0.5	0.5	0.6	0.7 <sup>a</sup>
Taxes on production and imports, less Subsidies	35.7	48.0	110.7	185.8	308.5	381.5						
							0.0	0.0	0.1	0.1	0.1	0.1 <sup>a</sup>

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>						<b>1100</b>					
Taxes on production and imports	35.7	48.0	110.7	185.8	308.5	381.5		0.0	0.0	0.1	0.1	0.1 <sup>a</sup>
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	35.7	48.0	110.7	185.8	308.5	381.5	0.0	0.0	0.1	0.1	0.1	0.1 <sup>a</sup>
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	133.5 <sup>b</sup>	645.6 <sup>b</sup>	1117.6 <sup>b</sup>	1110.8 <sup>b</sup>	1600.8 <sup>b</sup>	1831.9	0.2	0.3	0.3	0.3	0.3	0.4 <sup>c</sup>
MIXED INCOME, GROSS	...	...	...	...	...	12.4	0.0	0.0	0.0	0.0	0.0	...
Gross capital formation	...	...	...	...	...	3624.0	0.4	0.3	0.4	0.6	0.5	...
Gross fixed capital formation	1973.1	2342.8	2449.0	4580.0	3983.7	3559.7	0.4	0.3	0.4	0.5	0.5	...
Changes in inventories	...	...	...	...	...	64.3	-0.0	0.0	0.0	0.0	0.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	...	...	...	...	...	...	5.4	6.0	6.6	7.0	7.6	...
Employment (average, in 1000 persons)	42.4	42.7	41.0	40.6	40.6	40.8	47.0	48.9	46.5	45.0	41.3	...

<sup>a</sup> Data for this year refers to preliminary data.

<sup>b</sup> Includes Mixed Income, Gross.

<sup>c</sup> Includes Mixed Income, Gross. Data for this year refers to preliminary data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

**Series 1000:** 2008 SNA, Belarussian rouble (re-denom. 1:1000), Western calendar year

**Series 1100:** 2008 SNA, Belarussian rouble (re-denom. 1:10000), Western calendar year

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>						<b>1100</b>					
Output, at basic prices	37585.0	57596.8	97469.4	149236.4	168111.1	151328.8		12.3	13.2	15.6	18.3	19.7 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices	21606.4	37558.8	57294.3	81745.9	84733.6	80840.2	6.9	7.6	9.1	10.5	11.3	10.8 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices	15978.6	20038.0	40175.1	67490.6	83377.5	70488.6	5.4	5.6	6.5	7.7	8.7	8.8 <sup>a</sup>
Compensation of employees	8800.9	12062.0	21145.7	35036.5	42321.2	36000.3	3.1	3.3	3.6	4.3	4.8	4.7 <sup>a</sup>
Taxes on production and imports, less Subsidies	223.3	165.8	343.6	502.8	961.3	-149.4	0.0	0.0	0.0	0.0	0.0	0.0 <sup>a</sup>
Taxes on production and imports	223.3	165.8	343.6	502.8	961.3	1127.5	0.1	0.1	0.1	0.1	0.1	0.1 <sup>a</sup>
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	223.3	165.8	343.6	502.8	961.3	1127.5	0.1	0.1	0.1	0.1	0.1	0.1 <sup>a</sup>
Less: Subsidies	...	...	...	...	...	1277.0	0.1	0.1	0.1	0.1	0.1	0.1 <sup>a</sup>
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	1277.0	0.1	0.1	0.1	0.1	0.1	0.1 <sup>a</sup>
OPERATING SURPLUS, GROSS	6954.4 <sup>b</sup>	7810.2 <sup>b</sup>	18685.8 <sup>b</sup>	31951.3 <sup>b</sup>	40095.0 <sup>b</sup>	31815.8	2.0	2.0	2.5	3.0	3.5	4.2 <sup>c</sup>
MIXED INCOME, GROSS	...	...	...	...	...	2822.0	0.3	0.3	0.4	0.4	0.4	...
Gross capital formation	...	...	...	...	...	15790.4	1.1	1.2	1.5	1.9	2.3	...
Gross fixed capital formation	5387.2	6303.3	10651.1	19767.2	19868.1	15156.2	1.0	1.2	1.5	1.8	2.1	...
Changes in inventories	...	...	...	...	...	634.2	0.0	-0.0	0.0	0.1	0.2	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000						1100					
Closing stocks of fixed assets (produced assets)	...	...	...	...	...	...	7.9	8.1	8.2	8.2	9.1	...
Employment (average, in 1000 persons)	412.6	407.1	360.9	369.7	376.7	350.3	308.0	280.7	276.2	277.0	282.1	...
<sup>a</sup> Data for this year refers to preliminary data. <sup>b</sup> Includes Mixed Income, Gross. <sup>c</sup> Includes Mixed Income, Gross. Data for this year refers to preliminary data.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 1000: 2008 SNA, Belarusian rouble (re-denom. 1:1000), Western calendar year

Series 1100: 2008 SNA, Belarusian rouble (re-denom. 1:10000), Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000						1100					
Output, at basic prices	49139.3	107120.0	178215.7	224243.1	250524.1	278093.6	28.9	32.5	37.1	39.6	42.9	46.7 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices	19484.1	42838.4	67119.0	93013.1	99231.1	111736.2	12.3	14.6	16.6	18.2	19.6	21.4 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices	29655.1	64281.6	111096.7	131229.9	151293.0	166357.4	16.6	18.0	20.5	21.4	23.2	25.3 <sup>a</sup>
Compensation of employees	14362.7	22421.8	43414.8	68862.3	80283.2	86031.5	9.3	10.3	12.1	13.3	13.8	15.2 <sup>a</sup>
Taxes on production and imports, less Subsidies	742.6	617.3	1338.3	2122.4	2943.1	3790.2	0.4	0.4	0.5	0.4	0.4	0.5 <sup>a</sup>
Taxes on production and imports	742.6	617.3	1338.3	2122.4	2943.1	3901.8	0.4	0.4	0.5	0.5	0.5	0.5 <sup>a</sup>
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	742.6	617.3	1338.3	2122.4	2943.1	3901.8	0.4	0.4	0.5	0.5	0.5	0.5 <sup>a</sup>
Less: Subsidies	...	...	...	...	...	111.6	0.0	0.0	0.0	0.1	0.0	0.0 <sup>a</sup>
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	111.6	0.0	0.0	0.0	0.1	0.0	0.0 <sup>a</sup>
OPERATING SURPLUS, GROSS	14549.9 <sup>b</sup>	41242.5 <sup>b</sup>	66343.6 <sup>b</sup>	60245.2 <sup>b</sup>	68066.7 <sup>b</sup>	58057.7	5.6	6.0	6.5	6.4	7.6	9.7 <sup>c</sup>
MIXED INCOME, GROSS	...	...	...	...	...	18478.0	1.3	1.3	1.4	1.3	1.4	...
Gross capital formation	...	...	...	...	...	35075.6	3.6	4.6	5.1	5.4	5.2	...
Gross fixed capital formation	7204.0	15327.4	30365.6	35067.5	39231.8	33275.6	3.4	3.9	4.3	4.8	4.2	...
Changes in inventories	...	...	...	...	...	1800.0	0.2	0.7	0.8	0.6	1.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	...	...	...	...	...	...	55.8	59.5	65.2	72.3	76.4	...
Employment (average, in 1000 persons)	1032.4	1020.9	1026.5	1046.5	1050.3	1044.3	1026.0	1010.1	1009.7	1020.0	999.3	...

<sup>a</sup> Data for this year refers to preliminary data.

<sup>b</sup> Includes Mixed Income, Gross.

<sup>c</sup> Includes Mixed Income, Gross. Data for this year refers to preliminary data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, Belarusian rouble (re-denom. 1:1000), Western calendar year  
 Series 1100: 2008 SNA, Belarusian rouble (re-denom. 1:10000), Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>						<b>1100</b>					
Output, at basic prices	30259.9	70973.6	110833.5	133816.3	153561.1	170294.7						
							17.3	19.3	21.9	22.8	26.4	27.9 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices	10876.1	25878.6	36127.1	51006.5	55506.3	61021.2						
							6.8	8.3	9.6	10.3	12.1	12.8 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices	19383.8	45095.0	74706.4	82809.8	98054.8	109273.5						
							10.4	10.9	12.3	12.5	14.3	15.1 <sup>a</sup>
Compensation of employees	7358.2	12084.6	23858.2	39215.2	46317.6	49687.0						
							5.6	6.1	7.2	7.9	8.5	9.3 <sup>a</sup>
Taxes on production and imports, less Subsidies	249.1	232.3	500.0	762.9	1083.3	1495.9						
							0.2	0.2	0.2	0.2	0.2	0.2 <sup>a</sup>
Taxes on production and imports	249.1	232.3	500.0	762.9	1083.3	1495.9						
							0.2	0.2	0.2	0.2	0.2	0.2 <sup>a</sup>
Taxes on products	...	...	...	...	...	...						
							...	...	...	...	...	...
Other taxes on production	249.1	232.3	500.0	762.9	1083.3	1495.9						
							0.2	0.2	0.2	0.2	0.2	0.2 <sup>a</sup>
Less: Subsidies	...	...	...	...	...	...						
							...	...	...	0.0	0.0	0.0 <sup>a</sup>
Subsidies on products	...	...	...	...	...	...						
							...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...				0.0	0.0	0.0 <sup>a</sup>
OPERATING SURPLUS, GROSS	11776.5 <sup>b</sup>	32778.1 <sup>b</sup>	50348.2 <sup>b</sup>	42831.7 <sup>b</sup>	50653.9 <sup>b</sup>	43029.4						
							3.7	3.8	4.0	3.8	5.1	5.7 <sup>c</sup>
MIXED INCOME, GROSS	...	...	...	...	...	15061.3						
							0.9	0.8	0.8	0.5	0.6	...
Gross capital formation	...	...	...	...	...	11869.8						
							1.2	1.7	2.1	2.0	2.3	...
Gross fixed capital formation	2527.4	5556.6	9841.2	13178.5	16054.6	10863.6						
							1.0	1.0	1.3	1.4	1.6	...
Changes in inventories	...	...	...	...	...	1006.2						
							0.2	0.7	0.8	0.6	0.7	...
Acquisitions less disposals of valuables	...	...	...	...	...	...						
							...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	...	...	...	...	...	...						
							11.1	13.1	13.9	15.2	16.4	...
Employment (average, in 1000 persons)	625.7	619.2	626.7	643.6	649.7	650.6						
							634.0	616.3	617.7	629.0	620.0	...

<sup>a</sup> Data for this year refers to preliminary data.<sup>b</sup> Includes Mixed Income, Gross.<sup>c</sup> Includes Mixed Income, Gross. Data for this year refers to preliminary data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, Belarusian rouble (re-denom. 1:1000), Western calendar year  
 Series 1100: 2008 SNA, Belarusian rouble (re-denom. 1:10000), Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>						<b>1100</b>					
Output, at basic prices	16627.1	32214.4	59838.2	79209.1	83204.8	92961.9						
							9.9	11.2	12.9	14.0	14.1	15.8 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices	7703.3	15268.7	27414.2	36485.6	37314.3	43249.0						
							4.5	5.1	5.8	6.4	6.2	7.0 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices	8923.7	16945.8	32423.9	42723.5	45890.4	49712.9						
							5.4	6.1	7.2	7.6	7.9	8.9 <sup>a</sup>
Compensation of employees	5900.4	8621.3	16126.3	24509.2	27867.1	29802.2						
							3.1	3.4	4.0	4.4	4.4	5.0 <sup>a</sup>
Taxes on production and imports, less Subsidies	443.8	364.5	791.8	1281.2	1739.4	2162.2						
							0.2	0.2	0.3	0.2	0.2	0.2 <sup>a</sup>

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>						<b>1100</b>					
Taxes on production and imports	443.8	364.5	791.8	1281.2	1739.4	2273.8		0.2	0.2	0.3	0.3	0.3 <sup>a</sup>
Taxes on products	...	...	...	...	...	...		...	...	...	...	...
Other taxes on production	443.8	364.5	791.8	1281.2	1739.4	2273.8		...	...	...	...	...
Less: Subsidies	...	...	...	...	...	111.6		0.2	0.2	0.3	0.3	0.3 <sup>a</sup>
Subsidies on products	...	...	...	...	...	...		0.0	0.0	0.0	0.1	0.0 <sup>a</sup>
Other subsidies on production	...	...	...	...	...	111.6		...	...	...	...	...
OPERATING SURPLUS, GROSS	2579.5 <sup>b</sup>	7960.0 <sup>b</sup>	15505.8 <sup>b</sup>	16933.0 <sup>b</sup>	16284.0 <sup>b</sup>	14770.2		0.0	0.0	0.0	0.1	0.0 <sup>a</sup>
MIXED INCOME, GROSS	...	...	...	...	...	2978.3		1.8	2.1	2.3	2.4	2.5
Gross capital formation	...	...	...	...	...	20397.9		0.3	0.4	0.6	0.6	0.8
Gross fixed capital formation	4393.0	9069.9	18688.2	18660.7	19179.8	19544.3		2.3	2.5	2.8	3.2	2.8
Changes in inventories	...	...	...	...	...	853.6		2.2	2.5	2.8	3.2	2.5
Acquisitions less disposals of valuables	...	...	...	...	...	...		0.0	0.0	0.0	0.1	0.3
Closing stocks of fixed assets (produced assets)	...	...	...	...	...	...		...	...	...	...	...
Employment (average, in 1000 persons)	313.6	307.4	305.2	307.7	305.4	300.3		42.4	43.8	48.6	54.2	57.3
								297.0	299.0	298.1	293.0	287.1

<sup>a</sup> Data for this year refers to preliminary data.

<sup>b</sup> Includes Mixed Income, Gross.

<sup>c</sup> Includes Mixed Income, Gross. Data for this year refers to preliminary data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

**Series 1000:** 2008 SNA, Belarusian rouble (re-denom. 1:1000), Western calendar year

**Series 1100:** 2008 SNA, Belarusian rouble (re-denom. 1:10000), Western calendar year

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>						<b>1100</b>					
Output, at basic prices	2252.3	3932.0	7544.1	11217.7	13758.2	14837.0		1.7	2.0	2.3	2.8	2.3
Less: Intermediate consumption, at purchaser's prices	904.7	1691.1	3577.7	5521.0	6410.5	7466.0		0.9	1.1	1.3	1.6	1.3
Equals: VALUE ADDED, GROSS, at basic prices	1347.6	2240.9	3966.4	5696.7	7347.7	7371.0		0.8	0.9	1.0	1.2	1.0
Compensation of employees	1104.1	1716.0	3430.4	5137.9	6098.5	6542.3		0.7	0.7	0.8	1.0	0.9
Taxes on production and imports, less Subsidies	49.7	20.6	46.5	78.3	120.4	132.1		0.0	0.0	0.0	0.0	0.0
Taxes on production and imports	49.7	20.6	46.5	78.3	120.4	132.1		0.0	0.0	0.0	0.0	0.0
Taxes on products	...	...	...	...	...	...		...	...	...	...	...
Other taxes on production	49.7	20.6	46.5	78.3	120.4	132.1		0.0	0.0	0.0	0.0	0.0
Less: Subsidies	...	...	...	...	...	...		...	...	...	0.0	0.0
Subsidies on products	...	...	...	...	...	...		...	...	...	0.0	0.0
Other subsidies on production	...	...	...	...	...	...		...	...	...	...	...
OPERATING SURPLUS, GROSS	193.8 <sup>b</sup>	504.3 <sup>b</sup>	489.6 <sup>b</sup>	480.5 <sup>b</sup>	1128.8 <sup>b</sup>	258.2		...	...	...	0.0	0.0
MIXED INCOME, GROSS	...	...	...	...	...	438.4		0.1	0.1	0.1	0.2	0.0
Gross capital formation	...	...	...	...	...	2807.9		0.1	0.1	0.1	0.1	0.1
Gross fixed capital formation	283.6	700.9	1836.2	3228.2	3997.3	2867.6		0.2	0.4	0.2	0.2	0.2
								0.2	0.4	0.2	0.2	0.2

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>						<b>1100</b>					
Changes in inventories	...	...	...	...	...	-59.8	0.0	0.0	0.0	0.0	-0.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	...	...	...	...	...	...	2.3	2.6	2.7	2.9	2.8	...
Employment (average, in 1000 persons)	93.1	94.3	94.6	95.2	95.2	93.4	95.0	94.8	93.9	98.0	92.2	...

<sup>a</sup> Data for this year refers to preliminary data.

<sup>b</sup> Includes Mixed Income, Gross.

<sup>c</sup> Includes Mixed Income, Gross. Data for this year refers to preliminary data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Information and communication (J)**

**Series 1000:** 2008 SNA, Belarusian rouble (re-denom. 1:1000), Western calendar year

**Series 1100:** 2008 SNA, Belarusian rouble (re-denom. 1:10000), Western calendar year

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>						<b>1100</b>					
Output, at basic prices	7247.6	11389.5	20194.8	29971.0	36759.7	50468.3	6.3	7.3	8.8	11.2	13.5	16.2 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices	2703.7	4750.3	6863.0	9466.3	11112.2	13352.4	1.7	2.0	2.3	2.7	2.9	3.4 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices	4543.9	6639.2	13331.8	20504.7	25647.5	37115.9	4.6	5.4	6.6	8.5	10.6	12.8 <sup>a</sup>
Compensation of employees	2120.9	2686.6	6295.9	9859.4	13067.5	19349.8	2.5	3.7	4.4	5.6	7.4	8.7 <sup>a</sup>
Taxes on production and imports, less Subsidies	165.7	111.3	277.1	352.6	544.7	852.3	0.1	0.1	0.1	0.1	0.1	0.1 <sup>a</sup>
Taxes on production and imports	165.7	111.3	277.1	352.6	544.7	852.3	0.1	0.1	0.1	0.1	0.1	0.1 <sup>a</sup>
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	165.7	111.3	277.1	352.6	544.7	852.3	0.1	0.1	0.1	0.1	0.1	0.1 <sup>a</sup>
Less: Subsidies	...	...	...	...	...	...	0.0	0.0	0.0	0.0	0.0	0.0 <sup>a</sup>
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	0.0	0.0	0.0	0.0	0.0	0.0 <sup>a</sup>
OPERATING SURPLUS, GROSS	2257.2 <sup>b</sup>	3841.3 <sup>b</sup>	6758.8 <sup>b</sup>	10292.7 <sup>b</sup>	12035.3 <sup>b</sup>	14260.8	1.7	1.3	1.6	2.3	2.5	4.0 <sup>c</sup>
MIXED INCOME, GROSS	...	...	...	...	...	2653.0	0.3	0.3	0.4	0.5	0.6	...
Gross capital formation	...	...	...	...	...	6914.0	0.8	0.9	1.0	1.0	1.0	...
Gross fixed capital formation	1967.2	3075.4	3325.2	4012.2	6213.6	6722.2	0.8	0.8	1.0	1.0	1.0	...
Changes in inventories	...	...	...	...	...	191.8	0.0	0.0	0.0	0.0	0.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	...	...	...	...	...	...	7.0	7.3	7.9	8.7	9.3	...
Employment (average, in 1000 persons)	79.2	82.5	84.6	87.6	91.7	96.1	99.0	104.5	113.9	125.0	136.3	...

<sup>a</sup> Data for this year refers to preliminary data.

<sup>b</sup> Includes Mixed Income, Gross.

<sup>c</sup> Includes Mixed Income, Gross. Data for this year refers to preliminary data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, Belarusian rouble (re-denom. 1:1000), Western calendar year  
 Series 1100: 2008 SNA, Belarusian rouble (re-denom. 1:10000), Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>						<b>1100</b>					
Output, at basic prices	8325.8	15923.8	27805.5	26252.0	34000.8	43173.0						
							5.0	5.3	5.9	5.9	6.2	6.8 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices	1719.3	2775.0	9309.6	6406.2	7971.5	9225.7						
							1.1	1.3	1.6	1.7	2.2	2.4 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices	6606.5	13148.8	18495.9	19845.8	26029.2	33947.2						
							3.9	4.0	4.3	4.2	4.0	4.4 <sup>a</sup>
Compensation of employees	2466.7	3844.6	6739.1	9247.3	12594.9	13835.9						
							1.5	1.5	1.7	1.7	1.8	2.1 <sup>a</sup>
Taxes on production and imports, less Subsidies	16.9	1.5	2.6	12.3	15.3	21.1						
							0.0	0.0	0.0	0.0	0.0	0.0 <sup>a</sup>
Taxes on production and imports	16.9	1.5	2.6	12.3	15.3	21.1						
							0.0	0.0	0.0	0.0	0.0	0.0 <sup>a</sup>
Taxes on products	...	...	...	...	...	...						
							...	...	...	...	...	...
Other taxes on production	16.9	1.5	2.6	12.3	15.3	21.1						
							0.0	0.0	0.0	0.0	0.0	0.0 <sup>a</sup>
Less: Subsidies	...	...	...	...	...	...						
							...	...	...	...	...	...
OPERATING SURPLUS, GROSS	4122.9 <sup>b</sup>	9302.7 <sup>b</sup>	11754.2 <sup>b</sup>	10586.1 <sup>b</sup>	13419.1 <sup>b</sup>	20067.9						
							2.4	2.4	2.6	2.5	2.1	2.3 <sup>c</sup>
MIXED INCOME, GROSS	...	...	...	...	...	22.4						
							0.0	0.0	0.0	0.0	0.0	...
Gross capital formation	...	...	...	...	...	4368.3						
							0.4	0.3	0.3	0.3	0.4	...
Gross fixed capital formation	817.0	1508.5	2841.0	2962.2	3014.1	4368.6						
							0.4	0.3	0.3	0.3	0.4	...
Changes in inventories	...	...	...	...	...	-0.3						
							-0.0	-0.0	0.0	0.0	0.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...						
							...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	...	...	...	...	...	...						
							3.3	3.4	3.7	3.5	3.6	...
Employment (average, in 1000 persons)	73.0	75.0	75.0	76.2	77.6	76.5						
							73.0	70.4	68.0	65.0	61.8	...

<sup>a</sup> Data for this year refers to preliminary data.

<sup>b</sup> Includes Mixed Income, Gross.

<sup>c</sup> Includes Mixed Income, Gross. Data for this year refers to preliminary data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, Belarusian rouble (re-denom. 1:1000), Western calendar year  
 Series 1100: 2008 SNA, Belarusian rouble (re-denom. 1:10000), Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>						<b>1100</b>					
Output, at basic prices	9796.2	14989.5	23787.4	40899.2	48042.0	56727.6						
							6.7	8.4	8.9	9.8	12.0	13.5 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices	2760.4	4085.7	6338.4	9319.7	9171.0	12251.6						
							1.3	2.6	2.6	2.8	2.8	3.1 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices	7035.8	10903.7	17449.0	31579.5	38871.1	44476.0						
							5.4	5.8	6.3	7.0	9.2	10.4 <sup>a</sup>
Compensation of employees	1709.5	2516.5	3824.2	6035.3	7336.4	7930.5						
							0.9	0.8	0.8	0.8	0.8	0.8 <sup>a</sup>
Taxes on production and imports, less Subsidies	90.0	83.8	122.9	196.9	300.1	560.5						
							0.1	0.1	0.1	0.1	0.1	0.1 <sup>a</sup>
Taxes on production and imports	90.0	83.8	122.9	196.9	300.1	560.5						
							0.1	0.1	0.1	0.1	0.1	0.1 <sup>a</sup>
Taxes on products	...	...	...	...	...	...						
							...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>						<b>1100</b>					
Other taxes on production	90.0	83.8	122.9	196.9	300.1	560.5						
Less: Subsidies	...	...	...	...	...	...	0.1	0.1	0.1	0.1	0.1	0.1 <sup>a</sup>
Subsidies on products	...	...	...	...	...	...	...	0.0	...	0.0	0.0	0.0 <sup>a</sup>
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	5236.3 <sup>b</sup>	8303.4 <sup>b</sup>	13501.9 <sup>b</sup>	25347.3 <sup>b</sup>	31234.6 <sup>b</sup>	32797.8	...	...	...	0.0	0.0	0.0 <sup>a</sup>
MIXED INCOME, GROSS	...	...	...	...	...	3187.3	4.2	4.6	5.0	5.7	7.8	9.5 <sup>c</sup>
Gross capital formation	...	...	...	...	...	55223.5	0.2	0.4	0.4	0.5	0.5	...
Gross fixed capital formation	14137.8	20145.5	28827.4	45365.2	56396.6	55137.4	5.0	5.2	6.6	7.8	8.5	...
Changes in inventories	...	...	...	...	...	86.2	5.1	5.2	6.6	7.8	8.4	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	-0.0	-0.0	-0.0	0.0	0.0	...
Closing stocks of fixed assets (produced assets)	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	76.1	80.0	79.8	81.4	82.0	83.1	31.4	34.9	39.9	44.0	51.8	...
							88.0	76.1	73.0	70.0	72.3	...

<sup>a</sup> Data for this year refers to preliminary data.

<sup>b</sup> Includes Mixed Income, Gross.

<sup>c</sup> Includes Mixed Income, Gross. Data for this year refers to preliminary data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific, technical, administrative and support service activities (M+N)**

**Series 1000:** 2008 SNA, Belarussian rouble (re-denom. 1:1000), Western calendar year

**Series 1100:** 2008 SNA, Belarussian rouble (re-denom. 1:10000), Western calendar year

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>						<b>1100</b>					
Output, at basic prices	7705.2	12058.3	22071.0	32830.6	42657.4	47707.5						
Less: Intermediate consumption, at purchaser's prices	2362.0	3486.9	6881.2	9421.9	12929.3	13999.1	5.1	6.0	7.2	8.5	8.9	9.7 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices	5343.2	8571.4	15189.8	23408.7	29728.2	33708.3	1.6	2.0	2.3	2.6	2.8	3.0 <sup>a</sup>
Compensation of employees	3339.2	6018.0	12109.8	17252.1	19397.0	19560.7	3.5	4.0	4.9	5.9	6.2	6.7 <sup>a</sup>
Taxes on production and imports, less Subsidies	123.9	100.3	218.4	265.7	340.4	407.3	2.2	2.6	2.9	3.7	4.0	4.3 <sup>a</sup>
Taxes on production and imports	123.9	100.3	218.4	265.7	340.4	407.3	0.0	0.1	0.1	0.1	0.1	0.1 <sup>a</sup>
Taxes on products	...	...	...	...	...	...	0.1	0.1	0.1	0.1	0.1	0.1 <sup>a</sup>
Other taxes on production	123.9	100.3	218.4	265.7	340.4	407.3	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	0.1	0.1	0.1	0.1	0.1	0.1 <sup>a</sup>
Subsidies on products	...	...	...	...	...	...	0.0	0.0	0.0	0.0	0.0	0.0 <sup>a</sup>
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	1880.1 <sup>b</sup>	2453.1 <sup>b</sup>	2861.6 <sup>b</sup>	5890.9 <sup>b</sup>	9990.8 <sup>b</sup>	7401.8	0.0	0.0	0.0	0.0	0.0	0.0 <sup>a</sup>
MIXED INCOME, GROSS	...	...	...	...	...	6338.5	0.7	0.7	1.1	1.2	1.1	2.3 <sup>c</sup>
Gross capital formation	...	...	...	...	...	5853.1	0.6	0.7	0.8	0.9	1.0	...
Gross fixed capital formation	1380.8	2437.1	4856.8	5012.8	5667.5	5480.4	0.9	0.5	0.7	1.1	1.1	...
Changes in inventories	...	...	...	...	...	372.7	0.8	0.5	0.6	0.9	1.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	0.0	0.0	0.0	0.2	0.1	...
							...	...	...	...	...	...



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>						<b>1100</b>					
Closing stocks of fixed assets (produced assets)	...	...	...	...	...	...	5.3	6.0	6.0	6.9	7.4	...
Employment (average, in 1000 persons)	220.4	225.5	224.9	234.9	239.9	241.1	228.0	242.3	238.7	245.0	253.4	...

<sup>a</sup> Data for this year refers to preliminary data.

<sup>b</sup> Includes Mixed Income, Gross.

<sup>c</sup> Includes Mixed Income, Gross. Data for this year refers to preliminary data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

**Series 1000:** 2008 SNA, Belarusian rouble (re-denom. 1:1000), Western calendar year

**Series 1100:** 2008 SNA, Belarusian rouble (re-denom. 1:10000), Western calendar year

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>						<b>1100</b>					
Output, at basic prices	5030.6	8424.7	14475.1	18503.0	27733.8	31467.6	3.6	4.2	4.9	5.5	6.1	6.6 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices	1166.9	2101.0	4446.8	5072.9	7241.8	7658.1	1.0	1.3	1.5	1.6	1.9	2.0 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices	3863.7	6323.7	10028.2	13430.1	20491.9	23809.5	2.6	2.9	3.4	3.8	4.2	4.6 <sup>a</sup>
Compensation of employees	2179.3	4102.4	7754.6	10794.0	12815.5	12917.2	1.8	2.0	2.2	2.5	2.8	3.1 <sup>a</sup>
Taxes on production and imports, less Subsidies	77.2	69.4	144.4	148.1	201.5	250.9	0.0	0.0	0.1	0.1	0.0	0.1 <sup>a</sup>
Taxes on production and imports	77.2	69.4	144.4	148.1	201.5	250.9	0.0	0.0	0.1	0.1	0.0	0.1 <sup>a</sup>
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	77.2	69.4	144.4	148.1	201.5	250.9	0.0	0.0	0.1	0.1	0.0	0.1 <sup>a</sup>
Less: Subsidies	...	...	...	...	...	...	0.0	0.0	0.0	0.0	0.0	0.0 <sup>a</sup>
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	0.0	0.0	0.0	0.0	0.0	0.0 <sup>a</sup>
OPERATING SURPLUS, GROSS	1607.3 <sup>b</sup>	2151.9 <sup>b</sup>	2129.2 <sup>b</sup>	2487.9 <sup>b</sup>	7474.9 <sup>b</sup>	6280.5	0.4	0.4	0.5	0.6	0.6	1.5 <sup>c</sup>
MIXED INCOME, GROSS	...	...	...	...	...	4360.9	0.4	0.5	0.6	0.7	0.7	...
Gross capital formation	...	...	...	...	...	4522.0	0.8	0.4	0.5	0.8	0.9	...
Gross fixed capital formation	1003.2	1841.0	3813.4	3698.2	3646.3	4242.8	0.8	0.3	0.4	0.7	0.8	...
Changes in inventories	...	...	...	...	...	279.1	0.0	0.0	0.0	0.1	0.1	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	...	...	...	...	...	...	3.2	3.5	3.5	4.0	4.2	...
Employment (average, in 1000 persons)	125.9	128.8	127.8	134.2	134.1	136.5	137.0	140.2	137.3	142.0	151.8	...

<sup>a</sup> Data for this year refers to preliminary data.

<sup>b</sup> Includes Mixed Income, Gross.

<sup>c</sup> Includes Mixed Income, Gross. Data for this year refers to preliminary data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

**Series 1000:** 2008 SNA, Belarusian rouble (re-denom. 1:1000), Western calendar year  
**Series 1100:** 2008 SNA, Belarusian rouble (re-denom. 1:10000), Western calendar year

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	
Series	1000						1100						
Output, at basic prices	2674.6	3633.6	7595.9	14327.6	14923.7	16239.9		1.5	1.8	2.3	3.1	2.9	3.1 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices	1195.1	1385.9	2434.4	4349.0	5687.5	6341.1		0.6	0.7	0.8	1.0	0.9	1.0 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices	1479.5	2247.7	5161.5	9978.6	9236.2	9898.9		0.9	1.2	1.5	2.1	2.0	2.1 <sup>a</sup>
Compensation of employees	1159.9	1915.6	4355.1	6458.1	6581.5	6643.5		0.5	0.6	0.7	1.2	1.2	1.2 <sup>a</sup>
Taxes on production and imports, less Subsidies	46.8	30.9	74.0	117.6	138.9	156.4		0.0	0.0	0.0	0.0	0.0	0.0 <sup>a</sup>
Taxes on production and imports	46.8	30.9	74.0	117.6	138.9	156.4		0.0	0.0	0.0	0.0	0.0	0.0 <sup>a</sup>
Taxes on products	...	...	...	...	...	...		...	...	...	...	...	...
Other taxes on production	46.8	30.9	74.0	117.6	138.9	156.4		0.0	0.0	0.0	0.0	0.0	0.0 <sup>a</sup>
Less: Subsidies	...	...	...	...	...	...		...	...	...	0.0	0.0	0.0 <sup>a</sup>
Subsidies on products	...	...	...	...	...	...		...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...		...	...	...	0.0	0.0	0.0 <sup>a</sup>
OPERATING SURPLUS, GROSS	272.9 <sup>b</sup>	301.2 <sup>b</sup>	732.4 <sup>b</sup>	3402.9 <sup>b</sup>	2515.9 <sup>b</sup>	1121.3		0.3	0.4	0.6	0.7	0.5	0.8 <sup>c</sup>
MIXED INCOME, GROSS	...	...	...	...	...	1977.6		0.1	0.2	0.2	0.2	0.3	...
Gross capital formation	...	...	...	...	...	1331.1		0.1	0.1	0.2	0.2	0.2	...
Gross fixed capital formation	377.5	596.1	1043.4	1314.6	2021.2	1237.5		0.1	0.1	0.2	0.2	0.2	...
Changes in inventories	...	...	...	...	...	93.6		-0.0	0.0	0.0	0.0	0.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...		...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	...	...	...	...	...	...		2.1	2.5	2.5	2.9	3.2	...
Employment (average, in 1000 persons)	94.5	96.7	97.1	100.7	105.8	104.6		92.0	102.1	101.4	103.0	101.6	...

<sup>a</sup> Data for this year refers to preliminary data.

<sup>b</sup> Includes Mixed Income, Gross.

<sup>c</sup> Includes Mixed Income, Gross. Data for this year refers to preliminary data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

**Series 1000:** 2008 SNA, Belarusian rouble (re-denom. 1:1000), Western calendar year  
**Series 1100:** 2008 SNA, Belarusian rouble (re-denom. 1:10000), Western calendar year

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	
Series	1000						1100						
Output, at basic prices	24402.1	37147.8	71209.2	90777.3	112936.4	136181.4		15.1	16.5	19.3	21.9	24.1	29.0 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices	5993.2	9225.6	18619.3	23846.4	28325.1	36380.0		4.5	5.0	5.5	6.2	6.4	8.0 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices	18408.9	27922.1	52589.9	66930.9	84611.2	99801.5		10.6	11.5	13.7	15.6	17.7	21.0 <sup>a</sup>
Compensation of employees	16643.5	26083.0	48677.5	62456.7	76202.5	91887.8		9.4	10.0	12.1	13.6	15.7	18.1 <sup>a</sup>
Taxes on production and imports, less Subsidies	17.1	8.6	17.0	32.6	45.0	-52.7		-0.0	-0.0	-0.0	0.0	0.0	0.0 <sup>a</sup>

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>						<b>1100</b>					
Taxes on production and imports	17.1	8.6	17.0	32.6	45.0	59.5						
Taxes on products	...	...	...	...	...	...	0.0	0.0	0.0	0.0	0.0	0.0 <sup>a</sup>
Other taxes on production	17.1	8.6	17.0	32.6	45.0	59.5	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	112.1	0.0	0.0	0.0	0.0	0.0	0.0 <sup>a</sup>
Subsidies on products	...	...	...	...	...	...	0.0	0.0	0.0	0.0	0.0	0.0 <sup>a</sup>
Other subsidies on production	...	...	...	...	...	112.1	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	1748.2 <sup>b</sup>	1830.5 <sup>b</sup>	3895.4 <sup>b</sup>	4441.5 <sup>b</sup>	8363.7 <sup>b</sup>	6815.9	0.0	0.0	0.0	0.0	0.0	0.0 <sup>a</sup>
MIXED INCOME, GROSS	...	...	...	...	...	1150.4	1.1	1.4	1.5	1.9	1.8	2.9 <sup>c</sup>
Gross capital formation	...	...	...	...	...	17441.3	0.1	0.1	0.1	0.1	0.1	...
Gross fixed capital formation	3412.0	5337.2	9093.3	12503.2	14015.5	15744.4	1.7	2.3	2.7	2.6	3.0	...
Changes in inventories	...	...	...	...	...	1696.9	1.6	2.2	2.5	2.4	2.6	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	0.1	0.2	0.2	0.2	0.4	...
Closing stocks of fixed assets (produced assets)	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	978.5	981.2	977.0	954.0	940.7	950.3	21.6	23.0	24.8	26.7	29.1	...
							961.0	959.5	959.1	964.0	957.4	...

<sup>a</sup> Data for this year refers to preliminary data.

<sup>b</sup> Includes Mixed Income, Gross.

<sup>c</sup> Includes Mixed Income, Gross. Data for this year refers to preliminary data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

**Series 1000:** 2008 SNA, Belarusian rouble (re-denom. 1:1000), Western calendar year

**Series 1100:** 2008 SNA, Belarusian rouble (re-denom. 1:10000), Western calendar year

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>						<b>1100</b>					
Output, at basic prices	7845.3	11381.8	20261.8	27974.8	33498.9	40057.8						
Less: Intermediate consumption, at purchaser's prices	1408.7	2257.0	4305.1	5739.3	6331.8	8646.6	4.4	5.0	6.0	6.6	7.6	8.6 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices	6436.6	9124.8	15956.7	22235.5	27167.0	31411.1	1.1	1.2	1.4	1.8	2.0	2.3 <sup>a</sup>
Compensation of employees	6076.7	8858.1	15430.7	21516.3	26256.7	29561.5	3.3	3.7	4.5	4.9	5.6	6.4 <sup>a</sup>
Taxes on production and imports, less Subsidies	2.0	0.6	1.2	10.5	12.7	16.5	3.1	3.3	4.1	4.3	5.0	5.7 <sup>a</sup>
Taxes on production and imports	2.0	0.6	1.2	10.5	12.7	16.5	0.0	0.0	0.0	0.0	0.0	0.0 <sup>a</sup>
Taxes on products	...	...	...	...	...	...	0.0	0.0	0.0	0.0	0.0	0.0 <sup>a</sup>
Other taxes on production	2.0	0.6	1.2	10.5	12.7	16.5	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	0.0	0.0	0.0	0.0	0.0	0.0 <sup>a</sup>
OPERATING SURPLUS, GROSS	357.9	266.1	524.8	708.7	897.6	1833.2	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	0.3	0.4	0.4	0.6	0.6	0.7 <sup>a</sup>
Gross capital formation	...	...	...	...	...	7926.7	...	...	...	...	...	...
Gross fixed capital formation	951.8	1980.8	3266.2	4804.3	4089.8	7350.1	0.9	1.1	1.2	1.0	1.1	...
Changes in inventories	...	...	...	...	...	576.6	0.8	1.0	1.2	0.9	0.9	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	0.0	0.1	0.1	0.1	0.2	...
							...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>						<b>1100</b>					
Closing stocks of fixed assets (produced assets)	...	...	...	...	...	...	6.0	6.3	7.1	7.9	8.6	...
Employment (average, in 1000 persons)	202.5	201.5	197.1	189.4	184.8	184.2	189.0	184.4	181.2	183.0	182.0	...

<sup>a</sup> Data for this year refers to preliminary data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Education (P)**

**Series 1000:** 2008 SNA, Belarusian rouble (re-denom. 1:1000), Western calendar year

**Series 1100:** 2008 SNA, Belarusian rouble (re-denom. 1:10000), Western calendar year

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>						<b>1100</b>					
Output, at basic prices	9346.6	14986.3	27282.9	33494.0	41695.9	49247.8	5.3	5.6	6.4	7.4	7.6	8.8 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices	2188.5	3527.3	6341.2	7904.4	9073.0	10914.8	1.4	1.5	1.6	1.7	1.4	1.8 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices	7158.1	11459.0	20941.7	25589.5	32622.9	38332.9	3.9	4.2	4.9	5.8	6.2	7.0 <sup>a</sup>
Compensation of employees	6278.6	10437.9	19194.0	23164.7	28450.2	34864.7	3.6	3.8	4.4	5.1	5.5	6.1 <sup>a</sup>
Taxes on production and imports, less Subsidies	7.0	4.8	8.6	11.0	15.5	22.2	0.0	0.0	0.0	0.0	0.0	0.0 <sup>a</sup>
Taxes on production and imports	7.0	4.8	8.6	11.0	15.5	22.2	0.0	0.0	0.0	0.0	0.0	0.0 <sup>a</sup>
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	7.0	4.8	8.6	11.0	15.5	22.2	0.0	0.0	0.0	0.0	0.0	0.0 <sup>a</sup>
Less: Subsidies	...	...	...	...	...	...	...	...	...	0.0	...	0.0 <sup>a</sup>
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	0.0	...	0.0 <sup>a</sup>
OPERATING SURPLUS, GROSS	872.5 <sup>b</sup>	1016.3 <sup>b</sup>	1739.1 <sup>b</sup>	2413.8 <sup>b</sup>	4157.2 <sup>b</sup>	2488.4	0.3	0.3	0.4	0.5	0.6	0.9 <sup>c</sup>
MIXED INCOME, GROSS	...	...	...	...	...	957.7	0.1	0.1	0.1	0.1	0.1	...
Gross capital formation	...	...	...	...	...	2508.4	0.2	0.4	0.6	0.7	0.7	...
Gross fixed capital formation	1098.3	1353.5	2268.5	3226.0	4881.8	2448.2	0.2	0.3	0.6	0.6	0.6	...
Changes in inventories	...	...	...	...	...	60.2	0.0	0.1	0.0	0.1	0.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	...	...	...	...	...	...	8.4	8.9	9.0	9.5	10.2	...
Employment (average, in 1000 persons)	469.4	471.8	467.8	457.4	450.2	452.5	452.0	451.5	452.6	453.0	448.4	...

<sup>a</sup> Data for this year refers to preliminary data.

<sup>b</sup> Includes Mixed Income, Gross.

<sup>c</sup> Includes Mixed Income, Gross. Data for this year refers to preliminary data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

**Series 1000:** 2008 SNA, Belarusian rouble (re-denom. 1:1000), Western calendar year  
**Series 1100:** 2008 SNA, Belarusian rouble (re-denom. 1:10000), Western calendar year

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>						<b>1100</b>					
Output, at basic prices	7210.1	10779.7	23664.5	29308.6	37741.6	46875.9						
							5.3	5.9	6.9	7.8	8.9	11.5 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices	2396.1	3441.3	7973.0	10202.6	12920.3	16818.5						
							2.0	2.3	2.6	2.8	2.9	4.0 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices	4814.1	7338.4	15691.5	19105.9	24821.3	30057.4						
							3.3	3.6	4.3	5.0	6.0	7.6 <sup>a</sup>
Compensation of employees	4288.2	6787.1	14052.8	17775.7	21495.6	27461.6						
							2.8	2.9	3.6	4.2	5.3	6.3 <sup>a</sup>
Taxes on production and imports, less Subsidies	8.1	3.2	7.2	11.1	16.8	-91.4						
							-0.0	-0.0	-0.0	0.0	0.0	0.0 <sup>a</sup>
Taxes on production and imports	8.1	3.2	7.2	11.1	16.8	20.8						
							0.0	0.0	0.0	0.0	0.0	0.0 <sup>a</sup>
Taxes on products	...	...	...	...	...	...						
							...	...	...	...	...	...
Other taxes on production	8.1	3.2	7.2	11.1	16.8	20.8						
							0.0	0.0	0.0	0.0	0.0	0.0 <sup>a</sup>
Less: Subsidies	...	...	...	...	...	112.1						
							0.0	0.0	0.0	0.0	0.0	0.0 <sup>a</sup>
Subsidies on products	...	...	...	...	...	...						
							...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	112.1						
							0.0	0.0	0.0	0.0	0.0	0.0 <sup>a</sup>
OPERATING SURPLUS, GROSS	517.8 <sup>b</sup>	548.1 <sup>b</sup>	1631.5 <sup>b</sup>	1319.1 <sup>b</sup>	3308.9 <sup>b</sup>	2494.4						
							0.6	0.7	0.7	0.8	0.6	1.3 <sup>c</sup>
MIXED INCOME, GROSS	...	...	...	...	...	192.7						
							0.0	0.0	0.0	0.0	0.0	...
Gross capital formation	...	...	...	...	...	7006.1						
							0.6	0.9	0.8	0.9	1.2	...
Gross fixed capital formation	1362.0	2002.9	3558.6	4472.9	5043.9	5946.1						
							0.5	0.9	0.7	0.8	1.0	...
Changes in inventories	...	...	...	...	...	1060.0						
							0.1	0.0	0.1	0.1	0.2	...
Acquisitions less disposals of valuables	...	...	...	...	...	...						
							...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	...	...	...	...	...	...						
							7.2	7.8	8.6	9.3	10.2	...
Employment (average, in 1000 persons)	306.6	307.9	312.1	307.2	305.7	313.6						
							321.0	323.6	325.3	328.0	327.0	...

<sup>a</sup> Data for this year refers to preliminary data.

<sup>b</sup> Includes Mixed Income, Gross.

<sup>c</sup> Includes Mixed Income, Gross. Data for this year refers to preliminary data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

**Series 1000:** 2008 SNA, Belarusian rouble (re-denom. 1:1000), Western calendar year  
**Series 1100:** 2008 SNA, Belarusian rouble (re-denom. 1:10000), Western calendar year

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>						<b>1100</b>					
Output, at basic prices	4068.8	6803.5	13532.7	18046.4	18183.9	21974.6						
							2.3	2.7	3.5	4.1	3.9	4.8 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices	1553.9	2688.6	4607.6	6907.2	6501.8	8136.3						
							0.9	1.0	1.3	1.5	1.4	1.8 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices	2514.9	4114.9	8925.0	11139.3	11682.2	13838.3						
							1.5	1.7	2.2	2.6	2.5	3.0 <sup>a</sup>
Compensation of employees	1876.3	2995.4	6489.1	8193.2	8271.9	10682.6						
							1.2	1.2	1.5	1.8	1.8	2.0 <sup>a</sup>
Taxes on production and imports, less Subsidies	82.5	67.9	177.8	180.8	160.2	177.1						
							0.0	0.0	0.0	0.0	0.0	0.0 <sup>a</sup>

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>						<b>1100</b>					
Taxes on production and imports	82.5	67.9	177.8	180.8	160.2	177.1						
Taxes on products	...	...	...	...	...	...	0.0	0.0	0.0	0.0	0.0	0.0 <sup>a</sup>
Other taxes on production	82.5	67.9	177.8	180.8	160.2	177.1	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	0.0	0.0	0.0	0.0	0.0	0.0 <sup>a</sup>
Subsidies on products	...	...	...	...	...	...	0.0	0.0	0.0 <sup>a</sup>	0.0	0.0	0.0 <sup>a</sup>
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	556.1 <sup>b</sup>	1051.6 <sup>b</sup>	2258.2 <sup>b</sup>	2765.3 <sup>b</sup>	3250.1 <sup>b</sup>	737.7	0.0	0.0	0.0 <sup>a</sup>	0.0	0.0	0.0 <sup>a</sup>
MIXED INCOME, GROSS	...	...	...	...	...	2240.9	0.1	0.2	0.2	0.4	0.3	1.0 <sup>c</sup>
Gross capital formation	...	...	...	...	...	2993.4	0.2	0.3	0.4	0.5	0.4	...
Gross fixed capital formation	1609.4	1816.4	3942.0	5626.6	4592.1	2982.2	0.3	0.4	0.7	0.5	0.4	...
Changes in inventories	...	...	...	...	...	11.3	0.3	0.4	0.7	0.5	0.4	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	0.0	0.0	0.0	0.0	0.0	...
Closing stocks of fixed assets (produced assets)	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	146.2	144.0	146.3	144.9	146.2	159.8	5.9	6.1	7.1	7.8	8.3	...
							171.0	170.1	158.3	166.0	159.8	...

<sup>a</sup> Data for this year refers to preliminary data.

<sup>b</sup> Includes Mixed Income, Gross.

<sup>c</sup> Includes Mixed Income, Gross. Data for this year refers to preliminary data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

**Series 1000:** 2008 SNA, Belarusian rouble (re-denom. 1:1000), Western calendar year

**Series 1100:** 2008 SNA, Belarusian rouble (re-denom. 1:10000), Western calendar year

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>						<b>1100</b>					
Output, at basic prices	2685.0	4669.7	9322.3	12371.7	10651.3	12892.1						
Less: Intermediate consumption, at purchaser's prices	1005.6	1829.7	3260.9	4746.3	3702.2	4578.6	1.3	1.5	1.7	2.2	1.9	2.4 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices	1679.5	2840.0	6061.4	7625.5	6949.1	8313.5	0.5	0.5	0.6	0.8	0.7	0.9 <sup>a</sup>
Compensation of employees	1309.6	2167.5	4936.7	6332.9	6235.4	7308.5	0.9	1.0	1.1	1.4	1.2	1.5 <sup>a</sup>
Taxes on production and imports, less Subsidies	1309.6	2167.5	4936.7	6332.9	6235.4	7308.5	0.7	0.8	0.9	1.0	1.0	1.1 <sup>a</sup>
Taxes on production and imports	55.6	47.6	89.9	92.2	93.3	88.8	0.0	0.0	0.0	0.0	0.0	0.0 <sup>a</sup>
Taxes on products	55.6	47.6	89.9	92.2	93.3	88.8	0.0	0.0	0.0	0.0	0.0	0.0 <sup>a</sup>
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	55.6	47.6	89.9	92.2	93.3	88.8	0.0	0.0	0.0	0.0	0.0	0.0 <sup>a</sup>
Subsidies on products	...	...	...	...	...	...	0.0	0.0	...	0.0	0.0	0.0 <sup>a</sup>
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	0.0	0.0	...	0.0	0.0	0.0 <sup>a</sup>
MIXED INCOME, GROSS	314.2 <sup>b</sup>	624.9 <sup>b</sup>	1034.8 <sup>b</sup>	1200.4 <sup>b</sup>	620.4 <sup>b</sup>	178.5	0.1	0.1	0.1	0.2	0.1	0.4 <sup>c</sup>
Gross capital formation	...	...	...	...	...	737.7	0.1	0.1	0.2	0.2	0.1	...
Gross fixed capital formation	...	...	...	...	...	2637.1	0.1	0.1	0.2	0.2	0.1	...
	1508.6	1393.6	3497.6	4762.4	4121.0	2637.1	0.3	0.3	0.7	0.5	0.3	...
							0.3	0.3	0.7	0.4	0.3	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>						<b>1100</b>					
Changes in inventories	...	...	...	...	...	-0.0	0.0	0.0	0.0	0.0	-0.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	...	...	...	...	...	...	4.8	5.1	6.0	6.7	7.1	...
Employment (average, in 1000 persons)	83.0	83.0	82.9	84.3	82.8	89.6	91.0	90.0	84.5	87.0	84.3	...

<sup>a</sup> Data for this year refers to preliminary data.

<sup>b</sup> Includes Mixed Income, Gross.

<sup>c</sup> Includes Mixed Income, Gross. Data for this year refers to preliminary data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

**Series 1000:** 2008 SNA, Belarusian rouble (re-denom. 1:1000), Western calendar year

**Series 1100:** 2008 SNA, Belarusian rouble (re-denom. 1:10000), Western calendar year

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>						<b>1100</b>					
Output, at basic prices	1383.7	2133.8	4210.3	5674.7	7532.6	9082.5	1.0	1.2	1.8	2.0	2.0	2.4 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices	548.3	858.9	1346.7	2160.9	2799.6	3557.7	0.4	0.5	0.7	0.7	0.8	0.9 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices	835.5	1274.9	2863.6	3513.8	4733.0	5524.8	0.6	0.7	1.1	1.2	1.2	1.5 <sup>a</sup>
Compensation of employees	566.7	827.9	1552.4	1860.3	2036.4	3374.2	0.4	0.5	0.7	0.7	0.8	0.8 <sup>a</sup>
Taxes on production and imports, less Subsidies	26.8	20.3	87.9	88.6	66.8	88.3	0.0	0.0	0.0	0.0	0.0	0.0 <sup>a</sup>
Taxes on production and imports	26.8	20.3	87.9	88.6	66.8	88.3	0.0	0.0	0.0	0.0	0.0	0.0 <sup>a</sup>
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	26.8	20.3	87.9	88.6	66.8	88.3	0.0	0.0	0.0	0.0	0.0	0.0 <sup>a</sup>
Less: Subsidies	...	...	...	...	...	...	...	...	...	0.0	0.0	0.0 <sup>a</sup>
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	0.0	0.0	0.0 <sup>a</sup>
OPERATING SURPLUS, GROSS	241.9 <sup>b</sup>	426.7 <sup>b</sup>	1223.4 <sup>b</sup>	1564.9 <sup>b</sup>	2629.7 <sup>b</sup>	559.2	0.0	0.1	0.1	0.2	0.1	0.6 <sup>c</sup>
MIXED INCOME, GROSS	...	...	...	...	...	1503.2	0.1	0.2	0.3	0.3	0.3	...
Gross capital formation	...	...	...	...	...	356.3	0.0	0.0	0.0	0.1	0.1	...
Gross fixed capital formation	100.8	422.8	444.3	864.2	471.2	345.0	0.0	0.0	0.0	0.1	0.1	...
Changes in inventories	...	...	...	...	...	11.3	0.0	0.0	0.0	0.0	0.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	...	...	...	...	...	...	1.1	1.0	1.1	1.1	1.2	...
Employment (average, in 1000 persons)	62.5	60.3	60.3	58.5	60.9	66.0	74.0	74.0	73.8	74.0	75.5	...

<sup>a</sup> Data for this year refers to preliminary data.

<sup>b</sup> Includes Mixed Income, Gross.

<sup>c</sup> Includes Mixed Income, Gross. Data for this year refers to preliminary data.

**Table 3.1 Government final consumption expenditure by function at current prices**

**Series 1000:** 2008 SNA, Belarusian rouble (re-denom. 1:1000), Western calendar year  
**Series 1100:** 2008 SNA, Belarusian rouble (re-denom. 1:10000), Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>						<b>1100</b>					
General public services	7364.1	10636.4	18889.3	25081.4	30518.6	34884.4						
a							3.8	4.3	5.4	6.4	6.8	7.4 <sup>b</sup>
Defence	...	...	...	...	...	...	...	...	...	...	...	...
Public order and safety	...	...	...	...	...	...	...	...	...	...	...	...
Economic affairs	2224.1	2555.8	3093.0	2542.5	3020.8	3344.2	...	...	...	...	...	...
a							0.4	0.9	1.1	1.5	1.7	1.7 <sup>b</sup>
Environment protection	...	...	...	...	...	2127.8	0.2	0.2	0.3	0.7	0.8	0.9 <sup>b</sup>
a												
Housing and community amenities	864.4	581.1	942.3	1317.4	1675.0	1743.1	0.3	0.3	0.3	0.3	0.2	0.2 <sup>b</sup>
a												
Health	...	...	...	...	...	...	...	...	...	...	...	...
Recreation, culture and religion	509.4	741.2	1422.1	1628.3	2028.0	2136.2	...	...	...	...	...	...
a							0.2	0.2	0.3	0.3	0.3	0.4 <sup>b</sup>
Education	...	...	...	...	...	...	...	...	...	...	...	...
Social protection	...	...	...	...	...	...	...	...	...	...	...	...
a							0.0	0.0	0.0	0.1	0.1	0.1 <sup>b</sup>
Plus: (Other functions)	414.1	1178.0	1497.2	1044.3	1505.6	1800.2	0.2	...	...	...	...	...
a												
Equals: General government final consumption expenditure	11376.1	15692.5	25844.0	31613.8	38748.0	46035.8	5.1 <sup>c</sup>	6.0 <sup>c</sup>	7.4 <sup>c</sup>	9.2 <sup>c</sup>	9.8	10.6 <sup>b</sup>
a												

<sup>a</sup> Data refers only to collective government consumption expenditure (excludes individual consumption).

<sup>b</sup> Data for this year refers to preliminary data.

<sup>c</sup> Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices) since data excludes individual government consumption expenditure.

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

**Series 1000:** 2008 SNA, Belarusian rouble (re-denom. 1:1000), Western calendar year  
**Series 1100:** 2008 SNA, Belarusian rouble (re-denom. 1:10000), Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>	<b>1100</b>										
<b>Individual consumption expenditure of households</b>												
Food and non-alcoholic beverages	33819.4	54267.4	...	...	...	...	17.0	18.0	19.5	21.4	23.6	...
Alcoholic beverages, tobacco and narcotics	6902.9	10941.1	...	...	...	...	3.9	4.3	4.9	5.6	6.2	...
Clothing and footwear	6900.7	11190.8	...	...	...	...	2.8	2.9	3.2	3.5	3.4	...
Housing, water, electricity, gas and other fuels	11158.6	15310.3	...	...	...	...	6.6	8.4	9.1	10.2	12.9	...
Furnishings, household equipment and routine maintenance of the house	4691.6	8271.7	...	...	...	...	2.7	2.6	3.1	3.6	4.2	...
Health	1958.5	3215.0	...	...	...	...	1.8	2.0	2.4	2.6	3.1	...
Transport	8911.7	14451.5	...	...	...	...	5.0	5.5	6.8	7.7	7.3	...
Communication	4911.3	7460.6	...	...	...	...	2.3	2.7	3.2	3.6	4.0	...
Recreation and culture	4438.1	7203.1	...	...	...	...	2.6	2.9	3.6	4.1	3.9	...
Education	1098.1	1493.5	...	...	...	...	0.6	0.6	0.8	0.9	0.9	...
Restaurants and hotels	3441.7	5856.1	...	...	...	...	2.2	1.7	1.9	2.3	2.3	...
Miscellaneous goods and services	5516.5	8292.5	...	...	...	...	3.6	3.7	4.2	4.4	4.5	...



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>	<b>1100</b>										
Equals: Household final consumption expenditure in domestic market	93749.1	147953.5					51.1	55.3	62.8	69.8	76.4	...
Plus: Direct purchases abroad by residents	...	...	...	...	...	...	...	1.5	1.7	1.9	0.7	...
Less: Direct purchases in domestic market by non-residents	...	...	...	...	...	...	...	...	...	...	...	...
Equals: Household final consumption expenditure	93749.1	147953.5	...	...	...	...	51.1	56.8	64.5	71.6	77.1	87.8 <sup>a</sup>
<b>Individual consumption expenditure of non-profit institutions serving households (NPISHs)</b>												
Housing	0.0	105.1	...	...	...	...	0.1	0.1	0.1	...	...	...
Health	201.6	398.5	...	...	...	...	0.0	0.1	0.0	0.0	0.0	0.0 <sup>a</sup>
Recreation and culture	115.8	180.5	...	...	...	...	0.2	0.2	0.1	0.1	0.1	0.1 <sup>a</sup>
Education	236.3	211.2	...	...	...	...	0.0	0.0	0.0	0.0	0.0	0.0 <sup>a</sup>
Social protection	...	...	...	...	...	...	...	...	0.0	0.0	0.0	0.0 <sup>a</sup>
Other services	553.1	796.4	...	...	...	...	0.3	0.4	0.8	0.8	0.9	1.0 <sup>a</sup>
Plus:	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NPISHs final consumption expenditure	1106.8	1691.7	203.0	263.7	250.7	239.0	0.1	0.1	0.1	0.1	0.1	0.1 <sup>a</sup>
	...	...	...	...	...	...	0.6	0.7	1.0	1.1	1.1	1.2 <sup>a</sup>
<b>Individual consumption expenditure of general government</b>												
Housing	...	...	...	...	...	...	...	...	...	...	...	...
Health	5936.8	8436.5	...	...	...	...	3.8	4.2	4.8	5.4	6.8	8.3 <sup>a</sup>
Recreation and culture	566.4	854.6	...	...	...	...	0.3	0.4	0.4	0.5	0.5	0.6 <sup>a</sup>
Education	7903.1	12990.2	...	...	...	...	4.4	4.8	5.5	6.3	6.3	7.2 <sup>a</sup>
Social protection	1528.5	3345.5	...	...	...	...	1.1	1.2	1.3	1.4	1.9	2.0 <sup>a</sup>
Equals: Individual consumption expenditure of general government	15934.9	25626.9	...	...	...	...	9.7	10.6	11.9	13.5	15.6	18.1 <sup>a</sup>
Equals: Total actual individual consumption	110790.7	175272.1	...	...	...	...	61.5	68.1	77.4	86.2	93.8	107.1 <sup>a</sup>

<sup>a</sup> Data for this year refers to preliminary data.

**Table 4.1 Total Economy (S.1)**

**Series 1000:** 2008 SNA, Belarusian rouble (re-denom. 1:1000), Western calendar year

**Series 1100:** 2008 SNA, Belarusian rouble (re-denom. 1:10000), Western calendar year

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>						<b>1100</b>					
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	354782.4	676363.6	1176483.4	1343722.4	1535132.3	1682952.2	181.3	207.3	238.8	259.4	277.6	
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	20868.9	36196.1	67323.2	79580.0	94001.2	119425.3	12.9	14.0	17.5	17.6	18.8	
Plus: Taxes on products	28113.8	49329.2	85981.8	102148.5	118811.2	145283.1	15.5	16.3	20.0	20.2	21.3	
Less: Subsidies on products	7244.8	13133.1	18658.6	22568.5	24810.0	25857.8	2.6	2.3	2.4	2.6	2.5	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	205185.5	405314.6	696189.8	752613.9	823340.8	903279.3	99.3	115.6	134.0	142.2	146.7	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>						<b>1100</b>					
GROSS DOMESTIC PRODUCT	170465.8	307245.0	547616.7	670688.5	805792.7	899098.1						
Less: Consumption of fixed capital	...	...	...	...	...	...	94.9	105.7	122.3	134.7	149.7	
NET DOMESTIC PRODUCT	...	...	...	...	...	...	...	...	...	...	...	
							...	...	...	...	...	
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	170465.8	307245.0	547616.7	670688.5	805792.7	899098.1						
							94.9	105.7	122.3	134.7	149.7	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	81542.7	125436.6	237726.0	339059.9	397817.4	429285.0						
							44.8	49.7	58.2	65.7	73.0	
Taxes on production and imports, less Subsidies	23968.1	39233.6	74946.3	90549.6	109431.5	129163.4						
							14.3	15.6	19.5	19.2	20.3	
Taxes on production and imports	31213.0	52366.7	93604.9	113118.1	134241.5	165367.7						
							17.8	18.7	22.6	22.8	23.7	
Taxes on products	28113.8	49329.2	85981.8	102148.5	118811.2	145283.1						
							15.5	16.3	20.0	20.2	21.3	
Other taxes on production	3099.2	3037.6	7623.1	10969.7	15430.3	20084.6						
							2.3	2.4	2.7	2.6	2.4	
Less: Subsidies	7244.8	13133.1	18658.6	22568.5	24810.0	36204.3						
							3.5	3.0	3.1	3.6	3.4	
Subsidies on products	7244.8	13133.1	18658.6	22568.5	24810.0	25857.8						
							2.6	2.3	2.4	2.6	2.5	
Other subsidies on production	...	...	...	...	...	10346.5						
							1.0	0.8	0.7	1.0	0.9	
OPERATING SURPLUS, GROSS	52283.0	121070.7	195519.4	191583.0	243345.5	284620.1						
							30.7	34.6	37.8	42.7	48.8	
MIXED INCOME, GROSS	12672.0	21504.1	39425.0	49496.0	55198.3	56029.7						
							5.1	5.9	6.8	7.2	7.6	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	52283.0	121070.7	195519.4	191583.0	243345.5	284620.1						
							30.7	34.6	37.8	42.7	48.8	
MIXED INCOME, GROSS	12672.0	21504.1	39425.0	49496.0	55198.3	56029.7						
							5.1	5.9	6.8	7.2	7.6	
Compensation of employees	82559.4	128488.5	242570.8	344365.7	404566.5	435228.0						
							45.6	50.8	59.7	67.3	74.3	
Taxes on production and imports, less Subsidies	23968.1	39233.6	74946.3	90549.6	109431.5	129163.4						
							14.3	15.6	19.5	19.2	20.3	
Taxes on production and imports	31213.0	52366.7	93604.9	113118.1	134241.5	165367.7						
							17.8	18.7	22.6	22.8	23.7	
Taxes on products	28113.8	49329.2	85981.8	102148.5	118811.2	145283.1						
							15.5	16.3	20.0	20.2	21.3	
Other taxes on production	3099.2	3037.6	7623.1	10969.7	15430.3	20084.6						
							2.3	2.4	2.7	2.6	2.4	
Less: Subsidies	7244.8	13133.1	18658.6	22568.5	24810.0	36204.3						
							3.5	3.0	3.1	3.6	3.4	
Subsidies on products	7244.8	13133.1	18658.6	22568.5	24810.0	25857.8						
							2.6	2.3	2.4	2.6	2.5	
Other subsidies on production	...	...	...	...	...	10346.5						
							1.0	0.8	0.7	1.0	0.9	
Property income	16532.6	38242.5	82409.7	87758.3	97800.5	139232.4						
							13.0	10.5	9.8	11.3	10.6	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	21012.2	44689.6	99512.9	116616.0	128722.9	183280.9						
							18.3	15.6	15.8	16.9	18.0	
GROSS NATIONAL INCOME	167002.9	303849.8	535358.3	647136.7	781619.4	860992.7						
							90.5	101.8	117.9	130.7	143.6	
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	167002.9	303849.8	535358.3	647136.7	781619.4	860992.7						
							90.5	101.8	117.9	130.7	143.6	
Current taxes on income, wealth, etc.	11341.9	19180.3	40209.8	50329.9	54095.6	61331.4						
							6.8	7.6	8.8	10.1	9.9	
Social contributions	21699.6	32341.3	61259.7	84251.5	104193.9	107929.7						
							11.2	12.2	14.3	16.1	17.7	
Social benefits other than social transfers in kind	19338.2	24795.1	56999.7	80563.1	105153.8	119561.0						
							12.8	13.5	15.2	17.5	19.3	
Other current transfers	18681.1	35659.2	48353.6	62170.7	64230.0	69653.4						
							8.9	10.4	12.0	12.4	13.5	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	11341.9	19180.3	40209.8	50329.9	54095.6	61331.4						
							6.8	7.6	8.8	10.1	9.9	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>						<b>1100</b>					
Social contributions	21699.6	32341.3	61259.7	84251.5	104193.9	107929.7						
							11.2	12.2	14.3	16.1	17.7	
Social benefits other than social transfers in kind	19338.2	24795.1	56999.7	80563.1	105153.8	119561.0						
							12.8	13.5	15.2	17.5	19.3	
Other current transfers	17770.3	50404.7	75196.9	84612.1	87789.3	64792.2						
							7.7	8.4	9.4	10.2	12.5	
GROSS DISPOSABLE INCOME	167913.7	289104.3	508515.0	624695.2	758060.1	865853.9						
							91.7	103.8	120.5	132.9	144.7	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	167913.7	289104.3	508515.0	624695.2	758060.1	865853.9						
							91.7	103.8	120.5	132.9	144.7	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	122166.8	190964.6	337432.2	433842.7	536508.5	609580.5						
							66.6	74.1	84.8	95.4	103.6	
Individual consumption expenditure	110790.7	175272.1	311588.2	402228.9	497760.5	563544.7						
							61.5	68.1	77.4	86.2	93.8	
Collective consumption expenditure	11376.1	15692.5	25844.0	31613.8	38748.0	46035.8						
							5.1	6.0	7.4	9.2	9.8	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
SAVING, GROSS	45746.9	98139.7	171082.8	190852.5	221551.6	256273.4						
							25.1	29.6	35.7	37.5	41.1	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	45746.9	98139.7	171082.8	190852.5	221551.6	256273.4						
							25.1	29.6	35.7	37.5	41.1	
Capital transfers, receivable less payable	428.0	30.1	18.4	36.7	46.7	44.8						
							0.0	0.0	0.0	0.0	0.0	
Capital transfers, receivable	14446.6	3840.6	7335.8	6824.8	6147.6	5317.4						
							0.5	0.8	1.6	1.4	4.8	
Less: Capital transfers, payable	14018.7	3810.5	7317.4	6788.1	6100.9	5272.5						
							0.5	0.8	1.6	1.4	4.8	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	46174.8	98169.8	171101.3	190889.2	221598.2	256318.2						
							25.1	29.6	35.7	37.5	41.1	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	69305.2	114349.2	192182.1	260213.9	280746.5	261050.5						
							25.1	29.6	34.3	39.3	41.1	
Gross fixed capital formation	66186.9	115788.0	182992.2	249407.8	267719.5	257630.4						
							24.2	27.7	32.1	36.4	38.0	
Changes in inventories	3118.3	-1438.8	9189.9	10806.0	13027.0	3420.1						
							1.0	2.0	2.3	2.9	3.1	
Acquisitions less disposals of valuables	...	...	...	...	...	...						
							...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...						
							...	...	...	...	...	
NET LENDING (+) / NET BORROWING (-)	-23130.4	-16179.4	-21080.8	-69324.6	-59148.3	-4732.3						
							-0.1	-0.0	1.4	-1.8	-0.0	

<sup>a</sup> Item does not consider consumption of fixed capital.

Table 4.2 Rest of the world (S.2)

Series 1000: 2008 SNA, Belarusian rouble (re-denom. 1:1000), Western calendar year  
 Series 1100: 2008 SNA, Belarusian rouble (re-denom. 1:10000), Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000						1100					
<b>V.I External account of goods and services - Resources</b>												
Imports of goods and services	110027.3	244287.1	406925.0	412355.4	448910.5	520614.3						
Imports of goods	...	...	...	...	...	...	59.5	70.4	84.3	88.6	86.7	
Imports of services	...	...	...	...	...	...	50.8	61.1	73.3	76.4	74.6	
							8.7	9.3	11.0	12.2	12.1	
<b>V.I External account of goods and services - Uses</b>												
Exports of goods and services	87573.2	241080.9	431395.5	391236.6	442710.6	521573.7						
Exports of goods	...	...	...	...	...	...	59.4	70.6	86.2	87.7	91.3	
Exports of services	...	...	...	...	...	...	45.8	55.5	68.2	67.6	69.7	
EXTERNAL BALANCE OF GOODS AND SERVICES	22454.1	3206.2	-24470.5	21118.7	6199.9	-959.4	13.5	15.2	18.0	20.1	21.7	
							0.2	-0.2	-1.9	0.9	-4.6	
<b>V.II External account of primary income and current transfers - Resources</b>												
EXTERNAL BALANCE OF GOODS AND SERVICES	22454.1	3206.2	-24470.5	21118.7	6199.9	-959.4						
Compensation of employees	35.4	60.8	132.4	229.7	527.1	789.4	0.2	-0.2	-1.9	0.9	-4.6	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	0.1	0.1	0.1	0.1	0.1	
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Property income	4890.6	7411.1	19815.7	30969.5	32868.0	47001.3	5.7	5.7	6.6	6.3	8.1	
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	1928.2	24140.8	43368.5	41032.8	43051.9	14225.1	1.8	2.4	3.0	3.4	3.5	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	1052.2	3112.7	4977.2	5535.5	7276.2	6732.3						
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	0.8	1.2	1.6	1.7	1.4	
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Property income	411.0	964.0	2712.5	2111.8	1945.6	2952.8	0.5	0.6	0.7	0.7	0.6	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>						<b>1100</b>					
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	2838.9	9395.4	16525.2	18591.4	19492.6	19086.3	...	...	...	...	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	25006.2	21346.8	14631.2	67112.0	53932.5	32284.9	3.5	1.8	-0.0	2.7	0.4	
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	25006.2	21346.8	14631.2	67112.0	53932.5	32284.9	3.5	1.8	-0.0	2.7	0.4	
Capital transfers, receivable less payable	-428.0	-30.1	-18.4	-36.7	-46.7	-44.8	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
Capital transfers, receivable	274.6	2.2	2.6	0.9	1.0	8.3	0.0	0.0	0.0	0.0	0.0	0.0
Less: Capital transfers, payable	702.5	32.3	21.0	37.7	47.7	53.1	0.0	0.0	0.0	0.0	0.0	0.0
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	24578.3	21316.7	14612.8	67075.2	53885.8	32240.0	3.4	1.8	-0.0	2.7	0.4	
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	23130.4	16179.4	21080.8	69324.6	59148.3	4732.3	0.1	0.0	-1.4	1.8	0.0	

Table 4.3 Non-financial Corporations (S.11)

Series 1000: 2008 SNA, Belarusian rouble (re-denom. 1:1000), Western calendar year

Series 1100: 2008 SNA, Belarusian rouble (re-denom. 1:10000), Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>						<b>1100</b>					
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	291246.9	574978.0	996150.5	1117018.8	1267612.6	1367411.7	147.3	168.0	193.4	208.5	220.1	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	185911.1	375163.8	639811.3	681559.7	744608.5	811018.0	89.0	102.2	118.6	124.7	127.2	
VALUE ADDED GROSS, in basic prices	105335.8	199814.2	356339.2	435459.1	523004.1	556393.7	58.3	65.8	74.9	83.8	92.9	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	105335.8	199814.2	356339.2	435459.1	523004.1	556393.7	58.3	65.8	74.9	83.8	92.9	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	61709.9	94260.6	179455.0	264312.9	307308.6	317664.1	33.0	37.0	43.2	48.0	52.9	
Other taxes less Other subsidies on production	2942.5	2869.8	7299.9	10419.4	14827.7	8988.5	1.2	1.5	1.9	1.5	1.4	
Other taxes on production	2942.5	2869.8	7299.9	10419.4	14827.7	19335.0	2.2	2.3	2.6	2.5	2.3	
Less: Other subsidies on production	...	...	...	...	...	10346.5	1.0	0.8	0.7	1.0	0.9	
OPERATING SURPLUS, GROSS	40683.4	102683.9	169584.3	160726.8	200867.8	229741.1	24.0	27.3	29.8	34.3	38.6	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000						1100					
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	40683.4	102683.9	169584.3	160726.8	200867.8	229741.1						
Property income	882.2	2664.3	12538.7	10138.5	6788.3	12360.5	24.0	27.3	29.8	34.3	38.6	
							1.1	0.8	1.0	1.0	1.3	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	11857.6	24471.3	54023.6	64381.0	68718.5	89464.1						
							9.1	8.6	8.7	9.3	9.6	
BALANCE OF PRIMARY INCOMES	29708.1	80876.8	128099.4	106484.3	138937.5	152637.5	16.1	19.5	22.0	25.9	30.3	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	29708.1	80876.8	128099.4	106484.3	138937.5	152637.5						
							16.1	19.5	22.0	25.9	30.3	
Social contributions	870.8	1350.8	2390.8	3040.5	3660.7	3939.2						
							0.4	0.5	0.5	0.5	0.5	
Other current transfers	201.5	495.4	965.8	1469.1	1748.1	2269.3						
							0.3	0.3	0.2	0.3	0.3	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	5877.9	9248.2	20488.8	23071.2	21670.2	23862.5						
							2.8	3.2	3.6	4.1	2.9	
Social benefits other than social transfers in kind	870.8	1350.8	2390.8	3040.5	3660.7	3939.2						
							0.4	0.5	0.5	0.5	0.5	
Other current transfers	11925.7	18823.8	20747.4	31028.0	31222.0	25351.4						
							3.0	3.2	3.3	4.6	6.5	
GROSS DISPOSABLE INCOME	12106.0	53300.2	87829.0	53854.3	87793.4	105692.9	10.5	13.4	15.3	17.5	21.2	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	12106.0	53300.2	87829.0	53854.3	87793.4	105692.9						
							10.5	13.4	15.3	17.5	21.2	
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	12106.0	53300.2	87829.0	53854.3	87793.4	105692.9						
							10.5	13.4	15.3	17.5	21.2	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	12106.0	53300.2	87829.0	53854.3	87793.4	105692.9						
							10.5	13.4	15.3	17.5	21.2	
Capital transfers, receivable less payable	6918.5	3314.3	6829.9	6353.2	5448.8	4408.4						
							0.4	0.7	1.2	1.2	3.3	
Capital transfers, receivable	7311.4	3438.7	6964.7	6424.3	5581.6	4577.8						
							0.4	0.7	1.2	1.2	3.3	
Less: Capital transfers, payable	392.9	124.4	134.8	71.1	132.8	169.3						
							0.0	0.0	0.0	0.0	0.0	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	19024.5	56614.5	94658.9	60207.4	93242.2	110101.3						
							10.9	14.1	16.6	18.7	24.4	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	46942.9	85427.6	142180.0	166202.0	182176.8	171569.0						
							17.2	20.5	23.8	27.7	28.2	
Gross fixed capital formation	44140.9	84653.6	132204.9	154256.8	171204.4	168729.8						
							16.3	18.7	21.7	25.0	25.4	
Changes in inventories	2802.0	774.0	9975.1	11945.2	10972.4	2839.3						
							0.9	1.8	2.1	2.6	2.8	
Acquisitions less disposals of valuables	...	...	...	...	...	...						
							...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...						
							...	...	...	...	...	
NET LENDING (+) / NET BORROWING (-)	-27918.5	-28813.1	-47521.1	-105994.6	-88934.6	-61467.7						
							-6.3	-6.4	-7.2	-8.9	-3.7	

<sup>a</sup> Item does not consider consumption of fixed capital.

Table 4.4 Financial Corporations (S.12)

Series 1000: 2008 SNA, Belarusian rouble (re-denom. 1:1000), Western calendar year  
 Series 1100: 2008 SNA, Belarusian rouble (re-denom. 1:10000), Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000						1100					
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	8325.8	15923.8	27805.5	26252.0	34000.8	43146.1						
							5.0	5.3	5.8	5.8	6.1	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	1719.3	2775.0	9309.6	6406.2	7971.5	9221.3						
							1.1	1.3	1.5	1.7	2.2	
VALUE ADDED GROSS, at basic prices	6606.5	13148.8	18495.9	19845.8	26029.2	33924.8						
							3.9	4.0	4.2	4.1	3.9	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	6606.5	13148.8	18495.9	19845.8	26029.2	33924.8						
							3.9	4.0	4.2	4.1	3.9	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	2374.9	3723.7	6874.9	9471.9	12187.2	13835.9						
							1.5	1.5	1.6	1.7	1.8	
Other taxes less Other subsidies on production	16.8	1.4	2.6	12.3	15.4	21.1						
							0.0	0.0	0.0	0.0	0.0	
Other taxes on production	16.8	1.4	2.6	12.3	15.4	21.1						
							0.0	0.0	0.0	0.0	0.0	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	4214.9	9423.8	11618.3	10361.6	13826.6	20067.9						
							2.4	2.4	2.6	2.4	2.1	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	4214.9	9423.8	11618.3	10361.6	13826.6	20067.9						
							2.4	2.4	2.6	2.4	2.1	
Property income	10368.9	21221.8	42336.3	45150.1	51735.6	81894.8						
							8.3	5.9	5.5	5.8	4.8	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	5443.7	11870.0	34206.8	38857.2	42578.9	66281.3						
							6.1	4.1	3.7	4.0	5.3	
BALANCE OF PRIMARY INCOMES	9140.0	18775.6	19747.8	16654.5	22983.4	35681.3						
							4.5	4.3	4.4	4.3	1.7	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	9140.0	18775.6	19747.8	16654.5	22983.4	35681.3						
							4.5	4.3	4.4	4.3	1.7	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	1005.5	2023.4	3740.9	6367.2	7361.1	7483.7						
							0.9	0.9	1.0	1.0	1.3	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	0.0	0.0	199.3	0.0	0.0	0.0						
							...	...	...	...	0.2	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	1008.5	2028.7	2954.2	4688.6	5407.5	6047.8						
							0.7	0.7	0.8	0.9	1.0	
GROSS DISPOSABLE INCOME	9137.0	18770.2	20335.2	18333.1	24937.0	37117.2						
							4.7	4.4	4.6	4.5	1.6	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	9137.0	18770.2	20335.2	18333.1	24937.0	37117.2						
							4.7	4.4	4.6	4.5	1.6	
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	9137.0	18770.2	20335.2	18333.1	24937.0	37117.2						
							4.7	4.4	4.6	4.5	1.6	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000						1100					
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	9137.0	18770.2	20335.2	18333.1	24937.0	37117.2						
							4.7	4.4	4.6	4.5	1.6	
Capital transfers, receivable less payable	...	...	...	0.6	...	...	...	...	0.2	...	1.2	
Capital transfers, receivable	...	...	...	0.6	...	...	...	...	0.2	...	1.2	
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	9137.0	18770.2	20335.2	18333.7	24937.0	37117.2	4.7	4.4	4.9	4.5	2.9	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	616.3	1113.3	2024.8	2292.5	2709.2	4325.7						
							0.3	0.3	0.3	0.3	0.4	
Gross fixed capital formation	619.9	1129.4	2029.2	2322.1	2710.3	4326.0						
							0.3	0.3	0.3	0.3	0.4	
Changes in inventories	-3.7	-16.1	-4.5	-29.7	-1.1	-0.3						
							-0.0	-0.0	0.0	0.0	0.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	
NET LENDING (+) / NET BORROWING (-)	8520.7	17657.0	18310.5	16041.2	22227.9	32791.5	4.3	4.1	4.6	4.2	2.5	

<sup>a</sup> Item does not consider consumption of fixed capital.

**Table 4.5 General Government (S.13)**

**Series 1000:** 2008 SNA, Belarusian rouble (re-denom. 1:1000), Western calendar year

**Series 1100:** 2008 SNA, Belarusian rouble (re-denom. 1:10000), Western calendar year

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000						1100					
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	26758.2	39317.0	73108.1	91229.7	111353.1	141820.5						
							16.0	17.9	21.3	25.0	28.5	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	7333.1	10911.6	21141.8	25598.3	30166.5	39475.3						
							5.0	6.0	6.9	8.4	9.4	
VALUE ADDED GROSS, at basic prices	19425.2	28405.4	51966.3	65631.5	81186.6	102345.2						
							11.0	11.9	14.3	16.6	19.1	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	19425.2	28405.4	51966.3	65631.5	81186.6	102345.2						
							11.0	11.9	14.3	16.6	19.1	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	16886.7	26495.4	49629.1	62979.9	75628.3	94866.3						
							10.1	10.7	12.8	14.8	17.1	
Other taxes less Other subsidies on production	83.3	28.2	50.8	70.7	110.3	125.1						
							0.0	0.0	0.0	0.0	0.0	
Other taxes on production	83.3	28.2	50.8	70.7	110.3	125.1						
							0.0	0.0	0.0	0.0	0.0	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	2455.2	1881.8	2286.4	2580.9	5448.0	7353.9						
							0.9	1.2	1.5	1.8	2.0	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	2455.2	1881.8	2286.4	2580.9	5448.0	7353.9						
							0.9	1.2	1.5	1.8	2.0	



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>						<b>1100</b>					
Taxes on production and imports, less Subsidies	23968.1	39233.6	74946.3	90549.6	109431.5	129163.4						
Taxes on production and imports	31213.0	52366.7	93604.9	113118.1	134241.5	165367.7	14.3	15.6	19.5	19.2	20.3	
Taxes on products	28113.8	49329.2	85981.8	102148.5	118811.2	145283.1	17.8	18.7	22.6	22.8	23.7	
Other taxes on production	3099.2	3037.6	7623.1	10969.7	15430.3	20084.6	15.5	16.3	20.0	20.2	21.3	
Less: Subsidies	7244.8	13133.1	18658.6	22568.5	24810.0	36204.3	2.3	2.4	2.7	2.6	2.4	
Subsidies on products	7244.8	13133.1	18658.6	22568.5	24810.0	25857.8	3.5	3.0	3.1	3.6	3.4	
Other subsidies on production	...	...	...	...	...	10346.5	2.6	2.3	2.4	2.6	2.5	
Property income	2222.6	9009.9	13309.1	15611.5	21248.4	23952.0	1.0	0.8	0.7	1.0	0.9	
							1.9	2.6	2.3	3.3	2.2	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	1050.6	4060.3	4212.2	4670.6	6549.1	15349.1						
							1.9	2.0	2.3	2.3	2.4	
BALANCE OF PRIMARY INCOMES	27595.3	46064.9	86329.6	104071.4	129578.8	145120.2	15.2	17.4	20.9	21.9	22.1	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	27595.3	46064.9	86329.6	104071.4	129578.8	145120.2						
Current taxes on income, wealth, etc.	11341.9	19180.3	40209.8	50329.9	54095.6	61331.4	15.2	17.4	20.9	21.9	22.1	
Social contributions	20828.8	30990.5	58869.0	81211.0	100533.3	103990.5	6.8	7.6	8.8	10.1	9.9	
Other current transfers	2123.5	7837.0	13852.5	13857.3	16105.3	16040.1	10.8	11.8	13.8	15.5	17.2	
							2.2	3.3	4.5	4.6	5.9	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	18402.3	23354.5	54445.3	77287.5	101149.4	115621.8	12.4	13.1	14.7	16.9	18.8	
Other current transfers	2619.1	25937.0	44039.8	41133.1	39250.5	18699.5	2.1	3.2	3.7	2.7	2.7	
GROSS DISPOSABLE INCOME	40868.2	54781.3	100775.6	131049.0	159913.0	192160.9	20.4	23.8	29.6	32.5	33.6	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	40868.2	54781.3	100775.6	131049.0	159913.0	192160.9						
							20.4	23.8	29.6	32.5	33.6	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	27311.0	41319.4	74293.5	90072.2	110830.9	134161.3						
							14.9	16.6	19.3	22.7	25.4	
Individual consumption expenditure	15934.9	25626.9	48449.6	58458.4	72082.9	88125.5	9.7	10.6	11.9	13.5	15.6	
Collective consumption expenditure	11376.1	15692.5	25844.0	31613.8	38748.0	46035.8	5.1	6.0	7.4	9.2	9.8	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
SAVING, GROSS	13557.3	13461.8	26482.1	40976.8	49082.1	57999.7	5.6	7.2	10.4	9.8	8.2	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	13557.3	13461.8	26482.1	40976.8	49082.1	57999.7						
							5.6	7.2	10.4	9.8	8.2	
Capital transfers, receivable less payable	-7602.4	-3683.8	-7180.0	-6717.0	-5968.1	-5103.2	-0.5	-0.8	-1.6	-1.4	-4.8	
Capital transfers, receivable	5748.8	0.0	0.0	0.0	0.0	0.0	...	...	...	...	...	
Less: Capital transfers, payable	13351.2	3683.8	7180.0	6717.0	5968.1	5103.2	0.5	0.8	1.6	1.4	4.8	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	5954.8	9778.0	19302.1	34259.8	43114.0	52896.5	5.1	6.4	8.8	8.3	3.4	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	6591.9	11844.2	23067.1	39114.6	38738.6	33099.5						
							3.3	4.2	4.7	5.3	5.6	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>						<b>1100</b>					
Gross fixed capital formation	6621.6	12449.9	22758.8	38545.1	37057.8	31653.8						
Changes in inventories	-29.8	-605.7	308.4	569.5	1680.9	1445.7	3.1	4.0	4.5	5.1	5.2	
Acquisitions less disposals of valuables	...	...	...	...	...	...	0.2	0.2	0.2	0.2	0.4	
Acquisitions of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	
NET LENDING (+) / NET BORROWING (-)	-637.0	-2066.2	-3765.1	-4854.8	4375.3	19797.0	1.8	2.3	4.1	3.1	-2.2	

<sup>a</sup> Item does not consider consumption of fixed capital.

**Table 4.6 Households (S.14)**

**Series 1000:** 2008 SNA, Belarussian rouble (re-denom. 1:1000), Western calendar year

**Series 1100:** 2008 SNA, Belarussian rouble (re-denom. 1:10000), Western calendar year

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>						<b>1100</b>					
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	27344.7	44453.1	76273.0	105155.5	117310.1	125213.4						
							12.5	15.5	17.3	18.9	21.8	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	9733.5	15765.0	24631.1	37371.2	38575.2	41294.0	4.0	5.8	6.4	7.0	7.4	
VALUE ADDED GROSS, at basic prices	17611.2	28688.2	51641.9	67784.3	78734.9	83919.4	8.5	9.6	10.8	12.0	14.4	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	17611.2	28688.2	51641.9	67784.3	78734.9	83919.4	8.5	9.6	10.8	12.0	14.4	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	...	...	...	...	...	...	...	...	...	0.5	0.6	
Other taxes less Other subsidies on production	55.2	134.7	263.7	458.9	463.3	586.3	0.1	0.1	0.1	0.1	0.1	
Other taxes on production	55.2	134.7	263.7	458.9	463.3	586.3	0.1	0.1	0.1	0.1	0.1	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	4884.0	7049.4	11953.2	17829.4	23073.3	27303.3	3.3	3.7	3.9	4.2	6.1	
MIXED INCOME, GROSS	12672.0	21504.1	39425.0	49496.0	55198.3	56029.7	5.1	5.9	6.8	7.2	7.6	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	4884.0	7049.4	11953.2	17829.4	23073.3	27303.3	3.3	3.7	3.9	4.2	6.1	
MIXED INCOME, GROSS	12672.0	21504.1	39425.0	49496.0	55198.3	56029.7	5.1	5.9	6.8	7.2	7.6	
Compensation of employees	82559.4	128488.5	242570.8	344365.7	404566.5	435228.0	45.6	50.8	59.7	67.3	74.3	
Property income	2969.2	5176.6	13897.5	16444.5	17478.1	20177.2	1.6	1.1	1.0	1.2	2.1	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	2600.5	4168.7	6815.0	8447.7	10592.9	11808.7	1.1	0.9	1.0	1.3	0.8	
BALANCE OF PRIMARY INCOMES	100484.1	158049.8	301031.6	419687.9	489723.3	526929.5	54.6	60.6	70.4	78.5	89.4	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	100484.1	158049.8	301031.6	419687.9	489723.3	526929.5	54.6	60.6	70.4	78.5	89.4	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>						<b>1100</b>					
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	19338.2	24795.1	56999.7	80563.1	105153.8	119561.0	12.8	13.5	15.2	17.5	19.3	
Other current transfers	13584.6	22424.2	24412.9	33585.9	31177.3	35592.9	4.7	4.8	5.1	5.3	5.0	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	5463.9	9932.1	19521.7	27258.7	32425.3	37468.9	4.0	4.4	5.2	6.0	6.7	
Social contributions	21699.6	32341.3	61259.7	84251.5	104193.9	107929.7	11.2	12.2	14.3	16.1	17.7	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	2217.1	3615.2	7455.5	7762.5	11909.2	14309.5	1.8	1.3	1.4	2.0	2.1	
GROSS DISPOSABLE INCOME	104026.3	159380.5	294207.3	414564.3	477525.9	522375.2	55.1	61.0	69.7	77.3	87.1	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	104026.3	159380.5	294207.3	414564.3	477525.9	522375.2	55.1	61.0	69.7	77.3	87.1	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	93749.1	147953.5	259992.5	339704.1	420821.9	470058.7	51.1	56.8	64.5	71.6	77.1	
Individual consumption expenditure	93749.1	147953.5	259992.5	339704.1	420821.9	470058.7	51.1	56.8	64.5	71.6	0.1	
SAVING, GROSS	10277.3	11427.0	34214.8	74860.2	56704.1	52316.6	3.9	4.2	5.2	5.6	10.0	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	10277.3	11427.0	34214.8	74860.2	56704.1	52316.6	3.9	4.2	5.2	5.6	10.0	
Capital transfers, receivable less payable	719.0	275.2	233.8	329.7	434.3	578.5	0.1	0.1	0.1	0.2	0.3	
Capital transfers, receivable	993.5	277.4	236.3	329.7	434.3	578.5	0.1	0.1	0.1	0.2	0.3	
Less: Capital transfers, payable	274.6	2.2	2.6	0.0	0.0	0.0	...	...	...	...	...	
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS <sup>a</sup>	10996.2	11702.2	34448.6	75189.9	57138.3	52895.1	4.0	4.3	5.4	5.9	10.3	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	14091.9	14659.3	22553.7	49706.3	53955.1	48748.2	4.0	4.3	5.4	5.9	6.9	
Gross fixed capital formation	13743.7	16246.3	23645.0	51397.6	53574.7	49624.3	4.0	4.3	5.4	6.0	6.9	
Changes in inventories	348.2	-1587.0	-1091.3	-1691.3	380.4	-876.2	-0.0	0.0	-0.0	-0.0	-0.1	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	
NET LENDING (+) / NET BORROWING (-)	-3095.7	-2957.1	11894.9	25483.6	3183.2	4146.9	0.1	0.0	-0.0	-0.1	3.5	

<sup>a</sup> Item does not consider consumption of fixed capital.

**Table 4.7 Non-profit institutions serving households (S.15)**

Series 1000: 2008 SNA, Belarusian rouble (re-denom. 1:1000), Western calendar year

Series 1100: 2008 SNA, Belarusian rouble (re-denom. 1:10000), Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000						1100					
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	1106.8	1691.7	3146.2	4066.4	4855.7	5360.5		0.6	0.7	1.0	1.1	1.1
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	488.6	699.3	1295.9	1678.5	2019.0	2270.8		0.2	0.3	0.5	0.5	0.5
VALUE ADDED GROSS, at basic prices	618.2	992.3	1850.3	2387.9	2836.8	3089.7		0.3	0.4	0.5	0.6	0.6
Less: Consumption of fixed capital	...	...	...	...	...	...		...	...	...	...	...
VALUE ADDED NET, at basic prices	...	...	...	...	...	...		...	...	...	...	...
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	618.2	992.3	1850.3	2387.9	2836.8	3089.7		0.3	0.4	0.5	0.6	0.6
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	571.3	956.9	1767.0	2295.2	2693.3	2918.8		0.3	0.4	0.5	0.6	0.6
Other taxes less Other subsidies on production	1.5	3.5	6.1	8.3	13.6	17.0		0.0	0.0	0.0	0.0	0.0
Other taxes on production	1.5	3.5	6.1	8.3	13.6	17.0		0.0	0.0	0.0	0.0	0.0
Less: Other subsidies on production	...	...	...	...	...	...		...	...	...	...	...
OPERATING SURPLUS, GROSS	45.4	31.9	77.2	84.3	129.8	153.9		0.0	0.0	0.0	0.0	0.0
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	45.4	31.9	77.2	84.3	129.8	153.9		0.0	0.0	0.0	0.0	0.0
Property income	89.6	170.0	328.0	413.7	550.1	848.0		0.1	0.1	0.1	0.1	0.1
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	59.8	119.3	255.3	259.5	283.5	377.6		0.0	0.0	0.0	0.0	0.0
BALANCE OF PRIMARY INCOMES	75.3	82.6	149.9	238.5	396.4	624.3		0.1	0.1	0.1	0.1	0.1
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	75.3	82.6	149.9	238.5	396.4	624.3		0.1	0.1	0.1	0.1	0.1
Social contributions	...	...	...	...	...	...		...	...	...	...	...
Other current transfers	1765.9	2879.2	5381.5	6891.2	7838.1	8267.4		0.9	1.1	1.1	1.1	1.2
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...		...	...	...	...	...
Social benefits other than social transfers in kind	65.1	89.8	163.6	235.1	343.8	0.0		...	...	...	...	...
Other current transfers	...	...	...	...	...	384.0		0.0	0.0	0.0	0.0	0.1
GROSS DISPOSABLE INCOME	1776.1	2872.1	5367.8	6894.6	7890.7	8507.6		1.0	1.1	1.2	1.2	1.2
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	1776.1	2872.1	5367.8	6894.6	7890.7	8507.6		1.0	1.1	1.2	1.2	1.2
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	1106.8	1691.7	3146.2	4066.4	4855.7	5360.5		0.6	0.7	1.0	1.1	1.1
Individual consumption expenditure	1106.8	1691.7	3146.2	4066.4	4855.7	5360.5		0.6	0.7	1.0	1.1	0.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>						<b>1100</b>					
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	669.3	1180.4	2221.6	2828.2	3035.0	3147.1	...	...	...	...	...	...
							0.3	0.4	0.2	0.1	0.1	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	669.3	1180.4	2221.6	2828.2	3035.0	3147.1	0.3	0.4	0.2	0.1	0.1	
Capital transfers, receivable less payable	392.9	124.4	134.8	70.2	131.8	161.1	0.0	0.0	...	...	...	
Capital transfers, receivable	392.9	124.4	134.8	70.2	131.8	161.1	0.0	0.0	...	...	...	
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	1062.2	1304.8	2356.4	2898.4	3166.8	3308.1	0.3	0.4	0.2	0.1	0.1	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	1062.2	1304.8	2356.4	2898.4	3166.8	3308.1	0.3	0.4	0.2	0.1	0.1	
Gross fixed capital formation	1060.7	1308.8	2354.2	2886.2	3172.3	3296.5	0.3	0.4	0.2	0.1	0.1	
Changes in inventories	1.5	-4.0	2.2	12.3	-5.6	11.6	-0.0	0.0	0.0	0.0	0.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	
NET LENDING (+) / NET BORROWING (-)	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Item does not consider consumption of fixed capital.

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) Non-financial corporations**

<b>Series 1100: 2008 SNA, Belarussian rouble (re-denom. 1:10000), Western calendar year</b>												<b>Data in billions</b>
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
<b>Industries</b>												
Agriculture, forestry and fishing							4.3	5.3	5.2	6.1	7.2	
Manufacturing, mining and quarrying and other industrial activities							23.9	27.6	31.4	34.5	37.7	
Of which: manufacturing							19.0	22.7	25.7	28.7	31.7	
Construction							5.1	5.2	6.1	7.3	8.2	
Wholesale and retail trade, transportation and storage, accommodation and food service activities							15.3	16.6	19.0	19.8	21.2	
Information and communication							4.3	5.0	6.1	7.9	9.9	
Financial and insurance activities							...	...	0.0	0.1	0.1	
Real estate activities							1.8	1.8	1.9	2.2	2.5	
Professional, scientific, technical, administrative and support service activities							2.7	3.0	3.7	4.1	4.3	
Public administration and defence, education, human health and social work activities							0.5	0.5	0.7	0.8	0.8	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Other service activities							0.7	0.8	0.9	1.1	1.0	
VALUE ADDED GROSS, at basic prices							58.3	65.8	74.9	83.8	92.9	

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Financial corporations**

**Series 1100:** 2008 SNA, Belarusian rouble (re-denom. 1:10000), Western calendar year **Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
<b>Industries</b>												
Agriculture, forestry and fishing							...	...	...	...	...	
Manufacturing, mining and quarrying and other industrial activities							...	...	...	...	...	
Of which: manufacturing							...	...	...	...	...	
Construction							...	...	...	...	...	
Wholesale and retail trade, transportation and storage, accommodation and food service activities							...	...	...	...	...	
Information and communication							...	...	...	...	...	
Financial and insurance activities							3.9	4.0	4.2	4.1	3.9	
Real estate activities							...	...	...	...	...	
Professional, scientific, technical, administrative and support service activities							...	...	...	...	...	
Public administration and defence, education, human health and social work activities							...	...	...	...	...	
Other service activities							...	...	...	...	...	
VALUE ADDED GROSS, at basic prices							3.9	4.0	4.2	4.1	3.9	

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**General government**

**Series 1100:** 2008 SNA, Belarusian rouble (re-denom. 1:10000), Western calendar year **Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
<b>Industries</b>												
Agriculture, forestry and fishing							0.2	0.3	0.3	0.5	0.6	
Manufacturing, mining and quarrying and other industrial activities							0.0	0.0	0.1	0.0	0.0	
Of which: manufacturing							...	...	0.0	0.0	0.0	
Construction							0.1	0.1	0.1	0.1	0.0	
Wholesale and retail trade, transportation and storage, accommodation and food service activities							0.0	0.0	0.1	0.1	0.4	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Information and communication							0.1	0.1	0.1	0.1	0.1	
Financial and insurance activities							...	...	...	...	...	
Real estate activities							0.0	0.0	0.0	0.0	0.0	
Professional, scientific, technical, administrative and support service activities							0.3	0.3	0.3	0.7	0.7	
Public administration and defence, education, human health and social work activities							10.0	10.8	12.9	14.6	16.7	
Other service activities							0.4	0.4	0.5	0.5	0.5	
VALUE ADDED GROSS, at basic prices							11.0	11.9	14.3	16.6	19.1	

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) Households**

<b>Series 1100: 2008 SNA, Belarusian rouble (re-denom. 1:10000), Western calendar year</b>												<b>Data in billions</b>
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
<b>Industries</b>												
Agriculture, forestry and fishing							2.1	2.5	2.6	2.6	2.8	
Manufacturing, mining and quarrying and other industrial activities							0.1	0.2	0.3	0.5	0.5	
Of which: manufacturing							0.1	0.2	0.3	0.5	0.5	
Construction							0.3	0.3	0.4	0.4	0.5	
Wholesale and retail trade, transportation and storage, accommodation and food service activities							1.3	1.3	1.4	1.5	1.7	
Information and communication							0.3	0.3	0.4	0.5	0.6	
Financial and insurance activities							0.0	0.0	0.0	0.0	0.0	
Real estate activities							3.6	4.0	4.4	4.8	6.6	
Professional, scientific, technical, administrative and support service activities							0.6	0.7	0.8	1.0	1.0	
Public administration and defence, education, human health and social work activities							0.1	0.1	0.1	0.2	0.2	
Other service activities							0.2	0.3	0.4	0.5	0.5	
VALUE ADDED GROSS, at basic prices							8.5	9.6	10.8	12.0	14.4	

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Non-profit institutions serving households**

Series 1100: 2008 SNA, Belarusian rouble (re-denom. 1:10000), Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
<b>Industries</b>												
Agriculture, forestry and fishing							...	...	0.0	0.0	0.0	
Manufacturing, mining and quarrying and other industrial activities							...	...	0.0	...	...	
Of which: manufacturing							...	...	0.0	...	...	
Construction							...	...	...	...	...	
Wholesale and retail trade, transportation and storage, accommodation and food service activities							0.0	0.0	0.0	0.0	0.0	
Information and communication							...	...	0.0	0.0	0.0	
Financial and insurance activities							...	...	0.0	...	...	
Real estate activities							...	...	0.0	0.0	0.0	
Professional, scientific, technical, administrative and support service activities							...	...	0.1	0.1	0.1	
Public administration and defence, education, human health and social work activities							0.1	0.1	0.0	0.0	0.0	
Other service activities							0.2	0.2	0.4	0.5	0.5	
VALUE ADDED GROSS, at basic prices							0.3	0.4	0.5	0.6	0.6	

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Total economy**

Series 1100: 2008 SNA, Belarusian rouble (re-denom. 1:10000), Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
<b>Industries</b>												
Agriculture, forestry and fishing							6.5	8.0	8.1	9.2	10.6	11.8 <sup>a</sup>
Manufacturing, mining and quarrying and other industrial activities							24.0	27.8	31.7	35.0	38.2	46.8 <sup>a</sup>
Of which: manufacturing							19.1	22.9	26.0	29.2	32.2	39.6 <sup>a</sup>
Construction							5.4	5.6	6.5	7.7	8.7	8.8 <sup>a</sup>
Wholesale and retail trade, transportation and storage, accommodation and food service activities							16.6	18.0	20.5	21.4	23.2	25.3 <sup>a</sup>
Information and communication							4.6	5.4	6.6	8.5	10.6	12.8 <sup>a</sup>
Financial and insurance activities							3.9	4.0	4.3	4.2	4.0	4.4 <sup>a</sup>
Real estate activities							5.4	5.8	6.3	7.0	9.2	10.4 <sup>a</sup>
Professional, scientific, technical, administrative and support service activities							3.5	4.0	4.9	5.9	6.2	6.7 <sup>a</sup>



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Public administration and defence, education, human health and social work activities							10.6	11.5	13.7	15.6	17.7	21.0 <sup>a</sup>
Other service activities							1.5	1.7	2.2	2.6	2.5	3.0 <sup>a</sup>
VALUE ADDED GROSS, at basic prices							82.0	91.7	104.8	117.2	130.9	151.1 <sup>a</sup>

<sup>a</sup> Data for this year refers to preliminary data.

## Belgium

### Source

Data compiled by the Institut des Comptes Nationaux, Banque nationale de Belgique, Brussels and provided to the OECD by Eurostat. The official estimates are published in 'Comptes nationaux', ICN.

### General

From September 2014, these national accounts estimates are compiled according to the 2008 SNA ('System of National Accounts 2008', Commission of the European Communities-Eurostat, International Monetary Fund, Organisation for Economic Co-operation and Development, United Nations and World Bank, 2009).

Detailed methodology of the Belgium national accounts could be found in National Bank of Belgium website: [http://www.nbb.be/doc/dq/f\\_method/M\\_SEC2010\\_FR.pdf](http://www.nbb.be/doc/dq/f_method/M_SEC2010_FR.pdf)

The financial intermediation services indirectly measured (FISIM) are allocated to industries and institutional sectors.

Original chain constant price estimates are referenced to 2015.

### Methodology:

#### Overview of GDP Compilation

GDP measures the market value of the goods and services produced in Belgium, before deduction of consumption of fixed capital. The Belgian quarterly accounts cover all transactions included in the estimation of the annual GDP, without any exclusion. Illegal activities (drugs, prostitution, and smuggling) are also introduced in the annual accounts. Estimates for consumption from own agricultural production is also included. At market prices. Output of government and NPISHs are recorded at cost; value of gross fixed capital formation includes installation costs.

Government income and expenditure are recorded on an accrual basis. Imports are recorded at the time goods are released by customs. Exports are recorded when goods are loaded at ports, except for exports of some large goods (e.g., aircraft), which are recorded at the time of change of ownership (change of ownership in such cases is mostly according to progress of work). To the extent possible, the choice of the quarterly indicators is closely aligned to the data sources and methodology used for the annual accounts.

GDP in volume and at current prices, according to ESA 2010, are calculated initially using the production approach. In addition to this production approach, complete estimates of GDP by means of the expenditure approach are also made, including private and public consumption, total gross fixed capital formation, changes in inventories (the last two merged under the heading "gross capital formation" in Belgium's National Summary Data Page), net exports. The data cover the entire Belgian economy and are adjusted for seasonal and calendar effects. The calculation of the quarterly figures is based on the Chow-Lin method, i.e. a method of interpolation and extrapolation of certain indicators of the annual national accounts. For the main activity branches, as defined in the annual national accounts published by the ICN (Institute of National Accounts) a quarterly split up of the value added is available. These branches are:

1. Agriculture, hunting, forestry and fishing (A)
2. Industry, energy and waste management (B,C,D,E)
3. Construction (F);
4. Trade, transport and horeca (G,H,I);
5. Information and communication (J);
6. Financial and insurance activities (K)
7. Real estate (L);
8. Professional, scientific, technical, administrative and support service activities (M, N);
9. Public administration and education (O,P);

10. Human health and social work activities (Q);

11. Other services (R,S,T)

The taxes (less subsidies) on products are added to obtain the GDP. The data are published in millions of Euros, and in percent changes (compared to the last quarter and compared to the same quarter of the last year).

Other Statistical procedures are:

- Reconciliation of the production and expenditure approach: The changes in inventories are obtained as a residual—the differences between the GDP estimated from the production side and the sum of the main components of the expenditure (final consumption expenditure, gross fixed capital formation and net exports) are included in the changes in inventories.
- Adjustment for seasonal and calendar effects: The method employed in Belgium is TRAMO SEATS.
- Flash estimate: A flash estimate of the real GDP growth is already published after one month. This estimate is obtained following the same structures, methods and concepts as the quarterly national accounts. With respect to the other economic indicators, the GDP flash estimate shows therefore the advantage of relying on a global and coherent picture of the whole economy. Compared to the existing quarterly accounts, the only difference lies in the partial nature of the available basic data (two months against three).

## Expenditure Approach

For the yearly accounts, the main sources used are:

- Household final consumption expenditure: A continuous households budget survey.
- Final consumption expenditure of NPISHs: A yearly specific survey on NPISHs.
- Final consumption expenditure of general government: The budget statements.
- Gross fixed capital formation: Exhaustive administrative data (VAT investments data and yearly accounts of enterprises).
- Changes in inventories: Yearly accounts of enterprises.
- Exports and imports of goods and services: The balance of payments data.
- The coherence of the estimations is ensured by means of the supply and use table.

- Household final consumption expenditure: VAT turnover for retail trade, hotels and restaurant services; the consumer price index is used for deflation.

- Final consumption expenditure of NPISHs: There is no quarterly information available about the final consumption expenditure of NPISHs. The estimation is obtained by interpolating and extrapolating the yearly figures by a trend.

- Final consumption expenditure of general government: The estimates for central government are based on the monthly budget statement (new ESA 1995 framework statistics). The quarterly final consumption expenditure of local government is interpolated starting from a yearly extrapolation.

- Gross fixed capital formation: Gross fixed capital formation of companies is based on VAT investments data. The investment prices index is used for deflation. Capital formation on housing is based on statistics on housing starts; data Residential construction prices index is used for deflation. Gross fixed capital formation for public administration comes from the monthly budget statement. The investment prices index is used for deflation.

- Changes in inventories: Derived as a residual by subtracting the sum of the other expenditure components from total GDP as measured from the production approach.

- Exports and imports of goods and services: The balance of payments data are adjusted to the national accounts concepts. External trade unit value indices are used as deflators.

## Income Approach

No independent estimate of GDP is made from the income perspective. The estimate of value added in basic prices and its income components, compensation of employees (D1), net other taxes/subsidies on production (D29-D39), gross operating surplus/mixed income (B2g/B3g), is done simultaneously, with B2g+B3g being determined as a balancing item.

Compensation of employees (D1) is estimated by a combined use of accounting information (annual accounts,

specific accounting documents for the financial sector, general government accounts) and information on paid social contributions. The totals for D29 and D39 are available from the general government account and the rest of the world account. These totals are distributed over sectors and industries, taking account of the type of taxes and subsidies.

## Production Approach

The production side of the annual accounts is based on administrative data (annual accounts, VAT-files) and surveys (structural business survey). Specific assumptions are made by industry on informal/hidden activities. The exhaustivity and the coherence of the estimations are ensured by means of the supply and use table.

Value added is estimated for some forty branches of activity, but these are aggregated into eleven main branches for publication. The indicators used are as follows:

- Information from the Agricultural Economic Institute for agriculture;
- Industrial production indices for industry (manufacturing and energy);
- VAT records for most market services;
- Interest rates, for financial services;
- Monthly budget statements for general government; and
- Producer and consumer price indices are used to derive volume estimates.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	272975.2	284201.8	294447.1	301629.5	306463.9	312334.5	320644.0	331582.8	344671.9	355963.5	339789.8	367078.1
Household final consumption expenditure	183108.1	189961.2	196616.2	202076.8	204654.8	209527.2	216088.3	224455.5	233390.9	240802.7	221974.9	241348.2
NPISHs final consumption expenditure	3684.2	3822.5	3977.5	4032.7	4145.7	4402.9	4509.1	4621.3	4818.5	4995.7	4986.1	5492.1
General government final consumption expenditure	86182.9	90418.1	93853.4	95520.0	97663.4	98404.4	100046.6	102506.0	106462.5	110165.1	112828.8	120237.9
Individual consumption expenditure	54225.0	57456.0	59502.0	60949.0	62314.0	63210.0	64976.0	67040.0	69426.0	71820.0	73182.0	78364.0
Collective consumption expenditure	31958.0	32962.0	34351.0	34572.0	35349.0	35195.0	35070.0	35466.0	37036.0	38345.0	39647.0	41874.0
Gross capital formation	83982.6	92138.2	91484.5	88115.9	93239.6	98458.0	104305.2	108843.3	116530.5	119142.0	110517.2	133340.0
Gross fixed capital formation	80337.8	86511.6	88673.0	87113.3	91908.3	95688.9	100114.2	103601.0	108543.6	115529.2	109301.8	122177.8
Changes in inventories	3543.4	5519.7	2747.8	904.2	1294.3	2744.8	4177.3	5223.1	7974.6	3534.0	1084.1	11016.3
Acquisitions less disposals of valuables	101.4	106.9	63.7	98.4	37.0	24.3	13.7	19.2	12.3	78.8	131.3	145.8
Exports of goods and services	275442.0	303396.1	310501.8	311649.5	321600.7	324215.7	341615.1	370203.4	381989.4	392988.7	365577.2	432894.9
Exports of goods	204664.6	231427.5	230862.4	229638.0	230822.6	225961.0	243154.1	266108.4	276185.9	282108.5	259156.2	318486.9
Exports of services	70777.4	71968.6	79639.4	82011.5	90778.1	98254.7	98461.0	104095.0	105803.5	110880.2	106421.0	114408.1
Less: Imports of goods and services	269259.7	303768.3	310258.7	308514.9	318300.9	318306.8	336479.0	365579.4	383100.1	389855.3	359152.7	426118.8
Imports of goods	205852.1	237261.3	236349.1	232681.4	233449.2	224281.0	241377.0	263755.4	278075.8	279299.2	254519.7	313776.5
Imports of services	63407.6	66507.0	73909.6	75833.5	84851.7	94025.8	95102.0	101824.0	105024.3	110556.1	104633.0	112342.3
Equals: GROSS DOMESTIC PRODUCT	363140.1	375967.8	386174.7	392880.0	403003.3	416701.4	430085.3	445050.1	460091.7	478238.9	456731.5	507194.2

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	296492.8	298703.8	302818.6	306396.0	308725.5	312334.5	316151.2	320443.4	326153.9	332208.1	312951.2	330904.5
Household final consumption expenditure	197180.2	198898.3	201827.6	205263.8	206370.6	209527.2	212847.0	216962.4	221165.7	225142.3	206275.9	219434.0
NPISHs final consumption expenditure	4096.5	4120.0	4169.6	4170.6	4220.4	4402.9	4441.9	4438.1	4534.5	4632.1	4573.1	4939.6
General government final consumption expenditure	95226.3	95689.3	96823.1	96957.3	98130.3	98404.4	98862.3	99039.2	100449.6	102428.8	102067.4	106553.6
Individual consumption expenditure	59766.0	60337.6	61076.0	61601.3	62529.4	63209.7	64437.9	64814.8	65256.8	66291.2	65439.7	68419.9
Collective consumption expenditure	35472.7	35362.3	35757.3	35360.0	35602.8	35194.7	34424.4	34227.1	35198.7	36150.0	36640.2	38132.6
Gross capital formation	87010.2	93752.0	92013.5	88529.9	93320.5	98458.0	103531.1	105004.0	109932.8	111863.2	104112.7	110065.6
Gross fixed capital formation	84588.4	89004.1	89581.5	87548.3	92237.8	95688.9	99665.1	101062.7	104122.5	108674.1	102077.1	110051.6
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	284374.9	297545.1	296096.5	297140.7	312582.4	324215.7	344323.1	363161.0	365341.2	372594.2	352254.2	386232.9
Exports of goods	209179.7	222577.4	215398.8	215528.1	222651.5	225961.0	246495.3	261504.6	263623.8	267917.3	251759.2	281203.3
Exports of services	74516.9	74146.2	80314.3	81278.9	89808.0	98254.7	97827.8	101686.7	101751.2	104718.4	100525.7	105206.0
Less: Imports of goods and services	277273.2	292869.9	290893.6	290271.5	306318.5	318306.8	342025.7	359876.4	364832.8	370848.8	348804.4	380408.4
Imports of goods	209853.7	223151.0	215379.2	213548.9	221057.1	224281.0	247812.4	262046.0	265629.8	267895.0	251410.2	279652.6
Imports of services	66126.0	68318.3	74700.9	76060.3	84961.5	94025.8	94213.3	97876.0	99248.5	102977.2	97400.1	101077.0
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 390625.3	397244.5	400181.0	402018.8	408364.8	416701.4	421979.7	428814.0	436720.9	445942.4	420609.6	446875.5

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	363140.1	375967.8	386174.7	392880.0	403003.3	416701.4	430085.3	445050.1	460029.4	478160.7	456892.9	
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	<sup>a</sup> 5573.7	601.5	8961.1	9678.6	8456.1	5897.4	4125.3	4079.9	4071.7	4594.3	4836.0	
Plus: Sum of Compensation of employees and property income - from the rest of the world	<sup>b</sup> 69751.1	57268.3	62365.5	60710.1	62389.0	60530.2	62278.0	57283.2	64538.6	66989.6	58277.4	
Less: Sum of Compensation of employees and property income - to the rest of the world	<sup>c</sup> 64177.4	56666.8	53404.4	51031.5	53932.9	54632.8	58152.7	53203.3	60466.9	62395.3	53441.4	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Equals: GROSS NATIONAL INCOME	368713.8	376569.3	395135.8	402558.6	411459.4	422598.8	434210.6	449130.0	464101.1	482755.0	461728.9	
Plus: Current transfers - from and to the rest of the world, net	-3671.4	-4016.7	-5182.8	-5723.8	-5907.5	-6041.7	-6787.1	-5537.7	-6669.9	-7017.2	-7181.1	
Plus: Current transfers - from the rest of the world	9178.0	9088.2	8911.7	8560.2	8317.8	8699.1	8666.8	8877.4	10538.3	12966.7	14531.8	
Less: Current transfers - to the rest of the world	12849.4	13104.9	14094.5	14284.0	14225.3	14740.8	15453.9	14415.1	17208.2	19983.9	21712.9	
Equals: GROSS NATIONAL DISPOSABLE INCOME	365042.4	372552.6	389953.0	396834.8	405551.9	416557.1	427423.5	443592.3	457431.2	475737.8	454547.8	
Less: Final consumption expenditure / Actual final consumption	272975.2	284201.8	294447.1	301629.5	306463.9	312334.5	320644.0	331582.8	344436.3	355655.6	340078.2	
Equals: SAVING, GROSS	92067.2	88350.8	95505.9	95205.3	99088.0	104222.6	106719.5	111964.9	112925.2	120015.2	114234.1	
Plus: Capital transfers - from and to the rest of the world, net	-167.2	-396.4	2431.6	-8.7	-10.0	-27.7	-379.1	-47.2	-22.4	143.6	-66.7	
Plus: Capital transfers - from the rest of the world	316.9	253.5	2899.8	490.8	462.9	284.6	191.6	253.4	370.2	531.8	400.1	
Less: Capital transfers - to the rest of the world	484.1	649.9	468.2	499.5	472.9	312.3	570.7	300.6	392.6	388.2	466.8	
Less: Gross capital formation	83982.6	92138.2	91484.5	88115.9	93239.6	98458.0	104305.2	108843.3	116703.9	119371.7	110390.2	
Less: Acquisitions less disposals of non-produced non-financial assets	21.0	-89.0	-362.0	88.0	625.0	-86.0	-821.0	-518.0	-376.0	-538.0	65.0	
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	7896.4	-4094.8	6815.0	6992.7	5213.4	5822.9	2856.2	3592.4	-3425.1	1325.1	3712.2	
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	70011.5	72911.3	75547.2	76650.3	77727.1	79048.1	80655.6	83084.0	86014.1	89486.7	92511.9	
Equals: NET NATIONAL INCOME	298702.3	303658.0	319588.6	325908.3	333732.3	343550.7	353555.0	366046.0	378087.0	393268.3	369217.0	
Equals: NET NATIONAL DISPOSABLE INCOME	295030.9	299641.3	314405.8	320184.5	327824.8	337509.0	346767.9	360508.3	371417.1	386251.1	362035.9	
Equals: SAVING, NET	22055.7	15439.5	19958.7	18555.0	21360.9	25174.5	26063.9	28880.9	26911.1	30528.5	21722.2	

<sup>a</sup> Refers to net primary income (i.e. net Compensation of Employees, net property income and net taxes less subsidies on production from/to the Rest of the World).

<sup>b</sup> Refers to primary income receivable from the rest of the world.

<sup>c</sup> Refers to primary income payable to the rest of the world.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

**Series 1000: 2008 SNA, Euro, Western calendar year**

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
	Industries											
<u>Agriculture, forestry and fishing</u>	2778.4	2436.4	3016.9	2676.2	2570.5	2860.3	2702.8	2960.0	2774.3	3183.9	2915.6	2967.9
<u>Manufacturing, mining and quarrying and other industrial activities</u>	58156.5	59262.2	58675.8	59387.9	60282.2	62670.7	63277.4	65457.1	65327.8	69207.0	67401.6	81712.7
<u>Manufacturing</u>	48437.8	48609.1	48751.5	49356.1	50636.1	52893.3	53145.4	55315.8	55994.8	58796.8	56560.9	66797.1
<u>Construction</u>	17720.1	18856.0	18849.7	18713.5	19008.0	19294.0	19678.4	20149.9	21767.4	22514.2	21566.5	24043.7
<u>Wholesale and retail trade, transportation and storage, accommodation and food service activities</u>	66369.1	68315.7	68661.4	68742.8	70572.6	72885.9	75838.2	75861.8	78690.0	80539.3	72473.4	81505.2
<u>Information and communication</u>	14024.7	14522.3	15077.8	14630.8	14627.2	15314.2	15866.3	16799.4	17410.9	18872.0	19167.6	20712.1
<u>Financial and insurance activities</u>	19173.9	18939.9	20471.9	20429.9	22078.7	23690.1	24397.0	25705.0	26905.0	27059.1	26179.4	27316.3
<u>Real estate activities</u>	27358.6	29245.1	30585.0	31829.9	32352.8	33821.3	34548.1	36108.4	37512.2	39009.7	39519.1	40882.1

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Professional, scientific, technical, administrative and support service activities	42433.4	44781.0	46204.6	48666.2	51513.2	54223.7	56945.6	60409.6	63076.3	66253.2	63071.3	70329.0
Public administration and defence, education, human health and social work activities	69868.1	73010.0	76504.5	78739.7	80175.8	80894.8	82888.2	85465.9	88271.1	91396.2	90318.3	95144.7
Other service activities	6464.2	6741.6	7021.0	7151.7	7401.4	7646.6	7890.7	8117.2	8506.7	8938.9	7105.5	7829.1
Equals: VALUE ADDED, GROSS, at basic prices	324347.0	336110.2	345068.6	350968.6	360582.4	373301.6	384032.7	397034.3	410241.7	426973.5	409718.3	452442.8
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	38793.1	39857.6	41106.1	41911.4	42420.9	43399.8	46052.6	48015.8	49850.0	51265.4	47013.2	54751.5
Plus: Taxes on products	42089.3	43635.9	44975.9	45820.2	46399.7	47530.3	50136.0	52144.1	54268.8	55871.5	51926.5	59248.9
Less: Subsidies on products	3296.2	3778.3	3869.8	3908.8	3978.8	4130.5	4083.4	4128.3	4418.8	4606.1	4913.3	4497.4
Equals: GROSS DOMESTIC PRODUCT	363140.1	375967.8	386174.7	392880.0	403003.3	416701.4	430085.3	445050.1	460091.7	478238.9	456731.5	507194.2

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	2737.0	2792.8	2797.6	2400.9	2406.7	2860.3	2656.8	2772.3	2500.4	2523.2	2351.0	2383.4
Manufacturing, mining and quarrying and other industrial activities	60378.9	60474.8	58888.3	59035.7	61082.5	62670.7	61954.3	62564.4	61682.4	64196.1	62594.4	68525.0
Manufacturing	50145.2	50210.0	49420.3	49932.2	51488.5	52893.3	52023.6	52822.0	52757.3	54661.0	52645.4	57408.2
Construction	17377.9	18313.9	18450.7	18180.5	18589.3	19294.0	19311.6	19596.1	20681.3	20894.6	19864.2	21257.2
Wholesale and retail trade, transportation and storage, accommodation and food service activities	72037.0	72451.4	71122.4	70545.6	71133.6	72885.9	73475.3	71825.3	73316.9	73244.4	64385.2	69785.4
Information and communication	12571.0	13016.7	13874.8	14134.3	14613.7	15314.2	15965.0	16888.9	17777.7	19015.0	18993.3	20490.2
Financial and insurance activities	25208.8	24532.6	26253.9	25344.6	24442.8	23690.1	23375.9	24260.3	24914.3	25480.3	24524.5	23619.5
Real estate activities	27822.4	30334.0	32051.2	32870.8	32939.3	33821.3	34213.3	35158.4	36280.4	37426.6	37292.5	38056.2
Professional, scientific, technical, administrative and support service activities	46093.5	47988.7	47256.4	49055.3	51771.7	54223.7	56052.7	59209.7	61102.6	63256.9	60419.4	66260.3
Public administration and defence, education, human health and social work activities	77433.7	78047.0	80013.7	80468.3	80784.9	80894.8	82190.3	82771.5	83707.4	84414.3	81136.1	83778.7
Other service activities	7128.7	7350.0	7584.1	7572.6	7576.6	7646.6	7622.4	7705.8	7965.5	8209.2	6268.9	6809.3
Equals: VALUE ADDED, GROSS, at basic prices	347963.3	354868.7	357666.9	359142.9	365183.7	373301.6	376817.6	382707.4	389820.7	398439.8	377333.8	400390.5
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	42692.3	42380.5	42517.7	42879.1	43184.4	43399.8	45162.1	46106.5	46900.4	47506.6	43288.6	46500.2
Plus: Taxes on products	46320.1	46398.3	46520.6	46878.2	47234.9	47530.3	49166.5	50070.6	51054.8	51799.7	47812.5	50913.1
Less: Subsidies on products	3627.8	4017.7	4002.8	3999.1	4050.5	4130.5	4004.4	3964.1	4154.4	4293.3	4523.9	4416.4
Equals: GROSS DOMESTIC PRODUCT <sup>a</sup>	390625.3	397244.5	400181.0	402018.8	408364.8	416701.4	421979.7	428814.0	436720.9	445942.4	420609.6	446875.5

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	749349.4	809390.1	823894.5	820416.1	831563.0	847248.0	865620.9	904233.1	943280.6	974822.8	926457.2	...
Less: Intermediate consumption, at purchaser's prices	425002.4	473279.9	478825.9	469447.5	470980.6	473946.4	481588.2	507198.8	533107.8	547922.5	516653.4	...
Equals: VALUE ADDED, GROSS, at basic prices	324347.0	336110.2	345068.6	350968.6	360582.4	373301.6	384032.7	397034.3	410241.7	426973.5	409718.3	452442.8
Compensation of employees	184711.1	193170.9	199806.0	203605.8	206201.2	208127.9	211813.2	219220.5	226409.3	234574.2	230248.9	243845.2
Taxes on production and imports, less Subsidies	-3560.2	-3726.4	-2644.9	-3243.8	-3256.1	-3277.2	-2987.5	-3267.6	-3506.1	-3616.8	-8287.7	...
Taxes on production and imports	7057.8	7604.8	9015.3	8895.7	9156.0	9278.0	9592.0	9489.2	9668.6	10360.9	10109.5	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	7057.8	7604.8	9015.3	8895.7	9156.0	9278.0	9592.0	9489.2	9668.6	10360.9	10109.5	...
Less: Subsidies	10618.0	11331.2	11660.2	12139.5	12412.1	12555.2	12579.5	12756.8	13174.7	13977.7	18397.2	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	10618.0	11331.2	11660.2	12139.5	12412.1	12555.2	12579.5	12756.8	13174.7	13977.7	18397.2	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 143196.1	146665.7	147907.5	150606.6	157637.3	168450.9	175207.0	181081.4	187338.4	196031.8	187939.8	215666.9
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	70011.5	72911.3	75547.2	76650.3	77727.1	79048.1	80655.6	83084.0	86014.1	89486.7	92511.9	...
OPERATING SURPLUS, NET <sup>b</sup>	73184.6	73754.4	72360.3	73956.3	79910.2	89402.8	94551.4	97997.4	101324.3	106545.1	95427.9	215666.9
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	83982.6	92138.2	91484.5	88115.9	93239.6	98458.0	104305.2	108836.8	117532.0	118823.7	...	...
Gross fixed capital formation	80337.8	86511.6	88673.0	87113.3	91908.3	95688.9	100114.2	103594.5	109299.4	115072.1	...	...
Changes in inventories	3543.4	5519.7	2747.8	904.2	1294.3	2744.8	4177.3	5223.1	8220.3	3731.7	...	...
Acquisitions less disposals of valuables	101.4	106.9	63.7	98.4	37.0	24.3	13.7	19.2	12.3	19.9	...	...
Employment (average, in 1000 persons)	4492.9	4553.0	4572.4	4559.0	4577.1	4617.3	4675.2	4748.5	4818.1	4895.2	4894.4	4980.4

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	8968.6	9307.8	10230.9	10125.8	9697.6	9832.5	9751.2	10206.9	10208.4	10834.1	10789.7	...
Less: Intermediate consumption, at purchaser's prices	6190.2	6871.4	7214.0	7449.6	7127.1	6972.2	7048.4	7246.9	7434.1	7650.2	7874.1	...
Equals: VALUE ADDED, GROSS, at basic prices	2778.4	2436.4	3016.9	2676.2	2570.5	2860.3	2702.8	2960.0	2774.3	3183.9	2915.6	...
Compensation of employees	409.0	453.5	482.4	498.2	529.1	557.6	577.3	614.5	660.8	732.1	746.0	...
Taxes on production and imports, less Subsidies	-431.3	-425.2	-437.3	-513.8	-494.3	-552.3	-464.6	-435.6	-465.4	-452.4	-453.4	...



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
OPERATING SURPLUS, GROSS	<sup>a</sup> 2800.7	2408.1	2971.8	2691.8	2535.7	2855.0	2590.1	2781.1	2578.9	2904.2	2623.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	788.5	849.5	923.7	978.9	1009.9	1042.7	1036.7	1045.8	1086.4	1150.3	1207.6	...
OPERATING SURPLUS, NET <sup>b</sup>	2012.2	1558.6	2048.1	1712.9	1525.8	1812.3	1553.4	1735.3	1492.5	1753.9	1415.4	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	1088.3	1219.1	1240.7	1226.0	1214.0	1156.5	...	...	...	...	...	...
Gross fixed capital formation	960.9	1156.9	1188.4	1141.7	1133.7	1160.6	1156.1	1233.2	1406.2	1569.3	...	...
Changes in inventories	70.1	43.4	86.0	757.7	-148.2	-18.9	31.8	17.0	50.4	19.9	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	64.1	61.9	61.0	60.0	59.8	60.4	59.5	58.7	58.9	59.4	59.8	60.7

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	8444.4	8736.4	9683.3	9569.6	9142.1	9297.4	9174.5	9680.9	9682.6	10292.9	...	...
Less: Intermediate consumption, at purchaser's prices	5794.0	6441.0	6798.2	7023.9	6709.1	6578.4	6633.3	6855.6	7040.8	7240.2	...	...
Equals: VALUE ADDED, GROSS, at basic prices	2650.4	2295.4	2885.1	2545.7	2433.0	2719.0	2541.2	2825.3	2641.8	3052.7	...	...
Compensation of employees	362.1	400.6	427.9	447.3	476.8	503.5	518.9	561.0	610.6	678.8	...	...
Taxes on production and imports, less Subsidies	-432.0	-423.1	-441.6	-517.7	-490.1	-548.8	-458.9	-430.7	-460.2	-444.7	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 2720.3	2317.9	2898.8	2616.1	2446.3	2764.3	2481.2	2695.0	2491.4	2818.6	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	734.4	793.7	866.3	919.4	951.5	983.1	981.2	991.9	1034.3	1094.6	...	...
OPERATING SURPLUS, NET <sup>b</sup>	1985.9	1524.2	2032.5	1696.7	1494.8	1781.2	1500.0	1703.1	1457.1	1724.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	1012.1	1135.5	1174.3	1162.4	1156.4	...	...	...	...	...	...	...
Gross fixed capital formation	903.4	1085.7	1136.4	1079.7	1084.8	1089.6	1099.5	1169.8	1361.2	1522.5	...	...
Changes in inventories	57.4	40.2	72.2	763.9	-111.5	-23.4	29.9	7.7	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	61.4	59.1	58.2	57.2	57.0	57.5	56.6	55.9	56.1	56.6	57.1	...

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	391.8	441.4	425.0	437.8	430.4	412.6	427.7	392.0	402.5	407.1	...	
Less: Intermediate consumption, at purchaser's prices	306.6	345.9	334.4	350.2	341.6	321.9	334.1	309.4	317.4	322.0	...	
Equals: VALUE ADDED, GROSS, at basic prices	85.2	95.5	90.6	87.6	88.8	90.7	93.6	82.6	85.1	85.1	...	
Compensation of employees	20.4	24.2	26.0	25.7	25.5	25.8	26.1	23.2	22.0	24.7	...	
Taxes on production and imports, less Subsidies	0.7	-2.4	3.9	3.2	-4.3	-4.1	-6.1	-4.9	-5.3	-7.9	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	64.1	73.7	60.7	58.7	67.6	69.0	73.6	64.3	68.4	68.3	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	43.5	45.7	46.9	48.1	46.3	45.3	42.4	41.7	39.5	42.2	...	
OPERATING SURPLUS, NET <sup>b</sup>	20.6	28.0	13.8	10.6	21.3	23.7	31.2	22.6	28.9	26.1	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	58.3	65.4	47.6	53.6	41.5	...	...	...	...	...	...	
Gross fixed capital formation	40.2	59.0	36.4	51.4	38.2	45.0	46.5	52.9	22.0	26.7	...	
Changes in inventories	12.1	-1.0	11.5	-7.5	-42.8	8.8	3.0	1.4	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	2.3	2.3	2.4	2.4	2.4	2.4	2.4	2.3	2.3	2.3	2.3	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	132.4	130.0	122.6	118.4	125.1	122.5	149.0	134.0	123.3	134.1	...	
Less: Intermediate consumption, at purchaser's prices	89.6	84.5	81.4	75.5	76.4	71.9	81.0	81.9	75.9	88.0	...	
Equals: VALUE ADDED, GROSS, at basic prices	42.8	45.5	41.2	42.9	48.7	50.6	68.0	52.1	47.4	46.1	...	
Compensation of employees	26.5	28.7	28.5	25.2	26.8	28.3	32.3	30.3	28.2	28.6	...	
Taxes on production and imports, less Subsidies	...	0.3	0.4	0.7	0.1	0.6	0.4	...	0.1	0.2	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	16.3	16.5	12.3	17.0	21.8	21.7	35.3	21.8	19.1	17.3	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	10.6	10.1	10.5	11.4	12.1	14.3	13.1	12.2	12.6	13.5	...	
OPERATING SURPLUS, NET <sup>b</sup>	5.7	6.4	1.8	5.6	9.7	7.4	22.2	9.6	6.5	3.8	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	17.9	18.2	18.8	10.0	16.1	...	...	...	...	...	...	
Gross fixed capital formation	17.3	12.2	15.6	10.6	10.7	26.0	10.1	10.5	23.0	20.1	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	0.6	4.2	2.3	1.3	6.1	-4.3	-1.1	7.9	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	0.5	0.5	0.5	0.4	0.4	0.5	0.5	0.4	0.4	0.4	0.4	0.4

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 300: 1993 SNA, 1999 BEF euro / euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Equals: VALUE ADDED, GROSS, at basic prices	53546.0	54094.0	53445.0	53109.0								
Compensation of employees	33289.0	34099.0	34781.0	34918.0								
Employment (average, in 1000 persons)	591.0	589.0	583.0	571.0								

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Mining and quarrying (B)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	670.6	707.0	637.3	620.5	780.8	647.7	656.0	696.4	755.0	760.5	731.3	
Less: Intermediate consumption, at purchaser's prices	421.3	434.5	393.8	394.2	499.1	424.5	416.5	449.8	510.4	477.9	456.9	
Equals: VALUE ADDED, GROSS, at basic prices	249.3	272.5	243.5	226.3	281.7	223.2	239.5	246.6	244.6	282.6	274.4	
Compensation of employees	130.0	139.2	135.0	131.6	165.2	144.7	146.2	162.3	169.4	184.5	177.1	
Taxes on production and imports, less Subsidies	7.5	7.2	7.8	8.4	10.9	8.6	8.0	5.8	6.7	10.5	9.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	111.8	126.1	100.7	86.3	105.6	69.9	85.3	78.5	68.5	87.6	88.3	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	84.0	85.0	85.8	83.5	80.8	77.6	75.9	75.5	78.8	78.3	79.0	
OPERATING SURPLUS, NET <sup>b</sup>	27.8	41.1	14.9	2.8	24.8	-7.7	9.4	3.0	-10.3	9.3	9.3	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	58.8	48.6	47.0	43.3	58.1	...	...	...	...	...	...	
Gross fixed capital formation	61.2	51.3	44.7	49.0	58.8	58.7	56.0	80.0	53.0	69.4	...	
Changes in inventories	-0.2	3.2	3.5	7.7	0.9	-21.1	145.1	0.2	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	2.7	2.7	2.6	2.5	2.7	2.4	2.4	2.5	2.6	2.6	2.5	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Manufacturing (C)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	201811.0	229077.8	229357.8	223165.0	220390.8	215149.7	214095.6	228746.4	238387.7	238186.1	219387.3	
Less: Intermediate consumption, at purchaser's prices	153373.2	180468.7	180606.3	173808.9	169754.7	162256.4	160950.2	173430.6	182392.9	179389.3	162826.4	
Equals: VALUE ADDED, GROSS, at basic prices	48437.8	48609.1	48751.5	49356.1	50636.1	52893.3	53145.4	55315.8	55994.8	58796.8	56560.9	
Compensation of employees	29186.5	30352.4	31035.3	31301.1	31296.6	30632.6	30717.9	31876.1	32396.8	33403.2	32253.6	
Taxes on production and imports, less Subsidies	-968.4	-1035.7	-1042.0	-1082.4	-1128.9	-1104.4	-1184.8	-1245.8	-1300.0	-1426.6	-1637.5	
OPERATING SURPLUS, GROSS <sup>a</sup>	20219.7	19292.4	18758.2	19137.4	20468.4	23365.1	23612.3	24685.5	24898.0	26820.2	25944.8	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	13967.2	14419.5	14690.2	14575.5	14450.0	14384.0	14565.7	14083.1	14242.4	14486.6	14627.3	
OPERATING SURPLUS, NET <sup>b</sup>	6252.5	4872.9	4068.0	4561.9	6018.4	8981.1	9046.6	10602.4	10655.6	12333.6	11317.5	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	12206.6	13733.7	12731.0	11531.1	12147.9	...	...	...	...	...	...	
Gross fixed capital formation	10890.8	12187.4	12571.9	12071.7	12031.0	15422.3	13029.0	14056.4	13921.1	14156.7	...	
Changes in inventories	1787.2	2019.2	729.0	212.6	392.6	165.7	798.0	2087.7	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	544.8	545.9	538.0	525.6	512.3	499.5	499.4	503.0	506.4	509.6	506.4	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	13480.1	14276.7	13861.8	14371.1	12516.3	12216.6	12895.2	12797.0	12908.4	13826.3	13521.4	
Less: Intermediate consumption, at purchaser's prices	7080.9	7101.7	7600.4	7922.1	6637.9	6260.7	6685.9	6861.0	7741.0	7718.6	7014.2	
Equals: VALUE ADDED, GROSS, at basic prices	6399.2	7175.0	6261.4	6449.0	5878.4	5955.9	6209.3	5936.0	5167.4	6107.7	6507.2	
Compensation of employees	1899.8	2073.6	2060.3	2059.3	2033.6	1980.2	2041.9	1958.6	1975.7	1997.9	2095.2	
Taxes on production and imports, less Subsidies	247.9	80.0	641.0	480.4	518.0	258.0	224.2	252.9	227.2	221.2	204.7	
OPERATING SURPLUS, GROSS <sup>a</sup>	4251.5	5021.4	3560.1	3909.3	3326.8	3717.7	3943.2	3724.5	2964.5	3888.6	4207.3	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	1996.3	2052.9	2083.1	2098.9	2111.9	2089.7	2090.5	2079.3	2161.6	2293.7	2444.9	
OPERATING SURPLUS, NET <sup>b</sup>	2255.2	2968.5	1477.0	1810.4	1214.9	1628.0	1852.7	1645.2	802.9	1594.9	1762.4	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	2565.2	2356.1	2822.0	2823.9	2186.5	...	...	...	...	...	...	
Gross fixed capital formation	2567.0	2397.8	2778.7	2890.4	2073.8	1965.8	2472.9	2743.8	3470.1	4006.7	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	16.3	-44.9	91.8	-14.7	81.2	31.1	-9.4	-66.4	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	18.7	19.8	19.8	19.6	19.2	18.7	18.7	18.5	18.2	18.3	18.5	...

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	9504.4	10394.7	10769.2	10460.5	10761.5	10306.1	10383.2	11325.8	11611.3	11674.2	11579.6	...
Less: Intermediate consumption, at purchaser's prices	6434.2	7189.1	7349.8	7104.0	7275.5	6707.8	6700.0	7367.1	7690.1	7654.1	7512.9	...
Equals: VALUE ADDED, GROSS, at basic prices	3070.2	3205.6	3419.4	3356.5	3486.0	3598.3	3683.2	3958.7	3921.2	4020.1	4066.7	...
Compensation of employees	1720.5	1788.0	1901.9	1953.0	2011.4	2011.4	2041.2	2080.8	2177.9	2201.1	2211.4	...
Taxes on production and imports, less Subsidies	-139.3	-153.4	-139.1	-157.5	-167.6	-104.3	-113.9	-79.8	-72.2	-98.1	-111.5	...
OPERATING SURPLUS, GROSS	1489.0	1571.0	1656.6	1561.0	1642.2	1691.2	1755.9	1957.7	1815.5	1917.1	1966.8	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	1211.8	1261.5	1303.0	1323.4	1328.0	1339.2	1352.2	1423.1	1497.4	1562.1	1580.6	...
OPERATING SURPLUS, NET	277.2	309.5	353.6	237.6	314.2	352.0	403.7	534.6	318.1	355.0	386.2	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	1570.4	1726.2	1880.5	1527.0	1415.3	...	...	...	...	...	...	...
Gross fixed capital formation	1483.7	1675.3	1696.4	1469.7	1462.0	1302.9	1369.6	1588.5	1918.0	1991.2	...	...
Changes in inventories	83.6	78.9	224.5	-49.8	-21.9	-715.3	55.1	-21.3	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	30.9	31.4	31.7	31.8	32.0	32.1	32.1	32.7	33.0	33.8	34.4	...

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	59001.7	65288.9	64824.9	64222.1	65813.4	67154.6	69691.7	72896.2	78649.4	83630.5	81939.5	...
Less: Intermediate consumption, at purchaser's prices	41281.6	46432.9	45975.2	45508.6	46805.4	47860.6	50013.3	52746.3	56882.0	61116.3	60373.0	...
Equals: VALUE ADDED, GROSS, at basic prices	17720.1	18856.0	18849.7	18713.5	19008.0	19294.0	19678.4	20149.9	21767.4	22514.2	21566.5	...
Compensation of employees	9497.9	10206.6	10422.9	10329.2	10419.8	10328.7	10399.3	10656.5	11457.6	11747.4	11163.7	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	-107.9	-133.6	-124.1	-129.9	-110.3	-117.3	-70.8	-59.9	-48.8	-80.4	-177.8	...
OPERATING SURPLUS, GROSS <sup>a</sup>	8330.1	8783.0	8550.9	8514.2	8698.5	9082.6	9349.9	9553.3	10358.6	10847.2	10580.6	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	2268.3	2401.3	2563.9	2658.9	2721.1	2825.8	2898.0	2988.9	3052.2	3126.0	3154.7	...
OPERATING SURPLUS, NET <sup>b</sup>	6061.8	6381.7	5987.0	5855.3	5977.4	6256.8	6451.9	6564.4	7306.4	7721.2	7425.9	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	2749.3	3946.2	3081.0	3184.7	3551.5	3553.4	...	...	...	...	...	...
Gross fixed capital formation	2750.3	3566.0	3181.7	3085.0	3621.8	3779.4	3554.5	3943.4	4081.2	4035.5	...	...
Changes in inventories	48.1	246.9	-43.6	159.7	-163.9	-94.5	427.8	456.2	620.5	273.3	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	275.9	279.8	280.8	277.1	273.0	271.9	274.0	276.6	283.4	286.6	290.0	295.2

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 300: 1993 SNA, 1999 BEF euro / euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Equals: VALUE ADDED, GROSS, at basic prices	63564.0	66032.0	66585.0	67555.0								
Compensation of employees	37877.0	39422.0	41176.0	41562.0								
Employment (average, in 1000 persons)	991.0	997.0	991.0	981.0								

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	80917.0	87673.2	86630.3	85265.6	89120.3	91483.9	93591.7	93032.3	95022.3	98474.8	90035.5	
Less: Intermediate consumption, at purchaser's prices	39682.8	45199.7	43844.9	42352.6	45460.2	46897.2	46366.5	46742.0	47268.5	50013.0	44615.8	
Equals: VALUE ADDED, GROSS, at basic prices	41234.2	42473.5	42785.4	42913.0	43660.1	44586.7	47225.2	46290.3	47753.8	48461.8	45419.7	
Compensation of employees	23922.9	24429.6	25291.5	25509.8	25602.9	26190.3	26186.8	26553.1	26991.4	27810.4	26367.8	
Taxes on production and imports, less Subsidies	-127.5	-157.9	-185.3	-121.8	-144.0	-137.0	-69.6	-77.6	-83.0	51.0	-186.4	
OPERATING SURPLUS, GROSS <sup>a</sup>	17438.8	18201.8	17679.2	17525.0	18201.2	18533.4	21108.0	19814.8	20845.4	20600.4	19238.3	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	5241.9	5568.8	5892.2	6108.0	6294.8	6443.6	6523.7	6735.0	6876.8	7010.1	7078.0	
OPERATING SURPLUS, NET <sup>b</sup>	12196.9	12633.0	11787.0	11417.0	11906.4	12089.8	14584.3	13079.8	13968.6	13590.3	12160.3	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Gross capital formation	6281.2	8880.2	7611.6	6013.8	8050.0	...	...	...	...	...	...	...
Gross fixed capital formation	5908.9	6890.3	6611.3	6485.8	6332.2	6619.7	7115.4	6960.5	7118.7	7542.2	...	...
Changes in inventories	606.1	2322.3	1384.8	-545.0	1858.3	3270.3	1671.8	1963.2	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	594.1	592.3	593.2	587.7	583.2	586.1	587.8	587.9	589.0	591.5	589.7	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	51101.4	53805.6	54197.4	51348.7	53370.3	56110.6	55860.2	58522.1	61714.4	63909.1	60502.5	...
Less: Intermediate consumption, at purchaser's prices	31720.5	33999.9	34388.6	31791.6	33132.4	34741.4	34394.5	36457.4	38657.8	40044.8	37970.4	...
Equals: VALUE ADDED, GROSS, at basic prices	19380.9	19805.7	19808.8	19557.1	20237.9	21369.2	21465.7	22064.7	23056.6	23864.3	22532.1	...
Compensation of employees	12643.9	12803.8	13008.7	12990.7	12929.8	13129.7	13123.4	13595.1	14146.6	14816.3	14559.5	...
Taxes on production and imports, less Subsidies	-334.1	-350.6	-341.8	-367.9	-284.7	-309.2	-373.5	-389.6	-400.0	-394.9	-523.5	...
OPERATING SURPLUS, GROSS <sup>a</sup>	7071.1	7352.5	7141.9	6934.3	7592.8	8548.7	8715.8	8859.2	9310.0	9442.9	8496.1	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	6368.8	6626.4	6754.2	6748.6	6994.0	6938.0	6900.9	7031.4	7064.4	7226.5	7312.4	...
OPERATING SURPLUS, NET <sup>b</sup>	702.3	726.1	387.7	185.7	598.8	1610.7	1814.9	1827.8	2245.6	2216.4	1183.7	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	6812.3	7089.9	6955.6	6729.4	7008.4	...	...	...	...	...	...	...
Gross fixed capital formation	6382.7	6555.4	6401.7	6558.5	7105.8	6743.6	7058.7	8168.4	8564.3	8782.5	...	...
Changes in inventories	648.6	750.2	674.4	514.9	50.6	35.4	158.9	32.7	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	260.7	258.7	254.1	247.9	245.0	247.5	248.6	252.2	257.4	263.6	266.5	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	13704.7	14346.3	14595.3	15029.5	15910.7	16617.2	17196.9	18115.7	19054.8	19924.9	12479.5	
Less: Intermediate consumption, at purchaser's prices	7950.7	8309.8	8528.1	8756.8	9236.1	9687.2	10049.6	10608.9	11169.9	11700.1	7862.8	
Equals: VALUE ADDED, GROSS, at basic prices	5754.0	6036.5	6067.2	6272.7	6674.6	6930.0	7147.3	7506.8	7884.9	8224.8	4616.7	
Compensation of employees	3323.7	3533.7	3711.6	3827.3	4011.7	4156.1	4317.0	4597.3	4830.2	5086.1	3485.1	
Taxes on production and imports, less Subsidies	2.0	-10.4	43.0	44.1	54.3	33.7	7.8	16.6	38.6	11.2	-309.9	
OPERATING SURPLUS, GROSS <sup>a</sup>	2428.3	2513.2	2312.6	2401.3	2608.6	2740.2	2822.5	2892.9	3016.1	3127.5	1441.5	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	928.8	993.6	1044.5	1087.0	1120.4	1150.6	1154.0	1158.8	1126.9	1101.9	1067.2	
OPERATING SURPLUS, NET <sup>b</sup>	1499.5	1519.6	1268.1	1314.3	1488.2	1589.6	1668.5	1734.1	1889.2	2025.6	374.3	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	909.1	1015.5	1086.9	893.9	1025.4	...	...	...	...	...	...	
Gross fixed capital formation	905.1	999.6	1041.6	895.5	986.8	1050.9	1038.4	1127.9	1266.7	1452.0	...	
Changes in inventories	-25.1	-1.1	23.2	-21.0	49.7	-2.4	41.3	31.9	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	152.8	153.1	151.4	149.3	151.5	153.6	154.3	155.9	156.9	158.9	146.8	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	30832.5	31758.4	32850.3	32454.9	32736.6	33653.6	34692.3	36320.1	38627.8	41371.6	41165.6	...
Less: Intermediate consumption, at purchaser's prices	16807.8	17236.1	17772.5	17824.1	18109.4	18339.4	18826.0	19520.7	21217.5	22499.5	21997.6	...
Equals: VALUE ADDED, GROSS, at basic prices	14024.7	14522.3	15077.8	14630.8	14627.2	15314.2	15866.3	16799.4	17410.3	18872.1	19168.0	...
Compensation of employees	7100.5	7368.9	7585.2	7745.8	7790.2	7942.3	8054.9	8632.4	9046.3	9623.6	9821.6	...
Taxes on production and imports, less Subsidies	-110.6	-146.6	-157.5	-124.4	-103.0	-117.0	-92.8	-103.5	-79.2	-131.1	-159.7	...
OPERATING SURPLUS, GROSS <sup>a</sup>	7034.8	7300.0	7650.1	7009.4	6940.0	7488.9	7904.2	8270.5	8443.2	9379.6	9506.1	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	3077.3	3301.6	3516.9	3637.7	3800.7	4048.5	4257.2	4562.0	4809.6	5026.3	5178.6	...
OPERATING SURPLUS, NET <sup>b</sup>	3957.5	3998.4	4133.2	3371.7	3139.3	3440.4	3647.0	3708.5	3633.6	4353.3	4327.5	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	3596.4	3790.3	3956.0	4359.4	4507.5	4130.9	...	...	...	...	...	...
Gross fixed capital formation	3911.7	3987.7	3982.5	4521.4	4630.7	4490.3	5091.1	5351.3	5683.7	5748.9	...	...



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	-26.7	87.4	7.5	-18.6	-96.9	192.3	60.5	96.5	20.7	9.6	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	108.1	109.9	110.2	109.9	111.3	112.5	114.6	119.3	123.6	129.7	130.8	135.4
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	40520.3	41202.8	42515.1	42542.6	45503.7	48206.3	48998.8	51864.3	53819.8	55604.7	53621.1	...
Less: Intermediate consumption, at purchaser's prices	21346.4	22262.9	22043.2	22112.7	23425.0	24516.2	24601.8	26159.3	26914.8	28545.6	27441.7	...
Equals: VALUE ADDED, GROSS, at basic prices	19173.9	18939.9	20471.9	20429.9	22078.7	23690.1	24397.0	25705.0	26905.0	27059.1	26179.4	...
Compensation of employees	9309.2	9703.6	9885.1	9917.0	9957.7	9909.6	9808.1	9821.5	10037.7	10032.9	9890.4	...
Taxes on production and imports, less Subsidies	870.7	1395.4	2045.6	1638.7	1468.5	1856.1	1928.9	1834.3	1922.1	1910.6	1975.7	...
OPERATING SURPLUS, GROSS	8994.0	7840.9	8541.2	8874.2	10652.5	11924.4	12660.0	14049.2	14945.2	15115.6	14313.3	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	3559.4	3444.8	3266.2	3035.1	2949.0	2951.6	3086.9	3326.5	3733.9	4122.9	4466.1	...
OPERATING SURPLUS, NET <sup>b</sup>	5434.6	4396.1	5275.0	5839.1	7703.5	8972.8	9573.1	10722.7	11211.3	10992.7	9847.2	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	2756.9	3011.6	2667.8	2547.0	2863.7	3054.8	...	...	...	...	...	...
Gross fixed capital formation	2917.5	3276.8	2887.0	2646.0	2970.5	3288.6	3761.1	4338.9	4645.5	4564.5	...	...
Changes in inventories	-13.9	12.8	-14.0	13.6	-53.2	19.2	31.2	75.9	74.3	39.0	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	130.4	130.2	129.0	127.0	126.3	125.2	123.5	121.0	117.7	116.2	114.2	112.8
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	39096.9	41878.9	44729.0	46247.7	44329.2	46062.7	47579.6	49368.8	51454.2	53228.9	53169.3	...
Less: Intermediate consumption, at purchaser's prices	11738.3	12633.8	14144.0	14417.8	11976.4	12241.4	13031.5	13260.4	13942.0	14219.2	13650.2	...
Equals: VALUE ADDED, GROSS, at basic prices	27358.6	29245.1	30585.0	31829.9	32352.8	33821.3	34548.1	36108.4	37512.2	39009.7	39519.1	...
Compensation of employees	826.2	866.9	899.1	948.6	939.5	993.5	1054.6	1128.0	1167.9	1259.7	1229.7	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	3056.1	3218.9	3265.5	3506.6	3676.9	3730.8	3843.2	3923.3	3854.3	4171.2	4064.3	...
OPERATING SURPLUS, GROSS <sup>a</sup>	23476.3	25159.3	26420.4	27374.7	27736.4	29097.0	29650.3	31057.1	32490.0	33578.8	34225.1	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	14861.5	15362.1	16068.8	16562.8	16929.4	17241.7	17655.1	18420.8	19335.2	20316.0	21171.6	...
OPERATING SURPLUS, NET <sup>b</sup>	8614.8	9797.2	10351.6	10811.9	10807.0	11855.3	11995.2	12636.3	13154.8	13262.8	13053.5	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	23681.2	23964.0	24964.1	25182.6	25420.1	25660.2	...	...	...	...	...	...
Gross fixed capital formation	23654.1	23808.9	25368.2	24936.5	26580.2	26340.5	27363.8	28846.5	29851.1	32365.0	...	...
Changes in inventories	147.1	122.5	-256.3	-83.7	-1083.6	-24.1	346.9	-146.4	51.2	23.6	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	24.3	24.5	24.6	24.8	25.2	26.1	27.2	28.4	29.2	30.4	30.9	31.7

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific, technical, administrative and support service activities (M+N)**

Series 300: 1993 SNA, 1999 BEF euro / euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Equals: VALUE ADDED, GROSS, at basic prices	40408.0	43111.0	43892.0	45003.0								
Compensation of employees	19154.0	20545.0	21437.0	21493.0								
Employment (average, in 1000 persons)	766.0	795.0	807.0	813.0								

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	60707.7	62872.7	65622.7	67982.6	69858.1	73773.2	78955.8	82919.6	85890.4	89828.7	88262.3	
Less: Intermediate consumption, at purchaser's prices	30935.2	31877.8	33577.9	33987.1	34494.8	37138.3	41056.7	42585.7	43927.2	46175.4	45966.2	
Equals: VALUE ADDED, GROSS, at basic prices	29772.5	30994.9	32044.8	33995.5	35363.3	36634.9	37899.1	40333.9	41963.2	43653.3	42296.1	
Compensation of employees	9263.9	9759.2	10160.8	10539.8	10714.4	11016.6	11551.0	12227.5	12794.8	13590.4	13708.8	
Taxes on production and imports, less Subsidies	-482.5	-538.4	-579.6	-581.8	-610.3	-575.4	-613.5	-677.7	-774.4	-808.8	-878.9	
OPERATING SURPLUS, GROSS <sup>a</sup>	20991.1	21774.1	22463.6	24037.5	25259.2	26193.7	26961.6	28784.1	29942.8	30871.7	29466.2	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	3376.3	3691.5	4033.6	4291.4	4458.2	4681.1	4837.9	5044.7	5203.0	5501.1	5870.7	
OPERATING SURPLUS, NET <sup>b</sup>	17614.8	18082.6	18430.0	19746.1	20801.0	21512.6	22123.7	23739.4	24739.8	25370.6	23595.5	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Gross capital formation	4716.0	4388.5	4818.8	5210.6	7029.2	...	...	...	...	...	...	...
Gross fixed capital formation	4414.1	4499.7	4845.5	4866.4	5229.2	5641.4	6278.8	6890.1	7674.9	8180.0	...	...
Changes in inventories	97.0	-255.4	-87.3	-62.7	82.7	236.2	221.8	604.8	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	416.8	432.4	446.0	454.7	459.4	467.2	480.1	494.3	506.4	521.2	533.2	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	25425.5	27811.7	28632.3	28956.0	31028.0	33587.6	35618.9	37864.3	39806.8	43126.7	42856.9	...
Less: Intermediate consumption, at purchaser's prices	12764.6	14025.6	14472.5	14285.3	14878.1	15998.8	16572.4	17788.6	18693.7	20526.8	22081.7	...
Equals: VALUE ADDED, GROSS, at basic prices	12660.9	13786.1	14159.8	14670.7	16149.9	17588.8	19046.5	20075.7	21113.1	22599.9	20775.2	...
Compensation of employees	10183.7	11257.2	11601.3	11764.7	12493.3	13248.0	13996.1	14828.6	15641.5	16192.0	14621.0	...
Taxes on production and imports, less Subsidies	-1632.1	-1738.4	-1838.7	-1873.2	-1903.5	-1981.2	-2050.0	-2082.8	-2121.8	-2235.8	-2445.7	...
OPERATING SURPLUS, GROSS <sup>a</sup>	4109.3	4267.3	4397.2	4779.2	5560.1	6322.0	7100.4	7329.9	7593.4	8643.7	8599.9	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	3544.4	3601.7	3685.4	3578.9	3427.2	3577.5	3759.2	4344.6	4727.0	5153.0	5685.9	...
OPERATING SURPLUS, NET <sup>b</sup>	564.9	665.6	711.8	1200.3	2132.9	2744.5	3341.2	2985.3	2866.4	3490.7	2914.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	2754.0	4131.8	3384.8	3190.0	3443.6	...	...	...	...	...	...	...
Gross fixed capital formation	2781.5	4028.6	3492.7	3232.7	5436.2	4931.1	8004.5	5482.8	5681.9	6134.2	...	...
Changes in inventories	59.5	189.7	-86.1	34.2	242.1	-395.8	133.8	75.5	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	343.1	362.6	364.0	367.1	387.1	409.9	427.1	442.7	456.6	463.5	441.2	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 300: 1993 SNA, 1999 BEF euro / euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Equals: VALUE ADDED, GROSS, at basic prices	70067.0	73392.0	76588.0	79571.0								
Compensation of employees	60506.0	63413.0	66187.0	68684.0								
Employment (average, in 1000 persons)	1335.0	1356.0	1368.0	1377.0								

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	34097.2	35739.8	37310.3	38265.3	38526.0	38165.9	39190.1	39652.0	40926.1	42354.1	43677.1	
Less: Intermediate consumption, at purchaser's prices	8821.3	9500.6	10063.0	10071.4	9890.8	9782.3	10039.6	9938.2	10511.0	10770.4	10920.7	
Equals: VALUE ADDED, GROSS, at basic prices	25275.9	26239.2	27247.3	28193.9	28635.2	28383.6	29150.5	29713.8	30415.1	31583.7	32756.4	
Compensation of employees	23042.7	23875.4	24786.8	25687.6	26092.6	25689.5	26367.0	26910.7	27552.7	28661.6	29743.6	
Taxes on production and imports, less Subsidies	-603.4	-661.5	-711.0	-707.8	-698.9	-621.2	-596.1	-614.7	-605.7	-636.4	-639.0	
OPERATING SURPLUS, GROSS	2836.6	3025.3	3171.5	3214.1	3241.5	3315.3	3379.6	3417.8	3468.1	3558.5	3651.8	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	2789.4	2973.6	3115.6	3152.7	3180.6	3260.4	3330.8	3368.9	3419.4	3509.6	3602.9	
OPERATING SURPLUS, NET	47.2	51.7	55.9	61.4	60.9	54.9	48.8	48.9	48.7	48.9	48.9	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	3706.5	4125.4	4477.1	4076.1	4347.1	...	...	...	...	...	...	
Gross fixed capital formation	3698.2	4140.6	4473.4	4002.4	3932.8	3907.5	3395.0	3782.7	4731.1	4768.1	...	
Changes in inventories	4.7	-60.1	-14.5	-4.0	0.3	-0.2	-0.2	0.3	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	441.0	439.8	439.6	439.3	438.4	433.4	433.8	435.8	437.9	441.2	441.7	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	25651.8	26979.1	28093.1	28982.4	29471.2	30314.0	31061.6	32356.1	33513.8	34519.0	35039.6	
Less: Intermediate consumption, at purchaser's prices	3819.5	3975.9	3963.4	4131.4	4230.1	4456.8	4469.0	4587.2	4800.4	5022.1	4949.8	
Equals: VALUE ADDED, GROSS, at basic prices	21832.3	23003.2	24129.7	24851.0	25241.1	25857.2	26592.6	27768.9	28713.4	29496.9	30089.8	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Compensation of employees	19592.2	20639.6	21623.8	22284.2	22631.3	23187.8	23762.5	24803.0	25614.0	26329.7	26900.2	
Taxes on production and imports, less Subsidies	-227.0	-253.2	-261.3	-312.4	-356.7	-404.9	-332.9	-320.8	-358.5	-407.0	-405.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	2467.1	2616.8	2767.2	2879.2	2966.5	3074.3	3163.0	3286.7	3457.9	3574.2	3594.6	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	2401.8	2555.0	2663.2	2764.5	2836.4	2902.7	2972.1	3106.8	3231.7	3344.5	3432.8	
OPERATING SURPLUS, NET <sup>b</sup>	65.3	61.8	104.0	114.7	130.1	171.6	190.9	179.9	226.2	229.7	161.8	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	2529.5	2801.4	2799.2	2923.6	2919.2	...	...	...	...	...	...	
Gross fixed capital formation	2297.5	2562.0	2758.3	2864.3	2918.2	3391.1	3720.0	3374.6	3363.0	3486.1	...	
Changes in inventories	-1.4	4.8	8.0	0.3	-10.5	3.5	3.0	-0.3	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	361.8	368.3	370.6	375.4	381.7	386.9	389.5	396.1	402.1	411.1	417.4	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	39845.3	41745.0	43985.8	44744.6	45658.1	47118.5	48226.6	49882.0	52271.4	53846.3	51062.8	
Less: Intermediate consumption, at purchaser's prices	17085.4	17977.4	18858.3	19049.8	19358.6	20464.5	21081.5	21898.8	23202.6	23615.8	23608.3	
Equals: VALUE ADDED, GROSS, at basic prices	22759.9	23767.6	25127.5	25694.8	26299.5	26654.0	27145.1	27983.2	29068.8	30230.5	27454.5	
Compensation of employees	18108.5	19256.0	20301.3	21105.7	21493.4	21854.9	22465.1	23419.5	24217.1	25147.8	26000.9	
Taxes on production and imports, less Subsidies	-2141.6	-2331.9	-2432.4	-2567.1	-2595.4	-2717.2	-2597.1	-2745.9	-2747.9	-2844.7	-6048.4	
OPERATING SURPLUS, GROSS <sup>a</sup>	6793.0	6843.5	7258.6	7156.2	7401.5	7516.3	7277.1	7309.6	7599.6	7927.4	7502.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	2497.1	2652.7	2762.5	2853.8	2914.9	2946.0	2998.3	3097.7	3153.4	3232.1	3269.8	
OPERATING SURPLUS, NET <sup>b</sup>	4295.9	4190.8	4496.1	4302.4	4486.6	4570.3	4278.8	4211.9	4446.2	4695.3	4232.2	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	3652.0	3443.6	3995.0	4201.7	4080.8	...	...	...	...	...	...	
Gross fixed capital formation	3671.4	3484.3	4059.8	4174.1	4015.7	4143.1	4131.8	4203.9	4299.6	4602.5	...	
Changes in inventories	28.1	16.1	12.5	-8.6	9.6	10.2	3.2	28.2	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	529.0	545.9	558.5	567.7	577.8	590.4	605.2	621.6	633.8	647.9	657.7	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 300: 1993 SNA, 1999 BEF euro / euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Equals: VALUE ADDED, GROSS, at basic prices	6455.0	6749.0	6888.0	7163.0								
Compensation of employees	4512.0	4679.0	4796.0	4934.0								
Employment (average, in 1000 persons)	196.0	199.0	197.0	198.0								

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	4291.7	4662.7	4910.1	5230.8	5469.2	5999.4	6180.7	6572.8	7219.9	7755.5	5636.0	
Less: Intermediate consumption, at purchaser's prices	2445.6	2681.1	2812.2	3058.8	3222.3	3492.3	3565.2	3817.2	4296.3	4567.8	3362.0	
Equals: VALUE ADDED, GROSS, at basic prices	1846.1	1981.6	2097.9	2172.0	2246.9	2507.1	2615.5	2755.6	2923.6	3187.7	2274.0	
Compensation of employees	1087.5	1142.8	1244.7	1293.2	1306.6	1393.1	1417.8	1488.8	1569.3	1668.6	1376.6	
Taxes on production and imports, less Subsidies	-188.3	-231.9	-131.0	-75.6	-125.9	-116.9	-181.3	-184.4	-175.7	-196.8	-243.5	
OPERATING SURPLUS, GROSS	<sup>a</sup> 946.9	1070.7	984.2	954.4	1066.2	1230.9	1379.0	1451.2	1530.0	1715.9	1140.9	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	467.4	473.5	484.0	490.4	496.4	513.5	532.1	566.3	593.4	623.3	649.3	
OPERATING SURPLUS, NET <sup>b</sup>	479.5	597.2	500.2	464.0	569.8	717.4	846.9	884.9	936.6	1092.6	491.6	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	515.0	604.7	645.8	597.6	712.3	...	...	...	...	...	...	
Gross fixed capital formation	495.7	621.8	611.2	604.8	705.6	811.9	907.9	796.7	948.8	996.4	...	
Changes in inventories	2.0	0.1	10.2	-2.8	86.2	31.7	50.2	3.0	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	36.6	37.0	37.3	38.1	38.8	40.9	42.3	44.5	46.0	47.8	48.0	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	9272.5	9424.9	9674.9	9992.7	10207.3	10423.4	10537.9	10621.0	10954.6	11471.5	10543.2	
Less: Intermediate consumption, at purchaser's prices	5102.9	5101.0	5217.8	5420.7	5466.7	5708.4	5719.6	5732.7	5855.6	6215.6	6168.7	
Equals: VALUE ADDED, GROSS, at basic prices	4169.6	4323.9	4457.1	4572.0	4740.6	4715.0	4818.3	4888.3	5099.0	5255.9	4374.5	
Compensation of employees	3014.0	3084.7	3202.4	3311.2	3368.2	3336.9	3328.0	3392.9	3477.5	3593.6	3439.7	
Taxes on production and imports, less Subsidies	-250.4	-259.2	-266.7	-306.4	-261.2	-306.1	-258.7	-282.4	-322.4	-279.5	-321.2	
OPERATING SURPLUS, GROSS <sup>a</sup>	1406.0	1498.4	1521.4	1567.2	1633.6	1684.2	1749.0	1777.8	1943.9	1941.8	1256.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	581.2	596.4	610.4	620.4	623.4	633.9	628.4	624.8	620.6	622.4	632.4	
OPERATING SURPLUS, NET <sup>b</sup>	824.8	902.0	911.0	946.8	1010.2	1050.3	1120.6	1153.0	1323.3	1319.4	623.6	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	700.3	671.5	752.9	691.7	720.8	...	...	...	...	...	...	
Gross fixed capital formation	585.5	621.2	678.0	617.4	683.3	639.5	609.6	624.9	620.5	620.9	...	
Changes in inventories	12.3	-16.3	-5.8	14.4	18.3	21.3	6.5	-15.6	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	115.0	116.1	116.8	117.2	117.1	117.0	116.7	117.5	119.2	121.4	123.4	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	448.5	436.1	466.0	407.7	413.9	424.5	456.9	473.3	484.1	495.3	457.0	
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, at basic prices	448.5	436.1	466.0	407.7	413.9	424.5	456.9	473.3	484.1	495.3	457.0	
Compensation of employees	448.5	436.1	466.0	407.7	413.9	424.5	456.9	473.3	484.1	495.3	457.0	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	42.0	40.9	43.1	36.3	35.6	35.8	38.3	39.4	40.2	40.9	41.3	

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
General public services	9572.9	10238.6	10773.7	10743.1	10388.8	10277.7	10475.2	10355.4	10721.2	11088.2	12098.2	
Defence	3461.0	3502.3	3566.7	3531.7	3440.6	3418.5	3516.4	3506.5	3450.5	3534.8	3642.7	
Public order and safety	6117.7	6358.3	6595.0	6702.0	6697.4	6602.8	6769.1	6942.8	7148.5	7383.2	7597.8	
Economic affairs	9113.2	9107.2	9436.2	9462.4	10865.0	10850.1	10115.4	10374.2	10820.6	11277.3	11547.3	
Environment protection	1411.8	1451.7	1543.6	1519.5	1548.9	1614.2	1743.7	1796.6	1963.1	2030.9	2032.3	
Housing and community amenities	388.4	401.7	409.7	426.8	441.8	429.1	424.8	399.9	475.2	478.9	487.9	
Health	25769.5	27026.6	27928.6	28600.1	29340.7	29735.2	30376.7	31285.1	32493.3	33426.9	33785.1	
Recreation, culture and religion	2351.2	2416.2	2557.1	2724.3	2756.8	2726.7	2784.3	2822.3	2982.3	2998.0	2924.8	
Education	20799.3	22088.7	22780.3	23673.1	23801.4	24256.8	24720.8	25927.9	26689.6	27518.2	28456.7	
Social protection	7198.2	7826.8	8262.3	8137.3	8381.8	8493.5	9120.6	9095.2	9482.7	10120.9	10544.3	
Equals: General government final consumption expenditure	86183.1	90418.1	93853.3	95520.2	97663.4	98404.5	100046.9	102505.9	106227.0	109857.2	113117.3	

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Individual consumption expenditure of households</b>												
Food and non-alcoholic beverages	22915.0	23147.4	24351.3	25197.8	25654.6	26478.2	27360.6	28000.3	28850.5	29687.6	31162.6	...
Alcoholic beverages, tobacco and narcotics	7261.8	7100.9	7346.8	7703.6	8082.3	8447.7	8753.7	8708.7	8979.8	9289.9	9670.8	...
Clothing and footwear	8271.5	8956.0	9487.0	9863.6	10043.4	10207.9	10375.4	10782.9	10892.5	10895.0	8758.7	...
Housing, water, electricity, gas and other fuels	41498.6	44478.6	47690.6	49045.7	48136.3	49017.8	50004.7	52200.5	54268.7	55410.1	55125.0	...
Furnishings, household equipment and routine maintenance of the house	11445.3	11844.5	11984.8	12051.3	12253.5	12592.3	12922.0	13278.5	13600.7	14171.6	14169.1	...
Health	11391.3	11819.5	12356.4	12709.2	12900.6	13681.4	14109.5	14446.8	15096.2	15843.3	14049.9	...
Transport	21943.5	22992.3	22710.5	23179.6	23147.0	22304.4	23258.0	24446.2	25499.9	26272.9	22222.8	...
Communication	4334.8	4368.5	4709.1	4646.3	4508.4	4607.2	4830.8	4817.6	4800.4	4944.3	5693.3	...
Recreation and culture	16095.9	16991.1	17120.5	17261.8	17417.1	17468.4	17693.7	18253.1	19024.5	19468.8	16231.4	...
Education	705.0	721.4	736.3	780.6	773.5	834.4	831.5	802.9	893.8	922.9	802.7	...
Restaurants and hotels	9970.2	10648.4	10959.2	11404.3	11992.8	12526.5	13346.5	14008.6	14839.6	15713.8	10194.6	...
Miscellaneous goods and services	23848.9	23546.7	23323.7	23908.9	24817.3	26631.3	27092.7	29139.6	30288.7	30675.2	28850.8	...
Equals: Household final consumption expenditure in domestic market	179681.8	186615.3	192776.2	197752.7	199726.8	204797.5	210579.1	218885.7	227035.3	233295.4	216931.7	235126.8
Plus: Direct purchases abroad by residents	7495.9	7691.8	8447.7	9211.2	10105.9	10089.5	10907.0	11495.6	12459.0	13790.8	9751.6	...
Less: Direct purchases in domestic market by non-residents	4069.6	4345.9	4607.7	4887.1	5177.9	5359.8	5397.8	5925.8	6103.4	6283.5	4708.4	...
Equals: Household final consumption expenditure	183108.1	189961.2	196616.2	202076.8	204654.8	209527.2	216088.3	224455.5	233390.9	240802.7	221974.9	241348.2



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
	Individual consumption expenditure of non-profit institutions serving households (NPISHs)											
Equals: NPISHs final consumption expenditure	3684.2	3822.5	3977.5	4032.7	4145.7	4402.9	4509.1	4621.3	4818.5	4995.7	4986.1	5492.1
	Individual consumption expenditure of general government											
Equals: Individual consumption expenditure of general government	54225.0	57456.0	59502.0	60949.0	62314.0	63210.0	64976.0	67040.0	69426.0	71820.0	73182.0	78364.0
Equals: Total actual individual consumption	241017.0	251240.0	260096.0	267058.0	271115.0	277140.0	285574.0	296117.0	307636.0	317618.0	300143.0	325204.0

Table 4.1 Total Economy (S.1)

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	
Series	1000												
I. Production account - Resources													
Output, at basic prices (otherwise, please specify)	749349.4	809390.1	823894.5	820416.1	831563.0	847248.0	865620.9	904233.1	943280.6	974822.8	926457.2		...
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...		...
Plus: Taxes less Subsidies on products	38793.1	39857.6	41106.1	41911.4	42420.9	43399.8	46052.6	48015.8	49856.6	51260.4	47089.1		...
Plus: Taxes on products	42089.3	43635.9	44975.9	45820.2	46399.7	47530.3	50136.0	52144.1	54269.9	55856.8	51982.7		...
Less: Subsidies on products	3296.2	3778.3	3869.8	3908.8	3978.8	4130.5	4083.4	4128.3	4413.3	4596.4	4893.6		...
I. Production account - Uses													
Intermediate consumption, at purchaser's prices	425002.4	473279.9	478825.9	469447.5	470980.6	473946.4	481588.2	507198.8	533107.8	547922.5	516653.4		...
GROSS DOMESTIC PRODUCT	363140.1	375967.8	386174.7	392880.0	403003.3	416701.4	430085.3	445050.1	460029.4	478160.7	456892.9		...
Less: Consumption of fixed capital	70011.5	72911.3	75547.2	76650.3	77727.1	79048.1	80655.6	83084.0	86014.1	89486.7	92511.9		...
NET DOMESTIC PRODUCT	293128.6	303056.5	310627.5	316229.7	325276.2	337653.3	349429.7	361966.1	374015.3	388674.0	364381.0		...
II.1.1 Generation of income account - Resources													
GROSS DOMESTIC PRODUCT	363140.1	375967.8	386174.7	392880.0	403003.3	416701.4	430085.3	445050.1	460029.4	478160.7	456892.9		...
II.1.1 Generation of income account - Uses													
Compensation of employees	184711.1	193170.8	199806.1	203605.7	206201.2	208128.0	211813.0	219220.5	226409.3	234574.2	230248.7		...
Taxes on production and imports, less Subsidies	35232.9	36131.2	38461.2	38667.6	39164.8	40122.6	43065.1	44748.2	46350.5	47643.6	38801.4		...
Taxes on production and imports	49147.1	51240.7	53991.2	54715.9	55555.7	56808.3	59728.0	61633.3	63938.5	66217.7	62092.2		...
Taxes on products	42089.3	43635.9	44975.9	45820.2	46399.7	47530.3	50136.0	52144.1	54269.9	55856.8	51982.7		...
Other taxes on production	7057.8	7604.8	9015.3	8895.7	9156.0	9278.0	9592.0	9489.2	9668.6	10360.9	10109.5		...
Less: Subsidies	13914.2	15109.5	15530.0	16048.3	16390.9	16685.7	16662.9	16885.1	17588.0	18574.1	23290.8		...
Subsidies on products	3296.2	3778.3	3869.8	3908.8	3978.8	4130.5	4083.4	4128.3	4413.3	4596.4	4893.6		...
Other subsidies on production	10618.0	11331.2	11660.2	12139.5	12412.1	12555.2	12579.5	12756.8	13174.7	13977.7	18397.2		...
OPERATING SURPLUS, GROSS	117081.1	120263.6	120726.9	123025.7	128951.9	138677.5	145062.5	150046.0	155587.0	163288.6	158026.1		...
MIXED INCOME, GROSS	26115.0	26402.2	27180.5	27581.0	28685.4	29773.3	30144.7	31035.4	31682.6	32654.3	29816.7		...
II.1.2 Allocation of primary income account - Resources													
OPERATING SURPLUS, GROSS	117081.1	120263.6	120726.9	123025.7	128951.9	138677.5	145062.5	150046.0	155587.0	163288.6	158026.1		...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>MIXED INCOME, GROSS</b>	26115.0	26402.2	27180.5	27581.0	28685.4	29773.3	30144.7	31035.4	31682.6	32654.3	29816.7	...
Compensation of employees	190229.2	198749.2	205540.5	209417.8	212301.1	214435.9	218328.2	226099.8	233527.4	241934.0	237751.5	...
Taxes on production and imports, less Subsidies	34650.0	35459.5	37848.2	38175.0	38548.0	39209.4	41896.2	43542.0	45117.7	46345.4	37649.1	...
Taxes on production and imports	47872.1	49947.4	52735.6	53538.1	54314.7	55191.7	57901.4	59796.6	62021.3	64274.8	60291.1	...
Taxes on products	40814.3	42342.6	43720.3	44642.4	45158.7	46148.5	48587.0	50557.6	52637.5	54184.0	50482.8	...
Other taxes on production	7057.8	7604.8	9015.3	8895.7	9156.0	9043.2	9314.4	9239.0	9383.8	10090.8	9808.3	...
Less: Subsidies	13222.1	14487.9	14887.4	15363.1	15766.7	15982.3	16005.2	16254.6	16903.6	17929.4	22642.0	...
Subsidies on products	3089.8	3639.5	3714.6	3810.0	3885.2	4024.3	3935.6	3985.1	4241.7	4452.8	4747.2	...
Other subsidies on production	10132.3	10848.4	11172.8	11553.1	11881.5	11958.0	12069.6	12269.5	12661.9	13476.6	17894.8	...
Property income	126021.1	121601.9	121440.6	113767.9	114172.9	109239.3	105843.4	103605.8	111956.4	123486.6	97878.7	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	125382.6	125907.1	117600.9	109408.8	111199.9	108736.6	107064.4	105199.0	113770.0	124953.9	99393.2	...
<b>GROSS NATIONAL INCOME</b>	368713.8	376569.3	395135.8	402558.6	411459.4	422598.8	434210.6	449130.0	464101.1	482755.0	461728.9	...
<b>II.2 Secondary distribution of income account - Resources</b>												
<b>GROSS NATIONAL INCOME</b>	368713.8	376569.3	395135.8	402558.6	411459.4	422598.8	434210.6	449130.0	464101.1	482755.0	461728.9	...
Current taxes on income, wealth, etc.	55752.5	59776.2	62583.0	65704.6	67204.6	68037.5	68799.0	73949.2	77189.7	74814.8	71740.2	...
Social contributions	72388.9	74922.4	77767.8	79380.2	79908.0	81057.4	80428.6	82872.2	84946.7	87442.2	87094.0	...
Social benefits other than social transfers in kind	70684.6	73154.2	76263.6	78868.8	79676.0	81277.9	83167.0	86079.7	88570.8	91456.7	103417.1	...
Other current transfers	24664.2	24986.6	24934.6	24771.8	25382.2	26267.1	26370.9	26541.4	28435.5	32564.6	37489.8	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	55726.8	59787.7	62555.2	65697.6	67116.6	68036.4	68751.4	73946.4	77121.3	74729.0	71610.5	...
Social contributions	73868.3	76496.4	79407.7	81025.8	81610.2	82849.1	82242.9	84637.4	86542.1	89254.1	88749.2	...
Social benefits other than social transfers in kind	69889.7	72338.1	75393.8	78132.2	78898.8	80471.0	82350.6	85255.3	87853.9	90457.2	102252.8	...
Other current transfers	27676.8	28233.9	29375.1	29593.6	30452.7	31325.1	32207.7	31141.1	34295.3	38855.2	44309.7	...
<b>GROSS DISPOSABLE INCOME</b>	365042.4	372552.6	389953.0	396834.8	405551.9	416557.1	427423.5	443592.3	457431.2	475737.8	454547.8	...
<b>II.4.1 Use of disposable income account - Resources</b>												
<b>GROSS DISPOSABLE INCOME</b>	365042.4	372552.6	389953.0	396834.8	405551.9	416557.1	427423.5	443592.3	457431.2	475737.8	454547.8	...
Adjustment for the change in net equity of households on pension funds	3244.0	2710.8	3176.0	3313.5	3203.1	3112.6	3217.4	2925.2	3175.0	3458.0	3038.9	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	272975.2	284201.8	294447.1	301629.5	306463.9	312334.5	320644.0	331582.8	344436.3	355655.6	340078.2	...
Individual consumption expenditure	241017.1	251240.0	260095.9	267058.0	271114.9	277139.8	285573.8	296116.5	307656.2	317621.0	300251.2	...
Collective consumption expenditure	31958.1	32961.8	34351.2	34571.5	35349.0	35194.7	35070.2	35466.3	36780.1	38034.6	39827.0	...
Adjustment for the change in net equity of households on pension funds	3244.0	2710.8	3176.0	3313.5	3203.1	3112.6	3277.4	2969.8	3244.7	3525.0	3274.4	...
<b>SAVING, GROSS</b>	92067.2	88350.8	95505.9	95205.3	99088.0	104222.6	106719.5	111964.9	112925.2	120015.2	114234.1	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
<b>SAVING, GROSS</b>	92067.2	88350.8	95505.9	95205.3	99088.0	104222.6	106719.5	111964.9	112925.2	120015.2	114234.1	...
Capital transfers, receivable less payable	-167.2	-396.4	2431.6	-8.7	-10.0	-27.7	-379.1	-47.2	-22.4	143.6	-66.7	...
Capital transfers, receivable	7754.7	10281.2	15783.4	11740.0	9959.2	7682.4	6874.5	6841.6	7053.0	6855.6	6364.0	...
Less: Capital transfers, payable	7921.9	10677.6	13351.8	11748.7	9969.2	7710.1	7253.6	6888.8	7075.4	6712.0	6430.7	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	21888.5	15043.1	22390.3	18546.3	21350.9	25146.8	25684.8	28833.7	26888.7	30672.1	21655.5	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	83982.6	92138.2	91484.5	88115.9	93239.6	98458.0	104305.2	108843.3	116703.9	119371.7	110390.2	...
Gross fixed capital formation	80337.8	86511.6	88673.0	87113.3	91908.3	95688.9	100114.2	103601.0	108529.9	115493.1	109320.5	...
Changes in inventories	3543.4	5519.7	2747.8	904.2	1294.3	2744.8	4177.3	5223.1	8161.7	3799.8	938.4	...
Acquisitions less disposals of valuables	101.4	106.9	63.7	98.4	37.0	24.3	13.7	19.2	12.3	78.8	131.3	...
Acquisitions less disposals of non-produced non-financial assets	21.0	-89.0	-362.0	88.0	625.0	-86.0	-821.0	-518.0	-376.0	-538.0	65.0	...
NET LENDING (+) / NET BORROWING (-)	7896.4	-4094.8	6815.0	6992.7	5213.4	5822.9	2856.2	3592.4	-3425.1	1325.1	3712.2	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	24644.5	284354.9	-61892.0	42245.2	62245.9	42620.3	229022.8	3561.1	-49751.6	68034.7	288540.8	265989.2
Currency and deposits	-44879.9	62090.1	-86783.0	-40637.2	-14341.4	-337.0	53351.0	65714.6	-10030.6	16319.5	209753.6	89034.2
Securities other than shares	7287.6	25623.6	17777.7	3589.3	6766.0	16026.9	40224.2	8814.5	3509.2	5913.5	40121.6	22151.0
Loans	-25841.3	104349.3	41622.1	74694.4	27243.8	-254.3	103880.3	-42009.3	-31928.6	70714.6	3170.4	78389.1
Shares and other equity	64745.0	75315.3	-67666.8	-19490.0	31124.0	7051.0	-24655.7	-40803.2	-15850.0	-21187.3	28806.8	44724.0
Insurance technical reserves	12883.2	7570.3	7983.1	4149.3	7069.7	2415.5	1309.4	4473.8	-1006.4	14529.9	5711.5	-4050.3
Financial derivatives	1857.2	4579.8	11612.7	9586.1	6421.9	9165.5	10188.3	2251.8	1280.3	5713.5	3264.7	3665.4
Other accounts payable	8592.5	4826.5	13562.3	10353.3	-2038.2	8552.6	44725.3	5119.0	4274.4	-23969.1	-2287.9	24639.8
NET LENDING (+) / NET BORROWING (-)	7896.5	-4094.8	6815.0	6993.1	5213.5	5822.9	2856.2	3592.3	-3424.9	1314.8	3704.3	3069.2
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	32541.0	280260.0	-55077.0	49238.3	67459.5	48443.2	231879.0	7153.4	-53176.5	69349.5	292245.1	269058.3
Monetary gold and SDRs	305.3	-218.0	63.4	-320.2	-56.3	464.9	-245.1	-167.2	29.6	52.7	-107.8	7829.8
Currency and deposits	-34558.8	63428.0	-54966.4	-22305.6	-8956.0	4602.2	74203.3	2948.1	-17937.2	42136.9	192346.4	70290.9
Securities other than shares	11278.8	44456.4	-38116.7	-43385.8	-37897.2	-3701.9	10353.9	19827.8	3972.9	-13962.2	53887.0	16893.1
Loans	-23204.6	46336.7	34963.5	38226.4	29487.4	-55235.8	17114.5	-22700.5	-66436.0	21366.7	-7536.1	79325.5
Shares and other equity	43988.7	71301.2	-24236.0	39406.4	52921.6	86923.4	62450.6	1061.1	12219.2	11772.1	43707.6	60531.3
Insurance technical reserves	18896.8	7615.1	10773.2	-326.1	6134.2	6183.8	-4157.2	1218.8	-894.3	9078.1	6878.4	-536.9
Financial derivatives	-252.9	6014.5	9618.0	7513.8	8788.6	1747.7	6662.6	3729.9	4820.5	6873.8	3984.3	2044.7
Other accounts receivable	16087.7	41326.0	6824.0	30429.5	17037.0	7458.9	65496.4	1235.4	11048.7	-7968.6	-914.8	32679.9

Table 4.2 Rest of the world (S.2)

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
V.I External account of goods and services - Resources												
Imports of goods and services	269259.7	303768.3	310258.7	308514.9	318300.9	318306.8	336479.0	365579.4	383100.2	389855.3	359152.7	...
Imports of goods	205852.1	237261.3	236349.1	232681.4	233449.2	224281.0	241377.0	263755.4	278075.9	279299.2	254519.7	...
Imports of services	63407.6	66507.0	73909.6	75833.5	84851.7	94025.8	95102.0	101824.0	105024.3	110556.1	104633.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>V.I External account of goods and services - Uses</b>												
Exports of goods and services	275442.0	303396.1	310501.8	311649.5	321600.7	324215.7	341615.1	370203.4	381989.4	392988.7	365577.2	...
Exports of goods	204664.6	231427.5	230862.4	229638.0	230822.6	225961.0	243154.1	266108.4	276185.9	282108.5	259156.2	...
Exports of services	70777.4	71968.6	79639.4	82011.5	90778.1	98254.7	98461.0	104095.0	105803.5	110880.2	106421.0	...
EXTERNAL BALANCE OF GOODS AND SERVICES	-6182.3	372.2	-243.1	-3134.6	-3299.8	-5908.9	-5136.1	-4624.0	1110.8	-3133.4	-6424.5	...
<b>V.II External account of primary income and current transfers - Resources</b>												
EXTERNAL BALANCE OF GOODS AND SERVICES	-6182.3	372.2	-243.1	-3134.6	-3299.8	-5908.9	-5136.1	-4624.0	1110.8	-3133.4	-6424.5	...
Compensation of employees	2677.2	2728.3	2856.2	2888.3	2874.7	2935.1	3069.2	3084.8	3194.8	3285.7	3295.1	...
Taxes on production and imports, less Subsidies	582.9	671.7	613.0	492.6	616.8	913.2	1168.9	1206.2	1232.8	1298.2	1152.3	...
Taxes on production and imports	1275.0	1293.3	1255.6	1177.8	1241.0	1616.6	1826.6	1836.7	1917.2	1942.9	1801.1	...
Taxes on products	1275.0	1293.3	1255.6	1177.8	1241.0	1381.8	1549.0	1586.5	1632.4	1672.8	1499.9	...
Other taxes on production	...	...	...	...	...	234.8	277.6	250.2	284.8	270.1	301.2	...
Less: Subsidies	692.1	621.6	642.6	685.2	624.2	703.4	657.7	630.5	684.4	644.7	648.8	...
Subsidies on products	206.4	138.8	155.2	98.8	93.6	106.2	147.8	143.2	171.6	143.6	146.4	...
Other subsidies on production	485.7	482.8	487.4	586.4	530.6	597.2	509.9	487.3	512.8	501.1	502.4	...
Property income	60225.2	52645.2	49292.6	46965.4	49817.2	50081.1	53256.9	48281.8	55354.9	57166.7	48345.2	...
Current taxes on income, wealth, etc.	784.1	794.3	805.8	834.4	876.0	925.1	953.8	969.5	1012.0	1047.5	1089.3	...
Social contributions	2275.6	2372.6	2488.9	2523.3	2571.9	2685.0	2770.1	2762.7	2829.9	2882.8	2932.7	...
Social benefits other than social transfers in kind	742.0	772.0	814.0	1013.0	1048.0	1083.0	1152.1	1239.8	1479.0	1302.6	1442.9	...
Other current transfers	9047.7	9166.0	9985.8	9913.3	9729.4	10047.7	10577.9	9443.1	11887.3	14751.0	16248.0	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	60.0	44.6	69.7	67.0	235.5	...
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	8195.3	8306.7	8590.6	8700.4	8974.6	9243.0	9584.4	9964.1	10312.9	10645.5	10797.9	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	60863.7	48340.0	53132.3	51324.5	52790.2	50583.8	52035.9	46688.6	53541.3	55699.4	46830.7	...
Current taxes on income and wealth, etc.	809.8	782.8	833.6	841.4	964.0	926.2	1001.4	972.3	1080.4	1133.3	1219.0	...
Social contributions	796.2	798.6	849.0	877.7	869.7	893.3	955.8	997.5	1234.5	1070.9	1277.5	...
Social benefits other than social transfers in kind	1536.9	1588.1	1683.8	1749.6	1825.2	1889.9	1968.5	2064.2	2195.9	2302.1	2607.2	...
Other current transfers	6035.1	5918.7	5545.3	5091.5	4658.9	4989.7	4741.1	4843.4	6027.5	8460.4	9428.1	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	-8084.6	3787.4	-4021.4	-7089.4	-5848.4	-5764.6	-2414.3	-3121.6	3778.7	-643.5	-3843.9	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	-8084.6	3787.4	-4021.4	-7089.4	-5848.4	-5764.6	-2414.3	-3121.6	3778.7	-643.5	-3843.9	...
Capital transfers, receivable less payable	167.2	396.4	-2431.6	8.7	10.0	27.7	379.1	47.2	22.4	-143.6	66.7	...
Capital transfers, receivable	484.1	649.9	468.2	499.5	472.9	312.3	570.7	300.6	392.6	388.2	466.8	...
Less: Capital transfers, payable	316.9	253.5	2899.8	490.8	462.9	284.6	191.6	253.4	370.2	531.8	400.1	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-7917.4	4183.8	-6453.0	-7080.7	-5838.4	-5736.9	-2035.2	-3074.4	3801.1	-787.1	-3777.2	...
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	-21.0	89.0	362.0	-88.0	-625.0	86.0	821.0	518.0	376.0	538.0	-65.0	...
NET LENDING (+) / NET BORROWING (-)	-7896.4	4094.8	-6815.0	-6992.7	-5213.4	-5822.9	-2856.2	-3592.4	3425.1	-1325.1	-3712.2	...
<b>V.III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	25310.3	103496.6	-39487.2	9172.9	35103.4	-6910.9	120426.4	-18530.4	-60751.8	28677.7	19408.1	128849.1
Currency and deposits	-21681.2	-2882.2	-54167.9	-13178.2	-5788.1	-15065.3	24702.6	-36286.3	-26825.3	29624.8	-13688.4	5358.0
Securities other than shares	-7349.3	-3712.4	-44734.9	-19981.2	-14962.2	-8588.1	-104.2	9316.1	3234.5	56.3	26600.4	8153.8
Loans	14542.9	16336.1	11616.6	-20336.1	-12457.6	-56996.0	-8646.1	-17734.4	-77254.7	-24322.0	-24285.1	34859.7
Shares and other equity	18103.8	52144.4	38486.7	38456.3	40956.0	68148.0	79213.4	26418.3	22622.2	17663.3	29187.2	51063.3
Insurance technical reserves	5814.3	691.8	2877.6	-4352.4	385.1	3849.0	-3166.0	177.2	-192.0	2199.7	7303.0	3108.0
Financial derivatives	2781.9	6143.1	9256.8	7529.3	7944.0	2051.6	3738.4	4600.6	5521.4	5739.7	4884.2	3044.7
Other accounts payable	12792.7	34993.7	-2885.3	21355.5	19082.5	-774.9	24933.3	-4854.7	12112.5	-2336.8	-10485.4	15431.8
NET LENDING (+) / NET BORROWING (-)	-7896.5	4094.8	-6815.0	-6993.1	-5213.5	-5822.9	-2856.2	-3592.3	3424.9	-1314.8	-3704.3	-3069.2
<b>V.III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	17413.8	107591.5	-46302.2	2179.8	29889.8	-12733.8	117570.2	-22122.6	-57326.9	27362.8	15703.8	125780.0
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	7436.0
Currency and deposits	-32002.3	-4220.1	-85984.5	-31509.7	-11173.5	-20004.5	3850.3	26480.3	-18918.8	3807.4	3718.8	24101.4
Securities other than shares	-11340.4	-22545.2	11159.5	26993.9	29701.0	11140.7	29766.0	-1697.3	2770.8	19932.0	12835.0	13411.7
Loans	11906.3	74348.7	18275.1	16131.9	-14701.2	-2014.5	78119.7	-37043.3	-42747.2	25026.0	-13578.7	33923.3
Shares and other equity	38860.0	56158.5	-4944.2	-20440.1	19158.4	-11724.4	-7892.9	-15446.1	-5447.0	-15296.0	14286.4	35255.9
Insurance technical reserves	-199.3	647.0	87.4	123.0	1320.6	80.7	2300.7	3432.3	-304.1	7651.4	6136.0	-405.4
Financial derivatives	4892.0	4708.4	11251.5	9601.6	5577.3	9469.4	7264.1	3122.5	1981.2	4579.4	4164.6	4665.4
Other accounts receivable	5297.5	-1505.8	3853.0	1279.3	7.3	318.9	4162.3	-971.1	5338.2	-18337.3	-11858.4	7391.7

Table 4.3 Non-financial Corporations (S.11)

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	563709.3	616825.2	624617.3	617079.4	620840.4	631801.0	646354.8	677329.0	709247.2	733575.2	687987.2	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	364903.4	410366.6	414750.7	404972.7	404449.2	406486.3	413456.1	436943.1	460407.5	472505.5	442523.0	...
VALUE ADDED GROSS, in basic prices	198805.9	206458.6	209866.6	212106.7	216391.2	225314.7	232898.7	240385.9	248839.7	261069.7	245464.2	...
Less: Consumption of fixed capital	42635.6	44648.3	46461.5	47283.9	47447.3	48402.5	49418.2	50775.5	52387.8	54349.0	56039.5	...
VALUE ADDED NET, at basic prices	156170.3	161810.3	163405.1	164822.8	168943.9	176912.2	183480.5	189610.4	196451.9	206720.7	189424.7	...
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	198805.9	206458.6	209866.6	212106.7	216391.2	225314.7	232898.7	240385.9	248839.7	261069.7	245464.2	...
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	124810.0	130807.4	135141.8	137023.0	138111.3	139979.5	142408.8	148033.3	153415.3	159646.1	154039.6	...
Other taxes less Other subsidies on production	-6341.1	-7074.4	-6631.0	-6916.1	-6927.2	-7460.9	-7446.9	-7704.7	-8051.2	-8409.0	-12677.0	...
Other taxes on production	2875.4	2774.5	3494.6	3597.5	3932.1	3601.9	3748.0	3675.9	3754.0	4138.8	3874.2	...
Less: Other subsidies on production	9216.5	9848.9	10125.6	10513.6	10859.3	11062.8	11194.9	11380.6	11805.2	12547.8	16551.2	...
OPERATING SURPLUS, GROSS	80337.0	82725.6	81355.8	81999.8	85207.1	92796.1	97936.8	100057.3	103475.6	109832.6	104101.6	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	80337.0	82725.6	81355.8	81999.8	85207.1	92796.1	97936.8	100057.3	103475.6	109832.6	104101.6	...
Property income	39614.6	36427.0	37470.5	36614.4	40856.0	37494.1	37614.6	35632.1	43795.4	52141.0	43141.4	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	59137.1	58720.8	57183.7	51540.3	57419.4	57402.1	60280.1	57282.9	66139.1	72409.1	65859.0	...
BALANCE OF PRIMARY INCOMES	60814.5	60431.8	61642.6	67073.9	68643.7	72888.1	75271.3	78406.5	81131.9	89564.5	81384.0	...
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	60814.5	60431.8	61642.6	67073.9	68643.7	72888.1	75271.3	78406.5	81131.9	89564.5	81384.0	...
Social contributions	2980.1	2689.0	2612.3	2660.6	2605.8	2452.5	1987.4	2236.3	2014.9	2156.5	2240.4	...
Other current transfers	4241.6	4284.9	3047.2	2705.0	2911.9	3271.5	2889.2	2793.1	3441.9	3498.2	5159.0	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	7548.6	8794.3	9332.2	9418.2	9163.9	10115.1	11649.1	14403.6	16180.2	14143.4	11713.3	...
Social benefits other than social transfers in kind	2980.1	2689.0	2612.3	2660.6	2605.8	2452.5	1987.4	2236.3	2014.9	2156.5	2240.4	...
Other current transfers	3609.9	4053.7	4348.8	3880.4	3890.7	4225.2	3895.8	4057.7	4914.2	4794.7	4544.2	...
GROSS DISPOSABLE INCOME	53897.6	51868.7	51008.8	56480.3	58501.0	61819.3	62615.6	62738.3	63479.4	74124.6	70285.5	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	53897.6	51868.7	51008.8	56480.3	58501.0	61819.3	62615.6	62738.3	63479.4	74124.6	70285.5	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	53897.6	51868.7	51008.8	56480.3	58501.0	61819.3	62615.6	62738.3	63479.4	74124.6	70285.5	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	53897.6	51868.7	51008.8	56480.3	58501.0	61819.3	62615.6	62738.3	63479.4	74124.6	70285.5	...
Capital transfers, receivable less payable	4615.9	4755.7	4750.6	6164.8	5469.9	3866.6	2823.6	2929.7	3051.5	3019.1	3469.0	...
Capital transfers, receivable	4209.0	4393.2	4491.2	5929.4	5159.1	3485.4	2735.9	2660.3	2729.7	2651.6	2716.8	...
Less: Capital transfers, payable	-406.9	-362.5	-259.4	-235.4	-310.8	-381.2	-87.7	-269.4	-321.8	-367.5	-752.2	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	15877.9	11976.1	9297.9	15361.2	16523.6	17283.4	16021.0	14892.5	14143.1	22794.7	17715.0	...
III.1 Capital account - Changes in assets												
Gross capital formation	50590.8	57448.5	56223.1	54033.5	56963.0	61834.5	66443.3	69352.6	74482.9	74676.6	67322.9	...
Gross fixed capital formation	47444.4	52636.3	54142.5	53566.0	55671.7	59028.3	62371.9	64153.0	66374.4	71035.3	66347.6	...
Changes in inventories	3146.4	4812.2	2080.6	467.5	1291.3	2806.2	4071.4	5199.6	8108.5	3641.3	975.3	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	595.1	704.0	118.5	774.0	1370.0	317.6	-275.7	-58.7	-14.8	-265.5	428.6	...
NET LENDING (+) / NET BORROWING (-)	7327.6	-1528.1	-582.2	7837.6	5637.9	3533.8	-728.4	-3625.9	-7937.2	2732.6	6003.0	...
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	50354.7	99757.1	46050.7	16865.7	40652.3	17597.9	170383.1	-40022.3	-26714.3	17651.0	15213.1	97213.6
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	-7148.1	3817.1	8123.8	2359.7	5181.6	6886.1	10591.5	-877.7	2548.8	-38.2	-3299.7	-3505.6
Loans	-32856.5	60523.0	25041.7	20555.1	3541.2	-1769.2	85566.0	-21348.0	-16175.7	31435.2	262.0	52007.4
Shares and other equity	77911.9	26268.2	-5939.2	-18383.4	34286.5	6053.7	28992.7	-24826.6	-15408.0	3554.5	19547.7	27389.4
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	2067.8	3369.0	3022.5	4386.5	1688.3	1224.7	1914.4	947.2	553.1	2776.6	9.9	2616.6
Other accounts payable	10379.5	5779.8	15801.8	7947.8	-4045.3	5202.6	43318.6	6082.8	1767.5	-20077.1	-1306.8	18705.6
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	4872.7	-1390.2	1512.6	10681.8	8969.4	538.4	-251.9	5365.2	-3370.1	-4926.1	11171.3	18445.3
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	55227.4	98366.9	47563.2	27547.5	49621.7	18136.3	170131.3	-34657.1	-30084.4	12724.9	26384.3	115658.9
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	4202.3	1402.4	-9367.5	7512.4	-8489.7	6672.0	16204.0	2480.5	2600.7	11945.0	13361.0	6949.3
Securities other than shares	4165.8	2126.6	-1426.9	-9248.4	-12874.6	-1705.6	1183.5	-6279.0	-1707.0	-302.1	5178.4	-6116.0
Loans	-13191.7	22174.0	67107.0	-14618.3	17321.3	-44811.4	43944.6	-16636.6	-55417.7	7952.4	-5475.3	64125.8
Shares and other equity	45151.3	29674.8	-7588.7	22121.2	29978.7	63516.9	50246.5	-7105.0	15805.8	-6716.2	19791.4	22484.9
Insurance technical reserves	345.6	-163.7	471.6	184.1	94.3	464.1	-1334.3	639.4	51.7	298.9	-236.4	-69.7
Financial derivatives	626.5	933.0	...	1140.7	3464.4	217.2	1244.8	609.8	914.8	723.2	756.5	2411.8
Other accounts receivable	13927.7	42219.9	-1632.3	20455.8	20127.3	-6216.8	58642.2	-8366.3	7667.3	-1176.3	-6991.3	25872.8

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.4 Financial Corporations (S.12)

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	40632.9	41391.4	42703.9	43683.0	46637.8	49371.8	50135.3	53049.7	55015.8	56849.2	54903.6	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	21513.0	22466.7	22362.1	22754.6	24053.9	25175.1	25252.4	26824.6	27632.3	29207.8	28092.3	...
VALUE ADDED GROSS, at basic prices	19119.9	18924.7	20341.8	20928.4	22583.9	24196.7	24882.9	26225.1	27383.5	27641.4	26811.3	...
Less: Consumption of fixed capital	3648.2	3559.5	3408.7	3171.2	3129.9	3171.7	3334.1	3553.9	3928.5	4330.9	4686.9	...
VALUE ADDED NET, at basic prices	15471.7	15365.2	16933.1	17757.2	19454.0	21025.0	21548.8	22671.2	23455.0	23310.5	22124.4	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	19119.9	18924.7	20341.8	20928.4	22583.9	24196.7	24882.9	26225.1	27383.5	27641.4	26811.3	...
II.1.1 Generation of income account - Uses												
Compensation of employees	9517.9	9931.5	10127.8	10542.2	10551.8	10466.1	10377.8	10362.8	10594.9	10568.9	10422.6	...
Other taxes less Other subsidies on production	879.4	1401.6	2051.5	1647.4	1473.9	1859.4	1932.3	1839.2	1929.5	1914.5	1981.7	...
Other taxes on production	914.6	1438.5	2091.3	1684.1	1510.2	1897.7	1968.6	1872.3	1962.9	1956.0	2021.7	...
Less: Other subsidies on production	35.2	36.9	39.8	36.7	36.3	38.3	36.3	33.1	33.4	41.5	40.0	...
OPERATING SURPLUS, GROSS	8722.6	7591.6	8162.5	8738.8	10558.2	11871.2	12572.8	14023.1	14859.1	15158.0	14407.0	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	8722.6	7591.6	8162.5	8738.8	10558.2	11871.2	12572.8	14023.1	14859.1	15158.0	14407.0	...
Property income	49375.7	47931.5	48324.0	42103.5	39816.9	39405.4	36672.3	34837.1	34757.6	37949.8	26222.2	...
II.1.2 Allocation of primary income account - Uses												
Property income	49145.7	49809.6	43879.0	42428.2	38340.4	37004.6	33239.9	35359.9	35906.2	41190.3	23159.1	...
BALANCE OF PRIMARY INCOMES	8952.6	5713.5	12607.5	8414.1	12034.7	14272.0	16005.2	13500.3	13710.5	11917.5	17470.1	...
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	8952.6	5713.5	12607.5	8414.1	12034.7	14272.0	16005.2	13500.3	13710.5	11917.5	17470.1	...
Social contributions	10352.4	10188.5	10539.6	10453.7	10295.9	10382.4	10624.8	10769.8	11491.2	11539.5	11671.3	...
Other current transfers	8385.3	8424.7	8825.2	9105.8	8802.2	9031.6	9320.4	9020.8	9431.3	12831.3	14152.2	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	1994.0	2162.3	2609.5	3082.4	3729.6	3846.1	3433.1	3986.9	3905.4	3898.1	3525.3	...
Social benefits other than social transfers in kind	7074.1	7339.2	7227.1	7112.9	6942.2	7190.3	7418.0	7771.6	8183.2	8091.0	8413.1	...
Other current transfers	9149.9	8633.5	8773.1	9009.0	9281.7	8986.5	9370.5	8925.3	9405.5	13452.7	13986.8	...
GROSS DISPOSABLE INCOME	9472.3	6191.7	13362.6	8769.3	11179.3	13663.1	15728.8	12607.1	13138.9	10846.5	17368.4	...
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	9472.3	6191.7	13362.6	8769.3	11179.3	13663.1	15728.8	12607.1	13138.9	10846.5	17368.4	...
II.4.1 Use of disposable income account - Uses												
Adjustment for the change in net equity of households on pension funds	3259.1	2727.1	3216.4	3356.9	3249.7	3163.3	3276.7	2969.0	3244.5	3525.1	3275.7	...
SAVING, GROSS	6213.2	3464.6	10146.2	5412.4	7929.6	10499.8	12452.1	9638.1	9894.4	7321.4	14092.7	...



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	6213.2	3464.6	10146.2	5412.4	7929.6	10499.8	12452.1	9638.1	9894.4	7321.4	14092.7	...
Capital transfers, receivable less payable	52.9	1511.5	5514.2	70.6	61.5	130.4	142.2	100.1	28.0	53.7	34.1	...
Capital transfers, receivable	174.0	1802.2	6249.8	318.7	117.5	168.6	189.2	144.6	144.8	222.2	107.9	...
Less: Capital transfers, payable	121.1	290.7	735.6	248.1	56.0	38.2	47.0	44.5	116.8	168.5	73.8	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	2617.9	1416.6	12251.7	2311.8	4861.2	7458.5	9260.2	6184.3	5993.9	3044.2	9439.9	...
III.1 Capital account - Changes in assets												
Gross capital formation	2964.4	3362.9	2920.3	2921.1	3094.3	3546.3	3948.7	4603.2	4978.5	4653.9	4255.4	...
Gross fixed capital formation	2974.7	3349.6	2932.6	2907.7	3146.5	3526.2	3917.2	4523.4	4904.2	4572.5	4288.2	...
Changes in inventories	-13.9	12.8	-14.0	13.3	-54.0	19.2	31.1	75.9	73.4	81.2	-36.0	...
Acquisitions less disposals of valuables	3.6	0.5	1.7	0.1	1.8	0.9	0.4	3.9	0.9	0.2	3.2	...
Acquisitions less disposals of non-produced non-financial assets	0.7	12.0	2.6	5.4	10.7	-12.6	3.0	9.7	4.4	15.9	6.4	...
NET LENDING (+) / NET BORROWING (-)	3301.0	1601.2	12737.5	2556.5	4886.1	7096.5	8642.6	5125.3	4939.5	2705.3	9865.0	...
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	-62878.3	141924.9	-127450.5	5384.0	-7416.1	-566.0	29248.7	32773.8	-39258.0	27119.9	212818.7	112665.9
Currency and deposits	-44993.7	62006.6	-86753.8	-40584.8	-14294.9	-368.6	53334.1	65687.8	-10066.2	16306.2	209761.8	89006.8
Securities other than shares	-6307.6	2398.8	2188.1	-4455.5	-7501.3	-1651.9	12992.5	4480.6	-3393.8	-2751.3	-3394.1	-2765.6
Loans	-9958.3	21977.8	3600.6	40395.4	4602.8	-9026.5	6337.4	-28120.8	-26683.5	24781.9	-9485.1	798.7
Shares and other equity	-13166.9	49047.1	-61730.1	-1109.0	-3299.7	979.9	-53651.6	-15988.4	-484.2	-24746.2	9259.1	17334.6
Insurance technical reserves	12898.3	7588.0	7997.9	4190.7	7111.7	2460.1	1297.8	4459.0	-1013.3	14526.3	5702.1	-4117.6
Financial derivatives	-210.6	1210.8	8590.1	5343.6	4733.7	8186.8	8263.8	1354.6	809.3	3089.1	3417.3	1201.9
Other accounts payable	-1139.5	-2304.3	-1343.4	1603.5	1231.6	-1145.8	674.8	901.0	1573.8	-4086.1	-2442.3	3771.1
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	757.9	-4439.0	7298.4	1830.4	2464.1	6068.0	5422.1	3529.1	1477.7	10794.5	6363.9	-6666.8
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	-62120.4	137485.9	-120152.2	7214.4	-4952.0	5502.0	34670.8	36302.9	-37780.3	37914.4	219182.6	105999.1
Monetary gold and SDRs	305.3	-218.0	63.4	-320.2	-56.3	464.9	-245.1	-167.2	29.6	52.7	-107.8	7829.8
Currency and deposits	-55360.1	48055.6	-64190.9	-48486.6	-16004.5	-11516.6	39062.9	-9235.9	-42090.8	8574.0	147543.8	37645.3
Securities other than shares	4271.4	28802.0	-21389.4	-24843.2	-11124.8	7955.2	19944.8	33986.6	10829.0	-8617.6	56463.0	28372.8
Loans	-12897.3	18808.0	-39134.6	47757.5	6742.0	-12322.4	-29362.6	-9319.3	-9569.0	12945.4	-4486.2	8434.7
Shares and other equity	-993.2	37546.9	-14621.1	17762.6	15389.0	9579.8	-790.1	7405.1	-2182.3	22717.6	8143.7	16060.5
Insurance technical reserves	-285.4	617.4	551.2	-1314.3	780.8	2673.3	-3526.2	-889.5	-216.3	2424.4	7325.9	3784.7
Financial derivatives	1580.5	5368.3	9617.1	7000.0	5139.4	471.6	3615.5	3067.2	4170.7	6453.3	3517.3	-116.0
Other accounts receivable	1258.4	-1494.4	8952.2	9658.5	-5817.5	8196.1	5971.6	11455.9	1248.8	-6635.4	782.9	3987.4

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.5 General Government (S.13)

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	67533.6	70667.4	73562.6	75116.7	78070.4	78334.8	80195.7	82396.9	85200.1	87839.4	90226.4	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	15098.1	15934.1	16603.0	16498.1	17241.4	17117.1	17516.7	17828.2	18852.3	19390.7	19791.7	...
VALUE ADDED GROSS, at basic prices	52435.5	54733.3	56959.6	58618.6	60829.0	61217.7	62679.0	64568.7	66347.8	68448.7	70434.7	...
Less: Consumption of fixed capital	7818.8	8306.0	8601.2	8728.3	9454.0	9608.2	9767.9	10003.2	10304.4	10588.1	10861.0	...
VALUE ADDED NET, at basic prices	44616.7	46427.3	48358.4	49890.3	51375.0	51609.5	52911.1	54565.5	56043.4	57860.6	59573.7	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	52435.5	54733.3	56959.6	58618.6	60829.0	61217.7	62679.0	64568.7	66347.8	68448.7	70434.7	...
II.1.1 Generation of income account - Uses												
Compensation of employees	45298.2	47168.7	49150.2	50694.2	52173.6	52330.3	53619.4	55310.0	56794.0	58656.0	60353.8	...
Other taxes less Other subsidies on production	-768.1	-836.1	-894.7	-914.4	-909.8	-826.9	-804.7	-826.4	-827.2	-866.8	-858.2	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Other subsidies on production	768.1	836.1	894.7	914.4	909.8	826.9	804.7	826.4	827.2	866.8	858.2	...
OPERATING SURPLUS, GROSS	7905.4	8400.7	8704.1	8838.8	9565.2	9714.3	9864.3	10085.1	10381.0	10659.5	10939.1	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	7905.4	8400.7	8704.1	8838.8	9565.2	9714.3	9864.3	10085.1	10381.0	10659.5	10939.1	...
Taxes on production and imports, less Subsidies	34650.0	35459.5	37848.2	38175.0	38548.0	39209.4	41896.2	43542.0	45117.7	46345.4	37649.1	...
Taxes on production and imports	47872.1	49947.4	52735.6	53538.1	54314.7	55191.7	57901.4	59796.6	62021.3	64274.8	60291.1	...
Taxes on products	40814.3	42342.6	43720.3	44642.4	45158.7	46148.5	48587.0	50557.6	52637.5	54184.0	50482.8	...
Other taxes on production	7057.8	7604.8	9015.3	8895.7	9156.0	9043.2	9314.4	9239.0	9383.8	10090.8	9808.3	...
Less: Subsidies	13222.1	14487.9	14887.4	15363.1	15766.7	15982.3	16005.2	16254.6	16903.6	17929.4	22642.0	...
Subsidies on products	3089.8	3639.5	3714.6	3810.0	3885.2	4024.3	3935.6	3985.1	4241.7	4452.8	4747.2	...
Other subsidies on production	10132.3	10848.4	11172.8	11553.1	11881.5	11958.0	12069.6	12269.5	12661.9	13476.6	17894.8	...
Property income	3798.1	4667.5	4507.1	4886.5	3869.6	3510.2	3753.1	3990.8	4110.2	3903.6	3100.9	...
II.1.2 Allocation of primary income account - Uses												
Property income	12930.6	13293.6	13475.3	12869.5	12912.8	12027.0	11520.4	10500.6	9776.3	9411.3	8906.1	...
BALANCE OF PRIMARY INCOMES	33422.9	35234.1	37584.1	39030.8	39070.0	40406.9	43993.2	47117.3	49832.6	51497.2	42783.0	...
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	33422.9	35234.1	37584.1	39030.8	39070.0	40406.9	43993.2	47117.3	49832.6	51497.2	42783.0	...
Current taxes on income, wealth, etc.	55752.5	59776.2	62583.0	65704.6	67204.6	68037.5	68799.0	73949.2	77189.7	74814.8	71740.2	...
Social contributions	58939.1	61931.5	64508.8	66163.7	66912.7	68139.7	67746.2	69794.2	71375.9	73682.8	73118.4	...
Other current transfers	2610.2	2778.0	3152.9	2799.3	2845.4	2679.1	2549.3	2656.2	2915.2	3279.3	3107.3	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	21.0	21.8	19.7	37.5	46.3	44.6	49.8	48.9	48.7	52.4	47.3	...
Social benefits other than social transfers in kind	59718.2	62196.5	65447.3	68256.5	69257.2	70745.4	72875.0	75175.5	77591.1	80146.3	91535.4	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other current transfers	7826.8	8134.1	8404.5	8597.3	8441.1	8595.1	9291.5	7945.6	9036.1	9344.5	13612.5	...
GROSS DISPOSABLE INCOME	83158.7	89367.4	93957.3	96807.1	98288.1	99878.1	100871.4	110346.9	114637.5	113730.9	85553.7	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	83158.7	89367.4	93957.3	96807.1	98288.1	99878.1	100871.4	110346.9	114637.5	113730.9	85553.7	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	86182.9	90418.1	93853.4	95520.0	97663.4	98404.4	100046.6	102506.0	106226.9	109857.2	113117.2	...
Individual consumption expenditure	54224.8	57456.3	59502.2	60948.5	62314.4	63209.7	64976.4	67039.7	69446.8	71822.6	73290.2	...
Collective consumption expenditure	31958.1	32961.8	34351.2	34571.5	35349.0	35194.7	35070.2	35466.3	36780.1	38034.6	39827.0	...
Adjustment for the change in net equity of households on pension funds	-15.1	-16.3	-40.4	-43.4	-46.6	-50.7	0.7	0.8	0.2	-0.1	-1.3	...
SAVING, GROSS	-3009.1	-1034.4	144.3	1330.5	671.3	1524.4	824.1	7840.1	8410.4	3873.8	-27562.2	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	-3009.1	-1034.4	144.3	1330.5	671.3	1524.4	824.1	7840.1	8410.4	3873.8	-27562.2	...
Capital transfers, receivable less payable	-3355.2	-5601.1	-6474.6	-3945.7	-2596.7	-1073.8	-536.0	6.5	13.2	-392.1	-1159.3	...
Capital transfers, receivable	2211.7	2290.3	3020.7	3768.9	3670.4	3299.7	3358.0	3438.4	3462.8	3062.1	2602.3	...
Less: Capital transfers, payable	5566.9	7891.4	9495.3	7714.6	6267.1	4373.5	3894.0	3431.9	3449.6	3454.2	3761.6	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-14183.1	-14941.5	-14931.5	-11343.5	-11379.4	-9157.6	-9479.8	-2156.6	-1880.8	-7106.4	-39582.5	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	8580.6	9679.2	10252.8	9476.2	10284.4	10397.0	10408.6	10725.1	12095.9	12490.6	12540.4	...
Gross fixed capital formation	8148.0	8994.7	9592.9	9136.1	10328.3	10387.5	10366.0	10730.5	12070.9	12478.3	12538.1	...
Changes in inventories	428.6	681.7	658.1	338.7	-52.9	2.6	41.6	-13.4	21.7	6.9	-0.9	...
Acquisitions less disposals of valuables	4.0	2.8	1.8	1.4	9.0	6.9	1.0	8.0	3.3	5.4	3.2	...
Acquisitions of non-produced non-financial assets	-100.8	-34.9	93.2	203.5	104.7	111.5	43.0	164.8	200.5	113.6	169.6	...
NET LENDING (+) / NET BORROWING (-)	-14844.1	-16279.7	-16676.5	-12294.7	-12314.5	-10057.8	-10163.4	-3043.4	-3872.9	-9122.6	-41431.5	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	26064.4	28550.2	12396.7	12456.2	16818.1	16672.8	19119.8	-275.1	4551.3	5983.4	48858.7	41365.7
Currency and deposits	113.7	83.5	-29.3	-52.4	-46.5	31.6	16.9	26.9	35.6	13.4	-8.2	27.4
Securities other than shares	20743.3	19407.7	7465.8	5685.1	9085.7	10792.8	16640.2	5211.6	4354.2	8703.0	46815.5	28422.2
Loans	5840.2	8007.7	5969.7	6387.8	8037.9	1623.6	1975.0	-3968.8	-949.1	-2734.4	1691.3	11216.7
Shares and other equity	...	...	...	...	...	...	0.3	0.4	0.0	5.3	-0.1	...
Insurance technical reserves	-15.1	-17.7	-14.8	-41.4	-42.0	-44.6	11.6	14.9	6.8	3.5	9.4	67.3
Financial derivatives	...	...	...	-144.0	...	...	...	...	-68.0	-147.6	-160.5	-169.1
Other accounts payable	-617.8	1069.1	-994.7	621.0	-217.0	4269.6	475.7	-1560.0	1171.7	140.2	511.2	1801.1
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> -15367.0	-15826.6	-15828.1	-13248.9	-11504.0	-10959.8	-8662.8	-3782.2	-2458.2	-8109.7	-42094.9	-26096.8
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	10697.4	12723.5	-3431.5	-792.8	5314.1	5713.1	10457.0	-4057.3	2093.1	-2126.3	6763.8	15268.8
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	1674.6	990.4	-690.6	-492.2	352.0	161.5	1170.8	204.9	-1139.5	-2019.8	3434.8	4842.1
Securities other than shares	7423.1	2569.2	-6133.9	-688.1	-2622.7	-72.7	2573.0	166.1	-60.7	-1668.0	-2934.0	602.4
Loans	2876.1	4521.6	6717.9	4783.6	4880.1	3206.9	2214.4	89.8	971.7	1061.3	2803.3	6891.6

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Shares and other equity	455.6	3373.4	-2824.6	-4256.7	1049.8	-3775.8	755.2	-2105.9	459.4	926.4	515.2	1064.1
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	-2459.8	-286.8	0.9	-627.0	186.1	1103.9	1812.8	44.9	-262.8	-301.8	-287.8	-248.8
Other accounts receivable	727.7	1555.8	-501.1	487.6	1468.8	5089.2	1930.8	-2457.0	2125.0	-124.4	3232.3	2117.5

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.6 Households (S.14)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	73244.4	76130.1	78449.6	79943.0	81313.3	82769.0	83896.9	86300.9	88425.7	90972.0	87910.5	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	22130.1	23110.3	23672.7	23838.6	23816.7	23540.1	23697.4	23940.1	24461.0	24996.4	24634.4	...
VALUE ADDED GROSS, at basic prices	51114.3	53019.8	54776.9	56104.4	57496.6	59228.9	60199.5	62360.8	63964.7	65975.6	63276.1	...
Less: Consumption of fixed capital	15680.5	16161.6	16829.9	17213.7	17439.0	17606.2	17868.0	18470.5	19099.7	19916.0	20610.1	...
VALUE ADDED NET, at basic prices	35433.8	36858.2	37947.0	38890.7	40057.6	41622.7	42331.5	43890.3	44865.0	46059.6	42666.0	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	51114.3	53019.8	54776.9	56104.4	57496.6	59228.9	60199.5	62360.8	63964.7	65975.6	63276.1	...
II.1.1 Generation of income account - Uses												
Compensation of employees	2485.0	2521.0	2528.4	2385.5	2363.4	2290.4	2308.3	2320.7	2303.7	2286.9	1978.2	...
Other taxes less Other subsidies on production	2626.6	2786.8	2809.4	2942.8	3083.3	3128.8	3325.3	3405.1	3400.8	3698.6	3217.2	...
Other taxes on production	3100.5	3262.8	3274.6	3476.8	3564.1	3622.5	3743.3	3801.6	3793.7	4103.2	4050.7	...
Less: Other subsidies on production	473.9	476.0	465.2	534.0	480.8	493.7	418.0	396.5	392.9	404.6	833.5	...
OPERATING SURPLUS, GROSS	19887.7	21309.8	22258.6	23195.1	23364.5	24036.4	24421.2	25599.6	26577.6	27335.8	28264.0	...
MIXED INCOME, GROSS	26115.0	26402.2	27180.5	27581.0	28685.4	29773.3	30144.7	31035.4	31682.6	32654.3	29816.7	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	19887.7	21309.8	22258.6	23195.1	23364.5	24036.4	24421.2	25599.6	26577.6	27335.8	28264.0	...
MIXED INCOME, GROSS	26115.0	26402.2	27180.5	27581.0	28685.4	29773.3	30144.7	31035.4	31682.6	32654.3	29816.7	...
Compensation of employees	190229.2	198749.2	205540.5	209417.8	212301.1	214435.9	218328.2	226099.8	233527.4	241934.0	237751.5	...
Property income	33039.1	32442.0	30947.8	29985.4	29397.3	28631.7	27641.8	28974.9	29126.5	29334.4	25308.8	...
II.1.2 Allocation of primary income account - Uses												
Property income	4120.8	4052.0	3008.4	2527.3	2486.4	2274.8	2002.2	2037.4	1934.0	1931.3	1460.8	...
BALANCE OF PRIMARY INCOMES	265150.2	274851.2	282919.0	287652.0	291261.9	294602.5	298533.7	309672.3	318980.1	329327.2	319680.2	...
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	265150.2	274851.2	282919.0	287652.0	291261.9	294602.5	298533.7	309672.3	318980.1	329327.2	319680.2	...
Social contributions	29.3	26.7	24.2	21.4	19.0	16.3	12.9	13.1	12.3	11.1	11.5	...
Social benefits other than social transfers in kind	70684.6	73154.2	76263.6	78868.8	79676.0	81277.9	83167.0	86079.7	88570.8	91456.7	103417.1	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other current transfers	5518.0	5389.3	5647.3	5657.5	6150.2	6227.4	6376.6	6648.2	7174.5	7428.0	9033.7	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	46130.7	48774.1	50558.2	53121.2	54137.6	53989.6	53576.2	55462.5	56940.3	56587.9	56274.6	...
Social contributions	73868.3	76496.4	79407.7	81025.8	81610.2	82849.1	82242.9	84637.4	86542.1	89254.1	88749.2	...
Social benefits other than social transfers in kind	29.3	26.7	24.2	21.4	19.0	16.3	12.9	13.1	12.3	11.1	11.5	...
Other current transfers	6570.8	6894.6	7306.1	7526.4	8266.1	8789.3	8931.6	9445.7	10190.2	10461.3	11393.3	...
GROSS DISPOSABLE INCOME	214783.0	221229.6	227557.9	230504.9	233074.2	236479.8	243326.6	252854.6	261052.8	271908.6	275713.9	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	214783.0	221229.6	227557.9	230504.9	233074.2	236479.8	243326.6	252854.6	261052.8	271908.6	275713.9	...
Adjustment for the change in net equity of households on pension funds	3244.0	2710.8	3176.0	3313.5	3203.1	3112.6	3217.4	2925.2	3175.0	3458.0	3038.9	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	183108.1	189961.2	196616.2	202076.8	204654.8	209527.2	216088.3	224455.5	233390.9	240802.7	221974.9	...
Individual consumption expenditure	183108.1	189961.2	196616.2	202076.8	204654.8	209527.2	216088.3	224455.5	233390.9	240802.7	221974.9	...
SAVING, GROSS	34918.9	33979.2	34117.7	31741.6	31622.5	30065.2	30455.7	31324.3	30836.9	34563.9	56777.9	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	34918.9	33979.2	34117.7	31741.6	31622.5	30065.2	30455.7	31324.3	30836.9	34563.9	56777.9	...
Capital transfers, receivable less payable	-1572.5	-1189.7	-1472.2	-2428.1	-3069.8	-3081.9	-2939.0	-3241.0	-3266.4	-2740.2	-2614.4	...
Capital transfers, receivable	1068.3	1668.3	1908.1	1593.3	887.1	597.7	461.3	440.8	564.4	716.6	733.1	...
Less: Capital transfers, payable	2640.8	2858.0	3380.3	4021.4	3956.9	3679.6	3400.3	3681.8	3830.8	3456.8	3347.5	...
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	17665.9	16627.9	15815.6	12099.8	11113.7	9377.1	9648.7	9612.8	8470.8	11907.7	33553.4	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	21564.4	21349.7	21810.2	21422.8	22606.7	22349.7	23164.4	23842.8	24811.5	27205.3	25943.5	...
Gross fixed capital formation	21491.3	21233.1	21726.7	21240.3	22473.3	22410.7	23118.1	23863.5	24848.3	27061.5	25818.6	...
Changes in inventories	-20.7	13.0	23.3	85.6	107.2	-77.5	34.0	-28.0	-44.9	70.6	...	...
Acquisitions less disposals of valuables	93.8	103.6	60.2	96.9	26.2	16.5	12.3	7.3	8.1	73.2	124.9	...
Acquisitions less disposals of non-produced non-financial assets	-474.0	-770.1	-576.3	-894.9	-860.4	-502.5	-591.3	-633.8	-566.1	-402.0	-539.6	...
NET LENDING (+) / NET BORROWING (-)	12256.0	12209.9	11411.6	8785.6	6806.4	5136.1	4943.6	4874.3	3325.1	5020.4	28759.6	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	...	...	6840.3	7054.4	10300.8	9381.4	10640.9	11233.0	11550.8	17451.3	11149.2	14815.9
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	...	...	6727.9	6933.0	10694.8	9371.0	9963.4	11596.1	11826.0	17424.3	10951.4	14435.1
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	-230.0	17.8	-25.3	-8.1	-5.4	-0.9	17.2
Other accounts payable	...	...	112.5	121.4	-394.1	240.4	659.6	-337.8	-267.2	32.4	198.7	363.5
NET LENDING (+) / NET BORROWING (-)	a	...	13821.0	7356.4	4983.0	8210.4	6709.2	-1440.7	754.4	3117.3	28030.0	17608.6

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	...	...	20661.3	14410.8	15283.8	17591.8	17350.1	9792.3	12305.2	20568.6	39179.2	32424.5
Currency and deposits	...	...	19099.3	18574.8	13726.8	8678.1	17638.7	9770.8	22724.5	23499.8	27582.3	20980.6
Securities other than shares	...	...	-9223.6	-8688.3	-11230.7	-10480.6	-12203.8	-7874.4	-5058.3	-3259.7	-4790.1	-5880.8
Loans	...	...	269.1	119.0	449.6	-866.4	274.3	3129.2	-2430.9	-546.6	-292.6	-49.3
Shares and other equity	...	...	747.8	3812.8	5822.7	16904.8	11996.3	2703.0	-2189.6	-5432.1	14856.9	20925.7
Insurance technical reserves	...	...	9750.4	804.0	5259.2	3046.4	703.3	1468.9	-729.7	6354.8	-211.0	-4251.8
Financial derivatives	...	...	...	...	-1.2	-45.0	-10.5	8.1	-2.1	-0.8	-1.7	-2.6
Other accounts receivable	...	...	18.3	-211.6	1257.4	354.3	-1048.2	586.7	-8.7	-46.7	2035.3	702.8

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.7 Non-profit institutions serving households (S.15)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	4229.2	4376.0	4561.1	4594.0	4701.1	4971.4	5038.2	5156.6	5391.8	5587.0	5429.5	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	1357.8	1402.2	1437.4	1383.5	1419.4	1627.8	1665.6	1662.8	1754.7	1822.1	1612.0	...
VALUE ADDED GROSS, at basic prices	2871.4	2973.8	3123.7	3210.5	3281.7	3343.6	3372.6	3493.8	3637.1	3764.9	3817.5	...
Less: Consumption of fixed capital	228.4	235.9	245.9	253.2	256.9	259.5	267.4	280.9	293.7	302.7	314.4	...
VALUE ADDED NET, at basic prices	2643.0	2737.9	2877.8	2957.3	3024.8	3084.1	3105.2	3212.9	3343.4	3462.2	3503.1	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	2871.4	2973.8	3123.7	3210.5	3281.7	3343.6	3372.6	3493.8	3637.1	3764.9	3817.5	...
II.1.1 Generation of income account - Uses												
Compensation of employees	2600.0	2742.2	2857.9	2960.8	3001.1	3061.7	3098.7	3193.7	3301.4	3416.3	3454.5	...
Other taxes less Other subsidies on production	43.0	-4.3	19.9	-3.5	23.7	22.4	6.5	19.2	42.0	45.9	48.6	...
Other taxes on production	167.3	129.0	154.8	137.3	149.6	155.9	132.1	139.4	158.0	162.9	162.9	...
Less: Other subsidies on production	124.3	133.3	134.9	140.8	125.9	133.5	125.6	120.2	116.0	117.0	114.3	...
OPERATING SURPLUS, GROSS	228.4	235.9	245.9	253.2	256.9	259.5	267.4	280.9	293.7	302.7	314.4	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	228.4	235.9	245.9	253.2	256.9	259.5	267.4	280.9	293.7	302.7	314.4	...
Property income	193.6	133.9	191.2	178.1	233.1	197.9	161.6	170.9	166.7	157.8	105.4	...
II.1.2 Allocation of primary income account - Uses												
Property income	48.4	31.1	54.5	43.5	40.9	28.1	21.8	18.2	14.4	11.9	8.2	...
BALANCE OF PRIMARY INCOMES	373.6	338.7	382.6	387.8	449.1	429.3	407.2	433.6	446.0	448.6	411.6	...
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	373.6	338.7	382.6	387.8	449.1	429.3	407.2	433.6	446.0	448.6	411.6	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Social contributions	88.0	86.7	82.9	80.8	74.6	66.5	57.3	58.8	52.4	52.3	52.4	...
Other current transfers	3909.1	4109.7	4262.0	4504.2	4672.5	5057.5	5235.4	5423.1	5472.6	5527.8	6037.6	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	32.5	35.2	35.6	38.3	39.2	41.0	43.2	44.5	46.7	47.2	50.0	...
Social benefits other than social transfers in kind	88.0	86.7	82.9	80.8	74.6	66.5	57.3	58.8	52.4	52.3	52.4	...
Other current transfers	519.4	518.0	542.6	580.5	573.1	729.0	718.3	766.8	749.3	802.0	772.9	...
GROSS DISPOSABLE INCOME	3730.8	3895.2	4066.4	4273.2	4509.3	4716.8	4881.1	5045.4	5122.6	5127.2	5626.3	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	3730.8	3895.2	4066.4	4273.2	4509.3	4716.8	4881.1	5045.4	5122.6	5127.2	5626.3	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	3684.2	3822.5	3977.5	4032.7	4145.7	4402.9	4509.1	4621.3	4818.5	4995.7	4986.1	...
Individual consumption expenditure	3684.2	3822.5	3977.5	4032.7	4145.7	4402.9	4509.1	4621.3	4818.5	4995.7	4986.1	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	46.6	72.7	88.9	240.5	363.6	313.9	372.0	424.1	304.1	131.5	640.2	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	46.6	72.7	88.9	240.5	363.6	313.9	372.0	424.1	304.1	131.5	640.2	...
Capital transfers, receivable less payable	91.7	127.2	113.6	129.7	125.1	131.0	130.1	157.5	151.3	203.1	203.9	...
Capital transfers, receivable	91.7	127.2	113.6	129.7	125.1	131.0	130.1	157.5	151.3	203.1	203.9	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-90.1	-36.0	-43.4	117.0	231.8	185.4	234.7	300.7	161.7	31.9	529.7	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	282.4	297.9	278.1	262.3	291.2	330.5	340.2	319.6	335.1	345.3	328.0	...
Gross fixed capital formation	279.4	297.9	278.3	263.2	288.5	336.2	341.0	330.6	332.1	345.5	328.0	...
Changes in inventories	3.0	...	-0.2	-0.9	2.7	-5.7	-0.8	-11.0	3.0	-0.2	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-144.1	-98.0	-75.6	107.9	197.5	114.4	161.9	262.0	120.3	-10.7	516.1	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	...	...	270.9	485.0	1891.0	-465.8	-369.8	-148.3	118.6	-170.9	501.1	-71.8
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	...	...	282.2	423.1	367.2	-453.1	38.5	-167.8	53.8	-192.4	-249.1	-68.9
Shares and other equity	...	...	2.5	2.4	137.3	17.4	2.9	11.4	42.2	-0.8	0.1	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	-16.0	-7.8	-24.8	-6.0	0.8	-1.1	-1.3
Other accounts payable	...	...	-13.8	59.5	1386.6	-14.1	-403.4	32.9	28.6	21.5	751.3	-1.6
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	...	...	11.3	373.4	301.0	1965.8	-360.4	-79.1	171.2	438.8	234.0	-221.2

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	...	...	282.1	858.4	2191.9	1500.0	-730.1	-227.4	289.8	267.9	735.1	-293.0
Currency and deposits	...	...	183.3	585.9	1459.4	607.2	126.9	-272.3	-32.1	138.0	424.5	-126.4
Securities other than shares	...	...	57.1	82.1	-44.4	601.8	-1143.7	-171.5	-30.2	-114.9	-30.3	-85.2
Loans	...	...	4.2	184.6	94.4	-442.6	43.8	36.4	9.9	-45.8	-85.4	-77.2
Shares and other equity	...	...	50.6	-33.5	681.4	697.7	242.7	163.9	325.9	276.4	400.5	-3.8
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	0.4
Other accounts receivable	...	...	-13.1	39.4	1.1	35.9	0.0	16.0	16.3	14.2	25.9	-0.7

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.8 Combined Sectors: Non-Financial and Financial Corporations (S.11 + S.12)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	604342.2	658216.6	667321.2	660762.4	667478.2	681172.8	696490.1	730378.7	764263.0	790424.4	742890.8	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	386416.4	432833.3	437112.8	427727.3	428503.1	431661.4	438708.5	463767.7	488039.8	501713.3	470615.3	...
VALUE ADDED GROSS, at basic prices	217925.8	225383.3	230208.4	233035.1	238975.1	249511.4	257781.6	266611.0	276223.2	288711.1	272275.5	...
Less: Consumption of fixed capital	46283.8	48207.8	49870.2	50455.1	50577.2	51574.2	52752.3	54329.4	56316.3	58679.9	60726.4	...
VALUE ADDED NET, at basic prices	171642.0	177175.5	180338.2	182580.0	188397.9	197937.2	205029.3	212281.6	219906.9	230031.2	211549.1	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	217925.8	225383.3	230208.4	233035.1	238975.1	249511.4	257781.6	266611.0	276223.2	288711.1	272275.5	...
II.1.1 Generation of income account - Uses												
Compensation of employees	134327.9	140738.9	145269.6	147565.2	148663.1	150445.6	152786.6	158396.1	164010.2	170215.0	164462.2	...
Other taxes less Other subsidies on production	-5461.7	-5672.8	-4579.5	-5268.7	-5453.3	-5601.5	-5514.6	-5865.5	-6121.7	-6494.5	-10695.3	...
Other taxes on production	3790.0	4213.0	5585.9	5281.6	5442.3	5499.6	5716.6	5548.2	5716.9	6094.8	5895.9	...
Less: Other subsidies on production	9251.7	9885.8	10165.4	10550.3	10895.6	11101.1	11231.2	11413.7	11838.6	12589.3	16591.2	...
OPERATING SURPLUS, GROSS	89059.6	90317.2	89518.3	90738.6	95765.3	104667.3	110509.6	114080.4	118334.7	124990.6	118508.6	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	89059.6	90317.2	89518.3	90738.6	95765.3	104667.3	110509.6	114080.4	118334.7	124990.6	118508.6	...
Property income	88990.3	84358.5	85794.5	78717.9	80672.9	76899.5	74286.9	70469.2	78553.0	90090.8	69363.6	...
II.1.2 Allocation of primary income account - Uses												
Property income	108282.8	108530.4	101062.7	93968.5	95759.8	94406.7	93520.0	92642.8	102045.3	113599.4	89018.1	...
BALANCE OF PRIMARY INCOMES	69767.1	66145.3	74250.1	75488.0	80678.4	87160.1	91276.5	91906.8	94842.4	101482.0	98854.1	...
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	69767.1	66145.3	74250.1	75488.0	80678.4	87160.1	91276.5	91906.8	94842.4	101482.0	98854.1	...



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Social contributions	13332.5	12877.5	13151.9	13114.3	12901.7	12834.9	12612.2	13006.1	13506.1	13696.0	13911.7	...
Other current transfers	12626.9	12709.6	11872.4	11810.8	11714.1	12303.1	12209.6	11813.9	12873.2	16329.5	19311.2	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	9542.6	10956.6	11941.7	12500.6	12893.5	13961.2	15082.2	18390.5	20085.6	18041.5	15238.6	...
Social benefits other than social transfers in kind	10054.2	10028.2	9839.4	9773.5	9548.0	9642.8	9405.4	10007.9	10198.1	10247.5	10653.5	...
Other current transfers	12759.8	12687.2	13121.9	12889.4	13172.4	13211.7	13266.3	12983.0	14319.7	18247.4	18531.0	...
GROSS DISPOSABLE INCOME	63369.9	58060.4	64371.4	65249.6	69680.3	75482.4	78344.4	75345.4	76618.3	84971.1	87653.9	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	63369.9	58060.4	64371.4	65249.6	69680.3	75482.4	78344.4	75345.4	76618.3	84971.1	87653.9	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	3259.1	2727.1	3216.4	3356.9	3249.7	3163.3	3276.7	2969.0	3244.5	3525.1	3275.7	...
SAVING, GROSS	60110.8	55333.3	61155.0	61892.7	66430.6	72319.1	75067.7	72376.4	73373.8	81446.0	84378.2	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	60110.8	55333.3	61155.0	61892.7	66430.6	72319.1	75067.7	72376.4	73373.8	81446.0	84378.2	...
Capital transfers, receivable less payable	4668.8	6267.2	10264.8	6235.4	5531.4	3997.0	2965.8	3029.8	3079.5	3072.8	3503.1	...
Capital transfers, receivable	4383.0	6195.4	10741.0	6248.1	5276.6	3654.0	2925.1	2804.9	2874.5	2873.8	2824.7	...
Less: Capital transfers, payable	-285.8	-71.8	476.2	12.7	-254.8	-343.0	-40.7	-224.9	-205.0	-199.0	-678.4	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	18495.8	13392.7	21549.6	17673.0	21384.8	24741.9	25281.2	21076.8	20137.0	25838.9	27154.9	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	53555.2	60811.4	59143.4	56954.6	60057.3	65380.8	70392.0	73955.8	79461.4	79330.5	71578.3	...
Gross fixed capital formation	50419.1	55985.9	57075.1	56473.7	58818.2	62554.5	66289.1	68676.4	71278.6	75607.8	70635.8	...
Changes in inventories	3132.5	4825.0	2066.6	480.8	1237.3	2825.4	4102.5	5275.5	8181.9	3722.5	939.3	...
Acquisitions less disposals of valuables	3.6	0.5	1.7	0.1	1.8	0.9	0.4	3.9	0.9	0.2	3.2	...
Acquisitions less disposals of non-produced non-financial assets	595.8	716.0	121.1	779.4	1380.7	305.0	-272.7	-49.0	-10.4	-249.6	435.0	...
NET LENDING (+) / NET BORROWING (-)	10628.6	73.1	12155.3	10394.1	10524.0	10630.3	7914.2	1499.4	-2997.7	5437.9	15868.0	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	-12523.5	241682.0	-81399.9	22249.7	33236.2	17031.9	199631.9	-7248.5	-65972.3	44770.9	228031.8	209879.5
Currency and deposits	-44993.7	62006.6	-86753.8	-40584.8	-14294.9	-368.6	53334.1	65687.8	-10066.2	16306.2	209761.8	89006.8
Securities other than shares	-13455.7	6215.9	10311.9	-2095.8	-2319.7	5234.2	23584.0	3602.9	-845.0	-2789.5	-6693.9	-6271.2
Loans	-42814.8	82500.8	28642.3	60950.5	8143.9	-10795.8	91903.4	-49468.8	-42859.3	56217.1	-9223.2	52806.2
Shares and other equity	64745.0	75315.3	-67669.3	-19492.4	30986.8	7033.6	-24658.9	-40815.0	-15892.2	-21191.7	28806.8	44724.0
Insurance technical reserves	12898.3	7588.0	7997.9	4190.7	7111.7	2460.1	1297.8	4459.0	-1013.3	14526.3	5702.1	-4117.6
Financial derivatives	1857.2	4579.8	11612.7	9730.1	6421.9	9411.5	10178.2	2301.8	1362.4	5865.7	3427.2	3818.5
Other accounts payable	9240.0	3475.5	14458.4	9551.4	-2813.7	4056.8	43993.4	6983.9	3341.3	-24163.2	-3749.1	22476.8
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 5630.6	-5829.3	8810.9	12512.2	11433.5	6606.5	5170.2	8894.3	-1892.4	5868.5	17535.2	11778.5
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	-6893.0	235852.7	-72589.0	34761.9	44669.7	23638.3	204802.0	1645.8	-67864.6	50639.3	245566.9	221658.0
Monetary gold and SDRs	305.3	-218.0	63.4	-320.2	-56.3	464.9	-245.1	-167.2	29.6	52.7	-107.8	7829.8

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Currency and deposits	-51157.8	49457.9	-73558.4	-40974.1	-24494.2	-4844.6	55266.9	-6755.4	-39490.1	20519.0	160904.8	44594.6
Securities other than shares	8437.2	30928.5	-22816.3	-34091.6	-23999.5	6249.6	21128.3	27707.6	9122.0	-8919.7	61641.5	22256.8
Loans	-26089.0	40982.0	27972.4	33139.2	24063.3	-57133.8	14582.0	-25955.8	-64986.7	20897.8	-9961.5	72560.5
Shares and other equity	44158.1	67221.7	-22209.8	39883.8	45367.7	73096.6	49456.4	300.1	13623.5	16001.4	27935.1	38545.4
Insurance technical reserves	60.2	453.7	1022.8	-1130.2	875.0	3137.4	-4860.6	-250.1	-164.6	2723.4	7089.4	3715.0
Financial derivatives	2207.0	6301.3	9617.1	8140.8	8603.7	688.8	4860.4	3676.9	5085.5	7176.4	4273.7	2295.8
Other accounts receivable	15186.1	40725.5	7319.9	30114.2	14309.8	1979.4	64613.8	3089.6	8916.1	-7811.7	-6208.4	29860.3

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.9 Combined Sectors: Households and NPISH (S.14 + S.15)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	77473.6	80506.1	83010.7	84537.0	86014.4	87740.4	88935.1	91457.5	93817.5	96559.0	93340.0	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	23487.9	24512.5	25110.1	25222.1	25236.1	25167.9	25363.0	25602.9	26215.7	26818.5	26246.4	...
VALUE ADDED GROSS, at basic prices	53985.7	55993.6	57900.6	59314.9	60778.3	62572.5	63572.1	65854.6	67601.8	69740.5	67093.6	...
Less: Consumption of fixed capital	15908.9	16397.5	17075.8	17466.9	17695.9	17865.7	18135.4	18751.4	19393.4	20218.7	20924.5	...
VALUE ADDED NET, at basic prices	38076.8	39596.1	40824.8	41848.0	43082.4	44706.8	45436.7	47103.2	48208.4	49521.8	46169.1	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	53985.7	55993.6	57900.6	59314.9	60778.3	62572.5	63572.1	65854.6	67601.8	69740.5	67093.6	...
II.1.1 Generation of income account - Uses												
Compensation of employees	5085.0	5263.2	5386.3	5346.3	5364.5	5352.1	5407.0	5514.4	5605.1	5703.2	5432.7	...
Other taxes less Other subsidies on production	2669.6	2782.5	2829.3	2939.3	3107.0	3151.2	3331.8	3424.3	3442.8	3744.5	3265.8	...
Other taxes on production	3267.8	3391.8	3429.4	3614.1	3713.7	3778.4	3875.4	3941.0	3951.7	4266.1	4213.6	...
Less: Other subsidies on production	598.2	609.3	600.1	674.8	606.7	627.2	543.6	516.7	508.9	521.6	947.8	...
OPERATING SURPLUS, GROSS	20116.1	21545.7	22504.5	23448.3	23621.4	24295.9	24688.6	25880.5	26871.3	27638.5	28578.4	...
MIXED INCOME, GROSS	26115.0	26402.2	27180.5	27581.0	28685.4	29773.3	30144.7	31035.4	31682.6	32654.3	29816.7	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	20116.1	21545.7	22504.5	23448.3	23621.4	24295.9	24688.6	25880.5	26871.3	27638.5	28578.4	...
MIXED INCOME, GROSS	26115.0	26402.2	27180.5	27581.0	28685.4	29773.3	30144.7	31035.4	31682.6	32654.3	29816.7	...
Compensation of employees	190229.2	198749.2	205540.5	209417.8	212301.1	214435.9	218328.2	226099.8	233527.4	241934.0	237751.5	...
Property income	33232.7	32575.9	31139.0	30163.5	29630.4	28829.6	27803.4	29145.8	29293.2	29492.2	25414.2	...
II.1.2 Allocation of primary income account - Uses												
Property income	4169.2	4083.1	3062.9	2570.8	2527.3	2302.9	2024.0	2055.6	1948.4	1943.2	1469.0	...
BALANCE OF PRIMARY INCOMES	265523.8	275189.9	283301.6	288039.8	291711.0	295031.8	298940.9	310105.9	319426.1	329775.8	320091.8	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>II.2 Secondary distribution of income account - Resources</b>												
<b>BALANCE OF PRIMARY INCOMES</b>	265523.8	275189.9	283301.6	288039.8	291711.0	295031.8	298940.9	310105.9	319426.1	329775.8	320091.8	...
Social contributions	117.3	113.4	107.1	102.2	93.6	82.8	70.2	71.9	64.7	63.4	63.9	...
Social benefits other than social transfers in kind	70684.6	73154.2	76263.6	78868.8	79676.0	81277.9	83167.0	86079.7	88570.8	91456.7	103417.1	...
Other current transfers	9427.1	9499.0	9909.3	10161.7	10822.7	11284.9	11612.0	12071.3	12647.1	12955.8	15071.3	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	46163.2	48809.3	50593.8	53159.5	54176.8	54030.6	53619.4	55507.0	56987.0	56635.1	56324.6	...
Social contributions	73868.3	76496.4	79407.7	81025.8	81610.2	82849.1	82242.9	84637.4	86542.1	89254.1	88749.2	...
Social benefits other than social transfers in kind	117.3	113.4	107.1	102.2	93.6	82.8	70.2	71.9	64.7	63.4	63.9	...
Other current transfers	7090.2	7412.6	7848.7	8106.9	8839.2	9518.3	9649.9	10212.5	10939.5	11263.3	12166.2	...
<b>GROSS DISPOSABLE INCOME</b>	218513.8	225124.8	231624.3	234778.1	237583.5	241196.6	248207.7	257900.0	266175.4	277035.8	281340.2	...
<b>II.4.1 Use of disposable income account - Resources</b>												
<b>GROSS DISPOSABLE INCOME</b>	218513.8	225124.8	231624.3	234778.1	237583.5	241196.6	248207.7	257900.0	266175.4	277035.8	281340.2	...
Adjustment for the change in net equity of households on pension funds	3244.0	2710.8	3176.0	3313.5	3203.1	3112.6	3217.4	2925.2	3175.0	3458.0	3038.9	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	186792.3	193783.7	200593.7	206109.5	208800.5	213930.1	220597.4	229076.8	238209.4	245798.4	226961.0	...
Individual consumption expenditure	186792.3	193783.7	200593.7	206109.5	208800.5	213930.1	220597.4	229076.8	238209.4	245798.4	226961.0	...
<b>SAVING, GROSS</b>	34965.5	34051.9	34206.6	31982.1	31986.1	30379.1	30827.7	31748.4	31141.0	34695.4	57418.1	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
<b>SAVING, GROSS</b>	34965.5	34051.9	34206.6	31982.1	31986.1	30379.1	30827.7	31748.4	31141.0	34695.4	57418.1	...
Capital transfers, receivable less payable	-1480.8	-1062.5	-1358.6	-2298.4	-2944.7	-2950.9	-2808.9	-3083.5	-3115.1	-2537.1	-2410.5	...
Capital transfers, receivable	1160.0	1795.5	2021.7	1723.0	1012.2	728.7	591.4	598.3	715.7	919.7	937.0	...
Less: Capital transfers, payable	2640.8	2858.0	3380.3	4021.4	3956.9	3679.6	3400.3	3681.8	3830.8	3456.8	3347.5	...
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	17575.8	16591.9	15772.2	12216.8	11345.5	9562.5	9883.4	9913.5	8632.5	11939.6	34083.1	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	21846.8	21647.6	22088.3	21685.1	22897.9	22680.2	23504.6	24162.4	25146.6	27550.6	26271.5	...
Gross fixed capital formation	21770.7	21531.0	22005.0	21503.5	22761.8	22746.9	23459.1	24194.1	25180.4	27407.0	26146.6	...
Changes in inventories	-17.7	13.0	23.1	84.7	109.9	-83.2	33.2	-39.0	-41.9	70.4	...	...
Acquisitions less disposals of valuables	93.8	103.6	60.2	96.9	26.2	16.5	12.3	7.3	8.1	73.2	124.9	...
Acquisitions less disposals of non-produced non-financial assets	-474.0	-770.1	-576.3	-894.9	-860.4	-502.5	-591.3	-633.8	-566.1	-402.0	-539.6	...
<b>NET LENDING (+) / NET BORROWING (-)</b>	12111.9	12111.9	11336.0	8893.5	7003.9	5250.5	5105.5	5136.3	3445.4	5009.7	29275.7	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	11103.7	14122.7	7111.2	7539.4	12191.7	8915.6	10271.1	11084.7	11669.4	17280.3	11650.3	14744.1
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	11133.3	13840.8	7010.1	7356.1	11062.0	8917.9	10001.9	11428.3	11879.8	17231.8	10702.3	14366.2
Shares and other equity	...	...	2.5	2.4	137.3	17.4	2.9	11.4	42.2	-0.8	0.1	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Financial derivatives	...	...	...	...	...	-246.0	10.1	-50.1	-14.1	-4.6	-2.0	16.0
Other accounts payable	-29.7	281.9	98.7	180.9	992.5	226.3	256.2	-304.9	-238.6	53.9	950.0	361.9
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	17632.9	17561.0	13832.2	7729.8	5284.0	10176.2	6348.9	-1519.8	925.7	3556.1	28264.0	17387.5
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	28736.6	31683.8	20943.5	15269.2	17475.7	19091.8	16620.0	9564.9	12595.0	20836.5	39914.3	32131.5
Currency and deposits	14924.4	12979.7	19282.7	19160.7	15186.2	9285.3	17765.6	9498.6	22692.5	23637.7	28006.8	20854.2
Securities other than shares	-4581.6	10958.7	-9166.5	-8606.1	-11275.0	-9878.8	-13347.4	-8045.9	-5088.5	-3374.6	-4820.5	-5966.0
Loans	8.3	833.0	273.3	303.6	544.0	-1309.0	318.1	3165.6	-2421.0	-592.4	-377.9	-126.6
Shares and other equity	-625.1	706.1	798.4	3779.3	6504.1	17602.5	12239.0	2866.9	-1863.7	-5155.7	15257.4	20921.9
Insurance technical reserves	18836.6	7161.5	9750.4	804.0	5259.2	3046.4	703.3	1468.9	-729.7	6354.8	-211.0	-4251.8
Financial derivatives	...	...	...	...	-1.2	-45.0	-10.5	8.1	-2.1	-0.8	-1.7	-2.2
Other accounts receivable	173.9	-955.2	5.3	-172.3	1258.5	390.3	-1048.2	602.8	7.6	-32.5	2061.3	702.1

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

## Belize

### Source

Reply to the United Nations national accounts questionnaire from the Statistical Institute of Belize, Ministry of Finance & Economic Development.

### General

The latest estimates shown in the following tables have been prepared in accordance with the concepts and definitions of the System of National Accounts 2008 (2008 SNA) so far as the data would permit. Previous estimates were prepared in accordance with the United Nations System of National Accounts 1993 (1993 SNA). When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in the SNA, a footnote provides explanation.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, Belize dollar, Western calendar year											Data in thousands	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	2739243.2	2839488.8	2975583.5	3254275.9	3380908.2	3484261.8	3575947.6	3638064.1	3763872.6	3894347.4	3388343.1	
Household final consumption expenditure	1990071.7	2075777.4	2190478.4	2412772.1	2501853.2	2536445.7	2562990.7	2577390.7	2652443.5	2768953.1	2389344.7	
NPISHs final consumption expenditure	177694.0	167159.0	171207.7	171612.4	183562.0	194180.8	201376.4	207668.0	221619.7	229194.6	299221.0	
General government final consumption expenditure	571477.5	596552.4	613897.3	669891.3	695493.0	753635.3	811580.5	853005.4	889809.4	896199.6	699777.5	
Gross capital formation	545696.0	432231.2	503921.9	611004.6	731137.6	731473.9	763360.5	667457.9	714054.8	758136.6	736608.4	
Gross fixed capital formation	490624.6	519132.3	522159.6	632626.3	704137.6	713748.7	765736.7	683768.3	716360.8	760213.7	676922.6	
Changes in inventories	55071.4	-86901.1	-18237.8	-21621.8	27000.0	17725.2	-2376.1	-16310.4	-2306.0	-2077.1	59685.8	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Exports of goods and services	1770858.4	2077815.7	2274676.3	2280385.3	2373118.1	2261816.6	2118991.8	2257399.1	2365242.7	2473054.3	1540203.4	
Less: Imports of goods and services	1547258.0	1838643.3	1987638.8	2143006.2	2207532.0	2302933.7	2203438.4	2170749.0	2251812.6	2401329.7	1801848.8	
Plus: Statistical discrepancy	-39400.4	117415.8	35222.7	68128.4	-601.6	222576.4	201401.2	134588.5	-46020.9	18032.5	175553.1	
Equals: GROSS DOMESTIC PRODUCT	3469139.3	3628308.2	3801765.5	4070787.9	4277030.3	4397194.9	4456262.7	4526760.8	4545336.7	4742241.1	4038859.3	

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, Belize dollar, Western calendar year											Data in thousands	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Base year	2014											
Expenditures of the gross domestic product												
Final consumption expenditure	2941513.2	2981351.0	3115232.4	3294340.6	3380908.2	3518200.7	3575727.2	3588494.5	3682508.7	3814682.2	3314918.0	
Household final consumption expenditure	2116975.3	2171439.6	2282011.5	2422013.5	2501853.2	2590970.1	2607786.9	2603741.2	2659011.4	2782998.0	2428504.7	
NPISHs final consumption expenditure	206737.7	184560.5	187451.4	183463.7	183562.0	184153.5	185920.0	182695.1	192296.6	196410.0	260091.4	
General government final consumption expenditure	617800.2	625350.8	645769.5	688863.3	695493.0	743077.0	782020.3	802058.2	831200.6	835274.2	626321.9	
Gross capital formation	574063.0	449563.0	512243.1	614992.0	731137.6	751835.1	794521.0	687408.9	719360.8	763397.0	746135.8	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2014</b>											
Gross fixed capital formation	531114.9	532237.8	530777.5	637550.7	704137.6	735853.2	797211.8	702678.8	719550.8	765862.2	692340.8	
Changes in inventories	42948.1	-82674.8	-18534.4	-22558.7	27000.0	15981.9	-2690.8	-15269.9	-189.9	-2465.2	53794.9	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Exports of goods and services	2081977.8	2147661.4	2377010.0	2349259.0	2373118.1	2316026.2	2109269.9	2072525.7	2277707.8	2396652.4	1684997.5	
Less: Imports of goods and services	1618906.7	1828637.3	1960150.7	2135411.1	2207532.0	2413952.7	2397305.4	2345872.9	2349236.8	2474293.9	1905615.7	
Plus: Statistical discrepancy	-214683.7	21099.9	-117101.7	-7525.1	-601.6	215043.0	203277.3	240765.3	-72465.5	-48885.0	2312.1	
Equals: GROSS DOMESTIC PRODUCT	3763963.6	3771038.0	3927233.1	4115655.3	4277030.3	4387152.4	4285489.9	4243321.5	4257875.0	4451552.7	3842747.6	

Table 2.4 Value added by industries at current prices (ISIC Rev. 4)

Series 1000: 2008 SNA, Belize dollar, Western calendar year

Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	305934.2	324696.3	397767.1	410265.4	435326.8	422657.3	370183.4	387556.5	321804.5	304459.9	338253.5	
Crop and animal production, hunting and related service activities	243791.4	272038.3	341992.3	328645.3	355600.6	357072.3	334250.0	354598.9	292175.5	270142.6	312011.1	
Forestry and logging	11322.4	11147.1	9746.2	9417.9	9107.0	11068.6	12566.8	11032.0	10735.0	9754.2	7482.5	
Fishing and aquaculture	50820.4	41510.8	46028.6	72202.2	70619.2	54516.5	23366.6	21925.5	18893.9	24563.1	18760.0	
Manufacturing, mining and quarrying and other industrial activities	528755.8	566725.1	499439.8	537839.0	532217.7	481191.2	475959.7	467193.0	433087.3	454550.4	464764.4	
Mining and quarrying	185464.9	222039.5	175609.2	130302.2	98999.9	40921.2	29059.8	31565.4	35192.7	41055.9	20708.8	
Manufacturing	252883.4	252900.3	283956.9	299056.4	301767.0	323222.0	323775.8	320483.6	304135.0	315592.1	292239.7	
Electricity, gas, steam and air conditioning supply	68247.4	69094.6	18426.3	89110.7	106981.9	86664.0	91709.6	83421.0	60980.0	61965.8	123128.5	
Water supply; sewerage, waste management and remediation activities	22160.0	22690.7	21447.4	19369.7	24468.9	30384.0	31414.5	31723.0	32779.7	35936.7	28687.5	
Construction	115455.6	120297.1	121572.4	138046.7	145090.6	168988.3	191288.0	170077.8	165406.5	190898.8	172860.4	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	763189.7	810954.9	888632.8	976221.2	1022522.4	1051410.8	1025454.9	1037065.9	1028695.8	1146328.6	826745.3	
Wholesale and retail trade; repair of motor vehicles and motorcycles	473471.1	512344.2	554606.0	597832.7	613223.8	632830.6	607902.7	595750.1	594239.3	628928.3	545708.6	
Transportation and storage	135634.9	147135.5	152196.7	166929.4	183540.0	192308.8	189601.1	202356.9	209021.3	210146.5	139665.8	
Accommodation and food service activities	154083.7	151475.2	181830.0	211459.1	225758.6	226271.4	227951.0	238958.9	225435.2	307253.9	141370.9	
Information and communication	188293.0	172883.4	164334.5	157953.0	170960.5	177439.5	178609.3	179094.9	186766.5	194339.5	165699.3	
Financial and insurance activities	269798.6	298302.9	325857.2	364722.5	347225.5	359689.2	377748.0	398482.4	445538.1	403875.5	350790.6	
Real estate activities	191243.6	194815.0	200472.3	204223.6	214194.9	220662.8	228425.9	231441.4	239514.8	246310.5	249606.0	
Professional, scientific, technical, administrative and support service activities	110332.6	108567.9	128084.7	128206.6	150299.9	156837.3	160284.6	157743.7	165375.4	178948.8	153795.4	
Professional, scientific and technical activities	46888.6	48206.9	59100.4	54203.8	57853.7	59015.0	55117.4	55430.9	56707.2	51099.3	44373.5	
Administrative and support service activities	63444.0	60361.1	68984.3	74002.9	92446.3	97822.3	105167.3	102312.8	108668.2	127849.5	109421.9	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Public administration and defence, education, human health and social work activities	500468.2	513314.8	525740.4	559650.5	598120.8	653320.6	696124.2	730986.9	752198.3	773151.8	654966.1	
Public administration and defence; compulsory social security	261528.1	260931.9	267670.8	284822.8	295119.3	324671.4	345149.7	360406.9	376677.8	388549.6	275352.6	
Education	187437.1	197560.0	200403.6	211247.4	231491.3	253793.3	267756.2	282215.2	283835.6	291461.0	285544.7	
Human health and social work activities	51503.1	54822.9	57665.9	63580.4	71510.2	74855.9	83218.2	88364.9	91684.8	93141.3	94068.8	
Other service activities	121751.0	125976.6	132771.3	137374.8	144645.6	134989.5	135896.3	133851.5	147949.3	164517.3	127979.2	
Arts, entertainment and recreation	40296.5	42260.1	46698.2	49366.7	53986.1	48711.0	49021.4	49366.2	47871.2	56552.2	38040.4	
Other service activities	58337.0	59600.7	61014.5	62150.8	63836.0	58981.3	58643.6	55185.7	69957.0	77050.0	58101.8	
Private households with employed persons	23117.5	24115.8	25058.6	25857.3	26823.5	27297.2	28231.3	29299.7	30121.2	30915.1	31837.1	
Equals: VALUE ADDED, GROSS, at basic prices	3095222.4	3236534.1	3384672.6	3614503.4	3760604.9	3827186.6	3839974.3	3893494.0	3886336.5	4057381.2	3505460.4	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	373916.8	391774.2	417093.0	456284.5	516425.4	570008.3	616288.4	633266.7	659000.1	684859.9	533399.0	
Equals: GROSS DOMESTIC PRODUCT	3469139.3	3628308.2	3801765.5	4070787.9	4277030.3	4397194.9	4456262.7	4526760.8	4545336.7	4742241.1	4038859.3	
Memorandum Item: FISIM, if distributed to uses	219787.9	248317.6	270822.5	308499.5	301049.4	273008.6	309738.3	325081.2	385262.8	327098.0	303273.4	

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 1000: 2008 SNA, Belize dollar, Western calendar year

Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2014</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	395285.6	362396.3	415452.2	409809.1	435326.8	414706.3	362966.9	418617.6	404523.9	390556.9	397571.3	
Crop and animal production, hunting and related service activities	309648.8	289184.4	344836.6	328934.4	355600.6	355701.7	331769.1	388668.2	373298.3	357074.6	372572.2	
Forestry and logging	11824.3	11464.1	9909.1	9538.4	9107.0	11125.9	12563.1	10921.2	10658.5	9624.1	7322.5	
Fishing and aquaculture	73812.6	61747.8	60706.5	71336.2	70619.2	47878.8	18634.8	19028.3	20567.1	23858.1	17676.7	
Manufacturing, mining and quarrying and other industrial activities	587206.9	571450.1	516361.9	536079.1	532217.7	484712.9	469089.5	465229.1	451660.8	466118.6	464113.6	
Mining and quarrying	220880.8	199983.8	161008.2	120573.3	98999.9	62857.9	42299.6	47680.6	46343.0	55675.8	29437.4	
Manufacturing	274533.6	277713.4	313092.4	299551.1	301767.0	309777.3	311617.4	308759.3	315490.8	318530.7	289385.1	
Electricity, gas, steam and air conditioning supply	68961.1	70952.5	19306.8	93672.7	106981.9	82412.4	83582.1	76833.5	57331.6	56715.9	112301.5	
Water supply; sewerage, waste management and remediation activities	22831.4	22800.3	22954.6	22282.0	24468.9	29665.4	31590.5	31955.7	32495.4	35196.1	32989.6	
Construction	125384.8	121909.9	124653.5	141944.2	145090.6	175800.2	205693.6	181335.2	176731.1	197840.6	180800.9	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	827226.1	847136.1	927180.0	1008045.1	1022522.4	1062533.4	1017374.6	984057.2	978448.2	1060585.3	763974.4	
Wholesale and retail trade; repair of motor vehicles and motorcycles	493165.1	526440.9	564007.0	606212.5	613223.8	634454.3	607094.5	590059.1	592681.8	620210.8	532801.1	
Transportation and storage	145841.2	154647.0	159924.1	171213.4	183540.0	217473.3	222404.3	194550.5	216976.6	216022.2	139453.1	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2014</b>											
Accommodation and food service activities	188219.9	166048.3	203248.9	230619.1	225758.6	210605.8	187875.8	199447.6	168789.8	224352.4	91720.2	
Information and communication	187319.4	173000.3	164754.3	159173.7	170960.5	174774.9	175716.8	176747.8	186534.3	191670.9	164738.9	
Financial and insurance activities	304620.6	315774.9	328208.2	349235.5	347225.5	400810.7	390145.8	387893.0	380592.9	407857.8	388647.9	
Real estate activities	194352.1	198856.2	204229.6	208929.0	214194.9	219212.5	225217.9	232077.9	238305.0	244231.8	250558.9	
Professional, scientific, technical, administrative and support service activities	117148.5	117535.2	132944.6	129859.3	150299.9	161149.7	168911.1	164826.6	176545.5	182680.4	168175.3	
Professional, scientific and technical activities	48825.6	49523.8	60101.8	54991.0	57853.7	59122.2	55026.9	54908.9	56614.9	50370.1	43223.2	
Administrative and support service activities	68323.0	68011.4	72842.8	74868.3	92446.3	102027.5	113884.2	109917.7	119930.6	132310.4	124952.0	
Public administration and defence, education, human health and social work activities	559441.5	549833.9	567496.8	587890.4	598120.8	627112.0	653426.8	666538.6	680633.5	687651.8	563529.7	
Public administration and defence; compulsory social security	272389.8	268068.0	272230.6	288972.9	295119.3	322178.0	341968.1	354334.9	369754.8	376095.1	262937.2	
Education	224854.4	223093.7	225224.6	231070.8	231491.3	235584.7	240330.3	239963.1	237692.9	238627.8	238726.0	
Human health and social work activities	62197.3	58672.2	70041.6	67846.6	71510.2	69349.3	71128.5	72240.5	73185.7	72928.9	61866.6	
Other service activities	125739.2	129029.1	134850.7	138943.9	144645.6	134937.6	135995.4	132032.6	146879.9	161468.5	124787.2	
Arts, entertainment and recreation	42001.1	43431.8	47486.2	50038.7	53986.1	48854.4	48966.4	48887.9	47696.3	55784.1	37130.9	
Other service activities	59553.0	60777.9	61894.3	62767.1	63836.0	58556.3	58780.3	54155.3	69434.1	75154.7	56326.1	
Private households with employed persons	24185.2	24819.4	25470.2	26138.1	26823.5	27526.9	28248.7	28989.4	29749.6	30529.7	31330.2	
Equals: VALUE ADDED, GROSS, at basic prices	3423724.8	3386921.9	3516131.8	3669909.1	3760604.9	3855750.0	3804538.5	3809355.5	3820855.2	3990662.5	3466898.2	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	340238.8	384116.0	411101.2	445746.2	516425.4	531402.4	480951.5	433966.0	437019.8	460890.2	375849.4	
Equals: GROSS DOMESTIC PRODUCT	3763963.6	3771038.0	3927233.1	4115655.3	4277030.3	4387152.4	4285489.9	4243321.5	4257875.0	4451552.7	3842747.6	
Memorandum Item: FISIM, if distributed to uses	253165.5	264670.5	272153.5	291649.7	301049.4	314874.5	322564.9	315022.9	318761.5	332386.4	343567.8	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, Belize dollar, Western calendar year											Data in thousands	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Output, at basic prices	5582737.3	5836370.5	6225319.1	6654322.3	6888296.7	6945839.6	6983367.9	7141764.0	7223041.8	7531633.9	6378328.8	
Less: Intermediate consumption, at purchaser's prices	2487514.9	2599836.5	2840646.5	3039818.9	3127691.8	3118653.0	3143393.6	3248270.0	3336705.2	3474252.8	2872868.4	
Equals: VALUE ADDED, GROSS, at basic prices	3095222.4	3236534.1	3384672.6	3614503.4	3760604.9	3827186.6	3839974.3	3893494.0	3886336.5	4057381.2	3505460.4	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	373916.8	391774.2	417093.0	456284.5	516425.4	570008.3	616288.4	633266.7	659000.1	684859.9	533399.0	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, Belize dollar, Western calendar year												Data in thousands
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	559689.5	571840.6	697246.8	722572.2	757053.1	736580.4	664146.2	705454.9	637248.2	616519.2	639038.6	
Less: Intermediate consumption, at purchaser's prices	253755.3	247144.3	299479.6	312306.8	321726.3	313923.0	293962.8	317898.5	315443.8	312059.2	300785.1	
Equals: VALUE ADDED, GROSS, at basic prices	305934.2	324696.3	397767.1	410265.4	435326.8	422657.3	370183.4	387556.5	321804.5	304459.9	338253.5	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, Belize dollar, Western calendar year												Data in thousands
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	470204.1	491945.0	610524.6	595416.3	628256.5	629724.6	599718.1	645154.9	579743.1	554677.1	589924.5	
Less: Intermediate consumption, at purchaser's prices	226412.6	219906.7	268532.3	266771.1	272655.9	272652.3	265468.1	290555.9	287567.6	284534.4	277913.5	
Equals: VALUE ADDED, GROSS, at basic prices	243791.4	272038.3	341992.3	328645.3	355600.6	357072.3	334250.0	354598.9	292175.5	270142.6	312011.1	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 1000: 2008 SNA, Belize dollar, Western calendar year												Data in thousands
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	15875.1	16171.0	14718.0	14862.0	15032.7	18135.9	20590.4	18152.9	17764.2	16107.8	12432.3	
Less: Intermediate consumption, at purchaser's prices	4552.7	5023.9	4971.8	5444.1	5925.7	7067.4	8023.7	7120.9	7029.2	6353.6	4949.8	
Equals: VALUE ADDED, GROSS, at basic prices	11322.4	11147.1	9746.2	9417.9	9107.0	11068.6	12566.8	11032.0	10735.0	9754.2	7482.5	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1000: 2008 SNA, Belize dollar, Western calendar year

Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	73610.4	63724.6	72004.2	112293.9	113763.9	88719.9	43837.6	42147.2	39740.9	45734.2	36681.8	
Less: Intermediate consumption, at purchaser's prices	22790.0	22213.7	25975.6	40091.6	43144.6	34203.4	20471.0	20221.7	20847.0	21171.2	17921.8	
Equals: VALUE ADDED, GROSS, at basic prices	50820.4	41510.8	46028.6	72202.2	70619.2	54516.5	23366.6	21925.5	18893.9	24563.1	18760.0	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 1000: 2008 SNA, Belize dollar, Western calendar year

Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1386759.5	1471932.1	1490274.8	1531023.3	1516725.1	1440086.9	1389660.0	1424803.0	1390885.8	1431795.6	1332815.1	0.0
Less: Intermediate consumption, at purchaser's prices	858003.7	905207.0	990835.0	993184.4	984507.4	958895.7	913700.3	957610.0	957798.5	977245.3	868050.6	0.0
Equals: VALUE ADDED, GROSS, at basic prices	528755.8	566725.1	499439.8	537839.0	532217.7	481191.2	475959.7	467193.0	433087.3	454550.4	464764.4	0.0
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, Belize dollar, Western calendar year												Data in thousands
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	306765.2	369743.5	303101.4	258543.3	243205.6	114105.3	71512.6	67873.3	71080.4	75865.4	50949.3	
Less: Intermediate consumption, at purchaser's prices	121300.2	147704.0	127492.3	128241.1	144205.6	73184.2	42452.8	36307.9	35887.8	34809.5	30240.5	
Equals: VALUE ADDED, GROSS, at basic prices	185464.9	222039.5	175609.2	130302.2	98999.9	40921.2	29059.8	31565.4	35192.7	41055.9	20708.8	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 1000: 2008 SNA, Belize dollar, Western calendar year												Data in thousands
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	770341.9	789768.9	881782.6	919508.5	919229.1	979901.3	967172.7	987386.9	940578.6	973149.9	908237.2	
Less: Intermediate consumption, at purchaser's prices	517458.5	536868.6	597825.7	620452.2	617462.1	656679.3	643396.9	666903.2	636443.5	657557.9	615997.4	
Equals: VALUE ADDED, GROSS, at basic prices	252883.4	252900.3	283956.9	299056.4	301767.0	323222.0	323775.8	320483.6	304135.0	315592.1	292239.7	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, Belize dollar, Western calendar year												Data in thousands
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	268647.9	270340.1	264005.9	310095.7	305470.3	293797.3	296019.8	313117.5	320953.4	321182.5	319063.3	
Less: Intermediate consumption, at purchaser's prices	200400.4	201245.5	245579.5	220985.0	198488.4	207133.2	204310.2	229696.5	259973.4	259216.8	195934.9	
Equals: VALUE ADDED, GROSS, at basic prices	68247.4	69094.6	18426.3	89110.7	106981.9	86664.0	91709.6	83421.0	60980.0	61965.8	123128.5	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, Belize dollar, Western calendar year

Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	41004.5	42079.7	41384.8	42875.8	48820.1	52283.0	54955.0	56425.4	58273.4	61597.8	54565.3	
Less: Intermediate consumption, at purchaser's prices	18844.5	19388.9	19937.4	23506.1	24351.2	21899.0	23540.5	24702.3	25493.7	25661.1	25877.8	
Equals: VALUE ADDED, GROSS, at basic prices	22160.0	22690.7	21447.4	19369.7	24468.9	30384.0	31414.5	31723.0	32779.7	35936.7	28687.5	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Construction (F)**

Series 1000: 2008 SNA, Belize dollar, Western calendar year

Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	303960.4	328387.6	334534.9	380576.4	395195.9	434314.3	487829.0	445835.5	453077.3	494875.9	445044.1	
Less: Intermediate consumption, at purchaser's prices	188504.8	208090.6	212962.5	242529.7	250105.4	265326.0	296540.9	275757.7	287670.8	303977.1	272183.7	
Equals: VALUE ADDED, GROSS, at basic prices	115455.6	120297.1	121572.4	138046.7	145090.6	168988.3	191288.0	170077.8	165406.5	190898.8	172860.4	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 1000: 2008 SNA, Belize dollar, Western calendar year												Data in thousands
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1266750.3	1340449.4	1475834.2	1633531.5	1710164.1	1746017.1	1723415.6	1758312.9	1758459.7	1962686.3	1362091.5	0.0
Less: Intermediate consumption, at purchaser's prices	503560.6	529494.5	587201.5	657310.3	687641.7	694606.3	697960.7	721247.0	729763.8	816357.7	535346.1	0.0
Equals: VALUE ADDED, GROSS, at basic prices	763189.7	810954.9	888632.8	976221.2	1022522.4	1051410.8	1025454.9	1037065.9	1028695.8	1146328.6	826745.3	0.0
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, Belize dollar, Western calendar year												Data in thousands
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	656833.5	712064.6	771052.2	833208.8	852746.0	875328.3	846751.5	832501.3	837974.5	876864.5	763256.9	
Less: Intermediate consumption, at purchaser's prices	183362.5	199720.4	216446.2	235376.1	239522.2	242497.8	238848.8	236751.2	243735.2	247936.2	217548.3	
Equals: VALUE ADDED, GROSS, at basic prices	473471.1	512344.2	554606.0	597832.7	613223.8	632830.6	607902.7	595750.1	594239.3	628928.3	545708.6	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, Belize dollar, Western calendar year												Data in thousands
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	256873.0	277733.2	287123.1	315594.6	342990.2	358063.6	356348.1	380533.6	396827.4	395173.8	264686.2	
Less: Intermediate consumption, at purchaser's prices	121238.1	130597.7	134926.3	148665.2	159450.2	165754.7	166746.9	178176.8	187806.0	185027.3	125020.3	
Equals: VALUE ADDED, GROSS, at basic prices	135634.9	147135.5	152196.7	166929.4	183540.0	192308.8	189601.1	202356.9	209021.3	210146.5	139665.8	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, Belize dollar, Western calendar year

Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	353043.8	350651.5	417659.0	484728.0	514427.9	512625.2	520316.0	545278.0	523657.8	690648.0	334148.4	
Less: Intermediate consumption, at purchaser's prices	198960.0	199176.3	235828.9	273269.0	288669.3	286353.8	292365.0	306319.0	298222.6	383394.2	192777.5	
Equals: VALUE ADDED, GROSS, at basic prices	154083.7	151475.2	181830.0	211459.1	225758.6	226271.4	227951.0	238958.9	225435.2	307253.9	141370.9	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, Belize dollar, Western calendar year

Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	277941.4	263963.5	260054.4	260714.6	289248.1	298549.1	304490.2	309587.2	327122.1	335672.8	288364.3	
Less: Intermediate consumption, at purchaser's prices	89648.4	91080.1	95719.9	102761.6	118287.5	121109.5	125880.9	130492.3	140355.5	141333.3	122665.0	
Equals: VALUE ADDED, GROSS, at basic prices	188293.0	172883.4	164334.5	157953.0	170960.5	177439.5	178609.3	179094.9	186766.5	194339.5	165699.3	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, Belize dollar, Western calendar year												Data in thousands
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	386709.9	433764.9	467376.5	547635.2	537254.1	535317.9	567360.7	598291.3	659258.8	627043.8	559293.1	
Less: Intermediate consumption, at purchaser's prices	116911.3	135461.9	141519.3	182912.7	190028.5	175628.7	189612.7	199808.9	213720.7	223168.3	208502.5	
Equals: VALUE ADDED, GROSS, at basic prices	269798.6	298302.9	325857.2	364722.5	347225.5	359689.2	377748.0	398482.4	445538.1	403875.5	350790.6	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, Belize dollar, Western calendar year												Data in thousands
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	248522.3	254836.2	263284.0	270443.9	282106.5	287223.9	299518.2	303249.6	318323.4	322502.5	321744.5	
Less: Intermediate consumption, at purchaser's prices	57278.7	60021.2	62811.6	66220.3	67911.7	66561.1	71092.3	71808.2	78808.6	76192.1	72138.5	
Equals: VALUE ADDED, GROSS, at basic prices	191243.6	194815.0	200472.3	204223.6	214194.9	220662.8	228425.9	231441.4	239514.8	246310.5	249606.0	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific, technical, administrative and support service activities (M+N)**

Series 1000: 2008 SNA, Belize dollar, Western calendar year												Data in thousands
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	171016.6	169104.1	201070.8	204690.4	234455.6	242721.0	248112.7	247413.6	262025.0	276576.0	227186.5	0.0
Less: Intermediate consumption, at purchaser's prices	60683.9	60536.1	72986.2	76483.7	84155.7	85883.7	87828.0	89669.9	96649.6	97627.2	73391.1	0.0
Equals: VALUE ADDED, GROSS, at basic prices	110332.6	108567.9	128084.7	128206.6	150299.9	156837.3	160284.6	157743.7	165375.4	178948.8	153795.4	0.0
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, Belize dollar, Western calendar year

Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	73601.9	76001.1	92679.3	85887.8	91254.7	92552.3	87329.5	88053.2	90797.7	81694.3	71157.3	
Less: Intermediate consumption, at purchaser's prices	26713.3	27794.2	33578.9	31684.1	33401.0	33537.4	32212.2	32622.3	34090.5	30594.9	26783.8	
Equals: VALUE ADDED, GROSS, at basic prices	46888.6	48206.9	59100.4	54203.8	57853.7	59015.0	55117.4	55430.9	56707.2	51099.3	44373.5	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, Belize dollar, Western calendar year

Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	97414.7	93103.0	108391.5	118802.5	143200.9	150168.6	160783.1	159360.4	171227.3	194881.8	156029.2	
Less: Intermediate consumption, at purchaser's prices	33970.7	32741.9	39407.3	44799.6	50754.7	52346.3	55615.8	57047.6	62559.1	67032.3	46607.3	
Equals: VALUE ADDED, GROSS, at basic prices	63444.0	60361.1	68984.3	74002.9	92446.3	97822.3	105167.3	102312.8	108668.2	127849.5	109421.9	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 1000: 2008 SNA, Belize dollar, Western calendar year												Data in thousands
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	790442.3	804352.8	827568.9	887577.8	940043.2	1015384.4	1087686.5	1142112.6	1182925.8	1205413.9	1004552.8	0.0
Less: Intermediate consumption, at purchaser's prices	289974.2	291038.0	301828.5	327927.3	341922.3	362063.8	391562.3	411125.7	430727.5	432262.1	349586.7	0.0
Equals: VALUE ADDED, GROSS, at basic prices	500468.2	513314.8	525740.4	559650.5	598120.8	653320.6	696124.2	730986.9	752198.3	773151.8	654966.1	0.0
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, Belize dollar, Western calendar year												Data in thousands
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	468632.9	468477.7	482464.9	518080.8	533916.9	577638.5	617568.3	644454.6	674796.3	688309.6	492585.6	
Less: Intermediate consumption, at purchaser's prices	207104.8	207545.8	214794.1	233258.0	238797.5	252967.0	272418.6	284047.7	298118.5	299760.1	217233.0	
Equals: VALUE ADDED, GROSS, at basic prices	261528.1	260931.9	267670.8	284822.8	295119.3	324671.4	345149.7	360406.9	376677.8	388549.6	275352.6	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 1000: 2008 SNA, Belize dollar, Western calendar year												Data in thousands
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	236493.6	244946.7	249384.2	263881.6	287700.7	313776.5	332398.0	351580.6	356149.4	363284.0	356624.9	
Less: Intermediate consumption, at purchaser's prices	49056.6	47386.7	48980.5	52634.2	56209.4	59983.3	64641.7	69365.4	72313.8	71823.0	71080.2	
Equals: VALUE ADDED, GROSS, at basic prices	187437.1	197560.0	200403.6	211247.4	231491.3	253793.3	267756.2	282215.2	283835.6	291461.0	285544.7	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1000: 2008 SNA, Belize dollar, Western calendar year

Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	85315.8	90928.5	95719.8	105615.4	118425.6	123969.4	137720.2	146077.4	151980.0	153820.2	155342.3	
Less: Intermediate consumption, at purchaser's prices	33812.8	36105.6	38053.9	42035.0	46915.3	49113.4	54502.0	57712.5	60295.2	60679.0	61273.6	
Equals: VALUE ADDED, GROSS, at basic prices	51503.1	54822.9	57665.9	63580.4	71510.2	74855.9	83218.2	88364.9	91684.8	93141.3	94068.8	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 1000: 2008 SNA, Belize dollar, Western calendar year

Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	190945.0	197739.3	208073.8	215556.9	226050.9	209644.8	211148.9	206703.3	233715.8	258547.8	198198.2	0.0
Less: Intermediate consumption, at purchaser's prices	69194.1	71762.7	75302.5	78182.1	81405.3	74655.2	75252.6	72851.7	85766.5	94030.5	70219.0	0.0
Equals: VALUE ADDED, GROSS, at basic prices	121751.0	125976.6	132771.3	137374.8	144645.6	134989.5	135896.3	133851.5	147949.3	164517.3	127979.2	0.0
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, Belize dollar, Western calendar year												Data in thousands
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	58892.1	61929.3	68385.6	72497.9	78925.7	71251.2	72037.4	72692.8	71150.7	82826.5	56544.9	
Less: Intermediate consumption, at purchaser's prices	18595.7	19669.3	21687.4	23131.2	24939.6	22540.2	23016.0	23326.6	23279.5	26274.3	18504.6	
Equals: VALUE ADDED, GROSS, at basic prices	40296.5	42260.1	46698.2	49366.7	53986.1	48711.0	49021.4	49366.2	47871.2	56552.2	38040.4	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, Belize dollar, Western calendar year												Data in thousands
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	108935.4	111694.2	114629.6	117201.7	120301.7	111096.3	110880.2	104710.8	132444.0	144806.2	109816.2	
Less: Intermediate consumption, at purchaser's prices	50598.4	52093.4	53615.1	55050.9	56465.7	52115.0	52236.6	49525.1	62487.0	67756.2	51714.5	
Equals: VALUE ADDED, GROSS, at basic prices	58337.0	59600.7	61014.5	62150.8	63836.0	58981.3	58643.6	55185.7	69957.0	77050.0	58101.8	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 1000: 2008 SNA, Belize dollar, Western calendar year												Data in thousands
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	23117.5	24115.8	25058.6	25857.3	26823.5	27297.2	28231.3	29299.7	30121.2	30915.1	31837.1	
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, at basic prices	23117.5	24115.8	25058.6	25857.3	26823.5	27297.2	28231.3	29299.7	30121.2	30915.1	31837.1	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

## Benin

### Source

Official aggregates have been published by L'Institut National de la Statistique et de l'Analyse Économique (INSAE) since December 2013 and are prepared annually. The following tables have been prepared from replies to the UN National Accounts Questionnaire by INSAE.

### General

The latest estimates are prepared generally in accordance with the concepts, classifications and definitions recommended in the United Nations System of National Accounts 2008 (2008 SNA). When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in the SNA.

The year 2015 has been adopted as the new national account's base year. The revised national accounts are now based on the International Standard Industrial Classification of All Economic Activities revision 4 (ISIC Rev.4).

Previously, the aggregates have been calculated using the System of National Accounts 1993 (1993 SNA).

### Methodology:

#### Overview of GDP Compilation

Gross domestic product is estimated through all three approaches (production, expenditure, and income).

The National Institute of Statistics and Economic Analysis (INSAE) has undertaken the process of rebasing the national accounts of Benin and setting the United Nations System of National Accounts 2008 (2008 SNA) since January 2016. The objective is to conform the national accounts of Benin to international standards and adapt them to the new realities resulting from the structural evolution of the national economy. The project was established by Inter-Ministerial Decree N ° 001 / SGG16 / MPDMEF / DC / SGM / DGAE-INSAE of September 07, 2016. The work took place over a period of more than two years.

The project benefited from the technical and financial assistance of the Beninese Government, from the United Nations Economic Commission for Africa (ECA), the Economic and Statistical Observatory of Sub-Saharan Africa (AFRISTAT), International Monetary Fund (IMF), especially AFRITAC West, European Union (EU) and a project of German Cooperation for International Cooperation GmbH (GIZ).

INSAE took advantage of the change in base year of the national accounts to introduce certain recommendations of the 2008 SNA relevant to the Beninese economy. Followings are taken into account:

- the expenditure on Research and development
- the calculation method of the Financial intermediation services indirectly measured (FISIM)
- the defence expenditure on fixed assets
- the calculation method the output of the Central Bank and the output of non-life insurance services recommended by the 2008 SNA.

All related activities of information and communication technologies have been grouped into a new section "Information and Communication". Previously, they were scattered in several branches.

ERETES software package is used for the preparation of national accounts. It allows the preparation of accounts in base year and current year, at current prices and at constant prices, the development of supply and use table (TRE) as well as the accounts of the institutional sectors leading to the table of Integrated Economic Accounts (TCEI).

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 100: 1993 SNA, CFA franc, Western calendar year  
 Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100					1000						
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	3116.8	3269.8	3659.7	3860.6	4022.2	4244.3						
Household final consumption expenditure	2535.1	2665.6	2966.1	3113.6	3287.0	5829.5	5849.5	6129.2	6405.7	6643.8	7157.9	
NPISHs final consumption expenditure	...	...	...	...	...	3409.1						
General government final consumption expenditure	581.8	604.3	693.6	747.0	735.2	5061.2	5129.3	5356.4	5581.0	5771.7	6131.0	
Gross capital formation	798.6	889.8	938.8	1258.2	1371.4	...						
Gross fixed capital formation	804.2	877.4	886.9	1230.3	1372.3	1496.1	1420.1	1767.2	2090.3	2161.2	2309.3	
Changes in inventories	-5.7	12.5	51.9	28.0	-0.9	1317.2						
Acquisitions less disposals of valuables	...	...	...	...	...	1379.9	1381.6	1728.7	2051.8	2122.7	2270.8	
Exports of goods and services	821.2	788.4	1023.6	1273.6	1539.5	178.9	38.5	38.5	38.5	38.5	38.5	
Exports of goods	654.4	601.2	803.8	1050.3	1333.9	...						
Exports of services	166.8	187.2	219.8	223.3	205.6	1664.4	1933.9	2006.5	2160.7	2498.5	1790.3	
Less: Imports of goods and services	1284.4	1260.9	1459.9	1868.7	2133.6	1020.5						
Imports of goods	1161.6	1152.8	1323.5	1673.9	1920.1	1414.4	1680.3	1730.7	1857.6	2144.5	1523.5	
Imports of services	122.8	108.0	136.4	194.7	213.4	214.5						
Equals: GROSS DOMESTIC PRODUCT	3452.2	3687.2	4162.1	4523.8	4799.5	250.0	253.6	275.8	303.1	354.0	266.7	
						2048.9						
						2156.9	2198.3	2527.6	2734.8	2871.2	2248.7	
						1810.0						
						1918.3	1964.6	2250.6	2434.8	2566.1	2038.0	
						238.9						
						238.6	233.6	277.0	300.0	305.2	210.7	
						4926.4						
						6732.8	7005.2	7375.3	7922.0	8432.2	9008.8	

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 100: 1993 SNA, CFA franc, Western calendar year  
 Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100					1000						
Base year	2007					2015						
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	2841.4	2905.8	2996.3	3114.0	3243.6	3355.1						
Household final consumption expenditure	2317.8	2372.2	2432.7	2509.3	2645.5	5829.5	5879.3	6110.1	6343.2	6584.2	6893.8	
NPISHs final consumption expenditure	...	...	...	...	...	2694.1						
General government final consumption expenditure	523.5	533.6	563.7	604.7	598.0	5061.2	5159.1	5339.7	5526.6	5720.0	5904.7	
Gross capital formation	768.5	796.6	843.3	1179.4	1304.0	...						
Gross fixed capital formation	770.2	790.5	793.6	1154.4	1310.8	661.0						
Changes in inventories	-1.7	6.2	49.7	25.0	-6.9	768.3	720.2	770.4	816.7	864.2	989.1	
Acquisitions less disposals of valuables	...	...	...	...	...	1446.1						
Exports of goods and services	713.7	644.7	800.0	965.9	1205.6	1395.8	1417.7	1768.5	2050.0	2255.4	2297.4	
Exports of goods	562.1	478.3	614.6	774.8	1018.0	1339.2						
Exports of services	151.6	166.4	185.4	191.0	187.5	1379.9	1384.4	1735.2	2016.7	2226.6	2273.6	
						106.9						
						15.9	33.3	33.3	33.3	28.8	23.8	
						...						
						...						
						950.6						
						1664.4	1888.8	2021.0	2122.0	2304.8	1729.4	
						760.4						
						1414.4	1633.8	1748.2	1835.6	1978.3	1471.8	
						190.2						
						250.0	255.0	272.8	286.5	326.6	257.7	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>					<b>1000</b>						
<b>Base year</b>	<b>2007</b>					<b>2015</b>						
Less: Imports of goods and services	1187.9	1118.7	1255.9	1632.1	1895.3	1825.4						
Imports of goods	1073.9	1021.7	1142.2	1472.3	1722.1	2156.9	2228.2	2547.3	2670.6	2761.2	2214.7	
Imports of services	114.1	96.9	113.6	159.8	173.3	1633.0	1976.8	2273.4	2387.0	2467.7	2007.2	
						1918.3						
						192.4	251.3	273.9	283.5	293.5	207.5	
						238.6						
Equals: GROSS DOMESTIC PRODUCT	3135.6	3228.5	3383.8	3627.2	3857.8	3926.4	6957.7	7352.3	7844.7	8383.3	8705.9	
						6732.8						

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 100: 1993 SNA, CFA franc, Western calendar year

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>					<b>1000</b>						
GROSS DOMESTIC PRODUCT	3452.2	3687.2	4144.0	4523.8	4799.5	6732.8						
Plus: Compensation of employees - from and to the rest of the world, net	5.2	2.5	1.7	2.2	1.1	...						
Plus: Compensation of employees - from the rest of the world	6.1	9.2	9.6	9.6	10.1	...						
Less: Compensation of employees - to the rest of the world	0.9	6.6	7.9	7.4	9.0	...						
Plus: Property income - from and to the rest of the world, net	-35.1	-20.5	-44.5	-37.8	-25.0	...						
Plus: Property income - from the rest of the world	28.2	39.7	37.6	66.1	67.4	...						
Less: Property income - to the rest of the world	63.3	60.3	82.0	103.9	92.4	...						
Sum of Compensation of employees and property income - from and to the rest of the world, net	-29.8	-18.0	-42.8	-35.6	-23.9	-77.3						
Plus: Sum of Compensation of employees and property income - from the rest of the world	34.3	48.9	47.2	75.6	77.4	...						
Less: Sum of Compensation of employees and property income - to the rest of the world	64.1	66.9	90.0	111.3	101.3	...						
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	-9.7	-9.2	-10.9	-12.9	-15.5	-15.5						
Plus: Taxes less subsidies on production and imports - from the rest of the world	0.0	0.0	0.0	0.0	0.0	...						
Less: Taxes less subsidies on production and imports - to the rest of the world	9.7	9.2	10.9	12.9	15.5	15.5						
Equals: GROSS NATIONAL INCOME	3412.7	3660.1	4090.3	4475.3	4760.0	6635.2						
Plus: Current transfers - from and to the rest of the world, net	78.2	67.4	103.0	126.6	146.2	97.8						
Plus: Current transfers - from the rest of the world	113.2	94.9	143.9	176.6	216.1	153.0						
Less: Current transfers - to the rest of the world	35.0	27.6	40.9	50.1	69.9	55.2						
Equals: GROSS NATIONAL DISPOSABLE INCOME	3490.9	3727.5	4193.4	4601.9	4906.2	6733.0						
Less: Final consumption expenditure / Actual final consumption	3116.8	3269.8	3659.7	3860.6	4022.2	5829.5						
Equals: SAVING, GROSS	374.1	457.6	533.7	741.2	884.0	903.5						

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>					<b>1000</b>						
Plus: Capital transfers - from and to the rest of the world, net	75.6	125.2	85.0	91.9	125.9							
Plus: Capital transfers - from the rest of the world	132.8	160.0	154.9	177.1	238.4	74.3						
Less: Capital transfers - to the rest of the world	57.2	34.8	69.9	85.2	112.5	150.9						
Less: Gross capital formation	798.6	889.8	938.8	1258.2	1371.4	76.6						
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	1395.8						
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-348.9	-307.0	-320.2	-425.1	-362.2	...						
						-418.0						
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	...	...	...	...	...	...						
Equals: NET NATIONAL INCOME	...	...	...	...	...	...						
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...						
Equals: SAVING, NET	...	...	...	...	...	...						

Table 2.4 Value added by industries at current prices (ISIC Rev. 4)

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>						<b>1000</b>						
<b>Industries</b>												
Agriculture, forestry and fishing						1776.9	1944.2	2101.2	2223.3	2266.2	2442.2	
Crop and animal production, hunting and related service activities						1591.4	1750.2	1912.3	2024.2	2065.6	2235.0	
Forestry and logging						128.3	129.9	139.8	149.2	145.7	155.2	
Fishing and aquaculture						57.3	64.1	49.0	49.9	54.9	52.0	
Manufacturing, mining and quarrying and other industrial activities						791.2	775.6	793.3	812.2	926.9	983.1	
Mining and quarrying						26.1	26.6	28.3	30.5	34.4	39.1	
Manufacturing						675.7	695.7	709.5	725.9	831.9	872.8	
Electricity, gas, steam and air conditioning supply						54.8	17.9	19.0	19.0	26.3	32.2	
Water supply; sewerage, waste management and remediation activities						34.6	35.5	36.5	36.8	34.3	39.0	
Construction						312.0	324.4	321.0	347.7	448.6	484.5	
Wholesale and retail trade, transportation and storage, accommodation and food service activities						1690.1	1765.5	1848.0	1963.3	2084.2	2171.6	
Wholesale and retail trade; repair of motor vehicles and motorcycles						867.8	926.9	970.2	1030.6	1035.3	1058.0	
Transportation and storage						583.5	631.4	660.9	708.7	797.2	860.2	
Accommodation and food service activities						238.8	207.2	216.9	224.1	251.8	253.4	
Information and communication						156.1	159.8	164.4	173.9	184.2	188.0	
Financial and insurance activities						106.3	120.1	117.6	121.3	132.5	134.2	
Real estate activities						287.7	311.2	326.4	343.2	384.7	395.8	



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Professional, scientific, technical, administrative and support service activities						124.9	135.2	155.1	166.1	166.7	177.6	
Professional, scientific and technical activities						95.7	99.9	115.4	123.3	122.8	139.0	
Administrative and support service activities						29.1	35.3	39.7	42.8	43.8	38.6	
Public administration and defence, education, human health and social work activities						870.6	782.3	848.4	981.3	961.9	1110.0	
Public administration and defence; compulsory social security						461.1	426.6	461.1	577.0	511.8	595.3	
Education						334.2	291.1	317.2	331.2	367.4	420.8	
Human health and social work activities						75.3	64.6	70.2	73.2	82.7	93.9	
Other service activities						79.7	102.5	109.7	116.7	135.7	137.8	
Arts, entertainment and recreation						12.5	12.5	13.3	13.6	14.3	15.3	
Other service activities						50.9	73.0	77.9	83.6	98.9	99.7	
Private households with employed persons						16.3	17.1	18.5	19.5	22.5	22.8	
Equals: VALUE ADDED, GROSS, at basic prices						6195.4	6420.9	6785.1	7249.2	7691.5	8224.8	
Less: Financial intermediation services indirectly measured (FISIM)						...	...	...	...	...	...	
Plus: Taxes less Subsidies on products						537.4	584.3	590.2	672.8	740.8	784.0	
Plus: Taxes on products						537.4	584.3	590.2	672.8	740.8	784.0	
Less: Subsidies on products						...	...	...	...	...	...	
Equals: GROSS DOMESTIC PRODUCT						6732.8	7005.2	7375.3	7922.0	8432.2	9008.8	

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
<b>Industries</b>												
Agriculture, forestry and fishing						1776.9	1936.3	2082.7	2235.4	2350.7	2391.9	
Crop and animal production, hunting and related service activities						1591.4	1748.2	1897.1	2051.6	2161.6	2197.0	
Forestry and logging						128.3	129.0	132.4	135.8	139.9	143.5	
Fishing and aquaculture						57.3	59.0	53.2	47.9	49.2	51.5	
Manufacturing, mining and quarrying and other industrial activities						791.2	799.0	797.3	828.9	922.3	962.2	
Mining and quarrying						26.1	26.7	26.8	29.5	33.4	36.5	
Manufacturing						675.7	719.1	715.1	742.2	825.8	853.6	
Electricity, gas, steam and air conditioning supply						54.8	17.8	19.0	19.6	25.1	31.4	
Water supply; sewerage, waste management and remediation activities						34.6	35.4	36.5	37.5	38.0	40.8	
Construction						312.0	314.0	321.0	343.4	409.0	438.0	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>												
<b>Base year</b>												
Wholesale and retail trade, transportation and storage, accommodation and food service activities						1690.1	1778.0	1848.1	1944.5	2025.1	2047.4	
Wholesale and retail trade; repair of motor vehicles and motorcycles						867.8	949.2	969.2	1015.2	1040.6	1049.0	
Transportation and storage						583.5	619.2	662.0	701.6	735.0	751.9	
Accommodation and food service activities						238.8	209.6	217.0	227.8	249.5	246.6	
Information and communication						156.1	154.6	164.4	173.3	179.7	184.1	
Financial and insurance activities						106.3	117.8	121.0	123.4	127.6	131.4	
Real estate activities						287.7	300.8	324.7	347.5	371.9	386.4	
Professional, scientific, technical, administrative and support service activities						124.9	134.8	145.5	155.7	168.6	170.7	
Professional, scientific and technical activities						95.7	99.5	107.4	114.9	123.4	131.2	
Administrative and support service activities						29.1	35.3	38.1	40.8	45.3	39.4	
Public administration and defence, education, human health and social work activities						870.6	789.3	847.9	902.6	958.3	1097.9	
Public administration and defence; compulsory social security						461.1	430.4	460.4	488.1	516.5	591.1	
Education						334.2	295.5	319.1	341.4	361.5	414.2	
Human health and social work activities						75.3	63.4	68.4	73.2	80.3	92.7	
Other service activities						79.7	101.4	109.5	117.2	129.2	134.9	
Arts, entertainment and recreation						12.5	12.3	13.3	14.2	14.3	15.1	
Other service activities						50.9	72.0	77.8	83.2	93.4	97.5	
Private households with employed persons						16.3	17.1	18.4	19.7	21.6	22.3	
Equals: VALUE ADDED, GROSS, at basic prices						6195.4	6426.0	6762.1	7171.8	7642.5	7945.0	
Less: Financial intermediation services indirectly measured (FISIM)						...	...	...	...	...	...	
Plus: Taxes less Subsidies on products						537.4	531.7	590.2	672.8	740.8	761.0	
Plus: Taxes on products						537.4	531.7	590.2	672.8	740.8	761.0	
Less: Subsidies on products						...	...	...	...	...	...	
Equals: GROSS DOMESTIC PRODUCT						6732.8	6957.7	7352.3	7844.7	8383.3	8705.9	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>												
Output, at basic prices						10817.1	11230.4					
Less: Intermediate consumption, at purchaser's prices						4621.7	4809.5					
Equals: VALUE ADDED, GROSS, at basic prices						6195.4	6420.9					

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Compensation of employees						1181.7	1179.5					
Taxes on production and imports, less Subsidies						...	...					
OPERATING SURPLUS, GROSS						...	...					
MIXED INCOME, GROSS						...	...					
Gross capital formation						...	...					

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices						2666.1	2880.2					
Less: Intermediate consumption, at purchaser's prices						889.2	936.0					
Equals: VALUE ADDED, GROSS, at basic prices						1776.9	1944.2					
Compensation of employees						10.8	18.4					
Taxes on production and imports, less Subsidies						...	...					
OPERATING SURPLUS, GROSS						...	...					
MIXED INCOME, GROSS						...	...					
Gross capital formation						...	...					

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices						2439.2	2645.0					
Less: Intermediate consumption, at purchaser's prices						847.9	894.7					
Equals: VALUE ADDED, GROSS, at basic prices						1591.4	1750.2					
Compensation of employees						7.0	9.9					
Taxes on production and imports, less Subsidies						...	...					
OPERATING SURPLUS, GROSS						...	...					
MIXED INCOME, GROSS						...	...					
Gross capital formation						...	...					

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 1000: 2008 SNA, CFA franc, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices						162.0	163.1					
Less: Intermediate consumption, at purchaser's prices						33.7	33.2					
Equals: VALUE ADDED, GROSS, at basic prices						128.3	129.9					
Compensation of employees						3.7	8.4					
Taxes on production and imports, less Subsidies						...	...					
OPERATING SURPLUS, GROSS						...	...					
MIXED INCOME, GROSS						...	...					
Gross capital formation						...	...					

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1000: 2008 SNA, CFA franc, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices						64.9	72.1					
Less: Intermediate consumption, at purchaser's prices						7.5	8.0					
Equals: VALUE ADDED, GROSS, at basic prices						57.3	64.1					
Compensation of employees						0.1	0.1					
Taxes on production and imports, less Subsidies						...	...					
OPERATING SURPLUS, GROSS						...	...					
MIXED INCOME, GROSS						...	...					
Gross capital formation						...	...					

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 1000: 2008 SNA, CFA franc, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices						2099.3	2139.3					
Less: Intermediate consumption, at purchaser's prices						1308.0	1363.7					
Equals: VALUE ADDED, GROSS, at basic prices						791.2	775.6					
Compensation of employees						127.3	117.8					

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies						...	...					
OPERATING SURPLUS, GROSS						...	...					
MIXED INCOME, GROSS						...	...					
Gross capital formation						...	...					

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

<b>Series 1000: 2008 SNA, CFA franc, Western calendar year</b>												<b>Data in billions</b>
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices						53.4	55.0					
Less: Intermediate consumption, at purchaser's prices						27.3	28.4					
Equals: VALUE ADDED, GROSS, at basic prices						26.1	26.6					
Compensation of employees						2.5	2.3					
Taxes on production and imports, less Subsidies						...	...					
OPERATING SURPLUS, GROSS						...	...					
MIXED INCOME, GROSS						...	...					
Gross capital formation						...	...					

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

<b>Series 1000: 2008 SNA, CFA franc, Western calendar year</b>												<b>Data in billions</b>
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices						1917.4	1972.4					
Less: Intermediate consumption, at purchaser's prices						1241.7	1276.7					
Equals: VALUE ADDED, GROSS, at basic prices						675.7	695.7					
Compensation of employees						85.6	68.6					
Taxes on production and imports, less Subsidies						...	...					
OPERATING SURPLUS, GROSS						...	...					
MIXED INCOME, GROSS						...	...					
Gross capital formation						...	...					

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, CFA franc, Western calendar year						Data in billions						
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices						128.5	111.9					
Less: Intermediate consumption, at purchaser's prices						39.1	58.6					
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>						89.4	53.3					
Compensation of employees						39.1	46.9					
Taxes on production and imports, less Subsidies						...	...					
OPERATING SURPLUS, GROSS						...	...					
MIXED INCOME, GROSS						...	...					
Gross capital formation						...	...					

<sup>a</sup> Includes Water supply; sewerage, waste management and remediation activities (E) of ISIC Rev. 4 industry classification.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 1000: 2008 SNA, CFA franc, Western calendar year						Data in billions						
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices						882.3	901.1					
Less: Intermediate consumption, at purchaser's prices						570.3	576.7					
Equals: VALUE ADDED, GROSS, at basic prices						312.0	324.4					
Compensation of employees						53.8	50.6					
Taxes on production and imports, less Subsidies						...	...					
OPERATING SURPLUS, GROSS						...	...					
MIXED INCOME, GROSS						...	...					
Gross capital formation						...	...					

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, CFA franc, Western calendar year						Data in billions						
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices						560.5	513.2					
Less: Intermediate consumption, at purchaser's prices						99.4	86.5					
Equals: VALUE ADDED, GROSS, at basic prices						461.1	426.6					
Compensation of employees						320.7	309.6					

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies						...	...					
OPERATING SURPLUS, GROSS						...	...					
MIXED INCOME, GROSS						...	...					
Gross capital formation						...	...					

## Bermuda

### Source

The preparation of the annual national accounts statistics in Bermuda is undertaken by the Government of Bermuda Department of Statistics in Hamilton, Bermuda. The official statistics are published annually on the internet ([www.statistics.gov.bm](http://www.statistics.gov.bm)) as well as in the Ministry of Finance's annual Economic Review publication. Official statistics on Bermuda's Balance of Payments (BOP) are compiled on a quarterly basis by the Department of Statistics and are available on the internet ([www.statistics.gov.bm](http://www.statistics.gov.bm)).

### General

The latest estimates shown in the following tables have been prepared in accordance with the concepts and definitions of System of National Accounts 2008 (2008 SNA). Previously the estimates were prepared in accordance with the United Nations System of National Accounts 1993 (1993 SNA). The conversion to 1993 SNA from 1968 SNA took place in 1998 and included the development of an Industrial Classification system as well as a classification system for transactions and other economic flows.

The base year for the constant dollar GDP estimates is 2013.

One of the improvements in Bermuda's national accounts statistics is to rebase the GDP from a base year of 2006 to 2013 in order to capture more current economic conditions. The change in the base year aligns with the United Nations Statistical Commission's recommendations to rebase the national accounts every five years.

The rebasing exercise also presents an opportunity to incorporate new statistical methods outlined in the 2008 System of National Accounts (SNA) using the Supply and Use Tables (SUT) as the framework.

The GDP classification by industry is based on ISIC. The GDP 2006 series uses ISIC Rev. 3.1 while the classification of the 2013 series applies ISIC Rev. 4.

Compilation of Financial Intermediation Services Indirectly Measured (FISIM) using the recommended methodology from the 2008 SNA.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, Bermuda dollar, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	4044.7	4010.7	4009.8	4018.5	3965.9	4069.8	4205.4	4343.4	4371.8	4484.2	4154.9	
Household final consumption expenditure	3036.8	3038.4	3029.0	3040.4	3057.2	3145.1	3268.5	3406.4	3422.3	3472.7	3190.0	
NPISHs final consumption expenditure	91.3	85.7	81.0	95.2	85.5	92.6	99.9	106.5	102.0	101.7	88.5	
General government final consumption expenditure	916.6	886.6	899.7	883.0	823.2	832.0	837.0	830.4	847.5	909.9	876.4	
Gross capital formation	865.3	794.3	702.5	704.3	775.7	791.4	883.4	983.0	969.0	1094.9	842.9	
Gross fixed capital formation	865.3	794.3	702.5	704.3	775.7	791.4	883.4	983.0	969.0	1094.9	842.9	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Exports of goods and services	3370.0	3316.6	3221.8	3337.2	3281.5	3325.3	3403.7	3466.7	3703.9	3759.9	3412.4	
Exports of goods	89.9	82.6	76.8	84.2	75.9	76.8	67.9	63.3	63.0	57.0	43.0	
Exports of services	3280.1	3234.1	3145.0	3253.0	3205.6	3248.6	3335.8	3403.5	3640.9	3703.0	3369.3	



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Less: Imports of goods and services	1579.0	1498.1	1484.2	1594.3	1626.3	1552.1	1615.9	1703.7	1884.3	1916.5	1519.3	
Imports of goods	915.0	851.0	856.9	961.2	949.3	897.2	929.3	1011.1	1067.5	1117.7	927.1	
Imports of services	664.0	647.0	627.3	633.0	677.0	654.9	686.7	692.7	816.8	798.8	592.2	
Plus: Statistical discrepancy	-66.6	-310.9	-71.7	0.0	17.2	20.2	23.3	52.9	65.5	1.0	-9.2	
Equals: GROSS DOMESTIC PRODUCT	6634.5	6312.7	6378.2	6465.8	6414.0	6654.5	6899.9	7142.3	7226.0	7423.5	6881.7	

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, Bermuda dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2013</b>											
<b>Expenditures of the gross domestic product</b>												
<u>Final consumption expenditure</u>	4357.4	4173.4	4081.4	4018.5	3888.8	3931.2	4000.0	4057.6	4014.0	4047.6	3709.3	
Household final consumption expenditure	3276.9	3164.7	3081.1	3040.4	2993.5	3032.5	3100.3	3170.8	3136.5	3132.5	2840.6	
NPISHs final consumption expenditure	98.2	90.0	82.9	95.2	83.3	88.2	93.3	97.8	92.3	88.7	76.9	
General government final consumption expenditure	982.3	918.7	917.3	883.0	812.0	810.4	806.5	789.0	785.2	826.4	791.8	
<u>Gross capital formation</u>	883.0	804.3	706.3	704.3	769.6	780.9	868.4	959.7	934.2	1046.3	791.2	
Gross fixed capital formation	883.0	804.3	706.3	704.3	769.6	780.9	868.4	959.7	934.2	1046.3	791.2	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
<u>Exports of goods and services</u>	3733.7	3678.4	3300.0	3337.2	3238.6	3168.1	3163.4	3182.7	3393.7	3311.5	2975.8	
Exports of goods	104.0	84.6	75.6	84.2	77.1	84.3	73.9	64.2	61.1	56.3	45.0	
Exports of services	3629.7	3593.8	3224.4	3253.0	3161.5	3083.8	3089.4	3118.5	3332.6	3255.2	2930.8	
Less: Imports of goods and services	1694.8	1545.1	1499.2	1594.3	1620.1	1555.3	1617.3	1684.6	1782.2	1836.9	1447.4	
Imports of goods	977.9	874.7	862.1	961.2	949.1	903.6	935.6	1004.6	1004.6	1090.9	899.6	
Imports of services	716.9	670.4	637.1	633.0	671.0	651.6	681.7	680.0	777.6	746.0	547.7	
Plus: Statistical discrepancy	-165.9	-263.8	-104.6	0.0	-50.5	-50.1	-181.0	-56.8	-129.1	-118.1	-20.6	
Equals: GROSS DOMESTIC PRODUCT	7113.4	6847.2	6483.9	6465.8	6226.5	6274.7	6233.5	6458.6	6430.7	6450.4	6008.3	

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 1000: 2008 SNA, Bermuda dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	6634.5	6312.7	6378.2	6465.8	6414.0	6654.5	6899.9	7142.3	7226.0	7423.5	6881.7	
Plus: Compensation of employees - from and to the rest of the world, net	-60.7	-54.3	-60.6	-58.0	-61.3	-22.3	-47.6	-48.3	-52.3	-52.1	-42.6	
Plus: Compensation of employees - from the rest of the world	6.3	7.1	7.0	6.4	6.1	6.1	6.4	7.5	7.4	7.3	6.7	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Less: Compensation of employees - to the rest of the world	67.0	61.4	67.6	64.4	67.4	28.4	54.0	55.8	59.7	59.5	49.3	
Plus: Property income - from and to the rest of the world, net	65.3	67.5	204.2	216.1	160.3	107.4	88.2	157.4	91.2	-47.1	39.8	
Plus: Property income - from the rest of the world	332.7	357.1	391.6	973.4	394.0	337.6	340.9	393.5	312.8	304.2	261.0	
Less: Property income - to the rest of the world	267.4	289.7	187.4	757.2	233.7	230.3	252.7	236.1	221.6	351.2	221.2	
Sum of Compensation of employees and property income - from and to the rest of the world, net	4.6	13.2	143.6	158.2	99.0	85.1	40.6	109.1	38.9	-99.2	-2.8	
Plus: Sum of Compensation of employees and property income - from the rest of the world	339.0	364.3	398.6	979.8	400.1	343.7	347.3	401.0	320.2	311.5	267.7	
Less: Sum of Compensation of employees and property income - to the rest of the world	334.3	351.0	255.0	821.6	301.1	258.6	306.8	291.8	281.3	410.7	270.5	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Equals: GROSS NATIONAL INCOME	6639.1	6325.9	6521.8	6623.9	6513.0	6739.6	6940.5	7251.4	7264.9	7324.2	6878.9	
Plus: Current transfers - from and to the rest of the world, net	-164.7	-170.6	-182.5	-191.1	-177.1	-165.7	-177.3	-200.0	-173.3	-184.3	-192.4	
Plus: Current transfers - from the rest of the world	87.6	95.6	111.4	107.6	142.6	154.1	160.5	187.0	171.9	212.8	191.3	
Less: Current transfers - to the rest of the world	252.3	266.2	293.9	298.6	319.7	319.7	337.8	387.0	345.2	397.0	383.7	
Equals: GROSS NATIONAL DISPOSABLE INCOME	6474.5	6155.3	6339.3	6432.9	6335.8	6574.0	6763.2	7051.5	7091.6	7140.0	6686.5	
Less: Final consumption expenditure / Actual final consumption	4044.7	4010.7	4009.8	4018.5	3965.9	4069.8	4205.4	4343.4	4371.8	4484.2	4154.9	
Equals: SAVING, GROSS	2429.7	2144.6	2329.5	2414.4	2369.9	2504.2	2557.7	2708.1	2719.8	2655.8	2531.6	
Plus: Capital transfers - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Less: Gross capital formation	865.3	794.3	702.5	704.3	775.7	791.4	883.4	983.0	969.0	1094.9	842.9	
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	1564.4	1350.3	1627.0	1710.0	1594.2	1712.8	1674.3	1725.0	1750.8	1560.9	1688.7	
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Bermuda dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	19.0	19.8	17.9	21.2	13.5	15.2	21.2	19.6	17.0	16.4	17.6	
Crop and animal production, hunting and related service activities	10.1	8.3	9.8	12.7	9.7	11.0	10.9	11.5	11.5	10.8	12.2	
Forestry and logging	...	...	...	...	...	...	...	...	...	...	...	
Fishing and aquaculture	8.9	11.4	8.2	8.5	3.8	4.2	10.2	8.1	5.5	5.6	5.4	
Manufacturing, mining and quarrying and other industrial activities	160.6	148.3	130.6	125.3	119.7	133.8	136.4	151.3	146.5	145.6	138.0	
Mining and quarrying	...	...	...	...	...	...	...	...	...	...	...	
Manufacturing	56.8	44.4	38.1	33.4	30.8	34.2	29.7	33.1	35.2	38.3	23.2	
Electricity, gas, steam and air conditioning supply	80.9	78.7	70.8	68.0	67.4	75.6	81.9	92.3	86.5	81.7	91.5	
Water supply; sewerage, waste management and remediation activities	22.9	25.1	21.6	23.9	21.6	23.9	24.7	25.9	24.9	25.6	23.3	
Construction <sup>a</sup>	277.3	209.5	195.9	217.3	201.3	207.2	232.7	242.2	265.4	327.3	250.1	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	763.8	712.4	687.9	715.2	710.2	772.4	809.6	904.1	939.6	915.3	647.1	
Wholesale and retail trade; repair of motor vehicles and motorcycles	377.0	338.2	331.8	333.4	338.7	386.6	396.9	418.7	407.8	404.9	400.6	
Transportation and storage	128.4	123.0	120.4	131.5	122.7	127.0	133.1	154.9	187.2	174.6	126.5	
Accommodation and food service activities	258.4	251.3	235.8	250.3	248.7	258.9	279.6	330.5	344.6	335.7	120.0	
Information and communication	217.9	200.5	199.9	203.0	189.1	180.0	179.2	183.8	177.8	166.8	148.1	
Financial and insurance activities	1054.0	1043.0	1059.1	1022.4	1022.3	1018.0	1059.2	1068.7	1124.1	1067.2	985.3	
Real estate activities	906.8	899.9	893.2	894.8	893.6	905.1	929.6	981.2	1013.1	1041.0	1043.0	
Professional, scientific, technical, administrative and support service activities	2057.7	1910.2	2014.3	2044.3	2129.4	2206.4	2299.0	2275.6	2261.3	2425.1	2447.4	
Professional, scientific and technical activities	452.4	435.0	412.8	390.9	398.9	387.4	441.2	435.2	413.0	435.9	426.8	
Administrative and support service activities	1605.3	1475.2	1601.6	1653.4	1730.5	1819.0	1857.9	1840.3	1848.4	1989.2	2020.6	
Public administration and defence, education, human health and social work activities	775.9	779.6	809.1	837.3	770.6	810.6	809.8	831.5	839.8	882.5	844.9	
Public administration and defence; compulsory social security	361.3	344.2	353.5	359.2	336.6	341.5	331.1	346.1	344.3	363.4	337.7	
Education	136.5	133.7	133.1	135.9	134.6	133.4	136.7	141.0	141.2	144.3	129.9	
Human health and social work activities	278.1	301.7	322.5	342.1	299.3	335.7	342.1	344.4	354.4	374.8	377.2	
Other service activities	123.3	119.7	120.7	106.7	109.8	123.9	132.6	162.3	120.0	119.8	100.1	
Arts, entertainment and recreation	36.1	34.6	34.8	30.3	32.9	40.2	55.8	84.7	30.3	34.3	26.5	
Other service activities	68.2	66.3	70.0	60.4	59.0	64.6	59.5	61.7	74.5	68.4	57.4	
Private households with employed persons	19.1	18.7	16.0	16.0	18.0	19.0	17.4	15.9	15.1	17.1	16.2	
Equals: VALUE ADDED, GROSS, at basic prices	6356.2	6042.9	6128.6	6187.6	6159.4	6372.6	6609.4	6820.4	6904.6	7107.0	6621.6	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Plus: Taxes less Subsidies on products	278.4	269.8	249.6	278.2	254.6	281.9	290.5	322.0	321.3	316.5	260.1	
Plus: Taxes on products	278.4	269.8	249.6	278.2	254.6	281.9	290.5	322.0	321.3	316.5	260.1	
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Equals: GROSS DOMESTIC PRODUCT	6634.5	6312.7	6378.2	6465.8	6414.0	6654.5	6899.9	7142.3	7226.0	7423.5	6881.7	

<sup>a</sup> Includes Quarrying.

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

**Series 1000:** 2008 SNA, Bermuda dollar, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Base year	2013											
Industries												
Agriculture, forestry and fishing	20.7	21.7	19.5	21.2	14.1	14.4	20.8	19.8	17.1	17.3	17.5	
Crop and animal production, hunting and related service activities	12.7	10.6	11.3	12.7	10.6	11.2	10.9	11.5	10.9	11.1	12.0	
Forestry and logging	...	...	...	...	...	...	...	...	...	...	...	
Fishing and aquaculture	8.1	11.1	8.2	8.5	3.5	3.2	9.9	8.3	6.2	6.2	5.6	
Manufacturing, mining and quarrying and other industrial activities	161.0	169.0	149.3	125.3	121.7	116.9	97.4	100.6	106.2	109.9	116.8	
Mining and quarrying	...	...	...	...	...	...	...	...	...	...	...	
Manufacturing	65.4	59.8	49.8	33.4	33.3	32.2	33.0	35.1	34.2	34.2	27.6	
Electricity, gas, steam and air conditioning supply	72.6	82.2	77.1	68.0	65.6	62.2	41.7	41.3	50.8	55.1	69.5	
Water supply; sewerage, waste management and remediation activities	22.9	27.0	22.4	23.9	22.8	22.5	22.8	24.2	21.2	20.6	19.7	
Construction <sup>a</sup>	297.2	223.5	206.5	217.3	208.7	210.1	232.2	242.8	264.4	318.6	241.0	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	798.2	747.7	728.8	715.2	670.6	666.7	668.6	745.1	713.9	673.7	487.1	
Wholesale and retail trade; repair of motor vehicles and motorcycles	370.8	333.2	329.4	333.4	332.0	333.9	331.4	341.6	327.1	309.3	311.6	
Transportation and storage	155.6	139.8	129.3	131.5	120.5	121.8	122.5	132.1	133.0	129.6	100.9	
Accommodation and food service activities	271.8	274.7	270.2	250.3	218.0	211.1	214.7	271.4	253.8	234.7	74.7	
Information and communication	227.4	216.3	214.0	203.0	193.3	182.1	171.8	182.2	174.0	168.2	149.4	
Financial and insurance activities	1040.8	1073.4	967.4	1022.4	912.4	906.3	890.6	906.1	913.6	879.4	825.8	
Real estate activities	960.7	936.9	911.3	894.8	885.9	881.8	890.8	935.3	953.7	963.6	970.6	
Professional, scientific, technical, administrative and support service activities	2315.8	2200.8	2056.9	2044.3	2081.6	2116.6	2082.1	2105.8	2130.0	2138.4	2063.9	
Professional, scientific and technical activities	436.5	430.9	403.4	390.9	356.0	377.1	379.3	382.4	376.4	376.2	312.7	
Administrative and support service activities	1879.3	1769.8	1653.4	1653.4	1725.6	1739.5	1702.8	1723.4	1753.5	1762.2	1751.2	
Public administration and defence, education, human health and social work activities	891.1	849.8	847.9	837.3	774.7	772.9	770.0	781.6	769.2	794.8	750.9	
Public administration and defence; compulsory social security	391.4	358.2	361.9	359.2	335.8	337.4	325.3	336.7	327.4	338.2	311.5	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2013</b>											
Education	157.7	142.8	134.3	135.9	130.8	126.9	130.9	129.5	128.2	127.2	109.7	
Human health and social work activities	342.0	348.8	351.6	342.1	308.0	308.5	313.7	315.4	313.7	329.5	329.7	
Other service activities	125.4	119.1	112.3	106.7	105.2	110.3	116.0	133.6	95.6	105.0	82.4	
Arts, entertainment and recreation	34.9	31.1	29.5	30.3	28.8	36.0	44.7	61.0	24.4	28.2	20.6	
Other service activities	71.5	69.3	66.8	60.4	62.5	60.1	57.5	58.8	58.1	62.5	50.6	
Private households with employed persons	19.1	18.8	16.0	16.0	13.9	14.1	13.8	13.7	13.2	14.3	11.3	
Equals: VALUE ADDED, GROSS, at basic prices	6838.4	6558.2	6213.8	6187.6	5968.1	5978.1	5940.2	6152.8	6137.8	6168.9	5705.6	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	275.0	289.0	270.1	278.2	258.3	296.6	293.3	305.8	292.9	281.4	302.7	
Plus: Taxes on products	275.0	289.0	270.1	278.2	258.3	296.6	293.3	305.8	292.9	281.4	302.7	
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Equals: GROSS DOMESTIC PRODUCT	7113.4	6847.2	6483.9	6465.8	6226.5	6274.7	6233.5	6458.6	6430.7	6450.4	6008.3	

<sup>a</sup> Includes Quarrying.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, Bermuda dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	9558.7	9195.7	9198.9	9174.3	9218.1	9474.8	9689.8	10004.3	10144.8	10380.1	9608.9	
Less: Intermediate consumption, at purchaser's prices	3202.5	3152.8	3070.3	2986.7	3058.7	3102.2	3080.4	3183.9	3240.2	3273.2	2987.4	
Equals: VALUE ADDED, GROSS, at basic prices	6356.2	6042.9	6128.6	6187.6	6159.4	6372.6	6609.4	6820.4	6904.6	7107.0	6621.6	
Compensation of employees	3831.6	3648.4	3737.0	3720.8	3715.6	3883.8	3913.9	4052.0	4072.2	4206.5	4025.8	
Taxes on production and imports, less Subsidies	400.5	372.5	361.3	367.6	370.6	397.6	418.6	449.4	473.2	486.9	507.3	
Taxes on production and imports	400.5	372.5	361.3	367.6	370.6	397.6	418.6	449.4	473.2	486.9	507.3	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	400.5	372.5	361.3	367.6	370.6	397.6	418.6	449.4	473.2	486.9	507.3	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	<sup>a</sup> 2124.0	2022.0	2030.4	2099.2	2073.2	2091.2	2276.9	2318.9	2359.2	2413.6	2088.5	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	354.3	360.4	339.3	342.2	336.5	366.5	361.5	370.4	361.5	362.3	351.6	
OPERATING SURPLUS, NET	<sup>b</sup> 1769.8	1661.7	1691.0	1756.9	1736.8	1724.7	1915.4	1948.5	1997.7	2051.2	1736.8	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	35.6	34.5	32.6	31.9	30.9	30.6	30.8	31.0	31.4	34.4	32.4	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, Bermuda dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	38.3	37.8	38.3	42.4	35.2	38.9	39.9	36.8	35.3	35.2	36.7	
Less: Intermediate consumption, at purchaser's prices	19.3	18.1	20.3	21.2	21.7	23.7	18.7	17.2	18.3	18.8	19.1	
Equals: VALUE ADDED, GROSS, at basic prices	19.0	19.8	17.9	21.2	13.5	15.2	21.2	19.6	17.0	16.4	17.6	
Compensation of employees	9.0	9.4	6.0	8.2	6.6	6.7	7.2	5.7	8.0	8.0	7.5	
Taxes on production and imports, less Subsidies	0.6	0.5	0.8	0.7	0.5	0.7	0.6	0.5	0.7	0.6	0.5	
Taxes on production and imports	0.6	0.5	0.8	0.7	0.5	0.7	0.6	0.5	0.7	0.6	0.5	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	0.6	0.5	0.8	0.7	0.5	0.7	0.6	0.5	0.7	0.6	0.5	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	9.4	9.8	11.1	12.3	6.4	7.8	13.3	13.4	8.4	7.8	9.5	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	0.3	0.5	2.5	2.6	0.5	0.5	0.5	0.5	0.6	0.5	0.5	
OPERATING SURPLUS, NET <sup>b</sup>	9.1	9.3	8.6	9.7	5.9	7.2	12.8	13.0	7.8	7.3	9.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.6	0.2	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, Bermuda dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	23.1	18.3	19.9	23.3	17.5	19.2	19.5	20.7	20.2	19.9	21.8	
Less: Intermediate consumption, at purchaser's prices	13.0	10.0	10.1	10.6	7.7	8.3	8.6	9.2	8.7	9.1	9.6	
Equals: VALUE ADDED, GROSS, at basic prices	10.1	8.3	9.8	12.7	9.7	11.0	10.9	11.5	11.5	10.8	12.2	
Compensation of employees	6.3	6.0	5.2	7.4	5.3	5.3	6.9	5.4	6.2	6.2	5.8	
Taxes on production and imports, less Subsidies	0.4	0.3	0.4	0.3	0.2	0.3	0.4	0.3	0.4	0.4	0.3	
Taxes on production and imports	0.4	0.3	0.4	0.3	0.2	0.3	0.4	0.3	0.4	0.4	0.3	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	0.4	0.3	0.4	0.3	0.2	0.3	0.4	0.3	0.4	0.4	0.3	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	3.3	2.1	4.1	5.0	4.2	5.3	3.7	5.8	4.9	4.3	6.1	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Less: Consumption of fixed capital	0.3	0.5	0.3	0.2	0.2	0.2	0.4	0.3	0.3	0.3	0.3	
<b>OPERATING SURPLUS, NET <sup>b</sup></b>	3.0	1.6	3.8	4.8	4.0	5.1	3.3	5.5	4.6	4.0	5.9	
<b>MIXED INCOME, NET</b>	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	0.7	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	1.0	1.0	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

**Series 1000:** 2008 SNA, Bermuda dollar, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	15.2	19.5	18.4	19.1	17.7	19.6	20.4	16.1	15.1	15.2	14.9	
Less: Intermediate consumption, at purchaser's prices	6.3	8.1	10.2	10.6	13.9	15.4	10.2	8.0	9.6	9.7	9.4	
Equals: VALUE ADDED, GROSS, at basic prices	8.9	11.4	8.2	8.5	3.8	4.2	10.2	8.1	5.5	5.6	5.4	
Compensation of employees	2.7	3.5	0.8	0.8	1.3	1.4	0.3	0.2	1.8	1.8	1.7	
Taxes on production and imports, less Subsidies	0.2	0.2	0.4	0.4	0.3	0.4	0.3	0.2	0.3	0.3	0.3	
Taxes on production and imports	0.2	0.2	0.4	0.4	0.3	0.4	0.3	0.2	0.3	0.3	0.3	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	0.2	0.2	0.4	0.4	0.3	0.4	0.3	0.2	0.3	0.3	0.3	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
<b>OPERATING SURPLUS, GROSS <sup>a</sup></b>	6.1	7.8	7.0	7.3	2.2	2.4	9.7	7.6	3.5	3.5	3.4	
<b>MIXED INCOME, GROSS</b>	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	...	...	2.2	2.3	0.3	0.3	0.1	0.1	0.3	0.3	0.3	
<b>OPERATING SURPLUS, NET <sup>b</sup></b>	6.1	7.8	4.8	4.9	1.9	2.1	9.5	7.5	3.2	3.2	3.2	
<b>MIXED INCOME, NET</b>	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 1000: 2008 SNA, Bermuda dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	386.2	375.7	381.6	334.3	325.4	309.2	300.2	328.4	329.0	330.8	286.0	
Less: Intermediate consumption, at purchaser's prices	225.6	227.5	250.9	209.0	205.6	175.4	163.8	177.1	182.5	185.2	147.9	
Equals: VALUE ADDED, GROSS, at basic prices	160.6	148.3	130.6	125.3	119.7	133.8	136.4	151.3	146.5	145.6	138.0	
Compensation of employees	99.8	96.7	86.3	77.6	75.4	70.2	75.2	79.0	82.6	77.4	64.0	
Taxes on production and imports, less Subsidies	9.3	7.9	6.5	6.1	6.2	6.1	6.7	9.3	11.4	12.0	9.2	
Taxes on production and imports	9.3	7.9	6.5	6.1	6.2	6.1	6.7	9.3	11.4	12.0	9.2	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	9.3	7.9	6.5	6.1	6.2	6.1	6.7	9.3	11.4	12.0	9.2	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	51.5	43.7	37.8	41.7	38.2	57.5	54.5	63.0	52.6	56.3	64.8	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	29.9	28.7	28.1	26.8	25.8	27.2	28.2	27.8	27.3	27.5	28.2	
OPERATING SURPLUS, NET <sup>b</sup>	21.5	15.0	9.7	14.8	12.4	30.2	26.3	35.2	25.3	28.8	36.5	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	1.3	1.2	1.1	1.0	0.9	0.9	0.9	1.0	0.9	0.8	0.7	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Manufacturing (C)**

Series 1000: 2008 SNA, Bermuda dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	121.4	95.2	98.0	61.3	58.9	63.9	59.2	64.1	65.9	67.3	47.5	
Less: Intermediate consumption, at purchaser's prices	64.6	50.7	59.9	27.8	28.1	29.6	29.4	31.0	30.7	29.0	24.4	
Equals: VALUE ADDED, GROSS, at basic prices	56.8	44.4	38.1	33.4	30.8	34.2	29.7	33.1	35.2	38.3	23.2	
Compensation of employees	39.2	33.3	31.4	22.1	21.8	22.7	21.6	22.2	23.4	23.7	17.0	
Taxes on production and imports, less Subsidies	3.5	2.7	1.9	1.5	1.5	1.3	1.5	1.8	1.8	1.8	1.3	
Taxes on production and imports	3.5	2.7	1.9	1.5	1.5	1.3	1.5	1.8	1.8	1.8	1.3	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	3.5	2.7	1.9	1.5	1.5	1.3	1.5	1.8	1.8	1.8	1.3	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	14.1	8.5	4.9	9.8	7.5	10.2	6.6	9.1	10.0	12.8	4.9	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Less: Consumption of fixed capital	5.1	3.3	2.9	1.7	1.2	1.5	2.0	1.5	1.5	1.6	1.3	
<b>OPERATING SURPLUS, NET <sup>b</sup></b>	9.1	5.1	2.0	8.1	6.4	8.8	4.5	7.6	8.5	11.2	3.6	
<b>MIXED INCOME, NET</b>	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	0.8	0.8	0.7	0.6	0.6	0.6	0.6	0.6	0.5	0.5	0.4	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Electricity, gas, steam and air conditioning supply (D)**

**Series 1000:** 2008 SNA, Bermuda dollar, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	223.5	236.6	244.4	233.8	229.0	206.6	200.8	222.9	224.3	223.4	201.8	
Less: Intermediate consumption, at purchaser's prices	142.6	157.8	173.6	165.9	161.7	131.0	118.9	130.6	137.9	141.7	110.2	
Equals: VALUE ADDED, GROSS, at basic prices	80.9	78.7	70.8	68.0	67.4	75.6	81.9	92.3	86.5	81.7	91.5	
Compensation of employees	41.2	42.8	35.9	36.6	35.7	28.5	34.5	37.5	40.4	34.8	29.9	
Taxes on production and imports, less Subsidies	5.1	4.4	4.1	3.9	4.0	3.7	3.9	6.2	8.2	8.9	7.1	
Taxes on production and imports	5.1	4.4	4.1	3.9	4.0	3.7	3.9	6.2	8.2	8.9	7.1	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	5.1	4.4	4.1	3.9	4.0	3.7	3.9	6.2	8.2	8.9	7.1	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
<b>OPERATING SURPLUS, GROSS <sup>a</sup></b>	34.6	31.6	30.9	27.5	27.7	43.5	43.5	48.6	37.8	37.9	54.5	
<b>MIXED INCOME, GROSS</b>	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	23.4	24.0	24.0	24.2	23.2	24.2	24.5	24.6	24.0	24.1	25.1	
<b>OPERATING SURPLUS, NET <sup>b</sup></b>	11.2	7.5	6.9	3.3	4.5	19.3	19.0	24.1	13.8	13.8	29.4	
<b>MIXED INCOME, NET</b>	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	0.4	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3 <sup>c</sup>	0.3 <sup>c</sup>	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

<sup>c</sup> Includes Water supply; sewerage, waste management and remediation activities (E) of ISIC Rev. 4 industry classification.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, Bermuda dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	41.3	44.0	39.1	39.2	37.4	38.7	40.2	41.4	38.8	40.1	36.6	
Less: Intermediate consumption, at purchaser's prices	18.4	18.9	17.5	15.3	15.8	14.8	15.5	15.5	13.9	14.5	13.3	
Equals: VALUE ADDED, GROSS, at basic prices	22.9	25.1	21.6	23.9	21.6	23.9	24.7	25.9	24.9	25.6	23.3	
Compensation of employees	19.5	20.7	19.1	18.9	17.9	19.1	19.1	19.4	18.7	18.8	17.1	
Taxes on production and imports, less Subsidies	0.7	0.8	0.6	0.7	0.7	1.1	1.2	1.3	1.3	1.2	0.8	
Taxes on production and imports	0.7	0.8	0.6	0.7	0.7	1.1	1.2	1.3	1.3	1.2	0.8	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	0.7	0.8	0.6	0.7	0.7	1.1	1.2	1.3	1.3	1.2	0.8	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	2.8	3.6	2.0	4.4	3.0	3.7	4.5	5.3	4.8	5.6	5.4	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	1.5	1.3	1.2	1.0	1.4	1.6	1.7	1.7	1.8	1.8	1.8	
OPERATING SURPLUS, NET <sup>b</sup>	1.3	2.3	0.8	3.4	1.6	2.2	2.8	3.6	3.0	3.9	3.6	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 1000: 2008 SNA, Bermuda dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices <sup>a</sup>	480.4	423.9	378.7	405.6	432.1	429.4	495.4	541.3	558.7	608.3	496.2	
Less: Intermediate consumption, at purchaser's prices <sup>a</sup>	203.1	214.4	182.8	188.3	230.8	222.1	262.6	299.2	293.3	281.1	246.1	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	277.3	209.5	195.9	217.3	201.3	207.2	232.7	242.2	265.4	327.3	250.1	
Compensation of employees <sup>a</sup>	178.8	138.0	135.1	125.7	114.4	116.4	121.8	132.9	154.5	150.2	143.3	
Taxes on production and imports, less Subsidies <sup>a</sup>	16.9	11.8	10.3	10.5	9.0	9.6	9.7	10.4	11.3	11.4	10.6	
Taxes on production and imports <sup>a</sup>	16.9	11.8	10.3	10.5	9.0	9.6	9.7	10.4	11.3	11.4	10.6	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production <sup>a</sup>	16.9	11.8	10.3	10.5	9.0	9.6	9.7	10.4	11.3	11.4	10.6	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>b</sup>	81.5	59.7	50.5	81.1	77.8	81.2	101.3	98.8	99.6	165.7	96.2	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Less: Consumption of fixed capital <sup>a</sup>	9.1	8.4	8.2	7.7	5.5	4.7	4.7	17.8	5.8	6.5	5.5	
<b>OPERATING SURPLUS, NET <sup>c</sup></b>	<b>72.5</b>	<b>51.3</b>	<b>42.3</b>	<b>73.4</b>	<b>72.3</b>	<b>76.5</b>	<b>96.6</b>	<b>81.0</b>	<b>93.8</b>	<b>159.2</b>	<b>90.7</b>	
<b>MIXED INCOME, NET</b>	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	3.0 <sup>a</sup>	2.5 <sup>a</sup>	2.3 <sup>a</sup>	2.1 <sup>a</sup>	1.9 <sup>a</sup>	1.9 <sup>a</sup>	2.0 <sup>a</sup>	2.0 <sup>a</sup>	2.1 <sup>a</sup>	2.2	2.2	

<sup>a</sup> Includes Quarrying.<sup>b</sup> Includes Mixed Income, Gross. Includes Quarrying.<sup>c</sup> Includes Quarrying. Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 1000: 2008 SNA, Bermuda dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1360.2	1298.7	1270.1	1290.8	1325.0	1384.3	1404.9	1546.7	1597.3	1596.0	1149.7	
Less: Intermediate consumption, at purchaser's prices	596.4	586.3	582.2	575.6	614.9	611.9	595.2	642.6	657.7	680.8	502.6	
Equals: VALUE ADDED, GROSS, at basic prices	763.8	712.4	687.9	715.2	710.2	772.4	809.6	904.1	939.6	915.3	647.1	
Compensation of employees	586.5	560.4	554.4	563.2	549.9	582.8	591.8	632.1	647.0	651.4	517.3	
Taxes on production and imports, less Subsidies	41.0	32.2	22.5	24.5	21.6	25.8	34.1	49.1	54.9	56.0	44.6	
Taxes on production and imports	41.0	32.2	22.5	24.5	21.6	25.8	34.1	49.1	54.9	56.0	44.6	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	41.0	32.2	22.5	24.5	21.6	25.8	34.1	49.1	54.9	56.0	44.6	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
<b>OPERATING SURPLUS, GROSS <sup>a</sup></b>	<b>136.3</b>	<b>119.8</b>	<b>111.0</b>	<b>127.5</b>	<b>138.7</b>	<b>163.8</b>	<b>183.7</b>	<b>222.9</b>	<b>237.7</b>	<b>207.8</b>	<b>85.2</b>	
<b>MIXED INCOME, GROSS</b>	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	70.9	56.6	54.1	61.5	60.4	61.4	62.6	79.8	78.2	82.5	70.2	
<b>OPERATING SURPLUS, NET <sup>b</sup></b>	<b>65.4</b>	<b>63.2</b>	<b>57.0</b>	<b>66.0</b>	<b>78.3</b>	<b>102.4</b>	<b>121.1</b>	<b>143.1</b>	<b>159.5</b>	<b>125.3</b>	<b>15.1</b>	
<b>MIXED INCOME, NET</b>	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	10.0	10.0	9.5	9.3	9.1	8.9	9.2	9.5	9.7	10.8	8.9	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, Bermuda dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	603.1	562.6	549.9	553.5	550.2	602.0	618.5	646.8	644.9	647.4	619.3	
Less: Intermediate consumption, at purchaser's prices	226.1	224.5	218.2	220.2	211.4	215.4	221.6	228.2	237.2	242.5	218.7	
Equals: VALUE ADDED, GROSS, at basic prices	377.0	338.2	331.8	333.4	338.7	386.6	396.9	418.7	407.8	404.9	400.6	
Compensation of employees	281.0	267.3	265.2	266.8	256.0	274.9	281.8	286.0	291.9	295.3	276.8	
Taxes on production and imports, less Subsidies	28.7	22.6	13.8	12.2	11.0	14.4	17.1	25.9	28.0	28.9	27.4	
Taxes on production and imports	28.7	22.6	13.8	12.2	11.0	14.4	17.1	25.9	28.0	28.9	27.4	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	28.7	22.6	13.8	12.2	11.0	14.4	17.1	25.9	28.0	28.9	27.4	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	67.3	48.3	52.8	54.4	71.7	97.3	97.9	106.8	87.9	80.7	96.4	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	22.0	21.2	20.2	20.7	20.3	20.6	22.4	24.1	24.0	23.4	22.7	
OPERATING SURPLUS, NET <sup>b</sup>	45.3	27.1	32.6	33.6	51.5	76.7	75.5	82.7	64.0	57.3	73.6	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	4.7	4.5	4.2	4.1	4.1	4.0	4.1	4.2	4.2	4.2	4.0	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, Bermuda dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	259.4	250.3	251.4	250.1	282.9	276.2	257.4	287.5	313.4	315.3	242.2	
Less: Intermediate consumption, at purchaser's prices	131.0	127.3	131.1	118.6	160.2	149.2	124.3	132.6	126.2	140.6	115.7	
Equals: VALUE ADDED, GROSS, at basic prices	128.4	123.0	120.4	131.5	122.7	127.0	133.1	154.9	187.2	174.6	126.5	
Compensation of employees	88.0	85.8	81.3	78.6	75.9	76.4	76.4	84.9	88.0	88.2	76.9	
Taxes on production and imports, less Subsidies	6.3	4.8	3.8	7.2	5.8	3.8	8.2	10.9	14.2	14.5	10.4	
Taxes on production and imports	6.3	4.8	3.8	7.2	5.8	3.8	8.2	10.9	14.2	14.5	10.4	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	6.3	4.8	3.8	7.2	5.8	3.8	8.2	10.9	14.2	14.5	10.4	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	34.1	32.4	35.3	45.7	41.1	46.8	48.6	59.1	85.0	71.9	39.1	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Less: Consumption of fixed capital	4.3	4.0	3.3	4.0	5.1	4.7	4.1	5.4	25.6	27.7	17.8	
<b>OPERATING SURPLUS, NET<sup>b</sup></b>	29.8	28.4	31.9	41.7	36.0	42.1	44.5	53.7	59.4	44.2	21.3	
<b>MIXED INCOME, NET</b>	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	1.0	1.0	0.9	1.0	0.9	0.9	0.9	1.0	0.9	1.9 <sup>c</sup>	1.4	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

<sup>c</sup> Includes Information and communication (J) of ISIC Rev. 4

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, Bermuda dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	497.7	485.8	468.7	487.2	491.9	506.2	529.0	612.3	639.0	633.3	288.2	
Less: Intermediate consumption, at purchaser's prices	239.3	234.5	232.9	236.9	243.2	247.3	249.4	281.8	294.4	297.6	168.2	
Equals: VALUE ADDED, GROSS, at basic prices	258.4	251.3	235.8	250.3	248.7	258.9	279.6	330.5	344.6	335.7	120.0	
Compensation of employees	217.5	207.4	207.9	217.8	218.0	231.5	233.6	261.1	267.1	267.9	163.6	
Taxes on production and imports, less Subsidies	5.9	4.8	4.9	5.1	4.8	7.7	8.8	12.3	12.7	12.6	6.7	
Taxes on production and imports	5.9	4.8	4.9	5.1	4.8	7.7	8.8	12.3	12.7	12.6	6.7	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	5.9	4.8	4.9	5.1	4.8	7.7	8.8	12.3	12.7	12.6	6.7	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
<b>OPERATING SURPLUS, GROSS<sup>a</sup></b>	35.0	39.1	23.0	27.4	25.9	19.7	37.2	57.1	64.8	55.2	-50.3	
<b>MIXED INCOME, GROSS</b>	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	44.7	31.4	30.6	36.8	35.0	36.1	36.1	50.3	28.7	31.4	29.6	
<b>OPERATING SURPLUS, NET<sup>b</sup></b>	-9.7	7.7	-7.6	-9.3	-9.2	-16.4	1.2	6.8	36.1	23.8	-79.9	
<b>MIXED INCOME, NET</b>	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	4.3	4.5	4.4	4.2	4.1	4.0	4.1	4.4	4.5	4.7	3.6	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, Bermuda dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	364.1	354.3	345.5	342.0	316.0	319.3	314.1	302.4	292.9	284.0	262.8	
Less: Intermediate consumption, at purchaser's prices	146.2	153.8	145.6	139.0	126.9	139.4	134.9	118.6	115.1	117.2	114.7	
Equals: VALUE ADDED, GROSS, at basic prices	217.9	200.5	199.9	203.0	189.1	180.0	179.2	183.8	177.8	166.8	148.1	
Compensation of employees	109.3	111.2	94.1	87.3	89.9	90.9	80.3	80.6	67.4	67.9	64.7	
Taxes on production and imports, less Subsidies	18.2	17.4	16.3	16.0	14.9	15.7	15.2	14.9	15.1	13.4	15.3	
Taxes on production and imports	18.2	17.4	16.3	16.0	14.9	15.7	15.2	14.9	15.1	13.4	15.3	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	18.2	17.4	16.3	16.0	14.9	15.7	15.2	14.9	15.1	13.4	15.3	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	90.4	71.9	89.5	99.7	84.3	73.4	83.8	88.4	95.3	85.5	68.1	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	36.4	50.7	37.7	35.8	36.2	39.7	35.6	32.2	34.1	35.1	32.6	
OPERATING SURPLUS, NET <sup>b</sup>	54.0	21.2	51.8	63.9	48.1	33.7	48.2	56.2	61.2	50.4	35.5	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	1.1	1.1	1.0	1.0	0.9	0.8	0.9	0.8	0.8	...	0.7	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, Bermuda dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1368.6	1359.9	1365.8	1349.5	1360.8	1357.9	1391.0	1429.7	1508.1	1414.2	1320.1	
Less: Intermediate consumption, at purchaser's prices	314.6	316.8	306.8	327.1	338.6	339.8	331.8	361.0	384.0	347.0	334.8	
Equals: VALUE ADDED, GROSS, at basic prices	1054.0	1043.0	1059.1	1022.4	1022.3	1018.0	1059.2	1068.7	1124.1	1067.2	985.3	
Compensation of employees	356.8	353.6	368.4	349.5	342.2	347.3	363.0	381.8	388.8	383.3	385.0	
Taxes on production and imports, less Subsidies	46.0	41.5	40.6	42.0	43.0	48.9	46.2	53.4	59.0	69.4	77.4	
Taxes on production and imports	46.0	41.5	40.6	42.0	43.0	48.9	46.2	53.4	59.0	69.4	77.4	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	46.0	41.5	40.6	42.0	43.0	48.9	46.2	53.4	59.0	69.4	77.4	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	651.3	648.0	650.1	630.9	637.0	621.9	650.0	633.5	676.3	614.5	522.9	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Less: Consumption of fixed capital	46.5	48.1	52.8	48.9	57.9	52.7	69.3	46.7	48.0	50.2	62.0	
<b>OPERATING SURPLUS, NET <sup>b</sup></b>	<b>604.7</b>	<b>599.9</b>	<b>597.3</b>	<b>582.0</b>	<b>579.1</b>	<b>569.2</b>	<b>580.7</b>	<b>586.8</b>	<b>628.3</b>	<b>564.3</b>	<b>460.9</b>	
<b>MIXED INCOME, NET</b>	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	2.7	2.7	2.5	2.6	2.3	2.4	2.3	2.3	2.3	2.2	2.1	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

**Series 1000:** 2008 SNA, Bermuda dollar, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1248.4	1244.3	1225.9	1208.8	1208.3	1235.2	1262.5	1330.0	1366.6	1403.6	1398.4	
Less: Intermediate consumption, at purchaser's prices	341.6	344.5	332.8	314.0	314.7	330.2	332.9	348.8	353.5	362.7	355.4	
Equals: VALUE ADDED, GROSS, at basic prices	906.8	899.9	893.2	894.8	893.6	905.1	929.6	981.2	1013.1	1041.0	1043.0	
Compensation of employees	24.2	23.6	23.2	22.7	23.3	24.2	24.3	24.3	26.2	24.3	23.1	
Taxes on production and imports, less Subsidies	24.9	25.4	25.5	25.4	25.4	25.8	26.2	27.7	28.0	28.2	27.8	
Taxes on production and imports	24.9	25.4	25.5	25.4	25.4	25.8	26.2	27.7	28.0	28.2	27.8	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	24.9	25.4	25.5	25.4	25.4	25.8	26.2	27.7	28.0	28.2	27.8	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
<b>OPERATING SURPLUS, GROSS <sup>a</sup></b>	<b>857.7</b>	<b>850.9</b>	<b>844.5</b>	<b>846.7</b>	<b>844.8</b>	<b>855.1</b>	<b>879.1</b>	<b>929.2</b>	<b>958.9</b>	<b>988.5</b>	<b>992.0</b>	
<b>MIXED INCOME, GROSS</b>	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	54.0	56.7	57.5	57.8	57.8	58.2	58.7	61.3	59.9	61.8	62.4	
<b>OPERATING SURPLUS, NET <sup>b</sup></b>	<b>803.7</b>	<b>794.2</b>	<b>786.9</b>	<b>788.9</b>	<b>787.0</b>	<b>796.9</b>	<b>820.4</b>	<b>867.9</b>	<b>899.0</b>	<b>926.7</b>	<b>929.6</b>	
<b>MIXED INCOME, NET</b>	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	0.6	0.5	0.5	0.4	0.4	0.5	0.4	0.5	0.5	0.5	0.4	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific, technical, administrative and support service activities (M+N)**

Series 1000: 2008 SNA, Bermuda dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2929.0	2740.2	2842.6	2843.0	2934.4	3056.3	3136.6	3090.2	3084.7	3275.1	3250.6	
Less: Intermediate consumption, at purchaser's prices	871.3	830.1	828.3	798.7	805.0	849.9	837.6	814.7	823.3	850.0	803.2	
Equals: VALUE ADDED, GROSS, at basic prices	2057.7	1910.2	2014.3	2044.3	2129.4	2206.4	2299.0	2275.6	2261.3	2425.1	2447.4	
Compensation of employees	1641.3	1526.1	1616.3	1659.1	1703.9	1796.3	1808.7	1814.5	1815.5	1925.6	1950.9	
Taxes on production and imports, less Subsidies	233.6	226.5	228.5	232.7	240.3	255.0	269.6	270.6	279.0	282.7	311.1	
Taxes on production and imports	233.6	226.5	228.5	232.7	240.3	255.0	269.6	270.6	279.0	282.7	311.1	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	233.6	226.5	228.5	232.7	240.3	255.0	269.6	270.6	279.0	282.7	311.1	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	182.8	157.6	169.5	152.5	185.1	155.1	220.8	190.5	166.8	216.8	185.4	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	85.6	87.5	73.6	73.8	65.6	86.8	63.6	62.7	71.8	63.5	55.6	
OPERATING SURPLUS, NET <sup>b</sup>	97.2	70.2	95.9	78.7	119.5	68.3	157.2	127.8	95.1	153.3	129.8	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	8.7	8.4	7.8	7.8	7.7	7.8	7.8	7.9	7.9	7.6	8.2	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, Bermuda dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	605.9	602.6	563.8	525.8	530.9	537.9	582.4	596.4	584.8	601.4	580.7	
Less: Intermediate consumption, at purchaser's prices	153.5	167.6	151.1	134.9	132.0	150.5	141.2	161.2	171.8	165.5	154.0	
Equals: VALUE ADDED, GROSS, at basic prices	452.4	435.0	412.8	390.9	398.9	387.4	441.2	435.2	413.0	435.9	426.8	
Compensation of employees	302.7	307.2	283.9	263.7	264.5	285.4	289.0	294.9	296.3	290.5	303.2	
Taxes on production and imports, less Subsidies	32.2	29.9	27.9	25.3	25.4	27.7	29.1	28.7	31.0	29.1	33.1	
Taxes on production and imports	32.2	29.9	27.9	25.3	25.4	27.7	29.1	28.7	31.0	29.1	33.1	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	32.2	29.9	27.9	25.3	25.4	27.7	29.1	28.7	31.0	29.1	33.1	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	117.5	97.9	100.9	101.8	109.0	74.3	123.1	111.6	85.7	116.3	90.4	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Less: Consumption of fixed capital	10.0	10.8	9.0	10.0	6.7	6.8	6.5	8.0	8.0	8.3	11.2	
<b>OPERATING SURPLUS, NET <sup>b</sup></b>	<b>107.5</b>	<b>87.0</b>	<b>91.9</b>	<b>91.9</b>	<b>102.3</b>	<b>67.5</b>	<b>116.6</b>	<b>103.7</b>	<b>77.7</b>	<b>108.0</b>	<b>79.2</b>	
<b>MIXED INCOME, NET</b>	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	2.6	2.6	2.4	2.4	2.2	2.2	2.3	2.3	2.3	...	2.3	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, Bermuda dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2323.0	2137.6	2278.8	2317.2	2403.5	2518.4	2554.2	2493.8	2499.9	2673.8	2669.8	
Less: Intermediate consumption, at purchaser's prices	717.8	662.4	677.2	663.8	673.0	699.4	696.4	653.5	651.5	684.5	649.2	
Equals: VALUE ADDED, GROSS, at basic prices	1605.3	1475.2	1601.6	1653.4	1730.5	1819.0	1857.9	1840.3	1848.4	1989.2	2020.6	
Compensation of employees	1338.5	1218.8	1332.4	1395.4	1439.4	1510.9	1519.7	1519.5	1519.3	1635.2	1647.7	
Taxes on production and imports, less Subsidies	201.4	196.6	200.6	207.3	214.9	227.3	240.6	241.9	248.0	253.6	278.0	
Taxes on production and imports	201.4	196.6	200.6	207.3	214.9	227.3	240.6	241.9	248.0	253.6	278.0	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	201.4	196.6	200.6	207.3	214.9	227.3	240.6	241.9	248.0	253.6	278.0	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
<b>OPERATING SURPLUS, GROSS <sup>a</sup></b>	<b>65.3</b>	<b>59.8</b>	<b>68.6</b>	<b>50.7</b>	<b>76.1</b>	<b>80.8</b>	<b>97.6</b>	<b>78.9</b>	<b>81.1</b>	<b>100.5</b>	<b>95.0</b>	
<b>MIXED INCOME, GROSS</b>	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	75.6	76.6	64.6	63.8	58.9	80.0	57.1	54.8	63.7	55.2	44.3	
<b>OPERATING SURPLUS, NET <sup>b</sup></b>	<b>-10.4</b>	<b>-16.9</b>	<b>4.0</b>	<b>-13.2</b>	<b>17.2</b>	<b>0.8</b>	<b>40.5</b>	<b>24.1</b>	<b>17.4</b>	<b>45.3</b>	<b>50.6</b>	
<b>MIXED INCOME, NET</b>	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	6.1	5.9	5.4	5.4	5.5	5.6	5.5	5.6	5.7	7.6 <sup>c</sup>	6.0	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

<sup>c</sup> Includes Professional, scientific and technical activities (M) of ISIC Rev. 4 industry classification. Includes international business activity

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 1000: 2008 SNA, Bermuda dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1192.4	1178.0	1172.0	1180.9	1115.1	1148.6	1135.4	1153.1	1180.5	1242.3	1252.4	
Less: Intermediate consumption, at purchaser's prices	416.5	398.3	362.9	343.7	344.6	338.0	325.6	321.6	340.7	359.7	407.5	
Equals: VALUE ADDED, GROSS, at basic prices	775.9	779.6	809.1	837.3	770.6	810.6	809.8	831.5	839.8	882.5	844.9	
Compensation of employees	741.0	746.1	773.9	750.9	729.4	755.7	741.8	781.7	803.8	831.2	796.7	
Taxes on production and imports, less Subsidies	5.3	4.9	5.1	5.4	4.5	5.3	4.6	6.4	6.8	7.8	6.7	
Taxes on production and imports	5.3	4.9	5.1	5.4	4.5	5.3	4.6	6.4	6.8	7.8	6.7	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	5.3	4.9	5.1	5.4	4.5	5.3	4.6	6.4	6.8	7.8	6.7	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	29.5	28.6	30.2	80.9	36.7	49.5	63.4	43.4	29.1	43.6	41.5	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	14.4	16.0	18.4	20.0	20.2	28.7	29.1	29.6	27.7	27.9	24.7	
OPERATING SURPLUS, NET <sup>b</sup>	15.1	12.7	11.8	61.0	16.5	20.8	34.3	13.8	1.4	15.8	16.8	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	6.2	6.0	6.0	5.9	5.9	5.7	5.5	5.5	5.6	7.8	7.5	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, Bermuda dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	581.6	545.7	532.4	525.7	484.9	490.2	463.9	475.3	476.3	503.8	524.3	
Less: Intermediate consumption, at purchaser's prices	220.3	201.5	178.8	166.5	148.3	148.6	132.9	129.2	132.0	140.4	186.5	
Equals: VALUE ADDED, GROSS, at basic prices	361.3	344.2	353.5	359.2	336.6	341.5	331.1	346.1	344.3	363.4	337.7	
Compensation of employees	350.0	343.1	353.0	338.6	330.2	338.1	329.8	337.1	350.4	354.1	330.6	
Taxes on production and imports, less Subsidies	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.1	
Taxes on production and imports	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.1	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.1	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	11.1	1.1	0.5	20.6	6.4	3.4	1.2	9.0	-6.1	9.2	7.1	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Less: Consumption of fixed capital	...	...	...	...	...	...	...	0.1	0.1	0.6	0.9	
<b>OPERATING SURPLUS, NET</b>	11.1	1.1	0.5	20.6	6.4	3.4	1.2	8.9	-6.2	8.6	6.2	
<b>MIXED INCOME, NET</b>	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	4.3	4.3	4.3	4.2	4.2	3.9	3.8	3.7	3.7	4.0	4.1	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Education (P)**

Series 1000: 2008 SNA, Bermuda dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	173.4	167.5	161.4	166.3	164.7	162.6	169.9	172.7	176.0	180.3	161.8	
Less: Intermediate consumption, at purchaser's prices	36.9	33.8	28.4	30.3	30.1	29.2	33.2	31.7	34.8	36.0	31.9	
Equals: VALUE ADDED, GROSS, at basic prices	136.5	133.7	133.1	135.9	134.6	133.4	136.7	141.0	141.2	144.3	129.9	
Compensation of employees	133.5	132.4	129.6	131.6	128.8	130.4	135.7	138.6	137.5	140.8	129.1	
Taxes on production and imports, less Subsidies	1.0	0.9	1.0	1.0	0.7	0.7	0.7	0.8	1.0	0.8	0.7	
Taxes on production and imports	1.0	0.9	1.0	1.0	0.7	0.7	0.7	0.8	1.0	0.8	0.7	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	1.0	0.9	1.0	1.0	0.7	0.7	0.7	0.8	1.0	0.8	0.7	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
<b>OPERATING SURPLUS, GROSS</b> <sup>a</sup>	2.0	0.4	2.5	3.3	5.2	2.4	0.2	1.5	2.7	2.8	0.2	
<b>MIXED INCOME, GROSS</b>	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	3.2	3.2	4.0	4.5	4.9	5.1	4.8	5.7	6.4	6.4	6.8	
<b>OPERATING SURPLUS, NET</b> <sup>b</sup>	-1.2	-2.9	-1.5	-1.1	0.3	-2.8	-4.6	-4.2	-3.8	-3.6	-6.6	
<b>MIXED INCOME, NET</b>	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	3.8 <sup>c</sup>	1.0	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

<sup>c</sup> Includes Human health and social work activities (Q); Arts, entertainment and recreation (R); and Private households with employed persons (T) of ISIC Rev. 4.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1000: 2008 SNA, Bermuda dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	437.3	464.8	478.2	488.9	465.6	495.8	501.6	505.1	528.2	558.2	566.3	
Less: Intermediate consumption, at purchaser's prices	159.3	163.0	155.7	146.8	166.2	160.1	159.5	160.7	173.9	183.4	189.1	
Equals: VALUE ADDED, GROSS, at basic prices	278.1	301.7	322.5	342.1	299.3	335.7	342.1	344.4	354.4	374.8	377.2	
Compensation of employees	257.5	270.6	291.3	280.7	270.5	287.2	276.2	306.0	316.0	336.2	337.0	
Taxes on production and imports, less Subsidies	4.1	4.0	4.1	4.4	3.8	4.6	3.8	5.6	5.8	6.9	5.9	
Taxes on production and imports	4.1	4.0	4.1	4.4	3.8	4.6	3.8	5.6	5.8	6.9	5.9	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	4.1	4.0	4.1	4.4	3.8	4.6	3.8	5.6	5.8	6.9	5.9	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	16.4	27.2	27.2	57.0	25.0	43.8	62.0	32.9	32.6	31.7	34.3	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	11.2	12.8	14.4	15.5	15.3	23.6	24.3	23.7	21.2	20.9	17.1	
OPERATING SURPLUS, NET <sup>b</sup>	5.2	14.4	12.8	41.5	9.7	20.2	37.7	9.1	11.4	10.8	17.2	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	1.0	0.9	0.9	0.9	0.9	0.9	1.0	1.0	1.0	...	2.4	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 1000: 2008 SNA, Bermuda dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	191.1	182.8	178.4	176.9	165.9	195.7	209.8	245.6	187.7	190.5	156.1	
Less: Intermediate consumption, at purchaser's prices	67.8	63.1	57.6	70.3	56.1	71.8	77.2	83.2	67.7	70.8	56.0	
Equals: VALUE ADDED, GROSS, at basic prices	123.3	119.7	120.7	106.7	109.8	123.9	132.6	162.3	120.0	119.8	100.1	
Compensation of employees	84.9	83.2	79.2	76.5	80.6	93.3	99.9	119.5	78.4	87.3	73.2	
Taxes on production and imports, less Subsidies	4.7	4.4	5.3	4.3	5.0	4.6	5.6	7.1	7.0	5.5	4.0	
Taxes on production and imports	4.7	4.4	5.3	4.3	5.0	4.6	5.6	7.1	7.0	5.5	4.0	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	4.7	4.4	5.3	4.3	5.0	4.6	5.6	7.1	7.0	5.5	4.0	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	33.7	32.0	36.2	25.9	24.2	26.0	27.1	35.7	34.5	27.0	22.8	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Less: Consumption of fixed capital	7.1	7.2	6.4	7.4	6.7	6.6	9.2	12.0	8.1	6.8	9.9	
<b>OPERATING SURPLUS, NET <sup>b</sup></b>	<b>26.6</b>	<b>24.8</b>	<b>29.7</b>	<b>18.5</b>	<b>17.5</b>	<b>19.4</b>	<b>17.9</b>	<b>23.7</b>	<b>26.4</b>	<b>20.2</b>	<b>12.9</b>	
<b>MIXED INCOME, NET</b>	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	1.9	1.9	1.9	1.8	1.7	1.7	1.8	1.6	1.6	1.9	1.6	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

**Series 1000:** 2008 SNA, Bermuda dollar, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	62.5	56.8	56.9	58.5	55.6	69.0	88.8	121.8	52.7	61.0	46.1	
Less: Intermediate consumption, at purchaser's prices	26.5	22.2	22.2	28.2	22.8	28.8	33.0	37.1	22.3	26.7	19.5	
Equals: VALUE ADDED, GROSS, at basic prices	36.1	34.6	34.8	30.3	32.9	40.2	55.8	84.7	30.3	34.3	26.5	
Compensation of employees	23.8	24.6	24.9	24.6	24.1	34.4	43.2	63.6	21.0	24.6	18.9	
Taxes on production and imports, less Subsidies	1.4	1.2	1.5	1.2	1.3	1.0	2.5	3.6	3.3	1.3	1.1	
Taxes on production and imports	1.4	1.2	1.5	1.2	1.3	1.0	2.5	3.6	3.3	1.3	1.1	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	1.4	1.2	1.5	1.2	1.3	1.0	2.5	3.6	3.3	1.3	1.1	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
<b>OPERATING SURPLUS, GROSS <sup>a</sup></b>	<b>10.9</b>	<b>8.8</b>	<b>8.4</b>	<b>4.5</b>	<b>7.5</b>	<b>4.8</b>	<b>10.1</b>	<b>17.5</b>	<b>6.1</b>	<b>8.4</b>	<b>6.5</b>	
<b>MIXED INCOME, GROSS</b>	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	4.3	5.6	4.0	5.3	4.6	3.3	7.5	10.0	4.0	4.7	7.2	
<b>OPERATING SURPLUS, NET <sup>b</sup></b>	<b>6.7</b>	<b>3.3</b>	<b>4.4</b>	<b>-0.9</b>	<b>2.8</b>	<b>1.5</b>	<b>2.6</b>	<b>7.5</b>	<b>2.1</b>	<b>3.7</b>	<b>-0.6</b>	
<b>MIXED INCOME, NET</b>	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	0.4	0.5	0.5	0.5	0.0	0.5	0.6	0.4	0.4	...	0.4	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, Bermuda dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	109.5	107.3	105.5	102.5	92.3	107.7	103.6	107.9	119.9	112.5	93.9	
Less: Intermediate consumption, at purchaser's prices	41.4	41.0	35.5	42.0	33.3	43.0	44.2	46.1	45.4	44.1	36.5	
Equals: VALUE ADDED, GROSS, at basic prices	68.2	66.3	70.0	60.4	59.0	64.6	59.5	61.7	74.5	68.4	57.4	
Compensation of employees	42.0	39.9	38.4	36.0	38.5	39.8	39.3	40.0	42.4	45.6	38.2	
Taxes on production and imports, less Subsidies	1.8	1.7	2.6	1.8	2.3	2.1	1.8	2.2	2.6	2.8	1.7	
Taxes on production and imports	1.8	1.7	2.6	1.8	2.3	2.1	1.8	2.2	2.6	2.8	1.7	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	1.8	1.7	2.6	1.8	2.3	2.1	1.8	2.2	2.6	2.8	1.7	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	24.3	24.7	29.1	22.7	18.2	22.7	18.4	19.5	29.6	20.0	17.5	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	2.8	1.6	2.4	2.1	2.1	3.3	1.7	2.0	4.1	2.0	2.8	
OPERATING SURPLUS, NET <sup>b</sup>	21.5	23.1	26.7	20.6	16.1	19.4	16.7	17.4	25.5	17.9	14.7	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	0.8	0.8	0.8	0.8	0.7	0.7	0.7	0.7	0.7	1.9	0.8	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 1000: 2008 SNA, Bermuda dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	19.1	18.7	16.0	16.0	18.0	19.0	17.4	15.9	15.1	17.1	16.2	
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, at basic prices	19.1	18.7	16.0	16.0	18.0	19.0	17.4	15.9	15.1	17.1	16.2	
Compensation of employees	19.1	18.7	16.0	16.0	18.0	19.0	17.4	15.9	15.1	17.1	16.2	
Taxes on production and imports, less Subsidies	1.5	1.5	1.3	1.3	1.4	1.5	1.4	1.3	1.2	1.4	1.2	
Taxes on production and imports	1.5	1.5	1.3	1.3	1.4	1.5	1.4	1.3	1.2	1.4	1.2	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	1.5	1.5	1.3	1.3	1.4	1.5	1.4	1.3	1.2	1.4	1.2	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	-1.5	-1.5	-1.3	-1.3	-1.4	-1.5	-1.4	-1.3	-1.2	-1.4	-1.2	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
<b>OPERATING SURPLUS, NET<sup>b</sup></b>	-1.5	-1.5	-1.3	-1.3	-1.4	-1.5	-1.4	-1.3	-1.2	-1.4	-1.2	
<b>MIXED INCOME, NET</b>	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	0.7	0.7	0.6	0.6	0.5	0.5	0.5	0.5	0.5	...	0.5	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 1000: 2008 SNA, Bermuda dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
General public services	99.6	99.6	99.6	125.4	115.8	127.9	129.9	133.1	133.7	125.1	116.1	
Defence	8.0	6.8	7.2	7.7	8.1	7.1	7.2	6.7	6.6	7.5	14.3	
Public order and safety	84.3	89.8	110.3	72.1	63.1	69.5	66.4	71.5	68.5	106.7	82.0	
Economic affairs	108.4	102.3	120.5	95.2	73.8	80.3	75.5	86.5	67.6	88.3	108.1	
Environment protection	29.7	29.6	28.3	23.3	21.5	20.7	23.5	24.7	23.2	20.4	22.1	
Housing and community amenities	40.2	40.8	40.8	41.0	36.7	33.6	34.3	33.5	34.2	35.9	32.7	
Health	241.9	230.7	229.6	233.0	220.9	222.9	226.0	200.6	230.6	240.5	243.9	
Recreation, culture and religion	39.4	35.5	37.1	34.5	32.0	30.9	30.3	31.3	33.6	32.5	31.4	
Education	147.4	141.3	145.5	131.8	129.2	124.8	125.3	128.3	131.7	133.2	127.5	
Social protection	117.6	110.0	80.8	118.9	122.1	114.3	118.6	114.4	117.7	119.8	98.4	
Equals: General government final consumption expenditure	916.6	886.6	899.7	883.0	823.2	832.0	837.0	830.4	847.5	909.9	876.4	

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1000: 2008 SNA, Bermuda dollar, Western calendar year

Data in millions

Series 1000: 2000 CFA, Bermuda dollar, Western calendar year												Data in million
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Individual consumption expenditure of households												
Food and non-alcoholic beverages	200.7	199.8	213.0	219.1	220.6	228.9	234.8	240.7	241.7	246.3	275.8	
Alcoholic beverages, tobacco and narcotics	55.2	54.5	55.7	56.4	62.4	63.1	65.6	70.0	71.0	70.2	77.1	
Clothing and footwear	138.5	138.3	132.1	131.5	127.7	134.2	130.1	134.0	124.4	108.5	72.2	
Housing, water, electricity, gas and other fuels	974.1	976.6	970.3	967.7	969.3	985.4	1025.3	1083.5	1118.2	1153.7	1159.0	
Furnishings, household equipment and routine maintenance of the house	114.1	109.5	103.0	102.1	100.9	103.5	107.9	112.6	111.3	108.7	112.5	
Health	52.1	55.8	57.1	58.2	56.9	60.8	61.4	69.3	69.9	72.9	73.5	
Transport	283.9	278.7	274.3	275.5	279.7	289.1	318.1	305.6	299.4	290.9	214.6	
Communication	131.6	127.7	128.8	125.6	117.8	114.1	109.6	112.5	111.2	109.6	103.9	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Recreation and culture	215.3	202.2	196.2	189.2	184.0	197.0	218.9	235.5	197.4	203.7	133.8	
Education	109.8	110.4	108.2	111.5	111.7	114.1	111.3	110.2	116.1	118.7	108.9	
Restaurants and hotels	173.2	177.1	180.2	180.3	184.6	185.4	193.5	229.0	237.5	228.8	98.4	
Miscellaneous goods and services	588.2	607.7	610.1	623.1	641.6	669.6	692.1	703.4	724.1	760.7	760.3	
Equals: Household final consumption expenditure in domestic market	3036.8	3038.4	3029.0	3040.4	3057.2	3145.1	3268.5	3406.4	3422.3	3472.7	3190.0	
Plus: Direct purchases abroad by residents	...	...	...	...	...	...	...	...	...	...	...	
Less: Direct purchases in domestic market by non-residents	...	...	...	...	...	...	...	...	...	...	...	
Equals: Household final consumption expenditure	3036.8	3038.4	3029.0	3040.4	3057.2	3145.1	3268.5	3406.4	3422.3	3472.7	3190.0	
<b>Individual consumption expenditure of non-profit institutions serving households (NPISHs)</b>												
Housing	...	...	...	...	...	...	...	...	...	...	...	
Health	4.6	5.0	7.2	5.7	6.4	7.0	6.2	8.3	11.6	11.5	11.2	
Recreation and culture	12.2	12.5	11.1	10.9	11.0	15.2	19.6	19.7	13.3	16.0	13.4	
Education	2.4	2.6	3.1	3.1	3.1	3.3	3.7	3.4	3.3	3.9	3.4	
Social protection	28.7	22.6	19.3	21.7	20.0	20.4	20.9	22.3	21.6	21.3	17.0	
Other services	43.4	43.0	40.5	53.8	45.1	46.8	49.4	52.9	52.2	49.0	43.6	
Equals: NPISHs final consumption expenditure	91.3	85.7	81.0	95.2	85.5	92.6	99.9	106.5	102.0	101.7	88.5	
<b>Individual consumption expenditure of general government</b>												
Equals: Individual consumption expenditure of general government	...	...	...	...	...	...	...	...	...	...	...	
Equals: Total actual individual consumption	...	...	...	...	...	...	...	...	...	...	...	

**Table 4.1 Total Economy (S.1)**

Series 1000: 2008 SNA, Bermuda dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	9558.7	9195.7	9198.9	9174.3	9218.1	9474.8	9689.8	10004.3	10144.8	10380.1	9608.9	
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	278.4	269.8	249.6	278.2	254.6	281.9	290.5	322.0	321.3	316.5	260.1	
Plus: Taxes on products	278.4	269.8	249.6	278.2	254.6	281.9	290.5	322.0	321.3	316.5	260.1	
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	3202.5	3152.8	3070.3	2986.7	3058.7	3102.2	3080.4	3183.9	3240.2	3273.2	2987.4	
GROSS DOMESTIC PRODUCT	6634.5	6312.7	6378.2	6465.8	6414.0	6654.5	6899.9	7142.3	7226.0	7423.5	6881.7	
Less: Consumption of fixed capital	354.3	360.4	339.3	342.2	336.5	366.5	361.5	370.4	361.5	362.3	351.6	
NET DOMESTIC PRODUCT	6280.3	5952.3	6038.9	6123.5	6077.5	6288.0	6538.4	6771.9	6864.4	7061.1	6530.0	



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>										
<b>II.1.1 Generation of income account - Resources</b>											
GROSS DOMESTIC PRODUCT	6634.5	6312.7	6378.2	6465.8	6414.0	6654.5	6899.9	7142.3	7226.0	7423.5	6881.7
<b>II.1.1 Generation of income account - Uses</b>											
Compensation of employees	3831.6	3648.4	3737.0	3720.8	3715.6	3883.8	3913.9	4052.0	4072.2	4206.5	4025.8
Taxes on production and imports, less Subsidies	678.9	642.3	610.8	645.8	625.1	679.5	709.1	771.4	794.6	803.4	767.4
Taxes on production and imports	678.9	642.3	610.8	645.8	625.1	679.5	709.1	771.4	794.6	803.4	767.4
Taxes on products	278.4	269.8	249.6	278.2	254.6	281.9	290.5	322.0	321.3	316.5	260.1
Other taxes on production	400.5	372.5	361.3	367.6	370.6	397.6	418.6	449.4	473.2	486.9	507.3
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 2124.0	2022.0	2030.4	2099.2	2073.2	2091.2	2276.9	2318.9	2359.2	2413.6	2088.5
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.2 Allocation of primary income account - Resources</b>											
OPERATING SURPLUS, GROSS	<sup>a</sup> 2124.0	2022.0	2030.4	2099.2	2073.2	2091.2	2276.9	2318.9	2359.2	2413.6	2088.5
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...
Compensation of employees	3770.9	3594.1	3676.4	3662.9	3654.3	3861.6	3866.3	4003.8	4019.9	4154.4	3983.1
Taxes on production and imports, less Subsidies	678.9	642.3	610.8	645.8	625.1	679.5	709.1	771.4	794.6	803.4	767.4
Taxes on production and imports	678.9	642.3	610.8	645.8	625.1	679.5	709.1	771.4	794.6	803.4	767.4
Taxes on products	278.4	269.8	249.6	278.2	254.6	281.9	290.5	322.0	321.3	316.5	260.1
Other taxes on production	400.5	372.5	361.3	367.6	370.6	397.6	418.6	449.4	473.2	486.9	507.3
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...
Property income	332.7	357.1	391.6	973.4	394.0	337.6	340.9	393.5	312.8	304.2	261.0
<b>II.1.2 Allocation of primary income account - Uses</b>											
Property income	267.4	289.7	187.4	757.2	233.7	230.3	252.7	236.1	221.6	351.2	221.2
GROSS NATIONAL INCOME	6639.1	6325.9	6521.8	6623.9	6513.0	6739.6	6940.5	7251.4	7264.9	7324.2	6878.9
<b>II.2 Secondary distribution of income account - Resources</b>											
GROSS NATIONAL INCOME	6639.1	6325.9	6521.8	6623.9	6513.0	6739.6	6940.5	7251.4	7264.9	7324.2	6878.9
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	87.6	95.6	111.4	107.6	142.6	154.1	160.5	187.0	171.9	212.8	191.3
<b>II.2 Secondary distribution of income account - Uses</b>											
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	252.3	266.2	293.9	298.6	319.7	319.7	337.8	387.0	345.2	397.0	383.7
GROSS DISPOSABLE INCOME	6474.5	6155.3	6339.3	6432.9	6335.8	6574.0	6763.2	7051.5	7091.6	7140.0	6686.5

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	6474.5	6155.3	6339.3	6432.9	6335.8	6574.0	6763.2	7051.5	7091.6	7140.0	6686.5	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	4044.7	4010.7	4009.8	4018.5	3965.9	4069.8	4205.4	4343.4	4371.8	4484.2	4154.9	
Individual consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
Collective consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	2429.7	2144.6	2329.5	2414.4	2369.9	2504.2	2557.7	2708.1	2719.8	2655.8	2531.6	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	2429.7	2144.6	2329.5	2414.4	2369.9	2504.2	2557.7	2708.1	2719.8	2655.8	2531.6	
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	2429.7	2144.6	2329.5	2414.4	2369.9	2504.2	2557.7	2708.1	2719.8	2655.8	2531.6	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	865.3	794.3	702.5	704.3	775.7	791.4	883.4	983.0	969.0	1094.9	842.9	
Gross fixed capital formation	865.3	794.3	702.5	704.3	775.7	791.4	883.4	983.0	969.0	1094.9	842.9	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	1564.4	1350.3	1627.0	1710.0	1594.2	1712.8	1674.3	1725.0	1750.8	1560.9	1688.7	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 4.2 Rest of the world (S.2)**

**Series 1000:** 2008 SNA, Bermuda dollar, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
V.I External account of goods and services - Resources												
Imports of goods and services	1579.0	1498.1	1484.2	1594.3	1626.3	1552.1	1615.9	1703.7	1884.3	1916.5	1519.3	
Imports of goods	915.0	851.0	856.9	961.2	949.3	897.2	929.3	1011.1	1067.5	1117.7	927.1	
Imports of services	664.0	647.0	627.3	633.0	677.0	654.9	686.7	692.7	816.8	798.8	592.2	
V.I External account of goods and services - Uses												
Exports of goods and services	3370.0	3316.6	3221.8	3337.2	3281.5	3325.3	3403.7	3466.7	3703.9	3759.9	3412.4	
Exports of goods	89.9	82.6	76.8	84.2	75.9	76.8	67.9	63.3	63.0	57.0	43.0	
Exports of services	3280.1	3234.1	3145.0	3253.0	3205.6	3248.6	3335.8	3403.5	3640.9	3703.0	3369.3	
EXTERNAL BALANCE OF GOODS AND SERVICES	-1791.0	-1818.6	-1737.6	-1742.9	-1655.2	-1773.2	-1787.8	-1763.0	-1819.6	-1843.4	-1893.1	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>V.II External account of primary income and current transfers - Resources</b>												
EXTERNAL BALANCE OF GOODS AND SERVICES	-1791.0	-1818.6	-1737.6	-1742.9	-1655.2	-1773.2	-1787.8	-1763.0	-1819.6	-1843.4	-1893.1	
Compensation of employees	67.0	61.4	67.6	64.4	67.4	28.4	54.0	55.8	59.7	59.5	49.3	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Property income	267.4	289.7	187.4	757.2	233.7	230.3	252.7	236.1	221.6	351.2	221.2	
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	252.3	266.2	293.9	298.6	319.7	319.7	337.8	387.0	345.2	397.0	383.7	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	6.3	7.1	7.0	6.4	6.1	6.1	6.4	7.5	7.4	7.3	6.7	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Property income	332.7	357.1	391.6	973.4	394.0	337.6	340.9	393.5	312.8	304.2	261.0	
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	87.6	95.6	111.4	107.6	142.6	154.1	160.5	187.0	171.9	212.8	191.3	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
CURRENT EXTERNAL BALANCE	-1630.9	-1661.2	-1698.7	-1710.0	-1577.0	-1692.6	-1651.0	-1672.1	-1685.3	-1559.9	-1697.9	
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	-1630.9	-1661.2	-1698.7	-1710.0	-1577.0	-1692.6	-1651.0	-1672.1	-1685.3	-1559.9	-1697.9	
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...	
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-1630.9	-1661.2	-1698.7	-1710.0	-1577.0	-1692.6	-1651.0	-1672.1	-1685.3	-1559.9	-1697.9	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-1630.9	-1661.2	-1698.7	-1710.0	-1577.0	-1692.6	-1651.0	-1672.1	-1685.3	-1559.9	-1697.9	
<b>V.III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	2060.7	2284.3	5.7	2860.8	-2411.1	687.6	-54.4	-1171.4	-1923.4	544.8	580.8	
Currency and deposits	229.3	-7.4	506.4	806.1	-649.4	-869.8	357.5	-500.8	-62.6	-43.7	216.8	
Securities other than shares	1627.5	2290.8	-861.4	2199.2	-1722.3	1802.6	-573.3	-761.9	-3310.6	-12.3	443.2	
Loans	375.0	364.7	128.2	-352.3	69.6	-24.5	86.4	171.7	-149.0	-9.4	251.6	
Shares and other equity	-33.8	-357.5	275.1	22.5	22.0	-151.4	-2.6	6.5	1666.0	576.2	-289.7	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	-75.4	-11.3	-25.5	70.6	-67.0	-24.8	42.5	-44.3	-40.2	0.4	4.9	
Other accounts payable	-61.8	4.9	-17.1	114.6	-64.0	-44.4	35.1	-42.7	-27.1	33.6	-45.9	
NET LENDING (+) / NET BORROWING (-)	...	...	...	...	...	...	...	...	...	...	...	
<b>V.III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	2460.9	3162.6	-837.2	2402.5	-3128.9	508.5	694.6	-906.7	-1026.2	-169.2	748.8	
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	
Currency and deposits	805.9	3491.6	-1664.2	949.4	-1172.6	464.5	-462.5	-182.6	-1651.0	-412.9	686.8	
Securities other than shares	-15.2	-232.9	224.6	555.6	-1847.8	95.2	691.3	-816.9	3154.6	-155.2	-13.2	
Loans	935.7	54.9	497.2	817.0	-111.8	57.0	285.1	-3.5	-2407.1	322.2	27.4	
Shares and other equity	752.8	-163.5	78.1	91.4	1.2	-150.4	173.9	169.6	-190.4	-4.7	-20.9	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	-2.4	7.9	15.6	-8.1	3.0	0.4	-3.5	-11.0	4.4	15.3	47.4	
Other accounts receivable	-15.9	4.5	11.4	-2.9	-0.9	41.9	10.3	-62.3	63.3	66.2	21.3	

**Table 4.3 Non-financial Corporations (S.11)**

Series 1000: 2008 SNA, Bermuda dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	4788.3	4605.9	4485.3	4404.3	4461.8	4592.9	4776.0	4984.6	5055.8	5173.2	4507.4	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	2034.0	2026.0	1982.5	1880.4	1984.9	2010.2	1998.4	2066.3	2134.5	2146.5	1888.8	
VALUE ADDED GROSS, in basic prices	2754.3	2579.9	2502.7	2523.9	2476.9	2582.7	2777.5	2918.3	2921.3	3026.7	2618.6	
Less: Consumption of fixed capital	179.7	167.2	168.1	173.8	173.8	189.4	191.4	201.1	191.8	194.6	194.8	
VALUE ADDED NET, at basic prices	2574.6	2412.7	2334.7	2350.1	2303.0	2393.3	2586.1	2717.1	2729.5	2832.1	2423.8	
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	2754.3	2579.9	2502.7	2523.9	2476.9	2582.7	2777.5	2918.3	2921.3	3026.7	2618.6	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	1783.4	1712.3	1678.2	1614.8	1584.7	1658.9	1715.2	1833.2	1853.0	1864.9	1705.6	
Other taxes less Other subsidies on production	242.7	221.3	202.9	207.5	204.5	219.4	237.5	268.1	284.1	297.6	298.4	
Other taxes on production	242.7	221.3	202.9	207.5	204.5	219.4	237.5	268.1	284.1	297.6	298.4	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	728.2	646.4	621.7	701.6	687.7	704.4	824.8	817.0	784.3	864.2	614.6	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	728.2	646.4	621.7	701.6	687.7	704.4	824.8	817.0	784.3	864.2	614.6	
Property income	...	...	...	...	...	...	...	...	...	...	...	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	...	...	...	...	...	...	...	...	...	...	...	
BALANCE OF PRIMARY INCOMES	...	...	...	...	...	...	...	...	...	...	...	

**Table 4.4 Financial Corporations (S.12)**

Series 1000: 2008 SNA, Bermuda dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	2985.2	2841.9	2967.4	3024.4	3072.4	3179.4	3204.0	3225.5	3303.4	3331.5	3259.1	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	645.8	637.7	628.1	647.4	643.0	666.2	654.7	670.7	687.2	669.6	638.1	
VALUE ADDED GROSS, at basic prices	2339.5	2204.2	2339.3	2377.1	2429.5	2513.1	2549.3	2554.8	2616.2	2662.0	2621.0	
Less: Consumption of fixed capital	105.7	122.3	97.0	92.3	88.3	92.8	84.7	80.0	82.3	80.0	70.1	
VALUE ADDED NET, at basic prices	2233.8	2081.9	2242.3	2284.7	2341.1	2420.4	2464.6	2474.8	2533.9	2582.0	2550.9	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	2339.5	2204.2	2339.3	2377.1	2429.5	2513.1	2549.3	2554.8	2616.2	2662.0	2621.0	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	1281.2	1165.5	1259.8	1325.7	1373.9	1451.7	1432.6	1429.7	1415.5	1516.9	1535.6	
Other taxes less Other subsidies on production	131.7	124.3	130.8	132.3	138.1	149.9	153.0	151.8	159.2	159.2	180.1	
Other taxes on production	131.7	124.3	130.8	132.3	138.1	149.9	153.0	151.8	159.2	159.2	180.1	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	926.6	914.4	948.7	919.1	917.5	911.5	963.7	973.3	1041.6	985.9	905.3	

**Table 4.5 General Government (S.13)**

Series 1000: 2008 SNA, Bermuda dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	1135.0	1103.0	1113.1	1096.8	1043.3	1046.9	1031.2	1070.8	1054.8	1115.7	1091.8	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	421.6	393.4	370.4	357.3	342.2	322.5	316.0	327.9	312.5	342.7	358.9	
VALUE ADDED GROSS, at basic prices	713.4	709.6	742.7	739.4	701.1	724.4	715.1	742.9	742.3	773.0	732.9	
Less: Consumption of fixed capital	16.1	18.4	19.8	20.7	19.8	28.2	28.0	29.0	25.6	26.7	24.1	
VALUE ADDED NET, at basic prices	697.3	691.2	722.9	718.7	681.3	696.1	687.1	713.9	716.8	746.3	708.8	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	713.4	709.6	742.7	739.4	701.1	724.4	715.1	742.9	742.3	773.0	732.9	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	686.8	690.1	723.2	698.1	674.9	692.8	686.0	705.0	722.9	737.6	702.4	
Other taxes less Other subsidies on production	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.2	0.2	
Other taxes on production	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.2	0.2	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	26.4	19.5	19.5	41.3	26.1	31.6	29.1	37.8	19.4	35.2	30.3	

**Table 4.6 Households (S.14)**

Series 1000: 2008 SNA, Bermuda dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	529.3	531.5	525.9	522.9	527.5	533.0	546.4	582.4	605.9	625.3	633.6	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	48.2	49.7	49.5	50.6	47.5	51.2	51.2	56.2	58.5	59.9	62.2	
VALUE ADDED GROSS, at basic prices	481.1	481.8	476.4	472.3	480.0	481.8	495.2	526.2	547.3	565.4	571.4	
Less: Consumption of fixed capital	47.0	48.2	48.7	48.8	48.8	49.0	49.7	52.3	52.6	53.2	52.3	
VALUE ADDED NET, at basic prices	434.1	433.6	427.7	423.5	431.2	432.8	445.5	473.8	494.8	512.1	519.1	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	481.1	481.8	476.4	472.3	480.0	481.8	495.2	526.2	547.3	565.4	571.4	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	19.1	18.7	16.0	16.0	18.0	19.0	17.4	15.9	15.1	17.1	16.2	
Other taxes less Other subsidies on production	25.0	25.6	25.6	25.7	25.8	26.0	26.2	27.4	27.5	28.0	27.3	
Other taxes on production	25.0	25.6	25.6	25.7	25.8	26.0	26.2	27.4	27.5	28.0	27.3	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
OPERATING SURPLUS, GROSS	437.0	437.5	434.8	430.6	436.2	436.7	451.6	482.8	504.7	520.3	527.9	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...

**Table 4.7 Non-profit institutions serving households (S.15)**

Series 1000: 2008 SNA, Bermuda dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	120.8	113.4	107.2	125.9	113.1	122.6	132.2	140.9	124.9	134.5	117.1	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	52.9	46.1	39.8	50.9	41.1	52.0	60.0	62.7	47.5	54.5	39.4	
VALUE ADDED GROSS, at basic prices	67.9	67.3	67.5	74.9	72.1	70.6	72.2	78.2	77.4	80.0	77.6	
Less: Consumption of fixed capital	5.8	4.3	5.7	6.6	5.8	7.1	7.6	8.0	9.3	7.9	10.4	
VALUE ADDED NET, at basic prices	62.1	63.0	61.7	68.3	66.3	63.5	64.6	70.3	68.1	72.1	67.3	
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	67.9	67.3	67.5	74.9	72.1	70.6	72.2	78.2	77.4	80.0	77.6	
II.1.1 Generation of income account - Uses												
Compensation of employees	61.2	61.8	59.9	66.2	64.1	61.3	62.8	68.2	65.7	70.1	66.0	
Other taxes less Other subsidies on production	0.9	1.2	1.9	2.1	2.2	2.2	1.8	2.0	2.4	2.0	1.2	
Other taxes on production	0.9	1.2	1.9	2.1	2.2	2.2	1.8	2.0	2.4	2.0	1.2	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	5.8	4.3	5.7	6.6	5.8	7.1	7.6	8.0	9.3	7.9	10.4	

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) Non-financial corporations**

Series 1000: 2008 SNA, Bermuda dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Industries												
Agriculture, forestry and fishing	19.0	19.8	17.9	21.2	13.5	15.2	21.2	19.6	17.0	16.4	17.6	
Manufacturing, mining and quarrying and other industrial activities	147.4	135.4	118.2	112.3	107.4	121.6	123.8	138.5	134.1	133.2	126.6	
Of which: manufacturing	56.8	44.4	38.1	33.4	30.8	34.2	29.7	33.1	35.2	38.3	23.2	
Construction	272.6	206.0	187.7	207.2	194.1	198.0	218.4	228.2	251.6	315.2	238.5	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	717.2	668.5	642.4	671.5	669.2	732.4	770.3	866.7	901.1	877.4	609.0	
Information and communication	217.9	200.5	199.9	203.0	189.1	180.0	179.2	183.8	177.8	166.8	148.1	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Financial and insurance activities	...	...	...	...	...	...	...	...	...	...	...	...
Real estate activities	428.3	418.4	413.5	418.8	412.0	422.4	432.1	451.8	461.4	472.8	467.2	
Professional, scientific, technical, administrative and support service activities	765.6	741.5	726.7	681.4	715.0	703.8	799.3	779.5	759.0	819.9	802.2	
Public administration and defence, education, human health and social work activities	118.6	125.1	127.2	160.0	125.2	142.9	155.4	144.5	154.5	163.2	165.8	
Other service activities	67.8	64.8	69.3	48.5	51.4	66.5	77.8	105.6	64.8	61.8	43.6	
VALUE ADDED GROSS, at basic prices	2754.3	2579.9	2502.7	2523.9	2476.9	2582.7	2777.5	2918.3	2921.3	3026.7	2618.6	

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Financial corporations**

Series 1000: 2008 SNA, Bermuda dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
<u>Agriculture, forestry and fishing</u>	...	...	...	...	...	...	...	...	...	...	...	...
<u>Manufacturing, mining and quarrying and other industrial activities</u>	...	...	...	...	...	...	...	...	...	...	...	...
<u>Of which: manufacturing</u>	...	...	...	...	...	...	...	...	...	...	...	...
<u>Construction</u>	...	...	...	...	...	...	...	...	...	...	...	...
<u>Wholesale and retail trade, transportation and storage, accommodation and food service activities</u>	...	...	...	...	...	...	...	...	...	...	...	...
<u>Information and communication</u>	...	...	...	...	...	...	...	...	...	...	...	...
<u>Financial and insurance activities</u>	1054.0	1043.0	1059.1	1022.4	1022.3	1018.0	1059.2	1068.7	1124.1	1067.2	985.3	
<u>Real estate activities</u>	...	...	...	...	...	...	...	...	...	...	...	...
<u>Professional, scientific, technical, administrative and support service activities</u>	1285.5	1161.1	1280.3	1354.6	1407.2	1495.1	1490.1	1486.1	1492.2	1594.8	1635.7	
<u>Public administration and defence, education, human health and social work activities</u>	...	...	...	...	...	...	...	...	...	...	...	...
<u>Other service activities</u>	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	2339.5	2204.2	2339.3	2377.1	2429.5	2513.1	2549.3	2554.8	2616.2	2662.0	2621.0	



**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**General government**

Series 1000: 2008 SNA, Bermuda dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing, mining and quarrying and other industrial activities	13.1	12.8	12.3	13.0	12.3	12.1	12.5	12.7	12.3	12.4	11.4	
Of which: manufacturing	...	...	...	...	...	...	...	...	...	...	...	
Construction	4.7	3.5	8.2	10.1	7.2	9.2	14.4	14.0	13.8	12.0	11.5	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	46.0	43.3	44.8	43.0	40.5	39.5	38.9	36.9	38.0	37.4	37.8	
Information and communication	...	...	...	...	...	...	...	...	...	...	...	
Financial and insurance activities	...	...	...	...	...	...	...	...	...	...	...	
Real estate activities	16.5	18.4	19.2	19.8	19.6	19.9	19.6	19.1	19.5	19.8	20.5	
Professional, scientific, technical, administrative and support service activities	...	...	...	...	...	...	...	...	...	...	...	
Public administration and defence, education, human health and social work activities	630.4	628.9	655.6	651.3	619.2	641.6	627.9	658.5	656.9	689.5	649.9	
Other service activities	2.6	2.6	2.5	2.3	2.2	2.0	1.8	1.7	1.9	1.8	1.8	
VALUE ADDED GROSS, at basic prices	713.4	709.6	742.7	739.4	701.1	724.4	715.1	742.9	742.3	773.0	732.9	

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Households**

Series 1000: 2008 SNA, Bermuda dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing, mining and quarrying and other industrial activities	...	...	...	...	...	...	...	...	...	...	...	...
Of which: manufacturing	...	...	...	...	...	...	...	...	...	...	...	...
Construction	...	...	...	...	...	...	...	...	...	...	...	...
Wholesale and retail trade, transportation and storage, accommodation and food service activities	...	...	...	...	...	...	...	...	...	...	...	...
Information and communication	...	...	...	...	...	...	...	...	...	...	...	...
Financial and insurance activities	...	...	...	...	...	...	...	...	...	...	...	...
Real estate activities	462.0	463.1	460.4	456.3	462.0	462.8	477.8	510.3	532.2	548.3	555.3	
Professional, scientific, technical, administrative and support service activities	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Public administration and defence, education, human health and social work activities	...	...	...	...	...	...	...	...	...	...	...	...
Other service activities	19.1	18.7	16.0	16.0	18.0	19.0	17.4	15.9	15.1	17.1	16.2	
VALUE ADDED GROSS, at basic prices	481.1	481.8	476.4	472.3	480.0	481.8	495.2	526.2	547.3	565.4	571.4	

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Non-profit institutions serving households**

Series 1000: 2008 SNA, Bermuda dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing, mining and quarrying and other industrial activities	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Of which: manufacturing	...	...	...	...	...	...	...	...	...	...	...	...
Construction	...	...	...	...	...	...	...	...	...	...	...	...
Wholesale and retail trade, transportation and storage, accommodation and food service activities	0.5	0.6	0.7	0.7	0.4	0.5	0.5	0.5	0.4	0.5	0.3	
Information and communication	...	...	...	...	...	...	...	...	...	...	...	
Financial and insurance activities	...	...	...	...	...	...	...	...	...	...	...	
Real estate activities	...	...	...	...	...	...	...	...	...	...	...	
Professional, scientific, technical, administrative and support service activities	6.6	7.5	7.4	8.3	7.2	7.5	9.6	10.0	10.2	10.4	9.6	
Public administration and defence, education, human health and social work activities	26.8	25.6	26.3	26.0	26.1	26.1	26.4	28.5	28.5	29.8	29.2	
Other service activities	33.8	33.5	32.9	39.9	38.3	36.4	35.6	39.1	38.2	39.2	38.4	
VALUE ADDED GROSS, at basic prices	67.9	67.3	67.5	74.9	72.1	70.6	72.2	78.2	77.4	80.0	77.6	

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Total economy**

Series 1000: 2008 SNA, Bermuda dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
	<b>Industries</b>											
<u>Agriculture, forestry and fishing</u>	19.0	19.8	17.9	21.2	13.5	15.2	21.2	19.6	17.0	16.4	17.6	
<u>Manufacturing, mining and quarrying and other industrial activities</u>	160.6	148.3	130.6	125.3	119.7	133.8	136.4	151.3	146.5	145.6	138.0	
<u>Of which: manufacturing</u>	56.8	44.4	38.1	33.4	30.8	34.2	29.7	33.1	35.2	38.3	23.2	
Construction <sup>a</sup>	277.3	209.5	195.9	217.3	201.3	207.2	232.7	242.2	265.4	327.3	250.1	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Wholesale and retail trade, transportation and storage, accommodation and food service activities	763.8	712.4	687.9	715.2	710.2	772.4	809.6	904.1	939.6	915.3	647.1	
Information and communication	217.9	200.5	199.9	203.0	189.1	180.0	179.2	183.8	177.8	166.8	148.1	
Financial and insurance activities	1054.0	1043.0	1059.1	1022.4	1022.3	1018.0	1059.2	1068.7	1124.1	1067.2	985.3	
Real estate activities	906.8	899.9	893.2	894.8	893.6	905.1	929.6	981.2	1013.1	1041.0	1043.0	
Professional, scientific, technical, administrative and support service activities	2057.7	1910.2	2014.3	2044.3	2129.4	2206.4	2299.0	2275.6	2261.3	2425.1	2447.4	
Public administration and defence, education, human health and social work activities	775.9	779.6	809.1	837.3	770.6	810.6	809.8	831.5	839.8	882.5	844.9	
Other service activities	123.3	119.7	120.7	106.7	109.8	123.9	132.6	162.3	120.0	119.8	100.1	
VALUE ADDED GROSS, at basic prices	6356.2	6042.9	6128.6	6187.6	6159.4	6372.6	6609.4	6820.4	6904.6	7107.0	6621.6	

<sup>a</sup> Includes Quarrying.

## Bhutan

### Source

The National Statistics Bureau of the Royal Government of Bhutan is responsible for compiling and publishing national accounts statistics for the Royal Government of Bhutan. The official estimates were published by the Royal Government of Bhutan in the National Accounts Statistics publication (available at <http://www.nsb.gov.bt>).

### General

The system of national accounts in Bhutan is based on the methodological frame work of System of National Accounts 1968 (1968 SNA) and 1993 (1993 SNA). We have distributed the FISIM across the sectors using the information available with the central Bank on loans and deposits. We have also estimate the expenses on softwares of the government to be added to the capital formation of the government which was treated as the intermediate consumption.

### Methodology:

#### Overview of GDP Compilation

The GDP in Bhutan is calculated by using production and expenditure approaches. GDP by Production is calculated at market prices i.e. sum of all the gross value added generated by the various sectors of the resident producers plus indirect taxes less of subsidies on products.

In case of expenditure approach, GDP is the sum of all the expenses on final consumption expenditure of private and government, Gross domestic capital formation and net exports.

The country has not tried with the Income approach due to lack of detailed breakdown of information.

The GDP estimates are brought out annually both in current and in constant prices. The base year is 2000. Each contributing sector has the deflator to convert the current estimate to constant 2000 prices.

The reporting period is the calendar year. Usually there are few agencies where their reports relates to fiscal year but they are converted to calendar year by taking the average of 2 years.

#### Expenditure Approach

According to the System of National Accounts (SNA), the three main aggregate uses of GDP are consumption and investment of government; private households; and net export. The final consumption expenditure is divided into private household final consumption and government final consumption expenditures. Private household final consumption expenditure was estimated based on the Household Income and Expenditure Survey (HIES) of 2000, 2003 and 2007. 2003 and 2007 household Income and Expenditure surveys were called as Bhutan Living Standard Survey (BLSS). The estimates are then interpolated between the surveys and constant price estimates are extrapolated using population and consumer price index. The sets of data were adjusted for under coverage.

The main source of information to estimate the government final consumption is the annual budget documents of the Ministry of Finance. The estimates of gross domestic capital formation (GDCF) consist of purchase of machinery and equipments; construction activities; and change in stock. For machinery and equipment, the sources of data are mainly from trade documents and in absence of trade documents historical trends are used.

#### Production Approach

The agriculture industry consists of crops, animal husbandry and forest. The Ministry of Agriculture carried out the agricultural census in 2000 and the contribution by the sector to the GDP are based on the census results.

The mining and quarrying industry has been treated as a primary industry, since no separate information on extraction and processing of minerals are available. The information are being made available by the department of geology of mines.

The manufacturing industry has been subdivided into forest based, agro based, cement based and chemical based industries. The majority of registered industries under the manufacturing industry are cement, food, basic iron and steel, wood based industries. It also covers other small-unregistered industries such as weaving, thangka painting and clay work etc. However, the cement industry is the dominant manufacturing industry in the country.

The electricity industry is subdivided into electricity and water. Gas supply, which is mainly the refilling of LPG cylinder, has been merged with the wholesale and retail trade. Electricity in Bhutan is generated from hydropower plants, and the generation of power purely depends on the availability of rainfall during the monsoon season and the snowfall in winters.

The transport, storage and communication industry is subdivided into transport by Air, buses, trucks, taxis and telecommunications. The main sources of information are from RSTA, Bhutan Telecom Annual Report, Druk Air Annual Report and Department of Revenue and Custom's sales turnover information. In case of trucks and taxis, their revenues are extrapolated by using the parameters obtained through case studies or sometimes the past trends are being applied.

The finance, insurance and real-estate industry covers activities of the Central Bank, commercial banks, agricultural credit institution (BDFC), investment companies etc. Also included are the renting, management and operation of real-estate activities. The required information to estimate the gross value of output, intermediate consumption and components of value added of the financial institutions were compiled from the annual reports published by them. Current price estimates of financial institutions were converted to constant price by using the composite index of lending rates, deposit rates and consumer price index. In case of real-estates, the activities are broken down into two parts: rural and urban dwellings. To estimate the gross output of rural dwellings, the receipts from the rural house tax was used as the bases and for the urban dwellings the BLSS 2003 were used as the bases.

The community and social services (general government) industry produces services by engaging in activities such as public administration, defence, sanitary, education, medical and welfare services. The main source of information is the Annual Budget documents of the Ministry of Finance. In SNA, the gross output of the government is defined as equal to its cost of production (i.e. the sum of intermediate consumption, compensation of employees and consumption of fixed capital). The private, social and recreational services industry includes services such as private health, recreation, personal etc. The main sources of information to estimate its contribution to the total GDP was the Bhutan Living Standard Survey 2003. Estimates were moved forward with the help of population growth and the consumer price index.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 200: 1993 SNA, ngultrum, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	200											
	Expenditures of the gross domestic product											
Final consumption expenditure	46240.0	51975.2	61381.4	71637.3	79412.5	87430.0	94935.8	104054.1	114778.2	125223.6	121302.8	
Household final consumption expenditure	31752.1	34927.3	42690.2	53362.8	59218.5	63964.5	69874.4	77239.3	86134.8	92621.0	85424.1	
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	
General government final consumption expenditure	14487.8	17047.8	18691.1	18274.5	20194.0	23465.5	25061.4	26814.8	28643.4	32602.6	35878.7	
Gross capital formation	44727.5	57469.5	66140.0	48388.1	61813.5	71287.0	82700.5	82896.6	79634.1	67837.7	57903.9	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Gross fixed capital formation	43842.8	57701.3	66054.6	48763.1	63765.0	71587.7	81719.1	83038.8	78921.7	67062.6	57907.4	
Changes in inventories	367.5	-315.8	-112.8	-546.2	-2188.4	-348.7	939.0	251.9	667.9	775.1	-3.5	
Acquisitions less disposals of valuables	517.1	84.0	198.2	215.7	236.9	48.0	95.3	86.5	44.5	89.6	132.8	
Exports of goods and services	30777.0	35003.7	37739.4	42636.4	43589.9	44261.7	42966.2	48004.3	51570.3	60602.2	51109.6	
Exports of goods	...	...	...	...	35585.0	35229.0	35258.0	37297.0	41413.0	48122.0	48255.0	
Exports of services	...	...	...	...	8004.9	9032.7	7708.2	10707.3	10157.3	12480.2	2854.6	
Less: Imports of goods and services	51278.3	59878.2	61433.3	65625.1	68522.4	81549.2	78037.4	81578.7	89308.2	86048.1	79698.8	
Imports of goods	...	...	...	...	56923.3	68138.8	66655.3	67274.4	70858.7	69594.5	66900.2	
Imports of services	...	...	...	...	11599.1	13410.4	11382.1	14304.3	18449.5	16453.6	12798.6	
Plus: Statistical discrepancy	316.5	-1632.1	-8641.0	5873.3	95.0	7105.1	2126.5	5714.8	10665.5	10946.3	20955.4	
Equals: GROSS DOMESTIC PRODUCT	70782.7	82938.1	95186.5	102910.0	116388.5	128534.6	145072.9	159571.7	167340.0	178561.7	171572.9	

Table 1.2 Gross domestic product by expenditures at constant prices

Series 200: 1993 SNA, ngultrum, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
<b>Base year</b>	<b>2000</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	29383.4	29803.7	31127.5	32953.1	33937.8	36016.7	38073.2	41457.3	44266.5	46943.0	44307.2	
Household final consumption expenditure	19924.5	20006.0	21403.9	24212.3	24990.1	26102.5	27741.2	30672.9	33153.6	34629.8	31488.7	
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	
General government final consumption expenditure	9458.9	9797.6	9723.6	8740.7	8947.8	9914.2	10332.0	10784.5	11112.9	12313.2	12818.5	
Gross capital formation	28237.6	31580.8	32694.9	20623.9	26157.5	30468.3	34115.2	33375.5	31609.7	26478.3	22626.2	
Gross fixed capital formation	27623.5	31711.8	32613.1	20759.6	27005.8	30595.8	33704.3	33427.3	31333.0	26182.9	22627.4	
Changes in inventories	234.0	-187.1	-38.9	-251.0	-966.7	-150.2	389.0	98.3	257.0	295.4	-1.2	
Acquisitions less disposals of valuables	377.1	56.1	120.6	115.3	118.4	22.7	44.2	38.7	19.7	38.7	56.7	
Exports of goods and services	19491.6	20115.9	19633.0	20393.2	19314.2	18700.7	17713.5	18856.2	19719.8	22558.5	17997.2	
Exports of goods	...	...	...	...	15767.3	14884.3	14535.7	14650.4	15835.8	17912.9	16992.0	
Exports of services	...	...	...	...	3546.9	3816.4	3177.8	4205.8	3884.0	4645.6	1005.2	
Less: Imports of goods and services	32475.4	34410.8	31959.2	31388.7	30361.5	34454.7	32172.3	32044.4	34150.3	32030.4	28064.3	
Imports of goods	...	...	...	...	25222.1	28788.8	27479.8	26425.6	27095.5	25905.8	23557.5	
Imports of services	...	...	...	...	5139.4	5665.9	4692.5	5618.8	7054.9	6124.6	4506.8	
Plus: Statistical discrepancy	-15.9	1090.2	-850.4	9138.7	5659.3	7610.2	5198.9	4183.6	6588.2	8000.0	7833.3	
Equals: GROSS DOMESTIC PRODUCT	44618.3	48179.8	50645.8	51720.2	54707.3	58341.1	63082.6	66017.0	68033.9	71949.4	64699.5	

Table 1.3 Relations among product, income, savings, and net lending aggregates

Series 200: 1993 SNA, ngultrum, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
GROSS DOMESTIC PRODUCT	70782.7	82938.1	95186.5	102910.0	116388.6	128534.6	145072.9	159571.7	167340.0	178561.7	171572.9	
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net	-4022.7	-5316.0	-7594.3	-7233.0	-8238.4	-9159.3	-12463.8	-13859.4	-15058.6	-16164.8	-10585.5	
Sum of Compensation of employees and property income - from and to the rest of the world, net	-4022.7	-5316.0	-7594.3	-7233.0	-8238.4	-9159.3	-12463.8	-13859.4	-15058.6	-16164.8	-10585.5	
Plus: Sum of Compensation of employees and property income - from the rest of the world	758.1	814.4	920.5	1072.8	1461.4	2492.5	1934.5	1971.3	2459.0	2412.7	1841.8	
Less: Sum of Compensation of employees and property income - to the rest of the world	4780.7	6130.4	8514.8	8305.8	9699.8	11651.8	14398.3	15830.7	17517.6	18577.5	12427.3	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Equals: GROSS NATIONAL INCOME	66760.0	77622.1	87592.2	95677.0	108150.2	119375.3	132609.0	145712.3	152281.4	162396.9	160987.4	
Plus: Current transfers - from and to the rest of the world, net	5281.5	8492.7	8888.1	7738.3	6609.1	5718.1	12513.0	8685.9	12410.8	14120.5	11001.4	
Plus: Current transfers - from the rest of the world	7498.6	10734.8	10796.0	9047.2	7973.7	7667.4	14343.4	10335.5	14771.5	15983.2	13348.2	
Less: Current transfers - to the rest of the world	2217.2	2242.1	1907.9	1308.8	1364.7	1949.2	1830.3	1649.6	2360.6	1862.7	2346.8	
Equals: GROSS NATIONAL DISPOSABLE INCOME	72041.5	86114.8	96480.3	103415.3	114759.3	125093.4	145122.1	154398.2	164692.2	176517.4	171988.8	
Less: Final consumption expenditure / Actual final consumption	48265.7 <sup>a</sup>	52355.0 <sup>a</sup>	54966.0 <sup>a</sup>	79934.4 <sup>a</sup>	81816.1 <sup>a</sup>	100076.0 <sup>a</sup>	100339.5 <sup>a</sup>	112807.7 <sup>a</sup>	129657.1 <sup>a</sup>	136371.2	142258.2	
Equals: SAVING, GROSS	23775.8	33759.8	41514.3	23480.9	32943.2	25017.5	44782.6	41590.5	35035.1	40146.2	29730.7	
Plus: Capital transfers - from and to the rest of the world, net	7297.6	6182.4	9607.1	17786.8	19853.0	12861.1	12189.0	7658.0	9888.4	9785.6	9033.6	
Plus: Capital transfers - from the rest of the world	7297.6	6182.4	9607.1	17786.8	19853.0	12861.1	12189.0	7658.0	9888.4	9785.6	9033.6	
Less: Capital transfers - to the rest of the world	...	...	...	...	...	...	...	...	...	...	...	
Less: Gross capital formation	44732.2	57469.5	66140.0	48432.6	61813.5	71287.0	82700.5	82896.6	79634.1	67636.4	57903.9	
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-13658.8	-17527.3	-15018.6	-7164.9	-9017.3	-33408.4	-25728.9	-33648.1	-34710.6	-17704.6	-19139.7	
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	5698.0	6531.4	7327.9	8009.7	9094.6	10523.6	11534.3	12734.8	11858.8	2078.9	1970.3	
Equals: NET NATIONAL INCOME	61062.1	71090.7	80264.3	87667.3	99055.6	108851.7	121074.7	132977.2	140422.5	160318.0	160987.4	
Equals: NET NATIONAL DISPOSABLE INCOME	66343.5	79583.4	89152.4	95405.6	105664.7	114569.4	133587.7	141663.2	152833.4	174438.5	170018.5	
Equals: SAVING, NET	18077.8	27228.4	34186.4	15471.2	23848.6	14493.9	33248.3	28855.7	23176.3	38067.3	27760.3	

<sup>a</sup> Discrepancy with equivalent item in other tables by the same amount as the statistical discrepancy to adjust GDP by expenditure approach and GDP by production approach.

Table 2.1 Value added by industries at current prices (ISIC Rev. 3)

Series 200: 1993 SNA, ngultrum, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	10463.9	11856.5	13291.9	14501.3	16893.2	18556.4	20882.7	23989.4	26759.7	28184.5	32997.4	
Agriculture, hunting, forestry	10463.9	11856.5	13291.9	14501.3	16893.2	18556.4	20882.7	23989.4	26759.7	28184.5	32997.4	
Agriculture, hunting and related service activities	7925.9	9126.7	10365.6	11473.5	13741.1	15124.7	16890.8	19972.9	21891.6	24032.1	28542.6	
Forestry, logging and related service activities	2538.0	2729.8	2926.3	3027.8	3152.1	3431.7	3991.9	4016.5	4868.2	4152.4	4454.9	
Fishing	...	...	...	...	...	...	...	...	...	...	...	
Mining and quarrying	1616.9	1941.7	1962.0	2793.7	3376.4	4484.3	6455.1	6954.6	8137.8	8576.8	2053.7	
Manufacturing	6324.1	7044.8	8623.1	8778.7	9705.1	10543.5	11085.1	11979.6	12435.9	12687.9	10202.0	
Electricity, gas and water supply	12763.6	11911.6	12303.1	15230.3	16917.8	18933.1	19909.4	21766.9	19602.8	22657.3	30485.2	
Construction	10308.9	13916.6	17669.8	17826.1	18479.7	20649.7	24280.5	26068.5	23753.1	20465.4	16301.9	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	4360.6	5590.4	7216.4	8439.7	10517.6	12719.1	14662.0	16937.0	19081.9	22036.7	19384.1	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	3752.6	4641.8	5917.6	6823.3	8471.7	10233.3	11798.3	13460.0	15042.1	17378.5	17955.0	
Hotels and restaurants	608.0	948.7	1298.8	1616.4	2045.9	2485.7	2863.6	3476.8	4039.8	4658.2	1429.1	
Transport, storage and communications	6943.3	8526.1	9256.0	9806.8	11508.7	11892.7	13157.7	15119.5	16720.1	19070.7	14991.4	
Financial intermediation; real estate, renting and business activities	5545.9	7007.7	7412.1	8064.8	9048.9	9746.4	10892.4	11667.3	12988.1	13848.4	13273.3	
Financial intermediation	3987.7	5136.8	5385.0	5781.1	6461.2	6905.3	7574.0	7945.7	9018.5	9563.6	8707.8	
Real estate, renting and business activities	1558.2	1870.9	2027.2	2283.7	2587.7	2841.1	3318.3	3721.6	3969.6	4284.8	4565.6	
Public administration and defence; compulsory social security	5517.3	6478.0	6775.7	6981.5	8079.1	10051.0	11209.7	11630.6	11761.3	13114.9	16564.9	
Education; health and social work; other community, social and personal services	3745.2	4404.2	4473.2	4555.0	4874.6	4725.5 <sup>a</sup>	5142.9 <sup>a</sup>	4717.2 <sup>a</sup>	5580.3	8844.3	10276.6	
Education	2027.6	2395.9	2561.1	2607.9	2932.0	3333.2	3268.4	3089.6	...	...	...	
Health and social work	1718.0	2008.3	1912.2	1947.1	1942.5	1632.0	2011.0	2245.0	...	...	...	
Other community, social and personal services	...	...	...	...	...	...	...	...	...	...	...	
Private households with employed persons	298.0	338.0	390.1	436.9	471.8	503.7	532.5	654.7	679.2	704.6	445.4	
Equals: VALUE ADDED, GROSS, in basic prices	67887.6	79015.8	89373.5	97414.6	109872.9	122805.3	138209.8	151485.0	157500.3	170191.6	166976.0	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	2895.1	3922.4	5813.0	5495.3	6515.6	5729.3	6863.0	8086.7	9839.7	8370.1	4597.0	
Equals: GROSS DOMESTIC PRODUCT	70782.7	82938.1	95186.5	102910.0	116388.6	128534.6	145072.9	159571.7	167340.0	178561.7	171572.9	

<sup>a</sup> Discrepancy between components and total as one or more components have not been revised.



Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)

Series 200: 1993 SNA, ngultrum, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>												
<b>Base year</b>												
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	5699.3	5832.6	5963.1	6097.8	6227.8	6518.0	6793.4	6993.7	7290.8	7385.6	7723.1	
Agriculture, hunting, forestry	5699.3	5832.6	5963.1	6097.8	6227.8	6518.0	6793.4	6993.7	7290.8	7385.6	7723.1	
Agriculture, hunting and related service activities	4205.5	4295.0	4375.0	4496.5	4642.1	4876.6	5240.7	5528.4	5848.2	5987.3	6278.8	
Forestry, logging and related service activities	1493.8	1537.6	1588.1	1601.2	1585.7	1641.4	1552.7	1465.3	1442.6	1398.3	1444.3	
Fishing	...	...	...	...	...	...	...	...	...	...	...	
Mining and quarrying	788.1	978.7	956.8	1303.2	1524.8	1728.9	1927.3	2062.3	2836.9	3776.0	685.6	
Manufacturing	4302.4	4616.4	4929.7	4670.7	5098.8	5323.9	5452.9	5805.0	5956.4	5956.1	4719.6	
Electricity, gas and water supply	9389.4	8872.3	8821.8	9771.4	9495.0	10200.2	10478.9	10079.8	8578.9	9618.5	12040.3	
Construction	5635.1	6464.0	7639.3	7474.6	7963.3	8807.6	10009.1	10630.9	9781.7	8348.2	6625.1	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	2887.8	3518.9	4132.9	4463.5	5097.7	5772.8	6475.0	7197.0	7934.1	8959.7	7380.4	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	2540.0	3027.9	3556.2	3798.5	4317.0	4866.1	5463.6	6032.5	6646.9	7522.5	6699.0	
Hotels and restaurants	347.8	491.0	576.6	665.0	780.7	906.7	1011.1	1164.8	1287.2	1437.2	381.5	
Transport, storage and communications	3941.0	4488.9	4749.0	4976.8	5425.1	5905.8	6409.8	7265.1	8057.2	9120.5	7784.1	
Financial intermediation, real estate, renting and business activities	3973.1	4841.0	4492.6	4576.4	4751.3	5016.4	5553.2	5755.5	6399.0	6618.8	6032.5	
Financial intermediation	3109.3	3912.0	3573.9	3627.2	3765.6	3998.3	4400.5	4525.8	5106.0	5255.4	4620.5	
Real estate, renting and business activities	863.8	929.0	918.7	949.2	985.6	1018.1	1152.7	1229.6	1293.1	1363.4	1412.1	
Public administration and defence; compulsory social security	3602.2	3723.0	3524.9	3339.3	3574.5	4178.1	4621.4	4635.3	4564.2	4953.2	5918.2	
Education; health and social work; other community, social and personal services	2445.2 <sup>a</sup>	2531.2	2327.1	2180.1	2310.5 <sup>a</sup>	2097.9	2176.4	2045.5	2360.4	3566.3	3919.9	
Education	1323.8	1377.0	1332.3	1248.2	1355.3	...	...	...	...	...	...	
Health and social work	1020.4	1154.2	994.8	931.9	804.6	...	...	...	...	...	...	
Other community, social and personal services	...	...	...	...	...	...	...	...	...	...	...	
Private households with employed persons	194.8	200.2	205.5	211.2	214.8	221.1	229.5	277.1	281.4	285.7	172.9	
Equals: VALUE ADDED, GROSS, in basic prices	42858.4	46067.1	47742.6	49064.9	51683.6	55770.6	60126.6	62747.5	64041.1	68588.5	63001.8	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	1760.0	2112.7	2903.2	2655.2	3023.7	2570.6	2956.0	3269.6	3992.8	3360.9	1697.8	
Equals: GROSS DOMESTIC PRODUCT	44618.3	48179.8	50645.8	51720.2	54707.4	58341.1	63082.6	66017.0	68033.9	71949.4	64699.5	

<sup>a</sup> Discrepancy between components and total.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Total Economy**

Series 200: 1993 SNA, ngultrum, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	114932.4 <sup>a</sup>	139800.6 <sup>a</sup>	157664.2 <sup>a</sup>	168446.7 <sup>a</sup>	188435.3 <sup>a</sup>	209920.1	239177.6	256237.0	270139.6	283267.4	246836.9	
Less: Intermediate consumption, at purchaser's prices	47044.8 <sup>a</sup>	60784.9 <sup>a</sup>	68290.7 <sup>a</sup>	71032.1 <sup>a</sup>	78562.3 <sup>a</sup>	87115.1	100967.6	104752.0	112639.3	113075.4	79860.9	
Equals: VALUE ADDED, GROSS, at basic prices	67887.6	79015.7	89373.5	97414.6	109872.9	122805.3	138209.8	151485.0	157500.3	170191.6	166976.0	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Discrepancy between components and total as one or more components have not been revised.

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 200: 1993 SNA, ngultrum, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	200											
Individual consumption expenditure of households												
Food and non-alcoholic beverages	11269.4	12396.3	16453.6	20567.0	23107.3	24476.9	25945.9	29000.4	32654.7	39597.8	25997.2	
Alcoholic beverages, tobacco and narcotics	867.7	954.5	1216.3	1520.4	1717.7	1810.0	1888.1	2143.8	2253.8	2309.3	2885.0	
Clothing and footwear	2490.5	2739.5	2867.9	3584.9	3939.9	4509.7	4938.4	6448.0	6699.5	6480.8	9529.1	
Housing, water, electricity, gas and other fuels	7864.3	8650.8	9515.9	11894.9	13266.0	13963.8	16074.2	9065.4	12653.8	13156.7	15593.9	
Furnishings, household equipment and routine maintenance of the house	1501.7	1651.9	1592.1	1990.1	2184.7	2299.6	2399.8	4169.0	4279.1	4475.2	4449.6	
Health	665.9	732.5	1137.7	1422.1	1530.9	1657.1	1733.9	2117.2	2180.1	2244.8	2311.5	
Transport	1627.8	1790.6	1992.6	2490.8	2755.4	3421.7	3962.7	11686.3	12115.6	10150.7	8432.0	
Communication	435.9	479.5	600.0	750.0	829.7	917.8	971.6	2080.3	2334.9	3127.7	5971.8	
Recreation and culture	402.9	443.2	478.7	598.3	623.1	643.0	657.4	1551.4	1586.9	1623.2	1385.6	
Education	424.8	467.3	1267.3	1584.1	1727.7	1877.6	2046.9	1454.4	1517.4	1551.5	1619.8	
Restaurants and hotels	1861.9	2048.1	1324.8	1656.0	1748.6	2247.5	2747.6	825.1	881.6	941.9	1006.4	
Miscellaneous goods and services	2339.3	2573.2	4243.3	5304.2	5787.5	6139.3	6507.9	6698.1	6977.3	6961.4	6242.3	
Equals: Household final consumption expenditure in domestic market	31752.1	34927.3	42690.2	53362.8	59218.5	63964.5	69874.4	77239.3	86134.8	92621.0	85424.1	
Plus: Direct purchases abroad by residents	...	...	...	...	...	...	...	...	...	...	...	
Less: Direct purchases in domestic market by non-residents	...	...	...	...	...	...	...	...	...	...	...	
Equals: Household final consumption expenditure	31752.1	34927.3	42690.2	53362.8	59218.5	63964.5	69874.4	77239.3	86134.8	92621.0	85424.1	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
	<b>Individual consumption expenditure of non-profit institutions serving households (NPISHs)</b>											
<u>Equals: NPISHs final consumption expenditure</u>	...	...	...	...	...	...	...	...	...	...	...	...
	<b>Individual consumption expenditure of general government</b>											
<u>Equals: Individual consumption expenditure of general government</u>	...	...	...	...	...	...	...	...	...	...	...	...
<u>Equals: Total actual individual consumption</u>	...	...	...	...	...	...	...	...	...	...	...	...

**Table 4.1 Total Economy (S.1)**

Series 200: 1993 SNA, ngultrum, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	200											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	114932.4	139800.6	157664.2	168446.7	188435.3	209920.1	239177.6	256237.0	270139.6	283267.4	246836.9	
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	2895.1	3922.4	5813.0	5495.3	6515.6	5729.3	6863.0	8086.7	9839.7	8370.1	4597.0	
Plus: Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	47044.7	60784.9	68290.7	71032.0	78562.4	87114.8	100967.8	104752.0	112639.3	113075.4	79860.9	
GROSS DOMESTIC PRODUCT	70782.7	82938.1	95186.5	102910.0	116388.6	128534.6	145072.9	159571.7	167340.0	178561.7	171572.9	
Less: Consumption of fixed capital	5698.0	6531.4	7327.9	8009.7	9094.6	10523.6	11534.3	12734.8	13312.2	2078.9	1970.3	
NET DOMESTIC PRODUCT	65084.8	76406.7	87858.6	94900.3	107294.0	118011.0	133538.6	146836.9	154014.6	176482.8	169602.6	
II.1.1 Generation of income account - Resources												
GROSS DOMESTIC PRODUCT	70782.7	82938.1	95186.5	102910.0	116388.6	128534.6	145072.9	159571.7	167340.0	178561.7	171572.9	
II.1.1 Generation of income account - Uses												
Compensation of employees	63649.5	74467.4	84683.6	92571.7	104802.9	117425.3	136045.0	149262.7	155349.5	168112.7	165005.6	
Taxes on production and imports, less Subsidies	2895.1	3922.4	5813.0	5495.3	6515.6	5729.3	6863.0	8086.7	...	...	...	
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	2895.1	3922.4	5813.0	5495.3	6515.6	5729.3	6863.0	8086.7	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	...	...	...	...	...	...	...	...	...	...	...	...
GROSS NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	46556.5	50343.1	52740.4	77510.5	79507.6	94535.1	97443.6	110249.5	125443.7	136371.2	142258.2	...
Individual consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
Collective consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	44732.2	57469.5	66180.8	48432.6	61813.5	71287.0	82700.5	82896.6	79417.9	67837.7	57903.9	...
Gross fixed capital formation	43842.8	57701.3	66054.6	48763.1	63765.0	71587.7	81719.1	83038.8	78921.7	67062.6	57907.4	...
Changes in inventories	367.5	-315.8	-112.8	-546.2	-2188.4	-348.7	939.0	251.9	667.9	775.1	-3.5	...
Acquisitions less disposals of valuables	517.1	84.0	198.2	215.7	236.9	48.0	95.3	86.5	44.5	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	...	...	...	...	...	...	...	...	...	...	...	...

Table 4.2 Rest of the world (S.2)

Series 200: 1993 SNA, ngultrum, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
<b>V.I External account of goods and services - Resources</b>												
Imports of goods and services	51278.3	59878.2	61433.3	65625.1	68522.4	81549.2	78037.4	81578.7	89308.2	86048.1	79698.8	
Imports of goods	...	...	...	...	59231.9	68138.8	66655.3	67274.4	70858.7	69594.5	66900.2	
Imports of services	...	...	...	...	11599.1	13410.4	11382.1	14304.3	18449.5	16453.6	12798.6	
<b>V.I External account of goods and services - Uses</b>												
Exports of goods and services	30777.0	35003.7	37739.4	42636.4	43589.9	44261.7	42966.2	48004.3	51570.3	60602.2	51109.6	
Exports of goods	...	...	...	...	35585.0	35229.0	35258.0	37297.0	41413.0	48122.0	48255.0	
Exports of services	...	...	...	...	8004.9	9032.7	7708.2	10707.3	10157.3	12480.2	2854.6	
EXTERNAL BALANCE OF GOODS AND SERVICES	20501.2	24874.5	23693.9	22988.6	24932.5	37287.5	35071.2	33574.5	37737.8	25445.9	28589.2	
<b>V.II External account of primary income and current transfers - Resources</b>												
EXTERNAL BALANCE OF GOODS AND SERVICES	20501.2	24874.5	23693.9	22988.6	24932.5	37287.5	35071.2	33574.5	37737.8	25445.9	28589.2	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Property income	4780.7	6130.4	8514.8	8305.8	9699.8	11651.8	14398.3	15830.7	17517.6	...	...	
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	7498.6	10734.8	10796.0	9047.2	7973.7	7667.4	14343.4	10335.5	14771.5	...	...	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Property income	758.0	814.4	920.5	1072.8	1461.4	2492.5	1934.5	1971.3	2459.0	...	...	
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	2217.2	2242.1	1907.9	1308.8	1364.7	1949.2	1830.3	1649.6	2360.6	...	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>CURRENT EXTERNAL BALANCE</b>	...	...	...	...	...	...	...	...	...	...	...	...

**Table 5.1 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 3) Non-financial corporations**

Series 200: 1993 SNA, ngultrum, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
	<b>Industries</b>											
Agriculture, hunting, forestry; fishing	...	...	...	...	...	...	...	...	...	...	...	...
Mining and quarrying	1616.9	1941.7	1962.0	2793.7	3376.4	4484.3	6455.1	6954.6	8137.8	...	...	...
Manufacturing	6324.2	7044.8	8623.1	8778.7	9705.1	10543.5	11085.1	11979.6	12596.7	...	...	...
Electricity, gas and water supply	12763.6	11911.6	12303.1	15230.3	16917.8	18933.1	19909.4	21766.9	19602.8	...	...	...
Construction	6615.0	9464.7	11498.5	12157.1	11379.5	14864.1	15508.1	16244.8	16259.6	...	...	...
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	4360.6	5590.4	7216.4	8439.7	10517.6	12719.1	14661.9	16936.8	19081.9	...	...	...
Transport, storage and communications	6943.3	8526.1	9256.0	9806.8	11508.7	11892.7	13157.7	15119.5	16720.1	...	...	...
Financial intermediation; real estate renting and business activities	...	...	...	...	...	...	...	...	...	...	...	...
Public administration and defence; compulsory social security	...	...	...	...	...	...	...	...	...	...	...	...
Education; health and social work; other community, social and personal services	...	...	...	...	...	...	...	...	...	...	...	...
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	38623.6	44479.4	50859.2	57206.2	63405.2	73436.7	80777.3	89002.1	92398.8	...	...	...

**Table 5.1 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 3) Financial corporations**

Series 200: 1993 SNA, ngultrum, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
	<b>Industries</b>											
Agriculture, hunting, forestry; fishing	...	...	...	...	...	...	...	...	...	...	...	...
Mining and quarrying	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Electricity, gas and water supply	...	...	...	...	...	...	...	...	...	...	...	...
Construction	...	...	...	...	...	...	...	...	...	...	...	...
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	...	...	...	...	...	...	...	...	...	...	...	...
Transport, storage and communications	...	...	...	...	...	...	...	...	...	...	...	...
Financial intermediation; real estate renting and business activities	5546.0	7007.7	7412.1	8064.8	9048.9	9746.4	10892.4	11667.3	12988.1			
Public administration and defence; compulsory social security	...	...	...	...	...	...	...	...	...	...	...	...
Education; health and social work; other community, social and personal services	...	...	...	...	...	...	...	...	...	...	...	...
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	5546.0	7007.7	7412.1	8064.8	9048.9	9746.4	10892.4	11667.3	12988.1			

**Table 5.1 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 3)**  
**General government**

Series 200: 1993 SNA, ngultrum, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	...	...	...	...	...	...	...	...	...	...	...	...
Mining and quarrying	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing	...	...	...	...	...	...	...	...	...	...	...	...
Electricity, gas and water supply	...	...	...	...	...	...	...	...	...	...	...	...
Construction	3694.2	4451.9	6171.3	5669.0	5538.3	5785.7	8772.5	9823.7	7493.6			
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	...	...	...	...	...	...	...	...	...	...	...	...
Transport, storage and communications	...	...	...	...	...	...	...	...	...	...	...	...
Financial intermediation; real estate renting and business activities	...	...	...	...	...	...	...	...	...	...	...	...
Public administration and defence; compulsory social security	5517.3	6478.0	6775.7	6981.5	8079.1	10051.0	11209.7	11630.6	11630.6			
Education; health and social work; other community, social and personal services	3745.2	4404.2	4473.2	4555.0	4874.6	4725.5	5142.9	4717.2	5580.3			
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	12956.7	15334.1	17420.3	17205.5	18492.0	20562.1	25125.0	26171.5	24835.2			

**Table 5.1 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 3) Households**

Series 200: 1993 SNA, ngultrum, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	200											
	Industries											
Agriculture, hunting, forestry; fishing	10463.9	11856.5	13291.8	14501.3	16893.2	18556.4	20882.7	23989.4	26585.8			
Mining and quarrying	...	...	...	...	...	...	...	...	...			
Manufacturing	...	...	...	...	...	...	...	...	...			
Electricity, gas and water supply	...	...	...	...	...	...	...	...	...			
Construction	...	...	...	...	...	...	...	...	...			
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	...	...	...	...	...	...	...	...	...			
Transport, storage and communications	...	...	...	...	...	...	...	...	...			
Financial intermediation; real estate renting and business activities	...	...	...	...	...	...	...	...	...			
Public administration and defence; compulsory social security	...	...	...	...	...	...	...	...	...			
Education; health and social work; other community, social and personal services	...	...	...	...	...	...	...	...	...			
Private households with employed persons	298.0	338.0	390.1	436.9	471.8	503.7	532.5	654.7	679.2			
VALUE ADDED GROSS, at basic prices	10761.9	12194.5	13681.9	14938.2	17365.0	19060.1	21415.1	24644.1	27265.0			

**Table 5.1 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 3) Total economy**

Series 200: 1993 SNA, ngultrum, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	200											
	Industries											
Agriculture, hunting, forestry; fishing	10463.9	11856.5	13291.8	14501.3	16893.2	18556.4	20882.7	23989.4	26585.8			
Mining and quarrying	1616.9	1941.7	1962.0	2793.7	3376.4	4484.3	6455.1	6954.6	8137.8			
Manufacturing	6324.2	7044.8	8623.1	8778.7	9705.1	10543.5	11085.1	11979.6	12596.7			
Electricity, gas and water supply	12763.6	11911.6	12303.1	15230.3	16917.8	18933.1	19909.4	21766.9	19602.8			
Construction	10309.2	13916.6	17669.8	17826.1	18479.7 <sup>a</sup>	20649.7	24280.5	26068.5	23753.1			
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	4360.6	5590.4	7216.4	8439.7	10517.6	12719.1	14661.9	16936.8	19081.9			
Transport, storage and communications	6943.3	8526.1	9256.0	9806.8	11508.7	11892.7	13157.7	15119.5	16720.1			
Financial intermediation; real estate renting and business activities	5546.0	7007.7	7412.1	8064.8	9048.9	9746.4	10892.4	11667.3	12988.1			
Public administration and defence; compulsory social security	5517.3	6478.0	6775.7	6981.5	8079.1	10051.0	11209.7	11630.6	11630.6			



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Education; health and social work; other community, social and personal services	3745.2	4404.2	4473.2	4555.0	4874.6	4725.5	5142.9	4717.2	5580.3			
Private households with employed persons	298.0	338.0	390.1	436.9	471.8	503.7	532.5	654.7	679.2			
VALUE ADDED GROSS, at basic prices	67888.2	79015.7	89373.5	97414.6	108311.0 <sup>b</sup>	122805.3	138209.8	151485.0	157487.1			

<sup>a</sup> Discrepancy between the Total Economy and the sum of the domestic sectors.

<sup>b</sup> Discrepancy with equivalent item in Table 2.1 (Value added by industries at current prices (ISIC Rev. 3)).

## Bolivia (Plurinational State of)

### Source

Bolivia's national accounts were first calculated in the 1950s by the Ministry of Planning and Coordination. These calculations later became the responsibility of the Central Bank of Bolivia and, in 1988, the National Institute of Statistics took responsibility for preparing the national accounts, incorporating a number of methodological considerations from revision 4, which would subsequently become the System of National Accounts 1993 (1993 SNA), using 1990 as the base year, yet without implementing the 1993 SNA.

### General

The information given in the attached tables was prepared in accordance with the concepts and definitions of the System of National Accounts 1968 (1968 SNA), which is an integrated, coherent and flexible set of macroeconomic accounts designed for purposes of economic analysis, decision-taking and policymaking.

### Methodology:

#### Overview of GDP Compilation

Gross domestic product (GDP) is estimated using the production approach. The economic transactions that occur in the input-output ratio are summarized and consolidated in standardized worksheets that are used to prepare the output tables and the supply and use balances, which are then synthesized in the input-output matrix with the 35 economic activities and 35 products.

#### Expenditure Approach

All components of gross domestic product by expenditure type are estimated through the expenditure approach except private final consumption expenditure which is obtained as a residual. The estimates of the government final consumption expenditure are based on the annual government accounts furnished by the respective government agencies. Increase in stocks estimates are based on information obtained from the enterprises. For public capital information, estimates are obtained from financial statements of the public institutions. The estimates are classified by type of goods and subdivisions of the public sector. For the estimates of private capital formation, the Instituto Nacional de Estadística requests detailed information from the enterprises. The estimates of imported machinery and equipment are based on c.i.f. import values classified by use or economic destination. Trade margins and transport expenses are then added. The estimation of domestically produced capital goods is done on the basis of annual industrial statistics. Data on exports of goods and services are obtained from the balance of payments accounts. The value of non-monetary gold export is added to the f.o.b. figures while imports are estimated by the Banco Central. For the constant price estimates, government expenditure on wages and salaries are revalued at base-year prices while purchases of goods and services are deflated by implicit price or cost-of-living indexes. The estimates of private consumption expenditure are obtained as a residual. For the remaining items, price deflation is used.

#### Income Approach

The cost structure of the gross domestic product has not been estimated since 1969.

#### Production Approach

Agricultural activities, according to the national accounts nomenclature, consist of the following economic activities: non-industrial agricultural products; industrial agricultural products; coca; livestock products; and forestry, hunting and fishing. For agricultural output, information on production volume (land area, yield and output by crop, number of head per species of livestock, cubic metres of forest species extracted, etc.) was based on the results of the agricultural census and the national agricultural survey carried out by the National Institute of Statistics. The national agricultural survey was performed in various years up until 1997; the data from the surveys were recorded at the departmental level. This is supplemented with information from the administrative records of

the following institutions: Ministry of Agriculture and Rural Affairs; Bolivian Agricultural Technology Institute, now the Bolivian Agricultural Technology System; Research Centre on Tropical Agriculture (Santa Cruz); Inter-American Institute for Cooperation on Agriculture (IICA); Chambers of agriculture; Producers' associations; Specialized publications (special studies and news articles); National Food Security Monitoring and Early Warning System; Stockbreeders' Federation; Poultry Producers' Association; Dairy Farmers' Association; Superintendency of Forests; Chamber of Forestry; National Forest Information System; Centre for Forest Development; Environmental Defence League; and Centre for Fisheries Development.

Hydrocarbons activities, according to the national accounts nomenclature, consist of the following products: crude petroleum and natural gas (including construction of wells by companies exploring petroleum and natural gas deposits). These exploration services have been included since 1997, as recommended in revision 4 of the 1993 SNA, and are reported under construction and business services. The allocation of output (to intermediate consumption, gross fixed capital formation, changes in inventories and exports) in physical terms is valued on the basis of the respective prices of each product. Petroleum and gas output is treated as intermediate consumption (petroleum and gas for refined products) and gross fixed capital formation, which consists of the drilling of new wells and the deepening of old wells to improve output; this work is performed by capitalized companies following exploration. Changes in inventories measure variations in inventories of petroleum and gas extracted and stored for refining or export. Taxes (on products) on petroleum, gas, imports and exports at well-head prices are included to yield figures for supply and demand at purchaser's prices. Lastly, supply and use balances are obtained at current and constant prices, using 1990 as the base year. The sources of information on this activity are the monthly reports of the State petroleum company Yacimientos Petrolíferos Fiscales Bolivianos (YPFB), the financial and economic analyses of the Finance and Accounting Office of the Accounting and Costs Department of YPFB, the annual sales report of the Marketing Business Unit of YPFB, the Statistical Bulletin on External Trade of the Central Bank of Bolivia and administrative records of Andina S.A. and Chaco (firms created with the capitalization of YPFB).

Mining activities, according to the national accounts nomenclature, consist of metallic and non-metallic minerals (divisions 10 to 14 of the International Standard Industrial Classification (ISIC), revision 3, Mining and quarrying). This activity includes two product groups: metallic minerals; and non-metallic minerals. The allocation of output (to intermediate consumption, gross fixed capital formation, changes in inventories and exports) in physical terms is valued on the basis of the respective prices of each product. Mineral output is treated as intermediate consumption (ore for smelting); export data are obtained from external trade data by product, and the value of smuggled gold is also calculated. Supply and use balances are calculated by origin (domestic and imported), taking into account the taxes on products and imports that are levied on groups of mineral products, as well as trade margins. This yields figures for supply and demand at purchaser's prices, in current values and constant 1990 values. The sources of information used are the statistical yearbook of mining and metallurgy of the Office of the Deputy Minister of Mining and Metallurgy, the annual report of the National Association of Medium-scale Miners, the National Federation of Mining Cooperatives, the magazine published by Gold Field Mineral Services, Ltd., the annual survey of the manufacturing industry, administrative records and the construction cost index.

Food and beverage manufacturing activities, according to the national accounts nomenclature, consist of the following activities: fresh and processed meats; dairy products; mill and bakery products; sugar and confectionery products; miscellaneous food products; and beverages. The output of each activity of the food manufacturing industry is calculated from three main sources of information: annual survey of the manufacturing industry, formerly the Single Economic Form; quarterly survey of the manufacturing industry (physical volume index of the manufacturing industry, sales volume index, manufacturing industry producer price index and other indices derived from the survey); and data on agricultural inputs taken from national accounts information on agricultural activity (agro-industrial chains).

Other manufacturing activities, according to the national accounts nomenclature, consist of the following: manufactured tobacco; textiles; apparel; leather and leather products; wood and wood products; paper, paper products and printing and publishing; chemicals and chemical products; refined petroleum products; non-metallic mineral products; basic metal products; metal products; machinery and equipment; and miscellaneous manufactured articles. The sources of information used to obtain output volume and prices include the following:

annual survey of the manufacturing industry; quarterly survey of the manufacturing industry (physical volume index of the manufacturing industry, sales volume index, manufacturing industry producer price index and other indices derived from the survey); data on agricultural inputs taken from national accounts information on agricultural activity (agro-industrial chains); survey on margins and channels; household budget survey; import and export lists; associations and chambers of producers; reports on trends in respect of various products and on economic activity; the information bulletin of the Superintendency of Hydrocarbons; the annual sales report of YPFB; the yearbook and statistical bulletin of the National Secretariat of Mining and Metallurgy (now the Office of the Deputy Minister of Mining and Metallurgy); Vinto Metallurgical Company records; external records on the metal products, machinery and equipment sector (taking into account the fact that 90 per cent of the products in this category are imported); and the directory of the census of economic establishments and new companies. For the valuation of output and of the other macroeconomic variables taken into account in the supply and use balance (except imports), the following sources of price information are used: annual average prices from the annual survey of the manufacturing industry; quarterly average producer prices in the manufacturing industry; average prices from the consumer price survey; monthly and annual international average prices; and the construction cost survey.

Electricity, gas and water activities, according to the national accounts nomenclature, consist of the following: electricity (including the generation, collection and transmission of electric energy for use by household, industrial and commercial users); gas (including the distribution of gaseous fuels through a system of mains to household, industrial, commercial or other users and excluding the transportation by pipeline of gaseous fuels on a fee or contract basis); and water (including the collection, purification and distribution of water to household, industrial, commercial or other users and excluding irrigation system operation for agricultural purposes and treatment of wastewater in order to prevent pollution). The determination of the gross value of production involves, the generation of a production volume table showing, on the basis of the data obtained from source documents (financial statements of companies, cooperatives, etc.), the behaviour of production in terms of volume. The valuation of this volume using price index data gives the gross value of production at current prices; the value at constant prices is determined using chain indices. Intermediate consumption and final consumption are based on consumption data by category (electricity and water), from which the level of intermediate consumption and the amount corresponding to final consumption are obtained. In the case of gas (10-kilo cylinders), owing to the characteristics of this product, all production is used for final consumption. Determination of imports and exports: import and export data are taken from information sources pertaining to the external sector. Taxes: tax figures are determined by the Department of Institutional Units on the basis of information from the National Tax System. The sources of the information used to calculate production volume and prices are as follows: Office of the Deputy Minister of Energy and Hydrocarbons; Superintendency of Energy; Superintendency of Hydrocarbons; gas volume indicators prepared by the National Institute of Statistics; water distribution companies, by department; National Institute of Statistics, Department of Administrative Records; and water volume indicators prepared by the National Institute of Statistics.

Construction activities, according to the national accounts nomenclature, include the following: the execution of projects such as buildings and civil engineering works by general and specialized contractors (construction firms that work primarily on a contract basis). Although the supply of goods and services in this activity generally consists of domestic output and imports, the sole component of supply is domestic output. Such output is valued at producer prices, since it includes taxes and does not include trade margins, as these goods are produced on a contract basis by a producer (contractor) for a purchaser (contracting party), with no possibility of commercial intermediation. Construction output is treated as gross fixed capital formation and intermediate consumption. The entire value of new construction projects, whether residential buildings, non-residential buildings or civil engineering works, is recorded under gross fixed capital formation because such projects entail the addition of new tangible fixed assets to the economy. The same is true of major maintenance expenses for civil engineering works, since they make it possible to extend or maintain the service life of built assets. Ordinary maintenance and repairs performed on residential buildings (dwellings) and non-residential buildings (business, industry and services) are considered intermediate consumption because they do not change the asset's performance, capacity or expected service life; they simply maintain it for the length of its useful life. The sources of information on this activity are the following: municipal governments; building, maintenance, repair and demolition permits for dwellings and other buildings issued by the mayors' offices of the country's major cities; National Institute of Statistics; construction cost index by type of dwelling; foreign direct investment by purpose, disaggregated into

capitalized companies, gas pipelines and other investments; Ministry of Finance; public investment budget and budget performance; institutional, sectoral, regional and project distribution from the National Public Investment System; cash operations of the non-financial public sector reported by the Fiscal Programming Unit; financial statements of capitalized companies; and reports, bulletins, papers from various information sources.

Wholesale and retail trade activities include establishments classified under divisions 51 and 52 (classes 5110 to 5260) of ISIC (revision 3), which correspond to wholesale and retail trade, except of motor vehicles and motorcycles, and repair of personal and household goods.

Transport activities, for the purpose of national accounts, are defined as the transport margin necessary to convert figures valued at producer prices into the prices paid by purchasers. According to the 1993 SNA, the output of transportation is measured by the value of the amounts receivable for transporting goods or persons. Storage services make it possible for a good available at a given point in time to differ in quality from the same good available at an earlier point in time if its supply and demand conditions change in the meanwhile. This service can thus be viewed as transportation over time rather than space. The sources of information on this activity include the financial statements of public, private and capitalized passenger and cargo transportation companies; companies providing transport-related services such as air and land terminals; companies that provide highway services in exchange for the collection of tolls; travel and tourism agencies; customs dispatchers; companies providing storage services; departmental and national information on motor vehicles, by type of service and vehicle from the Single Register of Motor Vehicles; municipal ordinances and other provisions regulating urban public transport and charges; bulletins, papers and reports issued by various deputy ministers' offices and Government divisions concerned with land, air and river transport.

Communications activities consist of services to the public through local and long-distance telephone, telegraph, telex and cellular telephone communications. It also includes the transmission of images, sound, Internet service and other data via cable. Also included in this activity are postal and courier services (transport and delivery of mail, sale of postage stamps, mailbox rental services, etc.). The sources of information on this activity include the following: financial statements of telecommunications companies (Entel, Telecel, AES, Viva GSM, COMTECO, COTAS and Bolivia Tel); financial statements of telephone companies and cooperatives; financial statements of the Bolivian postal service (Empresa de Correos de Bolivia); administrative records of the National Rural Telecommunications Service; and financial statements of private courier companies.

Financial activities consist of the following subsectors: the Central Bank of Bolivia; Monetary financial institutions (private commercial banks and foreign banks); other financial intermediaries (cooperative banks, mutual institutions, State funds, mixed funds, private funds, bonded warehouses, financial service companies); and insurance and reinsurance companies. The services provided by insurance companies consist of granting insurance policies to economic agents. These companies collect insurance premiums with which they finance the payment of claims arising from damage or loss suffered by the various agents of the economy. This also includes all activities to provide coverage against the consequences of specified events to which economic agents are exposed. The sources of information on this activity include administrative records or financial statements of the following financial institutions: Central Bank of Bolivia, consolidated banking sector, consolidated other financial intermediaries and consolidated insurance sector.

Business services activities involve the establishments classified in divisions 70, 71, 72, 73 and 74 (classes 7020 to 7499) of ISIC (revision 3), which correspond to real estate, renting and business activities. This category comprises nine product groups: real estate, renting of agricultural machinery and equipment, renting of construction and civil engineering machinery and equipment and architectural and engineering services, renting of other machinery and equipment, computer activities, accounting and legal activities, architectural and engineering activities, advertising, and other activities. The information used for the calculation of macroeconomic variables and for the groups of which the activity is comprised was taken from output tables prepared by experts at the Department of National Accounts, from which price indices, volume indices and values were obtained for each economic activity, in addition to the records and fees of professionals in the various associations and the consumer price survey.

Housing ownership activities include the establishments classified in division 70, class 7010, of ISIC (revision 3), which corresponds to real estate, within the national accounts product classification. This includes the exploitation of dwellings, parts of buildings and/or apartments, in their various forms of tenancy, whether occupied by the owners or by third parties. This means that owners, while they do not pay rent for the use of the dwelling, are treated as owners of fictitious (unincorporated) enterprises that produce housing services for their own consumption. The output of this economic activity excludes the exploitation of buildings or parts of buildings for non-residential purposes, such as hotels, rooming houses and other lodging places. The sources of information used for the calculation of macroeconomic variables and for the groups of which the activity is comprised are as follows: National Population and Housing Census (inter-census rate), 1992, National Institute of Statistics; Household budget survey, National Institute of Statistics; and Consumer price survey from the National Institute of Statistics.

Community, social and personal services activities are classified in division 80 of ISIC (revision 3) and consist of the following six groups: education services; health services; recreational services; repair services; basic sanitation services (refuse disposal); and other services. The sources of information include: the Department of Social Statistics of the National Institute of Statistics; the Institute's household budget survey; motor vehicle data by department; the Institute's census of economic establishments; budget performance data (expenditure) for the central Administration, decentralized entities and municipal governments; and administrative records of the Internal Revenue Service.

Restaurants and hotels activities include the establishments classified in division 55 (classes 5510 and 5520) of ISIC (revision 3), which corresponds to hotels and restaurants. The restaurant activity involves the sale of prepared foods and drinks for immediate consumption on the premises in establishments such as restaurants, cafés, lunch counters and refreshment stands. Also included are catering activities and take-out activities, as well as the operation of dining cars. Sale through vending machines is excluded, as are the above-mentioned activities carried out in connection with the provision of lodging. The hotel activity includes the provision on a fee basis of short-term lodging, camping space and camping facilities, whether open to the general public or restricted to members of a particular organization, as well as restaurant services provided in connection with the provision of lodging. Included also is the operation of sleeping cars. Activities in this class are those usually offered by hotels, motels, inns, school dormitories, residence halls, rooming houses, guest homes and houses, shelters, etc. The information used for the calculation of economic variables and for the group corresponding to this economic activity are obtained from restaurants, national accounts data on changes in the volume of activity in the food sector, international tourism data, the population growth rate in urban areas, hotels, and national and international tourism data from the National Institute of Statistics, Department of Administrative Records.

Domestic services activities include the activities of private households employing all kinds of domestic personnel such as maids, cooks, waiters, valets, butlers, laundresses, gardeners, gatekeepers, chauffeurs, baby-sitters, etc.

Public administration activities provide non-traded services to the community (collective services), which by definition are non-market services. The output of non-market services is valued as the sum of intermediate consumption and value added, minus market output. The sources of information on this activity are as follows: budget performance information; financial statements of institutions; cash operations; and general budget of the nation. The bulk of the revenues received by public administrations come from mandatory contributions (taxes, social security contributions, etc.), local transfers and external transfers. Public administrations are classified into the following: central administration; local and regional administration, and social security.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 20: 1968 SNA, boliviano, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	20											
Expenditures of the gross domestic product												
Final consumption expenditure	104964.0	123811.7	136516.4	156833.3	177032.3	195913.1	202561.0	219467.0	235337.8	244685.5	225725.4	241625.8
Household final consumption expenditure <sup>a</sup>	85894.4	100909.8	111363.6	127509.2	143499.7	156018.4	161615.0	175350.0	186548.6	193415.5	175764.5	187635.8
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure <sup>b</sup>	19069.9	22901.9	25152.8	29324.1	33532.6	39894.7	40945.4	44117.5	48789.2	51270.0	49960.9	53990.1
Individual consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
Collective consumption expenditure	19069.9	22901.9	25152.8	29324.1	33532.6	39894.7	40945.4	44117.5	48789.2	51270.0	49960.9	53990.1
Gross capital formation	23448.5	32939.7	33075.7	40290.2	47957.8	46247.7	49386.5	57591.6	57337.7	56164.1	39936.4	47006.1
Gross fixed capital formation	22849.1	31526.9	34366.8	40379.9	47839.8	48732.7	48479.1	55124.3	56139.9	53621.6	39415.0	46432.9
Changes in inventories	599.4	1412.8	-1291.1	-89.7	118.0	-2485.0	907.4	2467.3	1197.8	2542.6	521.4	573.3
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	56787.4	73294.3	88273.4	93412.6	98709.8	70389.4	57432.5	64547.7	72349.6	70554.2	51312.4	77690.1
Exports of goods	53565.3	68486.6	82833.5	87302.3	91580.1	62584.1	50263.4	56582.7	63241.0	61174.8	47503.1	74952.2
Exports of services	3222.2	4807.7	5439.9	6110.2	7129.7	7805.3	7169.1	7965.0	9108.6	9379.4	3809.3	2737.9
Less: Imports of goods and services	47324.6	63814.1	70711.5	78680.0	95696.3	84518.8	74846.6	82422.1	86637.5	88817.1	63861.9	87101.3
Imports of goods	40957.6	54942.7	60485.2	68300.0	81161.4	70356.0	61744.5	67916.9	71964.6	72299.0	55538.8	78018.0
Imports of services	6367.1	8871.4	10226.4	10380.0	14534.9	14162.8	13102.2	14505.2	14672.9	16518.1	8323.1	9083.3
Equals: GROSS DOMESTIC PRODUCT	137876.0	166231.6	187153.9	211856.0	228003.7	228031.4	234533.0	259185.0	278387.6	282586.7	253112.2	279220.7

<sup>a</sup> Refers to Total Individual Consumption.<sup>b</sup> Excludes individual consumption of general government.**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 20: 1968 SNA, boliviano, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>20</b>											
<b>Base year</b>	<b>1990</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	26681.9	28142.9	29449.7	31330.0	33085.0	34990.7	36086.2	37804.0	39476.1	40931.9	38018.5	40048.8
Household final consumption expenditure <sup>a</sup>	23119.9	24322.9	25443.1	26951.2	28411.9	29889.2	30904.7	32366.7	33758.9	34999.9	32250.4	33969.8
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure <sup>b</sup>	3562.0	3820.0	4006.7	4378.9	4673.1	5101.5	5181.4	5437.3	5717.2	5932.0	5768.1	6079.0
Gross capital formation	5690.4	7161.4	6688.0	7761.1	8732.0	8803.3	9671.5	11204.6	11154.2	11219.4	8354.3	9319.0
Gross fixed capital formation	5553.1	6870.0	7043.5	7869.5	8649.2	9081.2	9391.4	10496.8	10835.8	10460.8	7749.5	8672.7
Changes in inventories	137.2	291.4	-355.5	-108.4	82.8	-278.0	280.1	707.8	318.3	758.7	604.8	646.3
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	10248.7	10719.4	12144.6	12642.0	14015.6	13186.0	12432.5	11814.1	12427.2	12201.1	9907.3	11435.2

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>20</b>											
<b>Base year</b>	<b>1990</b>											
Less: Imports of goods and services	10035.3	11742.3	12245.0	13246.5	15244.5	14420.4	13815.8	14586.8	14868.8	15095.5	11327.2	13105.3
Equals: GROSS DOMESTIC PRODUCT	32585.7	34281.5	36037.5	38486.6	40588.2	42559.6	44374.3	46235.9	48188.7	49256.9	44952.9	47697.7

<sup>a</sup> Refers to Total Individual Consumption.  
<sup>b</sup> Excludes individual consumption of general government.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 20: 1968 SNA, boliviano, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>20</b>											
GROSS DOMESTIC PRODUCT	137876.0	166231.6	187153.9	211856.0	228003.7	228031.0	234533.2	259185.0	278387.6	282586.7	253112.2	279220.7
Plus: Compensation of employees - from and to the rest of the world, net	134.5	190.5	87.9	76.0	66.6	72.0	61.2	...	...	...	...	...
Plus: Compensation of employees - from the rest of the world	147.6	214.4	112.7	135.8	139.8	160.0	75.3	...	...	...	...	...
Less: Compensation of employees - to the rest of the world	13.1	23.9	24.8	59.7	73.2	88.0	14.1	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net	-6213.9	-7078.1	-14357.0	-13354.1	-11946.6	-8236.3	-4665.1	...	...	...	...	...
Plus: Property income - from the rest of the world	640.9	741.2	871.6	1052.3	1036.0	977.3	864.0	...	...	...	...	...
Less: Property income - to the rest of the world	6854.8	7819.3	15228.6	14406.4	12982.5	9213.6	5529.1	...	...	...	...	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	-6079.4	-6887.6	-14269.1	-13278.1	-11879.9	-8164.4	-4603.9	...	...	...	...	...
Plus: Sum of Compensation of employees and property income - from the rest of the world	788.5	955.6	984.3	1188.1	1175.8	1137.3	939.2	...	...	...	...	...
Less: Sum of Compensation of employees and property income - to the rest of the world	6867.8	7843.2	15253.5	14466.2	13055.7	9301.7	5543.2	...	...	...	...	...
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	131796.0	159344.0	172884.7	198578.0	216123.7	219866.6	228998.1	...	...	...	...	...
Plus: Current transfers - from and to the rest of the world, net	7550.1	8167.6	8749.1	8792.8	7520.4	8038.0	8356.0	...	...	...	...	...
Plus: Current transfers - from the rest of the world	8297.8	9021.0	9800.4	9988.5	9502.5	9538.8	9984.0	...	...	...	...	...
Less: Current transfers - to the rest of the world	747.7	853.5	1051.3	1195.7	1982.1	1500.8	1627.9	...	...	...	...	...
Equals: GROSS NATIONAL DISPOSABLE INCOME	139346.0	167511.5	181633.8	207370.8	223644.1	227904.6	237354.1	...	...	...	...	...
Less: Final consumption expenditure / Actual final consumption	104964.0	123811.7	136516.4	156833.3	177032.3	195913.1	202444.1 <sup>a</sup>	...	...	...	...	...
Equals: SAVING, GROSS	34382.1	43699.9	45117.5	50537.5	46611.8	31991.5	34910.0	...	...	...	...	...
Plus: Capital transfers - from and to the rest of the world, net	41.6	99.0	100.4	85.5	62.3	50.2	34.8	...	...	...	...	...
Plus: Capital transfers - from the rest of the world	41.6	99.0	100.4	85.5	62.3	50.2	34.8	...	...	...	...	...
Less: Capital transfers - to the rest of the world	...	...	...	...	...	...	...	...	...	...	...	...
Less: Gross capital formation	23448.5	32939.7	33075.7	40290.2	47957.8	46247.7	48572.3 <sup>a</sup>	...	...	...	...	...
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>20</b>											
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	10975.1	10859.2	12142.3	10332.8	-1283.7	-14205.6	-13627.2	...	...	...	...	...
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 2.1 Value added by industries at current prices (ISIC Rev. 3)**

Series 20: 1968 SNA, boliviano, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	20											
Industries												
Agriculture, hunting, forestry; fishing	14325.1	16240.1	18363.8	21115.6	22208.1	23349.3	26201.8	30037.8	31964.3	34537.1	35438.1	36081.6
Agriculture, hunting, forestry	14325.1	16240.1	18363.8	21115.6	22208.1	23349.3	26201.8	30037.8	31964.3	34537.1	35438.1	36081.6
Agriculture, hunting and related service activities	13016.6	14731.2	16589.1	19239.8	20355.9	21444.3	24151.0	27863.8	29755.3	32347.5	33208.8	33859.0
Forestry, logging and related service activities	1308.5	1508.9	1774.7	1875.8	1852.2	1904.9	2050.7	2174.0	2208.9	2189.6	2229.3	2222.6
Fishing	...	...	...	...	...	...	...	...	...	...	...	...
Mining and quarrying	19332.4	25756.8	27364.1	29896.0	30182.6	22810.4	20990.0	27926.3	30426.0	27324.9	19322.0	29353.4
Manufacturing	15538.6	17185.8	19116.3	21032.7	22203.7	23239.1	25761.6	27197.6	28794.1	29641.9	27735.6	29950.0
Electricity, gas and water supply	3010.7	3299.8	3549.7	3913.9	4259.3	4669.7	5140.6	5546.2	5894.5	6128.4	5903.9	6403.8
Construction	3679.4	4240.6	4870.1	5574.9	6341.5	6750.2	7506.5	7676.9	7952.7	8145.7	6499.5	7898.0
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants	13551.0	15621.4	16563.6	18049.3	18976.5	19758.2	22232.5	24647.3	26129.5	26873.9	23818.8	26884.0
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	10195.3	11827.7	12501.0	13604.5	14203.6	14583.6	16511.6	18511.3	19524.7	19812.9	18013.5	20967.1
Hotels and restaurants	3355.7	3793.7	4062.6	4444.8	4772.9	5174.6	5720.9	6136.0	6604.8	7061.0	5805.3	5916.8
Transport, storage and communications	12375.6	13954.0	14936.5	16658.2	18425.2	19984.4	22586.1	24082.3	25656.5	26322.3	21096.4	25093.2
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	10545.0	12117.6	13047.0	14690.3	16406.2	17846.4	20268.9	21640.1	23070.6	23615.5	18256.0	22240.7
Post and telecommunications	1830.6	1836.3	1889.5	1967.9	2019.0	2138.0	2317.2	2442.2	2585.9	2706.8	2840.4	2852.5
Financial intermediation; real estate, renting and business activities	11997.9	13096.4	15999.3	18172.5	20255.5	21896.2	24788.0	26837.1	28646.4	30314.4	28822.1	28386.2
Financial intermediation	5216.3	5719.9	7623.6	9013.1	10481.7	11222.3	12768.3	13685.2	14529.8	15506.3	15032.2	13831.7
Real estate, renting and business activities	6781.5	7376.5	8375.8	9159.5	9773.8	10673.9	12019.7	13151.9	14116.6	14808.1	13789.9	14554.6
Public administration and defence; compulsory social security	16423.2	19333.0	21364.7	24804.8	28776.3	34354.9	37354.1	40099.2	44799.2	47545.8	49392.8	49528.5

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>20</b>											
Education; health and social work; other community, social and personal services	5121.0	5504.5	6069.6	6655.1	7111.4	7736.9	8583.5	9242.5	9935.1	10601.2	9321.8	9892.5
Private households with employed persons	579.6	667.5	757.8	851.1	997.6	1110.0	1258.8	1412.8	1505.3	1670.0	1209.7	1440.2
Equals: VALUE ADDED, GROSS, in basic prices	115934.5	134900.0	148955.5	166724.2	179737.7	185659.0	202403.5	224706.0	241703.4	249105.7	228560.6	250911.5
Less: Financial intermediation services indirectly measured (FISIM)	4481.9	5128.3	6775.9	7762.4	8731.5	9268.5	10601.2	11451.4	12029.0	12726.9	12949.1	12011.5
Plus: Taxes less Subsidies on products	26423.1	36459.9	44974.2	52894.2	56997.5	51640.6	42730.9	45930.4	48713.2	46207.9	37500.6	40320.7
Plus: Taxes on products	26423.1	36459.9	44974.2	52894.2	56997.5	51640.6	42730.9	45930.4	48713.2	46207.9	37500.6	40320.7
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT	137876.0	166231.6	187153.9	211856.0	228003.7	228031.4	234533.2	259185.0	278387.6	282586.7	253112.2	279220.7

**Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)**

Series 20: 1968 SNA, boliviano, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	20											
Base year	1990											
Industries												
Agriculture, hunting, forestry; fishing	4121.4	4247.3	4423.5	4630.8	4807.7	5053.7	5212.0	5608.1	5995.6	6313.4	6510.9	6628.6
Agriculture, hunting, forestry	4121.4	4247.3	4423.5	4630.8	4807.7	5053.7	5212.0	5608.1	5995.6	6313.4	6510.9	6628.6
Agriculture, hunting and related service activities	3814.7	3936.2	4102.8	4299.9	4471.0	4709.4	4856.0	5240.6	5620.8	5931.8	6122.7	6234.2
Forestry, logging and related service activities	306.7	311.1	320.7	330.9	336.7	344.3	356.0	367.5	374.9	381.6	388.3	394.3
Fishing	...	...	...	...	...	...	...	...	...	...	...	...
Mining and quarrying	3974.6	4182.0	4386.9	4780.4	5060.1	4990.1	4965.4	4935.4	4768.7	4467.7	3678.6	4341.5
Manufacturing	5494.0	5695.9	5966.2	6329.2	6584.4	6885.8	7311.7	7552.0	7968.6	8223.1	7566.0	7861.8
Electricity, gas and water supply	660.1	708.5	749.7	788.1	838.6	891.2	938.3	976.2	1009.2	1037.8	1001.1	1079.6
Construction	1132.4	1222.7	1320.8	1461.4	1575.5	1660.0	1790.1	1879.4	1945.9	1983.2	1605.7	1892.9
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	3523.0	3644.5	3778.5	3921.2	4073.7	4249.3	4435.8	4661.5	4894.4	5078.8	4613.6	4874.1
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	2671.9	2768.0	2872.5	2985.3	3100.8	3235.8	3379.2	3551.2	3734.2	3866.1	3636.5	3890.3
Hotels and restaurants	851.1	876.5	906.0	936.0	972.9	1013.5	1056.7	1110.4	1160.2	1212.7	977.1	983.9
Transport, storage and communications	3636.6	3858.0	3962.4	4227.3	4439.4	4673.5	4938.5	5195.7	5424.0	5512.2	4440.7	5160.6
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	2842.1	3045.3	3124.5	3364.1	3546.1	3746.7	3971.6	4184.9	4368.3	4411.5	3286.9	4003.3
Post and telecommunications	794.4	812.6	837.8	863.2	893.3	926.8	966.9	1010.8	1055.6	1100.7	1153.8	1157.3
Financial intermediation, real estate, renting and business activities	3757.0	3889.5	4276.1	4567.9	4840.7	5134.0	5537.2	5803.5	6110.9	6380.1	6077.1	6116.2
Financial intermediation	1260.3	1333.7	1641.2	1843.1	2012.6	2198.8	2469.7	2607.0	2762.8	2896.0	2833.1	2754.4
Real estate, renting and business activities	2496.7	2555.8	2634.8	2724.8	2828.1	2935.2	3067.5	3196.5	3348.1	3484.1	3244.0	3361.8

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>20</b>											
<b>Base year</b>	<b>1990</b>											
Public administration and defence; compulsory social security	2932.5	3112.5	3294.8	3609.1	3858.6	4220.2	4402.8	4612.7	4925.6	5129.0	5249.5	5223.2
Education; health and social work; other community, social and personal services	1183.3	1215.2	1258.9	1299.3	1342.3	1394.5	1455.7	1514.9	1583.2	1642.7	1384.5	1414.5
Private households with employed persons	143.9	147.2	151.1	155.3	171.3	177.3	184.3	191.7	199.1	207.1	147.0	172.7
Equals: VALUE ADDED, GROSS, in basic prices	30558.7	31923.2	33568.9	35770.1	37592.3	39329.7	41171.8	42931.1	44825.2	45975.0	42274.7	44765.8
Less: Financial intermediation services indirectly measured (FISIM)	1173.3	1241.8	1540.4	1720.1	1841.8	1985.2	2230.6	2364.4	2505.2	2625.3	2578.6	2512.8
Plus: Taxes less Subsidies on products	3200.3	3600.0	4009.0	4436.5	4837.7	5215.1	5433.1	5669.2	5868.8	5907.2	5256.9	5444.7
Equals: GROSS DOMESTIC PRODUCT	32585.7	34281.5	36037.5	38486.6	40588.2	42559.6	44374.3	46235.9	48188.7	49256.9	44952.9	47697.7

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Total Economy**

Series 20: 1968 SNA, boliviano, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>20</b>											
Output, at basic prices	221977.0	269487.7	302009.7	339542.6	351019.0	352896.0						
Less: Intermediate consumption, at purchaser's prices	<sup>a</sup> 110524.0	139716.0	159830.1	180580.7	180012.8	176505.0						
Equals: VALUE ADDED, GROSS, at basic prices	<sup>b</sup> 111453.0	129771.7	142179.7	158961.8	171006.2	176391.0						
Compensation of employees	36477.0	43382.4	47132.2	53012.7	59651.1	65736.9						
Taxes on production and imports, less Subsidies	-1386.1	-2216.9	-2844.2	-3666.0	-2801.9	-2006.1						
Taxes on production and imports	567.6	640.0	721.6	819.4	901.6	1079.0						
Taxes on products	...	...	...	...	...	...						
Other taxes on production	567.6	640.0	721.6	819.4	901.6	1079.0						
Less: Subsidies	1953.7	2856.9	3565.8	4485.4	3703.5	3085.1						
Subsidies on products	...	...	...	...	...	...						
Other subsidies on production	1953.7	2856.9	3565.8	4485.4	3703.5	3085.1						
OPERATING SURPLUS, GROSS	<sup>c</sup> 76361.6	88606.2	97891.6	109615.1	114157.0	112659.9						
MIXED INCOME, GROSS	...	...	...	...	...	...						
Total Economy only: Adjustment for FISIM (if FISIM is not distributed to uses)	4481.9	5128.3	6775.9	7762.4	8731.5	9268.5						
Gross capital formation	23448.5	32939.7	33075.7	40290.2	47957.8	46247.7						
Gross fixed capital formation	22849.1	31526.8	34366.8	40379.9	47839.8	48732.7						
Changes in inventories	599.4	1412.8	-1291.1	-89.7	118.0	-2485.0						
Acquisitions less disposals of valuables	...	...	...	...	...	...						

<sup>a</sup> Includes financial intermediation services indirectly measured (FISIM).

<sup>b</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

<sup>c</sup> Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Agriculture, hunting, forestry; fishing (A+B)**

Series 20: 1968 SNA, boliviano, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>20</b>											
Output, at basic prices	20827.6	24217.7	27401.1	31352.4	32670.2	34086.8						
Less: Intermediate consumption, at purchaser's prices	6502.5	7977.5	9037.2	10236.7	10462.1	10737.5						
Equals: VALUE ADDED, GROSS, at basic prices	14325.1	16240.1	18363.8	21115.6	22208.1	23349.3						
Compensation of employees	...	...	...	...	...	...						
Taxes on production and imports, less Subsidies	...	...	...	...	...	...						
OPERATING SURPLUS, GROSS	...	...	...	...	...	...						
MIXED INCOME, GROSS	...	...	...	...	...	...						
Gross capital formation	...	...	...	...	...	...						

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Agriculture, hunting and related service activities (01)**

Series 20: 1968 SNA, boliviano, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>20</b>											
Output, at basic prices	...	...	...	...	...	...	...	...				
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...				
Equals: VALUE ADDED, GROSS, at basic prices	13016.6	14731.2	16589.1	19239.8	20355.9	21444.3	24024.6					
Compensation of employees	...	...	...	...	...	...	...	...				
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...				
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...				
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...				
Gross capital formation	...	...	...	...	...	...	...	...				

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Forestry, logging and related service activities (02)**

Series 20: 1968 SNA, boliviano, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>20</b>											
Output, at basic prices	...	...	...	...	...	...						
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...						
Equals: VALUE ADDED, GROSS, at basic prices	1308.5	1508.9	1774.7	1875.8	1852.2	1904.9						
Compensation of employees	...	...	...	...	...	...						

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>20</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Mining and quarrying (C)**

Series 20: 1968 SNA, boliviano, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>20</b>											
Output, at basic prices	39926.1	58013.2	67484.3	76792.1	66947.1	48521.9	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	20593.7	32256.4	40120.2	46896.1	36764.5	25711.5	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	19332.4	25756.8	27364.1	29896.0	30182.6	22810.4	...	...	...	...	...	...
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Manufacturing (D)**

Series 20: 1968 SNA, boliviano, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>20</b>											
Output, at basic prices	53372.1	60918.3	67267.5	73862.7	75072.9	77198.0	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	37833.5	43732.5	48151.2	52830.0	52869.2	53958.9	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	15538.6	17185.8	19116.3	21032.7	22203.7	23239.1	...	...	...	...	...	...
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Electricity, gas and water supply (E)**

Series 20: 1968 SNA, boliviano, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>20</b>											
Output, at basic prices	4542.2	5012.7	5393.7	5961.0	6789.0	7436.6						
Less: Intermediate consumption, at purchaser's prices	1531.4	1712.8	1844.0	2047.0	2529.7	2766.9						
Equals: VALUE ADDED, GROSS, at basic prices	3010.7	3299.8	3549.7	3913.9	4259.3	4669.7						
Compensation of employees	...	...	...	...	...	...						
Taxes on production and imports, less Subsidies	...	...	...	...	...	...						
OPERATING SURPLUS, GROSS	...	...	...	...	...	...						
MIXED INCOME, GROSS	...	...	...	...	...	...						
Gross capital formation	...	...	...	...	...	...						

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Construction (F)**

Series 20: 1968 SNA, boliviano, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>20</b>											
Output, at basic prices	9985.6	11686.3	13608.7	15490.1	17646.9	18464.3						
Less: Intermediate consumption, at purchaser's prices	6306.2	7445.7	8738.6	9915.2	11305.4	11714.1						
Equals: VALUE ADDED, GROSS, at basic prices	3679.4	4240.6	4870.1	5574.9	6341.5	6750.2						
Compensation of employees	...	...	...	...	...	...						
Taxes on production and imports, less Subsidies	...	...	...	...	...	...						
OPERATING SURPLUS, GROSS	...	...	...	...	...	...						
MIXED INCOME, GROSS	...	...	...	...	...	...						
Gross capital formation	...	...	...	...	...	...						

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Wholesale retail trade, repair of motor vehicles, motorcycles, etc.; hotels and restaurants (G+H)**

Series 20: 1968 SNA, boliviano, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>20</b>											
Output, at basic prices	24672.7	28659.0	30412.4	33146.9	35390.1	36973.4						
Less: Intermediate consumption, at purchaser's prices	11121.7	13037.6	13848.7	15097.6	16413.6	17215.2						
Equals: VALUE ADDED, GROSS, at basic prices	13551.0	15621.4	16563.6	18049.3	18976.5	19758.2						
Compensation of employees	...	...	...	...	...	...						

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>20</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Transport, storage and communications (I)**

Series 20: 1968 SNA, boliviano, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>20</b>											
Output, at basic prices	22697.2	26189.7	28337.3	31444.4	35258.9	37811.6						
Less: Intermediate consumption, at purchaser's prices	10321.7	12235.8	13400.8	14786.2	16833.7	17827.2						
Equals: VALUE ADDED, GROSS, at basic prices	12375.6	13954.0	14936.5	16658.2	18425.2	19984.4						
Compensation of employees	...	...	...	...	...	...						
Taxes on production and imports, less Subsidies	...	...	...	...	...	...						
OPERATING SURPLUS, GROSS	...	...	...	...	...	...						
MIXED INCOME, GROSS	...	...	...	...	...	...						
Gross capital formation	...	...	...	...	...	...						

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Financial intermediation; real estate, renting and business activities (J+K)**

Series 20: 1968 SNA, boliviano, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>20</b>											
Output, at basic prices	15898.6	17593.8	21620.8	25184.3	28551.4	30747.6						
Less: Intermediate consumption, at purchaser's prices	3900.7	4497.4	5621.5	7011.8	8295.9	8851.3						
Equals: VALUE ADDED, GROSS, at basic prices	11997.9	13096.4	15999.3	18172.5	20255.5	21896.2						
Compensation of employees	...	...	...	...	...	...						
Taxes on production and imports, less Subsidies	...	...	...	...	...	...						
OPERATING SURPLUS, GROSS	...	...	...	...	...	...						
MIXED INCOME, GROSS	...	...	...	...	...	...						
Gross capital formation	...	...	...	...	...	...						

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Public administration and defense; compulsory social security (L)**

Series 20: 1968 SNA, boliviano, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>20</b>											
Output, at basic prices	21284.6	27551.6	29813.4	34609.0	39705.3	47559.3						
Less: Intermediate consumption, at purchaser's prices	4861.4	8218.6	8448.6	9804.1	10929.0	13204.4						
Equals: VALUE ADDED, GROSS, at basic prices	16423.2	19333.0	21364.7	24804.8	28776.3	34354.9						
Compensation of employees	...	...	...	...	...	...						
Taxes on production and imports, less Subsidies	...	...	...	...	...	...						
OPERATING SURPLUS, GROSS	...	...	...	...	...	...						
MIXED INCOME, GROSS	...	...	...	...	...	...						
Gross capital formation	...	...	...	...	...	...						

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Education; health and social work; other community, social and personal services (M+N+O)**

Series 20: 1968 SNA, boliviano, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>20</b>											
Output, at basic prices	8190.4	8977.7	9912.8	10848.6	11989.5	12986.7						
Less: Intermediate consumption, at purchaser's prices	3069.4	3473.2	3843.2	4193.5	4878.2	5249.8						
Equals: VALUE ADDED, GROSS, at basic prices	5121.0	5504.5	6069.6	6655.1	7111.4	7736.9						
Compensation of employees	...	...	...	...	...	...						
Taxes on production and imports, less Subsidies	...	...	...	...	...	...						
OPERATING SURPLUS, GROSS	...	...	...	...	...	...						
MIXED INCOME, GROSS	...	...	...	...	...	...						
Gross capital formation	...	...	...	...	...	...						

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Private households with employed persons (P)**

Series 20: 1968 SNA, boliviano, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>20</b>											
Output, at basic prices	579.6	667.5	757.8	851.1	997.6	1110.0						
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...						
Equals: VALUE ADDED, GROSS, at basic prices	579.6	667.5	757.8	851.1	997.6	1110.0						
Compensation of employees	...	...	...	...	...	...						



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>20</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 4.1 Total Economy (S.1)**

Series 20: 1968 SNA, boliviano, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	20											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	221977.0	269487.7	302009.7	339543.0	351019.0	352896.0						
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	4481.9	5128.3	6775.9	7762.4	8731.5	9268.5						
Plus: Taxes less Subsidies on products	26423.1	36459.9	44974.2	52894.2	56997.5	51640.0						
Plus: Taxes on products	26423.1	36459.9	44974.2	52894.2	56997.5	51640.0						
Less: Subsidies on products	...	...	...	...	...	...						
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	<sup>a</sup> 110524.0	139716.0	159830.1	180581.0	180013.0	176505.0						
GROSS DOMESTIC PRODUCT	137876.1	166231.6	187153.9	211856.0	228004.0	228031.0						
Less: Consumption of fixed capital	...	...	...	...	...	...						
NET DOMESTIC PRODUCT	...	...	...	...	...	...						
II.1.1 Generation of income account - Resources												
GROSS DOMESTIC PRODUCT	137876.0	166231.6	187153.9	211856.0	228004.0	228031.0						
II.1.1 Generation of income account - Uses												
Compensation of employees	36477.0	43382.4	47132.2	53012.7	59651.1	65736.9						
Taxes on production and imports, less Subsidies	25037.0	34243.0	42130.1	49228.2	54195.6	49634.2						
Taxes on production and imports	26990.7	37099.9	45695.9	53713.6	57899.1	52719.0						
Taxes on products	26423.1	36459.9	44974.2	52894.2	56997.5	51640.0						
Other taxes on production	567.6	640.0	721.6	819.4	901.6	1079.0						
Less: Subsidies	1953.7	2856.9	3565.8	4485.4	3703.5	3085.1						
Subsidies on products	...	...	...	...	...	...						
Other subsidies on production	1953.7	2856.9	3565.8	4485.4	3703.5	3085.1						
OPERATING SURPLUS, GROSS	<sup>b</sup> 76361.6	88606.2	97891.6	109615.0	114157.0	112659.9						
MIXED INCOME, GROSS	...	...	...	...	...	...						
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	<sup>b</sup> 76361.6	88606.2	97891.6	109615.0	114157.0	112659.9						
MIXED INCOME, GROSS	...	...	...	...	...	...						
Compensation of employees	36611.6	43572.9	47220.1	53088.8	59717.7	65808.9						

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>20</b>											
Taxes on production and imports, less Subsidies	25037.0	34243.0	42130.0	49228.2	54195.6	49634.2						
Taxes on production and imports	26990.7	37099.9	45695.9	53713.6	57899.1	52719.6						
Taxes on products	26423.1	36459.9	44974.2	52894.2	56997.5	51640.0						
Other taxes on production	567.6	640.0	721.6	819.4	901.6	1079.0						
Less: Subsidies	1953.7	2856.9	3565.8	4485.4	3703.5	3085.1						
Subsidies on products	...	...	...	...	...	...						
Other subsidies on production	...	...	...	...	...	...						
Property income	9006.3	11274.9	7173.6	9774.0	13364.4	19701.5						
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	15220.2	18353.0	21530.6	23128.8	25311.0	27937.9						
GROSS NATIONAL INCOME	131796.3	159344.0	172884.7	198578.0	216123.7	219866.6						
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	131796.3	159344.0	172884.7	198578.0	216123.7	219866.6						
Current taxes on income, wealth, etc.	6011.8	9997.8	12022.3	14409.7	17521.6	21828.0						
Social contributions	3893.9	4004.9	4356.9	4744.6	5621.0	5671.5						
Social benefits other than social transfers in kind	7248.0	8173.2	8384.0	8767.9	9169.4	9893.5						
Other current transfers <sup>c</sup>	40487.1	43235.9	45556.0	52088.2	54288.6	55438.3						
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	6011.8	9997.8	12022.3	14409.7	17521.6	21828.0						
Social contributions	3893.9	4004.9	4356.9	4744.6	5621.0	5671.5						
Social benefits other than social transfers in kind	7248.0	8173.2	8384.0	8767.9	9169.4	9893.5						
Other current transfers <sup>d</sup>	32937.0	35068.3	36806.9	43289.0	46768.2	47400.3						
GROSS DISPOSABLE INCOME	139346.4	167511.5	181633.8	207377.2	223644.1	227904.6						
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	139346.4	167511.5	181633.8	207377.2	223644.1	227904.6						
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...						
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	104964.0	123811.7	136516.4	156833.0	177032.0	195913.1						
Individual consumption expenditure	85894.4	100909.8	111363.6	127509.0	143500.0	156018.4						
Collective consumption expenditure	19069.9	22901.9	25152.8	29324.1	33532.0	39894.7						
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...						
SAVING, GROSS	34382.1	43699.9	45117.5	50537.5	46611.8	31991.9						
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	34382.1	43699.9	45117.5	50537.5	46611.8	31991.9						
Capital transfers, receivable less payable	41.6	99.0	100.4	85.5	62.3	50.2						
Capital transfers, receivable	10322.7	10471.1	11525.2	12463.5	12716.3	13460.9						
Less: Capital transfers, payable	10281.2	10372.0	11424.8	12378.0	12654.1	13410.7						
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...						

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>20</b>											
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	23448.5	32939.7	33075.7	40290.2	47957.8	46247.7						
Gross fixed capital formation	22849.1	31526.9	34366.8	40379.9	47839.8	48732.7						
Changes in inventories	599.4	1412.8	-1291.1	-89.7	118.0	-2485.0						
Acquisitions less disposals of valuables	...	...	...	...	...	...						
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...						
NET LENDING (+) / NET BORROWING (-)	10975.1	10859.2	12142.3	10332.8	-1283.7	-14205.6						

<sup>a</sup> Includes financial intermediation services indirectly measured (FISIM).

<sup>b</sup> Includes Mixed Income, Gross.

<sup>c</sup> Excludes net non-life insurance premiums.

<sup>d</sup> Excludes allowances and non-life insurance premiums.

**Table 4.2 Rest of the world (S.2)**

Series 20: 1968 SNA, boliviano, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>20</b>											
<b>V.I External account of goods and services - Resources</b>												
Imports of goods and services	47324.6	63814.1	70711.5	78680.0	95696.3	84518.8	74846.6					
Imports of goods	40957.6	54942.7	60485.2	68300.0	81161.4	70356.0	61744.5					
Imports of services	6367.1	8871.4	10226.4	10380.0	14534.9	14162.8	13102.2					
<b>V.I External account of goods and services - Uses</b>												
Exports of goods and services	56787.4	73294.3	88273.4	93412.6	98709.8	70389.4	57432.5					
Exports of goods	53565.3	68486.6	82833.5	87302.3	91580.1	62584.1	50263.4					
Exports of services	3222.2	4807.7	5439.9	6110.2	7129.7	7805.3	7169.1					
EXTERNAL BALANCE OF GOODS AND SERVICES	-9462.8	-9480.2	-17561.8	-14732.6	-3013.5	14129.0	17414.1					
<b>V.II External account of primary income and current transfers - Resources</b>												
EXTERNAL BALANCE OF GOODS AND SERVICES	-9462.8	-9480.2	-17561.8	-14732.6	-3013.5	14129.0	17414.1					
Compensation of employees	13.1	23.9	24.8	59.7	73.2	88.0	14.1					
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...					
Taxes on production and imports	...	...	...	...	...	...	...					
Taxes on products	...	...	...	...	...	...	...					
Other taxes on production	...	...	...	...	...	...	...					
Less: Subsidies	...	...	...	...	...	...	...					
Subsidies on products	...	...	...	...	...	...	...					
Other subsidies on production	...	...	...	...	...	...	...					
Property income	6854.8	7819.3	15228.6	14406.4	12982.5	9213.6	5529.1					
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...					
Social contributions	...	...	...	...	...	...	...					
Social benefits other than social transfers in kind	...	...	...	...	...	...	...					
Other current transfers	747.7	853.5	1051.3	1195.7	1982.1	1500.8	1627.9					

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>20</b>											
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	147.6	214.4	112.7	135.8	139.8	160.0	75.3	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	640.9	741.2	871.6	1052.3	1036.0	977.3	864.0	...	...	...	...	...
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	8297.8	9021.0	9800.4	9988.5	9502.4	9538.8	9984.0	...	...	...	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	-10933.5	-10760.2	-12041.8	-10247.3	1346.0	14255.8	13662.0	...	...	...	...	...
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	-10933.5	-10760.2	-12041.8	-10247.3	1346.0	14255.8	13662.0	...	...	...	...	...
Capital transfers, receivable less payable	-41.6	-99.0	-100.4	-85.5	-62.3	-50.2	-34.8	...	...	...	...	...
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	41.6	99.0	100.4	85.5	62.3	50.2	35.0	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-10975.1	-10859.2	-12142.3	-10332.8	1283.7	14205.6	13627.2	...	...	...	...	...
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-10975.1	-10859.2	-12142.3	-10332.8	1283.7	14205.6	13627.2	...	...	...	...	...
<b>V.III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	...	...	...	...	...	...	...	...	...	...	...	...
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-10975.1	-10859.2	-12142.3	-10332.8	1283.7	14205.6	13627.2	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>20</b>											
<b>V.III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	...	...	...	...	...	...	...	...	...	...	...	...
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	...	...	...	...	...	...	...	...	...	...	...	...

**Table 4.3 Non-financial Corporations (S.11)**

Series 20: 1968 SNA, boliviano, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>20</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	110645.0	136263.0	146803.0	158456.0	160342.0	159890.0						
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	56781.7	75250.3	80369.6	85529.0	89739.0	89564.2						
VALUE ADDED GROSS, in basic prices	53863.2	61012.3	66433.2	72927.0	70603.0	70325.5						
Less: Consumption of fixed capital	...	...	...	...	...	...						
VALUE ADDED NET, at basic prices	...	...	...	...	...	...						
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	53863.2	61012.3	66433.2	72927.0	70603.0	70325.5						
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	13128.2	17359.0	18281.4	20010.6	21901.4	21809.8						
Other taxes less Other subsidies on production	-1730.6	-2585.4	-3259.7	-4140.7	-3323.5	-2625.0						
Other taxes on production	223.2	271.5	306.2	344.7	380.0	460.1						
Less: Other subsidies on production	1953.7	2856.9	3565.8	4485.4	3703.5	3085.1						
OPERATING SURPLUS, GROSS	42465.6	46238.6	51411.5	57057.2	52024.7	51140.7						
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	42465.6	46238.6	51411.5	57057.2	52024.7	51140.7						
Property income	2309.3	3085.5	3206.5	4281.4	3802.4	4862.0						
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	7063.6	8538.0	9596.7	10304.9	13220.0	12234.1						
BALANCE OF PRIMARY INCOMES	37711.4	40786.1	45021.3	51033.6	42607.2	43768.6						
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	37711.4	40786.1	45021.3	51166.1	42607.2	43768.6						

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>20</b>											
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	4897.2	8276.6	8909.4	9526.8	9751.6	9842.2	...	...	...	...	...	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	5122.4	8614.1	10514.4	12803.8	15783.6	20074.3	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	2681.4	2458.6	3074.5	2682.9	2811.7	2851.6	...	...	...	...	...	...
GROSS DISPOSABLE INCOME	34804.7	37989.9	40341.7	45206.0	33763.5	30685.0	...	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	34804.7	37989.9	40341.7	45206.0	33763.5	30685.0	...	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	25140.8	27828.9	23976.3	28901.6	24944.3	23708.8	...	...	...	...	...	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	25140.8	27828.9	23976.3	28901.6	24944.3	23708.8	...	...	...	...	...	...
Capital transfers, receivable less payable	588.6	558.6	425.1	567.0	732.6	782.0	...	...	...	...	...	...
Capital transfers, receivable	1368.8	2113.4	1875.4	2099.9	2352.7	2486.3	...	...	...	...	...	...
Less: Capital transfers, payable	780.2	1554.8	1450.3	1532.9	1620.2	1704.3	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	9894.5	16274.5	16168.3	18900.9	20489.9	18924.4	...	...	...	...	...	...
Gross fixed capital formation	8726.0	14543.8	15017.1	17739.4	19848.8	19760.8	...	...	...	...	...	...
Changes in inventories	1168.5	1730.7	1151.2	1161.5	641.1	-836.4	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	428.1	355.5	401.6	401.8	412.8	415.7	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	15406.7	11757.6	7831.5	10166.0	4774.2	5151.0	...	...	...	...	...	...

**Table 4.4 Financial Corporations (S.12)**

Series 20: 1968 SNA, boliviano, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	20											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	7368.5	8264.2	10999.3	13236.7	15523.9	16444.0						
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	2152.2	2544.3	3375.8	4223.6	4904.3	5221.7						
VALUE ADDED GROSS, at basic prices	5216.3	5719.9	7623.6	9013.1	10619.6	11222.3						
Less: Consumption of fixed capital	...	...	...	...	...	...						

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>20</b>											
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	5216.3	5719.9	7623.6	9013.1	10619.6	11222.3						
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	2042.7	2447.7	3008.3	3305.3	3570.6	3592.0						
Other taxes less Other subsidies on production	57.5	55.1	62.1	66.6	70.5	76.2						
Other taxes on production	57.5	55.1	62.1	66.6	70.5	76.2						
Less: Other subsidies on production	...	...	...	...	...	...						
OPERATING SURPLUS, GROSS	3116.1	3217.1	4553.2	5641.1	6978.6	7554.0						
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	3116.1	3217.1	4553.2	5641.1	6978.6	7554.0						
Property income	6258.3	7732.3	9137.2	9941.3	10468.9	10609.4						
Adjustment entry for FISIM (balanced by Nominal Sector)	-4481.9	-5128.3	-6775.9	-7762.4	-8731.5	-9268.5						
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	3240.8	3820.2	4493.2	4805.1	6891.2	6010.6						
BALANCE OF PRIMARY INCOMES	1651.7	2000.8	2421.3	3014.9	1824.7	2884.3						
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	1651.7	2000.8	2421.3	3014.9	1824.7	2884.3						
Social contributions	...	...	...	...	...	...						
Other current transfers	536.7	669.0	704.0	766.6	741.4	828.8						
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	214.8	269.9	294.1	322.0	384.1	386.4						
Social benefits other than social transfers in kind	...	...	...	...	...	...						
Other current transfers	667.5	888.9	940.3	1030.0	1122.6	1142.4						
GROSS DISPOSABLE INCOME	1306.0	1511.0	1891.0	2429.5	1059.4	2184.2						
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	1306.0	1511.0	1891.0	2429.5	1059.4	2184.2						
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...						
SAVING, GROSS	1306.0	1511.0	1891.0	2429.5	2521.2	2102.9						
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	1306.0	1511.0	1891.0	2429.5	2521.2	2102.9						
Capital transfers, receivable less payable	...	...	...	...	...	...						
Capital transfers, receivable	...	...	...	...	...	...						
Less: Capital transfers, payable	...	...	...	...	...	...						
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	1306.0	1511.0	1891.0	2429.5	2521.2	2102.9						
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	498.4	452.7	598.3	787.5	1030.2	964.3						

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>20</b>											
Gross fixed capital formation	414.2	487.9	636.3	826.3	1073.2	1006.1						
Changes in inventories	28.2	-35.7	-38.5	-39.4	-43.6	-42.6						
Acquisitions less disposals of valuables	56.0	0.5	0.6	0.6	0.6	0.8						
Acquisitions less disposals of non-produced non-financial assets	34.9	46.4	50.1	50.7	54.0	56.2						
NET LENDING (+) / NET BORROWING (-)	772.7	1011.8	1242.6	1591.9	1436.9	1082.4						

**Table 4.5 General Government (S.13)**

Series 20: 1968 SNA, boliviano, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>20</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	21284.6	27551.6	29813.4	34609.0	39143.6	47559.3						
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	4861.4	8218.6	8448.6	9804.1	10929.0	13204.4						
VALUE ADDED GROSS, at basic prices	16423.2	19333.0	21364.8	24804.8	28214.6	34354.9						
Less: Consumption of fixed capital	...	...	...	...	...	...						
VALUE ADDED NET, at basic prices	...	...	...	...	...	...						
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	16423.2	19333.0	21364.8	24804.8	28214.6	34354.9						
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	16423.2	19333.0	21364.8	24804.8	28214.6	34354.9						
Other taxes less Other subsidies on production	...	...	...	...	...	...						
Other taxes on production	...	...	...	...	...	...						
Less: Other subsidies on production	...	...	...	...	...	...						
OPERATING SURPLUS, GROSS	...	...	...	...	...	...						
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	...	...	...	...	...	...						
Taxes on production and imports, less Subsidies	25037.0 <sup>a</sup>	34243.0	42130.0	49228.2	54195.6	49634.5						
Taxes on production and imports	26990.7	37099.9	45695.9	53713.6	57899.1	52719.6						
Taxes on products	26423.1	36459.9	44974.2	52894.2	56997.5	51640.6						
Other taxes on production	567.6	640.0	721.6	819.4	901.6	1079.0						
Less: Subsidies	1953.7	2856.9	3565.8	4485.4	3703.5	3085.1						
Subsidies on products	...	...	...	...	...	...						
Other subsidies on production	...	...	...	...	...	...						
Property income	529.4	795.4	914.6	969.5	1034.7	1091.4						
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	2754.3	3139.9	3414.8	3471.1	3652.0	3923.9						



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>20</b>											
BALANCE OF PRIMARY INCOMES	19829.7 <sup>b</sup>	31898.6	39629.9	46726.6	51578.3	46802.0						
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	19829.7	31898.6	39629.9	46726.6	51578.3	46802.0						
Current taxes on income, wealth, etc.	6011.8	9997.8	12022.3	14409.7	17521.6	21828.0						
Social contributions	3893.9	4004.9	4356.9	4744.6	5621.0	5671.5						
Other current transfers	23268.6	25998.3	26944.9	30491.3	32235.0	23266.7						
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...						
Social benefits other than social transfers in kind	7248.0	8173.2	8384.0	8767.9	9169.4	9893.5						
Other current transfers	23974.7	27009.3	29010.7	35836.6	39327.4	40328.7						
GROSS DISPOSABLE INCOME	21781.3	36717.1	45559.3	51767.7	58459.1	47346.0						
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	21781.3	36717.1	45559.3	51767.7	58459.1	47346.0						
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	19069.9	22901.9	25152.8	29324.1	33532.6	39894.7						
Individual consumption expenditure	...	...	...	...	...	...						
Collective consumption expenditure	19069.9	22901.9	25152.8	29324.1	33532.6	39894.7						
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...						
SAVING, GROSS	8210.2	16465.9	23123.2	25309.0	25325.0	10654.2						
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	8210.2	16465.9	23123.2	25309.0	25325.0	10654.2						
Capital transfers, receivable less payable	-372.2	-108.2	370.3	46.4	-476.1	-597.4						
Capital transfers, receivable	6871.6	7320.0	8901.4	9071.3	9071.3	9597.2						
Less: Capital transfers, payable	7243.9	7428.2	8531.0	9024.9	9547.3	10194.6						
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...						
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	9481.9	9970.8	11310.2	14391.5	18007.3	19478.8						
Gross fixed capital formation	9481.9	9970.8	11310.2	14391.5	18007.3	19478.8						
Changes in inventories	...	...	...	...	...	...						
Acquisitions less disposals of valuables	...	...	...	...	...	...						
Acquisitions of non-produced non-financial assets	57.1	84.7	85.8	88.0	90.1	92.6						
NET LENDING (+) / NET BORROWING (-)	-1701.0	6302.1	12097.5	10875.9	6751.5	-9514.6						

<sup>a</sup> Discrepancy with equivalent item in Table 4.1 (Total Economy).

<sup>b</sup> Account does not balance.

Table 4.6 Households (S.14)

Series 20: 1968 SNA, boliviano, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>20</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	82678.6	97409.2	114394.3	133241.0	136010.0	129003.0						
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	42246.9	48574.3	60860.2	73261.6	65708.9	59246.6						
VALUE ADDED GROSS, at basic prices	40431.7	48834.9	53534.1	59979.3	70300.9	69756.6						
Less: Consumption of fixed capital	...	...	...	...	...	...						
VALUE ADDED NET, at basic prices	...	...	...	...	...	...						
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	40431.7	48834.9	53534.1	59979.3	70300.9	69756.6						
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	4883.0	4242.6	4477.9	4892.0	5964.5	5980.2						
Other taxes less Other subsidies on production	286.9	313.4	353.4	408.1	451.1	542.7						
Other taxes on production	286.9	313.4	353.4	408.1	451.1	542.7						
Less: Other subsidies on production	...	...	...	...	...	...						
OPERATING SURPLUS, GROSS	<sup>a</sup> 35261.8	44278.9	48702.9	54679.3	63885.2	63233.7						
MIXED INCOME, GROSS	...	...	...	...	...	...						
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	<sup>a</sup> 35261.8	44278.9	48702.9	54679.3	63885.2	63233.7						
MIXED INCOME, GROSS	...	...	...	...	...	...						
Compensation of employees	36611.6	43572.9	47220.1	53088.8	59717.7	65808.9						
Property income	5367.9	5942.8	6148.0	6288.2	2341.1	2634.5						
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	2169.2	2856.8	4028.2	4547.7	1547.7	5769.3						
BALANCE OF PRIMARY INCOMES	75072.1	90937.7	98042.8	109508.5	124396.0	125908.0						
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	75072.1	90937.7	98042.8	109508.5	124396.0	125908.0						
Social contributions	...	...	...	...	...	...						
Social benefits other than social transfers in kind	7248.0	8173.2	8384.0	8767.9	9169.4	9893.5						
Other current transfers	12249.1	8890.2	9630.5	11992.6	12075.0	12250.9						
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	674.6	1113.8	1213.8	1284.0	1353.8	1367.3						
Social contributions	3893.9	4004.9	4356.9	4744.6	5621.1	5671.5						
Social benefits other than social transfers in kind	...	...	...	...	...	...						
Other current transfers	6121.5	5372.5	4480.6	4505.1	4621.6	3927.9						
GROSS DISPOSABLE INCOME	83879.3	97509.8	106006.0	119735.3	134044.0	137086.0						

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>20</b>											
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	83879.3	97509.8	106006.0	119735.3	134044.0	137086.0						
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...						
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	85894.4	100909.8	111363.6	127509.0	143500.0	156018.4						
Individual consumption expenditure	85894.4	100909.8	111363.6	127509.0	143500.0	156018.4						
SAVING, GROSS	-274.9	-2106.0	-3873.0	-6102.4	-6178.6	-4474.1						
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	-274.9	-2106.0	-3873.0	-6102.4	-6178.6	-4474.1						
Capital transfers, receivable less payable	-174.8	-351.4	-695.0	-527.9	-194.2	-134.3						
Capital transfers, receivable	2082.3	1037.7	748.4	1292.3	1292.3	1377.5						
Less: Capital transfers, payable	2257.1	1389.0	1443.4	1820.2	1486.6	1511.8						
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS <sup>b</sup>	-449.7	-2457.4	-4568.0	-6630.4	-6372.9	-4608.0						
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	3629.7	6242.2	4999.4	6210.9	8431.0	6881.0						
Gross fixed capital formation	4227.0	6524.4	7403.3	7422.7	8910.5	8486.9						
Changes in inventories	-597.3	-282.2	-2403.9	-1211.8	-479.5	-1606.0						
Acquisitions less disposals of valuables	...	...	...	...	...	...						
Acquisitions less disposals of non-produced non-financial assets	-576.5	-487.2	-538.1	-540.3	-557.6	-565.4						
NET LENDING (+) / NET BORROWING (-)	-3503.3	-8212.3	-9029.3	-12300.9	-14246.3	-10924.1						

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Item does not consider consumption of fixed capital.

## Bonaire, Sint Eustatius and Saba

### Source

Reply to the United Nations National Accounts Questionnaire from Statistics Netherlands. Prior to the constitutional changes of October 2010, the GDP for Bonaire was compiled by the CBS of the Netherlands Antilles.

### General

The latest release of figures is not comparable with the figures prior to the constitutional changes for a number of reasons. The current GDP calculation is based on the 2008 SNA, while the previous figures were calculated based on the 1993 SNA. Furthermore, the constitutional change also brought about certain structural changes in the economy. Trade with Curaçao (for example) is now recorded as imports and exports, whereas previously, it was domestic trade. Changes also occurred in processing government data, because the islands of the Caribbean Netherlands are now registered as special municipalities of the Netherlands (public entity).

Data includes total of three special municipalities of Caribbean Netherlands which are Bonaire, Sint Eustatius and Saba.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1100: 2008 SNA, US dollar, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1100											
Expenditures of the gross domestic product												
Final consumption expenditure			310.0	...	...	...	...	...	...	...		
Gross capital formation			...	...	...	...	...	...	...	...		
Exports of goods and services			...	...	...	...	...	...	...	...		
Less: Imports of goods and services			...	...	...	...	...	...	...	...		
Equals: GROSS DOMESTIC PRODUCT			593.0	617.0	629.0	647.0	666.0	670.0	680.0	720.0		

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1100: 2008 SNA, US dollar, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series			1100									
Base year			2017									
Expenditures of the gross domestic product												
Final consumption expenditure			...	...	...	...	...	...	...	...		
Gross capital formation			...	...	...	...	...	...	...	...		
Exports of goods and services			...	...	...	...	...	...	...	...		
Less: Imports of goods and services			...	...	...	...	...	...	...	...		
Equals: GROSS DOMESTIC PRODUCT			627.0	641.0	639.0	659.0	668.0	670.0	671.0	689.0		

## Bosnia and Herzegovina

### Source

The statistical system of Bosnia and Herzegovina (BiH) encompasses Agency for Statistics of Bosnia and Herzegovina (BHAS), the Central Bank of Bosnia and Herzegovina (CBBH) and other official producers of statistics at the level of Bosnia and Herzegovina; Federal Office of Statistics of Federation of Bosnia and Herzegovina and Institute for Statistics of Republika Srpska at the entity level, and other official producers of statistics in Federation of Bosnia and Herzegovina and Republika Srpska. At the level of Brcko District, Brcko Branch is organised as a part of the Agency for Statistics of Bosnia and Herzegovina, and together with other producers of statistics in Brcko District, it is a part of the statistical system of FBiH.

### General

Currently, the National Accounts of Bosnia are compiled in accordance with the European System of Accounts 2010 (ESA 2010). ESA 2010 has been implemented in May 2017 for the period 2005 onwards.

Previously, the compilation of the national accounts in Bosnia and Herzegovina was based on methodology recommended by the United Nations the System of National Accounts 1993 (1993 SNA) and the European System of Accounts 1995 (ESA 1995) since 1996. In the period until 1991, as in all former republics of ex-Yugoslavia, the concept of material production was used, that is calculation of only material production and services related to production. There are no reliable estimates of GDP for the war period 1992 – 1995.

Estimates of GDP by production approach are prepared according to the KD BiH 2010 which is harmonized with European Classification of Activity NACE Rev. 2.

Agency for statistics of BiH calculates components of production and income account for the Institutions of General Government of BiH and Central bank of BiH. The components compiled by BHAS are allocated to the entities and the Brcko District using the coefficients of the distribution of indirect taxes from single account of Indirect Tax Authorities (ITA) of BiH to the entities.

Agency for statistics of BiH (BHAS) is responsible for the estimation of gross domestic product (GDP) for BiH by production approach. Data are prepared by the Agency for Statistics of Bosnia and Herzegovina based on the data compiled separately for the two Entities ( Federation of Bosnia and Herzegovina and Republika Srpska), and by Brcko District. These estimates are compiled by the respective entities' institutes of statistics and by Bureau of Statistics of Brcko District. Data aggregated at the two digit level are transmitted to BHAS.

### Methodology:

#### Overview of GDP Compilation

Statistical institutions in BiH compile the annual GDP by the production and by the expenditure approach at current and constant prices (at previous year prices) and GDP by income approach at current prices. GDP by the production approach is the primary approach determining GDP and the volume growth of annual GDP.

#### Expenditure Approach

With a view to improving national accounts statistics of Bosnia and Herzegovina, Agency for Statistics BiH started compilation of Gross Domestic Product by expenditure in 2006. The year 2004 was chosen as the starting reference period for the construction of the series, as the first year in which new data sources were available, enabling compilation of the GDP by expenditure approach. The estimates were calculated at current and at prices of the previous year, thus allowing the comparison of the data between two consecutive years on a quantitative basis.

GDP by the expenditure approach is measured as total domestic final consumption corrected by external trade

balance with the rest of the world. Each component of GDP by expenditure can be estimated using a variety of data sources and techniques, with the aim of obtaining as comprehensive a measure as possible of the level of economic activity. The first estimates of GDP by the expenditure approach in BiH have been compiled at the level of country as a whole instead of aggregating the macroeconomic data compiled by the entities as it is done with the estimates of GDP by production. This approach was followed because balance of payments estimates are only available for the country as a whole. Moreover, estimates of expenditures on final uses rely significantly on detailed data on imports and exports, which are likely to be more reliable when referred to the country as a whole than to the entities. This is because the allocation of imports and exports to the entities in accordance with the residence of the importer/exporter does not necessarily reflect the residence of the final user of goods imported or the origin of the exports.

The year 2004 was chosen as the starting reference period for the construction of the series based on the availability of source data. The year 2004 is the first year for which data from a household budget survey with countrywide coverage became available, thus providing an important data source for estimating household's consumption. That year is also the first one for which foreign trade data were compiled with countrywide coverage, based on uniform customs declarations submitted to the Indirect Taxation Authority. GDP by the expenditure approach has been estimated at current prices since 2004 and at constant prices since 2005, thus permitting measuring of the volume growth rates between two years.

The estimates of the main components of the expenditure GDP are based on statistical surveys, administrative data sources and balance of payments statistics prepared by the Central Bank of Bosnia and Herzegovina.

### **Income Approach**

Rough experimental calculation of GDP by income approach started for the first time at the beginning of 2008.

The data sources for the calculation of income categories are the same as for GDP by production approach. Sources of data for taxes on production and subsidies on production are detailed lists of taxes and subsidies delivered by Ministry of Finance and budgetary statistics.

The item, consumption of fixed capital, does not exist in financial statements for direct budget users, so the experts from the National Accounts department have estimated this item.

Operating surplus is the residual category of value added in financial and non-financial corporations and in activities of households (imputed rentals of dwellings). As output of dwelling activities of owner-occupiers is estimated by the cost approach and gross operating surplus is the sum of consumption of fixed capital and net operating surplus.

Mixed income is the residual category in the calculation of value added of unincorporated enterprises. Gross mixed income is revenue of self-employed for their engagement in the production process. The category is estimated separately for household agriculture production and for unincorporated enterprises.

GDP by income approach is calculated on an annual basis and at current prices.

### **Production Approach**

For the calculation of gross domestic product administrative sources of data are used, as well as data obtained through official statistical survey.

The calculation is based on the data of business enterprises registered and allocated according to the Classification of activities KD BiH 2010, which has been harmonized with the European Classification of Economic Activities (NACE – Rev.2). The business enterprises are at present, for the GDP calculation, grouped, as institutional units, according to the areas of activities, according to the headquarters and main activity, and not according to the units of homogenous activity.

Aggregate countrywide estimates of gross domestic product based on the production approach are prepared by the Agency for Statistics of Bosnia and Herzegovina based on the data compiled separately for the two Entities, Federation of Bosnia and Herzegovina and Republika Srpska, and for Brcko District. These estimates are compiled by the respective entities' institutes of statistics and by Bureau of Statistics of Brcko District (the Branch of the BHAS since 2005).

Estimates of GDP by production are prepared at detailed level of the NACE Rev. 3 and disseminated at the division level. Non observed economy (NOE) estimations and the estimate of imputed rental of owner-occupied dwellings are included in calculation of GDP. Illegal activities are not included. These adjustments for exhaustiveness were carried out following the tabular approach recommended by OECD-EUROSTAT for NOE, and user cost approach for imputed rentals. The estimate was made for 2004 (2004-benchmark year).

The GDP calculation at constant prices was done and published for the first time in 2004. For the calculation of GDP at constant prices the concept of the single indicator method is used, due to the lack of adequate deflators of intermediate consumption. The use of single indicator implies the assumption of fixed I/O coefficients of the base year (the previous year). Main indicators used for the annual calculation of constant prices are volume indices, CPI and number of employees' indices taken over from branch statistics.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, convertible marks, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	27112.7	27889.0	28360.9	28513.3	28933.3	29208.0	29628.8	30348.6	31544.3	32809.0	32198.1	
Household final consumption expenditure	21042.4	21627.6	22022.7	22183.1	22451.5	22694.0	23122.3	23735.0	24639.3	25633.2	24756.3	
NPISHs final consumption expenditure	204.2	204.6	211.2	217.7	227.3	225.0	237.6	251.2	293.3	313.6	312.9	
General government final consumption expenditure	5866.2	6056.8	6127.0	6112.5	6254.5	6289.0	6268.9	6362.4	6611.7	6862.2	7129.0	
Individual consumption expenditure	2920.4	2984.4	3053.8	3046.3	3130.3	3139.5	3114.4	3134.2	3343.2	3465.3	3588.2	
Collective consumption expenditure	2945.7	3072.4	3073.2	3066.1	3124.2	3149.6	3154.5	3228.2	3268.5	3396.9	3540.7	
Gross capital formation	4999.1	5823.3	5883.4	5686.1	6162.8	6274.6	6874.7	7834.5	8285.2	8890.3	8035.0	
Gross fixed capital formation	5265.7	5764.8	5734.0	5629.9	6263.4	6038.9	6195.3	6886.1	7609.9	8129.1	7689.5	
Changes in inventories	-266.8	58.0	148.8	55.6	-101.2	235.6	677.2	948.0	674.8	760.9	345.3	
Acquisitions less disposals of valuables	0.2	0.5	0.7	0.6	0.5	0.1	2.2	0.4	0.5	0.3	0.2	
Exports of goods and services	7532.3	8403.4	8483.2	9036.0	9299.0	10158.4	10867.8	12824.3	14250.3	14319.5	11826.4	
Exports of goods	4775.1	5775.9	6067.2	6644.6	6847.1	7196.2	7699.6	9340.7	10418.4	10179.6	9423.3	
Exports of services	2757.1	2627.5	2416.0	2391.4	2451.9	2962.1	3168.2	3483.6	3831.9	4140.0	2403.1	
Less: Imports of goods and services	13005.3	14637.1	14630.8	14510.9	15475.0	15383.6	15839.3	17911.8	19159.3	19491.8	16607.3	
Imports of goods	12200.9	13856.2	13845.7	13743.3	14720.7	14372.0	14788.7	16757.6	17939.6	18144.9	15713.8	
Imports of services	804.4	780.9	785.2	767.6	754.2	1011.6	1050.6	1154.2	1219.7	1347.0	893.5	
Plus: Statistical discrepancy	-1273.8	-1247.3	-1874.0	-1945.7	-1561.4	-1668.3	-1627.5	-1719.3	-1476.5	-1231.3	-1197.3	
Equals: GROSS DOMESTIC PRODUCT	25365.0	26231.3	26222.7	26778.8	27358.7	28589.1	29904.5	31376.2	33444.1	35295.8	34255.0	

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, convertible marks, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Base year	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	26869.4	27026.3	27820.4	28359.6	29034.9	29301.9	29714.0	29975.4	30883.7	32169.1	32057.3	
Household final consumption expenditure	20753.9	21015.5	21482.7	22027.2	22601.8	22816.2	23183.4	23368.6	24168.3	25187.9	24788.7	
NPISHs final consumption expenditure	199.9	197.4	206.9	218.0	229.4	227.3	240.3	247.9	289.2	311.9	316.2	
General government final consumption expenditure	5915.6	5813.5	6130.7	6114.4	6203.7	6258.4	6290.4	6358.9	6426.1	6669.2	6952.3	
Individual consumption expenditure	2898.5	2873.1	3021.6	3048.7	3101.4	3119.7	3119.8	3138.8	3294.9	3401.5	3495.8	
Collective consumption expenditure	3017.1	2940.3	3109.1	3065.8	3102.3	3138.7	3170.5	3220.0	3131.2	3267.7	3456.5	
Gross capital formation	4958.4	5610.0	5966.2	5717.4	6202.9	6346.0	7054.0	7657.3	8180.5	8811.5	8145.6	
Gross fixed capital formation	5201.9	5553.9	5812.5	5661.1	6303.8	6107.9	6367.1	6682.1	7442.7	8054.5	7796.5	
Changes in inventories	-243.7	55.7	153.1	55.6	-101.4	238.0	684.7	974.7	737.3	756.7	349.0	
Acquisitions less disposals of valuables	0.2	0.5	0.6	0.6	0.5	0.1	2.3	0.4	0.5	0.3	0.2	
Exports of goods and services	7064.1	7882.1	8412.5	9149.7	9412.1	10208.7	11110.0	12152.5	13757.7	14313.5	12013.1	
Exports of goods	4364.2	5313.9	6044.9	6756.1	6938.0	7216.6	7906.9	8884.6	9979.3	10195.7	9584.5	
Exports of services	2699.9	2568.2	2367.5	2393.6	2474.2	2992.0	3203.1	3267.9	3778.4	4117.7	2428.6	
Less: Imports of goods and services	12385.9	13384.6	14727.2	14622.6	15610.2	15750.7	16490.4	17051.2	18618.8	19408.9	16839.9	
Imports of goods	11574.7	12617.9	13968.0	13871.6	14854.4	14734.1	15428.1	15909.7	17417.0	18072.6	15946.6	
Imports of services	811.2	766.7	759.2	751.0	755.8	1016.7	1062.3	1141.5	1201.7	1336.3	893.3	
Plus: Statistical discrepancy	-1492.8	-1525.5	-1456.2	-1765.1	-1952.0	-1902.0	-1898.1	-1881.0	-1653.4	-1494.3	-1181.4	
Equals: GROSS DOMESTIC PRODUCT	25013.2	25608.3	26015.7	26838.9	27087.7	28203.9	29489.6	30852.9	32549.7	34390.9	34194.8	

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, convertible marks, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
<b>Industries</b>												
Agriculture, forestry and fishing	1724.0	1772.6	1609.5	1832.0	1628.1	1783.4	1904.7	1757.7	1968.3	1977.7	2084.2	
Crop and animal production, hunting and related service activities	1507.9	1529.3	1365.2	1567.5	1356.9	1495.7	1602.0	1456.8	1642.5	1643.7	1757.4	
Forestry and logging	208.5	234.5	235.3	256.2	263.3	281.3	294.9	292.2	316.0	322.0	316.3	
Fishing and aquaculture	7.6	8.9	8.9	8.4	8.0	6.5	7.9	8.7	10.0	12.0	10.6	
Manufacturing, mining and quarrying and other industrial activities	4580.2	4745.2	4625.9	4932.2	4941.4	5318.4	5750.1	6242.5	6835.0	6946.7	6798.0	
Mining and quarrying	485.3	573.4	590.3	580.9	549.8	565.3	569.0	610.8	592.3	566.2	580.8	
Manufacturing	2760.9	2863.4	2765.2	2928.8	2993.1	3336.5	3699.0	4115.0	4423.1	4566.5	4492.2	
Electricity, gas, steam and air conditioning supply	1060.3	1024.5	971.3	1130.4	1095.1	1109.4	1171.2	1169.8	1461.3	1440.0	1348.6	
Water supply; sewerage, waste management and remediation activities	273.6	283.9	299.1	292.0	303.4	307.3	311.0	347.0	358.2	374.1	376.3	



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Construction	1115.2	1076.4	1044.3	1045.8	1120.3	1150.3	1201.5	1288.5	1366.6	1511.7	1613.1	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	4680.5	4823.5	4951.3	5038.3	5221.0	5429.5	5703.3	6205.7	6579.5	7138.6	6413.0	
Wholesale and retail trade; repair of motor vehicles and motorcycles	3314.3	3419.9	3510.5	3561.0	3681.6	3826.6	4038.8	4370.2	4687.2	5141.4	4773.4	
Transportation and storage	823.0	858.9	887.2	925.4	995.7	1034.6	1078.7	1177.4	1204.6	1261.5	1132.5	
Accommodation and food service activities	543.2	544.7	553.6	551.9	543.7	568.3	585.9	658.2	687.8	735.7	507.0	
Information and communication	1177.5	1229.4	1243.8	1272.4	1293.7	1313.9	1309.0	1330.8	1377.0	1479.2	1542.6	
Financial and insurance activities	939.5	996.0	988.7	995.2	1030.8	1072.7	1119.2	1217.5	1280.9	1335.5	1285.9	
Real estate activities	1319.6	1322.7	1353.1	1396.9	1411.2	1435.7	1472.4	1604.2	1667.2	1713.6	1702.7	
Professional, scientific, technical, administrative and support service activities	855.2	900.3	932.5	889.5	929.2	1032.9	1114.1	1134.6	1225.1	1360.2	1361.1	
Professional, scientific and technical activities	686.7	731.1	752.6	698.2	708.1	795.7	863.1	863.0	925.6	1016.9	1017.9	
Administrative and support service activities	168.4	169.2	179.9	191.3	221.2	237.2	251.0	271.6	299.5	343.3	343.2	
Public administration and defence, education, human health and social work activities	4597.6	4842.2	4873.7	4883.0	5035.0	5117.6	5105.8	5160.5	5395.6	5740.3	5981.0	
Public administration and defence; compulsory social security	2265.4	2368.3	2351.6	2344.4	2406.3	2442.0	2411.7	2412.4	2463.6	2584.1	2708.4	
Education	1190.1	1260.9	1272.3	1260.1	1302.1	1316.2	1320.6	1328.2	1387.5	1492.7	1536.9	
Human health and social work activities	1142.0	1213.0	1249.8	1278.5	1326.6	1359.4	1373.5	1419.9	1544.5	1663.5	1735.7	
Other service activities	509.9	526.9	547.8	562.8	614.2	657.8	747.4	818.9	846.7	903.3	831.3	
Arts, entertainment and recreation	204.4	218.8	234.1	254.3	292.5	326.1	403.2	468.4	469.4	502.2	436.7	
Other service activities	305.5	308.1	313.7	308.5	321.6	331.8	344.2	350.6	377.4	401.1	394.6	
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, at basic prices	21499.2	22235.1	22170.5	22848.2	23225.1	24312.1	25427.6	26761.0	28542.1	30106.5	29612.9	
Less: Financial intermediation services indirectly measured (FISIM)	674.9	735.4	707.8	701.0	698.0	729.9	763.5	790.5	813.7	813.9	793.4	
Plus: Taxes less Subsidies on products	4540.7	4731.5	4760.0	4631.5	4831.6	5006.8	5240.4	5405.8	5715.7	6003.1	5435.5	
Equals: GROSS DOMESTIC PRODUCT	25365.0	26231.3	26222.7	26778.8	27358.7	28589.1	29904.5	31376.2	33444.1	35295.8	34255.0	

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 1000: 2008 SNA, convertible marks, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	
<b>Industries</b>												
Agriculture, forestry and fishing	1685.3	1720.9	1571.6	1863.0	1600.2	1777.7	1919.0	1750.5	1916.6	1928.6	2111.2	
Crop and animal production, hunting and related service activities	1468.0	1494.8	1332.6	1604.7	1339.6	1498.4	1621.8	1459.5	1607.3	1613.6	1784.6	
Forestry and logging	208.2	218.9	230.1	249.5	252.9	270.6	290.0	282.7	300.6	304.6	315.5	
Fishing and aquaculture	9.1	7.2	8.8	8.9	7.7	8.7	7.1	8.3	8.8	10.4	11.1	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	
Manufacturing, mining and quarrying and other industrial activities	4602.4	4613.2	4623.9	4852.8	4962.4	5123.3	5594.4	6061.3	6491.7	6705.0	6682.1	
Mining and quarrying	495.6	561.2	564.7	581.3	560.8	550.7	584.7	600.9	600.6	577.7	554.2	
Manufacturing	2785.6	2759.8	2840.4	2903.7	3054.6	3184.7	3516.2	4006.3	4187.6	4427.0	4371.3	
Electricity, gas, steam and air conditioning supply	1052.6	1015.0	935.4	1084.8	1032.5	1086.7	1187.9	1125.8	1346.5	1336.5	1379.1	
Water supply; sewerage, waste management and remediation activities	268.6	277.2	283.3	283.0	314.5	301.1	305.7	328.4	357.0	363.9	377.6	
Construction	1154.6	1065.1	1057.5	1030.5	1127.8	1155.6	1180.1	1248.0	1325.6	1452.8	1614.5	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	4542.1	4786.8	4855.5	5002.1	5185.1	5402.6	5656.5	6103.3	6484.8	7039.9	6367.4	
Wholesale and retail trade; repair of motor vehicles and motorcycles	3193.9	3386.3	3464.6	3524.9	3635.4	3803.7	3993.6	4301.1	4610.7	5050.9	4788.0	
Transportation and storage	812.6	858.8	847.8	928.5	1005.4	1031.8	1079.5	1157.9	1192.5	1258.8	1059.7	
Accommodation and food service activities	535.6	541.7	543.1	548.6	544.3	567.0	583.4	644.3	681.6	730.1	519.8	
Information and communication	1146.6	1203.2	1251.9	1266.5	1266.9	1310.7	1310.1	1323.6	1378.5	1467.7	1534.4	
Financial and insurance activities	922.1	963.3	1020.5	1010.5	1026.8	1064.1	1124.3	1202.6	1291.8	1370.7	1352.2	
Real estate activities	1319.2	1314.9	1331.5	1345.8	1411.2	1427.6	1440.0	1484.8	1598.1	1682.1	1681.9	
Professional, scientific, technical, administrative and support service activities	848.3	895.8	902.7	895.5	950.8	989.1	1072.8	1121.8	1208.7	1318.5	1335.0	
Professional, scientific and technical activities	684.6	732.2	729.0	706.3	728.0	765.5	836.7	854.0	914.8	993.7	1003.6	
Administrative and support service activities	163.7	163.6	173.7	189.2	222.8	223.6	236.1	267.8	293.9	324.8	331.4	
Public administration and defence, education, human health and social work activities	4688.6	4637.6	4910.6	4891.8	4971.1	5071.4	5104.8	5180.8	5207.4	5530.3	5779.3	
Public administration and defence; compulsory social security	2365.9	2266.4	2405.4	2352.3	2375.6	2422.3	2405.2	2430.7	2422.6	2523.5	2609.4	
Education	1197.4	1211.3	1273.9	1281.4	1281.1	1307.5	1326.7	1334.6	1338.6	1413.2	1481.1	
Human health and social work activities	1125.3	1159.9	1231.2	1258.1	1314.3	1341.6	1373.0	1415.4	1446.2	1593.6	1688.8	
Other service activities	479.8	521.5	533.3	545.5	613.0	625.1	677.1	790.1	861.0	877.9	844.3	
Arts, entertainment and recreation	182.8	218.1	224.5	245.4	287.8	308.7	341.2	439.4	490.8	489.8	450.9	
Other service activities	297.1	303.3	308.7	300.1	325.2	316.4	336.0	350.6	370.2	388.1	393.4	
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, at basic prices	21389.1	21722.6	22059.2	22704.2	23114.7	23947.3	25079.1	26266.8	27764.1	29373.5	29302.3	
Less: Financial intermediation services indirectly measured (FISIM)	683.2	710.8	748.6	723.6	717.0	729.5	768.9	806.8	839.3	873.7	848.2	
Plus: Taxes less Subsidies on products	4306.3	4596.0	4704.4	4858.4	4690.1	4986.0	5179.3	5392.9	5624.9	5891.1	5740.7	
Equals: GROSS DOMESTIC PRODUCT	25013.2	25608.3	26015.7	26838.9	27087.7	28203.9	29489.6	30852.9	32549.7	34390.9	34194.8	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, convertible marks, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	43590.1	46278.7	46286.9	47232.2	47875.3	49436.4	51858.2	54981.9	57373.8	59020.0	56394.0	
Less: Intermediate consumption, at purchaser's prices	22090.9	24043.6	24116.3	24384.0	24650.3	25124.3	26430.6	28221.0	28831.7	28913.4	26781.1	
Equals: VALUE ADDED, GROSS, at basic prices	21499.2	22235.1	22170.5	22848.2	23225.1	24312.1	25427.6	26761.0	28542.1	30106.5	29612.9	
Compensation of employees	12525.1	13066.6	13208.3	13300.8	13585.9	13894.1	14125.6	14636.3	15523.8	16469.9	16689.2	
Taxes on production and imports, less Subsidies	63.3	93.5 <sup>a</sup>	107.5 <sup>a</sup>	135.6	125.6 <sup>a</sup>	140.5	139.3	153.2	157.9	159.8	-64.0	
OPERATING SURPLUS, GROSS <sup>b</sup>	8910.7	9075.1	8854.6	9411.9	9513.5	10277.6	11162.8	11971.5	12860.3	13476.9	12987.7	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	3741.9	3789.9	3823.9	3920.0	3907.9	4014.4	4112.3	4253.5	4433.7	4678.7	4675.0	
OPERATING SURPLUS, NET <sup>c</sup>	5168.8	5285.2	5030.7	5491.8	5605.6	6263.1	7050.5	7718.0	8426.6	8798.2	8312.7	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	4999.1	5823.3	5883.4	5686.1	6162.8	6274.6	6874.7	7834.5	8285.2	8890.3	8035.0	
Gross fixed capital formation	5265.7	5764.8	5734.0	5629.9	6263.4	6038.9	6195.3	6886.1	7609.9	8129.1	7689.5	
Changes in inventories	-266.8	58.0	148.8	55.6	-101.2	235.6	677.2	948.0	674.8	760.9	345.3	
Acquisitions less disposals of valuables	0.2	0.5	0.7	0.6	0.5	0.1	2.2	0.4	0.5	0.3	0.2	

<sup>a</sup> Discrepancy between the data for the Total Economy and the data by industries.

<sup>b</sup> Includes Mixed Income, Gross.

<sup>c</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, convertible marks, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	3901.2	3955.8	3747.5	4163.3	3789.7	4000.9	4227.2	3931.1	4384.2	4352.5	4545.4	
Less: Intermediate consumption, at purchaser's prices	2177.2	2183.2	2138.1	2331.2	2161.6	2217.5	2322.4	2173.5	2415.8	2374.8	2461.2	
Equals: VALUE ADDED, GROSS, at basic prices	1724.0	1772.6	1609.5	1832.0	1628.1	1783.4	1904.7	1757.7	1968.3	1977.7	2084.2	
Compensation of employees	248.4	266.2	268.6	282.3	292.3	294.4	306.2	320.7	336.2	346.2	346.6	
Taxes on production and imports, less Subsidies	-50.4	-35.6	-38.0	-18.2	-24.9	-18.8	-21.5	-21.7	-23.2	-31.9	-45.7	
OPERATING SURPLUS, GROSS <sup>a</sup>	1526.0	1542.0	1378.9	1567.9	1360.7	1507.9	1620.0	1458.6	1655.3	1663.3	1783.4	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	211.0	199.6	185.8	205.8	183.4	191.8	204.6	195.8	211.8	216.3	231.2	
OPERATING SURPLUS, NET <sup>b</sup>	1314.9	1342.4	1193.1	1362.2	1177.3	1316.1	1415.4	1262.8	1443.6	1447.0	1552.2	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, convertible marks, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	3496.7	3516.8	3309.5	3690.5	3309.8	3507.0	3711.0	3415.9	3829.3	3796.7	4001.9	
Less: Intermediate consumption, at purchaser's prices	1988.8	1987.5	1944.3	2123.1	1952.9	2011.3	2109.1	1959.1	2186.7	2153.0	2244.6	
Equals: VALUE ADDED, GROSS, at basic prices	1507.9	1529.3	1365.2	1567.5	1356.9	1495.7	1602.0	1456.8	1642.5	1643.7	1757.4	
Compensation of employees	62.7	65.3	65.1	67.1	68.6	67.8	72.1	81.8	83.6	84.8	88.4	
Taxes on production and imports, less Subsidies	-54.1	-44.2	-47.6	-28.5	-36.1	-27.5	-30.7	-29.8	-30.5	-38.7	-46.2	
OPERATING SURPLUS, GROSS <sup>a</sup>	1499.3	1508.2	1347.8	1528.9	1324.3	1455.5	1560.6	1404.8	1589.4	1597.5	1715.1	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	186.1	175.6	162.0	181.7	161.0	169.2	180.6	170.5	185.4	189.8	202.3	
OPERATING SURPLUS, NET <sup>b</sup>	1313.1	1332.5	1185.7	1347.2	1163.3	1286.3	1380.0	1234.3	1404.1	1407.7	1512.9	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 1000: 2008 SNA, convertible marks, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	380.6	415.1	414.1	447.9	457.8	469.6	490.7	488.1	525.9	524.0	513.9	
Less: Intermediate consumption, at purchaser's prices	172.1	180.6	178.8	191.7	194.5	188.4	195.8	196.0	209.9	202.0	197.6	
Equals: VALUE ADDED, GROSS, at basic prices	208.5	234.5	235.3	256.2	263.3	281.3	294.9	292.2	316.0	322.0	316.3	
Compensation of employees	178.6	194.7	197.3	209.5	218.5	221.4	228.7	232.8	246.4	254.7	251.5	
Taxes on production and imports, less Subsidies	4.1	8.4	9.6	10.2	11.1	8.6	9.1	8.1	7.2	6.7	0.9	
OPERATING SURPLUS, GROSS <sup>a</sup>	25.9	31.3	28.4	36.5	33.8	51.2	57.1	51.4	62.4	60.6	63.8	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	23.0	22.4	22.2	22.6	21.3	21.4	22.3	23.4	24.4	24.5	26.8	
OPERATING SURPLUS, NET <sup>b</sup>	2.9	8.9	6.3	13.9	12.5	29.8	34.8	28.0	38.0	36.1	37.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1000: 2008 SNA, convertible marks, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Output, at basic prices	24.0	24.0	24.0	25.0	22.0	24.0	25.5	27.1	29.0	31.8	29.6	
Less: Intermediate consumption, at purchaser's prices	16.0	15.0	15.0	16.0	14.0	18.0	17.6	18.4	19.2	19.8	19.0	
Equals: VALUE ADDED, GROSS, at basic prices	8.0	9.0	9.0	8.0	8.0	6.0	7.9	8.7	9.8	12.0	10.6	
Compensation of employees	7.0	6.0	6.0	6.0	5.0	5.0	5.4	6.1	6.2	6.7	6.6	
Taxes on production and imports, less Subsidies	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	-0.4	
OPERATING SURPLUS, GROSS <sup>a</sup>	1.0	2.0	3.0	3.0	3.0	1.0	2.4	2.5	3.5	5.2	4.4	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	2.0	2.0	2.0	1.0	1.0	1.0	1.8	2.0	2.0	2.1	2.1	
OPERATING SURPLUS, NET <sup>b</sup>	-1.0	1.0	1.0	1.0	1.0	0.0	0.6	0.5	1.5	3.1	2.3	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
<sup>a</sup> Includes Mixed Income, Gross.												
<sup>b</sup> Includes Mixed Income, Net.												

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 1000: 2008 SNA, convertible marks, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Output, at basic prices	14634.0	16215.9	15942.0	16191.0	16072.0	16593.0	17113.8	19216.1	20539.0	20104.9	18318.4	
Less: Intermediate consumption, at purchaser's prices	10054.0	11469.0	11316.0	11260.0	11130.0	11276.0	11363.6	12973.6	13704.0	13158.2	11520.5	
Equals: VALUE ADDED, GROSS, at basic prices	4580.0	4744.0	4625.0	4932.0	4941.0	5317.0	5750.1	6242.5	6835.0	6946.7	6798.0	
Compensation of employees	2911.0	3079.0	3164.0	3209.0	3246.0	3325.0	3385.7	3598.4	3874.9	4059.8	4026.3	
Taxes on production and imports, less Subsidies	39.0	51.0	55.0	55.0	58.0	59.0	59.5	63.1	67.3	62.7	-21.8	
OPERATING SURPLUS, GROSS <sup>a</sup>	1631.0	1614.0	1408.0	1668.0	1639.0	1936.0	2305.0	2581.1	2892.8	2824.3	2793.4	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	1209.0	1229.0	1249.0	1282.0	1268.0	1310.0	1360.4	1410.3	1465.3	1496.1	1491.9	
OPERATING SURPLUS, NET <sup>b</sup>	422.0	385.0	157.0	388.0	371.0	618.0	944.6	1170.7	1427.5	1328.2	1301.5	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
<sup>a</sup> Includes Mixed Income, Gross.												
<sup>b</sup> Includes Mixed Income, Net.												

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, convertible marks, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	842.0	1000.0	997.0	967.0	938.0	927.0	908.7	963.3	987.2	959.8	953.3	
Less: Intermediate consumption, at purchaser's prices	357.0	427.0	406.0	386.0	388.0	362.0	339.8	352.5	394.9	393.7	372.6	
Equals: VALUE ADDED, GROSS, at basic prices	485.0	573.0	590.0	581.0	550.0	565.0	569.0	610.8	592.3	566.2	580.8	
Compensation of employees	409.0	475.0	478.0	484.0	474.0	482.0	451.1	443.7	462.8	470.3	468.8	
Taxes on production and imports, less Subsidies	4.0	8.0	9.0	9.0	9.0	10.0	9.1	9.5	9.3	8.5	7.8	
OPERATING SURPLUS, GROSS <sup>a</sup>	72.0	90.0	103.0	88.0	67.0	74.0	108.8	157.6	120.3	87.3	104.2	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	104.0	114.0	119.0	125.0	124.0	139.0	131.9	133.1	137.8	137.7	142.5	
OPERATING SURPLUS, NET <sup>b</sup>	-32.0	-24.0	-16.0	-37.0	-57.0	-65.0	-23.1	24.5	-17.5	-50.4	-38.4	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 1000: 2008 SNA, convertible marks, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	10974.0	12557.9	12330.0	12494.0	12489.0	13057.0	13485.9	15412.5	16339.4	15987.7	14265.9	
Less: Intermediate consumption, at purchaser's prices	8213.0	9692.0	9565.0	9566.0	9496.0	9721.0	9787.0	11297.5	11916.3	11421.3	9773.6	
Equals: VALUE ADDED, GROSS, at basic prices	2761.0	2863.0	2765.0	2929.0	2993.0	3336.0	3699.0	4115.0	4423.1	4566.5	4492.2	
Compensation of employees	1722.0	1806.0	1876.0	1909.0	1930.0	1984.0	2071.8	2282.3	2493.7	2638.2	2588.0	
Taxes on production and imports, less Subsidies	18.0	28.0	30.0	28.0	30.0	30.0	30.8	35.9	36.3	35.1	-41.4	
OPERATING SURPLUS, GROSS <sup>a</sup>	1022.0	1029.0	860.0	992.0	1033.0	1323.0	1596.3	1796.8	1893.1	1893.2	1945.6	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	662.0	665.0	658.0	682.0	662.0	678.0	723.5	758.2	789.8	821.7	821.6	
OPERATING SURPLUS, NET <sup>b</sup>	360.0	364.0	201.0	311.0	371.0	636.0	872.8	1038.6	1103.3	1071.4	1124.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, convertible marks, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Output, at basic prices	2244.0	1998.0	1959.0	2121.0	2045.0	2037.0	2158.5	2193.8	2502.0	2438.6	2414.1	
Less: Intermediate consumption, at purchaser's prices	1184.0	973.0	988.0	991.0	949.0	928.0	987.3	1024.0	1040.7	998.6	1065.5	
Equals: VALUE ADDED, GROSS, at basic prices	1060.0	1024.0	971.0	1130.0	1095.0	1109.0	1171.2	1169.8	1461.3	1440.0	1348.6	
Compensation of employees	548.0	561.0	563.0	569.0	588.0	604.0	607.9	608.6	634.0	658.7	677.4	
Taxes on production and imports, less Subsidies	15.0	13.0	13.0	16.0	16.0	16.0	17.0	15.0	19.1	16.4	9.5	
OPERATING SURPLUS, GROSS <sup>a</sup>	497.0	450.0	395.0	545.0	492.0	489.0	546.4	546.3	808.2	764.9	661.7	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	379.0	387.0	406.0	410.0	422.0	433.0	445.9	459.2	474.6	471.1	460.6	
OPERATING SURPLUS, NET <sup>b</sup>	118.0	63.0	-12.0	136.0	70.0	56.0	100.5	87.0	333.6	293.8	201.1	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
<sup>a</sup> Includes Mixed Income, Gross.												
<sup>b</sup> Includes Mixed Income, Net.												

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, convertible marks, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Output, at basic prices	574.0	660.0	656.0	609.0	600.0	572.0	560.6	646.6	710.4	718.8	685.1	
Less: Intermediate consumption, at purchaser's prices	300.0	377.0	357.0	317.0	297.0	265.0	249.6	299.6	352.1	344.7	308.8	
Equals: VALUE ADDED, GROSS, at basic prices	274.0	284.0	299.0	292.0	303.0	307.0	311.0	347.0	358.2	374.1	376.3	
Compensation of employees	232.0	237.0	247.0	247.0	254.0	255.0	254.9	263.8	284.4	292.6	292.1	
Taxes on production and imports, less Subsidies	2.0	2.0	3.0	2.0	3.0	3.0	2.6	2.8	2.6	2.6	2.4	
OPERATING SURPLUS, GROSS <sup>a</sup>	40.0	45.0	50.0	43.0	47.0	50.0	53.4	80.4	71.2	78.9	81.9	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	64.0	63.0	66.0	65.0	60.0	60.0	59.1	59.8	63.1	65.6	67.2	
OPERATING SURPLUS, NET <sup>b</sup>	-24.0	-18.0	-16.0	-22.0	-13.0	-9.0	-6.0	20.5	8.2	13.2	14.7	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
<sup>a</sup> Includes Mixed Income, Gross.												
<sup>b</sup> Includes Mixed Income, Net.												

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 1000: 2008 SNA, convertible marks, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	3278.2	3351.2	3266.7	3280.2	3539.0	3334.9	3537.2	3763.1	4149.5	4536.8	4740.2	
Less: Intermediate consumption, at purchaser's prices	2163.0	2274.8	2222.4	2234.3	2418.7	2184.6	2335.7	2474.6	2782.8	3025.1	3127.1	
Equals: VALUE ADDED, GROSS, at basic prices	1115.2	1076.4	1044.3	1045.8	1120.3	1150.3	1201.5	1288.5	1366.6	1511.7	1613.1	
Compensation of employees	639.8	628.8	577.7	556.0	575.8	566.8	564.9	590.3	641.5	694.7	727.5	
Taxes on production and imports, less Subsidies	8.0	8.0	9.0	9.0	9.0	9.0	10.0	10.7	10.9	11.3	7.1	
OPERATING SURPLUS, GROSS <sup>a</sup>	467.7	439.3	457.6	481.1	535.3	574.7	626.2	687.4	714.3	805.6	878.5	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	160.5	155.7	152.6	151.6	159.4	157.0	156.3	168.5	179.7	195.7	215.8	
OPERATING SURPLUS, NET <sup>b</sup>	307.0	284.0	305.0	330.0	376.0	418.0	469.0	518.9	534.6	609.9	662.7	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 1000: 2008 SNA, convertible marks, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	8307.0	8730.0	9025.0	9177.7	9530.8	9829.9	10230.9	10827.9	11537.8	12265.3	10992.4	
Less: Intermediate consumption, at purchaser's prices	3626.0	3907.0	4072.0	4139.0	4310.0	4400.0	4527.6	4622.2	4958.2	5126.7	4579.4	
Equals: VALUE ADDED, GROSS, at basic prices	4680.0	4824.0	4952.0	5038.3	5221.0	5429.5	5703.3	6205.7	6579.5	7138.6	6413.0	
Compensation of employees	2577.0	2646.0	2684.0	2712.0	2718.0	2786.0	2925.0	3040.7	3220.0	3424.4	3332.6	
Taxes on production and imports, less Subsidies	15.0	15.0	26.0	31.4	27.9	31.6	31.8	36.6	37.2	38.7	-54.2	
OPERATING SURPLUS, GROSS <sup>a</sup>	2088.0	2163.0	2242.0	2295.0	2475.0	2612.0	2746.5	3128.4	3322.4	3675.5	3134.6	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	728.0	744.0	731.0	731.0	728.0	745.0	766.9	833.9	866.4	963.5	944.7	
OPERATING SURPLUS, NET <sup>b</sup>	1358.0	1437.0	1513.0	1563.0	1746.0	1868.0	1979.6	2294.4	2455.9	2712.0	2189.9	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, convertible marks, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	5618.0	5873.0	6081.0	6227.0	6418.0	6635.0	6958.0	7198.4	7699.2	8186.5	7637.3	
Less: Intermediate consumption, at purchaser's prices	2303.0	2454.0	2570.0	2666.0	2737.0	2808.0	2919.3	2828.2	3012.0	3045.1	2863.9	
Equals: VALUE ADDED, GROSS, at basic prices	3314.0	3420.0	3511.0	3561.0	3682.0	3827.0	4038.8	4370.2	4687.2	5141.4	4773.4	
Compensation of employees	1705.0	1764.0	1789.0	1814.0	1811.0	1875.0	1953.4	2007.7	2145.0	2295.3	2294.7	
Taxes on production and imports, less Subsidies	33.0	33.0	36.0	36.0	34.0	38.0	37.1	41.8	42.7	43.3	7.3	
OPERATING SURPLUS, GROSS <sup>a</sup>	1576.0	1623.0	1686.0	1711.0	1836.0	1914.0	2048.3	2320.7	2499.5	2802.8	2471.4	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	432.0	453.0	440.0	440.0	435.0	444.0	458.2	483.5	501.6	567.4	567.9	
OPERATING SURPLUS, NET <sup>b</sup>	1144.0	1188.0	1246.0	1271.0	1401.0	1470.0	1590.1	1837.2	1997.9	2235.4	1903.5	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, convertible marks, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1745.0	1880.0	1956.0	1977.5	2106.4	2134.0	2181.6	2413.1	2570.4	2716.1	2372.9	
Less: Intermediate consumption, at purchaser's prices	922.0	1021.0	1068.0	1052.0	1111.0	1099.0	1102.9	1235.7	1365.9	1454.6	1240.4	
Equals: VALUE ADDED, GROSS, at basic prices	823.0	859.0	887.0	925.5	995.4	1035.0	1078.7	1177.4	1204.6	1261.5	1132.5	
Compensation of employees	576.0	591.0	602.0	606.0	614.0	606.0	651.0	683.8	711.4	741.3	720.7	
Taxes on production and imports, less Subsidies	-23.0	-22.0	-15.0	-9.5	-11.3	-10.5	-9.3	-10.5	-11.2	-10.4	-32.5	
OPERATING SURPLUS, GROSS <sup>a</sup>	270.0	290.0	300.0	329.0	393.0	439.0	437.0	504.1	504.3	530.5	444.4	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	181.0	179.0	177.0	176.0	187.0	192.0	199.0	231.2	240.4	263.0	258.7	
OPERATING SURPLUS, NET <sup>b</sup>	88.0	111.0	124.0	153.0	206.0	248.0	238.0	272.9	264.0	267.6	185.7	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, convertible marks, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Output, at basic prices	944.0	977.0	988.0	973.0	1006.0	1061.0	1091.3	1216.5	1268.2	1362.6	982.3	
Less: Intermediate consumption, at purchaser's prices	401.0	432.0	434.0	421.0	462.0	493.0	505.4	558.3	580.4	626.9	475.2	
Equals: VALUE ADDED, GROSS, at basic prices	543.0	545.0	554.0	552.0	544.0	568.0	585.9	658.2	687.8	735.7	507.0	
Compensation of employees	296.0	291.0	293.0	292.0	293.0	305.0	320.6	349.2	363.6	387.8	317.2	
Taxes on production and imports, less Subsidies	5.0	4.0	5.0	5.0	5.0	5.0	4.0	5.4	5.6	5.8	-29.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	242.0	250.0	256.0	255.0	246.0	259.0	261.3	303.6	318.5	342.1	218.9	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	115.0	112.0	114.0	115.0	106.0	109.0	109.7	119.2	124.5	133.1	118.2	
OPERATING SURPLUS, NET <sup>b</sup>	126.0	138.0	143.0	139.0	139.0	150.0	151.6	184.4	194.0	209.0	100.7	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
<sup>a</sup> Includes Mixed Income, Gross.												
<sup>b</sup> Includes Mixed Income, Net.												

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, convertible marks, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Output, at basic prices	1844.0	1955.0	1989.0	2032.0	2091.0	2084.0	2077.2	2106.5	2200.7	2378.9	2402.1	
Less: Intermediate consumption, at purchaser's prices	666.0	727.0	745.0	760.0	797.0	770.0	768.2	775.6	823.7	899.8	859.5	
Equals: VALUE ADDED, GROSS, at basic prices	1178.0	1229.0	1244.0	1272.0	1294.0	1314.0	1309.0	1330.8	1377.0	1479.2	1542.6	
Compensation of employees	484.0	506.0	526.0	536.0	555.0	587.0	596.2	612.7	657.7	725.3	776.6	
Taxes on production and imports, less Subsidies	4.0	6.0	7.0	9.0	9.0	9.0	8.2	6.9	6.2	12.1	9.2	
OPERATING SURPLUS, GROSS <sup>a</sup>	689.0	717.0	711.0	728.0	731.0	717.0	704.6	711.2	713.1	741.8	756.8	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	305.0	336.0	336.0	344.0	350.0	349.0	359.1	368.8	370.9	377.5	341.1	
OPERATING SURPLUS, NET <sup>b</sup>	384.0	381.0	375.0	384.0	381.0	369.0	345.5	342.4	342.3	364.2	415.7	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
<sup>a</sup> Includes Mixed Income, Gross.												
<sup>b</sup> Includes Mixed Income, Net.												

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, convertible marks, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Output, at basic prices	1442.0	1524.0	1542.0	1570.0	1602.0	1659.0	1726.4	1846.6	1926.7	2019.8	1977.4	
Less: Intermediate consumption, at purchaser's prices	502.0	528.0	554.0	575.0	571.0	587.0	607.1	629.1	645.8	684.3	691.5	
Equals: VALUE ADDED, GROSS, at basic prices	940.0	996.0	989.0	995.0	1031.0	1073.0	1119.2	1217.5	1280.9	1335.5	1285.9	
Compensation of employees	541.0	555.0	562.0	568.0	574.0	579.0	571.0	591.6	619.7	637.9	631.1	
Taxes on production and imports, less Subsidies	14.0	16.0	14.0	14.0	15.0	17.0	13.6	15.1	15.3	15.5	15.2	
OPERATING SURPLUS, GROSS <sup>a</sup>	384.0	426.0	412.0	413.0	442.0	477.0	534.6	610.9	645.8	682.1	639.6	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	109.0	105.0	106.0	115.0	94.0	99.0	93.7	87.5	91.6	124.7	121.3	
OPERATING SURPLUS, NET <sup>b</sup>	276.0	321.0	306.0	298.0	348.0	378.0	440.9	523.4	554.2	557.3	518.3	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
<sup>a</sup> Includes Mixed Income, Gross.												
<sup>b</sup> Includes Mixed Income, Net.												

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, convertible marks, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Output, at basic prices	1608.0	1607.0	1641.0	1685.0	1717.0	1756.0	1801.1	1960.1	2045.8	2126.5	2130.1	
Less: Intermediate consumption, at purchaser's prices	289.0	285.0	288.0	288.0	306.0	320.0	328.7	355.9	378.6	412.9	427.4	
Equals: VALUE ADDED, GROSS, at basic prices	1320.0	1323.0	1353.0	1397.0	1411.0	1436.0	1472.4	1604.2	1667.2	1713.6	1702.7	
Compensation of employees	37.0	41.0	41.0	42.0	54.0	64.0	65.4	73.6	74.6	78.7	82.0	
Taxes on production and imports, less Subsidies	1.0	1.0	1.0	1.0	1.0	1.0	1.2	2.1	2.2	2.2	3.2	
OPERATING SURPLUS, GROSS <sup>a</sup>	1282.0	1281.0	1311.0	1354.0	1356.0	1370.0	1405.8	1528.5	1590.4	1632.7	1617.5	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	546.0	552.0	565.0	588.0	598.0	603.0	599.5	656.9	694.8	712.4	721.7	
OPERATING SURPLUS, NET <sup>b</sup>	735.0	729.0	746.0	766.0	758.0	768.0	806.3	871.7	895.7	920.3	895.8	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
<sup>a</sup> Includes Mixed Income, Gross.												
<sup>b</sup> Includes Mixed Income, Net.												

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific, technical, administrative and support service activities (M+N)**

Series 1000: 2008 SNA, convertible marks, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1571.0	1598.0	1694.0	1681.0	1758.0	1927.0	2057.0	2069.4	2210.5	2416.4	2331.0	
Less: Intermediate consumption, at purchaser's prices	716.0	697.0	761.0	792.0	829.0	894.0	943.0	934.8	985.4	1056.2	969.9	
Equals: VALUE ADDED, GROSS, at basic prices	855.0	900.0	933.0	889.0	929.0	1033.0	1114.1	1134.6	1225.1	1360.2	1361.1	
Compensation of employees	553.0	568.0	580.0	584.0	588.0	612.0	644.2	673.3	714.9	772.7	799.0	
Taxes on production and imports, less Subsidies	14.0	15.0	16.0	15.0	11.0	11.0	11.1	12.0	11.8	12.1	-3.8	
OPERATING SURPLUS, GROSS <sup>a</sup>	288.0	317.0	337.0	292.0	331.0	410.0	458.7	449.3	498.4	575.4	565.8	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	109.0	96.0	100.0	101.0	113.0	133.0	134.5	101.8	111.4	123.3	126.7	
OPERATING SURPLUS, NET <sup>b</sup>	190.0	221.0	238.0	190.0	218.0	277.0	324.3	347.5	387.1	452.1	439.1	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, convertible marks, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1249.0	1302.0	1341.0	1307.0	1335.0	1484.0	1598.4	1566.3	1653.9	1797.0	1768.1	
Less: Intermediate consumption, at purchaser's prices	563.0	571.0	588.0	609.0	627.0	689.0	735.3	703.2	728.3	780.1	750.3	
Equals: VALUE ADDED, GROSS, at basic prices	687.0	731.0	753.0	698.0	708.0	796.0	863.1	863.0	925.6	1016.9	1017.9	
Compensation of employees	432.0	444.0	451.0	445.0	429.0	441.0	464.2	484.9	507.4	544.4	557.0	
Taxes on production and imports, less Subsidies	13.0	14.0	14.0	13.0	9.0	9.0	9.3	10.0	9.7	9.7	5.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	242.0	274.0	288.0	241.0	271.0	346.0	389.6	368.1	408.6	462.8	455.8	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	76.0	78.0	81.0	83.0	96.0	114.0	113.7	79.4	82.7	88.5	89.4	
OPERATING SURPLUS, NET <sup>b</sup>	166.0	196.0	207.0	157.0	175.0	232.0	275.9	288.6	325.9	374.4	366.5	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, convertible marks, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Output, at basic prices	322.0	296.0	353.0	374.0	423.0	443.0	458.6	503.2	556.6	619.4	562.9	
Less: Intermediate consumption, at purchaser's prices	153.0	126.0	173.0	183.0	202.0	205.0	207.6	231.6	257.2	276.1	219.7	
Equals: VALUE ADDED, GROSS, at basic prices	168.0	169.0	180.0	191.0	221.0	237.0	251.0	271.6	299.5	343.3	343.2	
Compensation of employees	121.0	124.0	129.0	139.0	159.0	171.0	180.0	188.3	207.5	228.3	242.0	
Taxes on production and imports, less Subsidies	1.0	1.0	2.0	2.0	2.0	2.0	1.8	2.0	2.2	2.4	-8.7	
OPERATING SURPLUS, GROSS <sup>a</sup>	46.0	43.0	49.0	51.0	60.0	64.0	69.2	81.3	89.8	112.6	110.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	33.0	18.0	19.0	18.0	17.0	19.0	20.8	22.4	28.7	34.8	37.3	
OPERATING SURPLUS, NET <sup>b</sup>	24.0	25.0	31.0	33.0	43.0	45.0	48.4	58.9	61.2	77.8	72.7	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
<sup>a</sup> Includes Mixed Income, Gross.												
<sup>b</sup> Includes Mixed Income, Net.												

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 1000: 2008 SNA, convertible marks, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Output, at basic prices	6031.7	6291.2	6324.4	6305.9	6471.2	6585.1	6565.2	6630.1	6964.4	7370.5	7627.7	
Less: Intermediate consumption, at purchaser's prices	1434.3	1448.9	1450.9	1423.5	1435.9	1467.1	1459.4	1469.6	1568.8	1630.2	1646.7	
Equals: VALUE ADDED, GROSS, at basic prices	4597.4	4842.3	4873.6	4883.4	5035.3	5117.0	5105.8	5160.5	5395.6	5740.3	5981.0	
Compensation of employees	4188.3	4412.6	4440.0	4446.5	4580.4	4656.6	4619.9	4677.2	4898.5	5219.8	5468.1	
Taxes on production and imports, less Subsidies	14.0	13.0	13.0	13.0	14.0	14.0	13.6	14.6	13.4	14.3	9.8	
OPERATING SURPLUS, GROSS <sup>a</sup>	394.1	417.2	420.2	423.5	441.4	447.9	472.5	468.9	483.7	506.2	503.1	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	335.1	352.2	356.2	358.5	369.4	373.9	372.9	375.9	386.3	401.5	415.0	
OPERATING SURPLUS, NET <sup>b</sup>	59.0	65.0	63.0	66.0	73.0	74.0	99.7	93.0	97.4	104.7	88.1	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
<sup>a</sup> Includes Mixed Income, Gross.												
<sup>b</sup> Includes Mixed Income, Net.												

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, convertible marks, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	3015.7	3110.2	3084.4	3073.9	3161.2	3211.1	3172.6	3158.3	3259.9	3394.1	3517.0	
Less: Intermediate consumption, at purchaser's prices	750.3	741.9	732.9	729.5	754.9	769.1	760.9	745.9	796.2	810.0	808.6	
Equals: VALUE ADDED, GROSS, at basic prices	2265.4	2368.3	2351.6	2344.4	2406.3	2442.0	2411.7	2412.4	2463.6	2584.1	2708.4	
Compensation of employees	2085.3	2185.6	2168.0	2167.5	2225.4	2260.6	2232.6	2233.3	2283.4	2394.4	2511.9	
Taxes on production and imports, less Subsidies	6.0	5.0	4.0	4.0	5.0	5.0	4.5	4.5	3.4	3.7	3.8	
OPERATING SURPLUS, GROSS	174.1	178.2	179.2	172.5	176.4	176.9	174.7	174.7	176.8	186.1	192.7	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	174.1	178.2	179.2	172.5	176.4	176.9	174.7	174.7	176.8	185.9	192.7	
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 1000: 2008 SNA, convertible marks, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1388.0	1459.0	1468.0	1451.0	1488.0	1510.0	1510.9	1523.3	1589.5	1689.9	1714.2	
Less: Intermediate consumption, at purchaser's prices	198.0	198.0	196.0	191.0	186.0	194.0	190.3	195.1	202.0	197.1	177.3	
Equals: VALUE ADDED, GROSS, at basic prices	1190.0	1261.0	1272.0	1260.0	1302.0	1316.0	1320.6	1328.2	1387.5	1492.7	1536.9	
Compensation of employees	1099.0	1166.0	1178.0	1166.0	1204.0	1212.0	1205.2	1221.3	1275.6	1379.4	1429.8	
Taxes on production and imports, less Subsidies	3.0	3.0	3.0	3.0	3.0	3.0	3.2	3.3	3.4	3.6	2.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	88.0	92.0	91.0	91.0	95.0	101.0	112.2	103.6	108.5	109.7	105.1	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	59.0	60.0	60.0	61.0	64.0	65.0	65.3	67.7	69.2	73.6	75.2	
OPERATING SURPLUS, NET <sup>b</sup>	29.0	32.0	30.0	31.0	31.0	36.0	46.9	35.9	39.3	36.0	29.9	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1000: 2008 SNA, convertible marks, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1628.0	1722.0	1772.0	1781.0	1822.0	1864.0	1881.7	1948.5	2115.0	2286.6	2396.6	
Less: Intermediate consumption, at purchaser's prices	486.0	509.0	522.0	503.0	495.0	504.0	508.2	528.6	570.5	623.1	660.8	
Equals: VALUE ADDED, GROSS, at basic prices	1142.0	1213.0	1250.0	1279.0	1327.0	1359.0	1373.5	1419.9	1544.5	1663.5	1735.7	
Compensation of employees	1004.0	1061.0	1094.0	1113.0	1151.0	1184.0	1182.0	1222.6	1339.5	1446.0	1526.4	
Taxes on production and imports, less Subsidies	5.0	5.0	6.0	6.0	6.0	6.0	5.9	6.7	6.6	7.0	4.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	132.0	147.0	150.0	160.0	170.0	170.0	185.6	190.6	198.4	210.5	205.3	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	102.0	114.0	117.0	125.0	129.0	132.0	132.9	133.5	137.7	142.0	147.1	
OPERATING SURPLUS, NET <sup>b</sup>	30.0	33.0	33.0	35.0	42.0	38.0	52.8	57.0	60.7	68.5	58.2	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 1000: 2008 SNA, convertible marks, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	972.0	1050.0	1116.0	1145.0	1305.0	1665.4	2522.2	2631.0	1415.3	1448.4	1329.2	
Less: Intermediate consumption, at purchaser's prices	461.0	524.0	568.0	583.0	691.0	1007.5	1774.8	1812.0	568.5	545.2	497.9	
Equals: VALUE ADDED, GROSS, at basic prices	509.0	527.0	548.0	563.0	615.0	657.9	747.4	818.9	846.7	903.3	831.3	
Compensation of employees	343.0	363.0	364.0	368.0	403.0	425.0	447.1	458.0	485.9	510.4	499.4	
Taxes on production and imports, less Subsidies	5.0	6.0	7.0	6.0	7.0	9.0	11.5	13.7	16.8	22.8	17.1	
OPERATING SURPLUS, GROSS <sup>a</sup>	161.0	158.0	177.0	189.0	204.0	223.8	288.4	347.3	344.1	370.0	314.9	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	38.0	38.0	41.0	43.0	46.0	46.0	51.3	52.6	55.6	67.5	65.5	
OPERATING SURPLUS, NET <sup>b</sup>	124.0	120.0	135.0	145.0	158.0	177.8	237.0	294.7	288.5	302.5	249.4	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, convertible marks, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Output, at basic prices	438.0	524.0	565.0	618.0	756.0	1115.0	1930.6	2050.9	780.8	795.4	704.0	
Less: Intermediate consumption, at purchaser's prices	233.0	306.0	331.0	364.0	464.0	789.0	1528.0	1582.5	311.4	293.2	267.3	
Equals: VALUE ADDED, GROSS, at basic prices	204.0	219.0	234.0	254.0	293.0	326.0	403.1	468.4	469.4	502.2	436.7	
Compensation of employees	133.0	143.0	149.0	155.0	179.0	195.0	209.0	224.7	230.5	244.5	238.4	
Taxes on production and imports, less Subsidies	3.0	4.0	5.0	4.0	5.0	7.0	9.0	11.0	14.0	19.9	16.4	
OPERATING SURPLUS, GROSS <sup>a</sup>	68.0	72.0	81.0	95.0	108.0	125.0	185.4	232.8	224.9	237.8	181.9	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	17.0	18.0	21.0	22.0	24.0	24.0	28.3	31.8	34.7	45.2	39.8	
OPERATING SURPLUS, NET <sup>b</sup>	52.0	54.0	59.0	73.0	84.0	100.0	157.0	201.0	190.1	192.6	142.1	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
<sup>a</sup> Includes Mixed Income, Gross.												
<sup>b</sup> Includes Mixed Income, Net.												

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, convertible marks, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Output, at basic prices	534.0	526.0	551.0	527.0	549.0	550.9	591.6	580.1	634.5	653.0	625.2	
Less: Intermediate consumption, at purchaser's prices	228.0	218.0	237.0	219.0	227.0	219.1	247.3	229.5	257.1	252.0	230.6	
Equals: VALUE ADDED, GROSS, at basic prices	305.0	308.0	314.0	309.0	322.0	331.8	344.2	350.6	377.4	401.1	394.6	
Compensation of employees	210.0	220.0	215.0	213.0	224.0	230.5	238.2	233.3	255.4	266.0	261.0	
Taxes on production and imports, less Subsidies	2.0	2.0	2.0	2.0	2.0	2.0	3.0	2.7	2.8	3.0	0.6	
OPERATING SURPLUS, GROSS <sup>a</sup>	93.0	86.0	96.0	94.0	96.0	99.3	103.0	114.5	119.2	132.2	133.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	21.0	20.0	20.0	21.0	22.0	22.0	23.0	20.8	20.9	22.3	25.7	
OPERATING SURPLUS, NET <sup>b</sup>	72.0	66.0	76.0	72.0	74.0	77.3	80.0	93.7	98.3	109.9	107.3	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
<sup>a</sup> Includes Mixed Income, Gross.												
<sup>b</sup> Includes Mixed Income, Net.												

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.



## Botswana

### Source

The national accounts statistics in Botswana are prepared by the National Accounts Statistics Unit (NASU), which is a unit within the Economic Statistics Division of the Statistics Botswana of the Ministry of Finance and Development Planning, Gaborone. Official estimates together with methodological notes are published in a series of reports entitled "National Accounts of Botswana".

The following statistical sources are used to compile the National Accounts Statistics of Botswana:

- Annual Economic Survey (AES), published annually
- Survey of Recent Trends (SRT), published quarterly
- Agriculture Statistics, published annually
- Government Accounts (Central and local), External Trade Statistics, published quarterly
- Balance of Payments Statistics, published annually
- Botswana Multi Topic Household Survey (BMTHS) 2015/16, published every 5 years
- Price Statistics, published quarterly
- Employment Statistics, published twice a year
- Transport Statistics, published quarterly
- Mine Statistics, published quarterly
- Population Projections, published every 10 years.

The following tables have been prepared from the successive replies to the United Nations national accounts questionnaire.

### General

The latest estimates shown in the following tables have been prepared in accordance with the concepts and definitions of the System of National Accounts 2008 (2008 SNA). These include the adoption of some of the terminology of the 2008 SNA, such as Financial Intermediation Services Indirectly Measured (FISIM). The classification of taxes has also been brought into line with the 2008 SNA and reclassification of mineral exploration costs from current to capital expenditure. The most detailed description of the sources and methods used for the national accounts estimation is found in the published National Accounts reports. Data starting 1994 is reported with calendar year. When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in SNA, a footnote is indicated to the relevant tables.

### Methodology:

#### Overview of GDP Compilation

The production approach is used to estimate value of almost all industries. The income approach is used for some sub-groups of private services and for producers of government services.

#### Expenditure Approach

In Botswana national accounts, direct estimation is used for most of the expenditure components. All components of Gross Domestic Product by expenditure type are estimated through the expenditure approach and private final consumption expenditure is obtained from household income and expenditure surveys. The estimates of the government final consumption expenditure are based on annual statements of the accounts of central and local governments. Changes in stocks are estimated on the basis of data from individual mines and livestock data from Ministry of Agriculture. Gross fixed capital formation of the government sector is estimated from the government accounts and of the private sector from the Annual Economic Survey and administrative data. The estimates of imports and exports of goods and services are based on balance-of-payments data.

## Income Approach

Estimates of compensation of employees are obtained from individual industries and other sectors are estimated from formal employment figures. Data on payment of wages and salaries are distinguished whether paid to residents or to non-residents and are also classified by type. The main source for estimating consumption of fixed capital formation in the private sector is the Annual Economic Survey. For government assets, straight-line depreciation is applied, the constant percentage varying for different types of assets. Indirect taxes are extracted from the Accountant General's annual statements of accounts and the Trade Statistics Unit.

## Production Approach

For the traditional farming of the agricultural sector, the main source used for crops is the annual agricultural sample survey and for cattle, the sources used include Botswana Multi Topic Household Survey (BMTHS) and annual reports of Botswana Meat Commission. The method has been to obtain quantities of production from the above mentioned sources and apply unit values. Data from the 2015/16 BMTHS also provided information on milk production for own use and the value of meat consumed. From the two surveys, detailed input-output activity analysis of the traditional farming sector has been conducted. For the freehold farmers, the main source has been the Annual Economic Survey and to some extent the annual agricultural survey. For the non-respondents, a grossing-up is made by reference to other farms of the same type.

The estimates for the mining sector are obtained from the Annual Economic Survey.

For the manufacturing sector, the source is the Annual Economic Survey and quarterly survey of Industrial Production.

The two above mentioned sources cover all the primary industries, whilst the rest of the sectors are covered by the Annual Economic Survey. The Annual Economic Survey gives information for estimating the cost of intermediate consumption. All the government industries go to their respective sectors.

For construction, the private contractors and brigades are covered by the Annual Economic Survey. Estimates of construction outlays for sites and services are supplied by city and town councils whilst rural huts construction estimates are imputed on the basis of the BMTHS data. Estimates of construction carried out by the government departments are derived from the analysis of government accounts.

The main source of information for the trade sector is the Annual Economic Survey. The data obtained from this source is grossed-up to allow for under-coverage. Gross margins are estimated as the difference between sales and purchases of goods for resale.

As far as the transport sector is concerned, the source of data is the Annual Economic Survey.

Gross output of financial institutions is made up FISIM and direct charges as required by 2008 SNA. Estimates for producers of government services are based on the Annual Statements of Accounts of the central and local governments.

For the constant price estimates, consumer price index and other sectors like mining, general government are extrapolated by volume index.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, pula, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	63144.3	71145.5	82704.3	93054.9	99373.9	106404.0	113735.2	118186.1	126065.0	136536.1	145448.8	155902.7
Household final consumption expenditure	36422.8	41537.4	48530.5	55443.6	58346.6	62603.0	66434.1	69541.2	74961.8	79029.0	82921.9	90332.9
NPISHs final consumption expenditure	300.0	333.5	342.2	376.6	405.3	438.3	481.8	520.5	551.7	582.7	581.3	648.5
General government final consumption expenditure	26421.5	29274.6	33831.6	37234.7	40622.0	43362.7	46819.3	48124.4	50551.5	56924.4	61945.6	64921.3
Individual consumption expenditure	5831.6	6634.1	7468.4	8445.7	9296.5	8715.0	10444.4	11508.7	11944.4	12775.8	14581.3	15313.8
Collective consumption expenditure	20589.8	22640.5	26363.2	28788.9	31325.5	34647.7	36374.9	36615.7	38607.2	44148.6	47364.3	49607.5
Gross capital formation	29792.7	40420.8	38253.6	29822.1	35066.7	38982.3	36283.3	41671.5	44999.9	55446.5	56090.7	56535.9
Gross fixed capital formation	22978.4	31203.9	33435.7	33071.0	35319.9	37145.8	40314.0	40293.8	45852.2	51901.0	47356.0	54517.6
Changes in inventories	6814.3	9216.9	4817.9	-3248.9	-253.2	1836.5	-4030.7	1377.7	-852.3	3545.5	8734.7	2018.3
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	1.0
Exports of goods and services	36182.1	45709.5	51127.2	73574.1	85098.0	72762.6	89791.0	71524.9	76835.5	66721.6	53628.0	87131.2
Exports of goods	31835.6	40027.9	45914.5	66404.3	76260.9	63524.1	80511.2	61785.5	67269.6	56301.9	48238.2	81399.7
Exports of services	4346.5	5681.6	5212.7	7169.8	8837.1	9238.5	9279.8	9739.4	9565.9	10419.7	5389.8	5731.5
Less: Imports of goods and services	45068.2	56547.5	67751.9	77198.3	80837.3	81971.3	75391.2	64998.7	75096.2	82764.1	79478.0	97387.6
Imports of goods	38595.3	49305.3	59773.0	68036.8	69794.6	70639.8	64282.2	53296.3	62304.8	68028.8	71793.8	89216.3
Imports of services	6472.9	7242.2	7978.9	9161.5	11042.7	11331.5	11109.0	11702.4	12791.4	14735.3	7684.2	8171.3
Plus: Statistical discrepancy	1802.0	2601.8	1927.2	614.2	159.4	875.3	0.0	263.1	921.2	3639.6	-4647.6	-6881.6
Equals: GROSS DOMESTIC PRODUCT	85852.9	103330.1	106260.3	119867.0	138860.8	137052.8	164418.2	166646.8	173725.4	179579.7	171041.9	195300.5

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, pula, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Base year	2016											
Expenditures of the gross domestic product												
Final consumption expenditure	85799.8	91227.9	98364.9	105501.0	108187.7	110195.5	113735.2	113132.6	117766.9	124766.5	128694.6	132869.0
Household final consumption expenditure	49695.9	52254.4	56705.1	61320.7	62584.5	64797.7	66434.1	67373.7	70991.0	73228.3	75119.5	77587.3
NPISHs final consumption expenditure	346.6	371.8	369.4	393.5	409.0	440.9	481.8	503.9	528.4	538.9	530.9	556.4
General government final consumption expenditure	35757.3	38601.7	41290.4	43786.8	45194.2	44956.9	46819.3	45255.0	46247.5	50999.3	53044.2	54725.3
Individual consumption expenditure	8094.1	8714.4	9265.4	9962.2	10448.7	9085.1	10444.4	9914.7	10536.6	11345.8	12041.2	12382.8
Collective consumption expenditure	27663.2	29887.3	32025.0	33824.7	34745.6	35871.8	36374.9	35340.3	35710.9	39653.5	41003.0	42342.5
Gross capital formation	34090.1	43331.9	41576.7	32072.1	36053.1	40212.4	36283.3	41330.3	41052.1	51121.7	55040.7	51182.9
Gross fixed capital formation	26745.7	34600.1	36619.1	35564.4	36344.7	37674.5	40314.0	38458.2	41773.8	46024.2	41784.1	41667.5
Changes in inventories	7344.4	8731.8	4957.6	-3492.3	-291.6	2537.9	-4030.7	2872.1	-721.7	5097.5	13256.6	9515.4
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	1.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2016</b>											
Exports of goods and services	64633.4	64109.3	74869.9	104569.6	105776.6	97991.3	89791.0	84890.7	94977.8	88243.0	72260.7	95961.0
Exports of goods	58670.6	56872.9	68698.2	96477.2	96255.3	88424.7	80511.2	75461.0	86077.0	78770.5	67493.3	91088.6
Exports of services	5962.8	7236.4	6171.7	8092.4	9521.3	9566.6	9279.8	9429.7	8900.8	9472.5	4767.4	4872.4
Less: Imports of goods and services	57381.8	63755.1	79859.0	91284.9	90080.2	95337.4	75391.2	65628.9	76074.9	85157.6	89547.9	91960.9
Imports of goods	49604.6	55322.0	71005.8	81290.2	78231.6	83798.4	64282.2	54124.6	63648.4	71208.6	82302.4	84418.9
Imports of services	7777.2	8433.1	8853.2	9994.7	11848.6	11539.0	11109.0	11504.3	12426.5	13949.0	7245.5	7542.0
Plus: Statistical discrepancy	1556.2	2584.7	2311.2	1646.0	1254.7	310.6	-0.1	-2544.1	631.1	4788.0	1277.6	-1255.6
Equals: GROSS DOMESTIC PRODUCT	128697.7	137498.7	137263.7	152503.8	161191.9	153372.5	164418.1	171180.8	178352.9	183761.7	167725.9	186796.3

Table 1.3 Relations among product, income, savings, and net lending aggregates

Series 1000: 2008 SNA, pula, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	85852.9	103330.1	106260.3	119867.0	138860.8	137052.8	164418.2	166646.8	173725.4	179579.7	171041.9	195290.0
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	81509.2	101033.5	104614.6	114402.9	134627.2	132455.2	150350.2	152506.3	157567.4	170157.0	168192.3	...
Plus: Current transfers - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL DISPOSABLE INCOME	93977.8	111693.2	119922.7	134386.2	154212.2	153909.1	177336.3	183647.5	188832.7	192359.7	185840.6	...
Less: Final consumption expenditure / Actual final consumption	...	...	...	...	...	...	...	...	...	...	...	...
Equals: SAVING, GROSS	30789.5	40472.4	37058.4	41241.6	54838.1	47505.2	63601.1	65461.4	62767.6	55823.6	40391.8	...
Plus: Capital transfers - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Less: Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	996.7	51.6	-1195.2	11419.5	19771.5	8522.8	27317.8	23789.9	17767.7	377.1	-15698.9	...
Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital												
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...	...	...

Table 2.4 Value added by industries at current prices (ISIC Rev. 4)

Series 1000: 2008 SNA, pula, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	1795.2	2189.5	2459.7	2389.6	2526.7	2669.5	3248.7	3069.6	3678.3	3748.1	3784.4	3362.6
Manufacturing, mining and quarrying and other industrial activities	24182.1	33134.6	28473.9	34597.9	44746.0	37010.8	50297.9	44410.6	41385.4	36764.6	26739.2	35251.4
Mining and quarrying	16524.5	24474.9	19405.5	24008.2	32303.0	25169.1	37639.2	31367.6	27793.2	24162.5	14956.0	22202.5
Manufacturing	7297.0	7988.7	8579.2	9581.3	10898.9	9925.4	10692.5	10288.1	10679.7	10960.3	9698.9	10867.7
Electricity, gas, steam and air conditioning supply <sup>a</sup>	360.6	670.9	489.2	1008.5	1544.1	1916.4	1966.1	2754.9	2912.5	1641.8	2084.2	2181.1
Water supply; sewerage, waste management and remediation activities	...	...	...	...	...	...	...	...	...	...	...	...
Construction	7822.9	9677.4	11453.8	12277.5	13266.9	14444.3	16036.9	17417.0	19071.6	20386.9	18369.8	22726.9
Wholesale and retail trade, transportation and storage, accommodation and food service activities	11519.3	13672.6	14751.4	17664.7	20953.2	19699.4	24368.8	26191.6	27615.7	28710.6	27026.7	32460.7
Wholesale and retail trade; repair of motor vehicles and motorcycles	7553.3	9242.4	9785.5	12272.4	14832.8	13106.5	17218.8	18563.0	19426.8	20054.9	19861.2	24884.6
Transportation and storage	1406.4	1634.1	2122.2	2324.3	2518.2	2704.1	2911.7	3090.0	3319.8	3493.9	3410.9	4002.9
Accommodation and food service activities	2559.6	2796.1	2843.8	3068.0	3602.2	3888.7	4238.3	4538.7	4869.1	5161.8	3754.6	3573.2
Information and communication	2116.0	2382.7	2623.5	2898.4	3312.6	3595.3	3936.4	4236.0	4524.0	4843.6	5065.0	5498.9
Financial and insurance activities	3613.1	3909.2	4377.8	4882.2	5161.0	6200.9	7715.2	7901.0	9180.0	10075.3	10290.2	11542.1
Real estate activities	3960.8	4257.9	4892.6	5387.1	5928.6	6602.5	7172.1	7790.7	8387.2	8969.9	8778.2	9549.7
Professional, scientific, technical, administrative and support service activities	3030.0	3425.5	3722.4	4125.7	4596.1	4947.2	5328.0	5720.1	6101.9	6473.9	6340.3	7107.5
Professional, scientific and technical activities	1498.4	1694.0	1840.8	2040.3	2274.9	2473.6	2672.3	2871.0	3069.7	3268.4	3291.5	3655.0
Administrative and support service activities	1531.6	1731.5	1881.5	2085.4	2321.2	2473.6	2655.7	2849.1	3032.2	3205.5	3048.8	3452.5
Public administration and defence, education, human health and social work activities	20762.2	23548.0	26129.1	28327.4	30561.4	33534.6	36859.9	39226.7	41608.2	46758.1	51624.7	53591.9
Public administration and defence; compulsory social security	13937.6	15892.2	17342.0	18767.3	19873.0	23230.0	24625.4	25919.8	27820.4	31922.8	35582.1	36710.2
Education	4578.2	5135.8	5894.7	6413.3	7132.4	6475.2	7761.6	8461.8	8629.7	9211.1	9927.5	10201.6
Human health and social work activities	2246.4	2520.0	2892.4	3146.9	3556.0	3829.4	4472.9	4845.2	5158.1	5624.2	6115.1	6680.1
Other service activities	1991.5	2234.0	2564.1	2789.7	3130.9	3370.2	3610.7	3869.2	4101.6	4309.6	4138.2	4525.8
Arts, entertainment and recreation	185.7	208.3	239.1	260.2	288.5	304.6	323.0	342.6	364.0	381.2	273.9	161.8
Other service activities	1545.5	1733.7	1989.9	2165.0	2438.4	2628.8	2807.7	3008.0	3187.9	3347.7	3285.0	3717.7
Private households with employed persons	260.3	292.0	335.1	364.6	403.9	436.7	480.1	518.6	549.8	580.7	579.3	646.2
Equals: VALUE ADDED, GROSS, at basic prices	80793.1	98431.3	101448.3	115340.3	134183.3	132074.6	158574.7	159832.7	165654.0	171040.6	162156.6	185607.8
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	5059.8	4898.8	4812.0	4526.7	4677.5	4978.2	5843.5	6814.1	8071.4	8539.1	8885.3	9682.1
Plus: Taxes on products	5059.8	5393.3	5592.3	5860.4	6794.6	7300.9	7674.5	8323.7	9035.7	9189.1	9410.3	10211.2

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Less: Subsidies on products	0.0	494.5	780.3	1333.8	2117.1	2322.7	1831.0	1509.6	964.3	650.0	525.0	529.1
Equals: GROSS DOMESTIC PRODUCT	85852.9	103330.1	106260.3	119867.0	138860.8	137052.8	164418.2	166646.8	173725.4	179579.7	171041.9	195290.0

<sup>a</sup> Includes Water supply; sewerage, waste management and remediation activities (E) of ISIC Rev. 4 industry classification.

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, pula, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2016</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	3193.9	3199.5	2926.5	2965.4	2897.4	2814.9	3248.7	2964.3	3203.5	3281.7	3194.6	3100.9
Manufacturing, mining and quarrying and other industrial activities	46821.6	50053.8	46100.7	54391.4	58056.5	49531.6	50297.9	52903.5	55885.1	54261.5	41471.1	51556.5
Mining and quarrying	37036.8	38346.1	35181.2	41790.0	44298.7	37531.0	37639.2	40011.5	43373.2	41766.3	30693.5	39883.1
Manufacturing	9048.3	10075.4	10448.8	11131.5	12059.4	10187.6	10692.5	10461.4	10339.6	10807.0	9196.3	9938.9
Electricity, gas, steam and air conditioning supply <sup>a</sup>	736.5	1632.3	470.7	1469.9	1698.5	1813.0	1966.1	2430.6	2172.3	1688.2	1581.3	1734.5
Water supply; sewerage, waste management and remediation activities	...	...	...	...	...	...	...	...	...	...	...	...
Construction	9251.0	11179.6	12844.8	13359.4	13703.2	14681.8	16036.9	16658.3	17458.5	17992.7	15943.9	16986.0
Wholesale and retail trade, transportation and storage, accommodation and food service activities	16644.1	17601.1	17792.8	20252.4	22906.6	20031.8	24368.8	27121.4	27459.2	28902.1	25923.6	30675.1
Wholesale and retail trade; repair of motor vehicles and motorcycles	10941.2	11820.3	11809.5	13854.1	16299.3	13271.0	17218.8	19693.7	19763.7	20979.8	19544.3	24166.7
Transportation and storage	2379.2	2304.4	2526.5	2682.5	2677.7	2703.1	2911.7	3026.1	3143.5	3234.8	3027.0	3205.7
Accommodation and food service activities	3323.8	3476.4	3456.8	3715.8	3929.6	4057.7	4238.3	4401.6	4552.0	4687.6	3352.2	3302.7
Information and communication	2678.5	2890.1	3110.7	3367.4	3667.2	3769.8	3936.4	4100.3	4157.2	4363.1	4448.5	4644.3
Financial and insurance activities	4798.5	4763.2	5036.6	5536.2	5677.8	6698.7	7715.2	7662.0	8392.7	8669.0	8905.2	9224.5
Real estate activities	5391.4	5451.8	5720.5	6108.6	6390.8	6764.8	7172.1	7529.8	7936.7	8370.1	8111.4	8750.7
Professional, scientific, technical, administrative and support service activities	4205.4	4448.7	4567.7	4824.3	5097.7	5193.5	5328.0	5537.4	5602.6	5827.6	5564.4	6000.6
Professional, scientific and technical activities	2079.7	2200.0	2258.9	2385.7	2523.2	2596.7	2672.3	2779.3	2818.5	2942.1	2888.6	3085.7
Administrative and support service activities	2125.7	2248.7	2308.9	2438.5	2574.6	2596.8	2655.7	2758.1	2784.1	2885.5	2675.8	2914.9
Public administration and defence, education, human health and social work activities	28009.3	30575.1	31532.1	33532.6	33943.6	34712.7	36859.9	36695.6	38015.0	41847.3	43983.0	45275.0
Public administration and defence; compulsory social security	19371.1	21218.7	21173.7	22344.8	22243.9	24019.4	24625.4	25002.5	25677.5	28506.5	30512.8	31374.0
Education	5627.0	6094.9	6747.6	7287.8	7620.6	6675.1	7761.6	7121.3	7601.5	8274.9	8263.4	8396.2
Human health and social work activities	3011.2	3261.5	3610.8	3899.9	4079.0	4018.2	4472.9	4571.8	4736.0	5066.0	5206.8	5504.8
Other service activities	2539.0	2750.1	3044.6	3288.4	3453.0	3521.5	3610.7	3744.8	3782.9	3897.6	3660.4	3830.1
Arts, entertainment and recreation	240.9	260.9	288.8	312.0	320.6	312.7	323.0	330.7	340.2	354.3	258.7	148.9
Other service activities	1978.7	2143.2	2372.7	2562.7	2704.4	2759.9	2807.7	2912.0	2927.1	3013.6	2883.0	3138.7

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2016</b>											
Private households with employed persons	319.5	346.0	383.1	413.8	427.9	448.9	480.0	502.1	515.5	529.8	518.7	542.4
Equals: VALUE ADDED, GROSS, at basic prices	123532.8	132913.0	132677.0	147626.1	155793.7	147721.1	158574.6	164917.5	171893.3	177412.9	161206.1	180058.8
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	5164.8	4585.7	4586.7	4877.7	5398.3	5651.4	5843.5	6263.3	6459.6	6348.7	6519.8	6727.7
Plus: Taxes on products	6288.6	6423.2	6510.6	6685.2	7238.9	7539.1	7674.5	7957.9	8168.2	8097.3	8248.4	8467.6
Less: Subsidies on products	1123.7	1837.5	1923.9	1807.4	1840.7	1887.7	1831.0	1694.7	1708.5	1748.6	1728.6	1739.9
Equals: GROSS DOMESTIC PRODUCT	128697.7	137498.7	137263.7	152503.8	161191.9	153372.5	164418.1	171180.8	178352.9	183761.7	167725.9	186786.5

<sup>a</sup> Includes Water supply; sewerage, waste management and remediation activities (E) of ISIC Rev. 4 industry classification.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, pula, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	142928.5	166897.0	179599.8	203526.5	233262.0	230829.4	263075.5	266002.7	281323.9	293999.3	277293.9	323986.9
Less: Intermediate consumption, at purchaser's prices	62135.4	68465.7	78151.5	88186.2	99078.6	98754.7	104500.9	106170.0	115669.9	122958.6	115137.3	138369.0
Equals: VALUE ADDED, GROSS, at basic prices	80793.1	98431.3	101448.3	115340.3	134183.3	132074.6	158574.7	159832.7	165654.0	171040.6	162156.6	185617.9
Compensation of employees	28025.1	32706.9	38482.4	42532.6	45856.8	49045.6	52795.0	55760.3	59574.1	65503.1	68149.1	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 52768.0	65724.3	62965.9	72807.7	88326.6	83029.0	105779.7	104072.4	106079.8	105537.6	94007.5	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	22978.4	31203.9	33435.7	33071.0	35319.9	37145.8	40314.0	40293.8	45852.2	51901.0	47356.0	54517.6
Changes in inventories	6814.3	9216.9	4817.9	-3248.9	-253.2	1836.5	-4030.7	1377.7	-852.3	3545.5	8734.7	2018.3
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, pula, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Equals: VALUE ADDED, GROSS, at basic prices	1795.2	2189.5	2459.7	2389.6	2526.7	2669.5	3248.7	3069.6	3678.3	3748.1	3784.4	3362.6
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, pula, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	25286.3	32511.2	29522.4	37465.8	45810.5	35095.3	48270.5	40600.6	41328.0	37041.4	26869.7	42380.1
Less: Intermediate consumption, at purchaser's prices	8761.7	8036.3	10116.9	13457.6	13507.5	9926.3	10631.3	9233.0	13534.8	12878.9	11913.7	20177.6
Equals: VALUE ADDED, GROSS, at basic prices	16524.5	24474.9	19405.5	24008.2	32303.0	25169.1	37639.2	31367.6	27793.2	24162.5	14956.0	22202.5
Compensation of employees	...	...	...	...	4209.5	4344.2	4382.4	3868.2	4395.6	4219.1	4305.2	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 1000: 2008 SNA, pula, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	19733.2	22193.1	23910.0	25955.2	30595.4	28979.3	30812.9	30023.2	31258.9	32506.3	29149.4	32372.4
Less: Intermediate consumption, at purchaser's prices	12436.2	14204.4	15330.9	16373.9	19696.5	19053.9	20120.4	19735.1	20579.2	21546.0	19450.4	21504.8
Equals: VALUE ADDED, GROSS, at basic prices	7297.0	7988.7	8579.2	9581.3	10898.9	9925.4	10692.5	10288.1	10679.7	10960.3	9698.9	10867.7
Compensation of employees	...	...	...	...	2462.4	2496.7	2587.1	2626.1	2746.0	2856.2	2643.9	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, pula, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1674.3	2470.1	2897.3	3523.4	4541.4	5071.8	4667.1	4414.0	4232.3	4034.8	4433.7	4773.7
Less: Intermediate consumption, at purchaser's prices	1592.7	2097.3	2908.8	3194.9	3559.9	3828.3	3522.5	2578.3	2408.7	3399.2	3079.5	3371.4
Equals: VALUE ADDED, GROSS, at basic prices	81.6	372.8	-11.6	328.6	981.4	1243.4	1144.7	1835.8	1823.6	635.6	1354.2	1402.3
Compensation of employees	353.0	389.3	415.3	406.9	445.2	488.8	506.1	499.6	505.8	571.3	147.9	...



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, pula, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	616.3	722.1	926.3	1154.4	1251.2	1548.8	1733.8	1743.9	1845.7	1842.6	1723.6	1966.9
Less: Intermediate consumption, at purchaser's prices	337.3	424.0	425.6	474.4	688.5	875.9	912.3	824.8	756.7	836.4	993.5	1188.0
Equals: VALUE ADDED, GROSS, at basic prices	278.9	298.2	500.7	679.9	562.7	672.9	821.5	919.1	1088.9	1006.2	730.0	779.0
Compensation of employees	460.2	539.2	687.2	743.4	735.5	744.9	714.5	734.7	767.1	964.0	901.7	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 1000: 2008 SNA, pula, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	16982.7	21008.4	24864.9	26653.1	28800.8	31356.8	34814.2	37810.2	41402.2	44257.5	39878.8	49337.4
Less: Intermediate consumption, at purchaser's prices	9159.7	11331.1	13411.1	14375.5	15534.0	16912.5	18777.3	20393.2	22330.6	23870.6	21508.9	26610.5
Equals: VALUE ADDED, GROSS, at basic prices	7822.9	9677.4	11453.8	12277.5	13266.9	14444.3	16036.9	17417.0	19071.6	20386.9	18369.8	22726.9
Compensation of employees	...	...	...	...	2809.6	3059.0	3396.2	3688.5	4038.9	4317.5	3890.3	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 1000: 2008 SNA, pula, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	20427.6	23910.7	25811.8	30520.9	36126.3	35182.9	41824.5	46081.2	48569.5	51223.9	47421.9	58091.5
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, pula, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	11060.5	13407.1	14379.4	18118.6	22125.1	20185.5	25760.2	29096.3	30508.3	32269.3	31385.9	39978.8
Less: Intermediate consumption, at purchaser's prices	3507.2	4164.7	4594.0	5846.2	7292.3	7079.0	8541.3	10533.3	11081.5	12214.4	11524.7	15094.2
Equals: VALUE ADDED, GROSS, at basic prices	7553.3	9242.4	9785.5	12272.4	14832.8	13106.5	17218.8	18563.0	19426.8	20054.9	19861.2	24884.6
Compensation of employees	...	...	...	...	3676.7	3756.9	4228.4	4774.8	5104.1	5493.9	5673.2	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, pula, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	3769.3	4388.5	5213.1	5692.6	6123.3	6618.2	7081.0	7477.9	7981.2	8363.4	8018.2	9361.7
Less: Intermediate consumption, at purchaser's prices	2362.9	2754.4	3090.9	3368.3	3605.0	3914.1	4169.3	4388.0	4661.5	4869.4	4607.3	5358.9
Equals: VALUE ADDED, GROSS, at basic prices	1406.4	1634.1	2122.2	2324.3	2518.2	2704.1	2911.7	3090.0	3319.8	3493.9	3410.9	4002.9
Compensation of employees	...	...	...	...	996.5	1023.1	1097.9	1130.9	1171.1	1177.2	1028.2	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, pula, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	5597.8	6115.1	6219.2	6709.7	7878.0	8379.2	8983.3	9507.0	10080.0	10591.2	8017.8	8750.9
Less: Intermediate consumption, at purchaser's prices	3038.2	3318.9	3375.5	3641.7	4275.8	4490.5	4745.0	4968.4	5210.8	5429.4	4263.2	5177.8
Equals: VALUE ADDED, GROSS, at basic prices	2559.6	2796.1	2843.8	3068.0	3602.2	3888.7	4238.3	4538.7	4869.1	5161.8	3754.6	3573.2
Compensation of employees	...	...	...	...	1002.5	1095.0	1208.5	1305.6	1412.8	1507.3	1064.5	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, pula, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	3818.1	4299.2	4670.6	5160.1	5905.6	6430.0	7058.1	7612.4	8146.1	8736.1	9206.4	9941.7
Less: Intermediate consumption, at purchaser's prices	1702.1	1916.5	2047.1	2261.7	2593.0	2834.7	3121.6	3376.4	3622.1	3892.4	4141.4	4442.8
Equals: VALUE ADDED, GROSS, at basic prices	2116.0	2382.7	2623.5	2898.4	3312.6	3595.3	3936.4	4236.0	4524.0	4843.6	5065.0	5498.9
Compensation of employees	...	...	...	...	1062.0	1139.3	1233.7	1315.9	1394.7	1482.8	1553.8	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, pula, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	7269.0	7746.8	8683.1	9641.7	10916.9	12674.1	12591.3	13396.9	14527.4	15751.8	16075.5	17273.8
Less: Intermediate consumption, at purchaser's prices	3655.9	3837.6	4305.3	4759.5	5755.8	6473.3	4876.1	5495.8	5347.4	5676.5	5785.3	5731.7
Equals: VALUE ADDED, GROSS, at basic prices	3613.1	3909.2	4377.8	4882.2	5161.0	6200.9	7715.2	7901.0	9180.0	10075.3	10290.2	11542.1
Compensation of employees	...	...	...	...	2797.4	2949.4	3012.7	3195.7	3476.6	3818.6	3923.9	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, pula, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	5378.8	5743.5	7087.0	7837.1	8633.9	9615.5	10445.5	11346.7	12215.8	13065.0	12785.4	13909.5
Less: Intermediate consumption, at purchaser's prices	1418.0	1485.6	2194.4	2449.9	2705.3	3013.0	3273.4	3555.9	3828.6	4095.0	4007.2	4359.8
Equals: VALUE ADDED, GROSS, at basic prices	3960.8	4257.9	4892.6	5387.1	5928.6	6602.5	7172.1	7790.7	8387.2	8969.9	8778.2	9549.7
Compensation of employees	...	...	...	...	257.2	260.4	288.6	316.2	315.7	313.1	279.4	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, pula, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2635.3	2979.4	3237.6	3588.3	4001.0	4350.5	4699.9	5049.4	5398.9	5748.3	5788.9	6428.3
Less: Intermediate consumption, at purchaser's prices	1136.9	1285.4	1396.7	1548.1	1726.1	1876.9	2027.6	2178.4	2329.2	2479.9	2497.4	2773.3
Equals: VALUE ADDED, GROSS, at basic prices	1498.4	1694.0	1840.8	2040.3	2274.9	2473.6	2672.3	2871.0	3069.7	3268.4	3291.5	3655.0
Compensation of employees	...	...	...	...	1094.1	1189.6	1285.2	1380.7	1476.3	1571.9	1583.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, pula, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2183.0	2468.0	2681.8	2972.4	3306.4	3525.3	3781.0	4050.8	4307.8	4552.6	4352.7	4912.2
Less: Intermediate consumption, at purchaser's prices	651.4	736.5	800.3	887.0	985.2	1051.7	1125.3	1201.7	1275.6	1347.1	1303.9	1459.7
Equals: VALUE ADDED, GROSS, at basic prices	1531.6	1731.5	1881.5	2085.4	2321.2	2473.6	2655.7	2849.1	3032.2	3205.5	3048.8	3452.5
Compensation of employees	...	...	...	...	799.4	853.6	913.1	974.6	1034.3	1092.2	1058.8	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, pula, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	21270.4	23256.1	27005.2	29221.7	31824.6	35036.4	37184.4	37348.4	39609.5	45048.0	48285.9	50568.3
Less: Intermediate consumption, at purchaser's prices	7332.8	7363.9	9663.2	10454.5	11951.6	11806.4	12559.0	11428.6	11789.2	13125.2	12703.8	13858.1
Equals: VALUE ADDED, GROSS, at basic prices	13937.6	15892.2	17342.0	18767.3	19873.0	23230.0	24625.4	25919.8	27820.4	31922.8	35582.1	36710.2
Compensation of employees	...	...	...	...	13319.3	15980.1	16397.1	17432.7	18771.6	22217.5	25141.1	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 1000: 2008 SNA, pula, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	6364.4	7074.9	7258.8	7990.1	8683.2	8110.7	9405.3	10143.5	10380.2	11011.0	11786.0	12102.4
Less: Intermediate consumption, at purchaser's prices	1786.2	1939.1	1364.2	1576.8	1550.8	1635.5	1643.7	1681.8	1750.4	1799.9	1858.5	1900.5
Equals: VALUE ADDED, GROSS, at basic prices	4578.2	5135.8	5894.7	6413.3	7132.4	6475.2	7761.6	8461.8	8629.7	9211.1	9927.5	10202.0
Compensation of employees	...	...	...	...	6661.8	5948.0	7201.1	7871.9	7871.9	8526.2	9174.0	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1000: 2008 SNA, pula, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	3775.6	4197.0	4306.2	4740.0	5221.4	...	...	...	7643.8	8315.6	8940.1	9510.6
Less: Intermediate consumption, at purchaser's prices	1529.1	1677.0	1413.8	1593.1	1665.4	...	...	...	2485.7	2691.3	2825.0	2830.6
Equals: VALUE ADDED, GROSS, at basic prices	2246.4	2520.0	2892.4	3146.9	3556.0	3829.4	4472.9	4845.2	5158.1	5624.2	6115.1	6680.1
Compensation of employees	...	...	...	...	2287.6	2383.0	2858.7	3098.5	3290.0	3610.6	4054.3	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, pula, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	455.1	505.9	519.1	571.4	614.9	656.5	706.4	758.6	804.2	848.0	611.4	361.3
Less: Intermediate consumption, at purchaser's prices	269.4	297.6	280.0	311.2	326.3	351.8	383.4	416.0	440.2	466.8	337.6	199.5
Equals: VALUE ADDED, GROSS, at basic prices	185.7	208.3	239.1	260.2	288.5	304.6	323.0	342.6	364.0	381.2	273.9	161.8
Compensation of employees	...	...	...	...	54.3	57.9	62.3	67.0	71.0	74.8	54.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, pula, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2629.0	2922.5	2998.5	3300.6	3597.9	3881.4	4173.1	4479.5	4747.6	4992.4	4918.2	5547.0
Less: Intermediate consumption, at purchaser's prices	823.3	896.8	673.5	771.0	755.6	815.9	885.4	952.9	1010.0	1064.1	1053.8	1183.1
Equals: VALUE ADDED, GROSS, at basic prices	1805.8	2025.7	2325.0	2529.6	2842.3	3065.5	3287.8	3526.6	3737.6	3928.4	3864.3	4364.0
Compensation of employees	...	...	...	...	905.2	977.2	1057.3	1137.0	1205.2	1268.9	1254.7	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1000: 2008 SNA, pula, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Individual consumption expenditure of households												
Food and non-alcoholic beverages	...	...	...	...	14733.6	15793.1	17625.8	19388.9	20700.9	21612.6	23818.9	...
Alcoholic beverages, tobacco and narcotics	...	...	...	...	920.6	964.4	984.0	1005.3	1091.1	1214.8	942.5	...
Clothing and footwear	...	...	...	...	4172.1	4295.0	4333.3	4524.4	4661.2	4869.7	4148.9	...
Housing, water, electricity, gas and other fuels	...	...	...	...	5631.3	6164.0	6439.2	6946.2	7385.8	7746.8	7935.4	...
Furnishings, household equipment and routine maintenance of the house	...	...	...	...	3033.5	3253.2	3467.9	3557.5	3918.3	4113.1	4222.9	...
Health	...	...	...	...	2132.0	2343.3	2537.4	2765.6	2973.4	3179.7	3222.0	...
Transport	...	...	...	...	7517.0	7526.9	7557.0	7076.5	7760.6	9070.9	8808.9	...
Communication	...	...	...	...	3119.7	3523.9	3964.7	4395.4	4797.6	5244.1	5574.4	...
Recreation and culture	...	...	...	...	2393.1	2505.5	2633.0	2652.7	2662.9	2831.3	2708.1	...
Education	...	...	...	...	3101.1	3403.5	3453.6	3370.4	3589.3	3946.3	3569.5	...
Restaurants and hotels	...	...	...	...	4580.5	4872.0	5223.2	5527.7	5860.9	6158.1	4661.9	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Miscellaneous goods and services	...	...	...	...	10442.7	11750.2	11720.3	12189.8	12964.4	13859.6	15183.9	...
Equals: Household final consumption expenditure in domestic market	...	...	...	...	61777.1	66395.1	69939.5	73400.6	78366.5	83847.0	84797.2	...
Plus: Direct purchases abroad by residents	...	...	...	...	2231.0	2314.2	2413.8	2443.4	2564.9	2723.9	385.0	...
Less: Direct purchases in domestic market by non-residents	...	...	...	...	5661.5	6106.3	6041.3	6302.8	5969.5	7541.8	2260.3	...
Equals: Household final consumption expenditure	36422.8	41537.4	48530.5	55443.6	58346.6	62603.0	66311.9	69541.2	74961.8	79029.0	82921.9	90337.6
<b>Individual consumption expenditure of non-profit institutions serving households (NPISHs)</b>												
Equals: NPISHs final consumption expenditure	300.0	333.5	342.2	376.6	405.3	438.3	481.8	520.5	551.7	582.7	581.3	648.5
<b>Individual consumption expenditure of general government</b>												
Equals: Individual consumption expenditure of general government	5831.6	6634.1	7468.4	8445.7	9296.5	8715.0	10444.4	11508.7	11944.4	12775.8	14581.3	15277.8
Equals: Total actual individual consumption	...	...	...	...	...	...	...	...	...	...	...	...

**Table 4.1 Total Economy (S.1)**

Series 1000: 2008 SNA, pula, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...	...	...	...	...
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
GROSS DOMESTIC PRODUCT	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	4677.9	5132.3	5650.5	6256.5	7010.5	7755.3	8801.8	9078.7	9679.5	10381.8	11168.8	...
NET DOMESTIC PRODUCT	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	85852.9	103330.1	106260.3	119867.0	138860.8	137052.8	164418.2	166646.8	173725.4	179579.7	171041.9	195290.0
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	28025.1	32706.9	38482.4	42532.6	45856.8	49045.6	52795.0	55760.3	59574.1	65503.1	68149.1	...
Taxes on production and imports, less Subsidies	5059.8	4898.8	4812.0	4526.7	4677.5	4978.2	5843.5	6814.1	8071.4	8539.1	8885.3	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	5059.8	5393.3	5592.3	5860.4	6794.6	7300.9	7674.5	8323.7	9035.7	9189.1	9410.3	10211.2
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Subsidies on products	0.0	494.5	780.3	1333.8	2117.1	2322.7	1831.0	1509.6	964.3	650.0	525.0	529.1
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 52768.0	65724.3	62965.9	72807.7	88326.6	83029.0	105779.7	104072.4	106079.8	105537.6	94007.5	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	<sup>a</sup> 52768.0	65724.3	62965.9	72807.7	88326.6	83029.0	105779.7	104072.4	106079.8	105537.6	94007.5	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Compensation of employees	28025.1	32706.9	38482.4	42532.6	45856.8	49045.6	52795.0	55760.3	59574.1	65503.1	68149.1	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	...	...	...	...	...	...	...	...	...	...	...	...
GROSS NATIONAL INCOME	81509.2	101033.5	104614.6	114402.9	134627.2	132455.2	150350.2	152506.3	157567.4	170157.0	168192.3	...
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	81509.2	101033.5	104614.6	114402.9	134627.2	132455.2	150350.2	152506.3	157567.4	170157.0	168192.3	...
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	8124.9	8363.1	13662.4	14519.2	15351.4	16856.2	12918.0	17000.7	15107.3	12780.0	14798.7	...
GROSS DISPOSABLE INCOME	93977.8	111693.2	119922.7	134386.2	154212.2	153909.1	177336.3	183647.5	188832.7	192359.7	185840.6	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	93977.8	111693.2	119922.7	134386.2	154212.2	153909.1	177336.3	183647.5	188832.7	192359.7	185840.6	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	63188.3	71220.8	82864.3	93144.6	99374.0	106403.9	113735.1	118186.1	126065.1	136536.1	145448.8	...
Individual consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
Collective consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>SAVING, GROSS</b>	30789.5	40472.4	37058.4	41241.6	54838.1	47505.2	63601.1	65461.4	62767.6	55823.6	40391.8	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
<b>SAVING, GROSS</b>	30789.5	40472.4	37058.4	41241.6	54838.1	47505.2	63601.1	65461.4	62767.6	55823.6	40391.8	...
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...	...
<b>III.1 Capital account - Changes in assets</b>												
<b>Gross capital formation</b>	29792.8	40420.8	38253.6	29822.1	35066.6	38982.3	36283.3	41671.5	44999.9	55446.5	56090.7	...
Gross fixed capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
<b>NET LENDING (+) / NET BORROWING (-)</b>	996.7	51.6	-1195.2	11419.5	19771.5	8522.8	27317.8	23789.9	17767.7	377.1	-15698.9	...

<sup>a</sup> Includes Mixed Income, Gross.

## Brazil

### Source

Response to the United Nations national accounts questionnaire from the Instituto Brasileiro de Geografia e Estatística, Coordenação de Contas Nacionais (CONAC), Rio de Janeiro. The official estimates are published by CONAC in a series of entitled "Sistema de Contas Nacionais Brasil".

### General

The latest estimates shown in the following tables have been prepared in accordance with the concepts and definitions of the System of National Accounts 2008 (2008 SNA).

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, real, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	3079.1	3454.9	3849.0	4297.7	4745.3	5021.0	5305.8	5575.0	5919.3	6290.2	6225.7	6949.0
Household final consumption expenditure	2278.7	2573.4	2883.9	3213.8	3555.4	3747.9	3939.2	4156.2	4423.5	4705.5	4696.4 <sup>a</sup>	5291.6 <sup>a</sup>
NPISHs final consumption expenditure	61.4	64.4	72.9	76.6	83.1	87.3	88.9	91.1	102.3	108.1	...	...
General government final consumption expenditure	739.0	817.0	892.2	1007.3	1106.9	1185.8	1277.6	1327.8	1393.5	1476.6	1529.3	1657.4
Individual consumption expenditure	292.4	337.4	363.6	430.9	486.3	524.7	561.6	576.4	601.0	648.6	...	...
Collective consumption expenditure	446.5	479.7	528.6	576.4	620.6	661.1	716.0	751.3	792.5	828.0	...	...
Gross capital formation	847.2	955.2	1031.2	1156.6	1187.5	1044.0	938.5	963.2	1057.3	1146.6	1189.6	1642.1
Gross fixed capital formation	797.9	901.9	997.5	1114.9	1148.5	1069.4	973.3	958.8	1057.4	1143.2	1240.2	1663.8
Changes in inventories	49.2	53.3	33.7	41.7	39.0	-25.4	-34.8	4.4	-0.1	3.4	-50.5	-21.6
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	422.2	506.9	571.9	626.1	636.4	773.5	781.6	824.4	1025.1	1043.6	1254.2	1744.3
Less: Imports of goods and services	462.7	540.6	637.3	748.8	790.2	842.6	756.5	777.1	997.5	1091.2	1201.9	1655.9
Equals: GROSS DOMESTIC PRODUCT	3885.8	4376.4	4814.8	5331.6	5779.0	5995.8	6269.3	6585.5	7004.1	7389.1	7467.6	8679.5

<sup>a</sup> Includes NPISH's final consumption expenditure.

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, real, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	2874.3	3208.2	3565.8	3965.1	4379.9	4612.3	4876.3	5376.9	5686.0	6030.0	5961.6	6424.4
Household final consumption expenditure	2137.3	2392.9	2663.2	2987.0	3287.0	3441.6	3606.6	4021.5	4253.1	4539.6	4551.5 <sup>a</sup>	4864.5 <sup>a</sup>
NPISHs final consumption expenditure	56.4	60.0	67.0	72.4	77.5	79.7	81.4	86.3	94.6	103.7	...	...
General government final consumption expenditure	680.6	755.3	835.6	905.7	1015.5	1091.0	1188.3	1269.1	1338.2	1386.7	1410.1	1559.9
Gross capital formation	806.9	895.7	930.9	1091.8	1094.1	960.0	898.4	962.8	996.5	1071.6	1100.4	1411.8

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>
Gross fixed capital formation	750.3	852.5	909.0	1055.6	1067.8	988.3	939.7	948.4	1008.9	1100.0	1137.2	1453.8
Changes in inventories	56.5	43.2	21.9	36.2	26.2	-28.3	-41.3	14.4	-12.5	-28.3	-36.8	-42.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	404.1	442.5	510.5	582.3	616.2	679.8	780.1	819.9	857.8	998.8	1024.3	1326.8
Less: Imports of goods and services	501.3	506.1	546.7	679.8	731.7	678.1	755.5	807.3	837.3	1010.8	983.8	1350.4
Equals: GROSS DOMESTIC PRODUCT	3584.0	4040.3	4460.5	4959.4	5358.5	5574.0	5799.4	6352.3	6702.9	7089.6	7102.5	7812.6

<sup>a</sup> Includes NPISH's final consumption expenditure.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

**Series 1000:** 2008 SNA, real, Western calendar year

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	3885.8	4376.4	4814.8	5331.6	5779.0	5995.8	6269.3	6585.5	7004.1	7389.1	7467.6 <sup>a</sup>	8679.5 <sup>a</sup>
Plus: Compensation of employees - from and to the rest of the world, net	0.9	0.9	1.0	1.1	0.8	1.2	1.0	0.9	0.9	0.8	0.6 <sup>a</sup>	0.5 <sup>a</sup>
Plus: Compensation of employees - from the rest of the world	1.0	1.1	1.2	1.3	1.2	1.5	1.3	1.3	1.3	1.3	1.3 <sup>a</sup>	1.4 <sup>a</sup>
Less: Compensation of employees - to the rest of the world	0.1	0.2	0.2	0.2	0.4	0.3	0.3	0.4	0.4	0.5	0.7 <sup>a</sup>	0.8 <sup>a</sup>
Plus: Property income - from and to the rest of the world, net	-120.9	-113.4	-121.1	-75.2	-108.5	-114.0	-134.0	-124.0	-195.7	-199.1	-159.4 <sup>a</sup>	-234.4 <sup>a</sup>
Plus: Property income - from the rest of the world	27.9	34.6	14.4	23.9	13.2	-3.8	33.2	66.9	44.3	94.9	100.4 <sup>a</sup>	155.7 <sup>a</sup>
Less: Property income - to the rest of the world	148.8	148.0	135.5	99.1	121.8	110.2	167.2	190.9	240.0	294.1	259.8 <sup>a</sup>	390.1 <sup>a</sup>
Sum of Compensation of employees and property income - from and to the rest of the world, net	-120.0	-112.5	-120.1	-74.1	-107.7	-112.8	-133.0	-123.1	-194.8	-198.4	-158.8 <sup>a</sup>	-233.8 <sup>a</sup>
Plus: Sum of Compensation of employees and property income - from the rest of the world	28.9	35.7	15.6	25.2	14.5	-2.4	34.5	68.2	45.7	96.2	101.7 <sup>a</sup>	157.1 <sup>a</sup>
Less: Sum of Compensation of employees and property income - to the rest of the world	149.0	148.2	135.7	99.3	122.1	110.5	167.5	191.3	240.4	294.6	260.5 <sup>a</sup>	390.9 <sup>a</sup>
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	3765.8	4263.9	4694.6	5257.5	5671.3	5883.0	6136.3	6462.4	6809.4	7190.7	7308.9 <sup>a</sup>	8445.6 <sup>a</sup>
Plus: Current transfers - from and to the rest of the world, net	4.7	4.5	4.9	7.2	5.6	8.4	9.2	7.3	-1.2	3.6	10.9 <sup>a</sup>	16.2 <sup>a</sup>
Plus: Current transfers - from the rest of the world	8.5	8.4	9.2	12.7	11.9	16.2	18.6	17.7	17.7	20.6	26.4 <sup>a</sup>	31.7 <sup>a</sup>
Less: Current transfers - to the rest of the world	3.8	3.9	4.3	5.5	6.3	7.8	9.4	10.5	18.9	17.0	15.5 <sup>a</sup>	15.5 <sup>a</sup>
Equals: GROSS NATIONAL DISPOSABLE INCOME	3770.5	4268.4	4699.5	5264.7	5676.9	5891.4	6145.5	6469.6	6808.2	7194.3	7319.8 <sup>a</sup>	8461.9 <sup>a</sup>
Less: Final consumption expenditure / Actual final consumption	3079.1	3454.9	3849.0	4297.7	4745.3	5021.0	5305.8	5575.0	5919.3	6290.2	6225.7 <sup>a</sup>	6949.0 <sup>a</sup>
Equals: SAVING, GROSS	691.4	813.5	850.5	967.0	931.6	870.4	839.7	894.6	888.9	904.1	1094.0 <sup>a</sup>	1512.9 <sup>a</sup>
Plus: Capital transfers - from and to the rest of the world, net	0.0	0.0	0.1	0.1	0.2	0.3	0.3	0.3	0.4	0.4	20.6 <sup>a</sup>	0.2 <sup>a</sup>
Plus: Capital transfers - from the rest of the world	0.1	0.1	0.1	0.1	0.3	0.4	0.5	0.6	0.6	0.6	20.8 <sup>a</sup>	0.7 <sup>a</sup>

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Less: Capital transfers - to the rest of the world	0.1	0.1	0.1	0.1	0.1	0.2	0.3	0.3	0.3	0.3	0.3 <sup>a</sup>	0.5 <sup>a</sup>
Less: Gross capital formation	847.2	955.2	1031.2	1156.6	1187.5	1044.0	938.5	963.2	1057.3	1146.6	1189.6 <sup>a</sup>	1642.1 <sup>a</sup>
Less: Acquisitions less disposals of non-produced non-financial assets	-0.4	-0.4	-0.4	-0.7	-0.4	-1.3	-0.7	-0.9	-1.3	-1.1	-0.7 <sup>a</sup>	1.0 <sup>a</sup>
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-155.4	-141.3	-180.3	-188.9	-255.3	-172.0	-97.8	-67.4	-166.7	-241.0	-74.3 <sup>a</sup>	-128.0 <sup>a</sup>
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

**Series 1000:** 2008 SNA, real, Western calendar year

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Industries												
Agriculture, forestry and fishing	159.9	190.0	200.7	240.3	250.0	259.0	306.7	303.0	309.6	310.7		
Crop and animal production, hunting and related service activities	145.0	172.7	180.9	218.6	226.3	234.6	281.4	275.5	281.2	283.1		
Forestry and logging	...	...	...	...	...	...	...	...	...	...		
Fishing and aquaculture	...	...	...	...	...	...	...	...	...	...		
Manufacturing, mining and quarrying and other industrial activities	697.2	777.5	800.4	841.0	876.1	864.8	875.5	953.0	1069.9	1137.2		
Mining and quarrying	110.0	162.6	186.2	189.4	184.8	110.8	55.6	90.7	161.1	182.8		
Manufacturing	494.4	515.7	514.0	558.7	597.4	630.8	676.2	706.1	737.4	763.5		
Electricity, gas, steam and air conditioning supply	68.9	72.2	68.6	57.0	56.2	85.5	100.0	110.5	121.1	135.9		
Water supply; sewerage, waste management and remediation activities	24.0	27.1	31.6	35.8	37.8	37.7	43.7	45.8	50.3	54.9		
Construction	206.9	233.5	265.2	290.6	306.9	296.0	275.2	244.8	243.3	248.6		
Wholesale and retail trade, transportation and storage, accommodation and food service activities	628.1	726.2	825.6	925.6	1029.3	1034.8	1063.6	1129.8	1193.0	1265.3		
Wholesale and retail trade; repair of motor vehicles and motorcycles	416.2	478.2	548.3	614.1	676.6	685.7	699.8	746.2	783.0	822.6		
Transportation and storage	141.7	165.6	183.1	203.4	227.8	226.5	236.0	246.1	264.7	284.5		
Accommodation and food service activities	70.2	82.4	94.2	108.1	124.9	122.6	127.8	137.6	145.3	158.2		
Information and communication	126.5	137.0	148.5	157.5	168.6	176.0	179.0	194.5	206.1	218.9		
Financial and insurance activities <sup>a</sup>	224.6	239.4	260.3	272.6	318.7	365.3	425.5	429.5	422.7	460.3		
Real estate activities	274.4	311.4	358.9	419.2	463.8	498.9	527.0	558.1	588.0	619.6		
Professional, scientific, technical, administrative and support service activities <sup>b</sup>	245.7	283.7	321.9	364.2	401.8	413.2	435.2	443.2	476.6	508.7		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Professional, scientific and technical activities <sup>b</sup>	127.0	145.2	162.7	178.9	196.4	203.8	215.9	215.5	234.7	250.8		
Administrative and support service activities	118.7	138.4	159.2	185.3	205.4	209.3	219.3	227.7	241.9	257.9		
Public administration and defence, education, human health and social work activities	636.9	710.6	790.2	907.0	1008.1	1095.5	1170.9	1245.5	1318.0	1392.3		
Public administration and defence; compulsory social security	343.3	369.7	405.1	447.6	474.8	509.1	544.8	587.6	616.0	646.1		
Education <sup>c</sup>	164.0	196.7	214.7	258.3	300.6	334.0	356.9	377.4	398.0	425.1		
Human health and social work activities <sup>d</sup>	129.6	144.2	170.3	201.0	232.6	252.4	269.3	280.5	304.0	321.1		
Other service activities	102.6	111.2	122.5	135.8	149.5	152.2	161.2	170.7	183.8	195.1		
Arts, entertainment and recreation	14.3	14.3	15.5	17.6	19.7	19.1	20.4	21.4	23.0	26.1		
Other service activities	47.9	52.4	59.6	64.5	71.6	71.0	72.5	77.8	86.4	93.9		
Private households with employed persons	40.3	44.4	47.4	53.7	58.2	62.0	68.3	71.5	74.5	75.2		
Equals: VALUE ADDED, GROSS, at basic prices	3302.8	3720.5	4094.3	4553.8	4972.7	5155.6	5419.8	5671.9	6011.1	6356.7		
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...		
Plus: Taxes less Subsidies on products	583.0	655.9	720.5	777.9	806.2	840.2	849.5	913.6	993.0	1032.4		
Plus: Taxes on products	585.3	658.5	723.6	789.5	820.7	845.8	855.1	918.9	1003.6	1039.3		
Less: Subsidies on products	2.3	2.6	3.1	11.6	14.5	5.6	5.6	5.3	10.6	6.9		
Equals: GROSS DOMESTIC PRODUCT	3885.8	4376.4	4814.8	5331.6	5778.9	5995.8	6269.3	6585.5	7004.1	7389.1		
Memorandum Item: FISIM, if distributed to uses	87.7	95.1	109.5	114.6	138.4	167.9	189.3	178.3	167.9	...		

<sup>a</sup> Includes holdings of financial and non-financial institutions which perform business management functions.

<sup>b</sup> Excludes holdings of financial and non-financial institutions which perform business management functions.

<sup>c</sup> Includes nursery school.

<sup>d</sup> Excludes nursery school.

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

**Series 1000: 2008 SNA, real, Western calendar year**

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>		
<b>Industries</b>												
Agriculture, forestry and fishing	159.2	168.9	184.2	217.5	247.0	258.3	245.4	350.1	306.9	310.9		
Crop and animal production, hunting and related service activities	...	152.9	165.6	197.1	224.8	234.3	221.1	322.8	278.4	282.5		
Forestry and logging	...	...	...	...	...	...	...	...	...	...		
Fishing and aquaculture	...	...	...	...	...	...	...	...	...	...		
Manufacturing, mining and quarrying and other industrial activities	628.7	717.4	762.7	811.6	830.1	835.6	841.3	895.2	968.9	1056.5		
Mining and quarrying	72.0	113.8	159.4	180.3	206.6	195.3	109.4	58.3	91.0	146.3		
Manufacturing	475.3	505.5	503.4	529.5	532.5	546.7	600.7	691.9	715.9	734.3		
Electricity, gas, steam and air conditioning supply	...	73.1	72.1	68.8	55.3	56.7	93.0	101.4	115.0	124.9		
Water supply; sewerage, waste management and remediation activities	...	25.0	27.8	33.1	35.7	36.9	38.1	43.6	46.9	50.9		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>		
Construction	174.9	224.0	241.0	277.2	284.4	279.3	266.5	249.7	237.5	247.9		
Wholesale and retail trade, transportation and storage, accommodation and food service activities	583.2	649.0	744.9	848.2	934.4	961.9	973.0	1087.3	1161.7	1213.8		
Wholesale and retail trade; repair of motor vehicles and motorcycles	402.3	426.0	489.6	567.1	617.5	627.1	640.3	716.0	765.8	795.8		
Transportation and storage	121.6	147.7	168.9	187.9	206.5	217.9	213.9	238.3	251.4	264.8		
Accommodation and food service activities	59.3	75.3	86.4	93.2	110.5	116.9	118.9	133.1	144.6	153.1		
Information and communication	128.7	134.8	146.6	154.4	165.8	167.0	172.4	181.5	198.1	215.3		
Financial and insurance activities <sup>a</sup>	205.1	238.5	243.1	265.0	271.0	314.8	352.8	420.7	433.8	427.2		
Real estate activities	259.3	279.7	327.2	377.3	422.3	462.0	499.7	534.0	576.6	602.3		
Professional, scientific, technical, administrative and support service activities <sup>b</sup>	191.2	259.6	297.6	333.4	368.0	381.8	409.4	434.4	457.8	492.4		
Professional, scientific and technical activities <sup>b</sup>	...	131.9	151.4	166.0	182.3	187.0	202.0	212.5	222.3	240.5		
Administrative and support service activities	...	127.7	146.2	167.4	185.7	194.9	207.4	221.9	235.5	251.9		
Public administration and defence, education, human health and social work activities	590.4	651.7	720.2	805.6	911.7	1011.2	1098.2	1173.0	1254.2	1314.8		
Public administration and defence; compulsory social security	319.8	351.6	379.1	417.0	445.8	475.3	512.3	540.4	588.2	614.4		
Education <sup>c</sup>	147.7	165.5	195.7	215.6	259.9	300.8	331.9	357.8	377.7	394.8		
Human health and social work activities <sup>d</sup>	122.9	134.5	145.4	173.0	206.1	235.1	253.9	274.8	288.3	305.6		
Other service activities	127.8	102.9	112.9	121.8	140.0	144.1	147.3	161.9	176.1	188.9		
Arts, entertainment and recreation	...	14.0	14.5	15.6	18.2	16.7	19.1	20.7	21.9	24.2		
Other service activities	...	48.0	55.5	57.8	67.8	68.1	65.0	72.8	82.1	89.1		
Private households with employed persons	36.6	40.9	42.9	48.3	53.9	59.3	63.2	68.4	72.0	75.6		
Equals: VALUE ADDED, GROSS, at basic prices	3048.6	3426.5	3780.4	4212.0	4574.8	4816.1	5006.1	5487.8	5771.5	6070.0		
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...		
Plus: Taxes less Subsidies on products	535.4	613.8	680.0	747.4	783.7	758.0	793.3	864.5	931.4	1019.7		
Plus: Taxes on products	...	616.2	682.7	750.7	795.7	772.2	798.8	870.0	936.9	1030.5		
Less: Subsidies on products	...	2.4	2.7	3.2	11.9	14.2	5.5	5.6	5.5	10.8		
Equals: GROSS DOMESTIC PRODUCT	3584.0	4040.3	4460.5	4959.4	5358.5	5574.1	5799.4	6352.3	6702.9	7089.6		
Memorandum Item: FISIM, if distributed to uses	...	95.7	107.5	113.4	116.8	133.1	154.5	188.5	181.5	169.5		

<sup>a</sup> Includes holdings of financial and non-financial institutions which perform business management functions.

<sup>b</sup> Excludes holdings of financial and non-financial institutions which perform business management functions.

<sup>c</sup> Includes nursery school.

<sup>d</sup> Excludes nursery school.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, real, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	6599.1	7438.0	8223.2	9105.0	9887.6	10226.9	10542.1	11020.4	12010.0	12741.8		
Less: Intermediate consumption, at purchaser's prices	3296.3	3717.6	4128.9	4551.3	4914.9	5071.3	5122.2	5348.5	5998.9	6385.1		
Equals: VALUE ADDED, GROSS, at basic prices	3302.8	3720.5	4094.3	4553.8	4972.7	5155.6	5419.8	5671.9	6011.1	6356.7		
Compensation of employees	1618.2	1846.8	2058.8	2305.7	2515.4	2672.0	2802.4	2920.5	3055.8	3217.7		
Taxes on production and imports, less Subsidies	42.9	41.4	45.0	50.0	56.1	58.7	60.9	69.8	84.2	91.1		
Taxes on production and imports	45.2	52.0	57.7	66.6	72.5	79.1	84.0	88.4	99.2	102.3		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	45.2	52.0	57.7	66.6	72.5	79.1	84.0	88.4	99.2	102.3		
Less: Subsidies	2.3	10.6	12.6	16.6	16.4	20.4	23.1	18.6	15.0	11.2		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Other subsidies on production	2.3	10.6	12.6	16.6	16.4	20.4	23.1	18.6	15.0	11.2		
OPERATING SURPLUS, GROSS	1310.9	1468.7	1579.8	1737.2	1912.3	1925.4	2027.7	2134.4	2287.6	2430.3		
MIXED INCOME, GROSS	330.9	363.6	410.6	460.8	489.0	499.4	528.8	547.2	583.6	617.6		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Gross fixed capital formation	797.9	901.9	997.5	1114.9	1148.5	1069.4	973.3	958.8	1057.4	1143.2		
Changes in inventories	49.2	53.3	33.7	41.7	39.0	-25.4	-34.8	4.4	-0.1	3.4		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	98116.2	99560.2	100960.0	102537.0	105473.0	101955.1	100362.4	101618.0	104340.3	105995.8		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, real, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	272.6	327.1	356.1	409.5	435.1	478.7	538.8	540.6	587.9	616.5		
Less: Intermediate consumption, at purchaser's prices	112.7	137.1	155.4	169.2	185.1	219.8	232.2	237.6	278.3	305.8		
Equals: VALUE ADDED, GROSS, at basic prices	159.9	190.0	200.7	240.3	250.0	259.0	306.7	303.0	309.6	310.7		
Compensation of employees	37.6	39.4	41.5	45.2	48.2	49.8	55.9	58.6	58.8	58.3		
Taxes on production and imports, less Subsidies	-0.6	-4.0	-5.9	-7.8	-7.1	-9.0	-10.1	-8.0	-6.8	-4.8		
Taxes on production and imports	0.8	1.3	1.4	1.6	1.7	1.9	2.3	2.5	2.6	2.9		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	0.8	1.3	1.4	1.6	1.7	1.9	2.3	2.5	2.6	2.9		
Less: Subsidies	1.4	5.2	7.3	9.3	8.8	11.0	12.5	10.5	9.4	7.6		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other subsidies on production	1.4	5.2	7.3	9.3	8.8	11.0	12.5	10.5	9.4	7.6		
OPERATING SURPLUS, GROSS	49.6	65.6	72.1	86.2	88.8	91.8	113.1	105.0	109.9	106.5		
MIXED INCOME, GROSS	73.3	89.0	93.0	116.7	120.1	126.4	147.8	147.3	147.7	150.7		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	15480.9	14378.4	13432.9	13448.1	14169.7	13137.5	13106.7	13077.4	13380.0	13187.9		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 1000: 2008 SNA, real, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2390.8	2669.0	2884.6	3157.6	3351.3	3360.6	3334.4	3553.2	4084.1	4328.2		
Less: Intermediate consumption, at purchaser's prices	1693.5	1891.5	2084.1	2316.6	2475.2	2495.9	2458.9	2600.2	3014.2	3191.1		
Equals: VALUE ADDED, GROSS, at basic prices	697.2	777.5	800.4	841.0	876.1	864.8	875.5	953.0	1069.9	1137.2		
Compensation of employees	303.2	351.2	387.0	426.4	452.7	459.5	470.7	480.0	498.5	514.5		
Taxes on production and imports, less Subsidies	16.4	16.4	17.9	20.3	21.6	22.6	23.7	27.6	32.8	36.7		
Taxes on production and imports	16.7	18.8	20.2	23.5	24.7	26.4	28.1	30.6	34.9	38.0		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	16.7	18.8	20.2	23.5	24.7	26.4	28.1	30.6	34.9	38.0		
Less: Subsidies	0.2	2.4	2.3	3.2	3.1	3.8	4.3	3.1	2.1	1.3		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Other subsidies on production	0.2	2.4	2.3	3.2	3.1	3.8	4.3	3.1	2.1	1.3		
OPERATING SURPLUS, GROSS	355.1	386.7	370.9	368.8	376.6	357.1	355.6	419.8	510.9	555.4		
MIXED INCOME, GROSS	22.5	23.2	24.6	25.4	25.3	25.6	25.4	25.6	27.7	30.6		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	12570.9	12789.7	12971.8	13183.7	12902.7	12178.5	11503.9	11662.8	11874.3	11962.3		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, real, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	198.6	263.9	290.6	302.6	319.1	260.6	207.8	253.3	356.5	402.4		
Less: Intermediate consumption, at purchaser's prices	88.6	101.3	104.5	113.2	134.3	149.8	152.2	162.6	195.5	219.6		
Equals: VALUE ADDED, GROSS, at basic prices	110.0	162.6	186.2	189.4	184.8	110.8	55.6	90.7	161.1	182.8		
Compensation of employees	20.2	25.8	27.9	31.8	35.4	32.8	32.8	27.3	28.2	28.6		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	1.2	1.4	1.6	1.9	1.9	1.8	1.6	1.8	2.5	2.8		
Taxes on production and imports	1.2	1.5	1.7	1.9	2.0	1.9	1.8	2.0	2.6	2.8		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	1.2	1.5	1.7	1.9	2.0	1.9	1.8	2.0	2.6	2.8		
Less: Subsidies	...	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Other subsidies on production	...	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1		
OPERATING SURPLUS, GROSS	88.4	135.1	156.3	155.5	147.2	75.8	20.9	61.3	130.2	151.2		
MIXED INCOME, GROSS	0.2	0.3	0.4	0.3	0.3	0.4	0.2	0.2	0.3	0.3		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	266.9	292.7	299.8	308.4	302.0	287.6	243.5	233.3	232.8	219.4		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Manufacturing (C)**

Series 1000: 2008 SNA, real, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1996.5	2193.9	2359.5	2617.3	2760.2	2776.5	2801.1	2932.3	3322.2	3491.6		
Less: Intermediate consumption, at purchaser's prices	1502.1	1678.2	1845.5	2058.6	2162.8	2145.6	2124.9	2226.2	2584.8	2728.2		
Equals: VALUE ADDED, GROSS, at basic prices	494.4	515.7	514.0	558.7	597.4	630.8	676.2	706.1	737.4	763.5		
Compensation of employees	262.8	302.5	333.7	365.8	386.2	393.8	400.1	412.1	425.9	441.2		
Taxes on production and imports, less Subsidies	13.8	13.8	15.0	17.2	18.1	18.9	20.2	22.5	26.4	29.6		
Taxes on production and imports	14.0	15.6	16.6	19.5	20.4	21.7	23.4	25.2	28.3	30.7		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	14.0	15.6	16.6	19.5	20.4	21.7	23.4	25.2	28.3	30.7		
Less: Subsidies	0.2	1.9	1.6	2.3	2.3	2.8	3.2	2.7	1.9	1.2		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Other subsidies on production	0.2	1.9	1.6	2.3	2.3	2.8	3.2	2.7	1.9	1.2		
OPERATING SURPLUS, GROSS	196.7	177.8	142.5	152.2	169.8	194.7	232.2	247.8	259.5	264.4		
MIXED INCOME, GROSS	21.0	21.6	22.9	23.7	23.3	23.5	23.7	23.7	25.7	28.3		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	11605.0	11771.2	11946.0	12120.6	11915.8	11213.5	10591.8	10739.3	10919.2	10995.0		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, real, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	152.7	164.4	183.7	180.9	211.4	260.8	254.0	292.5	323.1	345.3		
Less: Intermediate consumption, at purchaser's prices	83.8	92.2	115.1	123.9	155.1	175.3	154.0	182.0	202.0	209.4		
Equals: VALUE ADDED, GROSS, at basic prices	68.9	72.2	68.6	57.0	56.2	85.5	100.0	110.5	121.1	135.9		
Compensation of employees	12.1	11.6	13.5	14.7	15.6	16.1	18.8	18.8	21.5	22.2		
Taxes on production and imports, less Subsidies	1.1	0.8	0.8	0.8	1.0	1.3	1.2	2.5	3.0	3.4		
Taxes on production and imports	1.1	1.2	1.5	1.6	1.7	2.1	2.1	2.6	3.2	3.5		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	1.1	1.2	1.5	1.6	1.7	2.1	2.1	2.6	3.2	3.5		
Less: Subsidies	...	0.4	0.6	0.8	0.6	0.8	0.9	0.2	0.1	0.1		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Other subsidies on production	...	0.4	0.6	0.8	0.6	0.8	0.9	0.2	0.1	0.1		
OPERATING SURPLUS, GROSS <sup>a</sup>	55.6	59.8	54.3	41.5	39.7	68.0	80.0	89.2	96.6	110.4		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	142.1	146.4	145.4	147.1	157.3	153.2	157.7	156.2	158.4	166.8		

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, real, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	43.0	46.8	50.8	56.7	60.7	62.8	71.5	75.2	82.2	88.8		
Less: Intermediate consumption, at purchaser's prices	19.0	19.8	19.2	21.0	22.9	25.1	27.8	29.4	31.9	33.9		
Equals: VALUE ADDED, GROSS, at basic prices	24.0	27.1	31.6	35.8	37.8	37.7	43.7	45.8	50.3	54.9		
Compensation of employees	8.1	11.3	11.9	14.0	15.5	16.8	19.0	21.8	23.0	22.6		
Taxes on production and imports, less Subsidies	0.3	0.4	0.4	0.5	0.6	0.6	0.7	0.8	0.9	1.0		
Taxes on production and imports	0.3	0.4	0.5	0.5	0.6	0.7	0.7	0.9	1.0	1.0		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	0.3	0.4	0.5	0.5	0.6	0.7	0.7	0.9	1.0	1.0		
Less: Subsidies	...	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Other subsidies on production	...	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0		
OPERATING SURPLUS, GROSS	14.3	13.9	17.9	19.7	20.0	18.5	22.5	21.5	24.7	29.4		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
MIXED INCOME, GROSS	1.3	1.4	1.4	1.5	1.7	1.8	1.5	1.6	1.7	2.0		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	556.8	579.4	580.7	607.6	527.6	524.2	510.9	534.1	563.9	581.1		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Construction (F)**

Series 1000: 2008 SNA, real, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	447.1	507.9	575.8	627.1	662.3	632.3	590.5	545.8	552.1	572.9		
Less: Intermediate consumption, at purchaser's prices	240.2	274.4	310.5	336.4	355.4	336.3	315.3	301.0	308.8	324.2		
Equals: VALUE ADDED, GROSS, at basic prices	206.9	233.5	265.2	290.6	306.9	296.0	275.2	244.8	243.3	248.6		
Compensation of employees	81.7	98.5	114.5	128.8	136.1	126.6	112.5	103.9	104.6	110.4		
Taxes on production and imports, less Subsidies	2.6	2.6	3.0	3.4	3.7	3.5	3.5	2.8	3.0	3.3		
Taxes on production and imports	2.6	3.1	3.4	3.9	4.2	4.0	4.1	3.4	3.4	3.6		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	2.6	3.1	3.4	3.9	4.2	4.0	4.1	3.4	3.4	3.6		
Less: Subsidies	...	0.4	0.4	0.5	0.4	0.5	0.6	0.5	0.4	0.2		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Other subsidies on production	...	0.4	0.4	0.5	0.4	0.5	0.6	0.5	0.4	0.2		
OPERATING SURPLUS, GROSS	78.1	82.7	84.8	90.0	92.2	86.7	86.3	66.3	67.1	62.7		
MIXED INCOME, GROSS	44.6	49.7	62.9	68.5	74.9	79.3	72.9	71.8	68.6	72.3		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	7844.4	8099.2	8578.2	8808.1	9149.1	8639.9	8033.9	7692.1	7617.9	7745.4		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 1000: 2008 SNA, real, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1102.6	1273.1	1443.8	1617.6	1796.6	1853.6	1910.6	2050.6	2205.9	2346.1		
Less: Intermediate consumption, at purchaser's prices	474.5	546.9	618.2	692.1	767.4	818.8	847.0	920.8	1012.9	1080.9		
Equals: VALUE ADDED, GROSS, at basic prices	628.1	726.2	825.6	925.6	1029.3	1034.8	1063.6	1129.8	1193.0	1265.3		
Compensation of employees	294.8	344.4	398.4	444.2	493.0	533.5	561.9	590.4	617.7	649.1		
Taxes on production and imports, less Subsidies	9.7	9.2	10.5	12.2	13.4	14.5	15.2	17.8	20.3	22.1		
Taxes on production and imports	9.7	11.3	12.7	14.9	16.6	18.5	19.7	21.1	22.6	23.6		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	9.7	11.3	12.7	14.9	16.6	18.5	19.7	21.1	22.6	23.6		
Less: Subsidies	...	2.0	2.2	2.7	3.2	3.9	4.5	3.4	2.4	1.5		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Other subsidies on production	...	2.0	2.2	2.7	3.2	3.9	4.5	3.4	2.4	1.5		
OPERATING SURPLUS, GROSS	222.5	264.9	293.9	336.6	385.6	352.2	343.5	370.6	396.6	424.2		
MIXED INCOME, GROSS	101.1	107.6	122.8	132.6	137.2	134.6	142.9	151.0	158.5	169.8		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	26692.2	27399.4	28240.9	28291.5	29474.4	28980.4	28628.2	29456.5	30321.7	30578.0		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, real, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	646.7	744.9	857.0	962.2	1063.3	1100.8	1135.5	1212.7	1295.7	1365.1		
Less: Intermediate consumption, at purchaser's prices	230.4	266.7	308.7	348.1	386.7	415.1	435.8	466.5	512.6	542.5		
Equals: VALUE ADDED, GROSS, at basic prices	416.2	478.2	548.3	614.1	676.6	685.7	699.8	746.2	783.0	822.6		
Compensation of employees	190.2	222.9	258.0	288.2	317.1	344.7	363.5	382.2	401.7	420.8		
Taxes on production and imports, less Subsidies	5.9	6.5	7.0	8.0	8.9	9.9	10.5	12.1	13.3	14.1		
Taxes on production and imports	5.9	6.8	7.8	9.1	10.0	11.3	12.2	13.1	14.0	14.5		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	5.9	6.8	7.8	9.1	10.0	11.3	12.2	13.1	14.0	14.5		
Less: Subsidies	...	0.3	0.8	1.1	1.1	1.4	1.6	0.9	0.6	0.4		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Other subsidies on production	...	0.3	0.8	1.1	1.1	1.4	1.6	0.9	0.6	0.4		
OPERATING SURPLUS, GROSS	160.3	188.6	214.9	243.5	270.6	254.1	246.6	270.4	286.4	300.6		
MIXED INCOME, GROSS	59.8	60.3	68.4	74.3	80.0	77.1	79.2	81.5	81.6	87.1		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	17812.0	18085.7	18571.9	18587.8	19363.8	18873.4	18523.6	18858.8	19262.5	18959.0		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Transportation and storage (H)**

Series 1000: 2008 SNA, real, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Output, at basic prices	315.3	359.2	393.6	441.9	489.0	505.4	514.4	554.0	605.5	648.9		
Less: Intermediate consumption, at purchaser's prices	173.6	193.7	210.6	238.5	261.2	278.9	278.5	307.9	340.8	364.4		
Equals: VALUE ADDED, GROSS, at basic prices	141.7	165.6	183.1	203.4	227.8	226.5	236.0	246.1	264.7	284.5		
Compensation of employees	74.0	86.4	100.0	110.1	123.4	131.4	136.5	142.8	144.5	153.8		
Taxes on production and imports, less Subsidies	3.0	1.8	2.4	2.9	3.0	3.0	2.8	3.7	4.8	5.7		
Taxes on production and imports	3.0	3.5	3.8	4.5	5.0	5.5	5.7	6.1	6.5	6.8		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	3.0	3.5	3.8	4.5	5.0	5.5	5.7	6.1	6.5	6.8		
Less: Subsidies	...	1.7	1.4	1.5	2.0	2.5	2.9	2.4	1.7	1.1		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Other subsidies on production	...	1.7	1.4	1.5	2.0	2.5	2.9	2.4	1.7	1.1		
OPERATING SURPLUS, GROSS	44.7	54.5	57.3	64.4	77.3	70.1	70.7	73.9	88.3	93.0		
MIXED INCOME, GROSS	19.9	22.9	23.4	26.0	24.1	22.1	25.9	25.7	27.1	31.9		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	4188.6	4376.9	4568.2	4635.3	4742.6	4721.1	4718.3	4922.2	4998.4	5289.3		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, real, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	140.7	168.9	193.2	213.5	244.4	247.4	260.7	283.9	304.7	332.1		
Less: Intermediate consumption, at purchaser's prices	70.5	86.6	98.9	105.4	119.5	124.8	132.8	146.4	159.4	174.0		
Equals: VALUE ADDED, GROSS, at basic prices	70.2	82.4	94.2	108.1	124.9	122.6	127.8	137.6	145.3	158.2		
Compensation of employees	30.6	35.1	40.5	45.8	52.5	57.5	61.9	65.4	71.4	74.5		
Taxes on production and imports, less Subsidies	0.8	1.0	1.1	1.3	1.5	1.7	1.8	2.0	2.1	2.3		
Taxes on production and imports	0.8	1.0	1.1	1.3	1.5	1.7	1.8	2.0	2.1	2.3		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	0.8	1.0	1.1	1.3	1.5	1.7	1.8	2.0	2.1	2.3		
Less: Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	17.5	21.9	21.7	28.7	37.8	28.0	26.3	26.3	22.0	30.6		
MIXED INCOME, GROSS	21.3	24.4	30.9	32.2	33.1	35.4	37.8	43.9	49.8	50.8		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	4691.5	4936.8	5100.9	5068.4	5368.0	5386.0	5386.3	5675.6	6060.8	6329.7		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Information and communication (J)**

Series 1000: 2008 SNA, real, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	251.2	277.7	301.6	322.2	343.5	350.5	354.6	374.2	396.1	423.2		
Less: Intermediate consumption, at purchaser's prices	124.7	140.7	153.1	164.7	174.9	174.5	175.5	179.7	190.0	204.3		
Equals: VALUE ADDED, GROSS, at basic prices	126.5	137.0	148.5	157.5	168.6	176.0	179.0	194.5	206.1	218.9		
Compensation of employees	48.6	55.9	61.9	66.7	74.0	81.4	85.9	89.5	94.9	102.7		
Taxes on production and imports, less Subsidies	4.6	5.5	6.3	6.5	7.3	7.7	7.5	7.5	10.6	7.8		
Taxes on production and imports	4.6	5.5	6.4	6.6	7.4	7.8	7.6	7.6	10.6	7.8		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	4.6	5.5	6.4	6.6	7.4	7.8	7.6	7.6	10.6	7.8		
Less: Subsidies	...	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.0		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Other subsidies on production	...	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.0		
OPERATING SURPLUS, GROSS	67.3	68.9	73.4	76.4	77.8	78.1	77.4	88.3	90.2	97.1		
MIXED INCOME, GROSS	6.0	6.7	6.9	7.9	9.4	8.8	8.3	9.2	10.4	11.3		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	1152.7	1234.6	1291.1	1301.3	1395.6	1349.8	1309.2	1295.3	1306.8	1394.6		



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, real, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices <sup>a</sup>	362.7	398.0	426.9	450.6	505.9	574.6	641.8	647.2	649.0	696.7		
Less: Intermediate consumption, at purchaser's prices <sup>a</sup>	138.1	158.6	166.6	178.0	187.2	209.3	216.3	217.7	226.3	236.4		
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	224.6	239.4	260.3	272.6	318.7	365.3	425.5	429.5	422.7	460.3		
Compensation of employees <sup>a</sup>	90.3	98.2	110.5	119.7	128.5	143.2	156.8	162.7	165.2	179.8		
Taxes on production and imports, less Subsidies <sup>a</sup>	3.8	4.5	4.7	5.7	6.3	7.3	7.2	7.8	8.2	8.6		
Taxes on production and imports <sup>a</sup>	3.8	4.5	4.7	5.7	6.3	7.3	7.2	7.8	8.2	8.6		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production <sup>a</sup>	3.8	4.5	4.7	5.7	6.3	7.3	7.2	7.8	8.2	8.6		
Less: Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS <sup>a</sup>	128.8	135.1	143.4	144.9	181.7	212.6	259.6	256.7	246.6	269.2		
MIXED INCOME, GROSS <sup>a</sup>	1.6	1.6	1.8	2.2	2.2	2.2	1.9	2.1	2.6	2.7		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons) <sup>a</sup>	1081.1	1114.2	1132.2	1124.2	1219.6	1199.9	1209.2	1195.9	1241.1	1406.2		

<sup>a</sup> Includes holdings of financial and non-financial institutions which perform business management functions.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, real, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	296.2	340.4	392.8	455.1	505.8	545.9	578.1	609.9	639.8	675.9		
Less: Intermediate consumption, at purchaser's prices	21.8	29.0	33.9	35.9	42.0	47.0	51.1	51.8	51.7	56.3		
Equals: VALUE ADDED, GROSS, at basic prices	274.4	311.4	358.9	419.2	463.8	498.9	527.0	558.1	588.0	619.6		
Compensation of employees	3.9	4.9	5.3	5.7	5.9	6.7	7.2	8.2	7.9	8.8		
Taxes on production and imports, less Subsidies	0.2	0.2	0.2	0.3	0.3	0.4	0.4	0.5	0.5	0.5		
Taxes on production and imports	0.2	0.2	0.2	0.3	0.3	0.4	0.4	0.5	0.5	0.5		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	0.2	0.2	0.2	0.3	0.3	0.4	0.4	0.5	0.5	0.5		
Less: Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	266.4	302.4	349.3	409.3	452.8	487.3	515.1	545.3	575.3	605.4		
MIXED INCOME, GROSS	4.0	3.9	4.1	3.9	4.7	4.5	4.3	4.1	4.3	4.9		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	344.4	345.3	370.0	391.7	404.9	417.1	435.8	438.3	466.4	479.3		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Professional, scientific, technical, administrative and support service activities (M+N)**

Series 1000: 2008 SNA, real, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices <sup>a</sup>	389.6	446.2	511.0	570.4	621.7	647.1	683.4	695.7	749.6	807.8		
Less: Intermediate consumption, at purchaser's prices <sup>a</sup>	143.9	162.6	189.1	206.2	219.9	234.0	248.2	252.5	273.0	299.1		
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	245.7	283.7	321.9	364.2	401.8	413.2	435.2	443.2	476.6	508.7		
Compensation of employees <sup>a</sup>	126.5	150.2	170.0	192.3	211.1	224.4	237.9	244.2	256.8	278.3		
Taxes on production and imports, less Subsidies <sup>a</sup>	3.2	4.4	5.1	5.0	5.6	6.2	7.5	7.2	8.2	9.0		
Taxes on production and imports <sup>a</sup>	3.8	4.9	5.4	5.8	6.3	7.1	8.5	8.2	8.8	9.5		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production <sup>a</sup>	3.8	4.9	5.4	5.8	6.3	7.1	8.5	8.2	8.8	9.5		
Less: Subsidies <sup>a</sup>	0.6	0.5	0.3	0.8	0.8	0.9	1.1	0.9	0.6	0.5		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Other subsidies on production <sup>a</sup>	0.6	0.5	0.3	0.8	0.8	0.9	1.1	0.9	0.6	0.5		
OPERATING SURPLUS, GROSS <sup>a</sup>	76.7	89.4	102.7	119.1	133.8	130.3	136.0	133.8	145.0	151.2		
MIXED INCOME, GROSS <sup>a</sup>	39.4	39.6	44.2	47.8	51.3	52.3	53.8	58.0	66.6	70.2		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons) <sup>a</sup>	6973.0	7469.4	7673.3	8003.5	8226.6	8124.3	7991.1	8135.4	8390.4	8698.0		

<sup>a</sup> Excludes holdings of financial and non-financial institutions which perform business management functions.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, real, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices <sup>a</sup>	219.0	247.0	282.0	309.8	338.0	353.1	371.0	369.0	396.3	426.8		
Less: Intermediate consumption, at purchaser's prices <sup>a</sup>	91.9	101.8	119.3	130.9	141.6	149.2	155.1	153.5	161.6	176.0		
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	127.0	145.2	162.7	178.9	196.4	203.8	215.9	215.5	234.7	250.8		
Compensation of employees <sup>a</sup>	51.5	61.2	68.5	76.7	83.1	85.6	92.5	92.5	96.0	106.2		
Taxes on production and imports, less Subsidies <sup>a</sup>	0.9	1.9	2.3	1.9	2.2	2.5	2.8	2.9	3.4	3.8		
Taxes on production and imports <sup>a</sup>	1.5	2.2	2.5	2.5	2.7	3.1	3.5	3.5	3.8	4.2		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production <sup>a</sup>	1.5	2.2	2.5	2.5	2.7	3.1	3.5	3.5	3.8	4.2		
Less: Subsidies <sup>a</sup>	0.6	0.4	0.1	0.6	0.5	0.6	0.7	0.7	0.4	0.4		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Other subsidies on production <sup>a</sup>	0.6	0.4	0.1	0.6	0.5	0.6	0.7	0.7	0.4	0.4		
OPERATING SURPLUS, GROSS <sup>a</sup>	39.9	47.2	53.4	58.9	67.1	71.4	74.5	70.6	78.5	81.5		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
MIXED INCOME, GROSS <sup>a</sup>	34.7	34.9	38.5	41.4	44.0	44.3	46.1	49.5	56.8	59.3		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons) <sup>a</sup>	2446.8	2586.3	2651.9	2727.3	2844.3	2798.3	2831.5	2985.4	3131.3	3302.6		

<sup>a</sup> Excludes holdings of financial and non-financial institutions which perform business management functions.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, real, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	170.6	199.3	229.0	260.5	283.6	294.0	312.4	326.7	353.3	381.1		
Less: Intermediate consumption, at purchaser's prices	51.9	60.8	69.7	75.3	78.2	84.7	93.1	99.0	111.4	123.1		
Equals: VALUE ADDED, GROSS, at basic prices	118.7	138.4	159.2	185.3	205.4	209.3	219.3	227.7	241.9	257.9		
Compensation of employees	74.9	89.0	101.4	115.6	128.0	138.7	145.4	151.7	160.8	172.0		
Taxes on production and imports, less Subsidies	2.3	2.5	2.7	3.1	3.4	3.7	4.7	4.3	4.8	5.2		
Taxes on production and imports	2.3	2.7	2.9	3.3	3.6	4.0	5.0	4.6	5.0	5.3		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	2.3	2.7	2.9	3.3	3.6	4.0	5.0	4.6	5.0	5.3		
Less: Subsidies	...	0.1	0.2	0.2	0.2	0.3	0.3	0.3	0.2	0.1		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Other subsidies on production	...	0.1	0.2	0.2	0.2	0.3	0.3	0.3	0.2	0.1		
OPERATING SURPLUS, GROSS	36.7	42.2	49.3	60.2	66.7	58.8	61.4	63.2	66.5	69.8		
MIXED INCOME, GROSS	4.7	4.7	5.7	6.4	7.3	8.0	7.7	8.4	9.8	10.9		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	4526.2	4883.1	5021.4	5276.2	5382.4	5326.1	5159.6	5150.0	5259.1	5394.4		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 1000: 2008 SNA, real, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	918.4	1018.9	1131.3	1278.8	1428.1	1541.3	1660.1	1740.2	1858.9	1967.6		
Less: Intermediate consumption, at purchaser's prices	281.5	308.3	341.1	371.8	420.0	445.8	489.2	494.8	540.8	575.3		
Equals: VALUE ADDED, GROSS, at basic prices	636.9	710.6	790.2	907.0	1008.1	1095.5	1170.9	1245.5	1318.0	1392.3		
Compensation of employees	556.1	620.7	680.2	775.7	858.5	934.4	993.6	1057.6	1118.3	1179.4		
Taxes on production and imports, less Subsidies	2.1	1.8	2.4	3.2	3.8	4.4	4.6	5.3	5.9	6.2		
Taxes on production and imports	2.1	1.8	2.4	3.2	3.8	4.4	4.7	5.4	6.0	6.3		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	2.1	1.8	2.4	3.2	3.8	4.4	4.7	5.4	6.0	6.3		
Less: Subsidies	...	...	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Other subsidies on production	...	...	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1		
OPERATING SURPLUS, GROSS	59.6	67.1	81.9	96.5	111.9	120.4	131.7	138.5	135.9	145.1		
MIXED INCOME, GROSS	19.1	21.0	25.6	31.7	33.8	36.4	41.0	44.2	58.0	61.6		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	14538.9	15162.5	15710.8	16516.5	16667.9	16560.3	16675.8	16840.6	17552.5	1785.4		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, real, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	484.4	522.4	577.6	628.2	675.6	719.6	776.5	812.2	858.8	897.4		
Less: Intermediate consumption, at purchaser's prices	141.1	152.7	172.5	180.6	200.8	210.5	231.8	224.6	242.7	251.2		
Equals: VALUE ADDED, GROSS, at basic prices	343.3	369.7	405.1	447.6	474.8	509.1	544.8	587.6	616.0	646.1		
Compensation of employees	302.2	323.3	353.9	390.7	411.4	438.0	465.4	503.3	528.7	551.5		
Taxes on production and imports, less Subsidies	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2		
Taxes on production and imports	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2		
Less: Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	41.1	46.3	51.1	56.8	63.3	71.0	79.2	84.2	87.2	94.5		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	5158.6	5252.4	5371.9	5479.3	5249.8	5093.3	4982.7	4819.5	4825.2	4793.6		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Education (P)**

Series 1000: 2008 SNA, real, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices <sup>a</sup>	216.2	256.4	282.1	336.0	383.5	419.8	448.5	470.2	494.5	529.1		
Less: Intermediate consumption, at purchaser's prices <sup>a</sup>	52.2	59.7	67.4	77.6	82.8	85.9	91.6	92.8	96.5	103.9		
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	164.0	196.7	214.7	258.3	300.6	334.0	356.9	377.4	398.0	425.1		
Compensation of employees <sup>a</sup>	153.5	185.4	201.6	242.4	283.3	314.9	335.6	351.3	372.0	398.7		
Taxes on production and imports, less Subsidies <sup>a</sup>	0.9	0.7	0.9	1.5	1.8	2.1	2.1	2.5	2.8	2.8		
Taxes on production and imports <sup>a</sup>	0.9	0.7	0.9	1.5	1.8	2.1	2.1	2.5	2.8	2.8		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production <sup>a</sup>	0.9	0.7	0.9	1.5	1.8	2.1	2.1	2.5	2.8	2.8		
Less: Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS <sup>a</sup>	6.4	7.1	8.0	9.7	10.7	11.7	13.5	17.8	15.2	14.3		
MIXED INCOME, GROSS <sup>a</sup>	3.1	3.5	4.2	4.8	4.8	5.3	5.7	5.7	7.9	9.3		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons) <sup>a</sup>	5619.1	5974.6	6167.7	6592.7	6835.9	6655.2	6597.9	6681.8	7080.7	7277.2		

<sup>a</sup> Includes nursery school.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Human health and social work activities (Q)**

Series 1000: 2008 SNA, real, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices <sup>a</sup>	217.8	240.2	271.6	314.7	368.9	401.8	435.0	457.8	505.6	541.2		
Less: Intermediate consumption, at purchaser's prices <sup>a</sup>	88.2	95.9	101.3	113.6	136.3	149.4	165.8	177.3	201.6	220.1		
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	129.6	144.2	170.3	201.0	232.6	252.4	269.3	280.5	304.0	321.1		
Compensation of employees <sup>a</sup>	100.4	112.0	124.7	142.6	163.8	181.4	192.6	203.0	217.5	229.3		
Taxes on production and imports, less Subsidies <sup>a</sup>	1.1	1.0	1.4	1.6	1.8	2.2	2.4	2.6	2.9	3.2		
Taxes on production and imports <sup>a</sup>	1.1	1.0	1.4	1.6	1.9	2.2	2.4	2.7	3.0	3.3		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production <sup>a</sup>	1.1	1.0	1.4	1.6	1.9	2.2	2.4	2.7	3.0	3.3		
Less: Subsidies <sup>a</sup>	...	...	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Other subsidies on production <sup>a</sup>	...	...	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1		
OPERATING SURPLUS, GROSS <sup>a</sup>	12.0	13.6	22.8	30.0	37.9	37.7	39.0	36.5	33.6	36.3		
MIXED INCOME, GROSS <sup>a</sup>	16.0	17.6	21.4	26.9	29.0	31.1	35.2	38.5	50.0	52.3		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	<sup>a</sup> 3761.3	3935.5	4171.3	4444.4	4582.2	4811.8	5095.2	5339.3	5646.6	5783.6		

<sup>a</sup> Excludes nursery school.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 1000: 2008 SNA, real, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	167.9	179.7	199.4	216.1	237.3	242.2	249.8	263.1	286.7	306.8		
Less: Intermediate consumption, at purchaser's prices	65.4	68.5	76.9	80.3	87.8	90.1	88.6	92.4	102.9	111.7		
Equals: VALUE ADDED, GROSS, at basic prices	102.6	111.2	122.5	135.8	149.5	152.2	161.2	170.7	183.8	195.1		
Compensation of employees	75.4	83.4	89.5	101.2	107.2	112.5	120.0	125.4	133.1	136.4		
Taxes on production and imports, less Subsidies	0.9	0.7	0.9	1.2	1.2	1.3	1.4	1.4	1.5	1.6		
Taxes on production and imports	0.9	0.7	0.9	1.2	1.2	1.3	1.4	1.4	1.5	1.6		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	0.9	0.7	0.9	1.2	1.2	1.3	1.4	1.4	1.5	1.6		
Less: Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	6.9	5.9	7.4	9.2	11.1	9.0	9.3	10.1	10.0	13.6		
MIXED INCOME, GROSS	19.3	21.2	24.6	24.2	30.0	29.3	30.5	33.9	39.2	43.5		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	11437.7	11567.5	11558.9	11468.8	11862.0	11367.5	11468.6	11823.5	12189.1	1269.0		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, real, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	23.3	24.7	27.7	31.2	35.1	34.6	36.9	39.3	40.4	46.6		
Less: Intermediate consumption, at purchaser's prices	9.0	10.4	12.2	13.5	15.3	15.5	16.5	17.9	17.4	20.5		
Equals: VALUE ADDED, GROSS, at basic prices	14.3	14.3	15.5	17.6	19.7	19.1	20.4	21.4	23.0	26.1		
Compensation of employees	7.0	7.6	8.0	9.2	9.7	11.0	12.0	12.8	13.3	14.6		
Taxes on production and imports, less Subsidies	0.1	0.1	0.2	0.2	0.2	0.3	0.3	0.3	0.3	0.3		
Taxes on production and imports	0.1	0.1	0.2	0.2	0.2	0.3	0.3	0.3	0.3	0.3		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	0.1	0.1	0.2	0.2	0.2	0.3	0.3	0.3	0.3	0.3		
Less: Subsidies	...	...	...	...	...	...	...	...	...	...		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
OPERATING SURPLUS, GROSS	2.6	1.7	2.0	2.9	3.4	2.7	2.3	2.5	3.1	3.4		
MIXED INCOME, GROSS	4.5	4.9	5.3	5.4	6.4	5.3	5.9	5.9	6.3	7.7		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	926.8	974.2	930.2	927.2	1034.5	986.1	993.7	1072.4	1122.8	1187.1		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, real, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	104.3	110.5	124.3	131.3	144.1	145.6	144.6	152.3	171.9	185.1		
Less: Intermediate consumption, at purchaser's prices	56.4	58.1	64.7	66.8	72.5	74.6	72.1	74.5	85.5	91.2		
Equals: VALUE ADDED, GROSS, at basic prices	47.9	52.4	59.6	64.5	71.6	71.0	72.5	77.8	86.4	93.9		
Compensation of employees	28.1	31.4	34.1	38.3	39.4	39.5	39.8	41.1	45.4	46.6		
Taxes on production and imports, less Subsidies	0.7	0.6	0.7	1.0	1.0	1.0	1.1	1.1	1.2	1.2		
Taxes on production and imports	0.7	0.6	0.7	1.0	1.0	1.0	1.1	1.1	1.2	1.2		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	0.7	0.6	0.7	1.0	1.0	1.0	1.1	1.1	1.2	1.2		
Less: Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	4.3	4.2	5.3	6.3	7.6	6.4	7.1	7.5	6.9	10.2		
MIXED INCOME, GROSS	14.8	16.3	19.4	18.8	23.6	24.1	24.6	28.0	32.9	35.8		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	3730.9	3751.4	4025.7	3969.9	4224.9	4000.1	4006.1	4267.5	4502.8	4658.5		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 1000: 2008 SNA, real, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	40.3	44.4	47.4	53.7	58.2	62.0	68.3	71.5	74.5	75.2		
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...		
Equals: VALUE ADDED, GROSS, at basic prices	40.3	44.4	47.4	53.7	58.2	62.0	68.3	71.5	74.5	75.2		
Compensation of employees	40.3	44.4	47.4	53.7	58.2	62.0	68.3	71.5	74.5	75.2		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	6780.0	6841.8	6603.1	6571.7	6602.6	6381.2	6468.8	6483.6	6563.4	6843.9		

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 1000: 2008 SNA, real, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
General public services	457.8	491.3	540.6	589.0	634.0	674.8	730.0	765.4	806.6	841.7		
Defence	...	...	...	...	...	...	...	...	...	...		
Public order and safety	...	...	...	...	...	...	...	...	...	...		
Economic affairs	...	...	...	...	...	...	...	...	...	...		
Environment protection	...	...	...	...	...	...	...	...	...	...		
Housing and community amenities	...	...	...	...	...	...	...	...	...	...		
Health	134.0	146.4	158.8	182.9	208.1	222.4	237.8	241.3	251.2	270.3		
Recreation, culture and religion	...	...	...	...	...	...	...	...	...	...		
Education	147.2	179.3	192.7	235.4	264.8	288.5	309.9	321.1	335.7	364.6		
Social protection	...	...	...	...	...	...	...	...	...	...		
Equals: General government final consumption expenditure	739.0	817.0	892.2	1007.3	1106.9	1185.8	1277.7	1327.8	1393.5	1476.6		

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1000: 2008 SNA, real, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Individual consumption expenditure of households												
Food and non-alcoholic beverages	367.9	418.3	479.8	562.4	620.1	665.0	728.1	755.4	778.7	818.0		
Alcoholic beverages, tobacco and narcotics	72.9	76.2	83.1	87.4	96.8	98.3	99.5	103.9	109.0	115.8		
Clothing and footwear	146.6	170.8	192.4	207.9	227.1	226.8	221.8	230.3	240.6	250.1		
Housing, water, electricity, gas and other fuels	506.8	576.1	648.2	729.0	815.0	906.0	974.3	1019.1	1093.4	1164.8		
Furnishings, household equipment and routine maintenance of the house	226.4	247.0	276.1	312.3	340.8	345.3	354.3	378.6	406.9	424.4		
Health	149.7	164.5	189.9	213.5	248.6	271.3	289.4	306.7	348.0	372.1		
Transport	247.8	279.9	307.6	326.3	345.9	331.8	319.2	341.0	375.8	405.5		
Communication	140.1	155.8	174.0	187.1	194.0	191.2	187.7	197.6	207.3	216.2		
Recreation and culture	27.0	28.2	30.6	35.0	33.1	33.5	31.0	33.6	34.4	38.2		
Education	52.0	57.8	68.0	77.3	93.2	103.9	114.2	125.3	134.2	140.2		
Restaurants and hotels	123.2	152.5	179.0	201.1	229.6	228.5	238.5	268.1	286.9	312.9		
Miscellaneous goods and services	218.4	246.3	255.4	274.8	311.3	346.2	381.3	396.6	408.4	447.4		



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Equals: Household final consumption expenditure in domestic market	2278.7	2573.4	2883.9	3213.8	3555.4	3747.9	3939.2	4154.0	...	...		
Plus: Direct purchases abroad by residents	...	...	...	...	...	...	...	...	...	...		
Less: Direct purchases in domestic market by non-residents	...	...	...	...	...	...	...	...	...	...		
Equals: Household final consumption expenditure	2278.7	2573.4	2883.9	3213.8	3555.4	3747.9	3939.2	4156.2	4423.5	4705.5		
<b>Individual consumption expenditure of non-profit institutions serving households (NPISHs)</b>												
Housing	...	...	...	...	...	...	...	...	...	...		
Health	4.3	4.6	4.6	6.0	7.2	7.9	8.2	8.9	9.1	9.3		
Recreation and culture	...	...	...	...	...	...	...	...	...	...		
Education	...	...	...	...	...	...	...	...	...	...		
Social protection	...	...	...	...	...	...	...	...	...	...		
Other services	57.1	59.8	68.3	70.6	75.9	79.7	80.7	82.2	93.1	98.8		
Equals: NPISHs final consumption expenditure	61.4	64.4	72.9	76.6	83.1	87.6	88.9	91.1	102.3	108.1		
<b>Individual consumption expenditure of general government</b>												
Housing	0.4	0.5	0.5	0.4	0.5	0.5	0.4	0.3	0.3	0.2		
Health	134.0	146.4	158.8	182.9	208.1	222.4	237.8	241.3	251.2	270.3		
Recreation and culture	...	...	...	...	...	...	...	...	...	...		
Education	147.2	179.3	192.7	235.4	264.8	288.5	309.9	321.1	335.7	364.6		
Social protection	10.9	11.1	11.5	12.2	12.9	13.2	13.6	13.8	13.9	13.5		
Equals: Individual consumption expenditure of general government	292.4	337.4	363.6	430.9	486.3	524.7	561.6	576.4	601.0	648.6		
Equals: Total actual individual consumption	2632.6	2975.2	3320.4	3721.3	4124.7	4360.2	4589.8	4823.7	5126.8	5462.1		

Table 4.1 Total Economy (S.1)

Series 1000: 2008 SNA, real, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	6599.1	7438.0	8223.2	9105.1	9887.6	10226.9	10542.1	11020.4	12010.0	12741.8	12980.5	15855.5
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	583.0	655.9	720.5	777.9	806.2	840.2	849.5	913.6	993.0	1032.4	...	...
Plus: Taxes on products	585.3	658.5	723.6	789.5	820.7	845.8	855.1	918.9	1003.6	1039.3	...	...
Less: Subsidies on products	2.3	2.6	3.1	11.6	14.5	5.6	5.6	5.3	10.6	6.9	...	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	3296.3	3717.5	4128.9	4551.3	4914.9	5071.3	5122.2	5348.5	5998.9	6385.1	6529.3	6385.1
GROSS DOMESTIC PRODUCT	3885.8	4376.4	4814.6	5331.6	5779.0	5995.8	6269.3	6585.5	7004.1	7389.1	7467.6	8679.5
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
NET DOMESTIC PRODUCT	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	3885.8	4376.4	4814.6	5331.6	5779.0	5995.8	6269.3	6585.5	7004.1	7389.1	7467.6	8679.5
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	1618.2	1846.8	2058.9	2305.7	2515.4	2672.0	2802.4	2920.5	3055.8	3217.7	...	...
Taxes on production and imports, less Subsidies	625.9	697.3	765.5	827.9	862.3	898.9	910.4	983.4	1077.2	1123.5 <sup>a</sup>	1016.3	1290.6
Taxes on production and imports	630.5	710.5	781.3	856.1	893.2	924.9	939.1	1007.3	1102.8	1130.4	...	...
Taxes on products	585.3	658.5	723.6	789.5	820.7	845.8	855.1	918.9	1003.6	1039.3	...	...
Other taxes on production	45.2	52.0	57.7	66.6	72.5	79.1	84.0	88.4	99.2	91.1	...	...
Less: Subsidies	4.6	13.2	15.8	28.2	30.9	26.0	28.7	23.9	25.6	18.1	...	...
Subsidies on products	2.3	2.6	3.1	11.6	14.5	5.6	5.6	5.3	10.6	6.9	...	...
Other subsidies on production	2.3	10.6	12.6	16.6	16.4	20.4	23.1	18.6	15.0	11.2	...	...
OPERATING SURPLUS, GROSS	1310.9	1468.7	1579.9	1737.2	1912.3	1925.4	2027.7	2134.4	2287.6	2430.3	...	...
MIXED INCOME, GROSS	330.9	363.6	410.6	460.8	489.0	499.4	528.8	547.2	583.6	617.6	...	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	1310.9	1468.7	1579.9	1737.2	1912.3	1925.4	2027.7	2134.4	2287.6	2430.3	...	...
MIXED INCOME, GROSS	330.9	363.6	410.6	460.8	489.0	499.4	528.8	547.2	583.6	617.6	...	...
Compensation of employees	1619.1	1847.7	2059.9	2306.8	2516.2	2673.2	2803.4	2921.4	3056.7	3218.4	...	...
Taxes on production and imports, less Subsidies	625.9	697.3	765.5	827.9	862.3	898.9	910.4	983.4	1077.2	1123.5 <sup>a</sup>	1016.3	1290.6
Taxes on production and imports	630.5	710.5	781.3	856.1	893.2	924.9	939.1	1007.3	1102.8	1130.4	...	...
Taxes on products	585.3	658.5	723.6	789.7	820.7	845.8	855.1	918.9	1003.6	1039.3	...	...
Other taxes on production	45.2	52.0	57.7	66.4	72.5	79.1	84.0	88.4	99.2	91.1	...	...
Less: Subsidies	4.6	13.2	15.8	28.2	30.9	26.0	28.7	23.9	25.6	18.1	...	...
Subsidies on products	2.3	2.6	3.1	11.6	14.5	5.6	5.6	5.3	10.6	6.9	...	...
Other subsidies on production	2.3	10.6	12.6	16.6	16.4	20.4	23.1	18.6	15.0	11.2	...	...
Property income	2002.4	2279.6	2306.9	2379.2	2647.2	3171.6	3352.3	3069.2	2876.6	3089.9	...	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	2123.3	2393.0	2428.0	2454.4	2755.7	3285.6	3486.4	3193.2	3072.3	3289.0	...	...
GROSS NATIONAL INCOME	3765.8	4263.9	4694.6	5257.5	5671.3	5883.0	6136.3	6462.4	6809.4	7190.7	7467.6	8679.5
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	3765.8	4263.9	4694.6	5257.5	5671.3	5883.0	6136.3	6462.4	6809.4	7190.7	7467.6	8679.5
Current taxes on income, wealth, etc.	299.2	358.7	373.5	415.6	442.9	470.7	527.6	540.0	580.1	634.5	...	...
Social contributions	474.3	529.7	599.9	641.3	690.1	768.0	787.1	807.9	843.4	927.0	...	...
Social benefits other than social transfers in kind	569.0	644.8	721.5	809.8	911.3	994.4	1123.7	1273.8	1293.9	1412.7	...	...
Other current transfers	432.4	568.5	635.3	672.9	706.7	788.2	896.9	911.1	970.2	1070.2	...	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	299.2	358.7	373.5	415.6	442.9	470.7	527.6	540.0	580.1	634.5	...	...
Social contributions	474.3	529.7	599.9	641.3	690.1	768.0	787.1	807.9	843.4	927.0	...	...
Social benefits other than social transfers in kind	569.0	644.8	721.5	809.8	911.3	994.4	1123.7	1273.8	1293.9	1412.7	...	...
Other current transfers	427.7	564.0	630.4	665.7	701.0	779.9	887.7	903.9	971.3	1066.7	...	...
GROSS DISPOSABLE INCOME	3770.5	4268.4	4699.5	5264.7	5676.9	5891.4	6145.5	6469.6	6808.2	7194.3	7319.8	8461.9

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	3770.5	4268.4	4699.5	5264.7	5676.9	5891.4	6145.5	6469.6	6808.2	7194.3	7319.8	8461.9
Adjustment for the change in net equity of households on pension funds	54.2	41.3	66.4	48.9	51.2	93.2	65.9	15.0	37.2	45.1	...	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	3079.1	3454.9	3849.0	4297.7	4745.3	5021.0	5305.8	5575.0	5919.3	6290.2	6225.7	6949.0
Individual consumption expenditure	2632.6	2975.2	3320.4	3721.3	4124.7	4359.9	4589.8	4823.7	5126.8	5462.1	...	...
Collective consumption expenditure	446.5	479.7	528.6	576.4	620.6	661.1	716.0	751.3	792.5	828.0	...	...
Adjustment for the change in net equity of households on pension funds	54.2	41.3	66.4	48.9	51.2	93.2	65.9	15.0	37.2	45.1	...	...
SAVING, GROSS	691.4	813.5	850.5	967.0	931.6	870.4	839.7	894.6	888.9	904.1	1094.0	1512.9
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	691.4	813.5	850.5	967.0	931.6	870.4	839.7	894.6	888.9	904.1	1094.0	1512.9
Capital transfers, receivable less payable	0.0	0.0	0.1	0.1	0.2	0.2	0.3	0.3	0.4	0.4	...	...
Capital transfers, receivable	28.7	31.0	37.8	42.3	52.7	42.3	42.9	28.0	35.3	36.9	...	...
Less: Capital transfers, payable	28.7	30.9	37.8	42.3	52.5	42.2	42.7	27.7	34.9	36.5	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>b</sup>	691.4	813.4	850.6	967.1	931.8	870.6	840.0	894.9	889.3	904.5	...	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	847.2	955.2	1031.2	1156.6	1187.5	1044.0	938.5	963.2	1057.3	1146.6	1189.6	1642.1
Gross fixed capital formation	797.9	901.9	997.5	1114.9	1148.5	1069.4	973.3	958.8	1057.4	1143.2	1240.2	1663.8
Changes in inventories	49.2	53.3	33.7	41.7	39.0	-25.4	-34.8	4.4	-0.1	3.4	-50.5	-21.6
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	-0.4	-0.4	-0.4	-0.7	-0.4	-1.3	-0.7	-0.9	-1.3	-1.1	...	...
NET LENDING (+) / NET BORROWING (-)	-155.4	-141.3	-180.3	-188.9	-255.3	-172.0	-97.8	-67.4	-166.7	-241.0	...	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	2610.2	3014.2	3171.1	2376.5	3082.8	2207.6	2565.2	2729.3	3500.2	3697.8	...	...
Currency and deposits	449.8	362.5	802.2	205.6	650.3	374.4	461.6	-81.8	337.0	-19.3	...	...
Securities other than shares	578.7	715.4	332.4	370.4	507.5	672.7	609.4	501.3	491.0	620.5	...	...
Loans	640.5	590.9	654.1	613.6	766.6	449.6	60.0	657.5	714.3	1189.2	...	...
Shares and other equity	595.4	890.8	766.3	809.0	611.6	561.6	1264.8	1382.7	1027.2	1298.1	...	...
Insurance technical reserves	64.8	53.2	68.6	55.3	72.1	151.7	100.0	103.3	104.7	126.2	...	...
Financial derivatives	11.8	-15.2	23.4	3.7	-12.9	28.8	-53.8	-4.0	-29.7	0.7	...	...
Other accounts payable	269.1	416.6	524.0	318.9	487.7	-31.2	123.4	170.3	855.6	482.5	...	...
NET LENDING (+) / NET BORROWING (-)	-155.4	-141.3	-180.3	-188.9	-255.3	-172.0	-97.8	-67.4	-166.7	-241.0	...	...
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	2454.8	2873.0	2990.8	2187.6	2827.5	2035.6	2467.4	2662.0	3333.4	3456.8	...	...
Monetary gold and SDRs	0.0	-0.8	3.6	0.0	0.0	0.0	-0.2	0.0	1.8	0.1	...	...
Currency and deposits	508.8	347.3	828.9	232.6	695.4	445.2	465.2	-79.0	274.7	31.6	...	...
Securities other than shares	576.3	791.7	328.8	303.3	464.8	627.0	732.2	478.0	526.2	499.4	...	...
Loans	525.8	490.7	591.1	523.8	571.8	390.2	-6.9	289.1	220.7	615.0	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Shares and other equity	467.1	774.4	635.9	754.7	522.1	394.4	1107.8	1261.0	843.1	1155.7	...	...
Insurance technical reserves	64.8	53.2	68.5	55.1	72.0	151.5	99.7	102.9	104.3	125.8	...	...
Financial derivatives	12.0	-15.2	23.4	3.4	-8.9	39.9	-55.6	-4.9	-30.1	1.9	...	...
Other accounts receivable	300.0	431.7	510.5	314.7	510.3	-12.5	125.1	614.9	1392.8	1027.3	...	...

<sup>a</sup> Discrepancy between components and total.

<sup>b</sup> Item does not consider consumption of fixed capital.

**Table 4.2 Rest of the world (S.2)**

Series 1000: 2008 SNA, real, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
V.I External account of goods and services - Resources												
Imports of goods and services	462.7	540.6	637.3	748.8	790.2	842.6	756.5	777.1	997.5	1091.2	1201.9	1655.9
Imports of goods	...	...	...	...	...	...	...	...	...	...	...	...
Imports of services	...	...	...	...	...	...	...	...	...	...	...	...
V.I External account of goods and services - Uses												
Exports of goods and services	422.2	506.9	571.9	626.1	636.4	773.5	781.6	824.4	1025.1	1043.6	1254.2	1744.3
Exports of goods	...	...	...	...	...	...	...	...	...	...	...	...
Exports of services	...	...	...	...	...	...	...	...	...	...	...	...
EXTERNAL BALANCE OF GOODS AND SERVICES	40.5	33.7	65.4	122.7	153.8	69.1	-25.1	-47.3	-27.6	47.6	-52.2	-88.4
V.II External account of primary income and current transfers - Resources												
EXTERNAL BALANCE OF GOODS AND SERVICES	40.5	33.7	65.4	122.7	153.8	69.1	-25.1	-47.3	-27.6	47.6	-52.2	-88.4
Compensation of employees	0.1	0.2	0.2	0.2	0.4	0.3	0.3	0.4	0.4	0.5	0.7	0.8
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	148.8	148.0	135.5	99.1	121.8	110.2	167.2	190.9	240.0	294.1	259.8	390.1
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	3.8	3.9	4.3	5.5	6.3	7.8	9.4	10.5	18.9	17.0	15.5	15.5
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
V.II External account of primary income and current transfers - Uses												
Compensation of employees	1.0	1.1	1.2	1.3	1.2	1.5	1.3	1.3	1.3	1.3	1.3	1.4
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	27.9	34.6	14.4	23.9	13.2	-3.8	33.2	66.9	44.3	94.9	100.4	155.7
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	8.5	8.4	9.2	12.7	11.9	16.2	18.6	17.7	17.7	20.6	26.4	31.7
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>CURRENT EXTERNAL BALANCE</b>	<b>155.8</b>	<b>141.7</b>	<b>180.7</b>	<b>189.6</b>	<b>255.9</b>	<b>173.6</b>	<b>98.8</b>	<b>68.6</b>	<b>168.4</b>	<b>242.4</b>	<b>95.6</b>	<b>129.2</b>
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
<b>CURRENT EXTERNAL BALANCE</b>	<b>155.8</b>	<b>141.7</b>	<b>180.7</b>	<b>189.6</b>	<b>255.9</b>	<b>173.6</b>	<b>98.8</b>	<b>68.6</b>	<b>168.4</b>	<b>242.4</b>	<b>95.6</b>	<b>129.2</b>
Capital transfers, receivable less payable	-0.0	-0.0	-0.1	-0.1	-0.2	-0.3	-0.3	-0.3	-0.4	-0.4	-20.6	-0.2
Capital transfers, receivable	0.1	0.1	0.1	0.1	0.1	0.2	0.3	0.3	0.3	0.3	0.3	0.5
Less: Capital transfers, payable	0.1	0.1	0.1	0.1	0.3	0.4	0.5	0.6	0.6	0.6	20.8	0.7
<b>Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS</b>	<b>155.8</b>	<b>141.7</b>	<b>180.6</b>	<b>189.5</b>	<b>255.7</b>	<b>173.3</b>	<b>98.5</b>	<b>68.3</b>	<b>168.0</b>	<b>242.1</b>	<b>75.0</b>	<b>129.0</b>
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	0.4	0.4	0.4	0.7	0.4	1.3	0.7	0.9	1.3	1.1	0.7	1.0
<b>NET LENDING (+) / NET BORROWING (-)</b>	<b>155.4</b>	<b>141.3</b>	<b>180.3</b>	<b>188.9</b>	<b>255.3</b>	<b>172.0</b>	<b>97.8</b>	<b>67.4</b>	<b>166.7</b>	<b>241.0</b>	<b>74.3</b>	<b>128.0</b>
<b>V.III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	175.9	146.3	80.6	90.6	147.2	20.3	55.3	516.9	510.5	515.6	...	...
Currency and deposits	53.0	-25.8	20.3	20.8	36.5	68.0	2.7	-6.7	-71.4	42.3	...	...
Securities other than shares	54.5	106.0	29.0	-9.9	21.9	-37.2	11.5	-2.3	75.2	-108.2	...	...
Loans	-18.0	-22.8	0.7	-3.1	0.7	-2.7	2.6	-9.3	-26.0	-24.9	...	...
Shares and other equity	57.2	39.4	16.9	48.6	50.8	6.5	51.2	101.0	13.0	113.5	...	...
Insurance technical reserves	0.0	0.1	0.0	0.0	-0.1	-0.1	-0.1	-0.3	-0.4	-0.3	...	...
Financial derivatives	-0.6	-0.6	-0.5	-1.1	-18.3	-69.4	-47.5	-1.3	-0.4	1.0	...	...
Other accounts payable	29.8	50.9	14.1	35.3	55.6	55.3	34.8	435.7	520.5	492.2	...	...
<b>NET LENDING (+) / NET BORROWING (-)</b>	<b>155.4</b>	<b>141.3</b>	<b>180.3</b>	<b>188.9</b>	<b>255.3</b>	<b>172.0</b>	<b>97.8</b>	<b>67.4</b>	<b>166.7</b>	<b>241.0</b>	<b>...</b>	<b>...</b>
<b>V.III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	331.3	287.6	260.8	279.5	402.5	192.3	153.1	584.2	677.3	756.6	...	...
Monetary gold and SDRs	0.0	0.0	-3.6	0.0	0.0	0.0	0.2	0.0	-0.4	...	...	...
Currency and deposits	-5.9	-10.6	-6.4	-6.2	-8.5	-2.9	-1.0	-9.5	-10.9	-8.8	...	...
Securities other than shares	56.9	29.7	32.6	57.2	64.7	8.5	-111.2	21.0	40.0	12.9	...	...
Loans	96.6	77.4	63.7	86.6	195.5	56.6	69.5	359.2	467.6	549.3	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Shares and other equity	185.5	155.8	147.3	102.9	140.2	173.7	208.1	222.7	197.2	255.8	...	...
Insurance technical reserves	0.0	0.0	0.2	0.2	-0.0	0.1	0.1	0.2	0.1	0.1	...	...
Financial derivatives	-0.8	-0.6	-0.5	-0.8	-22.3	-80.4	-45.7	-0.3	-0.0	-0.1	...	...
Other accounts receivable	-1.0	35.8	27.6	39.5	33.0	36.6	33.1	-8.9	-16.7	-52.6	...	...

**Table 4.3 Non-financial Corporations (S.11)**

Series 1000: 2008 SNA, real, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	4458.1	5056.7	5576.5	6153.8	6662.3	6774.0	6840.7	7183.0	7965.0	8448.5		
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	2621.2	2953.7	3275.2	3623.7	3906.6	3996.0	3987.7	4190.2	4746.1	5047.8		
VALUE ADDED GROSS, in basic prices	1837.0	2103.0	2301.3	2530.1	2755.7	2777.9	2853.0	2992.8	3218.9	3400.6		
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...		
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...		
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	1837.0	2103.0	2301.3	2530.1	2755.7	2777.9	2853.0	2992.8	3218.9	3400.6		
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	922.7	1075.9	1216.9	1351.6	1480.7	1559.8	1614.4	1666.0	1746.8	1839.8		
Other taxes less Other subsidies on production	39.0	38.6	42.0	45.1	49.3	51.0	53.2	64.8	77.5	83.9		
Other taxes on production	...	...	...	...	...	...	...	...	...	...		
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	875.3	988.5	1042.4	1133.4	1225.7	1167.1	1185.4	1261.9	1394.6	1477.0		
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	875.3	988.5	1042.4	1133.4	1225.7	1167.1	1185.4	1261.9	1394.6	1477.0		
Property income	278.6	310.2	262.7	269.0	299.0	386.3	406.7	356.8	304.8	317.8		
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	647.6	687.0	664.5	628.3	676.4	712.8	795.0	781.3	857.1	1006.6		
BALANCE OF PRIMARY INCOMES	506.2	611.8	640.6	774.1	848.2	840.6	797.2	837.4	842.2	788.2		
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	506.2	611.8	640.6	774.1	848.2	840.6	797.2	837.4	842.2	788.2		
Social contributions	...	...	...	...	...	...	...	...	...	...		
Other current transfers	12.8	18.6	19.3	25.8	27.3	31.5	37.2	39.9	38.9	48.4		
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	159.5	192.1	201.2	224.3	227.0	242.6	280.6	285.7	286.3	303.1		
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...		
Other current transfers	39.5	51.5	65.9	68.9	62.3	72.7	84.9	88.3	86.9	95.0		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
GROSS DISPOSABLE INCOME	320.0	386.8	392.8	506.7	586.2	556.8	468.9	503.3	507.9	438.6		
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	320.0	386.8	392.8	506.7	586.2	556.8	468.9	503.3	507.9	438.6		
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...		
SAVING, GROSS	320.0	386.8	392.8	506.7	586.2	556.8	468.9	503.3	507.9	438.6		
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	320.0	386.8	392.8	506.7	586.2	556.8	468.9	503.3	507.9	438.6		
Capital transfers, receivable less payable	-1.3	-1.3	-1.1	-1.9	-2.1	-5.4	-1.3	-2.8	-0.6	-0.6		
Capital transfers, receivable	0.4	0.2	0.2	0.1	0.3	0.2	0.5	0.0	0.0	0.4		
Less: Capital transfers, payable	1.7	1.5	1.3	2.0	2.4	5.6	1.7	2.8	0.6	1.0		
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	318.7	385.5	391.7	504.8	584.1	551.4	467.6	500.5	507.4	438.0		
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	479.5	554.0	570.0	639.7	629.2	522.5	442.9	485.6	556.1	621.9		
Gross fixed capital formation	430.3	500.8	536.3	598.0	590.2	547.9	477.7	481.2	556.3	618.6		
Changes in inventories	49.2	53.3	33.7	41.7	39.0	-25.4	-34.8	4.4	-0.1	3.4		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of non-produced non-financial assets	-0.2	2.8	1.0	2.5	6.7	3.4	2.8	7.8	1.3	5.5		
NET LENDING (+) / NET BORROWING (-)	-160.5	-171.4	-179.3	-137.4	-51.8	25.5	22.0	7.1	-50.0	-189.4		
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	575.1	776.5	694.3	598.8	771.4	516.8	470.0	686.7	1085.1	1743.9		
Currency and deposits	...	...	...	...	...	...	...	...	...	...		
Securities other than shares	29.6	45.7	58.0	37.0	40.9	34.6	-17.1	235.7	66.4	143.9		
Loans	199.5	247.2	247.0	256.2	264.5	234.6	-33.3	302.8	436.6	602.0		
Shares and other equity	191.5	262.6	191.9	277.8	158.6	89.2	342.8	306.0	330.8	372.5		
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...		
Financial derivatives	4.8	-4.4	7.2	1.0	1.7	23.3	-17.0	-16.3	4.5	1.3		
Other accounts payable	149.6	225.4	190.2	26.8	305.7	135.0	194.6	-141.4	246.7	624.2		
NET LENDING (+) / NET BORROWING (-)	-160.5	-171.4	-179.3	-137.4	-51.8	25.5	20.3	7.1	-50.0	-189.4		
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	414.5	605.1	515.0	461.4	719.6	542.3	490.3	693.8	1035.0	1554.4		
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...		
Currency and deposits	93.2	-12.1	74.2	67.2	62.7	45.0	-37.8	-86.3	-17.7	79.1		
Securities other than shares	21.4	73.4	-9.9	3.8	9.7	23.3	92.4	104.5	122.0	74.9		
Loans	-7.9	2.0	41.1	18.8	15.9	33.6	-26.1	55.4	65.6	63.4		
Shares and other equity	74.8	193.5	83.3	217.1	82.0	134.0	212.1	331.6	164.2	253.0		
Insurance technical reserves	3.0	2.5	4.1	4.5	3.2	3.1	0.6	0.7	1.0	0.6		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Financial derivatives	3.2	-1.7	5.8	0.1	3.2	15.6	-17.1	-5.3	10.7	6.0		
Other accounts receivable	226.8	347.6	316.4	149.9	542.9	287.7	266.1	293.2	689.3	1077.4		

<sup>a</sup> Item does not consider consumption of fixed capital.

**Table 4.4 Financial Corporations (S.12)**

**Series 1000:** 2008 SNA, real, Western calendar year

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	360.4	395.7	424.3	447.4	502.6	571.3	638.8	643.9	644.9	692.4		
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	137.6	158.0	165.9	177.2	186.3	208.4	215.3	216.7	225.0	235.0		
VALUE ADDED GROSS, at basic prices	222.8	237.6	258.4	270.2	316.3	363.0	423.5	427.2	419.9	457.4		
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...		
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...		
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	222.8	237.6	258.4	270.2	316.3	363.0	423.5	427.2	419.9	457.4		
II.1.1 Generation of income account - Uses												
Compensation of employees	90.1	98.0	110.3	119.5	128.4	143.1	156.7	162.6	165.1	179.7		
Other taxes less Other subsidies on production	3.8	4.5	4.7	5.7	6.3	7.3	7.2	7.8	8.2	8.6		
Other taxes on production	...	...	...	...	...	...	...	...	...	...		
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	128.8	135.1	143.4	144.9	181.7	212.6	259.6	256.7	246.6	269.2		
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	128.8	135.1	143.4	144.9	181.7	212.6	259.6	256.7	246.6	269.2		
Property income	1007.8	1119.4	1125.9	1196.3	1322.9	1613.7	1738.0	1549.5	1315.7	1399.2		
II.1.2 Allocation of primary income account - Uses												
Property income	1010.1	1099.8	1154.3	1203.5	1349.5	1634.6	1784.5	1561.9	1343.5	1456.3		
BALANCE OF PRIMARY INCOMES	126.5	154.6	115.0	137.7	155.0	191.8	213.2	244.4	218.8	212.1		
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	126.5	154.6	115.0	137.7	155.0	191.8	213.2	244.4	218.8	212.1		
Social contributions	67.9	64.4	89.1	67.5	68.8	117.7	98.8	77.3	82.4	121.0		
Other current transfers	22.9	28.7	34.0	40.9	45.8	52.2	57.6	60.6	62.1	63.9		
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	25.9	32.2	22.4	24.9	34.1	31.2	38.7	35.9	43.7	50.4		
Social benefits other than social transfers in kind	36.4	49.9	48.8	50.1	52.8	56.5	60.7	68.0	70.4	71.6		
Other current transfers	28.7	35.5	45.4	53.3	54.2	63.2	70.8	73.5	78.4	81.3		
GROSS DISPOSABLE INCOME	126.3	130.1	121.5	117.8	128.4	210.8	199.5	205.0	170.9	193.5		



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	126.3	130.1	121.5	117.8	128.4	210.8	199.5	205.0	170.9	193.5		
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	32.8	16.0	37.0	18.4	17.6	58.7	31.9	8.9	11.6	48.8		
SAVING, GROSS	93.5	114.1	84.4	99.4	110.8	152.0	167.6	196.1	159.2	144.7		
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	93.5	114.1	84.4	99.4	110.8	152.0	167.6	196.1	159.2	144.7		
Capital transfers, receivable less payable	-0.2	-0.2	-0.1	-0.3	-0.3	-0.3	-0.5	-0.4	-0.1	-0.0		
Capital transfers, receivable	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
Less: Capital transfers, payable	0.2	0.2	0.1	0.3	0.3	0.3	0.5	0.4	0.1	0.0		
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	93.2	113.9	84.3	99.1	110.5	151.7	167.1	195.7	159.1	...		
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	6.4	7.4	8.2	9.4	9.9	7.7	7.6	7.8	9.4	...		
Gross fixed capital formation	6.4	7.4	8.2	9.4	9.9	7.7	7.6	7.8	9.4	12.4		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...		
NET LENDING (+) / NET BORROWING (-)	86.8	106.6	76.1	89.7	100.6	144.0	159.5	187.9	149.8	132.3		
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	1466.3	1668.8	1739.0	1161.2	1505.5	917.0	1352.7	1056.4	1276.0	785.1		
Currency and deposits	428.2	336.2	773.1	174.5	615.8	340.1	419.8	-66.4	321.1	-20.3		
Securities other than shares	292.2	452.4	-6.4	178.1	147.4	100.1	88.8	-292.9	-3.5	24.5		
Loans	205.1	162.8	166.3	86.3	215.6	44.7	-69.9	9.8	-119.5	-38.2		
Shares and other equity	404.0	628.2	574.4	531.2	452.9	472.4	921.9	1076.7	696.4	925.6		
Insurance technical reserves	64.8	53.2	68.6	55.3	72.1	151.7	100.0	103.3	104.7	126.2		
Financial derivatives	6.9	-10.5	15.6	2.4	-14.9	0.7	-34.4	12.0	-32.8	1.5		
Other accounts payable	65.1	46.5	147.2	133.3	16.5	-192.7	-73.4	214.0	309.6	-234.2		
NET LENDING (+) / NET BORROWING (-)	86.8	106.6	76.1	89.7	100.6	144.0	159.5	187.9	149.8	132.3		
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	1553.1	1775.4	1815.0	1250.9	1606.1	1061.0	1512.2	1244.3	1425.8	917.4		
Monetary gold and SDRs	0.0	-0.8	3.6	0.0	0.0	0.0	-0.2	0.0	1.8	0.1		
Currency and deposits	310.1	230.5	474.8	-1.5	543.1	120.2	295.7	32.9	58.5	-231.4		
Securities other than shares	497.4	657.8	313.0	232.9	357.5	449.4	587.7	377.5	358.0	408.1		
Loans	352.9	365.5	388.3	402.8	364.3	218.0	-37.9	125.2	166.6	468.7		
Shares and other equity	290.7	463.4	426.9	450.9	344.1	196.9	749.2	745.8	595.6	764.5		
Insurance technical reserves	3.2	1.6	1.5	2.3	7.5	7.0	-1.9	0.7	3.8	2.8		
Financial derivatives	8.8	-13.5	17.6	3.3	-12.2	23.9	-38.3	0.4	-40.7	-4.3		
Other accounts receivable	90.0	70.8	189.4	160.1	1.8	45.6	-42.3	-38.1	282.2	-491.2		

<sup>a</sup> Item does not consider consumption of fixed capital.

**Table 4.5 General Government (S.13)**

Series 1000: 2008 SNA, real, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	746.9	830.3	910.3	1026.7	1126.3	1207.8	1293.1	1342.0	1412.6	1494.4		
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	209.1	232.2	258.2	280.6	309.5	322.2	348.0	341.0	367.2	388.3		
VALUE ADDED GROSS, at basic prices	537.8	598.1	652.1	746.2	816.8	885.6	945.1	1001.0	1045.4	1106.1		
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...		
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...		
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	537.8	598.1	652.1	746.2	816.8	885.6	945.1	1001.0	1045.4	1106.1		
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	487.2	541.1	589.1	676.0	738.6	797.9	847.0	897.7	938.5	990.2		
Other taxes less Other subsidies on production	0.0	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2		
Other taxes on production	...	...	...	...	...	...	...	...	...	...		
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	50.7	56.8	62.9	70.1	78.1	87.6	98.0	103.1	106.7	115.7		
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	50.7	56.8	62.9	70.1	78.1	87.6	98.0	103.1	106.7	115.7		
Taxes on production and imports, less Subsidies	625.9	697.3	765.5	827.9	862.3	898.9	910.4	983.4	1077.2	1123.5		
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	...	...	...	...	...	...	...	...	...	...		
Less: Subsidies	...	...	...	...	...	...	...	...	...	...		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
Property income	182.6	203.8	227.6	224.6	243.7	249.0	285.2	275.1	368.3	430.0		
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	284.0	355.9	356.2	378.5	429.1	575.4	518.1	503.6	592.9	562.2		
BALANCE OF PRIMARY INCOMES	575.2	602.0	699.8	744.1	755.1	660.1	775.4	858.0	959.3	1107.0		
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	575.2	602.0	699.8	744.1	755.1	660.1	775.4	858.0	959.3	1107.0		
Current taxes on income, wealth, etc.	299.2	358.7	373.5	415.6	442.9	470.7	527.6	540.0	580.1	634.5		
Social contributions	406.4	465.3	510.8	573.8	621.4	650.3	688.2	730.6	761.0	806.1		
Other current transfers	326.0	449.5	489.7	503.0	523.8	583.8	675.2	678.4	729.0	802.1		
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	0.2	0.0	0.2	0.3	0.3	0.3	0.3	0.3	0.0	0.1		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Social benefits other than social transfers in kind	532.6	594.9	672.7	759.7	858.5	937.9	1063.0	1205.8	1223.5	1341.1		
Other current transfers	304.6	424.1	451.9	466.7	505.9	541.8	621.9	639.6	700.4	794.3		
GROSS DISPOSABLE INCOME	769.4	856.5	949.0	1009.9	978.4	885.0	981.2	961.2	1105.4	1214.3		
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	769.4	856.5	949.0	1009.9	978.4	885.0	981.2	961.2	1105.4	1214.3		
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	739.0	817.0	892.2	1007.3	1106.9	1185.8	1277.6	1327.8	1393.5	1476.6		
Individual consumption expenditure	...	...	...	...	...	...	...	...	...	...		
Collective consumption expenditure	...	...	...	...	...	...	...	...	...	...		
Adjustment for the change in net equity of households on pension funds	21.4	25.3	29.3	30.5	33.6	34.4	34.0	6.1	25.6	-3.7		
SAVING, GROSS	9.0	14.2	27.5	-27.9	-162.1	-335.2	-330.4	-372.6	-313.7	-258.6		
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	9.0	14.2	27.5	-27.9	-162.1	-335.2	-330.4	-372.6	-313.7	-258.6		
Capital transfers, receivable less payable	1.5	-4.9	-9.0	-7.8	-13.1	1.9	-0.2	7.9	1.1	3.5		
Capital transfers, receivable	25.4	21.3	23.6	27.8	31.7	31.0	32.6	24.8	27.5	29.9		
Less: Capital transfers, payable	24.0	26.2	32.6	35.6	44.8	29.1	32.7	16.8	26.4	26.4		
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	10.5	9.3	18.5	-35.7	-175.2	-333.3	-330.6	-364.7	-312.6	-255.1		
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	125.7	123.6	131.4	143.8	171.5	136.1	121.2	109.2	119.2	121.0		
Gross fixed capital formation	125.7	123.6	131.4	143.8	171.5	136.1	121.2	109.2	119.2	121.0		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Acquisitions of non-produced non-financial assets	-0.2	-3.2	-1.3	-3.1	-7.1	-4.7	-3.5	-8.7	-2.5	-6.6		
NET LENDING (+) / NET BORROWING (-)	-115.0	-111.1	-111.6	-176.4	-339.6	-464.7	-448.4	-465.2	-429.2	-369.6		
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	345.2	323.0	422.0	338.0	391.6	606.1	572.1	491.5	521.2	418.3		
Currency and deposits	20.0	26.4	29.1	31.1	34.3	35.8	41.8	-15.4	15.9	0.9		
Securities other than shares	259.2	217.6	283.6	155.2	319.7	538.4	537.7	558.6	428.1	452.0		
Loans	53.7	15.3	51.2	56.4	71.2	51.7	-76.7	46.3	31.8	44.8		
Shares and other equity	...	...	...	...	...	...	...	...	...	...		
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...		
Financial derivatives	...	...	...	...	...	...	...	...	...	...		
Other accounts payable	12.3	63.8	58.0	95.4	-33.6	-19.8	69.3	-97.9	45.4	-79.5		
NET LENDING (+) / NET BORROWING (-)	-115.0	-111.1	-111.6	-176.4	-339.6	-464.7	-448.4	-465.2	-429.2	-369.6		
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	230.2	211.9	310.4	161.6	52.0	141.4	123.7	26.4	92.0	48.7		
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...		
Currency and deposits	-13.8	56.7	144.7	-1.6	-59.7	226.2	128.9	-12.4	175.8	136.0		
Securities other than shares	19.9	-15.6	-19.8	9.0	2.5	15.0	14.4	-20.3	-7.3	-4.7		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Loans	174.1	121.8	149.8	123.6	156.8	127.1	30.7	80.8	-40.3	-66.4		
Shares and other equity	38.3	46.8	22.2	15.3	15.1	12.6	15.0	-16.3	-31.6	-15.1		
Insurance technical reserves	0.1	0.0	0.1	0.1	0.1	0.1	...	...	...	...		
Financial derivatives	...	...	...	...	...	...	...	...	...	...		
Other accounts receivable	11.5	2.2	13.4	15.3	-62.7	-239.6	-65.2	-5.4	-4.6	-1.2		

<sup>a</sup> Item does not consider consumption of fixed capital.

**Table 4.6 Households (S.14)**

**Series 1000:** 2008 SNA, real, Western calendar year

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	931.0	1045.3	1188.6	1343.9	1456.9	1527.2	1619.7	1695.5	1817.1	1927.7		
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	261.9	303.7	350.8	386.0	424.9	452.4	477.5	502.9	552.1	600.2		
VALUE ADDED GROSS, at basic prices	669.1	741.6	837.7	957.9	1032.0	1074.8	1142.2	1192.6	1264.9	1327.5		
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...		
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...		
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	669.1	741.6	837.7	957.9	1032.0	1074.8	1142.2	1192.6	1264.9	1327.5		
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	85.3	94.7	101.5	113.3	120.4	121.7	133.5	141.1	148.9	149.0		
Other taxes less Other subsidies on production	-0.6	-2.2	-2.3	-1.6	-0.4	-0.5	-0.6	-4.0	-2.8	-2.6		
Other taxes on production	...	...	...	...	...	...	...	...	...	...		
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	253.5	285.6	328.0	385.4	423.1	454.2	480.6	508.3	535.3	563.6		
MIXED INCOME, GROSS	330.9	363.6	410.6	460.8	489.0	499.4	528.8	547.2	583.6	617.6		
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	253.5	285.6	328.0	385.4	423.1	454.2	480.6	508.3	535.3	563.6		
MIXED INCOME, GROSS	330.9	363.6	410.6	460.8	489.0	499.4	528.8	547.2	583.6	617.6		
Compensation of employees	1619.1	1847.7	2059.9	2306.8	2516.2	2673.2	2803.4	2921.4	3056.7	3218.4		
Property income	524.8	638.8	684.5	684.0	775.5	914.8	915.3	880.5	877.0	934.4		
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	181.5	250.2	252.9	244.0	300.6	362.7	388.7	346.3	278.6	263.8		
BALANCE OF PRIMARY INCOMES	2546.8	2885.5	3230.0	3593.0	3903.2	4178.9	4339.4	4511.1	4773.9	5070.2		
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	2546.8	2885.5	3230.0	3593.0	3903.2	4178.9	4339.4	4511.1	4773.9	5070.2		
Social contributions	...	...	...	...	...	...	...	...	...	...		
Social benefits other than social transfers in kind	569.0	644.8	721.5	809.8	911.3	994.4	1123.7	1273.8	1293.9	1412.7		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other current transfers	18.8	15.0	25.9	31.2	33.2	40.6	45.4	46.6	48.3	55.9		
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	113.2	134.1	149.4	165.8	181.1	195.9	207.4	217.6	249.6	280.4		
Social contributions	474.3	529.7	599.9	641.3	690.1	768.0	787.1	807.9	843.4	927.0		
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...		
Other current transfers	54.7	52.6	66.8	76.5	78.2	101.7	109.5	101.7	105.0	94.9		
GROSS DISPOSABLE INCOME	2492.3	2828.9	3161.2	3550.4	3898.4	4148.2	4404.4	4704.2	4918.2	5236.5		
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	2492.3	2828.9	3161.2	3550.4	3898.4	4148.2	4404.4	4704.2	4918.2	5236.5		
Adjustment for the change in net equity of households on pension funds	54.2	41.3	66.4	48.9	51.2	93.2	65.9	15.0	37.2	45.1		
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	2278.7	2573.4	2883.9	3213.8	3555.4	3747.9	3939.2	4156.2	4423.5	4705.5		
Individual consumption expenditure	...	...	...	...	...	...	...	...	...	...		
SAVING, GROSS	267.8	296.8	343.6	385.5	394.3	493.5	531.1	563.1	531.9	576.1		
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	267.8	296.8	343.6	385.5	394.3	493.5	531.1	563.1	531.9	576.1		
Capital transfers, receivable less payable	-1.8	4.3	7.8	8.0	12.4	1.6	-0.7	-5.4	-1.8	-5.2		
Capital transfers, receivable	1.0	7.4	11.5	12.4	17.4	8.6	7.0	2.2	6.0	3.9		
Less: Capital transfers, payable	2.8	3.1	3.7	4.4	5.0	7.0	7.8	7.6	7.9	9.1		
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS <sup>a</sup>	266.0	301.1	351.5	393.6	406.7	495.1	530.4	557.7	530.0	570.9		
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	232.6	266.5	316.9	358.4	371.4	372.1	361.6	355.5	367.5	386.3		
Gross fixed capital formation	232.6	266.5	316.9	358.4	371.4	372.1	361.6	355.5	367.5	386.3		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...		
NET LENDING (+) / NET BORROWING (-)	33.4	34.6	34.5	35.2	35.3	123.0	168.7	202.1	162.5	184.6		
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	226.3	245.0	307.6	278.1	390.4	235.2	170.4	494.7	617.9	750.5		
Currency and deposits	...	...	...	...	...	...	...	...	...	...		
Securities other than shares	...	...	...	...	...	...	...	...	...	...		
Loans	184.1	168.9	192.2	217.8	216.9	121.3	93.9	298.8	365.4	580.5		
Shares and other equity	...	...	...	...	...	...	...	...	...	...		
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...		
Financial derivatives	0.1	-0.3	0.6	0.3	0.3	4.8	-2.4	0.4	-1.4	-2.0		
Other accounts payable	42.1	76.4	114.7	60.0	173.2	109.1	77.2	195.6	253.9	172.0		
NET LENDING (+) / NET BORROWING (-) <sup>b</sup>	33.4	34.7	34.5	35.3	35.5	123.2	169.1	202.8	162.7	185.8		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	259.7	279.6	342.1	313.4	426.0	358.4	339.5	697.5	780.6	936.3		
Currency and deposits	107.0	73.5	132.5	165.7	145.4	48.6	78.4	-13.2	58.1	47.8		
Securities other than shares	44.6	70.2	39.1	65.8	93.9	129.1	37.6	16.3	53.5	21.0		
Loans	3.7	6.3	11.2	-23.2	44.5	6.3	26.4	27.7	28.9	149.3		
Shares and other equity	38.6	69.5	90.8	58.9	82.8	45.1	131.5	199.8	114.8	153.3		
Insurance technical reserves	58.7	49.2	62.9	48.3	61.3	141.4	101.0	101.5	99.4	122.3		
Financial derivatives	0.0	-0.0	0.1	0.0	0.1	0.3	-0.2	-0.1	0.0	0.2		
Other accounts receivable	7.1	10.9	5.5	-2.1	-1.9	-12.5	-35.2	365.4	425.9	442.3		

<sup>a</sup> Item does not consider consumption of fixed capital.

<sup>b</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.7 Non-profit institutions serving households (S.15)**

Series 1000: 2008 SNA, real, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	102.7	110.0	123.6	133.2	139.4	146.5	149.7	156.1	170.5	178.7		
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	66.6	69.9	78.8	83.8	87.5	92.3	93.8	97.7	108.4	113.7		
VALUE ADDED GROSS, at basic prices	36.1	40.2	44.7	49.4	51.9	54.2	55.9	58.4	62.1	65.0		
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...		
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...		
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	36.1	40.2	44.7	49.4	51.9	54.2	55.9	58.4	62.1	65.0		
II.1.1 Generation of income account - Uses												
Compensation of employees	32.9	37.1	41.1	45.3	47.3	49.5	50.9	53.2	56.5	59.0		
Other taxes less Other subsidies on production	0.7	0.4	0.6	0.7	0.8	0.9	0.9	1.0	1.1	1.1		
Other taxes on production	...	...	...	...	...	...	...	...	...	...		
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	2.6	2.7	3.1	3.3	3.8	3.9	4.2	4.3	4.5	4.9		
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	2.6	2.7	3.1	3.3	3.8	3.9	4.2	4.3	4.5	4.9		
Property income	8.5	7.4	6.2	5.4	6.1	7.8	7.1	7.3	10.8	8.5		
II.1.2 Allocation of primary income account - Uses												
Property income	...	...	...	...	...	...	...	...	...	...		
BALANCE OF PRIMARY INCOMES	11.1	10.0	9.2	8.7	9.7	11.6	11.2	11.5	15.2	13.3		
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	11.1	10.0	9.2	8.7	9.7	11.6	11.2	11.5	15.2	13.3		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	51.9	56.6	66.5	72.1	76.6	80.1	81.5	85.5	91.9	99.9		
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	0.3	0.3	0.3	0.4	0.4	0.7	0.5	0.5	0.5	0.6		
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...		
Other current transfers	0.2	0.2	0.3	0.4	0.4	0.5	0.6	0.7	0.7	1.3		
GROSS DISPOSABLE INCOME	62.5	66.0	75.1	80.0	85.5	90.6	91.5	95.9	105.8	111.4		
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	62.5	66.0	75.1	80.0	85.5	90.6	91.5	95.9	105.8	111.4		
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	61.4	64.4	72.9	76.6	83.1	87.3	88.9	91.1	102.3	108.1		
Individual consumption expenditure	...	...	...	...	...	...	...	...	...	...		
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...		
SAVING, GROSS	1.1	1.6	2.2	3.4	2.4	3.2	2.6	4.8	3.6	3.4		
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	1.1	1.6	2.2	3.4	2.4	3.2	2.6	4.8	3.6	3.4		
Capital transfers, receivable less payable	1.9	2.1	2.5	2.0	3.2	2.6	2.9	1.0	1.7	2.7		
Capital transfers, receivable	1.9	2.1	2.5	2.0	3.2	2.6	2.9	1.0	1.7	2.7		
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...		
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	3.0	3.7	4.6	5.4	5.7	5.7	5.5	5.8	5.3	6.0		
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	3.0	3.7	4.6	5.3	5.4	5.6	5.1	5.1	5.1	4.9		
Gross fixed capital formation	3.0	3.7	4.6	5.3	5.4	5.6	5.1	5.1	5.1	4.9		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...		
NET LENDING (+) / NET BORROWING (-)	0.0	0.0	0.0	0.1	0.2	0.2	0.4	0.7	0.2	1.2		

<sup>a</sup> Item does not consider consumption of fixed capital.

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Non-financial corporations**

Series 1000: 2008 SNA, real, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	81.4	97.3	103.9	118.1	122.9	125.5	151.1	150.8	155.8	153.2		
Manufacturing, mining and quarrying and other industrial activities	670.8	750.4	771.9	811.8	847.3	836.0	847.0	923.9	1038.7	1103.0		
Of which: manufacturing	469.7	490.5	487.3	531.4	570.5	604.2	649.5	678.8	708.2	731.7		
Construction	152.6	172.4	190.5	208.9	218.8	205.4	189.9	160.8	161.9	163.7		
Wholesale and retail trade, transportation and storage, accommodation and food service activities	511.9	601.1	683.9	772.3	870.2	878.5	897.2	953.0	1006.8	1067.9		
Information and communication	120.1	129.7	140.9	149.0	158.5	166.7	170.2	184.6	194.9	206.7		
Financial and insurance activities	...	...	...	...	...	...	...	...	...	...		
Real estate activities	16.9	21.8	26.8	29.8	35.9	40.1	42.1	45.5	48.4	51.1		
Professional, scientific, technical, administrative and support service activities	193.0	228.9	259.3	296.4	328.4	336.6	354.4	355.8	379.4	407.9		
Public administration and defence, education, human health and social work activities	74.8	85.8	106.3	122.0	148.9	164.8	175.2	190.2	203.8	213.4		
Other service activities	15.5	15.5	17.9	21.9	24.8	24.4	25.9	28.0	29.2	33.7		
VALUE ADDED GROSS, at basic prices	1837.0	2103.0	2301.3	2530.1	2755.7	2777.9	2853.0	2992.8	3218.9	3400.6		

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Financial corporations**

Series 1000: 2008 SNA, real, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	...	...	...	...	...	...	...	...	...	...		
Manufacturing, mining and quarrying and other industrial activities	...	...	...	...	...	...	...	...	...	...		
Of which: manufacturing	...	...	...	...	...	...	...	...	...	...		
Construction	...	...	...	...	...	...	...	...	...	...		
Wholesale and retail trade, transportation and storage, accommodation and food service activities	...	...	...	...	...	...	...	...	...	...		
Information and communication	...	...	...	...	...	...	...	...	...	...		
Financial and insurance activities	222.8	237.6	258.4	270.2	316.3	363.0	423.5	427.2	419.9	457.4		
Real estate activities	...	...	...	...	...	...	...	...	...	...		
Professional, scientific, technical, administrative and support service activities	...	...	...	...	...	...	...	...	...	...		



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Public administration and defence, education, human health and social work activities	...	...	...	...	...	...	...	...	...	...	...	...
Other service activities	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	222.8	237.6	258.4	270.2	316.3	363.0	423.5	427.2	419.9	457.4		

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**General government**

Series 1000: 2008 SNA, real, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing, mining and quarrying and other industrial activities	...	...	...	...	...	...	...	...	...	...	...	...
Of which: manufacturing	...	...	...	...	...	...	...	...	...	...	...	...
Construction	...	...	...	...	...	...	...	...	...	...	...	...
Wholesale and retail trade, transportation and storage, accommodation and food service activities	...	...	...	...	...	...	...	...	...	...	...	...
Information and communication	...	...	...	...	...	...	...	...	...	...	...	...
Financial and insurance activities	...	...	...	...	...	...	...	...	...	...	...	...
Real estate activities	...	...	...	...	...	...	...	...	...	...	...	...
Professional, scientific, technical, administrative and support service activities	...	...	...	...	...	...	...	...	...	...	...	...
Public administration and defence, education, human health and social work activities	537.8	598.1	652.1	746.2	816.8	885.6	945.1	1001.0	1045.4	1106.1		
Other service activities	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	537.8	598.1	652.1	746.2	816.8	885.6	945.1	1001.0	1045.4	1106.1		

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Households**

Series 1000: 2008 SNA, real, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
<u>Agriculture, forestry and fishing</u>	78.5	92.7	96.8	122.2	127.1	133.4	155.6	152.1	153.8	157.5		
<u>Manufacturing, mining and quarrying and other industrial activities</u>	26.4	27.1	28.6	29.1	28.9	28.8	28.5	29.1	31.3	34.1		
<u>Of which: manufacturing</u>	24.6	25.2	26.7	27.3	26.8	26.6	26.7	27.2	29.2	31.8		
Construction	54.4	61.1	74.8	81.8	88.1	90.7	85.3	84.0	81.4	85.0		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Wholesale and retail trade, transportation and storage, accommodation and food service activities	116.2	125.0	141.7	153.3	159.0	156.3	166.3	176.8	186.2	197.4		
Information and communication	6.5	7.3	7.5	8.5	10.1	9.3	8.8	9.9	11.2	12.2		
Financial and insurance activities	1.8	1.8	2.0	2.4	2.3	2.3	2.0	2.3	2.8	2.9		
Real estate activities	257.5	289.6	332.2	389.4	427.9	458.8	484.9	512.5	539.7	568.5		
Professional, scientific, technical, administrative and support service activities	43.3	44.0	49.5	53.6	57.7	59.1	61.7	66.4	75.8	79.0		
Public administration and defence, education, human health and social work activities	21.0	23.2	28.2	34.6	37.1	39.6	44.5	47.9	62.0	65.2		
Other service activities	63.5	69.9	76.5	83.0	93.8	96.5	104.6	111.6	120.8	125.8		
VALUE ADDED GROSS, at basic prices	669.1	741.6	837.7	957.9	1032.0	1074.8	1142.2	1192.6	1264.9	1327.5		

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Non-profit institutions serving households**

Series 1000: 2008 SNA, real, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
	<b>Industries</b>											
<u>Agriculture, forestry and fishing</u>	...	...	...	...	...	...	...	...	...	...	...	...
<u>Manufacturing, mining and quarrying and other industrial activities</u>	...	...	...	...	...	...	...	...	...	...	...	...
<u>Of which: manufacturing</u>	...	...	...	...	...	...	...	...	...	...	...	...
<u>Construction</u>	...	...	...	...	...	...	...	...	...	...	...	...
<u>Wholesale and retail trade, transportation and storage, accommodation and food service activities</u>	...	...	...	...	...	...	...	...	...	...	...	...
<u>Information and communication</u>	...	...	...	...	...	...	...	...	...	...	...	...
<u>Financial and insurance activities</u>	...	...	...	...	...	...	...	...	...	...	...	...
<u>Real estate activities</u>	...	...	...	...	...	...	...	...	...	...	...	...
<u>Professional, scientific, technical, administrative and support service activities</u>	9.4	10.9	13.1	14.2	15.7	17.4	19.2	20.9	21.3	21.7		
<u>Public administration and defence, education, human health and social work activities</u>	3.2	3.5	3.6	4.3	5.2	5.6	6.1	6.4	6.8	7.5		
<u>Other service activities</u>	23.6	25.8	28.0	30.9	30.9	31.3	30.7	31.1	33.9	35.7		
VALUE ADDED GROSS, at basic prices	36.1	40.2	44.7	49.4	51.9	54.2	55.9	58.4	62.1	65.0		

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Total economy**

Series 1000: 2008 SNA, real, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	159.9	190.0	200.7	240.3	250.0	259.0	306.7	303.0	309.6	310.7		
Manufacturing, mining and quarrying and other industrial activities	697.2	777.5	800.4	841.0	876.1	864.8	875.5	953.0	1069.9	1137.2		
Of which: manufacturing	494.4	515.7	514.0	558.7	597.4	630.8	676.2	706.1	737.4	763.5		
Construction	206.9	233.5	265.2	290.6	306.9	296.0	275.2	244.8	243.3	248.6		
Wholesale and retail trade, transportation and storage, accommodation and food service activities	628.1	726.2	825.6	925.6	1029.3	1034.8	1063.6	1129.8	1193.0	1265.3		
Information and communication	126.5	137.0	148.5	157.5	168.6	176.0	179.0	194.5	206.1	218.9		
Financial and insurance activities <sup>a</sup>	224.6	239.4	260.3	272.6	318.7	365.3	425.5	429.5	422.7	460.3		
Real estate activities	274.4	311.4	358.9	419.2	463.8	498.9	527.0	558.1	588.0	619.6		
Professional, scientific, technical, administrative and support service activities <sup>b</sup>	245.7	283.7	321.9	364.2	401.8	413.2	435.2	443.2	476.6	508.7		
Public administration and defence, education, human health and social work activities	636.9	710.6	790.2	907.0	1008.1	1095.5	1170.9	1245.5	1318.0	1392.3		
Other service activities	102.6	111.2	122.5	135.8	149.5	152.2	161.2	170.7	183.8	195.1		
VALUE ADDED GROSS, at basic prices	3302.8	3720.5	4094.3	4553.8	4972.7	5155.6	5419.8	5671.9	6011.1	6356.7		

<sup>a</sup> Includes holdings of financial and non-financial institutions which perform business management functions.

<sup>b</sup> Excludes holdings of financial and non-financial institutions which perform business management functions.

## British Virgin Islands

### Source

Reply to the United Nations national accounts questionnaire from the Central Statistics Office, Premier's Office, Tortola. The official estimates are published in "National Accounts Statistics", by the Development Planning Unit.

### General

The latest estimates shown in the following tables are considered to be prepared in accordance with the concepts and definitions of the System of National Accounts 2008 (2008 SNA), based on the response to a conceptual questionnaire and/or other available information in so far as the existing data would permit. When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in the SNA, a footnote provides explanation, like in the case of calculation of FISIM.

### Methodology:

### Production Approach

Value added is calculated separately for each activity at basic prices. The sum of the values added by activity (at basic prices) and taxes on products is equal to GDP at producers' prices for the entire economy. GDP is thus the sum of the values added produced by resident productive units in a given time period, adjusted for the relevant taxes.

In the British Virgin Islands, the only taxes on products are import duties and hotel accommodation taxes. In addition, there are no value added taxes which implies that GDP at producers' prices equals GDP at market prices.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, US dollar, Western calendar year Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	1554.1	1626.9	1667.0	1680.8	1736.7	1730.4	1898.3	1742.0	1733.0			
Crop and animal production, hunting and related service activities	507.0	531.0	544.0	549.0	573.0	588.0	673.0	663.0	678.0			
Forestry and logging	...	...	...	...	...	...	...	...	...			
Fishing and aquaculture	1047.0	1096.0	1123.0	1132.0	1163.0	1142.0	1226.0	1079.0	1054.0			
Manufacturing, mining and quarrying and other industrial activities	35372.0	38373.0	41491.0	41706.0	46583.0	52071.0	55771.0	44751.0	49095.0			
Mining and quarrying	841.0	816.0	766.0	361.0	789.0	765.0	1527.0	1008.0	844.0			
Manufacturing	22272.1	19826.7	21912.9	21524.4	26176.6	27457.0	29535.0	26275.0	27956.0			
Electricity, gas, steam and air conditioning supply <sup>a</sup>	12258.0	17730.0	18812.0	19821.0	19617.0	23849.0	24709.0	17469.0	20295.0			
Water supply; sewerage, waste management and remediation activities	...	...	...	...	...	...	...	...	...			
Construction	15544.0	13708.0	14917.0	20706.0	20503.0	29507.0	39710.0	41542.0	51833.0			
Wholesale and retail trade, transportation and storage, accommodation and food service activities	301536.0	257922.0	234849.0	242615.0	256178.0	279206.0	331523.0	296755.0	302252.0			
Wholesale and retail trade; repair of motor vehicles and motorcycles	169187.9	127335.6	119109.5	119698.2	116082.1	120131.6	123136.0	143978.0	148344.0			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Transportation and storage	37513.9	36056.2	38534.2	51669.1	52462.3	52824.1	75679.0	60067.0	63474.0			
Accommodation and food service activities	94834.3	94529.7	77205.3	71247.8	87634.1	106250.0	132708.0	92710.0	90434.0			
Information and communication	49960.5	63509.9	59413.1	43046.0	42929.5	48602.1	41651.0	33042.0	41631.0			
Financial and insurance activities	312061.0	312655.0	322476.0	334460.0	352960.0	351751.0	415578.0	416282.0	468790.0			
Real estate activities	108134.4	95217.9	130623.7	120425.0	148264.7	158423.5	142553.0	110551.0	125260.0			
Professional, scientific, technical, administrative and support service activities	121849.0	120859.0	132409.0	149144.0	150431.0	164210.0	145131.0	136260.0	155528.0			
Professional, scientific and technical activities	78403.3	83817.1	93918.3	105264.8	111096.5	108685.2	108962.0	108974.0	119657.0			
Administrative and support service activities	43445.3	37042.4	38490.5	43879.4	39334.5	55524.0	36169.0	27286.0	35872.0			
Public administration and defence, education, human health and social work activities	188761.0	180731.0	194678.0	197894.0	203894.0	212669.0	242629.0	246694.0	224391.0			
Public administration and defence; compulsory social security	96721.1	95426.0	102108.2	107136.3	108765.3	112899.4	116978.0	117154.0	97733.0			
Education	46583.4	42845.6	40855.3	39259.7	43549.7	42821.2	53189.0	58127.0	50836.0			
Human health and social work activities	45456.8	42459.4	51714.1	51498.4	51579.1	56948.0	72462.0	71413.0	75822.0			
Other service activities	15510.0	19303.0	24278.0	21792.0	16932.0	20364.0	36776.0	32559.0	26455.0			
Arts, entertainment and recreation	...	...	...	...	...	...	...	...	...			
Other service activities	12143.1	15947.8	20843.3	18553.5	13683.7	17300.3	33318.0	29114.0	23898.0			
Private households with employed persons	3366.9	3355.6	3434.5	3238.2	3248.3	3063.3	3458.0	3445.0	2558.0			
Equals: VALUE ADDED, GROSS, at basic prices	1084310.0	1039470.0	1084290.0	1100600.0	1167150.0	1241480.0	1368480.0	1275260.0	1354730.0			
Less: Financial intermediation services indirectly measured (FISIM)	65976.3	64432.2	72506.8	72867.2	73261.9	77055.8	84738.0	84916.0	92238.0			
Plus: Taxes less Subsidies on products	29823.0	31165.0	29399.0	28504.0	32533.0	37658.7	34548.0	31501.0	27142.0			
Plus: Taxes on products	33477.8	34523.2	32957.9	31814.0	35622.8	40649.7	42571.8	33683.0	34601.0			
Less: Subsidies on products	3654.7	3357.7	3558.8	3310.1	3090.3	2991.1	8023.6	2182.0	7459.0			
Equals: GROSS DOMESTIC PRODUCT	1114130.0	1070640.0	1113690.0	1129110.0	1199680.0	1279140.0	1403030.0	1306770.0	1381870.0 <sup>c</sup>			

<sup>a</sup> Includes Water supply; sewerage, waste management and remediation activities (E) of ISIC Rev. 4 industry classification.

<sup>b</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

<sup>c</sup> All data for GDP and its components refer to preliminary data for this year.

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2012</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	1623.1	1656.6	1667.0	1623.4	1697.9	1689.4	1833.4	1725.0	1635.0			
Crop and animal production, hunting and related service activities	530.0	541.0	544.0	542.0	554.0	558.0	623.0	611.0	622.0			
Forestry and logging	...	...	...	...	...	...	...	...	...			
Fishing and aquaculture	1093.0	1116.0	1123.0	1081.0	1144.0	1132.0	1210.0	1114.0	1013.0			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2012</b>											
Manufacturing, mining and quarrying and other industrial activities	43279.0	44904.0	41491.0	43315.0	46267.0	47725.0	50544.0	41096.0	43469.0			
Mining and quarrying	944.9	856.1	766.3	517.9	857.8	1055.7	1589.5	822.0	922.0			
Manufacturing	24006.0	22812.1	21912.9	23826.6	26107.1	28246.3	30700.0	27207.0	28769.0			
Electricity, gas, steam and air conditioning supply <sup>a</sup>	18328.0	21236.2	18811.8	18970.5	19302.4	18422.9	18255.0	13067.0	13778.0			
Water supply; sewerage, waste management and remediation activities	...	...	...	...	...	...	...	...	...			
Construction	14644.4	14063.9	14916.9	24158.5	27227.8	30549.9	27559.0	38119.0	51136.0			
Wholesale and retail trade, transportation and storage, accommodation and food service activities	277842.0	257244.0	234849.0	236676.0	228824.0	228460.0	235871.0	226326.0	227169.0			
Wholesale and retail trade; repair of motor vehicles and motorcycles	151916.6	128647.7	119109.5	116208.1	104541.9	104668.2	97033.0	109055.0	121381.0			
Transportation and storage	41667.4	37924.9	38534.2	42799.4	42027.8	40621.8	58555.0	50624.0	46045.0			
Accommodation and food service activities	84258.5	90671.2	77205.3	77668.8	82254.2	83170.0	80283.0	66647.0	59744.0			
Information and communication	61337.9	67328.3	59413.1	52840.1	57388.8	58158.7	54162.0	49517.0	58505.0			
Financial and insurance activities	329156.0	327033.0	322476.0	347670.0	354011.0	351906.0	394245.0	375267.0	398277.0			
Real estate activities	125116.7	122634.9	130623.7	137560.8	142181.1	140238.9	152928.0	157881.0	133705.0			
Professional, scientific, technical, administrative and support service activities	135679.0	130002.0	132409.0	142265.0	142258.0	142466.0	150102.0	150769.0	154235.0			
Professional, scientific and technical activities	90511.8	91355.7	93918.3	99218.8	101879.6	99409.0	105425.0	107867.0	114946.0			
Administrative and support service activities	45167.4	38646.3	38490.5	43046.3	40378.3	43057.1	44677.0	42903.0	39289.0			
Public administration and defence, education, human health and social work activities	186676.0	170045.0	194678.0	182158.0	187316.0	201517.0	220935.0	234322.0	225524.0			
Public administration and defence; compulsory social security	94432.8	80105.7	102108.2	96616.0	99371.7	109736.8	111433.0	111660.0	97397.0			
Education	42177.3	39663.8	40855.3	36213.9	39942.8	37947.7	40002.0	48643.0	50195.0			
Human health and social work activities	50065.5	50275.0	51714.1	49328.4	48001.6	53832.7	69500.0	74019.0	77932.0			
Other service activities	21791.0	22667.0	24278.0	26099.0	24422.0	23091.0	25665.0	31778.0	19418.0			
Arts, entertainment and recreation	...	...	...	...	...	...	...	...	...			
Other service activities	18520.2	19275.9	20843.3	22745.7	21137.9	19913.8	22349.0	28196.0	16055.0			
Private households with employed persons	3271.0	3391.3	3434.5	3352.9	3284.1	3177.0	3316.0	3582.0	3362.0			
Equals: VALUE ADDED, GROSS, at basic prices <sup>b</sup>	1128380.0	1092090.0	1084290.0	1123000.0	1141200.0	1152380.0	1233940.0	1227670.0	1228860.0			
Less: Financial intermediation services indirectly measured (FISIM)	68761.0	65484.8	72506.8	71368.4	70396.8	73428.0	79904.0	79133.0	84212.0			
Plus: Taxes less Subsidies on products	26399.0	29989.9	29399.0	28904.6	29408.8	28132.1	25016.0	26414.0	25034.0			
Plus: Taxes on products	30418.8	33492.5	32957.9	32857.4	32903.5	32122.1	29845.0	29986.0	27739.0			
Less: Subsidies on products	4019.8	3502.6	3558.8	3952.8	3494.7	3990.0	4829.0	3572.0	2704.0			
Equals: GROSS DOMESTIC PRODUCT	1154780.0	1122080.0	1113690.0	1151900.0	1170610.0	1180510.0	1258960.0	1254080.0	1253900.0 <sup>c</sup>			

<sup>a</sup> Includes Water supply; sewerage, waste management and remediation activities (E) of ISIC Rev. 4 industry classification.

<sup>b</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

<sup>c</sup> All data for GDP and its components refer to preliminary data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2062640.0	2056910.0	2068280.0	2163730.0	2219120.0	2280690.0	2404240.0	2331590.0	2448200.0			
Less: Intermediate consumption, at purchaser's prices	<sup>a</sup> 978329.0	1017430.0	983984.0	1063130.0	1051970.0	1039210.0	1035760.0	1056330.0	1093470.0			
Equals: VALUE ADDED, GROSS, at basic prices	<sup>b</sup> 1084310.0	1039470.0	1084290.0	1100600.0	1167150.0	1241480.0	1368480.0	1275260.0	1354730.0			
Compensation of employees	...	...	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	29823.0	31165.0	29399.0	28504.0	32533.0	37659.0	34548.0	31501.0	27142.0			
Taxes on production and imports	33478.0	34523.0	32958.0	31814.0	35623.0	40650.0	42572.0	33683.0	34601.0			
Less: Subsidies	3655.0	3358.0	3559.0	3310.0	3090.0	2991.0	8024.0	2182.0	7459.0			
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			

<sup>a</sup> Includes financial intermediation services indirectly measured (FISIM).<sup>b</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	4386.3	4591.8	4704.9	4743.9	4891.9	4848.7	5278.8	4776.0	4722.0			
Less: Intermediate consumption, at purchaser's prices	2832.2	2964.9	3037.9	3063.1	3155.2	3118.4	3380.5	3034.0	2989.0			
Equals: VALUE ADDED, GROSS, at basic prices	1554.1	1626.9	1667.0	1680.8	1736.7	1730.4	1898.3	1742.0	1733.0			
Compensation of employees	...	...	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, US dollar, Western calendar year											Data in thousands	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	922.0	966.0	989.0	998.0	1043.0	1070.0	1223.0	1206.0	1233.0			
Less: Intermediate consumption, at purchaser's prices	415.0	435.0	445.0	449.0	469.0	481.0	550.0	542.0	555.0			
Equals: VALUE ADDED, GROSS, at basic prices	507.0	531.0	544.0	549.0	573.0	588.0	673.0	663.0	678.0			
Compensation of employees	...	...	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1000: 2008 SNA, US dollar, Western calendar year											Data in thousands	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	3464.0	3626.0	3716.0	3746.0	3849.0	3779.0	4056.0	3571.0	3489.0			
Less: Intermediate consumption, at purchaser's prices	2417.0	2530.0	2593.0	2614.0	2686.0	2637.0	2830.0	2492.0	2434.0			
Equals: VALUE ADDED, GROSS, at basic prices	1047.0	1096.0	1123.0	1132.0	1163.0	1142.0	1226.0	1079.0	1054.0			
Compensation of employees	...	...	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 1000: 2008 SNA, US dollar, Western calendar year											Data in thousands	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	107615.0	119391.0	110410.0	114344.0	119724.0	117649.0	127142.0	105468.0	111837.0			
Less: Intermediate consumption, at purchaser's prices	72243.0	81017.0	68919.0	72638.0	73141.0	65578.0	71371.0	60717.0	62742.0			
Equals: VALUE ADDED, GROSS, at basic prices	35372.0	38373.0	41491.0	41706.0	46583.0	52071.0	55771.0	44751.0	49095.0			
Compensation of employees	...	...	...	...	...	...	...	...	...			



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1174.9	1104.6	1000.3	676.1	1119.7	1378.1	2074.9	1073.0	1204.0			
Less: Intermediate consumption, at purchaser's prices	333.4	288.2	234.0	315.2	330.6	612.7	547.8	65.0	359.0			
Equals: VALUE ADDED, GROSS, at basic prices	841.5	816.4	766.3	360.9	789.1	765.4	1527.1	1008.0	844.0			
Compensation of employees	...	...	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	42603.6	41527.9	40616.1	44673.5	50060.0	55219.2	61409.0	54695.0	58097.0			
Less: Intermediate consumption, at purchaser's prices	20331.5	21701.1	18703.2	23149.1	23883.4	27762.2	31874.0	28420.0	30141.0			
Equals: VALUE ADDED, GROSS, at basic prices	22272.2	19826.8	21912.9	21524.5	26176.6	27457.0	29535.0	26275.0	27956.0			
Compensation of employees	...	...	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, US dollar, Western calendar year											Data in thousands	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices <sup>a</sup>	63836.6	76758.5	68793.3	68994.0	68544.4	61051.5	63658.0	49701.0	52537.0			
Less: Intermediate consumption, at purchaser's prices <sup>a</sup>	51578.3	59028.2	49981.5	49173.3	48927.2	37202.9	38949.0	32232.0	32242.0			
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	12258.3	17730.3	18811.8	19820.7	19617.2	23848.6	24709.0	17469.0	20295.0			
Compensation of employees	...	...	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			

<sup>a</sup> Includes Water supply; sewerage, waste management and remediation activities (E) of ISIC Rev. 4 industry classification.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 1000: 2008 SNA, US dollar, Western calendar year											Data in thousands	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	46493.2	46335.9	49723.0	77247.2	90600.6	99331.8	92244.0	125531.0	169298.0			
Less: Intermediate consumption, at purchaser's prices	30948.5	32627.7	34806.1	56541.0	70097.8	69825.1	52534.0	83989.0	117465.0			
Equals: VALUE ADDED, GROSS, at basic prices	15544.7	13708.2	14916.9	20706.3	20502.8	29506.8	39710.0	41542.0	51833.0			
Compensation of employees	...	...	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 1000: 2008 SNA, US dollar, Western calendar year											Data in thousands	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	621200.0	611961.0	568840.0	577288.0	575573.0	584269.0	595655.0	551651.0	556749.0			
Less: Intermediate consumption, at purchaser's prices	319664.0	354039.0	333991.0	334673.0	319395.0	305063.0	264132.0	254896.0	254497.0			
Equals: VALUE ADDED, GROSS, at basic prices	301536.0	257922.0	234849.0	242615.0	256178.0	279206.0	331523.0	296755.0	302252.0			
Compensation of employees	...	...	...	...	...	...	...	...	...			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	258742.7	224689.0	211428.7	210610.2	193122.7	194973.9	182661.0	207726.0	235996.0			
Less: Intermediate consumption, at purchaser's prices	89554.7	97353.5	92319.1	90912.0	77040.6	74842.3	59525.0	63748.0	87652.0			
Equals: VALUE ADDED, GROSS, at basic prices	169187.9	127335.6	119109.5	119698.2	116082.1	120131.6	123136.0	143978.0	148344.0			
Compensation of employees	...	...	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	84846.7	83236.5	88106.9	98754.5	96026.7	96400.3	127239.0	110551.0	112274.0			
Less: Intermediate consumption, at purchaser's prices	47332.8	47180.3	49572.7	47085.5	43564.5	43576.2	51560.0	50484.0	48800.0			
Equals: VALUE ADDED, GROSS, at basic prices	37513.9	36056.2	38534.2	51669.1	52462.3	52824.1	75679.0	60067.0	63474.0			
Compensation of employees	...	...	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	277610.9	304035.4	269304.3	267923.6	286423.6	292894.9	285755.0	233374.0	208479.0			
Less: Intermediate consumption, at purchaser's prices	182776.5	209505.7	192099.0	196675.8	198789.6	186644.9	153047.0	140664.0	118045.0			
Equals: VALUE ADDED, GROSS, at basic prices	94834.3	94529.7	77205.3	71247.8	87634.1	106250.0	132708.0	92710.0	90434.0			
Compensation of employees	...	...	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	81023.0	90512.7	83087.4	77954.4	80976.5	81745.8	80576.0	71765.0	83615.0			
Less: Intermediate consumption, at purchaser's prices	31062.5	27002.8	23674.3	34908.4	38047.0	33143.7	38924.0	38722.0	41985.0			
Equals: VALUE ADDED, GROSS, at basic prices	49960.5	63509.9	59413.1	43046.0	42929.5	48602.1	41651.0	33042.0	41631.0			
Compensation of employees	...	...	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	455724.0	464311.0	465320.0	512210.0	531615.0	532877.0	603294.0	593883.0	643364.0			
Less: Intermediate consumption, at purchaser's prices	143663.0	151656.0	142845.0	177750.0	178655.0	181126.0	187717.0	177601.0	174574.0			
Equals: VALUE ADDED, GROSS, at basic prices	312061.0	312655.0	322476.0	334460.0	352960.0	351751.0	415578.0	416282.0	468790.0			
Compensation of employees	...	...	...	...	...	...	...	...	...			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	152888.3	155513.1	167587.6	173801.8	182378.3	191022.5	180499.0	159956.0	172609.0			
Less: Intermediate consumption, at purchaser's prices	44753.9	60295.2	36963.9	53376.8	34113.6	32598.9	37946.0	49405.0	47349.0			
Equals: VALUE ADDED, GROSS, at basic prices	108134.4	95217.9	130623.7	120425.0	148264.7	158423.5	142553.0	110551.0	125260.0			
Compensation of employees	...	...	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific, technical, administrative and support service activities (M+N)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	238158.0	230464.0	239505.0	262064.0	261992.0	273122.0	284609.0	270582.0	290524.0			
Less: Intermediate consumption, at purchaser's prices	116309.0	109605.0	107096.0	112920.0	111562.0	108912.0	139478.0	134322.0	134996.0			
Equals: VALUE ADDED, GROSS, at basic prices	121849.0	120859.0	132409.0	149144.0	150431.0	164210.0	145131.0	136260.0	155528.0			
Compensation of employees	...	...	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, US dollar, Western calendar year											Data in thousands	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	117551.3	121667.6	127123.9	137118.6	143512.4	141203.9	151330.0	156672.0	170414.0			
Less: Intermediate consumption, at purchaser's prices	39148.0	37850.6	33205.5	31853.8	32415.9	32518.7	42369.0	47697.0	50758.0			
Equals: VALUE ADDED, GROSS, at basic prices	78403.3	83817.1	93918.3	105264.8	111096.5	108685.2	108962.0	108974.0	119657.0			
Compensation of employees	...	...	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, US dollar, Western calendar year											Data in thousands	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	120606.5	108796.6	112381.4	124945.0	118480.1	131917.9	133279.0	113910.0	120110.0			
Less: Intermediate consumption, at purchaser's prices	77161.3	71754.2	73890.9	81065.7	79145.7	76393.5	97110.0	86624.0	84238.0			
Equals: VALUE ADDED, GROSS, at basic prices	43445.3	37042.4	38490.5	43879.4	39334.5	55524.5	36169.0	27286.0	35872.0			
Compensation of employees	...	...	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 1000: 2008 SNA, US dollar, Western calendar year											Data in thousands	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	308388.0	285735.0	326157.0	308885.0	316666.0	344445.0	377518.0	394076.0	371845.0			
Less: Intermediate consumption, at purchaser's prices	119627.0	105004.0	131479.0	110991.0	112772.0	131776.0	134888.0	147382.0	147454.0			
Equals: VALUE ADDED, GROSS, at basic prices	188761.0	180731.0	194678.0	197894.0	203894.0	212669.0	242629.0	246694.0	224391.0			
Compensation of employees	...	...	...	...	...	...	...	...	...			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	172238.6	151116.3	182011.9	176038.9	174504.0	195657.0	199689.0	199228.0	173656.0			
Less: Intermediate consumption, at purchaser's prices	75517.5	55690.3	79903.7	68902.6	65738.7	82757.6	82712.0	82073.0	75923.0			
Equals: VALUE ADDED, GROSS, at basic prices	96721.1	95426.0	102108.2	107136.3	108765.3	112899.4	116978.0	117154.0	97733.0			
Compensation of employees	...	...	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	69700.1	66708.5	71478.6	60973.7	69997.0	67065.5	71979.0	89829.0	87818.0			
Less: Intermediate consumption, at purchaser's prices	23116.8	23862.9	30623.4	21714.0	26447.3	24244.2	18789.0	31703.0	36982.0			
Equals: VALUE ADDED, GROSS, at basic prices	46583.4	42845.6	40855.3	39259.7	43549.7	42821.2	53189.0	58127.0	50836.0			
Compensation of employees	...	...	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1000: 2008 SNA, US dollar, Western calendar year											Data in thousands	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	66449.2	67910.3	72666.5	71872.3	72164.9	81722.5	105850.0	105019.0	110370.0			
Less: Intermediate consumption, at purchaser's prices	20992.4	25450.9	20952.3	20373.9	20585.9	24774.5	33388.0	33606.0	34548.0			
Equals: VALUE ADDED, GROSS, at basic prices	45456.8	42459.4	51714.1	51498.4	51579.1	56948.0	72462.0	71413.0	75822.0			
Compensation of employees	...	...	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 1000: 2008 SNA, US dollar, Western calendar year											Data in thousands	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	46760.0	48092.0	52942.0	55193.0	54702.0	51380.0	57429.0	53903.0	43636.0			
Less: Intermediate consumption, at purchaser's prices	31250.0	28789.0	28665.0	33401.0	37770.0	31016.0	20654.0	21344.0	17181.0			
Equals: VALUE ADDED, GROSS, at basic prices	15510.0	19303.0	24278.0	21792.0	16932.0	20364.0	36776.0	32559.0	26455.0			
Compensation of employees	...	...	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, US dollar, Western calendar year											Data in thousands	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	43392.8	44736.5	49507.8	51954.7	51453.3	48316.7	53971.0	50458.0	41078.0			
Less: Intermediate consumption, at purchaser's prices	31249.7	28788.7	28664.6	33401.2	37769.6	31016.5	20654.0	21344.0	17181.0			
Equals: VALUE ADDED, GROSS, at basic prices	12143.1	15947.8	20843.3	18553.5	13683.7	17300.3	33318.0	29114.0	23898.0			
Compensation of employees	...	...	...	...	...	...	...	...	...			



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	3366.9	3355.6	3434.5	3238.2	3248.3	3063.3	3458.1	3445.0	2558.0			
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...			
Equals: VALUE ADDED, GROSS, at basic prices	3366.9	3355.6	3434.5	3238.2	3248.3	3063.3	3458.1	3445.0	2558.0			
Compensation of employees	...	...	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			

## Brunei Darussalam

### Source

The preparation of annual and quarterly national accounts statistics in Brunei Darussalam is undertaken by the Department of Statistics (DOS), Department of Economic Planning and Development (JPKE), Prime Minister's Office, Brunei Darussalam. The official annual estimates are published in the Annual National Accounts (ANA) and the Brunei Darussalam Statistical Yearbook (BDSYB) publications; while the quarterly estimates are released through the Quarterly Gross Domestic Product reports on the internet ([www.depd.gov.bn](http://www.depd.gov.bn)) and published in the Brunei Darussalam Quarterly Statistical Indicators (BDQSI) publication.

### General

The latest estimates shown in the following tables are based on the new national accounts series for Brunei Darussalam. On 13 January 2015, the Department of Economic Planning and Development (JPKE) announced the new rebased and revised national accounts series for Brunei Darussalam, particularly the estimates of the Gross Domestic Product (GDP). The new GDP series, with 2010 as the base year, is consistent with the latest international guidelines as outlined in the System of National Accounts 1993 and 2008 (1993 SNA and 2008 SNA). The previous 2000-based GDP series followed the 1993 SNA.

During the overall revision of the national accounts statistics for Brunei Darussalam, the following improvements were undertaken:

- a) Establishing new benchmark levels of GDP by production and expenditure approach;
- b) Compilation of GDP by Income approach;
- c) Changing to a new base year (2010 = 100);
- d) Compiling base year estimates of GDP through the Supply and Use Tables (SUT);
- e) Compiling estimates of Gross National Income (GNI) and savings
- f) Incorporating changes as recommended in System of National Accounts 2008 (2008 SNA).

The new series was released in the Annual National Accounts, 2010 – 2013 (2010=100) publication. The publication provides technical notes which include definitions of national accounting terms, brief explanations of the different approaches used to compile GDP, as well as an outline of data sources and methodology used in the estimation.

### Methodology:

#### Overview of GDP Compilation

GDP is estimated mainly by the production approach. GDP by expenditure approach and Income approach are also compiled. A statistical discrepancy is added to the GDP by expenditure to record the difference in the GDP values obtained from the production and expenditure approaches.

#### Expenditure Approach

The commodity flow approach is used for the estimation of personal consumption expenditure (PCE) and gross fixed capital formation (GFCF). Total supply consists of local production and imports of goods and services, adjusted for trade and transport mark-up and tax mark-up. For local output, results from the Economic Census (EC) 2011 and estimates of output based on the results of the QSB were used. While imports of goods are from the external trade statistics (ETS) that of services were derived from the balance of payments (BOP). ETS is used for the supply of imported commodities since it contains more detailed information than the BOP.

For the construction sector, the value of construction which was reported in EC and extrapolated using the indicators based on QSB was evaluated using the building materials approach. This is a variant of the commodity flow approach wherein the quantity and value of construction materials was used as indicator of the trends in the construction sector.

Estimation of government final expenditures as well as the gross value added originating from the government services sector is done by identifying from the available detailed government expenditures, those that fall under value added and intermediate consumption of the government sector. For example, the contribution of government services to GDP is defined as expenditures on personal services including government employees' additional benefits such as free housing. Intermediate inputs are those referring to selected recurrent expenditures such as fuels, supplies and materials and other purchased services; while the rest of the recurrent expenditures are classified as current transfers and capital formation. GVA of the government is deflated using CPI all items.

Imports and exports of goods are direct estimates from ETS; while that of exports and imports of services are from the estimates of the same items in the BOP. Imports of goods at constant prices were computed by dividing the current price estimates with the corresponding import price indices. Import price indices were constructed using unit values (value of imports divided by quantity of imports) from ETS.

## **Income Approach**

The components of GDP by income approach are

- (i) Compensation of Employees (CoE),
- (ii) Consumption of Fixed Capital (CFC)
- (iii) Other taxes net of subsidies on production, and
- (iv) Net operating surplus/mixed income of self-employed.

CoE for the government has been compiled from TAFIS (Government Treasury System), whereas for the private sector, these data have been obtained from the EC 2011 results.

CFC for government is based on the estimates made for gross output of government. For the private sector, CFC is based on reported figures of depreciation in EC 2011.

Information on taxes on products and production is available from the TAFIS. However similar information on subsidies is not directly available from this source. Therefore, subsidies have been estimated using different sources and the ratios available from the first supply and use table for the year 2005 and the data reported in EC 2011.

The net operating surplus/mixed income of self-employed has been derived as a residual through the subtraction of CoE, CFC and other taxes less subsidies on production from the total Gross Value Added (GVA).

## **Production Approach**

The benchmark gross value added (GVA) of private businesses were derived mostly from the results of the EC 2011. For the following years, the main bulk of information used in the production accounts was obtained from the results of the Quarterly Survey of Businesses (QSB). QSB is a short survey of medium and large enterprises in the country and thus effectively represents almost 60 per cent of the total value added in the economy. Data on basic indicators such as revenue, employment and compensation were asked in the survey for each quarter of the reference period.

For sectors which are included in the EC 2011, gross output (GO) is calculated as the value of sales or revenue adjusted with changes in the inventories of finished goods (own produced). GVA is estimated by deducting from output the value of inputs or intermediate consumption (IC) used in the production process.

For the estimation of output for sectors with data on quantity of production such as for agriculture, mining and liquefied natural gas (LNG) manufacturing; output is defined as quantity of production multiplied with producers' prices. GVA is estimated by multiplying output with a gross value added ratio (GVAR). GVAR is computed using data from EC 2011.

For sectors with data on volume of production, the constant price estimates are estimated by valuing current

period production at base year prices. A composite index consisting of average compensation index and all items consumer price index (CPI) weighted by value added shares was used to deflate the GVA of some sectors. Some deflators were constructed from the components of CPI, while others were developed as specific-purpose price indices such as export price indices.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, Brunei dollar, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	6889.9	7340.8	7664.2	8020.2	7999.6	7972.9	7460.3	7863.5	7992.7	8363.1	8148.1	8838.4
Household final consumption expenditure	2749.8	2976.5	3275.5	3455.3	3359.8	3517.5	3330.7	3429.2	3574.6	3761.9	3935.6	4613.2
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	4140.1	4364.3	4388.7	4565.0	4639.8	4455.5	4129.6	4434.3	4418.1	4601.2	4212.5	4225.2
Gross capital formation	4427.7	6064.3	7826.7	8963.5	5944.9	6266.3	5451.9	5829.0	7515.5	7107.0	6723.1	5886.1
Gross fixed capital formation	4398.1	6038.6	7799.1	8932.7	5909.5	6227.3	5412.3	5792.6	7483.4	7075.7	6688.3	5850.7
Changes in inventories	29.6	25.7	27.6	30.7	35.4	39.0	39.7	36.4	32.0	31.4	34.8	35.4
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	12598.5	16196.8	16699.6	15404.4	14769.6	9282.4	7807.4	8302.4	9504.1	10647.6	9500.7	15089.4
Exports of goods	11970.6	15566.9	16096.5	14787.7	14063.2	8399.0	7074.4	7556.1	8734.4	9804.7	9026.5	14820.1
Exports of services	627.8	629.9	603.2	616.6	706.4	883.4	733.0	746.3	769.8	842.8	474.2	269.3
Less: Imports of goods and services	5226.3	6998.1	8445.3	9711.0	7418.5	6699.3	5943.5	5962.8	7679.8	9291.1	8768.4	12602.1
Imports of goods	3498.1	4711.6	5146.1	6135.4	4644.8	4421.5	3672.3	4237.2	5550.2	6819.6	7115.8	11396.9
Imports of services	1728.1	2286.6	3299.2	3575.6	2773.6	2277.9	2271.2	1725.5	2129.6	2471.5	1652.6	1205.2
Plus: Statistical discrepancy	0.0	698.8	57.1	-38.3	367.9	955.7	971.7	715.6	968.2	1548.3	960.8	1610.3
Equals: GROSS DOMESTIC PRODUCT	18689.8	23302.6	23802.3	22638.8	21663.6	17778.0	15747.7	16747.7	18300.7	18375.0	16564.4	18822.0

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, Brunei dollar, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Base year	2010											
Expenditures of the gross domestic product												
Final consumption expenditure	6889.9	7256.6	7527.1	7875.6	7835.8	7838.4	7506.1	7973.1	8120.5	8418.6	8173.4	8653.2
Household final consumption expenditure	2749.8	2898.6	3149.7	3339.7	3215.8	3383.9	3339.3	3497.1	3573.2	3789.6	3986.5	4361.9
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	4140.1	4358.0	4377.4	4535.9	4620.0	4454.5	4166.7	4476.1	4547.3	4629.1	4186.9	4291.2
Gross capital formation	4427.7	6066.0	7813.8	8747.3	6022.1	6416.6	5704.7	6159.8	7888.6	7542.9	6844.2	5898.5
Gross fixed capital formation	4398.1	6040.4	7786.2	8716.7	5986.3	6376.9	5664.1	6122.4	7855.6	7509.9	6808.3	5863.7
Changes in inventories	29.6	25.7	27.6	30.5	35.7	39.7	40.6	37.5	33.0	33.0	35.9	34.7
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	12598.5	12220.5	12368.8	11666.5	11655.1	10495.6	10161.3	9747.7	10303.8	11837.0	12727.8	13843.1

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2010</b>											
Exports of goods	11970.6	11591.5	11767.1	11053.8	10952.1	9612.4	9414.7	8985.6	9519.5	10976.1	12254.9	13577.4
Exports of services	627.8	629.0	601.7	612.7	703.1	883.2	746.6	762.1	784.2	860.9	472.9	265.7
Less: Imports of goods and services	5226.3	6987.8	8426.8	9651.3	7444.3	6780.3	6047.8	6125.5	7845.1	8925.1	8741.7	11317.3
Imports of goods	3498.1	4704.4	5135.8	6097.8	4683.4	4502.9	3759.9	4363.6	5675.7	6402.5	7091.2	10127.6
Imports of services	1728.1	2283.4	3291.0	3553.5	2761.0	2277.4	2287.9	1761.9	2169.5	2522.6	1650.5	1189.7
Plus: Statistical discrepancy	0.0	834.2	283.8	512.8	602.0	627.1	812.3	622.4	-80.6	225.0	311.3	1927.4
Equals: GROSS DOMESTIC PRODUCT	18689.8	19389.6	19566.7	19150.9	18670.6	18597.4	18136.5	18377.5	18387.1	19098.5	19315.0	19004.9

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 1000: 2008 SNA, Brunei dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	18689.8	23302.6	23802.3	22638.8	21663.6	17778.0	15747.7	16747.7	18300.7	18375.0	16564.4	18822.0
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	-136.7	-626.4	-571.2	-250.6	-19.3	894.5	1153.5	994.8	113.1	492.6	499.1	120.5
Plus: Sum of Compensation of employees and property income - from the rest of the world	1276.5	1207.0	1216.9	1246.6	1281.2	1507.4	1487.1	1464.1	1347.5	1402.3	1268.6	1288.3
Less: Sum of Compensation of employees and property income - to the rest of the world	1413.2	1833.5	1788.2	1497.2	1300.5	612.9	333.6	469.3	1234.3	909.7	769.4	1167.8
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	18553.0	22676.2	23231.1	22388.2	21644.3	18672.5	16901.3	17742.5	18413.8	18867.6	17063.6	18942.5
Plus: Current transfers - from and to the rest of the world, net	-420.2	-471.4	-593.4	-721.7	-688.0	-544.5	-556.9	-610.0	-682.5	-668.0	-482.9	-674.9
Plus: Current transfers - from the rest of the world	16.4	25.2	41.2	42.9	50.0	98.2	73.8	55.7	43.1	62.6	64.2	89.3
Less: Current transfers - to the rest of the world	436.6	496.6	634.7	764.7	738.1	642.7	630.7	665.8	725.6	730.6	547.1	764.2
Equals: GROSS NATIONAL DISPOSABLE INCOME	18132.9	22204.7	22637.6	21666.5	20956.3	18128.0	16344.3	17132.5	17731.3	18199.6	16580.7	18267.6
Less: Final consumption expenditure / Actual final consumption	6889.9	7340.8	7664.2	8020.2	7999.6	7972.9	7460.3	7863.5	7992.7	8363.1	8148.1	8838.4
Equals: SAVING, GROSS	11242.9	14863.9	14973.4	13646.2	12956.7	10155.0	8884.1	9269.0	9738.6	9836.5	8432.6	9429.3
Plus: Capital transfers - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Less: Gross capital formation	4427.7	6064.3	7826.7	8963.5	5944.9	6266.3	5451.9	5829.0	7515.5	7107.0	6723.1	5886.1
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
	Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital											
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Brunei dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	137.1	133.5	155.9	155.1	186.9	196.1	189.5	182.0	186.2	181.2	201.7	236.5
Crop and animal production, hunting and related service activities	70.2	76.2	88.4	82.3	88.7	89.1	90.5	90.1	98.0	89.2	95.2	107.3
Forestry and logging	16.8	14.6	14.0	15.4	38.5	33.5	36.1	27.0	26.6	32.7	25.5	26.3
Fishing and aquaculture	50.0	42.6	53.6	57.4	59.8	73.6	62.9	64.8	61.7	59.3	80.9	102.9
Manufacturing, mining and quarrying and other industrial activities	12492.4	16717.6	16746.4	15296.4	14273.2	10468.0	8628.7	9580.3	11117.4	11030.6	9311.1	11341.9
Mining and quarrying	9574.5	12756.7	12655.9	11423.7	10634.8	7737.0	6668.7	7299.3	8362.5	8343.6	6514.8	7667.6
Manufacturing	2786.1	3829.6	3956.5	3735.0	3494.0	2582.7	1804.8	2120.0	2574.2	2499.4	2612.2	3484.8
Electricity, gas, steam and air conditioning supply	126.0	125.4	126.8	128.1	131.0	135.4	137.4	133.9	138.3	143.6	145.8	144.1
Water supply; sewerage, waste management and remediation activities	5.7	6.0	7.2	9.6	13.5	12.8	17.7	27.2	42.3	44.0	38.3	45.5
Construction	338.8	449.9	547.3	555.8	425.5	441.1	393.1	421.5	456.8	456.6	484.1	459.8
Wholesale and retail trade, transportation and storage, accommodation and food service activities	1172.3	1220.1	1358.7	1500.6	1448.4	1404.9	1318.8	1345.1	1369.9	1456.1	1454.6	1538.1
Wholesale and retail trade; repair of motor vehicles and motorcycles	754.6	812.5	890.6	952.3	916.0	900.0	862.9	868.1	888.5	942.1	988.8	1065.4
Transportation and storage	268.6	249.2	304.5	364.3	347.8	320.9	277.2	292.7	289.6	305.3	273.8	267.0
Accommodation and food service activities	149.2	158.5	163.7	184.0	184.7	184.0	178.6	184.3	191.8	208.7	192.0	205.7
Information and communication	314.2	337.4	374.2	390.2	398.4	371.8	357.7	370.8	357.9	362.4	427.6	450.7
Financial and insurance activities	759.6	793.9	863.9	911.6	904.4	924.0	1010.7	1020.9	928.0	989.5	927.5	935.3
Real estate activities	619.8	633.8	648.8	664.2	668.4	737.9	649.4	666.9	671.2	640.5	627.5	618.0
Professional, scientific, technical, administrative and support service activities	357.6	392.6	439.8	494.1	454.8	393.3	355.7	345.3	352.2	335.2	332.7	354.3
Professional, scientific and technical activities	230.0	263.7	300.3	360.5	308.1	257.5	226.8	221.4	228.9	213.6	231.1	262.5
Administrative and support service activities	127.6	128.9	139.5	133.6	146.7	135.8	129.0	123.9	123.3	121.6	101.7	91.8
Public administration and defence, education, human health and social work activities	2724.1	2870.3	2916.4	2981.9	3113.5	3040.0	2940.8	2954.6	3016.8	3091.7	2953.3	3039.0
Public administration and defence; compulsory social security	1993.0	2110.7	2136.1	2175.2	2272.5	2135.9	2056.2	2089.7	2139.1	2185.6	2123.0	2196.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Education	518.6	536.5	547.3	555.0	571.9	637.1	628.3	605.4	610.6	614.9	530.4	530.4
Human health and social work activities	212.5	223.2	233.0	251.6	269.0	267.0	256.3	259.5	267.2	291.1	300.0	312.5
Other service activities	127.1	126.8	129.6	131.0	125.6	138.0	134.7	138.0	136.9	139.8	142.7	147.1
Arts, entertainment and recreation	...	...	...	...	...	...	...	...	...	...	...	...
Other service activities	58.4	56.7	58.0	58.0	50.7	61.9	57.6	59.5	56.7	58.2	57.7	60.2
Private households with employed persons	68.7	70.1	71.6	73.0	74.9	76.1	77.1	78.5	80.2	81.7	85.0	86.8
Equals: VALUE ADDED, GROSS, at basic prices	19043.0	23676.0	24181.0	23081.0	21999.1	18115.2	15979.1	17025.4	18593.5	18683.5	16862.8	19120.6
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	-353.2	-373.4	-378.7	-442.2	-335.5	-337.1	-231.3	-277.7	-292.8	-308.5	-298.4	-298.6
Equals: GROSS DOMESTIC PRODUCT	18689.8	23302.6	23802.3	22638.8	21663.6	17778.0	15747.7	16747.7	18300.7	18375.0	16564.4	18822.0

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 1000: 2008 SNA, Brunei dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2010</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	137.1	133.5	144.3	142.6	149.3	158.9	153.2	150.8	148.4	146.3	167.4	195.7
Crop and animal production, hunting and related service activities	70.2	74.9	83.5	78.3	83.3	85.1	86.0	86.8	89.4	85.7	92.1	102.8
Forestry and logging	16.8	15.6	15.6	16.3	15.7	13.8	15.0	11.3	11.1	13.6	10.4	10.4
Fishing and aquaculture	50.0	43.0	45.2	48.0	50.4	60.0	52.2	52.7	48.0	47.0	64.9	82.4
Manufacturing, mining and quarrying and other industrial activities	12492.4	12796.6	12517.4	11771.5	11356.0	11331.3	11014.7	11148.3	11078.1	11565.6	11900.8	11412.3
Mining and quarrying	9574.5	9699.8	9471.3	8764.9	8537.3	8444.4	8140.0	8022.5	7950.0	8256.9	7851.6	7616.7
Manufacturing	2786.1	2967.0	2908.4	2864.7	2670.5	2734.6	2715.0	2960.5	2943.1	3116.2	3860.7	3601.4
Electricity, gas, steam and air conditioning supply	126.0	123.7	130.6	132.3	134.8	139.5	141.9	138.2	142.6	147.9	149.8	147.9
Water supply; sewerage, waste management and remediation activities	5.7	6.0	7.2	9.6	13.5	12.8	17.7	27.2	42.3	44.7	38.6	46.3
Construction	338.8	451.4	546.8	556.3	434.0	454.7	424.5	464.1	492.1	489.6	505.2	476.7
Wholesale and retail trade, transportation and storage, accommodation and food service activities	1172.3	1224.1	1364.6	1491.2	1458.5	1451.7	1379.4	1408.7	1435.7	1533.1	1487.7	1530.7
Wholesale and retail trade; repair of motor vehicles and motorcycles	754.6	811.3	889.1	933.3	917.0	925.2	893.0	899.1	919.4	986.7	1014.3	1057.5
Transportation and storage	268.6	254.4	312.0	374.3	359.7	348.6	311.3	328.8	328.5	345.2	285.4	271.3
Accommodation and food service activities	149.2	158.4	163.4	183.7	181.9	177.9	175.0	180.8	187.8	201.2	188.0	201.9
Information and communication	314.2	337.4	374.1	389.8	391.2	392.4	379.4	389.9	385.0	394.8	447.8	462.7
Financial and insurance activities	759.6	793.8	863.9	911.5	904.4	908.6	993.5	1008.0	940.9	1008.3	980.2	996.2
Real estate activities	619.8	633.8	648.8	664.2	679.0	698.7	711.9	731.1	748.4	767.7	786.7	804.2

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2010</b>											
Professional, scientific, technical, administrative and support service activities	357.6	392.1	438.8	491.1	451.4	393.0	359.4	357.1	363.3	340.2	329.8	346.1
Professional, scientific and technical activities	230.0	263.3	299.6	358.3	306.9	257.4	228.3	231.6	237.6	215.8	229.1	256.7
Administrative and support service activities	127.6	128.8	139.3	132.7	144.5	135.6	131.1	125.5	125.7	124.4	100.8	89.5
Public administration and defence, education, human health and social work activities	2724.1	2866.7	2908.3	2963.7	3075.7	3023.2	2929.0	2929.2	3006.5	3073.3	2934.0	2995.2
Public administration and defence; compulsory social security	1993.0	2107.8	2130.8	2161.5	2262.5	2135.4	2077.1	2109.4	2180.5	2207.4	2121.0	2170.1
Education	518.6	535.7	544.5	549.7	544.8	623.5	593.9	558.3	558.2	578.2	517.2	516.3
Human health and social work activities	212.5	223.2	233.0	252.5	268.3	264.4	257.9	261.5	267.8	287.6	295.8	308.8
Other service activities	127.1	126.8	129.4	130.7	124.0	136.3	134.3	137.5	136.2	140.5	140.5	144.3
Arts, entertainment and recreation	...	...	...	...	...	...	...	...	...	...	...	...
Other service activities	58.4	56.7	57.8	57.6	49.4	60.2	56.6	58.3	55.3	58.1	56.4	58.4
Private households with employed persons	68.7	70.1	71.6	73.0	74.5	76.1	77.6	79.2	80.8	82.5	84.2	85.9
Equals: VALUE ADDED, GROSS, at basic prices	19043.0	19756.0	19936.4	19512.8	19023.5	18948.8	18479.3	18724.8	18734.6	19459.4	19680.0	19364.0
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	-353.2	-366.4	-369.8	-361.9	-352.8	-351.4	-342.7	-347.3	-347.5	-360.9	-365.0	-359.1
Equals: GROSS DOMESTIC PRODUCT	18689.8	19389.6	19566.7	19150.9	18670.6	18597.5	18479.3	18377.5	18387.1	19098.5	19315.0	19004.9

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, Brunei dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	31825.8	39461.1	40934.0	39673.6	37364.8	31178.3	27034.7	29146.2	31860.6	32408.2	31855.2	37316.6
Less: Intermediate consumption, at purchaser's prices	12782.8	15785.1	16753.0	16592.6	15365.7	13063.1	11055.6	12120.8	13267.1	13724.7	14992.4	18195.9
Equals: VALUE ADDED, GROSS, at basic prices	19042.0	23676.0	24181.0	23081.0	21999.1	18115.2	15979.1	17025.4	18593.5	18683.5	16862.8	19120.6
Compensation of employees	4643.8	4657.8	4915.2	4937.1	5137.2	5060.3	5071.4	5075.0	5287.8	5468.7	5529.8	5665.7
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	13.6	13.9	14.7	14.5	14.7	15.5	13.6	14.2	14.9	14.8	14.8	15.1
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, NET <sup>a</sup>	13593.0	18122.7	18316.7	17186.7	15878.4	12173.7	10090.9	11099.0	12404.1	12322.2	10450.9	12512.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	4427.7	6064.3	7826.7	8963.5	5944.9	6266.3	5451.9	5829.0	7515.5	7107.0	6723.1	5886.1
Gross fixed capital formation	4398.1	6038.6	7799.1	8932.7	5909.5	6227.3	5412.3	5792.6	7483.4	7075.7	6688.3	5850.7



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	29.6	25.7	27.6	30.7	35.4	39.0	39.7	36.4	32.0	31.4	34.8	35.4
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross. Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, Brunei dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	234.3	231.9	269.5	268.7	321.9	330.5	326.2	309.1	320.1	310.3	340.2	395.7
Less: Intermediate consumption, at purchaser's prices	97.2	98.5	113.6	113.6	135.0	134.4	136.6	127.2	133.9	129.1	138.5	159.3
Equals: VALUE ADDED, GROSS, at basic prices	137.1	133.5	155.9	155.1	186.9	196.1	189.5	182.0	186.2	181.2	201.7	236.5
Compensation of employees	100.1	91.1	91.5	99.5	111.3	120.8	155.7	155.2	186.5	187.9	204.8	216.1
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	0.2	0.2	0.2	0.2	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, NET <sup>a</sup>	14.6	20.9	39.1	29.6	48.2	44.7	5.3	-1.6	-29.0	-33.8	-36.7	-20.4
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross. Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, Brunei dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	140.6	151.5	175.8	167.6	178.8	177.8	182.9	178.8	194.7	177.6	191.3	216.9
Less: Intermediate consumption, at purchaser's prices	70.3	75.3	87.5	85.4	90.2	88.8	92.4	88.7	96.7	88.4	96.1	109.6
Equals: VALUE ADDED, GROSS, at basic prices	70.2	76.2	88.4	82.3	88.7	89.1	90.5	90.1	98.0	89.2	95.2	107.3
Compensation of employees	43.9	41.0	41.9	49.4	51.3	50.5	56.6	59.0	64.4	63.5	63.2	67.6
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.0	0.1	0.1
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, NET <sup>a</sup>	16.5	24.5	34.6	21.2	25.1	26.6	21.4	19.1	20.4	13.6	18.8	24.7
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 1000: 2008 SNA, Brunei dollar, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	28.3	24.7	23.6	26.0	64.9	56.5	61.0	45.7	44.9	55.2	43.1	44.4
Less: Intermediate consumption, at purchaser's prices	11.5	10.1	9.6	10.6	26.5	23.0	24.9	18.6	18.3	22.5	17.6	18.1
Equals: VALUE ADDED, GROSS, at basic prices	16.8	14.6	14.0	15.4	38.5	33.5	36.1	27.0	26.6	32.7	25.5	26.3
Compensation of employees	14.6	12.7	12.2	12.6	20.5	26.0	42.2	42.2	42.2	42.2	42.2	42.2
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	0.1	0.1	0.1	0.1	0.3	0.3	0.3	0.2	0.2	0.3	0.2	0.2
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, NET <sup>a</sup>	2.0	1.7	1.7	2.6	17.5	7.0	-6.5	-15.5	-15.9	-9.9	-17.0	-16.2
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1000: 2008 SNA, Brunei dollar, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	65.4	55.7	70.0	75.0	78.1	96.2	82.3	84.7	80.6	77.5	105.8	134.4
Less: Intermediate consumption, at purchaser's prices	15.4	13.1	16.5	17.6	18.4	22.6	19.3	19.9	18.9	18.2	24.8	31.6
Equals: VALUE ADDED, GROSS, at basic prices	50.0	42.6	53.6	57.4	59.8	73.6	62.9	64.8	61.7	59.3	80.9	102.9
Compensation of employees	41.6	37.4	37.4	37.4	39.5	44.3	57.0	54.0	79.9	82.2	99.4	106.3
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other taxes on production	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, NET <sup>a</sup>	-4.0	-5.3	2.9	5.8	5.6	11.1	-9.6	-5.3	-33.5	-37.6	-38.5	-28.9
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 1000: 2008 SNA, Brunei dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	19272.3	25786.9	25996.0	23940.1	22425.8	16532.1	13347.0	14921.1	17409.3	17503.4	17364.4	22549.9
Less: Intermediate consumption, at purchaser's prices	6780.0	9069.3	9249.6	8643.6	8152.6	6064.0	4718.3	5340.7	6291.0	6477.5	8052.6	11230.5
Equals: VALUE ADDED, GROSS, at basic prices	12492.4	16717.6	16746.4	15296.4	14273.2	10468.0	8628.7	9580.3	11117.4	11030.6	9311.1	11341.9
Compensation of employees	772.0	695.3	748.2	846.2	950.9	933.9	879.1	846.4	898.6	959.3	999.7	1006.7
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	5.4	5.8	6.2	5.6	6.4	6.0	6.0	6.0	6.8	6.5	6.5	6.9
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, NET <sup>a</sup>	11426.9	15667.2	15619.1	14084.8	12933.0	9227.2	7480.8	8441.6	9879.5	9752.1	8008.2	9993.4
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross. Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, Brunei dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	12486.0	16568.8	16462.8	14937.7	13961.4	10182.0	8781.1	9611.5	10982.3	10947.0	8590.3	10053.7
Less: Intermediate consumption, at purchaser's prices	2911.5	3812.2	3806.9	3514.0	3326.6	2445.0	2112.4	2312.2	2619.8	2603.4	2075.5	2386.0
Equals: VALUE ADDED, GROSS, at basic prices	9574.5	12756.7	12655.9	11423.7	10634.8	7737.0	6668.7	7299.3	8362.5	8343.6	6514.8	7667.6
Compensation of employees	602.5	529.3	556.2	667.3	761.6	754.8	694.3	656.5	639.0	647.5	646.5	628.2

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	0.4	0.5	0.5	0.6	0.6	0.5	0.4	0.4	0.5	0.5	0.4	0.4
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, NET <sup>a</sup>	8817.9	12048.4	11912.4	10556.7	9665.4	6821.3	5833.7	6488.8	7558.6	7535.7	5726.2	6894.5
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross. Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 1000: 2008 SNA, Brunei dollar, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	6481.3	8911.7	9215.3	8682.4	8137.1	6016.9	4216.7	4949.0	6026.1	6137.5	8350.8	12085.6
Less: Intermediate consumption, at purchaser's prices	3695.2	5082.1	5258.8	4947.4	4643.2	3434.1	2411.9	2829.1	3451.9	3638.1	5738.6	8600.8
Equals: VALUE ADDED, GROSS, at basic prices	2786.1	3829.6	3956.5	3735.0	3494.0	2582.7	1804.8	2120.0	2574.2	2499.4	2612.2	3484.8
Compensation of employees	143.0	149.7	173.6	161.5	168.8	157.1	161.3	156.8	183.2	214.1	240.1	253.4
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	1.0	1.4	1.7	1.1	1.7	1.3	1.3	1.4	2.0	1.6	1.6	2.0
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, NET <sup>a</sup>	2539.6	3539.2	3627.3	3444.6	3181.8	2318.8	1555.8	1865.4	2260.2	2171.9	2256.2	3080.1
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross. Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, Brunei dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	292.9	293.6	302.5	299.4	298.4	305.8	311.4	302.6	310.1	330.0	341.2	336.8
Less: Intermediate consumption, at purchaser's prices	166.9	168.2	175.7	171.3	167.4	170.4	174.1	168.7	171.7	186.4	195.4	192.7
Equals: VALUE ADDED, GROSS, at basic prices	126.0	125.4	126.8	128.1	131.0	135.4	137.4	133.9	138.3	143.6	145.8	144.1
Compensation of employees	21.1	12.9	12.9	12.9	14.7	15.6	15.6	25.1	65.4	86.6	98.8	109.8
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	3.9	3.9	4.0	4.0	4.1	4.2	4.3	4.2	4.3	4.5	4.6	4.5
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, NET <sup>a</sup>	69.9	77.7	78.7	79.6	79.8	82.2	83.6	71.6	34.6	17.1	6.5	-5.8
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross. Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, Brunei dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	12.1	12.8	15.4	20.5	28.9	27.4	37.8	57.9	89.9	93.5	81.4	96.4
Less: Intermediate consumption, at purchaser's prices	6.4	6.8	8.2	10.9	15.3	14.6	20.0	30.7	47.6	49.5	43.1	50.9
Equals: VALUE ADDED, GROSS, at basic prices	5.7	6.0	7.2	9.6	13.5	12.8	17.7	27.2	42.3	44.0	38.3	45.5
Compensation of employees	5.4	3.4	5.6	4.6	5.8	6.4	7.9	8.0	11.0	11.1	14.3	15.3
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, NET <sup>a</sup>	-0.4	1.9	0.7	3.8	6.0	4.8	7.7	15.8	26.1	27.5	19.3	24.6
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross. Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 1000: 2008 SNA, Brunei dollar, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1948.6	2587.9	3147.9	3196.7	2447.1	2537.2	2262.6	2422.0	2622.5	2612.7	2770.3	2631.6
Less: Intermediate consumption, at purchaser's prices	1609.8	2137.9	2600.6	2640.9	2021.6	2096.2	1869.4	2000.4	2165.7	2156.1	2286.2	2171.9
Equals: VALUE ADDED, GROSS, at basic prices	338.8	449.9	547.3	555.8	425.5	441.1	393.1	421.5	456.8	456.6	484.1	459.8
Compensation of employees	246.4	254.6	287.4	245.9	242.3	228.7	193.9	204.6	210.5	222.1	232.6	211.1
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	0.2	0.3	0.3	0.3	0.3	0.3	0.2	0.3	0.3	0.3	0.3	0.3
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, NET <sup>a</sup>	78.0	176.1	236.6	286.2	165.1	193.6	182.4	198.9	226.8	215.0	230.8	229.1
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross. Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 1000: 2008 SNA, Brunei dollar, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2774.7	2837.9	3142.8	3487.5	3365.4	3222.4	2982.3	3058.3	3109.2	3305.0	3138.2	3283.0
Less: Intermediate consumption, at purchaser's prices	1602.4	1617.8	1784.1	1986.9	1917.0	1817.4	1663.5	1713.1	1739.3	1848.9	1683.6	1744.9
Equals: VALUE ADDED, GROSS, at basic prices	1172.3	1220.1	1358.7	1500.6	1448.4	1404.9	1318.8	1345.1	1369.9	1456.1	1454.6	1538.1
Compensation of employees	566.1	528.6	550.1	495.6	496.8	516.2	572.8	572.9	604.8	623.4	619.9	625.4
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	3.4	3.6	3.9	4.3	4.1	3.9	3.7	3.7	3.8	4.1	4.0	4.4
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, NET <sup>a</sup>	525.9	609.6	715.1	898.9	849.9	792.4	658.2	682.0	673.8	735.6	740.7	814.7
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross. Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, Brunei dollar, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1428.9	1529.6	1696.1	1823.7	1761.7	1704.6	1625.2	1636.2	1672.6	1773.6	1878.1	2021.0
Less: Intermediate consumption, at purchaser's prices	674.4	717.2	805.5	871.4	845.8	804.6	762.3	768.0	784.1	831.5	889.3	955.6
Equals: VALUE ADDED, GROSS, at basic prices	754.6	812.5	890.6	952.3	916.0	900.0	862.9	868.1	888.5	942.1	988.8	1065.4
Compensation of employees	338.9	310.8	324.0	291.9	287.3	305.8	332.4	338.1	361.5	368.5	381.0	391.0
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	2.6	2.8	3.1	3.3	3.2	3.1	3.0	3.0	3.0	3.2	3.4	3.7
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, NET <sup>a</sup>	376.3	459.2	519.8	610.3	580.4	547.1	485.5	484.7	480.7	524.5	556.0	618.6
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross. Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, Brunei dollar, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1044.1	988.4	1118.3	1291.7	1234.0	1151.6	1002.1	1055.2	1054.7	1115.2	880.8	856.1
Less: Intermediate consumption, at purchaser's prices	775.5	739.2	813.8	927.5	886.2	830.7	724.9	762.6	765.1	809.9	607.0	589.0
Equals: VALUE ADDED, GROSS, at basic prices	268.6	249.2	304.5	364.3	347.8	320.9	277.2	292.7	289.6	305.3	273.8	267.0
Compensation of employees	140.2	127.4	130.2	119.0	126.1	130.1	144.6	138.0	142.4	147.6	139.2	133.8
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	0.4	0.4	0.4	0.5	0.5	0.4	0.4	0.4	0.4	0.4	0.3	0.3
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, NET <sup>a</sup>	96.0	91.2	136.4	199.9	177.9	150.8	98.4	118.8	111.7	120.4	101.2	100.4
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross. Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, Brunei dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	301.7	319.8	328.4	372.0	369.6	366.1	355.0	366.9	381.9	416.2	379.3	405.9
Less: Intermediate consumption, at purchaser's prices	152.5	161.3	164.7	188.0	184.9	182.1	176.4	182.5	190.1	207.5	187.3	200.3
Equals: VALUE ADDED, GROSS, at basic prices	149.2	158.5	163.7	184.0	184.7	184.0	178.6	184.3	191.8	208.7	192.0	205.7
Compensation of employees	87.0	90.4	96.0	84.6	83.4	80.3	95.7	96.8	100.9	107.4	99.7	100.6
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	0.4	0.4	0.4	0.5	0.4	0.4	0.4	0.4	0.4	0.5	0.4	0.4
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, NET <sup>a</sup>	53.5	59.1	58.9	88.7	91.6	94.5	74.3	78.5	81.5	90.7	83.5	95.7
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross. Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, Brunei dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	606.6	651.1	749.2	790.4	793.5	762.4	719.4	742.3	716.0	740.3	865.8	913.0
Less: Intermediate consumption, at purchaser's prices	292.4	313.7	375.0	400.2	395.1	390.5	361.8	371.5	358.1	378.0	438.2	462.3
Equals: VALUE ADDED, GROSS, at basic prices	314.2	337.4	374.2	390.2	398.4	371.8	357.7	370.8	357.9	362.4	427.6	450.7
Compensation of employees	100.3	97.9	114.5	113.5	117.8	117.2	130.7	129.3	126.4	124.7	121.0	135.4
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.4	0.4
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, NET <sup>a</sup>	142.8	162.6	179.6	195.9	200.4	180.9	151.6	164.4	157.0	164.7	217.9	221.5
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross. Includes Mixed Income, Net.



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, Brunei dollar, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	954.0	997.2	1085.1	1145.0	1135.9	1160.5	1269.4	1286.2	1195.5	1253.6	1171.1	1197.0
Less: Intermediate consumption, at purchaser's prices	194.4	203.3	221.2	233.3	231.5	236.5	258.7	265.3	268.3	259.4	244.3	239.2
Equals: VALUE ADDED, GROSS, at basic prices	759.6	793.9	863.9	911.6	904.4	924.0	1010.7	1020.9	928.0	989.5	927.5	935.3
Compensation of employees	134.0	137.5	141.9	147.5	148.0	154.0	186.6	169.7	170.0	184.9	186.4	190.6
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	0.3	0.3	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, NET <sup>a</sup>	602.9	632.2	696.0	736.7	729.3	742.2	793.7	820.4	730.0	774.6	713.1	717.2
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross. Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, Brunei dollar, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	678.2	689.5	704.1	719.6	719.2	803.7	696.7	720.8	723.4	690.2	676.6	663.0
Less: Intermediate consumption, at purchaser's prices	58.4	55.7	55.3	55.4	50.9	65.9	47.4	53.9	52.1	49.7	49.1	45.0
Equals: VALUE ADDED, GROSS, at basic prices	619.8	633.8	648.8	664.2	668.4	737.9	649.4	666.9	671.2	640.5	627.5	618.0
Compensation of employees	13.5	10.5	10.4	9.0	10.0	10.0	13.8	11.5	11.3	11.2	11.6	11.5
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	3.3	2.9	2.8	2.7	2.2	3.6	1.9	2.5	2.3	2.2	2.2	1.8
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, NET <sup>a</sup>	594.7	612.9	628.4	645.6	650.6	715.1	628.9	646.4	651.6	621.4	607.9	600.1
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross. Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Professional, scientific, technical, administrative and support service activities (M+N)**

Series 1000: 2008 SNA, Brunei dollar, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	720.9	785.7	874.4	963.5	889.4	758.8	695.6	672.5	680.0	665.4	590.1	622.9
Less: Intermediate consumption, at purchaser's prices	363.2	393.1	434.6	469.4	434.6	365.5	339.9	327.2	327.7	330.3	257.3	268.6
Equals: VALUE ADDED, GROSS, at basic prices	357.6	392.6	439.8	494.1	454.8	393.3	355.7	345.3	352.2	335.2	332.7	354.3
Compensation of employees	241.1	240.3	296.9	318.9	244.6	238.0	255.9	241.7	244.2	238.8	238.7	241.2
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	0.4	0.4	0.4	0.6	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, NET <sup>a</sup>	97.3	132.4	121.0	153.0	187.5	134.9	80.7	85.0	89.4	77.7	78.6	98.4
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross. Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, Brunei dollar, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	408.7	470.4	537.7	635.1	543.0	453.8	392.3	382.6	396.1	371.2	399.0	458.5
Less: Intermediate consumption, at purchaser's prices	178.7	206.7	237.4	274.6	234.9	196.4	165.5	161.2	167.1	157.6	167.9	196.0
Equals: VALUE ADDED, GROSS, at basic prices	230.0	263.7	300.3	360.5	308.1	257.5	226.8	221.4	228.9	213.6	231.1	262.5
Compensation of employees	151.5	151.9	201.1	229.0	157.0	149.6	155.4	146.3	152.8	145.0	149.0	153.2
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	0.3	0.3	0.4	0.5	0.5	0.4	0.4	0.5	0.5	0.5	0.5	0.5
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, NET <sup>a</sup>	74.0	106.7	93.3	124.8	145.1	102.7	66.8	70.5	71.4	63.9	77.3	104.1
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross. Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, Brunei dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	312.2	315.4	336.7	328.4	346.4	305.0	303.3	289.9	283.9	294.2	191.1	164.4
Less: Intermediate consumption, at purchaser's prices	184.6	186.4	197.2	194.8	199.7	169.1	174.4	166.0	160.6	172.7	89.4	72.6
Equals: VALUE ADDED, GROSS, at basic prices	127.6	128.9	139.5	133.6	146.7	135.8	129.0	123.9	123.3	121.6	101.7	91.8
Compensation of employees	89.7	88.4	95.8	90.0	87.6	88.5	100.5	95.4	91.4	93.8	89.7	88.0
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, NET <sup>a</sup>	23.3	25.7	27.7	28.2	42.4	32.2	13.9	14.4	18.0	13.8	1.3	-5.7
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross. Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 1000: 2008 SNA, Brunei dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	4485.0	4742.7	4811.5	5007.2	5120.1	4907.1	4576.9	4851.6	4924.5	5163.4	4772.0	4888.4
Less: Intermediate consumption, at purchaser's prices	1760.9	1872.4	1895.1	2025.4	2006.6	1867.1	1636.1	1896.9	1907.6	2071.7	1818.7	1849.5
Equals: VALUE ADDED, GROSS, at basic prices	2724.1	2870.3	2916.4	2981.9	3113.5	3040.0	2940.8	2954.6	3016.8	3091.7	2953.3	3039.0
Compensation of employees	2444.3	2576.7	2648.3	2639.0	2792.5	2710.1	2640.4	2699.1	2789.8	2871.5	2867.7	2981.5
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, NET <sup>a</sup>	9.9	8.2	-21.2	47.9	12.7	37.2	18.2	-30.4	-65.4	-79.1	-204.0	-241.8
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross. Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, Brunei dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	3313.0	3522.5	3559.4	3709.7	3803.7	3468.5	3182.7	3526.6	3573.1	3687.5	3453.7	3560.5
Less: Intermediate consumption, at purchaser's prices	1319.9	1411.8	1423.2	1534.5	1531.2	1332.7	1126.4	1436.9	1434.0	1501.9	1330.8	1364.4
Equals: VALUE ADDED, GROSS, at basic prices	1993.0	2110.7	2136.1	2175.2	2272.5	2135.9	2056.2	2089.7	2139.1	2185.6	2123.0	2196.0
Compensation of employees	1744.2	1847.1	1869.4	1903.6	1988.8	1869.2	1799.5	1828.8	1872.0	1912.7	1857.9	1921.8
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 1000: 2008 SNA, Brunei dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	787.6	813.1	827.7	839.2	839.1	920.7	885.9	836.6	828.9	851.1	685.5	665.6
Less: Intermediate consumption, at purchaser's prices	269.1	276.7	280.4	284.2	267.2	283.6	257.7	231.3	218.3	236.1	155.1	135.2
Equals: VALUE ADDED, GROSS, at basic prices	518.6	536.5	547.3	555.0	571.9	637.1	628.3	605.4	610.6	614.9	530.4	530.4
Compensation of employees	497.4	501.5	535.6	484.9	523.3	544.5	544.5	533.6	537.3	526.6	489.7	493.5
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, NET <sup>a</sup>	8.1	21.6	-2.0	56.3	34.3	76.7	68.0	56.6	58.0	73.0	27.4	23.7
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross. Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1000: 2008 SNA, Brunei dollar, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	384.4	407.1	424.4	458.2	477.2	517.8	508.3	488.3	522.5	624.8	632.8	662.4
Less: Intermediate consumption, at purchaser's prices	171.9	183.9	191.5	206.6	208.2	250.8	252.0	228.8	255.3	333.7	332.9	349.9
Equals: VALUE ADDED, GROSS, at basic prices	212.5	223.2	233.0	251.6	269.0	267.0	256.3	259.5	267.2	291.1	300.0	312.5
Compensation of employees	202.7	228.1	243.4	250.6	280.5	296.4	296.4	336.7	380.5	432.2	520.1	566.2
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, NET <sup>a</sup>	1.8	-13.3	-19.2	-8.4	-21.6	-39.5	-49.8	-86.9	-123.4	-152.0	-231.5	-265.5
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross. Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 1000: 2008 SNA, Brunei dollar, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	151.2	150.3	153.6	156.0	146.5	163.6	158.5	162.6	160.3	163.9	166.6	171.9
Less: Intermediate consumption, at purchaser's prices	24.1	23.4	24.0	24.0	20.9	25.6	23.8	24.6	23.4	24.0	23.8	24.9
Equals: VALUE ADDED, GROSS, at basic prices	127.1	126.8	129.6	131.0	125.6	138.0	134.7	138.0	136.9	139.8	142.7	147.1
Compensation of employees	26.0	25.3	25.9	21.9	23.1	31.5	42.6	44.7	45.7	45.0	47.5	46.3
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, NET <sup>a</sup>	100.2	100.7	102.8	108.2	101.6	105.6	91.1	92.4	90.3	93.9	94.3	99.8
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross. Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 1000: 2008 SNA, Brunei dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Output, at basic prices <sup>a</sup>	151.2	150.3	153.6	156.0	146.5	163.6	158.5	162.6	160.3	163.9	166.6	171.9
Less: Intermediate consumption, at purchaser's prices <sup>a</sup>	24.1	23.4	24.0	24.0	20.9	25.6	23.8	24.6	23.4	24.0	23.8	24.9
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	127.1	126.8	129.6	131.0	125.6	138.0	134.7	138.0	136.9	139.8	142.7	147.1
Compensation of employees <sup>a</sup>	26.0	25.3	25.9	21.9	23.1	31.5	42.6	44.7	45.7	45.0	47.5	46.3
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production <sup>a</sup>	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>	100.2	100.7	102.8	108.2	101.6	105.6	91.1	92.4	90.3	93.9	94.3	99.8
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Other service activities (S) of ISIC Rev. 4.

<sup>b</sup> Includes Mixed Income, Gross. Includes Mixed Income, Net. Includes Other service activities (S) of ISIC Rev. 4.

## Bulgaria

### Source

The national accounts of Bulgaria are prepared each year by the Macroeconomic statistics Directorate of the National Statistics Institute (NSI) based in Sofia, Bulgaria. Results have been issued in several official publications. Since 1995, the National Statistics Institute (NSI) of Bulgaria presents the annual specialized publication "Main Macroeconomics Indicators for the Bulgaria". Data on the National accounts for Bulgaria are published in the Statistical Yearbook of Bulgaria, Statistical reference Book of the Republic of Bulgaria, Bulgaria - social - economic development, etc. The results are also available on the NSI website [www.nsi.bg](http://www.nsi.bg).

### General

National accounts for Bulgaria are compiled according to the System of National Accounts 2008 (2008 SNA) and the 2010 European System of Accounts (ESA 2010). The main data sources for compilation of GDP estimates by production approach are exhaustive annual institutional units' reports - non-financial enterprises, financial enterprises, non-profit institutions - which contains accounting documents (Balance Sheet, Report on revenues and expenditures, monetary flows) with annexes of statistical reports with accountant data transformation into national accounts economic indicators and structure business statistics. "Small business" (firms which have single entry book-keeping and which annual turnover is under level for registration on the Low on VAT) is studied exhaustively with shortened questionnaire for their all activity. Gross output, intermediate consumption and value added estimates for agriculture activity are based on the information from economic accounts made by Agriculture Division and data from Household budget survey for informal activity of households as well as production produced by households for own final consumption.

Administrative information for taxes/subsidies on products and imports is received by Ministry of Finance, Budget and Treasury Department, summary information by National Revenue Agency at the Ministry of Finance as well.

Individual consumption of households is estimated on the base of data from regular monthly households' budget sample survey and data from annual survey about retail trade sales. Specific administrative information is used for some expenditure's estimation. The main sources of information for estimates of gross capital formation are balance sheets of enterprises (non-financial and financial enterprises), General Government institutions' trial balances, non-profit institutions serving households' balance sheets, statistical surveys on investment activity. Data sources for foreign trade are administrative data from customs declarations of enterprises which import and export goods.

The National Statistical Institute has elaborated financial accounts on the basis of data drawn from standardised questionnaires collected by National Statistical Institute as well as data from other institutions such as the Bulgarian National Bank, the Ministry of Finance, the Central Depository, etc.

Detailed methodology pertaining to the implementation of ESA 2010 can be obtained at <http://www.nsi.bg/node/11793>.

### Methodology:

#### Overview of GDP Compilation

The Gross domestic product for Bulgaria is a balanced estimate of the data calculated independently by production approach and by final expenditure approach. Production approach and final expenditure approach are independent from the point of view of data sources while income approach is principally based on the same primary data as the production approach.

Primary annual data for GDP based on quarterly estimates are compiled 60 days after the end of the reference period. As of this date there is regular revision of preliminary GDP data for the preceding year on the basis of annual exhaustive statistical, accounting and other administrative information. Final GDP estimates are ready after

compilation of Supply – Use Table.

In accordance with revision policy time series of national accounts data can be revised as a result of applying a new methodology and procedures and basic changes in the sources and methods of compiling of GDP aggregates as well.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, lev, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	60407.8	63676.0	67273.6	65431.8	66965.4	69984.1	72629.0	77961.2	83842.9	91228.1	93791.2	105352.2
Household final consumption expenditure	47757.5	50528.1	53899.6	51030.3	52373.8	55018.8	57172.8	61369.7	65161.2	70434.7	69892.2	78192.5
NPISHs final consumption expenditure	292.1	289.4	323.8	350.6	426.9	554.0	591.7	588.1	631.8	683.4	521.7	614.6
General government final consumption expenditure	12358.2	12858.5	13050.2	14050.9	14164.7	14411.4	14864.5	16003.3	18049.9	20110.0	23377.3	26545.0
Individual consumption expenditure	6126.4	6468.1	6514.4	6838.6	7214.8	7177.2	7395.9	7770.5	8900.8	9982.2	11746.6	13490.7
Collective consumption expenditure	6231.8	6390.4	6535.8	7212.3	6949.9	7234.2	7468.6	8232.8	9149.2	10127.8	11630.7	13054.3
Gross capital formation	16863.2	17327.1	18088.1	17278.2	18098.3	18809.9	18080.6	20348.7	23328.1	25280.5	24397.8	25959.5
Gross fixed capital formation	16611.7	16906.1	17456.2	17423.4	17722.2	18684.4	17554.3	18794.9	20623.6	22403.8	22981.1	21993.4
Changes in inventories	249.6	414.7	630.7	-145.6	371.0	120.5	522.0	1551.5	2700.3	2871.6	1414.7	3964.2
Acquisitions less disposals of valuables	1.8	6.3	1.2	0.4	5.2	5.0	4.3	2.3	4.2	5.1	1.9	1.8
Exports of goods and services	37519.4	47703.6	49879.9	53113.2	54361.8	57164.7	60926.4	68830.7	72242.0	76973.9	66360.9	83673.5
Exports of goods	27744.6	37287.9	38478.6	41489.0	41116.7	42862.2	45180.0	52705.0	54258.1	56952.5	53338.8	66565.6
Exports of services	9774.9	10415.7	11401.3	11624.1	13245.1	14302.5	15746.4	16125.7	17983.9	20021.4	13022.1	17107.9
Less: Imports of goods and services	39912.8	47582.2	52595.7	53581.3	55275.3	56359.0	56245.4	64399.9	69448.9	73087.2	64598.7	82240.9
Imports of goods	35015.9	42731.9	46399.2	47356.4	46666.7	48069.5	47165.4	54241.1	59546.0	62638.5	57121.7	73329.0
Imports of services	4896.8	4850.3	6196.5	6225.0	8608.7	8289.5	9080.1	10158.8	9902.9	10448.7	7477.0	8911.9
Equals: GROSS DOMESTIC PRODUCT	74877.7	81124.4	82645.9	82241.8	84150.3	89599.8	95390.5	102740.6	109964.2	120395.2	119951.1	132744.3

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, lev, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Base year	2010											
Expenditures of the gross domestic product												
Final consumption expenditure	60407.8	61658.8	63269.5	61368.2	62027.9	63644.3	65055.0	66933.7	69639.0	73193.3	74315.7	79520.6
Household final consumption expenditure	47757.5	48739.9	50524.9	48552.7	49205.7	50493.3	51586.0	52859.1	54770.5	58021.9	57824.1	62472.9
NPISHs final consumption expenditure	292.1	271.9	318.0	315.3	341.3	436.8	471.8	511.4	577.9	624.6	590.9	614.1
General government final consumption expenditure	12358.2	12647.0	12414.8	12495.6	12485.1	12710.0	12988.8	13545.3	14269.3	14553.8	15766.8	16393.6
Individual consumption expenditure	6126.4	6333.6	6115.1	6103.4	6173.0	6159.1	6272.9	6458.0	6859.8	7066.4	7755.4	8097.7
Collective consumption expenditure	6231.8	6313.4	6300.7	6394.5	6314.9	6561.5	6728.0	7105.1	7426.0	7500.6	8021.1	8304.4
Gross capital formation	16863.2	16311.1	16814.4	15919.2	17013.0	17229.7	16451.2	17515.7	19343.2	20101.6	19040.4	18825.3



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2010</b>											
Gross fixed capital formation	16611.7	15880.4	16169.5	16257.5	16823.0	17269.8	16125.5	16646.5	17546.0	18340.7	18449.8	16428.6
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	37519.4	42237.9	43095.9	47244.7	48720.0	51861.9	56330.7	59570.9	60605.5	63014.2	55410.3	60894.8
Exports of goods	27744.6	33253.6	34257.7	38309.6	38829.6	41441.2	44734.1	48433.0	48486.8	50028.6	47815.7	50833.9
Exports of services	9774.9	8984.3	8849.0	9043.6	9895.8	10448.9	11559.3	11389.6	12192.5	12969.4	8584.5	10695.0
Less: Imports of goods and services	39912.8	43756.8	46106.0	48105.2	50577.6	52953.5	55681.4	59777.1	63222.0	66522.1	62934.1	70582.0
Imports of goods	35015.9	39199.4	40996.8	43044.3	43701.1	46351.3	48398.1	51791.0	55650.5	58624.2	56884.7	63485.2
Imports of services	4896.8	4557.4	5116.7	5086.3	6746.0	6563.1	7181.2	7838.1	7583.0	7922.5	6342.7	7379.4
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 74877.7	76451.0	77028.2	76596.4	77337.0	79988.2	82419.7	84696.2	86970.0	90481.5	86511.9	90126.3

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 1000: 2008 SNA, lev, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	74877.7	81124.4	82645.9	82241.8	84150.3	89599.8	95390.5	102740.6	109964.2	120395.2	119951.1	132744.3
Plus: Compensation of employees - from and to the rest of the world, net	437.0	437.0	488.0	569.0	620.0	721.0	961.0	1258.0	...	...	...	...
Plus: Compensation of employees - from the rest of the world	567.0	571.0	641.0	796.0	861.0	978.0	1238.0	1564.0	...	...	...	...
Less: Compensation of employees - to the rest of the world	130.0	134.0	153.0	227.0	241.0	257.0	277.0	306.0	...	...	...	...
Plus: Property income - from and to the rest of the world, net	-2555.0	-3716.0	-2678.0	-3855.0	-2908.0	-3709.0	-3093.0	-2019.0	...	...	...	...
Plus: Property income - from the rest of the world	634.0	603.0	723.0	784.0	871.0	689.0	719.0	820.0	...	...	...	...
Less: Property income - to the rest of the world	3189.0	4319.0	3401.0	4639.0	3779.0	4398.0	3812.0	2839.0	...	...	...	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	-2118.0	-3279.0	-2190.0	-3286.0	-2288.0	-2988.0	-2132.0	-761.0	...	...	...	...
Plus: Sum of Compensation of employees and property income - from the rest of the world	1201.0	1174.0	1364.0	1580.0	1732.0	1667.0	1957.0	2384.0	...	...	...	...
Less: Sum of Compensation of employees and property income - to the rest of the world	3319.0	4453.0	3554.0	4866.0	4020.0	4655.0	4089.0	3145.0	...	...	...	...
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	561.0	741.0	1091.0	1477.0	1563.0	1208.0	1889.0	2085.0	...	...	...	...
Plus: Taxes less subsidies on production and imports - from the rest of the world	...	...	...	...	...	...	...	...	...	...	...	...
Less: Taxes less subsidies on production and imports - to the rest of the world	-561.0	-741.0	-1091.0	-1477.0	-1563.0	-1208.0	-1889.0	-2085.0	...	...	...	...
Equals: GROSS NATIONAL INCOME	73214.0	78221.0	80941.0	80057.0	83031.0	86795.0	93885.0	102368.0	...	...	...	...
Plus: Current transfers - from and to the rest of the world, net	3161.0	2716.0	3583.0	3814.0	1804.0	2204.0	1194.0	1208.0	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Plus: Current transfers - from the rest of the world	3945.0	3612.0	4573.0	5084.0	2798.0	3366.0	2185.0	2936.0	...	...	...	...
Less: Current transfers - to the rest of the world	784.0	896.0	990.0	1270.0	994.0	1162.0	991.0	1728.0	...	...	...	...
<b>Equals: GROSS NATIONAL DISPOSABLE INCOME</b>	<b>76413.0</b>	<b>80942.0</b>	<b>84525.0</b>	<b>83873.0</b>	<b>84843.0</b>	<b>88998.0</b>	<b>95079.0</b>	<b>103575.0</b>	...	...	...	...
Less: Final consumption expenditure / Actual final consumption	60407.8	63676.0	67273.6	65431.8	66965.4	69984.1	72629.0	77961.2	83842.9	91228.1	93791.2	105352.2
<b>Equals: SAVING, GROSS</b>	<b>16385.0</b>	<b>17826.0</b>	<b>17883.0</b>	<b>18905.0</b>	<b>18342.0</b>	<b>19322.0</b>	<b>23030.0</b>	<b>26528.0</b>	...	...	...	...
Plus: Capital transfers - from and to the rest of the world, net	889.0	922.0	1023.0	1626.0	1951.0	2680.0	1917.0	847.0	...	...	...	...
Plus: Capital transfers - from the rest of the world	1183.0	940.0	1281.0	1629.0	2046.0	2697.0	1928.0	858.0	...	...	...	...
Less: Capital transfers - to the rest of the world	294.0	18.0	258.0	3.0	95.0	17.0	11.0	11.0	...	...	...	...
Less: Gross capital formation	16863.2	17327.1	18088.1	17278.2	18098.3	18809.9	18080.6	20348.7	23328.1	25280.5	24397.8	25959.5
Less: Acquisitions less disposals of non-produced non-financial assets	-68.0	-63.0	-44.0	131.0	73.0	-240.0	13.0	-188.0	...	...	...	...
<b>Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION</b>	<b>468.0</b>	<b>1472.0</b>	<b>949.0</b>	<b>3166.0</b>	<b>2175.0</b>	<b>3473.0</b>	<b>6913.0</b>	<b>7268.0</b>	...	...	...	...
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	11407.0	11578.0	11426.0	11222.0	12358.0	12754.0	13460.0	14272.0	...	...	...	...
<b>Equals: NET NATIONAL INCOME</b>	<b>61807.0</b>	<b>66643.0</b>	<b>69516.0</b>	<b>68835.0</b>	<b>70673.0</b>	<b>74042.0</b>	<b>80425.0</b>	<b>88096.0</b>	...	...	...	...
<b>Equals: NET NATIONAL DISPOSABLE INCOME</b>	<b>65006.0</b>	<b>69364.0</b>	<b>73099.0</b>	<b>72651.0</b>	<b>72484.0</b>	<b>76244.0</b>	<b>81619.0</b>	<b>89302.0</b>	...	...	...	...
<b>Equals: SAVING, NET</b>	<b>4979.0</b>	<b>6248.0</b>	<b>6457.0</b>	<b>7683.0</b>	<b>5984.0</b>	<b>6568.0</b>	<b>9570.0</b>	<b>12255.0</b>	...	...	...	...

Table 2.4 Value added by industries at current prices (ISIC Rev. 4)

Series 1000: 2008 SNA, lev, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
	Industries											
Agriculture, forestry and fishing	3019.8	3781.6	3661.2	3714.1	3836.1	3638.4	3866.3	4151.7	3721.9	3902.5	4205.5	4949.6
Crop and animal production, hunting and related service activities	2618.2	3402.4	3287.1	3316.3	3406.5	3177.1	3457.6	3730.5	3193.3	3389.5	3714.4	...
Forestry and logging	379.6	351.6	344.1	362.6	379.4	414.9	369.3	375.9	502.7	465.7	449.5	...
Fishing and aquaculture	22.0	27.6	30.0	35.2	50.1	46.4	39.4	45.3	25.8	47.3	41.5	...
Manufacturing, mining and quarrying and other industrial activities	13125.2	15825.9	16787.6	15960.9	16498.2	18147.4	20101.8	20983.3	20657.8	21479.0	21184.3	25496.3
Mining and quarrying	1447.0	1652.6	1733.8	1763.1	1903.8	1923.4	1860.9	1982.7	1767.8	1434.9	1747.8	...
Manufacturing	8715.6	10697.5	11612.5	10501.0	10962.5	12208.0	13732.2	14395.7	14895.5	16114.6	15374.1	...
Electricity, gas, steam and air conditioning supply	2335.2	2781.6	2768.4	2949.7	2824.7	3124.0	3565.2	3674.3	3055.0	2821.6	2968.0	...
Water supply; sewerage, waste management and remediation activities	627.4	694.2	672.8	747.1	807.3	892.0	943.4	930.6	939.5	1107.9	1094.4	...
Construction	4663.8	4480.1	4190.2	3374.8	3229.6	3376.8	3220.5	3649.7	3979.3	4629.0	5113.0	5083.8
Wholesale and retail trade, transportation and storage, accommodation and food service activities	13577.2	14514.8	14513.8	15427.1	15817.2	17267.0	18186.4	19802.5	22006.4	24481.8	22279.1	23852.2

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Wholesale and retail trade; repair of motor vehicles and motorcycles	7922.8	8677.1	8686.8	9499.7	9555.7	10743.0	11265.7	12739.2	14202.4	15976.8	15231.9	...
Transportation and storage	4115.2	4198.7	4170.1	4212.2	4553.7	4673.6	4996.8	4879.8	5244.1	5801.5	5276.3	...
Accommodation and food service activities	1539.2	1639.0	1657.0	1715.2	1707.7	1850.4	1923.9	2183.5	2559.8	2703.5	1770.8	...
Information and communication	3235.7	3783.1	3632.6	3981.3	4038.4	4091.5	5079.2	5398.0	6460.0	7867.2	8608.5	9265.4
Financial and insurance activities	5813.1	5703.4	5353.6	4670.3	4908.7	5335.8	5816.7	5815.7	6332.6	6023.1	5821.5	6434.7
Real estate activities	7849.0	8127.0	8196.2	8067.0	7617.2	7544.4	7797.4	8831.3	10061.9	10744.7	10205.6	10775.9
Professional, scientific, technical, administrative and support service activities	3700.8	3844.6	4216.4	3963.3	4096.3	4860.2	5136.0	5364.4	6171.5	7334.5	7227.8	7587.7
Professional, scientific and technical activities	2457.2	2471.0	2776.5	2637.3	2531.1	3174.8	3218.6	3312.7	3688.8	4506.3	4454.2	...
Administrative and support service activities	1243.7	1373.6	1439.9	1326.0	1565.2	1685.4	1917.4	2051.7	2482.7	2828.2	2773.7	...
Public administration and defence, education, human health and social work activities	8919.6	9089.5	9649.5	9931.6	11095.1	11187.3	10989.0	12291.7	13737.4	14995.1	17351.8	19721.7
Public administration and defence; compulsory social security	4157.5	4250.8	4412.2	4797.5	5326.9	5193.1	4999.7	5735.9	6192.3	6794.5	7437.0	...
Education	2517.2	2459.8	2622.0	2359.6	3075.5	3142.1	2894.7	3390.5	3771.2	4284.4	4701.3	...
Human health and social work activities	2244.9	2378.8	2615.2	2774.5	2692.6	2852.1	3094.5	3165.2	3773.9	3916.2	5213.5	...
Other service activities	1453.2	1656.8	1697.7	1811.4	1848.1	1940.0	1950.9	2067.9	2149.3	2494.9	1979.6	2251.5
Arts, entertainment and recreation	700.2	815.9	963.8	1015.9	977.1	1077.3	1133.0	1184.1	1160.5	1474.3	998.0	...
Other service activities	753.0	840.9	734.0	795.5	871.0	862.8	817.9	883.8	988.8	1020.6	981.6	...
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	65357.4	70806.8	71898.8	70901.6	72984.8	77388.7	82144.3	88355.9	95278.0	103951.8	103976.7	115418.8
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	9520.3	10317.7	10747.1	11340.2	11165.5	12211.0	13246.2	14384.7	14686.2	16443.4	15974.4	17325.5
Plus: Taxes on products	10021.2	10905.3	11343.8	11971.5	11867.5	12932.1	13868.6	14924.3	15329.7	17001.8	16733.2	19256.9
Less: Subsidies on products	501.0	587.7	596.7	631.3	702.0	721.1	622.5	539.6	643.5	558.3	758.7	1931.4
Plus: Statistical discrepancy	...	...	...	...	...	...	...	...	...	...	...	0.0
Equals: GROSS DOMESTIC PRODUCT	74877.7	81124.4	82645.9	82241.8	84150.3	89599.8	95390.5	102740.6	109964.2	120395.2	119951.1	132744.3

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 1000: 2008 SNA, lev, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2010</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	3019.8	3192.2	2839.8	2942.9	3149.9	2902.6	3119.4	3383.2	3316.0	3452.0	3338.0	3543.2
Crop and animal production, hunting and related service activities	2618.2	2833.6	2515.4	2596.3	2775.3	2526.3	2809.5	3083.0	2918.3	3071.3	2961.5	...
Forestry and logging	379.6	333.2	299.2	321.1	345.5	352.7	287.8	279.2	374.6	348.3	356.5	...
Fishing and aquaculture	22.0	25.4	25.9	27.6	31.5	29.3	24.2	25.1	18.7	33.6	28.6	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2010</b>											
Manufacturing, mining and quarrying and other industrial activities	13125.2	13694.9	14563.7	14276.0	14432.7	15093.1	16018.1	16096.6	16066.2	15950.5	14435.5	15789.9
Mining and quarrying	1447.0	1445.6	1588.8	1703.1	1859.7	2049.0	2055.2	2073.5	1929.2	1550.2	1663.4	...
Manufacturing	8715.6	9285.8	10217.4	9631.6	9828.0	10533.9	11015.2	11198.4	11563.3	11725.7	10266.5	...
Electricity, gas, steam and air conditioning supply	2335.2	2306.0	2115.1	2263.9	2057.4	1864.9	2179.9	2095.4	1892.3	1814.4	1796.8	...
Water supply; sewerage, waste management and remediation activities	627.4	657.5	655.0	669.3	730.2	764.6	782.4	775.7	763.5	857.0	770.3	...
Construction	4663.8	4478.5	4277.3	4008.1	3927.6	4064.7	3743.2	3893.9	3936.6	4083.7	4043.5	3727.3
Wholesale and retail trade, transportation and storage, accommodation and food service activities	13577.2	13966.3	13892.8	14342.8	14171.1	14888.6	14813.5	15200.1	15669.9	16255.0	15212.8	14830.2
Wholesale and retail trade; repair of motor vehicles and motorcycles	7922.8	8533.1	8466.7	8581.4	8040.8	8279.4	8196.6	8691.4	9042.1	9386.8	9682.7	...
Transportation and storage	4115.2	3812.4	3593.3	3739.1	4005.6	4303.9	4331.0	4087.3	4078.9	4264.6	3482.9	...
Accommodation and food service activities	1539.2	1620.8	1850.6	2055.2	2191.4	2420.1	2408.1	2502.8	2626.8	2669.3	1674.3	...
Information and communication	3235.7	3637.4	3521.8	3540.6	3568.9	3638.3	4247.2	4481.4	4952.7	5634.7	5863.3	6233.6
Financial and insurance activities	5813.1	5624.0	5358.4	4956.1	4955.0	4907.0	5247.7	5322.9	5440.7	5605.1	5591.2	6020.4
Real estate activities	7849.0	7845.2	8070.2	7887.6	8053.9	8239.4	8707.7	9336.3	10400.1	10923.1	10228.5	10705.6
Professional, scientific, technical, administrative and support service activities	3700.8	3798.3	3655.4	3586.0	3589.0	3899.8	3918.2	3960.7	4306.0	4872.1	4638.6	4784.8
Professional, scientific and technical activities	2457.2	2451.4	2412.1	2494.7	2461.3	2868.3	2834.6	2804.2	2903.8	3339.7	3812.6	...
Administrative and support service activities	1243.7	1346.9	1243.9	1092.6	1124.5	1078.6	1117.2	1169.8	1369.2	1511.4	1414.2	...
Public administration and defence, education, human health and social work activities	8919.6	8691.0	8956.1	8461.4	8706.7	8806.9	8432.2	8896.2	9139.4	9218.2	9495.3	9808.4
Public administration and defence; compulsory social security	4157.5	4188.4	4330.3	4172.0	4341.7	4285.2	4191.3	4472.3	4552.1	4557.1	4494.3	...
Education	2517.2	2397.3	2470.8	2192.8	2478.3	2603.6	2436.5	2679.8	2691.8	2723.3	2692.2	...
Human health and social work activities	2244.9	2105.3	2156.5	2093.2	1931.4	1961.3	1850.8	1839.1	1966.2	2001.3	2304.5	...
Other service activities	1453.2	1680.0	1577.8	1553.5	1570.6	1670.2	1623.6	1701.6	1732.3	1778.7	1348.8	1509.9
Arts, entertainment and recreation	700.2	796.8	759.2	739.2	712.5	794.2	804.6	850.6	852.0	914.6	607.2	...
Other service activities	753.0	883.2	817.8	816.9	875.1	880.3	810.6	839.3	873.0	848.4	759.1	...
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	65357.4	66607.9	66781.0	65666.9	66311.5	68286.4	70056.7	72368.3	74885.8	77674.6	74187.5	76890.9
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	9520.3	9843.2	10251.8	10954.1	11049.9	11753.6	12444.2	12373.2	12101.8	12836.5	12356.4	13302.0
Plus: Taxes on products	10021.2	10397.3	10808.1	11510.4	11664.8	12587.1	13489.7	13798.3	13598.8	14316.1	13967.9	15638.2
Less: Subsidies on products	501.0	554.2	556.5	557.3	611.6	809.5	1045.1	1704.8	2019.6	1759.2	2394.2	4850.9
Equals: GROSS DOMESTIC PRODUCT <sup>a</sup>	74877.7	76451.0	77028.2	76596.4	77337.0	79988.2	82419.7	84696.2	86970.0	90481.5	86511.9	90126.3

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, lev, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	154854.7	170682.5	174682.9	169861.6	180363.9	188710.7	188074.5	206076.7	224256.3	240412.9	236500.5	...
Less: Intermediate consumption, at purchaser's prices	89497.3	99875.7	102784.1	98959.9	107379.1	111321.9	105930.2	117720.7	128978.3	136461.1	132523.9	...
Equals: VALUE ADDED, GROSS, at basic prices	65357.4	70806.8	71898.8	70901.6	72984.8	77388.7	82144.3	88355.9	95278.0	103951.8	103976.7	115418.8
Compensation of employees	27170.8	28562.3	30213.9	32499.4	34250.2	36538.0	39347.7	43620.1	48238.1	52371.2	54575.2	60360.3
Taxes on production and imports, less Subsidies	-600.0	-560.3	-699.4	-1282.0	-1255.4	-1347.4	-1732.1	-1867.8	-2626.2	-2771.3	-3701.2	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	394.0	413.0	619.0	665.0	720.0	815.0	778.0	841.0	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	992.0	976.0	1314.0	2019.0	2091.0	2045.0	2460.0	2346.0	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	11407.0	11578.0	11426.0	11222.0	12358.0	12754.0	13460.0	14272.0	15210.4	16324.2	17035.9	...
OPERATING SURPLUS, NET <sup>a</sup>	27330.2	31160.8	30881.6	28377.1	27542.3	29348.1	30977.3	32109.8	34455.8	38027.8	36066.6	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	16863.2	17327.1	18088.1	17278.2	18098.3	18809.9	18080.6	20348.7	23328.1	25280.5	24397.8	25959.5
Gross fixed capital formation	16611.7	16906.1	17456.2	17423.4	17722.2	18684.4	17554.3	18794.9	20623.6	22403.8	22981.1	21993.4
Changes in inventories	249.6	414.7	630.7	-145.6	371.0	120.5	522.0	1551.5	2700.3	2871.6	1414.7	3964.2
Acquisitions less disposals of valuables	1.8	6.3	1.2	0.4	5.2	5.0	4.3	2.3	4.2	5.1	1.9	1.8
Employment (average, in 1000 persons)	3603.9	3524.6	3436.4	3421.6	3434.2	3446.2	3463.3	3525.3	3521.6	3533.6	3451.7	...

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, lev, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	8602.8	9783.2	9623.5	9420.8	9307.7	8840.9	8609.9	9243.4	9257.6	9350.8	9121.0	...
Less: Intermediate consumption, at purchaser's prices	5583.0	6001.6	5962.3	5706.8	5471.6	5202.5	4743.6	5091.7	5535.7	5448.4	4915.5	...
Equals: VALUE ADDED, GROSS, at basic prices	3019.8	3781.6	3661.2	3714.1	3836.1	3638.4	3866.3	4151.7	3721.9	3902.5	4205.5	4949.6
Compensation of employees	545.6	635.5	715.8	822.7	909.0	1018.2	1077.6	1191.2	1237.9	1338.4	1363.5	1507.3
Taxes on production and imports, less Subsidies	-909.8	-883.8	-1267.1	-1711.8	-1682.6	-1973.5	-2193.5	-2194.7	-2307.2	-2066.0	-2142.7	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	431.4	544.3	622.9	695.9	740.1	815.6	897.7	909.0	944.1	952.9	969.6	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
OPERATING SURPLUS, NET <sup>a</sup>	2952.6	3485.6	3589.7	3907.3	3869.6	3778.0	4084.5	4246.2	3847.1	3677.2	4015.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	941.5	935.4	936.2	971.3	1568.4	1440.6	1144.4	1623.8	1768.6	1263.5	1143.9	...
Gross fixed capital formation	711.4	1066.6	1050.4	1042.0	1273.7	1384.1	998.2	1216.8	1379.2	1144.6	1112.3	...
Changes in inventories	230.1	-131.2	-114.6	-70.9	294.0	56.2	145.3	406.4	388.8	118.6	30.8	...
Acquisitions less disposals of valuables	0.0	0.0	0.4	0.2	0.7	0.2	0.9	0.5	0.6	0.3	0.8	...
Employment (average, in 1000 persons)	710.5	689.5	648.7	656.2	666.5	649.0	625.0	664.9	624.4	596.8	595.7	...

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, lev, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	7790.9	8948.1	8803.1	8586.3	8469.2	7943.5	7838.9	8471.5	8312.7	8414.9	8219.9	
Less: Intermediate consumption, at purchaser's prices	5172.7	5545.7	5516.0	5270.1	5062.7	4766.4	4381.3	4741.1	5119.5	5025.3	4505.5	
Equals: VALUE ADDED, GROSS, at basic prices	2618.2	3402.4	3287.1	3316.3	3406.5	3177.1	3457.6	3730.5	3193.3	3389.5	3714.4	
Compensation of employees	423.8	489.2	551.2	641.9	709.4	804.1	832.2	926.2	966.2	1065.5	1107.9	
Taxes on production and imports, less Subsidies	-915.6	-885.6	-1267.2	-1700.8	-1680.8	-1969.5	-2189.5	-2190.5	-2294.4	-2064.8	-2129.5	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	413.8	523.3	600.0	670.3	712.7	783.7	860.1	869.9	904.0	910.4	923.8	
OPERATING SURPLUS, NET <sup>a</sup>	2696.1	3275.5	3403.1	3704.8	3665.1	3558.7	3954.8	4124.8	3617.4	3478.4	3812.2	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	651.8	723.2	779.8	1042.4	1454.8	1322.5	933.1	1407.2	1481.9	1025.2	1114.7	
Gross fixed capital formation	692.6	1014.3	1027.8	1019.6	1178.4	1326.9	947.1	1181.4	1287.5	1066.0	1071.3	
Changes in inventories	-40.9	-291.0	-248.5	22.8	275.7	-4.7	-14.9	225.2	193.8	-41.1	42.6	
Acquisitions less disposals of valuables	0.0	0.0	0.4	-0.1	0.7	0.2	0.9	0.5	0.6	0.3	0.7	
Employment (average, in 1000 persons)	690.9	669.3	629.6	636.5	645.9	626.4	601.8	641.9	600.6	571.9	572.2	

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 1000: 2008 SNA, lev, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	755.3	763.9	748.0	755.2	742.6	804.3	703.5	688.8	834.3	795.6	767.6	
Less: Intermediate consumption, at purchaser's prices	375.7	412.3	403.9	392.6	363.1	389.4	334.2	312.9	331.6	329.9	318.1	
Equals: VALUE ADDED, GROSS, at basic prices	379.6	351.6	344.1	362.6	379.4	414.9	369.3	375.9	502.7	465.7	449.5	
Compensation of employees	117.9	141.6	159.6	174.1	191.2	206.9	235.7	251.5	257.9	260.7	244.3	
Taxes on production and imports, less Subsidies	5.8	1.8	0.0	-10.8	-1.7	-4.1	-3.7	-4.1	-4.0	-0.9	-12.7	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	15.3	17.3	18.1	20.7	20.9	21.6	26.2	27.2	30.4	32.9	32.9	
OPERATING SURPLUS, NET <sup>a</sup>	240.6	191.0	166.4	178.7	169.0	190.5	111.2	101.2	218.5	173.0	185.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	284.0	199.4	145.4	-79.4	58.7	97.7	206.4	199.7	272.6	209.3	15.8	
Gross fixed capital formation	13.0	39.8	14.0	13.9	43.5	36.7	46.6	20.5	80.4	51.1	29.0	
Changes in inventories	270.9	159.6	131.4	-93.5	15.2	61.0	159.8	179.2	192.2	158.1	-13.2	
Acquisitions less disposals of valuables	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	...	0.1	
Employment (average, in 1000 persons)	18.6	19.0	17.9	18.4	19.3	21.5	21.9	21.5	22.2	23.5	21.9	

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1000: 2008 SNA, lev, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	56.6	71.1	72.4	79.3	95.9	93.1	67.5	83.1	110.5	140.4	133.4	
Less: Intermediate consumption, at purchaser's prices	34.6	43.5	42.4	44.1	45.8	46.8	28.1	37.7	84.7	93.1	91.8	
Equals: VALUE ADDED, GROSS, at basic prices	22.0	27.6	30.0	35.2	50.1	46.4	39.4	45.3	25.8	47.3	41.5	
Compensation of employees	3.9	4.7	4.9	6.7	8.3	7.2	9.8	13.4	13.8	12.2	11.3	
Taxes on production and imports, less Subsidies	0.0	0.0	0.1	-0.2	-0.2	0.0	-0.4	-0.1	-8.8	-0.3	-0.4	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	2.3	3.8	4.8	4.9	6.4	10.3	11.5	11.9	9.7	9.6	13.0	
OPERATING SURPLUS, NET <sup>a</sup>	15.9	19.1	20.2	23.8	35.5	28.8	18.6	20.1	11.2	25.8	17.7	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	5.7	12.8	11.0	8.3	54.9	20.4	4.9	16.9	14.1	29.0	13.3	
Gross fixed capital formation	5.7	12.6	8.6	8.5	51.8	20.5	4.5	14.8	11.3	27.5	12.0	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	0.0	0.2	2.5	-0.2	3.1	0.0	0.4	2.0	2.8	1.5	1.4	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	1.1	1.2	1.3	1.3	1.3	1.2	1.4	1.5	1.6	1.4	1.6	

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 1000: 2008 SNA, lev, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	52027.8	61130.1	64654.9	63149.5	63473.4	65562.6	67082.4	74487.3	77474.6	80828.9	76137.6	...
Less: Intermediate consumption, at purchaser's prices	38902.6	45304.2	47867.3	47188.6	46975.2	47415.3	46980.6	53504.0	56816.8	59349.9	54953.4	...
Equals: VALUE ADDED, GROSS, at basic prices	13125.2	15825.9	16787.6	15960.9	16498.2	18147.4	20101.8	20983.3	20657.8	21479.0	21184.3	25496.3
Compensation of employees	6409.7	6678.8	6942.1	7200.6	7739.9	8136.2	8992.3	9997.1	10858.4	11345.6	11602.0	...
Taxes on production and imports, less Subsidies	305.5	170.4	185.4	265.0	213.0	215.6	4.6	-252.6	-841.1	-1775.6	-1680.6	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	3280.6	3274.2	3430.4	3633.9	3719.2	4003.3	4268.7	4444.7	4597.5	4937.1	5079.6	...
OPERATING SURPLUS, NET <sup>a</sup>	3129.4	5702.5	6229.6	4861.5	4826.2	5792.3	6836.2	6794.0	6043.1	6971.9	6183.3	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	4506.6	5576.5	6562.6	6360.6	5855.7	7796.0	5974.4	6234.4	6256.0	6587.4	5355.2	...
Gross fixed capital formation	4471.3	5193.0	6376.4	6374.0	5854.3	7786.8	5817.2	5279.5	5271.0	5528.5	4829.9	...
Changes in inventories	33.5	377.2	184.6	-13.5	1.3	4.9	155.8	954.7	982.5	1057.4	525.3	...
Acquisitions less disposals of valuables	1.8	6.3	1.6	...	0.2	4.3	1.4	0.2	2.5	1.5	-0.1	...
Employment (average, in 1000 persons)	720.3	712.8	700.2	680.4	681.7	695.0	700.5	708.1	712.5	706.6	676.3	...

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, lev, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2788.4	2865.8	3019.9	3080.1	3001.4	2962.4	3118.6	3476.8	3353.2	2708.8	3131.1	
Less: Intermediate consumption, at purchaser's prices	1341.4	1213.3	1286.0	1317.0	1097.6	1039.0	1257.6	1494.0	1585.5	1273.9	1383.3	
Equals: VALUE ADDED, GROSS, at basic prices	1447.0	1652.6	1733.8	1763.1	1903.8	1923.4	1860.9	1982.7	1767.8	1434.9	1747.8	
Compensation of employees	641.9	514.5	533.4	725.3	769.7	571.6	802.6	840.8	895.1	610.4	679.2	
Taxes on production and imports, less Subsidies	209.4	4.4	26.9	17.7	18.4	6.8	7.1	6.2	-34.8	13.5	5.1	



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	274.8	255.5	217.4	276.8	293.7	262.6	325.4	344.3	343.4	291.2	382.6	...
OPERATING SURPLUS, NET <sup>a</sup>	320.8	878.3	956.2	743.3	822.0	1082.4	725.8	791.5	564.1	519.8	680.9	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	343.2	405.9	291.7	267.0	501.1	124.0	368.8	222.4	427.9	779.7	506.7	...
Gross fixed capital formation	339.7	406.2	271.6	269.5	511.4	119.9	364.8	230.2	435.4	663.8	456.8	...
Changes in inventories	3.5	-0.3	20.1	-2.5	-10.6	0.4	4.0	-7.8	-7.5	115.8	49.8	...
Acquisitions less disposals of valuables	0.0	0.0	0.0	0.0	0.3	3.7	0.0	0.0	0.0	...	0.1	...
Employment (average, in 1000 persons)	27.2	26.6	26.2	25.5	25.1	24.9	23.4	23.3	23.0	22.3	22.0	...

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Manufacturing (C)**

Series 1000: 2008 SNA, lev, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	40736.6	48243.1	51464.2	49865.9	51525.3	53400.7	54184.9	60988.2	64933.3	68663.4	63894.7	...
Less: Intermediate consumption, at purchaser's prices	32021.0	37545.6	39851.6	39364.9	40562.8	41192.7	40452.6	46592.5	50037.8	52548.8	48520.6	...
Equals: VALUE ADDED, GROSS, at basic prices	8715.6	10697.5	11612.5	10501.0	10962.5	12208.0	13732.2	14395.7	14895.5	16114.6	15374.1	18423.3
Compensation of employees	4465.8	4819.3	5050.4	5130.3	5551.5	6146.0	6750.4	7562.3	8257.7	8926.5	9014.6	9944.2
Taxes on production and imports, less Subsidies	81.8	67.1	73.4	69.8	39.9	309.8	92.3	9.4	93.5	341.2	-136.1	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	2007.8	1923.5	1903.0	1926.2	2048.1	2300.5	2510.9	2688.2	2842.0	3110.1	3190.7	...
OPERATING SURPLUS, NET <sup>a</sup>	2160.2	3887.6	4585.7	3374.6	3323.0	3451.7	4378.5	4135.7	3702.3	3736.9	3304.9	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	1957.6	2897.7	2794.2	2620.7	2731.4	5817.0	3627.0	4981.5	4795.6	4501.7	3754.9	...
Gross fixed capital formation	1931.0	2522.9	2649.0	2630.3	2675.8	5812.1	3472.6	4100.0	3944.7	3867.7	3325.2	...
Changes in inventories	24.8	368.5	143.5	-9.6	55.8	4.6	153.4	881.2	849.8	632.5	429.9	...
Acquisitions less disposals of valuables	1.8	6.3	1.7	0.0	-0.1	0.3	1.0	0.3	1.1	1.5	-0.2	...
Employment (average, in 1000 persons)	624.4	615.6	603.7	584.4	587.4	601.0	608.6	615.2	618.3	613.6	583.9	...

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, lev, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	7094.2	8548.8	8788.9	8740.8	7336.6	7553.1	8068.1	8228.6	7355.4	7304.6	7106.3	
Less: Intermediate consumption, at purchaser's prices	4759.0	5767.2	6020.5	5791.1	4511.9	4429.1	4502.9	4554.3	4300.4	4483.0	4138.3	
Equals: VALUE ADDED, GROSS, at basic prices	2335.2	2781.6	2768.4	2949.7	2824.7	3124.0	3565.2	3674.3	3055.0	2821.6	2968.0	
Compensation of employees	934.9	953.2	965.6	939.6	961.5	982.3	982.6	1096.0	1175.7	1222.3	1276.5	
Taxes on production and imports, less Subsidies	12.7	4.6	57.0	157.2	133.6	89.4	-99.9	-272.4	-909.8	-2158.5	-1552.4	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	856.4	937.5	1152.9	1297.4	1230.5	1255.5	1244.1	1256.0	1256.8	1214.2	1246.8	
OPERATING SURPLUS, NET <sup>a</sup>	531.2	886.2	592.9	555.4	499.1	796.8	1438.4	1594.7	1532.4	2543.5	1997.1	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	2106.9	2151.4	3398.8	3348.2	2207.7	330.8	2398.7	800.7	817.8	1056.0	961.1	
Gross fixed capital formation	2102.3	2143.3	3376.4	3349.6	2238.7	331.0	2401.6	729.5	674.9	758.7	919.7	
Changes in inventories	4.7	8.1	22.5	-1.4	-31.0	-0.2	-3.1	71.3	142.9	297.3	41.4	
Acquisitions less disposals of valuables	0.0	0.0	0.0	0.0	0.0	0.0	0.2	-0.1	0.0	...	...	
Employment (average, in 1000 persons)	32.3	31.7	31.0	31.2	31.6	31.5	30.8	30.6	31.0	30.7	30.8	

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, lev, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1408.6	1472.3	1381.9	1462.8	1610.1	1646.5	1710.9	1793.7	1832.7	2152.2	2005.5	
Less: Intermediate consumption, at purchaser's prices	781.2	778.1	709.1	715.6	802.8	754.5	767.5	863.2	893.2	1044.3	911.2	
Equals: VALUE ADDED, GROSS, at basic prices	627.4	694.2	672.8	747.1	807.3	892.0	943.4	930.6	939.5	1107.9	1094.4	
Compensation of employees	367.1	391.8	392.8	405.3	457.2	436.3	456.6	498.0	529.9	586.4	631.7	
Taxes on production and imports, less Subsidies	1.6	94.3	28.1	20.3	21.1	5.4	5.1	4.2	10.0	28.2	2.8	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	141.5	157.8	157.1	133.4	146.9	184.6	188.3	156.3	155.3	321.7	259.5	
OPERATING SURPLUS, NET <sup>a</sup>	117.2	50.4	94.8	188.2	182.1	265.6	293.4	272.1	244.3	171.7	200.4	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	98.9	121.6	77.9	124.7	415.5	1524.2	-420.1	229.7	214.6	250.0	132.5	
Gross fixed capital formation	98.3	120.6	79.4	124.6	428.3	1523.8	-421.8	219.7	215.9	238.2	128.2	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	0.6	0.9	-1.5	0.1	-12.8	0.1	1.5	10.0	-2.7	11.8	4.3	
Acquisitions less disposals of valuables	0.0	0.0	0.0	0.0	0.0	0.3	0.2	0.0	1.4	...	...	
Employment (average, in 1000 persons)	36.4	38.8	39.2	39.4	37.7	37.8	37.8	39.0	40.2	40.0	39.6	

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 1000: 2008 SNA, lev, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	15592.3	15278.9	15385.2	12632.2	15143.0	17957.1	12411.6	14355.0	16622.5	18285.0	23494.9	...
Less: Intermediate consumption, at purchaser's prices	10928.6	10798.7	11194.9	9257.4	11913.4	14580.3	9191.1	10705.4	12643.2	13656.0	18381.9	...
Equals: VALUE ADDED, GROSS, at basic prices	4663.8	4480.1	4190.2	3374.8	3229.6	3376.8	3220.5	3649.7	3979.3	4629.0	5113.0	5083.8
Compensation of employees	1579.4	1494.7	1452.9	1503.4	1647.5	1772.0	1695.1	1919.2	2117.7	2401.1	2542.2	2897.2
Taxes on production and imports, less Subsidies	5.4	18.6	35.5	26.9	26.2	2.7	2.5	21.5	22.6	87.6	36.2	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	615.2	504.0	403.5	349.7	343.1	396.1	414.4	385.4	421.3	463.2	500.3	...
OPERATING SURPLUS, NET <sup>a</sup>	2463.8	2462.9	2298.3	1494.7	1212.8	1205.9	1108.4	1323.5	1417.8	1677.1	2034.3	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	2364.4	1765.3	1731.4	1932.3	1924.7	2090.4	2939.3	2677.6	3333.5	4128.5	3848.9	...
Gross fixed capital formation	2384.7	1921.5	1921.0	1937.2	1825.7	2129.5	2948.8	2559.5	2930.5	3520.5	3616.4	...
Changes in inventories	-20.3	-156.2	-189.9	-4.9	98.8	-39.0	-9.5	118.0	403.0	607.8	232.4	...
Acquisitions less disposals of valuables	0.0	0.0	0.4	0.0	0.1	-0.1	0.0	0.1	0.0	0.2	0.1	...
Employment (average, in 1000 persons)	225.0	198.4	185.9	179.3	177.9	182.4	175.2	175.4	184.5	195.7	192.3	...

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 1000: 2008 SNA, lev, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	29637.5	33065.7	33503.9	33561.2	37220.6	38469.7	40040.5	43421.9	47829.3	51790.8	47951.0	...
Less: Intermediate consumption, at purchaser's prices	16060.3	18550.9	18990.0	18134.2	21403.5	21202.7	21854.1	23619.4	25823.0	27309.0	25671.9	...
Equals: VALUE ADDED, GROSS, at basic prices	13577.2	14514.8	14513.8	15427.1	15817.2	17267.0	18186.4	19802.5	22006.4	24481.8	22279.1	23852.2
Compensation of employees	6408.5	6825.9	7123.9	7420.6	8121.4	8395.3	9324.7	10199.8	11219.0	12089.2	11471.8	12055.6
Taxes on production and imports, less Subsidies	33.1	103.8	120.7	-49.8	-96.3	86.8	148.5	67.8	99.8	317.2	-69.1	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	2332.0	2267.0	2183.4	2196.6	2437.4	2393.5	2626.6	2784.5	2800.0	3324.7	3384.6	...
OPERATING SURPLUS, NET <sup>a</sup>	4803.5	5318.1	5085.8	5859.7	5354.6	6391.4	6086.7	6750.4	7887.5	8750.7	7491.8	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	2703.2	2702.5	2708.3	1950.4	2585.0	3434.2	3958.5	3565.5	4979.2	4601.8	5678.8	...
Gross fixed capital formation	2690.8	2405.1	2015.6	2001.8	2435.9	3346.5	3744.6	3422.6	4059.4	3572.3	5239.7	...
Changes in inventories	12.4	297.3	693.8	-51.6	148.7	87.5	213.5	142.6	919.0	1026.6	438.5	...
Acquisitions less disposals of valuables	0.0	0.0	-1.1	0.1	0.4	0.2	0.3	0.3	0.8	3.0	0.7	...
Employment (average, in 1000 persons)	909.2	891.3	863.0	853.6	860.4	865.4	887.3	889.4	901.3	909.2	849.9	...

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, lev, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	15828.3	17331.9	17376.8	17661.6	19298.3	20400.5	21223.3	23360.0	25678.9	28298.1	27523.6	
Less: Intermediate consumption, at purchaser's prices	7905.5	8654.9	8690.0	8161.9	9742.6	9657.5	9957.6	10620.8	11476.5	12321.3	12291.7	
Equals: VALUE ADDED, GROSS, at basic prices	7922.8	8677.1	8686.8	9499.7	9555.7	10743.0	11265.7	12739.2	14202.4	15976.8	15231.9	
Compensation of employees	3578.8	3832.0	4034.5	4269.9	4400.2	4910.9	5362.2	5843.5	6551.1	6955.8	6926.2	
Taxes on production and imports, less Subsidies	32.3	73.7	88.7	51.1	48.3	122.0	96.1	15.8	43.5	265.2	43.9	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	1110.3	1061.3	975.0	978.8	979.8	1114.9	1139.1	1175.1	1258.4	1540.8	1628.7	
OPERATING SURPLUS, NET <sup>a</sup>	3201.5	3710.0	3588.6	4200.0	4127.4	4595.1	4668.3	5704.8	6349.4	7215.0	6633.1	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	1282.5	1484.7	1811.5	1104.3	1378.3	1054.1	1737.9	1683.7	2972.0	2665.9	2024.6	
Gross fixed capital formation	1273.3	1276.6	1160.4	1153.1	1238.0	967.9	1509.3	1588.2	1966.9	1677.0	1552.1	
Changes in inventories	9.2	208.1	652.1	-48.9	140.1	85.9	228.4	95.6	1004.4	986.1	471.9	
Acquisitions less disposals of valuables	0.0	0.0	-1.0	0.1	0.2	0.2	0.2	-0.1	0.7	2.8	0.6	
Employment (average, in 1000 persons)	557.1	542.2	524.3	522.6	524.6	521.7	523.3	529.2	539.6	538.6	523.8	

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, lev, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	10870.0	12516.3	12786.1	12548.2	14459.6	14484.2	14914.1	15692.7	17192.8	18248.6	16792.1	
Less: Intermediate consumption, at purchaser's prices	6754.8	8317.6	8616.0	8336.0	9905.8	9810.6	9917.3	10812.9	11948.7	12447.1	11515.8	
Equals: VALUE ADDED, GROSS, at basic prices	4115.2	4198.7	4170.1	4212.2	4553.7	4673.6	4996.8	4879.8	5244.1	5801.5	5276.3	
Compensation of employees	1848.9	1948.3	1959.9	1943.0	2480.5	2190.7	2509.3	2759.8	2911.9	3221.4	3173.4	
Taxes on production and imports, less Subsidies	9.6	33.5	41.2	-115.3	-159.5	-79.4	12.4	17.3	-68.1	-83.0	70.5	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	934.0	909.5	920.6	932.6	1172.4	957.6	1159.1	1269.7	1173.5	1384.0	1360.3	
OPERATING SURPLUS, NET <sup>a</sup>	1322.7	1307.5	1248.4	1451.9	1060.3	1604.8	1316.1	833.0	1226.8	1279.0	672.1	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	903.4	846.4	442.3	420.7	927.3	1920.2	1840.5	1214.3	1359.5	1343.8	3241.0	
Gross fixed capital formation	902.7	755.7	424.5	421.5	910.3	1918.9	1852.8	1168.8	1397.1	1307.6	3232.7	
Changes in inventories	0.7	90.7	17.8	-0.9	16.8	1.5	-12.3	45.4	-37.7	36.1	8.4	
Acquisitions less disposals of valuables	0.0	0.0	0.0	0.0	0.2	-0.2	0.0	0.1	0.0	0.1	...	
Employment (average, in 1000 persons)	191.9	191.7	187.7	185.2	185.6	193.3	206.2	204.5	209.9	213.0	203.7	

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, lev, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2939.2	3217.5	3340.9	3351.4	3462.7	3585.0	3903.2	4369.1	4957.6	5244.1	3635.3	
Less: Intermediate consumption, at purchaser's prices	1400.0	1578.5	1684.0	1636.2	1755.0	1734.6	1979.2	2185.6	2397.8	2540.6	1864.4	
Equals: VALUE ADDED, GROSS, at basic prices	1539.2	1639.0	1657.0	1715.2	1707.7	1850.4	1923.9	2183.5	2559.8	2703.5	1770.8	
Compensation of employees	980.8	1045.5	1129.4	1207.7	1240.8	1293.7	1453.2	1596.5	1756.0	1912.0	1372.1	
Taxes on production and imports, less Subsidies	-8.7	-3.4	-9.1	14.4	14.9	44.2	40.0	34.7	124.3	135.0	-183.4	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	287.7	296.3	287.8	285.3	285.2	320.9	328.4	339.7	368.1	399.9	395.6	
OPERATING SURPLUS, NET <sup>a</sup>	279.4	300.6	248.8	207.8	166.8	191.6	102.3	212.6	311.3	256.7	186.5	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	517.3	371.4	454.5	425.4	279.4	459.9	380.0	667.5	647.7	592.2	413.2	
Gross fixed capital formation	514.9	372.9	430.7	427.2	287.6	459.6	382.6	665.7	695.4	587.7	454.9	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	2.5	-1.5	23.9	-1.9	-8.2	0.1	-2.6	1.5	-47.7	4.3	-41.8	
Acquisitions less disposals of valuables	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.3	0.0	0.1	0.1	
Employment (average, in 1000 persons)	160.2	157.4	151.1	145.7	150.2	150.4	157.8	155.7	151.8	157.5	122.4	

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, lev, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	6326.3	7062.4	6973.2	7238.8	7475.8	8343.2	9208.1	9697.2	11287.9	13671.5	14375.4	...
Less: Intermediate consumption, at purchaser's prices	3090.6	3279.4	3340.7	3257.5	3437.4	4251.7	4128.9	4299.2	4827.9	5804.3	5767.0	...
Equals: VALUE ADDED, GROSS, at basic prices	3235.7	3783.1	3632.6	3981.3	4038.4	4091.5	5079.2	5398.0	6460.0	7867.2	8608.5	9265.4
Compensation of employees	1387.6	1604.5	1780.4	2215.8	2203.0	2769.7	3231.1	3681.8	4259.2	4994.6	5510.3	5977.3
Taxes on production and imports, less Subsidies	-2.7	1.9	0.4	4.6	4.9	32.5	39.1	13.2	10.9	61.1	11.9	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	1016.7	1132.0	1010.3	718.6	1055.7	780.5	882.3	1036.1	1121.3	1052.8	1122.1	...
OPERATING SURPLUS, NET <sup>a</sup>	834.0	1044.7	841.5	1042.3	774.8	508.9	926.7	666.9	1068.5	1758.7	1964.1	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	964.1	964.3	870.0	863.1	378.6	-223.7	581.0	1170.8	1147.0	2005.5	973.5	...
Gross fixed capital formation	964.6	972.3	858.6	863.4	367.6	-223.0	580.9	1161.0	1154.2	2020.9	977.5	...
Changes in inventories	-0.5	-8.0	11.5	-0.3	11.0	-0.6	0.2	9.8	-7.3	-15.4	-4.0	...
Acquisitions less disposals of valuables	0.0	0.0	0.0	0.0	0.0	-0.1	-0.1	0.0	0.0	...	...	...
Employment (average, in 1000 persons)	74.3	75.7	76.0	77.6	78.9	85.0	90.2	94.2	99.5	107.5	113.9	...

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, lev, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	7927.4	8222.0	7638.6	7046.2	7342.2	7439.8	8183.3	8408.6	9566.0	9407.4	9173.4	...
Less: Intermediate consumption, at purchaser's prices	2114.3	2518.6	2285.0	2376.0	2433.4	2104.0	2366.5	2592.9	3233.4	3384.3	3351.9	...
Equals: VALUE ADDED, GROSS, at basic prices	5813.1	5703.4	5353.6	4670.3	4908.7	5335.8	5816.7	5815.7	6332.6	6023.1	5821.5	6434.7
Compensation of employees	1505.2	1582.3	1945.4	1649.7	1689.9	1735.9	1740.8	1851.5	2006.2	2013.9	2128.5	2159.3
Taxes on production and imports, less Subsidies	5.6	45.6	264.9	276.5	283.9	416.9	271.8	311.6	354.0	112.8	790.6	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	336.4	313.7	313.0	240.3	275.3	244.5	257.1	256.0	262.8	392.6	436.1	...
OPERATING SURPLUS, NET <sup>a</sup>	3965.9	3761.8	2830.3	2503.7	2659.6	2938.5	3547.0	3396.7	3709.7	3503.8	2466.2	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	214.1	332.5	297.8	317.5	289.7	15.9	189.0	260.7	274.6	310.7	541.1	...
Gross fixed capital formation	215.8	343.1	318.3	315.9	288.0	15.7	188.2	264.0	270.4	308.9	524.9	...
Changes in inventories	-1.6	-10.6	-20.5	1.7	1.6	0.1	0.6	-3.4	4.2	1.8	16.1	...
Acquisitions less disposals of valuables	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.1	0.0	...	...	...
Employment (average, in 1000 persons)	62.7	65.5	63.6	63.1	62.6	64.5	65.1	64.9	65.3	67.2	67.5	...

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, lev, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	9854.0	10516.2	10297.7	10105.3	9941.4	10005.7	10743.9	12096.2	13558.6	13903.3	13112.2	...
Less: Intermediate consumption, at purchaser's prices	2004.9	2389.2	2101.6	2038.4	2324.2	2461.3	2946.5	3264.9	3496.7	3158.6	2906.6	...
Equals: VALUE ADDED, GROSS, at basic prices	7849.0	8127.0	8196.2	8067.0	7617.2	7544.4	7797.4	8831.3	10061.9	10744.7	10205.6	10775.9
Compensation of employees	360.2	378.5	389.2	396.0	402.1	438.1	476.1	569.1	582.9	643.4	547.9	627.3
Taxes on production and imports, less Subsidies	0.6	5.8	9.7	42.4	43.6	2.4	2.5	115.1	130.0	396.6	105.3	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	1044.9	1135.6	1140.6	1183.3	1095.2	1262.4	1333.2	1431.2	1474.7	1548.2	1564.5	...
OPERATING SURPLUS, NET <sup>a</sup>	6443.4	6607.1	6656.6	6445.3	6076.3	5841.5	5985.7	6715.9	7874.2	8156.6	7987.8	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	1037.1	1418.0	1295.3	1330.1	304.6	259.1	432.5	1217.2	1562.7	1132.1	1280.8	...
Gross fixed capital formation	1046.5	1416.8	1340.5	1330.0	508.3	266.1	440.2	1326.1	1575.2	1128.2	1222.7	...
Changes in inventories	-9.3	1.2	-45.3	0.1	-203.9	-7.1	-9.1	-109.4	-12.6	4.0	58.0	...
Acquisitions less disposals of valuables	0.0	0.0	0.1	0.0	0.2	0.1	1.3	0.4	0.0	...	0.1	...
Employment (average, in 1000 persons)	29.0	29.1	27.3	26.5	26.8	26.1	26.4	27.0	26.5	26.5	26.1	...

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific, technical, administrative and support service activities (M+N)**

Series 1000: 2008 SNA, lev, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	8685.3	9034.9	9386.6	8567.7	9647.6	10841.5	10955.5	11429.0	12894.9	14638.2	14180.3	...
Less: Intermediate consumption, at purchaser's prices	4984.5	5190.3	5170.2	4604.4	5551.4	5981.3	5819.5	6064.6	6723.4	7303.8	6952.5	...
Equals: VALUE ADDED, GROSS, at basic prices	3700.8	3844.6	4216.4	3963.3	4096.3	4860.2	5136.0	5364.4	6171.5	7334.5	7227.8	7587.7
Compensation of employees	1849.6	2032.2	2205.7	2428.0	2661.9	2973.8	3290.0	3638.8	4059.1	4459.9	4653.7	5057.2
Taxes on production and imports, less Subsidies	0.7	14.0	14.2	14.9	15.4	14.9	10.8	15.9	3.2	36.8	-41.3	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	472.4	473.6	456.5	401.6	383.9	571.4	825.7	663.3	705.8	852.6	861.3	...
OPERATING SURPLUS, NET <sup>a</sup>	1378.2	1324.9	1539.9	1118.8	1035.1	1300.1	1009.5	1046.4	1403.3	1985.2	1754.1	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	546.7	849.7	649.2	635.7	1151.9	1372.0	990.0	1424.0	1232.7	1251.1	1180.8	...
Gross fixed capital formation	549.4	841.4	630.8	636.9	1133.9	1373.0	987.5	1416.1	1242.3	1241.3	1140.8	...
Changes in inventories	-2.8	8.3	18.4	-1.2	14.5	-1.3	2.4	7.7	-9.8	9.8	39.8	...
Acquisitions less disposals of valuables	0.0	0.0	0.0	0.0	3.6	0.3	0.1	0.2	0.2	...	0.2	...
Employment (average, in 1000 persons)	224.9	227.2	229.6	240.6	233.1	233.2	244.0	245.6	245.4	250.9	250.6	...

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, lev, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	5851.6	5811.9	6185.3	5662.5	5811.2	6832.3	6705.1	6839.7	7613.0	8768.5	8471.5	
Less: Intermediate consumption, at purchaser's prices	3394.4	3340.9	3408.8	3025.1	3280.2	3657.5	3486.5	3527.1	3924.3	4262.2	4017.4	
Equals: VALUE ADDED, GROSS, at basic prices	2457.2	2471.0	2776.5	2637.3	2531.1	3174.8	3218.6	3312.7	3688.8	4506.3	4454.2	
Compensation of employees	1196.0	1251.8	1361.2	1479.3	1586.3	1805.1	1963.1	2138.7	2388.7	2617.0	2712.7	
Taxes on production and imports, less Subsidies	0.1	6.5	4.5	7.1	7.7	10.1	7.4	8.6	-2.0	16.5	-4.0	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	252.0	250.3	218.9	211.5	188.3	259.8	390.6	243.6	248.4	306.4	322.9	
OPERATING SURPLUS, NET <sup>a</sup>	1009.2	962.3	1192.0	939.5	748.7	1099.7	857.6	921.8	1053.7	1566.4	1422.5	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	318.5	356.0	337.4	321.4	723.3	667.6	554.8	889.8	863.5	815.0	867.6	
Gross fixed capital formation	321.2	350.3	322.4	322.2	702.5	668.6	552.3	885.8	864.5	804.8	834.7	



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	-2.6	5.6	15.0	-0.7	20.3	-1.3	2.4	3.8	-1.2	10.2	32.7	
Acquisitions less disposals of valuables	0.0	0.0	0.0	0.0	0.6	0.2	0.0	0.2	0.2	...	0.2	
Employment (average, in 1000 persons)	105.5	98.9	97.6	98.8	105.5	107.4	111.9	113.2	113.3	114.8	117.4	

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, lev, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2833.8	3223.0	3201.3	2905.2	3836.4	4009.2	4250.4	4589.3	5281.9	5869.7	5708.7	
Less: Intermediate consumption, at purchaser's prices	1590.1	1849.3	1761.4	1579.2	2271.2	2323.8	2333.0	2537.5	2799.2	3041.5	2935.1	
Equals: VALUE ADDED, GROSS, at basic prices	1243.7	1373.6	1439.9	1326.0	1565.2	1685.4	1917.4	2051.7	2482.7	2828.2	2773.7	
Compensation of employees	653.6	780.4	844.6	948.7	1075.6	1168.7	1326.9	1500.1	1670.4	1842.9	1941.0	
Taxes on production and imports, less Subsidies	0.6	7.5	9.8	7.8	7.7	4.8	3.4	7.3	5.3	20.3	-37.3	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	220.4	223.3	237.6	190.2	195.6	311.6	435.1	419.8	457.4	546.2	538.4	
OPERATING SURPLUS, NET <sup>a</sup>	369.1	362.5	347.9	179.3	286.4	200.4	152.0	124.6	349.6	418.8	331.6	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	228.2	493.7	311.8	314.3	428.6	704.5	435.2	534.2	369.2	436.1	313.2	
Gross fixed capital formation	228.3	491.1	308.4	314.8	431.4	704.4	435.2	530.3	377.8	436.5	306.1	
Changes in inventories	-0.1	2.6	3.4	-0.4	-5.8	-0.1	-0.1	3.9	-8.7	-0.4	7.1	
Acquisitions less disposals of valuables	0.0	0.0	0.0	0.0	3.0	0.1	0.1	0.0	0.1	...	0.1	
Employment (average, in 1000 persons)	119.5	128.3	132.0	141.7	127.6	125.8	132.1	132.4	132.1	136.1	133.2	

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 1000: 2008 SNA, lev, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	13034.4	13426.1	14066.6	14439.5	15927.0	15885.4	15552.0	17167.8	19300.2	20912.5	24226.6	...
Less: Intermediate consumption, at purchaser's prices	4114.8	4336.6	4417.1	4507.9	4831.9	4698.1	4563.0	4876.1	5562.8	5917.4	6874.8	...
Equals: VALUE ADDED, GROSS, at basic prices	8919.6	9089.5	9649.5	9931.6	11095.1	11187.3	10989.0	12291.7	13737.4	14995.1	17351.8	19721.7
Compensation of employees	6563.9	6716.7	6970.8	8017.9	7991.0	8503.1	8593.9	9513.1	10745.2	11819.3	13545.9	15664.1
Taxes on production and imports, less Subsidies	-11.3	-21.1	-48.7	-138.7	-53.4	-131.1	2.6	42.7	-103.4	27.9	-606.8	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	1796.1	1865.9	1814.2	1742.3	2296.2	2068.7	1724.8	2356.1	2645.9	2539.1	2878.0	...
OPERATING SURPLUS, NET <sup>a</sup>	570.9	527.9	913.3	310.1	861.3	746.6	667.7	379.9	449.7	608.8	1534.7	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	3361.5	2690.4	2800.4	2680.6	3837.5	2108.2	1588.9	1940.0	2505.2	3713.9	4146.8	...
Gross fixed capital formation	3354.3	2656.5	2710.0	2688.5	3838.0	2090.0	1569.1	1915.0	2482.3	3657.4	4064.0	...
Changes in inventories	7.2	33.9	90.5	-8.0	-0.5	18.2	19.8	24.9	22.8	56.5	82.7	...
Acquisitions less disposals of valuables	0.0	0.0	-0.1	0.0	0.0	0.0	0.0	0.1	0.1	...	0.1	...
Employment (average, in 1000 persons)	546.0	536.5	544.4	547.2	548.2	544.8	544.1	544.1	548.7	559.3	566.2	...

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, lev, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	5855.1	5858.1	6460.0	6651.0	7114.8	7178.7	6896.5	7647.3	8503.0	9206.8	10384.9	
Less: Intermediate consumption, at purchaser's prices	1697.7	1607.2	2047.8	1853.5	1787.9	1985.6	1896.8	1911.4	2310.7	2412.3	2947.9	
Equals: VALUE ADDED, GROSS, at basic prices	4157.5	4250.8	4412.2	4797.5	5326.9	5193.1	4999.7	5735.9	6192.3	6794.5	7437.0	
Compensation of employees	3248.9	3298.1	3346.1	3857.5	3760.5	3924.2	3910.5	4343.7	4900.2	5436.4	6011.3	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	908.6	952.7	1066.2	939.9	1566.4	1268.9	1089.3	1392.2	1292.1	1358.1	1422.9	
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...	...	...	2.8	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	3027.8	2348.0	2505.2	2387.8	3486.3	1593.6	667.7	1627.1	2094.7	3239.8	3372.6	
Gross fixed capital formation	3020.6	2314.2	2415.0	2395.7	3486.3	1575.4	649.3	1600.7	2074.4	3185.9	3318.5	
Changes in inventories	7.2	33.8	90.4	-8.0	0.0	18.2	18.4	26.4	20.3	53.8	54.1	
Acquisitions less disposals of valuables	0.0	0.0	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	...	...	
Employment (average, in 1000 persons)	224.6	214.7	220.0	217.3	215.1	212.4	209.4	209.3	210.8	214.6	215.4	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 1000: 2008 SNA, lev, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	3154.0	3220.3	3250.1	3045.9	4160.4	4012.3	3670.5	4213.2	4645.3	5208.1	5531.3	
Less: Intermediate consumption, at purchaser's prices	636.8	760.5	628.1	686.3	1084.8	870.2	775.8	822.6	874.1	923.6	830.0	
Equals: VALUE ADDED, GROSS, at basic prices	2517.2	2459.8	2622.0	2359.6	3075.5	3142.1	2894.7	3390.5	3771.2	4284.4	4701.3	
Compensation of employees	1866.7	1835.9	1903.1	1974.4	2190.2	2552.5	2408.8	2681.8	3112.7	3376.5	3993.9	
Taxes on production and imports, less Subsidies	-1.6	0.4	-10.9	-11.5	-6.1	-4.5	-5.1	2.1	-8.9	-7.2	-17.3	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	494.1	497.0	386.4	368.0	424.5	450.9	158.1	568.8	660.1	756.6	688.1	
OPERATING SURPLUS, NET <sup>a</sup>	158.0	126.5	343.4	28.7	466.9	143.1	332.9	137.9	7.3	158.5	36.6	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	139.0	158.3	114.9	113.8	89.5	223.3	146.5	95.3	149.9	182.4	236.2	
Gross fixed capital formation	138.9	158.3	114.7	113.8	85.9	223.3	146.3	95.4	150.4	182.8	235.7	
Changes in inventories	0.0	0.1	0.3	0.0	3.5	0.0	0.2	-0.1	-0.5	-0.4	0.6	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	171.6	168.7	170.2	172.7	173.4	173.8	173.8	172.6	172.7	174.9	174.3	

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1000: 2008 SNA, lev, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	4025.2	4347.7	4356.5	4742.6	4651.8	4694.4	4985.0	5307.3	6151.9	6497.6	8310.5	
Less: Intermediate consumption, at purchaser's prices	1780.3	1968.9	1741.2	1968.1	1959.2	1842.3	1890.5	2142.1	2378.0	2581.4	3097.0	
Equals: VALUE ADDED, GROSS, at basic prices	2244.9	2378.8	2615.2	2774.5	2692.6	2852.1	3094.5	3165.2	3773.9	3916.2	5213.5	
Compensation of employees	1448.2	1582.7	1721.6	2185.9	2040.3	2026.4	2274.6	2487.5	2732.4	3006.4	3540.7	
Taxes on production and imports, less Subsidies	-9.7	-21.5	-37.8	-127.1	-47.3	-126.6	7.6	40.6	-94.5	35.0	-589.5	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	393.4	416.2	361.6	434.4	305.3	348.9	477.1	395.1	693.7	424.5	767.0	
OPERATING SURPLUS, NET <sup>a</sup>	412.9	401.4	569.8	281.4	394.4	603.5	335.1	242.0	442.4	450.3	1495.3	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	194.8	184.1	180.2	179.0	261.8	291.3	774.7	217.6	260.6	291.8	538.0	
Gross fixed capital formation	194.8	184.0	180.4	179.0	265.8	291.3	773.5	218.9	257.5	288.7	509.9	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	0.0	0.1	-0.1	0.0	-4.0	0.0	1.2	-1.4	3.1	3.1	28.0	
Acquisitions less disposals of valuables	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	...	0.1	
Employment (average, in 1000 persons)	149.8	153.1	154.2	157.2	159.7	158.6	160.9	162.3	165.3	169.8	176.5	

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 1000: 2008 SNA, lev, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	3166.8	3163.1	3152.7	3700.2	4885.3	5364.7	5287.4	5770.4	6464.7	7624.4	4728.1	...
Less: Intermediate consumption, at purchaser's prices	1713.7	1506.3	1455.0	1888.9	3037.2	3424.6	3336.5	3702.5	4315.4	5129.5	2748.5	...
Equals: VALUE ADDED, GROSS, at basic prices	1453.2	1656.8	1697.7	1811.4	1848.1	1940.0	1950.9	2067.9	2149.3	2494.9	1979.6	2251.5
Compensation of employees	561.0	613.4	687.6	844.6	884.5	795.8	926.0	1058.5	1152.5	1265.9	1209.3	1368.4
Taxes on production and imports, less Subsidies	-27.0	-15.5	-14.5	-12.0	-9.9	-14.5	-21.1	-8.4	4.8	30.4	-104.8	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	130.7	133.8	128.0	145.0	101.5	314.0	321.0	227.7	237.1	260.9	239.8	...
OPERATING SURPLUS, NET <sup>a</sup>	788.5	925.1	896.6	833.8	872.0	844.8	724.9	790.1	754.9	937.8	635.3	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	224.0	92.5	236.9	236.6	202.4	517.4	282.6	234.7	268.8	285.8	248.1	...
Gross fixed capital formation	223.0	89.8	234.7	233.7	196.8	515.7	279.5	234.2	259.2	281.2	253.0	...
Changes in inventories	0.9	2.8	2.2	2.9	5.5	1.6	2.9	0.1	9.6	4.5	-4.9	...
Acquisitions less disposals of valuables	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.4	0.0	0.1	...	...
Employment (average, in 1000 persons)	102.2	98.6	97.7	97.2	98.1	100.7	105.6	111.7	113.5	114.0	113.2	...

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, lev, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2130.2	2035.1	2093.2	2464.4	3054.8	3446.0	3555.7	3894.2	4256.1	5240.9	2798.6	
Less: Intermediate consumption, at purchaser's prices	1430.0	1219.2	1129.4	1448.6	2077.7	2368.7	2422.7	2710.1	3095.6	3766.6	1800.6	
Equals: VALUE ADDED, GROSS, at basic prices	700.2	815.9	963.8	1015.9	977.1	1077.3	1133.0	1184.1	1160.5	1474.3	998.0	
Compensation of employees	294.9	312.7	360.1	406.5	374.2	412.6	491.2	549.7	618.5	681.2	574.5	
Taxes on production and imports, less Subsidies	-13.3	-16.7	-16.2	-14.6	-12.4	-15.4	-14.1	5.4	3.6	18.1	-108.5	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	83.6	87.6	94.9	98.0	64.4	286.4	260.3	171.4	177.4	194.8	169.2	...
OPERATING SURPLUS, NET <sup>a</sup>	335.0	432.3	525.0	525.9	550.9	393.8	395.6	457.7	360.9	580.1	362.8	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	156.1	77.5	180.7	179.0	123.1	441.6	224.9	166.7	162.1	185.1	184.0	...
Gross fixed capital formation	155.4	74.8	179.6	179.0	117.9	440.4	223.5	161.8	159.8	183.2	182.6	...
Changes in inventories	0.7	2.7	1.0	0.1	5.2	1.2	1.4	4.7	2.3	1.8	1.5	...
Acquisitions less disposals of valuables	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	...	...	...
Employment (average, in 1000 persons)	44.8	42.5	41.0	42.9	44.5	44.7	45.8	47.7	47.9	49.1	48.1	...

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, lev, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1036.6	1127.9	1059.5	1235.8	1830.4	1918.7	1731.7	1876.2	2208.6	2383.5	1929.5	...
Less: Intermediate consumption, at purchaser's prices	283.6	287.0	325.5	440.3	959.5	1055.9	913.8	992.4	1219.8	1362.9	947.9	...
Equals: VALUE ADDED, GROSS, at basic prices	753.0	840.9	734.0	795.5	871.0	862.8	817.9	883.8	988.8	1020.6	981.6	...
Compensation of employees	266.1	300.7	327.5	438.1	510.3	383.2	434.8	508.8	533.9	584.6	634.8	...
Taxes on production and imports, less Subsidies	-13.7	1.2	1.8	2.5	2.5	0.9	-7.0	-13.8	1.2	12.3	3.7	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	47.2	46.2	33.1	47.0	37.1	27.6	60.8	56.3	59.6	66.0	70.6	...
OPERATING SURPLUS, NET <sup>a</sup>	453.4	492.8	371.6	307.9	321.0	451.0	329.3	332.4	394.0	357.6	272.5	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	67.9	15.1	56.3	57.6	79.3	75.7	57.7	68.0	106.7	100.8	64.1	...
Gross fixed capital formation	67.6	15.0	55.1	54.7	79.0	75.2	56.0	72.4	99.4	98.0	70.5	...
Changes in inventories	0.2	0.1	1.2	2.9	0.3	0.4	1.6	-4.6	7.3	2.7	-6.4	...
Acquisitions less disposals of valuables	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.2	0.0	0.1	...	...
Employment (average, in 1000 persons)	57.4	56.1	56.7	54.2	53.5	55.9	59.8	64.0	65.6	64.8	65.1	...

<sup>a</sup> Includes Mixed Income, Net.

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 1000: 2008 SNA, lev, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
General public services	1241.0	1444.0	1322.5	1522.9	1455.5	1381.1	1529.7	1548.8	1772.1	2015.7	2099.5	
Defence	819.8	776.6	758.1	756.8	783.4	848.9	847.9	777.4	1012.4	1075.8	1325.9	
Public order and safety	1706.6	1645.5	1537.4	1824.9	1855.4	2010.8	2020.1	1919.9	2530.9	2678.6	3137.8	
Economic affairs	1392.7	1228.0	1431.3	1594.0	1323.0	1695.6	1596.9	2200.6	2108.7	2346.5	2685.6	
Environment protection	372.1	469.4	571.5	521.1	635.5	480.2	576.2	660.8	693.8	824.8	825.4	
Housing and community amenities	242.4	344.8	329.6	357.5	399.9	298.0	434.6	463.6	514.8	661.9	576.3	
Health	2993.5	3257.7	3425.1	3650.8	3935.1	4197.0	4331.0	4413.8	4539.2	5113.6	6437.7	
Recreation, culture and religion	335.3	326.9	364.5	359.6	372.9	371.7	394.4	506.5	482.1	515.4	516.1	
Education	2592.9	2664.9	2666.4	2763.3	2841.8	2606.9	2523.4	2933.6	3645.9	4060.7	4624.1	
Social protection	661.9	700.7	643.9	699.9	562.4	521.6	610.2	578.3	750.0	817.0	1148.9	
Equals: General government final consumption expenditure	12358.1	12858.5	13050.2	14050.9	14164.9	14411.7	14864.3	16003.3	18049.9	20109.9	23377.2	

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1000: 2008 SNA, lev, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Individual consumption expenditure of households</b>												
Food and non-alcoholic beverages	10114.8	10399.5	10697.0	10254.9	10823.0	11386.2	12006.1	12621.6	13305.2	13839.7	14702.6	...
Alcoholic beverages, tobacco and narcotics	3646.3	3759.8	4150.9	3665.6	3061.9	3037.9	3213.5	3426.3	3642.9	3984.4	4024.1	...
Clothing and footwear	1487.0	1494.3	1599.7	1685.4	1781.1	1813.2	1968.7	2112.9	2195.3	2556.6	2277.6	...
Housing, water, electricity, gas and other fuels	9782.3	10658.4	11085.4	10920.0	11152.1	11645.0	11711.2	12737.0	13796.9	14800.6	14167.4	...
Furnishings, household equipment and routine maintenance of the house	3294.4	3223.1	3834.4	3487.3	2725.6	2813.3	3057.8	3286.0	3581.8	3904.2	3909.5	...
Health	2101.7	3008.0	3077.3	2717.0	3628.3	3574.6	3912.8	4149.1	4413.9	4790.4	5115.6	...
Transport	8245.6	8388.4	9216.3	8390.2	8375.8	8840.4	8549.5	9110.6	9280.0	10285.1	8279.9	...
Communication	2836.0	2862.0	3053.0	3019.6	2839.9	2785.4	2946.6	3113.5	3310.2	3510.3	3978.1	...
Recreation and culture	3916.7	3900.9	3912.0	3915.9	4242.4	4433.1	4773.6	5136.2	5403.2	6155.3	5289.3	...
Education	432.2	484.3	507.4	478.6	537.4	582.9	669.4	722.3	852.6	796.5	886.5	...
Restaurants and hotels	3082.1	3610.1	4140.8	3817.6	4054.8	4148.3	4027.4	4488.4	4840.3	5166.7	3456.8	...
Miscellaneous goods and services	2628.3	2693.0	2571.3	2689.2	3146.1	3515.1	4332.4	4537.2	4898.4	4956.4	4810.8	...
Equals: Household final consumption expenditure in domestic market	51567.4	54481.8	57845.3	55041.2	56368.4	58575.4	61168.9	65441.2	69520.7	74746.2	70898.1	...
Plus: Direct purchases abroad by residents	...	...	...	...	...	...	...	...	...	...	...	...
Less: Direct purchases in domestic market by non-residents	...	...	...	...	...	...	...	...	...	...	...	...
Equals: Household final consumption expenditure	47757.5	50528.1	53899.6	51030.3	52373.8	55018.8	57172.8	61369.7	65161.2	70434.7	69892.2	78192.5

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Individual consumption expenditure of non-profit institutions serving households (NPISHs)												
Equals: NPISHs final consumption expenditure	292.1	289.4	323.8	350.6	426.9	554.0	591.7	588.1	631.8	683.4	521.7	614.6
Individual consumption expenditure of general government												
Housing	...	...	...	...	...	...	...	...	...	...	...	...
Health	2976.3	3056.9	3185.2	3378.8	3788.0	4011.7	4191.4	4274.5	4418.3	4987.4	...	...
Recreation and culture	216.5	309.8	348.9	256.2	256.7	250.0	282.3	300.5	361.0	391.8	...	...
Education	2508.7	2580.8	2571.0	2636.2	2742.1	2512.2	2428.9	2734.9	3509.5	3909.7	...	...
Social protection	424.9	520.5	409.2	567.5	428.0	403.1	493.2	460.6	611.9	693.1	...	...
Equals: Individual consumption expenditure of general government	6126.4	6468.1	6514.4	6838.6	7214.8	7177.2	7395.9	7770.5	8900.8	9982.2	11746.6	13490.7
Equals: Total actual individual consumption	54176.1	57285.5	60737.8	58219.6	60015.5	62749.9	65160.4	69728.4	74693.7	81100.3	82160.5	92297.9

Table 4.1 Total Economy (S.1)

Series 1000: 2008 SNA, lev, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	154462.0	170579.0	173580.0	170129.0	180714.0	188307.0	187852.0	205790.0	...	...	...	
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	9667.0	10038.0	10963.0	11289.0	10914.0	11909.0	12758.0	13261.0	...	...	...	
Plus: Taxes on products	10168.0	10626.0	11560.0	11920.0	11616.0	12813.0	13671.0	14305.0	...	...	...	
Less: Subsidies on products	501.0	588.0	597.0	631.0	702.0	904.0	913.0	1044.0	...	...	...	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	89440.0	99954.0	102591.0	99658.0	107983.0	111757.0	106635.0	118156.0	...	...	...	
GROSS DOMESTIC PRODUCT	74771.0	80759.0	82040.0	81866.0	83756.0	88575.0	94130.0	101043.0	...	...	...	
Less: Consumption of fixed capital	11407.0	11578.0	11426.0	11222.0	12358.0	12754.0	13460.0	14272.0	...	...	...	
NET DOMESTIC PRODUCT	63365.0	69181.0	70615.0	70644.0	71398.0	75821.0	80670.0	86770.0	...	...	...	
II.1.1 Generation of income account - Resources												
GROSS DOMESTIC PRODUCT	74771.0	80759.0	82040.0	81866.0	83756.0	88575.0	94130.0	101043.0	...	...	...	
II.1.1 Generation of income account - Uses												
Compensation of employees	27194.0	28590.0	30240.0	32528.0	34282.0	36573.0	39388.0	43664.0	...	...	...	
Taxes on production and imports, less Subsidies	9796.0	10410.0	11539.0	11627.0	11327.0	12122.0	13276.0	14138.0	...	...	...	
Taxes on production and imports	10645.0	11136.0	12269.0	12693.0	12447.0	13746.0	14605.0	15294.0	...	...	...	
Taxes on products	10250.0	10722.0	11648.0	12027.0	11726.0	12929.0	13826.0	14453.0	...	...	...	
Other taxes on production	395.0	414.0	620.0	666.0	721.0	816.0	779.0	841.0	...	...	...	
Less: Subsidies	849.0	726.0	730.0	1066.0	1120.0	1624.0	1329.0	1156.0	...	...	...	
Subsidies on products	480.0	557.0	558.0	592.0	657.0	759.0	873.0	777.0	...	...	...	
Other subsidies on production	369.0	169.0	172.0	474.0	463.0	865.0	456.0	379.0	...	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
OPERATING SURPLUS, GROSS	30223.0	33059.0	33176.0	32117.0	32727.0	35423.0	36961.0	42051.0	...	...	...	...
MIXED INCOME, GROSS	8203.0	9538.0	8267.0	7179.0	7093.0	5783.0	6550.0	3423.0	...	...	...	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	30223.0	33059.0	33176.0	32117.0	32727.0	35423.0	36961.0	42051.0	...	...	...	...
MIXED INCOME, GROSS	8203.0	9538.0	8267.0	7179.0	7093.0	5783.0	6550.0	3423.0	...	...	...	...
Compensation of employees	27631.0	29027.0	30728.0	33096.0	34903.0	37293.0	40348.0	44923.0	...	...	...	...
Taxes on production and imports, less Subsidies	9069.0	9475.0	10268.0	9936.0	9544.0	10678.0	11076.0	11756.0	...	...	...	...
Taxes on production and imports	10562.0	11039.0	12179.0	12586.0	12337.0	13628.0	14449.0	15146.0	...	...	...	...
Taxes on products	10168.0	10626.0	11560.0	11920.0	11616.0	12813.0	13671.0	14305.0	...	...	...	...
Other taxes on production	394.0	413.0	619.0	665.0	720.0	815.0	778.0	841.0	...	...	...	...
Less: Subsidies	1493.0	1564.0	1911.0	2650.0	2793.0	2950.0	3373.0	3390.0	...	...	...	...
Subsidies on products	501.0	588.0	597.0	631.0	702.0	904.0	913.0	1044.0	...	...	...	...
Other subsidies on production	992.0	976.0	1314.0	2019.0	2091.0	2045.0	2460.0	2346.0	...	...	...	...
Property income	8307.0	8524.0	8856.0	8852.0	5553.0	5544.0	7179.0	11732.0	...	...	...	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	10863.0	12240.0	11534.0	12707.0	8461.0	9252.0	10272.0	13750.0	...	...	...	...
GROSS NATIONAL INCOME	73214.0	78221.0	80941.0	80057.0	83031.0	86795.0	93885.0	102368.0	...	...	...	...
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	73214.0	78221.0	80941.0	80057.0	83031.0	86795.0	93885.0	102368.0	...	...	...	...
Current taxes on income, wealth, etc.	3621.0	3713.0	3843.0	4188.0	4527.0	4798.0	5038.0	5808.0	...	...	...	...
Social contributions	5746.0	6255.0	6432.0	7048.0	7738.0	8334.0	8655.0	10084.0	...	...	...	...
Social benefits other than social transfers in kind	8950.0	9041.0	9123.0	9782.0	10301.0	10718.0	11203.0	11371.0	...	...	...	...
Other current transfers	6440.0	6291.0	8615.0	8147.0	6216.0	5957.0	6505.0	6171.0	...	...	...	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	3584.0	3713.0	3841.0	4187.0	4526.0	4797.0	5037.0	5808.0	...	...	...	...
Social contributions	5746.0	6255.0	6432.0	7048.0	7739.0	8334.0	8655.0	10084.0	...	...	...	...
Social benefits other than social transfers in kind	8948.0	9038.0	9124.0	9781.0	10294.0	10720.0	11204.0	11373.0	...	...	...	...
Other current transfers	3280.0	3575.0	5032.0	4333.0	4412.0	3753.0	5311.0	4963.0	...	...	...	...
GROSS DISPOSABLE INCOME	76413.0	80942.0	84525.0	83873.0	84843.0	88998.0	95079.0	103575.0	...	...	...	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	76413.0	80942.0	84525.0	83873.0	84843.0	88998.0	95079.0	103575.0	...	...	...	...
Adjustment for the change in net equity of households on pension funds	685.0	725.0	794.0	886.0	1102.0	1262.0	1090.0	1555.0	...	...	...	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	60028.0	63116.0	66642.0	64969.0	66500.0	69676.0	72049.0	77047.0	...	...	...	...
Individual consumption expenditure	53834.0	56785.0	60185.0	57850.0	59605.0	62563.0	64707.0	69048.0	...	...	...	...
Collective consumption expenditure	6194.0	6331.0	6457.0	7119.0	6895.0	7113.0	7342.0	7999.0	...	...	...	...
Adjustment for the change in net equity of households on pension funds	685.0	725.0	794.0	886.0	1102.0	1262.0	1090.0	1555.0	...	...	...	...
SAVING, GROSS	16385.0	17826.0	17883.0	18905.0	18342.0	19322.0	23030.0	26528.0	...	...	...	...



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	16385.0	17826.0	17883.0	18905.0	18342.0	19322.0	23030.0	26528.0	...	...	...	
Capital transfers, receivable less payable	890.0	922.0	1024.0	1626.0	1950.0	2680.0	1917.0	847.0	...	...	...	
Capital transfers, receivable	1313.0	1360.0	1764.0	2263.0	5438.0	3537.0	3508.0	2353.0	...	...	...	
Less: Capital transfers, payable	423.0	438.0	740.0	637.0	3488.0	857.0	1591.0	1506.0	...	...	...	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	5868.0	7170.0	7480.0	9309.0	7934.0	9248.0	11486.0	13102.0	...	...	...	
III.1 Capital account - Changes in assets												
Gross capital formation	16874.0	17339.0	18001.0	17234.0	18044.0	18768.0	18020.0	20295.0	...	...	...	
Gross fixed capital formation	16606.0	16896.0	17443.0	17365.0	17653.0	18612.0	17484.0	18716.0	...	...	...	
Changes in inventories	266.0	437.0	557.0	-131.0	386.0	151.0	532.0	1577.0	...	...	...	
Acquisitions less disposals of valuables	2.0	6.0	1.0	0.0	5.0	5.0	4.0	2.0	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	-68.0	-63.0	-44.0	131.0	73.0	-240.0	13.0	-188.0	...	...	...	
NET LENDING (+) / NET BORROWING (-)	468.0	1472.0	949.0	3166.0	2175.0	3473.0	6913.0	7268.0	...	...	...	
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	619.4	1209.2	12190.2	-2420.8	7624.8	-1082.5	5385.2	1397.2	1987.2	3091.0	7428.9	
Currency and deposits	-1984.9	-2311.2	1203.8	-936.9	59.9	-2581.6	125.6	-187.6	487.7	164.8	-309.1	
Securities other than shares	-52.4	-392.3	1108.0	998.9	3070.9	858.5	2906.2	-1941.4	-1544.9	65.2	3458.8	
Loans	-620.3	1136.0	828.5	-856.0	1746.4	-5530.2	-1299.5	432.9	-425.9	302.5	2224.5	
Shares and other equity	2118.0	2913.4	9111.5	-1581.9	2718.2	6643.4	2568.0	1437.3	3219.3	1800.9	1984.9	
Insurance technical reserves	211.3	33.9	132.7	-102.3	-3.6	126.7	209.4	134.2	133.5	-163.1	-222.8	
Financial derivatives	36.8	-19.2	33.5	-75.7	69.6	4.8	36.4	29.5	-57.9	68.5	89.5	
Other accounts payable	826.9	-183.6	-203.0	191.0	-41.2	-604.0	838.7	1491.1	174.6	852.9	204.7	
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	715.2	964.6	-3497.6	7150.9	143.4	5560.3	7718.2	4089.0	6498.6	5410.7	5361.4	
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	1334.6	2173.7	8692.6	4730.1	7768.2	4477.8	13103.4	5486.2	8485.8	8501.7	12790.3	
Monetary gold and SDRs	0.2	0.5	3.3	-3.6	5.2	8.5	7.9	7.2	6.0	4.1	30.7	
Currency and deposits	637.1	2163.8	2357.4	-332.9	2221.3	101.6	6577.1	7492.6	560.1	-2777.7	14155.6	
Securities other than shares	-1066.5	-358.2	3164.7	2606.8	3458.7	3228.2	4167.5	-3554.0	4643.9	8143.9	-4971.3	
Loans	-194.0	96.5	1965.5	388.6	411.4	787.1	845.1	-506.1	962.3	736.4	588.0	
Shares and other equity	1144.1	-421.7	439.2	706.7	772.2	52.6	633.9	940.5	1022.8	-517.7	1963.6	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	-2.5	42.7	-31.1	-18.5	36.0	37.6	10.1	-23.7	18.6	15.3	-5.1	
Other accounts receivable	816.3	650.1	793.6	1383.0	863.4	262.3	861.7	1129.7	1272.0	2897.4	1028.7	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.2 Rest of the world (S.2)

Series 1000: 2008 SNA, lev, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>V.I External account of goods and services - Resources</b>												
Imports of goods and services	39650.0	47400.0	52485.0	53459.0	55161.0	56650.0	56163.0	64371.0	...	...	...	...
Imports of goods	34753.0	42549.0	46288.0	47234.0	46554.0	48000.0	47112.0	54208.0	...	...	...	...
Imports of services	4897.0	4850.0	6197.0	6225.0	8607.0	8650.0	9051.0	10164.0	...	...	...	...
<b>V.I External account of goods and services - Uses</b>												
Exports of goods and services	37519.0	47704.0	49882.0	53122.0	54373.0	56781.0	60223.0	68071.0	...	...	...	...
Exports of goods	27745.0	37288.0	38481.0	41498.0	41124.0	42871.0	45187.0	52710.0	...	...	...	...
Exports of services	9775.0	10416.0	11401.0	11624.0	13249.0	13910.0	15036.0	15362.0	...	...	...	...
EXTERNAL BALANCE OF GOODS AND SERVICES	2131.0	-304.0	2603.0	337.0	789.0	-131.0	-4060.0	-3700.0	...	...	...	...
<b>V.II External account of primary income and current transfers - Resources</b>												
EXTERNAL BALANCE OF GOODS AND SERVICES	2131.0	-304.0	2603.0	337.0	789.0	-131.0	-4060.0	-3700.0	...	...	...	...
Compensation of employees	130.0	134.0	153.0	227.0	241.0	257.0	277.0	306.0	...	...	...	...
Taxes on production and imports, less Subsidies	-561.0	-741.0	-1091.0	-1477.0	-1563.0	-1208.0	-1889.0	-2085.0	...	...	...	...
Taxes on production and imports	83.0	96.0	90.0	107.0	111.0	118.0	155.0	149.0	...	...	...	...
Taxes on products	82.0	95.0	89.0	106.0	110.0	116.0	154.0	148.0	...	...	...	...
Other taxes on production	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	...	...	...	...
Less: Subsidies	644.0	837.0	1181.0	1584.0	1674.0	1326.0	2044.0	2234.0	...	...	...	...
Subsidies on products	21.0	30.0	39.0	39.0	45.0	146.0	40.0	268.0	...	...	...	...
Other subsidies on production	623.0	807.0	1142.0	1545.0	1628.0	1180.0	2004.0	1967.0	...	...	...	...
Property income	3189.0	4319.0	3401.0	4639.0	3779.0	4398.0	3812.0	2839.0	...	...	...	...
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	5.0	...	...	...	...
Social contributions	0.0	0.0	1.0	0.0	0.0	1.0	0.0	0.0	...	...	...	...
Social benefits other than social transfers in kind	0.0	0.0	3.0	0.0	0.0	3.0	3.0	4.0	...	...	...	...
Other current transfers	784.0	896.0	990.0	1270.0	994.0	1162.0	991.0	1728.0	...	...	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	567.0	571.0	641.0	796.0	861.0	978.0	1238.0	1564.0	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	634.0	603.0	723.0	784.0	871.0	689.0	719.0	820.0	...	...	...	...
Current taxes on income and wealth, etc.	37.0	0.0	2.0	1.0	1.0	1.0	1.0	5.0	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Social benefits other than social transfers in kind	2.0	4.0	2.0	1.0	7.0	1.0	3.0	2.0	...	...	...	
Other current transfers	3945.0	3612.0	4573.0	5084.0	2798.0	3366.0	2185.0	2936.0	...	...	...	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
<b>CURRENT EXTERNAL BALANCE</b>	<b>489.0</b>	<b>-487.0</b>	<b>119.0</b>	<b>-1671.0</b>	<b>-298.0</b>	<b>-554.0</b>	<b>-5010.0</b>	<b>-6232.0</b>	...	...	...	
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
<b>CURRENT EXTERNAL BALANCE</b>	<b>489.0</b>	<b>-487.0</b>	<b>119.0</b>	<b>-1671.0</b>	<b>-298.0</b>	<b>-554.0</b>	<b>-5010.0</b>	<b>-6232.0</b>	...	...	...	
Capital transfers, receivable less payable	-889.0	-922.0	-1023.0	-1626.0	-1951.0	-2680.0	-1917.0	-847.0	...	...	...	
Capital transfers, receivable	294.0	18.0	258.0	3.0	95.0	17.0	11.0	11.0	...	...	...	
Less: Capital transfers, payable	1183.0	940.0	1281.0	1629.0	2046.0	2697.0	1928.0	858.0	...	...	...	
<b>Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS</b>	<b>-401.0</b>	<b>-1409.0</b>	<b>-905.0</b>	<b>-3297.0</b>	<b>-2248.0</b>	<b>-3234.0</b>	<b>-6926.0</b>	<b>-7079.0</b>	...	...	...	
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	68.0	63.0	44.0	-131.0	-73.0	240.0	-13.0	189.0	...	...	...	
<b>NET LENDING (+) / NET BORROWING (-)</b>	<b>-468.0</b>	<b>-1472.0</b>	<b>-949.0</b>	<b>-3166.0</b>	<b>-2175.0</b>	<b>-3473.0</b>	<b>-6913.0</b>	<b>-7268.0</b>	...	...	...	
<b>V.III.2 Financial account - Changes in liabilities and net worth</b>												
<b>Net incurrence of liabilities</b>	<b>1334.6</b>	<b>2173.7</b>	<b>8692.4</b>	<b>4735.7</b>	<b>7768.1</b>	<b>4477.8</b>	<b>13103.4</b>	<b>5486.2</b>	<b>8485.8</b>	<b>8501.7</b>	<b>12790.3</b>	
Currency and deposits	637.1	2163.8	2357.4	-332.9	2221.3	101.6	6577.1	7492.6	560.1	-2777.7	14155.6	
Securities other than shares	-1066.5	-358.2	3164.7	2606.8	3458.7	3228.2	4167.5	-3554.0	4643.9	8143.9	-4971.3	
Loans	-194.0	96.5	1965.5	388.6	411.4	787.1	845.1	-506.1	962.3	736.4	588.0	
Shares and other equity	1144.1	-421.7	439.2	706.7	772.2	52.6	633.9	940.5	1022.8	-517.7	1963.6	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	-2.5	42.7	-31.1	-18.5	36.0	37.6	10.1	-23.7	18.6	15.3	-5.1	
Other accounts payable	816.3	650.1	793.6	1383.0	863.4	262.3	861.7	1129.7	1272.0	2897.4	1028.7	
<b>NET LENDING (+) / NET BORROWING (-)</b> <sup>a</sup>	<b>-715.2</b>	<b>-964.6</b>	<b>3497.6</b>	<b>-7150.9</b>	<b>-143.4</b>	<b>-5560.3</b>	<b>-7718.2</b>	<b>-4089.0</b>	<b>-6498.6</b>	<b>-5410.7</b>	<b>-5361.4</b>	
<b>V.III.2 Financial account - Changes in assets</b>												
<b>Net acquisition of financial assets</b>	<b>619.4</b>	<b>1209.1</b>	<b>12190.0</b>	<b>-2415.3</b>	<b>7624.8</b>	<b>-1082.5</b>	<b>5385.2</b>	<b>1397.2</b>	<b>1987.2</b>	<b>3091.0</b>	<b>7428.9</b>	
Monetary gold and SDRs	83.9	32.1	-24.9	-52.4	4.5	0.0	0.4	1.2	0.8	-0.7	-1.7	
Currency and deposits	-1984.9	-2311.2	1203.8	-936.9	59.9	-2581.6	125.6	-187.6	487.7	164.8	-309.1	
Securities other than shares	-52.4	-392.3	1108.0	998.9	3070.9	858.5	2906.2	-1941.4	-1544.9	65.2	3458.8	
Loans	-620.3	1136.0	828.5	-856.0	1746.4	-5530.2	-1299.5	432.9	-425.9	302.5	2224.5	
Shares and other equity	2118.0	2913.4	9111.5	-1581.9	2718.2	6643.4	2568.0	1437.3	3219.3	1800.9	1984.9	
Insurance technical reserves	211.3	33.9	132.7	-102.3	-3.6	126.7	209.4	134.2	133.5	-163.1	-222.8	
Financial derivatives	36.8	-19.2	33.5	-75.7	69.6	4.8	36.4	29.5	-57.9	68.5	89.5	
Other accounts receivable	826.9	-183.6	-203.0	191.0	-41.2	-604.0	838.7	1491.1	174.6	852.9	204.7	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.3 Non-financial Corporations (S.11)

Series 1000: 2008 SNA, lev, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	112183.0	125643.0	131415.0	129676.0	140507.0	147085.0	145710.0	162780.0	...	...	...	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	76410.0	85966.0	89530.0	86970.0	95142.0	98033.0	93783.0	104678.0	...	...	...	...
VALUE ADDED GROSS, in basic prices	35772.0	39678.0	41885.0	42707.0	45364.0	49052.0	51927.0	58102.0	...	...	...	...
Less: Consumption of fixed capital	8235.0	8232.0	8166.0	8074.0	8954.0	9262.0	9914.0	10524.0	...	...	...	...
VALUE ADDED NET, at basic prices	27538.0	31445.0	33719.0	34633.0	36411.0	39790.0	42012.0	47577.0	...	...	...	...
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	35772.0	39678.0	41885.0	42707.0	45364.0	49052.0	51927.0	58102.0	...	...	...	...
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	17952.0	19096.0	20275.0	22164.0	23976.0	25501.0	28050.0	31163.0	...	...	...	...
Other taxes less Other subsidies on production	246.0	257.0	235.0	-205.0	24.0	-639.0	-1069.0	-1060.0	...	...	...	...
Other taxes on production	327.0	337.0	343.0	341.0	383.0	784.0	495.0	492.0	...	...	...	...
Less: Other subsidies on production	81.0	80.0	108.0	546.0	359.0	1423.0	1564.0	1552.0	...	...	...	...
OPERATING SURPLUS, GROSS	17574.0	20325.0	21375.0	20747.0	21364.0	24190.0	24946.0	27999.0	...	...	...	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	17574.0	20325.0	21375.0	20747.0	21364.0	24190.0	24946.0	27999.0	...	...	...	...
Property income	956.0	704.0	958.0	1236.0	387.0	404.0	724.0	2662.0	...	...	...	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	5020.0	6364.0	4896.0	5362.0	3982.0	5290.0	5649.0	8722.0	...	...	...	...
BALANCE OF PRIMARY INCOMES	13510.0	14665.0	17437.0	16621.0	17770.0	19304.0	20020.0	21939.0	...	...	...	...
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	13510.0	14665.0	17437.0	16621.0	17770.0	19304.0	20020.0	21939.0	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	1561.0	1123.0	1463.0	1533.0	721.0	589.0	792.0	550.0	...	...	...	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	1325.0	1200.0	1257.0	1564.0	1775.0	1739.0	1832.0	2044.0	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	1278.0	1224.0	1713.0	1286.0	775.0	462.0	1410.0	688.0	...	...	...	...
GROSS DISPOSABLE INCOME	12469.0	13364.0	15929.0	15304.0	15941.0	17693.0	17571.0	19757.0	...	...	...	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	12469.0	13364.0	15929.0	15304.0	15941.0	17693.0	17571.0	19757.0	...	...	...	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	12469.0	13364.0	15929.0	15304.0	15941.0	17693.0	17571.0	19757.0	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	12469.0	13364.0	15929.0	15304.0	15941.0	17693.0	17571.0	19757.0	...	...	...	
Capital transfers, receivable less payable	270.0	148.0	64.0	434.0	658.0	0.0	1643.0	447.0	...	...	...	
Capital transfers, receivable	270.0	148.0	64.0	434.0	658.0	0.0	1643.0	447.0	...	...	...	
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	4504.0	5279.0	7827.0	7665.0	7645.0	8431.0	9299.0	9680.0	...	...	...	
III.1 Capital account - Changes in assets												
Gross capital formation	12296.0	12966.0	13587.0	12457.0	12101.0	12143.0	12352.0	15352.0	...	...	...	
Gross fixed capital formation	12039.0	12566.0	13198.0	12623.0	11852.0	12005.0	11836.0	13849.0	...	...	...	
Changes in inventories	257.0	400.0	388.0	-167.0	249.0	138.0	516.0	1503.0	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	-51.0	-13.0	82.0	319.0	273.0	113.0	245.0	175.0	...	...	...	
NET LENDING (+) / NET BORROWING (-)	494.0	559.0	2325.0	2963.0	4225.0	5438.0	6617.0	4678.0	...	...	...	
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	2433.1	8304.2	8541.1	10646.9	10447.5	686.7	8549.2	12795.8	5703.5	16513.3	10152.0	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	-47.7	273.9	72.2	1651.6	-174.3	-185.4	1316.8	-176.7	-441.1	236.7	-220.5	
Loans	-322.4	2495.6	2355.7	361.0	1942.8	-3164.3	337.3	2716.6	2522.6	3890.1	3454.9	
Shares and other equity	2136.2	4608.6	5929.5	7302.4	7077.2	3790.2	5909.0	8023.3	2239.8	9162.1	5179.9	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	5.2	33.5	39.7	-45.9	22.5	-8.2	-18.5	1.7	-28.1	4.4	3.1	
Other accounts payable	661.8	892.5	143.9	1377.8	1579.3	254.3	1004.7	2230.8	1410.2	3220.0	1734.6	
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> -1822.9	-5683.6	-4259.6	-7841.5	-7437.6	7504.6	-1873.6	-3801.1	-67.8	-9371.9	-1296.6	
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	610.2	2620.6	4281.5	2805.4	3009.9	8191.3	6675.6	8994.8	5635.7	7141.3	8855.4	
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	
Currency and deposits	212.0	1899.8	2497.5	1479.8	1174.1	3966.5	2532.2	4263.5	2168.1	5637.9	5285.5	
Securities other than shares	109.7	-130.5	-37.8	42.7	-158.3	255.8	338.6	442.4	151.9	221.1	236.0	
Loans	-158.5	-102.8	64.8	252.1	436.8	2567.5	707.7	249.2	1205.4	843.9	515.5	
Shares and other equity	234.5	65.5	589.2	232.0	-186.9	1247.5	233.7	1015.6	312.9	696.0	105.7	
Insurance technical reserves	96.4	60.4	-41.8	-44.9	107.6	-26.6	51.9	104.7	161.9	220.5	137.2	
Financial derivatives	-5.0	21.8	-2.7	-26.9	27.8	22.9	-22.7	-4.2	4.0	-7.2	20.2	
Other accounts receivable	121.0	806.4	1212.2	870.6	1608.8	157.6	2834.2	2923.5	1631.4	-470.9	2555.4	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.4 Financial Corporations (S.12)

Series 1000: 2008 SNA, lev, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	7983.0	8256.0	7673.0	7094.0	7378.0	7427.0	7922.0	8357.0	...	...	...	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	2088.0	2491.0	2259.0	2206.0	2369.0	2724.0	2318.0	2529.0	...	...	...	
VALUE ADDED GROSS, at basic prices	5895.0	5765.0	5414.0	4888.0	5009.0	4703.0	5604.0	5828.0	...	...	...	
Less: Consumption of fixed capital	336.0	313.0	313.0	240.0	405.0	244.0	251.0	255.0	...	...	...	
VALUE ADDED NET, at basic prices	5559.0	5451.0	5100.0	4648.0	4604.0	4459.0	5353.0	5573.0	...	...	...	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	5895.0	5765.0	5414.0	4888.0	5009.0	4703.0	5604.0	5828.0	...	...	...	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	1528.0	1610.0	1971.0	1678.0	1384.0	1766.0	1774.0	1880.0	...	...	...	
Other taxes less Other subsidies on production	16.0	46.0	250.0	250.0	291.0	32.0	284.0	298.0	...	...	...	
Other taxes on production	16.0	46.0	250.0	250.0	291.0	32.0	284.0	298.0	...	...	...	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	4352.0	4109.0	3192.0	2960.0	3334.0	2905.0	3546.0	3650.0	...	...	...	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	4352.0	4109.0	3192.0	2960.0	3334.0	2905.0	3546.0	3650.0	...	...	...	
Property income	2741.0	2892.0	2591.0	2557.0	1104.0	738.0	744.0	2410.0	...	...	...	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	3330.0	3444.0	3431.0	4387.0	2840.0	2378.0	1549.0	2565.0	...	...	...	
BALANCE OF PRIMARY INCOMES	3762.0	3557.0	2352.0	1130.0	1598.0	1264.0	2741.0	3495.0	...	...	...	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	3762.0	3557.0	2352.0	1130.0	1598.0	1264.0	2741.0	3495.0	...	...	...	
Social contributions	776.0	838.0	836.0	932.0	1163.0	1368.0	1285.0	1628.0	...	...	...	
Other current transfers	746.0	696.0	1846.0	835.0	908.0	761.0	1385.0	526.0	...	...	...	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	147.0	217.0	130.0	145.0	146.0	180.0	154.0	248.0	...	...	...	
Social benefits other than social transfers in kind	91.0	113.0	43.0	46.0	61.0	106.0	195.0	0.0	...	...	...	
Other current transfers	718.0	679.0	1381.0	789.0	896.0	858.0	1565.0	821.0	...	...	...	
GROSS DISPOSABLE INCOME	4328.0	4082.0	3480.0	1918.0	2565.0	2250.0	3497.0	4579.0	...	...	...	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	4328.0	4082.0	3480.0	1918.0	2565.0	2250.0	3497.0	4579.0	...	...	...	
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	685.0	725.0	794.0	886.0	1102.0	1262.0	1090.0	1555.0	...	...	...	
SAVING, GROSS	3643.0	3358.0	2687.0	1032.0	1463.0	988.0	2407.0	3025.0	...	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	3643.0	3358.0	2687.0	1032.0	1463.0	988.0	2407.0	3025.0	...	...	...	...
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	3307.0	3044.0	2373.0	792.0	1059.0	744.0	2156.0	2769.0	...	...	...	...
III.1 Capital account - Changes in assets												
Gross capital formation	191.0	215.0	135.0	129.0	183.0	50.0	180.0	266.0	...	...	...	...
Gross fixed capital formation	191.0	215.0	135.0	129.0	183.0	50.0	180.0	266.0	...	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	3452.0	3143.0	2552.0	903.0	1280.0	938.0	2228.0	2759.0	...	...	...	...
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	1290.6	4277.6	12237.7	2948.2	8515.2	6508.0	12613.5	11937.9	9540.0	8868.2	16013.2	...
Currency and deposits	-419.0	2292.7	8307.7	3142.3	3743.9	2511.1	10784.4	6173.7	6739.8	8553.8	11558.9	...
Securities other than shares	80.3	-83.6	-51.8	137.4	12.8	75.7	72.2	146.2	-503.6	-67.4	-28.0	...
Loans	-146.2	8.5	347.3	-1078.6	-392.5	-503.4	-1150.8	-287.9	2.0	-648.3	-37.0	...
Shares and other equity	-33.0	1428.8	1709.2	373.7	2073.9	2748.8	271.1	1428.2	1673.5	145.3	1745.9	...
Insurance technical reserves	1356.8	690.6	1495.5	552.1	2235.3	1628.4	1807.3	2345.3	1452.5	2872.1	1971.4	...
Financial derivatives	32.7	3.3	29.4	-82.2	97.7	18.7	11.0	28.9	-86.8	65.1	109.8	...
Other accounts payable	334.9	-94.8	425.2	-38.5	739.6	28.6	817.9	2102.3	261.8	-2051.6	693.8	...
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	890.6	849.9	-2273.0	1294.7	4095.4	-4346.9	199.5	-1287.0	905.4	256.7	-75.8	...
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	2181.2	5127.5	9964.7	4242.9	12610.6	2161.1	12812.9	10650.9	10445.4	9124.9	15937.4	...
Monetary gold and SDRs	0.2	0.5	3.3	-3.6	5.2	8.5	7.9	7.2	6.0	4.1	30.7	...
Currency and deposits	826.8	2144.1	1073.2	-34.4	2204.2	229.5	5195.5	8984.9	447.8	-3245.4	13397.5	...
Securities other than shares	-305.8	834.0	4524.9	2908.7	5474.8	5386.0	5759.4	-4141.5	3995.0	8045.1	-3918.7	...
Loans	782.4	2011.7	3455.0	1241.0	2527.2	-2653.4	2277.2	3062.4	4680.4	5114.6	3507.4	...
Shares and other equity	703.2	13.2	1115.8	-45.9	1652.4	-242.3	-29.1	1871.6	956.7	-972.3	2374.7	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	2.5	76.4	8.3	-65.8	57.5	29.5	-7.7	-21.4	-21.4	19.7	-2.0	...
Other accounts receivable	171.8	47.6	-215.9	242.9	689.2	-596.8	-390.2	887.6	380.9	159.1	547.7	...

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.5 General Government (S.13)

Series 1000: 2008 SNA, lev, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	13191.0	13685.0	13761.0	14562.0	14690.0	15354.0	15474.0	16906.0	...	...	...	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	4240.0	4413.0	4410.0	4668.0	4595.0	4661.0	4550.0	4916.0	...	...	...	
VALUE ADDED GROSS, at basic prices	8952.0	9272.0	9351.0	9894.0	10095.0	10693.0	10924.0	11990.0	...	...	...	
Less: Consumption of fixed capital	2187.0	2295.0	2248.0	2118.0	2131.0	2345.0	2434.0	2610.0	...	...	...	
VALUE ADDED NET, at basic prices	6765.0	6977.0	7103.0	7776.0	7964.0	8348.0	8490.0	9380.0	...	...	...	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	8952.0	9272.0	9351.0	9894.0	10095.0	10693.0	10924.0	11990.0	...	...	...	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	6765.0	6977.0	7103.0	7776.0	7964.0	8348.0	8490.0	9380.0	...	...	...	
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	2187.0	2295.0	2248.0	2118.0	2131.0	2345.0	2434.0	2610.0	...	...	...	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	2187.0	2295.0	2248.0	2118.0	2131.0	2345.0	2434.0	2610.0	...	...	...	
Taxes on production and imports, less Subsidies	9713.0	10313.0	11449.0	11520.0	11217.0	12004.0	13120.0	13990.0	...	...	...	
Taxes on production and imports	10562.0	11039.0	12179.0	12586.0	12337.0	13628.0	14449.0	15146.0	...	...	...	
Taxes on products	10168.0	10626.0	11560.0	11920.0	11616.0	12813.0	13671.0	14305.0	...	...	...	
Other taxes on production	394.0	413.0	619.0	665.0	720.0	815.0	778.0	841.0	...	...	...	
Less: Subsidies	849.0	726.0	730.0	1066.0	1120.0	1624.0	1329.0	1156.0	...	...	...	
Subsidies on products	480.0	557.0	558.0	592.0	657.0	759.0	873.0	777.0	...	...	...	
Other subsidies on production	369.0	169.0	172.0	474.0	463.0	865.0	456.0	379.0	...	...	...	
Property income	854.0	701.0	908.0	835.0	706.0	719.0	798.0	767.0	...	...	...	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	521.0	582.0	654.0	603.0	723.0	823.0	841.0	806.0	...	...	...	
BALANCE OF PRIMARY INCOMES	12233.0	12727.0	13951.0	13870.0	13331.0	14245.0	15511.0	16560.0	...	...	...	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	12233.0	12727.0	13951.0	13870.0	13331.0	14245.0	15511.0	16560.0	...	...	...	
Current taxes on income, wealth, etc.	3621.0	3713.0	3843.0	4188.0	4527.0	4798.0	5038.0	5808.0	...	...	...	
Social contributions	4970.0	5417.0	5596.0	6116.0	6575.0	6966.0	7370.0	8457.0	...	...	...	
Other current transfers	1574.0	1525.0	1801.0	2795.0	2782.0	1894.0	2216.0	1838.0	...	...	...	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	16.0	17.0	16.0	2.0	17.0	18.0	18.0	20.0	...	...	...	
Social benefits other than social transfers in kind	8857.0	8925.0	9081.0	9735.0	10233.0	10614.0	11008.0	11373.0	...	...	...	



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other current transfers	897.0	1223.0	1463.0	1784.0	2169.0	1826.0	1143.0	2127.0	...	...	...	...
GROSS DISPOSABLE INCOME	12626.0	13218.0	14631.0	15448.0	14795.0	15446.0	17964.0	19143.0	...	...	...	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	12626.0	13218.0	14631.0	15448.0	14795.0	15446.0	17964.0	19143.0	...	...	...	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	12320.0	12799.0	12971.0	13957.0	14110.0	14290.0	14738.0	15770.0	...	...	...	...
Individual consumption expenditure	6126.0	6468.0	6514.0	6839.0	7215.0	7177.0	7396.0	7771.0	...	...	...	...
Collective consumption expenditure	6194.0	6331.0	6457.0	7119.0	6895.0	7113.0	7342.0	7999.0	...	...	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	307.0	419.0	1660.0	1490.0	685.0	1156.0	3226.0	3373.0	...	...	...	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	307.0	419.0	1660.0	1490.0	685.0	1156.0	3226.0	3373.0	...	...	...	...
Capital transfers, receivable less payable	788.0	732.0	808.0	1377.0	-1086.0	2903.0	-810.0	-153.0	...	...	...	...
Capital transfers, receivable	1042.0	981.0	1359.0	1814.0	2193.0	3536.0	527.0	1086.0	...	...	...	...
Less: Capital transfers, payable	254.0	249.0	551.0	437.0	3279.0	633.0	1337.0	1239.0	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-1091.0	-1143.0	220.0	749.0	-2532.0	1714.0	-18.0	610.0	...	...	...	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	3440.0	2791.0	2856.0	3351.0	4337.0	5898.0	2477.0	2283.0	...	...	...	...
Gross fixed capital formation	3432.0	2757.0	2799.0	3324.0	4355.0	5880.0	2458.0	2271.0	...	...	...	...
Changes in inventories	8.0	35.0	58.0	28.0	-18.0	18.0	19.0	12.0	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions of non-produced non-financial assets	-17.0	-50.0	-126.0	-188.0	-199.0	-353.0	-232.0	-364.0	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-2328.0	-1590.0	-262.0	-296.0	-4538.0	-1486.0	171.0	1301.0	...	...	...	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	683.0	589.7	2600.0	708.2	8598.9	-195.5	5854.7	-1567.0	-890.3	622.1	6433.5	...
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	826.6	488.0	2420.8	-434.3	5118.4	3374.9	3547.2	-1869.5	-1233.7	110.1	5040.3	...
Loans	402.5	295.9	-50.4	870.0	3299.8	-2981.4	963.8	-80.3	-270.6	-328.7	463.0	...
Shares and other equity	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	-2.1	-1.6	-2.9	-25.9	-1.8	7.1	-4.4	-0.8	-2.0	-2.4	-0.1	...
Other accounts payable	-544.0	-192.6	232.5	298.5	182.5	-596.1	1348.1	383.6	616.0	843.2	930.3	...
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	-2846.4	-1426.9	-708.4	-584.0	-4580.3	-1683.4	397.6	1682.2	1910.1	2534.4	-4302.3	...
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	-2163.4	-837.2	1891.6	124.3	4018.6	-1878.9	6252.3	115.2	1019.7	3156.5	2131.1	...
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	-1773.7	-735.7	1855.5	-1096.5	1366.2	-1796.1	5536.3	-808.6	201.8	-439.0	894.9	...
Securities other than shares	-0.1	0.1	-0.1	1.5	0.0	0.0	0.0	2.1	-0.6	5.0	2.3	...
Loans	-198.6	-64.8	-46.5	-50.6	823.8	-421.6	564.4	-40.8	4.5	50.4	9.1	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Shares and other equity	37.7	-334.6	-263.9	-228.3	864.4	7.3	41.0	-20.5	-76.3	-433.1	-138.5	
Insurance technical reserves	1.1	-0.2	2.0	-2.0	4.3	8.3	-5.4	1.3	2.7	4.0	4.4	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts receivable	-229.8	298.1	344.5	1500.2	960.0	323.1	116.0	981.6	887.6	3969.2	1358.9	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.6 Households (S.14)**

Series 1000: 2008 SNA, lev, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	20801.0	22698.0	20402.0	18410.0	17645.0	17866.0	18126.0	17127.0	...	...	...	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	6573.0	6977.0	6299.0	5712.0	5625.0	5988.0	5654.0	5700.0	...	...	...	
VALUE ADDED GROSS, at basic prices	14227.0	15721.0	14103.0	12697.0	12020.0	11878.0	12472.0	11427.0	...	...	...	
Less: Consumption of fixed capital	623.0	710.0	671.0	737.0	837.0	873.0	771.0	839.0	...	...	...	
VALUE ADDED NET, at basic prices	13604.0	15011.0	13433.0	11961.0	11183.0	11005.0	11701.0	10588.0	...	...	...	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	14227.0	15721.0	14103.0	12697.0	12020.0	11878.0	12472.0	11427.0	...	...	...	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	798.0	745.0	682.0	678.0	748.0	763.0	872.0	999.0	...	...	...	
Other taxes less Other subsidies on production	-858.0	-865.0	-1180.0	-1398.0	-1686.0	-621.0	-895.0	-744.0	...	...	...	
Other taxes on production	53.0	31.0	27.0	75.0	46.0	1.0	1.0	50.0	...	...	...	
Less: Other subsidies on production	911.0	896.0	1207.0	1473.0	1732.0	622.0	896.0	794.0	...	...	...	
OPERATING SURPLUS, GROSS	14288.0	15841.0	14601.0	13416.0	12958.0	11737.0	12495.0	11172.0	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	14288.0	15841.0	14601.0	13416.0	12958.0	11737.0	12495.0	11172.0	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Compensation of employees	27631.0	29027.0	30728.0	33096.0	34903.0	37293.0	40348.0	44923.0	...	...	...	
Property income	3748.0	4219.0	4387.0	4211.0	3354.0	3682.0	4910.0	5867.0	...	...	...	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	1992.0	1850.0	2553.0	2355.0	914.0	759.0	2227.0	1649.0	...	...	...	
BALANCE OF PRIMARY INCOMES	43675.0	47237.0	47163.0	48369.0	50301.0	51953.0	55527.0	60313.0	...	...	...	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	43675.0	47237.0	47163.0	48369.0	50301.0	51953.0	55527.0	60313.0	...	...	...	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	8950.0	9041.0	9123.0	9782.0	10301.0	10718.0	11203.0	11371.0	...	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other current transfers	1651.0	1959.0	2649.0	2262.0	1530.0	2377.0	1848.0	2923.0	...	...	...	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	2093.0	2276.0	2437.0	2474.0	2585.0	2858.0	3030.0	3493.0	...	...	...	...
Social contributions	5746.0	6255.0	6432.0	7048.0	7739.0	8334.0	8655.0	10084.0	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	339.0	393.0	335.0	438.0	491.0	439.0	1194.0	1210.0	...	...	...	...
GROSS DISPOSABLE INCOME	46098.0	49313.0	49731.0	50453.0	51318.0	53416.0	55699.0	59820.0	...	...	...	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	46098.0	49313.0	49731.0	50453.0	51318.0	53416.0	55699.0	59820.0	...	...	...	...
Adjustment for the change in net equity of households on pension funds	685.0	725.0	794.0	886.0	1102.0	1262.0	1090.0	1555.0	...	...	...	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	47414.0	50026.0	53346.0	50660.0	51962.0	54831.0	56715.0	60694.0	...	...	...	...
Individual consumption expenditure	47414.0	50026.0	53346.0	50660.0	51962.0	54831.0	56715.0	60694.0	...	...	...	...
SAVING, GROSS	-632.0	12.0	-2822.0	678.0	457.0	-152.0	74.0	681.0	...	...	...	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	-632.0	12.0	-2822.0	678.0	457.0	-152.0	74.0	681.0	...	...	...	...
Capital transfers, receivable less payable	-169.0	42.0	152.0	-186.0	2378.0	-224.0	1083.0	552.0	...	...	...	...
Capital transfers, receivable	1.0	231.0	341.0	14.0	2587.0	0.0	1337.0	819.0	...	...	...	...
Less: Capital transfers, payable	170.0	189.0	189.0	200.0	209.0	224.0	254.0	267.0	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	-1424.0	-657.0	-3341.0	-244.0	1998.0	-1249.0	387.0	394.0	...	...	...	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	878.0	1336.0	1387.0	1262.0	1359.0	635.0	2953.0	2360.0	...	...	...	...
Gross fixed capital formation	875.0	1327.0	1275.0	1254.0	1198.0	635.0	2951.0	2297.0	...	...	...	...
Changes in inventories	1.0	3.0	110.0	8.0	155.0	-5.0	-3.0	61.0	...	...	...	...
Acquisitions less disposals of valuables	2.0	6.0	1.0	0.0	5.0	5.0	4.0	2.0	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-1679.0	-1282.0	-4057.0	-769.0	1476.0	-1011.0	-1795.0	-1127.0	...	...	...	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	693.5	58.7	-533.8	562.9	588.1	181.1	713.8	2659.9	2665.7	3616.4	2650.5	...
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	94.3	43.7	-287.7	159.5	181.4	-82.8	767.9	1749.5	2516.8	2965.1	1863.7	...
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	599.2	15.0	-246.1	403.4	406.7	263.9	-54.1	910.5	148.9	651.3	786.7	...
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 4315.1	7223.5	3894.0	14024.5	7969.5	4009.0	9363.4	7877.6	3393.3	11736.8	10983.1	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	5008.7	7282.2	3360.3	14587.4	8557.5	4190.1	10077.2	10537.6	6059.0	15353.2	13633.6	
Currency and deposits	2877.1	3456.7	4011.2	3382.4	1140.6	2744.1	3966.3	1389.4	3889.9	3684.8	6347.7	
Securities other than shares	36.8	13.3	8.6	9.9	28.4	-6.8	99.3	185.5	-135.8	80.9	42.1	
Loans	36.5	-6.8	22.2	54.0	-86.1	100.7	-90.4	218.3	11.6	-20.3	-3.3	
Shares and other equity	-67.5	2986.9	-2341.0	10030.6	4799.1	-1054.2	4018.3	6108.0	547.6	7711.5	4598.2	
Insurance technical reserves	1048.0	596.5	1402.7	701.3	2127.0	1520.0	1551.4	2105.1	1154.4	2810.7	2052.7	
Financial derivatives	-1.1	-1.1	-4.2	-4.2	-0.6	-2.1	-7.8	2.1	-22.9	1.3	-0.1	
Other accounts receivable	1078.8	236.7	260.9	413.5	549.1	888.4	540.0	529.1	614.1	1084.3	596.3	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.7 Non-profit institutions serving households (S.15)**

Series 1000: 2008 SNA, lev, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	305.0	297.0	329.0	386.0	495.0	574.0	620.0	620.0	...	...	...	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	128.0	108.0	93.0	102.0	252.0	350.0	329.0	332.0	...	...	...	
VALUE ADDED GROSS, at basic prices	176.0	190.0	236.0	284.0	243.0	224.0	291.0	288.0	...	...	...	
Less: Consumption of fixed capital	26.0	27.0	28.0	53.0	32.0	29.0	90.0	44.0	...	...	...	
VALUE ADDED NET, at basic prices	150.0	162.0	208.0	231.0	211.0	195.0	202.0	244.0	...	...	...	
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	176.0	190.0	236.0	284.0	243.0	224.0	291.0	288.0	...	...	...	
II.1.1 Generation of income account - Uses												
Compensation of employees	150.0	162.0	208.0	231.0	211.0	195.0	202.0	242.0	...	...	...	
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	26.0	27.0	28.0	53.0	32.0	29.0	90.0	44.0	...	...	...	
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	26.0	27.0	28.0	53.0	32.0	29.0	90.0	44.0	...	...	...	
Property income	8.0	8.0	11.0	14.0	2.0	1.0	2.0	26.0	...	...	...	
II.1.2 Allocation of primary income account - Uses												
Property income	0.0	0.0	1.0	0.0	3.0	3.0	6.0	8.0	...	...	...	
BALANCE OF PRIMARY INCOMES	34.0	35.0	39.0	67.0	32.0	28.0	86.0	62.0	...	...	...	
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	34.0	35.0	39.0	67.0	32.0	28.0	86.0	62.0	...	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	909.0	989.0	855.0	723.0	276.0	335.0	264.0	335.0	...	...	...	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	3.0	3.0	1.0	3.0	2.0	2.0	2.0	2.0	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	48.0	56.0	139.0	36.0	81.0	169.0	0.0	118.0	...	...	...	...
GROSS DISPOSABLE INCOME	893.0	965.0	754.0	751.0	225.0	192.0	348.0	276.0	...	...	...	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	893.0	965.0	754.0	751.0	225.0	192.0	348.0	276.0	...	...	...	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	294.0	291.0	325.0	351.0	428.0	555.0	597.0	584.0	...	...	...	...
Individual consumption expenditure	294.0	291.0	325.0	351.0	428.0	555.0	597.0	584.0	...	...	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	599.0	674.0	429.0	400.0	-203.0	-363.0	-248.0	-307.0	...	...	...	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	599.0	674.0	429.0	400.0	-203.0	-363.0	-248.0	-307.0	...	...	...	...
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	572.0	646.0	401.0	346.0	-236.0	-392.0	-338.0	-351.0	...	...	...	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	69.0	32.0	37.0	35.0	64.0	42.0	59.0	34.0	...	...	...	...
Gross fixed capital formation	69.0	32.0	37.0	35.0	64.0	42.0	59.0	34.0	...	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	530.0	642.0	392.0	365.0	-268.0	-405.0	-307.0	-342.0	...	...	...	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	-201.9	-14.3	153.6	-30.6	-40.7	3.0	436.1	351.2	-193.5	163.0	-475.9	...
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	7.3	33.0	-6.3	-60.0	5.2	7.8	396.1	330.4	-257.2	-323.7	-79.4	...
Shares and other equity	-223.5	7.5	131.4	25.7	-38.7	-11.7	42.3	4.1	37.4	496.6	-463.9	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	14.3	-54.8	28.5	3.7	-7.2	7.0	-2.3	16.8	26.3	-9.9	67.4	...
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 178.9	1.7	-150.6	257.2	96.3	77.0	-368.7	-382.7	357.5	254.8	53.1	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	-23.1	-12.6	3.0	226.6	55.6	80.0	67.3	-31.5	164.1	417.8	-422.8	
Currency and deposits	60.7	2.8	23.9	15.1	20.2	50.3	5.6	24.7	104.6	-27.0	98.1	
Securities other than shares	4.5	-4.4	2.4	-0.2	-0.2	-0.1	0.2	-1.2	-0.2	5.9	...	
Loans	0.0	0.0	0.1	-0.1	0.0	0.0	0.0	0.1	-0.1	...	...	
Shares and other equity	-2.0	-21.3	-2.3	2.0	37.3	-21.9	24.4	-16.0	13.2	483.2	-499.4	
Insurance technical reserves	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	...	...	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts receivable	-86.2	10.2	-21.1	209.7	-1.7	51.7	37.2	-39.1	46.6	-44.4	-21.5	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

## Burkina Faso

### Source

The Burkina Faso national accounts are prepared by the Service of economic accounts and macroeconomic analysis (SCEAM) of the National Institute of Statistics and Demography (INSD). The elaboration of the national accounts in Burkina Faso takes into consideration the recommendations relating to publication of the Observatoire économique et statistique d'Afrique subsaharienne (AFRISTAT) and also include volume and price index tables as an aid to better understanding of trends in values, often caused by real growth and price variation.

There are two types of national accounts publication. The first presents the various tables of the Revised National Accounts, together with a brief summary of methodology; the second analyses trends in the main aggregates and ratios of the national accounts. The latter, titled Synthesis of Economic Activity ("synthèse de l'activité économique"), is a condensed analysis (less than 8 pages) of the economic activity for the latest fiscal year available.

These national accounts publications and data are available on the INSD website (<http://www.insd.bf>). More detailed results are available from SCEAM.

### General

Burkina Faso adopted the System of National Accounts 1993 (1993 SNA) in 2001. The transfer to the new system was made possible thanks to a programme of national accounts harmonization and modernization for the States of the West African Economic and Monetary Union (WAEMU), financed by the Regional Statistical Support Programme (PARSTAT). With technical support from the Observatoire économique et statistique d'Afrique subsaharienne, this programme enabled INSD to use the ERETES module for preparing national accounts. ERETES is software that consolidated the use of 1993 SNA through full integration of 1993 SNA concepts, definitions and methods.

Before the new system was implemented, 1985 had been taken as the base year. With the introduction of 1993 SNA, 1999 was chosen as the new base year because of the abundance of recent data: the 1996 census, a major survey in 1998, a less detailed survey of the informal sector in 1997, an industrial and commercial census in 1998, and so forth.

In 2019, Burkina Faso implemented the 2008 SNA and 2015 was taken as the base year. Data from 1999 has been revised according to the 2008 SNA methodology.

### Methodology:

#### Overview of GDP Compilation

A classification list of 41 types of activity was prepared on the basis of the Activities Classification of AFRISTAT Member States (NAEMA) and of the country's current situation. A classification list of 69 products, adapted from the Products Classification of AFRISTAT Member States (NOPEMA), was established. While these two classifications were used to assist in preparing the national accounts, they did not appear in the published version.

The WAEMU classification of activities was used for the published accounts. A bridge was established between the classification used in preparation and that of WAEMU to allow industry accounts and the GDP table to be presented in the form required by the new classification.

Calculation of GDP uses the three approaches (expenditure-based, income-based and output or production-based). By establishing a supply and use table for each output and an industry-by-industry generation of income account, a GDP figure based on these three approaches can be generated, using the ERETES module.

## Overview of the Compilation of the Integrated Economic Accounts

Since the adoption of 1993 SNA in 2001, the preparation and dissemination of the institutional sector accounts and of the table of the integrated economic accounts have formed a part of the various publications.

The classification used in Burkina Faso comprises the following institutional sectors: non-financial corporations; financial corporations; Government units and non-profit institutions serving households (NPISH); households; rest of the world.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, CFA franc, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	4304.4	4724.1	5347.9	5721.9	5899.8	6118.6	6484.6	6905.4	7299.1	7699.2	...	...
Household final consumption expenditure	3418.2	3745.0	4238.0	4531.3	4594.2	4738.0	4938.6	5152.0	5369.2	5444.5	...	...
NPISHs final consumption expenditure	163.0	165.7	195.7	217.5	240.3	265.3	290.6	300.4	304.2	335.8	...	...
General government final consumption expenditure	723.2	813.3	914.2	973.2	1065.4	1115.3	1255.4	1453.1	1625.7	1918.9	...	...
Gross capital formation	1100.0	1259.5	1581.0	1574.4	1326.1	1357.6	1581.5	1807.2	1918.7	2105.1	...	...
Gross fixed capital formation	1006.6	1202.0	1420.8	1559.3	1284.7	1339.4	1539.7	1710.6	1778.7	2028.5	...	...
Changes in inventories	93.4	57.5	160.2	15.1	41.4	17.2	40.8	95.3	138.6	75.0	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	1.0	1.1	1.2	1.4	1.6	...	...
Exports of goods and services	1026.2	1491.3	1705.8	1798.0	1854.1	1826.3	1970.9	2166.8	2478.3	2617.7	...	...
Exports of goods	917.8	1331.3	1527.9	1586.0	1674.2	1636.7	1762.6	1953.6	2272.6	2383.9	...	...
Exports of services	108.4	160.0	177.8	211.9	179.9	189.6	208.3	213.2	205.7	233.8	...	...
Less: Imports of goods and services	1428.5	1782.0	2221.5	2454.1	2195.6	2307.2	2431.9	2688.1	2870.0	2943.0	...	...
Imports of goods	1281.2	1560.9	1954.5	2180.3	1917.1	1991.2	2073.8	2311.2	2491.3	2558.3	...	...
Imports of services	147.3	221.1	267.0	273.9	278.5	316.0	358.1	376.9	378.6	384.7	...	...
Equals: GROSS DOMESTIC PRODUCT	5002.2	5692.8	6413.1	6640.1	6884.5	6995.3	7605.1	8191.3	8826.1	9479.0	10322.3	10944.4

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, CFA franc, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Base year	2015											
Expenditures of the gross domestic product												
Final consumption expenditure	4637.5	4916.6	5360.2	5696.8	5818.5	6118.6	6449.9	6800.6	7041.3	7431.2	...	...
Household final consumption expenditure	3689.8	3909.7	4270.8	4534.6	4580.4	4738.0	4929.9	5110.2	5237.0	5369.0	...	...
NPISHs final consumption expenditure	181.9	181.0	207.3	227.2	244.6	265.3	286.2	290.7	291.9	322.1	...	...
General government final consumption expenditure	769.0	828.8	886.1	939.6	997.5	1115.3	1233.8	1398.4	1509.3	1729.6	...	...
Gross capital formation	1016.9	1127.5	1367.5	1339.5	1193.6	1357.6	1564.2	1758.6	1949.1	2347.7	...	...
Gross fixed capital formation	926.2	1072.3	1224.3	1325.6	1154.4	1339.4	1518.1	1654.5	1796.4	2224.1	...	...



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
Changes in inventories	141.6	82.3	222.2	14.3	42.5	17.2	45.0	109.2	165.3	128.3	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	1.0	1.0	1.2	1.3	1.3	...	...
Exports of goods and services	1141.7	1410.1	1412.9	1687.7	1798.5	1826.3	1874.1	2034.2	2343.4	2298.2	...	...
Exports of goods	992.2	1196.9	1230.1	1472.6	1616.9	1636.7	1666.8	1821.4	2134.6	2063.6	...	...
Exports of services	161.3	238.6	187.9	220.2	181.3	189.6	207.3	212.2	205.6	233.5	...	...
Less: Imports of goods and services	1429.4	1718.3	2036.4	2278.2	2075.3	2307.2	2476.1	2726.3	2958.1	3212.4	...	...
Imports of goods	1239.6	1436.2	1761.7	1991.9	1797.6	1991.2	2125.8	2361.0	2592.7	2843.2	...	...
Imports of services	194.9	308.0	274.8	283.4	277.4	316.0	350.3	366.3	367.9	373.8	...	...
Equals: GROSS DOMESTIC PRODUCT <sup>a</sup>	5373.4	5729.2	6098.9	6452.2	6731.4	6995.3	7412.1	7871.9	8391.8	8878.1	9049.5	9674.1

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

**Series 200:** 1993 SNA, CFA Franc, Western calendar year

**Series 1000:** 2008 SNA, CFA franc, Western calendar year

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>					<b>1000</b>						
GROSS DOMESTIC PRODUCT	4447.6	5060.3	5700.6	5902.4	6119.6	6162.5 6995.3	7605.1	8191.3	8826.1			
Plus: Compensation of employees - from and to the rest of the world, net	-1.4	-1.5	-15.4	-13.6	-7.0	-7.9 -7.9	-8.5	-7.3	-4.2			
Plus: Compensation of employees - from the rest of the world	7.2	7.8	7.9	8.1	16.0	16.1 16.1	17.4	20.7	22.9			
Less: Compensation of employees - to the rest of the world	8.6	9.3	23.3	21.7	23.0	24.0 24.0	25.8	28.0	27.2			
Plus: Property income - from and to the rest of the world, net	-115.1	-185.0	-96.8	-110.5	-237.4	-253.0 -294.5	-299.9	-279.6	-253.8			
Plus: Property income - from the rest of the world	38.2	29.5	54.2	57.6	68.7	75.8 77.5	57.7	92.0	109.6			
Less: Property income - to the rest of the world	153.3	214.4	151.0	168.1	306.1	328.8 372.0	357.6	371.7	363.5			
Sum of Compensation of employees and property income - from and to the rest of the world, net	-116.5	-186.5	-112.1	-124.1	-244.4	-260.9 -302.3	-308.4	-286.9	-258.1			
Plus: Sum of Compensation of employees and property income - from the rest of the world	45.4	37.2	62.2	65.6	84.6	91.9 93.6	75.1	112.8	132.6			
Less: Sum of Compensation of employees and property income - to the rest of the world	161.9	223.7	174.3	189.8	329.1	352.8 396.0	383.5	399.7	390.6			
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	-16.3	-30.4	-20.6	-20.9		
Plus: Taxes less subsidies on production and imports - from the rest of the world	...	...	...	...	...	...	...	...	...			
Less: Taxes less subsidies on production and imports - to the rest of the world	...	...	...	...	...	...	...	...	...			
Equals: GROSS NATIONAL INCOME	4331.0	4873.8	5588.5	5778.3	5875.1	5901.6 6676.6	7266.4	7883.8	8547.2			
Plus: Current transfers - from and to the rest of the world, net	354.3	394.8	477.6	545.9	501.8	603.5 461.1	571.5	449.1	361.4			
Plus: Current transfers - from the rest of the world	419.7	474.8	555.2	660.6	613.8	720.0 569.8	682.5	601.4	489.8			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>					<b>1000</b>						
Less: Current transfers - to the rest of the world	65.4	80.0	77.6	114.7	112.0	116.5						
Equals: GROSS NATIONAL DISPOSABLE INCOME	4685.4	5268.7	6068.2	6342.3	6398.9	6529.1	111.0	152.2	128.4			
Less: Final consumption expenditure / Actual final consumption	3712.9	4057.3	4514.3	4865.7	5088.6	5294.3						
Equals: SAVING, GROSS	972.4	1211.3	1553.9	1476.7	1310.3	1234.7	6484.6	6905.4	7299.1			
Plus: Capital transfers - from and to the rest of the world, net	98.8	91.0	137.7	238.6	200.2	153.6						
Plus: Capital transfers - from the rest of the world	98.8	91.0	139.0	238.8	200.3	153.8	119.0	172.6	68.6			
Less: Capital transfers - to the rest of the world	0.0	0.0	1.3	0.1	0.2	0.2	119.2	172.9	122.4			
Less: Gross capital formation	1197.8	1415.2	1850.0	1918.3	1582.0	1499.2	0.2	0.2	53.8			
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	1357.6	1581.5	1807.2	1918.7			
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-126.5	-112.9	-158.3	-203.0	-71.6	-110.9	-109.3	-207.0	-240.6			
						-184.8						
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	359.6	387.3	431.3	478.3	491.1	...	...	...	...			
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...			
Equals: NET NATIONAL DISPOSABLE INCOME	4325.7	4881.3	5636.9	5864.0	5907.8	...	...	...	...			
Equals: SAVING, NET	612.8	824.0	1122.6	998.3	819.1	...	...	...	...			

Table 2.4 Value added by industries at current prices (ISIC Rev. 4)

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	1207.7	1311.8	1523.5	1569.8	1631.2	1583.3	1651.4	1686.2	1853.3	1741.9	1899.1	1911.1
Crop and animal production, hunting and related service activities	1110.4	1197.3	1394.8	1433.8	1471.8	1431.4	1493.9	1519.3	1676.0	1553.6	1714.7	1719.3
Forestry and logging	75.6	88.4	103.0	110.1	132.1	123.7	129.0	137.5	146.5	156.7	155.2	161.8
Fishing and aquaculture	21.8	26.1	25.7	25.9	27.4	28.2	28.5	29.4	30.7	31.5	29.2	30.0
Manufacturing, mining and quarrying and other industrial activities	1055.6	1325.6	1439.4	1306.6	1426.8	1468.5	1616.6	1771.6	1969.2	2223.9	3022.2	3147.9
Mining and quarrying	402.2	619.4	737.9	592.7	627.9	599.0	698.9	865.2	964.8	1183.2	1963.4	1999.1
Manufacturing	607.3	661.1	663.3	675.3	757.0	812.9	845.7	840.4	929.0	949.7	960.2	1042.2
Electricity, gas, steam and air conditioning supply	28.0	23.6	16.6	14.9	11.6	31.5	46.1	48.1	53.1	66.0	...	...
Water supply; sewerage, waste management and remediation activities	18.2	21.5	21.7	23.6	30.2	25.1	25.9	17.9	22.3	25.0	...	...
Construction	247.7	289.6	283.7	293.4	289.5	234.4	275.6	287.7	289.4	349.4	342.0	355.6
Wholesale and retail trade, transportation and storage, accommodation and food service activities	660.6	757.4	838.2	907.8	894.8	953.7	973.6	1050.8	1073.3	1117.2	951.9	1147.4
Wholesale and retail trade; repair of motor vehicles and motorcycles	480.9	554.4	611.5	667.3	648.3	714.3	702.1	724.0	759.4	788.5	678.1	812.5

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Transportation and storage	65.2	67.9	94.0	96.0	100.3	78.7	101.8	130.3	117.7	125.4	125.2	160.0
Accommodation and food service activities	114.5	135.1	132.7	144.5	146.2	160.6	169.7	196.6	196.2	203.3	148.7	175.0
Information and communication	119.3	119.9	151.0	166.8	179.8	198.6	211.6	232.6	243.4	259.7	269.3	304.7
Financial and insurance activities	68.4	75.9	82.7	108.2	119.6	115.0	137.4	155.9	156.5	169.3	162.2	170.2
Real estate activities	354.8	365.0	373.5	383.6	394.7	404.4	414.0	432.8	470.0	479.5	479.9	479.9
Professional, scientific, technical, administrative and support service activities	59.3	68.2	102.6	76.6	78.6	69.5	99.5	97.1	109.5	123.0	118.1	105.6
Professional, scientific and technical activities	33.3	38.4	57.7	43.1	44.2	39.1	63.7	58.6	63.4	70.6	...	...
Administrative and support service activities	25.9	29.8	44.9	33.5	34.4	30.4	35.7	38.5	46.1	52.3	...	...
Public administration and defence, education, human health and social work activities	619.9	698.4	780.7	838.4	949.3	1034.9	1162.1	1289.0	1428.0	1726.8	...	...
Public administration and defence; compulsory social security	442.3	509.5	571.3	598.3	655.0	657.0	726.1	819.4	884.5	1074.1	...	...
Education	102.5	116.1	127.5	142.4	187.8	231.2	285.3	325.6	406.2	477.7	...	...
Human health and social work activities	75.2	72.8	81.8	97.6	106.5	133.9	150.6	144.1	137.3	175.1	...	...
Other service activities	224.7	224.4	257.0	278.3	308.7	308.7	333.4	343.3	363.2	377.8	...	...
Arts, entertainment and recreation	30.3	30.3	34.7	37.5	41.7	41.6	51.9	59.2	73.8	77.1	...	...
Other service activities	194.4	194.1	222.4	240.7	267.1	267.0	281.5	284.1	289.4	300.7	...	...
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	4618.0	5236.2	5832.2	5929.4	6273.1	6370.3	6875.2	7347.1	7955.6	8568.4	9477.5	10021.7
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	384.2	456.6	580.9	710.8	611.4	625.0	729.9	844.2	870.5	910.5	844.8	923.4
Equals: GROSS DOMESTIC PRODUCT	5002.2	5692.8	6413.1	6640.1	6884.5	6995.3	7605.1	8191.3	8826.1	9479.0	10322.3	10945.1

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	1391.0	1359.6	1475.4	1567.0	1636.0	1583.3	1650.2	1646.8	1787.7	1805.3	1897.0	1786.4
Crop and animal production, hunting and related service activities	1273.8	1238.7	1348.7	1430.8	1491.0	1431.4	1493.6	1485.4	1607.1	1616.2	1715.1	1596.5
Forestry and logging	101.6	106.2	106.9	111.4	118.9	123.7	127.7	133.8	143.0	152.3	146.3	154.0
Fishing and aquaculture	25.6	27.0	26.6	26.7	27.4	28.2	28.9	29.2	30.7	31.3	29.8	31.4
Manufacturing, mining and quarrying and other industrial activities	1104.5	1229.3	1204.7	1271.8	1431.6	1468.5	1527.8	1645.0	1813.2	1853.5	2127.9	2326.2
Mining and quarrying	449.4	529.4	514.0	558.1	626.3	599.0	621.3	780.2	88.3	878.6	1101.6	1209.4
Manufacturing	608.9	654.8	652.5	675.1	763.4	812.9	834.4	798.9	856.4	891.0	918.5	995.8
Electricity, gas, steam and air conditioning supply	28.0	23.6	16.6	14.9	11.6	31.5	46.1	48.1	57.5	62.8	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
Water supply; sewerage, waste management and remediation activities	18.2	21.5	21.7	23.6	30.2	25.1	25.9	17.9	22.3	21.8	...	...
Construction	159.1	185.1	183.1	179.8	183.0	234.4	263.9	249.1	262.2	271.2	256.2	266.1
Wholesale and retail trade, transportation and storage, accommodation and food service activities	799.2	845.6	899.9	943.7	942.5	953.7	967.4	1037.2	1050.9	1076.3	903.8	1090.4
Wholesale and retail trade; repair of motor vehicles and motorcycles	579.0	609.1	651.1	688.4	675.9	714.3	705.8	727.3	750.7	778.7	665.8	802.2
Transportation and storage	73.2	79.7	99.6	103.4	109.8	78.7	92.0	102.4	92.3	86.1	87.0	110.6
Accommodation and food service activities	147.1	156.7	149.2	151.9	156.8	160.6	169.7	207.5	208.0	211.5	151.0	177.5
Information and communication	109.9	127.6	158.4	174.4	184.5	198.6	209.0	224.3	238.9	249.7	255.8	289.4
Financial and insurance activities	65.6	74.4	82.1	109.1	120.1	115.0	136.4	148.1	148.8	157.6	145.1	151.8
Real estate activities	352.3	361.7	370.3	381.0	394.8	404.4	413.9	432.8	470.1	479.3	455.6	479.4
Professional, scientific, technical, administrative and support service activities	59.3	68.2	102.5	76.6	78.6	69.5	99.5	97.1	105.7	113.9	105.6	99.4
Professional, scientific and technical activities	33.3	38.4	57.7	43.1	44.2	39.1	63.7	58.6	58.4	70.6	...	...
Administrative and support service activities	25.9	29.8	44.9	33.5	34.4	30.4	35.7	38.5	46.9	52.3	...	...
Public administration and defence, education, human health and social work activities	619.9	698.4	780.7	838.4	949.3	1022.1	1162.1	1289.0	1434.6	1593.7	...	...
Public administration and defence; compulsory social security	442.3	509.5	571.3	598.3	655.0	657.0	726.1	819.4	783.2	1074.1	...	...
Education	102.5	116.1	127.5	142.4	187.8	231.2	285.3	325.6	394.5	477.7	...	...
Human health and social work activities	75.2	72.8	81.8	97.6	106.5	133.9	150.6	144.1	137.3	165.1	...	...
Other service activities	224.7	224.4	257.0	278.3	308.7	308.7	333.4	343.3	347.7	359.1	...	...
Arts, entertainment and recreation	30.3	30.3	34.7	37.5	41.7	41.6	51.9	59.2	69.2	71.5	...	...
Other service activities	194.4	194.1	222.4	240.7	267.1	267.0	281.5	284.1	278.4	287.7	...	...
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	...	...	...	...	...	6370.3	6729.1	7036.6	7538.1	7891.8	8047.0	8580.0
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	442.7	508.5	603.2	661.8	580.1	625.0	683.0	830.5	847.5	953.4	968.5	923.4
Plus: Taxes on products	384.2	456.6	580.9	710.8	611.4	625.0	729.9	844.2	870.5	910.5	...	...
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT <sup>a</sup>	5373.4	5729.2	6098.9	6452.2	6731.4	6995.3	7412.1	7871.9	8391.8	8869.1	9040.3	9664.7

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	7585.0	8660.9	9872.2	10255.0	10621.5	10820.6	11660.0	12495.6	13445.1	14268.6	15544.6	16600.2
Less: Intermediate consumption, at purchaser's prices	2967.0	3424.7	4039.9	4325.6	4348.4	4450.3	4784.8	5148.5	5489.5	5700.2	6067.1	6578.5
Equals: VALUE ADDED, GROSS, at basic prices	4618.0	5236.2	5832.2	5929.4	6273.1	6370.3	6875.2	7347.1	7955.6	8568.4	9477.5	10021.7
Compensation of employees	954.0	1025.6	1167.5	1231.6	1315.6	1481.0	1536.6	1695.3	1957.4	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	657.8	741.8	816.2	911.1	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	3229.2	3712.7	4027.5	3918.5	4283.1	4856.5	5326.7	5679.8	5948.2	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	1100.0	1259.5	1581.0	1574.4	1326.1	1357.6	1581.5	1807.2	1918.7	2105.1	...	...
Gross fixed capital formation	1006.6	1202.0	1420.8	1559.3	1284.7	1339.4	1539.7	1710.6	1778.7	2028.5	...	...
Changes in inventories	93.4	57.5	160.2	15.1	41.4	17.2	40.8	95.3	138.6	75.0	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	1.0	1.1	1.2	1.4	1.6	...	...
Employment (average, in 1000 persons) <sup>b</sup>	9158.9	9299.9	9666.8	9852.2	9852.2	9302.5	10037.0	10879.4	11790.5	12307.0	...	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Discrepancy between the data for the Total Economy and the data by industries.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1687.3	1879.0	2219.6	2320.2	2388.8	2303.4	2452.5	2429.8	2648.0	2525.7	2731.3	2830.1
Less: Intermediate consumption, at purchaser's prices	479.6	567.2	696.1	750.4	757.6	720.2	801.1	743.6	794.7	783.9	832.2	919.0
Equals: VALUE ADDED, GROSS, at basic prices	1207.7	1311.8	1523.5	1569.8	1631.2	1583.3	1651.4	1686.2	1853.3	1741.9	1899.1	1911.1
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons) <sup>a</sup>	6474.5	6618.6	6764.2	6914.8	7117.3	7280.9	7444.5	7606.8	8137.6	...	...	...

<sup>a</sup> Discrepancy between agricultural sub-industries and total.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, CFA franc, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1538.0	1706.3	2021.4	2105.8	2149.5	2076.4	2220.8	2187.6	2390.1	2255.7	2468.2	2556.4
Less: Intermediate consumption, at purchaser's prices	427.6	508.9	626.6	671.9	677.7	645.0	726.9	668.3	714.0	702.0	753.4	837.1
Equals: VALUE ADDED, GROSS, at basic prices	1110.4	1197.3	1394.8	1433.8	1471.8	1431.4	1493.9	1519.3	1676.0	1553.6	1714.7	1719.3
Compensation of employees	36.1	36.6	40.6	41.5	43.4	47.6	69.6	67.1	74.5	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	6467.9	6611.6	6757.7	6908.4	7111.6	7266.9	7430.2	7592.1	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 1000: 2008 SNA, CFA franc, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	115.5	134.0	159.0	174.1	198.3	185.0	189.1	194.8	207.5	218.5	215.5	224.6
Less: Intermediate consumption, at purchaser's prices	40.0	45.6	56.0	64.0	66.2	61.3	60.1	57.3	61.0	61.8	60.3	62.8
Equals: VALUE ADDED, GROSS, at basic prices	75.6	88.4	103.0	110.1	132.1	123.7	129.0	137.5	146.5	156.7	155.2	161.8
Compensation of employees	0.4	0.4	0.4	0.5	0.5	0.5	0.5	0.6	0.6	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	182.1	187.8	191.9	197.0	217.7	222.4	227.3	232.2	237.4	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1000: 2008 SNA, CFA franc, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	33.8	38.7	39.2	40.3	41.1	42.1	42.6	47.4	50.4	51.6	47.7	49.1
Less: Intermediate consumption, at purchaser's prices	12.0	12.6	13.5	14.4	13.7	13.9	14.1	17.9	19.7	20.1	18.5	19.1
Equals: VALUE ADDED, GROSS, at basic prices	21.8	26.1	25.7	25.9	27.4	28.2	28.5	29.4	30.7	31.5	29.2	30.0
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	11.6	11.8	12.1	12.4	12.6	12.9	13.2	13.5	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 1000: 2008 SNA, CFA franc, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2119.1	2592.8	2965.7	3002.8	3165.7	3258.8	3483.1	3839.2	4175.3	4494.3	5747.7	6050.8
Less: Intermediate consumption, at purchaser's prices	1063.4	1267.2	1526.3	1696.2	1738.9	1789.8	1866.5	2067.6	2206.1	2270.4	2725.6	2902.9
Equals: VALUE ADDED, GROSS, at basic prices	1055.6	1325.6	1439.4	1306.6	1426.8	1469.0	1616.6	1771.6	1969.2	2223.9	3022.2	3147.9
Compensation of employees	223.1	214.4	270.1	287.0	285.3	275.8	296.2	328.0	392.3	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	845.5	828.7	925.0	941.5	959.0	1002.9	1018.9	1043.4	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	614.0	925.7	1154.3	1084.5	1167.9	1137.0	1245.3	1464.6	1683.9	1892.3	3071.2	3127.0
Less: Intermediate consumption, at purchaser's prices	211.9	306.3	416.4	491.8	540.1	538.0	546.4	599.4	719.1	709.1	1107.7	1127.9
Equals: VALUE ADDED, GROSS, at basic prices	402.2	619.4	737.9	592.7	627.9	599.0	698.9	865.2	964.8	1183.2	1963.4	1999.1
Compensation of employees	...	...	...	...	...	205.6	224.2	251.9	314.8	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	155.8	126.8	209.8	197.0	200.8	203.6	207.5	214.3	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1382.8	1533.6	1670.7	1770.5	1832.0	1944.8	2013.8	2137.8	2245.9	2324.5	2378.9	2601.8
Less: Intermediate consumption, at purchaser's prices	775.5	872.5	1007.5	1095.2	1075.0	1131.9	1168.1	1297.4	1316.9	1374.9	1418.6	1559.6
Equals: VALUE ADDED, GROSS, at basic prices	607.3	661.1	663.3	675.3	757.0	812.9	845.7	840.4	929.0	949.7	960.2	1042.2
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	704.9	717.6	731.3	761.4	775.5	799.2	811.5	829.2	...	...	...	...



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	85.8	91.3	96.6	98.5	109.6	127.4	174.0	190.7	194.8	223.3		
Less: Intermediate consumption, at purchaser's prices	57.8	67.7	80.1	83.6	98.0	95.3	127.9	142.6	141.8	157.3		
Equals: VALUE ADDED, GROSS, at basic prices	28.0	23.6	16.6	14.9	11.6	32.0	46.1	48.1	53.1	66.0		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...		
Less: Subsidies	18.1	31.7	13.2	11.0	23.6	11.9	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	7.8	8.0	8.1	8.4	8.4	8.7	8.8	9.2	...	...		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	36.4	42.2	44.0	49.3	56.1	49.6	50.0	46.2	50.7	54.2		
Less: Intermediate consumption, at purchaser's prices	18.2	20.7	22.3	25.7	25.8	24.5	24.1	28.3	28.4	29.2		
Equals: VALUE ADDED, GROSS, at basic prices	18.2	21.5	21.7	23.6	30.2	25.1	25.9	17.9	22.3	25.0		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	4.5	5.1	5.3	5.2	6.1	6.1	6.6	6.6	7.0	...		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Construction (F)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	586.0	698.2	689.6	708.7	689.3	678.5	807.2	866.0	871.1	1008.4	977.9	1016.6
Less: Intermediate consumption, at purchaser's prices	338.3	408.6	405.9	415.3	399.8	444.2	531.6	578.2	581.8	659.1	635.9	661.0
Equals: VALUE ADDED, GROSS, at basic prices	247.7	289.6	283.7	293.4	289.5	234.4	275.6	287.7	289.4	349.4	342.0	355.6
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	91.3	94.5	96.9	99.3	101.9	104.5	108.1	110.8	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1250.0	1396.0	1589.6	1693.3	1650.3	1743.9	1757.2	1844.2	1934.8	1973.7	1673.3	2022.3
Less: Intermediate consumption, at purchaser's prices	589.4	638.6	751.4	785.5	755.4	790.2	783.5	793.3	861.5	856.5	721.4	874.8
Equals: VALUE ADDED, GROSS, at basic prices	660.6	757.4	838.2	907.8	894.8	953.7	973.6	1050.8	1073.3	1117.2	951.9	1147.4
Compensation of employees	102.5	111.3	117.0	123.7	128.8	132.7	155.6	178.6	203.0	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	700.8	717.8	734.3	750.8	765.6	779.3	805.3	828.1	896.2	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	845.6	941.7	1058.5	1123.1	1067.4	1149.9	1108.5	1147.0	1217.6	1252.2	1073.7	1286.5
Less: Intermediate consumption, at purchaser's prices	364.7	387.2	447.0	455.8	419.1	435.6	406.4	423.0	458.2	463.7	395.6	474.0
Equals: VALUE ADDED, GROSS, at basic prices	480.9	554.4	611.5	667.3	648.3	714.3	702.1	724.0	759.4	788.5	678.1	812.5
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	507.1	520.2	531.6	543.1	553.8	563.8	580.3	595.0	609.7	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	138.8	150.5	206.4	210.0	221.2	226.0	261.3	294.3	309.9	305.4	297.0	379.6
Less: Intermediate consumption, at purchaser's prices	73.6	82.6	112.4	114.0	120.9	147.3	159.4	164.0	192.2	180.0	171.8	219.6
Equals: VALUE ADDED, GROSS, at basic prices	65.2	67.9	94.0	96.0	100.3	78.7	101.8	130.3	117.7	125.4	125.2	160.0
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	49.1	50.1	51.2	52.3	53.4	55.0	58.6	62.1	112.1	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	265.6	303.8	324.7	360.2	361.6	368.0	387.4	403.0	407.3	416.1	302.6	356.2
Less: Intermediate consumption, at purchaser's prices	151.1	168.8	192.0	215.7	215.5	207.3	217.7	206.4	211.1	212.8	153.9	181.2
Equals: VALUE ADDED, GROSS, at basic prices	114.5	135.1	132.7	144.5	146.2	160.6	169.7	196.6	196.2	203.3	148.7	175.0
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	144.6	147.4	151.4	155.4	158.4	160.5	166.4	171.1	174.4	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	244.5	248.9	302.0	327.3	346.6	371.2	392.4	432.4	455.1	476.4	491.6	556.3
Less: Intermediate consumption, at purchaser's prices	125.3	129.0	151.0	160.6	166.8	172.5	180.9	199.7	211.7	216.7	222.3	251.6
Equals: VALUE ADDED, GROSS, at basic prices	119.3	119.9	151.0	166.8	179.8	198.6	211.6	232.6	243.4	259.7	269.3	304.7
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	11.8	11.0	11.6	10.7	11.2	11.6	9.3	10.2	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, CFA franc, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	114.3	129.1	146.7	185.9	206.6	194.7	231.9	283.0	292.2	315.9	302.5	317.5
Less: Intermediate consumption, at purchaser's prices	45.9	53.2	63.9	77.8	87.0	79.7	94.5	127.1	135.7	146.7	140.3	147.3
Equals: VALUE ADDED, GROSS, at basic prices	68.4	75.9	82.7	108.2	119.6	115.0	137.4	155.9	156.5	169.3	162.2	170.2
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	3.6	3.7	3.8	4.2	4.4	4.9	4.9	5.9	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, CFA franc, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	357.2	367.4	376.3	387.4	399.7	409.5	421.1	441.1	478.8	487.5	487.7	487.7
Less: Intermediate consumption, at purchaser's prices	2.4	2.5	2.8	3.8	5.0	5.1	7.2	8.3	8.8	8.0	7.8	7.8
Equals: VALUE ADDED, GROSS, at basic prices	354.8	365.0	373.5	383.6	394.7	404.4	414.0	432.8	470.0	479.5	479.9	479.9
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	14.1	14.4	14.8	15.1	15.5	15.9	15.9	16.3	21.5	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Professional, scientific, technical, administrative and support service activities (M+N)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	119.2	142.9	220.3	167.7	167.0	153.0	204.9	219.6	258.1	275.4	261.1	233.4
Less: Intermediate consumption, at purchaser's prices	59.9	74.7	117.7	91.1	88.4	83.6	105.4	122.5	148.6	152.4	143.0	127.9
Equals: VALUE ADDED, GROSS, at basic prices	59.3	68.2	102.6	76.6	78.6	69.5	99.5	97.1	109.5	123.0	118.1	105.6
Compensation of employees	32.2	41.5	55.7	43.7	43.3	39.6	57.3	55.6	68.6	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	37.1	41.1	46.5	39.9	40.4	41.4	50.1	54.0	60.7	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices						85.0	130.3	133.9	143.4	152.2		
Less: Intermediate consumption, at purchaser's prices						45.9	66.6	75.3	80.0	81.6		
Equals: VALUE ADDED, GROSS, at basic prices						39.1	63.7	58.6	63.4	70.6		
Compensation of employees						...	...	...	...	...		
Taxes on production and imports, less Subsidies						...	...	...	...	...		
OPERATING SURPLUS, GROSS						...	...	...	...	...		
MIXED INCOME, GROSS						...	...	...	...	...		
Gross capital formation						...	...	...	...	...		
Employment (average, in 1000 persons)						10.4	11.9	11.6	10.9	...		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices						68.1	74.6	85.6	114.7	123.2		
Less: Intermediate consumption, at purchaser's prices						37.7	38.8	47.2	68.6	70.8		
Equals: VALUE ADDED, GROSS, at basic prices						30.4	35.7	38.5	46.1	52.3		
Compensation of employees						...	...	...	...	...		
Taxes on production and imports, less Subsidies						...	...	...	...	...		
OPERATING SURPLUS, GROSS						...	...	...	...	...		
MIXED INCOME, GROSS						...	...	...	...	...		
Gross capital formation						...	...	...	...	...		
Employment (average, in 1000 persons)						31.0	38.2	42.4	49.9	...		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	828.8	922.8	1035.0	1104.9	1219.9	1318.0	1491.9	1704.1	1871.8	2235.3		
Less: Intermediate consumption, at purchaser's prices	208.9	224.4	254.3	266.5	270.7	283.1	329.8	415.1	443.8	508.4		
Equals: VALUE ADDED, GROSS, at basic prices	619.9	698.4	780.7	838.4	949.3	1034.9	1162.1	1289.0	1428.0	1726.8		
Compensation of employees	332.7	377.2	418.7	455.5	518.3	602.3	708.7	799.4	848.8	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	161.0	172.1	183.0	188.4	199.7	200.6	219.8	242.9	200.6	...		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, CFA franc, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	534.2	615.9	690.6	718.2	772.8	777.4	855.1	1016.8	1087.0	1302.2		
Less: Intermediate consumption, at purchaser's prices	91.9	106.4	119.3	119.9	117.8	118.3	128.9	197.4	202.5	228.2		
Equals: VALUE ADDED, GROSS, at basic prices	442.3	509.5	571.3	598.3	655.0	659.0	726.1	819.4	884.5	1074.1		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	34.2	39.4	42.0	43.4	44.7	42.9	45.9	53.1	51.4	...		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 1000: 2008 SNA, CFA franc, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	158.7	175.7	195.3	212.2	262.9	312.9	383.2	434.3	546.8	635.6		
Less: Intermediate consumption, at purchaser's prices	56.2	59.6	67.8	69.8	75.1	81.7	97.9	108.7	140.6	157.9		
Equals: VALUE ADDED, GROSS, at basic prices	102.5	116.1	127.5	142.4	187.8	231.2	285.3	325.6	406.2	477.7		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	75.0	78.2	84.9	87.7	96.3	96.4	110.4	126.3	127.6	...		



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	135.9	131.2	149.1	174.5	184.2	227.7	253.6	253.0	238.0	297.5		
Less: Intermediate consumption, at purchaser's prices	60.8	58.4	67.2	76.9	77.8	83.1	103.0	109.0	100.7	122.4		
Equals: VALUE ADDED, GROSS, at basic prices	75.2	72.8	81.8	97.6	106.5	144.7	150.6	144.1	137.3	175.1		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	51.7	54.5	56.1	57.2	58.7	61.2	63.5	63.6	66.3	...		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	278.6	283.9	327.7	356.8	387.5	387.6	417.8	436.2	460.0	475.8		
Less: Intermediate consumption, at purchaser's prices	53.9	59.5	70.6	78.5	78.8	78.9	84.4	92.9	96.8	98.0		
Equals: VALUE ADDED, GROSS, at basic prices	224.7	224.4	257.0	278.3	308.7	308.7	333.4	343.3	363.2	377.8		
Compensation of employees	113.1	115.1	118.7	124.5	128.2	134.4	33.6	35.3	138.6	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	123.4	125.7	128.6	132.5	137.1	155.6	127.7	130.3	327.3	...		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, CFA franc, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices						70.6	85.0	95.2	111.0	115.1		
Less: Intermediate consumption, at purchaser's prices						28.9	33.1	36.0	37.1	38.0		
Equals: VALUE ADDED, GROSS, at basic prices						41.6	51.9	59.2	73.8	77.1		
Compensation of employees						...	...	...	...	...		
Taxes on production and imports, less Subsidies						...	...	...	...	...		
OPERATING SURPLUS, GROSS						...	...	...	...	...		
MIXED INCOME, GROSS						...	...	...	...	...		
Gross capital formation						...	...	...	...	...		
Employment (average, in 1000 persons)						13.9	12.4	12.8	13.4	...		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, CFA franc, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices						317.0	332.8	341.1	349.0	360.7		
Less: Intermediate consumption, at purchaser's prices						50.0	51.3	56.9	59.6	60.0		
Equals: VALUE ADDED, GROSS, at basic prices						267.0	281.5	284.1	289.4	300.7		
Compensation of employees						...	...	...	...	...		
Taxes on production and imports, less Subsidies						...	...	...	...	...		
OPERATING SURPLUS, GROSS						...	...	...	...	...		
MIXED INCOME, GROSS						...	...	...	...	...		
Gross capital formation						...	...	...	...	...		
Employment (average, in 1000 persons)						155.6	127.7	130.3	313.9	...		

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 1000: 2008 SNA, CFA franc, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
General public services	528.2	607.2	683.5	714.8	768.5	756.5	837.9	1001.4	1069.6	1282.2		
Defence	...	...	...	...	...	...	...	...	...	...		
Public order and safety	...	...	...	...	...	...	...	...	...	...		
Economic affairs	...	...	...	...	...	...	...	...	...	...		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Environment protection	...	...	...	...	...	...	...	...	...	...	...	...
Housing and community amenities	2.7	2.7	3.2	3.9	4.3	4.4	...	...	...	...	...	...
Health	64.6	62.2	70.5	82.8	82.9	100.3	109.7	104.0	122.3	139.0	...	...
Recreation, culture and religion	2.8	2.9	3.7	4.2	5.0	5.1	8.1	7.6	12.1	10.7	...	...
Education	114.4	126.5	140.8	154.1	191.2	225.9	273.0	309.6	389.8	452.6	...	...
Social protection	...	...	...	...	...	12.7	13.7	15.4	17.5	20.0	...	...
Plus: (Other functions)	...	...	...	...	...	15.0	12.9	15.1	14.5	14.3	...	...
Equals: General government final consumption expenditure	723.2	813.3	914.2	973.2	1065.4	1115.3	1255.4	1453.1	1625.7	1918.9	...	...

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Individual consumption expenditure of households												
Food and non-alcoholic beverages	...	...	...	...	...	2222.9	2311.7	2447.6	2561.8	2557.1		
Alcoholic beverages, tobacco and narcotics	...	...	...	...	...	136.7	143.5	142.9	143.6	152.9		
Clothing and footwear	...	...	...	...	...	182.2	188.7	205.4	202.8	204.6		
Housing, water, electricity, gas and other fuels	...	...	...	...	...	762.1	772.4	797.8	831.2	841.5		
Furnishings, household equipment and routine maintenance of the house	...	...	...	...	...	267.0	265.9	286.7	304.1	308.4		
Health	...	...	...	...	...	171.4	195.8	170.1	164.0	180.9		
Transport	...	...	...	...	...	209.8	212.5	208.4	219.1	227.1		
Communication	...	...	...	...	...	250.4	273.0	277.9	285.9	299.5		
Recreation and culture	...	...	...	...	...	67.3	71.2	82.4	87.3	93.0		
Education	...	...	...	...	...	25.1	34.0	38.5	48.5	56.8		
Restaurants and hotels	...	...	...	...	...	317.1	331.9	342.0	348.2	356.7		
Miscellaneous goods and services	...	...	...	...	...	80.8	85.6	91.9	104.4	86.0		
Plus:	...	...	...	...	...	45.1	52.4	60.3	68.4	80.0		
Equals: Household final consumption expenditure in domestic market	...	...	...	...	...	4738.0	4938.6	5152.0	5369.2	5444.5		
Plus: Direct purchases abroad by residents	...	...	...	...	...	...	...	...	...	...		
Less: Direct purchases in domestic market by non-residents	...	...	...	...	...	...	...	...	...	...		
Equals: Household final consumption expenditure	...	...	...	...	...	4735.4	4938.6	5152.0	5369.2	5444.5		
Individual consumption expenditure of non-profit institutions serving households (NPISHs)												
Housing	...	...	...	...	...	...	...	...	...	...		
Health	60.4	58.1	65.9	77.5	77.6	65.0	71.5	67.8	48.8	55.3		
Recreation and culture	51.3	52.2	66.6	75.3	90.2	90.9	98.0	100.4	102.6	108.5		
Education	26.4	29.2	32.5	35.5	44.1	52.1	62.9	71.4	89.9	104.3		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Social protection	2.2	2.8	4.2	3.7	3.1	3.4	...	...	...	...	...	...
Other services	...	...	...	...	...	...	...	...	...	...	...	...
Plus:	22.8	23.5	26.5	25.5	25.4	57.2	58.2	60.8	62.9	67.7	...	...
Equals: NPISHs final consumption expenditure	163.0	165.7	195.7	217.5	240.3	265.3	290.6	300.4	304.2	335.8	...	...
<b>Individual consumption expenditure of general government</b>												
Housing	...	...	...	...	...	...	...	...	...	...	...	...
Health	64.6	62.2	70.5	82.8	82.9	92.0	101.4	95.8	114.9	130.8	...	...
Recreation and culture	...	...	...	...	...	...	...	...	...	...	...	...
Education	114.4	126.5	140.8	154.1	191.2	225.9	273.0	309.6	389.8	452.6	...	...
Social protection	...	...	...	...	...	...	...	...	...	...	...	...
Plus:	544.2	624.6	702.9	736.2	791.2	792.4	872.9	1040.1	1108.9	1324.8	...	...
Equals: Individual consumption expenditure of general government	723.2	813.3	914.2	973.2	1065.4	1115.3	1255.4	1453.1	1625.7	1918.9	...	...
Equals: Total actual individual consumption	...	...	...	...	...	...	...	...	...	...	...	...

**Table 4.1 Total Economy (S.1)****Series 200:** 1993 SNA, CFA Franc, Western calendar year**Series 1000:** 2008 SNA, CFA franc, Western calendar year**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	200					1000						
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	6536.7	7439.8	8490.0	8859.0	9206.2	9358.5						
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)						10820.6	11660.0	12495.6	13445.1	14268.6	15544.6	16600.2
Plus: Taxes less Subsidies on products	46.1	57.6	85.1	86.5	91.5	95.8						
Plus: Taxes on products	384.2	456.7	580.9	648.0	611.5	634.5						
Less: Subsidies on products						625.0	729.9	844.2	870.5	910.5	844.8	923.4
	385.1	457.4	593.9	664.8	622.4	...						
	0.9	0.8	13.0	16.8	10.9	...	...	...	...	...	...	...
						...	...	...	...	...	...	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	2473.4	2836.2	3370.3	3604.7	3698.1	3830.5						
GROSS DOMESTIC PRODUCT	4447.6	5060.3	5700.6	5902.4	6119.6	4450.3	4784.8	5148.5	5489.5	5700.2	6067.1	6578.5
Less: Consumption of fixed capital	359.6	390.7	431.3	478.3	491.1	6162.5						
NET DOMESTIC PRODUCT	4087.9	4669.6	5269.3	5424.1	5628.4	6995.3	7605.1	8191.3	8826.1	9479.0	10322.3	10945.1
						...	...	...	...	...	...	...
						...	...	...	...	...	...	...
II.1.1 Generation of income account - Resources												
GROSS DOMESTIC PRODUCT	4447.6	5060.3	5700.6	5902.4	6119.6	6162.5	7605.1	8191.3	8826.1	9479.0	10322.3	10945.1
						6995.3	7605.1	8191.3	8826.1	9479.0	10322.3	10945.1
II.1.1 Generation of income account - Uses												
Compensation of employees	883.6	978.2	1090.0	1174.2	1268.2	1321.8						
Taxes on production and imports, less Subsidies	413.2	462.9	601.7	686.3	640.7	1481.0	1536.6	1695.3	1966.8	...	...	...
Taxes on production and imports	435.2	498.4	637.9	717.2	675.2	651.8						
Taxes on products	385.1	457.4	593.9	664.8	622.4	657.8	741.8	816.2	911.1	...	...	...
						...	...	...	...	...	...	...
						...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>					<b>1000</b>						
Other taxes on production	50.1	40.9	44.0	52.4	52.8	...	...	...	...	...	...	...
Less: Subsidies	22.0	35.5	36.3	30.9	34.5	...	...	...	...	...	...	...
Subsidies on products	0.9	0.8	13.0	16.8	10.9	...	...	...	...	...	...	...
Other subsidies on production	21.1	34.7	23.2	14.1	23.6	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>b</sup> 3150.8	<sup>b</sup> 3619.2	4008.9	4042.0	4210.7	4188.9	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	4856.5	5326.7	5679.8	5948.2	...	...	...
						...	...	...	...	...	...	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	<sup>b</sup> 3150.8	<sup>b</sup> 3619.2	4008.9	4042.0	4210.7	4188.9	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	4856.5	5326.7	5679.8	5948.2	...	...	...
Compensation of employees	882.2	976.7	1074.7	1160.5	1261.2	1313.9	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	413.2	462.9	601.7	686.3	640.7	1473.1	1528.2	1688.0	1962.6	...	...	...
Taxes on production and imports	435.2	498.4	637.9	717.2	675.2	651.8	...	...	...	...	...	...
Taxes on products	385.1	457.4	593.9	664.8	622.4	641.5	711.4	795.6	890.2	...	...	...
Other taxes on production	50.1	40.9	44.0	52.4	52.8	...	...	...	...	...	...	...
Less: Subsidies	22.0	35.5	36.3	30.9	34.5	...	...	...	...	...	...	...
Subsidies on products	0.9	0.8	13.0	16.8	10.9	...	...	...	...	...	...	...
Other subsidies on production	21.1	34.7	23.2	14.1	23.6	...	...	...	...	...	...	...
Property income	154.3	203.7	281.9	277.2	374.6	...	...	...	...	...	...	...
						382.3	...	...	...	...	...	...
						443.4	521.2	737.1	976.7	...	...	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	269.4	388.7	378.6	387.7	612.1	635.3	...	...	...	...	...	...
						737.9	821.1	1016.8	1230.5	...	...	...
GROSS NATIONAL INCOME	4331.0	4873.8	5588.5	5778.3	5875.1	5901.6	7266.4	7883.8	8547.2	...	...	...
						6676.6	7266.4	7883.8	8547.2	...	...	...
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	4331.0	4873.8	5588.5	5778.3	5875.1	5901.6	7266.4	7883.8	8547.2	...	...	...
Current taxes on income, wealth, etc.	136.8	204.2	258.3	308.6	286.8	6676.6	7266.4	7883.8	8547.2	...	...	...
Social contributions	72.7	83.5	94.3	96.5	110.9	260.9	316.9	360.7	418.0	...	...	...
Social benefits other than social transfers in kind	34.1	37.4	45.2	47.2	66.7	264.8	118.9	162.2	165.6	...	...	...
Other current transfers	638.1	748.2	858.7	970.4	948.8	122.0	68.7	93.5	95.5	...	...	...
						127.0	...	...	...	...	...	...
						64.0	...	...	...	...	...	...
						64.1	1088.1	1135.9	1105.9	...	...	...
						1145.1	...	...	...	...	...	...
						1027.7	...	...	...	...	...	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	136.8	204.2	258.3	308.6 <sup>c</sup>	286.8 <sup>c</sup>	260.9 <sup>c</sup>	294.0	334.7	393.3	...	...	...
Social contributions	72.7	83.5	94.3	96.5	110.9	243.0	119.8	163.0	166.4	...	...	...
Social benefits other than social transfers in kind	34.1	37.4	45.2	47.2	66.7	122.0	65.5	89.2	91.0	...	...	...
Other current transfers	283.8	353.4	381.1	424.5	447.1	127.8	541.9	716.3	772.8	...	...	...
						64.0	...	...	...	...	...	...
						60.9	...	...	...	...	...	...
						541.5	...	...	...	...	...	...
						590.8	...	...	...	...	...	...
GROSS DISPOSABLE INCOME	4685.4	5268.7	6068.2	6342.3 <sup>c</sup>	6398.9	6529.1	7837.9	8332.9	8908.6	...	...	...
						7137.7	7837.9	8332.9	8908.6	...	...	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	4685.4	5268.7	6068.2	6342.3	6398.9	6529.1	7837.9	8332.9	8908.6	...	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	7137.7	...	...	...	...	...	...
						...	...	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	3712.9	4057.3	4514.3	4865.7	5088.6	5294.3	6484.6	6905.4	7299.1	...	...	...
						6118.6	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	200					1000						
Individual consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
Collective consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	972.4	1211.3	1553.9	1476.7 <sup>c</sup>	1310.3	1234.7	1019.1	1353.3	1427.5	1609.5	...	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	972.4	1211.3	1553.9	1476.7	1310.3	1234.7	1019.1	1353.3	1427.5	1609.5	...	...
Capital transfers, receivable less payable	98.8	91.0	137.7	238.6	200.2	153.6	153.6	119.0	172.6	68.6	...	...
Capital transfers, receivable	125.7	125.3	184.1	393.7	280.1	312.8	307.0	247.3	294.5	312.2	...	...
Less: Capital transfers, payable	26.9	34.3	46.4	155.1	79.9	159.2	153.3	128.3	121.8	243.6	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>d</sup>	1071.2	1302.3	1691.6	1715.3	1510.4	...	1172.8	1475.6	1600.1	1678.1	...	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	1197.8	1415.2	1850.0	1918.3	1582.0	1499.2	1357.6	1581.5	1807.2	1918.7	...	...
Gross fixed capital formation	1089.7	1336.6	1672.0	1876.8	1525.7	1521.5	1539.7	1710.6	1778.7	...	...	...
Changes in inventories	108.0	78.6	177.9	41.5	56.3	-22.2	17.2	40.8	95.3	138.6	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	1.0	1.1	1.2	1.4	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-126.5	-112.9	-158.3	-203.0 <sup>c</sup>	-71.6	-110.9	-184.8	-109.3	-207.0	-240.6	...	...

<sup>a</sup> Includes financial intermediation services indirectly measured (FISIM).

<sup>b</sup> Includes Mixed Income, Gross.

<sup>c</sup> Discrepancy between the Total Economy and the sum of the domestic sectors.

<sup>d</sup> Item does not consider consumption of fixed capital.

**Table 4.2 Rest of the world (S.2)**

Series 200: 1993 SNA, CFA Franc, Western calendar year

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	200					1000						
<b>V.I External account of goods and services - Resources</b>												
Imports of goods and services	1318.3	1677.5	2118.4	2426.0	2137.9	2236.2	2307.2	2431.9	2688.1	2870.0	2943.0	
Imports of goods	...	...	...	...	...	...	1991.2	2073.8	2311.2	2491.3	2558.3	
Imports of services	...	...	...	...	...	...	316.0	358.1	376.9	378.6	384.7	
<b>V.I External account of goods and services - Uses</b>												
Exports of goods and services	855.1	1265.3	1454.7	1544.4	1586.8	1605.1	1826.3	1970.9	2166.8	2478.3	2617.7	
Exports of goods	...	...	...	...	...	...	1636.7	1762.6	1953.6	2272.6	2383.9	
Exports of services	...	...	...	...	...	...	189.6	208.3	213.2	205.7	233.8	
EXTERNAL BALANCE OF GOODS AND SERVICES	463.1	412.2	663.7	881.6	551.1	631.1	480.9	461.0	521.3	391.7	325.3	
<b>V.II External account of primary income and current transfers - Resources</b>												
EXTERNAL BALANCE OF GOODS AND SERVICES	463.1	412.2	663.7	881.6	551.1	631.1	480.9	461.0	521.3	391.7	325.3	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>					<b>1000</b>						
Compensation of employees	8.6	9.3	23.3	21.7	23.0	24.0						
						24.0	25.8	28.0	27.2	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...						
						16.3	30.4	20.6	20.9	...		
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	...	...	...	...	...	...	...	...	...	...		
Less: Subsidies	...	...	...	...	...	...	...	...	...	...		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
Property income	153.3	214.4	151.0	168.1	306.1	328.8						
						372.0	357.6	371.7	363.5	...		
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...		
Social contributions	...	...	...	...	...	...	...	...	...	...		
						1.0	1.0	0.9	1.0	...		
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...		
Other current transfers	65.4	80.0	77.6	114.7	112.0	116.5	0.3	0.3	0.3	...		
						107.7	109.7	151.0	127.1	...		
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...		
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	7.2	7.8	7.9	8.1	16.0	16.1						
						16.1	17.4	20.7	22.9	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	...	...	...	...	...	...	...	...	...	...		
Less: Subsidies	...	...	...	...	...	...	...	...	...	...		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
Property income	38.2	29.5	54.2	57.6	68.7	75.8						
						77.5	57.7	92.0	109.6	...		
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...	...		
						21.9	22.9	26.0	24.7	...		
Social contributions	...	...	...	...	...	...	...	...	...	...		
						0.1	0.1	0.1	0.1	...		
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...		
Other current transfers	419.7	474.8	555.2	660.6	613.8	720.0	3.5	4.5	4.8	...		
						544.7	655.9	570.7	460.2	...		
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...		
CURRENT EXTERNAL BALANCE	225.4	203.9	296.0	441.6	271.8	264.5	...	...	...	...		
						338.4	228.2	379.7	309.2	...		
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	225.4	203.9	296.0	441.6	271.8	264.5						
						338.4	228.2	379.7	309.2	...		
Capital transfers, receivable less payable	-98.8	-91.0	-137.7	-238.6	-200.2	-153.6						
						-153.6	-119.0	-172.6	-68.6	...		
Capital transfers, receivable	0.0	0.0	1.3	0.1	0.2	0.2	0.2	0.2	53.8	...		
						0.2						
Less: Capital transfers, payable	98.8	91.0	139.0	238.8	200.3	153.8	119.2	172.9	122.4	...		
						153.8						
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	126.5	112.9	158.3	203.0	71.6	110.9	109.3	207.0	240.6	...		
						184.8						

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	200					1000						
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	126.5	112.9	158.3	203.0	71.6	110.9	184.8	109.3	207.0	240.6	...	...

**Table 4.3 Non-financial Corporations (S.11)**

Series 200: 1993 SNA, CFA Franc, Western calendar year

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	200					1000						
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	2184.0	2677.9	3104.2	3203.0	3297.7	3437.9	3513.0	3967.5	4465.3	4846.3		
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	1255.9	1471.0	1800.8	1940.8	1997.2	2116.8	2115.8	2371.1	2644.4	2808.7		
VALUE ADDED GROSS, in basic prices	928.2	1206.9	1303.4	1262.2	1300.5	1321.1	1397.2	1596.5	1820.9	2037.6		
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...		
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...		
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	928.2	1206.9	1303.4	1262.2	1300.5	1321.1	1397.2	1596.5	1820.9	2037.6		
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	258.0	288.9	329.2	367.5	391.3	390.2	514.6	478.6	545.2	622.5		
Other taxes less Other subsidies on production	48.0	3.2	40.8	49.3	50.2	93.4	33.8	43.0	26.7	15.6		
Other taxes on production	48.0	3.2	40.8	49.3	50.2	93.4	...	...	...	...		
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	622.1	914.8	933.4	845.5	859.0	837.5	848.9	1074.9	1249.0	1399.6		
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	622.1	914.8	933.4	845.5	859.0	837.5	848.9	1074.9	1249.0	1399.6		
Property income	23.2	28.3	44.3	34.7	44.1	43.4	69.2	103.7	141.1	203.3		
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	205.8	309.8	268.5	278.3	424.9	500.3	559.1	509.1	618.0	760.7		
BALANCE OF PRIMARY INCOMES	439.5	633.3	709.1	601.9	478.1	380.6	359.0	669.5	696.9 <sup>a</sup>	842.2		
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	439.5	633.3	709.1	601.9	478.1	380.6	359.0	669.5	696.9	842.2		
Social contributions	...	...	...	...	...	...	...	...	...	...		
Other current transfers	19.7	63.6	95.5	89.6	87.6	79.4	64.4	77.3	84.9	34.6		
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	72.1	132.3	168.7	195.1	180.2	150.6	149.4	192.4	215.7	241.8		
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...		



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>					<b>1000</b>						
Other current transfers	56.4	50.7	57.4	57.9	70.8	86.8						
						87.6	63.8	116.4	128.3			
GROSS DISPOSABLE INCOME	330.6	513.9	578.5	438.5	314.8	222.7						
						186.4	490.7	449.8	506.6			
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	330.6	513.9	578.5	438.5	314.8	222.7						
						186.4	490.7	449.8	506.6			
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...			
SAVING, GROSS	330.6	513.9	578.5	438.5	314.8	222.7						
						186.4	490.7	449.8	506.6			
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	330.6	513.9	578.5	438.5	314.8	222.7						
						186.4	490.7	449.8	506.6			
Capital transfers, receivable less payable	18.2	12.6	21.5	86.1	39.3	91.8						
						12.2	11.1	38.4	66.9			
Capital transfers, receivable	22.9	17.9	27.4	93.8	47.7	98.9						
						26.7	28.8	47.0	82.2			
Less: Capital transfers, payable	4.7	5.3	5.9	7.7	8.4	7.1						
						14.5	17.7	8.5	15.3			
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>b</sup>	348.8	526.5	600.0	524.6	354.1	314.5						
						198.6	501.8	488.2	573.6			
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	411.1	642.4	797.4	649.6	427.3	519.0						
						385.4	663.9	660.2	755.8			
Gross fixed capital formation	348.9	599.9	708.4	622.2	395.6	507.8						
						366.5	623.5	566.0	716.8			
Changes in inventories	62.1	42.5	89.0	27.3	31.7	11.2						
						19.0	40.4	94.2	39.0			
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...			
						...	...	...	...			
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...						
						22.0	13.0	30.3	46.4			
NET LENDING (+) / NET BORROWING (-)	-62.3	-115.9	-197.4	-125.0	-73.1	-204.5						
						-208.9	-175.1	-202.3	-228.7			

<sup>a</sup> Account does not balance.

<sup>b</sup> Item does not consider consumption of fixed capital.

## Table 4.4 Financial Corporations (S.12)

Series 200: 1993 SNA, CFA Franc, Western calendar year

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>					<b>1000</b>						
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	106.1	123.2	135.3	167.7	183.1	188.2						
						192.1	229.0	279.9	289.3			
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	41.6	45.0	54.1	65.0	72.8	68.6						
						78.6	93.2	125.3	134.0			
VALUE ADDED GROSS, at basic prices	64.5	78.2	81.2	102.8	110.3	119.6						
						113.5	135.7	154.5	155.2			
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...			
						...	...	...	...			
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...			
						...	...	...	...			
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	64.5	78.2	81.2	102.8	110.3	119.6						
						113.5	135.7	154.5	155.2			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	200					1000						
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	29.9	32.0	34.6	39.0	42.6	44.6						
						54.3	60.5	67.1	69.7			
Other taxes less Other subsidies on production	1.6	1.3	1.4	0.0	0.0	0.2						
						1.7	2.1	3.6	5.5			
Other taxes on production	1.6	1.3	1.4	0.0	0.0	0.2						
						...	...	...	...			
Less: Other subsidies on production	...	...	...	...	...	...						
						...	...	...	...			
OPERATING SURPLUS, GROSS	32.9	45.0	45.1	63.7	67.8	74.8						
						57.5	73.1	83.8	80.0			
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	32.9	45.0	45.1	63.7	67.8	74.8						
						57.5	73.1	83.8	80.0			
Property income	86.4	98.4	137.0	159.8	175.6	189.2						
						212.7	293.0	435.4	505.7			
Adjustment entry for FISIM (balanced by Nominal Sector)	-46.1	-57.6	-85.1	-86.5	-91.5	-95.8						
						...	...	...	...			
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	38.0	44.9	61.0	64.8	114.7	91.2						
						115.6	212.3	245.8	270.4			
BALANCE OF PRIMARY INCOMES	35.3	40.8	36.0	72.2	37.2	77.0						
						154.6	153.8	273.4	315.3			
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	35.3	40.8	36.0	72.2	37.2	77.0						
						154.6	153.8	273.4	315.3			
Social contributions	...	...	...	...	...	...						
						...	...	...	...			
Other current transfers	20.2	22.6	26.7	31.6	27.2	33.4						
						16.6	21.1	23.1	28.5			
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	6.3	7.9	12.7	14.9	13.7	11.9						
						13.0	11.6	13.8	15.1			
Social benefits other than social transfers in kind	...	...	...	...	...	...						
						0.0	0.3	0.3	0.0			
Other current transfers	24.4	26.4	28.0	38.2	39.5	51.3						
						69.7	66.6	75.1	71.8			
GROSS DISPOSABLE INCOME	24.9	29.2	22.0	50.6	11.1	47.2						
						88.4	96.4	207.3	256.9			
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	24.9	29.2	22.0	50.6	11.1	47.2						
						88.4	96.4	207.3	256.9			
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...						
						...	...	...	...			
SAVING, GROSS	24.9	29.2	22.0	50.6	11.1	47.2						
						88.4	96.4	207.3	256.9			
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	24.9	29.2	22.0	50.6	11.1	47.2						
						88.4	96.4	207.3	256.9			
Capital transfers, receivable less payable	...	...	...	...	...	...						
						...	...	...	...			
Capital transfers, receivable	...	...	...	...	...	...						
						...	...	...	...			
Less: Capital transfers, payable	...	...	...	...	...	...						
						...	...	...	...			
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	24.9	29.2	22.0	50.6	11.1	47.2						
						88.4	96.4	207.3	256.9			
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	10.6	6.9	10.7	6.9	7.7	15.9						
						23.6	22.9	18.5	17.7			
Gross fixed capital formation	10.6	6.9	10.7	6.9	7.7	15.9						
						23.6	22.9	18.5	17.7			
Changes in inventories	...	...	...	...	...	...						
						...	...	...	...			
Acquisitions less disposals of valuables	...	...	...	...	...	...						
						...	...	...	...			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>					<b>1000</b>						
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	14.3	22.3	11.3	43.7	3.4	31.3 64.8	73.5	188.8	239.2			

<sup>a</sup> Item does not consider consumption of fixed capital.

**Table 4.5 General Government (S.13)**

**Series 200:** 1993 SNA, CFA Franc, Western calendar year

**Series 1000:** 2008 SNA, CFA franc, Western calendar year

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>					<b>1000</b>						
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	950.3	1071.4	1212.4	1284.7	1418.2	1477.0 1133.3	1290.4	1507.1	1684.2			
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	221.1	244.3	285.3	298.3	303.2	304.8 192.6	216.2	288.0	313.3			
VALUE ADDED GROSS, at basic prices	729.3	827.1	927.1	986.4	1115.0	1172.2 940.8	1074.2	1219.1	1370.9			
Less: Consumption of fixed capital	356.3	387.3	431.3	478.3	491.1	...	...	...	...			
VALUE ADDED NET, at basic prices	373.0	439.8	495.8	508.1	623.9	...	...	...	...			
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	729.3	827.1	927.1	986.4	1115.0	1172.2 940.8	1074.2	1219.1	1370.9			
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	409.0	465.2	530.4	562.6	621.5	669.4 522.1	632.8	770.4	825.6			
Other taxes less Other subsidies on production	-20.6	0.2	-23.0	-13.8	-23.6	-78.8 -14.8	-47.3	-75.2	0.2			
Other taxes on production	...	...	...	...	...	...	...	...	...			
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	340.9	361.7	419.7	437.6	517.2	581.5 433.4	488.7	523.9	545.1			
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	340.9	361.7	419.7	437.6	517.2	581.5 433.4	488.7	523.9	545.1			
Taxes on production and imports, less Subsidies	413.2	462.9	601.7	686.3	640.7	651.8 641.5	711.4	870.8	890.2			
Taxes on production and imports	...	...	...	...	...	...	...	...	...			
Taxes on products	...	...	...	...	...	...	...	...	...			
Other taxes on production	...	...	...	...	...	...	...	...	...			
Less: Subsidies	...	...	...	...	...	...	...	...	...			
Subsidies on products	...	...	...	...	...	...	...	...	...			
Other subsidies on production	...	...	...	...	...	...	...	...	...			
Property income	29.9	64.2	77.2	64.8	115.7	121.9 110.5	94.9	109.7	198.8			
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	21.4	28.5	41.9	34.9	61.6	43.8 44.5	63.8	117.2	143.8			
BALANCE OF PRIMARY INCOMES	762.6	860.3	1056.7	1153.8	1212.0	1311.4 1140.9	1231.2	1387.2	1490.3			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	200					1000						
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	762.6	860.3	1056.7	1153.8	1212.0	1311.4						
Current taxes on income, wealth, etc.	136.8	204.2	258.3	308.6	286.8	1140.9	1231.2	1387.2	1490.3			
Social contributions	72.7	83.5	94.3	96.5	110.9	260.9						
Other current transfers	444.4	474.3	539.0	599.7	542.9	264.8	316.9	360.7	418.0			
						122.0						
						127.0	118.9	162.2	165.6			
						627.6						
						327.6	289.6	294.9	342.2			
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	0.4	0.5	0.0	0.0	0.0	0.0						
Social benefits other than social transfers in kind	34.1	37.4	42.2 <sup>a</sup>	44.0 <sup>a</sup>	63.7 <sup>a</sup>	61.1 <sup>a</sup>						
Other current transfers	145.5	206.3	244.4	242.9	249.5	60.9	65.2	88.9	91.0			
						306.8						
						319.7	304.5	379.5	467.1			
GROSS DISPOSABLE INCOME	1236.6	1378.1	1661.6	1871.7	1839.4	1954.1						
						1479.7	1586.9	1736.6	1858.0			
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	1236.6	1378.1	1661.6	1871.7	1839.4	1954.1						
						1479.7	1586.9	1736.6	1858.0			
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	918.0	1040.7	1188.2	1258.4	1380.2	1429.2						
						1115.3	1255.4	1453.1	1625.7			
Individual consumption expenditure	...	...	...	...	...	...						
Collective consumption expenditure	...	...	...	...	...	...						
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...						
SAVING, GROSS	318.6	337.4	473.4	613.3	459.2	524.9						
						364.4	331.6	283.5	232.2			
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	318.6	337.4	473.4	613.3	459.2	524.9						
						364.4	331.6	283.5	232.2			
Capital transfers, receivable less payable	85.3	83.6	122.7	160.9	169.9	69.5						
Capital transfers, receivable	102.8	107.4	156.7	299.9	232.3	116.2	82.3	106.8	0.9			
						213.9						
Less: Capital transfers, payable	17.6	23.7	34.1	139.0	62.4	254.7	192.6	219.7	228.6			
						144.3						
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>b</sup>	403.8	421.1	596.1	774.2	629.1	138.5	110.2	112.9	227.7			
						594.4	413.9	390.3	233.1			
						480.6						
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	574.6	535.9	716.1	973.2	841.0	717.2						
						569.3	513.8	720.4	661.0			
Gross fixed capital formation	574.6	535.9	716.1	973.2	841.0	717.2						
						570.6	513.4	719.3	651.0			
Changes in inventories	...	...	...	...	...	-1.2	0.4	1.1	10.0			
Acquisitions less disposals of valuables	...	...	...	...	...	...						
Acquisitions of non-produced non-financial assets	...	...	...	...	...	...						
NET LENDING (+) / NET BORROWING (-)	-170.8	-114.9	-120.1	-199.0	-211.9	-122.8						
						-88.8	-99.9	-330.1	-427.9			

<sup>a</sup> Discrepancy with equivalent item in Table 4.1 (Total Economy).

<sup>b</sup> Item does not consider consumption of fixed capital.

Table 4.6 Households (S.14)

Series 200: 1993 SNA, CFA Franc, Western calendar year

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	200					1000						
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	3296.3	3567.3	4038.2	4203.5	4307.1	4255.3 5713.3	5893.8	5954.0	6334.1			
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	908.7	1018.2	1145.0	1214.0	1233.5	1244.4 1964.2	2002.0	1968.0	2124.9			
VALUE ADDED GROSS, at basic prices	2387.6	2549.0	2893.2	2989.5	3073.6	3010.9 3749.0	3891.8	3986.1	4209.2			
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...			
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...			
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	2387.6	2549.0	2893.2	2989.5	3073.6	3010.9 3749.0	3891.8	3986.1	4209.2			
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	186.6	192.2	195.8	205.0	212.9	217.5 240.8	246.1	251.6	382.9			
Other taxes less Other subsidies on production	0.0	1.5	1.6	2.8	2.6	2.5 12.1	14.0	16.8	19.4			
Other taxes on production	...	...	...	...	...	...	...	...	...			
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS <sup>a</sup>	2200.9	2355.3	2695.8	2781.7	2858.2	2790.8 3496.1	3631.6	3717.7	3807.0			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS <sup>a</sup>	2200.9	2355.3	2695.8	2781.7	2858.2	2790.8 3496.1	3631.6	3717.7	3807.0			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Compensation of employees	882.2	976.7	1074.7	1160.5	1261.2	1313.9 1473.1	1528.2	1688.0	1962.6			
Property income	14.7	12.9	23.5	17.9	39.3	27.8 49.4	19.1	31.3	40.9			
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	4.2	5.5	7.3	9.7	10.9	0.0 17.8	34.4	34.0	40.2			
BALANCE OF PRIMARY INCOMES	3093.6	3339.4	3786.7	3950.4	4147.7	4132.6 5000.8	5144.5	5403.0	5770.2			
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	3093.6	3339.4	3786.7	3950.4	4147.7	4132.6 5000.8	5144.5	5403.0	5770.2			
Social contributions	...	...	...	...	...	...	...	...	...			
Social benefits other than social transfers in kind	34.1	37.4	45.2	47.2	66.7	64.0 64.1	68.7	93.5	95.5			
Other current transfers	153.8	187.8	197.5	249.5	291.1	404.6 413.1	354.9	462.1	464.6			
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	57.9	63.5	76.9	83.3	72.9	76.5 80.5	89.9	105.2	136.4			
Social contributions	72.7	83.5	95.1 <sup>b</sup>	0.3 <sup>b</sup>	111.8 <sup>b</sup>	122.9 <sup>b</sup> 127.8	119.8	163.0	166.4			
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...			
Other current transfers	57.5	70.1	51.4	85.5	87.3	96.6 95.8	89.7	119.1	94.6			
GROSS DISPOSABLE INCOME	3093.3	3347.5	3806.1	4077.9	4233.5	4305.2 5173.8	5268.7	5571.4	5932.9			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	200					1000						
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	3093.3	3347.5	3806.1	4077.9	4233.5	4305.2						
						5173.8	5268.7	5571.4	5932.9			
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...			
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	2795.0	3016.7	3326.0	3607.3	3708.4	3865.1						
						4738.0	4938.6	5152.0	5369.2			
Individual consumption expenditure	2795.0	3016.7	3326.0	3607.3	3708.4	3865.1						
SAVING, GROSS	298.4	330.8	480.0	470.7	525.1	440.0						
						435.8	330.1	419.4	563.7			
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	298.4	330.8	480.0	470.7	525.1	440.0						
						435.8	330.1	419.4	563.7			
Capital transfers, receivable less payable	-4.6	-5.2	-6.4	-8.4	-9.1	-7.7						
						5.3	10.5	5.6	0.8			
Capital transfers, receivable	...	...	...	...	...	...						
						5.6	10.9	6.1	1.4			
Less: Capital transfers, payable	4.6	5.2	6.4	8.4	9.1	7.7						
						0.3	0.3	0.4	0.6			
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS <sup>c</sup>	293.7	325.6	473.6	462.3	516.0	432.3	340.7	425.0	564.5			
						441.1						
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	201.5	230.0	325.7	288.6	306.1	247.2						
						289.3	289.1	308.1	393.7			
Gross fixed capital formation	155.7	193.9	236.8	274.4	281.4	280.6						
						288.9	288.1	306.9	302.6			
Changes in inventories	45.9	36.1	88.9	14.2	24.6	-33.5						
						-0.6	0.0	0.0	89.7			
Acquisitions less disposals of valuables	...	...	...	...	...	...						
						1.0	1.1	1.2	1.4			
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...						
						-22.0	-13.0	-30.3	-46.4			
NET LENDING (+) / NET BORROWING (-)	92.2	95.6	147.9	173.7	210.0	185.1	64.6	147.2	217.3			
						173.8						

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Discrepancy with equivalent item in Table 4.1 (Total Economy).

<sup>c</sup> Item does not consider consumption of fixed capital.

**Table 4.7 Non-profit institutions serving households (S.15)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series						1000						
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)						268.9	279.3	289.4	291.3			
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices						99.1	102.3	122.9	108.6			
VALUE ADDED GROSS, at basic prices						169.8	177.0	166.5	182.6			
Less: Consumption of fixed capital						...	...	...	...			
VALUE ADDED NET, at basic prices						...	...	...	...			
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices						169.8	177.0	166.5	182.6			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees						149.2	118.7	61.0	66.1			
Other taxes less Other subsidies on production						...	...	...	...			
Other taxes on production						...	...	...	...			
Less: Other subsidies on production						...	...	...	...			
OPERATING SURPLUS, GROSS						20.6	58.3	105.5	116.5			
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS						20.6	58.3	105.5	116.5			
Property income						1.6	10.6	19.6	28.0			
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income						0.9	1.5	1.8	15.4			
BALANCE OF PRIMARY INCOMES						21.3	67.4	123.3	129.1			
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES						21.3	67.4	123.3	129.1			
Social contributions						...	...	...	...			
Other current transfers						205.9	345.1	270.9	236.0			
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.						...	...	...	...			
Social benefits other than social transfers in kind						...	...	...	...			
Other current transfers						17.9	17.4	26.2	10.9			
GROSS DISPOSABLE INCOME						209.4	395.1	367.9	354.1			
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME						209.4	395.1	367.9	354.1			
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure						265.3	290.6	300.4	304.2			
Individual consumption expenditure						...	...	...	...			
Adjustment for the change in net equity of households on pension funds						...	...	...	...			
SAVING, GROSS						-55.9	104.5	67.5	49.9			
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS						-55.9	104.5	67.5	49.9			
Capital transfers, receivable less payable						20.0	15.0	21.8	...			
Capital transfers, receivable						20.0	15.0	21.8	...			
Less: Capital transfers, payable						...	...	...	...			
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>						-35.9	119.5	89.3	49.9			
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation						89.8	91.8	99.9	90.6			
Gross fixed capital formation						89.8	91.8	99.9	90.6			
Changes in inventories						...	...	...	...			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Acquisitions less disposals of valuables						...	...	...	...			
Acquisitions less disposals of non-produced non-financial assets						...	...	...	...			
NET LENDING (+) / NET BORROWING (-)						-125.7	27.7	-10.6	-40.7			

<sup>a</sup> Item does not consider consumption of fixed capital.

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) Non-financial corporations**

<b>Series 1000: 2008 SNA, CFA franc, Western calendar year</b>											<b>Data in billions</b>	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing						29.7	41.3	77.8	75.6			
Manufacturing, mining and quarrying and other industrial activities						698.3	802.1	908.2	1082.2			
Of which: manufacturing						213.4	214.5	168.7	203.2			
Construction						88.0	122.3	115.2	108.8			
Wholesale and retail trade, transportation and storage, accommodation and food service activities						280.8	272.0	342.1	364.1			
Information and communication						195.0	207.5	224.8	235.9			
Financial and insurance activities						0.4	0.4	0.1	0.0			
Real estate activities						1.6	2.3	12.1	12.1			
Professional, scientific, technical, administrative and support service activities						55.2	84.1	80.5	93.4			
Public administration and defence, education, human health and social work activities						20.9	31.0	19.4	17.1			
Other service activities						27.2	33.3	40.6	48.4			
VALUE ADDED GROSS, at basic prices						1397.2	1596.5	1820.9	2037.6			

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) Financial corporations**

<b>Series 1000: 2008 SNA, CFA franc, Western calendar year</b>											<b>Data in billions</b>	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing						...	...	...	...			
Manufacturing, mining and quarrying and other industrial activities						...	...	...	...			
Of which: manufacturing						...	...	...	...			
Construction						...	...	...	...			



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Wholesale and retail trade, transportation and storage, accommodation and food service activities						...	...	...	...			
Information and communication						0.0	0.0	0.0	0.0			
Financial and insurance activities						113.5	135.7	154.5	155.2			
Real estate activities						...	...	...	...			
Professional, scientific, technical, administrative and support service activities						...	...	...	...			
Public administration and defence, education, human health and social work activities						...	...	...	...			
Other service activities						...	...	...	...			
VALUE ADDED GROSS, at basic prices						113.5	135.7	154.5	155.2			

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**General government**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing						...	...	...	...			
Manufacturing, mining and quarrying and other industrial activities						...	...	...	...			
Of which: manufacturing						...	...	...	...			
Construction						...	...	...	...			
Wholesale and retail trade, transportation and storage, accommodation and food service activities						...	...	...	...			
Information and communication						2.2	2.5	6.3	5.7			
Financial and insurance activities						1.1	1.3	1.2	1.2			
Real estate activities						0.2	0.2	0.2	0.3			
Professional, scientific, technical, administrative and support service activities						2.2	2.5	2.1	2.3			
Public administration and defence, education, human health and social work activities						930.6	1060.2	1203.0	1348.1			
Other service activities						4.4	7.4	6.3	13.2			
VALUE ADDED GROSS, at basic prices						940.8	1074.2	1219.1	1370.9			

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) Households**

Series 1000: 2008 SNA, CFA franc, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing						1538.2	1593.2	1589.4	1752.8			
Manufacturing, mining and quarrying and other industrial activities						770.2	813.2	874.9	886.3			
Of which: manufacturing						601.3	630.6	683.8	725.7			
Construction						145.9	153.2	172.5	180.5			
Wholesale and retail trade, transportation and storage, accommodation and food service activities						683.0	701.6	708.7	709.2			
Information and communication						1.4	1.5	1.5	1.8			
Financial and insurance activities						...	...	...	...			
Real estate activities						402.6	411.4	420.5	457.6			
Professional, scientific, technical, administrative and support service activities						8.6	9.1	10.1	9.6			
Public administration and defence, education, human health and social work activities						8.2	8.5	7.6	7.6			
Other service activities						191.0	200.0	200.9	203.9			
VALUE ADDED GROSS, at basic prices						3749.0	3891.8	3986.1	4209.2			

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) Non-profit institutions serving households**

Series 1000: 2008 SNA, CFA franc, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing						16.3	16.9	19.1	24.9			
Manufacturing, mining and quarrying and other industrial activities						1.7	1.3	-11.5	0.7			
Of which: manufacturing						1.0	0.6	-12.1	0.0			
Construction						0.0	0.0	0.0	0.1			
Wholesale and retail trade, transportation and storage, accommodation and food service activities						...	...	...	...			
Information and communication						...	...	...	...			
Financial and insurance activities						...	...	...	...			
Real estate activities						...	...	...	...			
Professional, scientific, technical, administrative and support service activities						3.5	3.7	4.4	4.2			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Public administration and defence, education, human health and social work activities						62.3	62.4	59.0	55.2			
Other service activities						86.0	92.6	95.5	97.7			
VALUE ADDED GROSS, at basic prices						169.8	177.0	166.5	182.6			

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Total economy**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing						1584.2	1651.4	1686.2	1853.3			
Manufacturing, mining and quarrying and other industrial activities						1470.3	1616.6	1771.6	1969.2			
Of which: manufacturing						815.7	845.7	840.4	929.0			
Construction						233.9	275.6	287.7	289.4			
Wholesale and retail trade, transportation and storage, accommodation and food service activities						963.8	973.6	1050.9	1073.3			
Information and communication						198.6	211.6	232.6	243.4			
Financial and insurance activities						115.0	137.4	155.9	156.5			
Real estate activities						404.4	414.0	432.8	470.0			
Professional, scientific, technical, administrative and support service activities						69.5	99.5	97.1	109.5			
Public administration and defence, education, human health and social work activities						1022.1	1162.1	1289.0	1428.0			
Other service activities						308.7	333.4	343.3	363.2			
VALUE ADDED GROSS, at basic prices						6370.3	6875.2	7347.1	7955.6			

## Burundi

### Source

Response to the United Nations national accounts questionnaire from the Departement des Etudes et Statistiques, Bujumbura.

### General

The latest estimate shown in the following tables have been prepared in accordance with the concepts and definitions of the System of National Accounts 1993 (1993 SNA).

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 200: 1993 SNA, Burundi franc, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	200											
Expenditures of the gross domestic product												
Final consumption expenditure	2586520.0	3076450.0	3622870.0	4338830.0	4662090.0	4814360.0	5041660.0	5922052.0	6112311.0	6684443.0 <sup>a</sup>		
Household final consumption expenditure	2038000.0	2430150.0	2853490.0	3396350.0	3578060.0	3772940.0	3880820.0	4571930.0	4675985.0	5045100.0 <sup>a</sup>		
NPISHs final consumption expenditure	102596.0	125218.0	138273.0	144131.0	209785.0	226898.0	277975.0	313422.0	322825.0	375978.0 <sup>a</sup>		
General government final consumption expenditure	445927.0	521083.0	631099.0	798348.0	874245.0	814521.0	882861.0	1036700.0	1113501.0	1263365.0 <sup>a</sup>		
Gross capital formation	415928.0	460544.0	548374.0	558748.0	597035.0	599773.0	705801.0	842251.0	876162.0	855100.0 <sup>a</sup>		
Gross fixed capital formation	398277.0	435105.0	498737.0	512343.0	604897.0	543813.0	650153.0	781817.0	840668.0	812700.0 <sup>a</sup>		
Changes in inventories	17651.0	25439.0	49637.0	46405.0	-7862.0	55960.0	55648.0	60434.0	35494.0	42400.0 <sup>a</sup>		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Exports of goods and services	242823.0	246840.0	326015.0	345414.0	362433.0	278422.0	325415.0	468733.0	539900.0	552100.0 <sup>a</sup>		
Less: Imports of goods and services	744227.0	964310.0	1139960.0	1430490.0	1436490.0	1274680.0	1224670.0	1530912.0	1614001.0	1874600.0 <sup>a</sup>		
Equals: GROSS DOMESTIC PRODUCT	2501050.0	2819520.0	3357290.0	3812500.0	4185070.0	4417870.0	4848200.0	5702124.0	5914372.0	6217043.0 <sup>a</sup>		

<sup>a</sup> Data for this year refers to provisional data.

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 200: 1993 SNA, Burundi franc, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
<b>Base year</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>		
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	2415440.0	2825010.0	3195740.0	4037730.0	4517950.0	4520880.0	4826070.0	5296013.0	6214544.0	6362255.0 <sup>a</sup>		
Household final consumption expenditure	1871960.0	2199050.0	2479510.0	3123580.0	3508090.0	3452480.0	3703380.0	4094600.0	4816519.0	4857000.0 <sup>a</sup>		
NPISHs final consumption expenditure	97883.0	118092.0	118242.0	144131.0	209785.0	226898.0	277979.0	300213.0	322825.0	367100.0 <sup>a</sup>		
General government final consumption expenditure	445591.0	507865.0	597992.0	770022.0	800081.0	841503.0	844722.0	901200.0	1075200.0	1138155.0 <sup>a</sup>		
Gross capital formation	409886.0	439928.0	488492.0	556209.0	544770.0	586476.0	657310.0	738663.0	886612.0	876714.3 <sup>a</sup>		
Gross fixed capital formation	393370.0	416720.0	448343.0	512008.0	551749.0	530710.0	571834.0	682904.0	825269.0	834845.0 <sup>a</sup>		
Changes in inventories	16516.0	23208.0	40149.0	44201.0	-6979.0	55766.0	85476.0	55759.0	61343.0	41869.3 <sup>a</sup>		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
<b>Base year</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>		
Exports of goods and services	213302.0	229160.0	344216.0	314217.0	334109.0	290136.0	297796.0	446704.0	532860.0	557652.0 <sup>a</sup>		
Less: Imports of goods and services	743219.0	892111.0	1084200.0	1386400.0	1422850.0	1229460.0	1221940.0	1447378.0	1629300.0	1618465.0 <sup>a</sup>		
Equals: GROSS DOMESTIC PRODUCT	2295400.0	2601980.0	2944240.0	3521760.0	3973980.0	4168030.0	4559240.0	5034002.0	6004716.0	6178156.3 <sup>a</sup>		

<sup>a</sup> Data for this year refers to provisional data.

**Table 2.1 Value added by industries at current prices (ISIC Rev. 3)**

Series 200: 1993 SNA, Burundi franc, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	961166.0	1034890.0	1192190.0	1462750.0	1463010.0	1557200.0	1723801.0	2132788.0	2090950.0	2122153.8 <sup>a</sup>		
Agriculture, hunting, forestry	947185.0	1022270.0	1169850.0	1441570.0	1437420.0	1523980.0	1686360.0	2091615.0	2049009.0	2067645.8 <sup>a</sup>		
Agriculture, hunting and related service activities	928271.0	997255.0	1144630.0	1409830.0	1403650.0	1488190.0	1646900.0	2039662.0	1996086.0	1998865.8 <sup>a</sup>		
Forestry, logging and related service activities	18914.0	25012.0	25225.0	31738.0	33771.0	35806.0	39465.0	51953.0	52923.0	68780.0 <sup>a</sup>		
Fishing	13981.0	12621.0	22336.0	21180.0	25588.0	33225.0	37439.0	41173.0	41941.0	54508.0 <sup>a</sup>		
Mining and quarrying	12153.0	10419.0	13281.0	15471.0	14282.0	18341.0	18403.0	26964.0	27860.0	28397.0 <sup>a</sup>		
Manufacturing	256177.0	282775.0	353777.0	409740.0	458469.0	482736.0	595269.0	703949.0	784251.0	791614.6 <sup>a</sup>		
Electricity, gas and water supply	11762.0	14698.0	25095.0	27428.0	30220.0	26101.0	26258.0	35339.0	37625.0	41898.4 <sup>a</sup>		
Construction	104723.0	109672.0	137997.0	141527.0	143686.0	153971.0	179728.0	201916.0	210062.0	223580.5 <sup>a</sup>		
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants	164322.0	186141.0	235377.0	228089.0	279937.0	300603.0 <sup>b</sup>	263967.0	341189.0	325158.0	320907.5 <sup>a</sup>		
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	145368.0	158199.0	196906.0	187419.0	213652.0	207871.0	201013.0	251086.0	225424.0	218172.5 <sup>a</sup>		
Hotels and restaurants	18954.0	27942.0	38471.0	40670.0	66285.0	86209.0	62954.0	90103.0	99734.0	102735.0 <sup>a</sup>		
Transport, storage and communications	88414.0	90230.0	107164.0	107918.0	163811.0	202433.0	193343.0	220725.0	233719.0	251919.3 <sup>a</sup>		
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	36071.0	25883.0	25507.0	26522.0	32823.0	45459.0	49378.0	54945.0	63232.0	64581.5 <sup>a</sup>		
Post and telecommunications	52343.0	64347.0	81657.0	81396.0	130988.0	156974.0	143964.0	165780.0	170487.0	187337.8 <sup>a</sup>		
Financial intermediation; real estate, renting and business activities	383217.0	435108.0	498973.0	506179.0	567964.0	620102.0	665224.0	783251.0	921015.0	1036007.0 <sup>a</sup>		
Financial intermediation	93005.0	108267.0	119026.0	120532.0	144823.0	163985.0	176634.0	211203.0	287817.0	383756.0 <sup>a</sup>		
Real estate, renting and business activities	290212.0	326841.0	379947.0	385647.0	423141.0	456117.0	488590.0	572048.0	633198.0	652251.0 <sup>a</sup>		
Public administration and defence; compulsory social security	142743.0	159270.0	203696.0	234585.0	287189.0	322252.0	327037.0	354922.0	361526.0	387420.0 <sup>a</sup>		
Education; health and social work; other community, social and personal services	226262.0	294583.0	354765.0	388496.0	460407.0	458897.0	483044.0	537981.0	558847.0	604153.0 <sup>a</sup>		
Education	140966.0	184670.0	219692.0	227943.0	253569.0	269923.0	282117.0	311097.0	319642.0	337775.0 <sup>a</sup>		
Health and social work	38386.0	66971.0	98387.0	106437.0	121532.0	91507.0	99539.0	106768.0	107302.0	113847.0 <sup>a</sup>		
Other community, social and personal services	46910.0	42942.0	36686.0	54116.0	85306.0	97467.0	120238.0 <sup>c</sup>	120116.0	131903.0	152531.0 <sup>a</sup>		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Private households with employed persons	10318.0	11923.0	12973.0	13462.0	13915.0	14410.0	18850.0	18700.0	20536.0	23747.0 <sup>a</sup>		
Equals: VALUE ADDED, GROSS, in basic prices	2361260.0	2629710.0	3135290.0	3535640.0	3882890.0	4157050.0	4494919.0	5357724.0	5571549.0	5831798.2 <sup>a</sup>		
Less: Financial intermediation services indirectly measured (FISIM)	91111.0	105997.0	105326.0	105333.0	133708.0	144232.0	137200.0	157606.0	211909.0	236120.0 <sup>a</sup>		
Plus: Taxes less Subsidies on products	230901.0	295814.0	327331.0	382191.0	435886.0	405058.0	490481.0	502000.0	554732.0	621300.0 <sup>a</sup>		
Plus: Taxes on products	230901.0	295814.0	327331.0	382191.0	435886.0	405058.0	490481.0	502000.0	554732.0	621300.0 <sup>a</sup>		
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Equals: GROSS DOMESTIC PRODUCT	2501050.0	2819520.0	3357290.0	3812500.0	4185070.0	4417870.0	4848200.0	5702118.0	5914372.0	6216977.7 <sup>a</sup>		

<sup>a</sup> Data for this year refers to provisional data.

<sup>b</sup> Discrepancy between components and total.

<sup>c</sup> Includes Private households with employed persons.

**Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)**

Series 200: 1993 SNA, Burundi franc, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
<b>Base year</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>		
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	820298.0	936681.0	1057540.0	1292660.0	1415720.0	1441490.0	1598840.0	1727674.0	2291249.0	2149788.7 <sup>a</sup>		
Agriculture, hunting, forestry	809844.0	924317.0	1043510.0	1276450.0	1391680.0	1416010.0	1556170.0	1681509.0	2238433.0	2099368.7 <sup>a</sup>		
Agriculture, hunting and related service activities	789415.0	904386.0	1020880.0	1248660.0	1358100.0	1382190.0	1520580.0	1642994.0	2194369.0	2057304.7 <sup>a</sup>		
Forestry, logging and related service activities	20429.0	19931.0	22627.0	27785.0	33581.0	33821.0	35596.0	38515.0	44064.0	42064.0 <sup>a</sup>		
Fishing	10454.0	12364.0	14036.0	16210.0	24042.0	25478.0	42666.0	46165.0	52816.0	50420.0 <sup>a</sup>		
Mining and quarrying	12206.0	13892.0	11276.0	14787.0	13878.0	13443.0	18177.0	25423.0	27950.0	28440.0 <sup>a</sup>		
Manufacturing	256264.0	262249.0	293286.0	360674.0	456505.0	443222.0	492431.0	640617.0	716551.0	790445.0 <sup>a</sup>		
Electricity, gas and water supply	12047.0	9248.0	16948.0	26493.0	27729.0	28749.0	26916.0	30845.0	38096.0	40791.7 <sup>a</sup>		
Construction	95852.0	106820.0	119476.0	141179.0	136971.0	138820.0	157050.0	185120.0	211407.0	216354.4 <sup>a</sup>		
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	144897.0	167034.0	220433.0	219421.0	223790.0	261469.0	292334.0	305205.7	370140.0	359729.9 <sup>a</sup>		
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	131394.0	149796.0	164696.0	167854.0	206530.0	184318.0	201966.0	212536.0	260072.0	234710.9 <sup>a</sup>		
Hotels and restaurants	13503.0	17238.0	55737.0	51567.0	17260.0	77151.0	90368.0	92669.7	110068.0	125019.0 <sup>a</sup>		
Transport, storage and communications	86954.0	89701.0	102717.0	103359.0	163817.0	177841.0	189856.0	203369.0	230726.0	257444.7 <sup>a</sup>		
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	...	22471.0	26192.0	21295.0	29644.0	35258.0	48814.0	51848.0	57143.0	69264.4 <sup>a</sup>		
Post and telecommunications	...	67230.0	76525.0	82064.0	134173.0	142583.0	141042.0	151521.0	173583.0	188180.3 <sup>a</sup>		
Financial intermediation, real estate, renting and business activities	340464.0	408893.0	423808.0	494111.0	522670.0	513272.0	633216.0	684377.0	796791.0	1003217.6 <sup>a</sup>		
Financial intermediation	69572.0	106803.0	117105.0	119984.0	144797.0	147378.0	169604.0	208957.0	232113.0	361840.6 <sup>a</sup>		
Real estate, renting and business activities	270892.0	302090.0	306703.0	374127.0	377873.0	365894.0	463612.0	475420.0	564678.0	641377.0 <sup>a</sup>		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
<b>Base year</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>		
Public administration and defence; compulsory social security	143162.0	162604.0	179022.0	234475.0	286651.0	350252.0	323582.0	349929.0	365570.0	371682.0 <sup>a</sup>		
Education; health and social work; other community, social and personal services	224265.0	271725.0	312796.0	374031.0	438489.0	517692.0	480451.0	524253.0	562918.0	593015.0 <sup>a</sup>		
Education	145955.0	174514.0	213571.0	220801.0	241792.0	271009.0	278874.0	306096.0	320430.0	330091.0 <sup>a</sup>		
Health and social work	34045.0	57349.0	75898.0	103108.0	111391.0	145446.0	87313.0	104019.0	109971.0	110910.0 <sup>a</sup>		
Other community, social and personal services	44265.0	39862.0	23327.0	50122.0	85306.0	101237.0	114264.0	114138.0	132517.0	152014.0 <sup>a</sup>		
Private households with employed persons	9688.0	10551.0	11088.0	12350.0	13380.0	13467.0	14741.0	14725.0	17096.0	19611.0 <sup>a</sup>		
Equals: VALUE ADDED, GROSS, in basic prices	2146100.0	2439400.0	2748390.0	3273540.0	3699600.0	3901610.0	4212849.0	4691538.0	5628494.0	5828220.3 <sup>a</sup>		
Less: Financial intermediation services indirectly measured (FISIM)	79325.0	105997.0	99294.0	105333.0	133708.0	132567.0	116696.0	153016.0	176519.0	236120.0 <sup>a</sup>		
Plus: Taxes less Subsidies on products	228632.0	268583.0	295147.0	353554.0	408085.0	398988.0	463087.0	495480.0	552741.0	586100.0 <sup>a</sup>		
Plus: Taxes on products	228632.0	268583.0	295147.0	353554.0	408085.0	398988.0	463087.0	495480.0	552741.0	586100.0 <sup>a</sup>		
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Equals: GROSS DOMESTIC PRODUCT	2295400.0	2601980.0	2944240.0	3521760.0	3973980.0	4168030.0	4559240.0	5034002.0	6004716.0	6178199.8 <sup>a</sup>		

<sup>a</sup> Data for this year refers to provisional data.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Total Economy**

**Series 200:** 1993 SNA, Burundi franc, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	3902970.0	4365110.0	5572940.0	6624870.0	7224380.0	7887030.0	8004230.0	9385475.6	9645413.1	9977116.1 <sup>a</sup>		
Less: Intermediate consumption, at purchaser's prices	1541710.0	1735400.0	2437650.0	3089230.0	3341490.0	3729980.0	3509311.0	4027751.6	4073864.1	4145318.1 <sup>a</sup>		
Equals: VALUE ADDED, GROSS, at basic prices	2361260.0	2629710.0	3135290.0	3535640.0	3882890.0	4157050.0	4494919.0	5357724.0	5571549.0	5831798.2 <sup>a</sup>		
Compensation of employees	457630.0	578379.0	760723.0	820219.0	873407.0	1049040.0 <sup>b</sup>	952346.0 <sup>b</sup>	1205813.0 <sup>b</sup>	1242803.0 <sup>b</sup>	1297541.0 <sup>c</sup>		
Taxes on production and imports, less Subsidies	-5029.0	9115.0	8560.0	-182.0	3288.0	-777.0	3480.0	1997.0	1567.0	2348.0 <sup>a</sup>		
Taxes on production and imports	2307.0	15792.0	12095.0	7696.0	6928.0	7260.0	12041.0	8743.0	9348.0	10044.0 <sup>a</sup>		
Less: Subsidies	7336.0	6677.0	3535.0	7878.0	3640.0	8037.0	8561.0	6746.0	7781.0	7696.0 <sup>a</sup>		
OPERATING SURPLUS, GROSS	<sup>d</sup> 1908660.0 <sup>e</sup>	2042210.0 <sup>e</sup>	2366000.0 <sup>e</sup>	2715600.0 <sup>e</sup>	3006190.0 <sup>e</sup>	2964550.0	3401900.0	3992308.0	4115270.0	4295811.0 <sup>a</sup>		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Total Economy only: Adjustment for FISIM (if FISIM is not distributed to uses)	91111.0	105997.0	105326.0	105333.0	133708.0	144232.0	137200.0	157606.0	211909.0	236120.0 <sup>a</sup>		
Gross capital formation	415928.0	460544.0	548374.0	558748.0	597035.0	599773.0	705801.0	842251.0	876162.0	855100.0 <sup>a</sup>		
Gross fixed capital formation	398277.0	435105.0	498737.0	512343.0	604897.0	543813.0	650153.0	781817.0	840668.0	812700.0 <sup>a</sup>		
Changes in inventories	17651.0	25439.0	49637.0	46405.0	-7862.0	55960.0	55648.0	60434.0	35494.0	42400.0 <sup>a</sup>		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		

<sup>a</sup> Data for this year refers to provisional data.

<sup>b</sup> Discrepancy between industry components and Total Economy.

<sup>c</sup> Discrepancy between industry components and Total Economy. Data for this year refers to provisional data.

<sup>d</sup> Includes Mixed Income, Gross.

<sup>e</sup> Includes financial intermediation services indirectly measured (FISIM).

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Agriculture, hunting, forestry; fishing (A+B)**

Series 200: 1993 SNA, Burundi franc, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	1302290.0	1415530.0	1924080.0	2581880.0	2716700.0	3089980.0	2913170.0	3477496.0	3428193.0	3425470.0 <sup>a</sup>		
Less: Intermediate consumption, at purchaser's prices	341123.0	380637.0	731892.0	1119130.0	1253690.0	1532780.0	1189370.0	1344708.0	1337243.0	1303316.2 <sup>a</sup>		
Equals: VALUE ADDED, GROSS, at basic prices	961166.0	1034890.0	1192190.0	1462750.0	1463010.0	1557200.0	1723800.0	2132788.0	2090950.0	2122153.8 <sup>a</sup>		
Compensation of employees	20249.0	32181.0	40183.0	34239.0	36047.0	38128.0	38435.0	45910.0	47318.0	49402.0 <sup>a</sup>		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

<sup>a</sup> Data for this year refers to provisional data.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Agriculture, hunting and related service activities (01)**

Series 200: 1993 SNA, Burundi franc, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	1247660.0	1353580.0	1848590.0	2493810.0	2617560.0	2972700.0	2785326.0	3325758.0	3270350.0	3238508.0 <sup>a</sup>		
Less: Intermediate consumption, at purchaser's prices	319385.0	356326.0	703963.0	1083980.0	1213910.0	1484530.0	1138430.0	1286096.0	1274264.0	1239642.2 <sup>a</sup>		
Equals: VALUE ADDED, GROSS, at basic prices	928271.0	997255.0	1144630.0	1409830.0	1403650.0	1488170.0	1646896.0	2039662.0	1996086.0	1998865.8 <sup>a</sup>		
Compensation of employees	15482.0	26176.0	32375.0	25982.0	26236.0	26269.0	24580.0	29360.0	30261.0	31594.0 <sup>a</sup>		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

<sup>a</sup> Data for this year refers to provisional data.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Forestry, logging and related service activities (02)**

Series 200: 1993 SNA, Burundi franc, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	22260.0	29365.0	33781.0	44178.0	45290.0	47319.0	51688.0	83455.9	86813.6	102829.1 <sup>a</sup>		
Less: Intermediate consumption, at purchaser's prices	3346.0	4353.0	8556.0	12440.0	11519.0	11513.0	12223.0	31502.9	33890.7	34049.1 <sup>a</sup>		
Equals: VALUE ADDED, GROSS, at basic prices	18914.0	25012.0	25225.0	31738.0	33771.0	35806.0	39465.0	51953.0	52923.0	68780.0 <sup>a</sup>		



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Data for this year refers to provisional data.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Fishing (B)**

Series 200: 1993 SNA, Burundi franc, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	32373.0	32579.0	41709.0	43892.0	53856.0	69959.0	76156.0	68282.1	71029.4	84132.9 <sup>a</sup>		
Less: Intermediate consumption, at purchaser's prices	18392.0	19958.0	19373.0	22712.0	28268.0	36734.0	38717.0	27109.1	29088.3	29624.9 <sup>a</sup>		
Equals: VALUE ADDED, GROSS, at basic prices	13981.0	12621.0	22336.0	21180.0	25588.0	33225.0	37439.0	41173.0	41941.0	54508.0 <sup>a</sup>		
Compensation of employees	4668.0	5898.0	7697.0	8141.0	9694.0	11713.0	13708.0	16374.0	16876.0	17620.0 <sup>a</sup>		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

<sup>a</sup> Data for this year refers to provisional data.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Mining and quarrying (C)**

Series 200: 1993 SNA, Burundi franc, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	12548.0	11844.0	16106.0	16050.0	15211.0	19284.0	19383.0	28429.0	29464.0	30112.0 <sup>a</sup>		
Less: Intermediate consumption, at purchaser's prices	395.0	1425.0	2825.0	579.0	929.0	943.0	980.0	1465.0	1604.0	1715.0 <sup>a</sup>		
Equals: VALUE ADDED, GROSS, at basic prices	12153.0	10419.0	13281.0	15471.0	14282.0	18341.0	18403.0	26964.0	27860.0	28397.0 <sup>a</sup>		
Compensation of employees	328.0	422.0	505.0	583.0	589.0	1412.0	1448.0	1730.0	1783.0	1861.0 <sup>a</sup>		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

<sup>a</sup> Data for this year refers to provisional data.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Manufacturing (D)**

Series 200: 1993 SNA, Burundi franc, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	704368.0	813902.0	1036780.0	1269900.0	1454790.0	1623750.0	1748720.0	2102234.0	2127876.0	2123505.0 <sup>a</sup>		
Less: Intermediate consumption, at purchaser's prices	448191.0	531127.0	683001.0	860163.0	996325.0	1141010.0	1153450.0	1398285.0	1343625.0	1331890.4 <sup>a</sup>		
Equals: VALUE ADDED, GROSS, at basic prices	256177.0	282775.0	353777.0	409740.0	458469.0	482736.0	595269.0	703949.0	784251.0	791614.6 <sup>a</sup>		
Compensation of employees	33818.0	27603.0	31784.0	78073.0	76073.0	133611.0	136277.0	162781.0	167774.0	175164.0 <sup>a</sup>		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

<sup>a</sup> Data for this year refers to provisional data.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Electricity, gas and water supply (E)**

Series 200: 1993 SNA, Burundi franc, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	22914.0	29900.0	43405.0	47502.0	51302.0	45853.0	46470.0	60914.0	66391.0	73772.0 <sup>a</sup>		
Less: Intermediate consumption, at purchaser's prices	11152.0	15202.0	18310.0	20074.0	21082.0	19752.0	20212.0	25575.0	28766.0	31873.6 <sup>a</sup>		
Equals: VALUE ADDED, GROSS, at basic prices	11762.0	14698.0	25095.0	27428.0	30220.0	26101.0	26258.0	35339.0	37625.0	41898.4 <sup>a</sup>		
Compensation of employees	4156.0	6435.0	10118.0	10706.0	6262.0	12107.0	12410.0	14824.0	15278.0	15951.0 <sup>a</sup>		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

<sup>a</sup> Data for this year refers to provisional data.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Construction (F)**

Series 200: 1993 SNA, Burundi franc, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	174679.0	201490.0	259976.0	276246.0	237074.0	232818.0	270419.0	300807.0	318305.0	337438.0 <sup>a</sup>		
Less: Intermediate consumption, at purchaser's prices	69956.0	91818.0	121979.0	134719.0	93388.0	78846.0	90691.0	98891.0	108243.0	113857.5 <sup>a</sup>		
Equals: VALUE ADDED, GROSS, at basic prices	104723.0	109672.0	137997.0	141527.0	143686.0	153971.0	179728.0	201916.0	210062.0	223580.5 <sup>a</sup>		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Compensation of employees	12601.0	15263.0	20273.0	19954.0	9785.0	21209.0	21619.0	25824.0	26616.0	27788.0 <sup>a</sup>		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

<sup>a</sup> Data for this year refers to provisional data.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Wholesale retail trade, repair of motor vehicles, motorcycles, etc.; hotels and restaurants (G+H)**

Series 200: 1993 SNA, Burundi franc, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	440500.0	493754.0	649679.0	694576.0	739876.0	698864.0	674104.0	677922.7	697165.0	709662.5 <sup>a</sup>		
Less: Intermediate consumption, at purchaser's prices	276178.0	307613.0	414302.0	466487.0	459939.0	398261.0	410137.0	336733.7	372007.0	388755.0 <sup>a</sup>		
Equals: VALUE ADDED, GROSS, at basic prices	164322.0	186141.0	235377.0	228089.0	279937.0	300603.0	263967.0	341189.0	325158.0	320907.5 <sup>a</sup>		
Compensation of employees	12560.0	10553.0	31874.0	14861.0	13436.0	38926.0	39469.0	47145.0	48591.0	50732.0 <sup>a</sup>		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

<sup>a</sup> Data for this year refers to provisional data.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Transport, storage and communications (I)**

Series 200: 1993 SNA, Burundi franc, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	165112.0	178669.0	238696.0	251078.0	278399.0	310188.0	298857.0	332459.0	347756.0	374410.0 <sup>a</sup>		
Less: Intermediate consumption, at purchaser's prices	76698.0	88439.0	131532.0	143160.0	114588.0	107755.0	105515.0	111734.0	114037.0	122490.7 <sup>a</sup>		
Equals: VALUE ADDED, GROSS, at basic prices	88414.0	90230.0	107164.0	107918.0	163811.0	202433.0	193342.0	220725.0	233719.0	251919.3 <sup>a</sup>		
Compensation of employees	21675.0	23188.0	36797.0	36564.0	26758.0	87183.0	88769.0	106033.0	109286.0	114099.0 <sup>a</sup>		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

<sup>a</sup> Data for this year refers to provisional data.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Financial intermediation; real estate, renting and business activities (J+K)**

Series 200: 1993 SNA, Burundi franc, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	425789.0	485400.0	547969.0	562676.0	616359.0	672637.0	718194.0	1006628.3	1166002.0	1317203.5 <sup>a</sup>		
Less: Intermediate consumption, at purchaser's prices	42572.0	50292.0	48996.0	56497.0	48395.0	52535.0	52970.0	223377.3	244987.0	281196.5 <sup>a</sup>		
Equals: VALUE ADDED, GROSS, at basic prices	383217.0	435108.0	498973.0	506179.0	567964.0	620102.0	665224.0	783251.0	921015.0	1036007.0 <sup>a</sup>		
Compensation of employees	37980.0	44104.0	55200.0	59602.0	72802.0	96856.0	24686.0	29487.0	30392.0	31730.0 <sup>a</sup>		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

<sup>a</sup> Data for this year refers to provisional data.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Public administration and defense; compulsory social security (L)**

Series 200: 1993 SNA, Burundi franc, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	249526.0	274607.0	328972.0	369254.0	462879.0	461808.0	497286.0	549176.0	565390.0	602301.0 <sup>a</sup>		
Less: Intermediate consumption, at purchaser's prices	106783.0	115337.0	125276.0	134669.0	175690.0	139556.0	170249.0	194254.0	203864.0	214881.0 <sup>a</sup>		
Equals: VALUE ADDED, GROSS, at basic prices	142743.0	159270.0	203696.0	234585.0	287189.0	322252.0	327037.0	354922.0	361526.0	387420.0 <sup>a</sup>		
Compensation of employees	118679.0	126484.0	161474.0	170851.0	197605.0	222235.0	217079.0	259298.0	267252.0	279023.0 <sup>a</sup>		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

<sup>a</sup> Data for this year refers to provisional data.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Education; health and social work; other community, social and personal services (M+N+O)**

Series 200: 1993 SNA, Burundi franc, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	394923.0	448091.0	514303.0	542244.0	637868.0	717440.0	798777.0	830709.6	878335.1	959495.1 <sup>a</sup>		
Less: Intermediate consumption, at purchaser's prices	168661.0	153508.0	159538.0	153748.0	177461.0	258543.0	315733.0	292728.6	319488.1	355342.1 <sup>a</sup>		
Equals: VALUE ADDED, GROSS, at basic prices	226262.0	294583.0	354765.0	388496.0	460407.0	458897.0	483044.0	537981.0	558847.0	604153.0 <sup>a</sup>		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Compensation of employees	200580.0	292146.0	359215.0	394786.0	420135.0	412055.0	372154.0	444532.0	458169.0	478348.0 <sup>a</sup>		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Data for this year refers to provisional data.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Private households with employed persons (P)**

Series 200: 1993 SNA, Burundi franc, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	10318.0	11923.0	12973.0	13462.0	13915.0	14410.0	18850.0	18700.0	20536.0	23747.0 <sup>a</sup>		
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	10318.0	11923.0	12973.0	13462.0	13915.0	14410.0	18850.0	18700.0	20536.0	23747.0 <sup>a</sup>		
Compensation of employees	...	0.0	13300.0	0.0	13915.0	14410.0	18850.0	22516.0	23207.0	24229.0 <sup>a</sup>		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Data for this year refers to provisional data.

## Cabo Verde

### Source

In Cabo Verde, national accounts are produced by the Department of National Accounts and Economic Statistics in the National Statistics Institute (INE).

### General

From 1980 to 2007, the accounts were prepared using the System of National Accounts 1968 (1968 SNA) methodology with 1980 as the fixed base year. However, in light of the economic forms implemented since the 1990s, it has become urgent to update the calculation system and the reference year. Therefore, a national accounts reform was launched in 2005 with support from the Observatoire Economique et Statistique d'Afrique Subsaharienne (AFRISTAT) in order to change the base year to 2002 and to implement the System of National Accounts 1993 (1993 SNA). However, as it was not possible to receive sustained technical assistance, we were unable to achieve the desired results.

In 2010, the INE decided to implement the recommendations made by the United Nations Statistical Commission and the subregional organizations with a view to implementation of the 1993 SNA. To that end, at the end of the forty-first session of the Statistical Commission (February 2010), the INE took the opportunity to discuss with its duly identified partners the possibility of receiving technical support in order to conduct a study of the economic statistics and, in particular, the national accounts. In April 2010, the INE hosted a joint visit by the Brazilian Geographical and Statistical Institute (IBGE) and the United Nations Statistical Division with a view to preparation of a detailed study of the economic statistics with a focus on the national accounts. The visit team strongly recommended that the base year for the national accounts be changed and that the methodological recommendations of the 1993 SNA be implemented.

In May 2011, an institutional cooperation protocol identifying economic statistics and, in particular, the national accounts as the primary area for cooperation was signed by the National Statistics Institutes of Cabo Verde and Spain. Since then, the technicians in Cabo Verde's INE have been working intensively, with support from Spain's INE, to change the base year from 1980 to 2007 and to produce the accounts for the period 2007 to 2010 and, retroactively, for the preceding period; this is already under way.

### Methodology:

#### Overview of GDP Compilation

##### 1. Summary of the old calculation system

Owing to the small size of the country and its economy, in setting up this calculation system we elected to classify 48 economic activities and to use an order of accounts that ended with the operating account.

This system includes summaries on the treatment of foreign trade, gross fixed capital formation, changes in inventories and changes in household consumption.

With respect to the treatment of imported goods, in light of the importance of this economic variable, a kind of balance between resources and the use of imported goods was struck. The data were compiled using the Classification by Broad Economic Categories, which was compatible with the products classification used by Customs (the Harmonized System). The data on foreign trade was divided into four broad categories of goods (consumer goods, intermediate goods, capital goods and fuel); each category was divided into sub-groups of products; and the most important products were identified.

The system was developed on Lotus but is now being run on Excel.

This compilation method facilitated the calculation of gross domestic product (GDP) from the point of view of

production. It was later harmonized with the two other approaches: expenditure (for which the analysis keys had already been provided in the production account for each economic activity, for the use of production) and income, calculating the value added at the factor cost, which, after the deduction of wages and salaries, gave the gross operating surplus.

## 2. Reform of the national accounts

### 2.1 Reasons for changing the base year:

- The increase in the number of businesses: in the 1990s and, specifically, since 1996, the economy was opened to private enterprise. Trade was progressively liberalized, the country opted for a private economy and many State enterprises were privatized. These reforms are ongoing and the State is taking on a greater role as regulator/mediator and promoter of private enterprise by adopting legislation that is better suited to improving the business environment. All of these initiatives have facilitated economic growth and diversification.
- The distance from the reference year: 28 years of accounts with the same base year, whereas the international recommendation is 5 to 10 years.
- The international recommendations (the United Nations, the Economic Community of West African States (ECOWAS) and AFRISTAT) that have encouraged the country to implement the 1993 SNA, which has already been revised; the result is the 2008 SNA.
- The fourth revision of the International Standard Industrial Classification of All Economic Activities (ISIC Rev. 4) and Central Product Classification (CPC) Version 2, already incorporated into Cabo Verde's Classification of Economic Activities (CAE CV - Rev. 1) and its National Classification of Goods and Services (CNBS CV - Rev. 1).
- The international comparability of Cabo Verde's national accounts. Since a growing number of countries are modernizing their accounting systems, the comparability of Cabo Verde's national accounts has become a challenge.

### 2.2 Reasons for selecting 2007 as the new base year

In selecting a base year, several important factors must be taken into account; the year should be one in which there were no economic shocks and in which significant statistical surveys were conducted in order to ensure broad statistical coverage with data of interest to the national accounts.

In this case, the country conducted a number of broad statistical surveys in 2007, including:

- The Unified Survey of Core Welfare Indicators (QUIBB07), which included a module on income and expenditure in terms of quality and value; this information could be useful in calculating final household consumption
- The new price index, which takes 2007 as its base year and uses the Classification of Individual Consumption According to Purpose (COICOP) nomenclature with 12 categories for purposes of international comparison
- The third business survey (2007), an important source with all the information needed to compile accounts for economic activities and the financial and non-financial sectors
- The 2007, 2008 and 2009 employment surveys
- The 2009 informal sector survey
- The 2010 population and housing census.

### 2.3 Methodological preparatory work

Implementation of the 1993 SNA requires a great deal of work in preparing the baseline information. It has been necessary to:

(a) Establish various types of classification to be used in the accounts and ensure their comparability at the international level:

- Institutional sectors
- Economic activities
- Product nomenclature
- Transactions, flows, balances and goods nomenclature;

(b) Identify all necessary sources of information and procedures for the treatment of each of them, particularly those of interest to the compilation of economic activities or institutional sectors;

(c) Calculate the Government's consumption of fixed capital. This was introduced with the 1993 SNA since the services supplied by Governments are considered non-market - in other words, they are supplied to the community free or at prices that are not economically significant. Thus, wear and tear on equipment is also considered a production cost and part of the calculation of production since it is calculated as the sum of the costs (salaries, intermediate consumption, consumption of fixed capital and taxes, minus production subsidies);

(d) Prepare the intermediate consumption matrix for the reference year;

(e) Prepare deflation indices. Note that the 1993 SNA allows for comparison with the base year and for the use of chain volume indices in order to reflect changes in the production structure rather than relying on a system pegged to a base year.

### 3. Changes made in the calculation due to the transition from 1968 SNA to 1993 SNA

The nomenclature of the economic activities in the two systems is not identical; moreover, there are significant differences in the treatment of some economic activities and this has an impact on some of the outputs.

The methodological differences are greatest for the activities of, inter alia, trade, construction, extraction and financial intermediation.

#### Trade

Under the new system, calculation of the trade sector is based on companies' accounting data, a production estimate for the informal sector using employment statistics; under the old system, economic activities related to the production of market goods already used trading margin rate projections to estimate the margin that would result from the distribution of these goods. These margins were subsequently transferred to the "trade" activity under the heading "margin on local production."

The trade margins for imported goods were derived from the treatment of imports.

#### Construction

Under the new system, the calculation of construction activity is based on the relevant companies' accounting data and, as with trade, on an estimate of informal activity. Under the old system, this activity used two major sources of information: data on construction and public works, taken from the public investment programme, and a list of construction materials, taken from the import processing records.

#### Mining and quarrying

Under the current system, the calculation of this activity uses data from the relevant companies and an estimate of informal activities based on employment statistics; under the old system, the calculation was based on an estimate of the ratio of cement to sand.



### Financial intermediation services indirectly measured (FISIM)

The 1993 SNA considers this to be the primary activity of commercial banks, which charge depositors and loan applicants for their intermediation services on the basis of the benchmark interest rate (elsewhere, this is considered to be an interbank interest rate). In Cabo Verde, the benchmark interest rate is the Central Bank's lending rate.

Under the current system, FISIM is distributed as with any other product (intermediate consumption, household consumption and exports); this means that it has an impact on value added for each economic activity. Under the old system, FISIM was calculated as the difference between active interest and passive interest as a whole and was considered to be an intermediate consumption of the economy. It was therefore deducted from the gross value added.

With the 1993 SNA, the Central Bank's activity is considered a non-market activity and is valued at the sum of the costs (as in the case of the public administration); under the old system, central banks received the same treatment as other banks.

### Public administration

As noted above, the major innovation is consumption of fixed capital. Under the new system, the calculation for consumption of fixed capital is added to the calculation for production, and thus of gross value added, for the public administration; this was not the case under the old system. Under the new system, a detailed analysis of all State income and expenditure is conducted in order to determine the value of (non-deductible) taxes and fees net of subsidies. Special accounting treatment is also accorded to the value added tax on goods.

### Challenges

With a complex undertaking of this kind, there are always a number of challenges to be overcome. Here are some in the specific case of Cabo Verde:

- There are no regular agriculture sector surveys;
- It is difficult to obtain data on non-governmental organizations;
- Cost accounting and submission of this data to the tax authorities are not compulsory for companies; this makes it difficult to gain a clear idea of the structure of intermediate consumption and to estimate secondary activities
- It is difficult to obtain financial data for certain companies; this leads to delays in the submission of outputs.

With a view to linking the two series (base year 1980 and base year 2007), making macroeconomic projections and, in the future, calculating GDP on a quarterly basis, the 1993 SNA recommends the use of chain volume indices. This type of index also has the advantage of facilitating regular updates of the structure of intermediate consumption for economic activities. The disadvantage, however, is that it is non-additive; in other words, the sum of the components is different from the total.

### Ongoing work

- Retroactive work on the old base
- Preparation of institutional sector accounts and summary tables.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 100: 1993 SNA, escudo, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100											
Expenditures of the gross domestic product												
Final consumption expenditure	112865.0	120265.0	123619.0	127167.0	128676.0	133410.0	133414.6	144093.5	145869.2	154580.3	138844.2	158463.5
Household final consumption expenditure	87328.2	92864.3	97656.0	100330.0	100180.0	103491.0	104749.9	112947.0	113173.4	120198.7	104792.2	114298.8
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	25536.4	27400.9	25962.8	26836.9	28496.2	29918.3	28664.7	31146.5	32695.8	34381.6	34052.1	44164.7
Individual consumption expenditure	11503.6	12296.2	12057.2	12959.4	13521.9	14092.8	14956.3	16482.1	...	...	...	...
Collective consumption expenditure	14032.8	15104.7	13905.7	13877.5	14974.3	15825.5	13708.4	14664.4	...	...	...	...
Gross capital formation	66024.2	70276.9	55920.9	48622.0	57147.8	47905.9	58449.2	66146.3	72815.5	69138.2	83770.0	82293.8
Gross fixed capital formation	62624.9	69128.2	52844.4	46336.8	53317.2	45680.6	54886.0	58525.5	...	...	...	...
Changes in inventories	3399.2	1148.7	3076.5	2285.2	3830.6	2225.3	3563.2	7620.8	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	45270.8	52541.5	60789.7	62246.3	62332.0	71267.7	73324.9	79491.2	89925.0	98868.6	40981.9	44429.1
Exports of goods	4299.1	5828.0	5426.5	6575.2	8062.5	15186.5	15704.9	17760.8	...	...	...	...
Exports of services	40971.7	46713.5	55363.2	55671.1	54269.5	56081.2	57620.0	61730.4	...	...	...	...
Less: Imports of goods and services	85591.0	95159.4	89978.2	84312.0	93719.8	93884.2	99406.6	116633.6	124911.7	127384.8	98685.5	104700.0
Imports of goods	66556.3	76791.1	68286.7	62594.3	70628.7	70786.8	74963.1	90252.4	...	...	...	...
Imports of services	19034.7	18368.3	21691.5	21717.7	23091.1	23097.4	24443.5	26381.2	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT	138569.0	147924.0	150351.0	153723.0	154436.0	158699.0	165782.2	173097.4	183697.9	195202.3	164910.7	180486.5

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 100: 1993 SNA, escudo, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2007</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	105910.0	109131.0	110479.0	112498.0	114779.0	118579.0	119362.8	128025.0	130121.7	137459.4	125607.7	143821.7
Household final consumption expenditure	81728.6	83496.5	86293.5	87845.8	88890.0	91717.5	93964.8	100674.7	102177.9	108184.1	95941.0	104994.1
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	24190.1	25651.4	24130.4	24597.9	25867.2	26842.4	25358.1	27305.9	27896.4	29238.6	29472.4	38339.7
Gross capital formation	63194.4	64281.3	51094.9	44578.5	52316.2	43003.9	52276.8	58728.5	61269.4	57380.0	68691.2	62998.0
Gross fixed capital formation	60160.6	63505.3	48550.4	42714.2	49079.5	41300.5	49439.2	52439.7	...	...	...	...
Changes in inventories	3126.9	968.8	2539.8	1896.3	3169.7	1745.0	2786.4	5918.5	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	42125.9	46726.1	53021.1	53334.3	52681.0	60453.3	63142.2	67894.3	75826.5	82431.4	34268.3	36265.2
Exports of goods	4691.1	6178.5	5697.6	6698.9	8001.8	15955.2	17362.7	16990.7	...	...	...	...
Exports of services	37627.3	40915.5	47512.8	47002.4	45279.1	46265.5	47775.4	43500.1	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2007</b>											
Less: Imports of goods and services	81039.5	84837.3	78193.5	73222.5	81312.4	82813.1	88911.1	103469.2	109382.3	110274.0	85464.3	89135.6
Imports of goods	63039.4	68147.6	58923.3	54168.9	60952.4	62656.3	67428.4	79086.6	...	...	...	...
Imports of services	18041.1	16731.2	19411.1	19222.8	20529.8	20312.2	21650.5	23151.3	...	...	...	...
Plus: Statistical discrepancy	126.2	188.0	553.5	865.7	434.2	1073.9	1028.1	1048.4	1404.2	1268.2	286.8	-590.7
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 130317.0	135489.0	136955.0	138054.0	138898.0	140297.0	146898.7	152336.9	159239.6	168264.9	143389.6	153358.7

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

**Series 100:** 1993 SNA, escudo, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
GROSS DOMESTIC PRODUCT	138569.0	147924.0	150351.0	153723.0	154436.0	158699.0	165782.2	173097.4				
Plus: Compensation of employees - from and to the rest of the world, net	-82.2	-82.2	35.1	9.0	-67.1	-38.6	715.5	647.3				
Plus: Compensation of employees - from the rest of the world	43.9	68.7	188.1	165.3	220.1	290.8	1572.6	1897.8				
Less: Compensation of employees - to the rest of the world	126.1	150.8	153.1	156.3	287.2	329.4	857.1	1250.5				
Plus: Property income - from and to the rest of the world, net	-6197.4	-5526.4	-6482.9	-5375.7	-7625.3	-5830.9	-6719.7	-6592.2				
Plus: Property income - from the rest of the world	1126.4	1055.5	879.5	986.0	944.6	945.8	855.9	1040.3				
Less: Property income - to the rest of the world	7323.8	6581.9	7362.4	6361.7	8570.0	6776.8	7575.6	7632.5				
Sum of Compensation of employees and property income - from and to the rest of the world, net	-6279.5	-5608.5	-6447.8	-5366.8	-7692.4	-5869.6	-6004.3	-5944.9				
Plus: Sum of Compensation of employees and property income - from the rest of the world	1170.3	1124.2	1067.7	1151.2	1164.7	1236.6	2428.5	2938.1				
Less: Sum of Compensation of employees and property income - to the rest of the world	7449.9	6732.7	7515.5	6518.0	8857.1	7106.2	8432.7	8883.0				
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...				
Equals: GROSS NATIONAL INCOME	132289.0	142315.0	143903.0	148356.0	146743.0	152830.0	159777.9	167152.5				
Plus: Current transfers - from and to the rest of the world, net	28290.1	28468.8	22232.5	22795.0	22039.4	25244.4	26237.1	29410.6				
Plus: Current transfers - from the rest of the world	34015.7	35787.6	26208.2	26907.2	24870.9	27842.5	30475.5	34138.8				
Less: Current transfers - to the rest of the world	5725.6	7318.9	3975.7	4112.2	2831.5	2598.1	4238.3	4728.3				
Equals: GROSS NATIONAL DISPOSABLE INCOME	160580.0	170784.0	166136.0	171151.0	168783.0	178074.0	186171.6	196813.1				
Less: Final consumption expenditure / Actual final consumption	112865.0	120265.0	123619.0	127167.0	128676.0	133410.0	133414.6	144093.5				
Equals: SAVING, GROSS	47714.5	50519.2	42516.7	43984.5	40107.0	44664.1	52757.0	52719.6				
Plus: Capital transfers - from and to the rest of the world, net	3310.8	985.0	1122.3	533.4	658.8	1883.8	1263.3	1576.3				
Plus: Capital transfers - from the rest of the world	3477.7	1415.7	1411.2	735.2	1007.3	2242.8	2060.4	2653.3				
Less: Capital transfers - to the rest of the world	166.9	430.7	288.9	201.8	348.5	359.0	797.2	1077.0				

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Less: Gross capital formation	66024.2	70276.9	55920.9	48622.0	57147.8	47905.9	58449.2	66146.3				
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...				
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-14998.9	-18772.7	-12281.9	-4104.1	-16382.0	-1358.0	-4428.9	-11850.4				
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...				
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...				
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...				
Equals: SAVING, NET	...	...	...	...	...	...	...	...				

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 100: 1993 SNA, escudo, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100											
Industries												
Agriculture, forestry and fishing	11071.3	11601.9	12699.5	12726.8	12379.2	13866.2	13255.5	11664.5	9721.3	9043.5	8021.3	7959.0
Crop and animal production, hunting and related service activities	9704.6	10597.2	11659.6	11392.9	10945.8	11994.6	12065.9	10501.8	8146.6	7826.4	6937.1	6778.9
Forestry and logging	...	...	...	...	...	...	...	...	...	...	...	...
Fishing and aquaculture	1366.7	1004.8	1039.9	1334.0	1433.4	1871.5	1189.6	1162.7	1574.7	1217.2	1084.2	1180.1
Manufacturing, mining and quarrying and other industrial activities	10175.2	10823.1	12363.8	13510.4	14643.7	16189.2	14909.9	15450.9	17885.8	18736.5	17611.9	21523.1
Mining and quarrying	707.7	611.8	549.4	594.8	710.2	566.1	591.6	520.6	547.6	608.0	615.0	629.5
Manufacturing	7527.9	8053.9	8546.5	8916.4	9862.4	10389.2	9834.6	10616.0	12390.0	12956.6	12116.2	15535.6
Electricity, gas, steam and air conditioning supply	1251.5	1293.3	2334.2	2743.8	2926.9	4104.3	3303.5	3677.4	4020.1	4171.7	3845.1	4313.7
Water supply; sewerage, waste management and remediation activities	688.2	864.1	933.6	1255.4	1144.2	1129.5	1180.2	637.0	928.1	1000.2	1035.5	1044.2
Construction	14973.2	15454.7	13202.9	13414.9	14278.4	12569.4	13489.2	16038.9	17529.8	19534.4	20461.5	23843.0
Wholesale and retail trade, transportation and storage, accommodation and food service activities	37373.8	39092.7	40905.4	41173.3	39218.8	38609.7	41190.3	46910.7	49994.7	54394.0	32962.6	34884.6
Wholesale and retail trade; repair of motor vehicles and motorcycles	17609.7	19002.9	18784.7	17278.5	17720.4	16178.5	16678.5	18622.0	19973.0	20625.3	15659.5	16482.2
Transportation and storage	14971.4	14193.5	13469.6	14829.7	13277.5	15171.5	15611.0	16813.0	17623.0	19644.6	12984.0	15115.3
Accommodation and food service activities	4792.7	5896.3	8651.1	9065.2	8220.9	7259.7	8900.8	11475.8	12398.7	14124.1	4319.1	3287.1
Information and communication	6063.5	6089.2	6160.6	5964.7	5949.3	5840.3	5994.7	5626.1	5312.7	5133.4	4846.7	4819.5
Financial and insurance activities	5119.3	5077.4	5237.3	5377.5	5985.7	6137.6	6439.4	7282.8	7816.8	8552.9	8548.1	9157.8
Real estate activities	12101.2	12109.6	12637.7	12597.5	12396.0	12622.0	15159.2	10961.1	11329.3	11520.1	9713.9	10052.0
Professional, scientific, technical, administrative and support service activities	2806.7	3415.1	3649.6	3998.3	3351.1	4513.2	5070.0	5226.0	5401.5	5492.5	4631.3	4792.5
Professional, scientific and technical activities	65.1	980.8	913.9	924.0	519.7	894.6	901.7	1012.4	1046.4	1064.0	897.2	928.4

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Administrative and support service activities	2741.6	2434.4	2735.7	3074.3	2831.4	3618.6	4168.3	4213.6	4355.1	4428.5	3734.1	3864.1
Public administration and defence, education, human health and social work activities	19810.5	22328.5	22917.7	24099.9	25552.8	26195.1	26449.5	27952.5	29908.7	32590.5	34558.2	37876.3
Public administration and defence; compulsory social security	10375.2	12088.6	12449.2	12814.1	13629.6	14133.9	13630.4	14534.7	15551.9	16946.4	17969.5	19694.8
Education	7099.1	7563.3	8077.0	8241.0	8640.9	8784.9	9262.7	9462.7	10125.0	11032.8	11698.9	12822.2
Human health and social work activities	2336.1	2676.6	2391.5	3044.8	3282.4	3276.3	3556.4	3955.0	4231.8	4611.2	4889.7	5359.1
Other service activities	1475.6	1532.6	1955.2	1834.1	2109.7	2124.6	2132.7	2040.3	2108.8	2144.3	1808.1	1871.1
Arts, entertainment and recreation	263.2	219.3	438.4	277.3	235.1	252.1	193.5	330.3	341.4	347.2	292.7	302.9
Other service activities	638.8	730.2	897.9	917.8	1182.3	1159.8	1210.0	973.1	1005.8	1022.8	862.4	892.4
Private households with employed persons	573.6	583.1	618.9	639.0	692.4	712.6	729.2	736.8	761.6	774.4	653.0	675.7
Equals: VALUE ADDED, GROSS, at basic prices	120970.0	127525.0	131730.0	134697.0	135865.0	138667.0	144090.4	149153.7	157009.5	167142.1	143163.7	156778.8
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	17598.3	20399.2	18621.4	19025.8	18570.9	20031.9	21691.8	23943.7	26688.4	28060.2	21747.0	23707.6
Equals: GROSS DOMESTIC PRODUCT	138569.0	147924.0	150351.0	153723.0	154436.0	158699.0	165782.2	173097.4	183697.9	195202.3	164910.7	180486.5

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 100: 1993 SNA, escudo, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2007</b>											
<b>Industries</b>												
<u>Agriculture, forestry and fishing</u>	11172.6	11662.2	12758.8	12594.9	12574.2	13616.9	12992.7	11408.5	9367.9	8623.0	8076.0	8481.8
Crop and animal production, hunting and related service activities	9996.7	10946.1	11752.1	11371.0	11344.0	12131.7	12247.4	10588.8	8127.0	7717.3	7156.9	7442.9
<u>Forestry and logging</u>	...	...	...	...	...	...	...	...	...	...	...	...
<u>Fishing and aquaculture</u>	1153.0	784.7	1027.3	1239.6	1245.4	1476.9	884.8	898.1	1172.3	902.7	898.8	1003.0
<u>Manufacturing, mining and quarrying and other industrial activities</u>	9182.4	9386.6	10563.4	11058.2	11695.0	13003.1	13061.2	13870.5	15588.3	16266.4	15164.4	17574.9
Mining and quarrying	698.3	603.4	392.8	408.5	438.7	324.3	333.8	289.1	294.4	319.1	321.5	342.3
<u>Manufacturing</u>	6787.6	7120.7	7409.9	7541.8	8125.9	8348.0	7726.6	8291.8	9488.3	9810.6	9075.1	10834.0
Electricity, gas, steam and air conditioning supply	1063.2	945.5	1762.3	1859.3	1953.6	2917.6	3242.9	4046.8	4136.1	4363.8	4099.9	4506.5
Water supply; sewerage, waste management and remediation activities	596.3	675.8	774.3	1003.7	927.2	1015.6	1349.8	737.5	1074.3	1178.6	1119.2	1151.9
<u>Construction</u>	13101.9	13184.3	11466.3	11526.9	12374.8	10637.8	11267.8	13405.8	13933.0	15412.5	15848.5	17210.8
Wholesale and retail trade, transportation and storage, accommodation and food service activities	34832.2	34521.5	35224.3	35055.7	33356.7	31571.2	33111.0	36588.6	37631.1	40508.8	24923.2	25297.0
Wholesale and retail trade; repair of motor vehicles and motorcycles	16067.7	16415.0	16068.9	14782.0	15138.1	13758.1	14348.4	15686.0	17017.9	17810.8	14054.3	14640.0
<u>Transportation and storage</u>	14673.7	13002.9	12238.9	13136.3	11895.4	12673.8	13259.8	14245.1	13610.5	15025.6	10091.7	10770.9

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2007</b>											
Accommodation and food service activities	4117.5	4968.6	6679.6	6927.5	6154.9	5142.2	5487.5	6480.9	6775.2	7354.6	2152.7	1574.4
Information and communication	7095.0	7269.8	9169.1	8586.7	8459.9	8227.1	8267.4	7745.8	7457.8	7306.5	7056.0	7164.0
Financial and insurance activities	5083.0	4968.9	4987.9	5010.5	5613.5	5670.5	5865.5	6580.7	7154.9	7804.1	7935.0	8536.6
Real estate activities	10701.9	10724.3	10698.3	10707.0	10715.3	10941.7	13918.8	10184.6	12289.5	14629.4	14465.6	14729.8
Professional, scientific, technical, administrative and support service activities	2737.4	3271.2	3422.3	3722.9	3328.1	4403.9	4854.4	5224.4	4096.9	3169.3	2036.6	...
Professional, scientific and technical activities	56.6	845.1	770.2	778.7	471.3	799.1	810.7	963.3	711.3	518.2	313.6	2139.7
Administrative and support service activities	2684.4	2332.8	2567.2	2858.6	2803.5	3518.2	3954.4	4160.1	3307.9	2594.8	1690.8	1770.6
Public administration and defence, education, human health and social work activities	18565.3	20911.0	21342.5	22133.3	23193.0	23355.4	23047.3	24234.9	26222.6	28466.5	30681.7	33703.5
Public administration and defence; compulsory social security	9802.9	11404.6	11662.1	11895.4	12506.7	12696.2	11984.6	12768.5	13713.5	14776.8	15808.8	17438.0
Education	6667.8	7079.2	7528.8	7473.6	7737.0	7760.9	8000.4	8051.6	9015.8	10128.7	11297.7	12287.3
Human health and social work activities	2093.0	2424.4	2159.3	2754.7	2940.1	2891.5	3046.4	3399.3	3471.3	3556.4	3617.6	4007.5
Other service activities	1437.1	1487.2	1851.8	1717.1	2077.8	2093.1	1970.8	1912.6	1544.7	1230.7	814.5	831.4
Arts, entertainment and recreation	262.3	206.4	410.0	274.9	420.1	489.7	272.5	499.6	174.8	60.4	17.3	18.7
Other service activities	635.5	735.4	888.6	883.3	1105.6	1075.8	1056.2	852.9	822.1	781.8	617.5	623.9
Private households with employed persons	541.9	548.6	555.4	562.2	569.2	576.1	583.2	590.2	476.0	378.6	250.2	252.2
Plus: Statistical discrepancy	-65.7	-124.1	-722.7	-471.2	-452.4	-586.7	-342.3	607.0	1141.2	1137.7	-1894.6	-1806.3
Equals: VALUE ADDED, GROSS, at basic prices	113843.0	117263.0	120762.0	121642.0	122936.0	122934.0	128014.6	131763.4	136572.6	144710.8	125202.8	133863.3
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	16499.3	18248.5	16276.3	16492.1	16064.9	17412.2	18923.1	20596.0	22659.7	23555.9	18245.6	19543.3
Plus: Statistical discrepancy	-25.3	-22.5	-83.3	-80.1	-102.9	-49.2	-38.1	-21.6	8.6	-0.4	-57.7	-46.6
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 130317.0	135489.0	136955.0	138054.0	138898.0	140297.0	146899.6	152337.8	159240.9	168266.3	143390.8	153359.9

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 100: 1993 SNA, escudo, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100											
Output, at basic prices	240055.0	257706.0	263924.0	263313.0	267713.0	268697.0	281891.0	290935.8	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	119085.0	130181.0	132194.0	128616.0	131848.0	130030.0	137801.0	141782.1	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	120970.0	127525.0	131730.0	134697.0	135865.0	138667.0	144090.0	149153.7	157009.5	167142.1	143163.7	156778.8
Compensation of employees	47242.4	49524.7	53984.3	52902.9	56106.0	59025.5	59306.2	61879.3	...	...	...	...
Taxes on production and imports, less Subsidies	313.8	527.9	564.0	717.7	948.4	1106.7	1069.5	1322.7	...	...	...	...
Taxes on production and imports	317.7	536.3	571.6	722.5	952.4	1110.9	1072.3	1323.2	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Other taxes on production	317.7	536.3	571.6	722.5	952.4	1110.9	1072.3	1323.2	...	...	...	...
Less: Subsidies	3.9	8.4	7.5	4.9	4.0	4.3	2.8	0.5	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	3.9	8.4	7.5	4.9	4.0	4.3	2.8	0.5	...	...	...	...
OPERATING SURPLUS, GROSS	30442.1	33063.4	30137.2	32082.4	30420.9	29749.9	35010.8	35626.2	...	...	...	...
MIXED INCOME, GROSS	42972.0	44409.0	47044.3	48994.3	48391.2	48785.2	48703.9	50325.5	...	...	...	...
Gross capital formation	66024.2	70276.9	55920.9	48622.0	57147.8	47905.9	58449.2	66146.3	...	...	...	...
Gross fixed capital formation	62624.9	69128.2	52844.4	46336.8	53317.2	45680.6	54886.0	58525.5	...	...	...	...
Changes in inventories	3399.2	1148.7	3076.5	2285.2	3830.6	2225.3	3563.2	7620.8	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 100: 1993 SNA, escudo, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	15271.7	16243.9	17861.5	17948.3	17328.4	19389.8	18040.8	15924.6	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	4200.4	4641.9	5162.0	5221.5	4949.2	5523.6	4785.3	4260.1	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	11071.3	11601.9	12699.5	12726.8	12379.2	13866.2	13255.5	11664.5	9721.3	9043.5	8021.3	7959.0
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 100: 1993 SNA, escudo, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	2615.4	2030.3	2298.3	2787.7	2888.8	3686.9	2277.5	2232.4	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	1248.7	1025.5	1258.3	1453.7	1455.4	1815.3	1087.9	1069.7	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	1366.7	1004.8	1039.9	1334.0	1433.4	1871.5	1189.6	1162.7	1574.7	1217.2	1084.2	1180.1
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 100: 1993 SNA, escudo, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	29493.4	33932.4	36278.3	37394.5	39247.1	41692.3	39364.5	40908.4	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	19318.2	23109.3	23914.5	23884.1	24603.4	25503.1	24454.6	25457.5	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	10175.2	10823.1	12363.8	13510.4	14643.7	16189.2	14909.9	15450.9	17885.8	18736.5	17611.9	21523.1
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 100: 1993 SNA, escudo, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	916.8	800.5	694.3	692.7	827.1	672.2	700.5	618.3	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	209.1	188.6	144.9	97.9	116.9	106.1	108.9	97.7	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	707.7	611.8	549.4	594.8	710.2	566.1	591.6	520.6	547.6	608.0	615.0	629.5
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 100: 1993 SNA, escudo, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	19703.0	22774.5	23253.8	23465.6	25391.1	27487.3	26320.2	26578.8	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	12175.1	14720.6	14707.2	14549.2	15528.8	17098.0	16485.7	15962.8	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	7527.9	8053.9	8546.5	8916.4	9862.4	10389.2	9834.6	10616.0	12390.0	12956.6	12116.2	15535.6
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 100: 1993 SNA, escudo, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	6911.0	7931.7	9605.2	10031.6	10067.8	10571.0	8889.8	11302.5	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	5659.5	6638.4	7271.0	7287.8	7140.9	6466.6	5586.3	7625.1	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	1251.5	1293.3	2334.2	2743.8	2926.9	4104.3	3303.5	3677.4	4020.1	4171.7	3845.1	4313.7
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 100: 1993 SNA, escudo, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	1962.7	2425.8	2725.0	3204.6	2961.1	2961.9	3453.9	2408.8	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	1274.5	1561.7	1791.3	1949.2	1816.9	1832.4	2273.7	1771.8	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	688.2	864.1	933.6	1255.4	1144.2	1129.5	1180.2	637.0	928.1	1000.2	1035.5	1044.2
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 100: 1993 SNA, escudo, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	44522.3	48172.7	42078.3	41722.6	41909.5	36109.8	40105.3	41203.2	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	29549.2	32718.0	28875.4	28307.7	27631.1	23540.5	26616.0	25164.3	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	14973.2	15454.7	13202.9	13414.9	14278.4	12569.4	13489.2	16038.9	17529.8	19534.4	20461.5	23843.0
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 100: 1993 SNA, escudo, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	74403.5	81110.4	87117.1	84531.2	83930.0	82136.2	87712.7	99600.4	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	37029.7	42017.7	46211.7	43357.8	44711.2	43526.5	46522.4	52689.7	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	37373.8	39092.7	40905.4	41173.3	39218.8	38609.7	41190.3	46910.7	49994.7	54394.0	32962.6	34884.6
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 100: 1993 SNA, escudo, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	29328.1	31867.4	31094.0	28644.4	29247.7	27084.5	28104.1	31421.9	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	11718.4	12864.5	12309.3	11365.9	11527.2	10906.0	11425.7	12799.9	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	17609.7	19002.9	18784.7	17278.5	17720.4	16178.5	16678.5	18622.0	19973.0	20625.3	15659.5	16482.2
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 100: 1993 SNA, escudo, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	30329.7	30956.8	31033.8	30725.1	31277.5	32816.5	32466.9	34415.7	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	15358.4	16763.3	17564.3	15895.4	18000.0	17645.0	16855.9	17602.7	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	14971.4	14193.5	13469.6	14829.7	13277.5	15171.5	15611.0	16813.0	17623.0	19644.6	12984.0	15115.3
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 100: 1993 SNA, escudo, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	14745.6	18286.2	24989.3	25161.7	23404.8	22235.2	27141.7	33762.8	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	9952.9	12389.9	16338.2	16096.5	15183.9	14975.5	18240.8	22287.0	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	4792.7	5896.3	8651.1	9065.2	8220.9	7259.7	8900.8	11475.8	12398.7	14124.1	4319.1	3287.1
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 100: 1993 SNA, escudo, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	10972.0	11720.0	12727.7	12643.8	12228.3	12103.4	13300.6	11821.6	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	4908.5	5630.7	6567.0	6679.1	6279.0	6263.1	7305.9	6195.6	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	6063.5	6089.2	6160.6	5964.7	5949.3	5840.3	5994.7	5626.1	5312.7	5133.4	4846.7	4819.5
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 100: 1993 SNA, escudo, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	9545.2	9604.0	9742.8	9552.1	10094.3	10456.6	11088.5	12091.0	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	4425.9	4526.6	4505.5	4174.6	4108.6	4319.1	4649.1	4808.2	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	5119.3	5077.4	5237.3	5377.5	5985.7	6137.6	6439.4	7282.8	7816.8	8552.9	8548.1	9157.8
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 100: 1993 SNA, escudo, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	15273.4	15750.0	16353.5	16405.6	16264.5	16718.2	21992.9	15875.7	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	3172.2	3640.4	3715.8	3808.1	3868.5	4096.1	6833.7	4914.6	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	12101.2	12109.6	12637.7	12597.5	12396.0	12622.0	15159.2	10961.1	11329.3	11520.1	9713.9	10052.0
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific, technical, administrative and support service activities (M+N)**

Series 100: 1993 SNA, escudo, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	8358.4	6522.5	6332.6	7374.6	8005.7	9264.3	10302.7	11044.6	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	5551.6	3107.4	2683.0	3376.3	4654.5	4751.1	5232.6	5818.6	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	2806.7	3415.1	3649.6	3998.3	3351.1	4513.2	5070.0	5226.0	5401.5	5492.5	4631.3	4792.5
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 100: 1993 SNA, escudo, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	3909.1	2387.8	2022.0	2079.6	2885.8	2906.3	2816.0	2966.6	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	3844.0	1407.0	1108.1	1155.6	2366.1	2011.8	1914.3	1954.3	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	65.1	980.8	913.9	924.0	519.7	894.6	901.7	1012.4	1046.4	1064.0	897.2	928.4
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 100: 1993 SNA, escudo, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	4449.3	4134.8	4310.6	5295.0	5119.9	6358.0	7486.6	8077.9	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	1707.7	1700.4	1574.9	2220.7	2288.5	2739.4	3318.3	3864.3	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	2741.6	2434.4	2735.7	3074.3	2831.4	3618.6	4168.4	4213.6	4355.1	4428.5	3734.1	3864.1
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 100: 1993 SNA, escudo, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	30116.6	32207.2	32203.1	32666.4	34986.5	36991.6	36292.5	38695.0	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	10306.2	9878.7	9285.3	8566.5	9433.6	10796.5	9843.0	10742.5	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	19810.5	22328.5	22917.7	24099.9	25552.8	26195.1	26449.5	27952.5	29908.7	32590.5	34558.2	37876.3
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 100: 1993 SNA, escudo, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	17616.6	18781.7	18517.4	18287.7	19870.4	21465.9	19751.3	21137.6	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	7241.4	6693.1	6068.2	5473.6	6240.8	7331.9	6120.9	6602.8	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	10375.2	12088.6	12449.2	12814.1	13629.6	14133.9	13630.4	14534.7	15551.9	16946.4	17969.5	19694.8
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 100: 1993 SNA, escudo, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	8560.4	9156.7	9878.9	9820.0	10278.8	10424.9	11005.9	11140.1	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	1461.2	1593.4	1801.9	1579.0	1637.9	1640.0	1743.2	1677.4	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	7099.1	7563.3	8077.0	8241.0	8640.9	8784.9	9262.7	9462.7	10125.0	11032.8	11698.9	12822.2
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 100: 1993 SNA, escudo, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	3939.7	4268.8	3806.8	4558.7	4837.3	5100.8	5535.4	6417.2	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	1603.6	1592.2	1415.3	1513.9	1554.9	1824.6	1979.0	2462.2	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	2336.1	2676.6	2391.5	3044.8	3282.4	3276.3	3556.4	3955.0	4231.8	4611.2	4889.7	5359.1
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 100: 1993 SNA, escudo, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	2098.3	2443.1	3229.1	3074.1	3718.5	3834.8	3690.7	3771.3	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	622.8	910.5	1273.8	1240.1	1608.8	1710.2	1558.0	1731.0	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	1475.6	1532.6	1955.2	1834.1	2109.7	2124.6	2132.7	2040.3	2108.8	2144.3	1808.1	1871.1
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 100: 1993 SNA, escudo, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	487.6	433.2	878.6	697.0	864.8	976.8	750.2	1193.8	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	224.5	213.9	440.2	419.7	629.7	724.6	556.7	863.5	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	263.2	219.3	438.4	277.3	235.1	252.1	193.5	330.3	341.4	347.2	292.7	302.9
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 100: 1993 SNA, escudo, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	1037.1	1426.8	1731.6	1738.1	2161.3	2145.4	2211.3	1840.7	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	398.3	696.6	833.6	820.3	979.1	985.6	1001.3	867.6	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	638.8	730.2	897.9	917.8	1182.3	1159.8	1210.0	973.1	1005.8	1022.8	862.4	892.4
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 100: 1993 SNA, escudo, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	573.6	583.1	618.9	639.0	692.4	712.6	729.2	736.8	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	573.6	583.1	618.9	639.0	692.4	712.6	729.2	736.8	761.6	774.4	653.0	675.7
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 4.1 Total Economy (S.1)**

Series 100: 1993 SNA, escudo, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	240055.0	257706.0	263924.0	263313.0	267713.0	268697.0	281891.0	290935.8				
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...				
Plus: Taxes less Subsidies on products	17598.3	20399.2	18621.4	19025.8	18570.9	20031.9	21691.8	23943.7				

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Plus: Taxes on products	18350.1	21393.3	18895.9	19126.8	18677.5	20168.4	21858.8	24066.5				
Less: Subsidies on products	751.8	994.1	274.5	101.0	106.5	136.5	166.9	122.8				
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	119085.0	130181.0	132194.0	128616.0	131848.0	130030.0	137801.0	141782.1				
GROSS DOMESTIC PRODUCT	138569.0	147924.0	150351.0	153723.0	154436.0	158699.0	165782.0	173097.4				
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...				
NET DOMESTIC PRODUCT	...	...	...	...	...	...	...	...				
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	138569.0	147924.0	150351.0	153723.0	154436.0	158699.0	165782.0	173097.4				
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	47242.4	49524.7	53984.3	52902.9	56106.0	59025.5	59306.2	61879.3				
Taxes on production and imports, less Subsidies	17912.1	20927.1	19185.5	19743.5	19519.3	21138.6	22761.3	25266.3				
Taxes on production and imports	18667.8	21929.5	19467.5	19849.4	19629.8	21279.3	22931.0	25389.6				
Taxes on products	18350.1	21393.3	18895.9	19126.8	18677.5	20168.4	21858.8	24066.5				
Other taxes on production	317.7	536.3	571.6	722.5	952.4	1110.9	1072.3	1323.2				
Less: Subsidies	755.7	1002.5	282.0	105.9	110.5	140.7	169.8	123.3				
Subsidies on products	751.8	994.1	274.5	101.0	106.5	136.5	166.9	122.8				
Other subsidies on production	3.9	8.4	7.5	4.9	4.0	4.3	2.8	0.5				
OPERATING SURPLUS, GROSS	30442.1	33063.4	30137.2	32082.4	30420.9	29749.9	35010.8	35626.2				
MIXED INCOME, GROSS	42972.0	44409.0	47044.3	48994.3	48389.5	48785.2	48703.9	50325.5				
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	30442.1	33063.4	30137.2	32082.4	30420.9	29749.9	35010.8	35626.2				
MIXED INCOME, GROSS	42972.0	44409.0	47044.3	48994.3	48389.5	48785.2	48703.9	50325.5				
Compensation of employees	47160.2	49442.5	54019.4	52911.9	56039.0	58986.9	60021.6	62526.7				
Taxes on production and imports, less Subsidies	17912.1	20927.1	19185.5	19743.5	19519.3	21138.6	22761.3	25266.3				
Taxes on production and imports	18667.8	21929.5	19467.5	19849.4	19629.8	21279.3	22931.0	25389.6				
Taxes on products	18350.1	21393.3	18895.9	19126.8	18677.5	20168.4	21858.8	24066.5				
Other taxes on production	317.7	536.3	571.6	722.5	952.4	1110.9	1072.3	1323.2				
Less: Subsidies	755.7	1002.5	282.0	105.9	110.5	140.7	169.8	123.3				
Subsidies on products	751.8	994.1	274.5	101.0	106.5	136.5	166.9	122.8				
Other subsidies on production	3.9	8.4	7.5	4.9	4.0	4.3	2.8	0.5				
Property income	17510.9	24034.7	25608.1	26452.5	26691.7	27562.2	20323.1	21659.8				
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	23708.3	29561.1	32091.0	31828.2	34317.0	33393.2	27042.9	28252.0				
GROSS NATIONAL INCOME	132289.0	142315.0	143903.0	148356.0	146743.0	152830.0	159778.0	167152.5				
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	132289.0	142315.0	143903.0	148356.0	146743.0	152830.0	159778.0	167152.5				
Current taxes on income, wealth, etc.	8522.5	9664.0	9491.1	9570.4	8706.3	10651.3	11835.6	13122.8				
Social contributions	6241.7	6237.1	7065.5	7120.2	7866.2	8103.9	9926.2	10627.0				
Social benefits other than social transfers in kind	6426.2	7415.6	7725.5	8174.5	7899.2	7345.9	7399.1	9143.4				

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Other current transfers	42150.2	40786.6	33751.3	32246.1	32663.4	37535.0	43471.3	47696.3				
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	8522.5	9664.0	9491.1	9570.4	8706.3	10651.3	11143.5 <sup>a</sup>	12997.8				
Social contributions	6241.7	6237.1	7065.5	7120.2	7866.2	8103.9	9926.2	10627.0				
Social benefits other than social transfers in kind	6426.2	7415.6	7725.5	8174.5	7899.2	7345.9	7399.1	9143.4				
Other current transfers	13860.1	12317.8	11518.7	9451.1	10624.0	12290.7	17234.1	18160.7				
GROSS DISPOSABLE INCOME	160579.0	170784.0	166136.0	171151.0	168783.0	178074.0	186172.0	196813.1				
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	160579.0	170784.0	166136.0	171151.0	168783.0	178074.0	186172.0	196813.1				
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...				
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	112865.0	120265.0	123619.0	127167.0	128676.0	133410.0	133415.0	144093.5				
Individual consumption expenditure	98831.8	105160.0	109713.0	113289.0	113701.0	117584.0	119706.0	129429.1				
Collective consumption expenditure	14032.8	15104.7	13905.7	13877.5	14974.3	15825.5	13708.4	14664.4				
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...				
SAVING, GROSS	47714.4	50519.2	42517.2	43984.5	40107.0	44664.1	52757.0	52719.6				
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	47714.4	50519.2	42517.2	43984.5	40107.0	44664.1	52757.0	52719.6				
Capital transfers, receivable less payable	3310.8	985.0	1122.3	533.4	658.8	1883.8	1263.3	1576.3				
Capital transfers, receivable	3477.7	1415.7	1411.2	735.2	1007.3	2242.8	2060.4	2653.3				
Less: Capital transfers, payable	166.9	430.7	288.9	201.8	348.5	359.0	797.2	1077.0				
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>b</sup>	51025.2	51504.2	43639.4	44517.9	40765.7	46547.9	54020.3	54295.9				
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	66024.2	70276.9	55920.9	48622.0	57147.8	47905.9	58449.2	66146.3				
Gross fixed capital formation	62624.9	69128.2	52844.4	46336.8	53317.2	45680.6	54886.0	58525.5				
Changes in inventories	3399.2	1148.7	3076.5	2285.2	3830.6	2225.3	3563.2	7620.8				
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...				
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...				
NET LENDING (+) / NET BORROWING (-)	-14999.0	-18772.7	-12281.5	-4104.1	-16382.0	-1358.0	-4428.9	-11850.4				

<sup>a</sup> Discrepancy between the Total Economy and the sum of the domestic sectors.

<sup>b</sup> Item does not consider consumption of fixed capital.

Table 4.2 Rest of the world (S.2)

Series 100: 1993 SNA, escudo, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>V.I External account of goods and services - Resources</b>												
Imports of goods and services	85591.0	95159.4	89978.2	84312.0	93719.8	93884.2	99406.6	116633.6				
Imports of goods	66556.3	76791.1	68286.7	62594.3	70628.7	70786.8	74963.1	90252.4				
Imports of services	19034.7	18368.3	21691.5	21717.7	23091.1	23097.4	24443.5	26381.2				
<b>V.I External account of goods and services - Uses</b>												
Exports of goods and services	45270.8	52541.5	60789.7	62246.3	62332.0	71267.7	73324.9	79491.2				
Exports of goods	4299.1	5828.0	5426.5	6575.2	8062.5	15186.5	15704.9	17760.8				
Exports of services	40971.7	46713.5	55363.2	55671.1	54269.5	56081.2	57620.0	61730.4				
EXTERNAL BALANCE OF GOODS AND SERVICES	40320.3	42617.9	29188.5	22065.7	31387.8	22616.5	26081.7	37142.4				
<b>V.II External account of primary income and current transfers - Resources</b>												
EXTERNAL BALANCE OF GOODS AND SERVICES	40320.3	42617.9	29188.5	22065.7	31387.8	22616.5	26081.7	37142.4				
Compensation of employees	126.1	150.8	153.1	156.3	287.2	329.4	857.1	1250.5				
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...				
Taxes on production and imports	...	...	...	...	...	...	...	...				
Taxes on products	...	...	...	...	...	...	...	...				
Other taxes on production	...	...	...	...	...	...	...	...				
Less: Subsidies	...	...	...	...	...	...	...	...				
Subsidies on products	...	...	...	...	...	...	...	...				
Other subsidies on production	...	...	...	...	...	...	...	...				
Property income	7323.8	6581.9	7362.4	6361.7	8570.0	6776.8	7575.6	7632.5				
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...				
Social contributions	...	...	...	...	...	...	...	...				
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...				
Other current transfers	5725.6	7318.9	3975.7	4112.2	2831.5	2598.1	4238.3	4728.3				
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...				
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	43.9	68.7	188.1	165.3	220.1	290.8	1572.6	1897.8				
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...				
Taxes on production and imports	...	...	...	...	...	...	...	...				
Taxes on products	...	...	...	...	...	...	...	...				
Other taxes on production	...	...	...	...	...	...	...	...				
Less: Subsidies	...	...	...	...	...	...	...	...				
Subsidies on products	...	...	...	...	...	...	...	...				
Other subsidies on production	...	...	...	...	...	...	...	...				
Property income	1126.4	1055.5	879.5	986.0	944.6	945.8	855.9	1040.3				
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...				
Social contributions	...	...	...	...	...	...	...	...				

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	34015.7	35787.6	26208.2	26907.2	24870.9	27842.5	30475.5	34263.9	...	...	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>CURRENT EXTERNAL BALANCE</b>	<b>18309.7</b>	<b>19757.7</b>	<b>13403.8</b>	<b>4637.5</b>	<b>17040.8</b>	<b>3241.7</b>	<b>5692.2</b>	<b>13426.7</b>	...	...	...	...
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
<b>CURRENT EXTERNAL BALANCE</b>	<b>18309.7</b>	<b>19757.7</b>	<b>13403.8</b>	<b>4637.5</b>	<b>17040.8</b>	<b>3241.7</b>	<b>5692.2</b>	<b>13426.7</b>	...	...	...	...
Capital transfers, receivable less payable	-3310.8	-985.0	-1122.3	-533.4	-658.8	-1883.8	-1263.3	-1576.3	...	...	...	...
Capital transfers, receivable	166.9	430.7	288.9	201.8	348.5	359.0	797.2	1077.0	...	...	...	...
Less: Capital transfers, payable	3477.7	1415.7	1411.2	735.2	1007.3	2242.8	2060.4	2653.3	...	...	...	...
<b>Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS</b>	<b>14999.0</b>	<b>18772.7</b>	<b>12281.5</b>	<b>4104.1</b>	<b>16382.0</b>	<b>1358.0</b>	<b>4428.9</b>	<b>11850.4</b>	...	...	...	...
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
<b>NET LENDING (+) / NET BORROWING (-)</b>	<b>14999.0</b>	<b>18772.7</b>	<b>12281.5</b>	<b>4104.1</b>	<b>16382.0</b>	<b>1358.0</b>	<b>4428.9</b>	<b>11850.4</b>	...	...	...	...

**Table 4.3 Non-financial Corporations (S.11)**

Series 100: 1993 SNA, escudo, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	121058.0	132216.0	133245.0	132412.0	132771.0	131015.0	142339.0	144592.1				
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	69394.5	77817.6	78207.7	77111.9	78446.8	75493.4	81165.6	82060.7				
VALUE ADDED GROSS, in basic prices	51663.7	54398.1	55036.9	55300.4	54324.3	55521.7	61173.1	62531.4				
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...				
VALUE ADDED NET, at basic prices	51663.7	54398.1	55036.9	55300.4	54324.3	55521.7	61173.1	62531.4				
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	51663.7	54398.1	55036.9	55300.4	54324.3	55521.7	61173.1	62531.4				
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	25577.5	26611.0	29380.4	28815.6	30288.9	32403.8	32391.6	34150.0				
Other taxes less Other subsidies on production	233.5	432.9	458.9	591.8	796.2	950.4	907.6	1126.3				
Other taxes on production	233.5	432.9	458.9	591.8	796.2	950.4	907.6	1126.3				
Less: Other subsidies on production	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0				
OPERATING SURPLUS, GROSS	25852.7	27354.2	25197.6	25892.9	23239.1	22167.6	27873.9	27255.2				
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	25852.7	27354.2	25197.6	25892.9	23239.1	22167.6	27873.9	27255.2				
Property income	2648.6	7325.6	8371.0	9456.0	10206.1	9585.5	3925.8	4673.1				

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100											
II.1.2 Allocation of primary income account - Uses												
Property income	12420.9	17938.4	18973.5	18191.2	21867.2	19860.4	13120.1	13880.2				
BALANCE OF PRIMARY INCOMES	16080.5	16741.3	14595.2	17157.7	11578.0	11892.6	18679.6	18048.1				
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	16080.5	16741.3	14595.2	17157.7	11578.0	11892.6	18679.6	18048.1				
Social contributions	...	...	...	...	...	...	...	...				
Other current transfers	351.2	458.7	460.5	390.0	306.7	359.6	8039.1	7876.6				
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	3136.7	3906.7	3719.8	3391.5	2940.0	4620.3	4056.8	4765.5				
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...				
Other current transfers	880.6	1208.7	1117.5	1064.1	911.3	909.4	3253.9	3103.9				
GROSS DISPOSABLE INCOME	12414.4	12084.6	10218.4	13092.1	8033.3	6722.6	19408.1	18055.3				
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	12414.4	12084.6	10218.4	13092.1	8033.3	6722.6	19408.1	18055.3				
II.4.1 Use of disposable income account - Uses												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...				
SAVING, GROSS	12414.4	12084.6	10218.4	13092.1	8033.3	6722.6	19408.1	18055.3				
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	12414.4	12084.6	10218.4	13092.1	8033.3	6722.6	19408.1	18055.3				
Capital transfers, receivable less payable	132.8	106.1	66.9	71.7	107.3	139.8	170.8	286.6				
Capital transfers, receivable	132.8	106.1	66.9	71.7	107.3	139.8	170.8	286.6				
Less: Capital transfers, payable	...	...	...	...	...	...	...	...				
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...				
III.1 Capital account - Changes in assets												
Gross capital formation	34644.4	43186.5	25269.4	23247.7	37897.0	28638.9	38403.8	48180.6				
Gross fixed capital formation	31696.5	42190.3	22601.5	21266.0	34614.2	26731.9	35350.2	40919.4				
Changes in inventories	2947.8	996.1	2668.0	1981.7	3282.8	1907.0	3053.6	7261.3				
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...				
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...				
NET LENDING (+) / NET BORROWING (-)	-22097.2	-30995.8	-14984.1	-10083.9	-29756.4	-21776.6	-18825.0	-29838.7				

Table 4.4 Financial Corporations (S.12)

Series 100: 1993 SNA, escudo, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	9545.2	9604.0	9742.8	9552.1	10094.3	10456.6	11088.5	12091.0				
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	4425.9	4526.6	4505.5	4174.6	4108.6	4319.1	4649.1	4808.2				
VALUE ADDED GROSS, at basic prices	5119.3	5077.4	5237.3	5377.5	5985.7	6137.6	6439.4	7282.8				
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...				
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...				
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	5119.3	5077.4	5237.3	5377.5	5985.7	6137.6	6439.4	7282.8				
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	2803.6	3104.9	3235.5	3354.6	3418.1	3496.0	3581.9	3683.5				
Other taxes less Other subsidies on production	58.7	55.3	61.7	64.9	67.6	54.9	63.8	71.8				
Other taxes on production	58.7	55.3	61.7	64.9	67.6	54.9	63.8	71.8				
Less: Other subsidies on production	...	...	...	...	...	...	...	...				
OPERATING SURPLUS, GROSS	2257.1	1917.2	1940.1	1958.0	2499.9	2586.6	2793.6	3527.6				
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	2257.1	1917.2	1940.1	1958.0	2499.9	2586.6	2793.6	3527.6				
Property income	9719.3	10573.9	10749.9	10512.2	10309.9	10842.6	10798.5	11266.4				
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	4083.7	4669.9	5336.9	4935.4	5261.4	5494.5	5339.9	5053.6				
BALANCE OF PRIMARY INCOMES	7892.6	7821.2	7353.0	7534.8	7548.4	7934.7	8252.1	9740.5				
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	7892.6	7821.2	7353.0	7534.8	7548.4	7934.7	8252.1	9740.5				
Social contributions	288.3	288.0	281.8	416.8	343.4	183.6	263.6	204.8				
Other current transfers	2101.2	2217.7	2117.9	2004.7	1939.1	2087.7	2201.3	2358.4				
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	369.6	326.3	270.1	267.9	149.0	214.0	227.6	275.1				
Social benefits other than social transfers in kind	288.3	288.0	281.8	416.8	343.4	183.6	263.6	204.8				
Other current transfers	867.8	863.1	894.9	759.6	670.6	853.7	798.3	830.8				
GROSS DISPOSABLE INCOME	8756.4	8849.5	8305.9	8512.0	8667.9	8954.6	9427.6	10992.9				
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	8756.4	8849.5	8305.9	8512.0	8667.9	8954.6	9427.6	10992.9				
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...				
SAVING, GROSS	8756.4	8849.5	8305.9	8512.0	8667.9	8954.6	9427.6	10992.9				

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	8756.4	8849.5	8305.9	8512.0	8667.9	8954.6	9427.6	10992.9				
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...				
Capital transfers, receivable	...	...	...	...	...	...	...	...				
Less: Capital transfers, payable	...	...	...	...	...	...	...	...				
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...				
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	1484.4	1876.9	1724.3	787.8	716.1	787.4	1308.0	933.2				
Gross fixed capital formation	1484.4	1876.9	1724.3	787.8	716.1	787.4	1308.0	933.2				
Changes in inventories	...	...	...	...	...	...	...	...				
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...				
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...				
NET LENDING (+) / NET BORROWING (-)	7272.1	6972.6	6581.6	7724.2	7951.8	8167.2	8119.6	10059.7				

**Table 4.5 General Government (S.13)**

Series 100: 1993 SNA, escudo, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	28453.7	30248.2	29793.0	30501.1	32733.2	34766.1	33718.3	35736.0				
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	9435.2	8734.0	7910.9	7357.0	8223.0	9577.8	8445.6	9167.1				
VALUE ADDED GROSS, at basic prices	19018.5	21514.1	21882.1	23144.1	24510.3	25188.3	25272.7	26568.8				
Less: Consumption of fixed capital	2486.8	3414.9	3859.8	4191.3	4401.6	4661.9	4864.0	4642.4				
VALUE ADDED NET, at basic prices	16531.7	18099.2	17690.7 <sup>a</sup>	18732.6 <sup>a</sup>	20108.7	20526.4	20408.8	21926.4				
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	19018.5	21514.1	21882.1	23144.1	24510.3	25188.3	25272.7	26568.8				
II.1.1 Generation of income account - Uses												
Compensation of employees	16686.2	17722.2	18882.6	18912.5	19828.4	20192.6	20929.5	21725.4				
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...				
Other taxes on production	...	...	...	...	...	...	...	...				
Less: Other subsidies on production	...	...	...	...	...	...	...	...				
OPERATING SURPLUS, GROSS	2332.3	3792.0	2999.5	4231.6	4681.9	4995.7	4343.2	4843.4				
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	2332.3	3792.0	2999.5	4231.6	4681.9	4995.7	4343.2	4843.4				
Taxes on production and imports, less Subsidies	17912.1	20927.1	19185.5	19743.5	19519.3	21138.6	22761.3	25266.3				
Taxes on production and imports	18667.8	21929.5	19467.5	19849.4	19629.8	21279.3	22931.0	25389.6				



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Taxes on products	18350.1	21393.3	18895.9	19126.8	18677.5	20168.4	21858.8	24066.5				
Other taxes on production	317.7	536.3	571.6	722.5	952.4	1110.9	1072.3	1323.2				
Less: Subsidies	755.7	1002.5	282.0	105.9	110.5	140.7	169.8	123.3				
Subsidies on products	751.8	994.1	274.5	101.0	106.5	136.5	166.9	122.8				
Other subsidies on production	3.9	8.4	7.5	4.9	4.0	4.3	2.8	0.5				
Property income	3536.7	3398.6	3081.2	2976.6	2542.3	3631.1	3607.8	3142.7				
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	2238.9	2421.5	3116.5	3642.5	3724.0	4486.1	4545.2	4869.9				
BALANCE OF PRIMARY INCOMES	21542.1	25696.2	22149.7	23309.2	23019.5	25279.2	26167.1	28382.5				
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	21542.1	25696.2	22149.7	23309.2	23019.5	25279.2	26167.1	28382.5				
Current taxes on income, wealth, etc.	8522.5	9664.0	9491.1	9570.4	8706.3	10651.3	11835.6	13122.8				
Social contributions	5953.3	5949.1	6783.7	6703.4	7522.9	7920.3	9662.6	10422.2				
Other current transfers	18214.2	13828.4	13751.7	11709.0	12874.1	13952.7	14524.8	16725.2				
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...				
Social benefits other than social transfers in kind	6137.9	7127.7	7443.8	7757.6	7555.8	7162.3	7135.6	8938.6				
Other current transfers	10891.2	9237.0	8505.9	6686.7	8014.3	9349.3	10152.3	10744.6				
GROSS DISPOSABLE INCOME	37203.1	38773.0	36226.6	36847.6	36552.6	41292.0	44757.6	48969.5				
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	37203.1	38773.0	36226.6	36847.6	36552.6	41292.0	44757.6	48969.5				
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	25536.4	27400.9	25962.8	26836.9	28496.2	29918.3	28664.7	31146.5				
Individual consumption expenditure	11503.6	12296.2	12057.2	12959.3	13521.9	14092.8	14956.3	16482.1				
Collective consumption expenditure	14032.8	15104.7	13905.7	13877.5	14974.3	15825.5	13708.4	14664.4				
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...				
SAVING, GROSS	11666.7	11372.1	10263.7	10010.8	8056.5	11373.6	16092.9	17823.0				
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	11666.7	11372.1	10263.7	10010.8	8056.5	11373.6	16092.9	17823.0				
Capital transfers, receivable less payable	3011.1	448.3	766.5	259.9	203.0	1384.9	295.3	212.7				
Capital transfers, receivable	3178.0	879.0	1055.4	461.7	551.5	1744.0	1092.5	1289.7				
Less: Capital transfers, payable	166.9	430.7	288.9	201.8	348.5	359.0	797.2	1077.0				
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>b</sup>	14677.8	11820.3	11030.2	10270.6	8259.5	12758.6	16388.3	18035.7				
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	23935.0	19236.4	22320.3	18450.9	11571.5	12061.4	10932.1	12877.3				
Gross fixed capital formation	23935.0	19236.4	22320.3	18450.9	11571.5	12061.4	10932.1	12877.3				
Changes in inventories	...	...	...	...	...	...	...	...				
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...				

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Acquisitions of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-9257.3	-7416.0	-11290.2	-8180.3	-3312.1	697.1	5456.1	5158.5				

<sup>a</sup> Discrepancy between gross value, consumption of fixed capital, and net value.  
<sup>b</sup> Item does not consider consumption of fixed capital.

**Table 4.6 Households (S.14)**

Series 100: 1993 SNA, escudo, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	80998.0	85638.0	91143.0	90847.6	92114.1	92459.2	94745.6	98516.7				
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	35829.0	39103.0	41570.0	39972.1	41069.5	40639.6	43540.4	45746.1				
VALUE ADDED GROSS, at basic prices	45169.0	46535.0	49574.0	50875.4	51044.6	51819.6	51205.2	52770.6				
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...				
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...				
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	45169.0	46535.0	49574.0	50875.4	51044.6	51819.6	51205.2	52770.6				
II.1.1 Generation of income account - Uses												
Compensation of employees	2175.1	2086.7	2485.9	1820.2	2570.6	2933.1	2042.7	2320.5				
Other taxes less Other subsidies on production	21.6	39.7	43.4	60.9	84.5	101.3	98.0	124.6				
Other taxes on production	26.0	48.0	51.0	65.8	88.5	105.6	100.8	125.1				
Less: Other subsidies on production	4.0	8.0	8.0	4.9	4.0	4.3	2.8	0.5				
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...				
MIXED INCOME, GROSS	42972.0	44409.0	47044.0	48994.3	48389.5	48785.2	48703.9	50325.5				
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...				
MIXED INCOME, GROSS	42972.0	44409.0	47044.0	48994.3	48389.5	48785.2	48703.9	50325.5				
Compensation of employees	47160.0	49443.0	54019.0	52911.9	56039.0	58986.9	60021.6	62526.7				
Property income	1606.0	2737.0	3406.0	3507.6	3633.4	3503.1	1991.1	2577.6				
II.1.2 Allocation of primary income account - Uses												
Property income	4965.0	4531.0	4664.0	5059.1	3464.4	3552.1	4037.6	4448.3				
BALANCE OF PRIMARY INCOMES	86774.0	92057.0	99806.0	100355.0	104597.0	107723.0	106679.0	110981.5				
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	86774.0	92057.0	99806.0	100355.0	104597.0	107723.0	106679.0	110981.5				
Social contributions	...	...	...	...	...	...	...	...				
Social benefits other than social transfers in kind	6426.0	7416.0	7726.0	8174.5	7899.2	7345.9	7399.1	9143.4				
Other current transfers	21484.0	24282.0	17421.2	18142.3	17543.5	21135.1	18706.2	20736.1				

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	5016.0	5431.0	5501.0	5911.0	5617.2	5817.1	7250.2	7957.2				
Social contributions	6242.0	6237.0	7065.0	7120.2	7866.2	8103.9	9926.2	10627.0				
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...				
Other current transfers	1221.0	1009.0	1000.0	940.6	1027.8	1178.3	3029.6	3481.4				
GROSS DISPOSABLE INCOME	102205.0	111077.0	111385.0	112700.0	115529.0	121105.0	112578.4	118795.4				
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	102205.0	111077.0	111385.0	112700.0	115529.0	121105.0	112578.4	118795.4				
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...				
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	87328.0	92864.0	97656.0	100330.0	100180.0	103491.0	104750.0	112947.0				
Individual consumption expenditure	...	...	...	...	...	...	...	...				
SAVING, GROSS	14877.0	18213.0	13729.2	12369.7	15349.3	17613.3	7828.5	5848.4				
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	14877.0	18213.0	13729.2	12369.7	15349.3	17613.3	7828.5	5848.4				
Capital transfers, receivable less payable	167.0	431.0	288.9	201.8	348.5	359.0	797.2	1077.0				
Capital transfers, receivable	...	...	...	...	...	...	...	...				
Less: Capital transfers, payable	...	...	...	...	...	...	...	...				
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS <sup>a</sup>	15044.0	18644.0	14018.1	12571.5	15697.8	17972.3	8625.6	6925.4				
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	5960.0	5978.0	6607.0	6135.6	6963.2	6418.1	7805.2	4155.2				
Gross fixed capital formation	5509.0	5825.0	6198.0	5832.1	6415.4	6099.9	7295.7	3795.7				
Changes in inventories	451.0	153.0	409.0	303.5	547.8	318.2	509.6	359.6				
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...				
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...				
NET LENDING (+) / NET BORROWING (-)	9083.0	12667.0	7411.2	6435.9	8734.6	11554.2	820.4	2770.1				

<sup>a</sup> Item does not consider consumption of fixed capital.

# Cambodia

## Source

Reply to the United Nations national accounts questionnaire from the National Institute of Statistics, Ministry of Planning. The official estimates are prepared by the National Institute of Statistics (NIS), Ministry of Planning, with technical assistance from the Asian Development Bank (ADB).

## General

The latest estimates shown in the following tables have been prepared in accordance with the concepts and definitions of the System of National Accounts 1993 (1993 SNA). Previously, the estimates were prepared in accordance with the United Nations System of National Accounts 1968 (1968 SNA). When the scope and coverage differ for conceptual or statistical reasons from the definitions and classifications recommended in SNA, a footnote is indicated to the relevant tables.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 100: 1993 SNA, riel, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100											
Expenditures of the gross domestic product												
Final consumption expenditure	41231.2	46278.2	48670.4	51668.0	56002.7	60355.8	66073.8	70530.4	75262.7	81713.0	79301.6	
Household final consumption expenditure	37256.3	42046.7	44255.6	47028.4	51010.7	55042.4	60417.0	64427.3	68797.6	74810.1	71929.0	
NPISHs final consumption expenditure	989.9	1097.3	1137.5	1197.5	1287.0	1350.0	1424.1	1500.6	1561.2	1614.7	1670.0	
General government final consumption expenditure	2985.1	3134.2	3277.4	3442.1	3704.9	3963.3	4232.7	4602.5	4903.8	5288.2	5702.6	
Gross capital formation	8171.1	8902.7	10492.5	12270.9	14899.8	16485.6	18446.6	20564.0	23341.4	26660.2	26345.4	
Gross fixed capital formation	7619.0	8316.3	9840.6	11619.0	14188.5	15738.1	17617.5	19670.8	22448.3	25697.2	25439.8	
Changes in inventories	552.1	586.4	651.9	651.9	711.3	747.5	829.2	893.1	893.1	963.0	905.6	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Exports of goods and services	25444.9	28159.1	32812.8	38260.6	42217.8	45315.3	49786.3	54510.9	61315.0	67209.0	64638.2	
Exports of goods	17997.0	20206.4	23547.9	27729.8	30773.3	33327.6	36989.5	40565.5	45836.4	50574.7	49922.5	
Exports of services	7447.9	7952.7	9264.9	10530.9	11444.5	11987.7	12796.7	13945.4	15478.6	16634.3	14715.8	
Less: Imports of goods and services	28003.4	30981.4	35543.7	41492.9	45188.6	48565.9	53350.3	57586.6	63014.4	68720.5	66141.3	
Imports of goods	23735.6	26296.2	30395.9	35790.5	38928.1	42081.6	46225.5	49917.8	54879.0	60028.7	58458.2	
Imports of services	4267.8	4685.3	5147.8	5702.4	6260.5	6484.3	7124.8	7668.8	8135.4	8691.8	7683.0	
Plus: Statistical discrepancy	204.2	-289.9	184.7	1513.0	-191.2	-168.1	285.5	963.9	2639.6	3152.4	-632.4	
Equals: GROSS DOMESTIC PRODUCT	47048.0	52068.7	56616.8	62219.5	67740.4	73422.7	81241.9	89830.5	99544.3	110014.0	103511.6	

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 100: 1993 SNA, riel, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2000</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	27871.9	30716.9	32168.1	34008.3	35479.1	37539.6	40041.1	41928.2	44728.2	47462.3	46048.7	
Household final consumption expenditure	24837.4	27437.2	28707.8	30371.0	31730.6	33632.0	35910.9	37562.2	40040.7	42505.9	40696.6	
NPISHs final consumption expenditure	826.5	899.9	943.8	989.0	1037.4	1077.6	1139.9	1180.3	1257.5	1293.6	1214.8	
General government final consumption expenditure	2208.0	2379.8	2516.6	2648.3	2711.1	2830.0	2990.3	3185.7	3429.9	3662.8	4137.2	
Gross capital formation	6890.6	7564.5	8800.0	10042.4	10921.5	12003.6	13198.9	13990.3	16110.8	18292.4	17814.8	
Gross fixed capital formation	6259.1	6933.0	8137.9	9380.3	10229.2	11312.3	12454.8	13213.8	15281.5	17463.1	16985.5	
Changes in inventories	631.5	631.5	662.1	662.1	692.3	691.3	744.1	776.5	829.3	829.3	829.3	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Exports of goods and services	25298.4	30075.8	34414.2	39239.8	43666.0	46815.4	50849.7	53525.2	61115.8	69240.5	61431.3	
Exports of goods	19032.2	22793.2	26382.3	30254.1	34089.2	36764.1	40027.9	41994.3	48767.9	56082.5	53120.4	
Exports of services	6266.1	7282.7	8031.9	8985.7	9576.8	10051.3	10821.8	11531.0	12347.8	13157.9	8310.9	
Less: Imports of goods and services	29155.9	33922.8	39643.4	45633.4	50258.4	53525.7	58136.3	60496.7	70724.7	78543.9	71592.5	
Imports of goods	26152.1	30559.9	35955.2	41654.0	45891.5	48968.1	53271.2	55474.9	65412.4	72966.4	67382.9	
Imports of services	3003.7	3362.9	3688.2	3979.4	4366.9	4557.6	4865.1	5021.8	5312.2	5577.5	4209.5	
Plus: Statistical discrepancy	-501.8	-1881.8	-822.4	-128.8	374.0	176.3	16.0	243.4	1619.9	126.8	1098.7	
Equals: GROSS DOMESTIC PRODUCT	30403.3	32552.7	34916.5	37528.2	40182.0	43009.3	45969.4	49190.5	52850.0	56578.1	54801.0	

**Table 2.1 Value added by industries at current prices (ISIC Rev. 3)**

Series 100: 1993 SNA, riel, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	15938.3	17993.5	18999.4	19376.3	19469.9	19516.0	20101.4	20985.7	21912.6	22786.0	23638.9	
Agriculture, hunting, forestry	12389.2	14250.6	14944.4	15057.7	15141.3	15164.9	15491.9	16058.5	16645.7	17248.9	17875.5	
Agriculture, hunting and related service activities	11065.4	12880.3	13566.1	13656.5	13771.1	13817.4	14125.9	14640.2	15173.2	15674.2	16262.4	
Forestry, logging and related service activities	1323.8	1370.3	1378.3	1401.2	1370.2	1347.5	1366.0	1418.3	1472.6	1574.7	1613.1	
Fishing	3549.1	3742.9	4055.0	4318.6	4328.5	4351.1	4609.5	4927.2	5266.9	5537.1	5763.4	
Mining and quarrying	279.5	329.7	438.9	541.4	774.9	983.2	1238.8	1494.7	1803.6	2268.3	2779.9	
Manufacturing	6913.2	7900.2	8552.0	9499.9	10383.6	11757.7	12994.8	14542.3	16274.9	17906.7	17107.8	
Electricity, gas and water supply	251.6	269.8	294.3	319.1	360.2	403.8	450.5	505.4	566.9	626.8	592.0	
Construction	2844.5	3029.2	3738.2	4463.1	5749.7	7178.3	9243.3	11169.4	13496.8	16851.6	15408.5	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants	6480.1	7014.0	7722.2	8643.1	9755.4	10502.1	11501.8	12621.4	13852.6	14902.7	12175.8	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	4378.4	4763.3	5107.2	5561.2	6317.9	6940.3	7692.5	8521.2	9439.2	10102.6	9134.4	
Hotels and restaurants	2101.7	2250.8	2615.0	3081.9	3437.4	3561.8	3809.3	4100.3	4413.4	4800.1	3041.4	
Transport, storage and communications	3565.3	3961.0	4263.9	4747.1	5366.1	5910.2	6675.5	7265.5	7907.7	8618.2	7180.0	
Financial intermediation; real estate, renting and business activities	3250.4	3524.8	4098.7	4506.7	5346.9	6090.9	7004.3	7998.0	9133.7	10104.6	9215.8	
Financial intermediation	670.1	796.9	922.7	1014.2	1253.3	1389.1	1555.6	1741.4	1949.3	2148.2	2050.1	
Real estate, renting and business activities	2580.3	2727.9	3176.0	3492.5	4093.6	4701.8	5448.7	6256.6	7184.4	7956.3	7165.6	
Public administration and defence; compulsory social security	806.9	844.0	858.3	896.8	953.8	1022.3	1098.6	1182.4	1272.7	1362.3	1509.9	
Education; health and social work; other community, social and personal services <sup>a</sup>	3919.3	4184.0	4465.5	4821.8	5352.9	5720.7	6123.9	6615.0	7145.4	7750.8	7398.6	
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, in basic prices	44249.0	49050.3	53431.4	57815.3	63513.3	69085.3	76432.9	84379.9	93367.0	103178.0	97007.2	
Less: Financial intermediation services indirectly measured (FISIM)	529.1	568.5	661.3	728.7	848.5	926.7	1037.5	1149.2	1273.1	1390.9	1313.9	
Plus: Taxes less Subsidies on products	3381.8	3672.3	4005.8	4404.3	4882.6	5385.0	5981.9	6749.9	7616.6	8408.2	8018.3	
Plus: Taxes on products	3435.4	3757.7	4100.2	4504.7	4993.1	5505.9	6117.4	6900.0	7782.7	8589.4	8218.4	
Less: Subsidies on products	53.6	85.4	94.4	100.4	110.6	120.9	135.4	150.0	166.2	181.2	200.0	
Equals: GROSS DOMESTIC PRODUCT	47048.0	52068.7	56681.6 <sup>b</sup>	61490.9 <sup>b</sup>	67436.8 <sup>b</sup>	73422.7	81241.9	89830.5	99544.3	110014.0	103511.6	

<sup>a</sup> Refers to Other services.<sup>b</sup> Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices) since data have not been revised.**Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)****Series 100:** 1993 SNA, riel, Western calendar year**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2000</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	8311.0	8567.0	8935.9	9075.9	9101.4	9119.9	9233.3	9401.2	9504.5	9453.9	9490.2	
Agriculture, hunting, forestry	6248.6	6440.6	6666.4	6683.7	6706.5	6718.6	6818.8	6934.4	6998.0	6986.7	7001.2	
Agriculture, hunting and related service activities	5721.1	5913.8	6152.9	6185.0	6213.7	6229.9	6338.4	6460.4	6531.2	6528.4	6548.1	
Forestry, logging and related service activities	527.4	526.8	513.5	498.7	492.8	488.6	480.4	474.0	466.8	458.4	453.1	
Fishing	2062.4	2126.5	2269.5	2392.2	2394.9	2401.3	2414.4	2466.9	2506.4	2467.1	2489.0	
Mining and quarrying	193.4	231.7	293.1	346.5	431.0	517.0	614.9	720.5	836.3	1009.9	1199.6	
Manufacturing	6218.8	7224.1	7719.6	8477.8	9041.3	9875.3	10517.2	11252.6	12275.6	13102.0	12739.2	
Electricity, gas and water supply	190.8	200.5	216.3	231.5	253.9	278.2	299.8	328.4	356.5	386.4	376.7	
Construction	1485.3	1603.0	1894.8	2178.8	2614.4	3117.3	3796.6	4479.9	5165.0	6237.5	6126.2	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	4234.6	4453.4	4829.3	5318.4	5728.7	6058.0	6371.9	6762.6	7168.1	7549.0	6444.0	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2000</b>											
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	2749.8	2870.9	3048.4	3291.9	3577.6	3854.6	4101.1	4369.0	4641.9	4945.4	4678.9	
Hotels and restaurants	1484.8	1582.5	1781.0	2026.5	2151.1	2203.4	2270.8	2393.6	2526.1	2603.6	1765.0	
Transport, storage and communications	1962.2	2076.0	2202.4	2398.9	2584.2	2792.1	3008.5	3248.7	3507.4	3802.5	3700.2	
Financial intermediation, real estate, renting and business activities	2328.1	2481.0	2808.1	3039.3	3454.7	3831.3	4276.7	4543.6	4918.1	5273.7	5059.5	
Financial intermediation	556.6	640.6	730.1	796.0	902.3	976.2	1053.7	1134.4	1219.9	1316.0	1300.8	
Real estate, renting and business activities	1771.5	1840.5	2078.0	2243.3	2552.4	2855.2	3223.0	3409.2	3698.2	3957.7	3758.8	
Public administration and defence; compulsory social security	392.6	405.2	411.3	428.7	450.1	470.7	495.7	523.4	554.0	585.0	635.1	
Education; health and social work; other community, social and personal services <sup>a</sup>	2939.8	3033.5	3206.6	3440.5	3685.5	3874.4	4124.9	4378.9	4624.8	4847.2	4819.4	
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, in basic prices	28256.5	30275.4	32517.5	34936.3	37345.3	39934.3	42739.4	45639.9	48910.3	52246.9	50590.1	
Less: Financial intermediation services indirectly measured (FISIM)	418.8	457.1	530.1	599.0	652.2	709.5	762.6	828.5	901.3	972.5	949.3	
Plus: Taxes less Subsidies on products	2604.1	2778.6	2994.2	3242.0	3545.0	3844.7	4155.5	4522.7	4917.9	5387.3	5254.3	
Plus: Taxes on products	2642.5	2822.8	3042.3	3293.1	3601.0	3904.9	4222.4	4594.3	4994.9	5470.8	5348.5	
Less: Subsidies on products	38.5	44.2	48.1	51.1	56.0	60.2	66.9	71.6	77.0	83.6	94.1	
Equals: GROSS DOMESTIC PRODUCT	30403.3	32552.7	34933.4	37528.2	40182.0	43009.3	45969.4	49262.5	52850.0	56578.1	54801.0	

<sup>a</sup> Refers to Other services.

## Cameroon

### Source

The national accounts of Cameroon are compiled by the National Accounts Division of the Department of Economic Syntheses of the National Institute of Statistics (NIS). Results have been issued in several official publications since 1994 which was when work started on the modernization and revision of the national accounts and the migration was made from the 1968 System of National Accounts (1968 SNA) to the 1993 SNA. The first publications, entitled "National Accounts of Cameroon using 1993 SNA", were issued in April 1999, April 2000 and May 2002 and included the series of accounts from the base year 1989/90 to 2000/01. Subsequently, two technical evaluation missions of the International Monetary Fund (IMF), which took place from September 29 - October 9, 2003 and from December 6 - 17, 2004, audited the methodology used to prepare the accounts and the quality of the data. Following these missions, the IMF experts concluded that the methodology used was in conformity with the 1993 SNA and that the results obtained could be published and used. The work on the rebasing of national accounts according to the 2008 SNA started in 2008. The base year was changed from 1989/90 to 2005. For the 2005 base year: some of the conceptual changes introduced by the 2008 SNA were integrated (allocation of FISIM to users, use of adjusted claims for non-life insurance, R&D, etc.), the industry classification was aligned to the ISIC Rev. 4 and data from major national statistical operation were integrated, namely: the General Population and Housing Census (RGPH 2005), the Employment and Informal Sector Survey (EESI 2005), the third Cameroonian Household Survey (ECAM 2007), and the General Enterprises Census (RGE 2009). Also, the central framework was extended to the compilation of financial accounts. The rebasing work was followed by the GDP backcasting for the period 1993-2004. Data compiled using this framework covered the period 1993-2019.

In 2018 NIS started the work on the change of national accounts base year from the year 2005 to the year 2016 in continuity of following the 2008 SNA recommendations. The main changes introduced in the 2016 base year, in comparison to the 2005 base year, are: i) the revision of the industries and products classification, to correct some shortcomings identified in their use in the 2005 base year, and a better alignment with the ISIC Rev. 4 sections and divisions; ii) the integration of more recent national datasets, namely the 2010 national survey on employment and informal sector (EESI 2010), the 2014 national survey on households living conditions (ECAM 2014), and the 2016 general census on enterprises (RGE 2016); iii) the revision of the estimations methods of some elements, namely the output of financial intermediation services indirectly measured (FISIM), the output of non-life insurance services, the consumption of fixed capital of the general government; iv) the estimation of the output of the national central bank by the costs, which was not estimated in the 2005 base year. The rebasing work was followed by the GDP backcasting for the period 1993-2015. Data compiled using this framework cover the period 1993-2020. The results of the 2016 base year were first published in December 2020. The results are also available on the NIS website: <https://ins-cameroun.cm/type-de-statistique/comptes-nationaux/>.

### General

Prior to 1994, national accounts estimates were prepared using 1968 SNA. Thus the input-output tables were published for the period from 1965/66 to 1988/89. Then the national accounts were compiled according to 1993 SNA for the period from 1993 to 2014 with 1989/90 as base year and 2000 as price reference year. The 2008 SNA was first applied in the base year 2005. The current base year is 2016 which is compiled in continuity of the application of the 2008 SNA. The compilation process comprises six main stages: (i) classification and inventory of sources - this is a one-time operation, performed when the base year is selected, which is in theory changed every 10 years; (ii) collection and processing of data sources; (iii) reconciliation (cross-checking of various data sources for each operation involving goods and services and allocation); (iv) analytical works, which include the compilation of supply-use balances, industries production and generation of income accounts and institutional sectors accounts (in the who-to-whom matrix framework); (v) preparation of digests; and (vi) post-digest work (preparation of the next exercise). Methodology guidelines describing these different stages have been published and a summary is given in the national accounts published in 2015. The industry classification has been revised in compliance with revision of the International Standard Industrial Classification of All Economic Activities (ISIC rev. 4).



The summary tables generally published are:

- Supply and use tables valued at current prices, at constant prices of previous year and in chained volumes with 2016 as the reference year;
- Integrated economic accounts tables.

Since 1994, national accounts are compiled using the ERETES software system. This software was developed with the support of the French cooperation agency and the European Union. The ERETES system has three main functions:

- A database comprising: (i) storage space for two years of data, facilitating comparisons; and (ii) working tables for compilation of the supply-use balances, industries accounts and the who-to-whom matrix;
- A management system for coordinating national accounts compilation campaign, by assigning tasks among team members and networking;
- Methodological guidelines for compilation of accounts using a plan of the various stages of work, help screens for each stage and assistance in monitoring work done. It also has subsidiary functions, for instance for the publication of summary tables and of any other information available in the database.

## **Methodology:**

### **Overview of GDP Compilation**

In Cameroon, GDP is calculated using the following three approaches: production, expenditure and income. The first two approaches use data from the supply and use tables, while the third uses data from the integrated economic tables. The process involves parallel estimations of goods and services transactions and distribution operations. The estimates of these different transactions are then cross-checked in the working tables (supply-use balances, production accounts and who-to-whom matrix). Supply and uses balances are compiled for each of the 233 products of the detailed classification of products and production accounts for each of the 99 industries of the industry classification. The who-to-whom matrix is prepared for the various operations covered by the integrated economic tables. For each distribution operation, the goal is to match institutional sectors that provide it and those that receive it.

### **Expenditure Approach**

The final consumption expenditures of public administrations and non-profit institutions serving households (NPISH) are derived from estimates of their non-market output, which is in turn calculated from data from various government and private sources. Final consumption expenditures are also classified into separate individual and collective non-market categories.

Final consumption expenditures of households are of two types: market and non-market. The data sources used to date are: (i) the 2014 Cameroonian household survey (ECAM 2014); (ii) the 2005 and 2010 1-2 employment and informal sector survey (EESI I & II); (iii) the General Population and Housing Census (RGPH 2005); and (iv) the General Enterprises Census (RGE 2016). The volume index by product is estimated while the price index by product is derived from the national price indices. These indices are then used to calculate final consumption levels at constant and current prices for a given year.

The gross fixed private capital formation is derived largely from the statistical and tax declarations of companies/firms. The variables noted concern, inter alia, the value of land, non-residential buildings, residential buildings, other types of construction, plantations, transportation equipment, farming equipment, and plant and equipment under construction. The accounts also cover the different stocks of products (raw materials, products in manufacture, finished products and products for resale). Gross fixed capital formation is obtained from documents on the credit situation that describe central government expenditures, government accounts, financial statements or operating accounts of decentralized public administrations, communal budgets and communal administrative accounts for local collectivities.

Figures for imports and exports of goods and services are obtained from customs and balance of payments statistics. A conversion table is prepared to convert the foreign trade data submitted under the Harmonized Commodity Description and Coding System (HS) to the corresponding national accounts product classification. Price indices are calculated from trends in unit values and the volume index from the ratio between the value and price indices. The balance of payments is prepared by the Ministry of Finance and a conversion table is prepared to establish equivalences between its product classifications and those used in the national accounts.

### **Income Approach**

Data on workers' wages and taxes net of subsidies on the production of non-financial and financial companies are obtained from the statistical and tax declarations of companies. With regard to the central government, the same data is obtained from monthly wage figures, the table of financial operations of the State, and from the accounts of local collectivities and public establishments. Data for the household sector is obtained from the statistical and tax declarations of individual entrepreneurs and/or from analysis of the informal sector survey results. The combined gross surplus from operations and income is obtained from the balance between the value added from the production account of each institutional sector and the above elements. It should be noted, lastly, that sector accounts are prepared at current prices only.

### **Production Approach**

Data on the market and non-market output and on intermediate consumption in the different economic sectors are obtained from various sources. Data on production are at basic prices while data on intermediate consumption are at acquisition prices.

Data on the production of subsistence and industrial export crops are obtained from the statistics of the Ministry of Agriculture and Rural Development. The value is calculated using data from the survey on the price formation of subsistence crops carried out by the National Statistics Institute and the export unit prices or world prices. Data on livestock and fisheries are obtained from the Ministry of Fisheries and Animal Industries. In the absence of data on changes in the size of herds, the model used is based on the final consumption of meat and the rate of transformation from cattle on the hoof to meat. Data on the production and intermediate consumption of agroforestry and forestry development and from the extractive and manufacturing industries, among others, are obtained from the statistical and tax declarations of enterprises in these sectors. It should be noted that the statistical and tax declaration is prepared each year by enterprises in the formal sector reporting on their financial and accounting situation.

Data on the production of banks and microfinance, insurance and insurance brokerage institutions are also obtained from the statistical and tax declarations and from the insurance market report prepared annually by the Ministry of Finance. The value of the non-market output of the general government is calculated from the wage bill, intermediate consumption, and other taxes less subsidies on production and consumption of fixed capital estimates. The data are obtained from the various general government sub-sectors records referred to above. Data on the various types of taxes, including value-added tax, customs charges, and export taxes, is obtained from government accounts, which cover income from government administrations, public financial statistics, tax statements and Cameroonian financial legislation.

Given the size of the informal economy of Cameroon, two matrices of production and intermediate consumption by sector of activity are also prepared in order to reflect the value created by the informal sector of the economy. The data sources used to date are the 2005 and 2010 1-2 surveys on employment and informal sector (EESI I & II). In the absence of source data, employment data and estimates of the consistency of technical coefficients and labor productivity (level of production divided by jobs) are sometimes used.

Where possible, volume indices are calculated from changes in quantity and the price index is often calculated from the consumer price index.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1100: 2008 SNA, CFA franc, Fiscal year beginning 1 July

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	11469.9	12172.9	12975.9	13950.7	15070.8	16246.0	16616.1	17408.4	18556.9	19697.5	20068.7	
Household final consumption expenditure	9653.3	10152.1	10794.1	11596.2	12569.5	13559.3	13817.1	14569.0	15497.5	16454.2	16731.3	
NPISHs final consumption expenditure	263.2	280.7	294.6	311.4	334.8	353.2	369.4	391.0	412.8	431.7	439.0	
General government final consumption expenditure	1553.4	1740.1	1887.2	2043.1	2166.5	2333.5	2429.5	2448.3	2646.6	2811.6	2898.4	
Individual consumption expenditure	658.7	725.9	778.8	834.9	879.3	939.3	873.9	880.6	952.0	1005.5	...	
Collective consumption expenditure	894.6	1014.2	1108.4	1208.2	1287.3	1394.2	1555.7	1567.7	1694.7	1806.1	...	
Gross capital formation	2481.0	2704.0	2771.4	3107.1	3544.3	3475.3	3971.3	4075.9	4338.1 <sup>a</sup>	4401.1	4167.2	
Gross fixed capital formation	2521.5	2733.2	2801.5	3064.1	3492.1	3544.3	3899.0	4044.6	4340.8	4436.9	4191.9	
Changes in inventories	-40.5	-29.2	-30.2	43.0	52.3	-68.9	72.2	31.2	-2.7 <sup>b</sup>	-35.8	-24.7	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Exports of goods and services	3044.5	3497.5	3676.0	3937.9	4241.8	3997.0	3797.3	3846.5	4160.1	4613.9	3531.2	
Exports of goods	2286.4	2482.8	2661.9	2851.8	3154.4	3066.8	2778.8	2727.9	2981.0	3305.5	2442.4	
Exports of services	758.2	1014.7	1014.1	1086.2	1087.4	930.1	1018.5	1118.6	1179.1	1308.4	1088.8	
Less: Imports of goods and services	3384.9	3939.6	4027.4	4337.1	4890.8	4675.3	4346.1	4369.9	4851.7	5468.9	4280.7	
Imports of goods	2673.5	3415.3	3374.6	3501.4	4024.4	3907.8	3500.3	3459.8	3845.9	4365.4	3422.4	
Imports of services	711.4	524.3	652.8	835.8	866.4	767.5	845.8	910.1	1005.9	1103.4	858.3	
Equals: GROSS DOMESTIC PRODUCT	13610.6	14434.8	15395.9	16658.6	17966.1	19043.1	20038.6	20960.9	22203.3	23243.7	23486.5	

<sup>a</sup> Discrepancy with equivalent item in Table 1.3 (Relations among product, income, savings, and net lending aggregates). Discrepancy with equivalent item in Table 4.1 (Total Economy).

<sup>b</sup> Discrepancy with equivalent item in Table 4.1 (Total Economy).

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1100: 2008 SNA, CFA franc, Fiscal year beginning 1 July

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
<b>Base year</b>	<b>2016</b>											
<b>Expenditures of the gross domestic product</b>												
<u>Final consumption expenditure</u>	12529.5	12985.4	13671.3	14456.7	15255.8	16212.1	16616.1	17284.6	18156.7	18885.4	18985.2	
<u>Household final consumption expenditure</u>	10421.8	10766.6	11330.3	11990.9	12674.9	13496.2	13817.1	14465.3	15210.1	15832.5	15898.5	
<u>NPISHs final consumption expenditure</u>	296.0	307.6	315.8	323.9	340.9	357.8	369.4	388.3	404.4	414.8	423.3	
<u>General government final consumption expenditure</u>	1809.6	1911.8	2026.0	2142.5	2240.5	2357.9	2429.5	2431.0	2542.2	2638.2	2663.3	
<u>Individual consumption expenditure</u>	767.4	797.5	836.1	875.5	909.3	949.1	873.9	874.4	914.4	943.5	...	
<u>Collective consumption expenditure</u>	1042.2	1114.3	1189.9	1267.0	1331.2	1408.7	1555.7	1556.6	1627.8	1694.7	...	
<u>Gross capital formation</u>	2620.0	2775.9	2881.5	3282.5	3704.4	3564.2	3971.3	4019.6	4255.2	4364.1	4134.8	
<u>Gross fixed capital formation</u>	2575.2	2680.7	2799.4	3128.2	3553.7	3618.5	3899.0	3986.5	4228.5	4366.1	4132.2	
<u>Changes in inventories</u>	44.8	95.2	82.1	154.3	150.8	-54.3	72.2	33.1	26.7	-2.0	2.5	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
<b>Base year</b>	<b>2016</b>											
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	2886.6	3033.7	3070.9	3170.8	3527.2	3695.4	3797.3	3737.7	3817.2	4245.6	3602.0	
Exports of goods	2106.6	2030.0	2074.6	2130.2	2475.7	2770.2	2778.8	2630.7	2638.7	2945.3	2524.6	
Exports of services	817.9	1075.0	1062.6	1113.4	1092.9	919.0	1018.5	1106.9	1179.8	1300.4	1074.4	
Less: Imports of goods and services	3007.6	3238.8	3338.1	3737.5	4306.5	4301.8	4346.1	4293.7	4657.3	5186.2	4293.9	
Imports of goods	2303.7	2678.5	2671.0	2928.7	3423.2	3503.1	3500.3	3394.7	3740.6	4219.1	3534.9	
Imports of services	708.4	534.4	667.4	827.0	895.4	792.8	845.8	899.0	916.3	970.1	765.2	
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 15109.9	15620.5	16343.1	17159.6	18141.1	19169.1	20038.6	20748.2	21568.9	22318.4	22428.2	

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 1100: 2008 SNA, CFA franc, Fiscal year beginning 1 July

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
GROSS DOMESTIC PRODUCT	13610.6	14434.8	15395.9	16658.6	17966.1	19043.1	20038.6	20960.9	22203.3	23243.7		
Plus: Compensation of employees - from and to the rest of the world, net	4.2	11.1	23.7	26.8	27.2	26.5	32.8	-1.4	27.4	36.2		
Plus: Compensation of employees - from the rest of the world	19.0	28.7	39.1	44.6	45.2	46.4	53.5	0.0	48.6	58.2		
Less: Compensation of employees - to the rest of the world	14.8	17.5	15.4	17.9	18.0	19.9	20.7	1.4	21.2	22.0		
Plus: Property income - from and to the rest of the world, net	-134.7	-154.0	-250.8	-330.6	-364.7	-258.6	-401.8	-370.5	-407.1	-544.9		
Plus: Property income - from the rest of the world	35.6	48.3	65.9	38.2	35.1	54.4	89.5	104.8	101.8	94.8		
Less: Property income - to the rest of the world	170.3	202.3	316.7	368.9	399.8	312.9	491.3	475.3	508.9	639.8		
Sum of Compensation of employees and property income - from and to the rest of the world, net	-130.5	-142.9	-227.1	-303.9	-337.5	-232.1	-369.0	-371.9	-379.8	-508.7		
Plus: Sum of Compensation of employees and property income - from the rest of the world	54.6	77.0	105.0	82.9	80.3	100.8	143.0	104.8	150.4	153.0		
Less: Sum of Compensation of employees and property income - to the rest of the world	185.1	219.9	332.1	386.7	417.8	332.9	512.0	476.7	530.1	661.7		
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...		
Equals: GROSS NATIONAL INCOME	13480.1	14291.9	15168.8	16354.7	17628.6	18811.0	19669.6	20589.0	21823.6	22734.9		
Plus: Current transfers - from and to the rest of the world, net	109.7	121.6	134.4	150.4	177.4	187.4	209.5	252.7	258.6	301.8		
Plus: Current transfers - from the rest of the world	207.7	255.9	258.4	273.6	316.4	347.1	380.9	413.9	422.7	464.4		
Less: Current transfers - to the rest of the world	98.1	134.4	124.0	123.2	139.0	159.7	171.4	161.1	164.1	162.6		
Equals: GROSS NATIONAL DISPOSABLE INCOME	13589.8	14413.5	15303.2	16505.1	17806.0	18998.4	19879.1	20841.7	22082.1	23036.8		
Less: Final consumption expenditure / Actual final consumption	11469.9	12172.9	12975.9	13950.7	15070.8	16246.0	16616.1	17408.4	18556.9	19697.5		
Equals: SAVING, GROSS	2119.8	2240.6	2327.3	2554.4	2735.2	2752.4	3263.0	3433.3	3525.3	3339.2		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Plus: Capital transfers - from and to the rest of the world, net	73.5	61.9	60.1	48.1	47.1	60.0	58.2	67.9	91.0	135.1		
Plus: Capital transfers - from the rest of the world	73.5	61.9	60.1	48.1	47.1	60.0	58.2	67.9	91.0	135.1		
Less: Capital transfers - to the rest of the world	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0		
Less: Gross capital formation	2481.0	2704.0	2771.4	3107.1	3544.3	3475.3	3971.3	4075.9	4389.7 <sup>a</sup>	4401.1		
Less: Acquisitions less disposals of non-produced non-financial assets	0.7	0.3	0.3	-0.0	-0.0	-0.0	0.0	0.0	0.0	0.0		
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-288.4	-401.8	-384.3	-504.5	-762.0	-663.0	-650.0	-574.7	-773.4	-926.8		
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...		
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...		
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...		
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...		

<sup>a</sup> Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

**Series 1100: 2008 SNA, CFA franc, Fiscal year beginning 1 July**

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1100											
Industries												
Agriculture, forestry and fishing	2350.5	2410.2	2564.5	2785.9	3023.0	3277.2	3445.2	3499.4	3663.3	3905.5	4082.4	
Crop and animal production, hunting and related service activities	1598.3	1633.8	1737.8	1899.5	2039.6	2246.3	2411.2	2414.8	2549.1	2688.1	2837.0	
Forestry and logging	538.9	553.6	593.4	639.8	728.5	773.9	747.1	777.4	792.2	885.7	894.2	
Fishing and aquaculture	213.3	222.8	233.3	246.7	254.8	257.0	286.9	307.1	322.0	331.6	351.2	
Manufacturing, mining and quarrying and other industrial activities	2757.8	2912.7	3299.3	3584.2	3702.8	3798.4	3807.4	3884.4	4243.0	4234.4	4067.6	
Mining and quarrying	592.1	500.4	669.4	784.1	785.1	741.7	698.7	709.7	871.7	915.3	593.7	
Manufacturing	1976.2	2192.5	2391.4	2536.9	2607.6	2732.7	2773.6	2831.0	3038.5	2981.2	3121.5	
Electricity, gas, steam and air conditioning supply	99.2	123.8	135.6	154.5	195.2	198.4	208.6	214.3	202.0	202.0	214.1	
Water supply; sewerage, waste management and remediation activities	90.2	96.0	102.8	108.7	114.8	125.5	126.5	129.5	130.8	135.9	138.3	
Construction	759.8	808.1	799.8	870.6	915.9	979.8	1038.3	1131.9	1237.3	1303.8	1416.3	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	3608.5	3809.3	4000.7	4269.5	4650.1	4925.2	5257.3	5500.3	5761.9	6177.0	6261.4	
Wholesale and retail trade; repair of motor vehicles and motorcycles	1618.2	1668.8	1751.4	1824.4	1996.5	2033.7	2237.1	2326.7	2398.4	2551.9	2576.4	
Transportation and storage	1313.9	1417.0	1468.1	1612.9	1778.9	1957.7	2043.6	2133.6	2232.2	2368.2	2457.5	
Accommodation and food service activities	676.4	723.4	781.2	832.2	874.7	933.8	976.6	1040.0	1131.2	1257.0	1227.4	
Information and communication	359.4	383.2	391.0	402.9	425.6	404.1	448.2	480.0	475.0	483.9	507.2	
Financial and insurance activities	221.7	339.8	277.3	308.3	316.1	338.6	401.9	420.2	487.5	509.2	526.3	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Real estate activities	602.6	618.2	670.3	732.7	760.4	789.3	839.4	884.6	930.4	983.1	1047.0	
Professional, scientific, technical, administrative and support service activities	548.4	595.9	634.6	678.1	725.4	750.7	713.4	785.5	819.9	865.3	877.9	
Professional, scientific and technical activities	405.9	471.6	492.4	540.8	594.5	619.0	546.8	592.2	614.2	654.3	663.8	
Administrative and support service activities	142.5	124.2	142.2	137.3	130.8	131.8	166.6	193.3	205.7	211.1	214.1	
Public administration and defence, education, human health and social work activities	1224.4	1374.8	1472.5	1614.7	1779.2	1798.0	2014.4	2102.8	2249.6	2335.1	2465.1	
Public administration and defence; compulsory social security	614.0	722.0	780.2	871.2	980.8	961.6	1093.1	1139.8	1238.5	1290.3	1377.0	
Education	451.1	479.5	509.9	550.4	592.9	630.2	706.6	747.4	786.8	814.9	849.0	
Human health and social work activities	159.3	173.3	182.3	193.2	205.5	206.2	214.7	215.7	224.4	229.9	239.1	
Other service activities	326.4	351.9	368.8	375.9	403.1	431.9	438.1	451.9	476.5	506.9	524.0	
Arts, entertainment and recreation	40.3	44.3	45.3	50.9	53.0	53.8	56.6	57.3	58.9	60.8	60.9	
Other service activities	277.1	297.8	312.7	313.1	337.7	365.0	367.0	379.7	402.2	429.5	445.2	
Private households with employed persons	9.0	9.8	10.9	11.9	12.4	13.0	14.5	15.0	15.5	16.6	17.9	
Equals: VALUE ADDED, GROSS, at basic prices	12759.5	13604.0	14478.9	15622.9	16701.6	17493.2	18403.7	19141.0	20344.4	21304.2	21775.1	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	851.1	830.8	917.0	1035.7	1264.6	1549.9	1634.9	1819.9	1859.0	1939.4	1711.3	
Plus: Taxes on products	1023.1	1142.4	1204.8	1330.4	1480.3	1571.6	1644.7	1834.8	2031.2	2020.6	1798.9	
Less: Subsidies on products	172.0	311.6	287.8	294.7	215.8	21.7	9.8	15.0	172.2	81.2	87.6	
Equals: GROSS DOMESTIC PRODUCT	13610.6	14434.8	15395.9	16658.6	17966.1	19043.1	20038.6	20960.9	22203.3	23243.7	23486.5	

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 1100: 2008 SNA, CFA franc, Fiscal year beginning 1 July

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
<b>Base year</b>	<b>2016</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	2733.6	2813.5	2910.9	3033.9	3192.5	3360.2	3445.2	3532.0	3667.4	3809.1	3832.7	
Crop and animal production, hunting and related service activities	1878.1	1951.3	2014.1	2109.4	2193.5	2325.8	2411.2	2455.1	2535.6	2621.5	2657.6	
Forestry and logging	608.6	613.8	641.8	663.6	729.6	765.9	747.1	778.4	823.6	873.8	857.7	
Fishing and aquaculture	245.7	247.8	254.1	260.7	267.3	266.7	286.9	298.5	308.0	314.6	317.9	
Manufacturing, mining and quarrying and other industrial activities	3242.1	3119.3	3350.7	3436.0	3463.4	3691.7	3807.4	3788.0	3916.1	4015.8	4106.2	
Mining and quarrying	1496.2	641.7	693.2	670.7	624.2	720.4	698.7	576.4	560.2	606.0	625.7	
Manufacturing	2013.6	2231.5	2386.2	2480.6	2541.7	2650.6	2773.6	2858.7	3006.0	3040.2	3105.0	
Electricity, gas, steam and air conditioning supply	125.2	145.2	166.5	174.4	191.3	191.9	208.6	223.2	225.5	225.5	225.9	
Water supply; sewerage, waste management and remediation activities	97.3	101.6	107.7	112.6	118.1	129.3	126.5	129.7	132.9	135.2	136.9	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
<b>Base year</b>	<b>2016</b>											
Construction	716.0	764.5	792.4	835.0	877.0	927.1	1038.3	1126.1	1212.7	1308.8	1392.8	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	3981.1	4132.6	4323.9	4568.8	4848.3	5038.6	5257.3	5503.3	5706.6	5912.6	5845.8	
Wholesale and retail trade; repair of motor vehicles and motorcycles	1743.5	1777.7	1865.1	1981.7	2117.4	2109.1	2237.1	2335.8	2400.6	2468.8	2508.4	
Transportation and storage	1552.8	1607.5	1639.4	1738.7	1835.6	1998.2	2043.6	2129.8	2214.6	2306.4	2276.6	
Accommodation and food service activities	691.0	751.6	820.3	849.9	897.3	930.8	976.6	1037.6	1091.2	1136.9	1064.5	
Information and communication	333.2	357.6	363.1	383.0	408.4	410.2	448.2	479.2	475.2	482.9	509.5	
Financial and insurance activities	271.2	393.0	310.5	335.1	346.9	373.8	401.9	422.0	480.0	495.4	514.4	
Real estate activities	705.6	722.6	742.3	774.0	788.8	804.0	839.4	880.2	913.7	941.1	985.1	
Professional, scientific, technical, administrative and support service activities	542.0	581.1	601.2	621.4	655.6	686.3	713.4	769.7	848.2	871.3	865.4	
Professional, scientific and technical activities	402.4	439.6	446.7	473.5	505.8	527.5	546.8	580.1	647.4	671.8	663.5	
Administrative and support service activities	140.4	142.3	157.3	148.2	148.6	158.2	166.6	189.5	200.8	199.9	202.1	
Public administration and defence, education, human health and social work activities	1475.1	1594.3	1679.9	1779.0	1945.1	1947.2	2014.4	2090.9	2169.1	2226.2	2265.6	
Public administration and defence; compulsory social security	780.4	865.0	916.6	975.6	1096.2	1072.4	1093.1	1131.8	1188.0	1224.3	1254.0	
Education	525.6	550.6	576.4	607.8	646.6	666.4	706.6	736.1	751.0	766.4	771.0	
Human health and social work activities	167.0	178.4	186.9	196.0	204.1	209.2	214.7	223.0	230.1	235.6	240.7	
Other service activities	329.0	349.1	355.3	365.2	391.5	423.6	438.1	448.7	468.1	479.7	488.0	
Arts, entertainment and recreation	36.8	41.6	42.3	44.9	51.1	53.4	56.6	57.6	58.8	60.0	59.9	
Other service activities	281.8	296.2	301.2	308.0	327.1	356.3	367.0	376.2	394.0	404.0	411.9	
Private households with employed persons	10.9	11.6	12.1	12.7	13.2	13.9	14.5	14.9	15.3	15.7	16.2	
Equals: VALUE ADDED, GROSS, at basic prices	14321.9	14829.0	15436.5	16132.3	16902.5	17659.1	18403.7	19040.1	19857.2	20540.6	20800.8	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	805.2	812.9	921.0	1038.0	1245.4	1511.8	1634.9	1708.1	1715.3	1781.1	1638.4	
Plus: Taxes on products	1073.0	1139.7	1196.0	1320.3	1456.0	1532.0	1644.7	1721.4	1825.9	1897.9	1748.6	
Less: Subsidies on products	213.1	281.8	232.9	240.0	182.8	19.2	9.8	13.4	106.0	111.3	106.6	
Equals: GROSS DOMESTIC PRODUCT <sup>a</sup>	15109.9	15620.5	16343.1	17159.6	18141.1	19169.1	20038.6	20748.2	21568.9	22318.4	22428.2	

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1100: 2008 SNA, CFA franc, Fiscal year beginning 1 July

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	20668.5	21794.2	23299.3	24785.0	26524.7	27724.5	28744.9	29715.8	31667.7	33043.1	32902.6	
Less: Intermediate consumption, at purchaser's prices	7909.0	8190.2	8820.5	9162.1	9823.1	10231.3	10341.3	10574.8	11323.3	11738.9	11127.4	
Equals: VALUE ADDED, GROSS, at basic prices	12759.5	13604.0	14478.9	15622.9	16701.6	17493.2	18403.7	19141.0	20344.4	21304.2	21775.1	
Compensation of employees	3615.1	3838.8	4005.8	4357.0	4717.8	4901.0	4969.3	5140.2	5295.7	5536.4	3331.0	
Taxes on production and imports, less Subsidies	57.5	36.9	32.6	53.1	51.9	53.1	39.5	40.8	39.2	19.2	179.0	
Taxes on production and imports	68.6	63.8	59.4	80.8	79.6	80.8	102.2	106.7	103.7	88.5	267.9	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	68.6	63.8	59.4	80.8	79.6	80.8	102.2	106.7	103.7	88.5	267.9	
Less: Subsidies	11.1	26.9	26.8	27.7	27.7	27.7	62.6	66.0	64.5	69.3	89.0	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	11.1	26.9	26.8	27.7	27.7	27.7	62.6	66.0	64.5	69.3	89.0	
OPERATING SURPLUS, GROSS	<sup>a</sup> 9086.9	9728.3	10440.4	11212.8	11931.9	12539.0	13394.9	13960.1	15009.4	15748.7	18265.1	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1100: 2008 SNA, CFA franc, Fiscal year beginning 1 July

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	3006.7	3080.5	3284.6	3516.8	3821.4	4123.0	4321.1	4379.8	4589.6	4880.4	5043.8	
Less: Intermediate consumption, at purchaser's prices	656.1	670.3	720.1	730.9	798.4	845.8	875.9	880.5	926.3	975.0	961.5	
Equals: VALUE ADDED, GROSS, at basic prices	2350.5	2410.2	2564.5	2785.9	3023.0	3277.2	3445.2	3499.4	3663.3	3905.5	4082.4	
Compensation of employees	103.9	107.7	114.6	123.3	137.5	146.8	148.2	149.8	157.5	164.2	47.5	
Taxes on production and imports, less Subsidies	7.9	6.8	6.1	8.8	9.0	8.8	12.6	11.4	11.6	7.9	12.8	
Taxes on production and imports	8.9	8.1	7.7	10.6	10.8	10.6	14.3	11.7	12.0	7.9	12.8	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	8.9	8.1	7.7	10.6	10.8	10.6	14.3	11.7	12.0	7.9	12.8	
Less: Subsidies	1.0	1.3	1.5	1.9	1.9	1.9	1.7	0.3	0.3	0.0	0.0	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	1.0	1.3	1.5	1.9	1.9	1.9	1.7	0.3	0.3	0.0	0.0	
OPERATING SURPLUS, GROSS	<sup>a</sup> 2238.7	2295.7	2443.8	2653.9	2876.5	3121.6	3284.3	3338.2	3494.1	3733.3	4022.1	



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Crop and animal production, hunting and related service activities (01)**

**Series 1100:** 2008 SNA, CFA franc, Fiscal year beginning 1 July

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	2030.7	2063.9	2211.8	2371.5	2554.1	2813.7	3026.3	3030.4	3196.0	3363.5	3529.2	
Less: Intermediate consumption, at purchaser's prices	432.4	430.2	474.0	472.0	514.5	567.4	615.0	615.6	646.9	675.4	692.2	
Equals: VALUE ADDED, GROSS, at basic prices	1598.3	1633.8	1737.8	1899.5	2039.6	2246.3	2411.2	2414.8	2549.1	2688.1	2837.0	
Compensation of employees	52.7	54.1	57.3	62.1	67.3	72.4	78.2	81.0	85.3	91.0	32.6	
Taxes on production and imports, less Subsidies	1.3	0.7	0.3	0.8	0.7	0.8	2.3	3.4	3.6	2.8	4.2	
Taxes on production and imports	2.2	2.0	1.9	2.7	2.6	2.7	4.0	3.7	3.9	2.8	4.2	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	2.2	2.0	1.9	2.7	2.6	2.7	4.0	3.7	3.9	2.8	4.2	
Less: Subsidies	1.0	1.3	1.5	1.9	1.9	1.9	1.7	0.3	0.3	0.0	0.0	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	1.0	1.3	1.5	1.9	1.9	1.9	1.7	0.3	0.3	0.0	0.0	
OPERATING SURPLUS, GROSS	<sup>a</sup> 1544.4	1579.0	1680.1	1836.6	1971.6	2173.1	2330.8	2330.4	2460.2	2594.3	2800.2	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Forestry and logging (02)**

**Series 1100:** 2008 SNA, CFA franc, Fiscal year beginning 1 July

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	706.8	739.5	783.4	841.3	950.8	990.5	942.2	974.6	1000.6	1113.0	1105.4	
Less: Intermediate consumption, at purchaser's prices	167.8	185.9	190.0	201.6	222.3	216.7	195.1	197.2	208.4	227.3	211.2	
Equals: VALUE ADDED, GROSS, at basic prices	538.9	553.6	593.4	639.8	728.5	773.9	747.1	777.4	792.2	885.7	894.2	
Compensation of employees	50.5	52.8	56.4	60.3	69.3	73.4	68.9	67.6	71.1	72.0	13.7	
Taxes on production and imports, less Subsidies	6.5	6.0	5.7	7.9	8.1	7.9	10.2	7.9	7.9	5.0	8.5	
Taxes on production and imports	6.5	6.0	5.7	7.9	8.1	7.9	10.2	7.9	7.9	5.0	8.6	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Other taxes on production	6.5	6.0	5.7	7.9	8.1	7.9	10.2	7.9	7.9	5.0	8.6	
Less: Subsidies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
OPERATING SURPLUS, GROSS	<sup>a</sup> 481.9	494.8	531.3	571.6	651.1	692.6	667.9	702.0	713.3	808.8	872.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1100: 2008 SNA, CFA franc, Fiscal year beginning 1 July

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	269.2	277.1	289.4	303.9	316.5	318.7	352.6	374.8	392.9	403.9	409.2	
Less: Intermediate consumption, at purchaser's prices	55.9	54.2	56.0	57.3	61.6	61.7	65.8	67.7	71.0	72.3	58.0	
Equals: VALUE ADDED, GROSS, at basic prices	213.3	222.8	233.3	246.7	254.8	257.0	286.9	307.1	322.0	331.6	351.2	
Compensation of employees	0.8	0.9	0.9	0.9	1.0	1.0	1.1	1.1	1.2	1.2	1.2	
Taxes on production and imports, less Subsidies	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	
Taxes on production and imports	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	<sup>a</sup> 212.3	221.9	232.4	245.6	253.8	255.9	285.6	305.9	320.7	330.3	349.9	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 1100: 2008 SNA, CFA franc, Fiscal year beginning 1 July

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	5535.9	5804.0	6375.5	6710.1	7028.6	7074.4	7020.7	7174.1	7781.4	7848.8	7309.6	
Less: Intermediate consumption, at purchaser's prices	2778.1	2891.3	3076.2	3125.9	3325.9	3276.0	3213.2	3289.7	3538.4	3614.4	3242.0	
Equals: VALUE ADDED, GROSS, at basic prices	2757.8	2912.7	3299.3	3584.2	3702.8	3798.4	3807.4	3884.4	4243.0	4234.4	4067.6	
Compensation of employees	699.1	710.3	767.4	793.9	841.3	842.9	825.1	862.5	895.0	896.8	269.1	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Taxes on production and imports, less Subsidies	28.6	26.4	25.0	32.0	31.0	32.0	27.4	12.2	8.5	25.5	68.3	
Taxes on production and imports	28.6	26.4	25.0	32.0	31.0	32.0	37.3	42.1	37.8	25.9	68.3	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	28.6	26.4	25.0	32.0	31.0	32.0	37.3	42.1	37.8	25.9	68.3	
Less: Subsidies	0.0	0.0	0.0	0.0	0.0	0.0	10.0	30.0	29.3	0.4	0.0	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	0.0	0.0	0.0	0.0	0.0	0.0	10.0	30.0	29.3	0.4	0.0	
OPERATING SURPLUS, GROSS	<sup>a</sup> 2030.1	2175.9	2506.9	2758.3	2830.5	2923.5	2955.0	3009.8	3339.5	3312.1	3730.2	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1100: 2008 SNA, CFA franc, Fiscal year beginning 1 July

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	883.9	739.9	988.6	1159.9	1165.7	1107.5	1034.2	1051.1	1306.5	1370.1	947.0	
Less: Intermediate consumption, at purchaser's prices	291.8	239.5	319.2	375.8	380.5	365.7	335.5	341.4	434.8	454.8	353.3	
Equals: VALUE ADDED, GROSS, at basic prices	592.1	500.4	669.4	784.1	785.1	741.7	698.7	709.7	871.7	915.3	593.7	
Compensation of employees	153.5	143.6	159.0	159.7	170.0	136.5	113.5	115.3	112.0	132.2	2.9	
Taxes on production and imports, less Subsidies	4.6	4.3	4.6	4.9	5.1	4.9	3.5	3.2	3.1	2.0	1.1	
Taxes on production and imports	4.6	4.3	4.6	4.9	5.1	4.9	3.5	3.2	3.1	2.0	1.1	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	4.6	4.3	4.6	4.9	5.1	4.9	3.5	3.2	3.1	2.0	1.1	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	<sup>a</sup> 434.1	352.6	505.8	619.6	610.1	600.4	581.7	591.2	756.6	781.1	589.7	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 1100: 2008 SNA, CFA franc, Fiscal year beginning 1 July

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	4344.9	4714.1	5007.6	5150.6	5359.9	5442.9	5410.8	5534.3	5873.8	5883.9	5761.9	
Less: Intermediate consumption, at purchaser's prices	2368.7	2521.6	2616.2	2613.7	2752.3	2710.2	2637.1	2703.3	2835.3	2902.8	2640.4	
Equals: VALUE ADDED, GROSS, at basic prices	1976.2	2192.5	2391.4	2536.9	2607.6	2732.7	2773.6	2831.0	3038.5	2981.2	3121.5	
Compensation of employees	486.7	501.2	540.6	567.0	589.1	623.1	619.8	651.4	685.3	666.9	249.6	
Taxes on production and imports, less Subsidies	21.0	19.5	18.0	24.0	22.3	24.0	28.0	21.9	17.9	16.2	61.1	
Taxes on production and imports	21.0	19.5	18.0	24.0	22.3	24.0	28.6	26.9	22.8	16.5	61.1	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	21.0	19.5	18.0	24.0	22.3	24.0	28.6	26.9	22.8	16.5	61.1	
Less: Subsidies	0.0	0.0	0.0	0.0	0.0	0.0	0.7	5.0	4.9	0.4	0.0	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	0.0	0.0	0.0	0.0	0.0	0.0	0.7	5.0	4.9	0.4	0.0	
OPERATING SURPLUS, GROSS	<sup>a</sup> 1468.5	1671.7	1832.8	1946.0	1996.2	2085.6	2125.9	2157.6	2335.3	2298.1	2810.8	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1100: 2008 SNA, CFA franc, Fiscal year beginning 1 July

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	182.4	219.5	239.8	252.9	346.9	353.2	406.0	415.5	427.8	408.5	411.0	
Less: Intermediate consumption, at purchaser's prices	83.2	95.8	104.2	98.4	151.7	154.7	197.4	201.3	225.8	206.4	197.0	
Equals: VALUE ADDED, GROSS, at basic prices	99.2	123.8	135.6	154.5	195.2	198.4	208.6	214.3	202.0	202.0	214.1	
Compensation of employees	33.5	38.9	39.3	37.5	51.6	52.6	60.4	64.6	66.1	65.3	3.4	
Taxes on production and imports, less Subsidies	2.2	1.9	1.7	2.2	2.7	2.2	-5.3	-13.7	-13.1	6.9	5.0	
Taxes on production and imports	2.2	1.9	1.7	2.2	2.7	2.2	3.9	11.2	11.3	6.9	5.0	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	2.2	1.9	1.7	2.2	2.7	2.2	3.9	11.2	11.3	6.9	5.0	
Less: Subsidies	0.0	0.0	0.0	0.0	0.0	0.0	9.2	25.0	24.4	0.0	0.0	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	0.0	0.0	0.0	0.0	0.0	0.0	9.2	25.0	24.4	0.0	0.0	
OPERATING SURPLUS, GROSS	<sup>a</sup> 63.5	83.0	94.6	114.8	140.9	143.7	153.5	163.4	149.0	129.9	205.6	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Water supply; sewerage, waste management and remediation activities (E)**

Series 1100: 2008 SNA, CFA franc, Fiscal year beginning 1 July

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	124.6	130.4	139.5	146.8	156.1	170.9	169.7	173.2	173.3	186.4	189.6	
Less: Intermediate consumption, at purchaser's prices	34.4	34.5	36.7	38.0	41.3	45.3	43.2	43.6	42.5	50.4	51.3	
Equals: VALUE ADDED, GROSS, at basic prices	90.2	96.0	102.8	108.7	114.8	125.5	126.5	129.5	130.8	135.9	138.3	
Compensation of employees	25.4	26.6	28.4	29.7	30.6	30.7	31.4	31.1	31.5	32.4	13.2	
Taxes on production and imports, less Subsidies	0.8	0.7	0.7	1.0	0.9	1.0	1.2	0.7	0.7	0.5	1.1	
Taxes on production and imports	0.8	0.7	0.7	1.0	0.9	1.0	1.3	0.8	0.7	0.5	1.1	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	0.8	0.7	0.7	1.0	0.9	1.0	1.3	0.8	0.7	0.5	1.1	
Less: Subsidies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	64.0	68.6	73.6	78.1	83.3	93.8	93.9	97.7	98.5	103.0	124.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Construction (F)**

Series 1100: 2008 SNA, CFA franc, Fiscal year beginning 1 July

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	1412.3	1482.9	1604.5	1721.0	1849.2	1982.8	2012.8	2168.6	2321.4	2419.4	2566.4	
Less: Intermediate consumption, at purchaser's prices	652.4	674.8	804.6	850.3	933.3	1003.0	974.5	1036.7	1084.1	1115.6	1150.1	
Equals: VALUE ADDED, GROSS, at basic prices	759.8	808.1	799.8	870.6	915.9	979.8	1038.3	1131.9	1237.3	1303.8	1416.3	
Compensation of employees	457.4	469.6	464.6	498.4	535.5	565.6	548.7	466.1	504.4	529.7	193.8	
Taxes on production and imports, less Subsidies	0.9	0.8	0.7	1.0	1.0	1.0	-6.6	12.2	13.7	9.2	14.3	
Taxes on production and imports	0.9	0.8	0.7	1.0	1.0	1.0	1.4	12.2	13.7	9.2	14.3	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Other taxes on production	0.9	0.8	0.7	1.0	1.0	1.0	1.4	12.2	13.7	9.2	14.3	
Less: Subsidies	0.0	0.0	0.0	0.0	0.0	0.0	7.9	0.0	0.0	0.0	0.0	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	0.0	0.0	0.0	0.0	0.0	0.0	7.9	0.0	0.0	0.0	0.0	
OPERATING SURPLUS, GROSS	<sup>a</sup> 301.4	337.7	334.5	371.2	379.4	413.2	496.2	653.5	719.3	765.0	1208.2	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 1100: 2008 SNA, CFA franc, Fiscal year beginning 1 July

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	5697.8	5874.1	6228.0	6612.6	7221.7	7583.1	8037.0	8347.0	8812.8	9300.7	9114.0	
Less: Intermediate consumption, at purchaser's prices	2089.3	2064.8	2227.3	2343.1	2571.6	2657.9	2779.7	2846.7	3051.0	3123.7	2852.6	
Equals: VALUE ADDED, GROSS, at basic prices	3608.5	3809.3	4000.7	4269.5	4650.1	4925.2	5257.3	5500.3	5761.9	6177.0	6261.4	
Compensation of employees	666.7	678.1	713.5	793.2	877.5	933.9	988.8	1066.5	1122.5	1153.3	705.3	
Taxes on production and imports, less Subsidies	16.0	-3.2	-4.6	3.5	3.6	3.5	27.8	23.9	23.3	-30.6	64.0	
Taxes on production and imports	21.7	19.5	18.2	26.4	26.5	26.4	37.0	26.0	25.3	34.5	130.3	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	21.7	19.5	18.2	26.4	26.5	26.4	37.0	26.0	25.3	34.5	130.3	
Less: Subsidies	5.7	22.8	22.8	22.9	22.9	22.9	9.2	2.0	2.0	65.1	66.3	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	5.7	22.8	22.8	22.9	22.9	22.9	9.2	2.0	2.0	65.1	66.3	
OPERATING SURPLUS, GROSS	<sup>a</sup> 2925.8	3134.4	3291.8	3472.8	3769.0	3987.7	4240.7	4409.9	4616.0	5054.4	5492.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1100: 2008 SNA, CFA franc, Fiscal year beginning 1 July

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	2537.8	2596.7	2737.3	2842.0	3179.3	3207.8	3461.8	3586.5	3738.2	3911.4	3875.5	
Less: Intermediate consumption, at purchaser's prices	919.5	928.0	985.9	1017.5	1182.9	1174.1	1224.7	1259.8	1339.8	1359.5	1299.1	
Equals: VALUE ADDED, GROSS, at basic prices	1618.2	1668.8	1751.4	1824.4	1996.5	2033.7	2237.1	2326.7	2398.4	2551.9	2576.4	
Compensation of employees	391.6	395.6	415.8	471.9	527.4	532.5	582.7	644.2	680.8	718.1	469.4	
Taxes on production and imports, less Subsidies	15.4	13.6	12.8	18.8	19.0	18.8	22.2	18.9	19.6	-43.5	26.4	
Taxes on production and imports	15.4	13.6	12.8	18.8	19.0	18.8	26.4	19.8	20.5	16.6	87.0	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	15.4	13.6	12.8	18.8	19.0	18.8	26.4	19.8	20.5	16.6	87.0	
Less: Subsidies	0.0	0.0	0.0	0.0	0.0	0.0	4.2	0.9	0.9	60.0	60.6	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	0.0	0.0	0.0	0.0	0.0	0.0	4.2	0.9	0.9	60.0	60.6	
OPERATING SURPLUS, GROSS	<sup>a</sup> 1211.2	1259.5	1322.9	1333.7	1450.2	1482.4	1632.2	1663.7	1698.0	1877.2	2080.6	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1100: 2008 SNA, CFA franc, Fiscal year beginning 1 July

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	1925.3	1991.5	2103.1	2301.3	2481.3	2700.1	2846.0	2927.9	3060.4	3204.7	3229.8	
Less: Intermediate consumption, at purchaser's prices	611.5	574.5	635.0	688.4	702.4	742.4	802.4	794.3	828.2	836.5	772.3	
Equals: VALUE ADDED, GROSS, at basic prices	1313.9	1417.0	1468.1	1612.9	1778.9	1957.7	2043.6	2133.6	2232.2	2368.2	2457.5	
Compensation of employees	161.8	164.6	170.4	186.5	206.9	247.7	246.6	256.3	282.4	274.9	153.5	
Taxes on production and imports, less Subsidies	-0.4	-17.7	-18.2	-16.4	-16.4	-16.4	4.1	4.0	2.7	12.1	35.1	
Taxes on production and imports	5.4	5.0	4.6	6.5	6.5	6.5	9.0	5.1	3.8	17.2	40.7	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	5.4	5.0	4.6	6.5	6.5	6.5	9.0	5.1	3.8	17.2	40.7	
Less: Subsidies	5.7	22.8	22.8	22.9	22.9	22.9	4.9	1.1	1.1	5.1	5.6	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	5.7	22.8	22.8	22.9	22.9	22.9	4.9	1.1	1.1	5.1	5.6	
OPERATING SURPLUS, GROSS	<sup>a</sup> 1152.4	1270.2	1315.9	1442.8	1588.4	1726.4	1792.9	1873.4	1947.2	2081.2	2269.0	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Accommodation and food service activities (I)**

**Series 1100:** 2008 SNA, CFA franc, Fiscal year beginning 1 July

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	1234.7	1285.8	1387.6	1469.3	1561.1	1675.2	1729.2	1832.6	2014.2	2184.6	2008.6	
Less: Intermediate consumption, at purchaser's prices	558.3	562.4	606.4	637.1	686.3	741.4	752.6	792.6	883.0	927.6	781.2	
Equals: VALUE ADDED, GROSS, at basic prices	676.4	723.4	781.2	832.2	874.7	933.8	976.6	1040.0	1131.2	1257.0	1227.4	
Compensation of employees	113.3	118.0	127.3	134.8	143.2	153.7	159.5	166.0	159.3	160.2	82.4	
Taxes on production and imports, less Subsidies	0.9	0.9	0.8	1.1	1.1	1.1	1.5	1.1	1.0	0.7	2.6	
Taxes on production and imports	0.9	0.9	0.8	1.1	1.1	1.1	1.5	1.1	1.0	0.7	2.6	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	0.9	0.9	0.8	1.1	1.1	1.1	1.5	1.1	1.0	0.7	2.6	
Less: Subsidies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	562.2	604.6	653.0	696.2	730.4	778.9	815.6	872.9	970.9	1096.1	1142.4	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Information and communication (J)**

**Series 1100:** 2008 SNA, CFA franc, Fiscal year beginning 1 July

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	573.7	608.2	624.2	636.8	680.7	700.8	785.2	839.2	826.6	843.9	874.7	
Less: Intermediate consumption, at purchaser's prices	214.3	225.0	233.1	233.9	255.1	296.6	337.0	359.1	351.6	360.0	367.5	
Equals: VALUE ADDED, GROSS, at basic prices	359.4	383.2	391.0	402.9	425.6	404.1	448.2	480.0	475.0	483.9	507.2	
Compensation of employees	143.5	152.9	154.3	149.6	159.2	152.1	172.3	182.6	86.2	85.5	78.7	
Taxes on production and imports, less Subsidies	1.1	0.8	0.7	1.0	0.9	1.0	-1.6	4.9	5.2	1.2	-7.3	
Taxes on production and imports	1.1	1.0	0.9	1.1	1.1	1.1	1.4	7.3	7.6	5.0	15.4	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Other taxes on production	1.1	1.0	0.9	1.1	1.1	1.1	1.4	7.3	7.6	5.0	15.4	
Less: Subsidies	0.0	0.1	0.1	0.1	0.1	0.1	3.1	2.5	2.4	3.8	22.7	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	0.0	0.1	0.1	0.1	0.1	0.1	3.1	2.5	2.4	3.8	22.7	
OPERATING SURPLUS, GROSS	<sup>a</sup> 214.8	229.5	236.0	252.4	265.5	251.1	277.5	292.6	383.6	397.2	435.8	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1100: 2008 SNA, CFA franc, Fiscal year beginning 1 July

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	346.1	527.7	439.9	487.4	503.2	541.5	614.6	626.2	736.9	783.9	836.1	
Less: Intermediate consumption, at purchaser's prices	124.4	188.0	162.7	179.1	187.1	202.9	212.7	206.0	249.5	274.7	309.8	
Equals: VALUE ADDED, GROSS, at basic prices	221.7	339.8	277.3	308.3	316.1	338.6	401.9	420.2	487.5	509.2	526.3	
Compensation of employees	145.7	216.5	189.8	210.2	222.2	219.3	210.3	206.0	230.3	248.1	92.0	
Taxes on production and imports, less Subsidies	1.7	2.4	1.7	2.5	2.3	2.5	3.3	1.1	1.2	2.2	9.6	
Taxes on production and imports	1.7	2.4	1.7	2.5	2.3	2.5	3.3	1.1	1.2	2.2	9.6	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	1.7	2.4	1.7	2.5	2.3	2.5	3.3	1.1	1.2	2.2	9.6	
Less: Subsidies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
OPERATING SURPLUS, GROSS	<sup>a</sup> 74.4	120.9	85.8	95.6	91.6	116.8	188.3	213.0	256.0	258.8	424.7	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1100: 2008 SNA, CFA franc, Fiscal year beginning 1 July

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	731.9	746.1	809.0	883.4	911.2	957.1	1010.9	1061.0	1118.4	1183.7	1256.0	
Less: Intermediate consumption, at purchaser's prices	129.3	127.9	138.8	150.7	150.9	167.8	171.5	176.4	188.0	200.7	209.0	
Equals: VALUE ADDED, GROSS, at basic prices	602.6	618.2	670.3	732.7	760.4	789.3	839.4	884.6	930.4	983.1	1047.0	
Compensation of employees	13.4	13.7	14.9	16.2	16.9	17.6	18.1	18.1	17.8	17.9	7.3	
Taxes on production and imports, less Subsidies	0.2	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.2	0.0	
Taxes on production and imports	0.2	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.2	0.0	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	0.2	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.2	0.0	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	588.9	604.3	655.2	716.2	743.2	771.4	821.0	866.3	912.3	965.0	1039.7	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific, technical, administrative and support service activities (M+N)**

Series 1100: 2008 SNA, CFA franc, Fiscal year beginning 1 July

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	823.1	881.0	938.6	1000.4	1075.8	1117.3	1071.6	1182.4	1274.3	1333.2	1316.7	
Less: Intermediate consumption, at purchaser's prices	274.7	285.1	304.1	322.3	350.4	366.6	358.2	396.9	454.4	467.9	438.8	
Equals: VALUE ADDED, GROSS, at basic prices	548.4	595.9	634.6	678.1	725.4	750.7	713.4	785.5	819.9	865.3	877.9	
Compensation of employees	309.0	331.9	353.3	376.6	405.3	422.1	359.0	400.7	435.4	437.7	124.9	
Taxes on production and imports, less Subsidies	4.3	4.0	3.8	5.2	5.1	5.2	2.2	0.9	0.7	2.2	15.1	
Taxes on production and imports	4.3	4.0	3.8	5.2	5.1	5.2	4.9	3.6	3.4	2.2	15.1	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	4.3	4.0	3.8	5.2	5.1	5.2	4.9	3.6	3.4	2.2	15.1	
Less: Subsidies	0.0	0.0	0.0	0.0	0.0	0.0	2.7	2.8	2.7	0.0	0.0	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	0.0	0.0	0.0	0.0	0.0	0.0	2.7	2.8	2.7	0.0	0.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	235.2	259.9	277.5	296.3	315.0	323.4	352.2	383.9	383.8	425.4	737.9	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1100: 2008 SNA, CFA franc, Fiscal year beginning 1 July

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	598.5	661.0	715.7	775.9	851.6	898.2	804.9	872.9	944.8	999.1	982.9	
Less: Intermediate consumption, at purchaser's prices	192.5	189.3	223.3	235.1	257.1	279.2	258.1	280.8	330.6	344.8	319.1	
Equals: VALUE ADDED, GROSS, at basic prices	405.9	471.6	492.4	540.8	594.5	619.0	546.8	592.2	614.2	654.3	663.8	
Compensation of employees	304.3	328.1	349.0	371.9	400.8	418.5	308.2	336.9	367.0	369.7	120.2	
Taxes on production and imports, less Subsidies	4.3	4.0	3.8	5.2	5.1	5.2	2.2	0.9	0.7	2.2	13.6	
Taxes on production and imports	4.3	4.0	3.8	5.2	5.1	5.2	4.9	3.6	3.4	2.2	13.6	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	4.3	4.0	3.8	5.2	5.1	5.2	4.9	3.6	3.4	2.2	13.6	
Less: Subsidies	0.0	0.0	0.0	0.0	0.0	0.0	2.7	2.8	2.7	0.0	0.0	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	0.0	0.0	0.0	0.0	0.0	0.0	2.7	2.8	2.7	0.0	0.0	
OPERATING SURPLUS, GROSS	<sup>a</sup> 97.4	139.5	139.6	163.7	188.7	195.2	236.3	254.4	246.4	282.4	529.9	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1100: 2008 SNA, CFA franc, Fiscal year beginning 1 July

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	224.6	220.0	222.9	224.5	224.1	219.2	266.7	309.5	329.5	334.1	333.8	
Less: Intermediate consumption, at purchaser's prices	82.2	95.8	80.8	87.2	93.3	87.4	100.1	116.2	123.7	123.0	119.7	
Equals: VALUE ADDED, GROSS, at basic prices	142.5	124.2	142.2	137.3	130.8	131.8	166.6	193.3	205.7	211.1	214.1	
Compensation of employees	4.7	3.8	4.3	4.6	4.6	3.6	50.7	63.8	68.4	68.0	4.6	
Taxes on production and imports, less Subsidies	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	0.0	0.0	0.0	0.0	1.5	
Taxes on production and imports	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	0.0	0.0	0.0	0.0	1.5	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	0.0	0.0	0.0	0.0	1.5	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	<sup>a</sup> 137.8	120.4	137.8	132.6	126.3	128.1	115.9	129.5	137.4	143.0	208.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 1100: 2008 SNA, CFA franc, Fiscal year beginning 1 July

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	2044.7	2260.4	2438.5	2628.2	2799.6	2980.5	3174.0	3217.8	3447.5	3652.6	3772.3	
Less: Intermediate consumption, at purchaser's prices	820.3	885.6	966.0	1013.4	1020.4	1182.4	1159.6	1114.9	1197.9	1317.5	1307.2	
Equals: VALUE ADDED, GROSS, at basic prices	1224.4	1374.8	1472.5	1614.7	1779.2	1798.0	2014.4	2102.8	2249.6	2335.1	2465.1	
Compensation of employees	900.3	962.9	1028.3	1175.6	1297.5	1375.1	1463.5	1547.6	1593.9	1693.7	1747.6	
Taxes on production and imports, less Subsidies	-3.7	-2.0	-1.7	-1.9	-1.9	-1.9	-25.3	-26.1	-25.5	0.3	0.8	
Taxes on production and imports	0.7	0.7	0.6	0.9	0.9	0.9	1.2	0.7	0.8	0.3	0.8	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	0.7	0.7	0.6	0.9	0.9	0.9	1.2	0.7	0.8	0.3	0.8	
Less: Subsidies	4.4	2.7	2.3	2.8	2.8	2.8	26.5	26.8	26.2	0.1	0.1	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	4.4	2.7	2.3	2.8	2.8	2.8	26.5	26.8	26.2	0.1	0.1	
OPERATING SURPLUS, GROSS	<sup>a</sup> 327.8	413.9	445.9	441.0	483.6	424.9	576.2	581.3	681.1	641.1	716.7	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1100: 2008 SNA, CFA franc, Fiscal year beginning 1 July

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	1224.9	1391.3	1516.4	1639.4	1735.0	1863.1	1953.3	1942.7	2110.9	2237.3	2311.1	
Less: Intermediate consumption, at purchaser's prices	610.9	669.3	736.2	768.2	754.2	901.6	860.2	802.9	872.4	947.0	934.1	
Equals: VALUE ADDED, GROSS, at basic prices	614.0	722.0	780.2	871.2	980.8	961.6	1093.1	1139.8	1238.5	1290.3	1377.0	
Compensation of employees	482.4	551.5	596.6	663.4	753.4	809.0	840.7	912.1	936.7	997.4	1002.2	
Taxes on production and imports, less Subsidies	0.4	0.4	0.4	0.6	0.6	0.6	0.8	0.4	0.5	0.1	0.7	
Taxes on production and imports	0.4	0.4	0.4	0.6	0.6	0.6	0.8	0.4	0.5	0.1	0.7	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	0.4	0.4	0.4	0.6	0.6	0.6	0.8	0.4	0.5	0.1	0.7	
Less: Subsidies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	
OPERATING SURPLUS, GROSS	131.2	170.0	183.2	207.3	226.9	152.0	251.6	227.3	301.3	292.8	374.1	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Education (P)**

Series 1100: 2008 SNA, CFA franc, Fiscal year beginning 1 July

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	585.0	616.9	656.3	707.6	764.4	814.7	908.4	961.5	1009.5	1070.3	1107.7	
Less: Intermediate consumption, at purchaser's prices	133.9	137.3	146.4	157.3	171.5	184.5	201.8	214.1	222.7	255.4	258.7	
Equals: VALUE ADDED, GROSS, at basic prices	451.1	479.5	509.9	550.4	592.9	630.2	706.6	747.4	786.8	814.9	849.0	
Compensation of employees	308.3	293.6	307.6	381.0	404.0	424.7	477.4	499.6	515.4	571.7	647.1	
Taxes on production and imports, less Subsidies	-4.3	-2.6	-2.2	-2.6	-2.6	-2.6	-15.0	-15.2	-14.9	0.1	0.0	
Taxes on production and imports	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.1	0.0	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.1	0.0	
Less: Subsidies	4.4	2.7	2.3	2.8	2.8	2.8	15.2	15.4	15.1	0.0	0.0	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	4.4	2.7	2.3	2.8	2.8	2.8	15.2	15.4	15.1	0.0	0.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	147.1	188.5	204.5	171.9	191.5	208.1	244.1	263.0	286.2	243.1	201.9	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Human health and social work activities (Q)**

Series 1100: 2008 SNA, CFA franc, Fiscal year beginning 1 July

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	234.8	252.3	265.7	281.1	300.2	302.7	312.4	313.6	327.1	345.1	353.5	
Less: Intermediate consumption, at purchaser's prices	75.6	79.0	83.4	87.9	94.8	96.4	97.7	97.9	102.8	115.1	114.4	
Equals: VALUE ADDED, GROSS, at basic prices	159.3	173.3	182.3	193.2	205.5	206.2	214.7	215.7	224.4	229.9	239.1	
Compensation of employees	109.6	117.8	124.1	131.2	140.2	141.3	145.4	135.9	141.8	124.6	98.3	
Taxes on production and imports, less Subsidies	0.1	0.1	0.1	0.1	0.1	0.1	-11.1	-11.3	-11.0	0.1	0.1	
Taxes on production and imports	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.1	0.1	0.1	0.1	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.1	0.1	0.1	0.1	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Less: Subsidies	0.0	0.0	0.0	0.0	0.0	0.0	11.3	11.4	11.2	0.0	0.0	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	0.0	0.0	0.0	0.0	0.0	0.0	11.3	11.4	11.2	0.0	0.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	49.5	55.4	58.2	61.8	65.2	64.8	80.5	91.1	93.6	105.2	140.7	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 1100: 2008 SNA, CFA franc, Fiscal year beginning 1 July

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	496.2	529.3	556.5	588.5	633.2	664.0	697.0	719.7	758.7	796.4	813.0	
Less: Intermediate consumption, at purchaser's prices	169.8	177.4	187.7	212.5	230.1	232.1	258.9	267.8	282.2	289.5	289.1	
Equals: VALUE ADDED, GROSS, at basic prices	326.4	351.9	368.8	375.9	403.1	431.9	438.1	451.9	476.5	506.9	524.0	
Compensation of employees	175.9	195.0	204.9	220.0	224.7	225.7	235.3	240.4	252.7	309.5	64.8	
Taxes on production and imports, less Subsidies	0.7	0.6	0.6	0.8	0.7	0.8	-0.7	0.0	0.1	1.1	1.4	
Taxes on production and imports	0.7	0.6	0.6	0.8	0.7	0.8	0.9	1.6	1.7	1.1	1.4	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	0.7	0.6	0.6	0.8	0.7	0.8	0.9	1.6	1.7	1.1	1.4	
Less: Subsidies	0.0	0.0	0.0	0.0	0.0	0.0	1.6	1.6	1.5	0.0	0.0	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	0.0	0.0	0.0	0.0	0.0	0.0	1.6	1.6	1.5	0.0	0.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	149.8	156.2	163.3	155.2	177.7	205.4	203.6	211.4	223.7	196.3	457.8	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1100: 2008 SNA, CFA franc, Fiscal year beginning 1 July

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	74.5	80.1	85.0	89.8	95.7	100.3	104.3	107.0	110.0	112.8	111.0	
Less: Intermediate consumption, at purchaser's prices	34.1	35.8	39.7	38.9	42.7	46.5	47.7	49.7	51.1	52.0	50.1	
Equals: VALUE ADDED, GROSS, at basic prices	40.3	44.3	45.3	50.9	53.0	53.8	56.6	57.3	58.9	60.8	60.9	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Compensation of employees	20.4	21.9	22.4	25.2	26.4	27.0	28.1	28.7	29.6	30.0	14.9	
Taxes on production and imports, less Subsidies	0.1	0.1	0.1	0.1	0.1	0.1	-1.4	-0.5	-0.4	0.7	1.1	
Taxes on production and imports	0.1	0.1	0.1	0.1	0.1	0.1	0.1	1.1	1.1	0.7	1.1	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	0.1	0.1	0.1	0.1	0.1	0.1	0.1	1.1	1.1	0.7	1.1	
Less: Subsidies	0.0	0.0	0.0	0.0	0.0	0.0	1.5	1.6	1.5	0.0	0.0	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	0.0	0.0	0.0	0.0	0.0	0.0	1.5	1.6	1.5	0.0	0.0	
OPERATING SURPLUS, GROSS	<sup>a</sup> 19.8	22.3	22.8	25.6	26.5	26.7	29.9	29.1	29.7	30.0	44.9	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1100: 2008 SNA, CFA franc, Fiscal year beginning 1 July

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	411.2	437.7	458.8	484.7	522.9	548.4	575.7	595.2	630.5	664.0	681.0	
Less: Intermediate consumption, at purchaser's prices	134.1	139.9	146.1	171.6	185.2	183.4	208.7	215.5	228.3	234.5	235.8	
Equals: VALUE ADDED, GROSS, at basic prices	277.1	297.8	312.7	313.1	337.7	365.0	367.0	379.7	402.2	429.5	445.2	
Compensation of employees	146.7	163.5	171.9	183.2	186.2	185.9	193.2	197.2	208.0	264.0	49.9	
Taxes on production and imports, less Subsidies	0.5	0.5	0.4	0.6	0.6	0.6	0.6	0.5	0.5	0.3	0.3	
Taxes on production and imports	0.5	0.5	0.4	0.6	0.6	0.6	0.7	0.5	0.5	0.3	0.3	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	0.5	0.5	0.4	0.6	0.6	0.6	0.7	0.5	0.5	0.3	0.3	
Less: Subsidies	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	
OPERATING SURPLUS, GROSS	<sup>a</sup> 129.9	133.8	140.3	129.3	151.0	178.6	173.2	182.0	193.6	165.2	395.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 1100: 2008 SNA, CFA franc, Fiscal year beginning 1 July

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	10.6	11.5	12.7	13.9	14.5	15.3	17.0	17.6	18.2	19.6	21.0	
Less: Intermediate consumption, at purchaser's prices	1.6	1.7	1.9	2.0	2.1	2.3	2.5	2.6	2.8	3.0	3.1	
Equals: VALUE ADDED, GROSS, at basic prices	9.0	9.8	10.9	11.9	12.4	13.0	14.5	15.0	15.5	16.6	17.9	
Compensation of employees	8.9	9.6	10.7	11.6	12.2	12.8	14.1	14.6	15.1	15.5	0.0	
Taxes on production and imports, less Subsidies	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	
Taxes on production and imports	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	
Less: Subsidies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
OPERATING SURPLUS, GROSS	<sup>a</sup> 0.1	0.2	0.2	0.2	0.2	0.2	0.4	0.3	0.4	1.0	17.9	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 4.1 Total Economy (S.1)**

Series 1100: 2008 SNA, CFA franc, Fiscal year beginning 1 July

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	20668.5	21794.2	23299.3	24785.0	26524.7	27724.5	28744.9	29715.8	31667.7	33043.1		
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...		
Plus: Taxes less Subsidies on products	851.1	830.8	917.0	1035.7	1264.6	1549.9	1634.9	1819.9	1859.0	1939.4		
Plus: Taxes on products	...	...	...	...	...	...	...	...	...	...		
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...		
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	7909.0	8190.2	8820.5	9162.1	9823.1	10231.3	10341.3	10574.8	11323.3	11738.9		
GROSS DOMESTIC PRODUCT	13610.6	14434.8	15395.9	16658.6	17966.1	19043.1	20038.6	20960.9	22203.3	23243.7		
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...		
NET DOMESTIC PRODUCT	...	...	...	...	...	...	...	...	...	...		
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	13610.6	14434.8	15395.9	16658.6	17966.1	19043.1	20038.6	20960.9	22203.3	23243.7		



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	3604.6	3821.2	3973.8	4339.1	4672.6	4710.8	4969.3	5140.2	5295.7	5536.4		
Taxes on production and imports, less Subsidies	908.6	888.3	953.9	1068.3	1317.7	1603.0	1674.4	1860.6	1898.2	1958.6		
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	...	...	...	...	...	...	...	...	...	...		
Less: Subsidies	...	...	...	...	...	...	...	...	...	...		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	9097.4	9725.2	10468.2	11251.1	11975.8	12729.2	13394.9	13960.1	15009.4	15748.7		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	9097.4	9725.2	10468.2	11251.1	11975.8	12729.2	13394.9	13960.1	15009.4	15748.7		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Compensation of employees	3608.8	3832.4	3997.5	4365.9	4699.8	4737.3	5002.1	5138.8	5323.1	5572.6		
Taxes on production and imports, less Subsidies	908.6	888.3	953.9	1068.3	1317.7	1603.0	1674.4	1860.6	1898.2	1958.6		
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	...	...	...	...	...	...	...	...	...	...		
Less: Subsidies	...	...	...	...	...	...	...	...	...	...		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
Property income	996.8	1217.6	1450.9	1825.0	1841.5	1695.1	1515.3	1669.4	1764.9	1828.4		
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	1131.5	1371.6	1701.6	2155.6	2206.2	1953.7	1917.1	2039.9	2172.0	2373.3		
GROSS NATIONAL INCOME	13480.1	14291.9	15168.8	16354.7	17628.6	18811.0	19669.6	20589.0	21823.6	22734.9		
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	13480.1	14291.9	15168.8	16354.7	17628.6	18811.0	19669.6	20589.0	21823.6	22734.9		
Current taxes on income, wealth, etc.	480.0	567.5	663.9	714.5	818.1	878.5	835.9	777.2	851.9	930.6		
Social contributions	314.6	330.0	324.9	343.7	361.9	368.6	373.3	402.9	397.6	418.7		
Social benefits other than social transfers in kind	230.2	245.0	259.3	259.2	277.1	303.9	297.2	324.3	316.1	334.4		
Other current transfers	1193.9	1372.8	1289.3	1295.2	1366.1	1374.8	1390.1	1532.2	1742.8	1947.9		
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	425.4	498.2	620.7	670.4	773.5	833.5	791.9	729.5	806.1	880.4		
Social contributions	314.6	330.0	324.9	343.7	361.9	368.6	397.3	403.0	400.2	417.9		
Social benefits other than social transfers in kind	230.2	245.0	259.3	259.2	277.1	303.9	297.2	324.3	314.4	333.2		
Other current transfers	1138.7	1320.6	1198.0	1188.9	1233.3	1232.4	1200.5	1327.1	1529.1	1698.4		
GROSS DISPOSABLE INCOME	13589.8	14413.5	15303.2	16505.1	17806.0	18998.4	19879.1	20841.7	22082.1	23036.8		
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	13589.8	14413.5	15303.2	16505.1	17806.0	18998.4	19879.1	20841.7	22082.1	23036.8		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	11469.9	12172.9	12975.9	13950.7	15070.8	16246.0	16616.1	17408.4	18556.9	19697.5		
Individual consumption expenditure	10575.3	11158.7	11867.5	12742.5	13783.6	14851.8	15060.4	15840.7	16862.2	17891.4		
Collective consumption expenditure	894.6	1014.2	1108.4	1208.2	1287.3	1394.2	1555.7	1567.7	1694.7	1806.1		
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...		
SAVING, GROSS	2119.8	2240.6	2327.3	2554.4	2735.2	2752.4	3263.0	3433.3	3525.3	3339.2		
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	2119.8	2240.6	2327.3	2554.4	2735.2	2752.4	3263.0	3433.3	3525.3	3339.2		
Capital transfers, receivable less payable	73.5	61.9	60.1	48.1	47.1	60.0	58.2	67.9	91.0	135.1		
Capital transfers, receivable	273.2	195.1	273.9	177.6	209.5	205.1	220.5	212.8	222.5	194.8		
Less: Capital transfers, payable	199.8	133.3	213.8	129.5	162.4	145.1	162.2	144.9	131.6	59.7		
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	2193.3	2302.5	2387.4	2602.5	2782.3	2812.4	3321.2	3501.2	3616.2	3474.3		
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	2481.0	2704.0	2771.4	3107.1	3544.3	3475.3	3971.3	4075.9	4389.7 <sup>b</sup>	4401.1		
Gross fixed capital formation	2521.5	2733.2	2801.5	3064.1	3492.1	3544.3	3899.0	4044.6	4340.8	4436.9		
Changes in inventories	-40.5	-29.2	-30.2	43.0	52.3	-68.9	72.2	31.2	48.9 <sup>b</sup>	-35.8		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of non-produced non-financial assets	0.7	0.3	0.3	-0.0	-0.0	-0.0	0.0	0.0	0.0	0.0		
NET LENDING (+) / NET BORROWING (-)	-288.4	-401.8	-384.3	-504.5	-762.0	-663.0	-650.0	-574.7	-773.4 <sup>c</sup>	-926.8		

<sup>a</sup> Item does not consider consumption of fixed capital.

<sup>b</sup> Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).

<sup>c</sup> Discrepancy between the Total Economy and the Rest of the World account.

**Table 4.2 Rest of the world (S.2)**

Series 1100: 2008 SNA, CFA franc, Fiscal year beginning 1 July

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1100											
	V.I External account of goods and services - Resources											
Imports of goods and services	3384.9	3939.6	4027.4	4337.1	4890.8	4675.3	4346.1	4369.9	4851.7	5468.9		
Imports of goods	2673.5	3415.3	3374.6	3501.4	4024.4	3907.8	3500.3	3459.8	3845.9	4365.4		
Imports of services	711.4	524.3	652.8	835.8	866.4	767.5	845.8	910.1	1005.9	1103.4		
	V.I External account of goods and services - Uses											
Exports of goods and services	3044.5	3497.5	3676.0	3937.9	4241.8	3997.0	3797.3	3846.5	4160.1	4613.9		
Exports of goods	2286.4	2482.8	2661.9	2851.8	3154.4	3066.8	2778.8	2727.9	2981.0	3305.5		
Exports of services	758.2	1014.7	1014.1	1086.2	1087.4	930.1	1018.5	1118.6	1179.1	1308.4		
EXTERNAL BALANCE OF GOODS AND SERVICES	340.4	442.1	351.4	399.2	649.0	678.3	548.8	523.4	691.7	855.0		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
<b>V.II External account of primary income and current transfers - Resources</b>												
EXTERNAL BALANCE OF GOODS AND SERVICES	340.4	442.1	351.4	399.2	649.0	678.3	548.8	523.4	691.7	855.0		
Compensation of employees	14.8	17.5	15.4	17.9	18.0	19.9	20.7	1.4	21.2	22.0		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	...	...	...	...	...	...	...	...	...	...		
Less: Subsidies	...	...	...	...	...	...	...	...	...	...		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
Property income	170.3	202.3	316.7	368.9	399.8	312.9	491.3	475.3	508.9	639.8		
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...		
Social contributions	...	...	...	...	...	...	...	...	...	...		
Social benefits other than social transfers in kind	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.9		
Other current transfers	97.6	133.9	123.6	122.9	138.6	159.3	141.4	160.4	158.2	156.7		
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...		
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	19.0	28.7	39.1	44.6	45.2	46.4	53.5	0.0	48.6	58.2		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	...	...	...	...	...	...	...	...	...	...		
Less: Subsidies	...	...	...	...	...	...	...	...	...	...		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
Property income	35.6	48.3	65.9	38.2	35.1	54.4	89.5	104.8	101.8	94.8		
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...	...		
Social contributions	...	...	...	...	...	...	...	...	...	...		
Social benefits other than social transfers in kind	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.3		
Other current transfers	152.8	186.1	214.8	229.2	271.5	301.7	330.9	365.5	371.9	406.2		
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...		
CURRENT EXTERNAL BALANCE	361.2	463.4	444.1	552.6	809.1	723.0	708.3	642.5	812.8	1061.9		
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	361.2	463.4	444.1	552.6	809.1	723.0	708.3	642.5	812.8	1061.9		
Capital transfers, receivable less payable	-73.5	-61.9	-60.1	-48.1	-47.1	-60.0	-58.2	-67.9	-91.0	-135.1		
Capital transfers, receivable	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0		
Less: Capital transfers, payable	73.5	61.9	60.1	48.1	47.1	60.0	58.2	67.9	91.0	135.1		
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	287.7	401.5	383.9	504.6	762.0	663.0	650.0	574.7	721.9	926.8		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1100											
V.III.1 Capital account - Changes in assets												
Acquisitions less disposals of non-produced non-financial assets	-0.7	-0.3	-0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
NET LENDING (+) / NET BORROWING (-)	288.4	401.8	384.3	504.5	762.0	663.0	650.0	574.7	721.9 <sup>a</sup>	926.8		

<sup>a</sup> Discrepancy between the Total Economy and the Rest of the World account.

**Table 4.3 Non-financial Corporations (S.11)**

**Series 1100:** 2008 SNA, CFA franc, Fiscal year beginning 1 July

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	7268.7	7613.0	8188.0	8632.5	9212.1	9357.9	9597.3	10191.8	11068.1	11433.0		
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	3471.0	3626.3	3882.4	3993.3	4307.7	4350.8	4372.3	4551.4	4896.2	5003.2		
VALUE ADDED GROSS, in basic prices	3797.7	3986.6	4305.7	4639.2	4904.4	5007.1	5225.0	5640.3	6171.9	6429.7		
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...		
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...		
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	3797.7	3986.6	4305.7	4639.2	4904.4	5007.1	5225.0	5640.3	6171.9	6429.7		
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	1821.0	1912.0	1971.0	2123.7	2310.5	2234.7	2220.1	2385.9	2450.4	2536.6		
Other taxes less Other subsidies on production	22.7	5.2	4.1	6.1	3.3	28.2	23.1	33.0	32.1	-15.9		
Other taxes on production	...	...	...	...	...	...	...	...	...	...		
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	1954.0	2069.5	2330.5	2509.4	2590.6	2744.2	2981.8	3221.5	3689.4	3909.0		
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	1954.0	2069.5	2330.5	2509.4	2590.6	2744.2	2981.8	3221.5	3689.4	3909.0		
Property income	53.4	69.4	88.8	108.0	98.1	108.1	114.1	112.4	123.2	157.1		
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	857.4	1083.9	1394.6	1837.3	1853.0	1582.0	1512.2	1629.5	1693.2	1793.9		
BALANCE OF PRIMARY INCOMES	1150.0	1055.0	1024.6	780.1	835.7	1270.4	1583.7	1704.5	2119.3	2272.2		
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	1150.0	1055.0	1024.6	780.1	835.7	1270.4	1583.7	1704.5	2119.3	2272.2		
Social contributions	12.1	11.7	12.5	13.6	13.0	14.6	16.4	15.3	16.7	17.2		
Other current transfers	4.2	19.2	22.1	6.0	27.0	23.2	28.7	31.0	34.0	35.4		
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	247.2	296.4	423.5	433.3	510.9	579.1	523.5	479.9	532.6	616.4		
Social benefits other than social transfers in kind	12.1	11.7	26.6	13.6	13.0	14.6	16.4	15.3	16.7	17.2		
Other current transfers	91.1	193.8	57.6	93.9	100.1	103.7	106.3	114.7	245.7	424.9		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
GROSS DISPOSABLE INCOME	816.0	584.0	551.6	258.9	251.8	610.8	982.7	1140.9	1375.1	1266.3		
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	816.0	584.0	551.6	258.9	251.8	610.8	982.7	1140.9	1375.1	1266.3		
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...		
SAVING, GROSS	816.0	584.0	551.6	258.9	251.8	610.8	982.7	1140.9	1375.1	1266.3		
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	816.0	584.0	551.6	258.9	251.8	610.8	982.7	1140.9	1375.1	1266.3		
Capital transfers, receivable less payable	-12.8	-17.5	-21.3	-6.0	-39.3	14.4	60.2	23.7	107.2	69.7		
Capital transfers, receivable	15.0	6.2	0.1	1.7	1.5	21.8	60.2	23.7	107.2	69.7		
Less: Capital transfers, payable	27.8	23.7	21.4	7.6	40.8	7.4	0.0	0.0	0.0	0.0		
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	803.2	566.5	530.3	252.9	212.5	625.1	1042.9	1164.6	1482.3	1335.9		
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	1144.8	1257.8	1291.8	1475.6	1704.8	1613.9	1844.3	2011.7	2130.3	2103.3		
Gross fixed capital formation	1185.3	1287.0	1321.9	1432.6	1652.5	1682.8	1772.6	1982.9	2081.4	2139.1		
Changes in inventories	-40.5	-29.2	-30.2	43.0	52.3	-68.9	71.8	28.7	48.9	-35.8		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...		
NET LENDING (+) / NET BORROWING (-)	-341.7	-691.2	-761.5	-1222.7	-1492.3	-988.7	-801.5	-847.1	-648.0	-767.3		

<sup>a</sup> Item does not consider consumption of fixed capital.

**Table 4.4 Financial Corporations (S.12)**

**Series 1100:** 2008 SNA, CFA franc, Fiscal year beginning 1 July

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1100											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	346.1	527.7	439.9	487.4	503.2	541.5	614.6	626.2	737.0	783.9		
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	138.7	185.2	160.4	179.1	187.1	202.5	212.7	206.0	249.5	274.7		
VALUE ADDED GROSS, at basic prices	207.4	342.5	279.5	308.3	316.1	339.1	401.9	420.2	487.5	509.2		
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...		
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...		
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	207.4	342.5	279.5	308.3	316.1	339.1	401.9	420.2	487.5	509.2		
II.1.1 Generation of income account - Uses												
Compensation of employees	149.1	157.2	166.7	178.1	190.1	195.2	210.3	206.0	230.3	248.1		
Other taxes less Other subsidies on production	1.6	2.3	1.3	1.3	1.9	1.9	3.3	1.1	1.2	2.2		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
<b>OPERATING SURPLUS, GROSS</b>	<b>56.7</b>	<b>183.1</b>	<b>111.5</b>	<b>128.9</b>	<b>124.2</b>	<b>141.9</b>	<b>188.3</b>	<b>213.0</b>	<b>256.0</b>	<b>258.8</b>		
<b>II.1.2 Allocation of primary income account - Resources</b>												
<b>OPERATING SURPLUS, GROSS</b>	<b>56.7</b>	<b>183.1</b>	<b>111.5</b>	<b>128.9</b>	<b>124.2</b>	<b>141.9</b>	<b>188.3</b>	<b>213.0</b>	<b>256.0</b>	<b>258.8</b>		
Property income	230.7	290.8	294.1	335.1	317.2	247.3	163.3	173.7	200.5	218.9		
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	113.1	110.4	122.3	123.8	149.1	164.0	185.3	197.9	237.7	269.6		
<b>BALANCE OF PRIMARY INCOMES</b>	<b>174.3</b>	<b>363.4</b>	<b>283.4</b>	<b>340.2</b>	<b>292.3</b>	<b>225.2</b>	<b>166.2</b>	<b>188.8</b>	<b>218.9</b>	<b>208.1</b>		
<b>II.2 Secondary distribution of income account - Resources</b>												
<b>BALANCE OF PRIMARY INCOMES</b>	<b>174.3</b>	<b>363.4</b>	<b>283.4</b>	<b>340.2</b>	<b>292.3</b>	<b>225.2</b>	<b>166.2</b>	<b>188.8</b>	<b>218.9</b>	<b>208.1</b>		
Social contributions	2.7	1.0	1.1	1.2	2.9	1.2	0.2	0.4	0.4	0.4		
Other current transfers	39.7	44.7	49.8	45.9	49.0	69.3	80.0	102.4	102.2	111.5		
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	12.3	15.0	37.4	38.2	43.9	42.2	44.9	41.7	45.7	47.9		
Social benefits other than social transfers in kind	2.7	1.0	6.0	1.2	2.9	1.2	0.2	0.4	0.4	0.4		
Other current transfers	58.5	49.5	50.5	51.2	47.8	93.3	119.8	154.4	197.8	190.9		
<b>GROSS DISPOSABLE INCOME</b>	<b>143.1</b>	<b>343.5</b>	<b>240.3</b>	<b>296.8</b>	<b>249.6</b>	<b>159.1</b>	<b>81.5</b>	<b>95.1</b>	<b>77.6</b>	<b>80.8</b>		
<b>II.4.1 Use of disposable income account - Resources</b>												
<b>GROSS DISPOSABLE INCOME</b>	<b>143.1</b>	<b>343.5</b>	<b>240.3</b>	<b>296.8</b>	<b>249.6</b>	<b>159.1</b>	<b>81.5</b>	<b>95.1</b>	<b>77.6</b>	<b>80.8</b>		
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...		
<b>SAVING, GROSS</b>	<b>143.1</b>	<b>343.5</b>	<b>240.3</b>	<b>296.8</b>	<b>249.6</b>	<b>159.1</b>	<b>81.5</b>	<b>95.1</b>	<b>77.6</b>	<b>80.8</b>		
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
<b>SAVING, GROSS</b>	<b>143.1</b>	<b>343.5</b>	<b>240.3</b>	<b>296.8</b>	<b>249.6</b>	<b>159.1</b>	<b>81.5</b>	<b>95.1</b>	<b>77.6</b>	<b>80.8</b>		
Capital transfers, receivable less payable	-4.5	-4.1	-3.6	-4.1	-5.0	-1.9	1.0	0.4	0.9	1.0		
Capital transfers, receivable	0.3	0.0	0.2	0.1	0.5	0.5	1.0	0.4	0.9	1.0		
Less: Capital transfers, payable	4.8	4.1	3.8	4.2	5.5	2.4	0.0	0.0	0.0	0.0		
<b>Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS<sup>a</sup></b>	<b>138.6</b>	<b>339.3</b>	<b>236.8</b>	<b>292.7</b>	<b>244.7</b>	<b>157.1</b>	<b>82.5</b>	<b>95.5</b>	<b>78.5</b>	<b>81.8</b>		
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	11.7	12.6	12.7	14.6	15.9	15.1	21.7	15.9	14.6	15.9		
Gross fixed capital formation	11.7	12.6	12.7	14.6	15.9	15.1	21.3	15.9	14.6	15.9		
Changes in inventories	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.0	0.0	0.0		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...		
<b>NET LENDING (+) / NET BORROWING (-)</b>	<b>127.0</b>	<b>326.7</b>	<b>224.1</b>	<b>278.1</b>	<b>228.8</b>	<b>142.1</b>	<b>60.8</b>	<b>79.6</b>	<b>63.9</b>	<b>65.9</b>		

<sup>a</sup> Item does not consider consumption of fixed capital.

Table 4.5 General Government (S.13)

Series 1100: 2008 SNA, CFA franc, Fiscal year beginning 1 July

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	1710.5	1905.8	2062.4	2225.2	2365.9	2526.5	2679.5	2704.6	2913.0	3136.8		
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	705.2	770.6	844.1	894.4	891.3	958.5	1012.2	960.5	1039.0	1152.6		
VALUE ADDED GROSS, at basic prices	1005.3	1135.1	1218.4	1330.8	1474.6	1568.0	1667.3	1744.1	1874.0	1984.2		
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...		
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...		
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	1005.3	1135.1	1218.4	1330.8	1474.6	1568.0	1667.3	1744.1	1874.0	1984.2		
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	803.3	863.3	895.0	1001.0	1078.9	1153.8	1257.4	1336.4	1381.5	1458.6		
Other taxes less Other subsidies on production	0.3	0.3	0.4	0.4	0.4	0.4	0.8	0.5	0.5	0.1		
Other taxes on production	...	...	...	...	...	...	...	...	...	...		
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	201.7	271.5	323.0	329.4	395.3	413.7	409.0	407.2	492.0	525.5		
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	201.7	271.5	323.0	329.4	395.3	413.7	409.0	407.2	492.0	525.5		
Taxes on production and imports, less Subsidies	908.6	888.3	953.9	1068.3	1317.7	1603.0	1674.4	1860.6	1898.2	1958.6		
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	...	...	...	...	...	...	...	...	...	...		
Less: Subsidies	...	...	...	...	...	...	...	...	...	...		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
Property income	527.7	663.5	721.6	733.6	764.7	646.9	564.7	595.5	617.9	590.2		
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	132.7	144.2	151.3	158.0	169.2	171.2	182.1	175.4	203.9	267.6		
BALANCE OF PRIMARY INCOMES	1505.3	1679.2	1847.2	1973.2	2308.4	2492.4	2466.1	2687.9	2804.1	2806.6		
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	1505.3	1679.2	1847.2	1973.2	2308.4	2492.4	2466.1	2687.9	2804.1	2806.6		
Current taxes on income, wealth, etc.	480.0	567.5	663.9	714.5	818.1	878.5	835.9	777.2	851.9	930.6		
Social contributions	299.4	316.9	311.0	328.6	345.6	352.5	356.3	386.9	380.1	400.7		
Other current transfers	187.1	249.2	171.1	199.6	245.4	209.9	316.9	331.5	356.2	413.2		
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...		
Social benefits other than social transfers in kind	215.1	232.0	226.1	244.0	260.8	288.2	280.7	308.7	297.3	315.5		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Other current transfers	557.7	590.5	481.8	412.1	421.9	396.3	351.3	419.8	551.1	584.3		
GROSS DISPOSABLE INCOME	1699.1	1990.3	2285.3	2559.7	3034.8	3248.9	3343.1	3455.0	3543.9	3651.3		
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	1699.1	1990.3	2285.3	2559.7	3034.8	3248.9	3343.1	3455.0	3543.9	3651.3		
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	1553.4	1740.1	1887.2	2043.1	2166.5	2333.5	2429.5	2448.3	2646.6	2811.6		
Individual consumption expenditure	658.7	725.9	778.8	834.9	879.3	939.3	873.9	880.6	952.0	1005.5		
Collective consumption expenditure	894.6	1014.2	1108.4	1208.2	1287.3	1394.2	1555.7	1567.7	1694.7	1806.1		
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...		
SAVING, GROSS	145.8	250.2	398.1	516.6	868.3	915.4	913.6	1006.7	897.3	839.7		
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	145.8	250.2	398.1	516.6	868.3	915.4	913.6	1006.7	897.3	839.7		
Capital transfers, receivable less payable	21.3	82.9	68.5	55.3	81.7	15.6	-85.8	11.0	-45.9	36.8		
Capital transfers, receivable	187.2	187.2	257.1	172.6	196.2	150.3	76.4	155.9	85.6	96.5		
Less: Capital transfers, payable	166.0	104.3	188.7	117.2	114.5	134.7	162.2	144.9	131.6	59.7		
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	167.0	333.2	466.6	572.0	949.9	931.0	827.7	1017.7	851.3	876.4		
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	713.9	771.4	789.8	874.0	976.3	995.5	1151.4	1062.0	1236.2	1267.9		
Gross fixed capital formation	713.9	771.4	789.8	874.0	976.3	995.5	1151.4	1062.0	1236.2	1267.9		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Acquisitions of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...		
NET LENDING (+) / NET BORROWING (-)	-546.9	-438.3	-323.2	-302.1	-26.4	-64.6	-323.6	-44.3	-384.9	-391.5		

<sup>a</sup> Item does not consider consumption of fixed capital.

**Table 4.6 Households (S.14)**

Series 1100: 2008 SNA, CFA franc, Fiscal year beginning 1 July

Data in billions

Series 1100: 2000 CFA franc, CFA franc, fiscal year beginning 1 July												Data in million
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	10999.5	11382.2	12224.3	13031.6	14003.3	14837.5	15363.6	15681.1	16405.0	17174.8		
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	3510.1	3520.1	3841.5	3998.5	4320.4	4587.1	4612.9	4719.2	4993.2	5162.1		
VALUE ADDED GROSS, at basic prices	7489.3	7862.2	8382.8	9033.1	9683.0	10250.4	10750.7	10961.9	11411.8	12012.7		
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...		
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...		



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
<b>Series</b>	<b>1100</b>									
<b>II.1.1 Generation of income account - Resources</b>										
VALUE ADDED GROSS, at basic prices	7489.3	7862.2	8382.8	9033.1	9683.0	10250.4	10750.7	10961.9	11411.8	12012.7
<b>II.1.1 Generation of income account - Uses</b>										
Compensation of employees	631.5	678.3	717.3	798.1	838.5	863.7	1003.0	927.1	939.5	1009.4
Other taxes less Other subsidies on production	37.8	54.8	36.5	30.6	53.8	29.2	19.1	13.1	12.1	32.7
Other taxes on production	...	...	...	...	...	...	...	...	...	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	6820.1	7129.0	7629.0	8204.4	8790.7	9357.5	9728.6	10021.6	10460.2	10970.7
<b>II.1.2 Allocation of primary income account - Resources</b>										
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	6820.1	7129.0	7629.0	8204.4	8790.7	9357.5	9728.6	10021.6	10460.2	10970.7
Compensation of employees	3608.8	3832.4	3997.5	4365.9	4699.8	4737.3	5002.1	5138.8	5323.1	5572.6
Property income	181.0	189.7	342.5	644.0	657.2	687.5	666.9	782.0	816.9	855.3
<b>II.1.2 Allocation of primary income account - Uses</b>										
Property income	27.8	32.9	32.8	35.9	34.4	35.8	36.6	36.4	36.4	41.5
BALANCE OF PRIMARY INCOMES	10582.1	11118.2	11936.2	13178.4	14113.4	14746.6	15361.0	15906.0	16563.8	17357.0
<b>II.2 Secondary distribution of income account - Resources</b>										
BALANCE OF PRIMARY INCOMES	10582.1	11118.2	11936.2	13178.4	14113.4	14746.6	15361.0	15906.0	16563.8	17357.0
Social contributions	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	230.2	245.0	259.3	259.2	277.1	303.9	297.2	324.3	316.1	334.4
Other current transfers	749.0	785.1	615.9	590.3	554.6	594.8	527.4	537.8	711.8	816.9
<b>II.2 Secondary distribution of income account - Uses</b>										
Current taxes on income, wealth, etc.	166.0	186.7	159.8	198.9	218.7	212.2	223.5	207.8	227.8	216.2
Social contributions	314.6	330.0	324.9	343.7	361.9	368.6	397.3	403.0	400.2	417.9
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...
Other current transfers	316.0	326.7	450.2	462.8	483.0	449.9	429.0	424.8	317.8	288.3
GROSS DISPOSABLE INCOME	10764.7	11304.9	11876.5	13022.4	13881.3	14614.6	15135.8	15732.5	16646.0	17585.9
<b>II.4.1 Use of disposable income account - Resources</b>										
GROSS DISPOSABLE INCOME	10764.7	11304.9	11876.5	13022.4	13881.3	14614.6	15135.8	15732.5	16646.0	17585.9
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Uses</b>										
Final consumption expenditure	9653.3	10152.1	10794.1	11596.2	12569.5	13559.3	13817.1	14569.0	15497.5	16454.2
Individual consumption expenditure	9653.3	10152.1	10794.1	11596.2	12569.5	13559.3	13817.1	14569.0	15497.5	16454.2
SAVING, GROSS	1111.4	1152.9	1082.4	1426.3	1311.9	1055.3	1318.7	1163.5	1148.5	1131.7
<b>III.1 Capital account - Changes in liabilities and net worth</b>										
SAVING, GROSS	1111.4	1152.9	1082.4	1426.3	1311.9	1055.3	1318.7	1163.5	1148.5	1131.7
Capital transfers, receivable less payable	59.3	-1.1	1.0	2.1	0.3	3.8	9.2	3.6	8.7	9.2
Capital transfers, receivable	60.6	0.0	1.0	2.5	2.0	4.3	9.2	3.6	8.7	9.2

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Less: Capital transfers, payable	1.2	1.1	0.0	0.5	1.7	0.5	0.0	0.0	0.0	0.0		
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS <sup>a</sup>	1170.7	1151.7	1083.4	1428.3	1312.2	1059.1	1327.9	1167.1	1157.2	1140.8		
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	608.8	660.3	675.3	740.7	844.9	848.5	951.0	983.4	1005.8	1011.1		
Gross fixed capital formation	608.8	660.3	675.3	740.7	844.9	848.5	951.0	981.0	1005.8	1011.1		
Changes in inventories	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.5	0.0	0.0		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of non-produced non-financial assets	0.7	0.3	0.3	-0.0	-0.0	-0.0	0.0	0.0	0.0	0.0		
NET LENDING (+) / NET BORROWING (-)	561.3	491.1	407.8	687.6	467.3	210.6	376.8	183.6	151.4	129.7		

<sup>a</sup> Item does not consider consumption of fixed capital.

**Table 4.7 Non-profit institutions serving households (S.15)**

Series 1100: 2008 SNA, CFA franc, Fiscal year beginning 1 July

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	343.7	365.5	384.6	408.3	440.1	461.1	490.1	512.2	544.6	514.6		
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	84.0	88.0	92.2	96.9	116.6	132.4	131.3	137.6	145.5	146.3		
VALUE ADDED GROSS, at basic prices	259.7	277.5	292.5	311.4	323.4	328.7	358.8	374.5	399.1	368.4		
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...		
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...		
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	259.7	277.5	292.5	311.4	323.4	328.7	358.8	374.5	399.1	368.4		
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	199.7	210.5	223.7	238.2	254.6	263.3	278.5	284.8	294.1	283.7		
Other taxes less Other subsidies on production	-4.8	-5.2	-5.4	-5.8	-6.2	-6.5	-6.8	-6.9	-6.8	0.0		
Other taxes on production	...	...	...	...	...	...	...	...	...	...		
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	64.8	72.2	74.2	79.0	75.0	71.9	87.2	96.7	111.8	84.7		
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	64.8	72.2	74.2	79.0	75.0	71.9	87.2	96.7	111.8	84.7		
Property income	4.0	4.2	3.8	4.3	4.4	5.2	6.3	5.9	6.4	7.0		
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	0.5	0.2	0.6	0.6	0.6	0.7	0.9	0.8	0.7	0.7		
BALANCE OF PRIMARY INCOMES	68.4	76.1	77.4	82.8	78.9	76.4	92.6	101.7	117.4	91.0		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	68.4	76.1	77.4	82.8	78.9	76.4	92.6	101.7	117.4	91.0		
Social contributions	0.3	0.3	0.3	0.3	0.3	0.3	0.4	0.4	0.4	0.4		
Other current transfers	213.8	274.7	430.4	453.4	490.1	477.5	437.1	529.6	538.6	571.0		
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...		
Social benefits other than social transfers in kind	0.3	0.3	0.7	0.3	0.3	0.0	0.0	0.0	0.0	0.0		
Other current transfers	115.4	160.0	157.9	168.8	180.5	189.2	194.1	213.5	216.8	210.0		
GROSS DISPOSABLE INCOME	166.8	190.8	349.5	367.3	388.5	365.1	336.0	418.2	439.6	452.4		
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	166.8	190.8	349.5	367.3	388.5	365.1	336.0	418.2	439.6	452.4		
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	263.2	280.7	294.6	311.4	334.8	353.2	369.4	391.0	412.8	431.7		
Individual consumption expenditure	263.2	280.7	294.6	311.4	334.8	353.2	369.4	391.0	412.8	431.7		
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...		
SAVING, GROSS	-96.4	-89.9	54.9	55.9	53.6	11.8	-33.5	27.2	26.8	20.8		
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	-96.4	-89.9	54.9	55.9	53.6	11.8	-33.5	27.2	26.8	20.8		
Capital transfers, receivable less payable	10.2	1.7	15.5	0.8	9.3	28.2	73.8	29.1	20.1	18.5		
Capital transfers, receivable	10.2	1.7	15.5	0.8	9.3	28.2	73.8	29.1	20.1	18.5		
Less: Capital transfers, payable	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	-86.3	-88.3	70.4	56.6	63.0	40.1	40.3	56.3	46.9	39.3		
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	1.7	1.9	1.9	2.1	2.4	2.4	2.8	2.8	2.8	2.9		
Gross fixed capital formation	1.7	1.9	1.9	2.1	2.4	2.4	2.7	2.8	2.8	2.9		
Changes in inventories	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...		
NET LENDING (+) / NET BORROWING (-)	-88.0	-90.2	68.5	54.5	60.6	37.7	37.5	53.5	44.1	36.4		

<sup>a</sup> Item does not consider consumption of fixed capital.

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Total economy**

Series 1100: 2008 SNA, CFA franc, Fiscal year beginning 1 July

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	2350.5	2410.2	2564.5	2785.9	3023.0	3277.2	3445.2	3499.4	3663.3	3905.5	4082.4	
Manufacturing, mining and quarrying and other industrial activities	2757.8	2912.7	3299.3	3584.2	3702.8	3798.4	3807.4	3884.4	4243.0	4234.4	4067.6	
Of which: manufacturing	1976.2	2192.5	2391.4	2536.9	2607.6	2732.7	2773.6	2831.0	3038.5	2981.2	3121.5	
Construction	759.8	808.1	799.8	870.6	915.9	979.8	1038.3	1131.9	1237.3	1303.8	1416.3	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	3608.5	3809.3	4000.7	4269.5	4650.1	4925.2	5257.3	5500.3	5761.9	6177.0	6261.4	
Information and communication	359.4	383.2	391.0	402.9	425.6	404.1	448.2	480.0	475.0	483.9	507.2	
Financial and insurance activities	221.7	339.8	277.3	308.3	316.1	338.6	401.9	420.2	487.5	509.2	526.3	
Real estate activities	602.6	618.2	670.3	732.7	760.4	789.3	839.4	884.6	930.4	983.1	1047.0	
Professional, scientific, technical, administrative and support service activities	548.4	595.9	634.6	678.1	725.4	750.7	713.4	785.5	819.9	865.3	877.9	
Public administration and defence, education, human health and social work activities	1224.4	1374.8	1472.5	1614.7	1779.2	1798.0	2014.4	2102.8	2249.6	2335.1	2465.1	
Other service activities	326.4	351.9	368.8	375.9	403.1	431.9	438.1	451.9	476.5	506.9	524.0	
VALUE ADDED GROSS, at basic prices	12759.5	13604.0	14478.9	15622.9	16701.6	17493.2	18403.7	19141.0	20344.4	21304.2	21775.1	

## Canada

### Source

The preparation of national accounts statistics in Canada is undertaken by Statistics Canada. The official estimates are published in 'National Income and Expenditure Accounts', Statistics Canada, catalogue 13-201. These data can also be found online at [www.statcan.ca](http://www.statcan.ca). The reply to the national accounts questionnaire was received through the Organisation for Economic Co-operation and Development (OECD), Paris, France.

### General

The estimates in the following tables have been prepared in accordance with the concepts and definitions of the System of National Accounts 2008 (2008 SNA). When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in the 2008 SNA, a footnote provides explanation.

Detailed information about the implementation of the 2008 SNA in Canadian national accounts could be found in Statistics Canada website: <http://www.statcan.gc.ca/pub/13-605-x/2012002/article/11718-eng.htm>.

Original chain constant price estimates are referenced to 2012.

### Methodology:

#### Overview of GDP Compilation

In the Canadian System of National Accounts, activity is geared towards compiling data according to three different programs:

(1) The annual Input-Output Accounts, where data are compiled using a value-added approach by sector and by industry. Data are presented in three main tables for Canada and its provinces and territories: the output, input and final demand tables. Provincial/territorial tables are linked through an interprovincial flows table that shows each jurisdiction's exports to, and imports from, other provinces and territories as well as abroad; National tables are produced on an annual basis, beginning with 1961. Provincial tables are produced annually and released with the national tables in November of each year with a 34 month lag from the reference year.

(2) The quarterly Income and Expenditure Accounts, for which data by sector are reconciled with the Input-Output Accounts in benchmark years and projected using various surveys and administrative data for more current time periods. A statistical discrepancy, balances the two approaches. The Accounts portray income arising from production, final expenditure on that production and redistribution of income through intersectoral transfers. Capital finance accounts show saving and non-financial investment of each sector, thus yielding their respective lending capacity or borrowing requirements. Initial estimates for a given quarter are released 60 days after the end of a reference quarter. These are subject to revision when estimates for subsequent quarters of the same calendar year are released and once a year in the following four years. Annual Provincial Income and Expenditure Accounts are released in two stages: in April of each year, when estimates for the preceding year are published, and in November of each year when four years' of data are revised and released.

(3) The monthly GDP Estimates, which are chained volume estimates with a 2007 reference year. From the reference year forward, the monthly estimates are benchmarked to annually chained Fisher volume indexes of GDP obtained from the constant-price input-output tables, to the most recent year in which the latter are available. More current data are derived by chaining a fixed-weight Laspeyres volume index to the prior period. The fixed weights are the industry output and input prices from the most recent year available.

Canadian basic prices do not correspond exactly to international basic prices. The concept of modified basic prices is used, instead. The modified basic price of a product is equal to the price receivable from the purchaser minus any transport margins and trade margins at the time of delivery of the product to the purchaser and any

taxes on products. It excludes any subsidy receivable by the producer. In Canada, the modified basic price is the subsidized price on products, while in the 2008 SNA it is the actual price receivable plus subsidies.

## **Expenditure Approach**

Benchmark estimates of consumer expenditure have been based on the decennial Censuses of Merchandising and Services and on the retail commodity surveys as well as the annual Family Expenditure Survey. More recently, mostly from 1997 onward, the benchmark estimates rely on the annual and monthly Retail Trade Survey and the quarterly Retail Commodity Survey as well as the annual Survey of Household Spending. These estimates are first adjusted to include commodities purchased through non-retail trade outlets and then broken down into trade groupings. For the non-census years, the benchmark estimates of each trade group are interpolated or projected by using the movement of sales of equivalent kind-of-business groupings. For non-retail trade groups, surveys of wholesale trade and service industries are used. Estimates of consumer expenditure on services such as transport, health care and education are based on annual surveys or published reports.

Government final consumption expenditure is based on public accounts and financial records and statements of government bodies. At the federal and provincial levels, the figures are derived by eliminating from total government budgetary expenditure all outlays that are not made directly to purchase new goods and services. At the local level, the estimates are built up directly on a gross basis from the data sources, subtracting revenues from sales of goods and services.

Comprehensive figures on the quantities of physical stocks held on farms and grains in commercial channels are available from the Agriculture Division of Statistics Canada. Inventories held by government agencies are obtained from government records. Estimates of inventory book values of non-farm business are based on annual censuses or sample surveys.

The estimates of gross fixed capital investment are based on the results of annual surveys which are published in "Private and Public Investment in Canada: Outlook" reports. Data are available separately for non-residential structures, machinery and equipment, and intellectual property products. Estimates of residential structures are derived from housing starts as counted by Canada Mortgage and Housing Corporation, building permit values and monthly work-put-in-place coefficients.

The estimates of exports and imports of goods and services are based on information available in the balance of payments. For merchandise, the import and export figures are obtained from customs entries while for services, the estimates draw upon a number of sources such as surveys of business firms and Statistics Canada's international travel surveys.

Constant dollar values of government consumption expenditure are obtained through extrapolating base-year wages and salaries by total hours worked data and through deflating other current expenditure by base-weighted price indexes. Price deflation is also used for private final consumption expenditure, non-farm stocks, non-residential construction and machinery and equipment, and exports and imports of goods and services. The constant price series for farm inventories is derived by valuing the physical quantities of stocks in prices from the base period chosen. For residential construction, the estimates are derived by deflating current dollar component estimates with price indexes. Exports and imports of merchandise are each revalued by specially constructed current-weighted indexes.

## **Income Approach**

The general method used in the preparation of the estimates of compensation of employees consists of calculating the payments made on labour account by the various industrial groups and summing the results. The estimates are based on monthly and annual samples of full-coverage surveys conducted by Statistics Canada, decennial or quinquennial censuses and published statements of governments. A principal benchmark source of information is the tabulation of total wages and salaries submitted by employers with respect to employees' earnings, which is undertaken by the Canada Revenue Agency in connection with the administration of the Income Tax Act. The estimates of gross operating surplus of corporations are obtained from the Survey of Quarterly Financial Statistics

for Enterprises (for which annual data are based on tax data from the Canadian Revenue Agency). The estimates of mixed income are derived from tax data obtained from the Canadian Revenue Agency. The estimates of consumption of fixed capital are calculated using one consistent methodology of replacement cost valuation using a geometric method of depreciation. The estimates of taxes and subsidies on production and imports are based on accounting records of the various levels of government.

## **Production Approach**

In the Canadian Input-Output Accounts, gross domestic product is prepared by sector at modified basic prices and is classified by industry on the basis of establishment data. Estimates are compiled using the value-added approach. The input-output tables (in current and constant prices) are produced on an annual basis. Outputs, intermediate inputs and inventory data of the Agriculture industries are estimated from farm cash receipts and farm operating expenses available from Statistics Canada's agriculture economic statistics program. GDP is estimated using the production approach. The output of Services Incidental to Agriculture is estimated using demand side data.

Estimates for Mining and Oil and Gas extraction are based on census data (mines) and annual sample surveys. Outputs and intermediate inputs are estimated using the survey data and GDP is obtained residually. The individual components of GDP are estimated from the survey data and reconciliation with estimates derived from the income-approach.

Output estimates for the Fishing and Trapping industries are based on annual survey statistics and administrative data while the intermediate inputs are estimated based on benchmark data available occasionally. Total GDP is estimated using the value added approach while the individual components of GDP are estimated using income statistics.

Estimates for Logging and Forestry, Manufacturing, Wholesale, Retail and Business and Personal service industries including Real Estate Lessors and Brokers are based on annual sample surveys that provide financial and production statistics for these industries. Outputs and intermediate inputs are estimated using the survey data and GDP is obtained residually. The individual components of GDP are estimated from the survey data and reconciliation with estimates derived from the income-approach.

The Construction industries in the Canadian Input-Output Accounts are comprised of contract and own-account construction activity. The outputs are derived from an annual sample survey of capital expenditures. Value added for construction is estimated using the income-approach while intermediate inputs are estimated using benchmark cost estimates from different types of construction projects. The estimates include adjustments for own account wages and materials for construction activity.

The estimates of outputs and intermediate inputs for Utilities industries are based on annual surveys of production and administrative data. GDP is estimated residually using the value added approach.

For financial institutions, outputs, intermediate inputs, and value added are derived from the accounting records of banks and other financial institutions from statistics of the Office of the Superintendent of Financial Institutions.

In the Canadian Input-Output Accounts, market as well as non-market producers are shown in the supply and use table. Non-market outputs are derived as the sum of costs which are obtained from administrative sources.

For the estimates of volume measures of GDP, a double deflation approach is used for the business sector industries. The double deflation approach consists of taking the difference between gross output at constant prices and the sum of intermediate inputs and net taxes on products at constant prices. For producers of government services and producers of private non-profit services to households, various indicators, such as hours worked, are used to extrapolate or deflate directly value added.

Sources of deflators include a number of measured prices such as Industrial Product Price Indexes for the output

of manufactured goods, accounting, engineering consulting and traveler accommodation for some business services. Machinery and Equipment Price Indexes are used to deflate the machinery and equipment commodity.

Import deflators, which are largely based on trade data, are used to deflate import commodities. Consumer commodities bought by households are deflated using the Consumer Price Index. Other deflators are constructed using various approaches, as unit value indexes for primary commodities based on quantity and value data. Information on ton-kilometers and values are used for truck and rail transportation deflators.

The Fisher index, which is the geometric average of Laspeyres and Paasche indexes, is used as the official measure of volume changes of GDP. The Input-Output estimates of GDP by industry in constant prices serve as annual benchmarks for the monthly GDP by industry.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, Canadian dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	1307410.0	1366891.0	1408376.0	1458363.0	1517376.0	1566215.0	1610954.0	1684247.0	1755173.0	1816232.0	1761151.0	1899813.0
Household final consumption expenditure	926720.0	967084.0	998053.0	1038086.0	1086253.0	1122079.0	1153668.0	1209153.0	1259088.0	1299307.0	1226619.0	1322691.0
NPISHs final consumption expenditure	22899.0	24666.0	25553.0	26429.0	26826.0	28575.0	30951.0	31910.0	33714.0	35400.0	34659.0	36172.0
General government final consumption expenditure	357791.0	375141.0	384770.0	393848.0	404297.0	415561.0	426335.0	443184.0	462371.0	481525.0	499873.0	540950.0
Individual consumption expenditure	219042.7	233214.8	239200.9	244844.5	251340.3	258342.9	265040.8	275515.3	287443.3	299350.9	310757.3	336293.7
Collective consumption expenditure	138748.3	141926.2	145569.1	149003.5	152956.7	157218.1	161294.2	167668.7	174927.7	182174.1	189115.7	204656.3
Gross capital formation	391221.0	428462.0	454381.0	473806.0	496145.0	474155.0	461034.0	504131.0	517638.0	531195.0	491161.0	591872.0
Gross fixed capital formation	390875.0	417091.0	447559.0	460101.0	486542.0	474732.0	461262.0	485847.0	503355.0	514911.0	513348.0	594943.0
Changes in inventories	346.0	11371.0	6822.0	13705.0	9603.0	-577.0	-228.0	18284.0	14283.0	16284.0	-22187.0	-3071.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	485942.0	544254.0	554612.0	576989.0	633112.0	633955.0	638095.0	673326.0	721679.0	737500.0	647982.0	766271.0
Exports of goods	404854.0	457586.0	462639.0	480518.0	530628.0	525314.0	522302.0	550526.0	587512.0	598166.0	522182.0	636285.0
Exports of services	81088.0	86668.0	91973.0	96471.0	102484.0	108641.0	115793.0	122800.0	134167.0	139334.0	125800.0	129986.0
Less: Imports of goods and services	517153.0	564513.0	589137.0	606801.0	651176.0	683019.0	685868.0	720254.0	763874.0	774372.0	693345.0	763844.0
Imports of goods	414004.0	456395.0	475172.0	487759.0	525051.0	549063.0	547349.0	575025.0	607343.0	613528.0	562007.0	631745.0
Imports of services	103149.0	108118.0	113965.0	119042.0	126125.0	133956.0	138519.0	145229.0	156531.0	160844.0	131338.0	132099.0
Plus: Statistical discrepancy	-1372.0	-1031.0	-1031.0	-110.0	-559.0	-865.0	1320.0	-809.0	552.0	157.0	-185.0	-983.0
Equals: GROSS DOMESTIC PRODUCT	1666048.0	1774063.0	1827201.0	1902247.0	1994898.0	1990441.0	2025535.0	2140641.0	2231168.0	2310712.0	2206764.0	2493129.0



**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, Canadian dollar, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Base year	2012											
Expenditures of the gross domestic product												
Final consumption expenditure	1359294.8	1386653.0	1408376.3	1432121.5	1461208.8	1491400.8	1521490.0	1571162.8	1612656.5	1640706.0	1565895.5	1646489.8
Household final consumption expenditure	958569.5	979471.8	998053.0	1024270.8	1051561.8	1075347.5	1096095.3	1137411.3	1166028.5	1184886.8	1109844.0	1165086.0
NPISHs final consumption expenditure	23618.0	25087.5	25553.0	26227.0	26012.0	27236.0	29687.0	29798.0	30768.0	31699.0	30619.0	31069.0
General government final consumption expenditure	377158.3	382104.3	384770.0	381729.5	383840.0	389071.8	395989.0	404367.3	416260.8	424473.8	424664.3	449404.5
Gross capital formation	406307.3	438707.8	454380.8	470909.0	474768.5	442901.5	421820.5	452756.5	457236.3	461345.5	416050.5	463510.3
Gross fixed capital formation	407799.0	426709.5	447559.0	454043.8	464260.8	440073.3	419594.0	433636.3	441521.8	442650.3	431853.3	462672.0
Changes in inventories	-686.8	12764.5	6822.0	17804.5	11142.8	1965.0	1186.3	19200.0	15485.5	18765.8	-18719.5	-2360.8
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	514586.5	539429.0	554612.3	568260.0	604189.8	624847.0	633636.5	642793.0	666469.8	675018.8	616341.5	624928.8
Exports of goods	429343.8	450828.8	462639.0	474567.5	504104.3	521328.0	523794.3	527716.5	543540.0	548575.8	502048.3	511984.3
Exports of services	85172.3	88562.3	91973.0	93695.5	100027.8	103458.0	109352.0	114418.3	122132.3	125577.8	113758.5	113003.8
Less: Imports of goods and services	537975.3	568069.8	589137.0	601375.5	616595.8	621228.5	621543.8	650305.0	672111.5	674511.3	601271.3	647569.8
Imports of goods	434076.0	459678.8	475172.0	486640.0	499099.5	500492.3	499221.5	523593.5	539439.8	543372.5	498150.3	541882.5
Imports of services	103843.3	108354.5	113965.0	114781.0	117541.3	120729.3	122290.8	126730.3	132624.0	131195.0	104987.0	108685.5
Plus: Statistical discrepancy	-1433.5	-1044.3	-1032.0	-108.5	-540.8	-840.5	1274.5	-764.3	511.3	136.5	-154.8	-818.0
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 1740813.8	1795581.5	1827201.0	1869758.8	1923421.5	1936100.3	1955488.3	2014932.8	2063886.5	2102304.0	1999405.5	2090196.3

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 1000: 2008 SNA, Canadian dollar, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	1666048.0	1774063.0	1827201.0	1902247.0	1994898.0	1990441.0	2025535.0	2140641.0	2235675.0	2311294.0	2206764.0	2493129.0
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	<sup>a</sup> -32928.0	-33509.0	-32422.0	-28972.0	-32235.0	-30492.0	-24747.0	-27223.0	-38012.0	-29689.0	-24643.0	-17750.0
Plus: Sum of Compensation of employees and property income - from the rest of the world	<sup>b</sup> 41318.0	42846.0	45305.0	49726.0	55575.0	63886.0	69144.0	77276.0	84998.0	100882.0	93100.0	90048.0
Less: Sum of Compensation of employees and property income - to the rest of the world	<sup>c</sup> 74246.0	76355.0	77727.0	78698.0	87810.0	94378.0	93891.0	104499.0	123010.0	130571.0	117743.0	107798.0
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	1633120.0	1740554.0	1794779.0	1873275.0	1962663.0	1959949.0	2000788.0	2113418.0	2197663.0	2281605.0	2182121.0	2475379.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Plus: Current transfers - from and to the rest of the world, net	-3966.0	-3628.0	-4198.0	-4048.0	-3443.0	-4193.0	-2126.0	-4366.0	-3290.0	-2757.0	-4235.0	-4005.0
Plus: Current transfers - from the rest of the world	9020.0	9410.0	8922.0	9691.0	10681.0	10927.0	13245.0	11950.0	13902.0	15410.0	13733.0	15554.0
Less: Current transfers - to the rest of the world	12986.0	13038.0	13120.0	13739.0	14124.0	15120.0	15371.0	16316.0	17192.0	18167.0	17968.0	19559.0
Equals: GROSS NATIONAL DISPOSABLE INCOME	1629154.0	1736926.0	1790581.0	1869227.0	1959220.0	1955756.0	1998662.0	2109052.0	2194373.0	2278848.0	2177886.0	2471374.0
Less: Final consumption expenditure / Actual final consumption	1307410.0	1366891.0	1408376.0	1458363.0	1517376.0	1566215.0	1610954.0	1684247.0	1756531.0	1814272.0	1761151.0	1899813.0
Equals: SAVING, GROSS	321744.0	370035.0	382205.0	410866.0	441844.0	389541.0	387708.0	424805.0	437842.0	464576.0	416735.0	571561.0
Plus: Capital transfers - from and to the rest of the world, net	-123.0	-63.0	-274.0	-105.0	-164.0	-103.0	-91.0	-76.0	-76.0	-89.0	-48.0	-38.0
Plus: Capital transfers - from the rest of the world	260.0	272.0	284.0	300.0	316.0	332.0	280.0	280.0	280.0	280.0	280.0	280.0
Less: Capital transfers - to the rest of the world	383.0	335.0	558.0	405.0	480.0	435.0	371.0	356.0	356.0	369.0	328.0	318.0
Less: Gross capital formation	391221.0	423827.0	454381.0	473806.0	495580.0	474155.0	461034.0	504131.0	522640.0	533188.0	491161.0	591872.0
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-70973.0	-54887.0	-73482.0	-63155.0	-54460.0	-85583.0	-72097.0	-80211.0	-84794.0	-68470.0	-74660.0	-21333.0
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	269097.0	280060.0	294108.0	308976.0	323208.0	342323.0	353087.0	355297.0	369296.0	383315.0	390686.0	406919.0
Equals: NET NATIONAL INCOME	1364023.0	1460494.0	1500671.0	1564299.0	1639455.0	1617626.0	1647701.0	1758121.0	1828367.0	1898290.0	1791435.0	2068460.0
Equals: NET NATIONAL DISPOSABLE INCOME	1360057.0	1456866.0	1496473.0	1560253.0	1636012.0	1613433.0	1645575.0	1753755.0	1825077.0	1895533.0	1787200.0	2064455.0
Equals: SAVING, NET	52647.0	89975.0	88097.0	101890.0	118636.0	47218.0	34621.0	69508.0	68546.0	81261.0	26049.0	164642.0

<sup>a</sup> Refers to net primary income (i.e. net Compensation of Employees, net property income and net taxes less subsidies on production from/to the Rest of the World).

<sup>b</sup> Refers to primary income receivable from the rest of the world.

<sup>c</sup> Refers to primary income payable to the rest of the world.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Canadian dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Industries												
Agriculture, forestry and fishing	24878.0	31324.0	33097.0	36033.0	31650.0	37218.0	37720.0	40458.0	38004.0	...	...	...
Manufacturing, mining and quarrying and other industrial activities	323586.0	359773.0	351711.0	363939.0	391808.0	336677.0	327836.0	363083.0	393049.0	...	...	...
Manufacturing	167057.0	176615.0	183089.0	182397.0	188042.0	198555.0	201095.0	207312.0	220573.0	...	...	...
Construction	115436.0	121696.0	134959.0	142311.0	149566.0	149303.0	144018.0	151266.0	157425.0	...	...	...
Wholesale and retail trade, transportation and storage, accommodation and food service activities	271259.0	284509.0	296430.0	309166.0	324341.0	330307.0	343107.0	361201.0	376782.0	...	...	...
Information and communication	70415.0	73967.0	76633.0	78603.0	82373.0	83803.0	88192.0	93773.0	98534.0	...	...	...
Financial and insurance activities	110940.0	117138.0	116353.0	123286.0	131446.0	137754.0	137240.0	144104.0	147107.0	...	...	...
Real estate activities	180325.0	188042.0	197061.0	205903.0	215181.0	225170.0	236223.0	244645.0	252934.0	...	...	...
Professional, scientific, technical, administrative and support service activities	117100.0	123769.0	130525.0	134765.0	141464.0	143583.0	145890.0	150957.0	157901.0	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Public administration and defence, education, human health and social work activities	312035.0	327954.0	338300.0	351821.0	362235.0	374304.0	386309.0	400429.0	418470.0	...	...	...
Other service activities	33076.0	34182.0	35363.0	36101.0	37688.0	38696.0	39569.0	41617.0	43174.0	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	1559049.0	1662354.0	1710433.0	1781930.0	1867752.0	1856814.0	1886103.0	1991534.0	2083379.0	2158038.0	2071629.0	2335728.0
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	106997.0	111709.0	116773.0	120319.0	127145.0	133628.0	139429.0	149108.0	152293.0	153256.0	135135.0	157401.0
Plus: Taxes on products	119672.0	125665.0	129213.0	132793.0	139529.0	146270.0	151934.0	162308.0	168404.0	171793.0	159321.0	181521.0
Less: Subsidies on products	12675.0	13956.0	12440.0	12474.0	12383.0	12643.0	12504.0	13200.0	16111.0	18537.0	24186.0	24120.0
Equals: GROSS DOMESTIC PRODUCT	1666046.0	1774063.0	1827205.0	1902249.0	1994897.0	1990442.0	2025533.0	2140641.0	2235672.0	2311294.0	2206764.0	2493129.0

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 1000: 2008 SNA, Canadian dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Base year	2012											
Industries												
Agriculture, forestry and fishing	31389.0	32672.0	33097.0	38753.0	36170.0	37745.0	39298.0	40201.0	40046.0	41246.0	42619.0	39830.0
Manufacturing, mining and quarrying and other industrial activities	335551.0	351715.0	351712.0	357993.0	376114.0	374054.0	374335.0	388324.0	401743.0	400978.0	368644.0	384292.0
Manufacturing	174409.0	180460.0	183090.0	182490.0	187914.0	188979.0	188962.0	192637.0	198531.0	198175.0	178981.0	186958.0
Construction	120344.0	125049.0	134959.0	140830.0	144554.0	141176.0	134398.0	139395.0	143481.0	143672.0	140588.0	148795.0
Wholesale and retail trade, transportation and storage, accommodation and food service activities	279628.0	290699.0	296430.0	307776.0	318229.0	318281.0	324543.0	336517.0	345113.0	350702.0	309729.0	328916.0
Information and communication	74151.0	76143.0	76633.0	77627.0	81288.0	82842.0	86550.0	90100.0	95321.0	102038.0	101954.0	107178.0
Financial and insurance activities	110954.0	114478.0	116353.0	120940.0	123166.0	129083.0	131395.0	138926.0	139977.0	142389.0	147161.0	151992.0
Real estate activities	185855.0	191302.0	197061.0	202855.0	208622.0	215093.0	221377.0	226975.0	232272.0	238626.0	244606.0	253805.0
Professional, scientific, technical, administrative and support service activities	121361.0	125409.0	130525.0	131959.0	136956.0	137416.0	137249.0	139728.0	144206.0	148348.0	134933.0	142038.0
Public administration and defence, education, human health and social work activities	330617.0	335618.0	338300.0	339374.0	341933.0	345677.0	351387.0	356839.0	368772.0	377470.0	363144.0	386476.0
Other service activities	34896.0	35088.0	35363.0	36101.0	37514.0	37681.0	37532.0	38870.0	39534.0	40164.0	29997.0	31881.0
Equals: VALUE ADDED, GROSS, at basic prices	1624730.0	1678329.0	1710432.0	1753922.0	1804500.0	1819352.0	1838742.0	1895902.0	1950424.0	1986183.0	1884083.0	1977158.0
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 1740779.0	1795559.3	1827201.0	1869758.8	1923421.5	1936100.3	1955488.3	2014932.8	2070888.3	2109812.5	1999405.5	2090196.3

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, Canadian dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2924438.0	3121632.0	3234775.0	3359907.0	3517982.0	3518768.0	3564525.0	3757512.0	3931493.0	...	...	...
Less: Intermediate consumption, at purchaser's prices	1369306.0	1463419.0	1524342.0	1577977.0	1650230.0	1661954.0	1678422.0	1765978.0	1848114.0	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	1559049.0	1662354.0	1710433.0	1781930.0	1867752.0	1856814.0	1886103.0	1991534.0	2083379.0	2158038.0	2071629.0	2335728.0
Compensation of employees	837683.0	883045.0	923413.0	961179.0	998463.0	1026846.0	1026483.0	1069956.0	1126948.0	1174177.0	1159436.0	1264380.0
Taxes on production and imports, less Subsidies	71964.0	73979.0	76402.0	81301.0	84322.0	88571.0	90516.0	96369.0	99342.0	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	648029.0	704297.0	709581.0	739338.0	784410.0	740532.0	770427.0	824399.0	857169.0	882033.0	884608.0	1003970.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	269097.0	280060.0	294108.0	308976.0	323208.0	342323.0	353087.0	355297.0	369296.0	383315.0	390686.0	406919.0
OPERATING SURPLUS, NET <sup>b</sup>	378932.0	424237.0	415473.0	430362.0	461202.0	398209.0	417340.0	469102.0	487873.0	498718.0	493922.0	597051.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	391221.0	428462.0	454381.0	473806.0	496145.0	474155.0	461034.0	504131.0	517638.0	531195.0	491161.0	591872.0
Gross fixed capital formation	390867.0	417085.0	447560.0	460105.0	486537.0	474733.0	461260.0	485858.0	503354.0	514912.0	...	...
Changes in inventories	346.0	11371.0	6822.0	13705.0	9603.0	-577.0	-228.0	18284.0	14283.0	16284.0	-22187.0	-3071.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	17249.5	17531.0	17696.5	17907.2	17991.5	18125.2	18297.9	18687.8	18986.4	19384.5	17563.0	19052.1

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, Canadian dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	65323.0	73874.0	84115.0	87551.0	85201.0	91909.0	93472.0	98182.0	98213.0	...	...	...
Less: Intermediate consumption, at purchaser's prices	43188.0	45455.0	51018.0	51518.0	53552.0	54692.0	55752.0	57724.0	60209.0	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	22134.0	28419.0	33097.0	36033.0	31650.0	37218.0	37720.0	40458.0	38004.0	...	...	...
Compensation of employees	8336.0	8927.0	9339.0	9699.0	9888.0	10516.0	10892.0	11275.0	11938.0	...	...	...
Taxes on production and imports, less Subsidies	-366.0	-172.0	-447.0	641.0	398.0	443.0	-57.0	497.0	556.0	...	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 14164.0	19664.0	24205.0	25693.0	21364.0	26259.0	26885.0	28686.0	25510.0	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	5526.0	5565.0	6801.0	6335.0	7580.0	7037.0	6803.0	7798.0	6148.0	6130.0	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	388.5	395.7	387.9	406.0	383.6	379.6	392.3	395.7	391.2	397.5	360.5	373.5

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, Canadian dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	48922.0	56400.0	66585.0	70691.0	66947.0	72957.0	73932.0	77164.0	76459.0	...	...	...
Less: Intermediate consumption, at purchaser's prices	33325.0	34946.0	41017.0	41864.0	43284.0	44345.0	45176.0	46654.0	48889.0	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	15597.0	21453.0	25568.0	28828.0	23663.0	28612.0	28756.0	30510.0	27570.0	...	...	...
Compensation of employees	4477.0	4742.0	4940.0	5082.0	5054.0	5379.0	5594.0	5902.0	6314.0	...	...	...
Taxes on production and imports, less Subsidies	-680.0	-528.0	-804.0	490.0	254.0	249.0	-279.0	276.0	323.0	...	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 11800.0	17240.0	21432.0	23256.0	18355.0	22984.0	23441.0	24331.0	20932.0	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	5225.0	5230.0	6427.0	5914.0	7041.0	6485.0	6177.0	7257.0	5410.0	5460.0	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	328.2	331.0	326.8	343.5	318.9	314.8	326.4	325.8	318.6	320.1	290.7	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 1000: 2008 SNA, Canadian dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	13401.0	14300.0	15262.0	14479.0	15356.0	15647.0	16121.0	17066.0	17953.0	...	...	
Less: Intermediate consumption, at purchaser's prices	8267.0	8905.0	9002.0	8590.0	9025.0	8961.0	9186.0	9522.0	9818.0	...	...	
Equals: VALUE ADDED, GROSS, at basic prices	5134.0	5395.0	6260.0	5889.0	6332.0	6685.0	6936.0	7544.0	8135.0	...	...	
Compensation of employees	3394.0	3694.0	4023.0	4227.0	4385.0	4613.0	4761.0	4788.0	5044.0	...	...	
Taxes on production and imports, less Subsidies	282.0	316.0	307.0	101.0	94.0	127.0	146.0	152.0	163.0	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	1458.0	1384.0	1930.0	1561.0	1852.0	1946.0	2028.0	2604.0	2927.0	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	181.0	227.0	266.0	308.0	430.0	501.0	495.0	445.0	574.0	567.0	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	56.3	58.0	53.1	53.1	52.7	52.7	55.0	54.4	55.3	53.0	46.6	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1000: 2008 SNA, Canadian dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	3000.0	3174.0	2267.0	2381.0	2899.0	3306.0	3419.0	3952.0	3801.0	...	...	
Less: Intermediate consumption, at purchaser's prices	1597.0	1604.0	998.0	1065.0	1243.0	1385.0	1391.0	1547.0	1502.0	...	...	
Equals: VALUE ADDED, GROSS, at basic prices	1404.0	1570.0	1269.0	1316.0	1656.0	1920.0	2028.0	2405.0	2299.0	...	...	
Compensation of employees	465.0	491.0	376.0	391.0	449.0	525.0	537.0	585.0	579.0	...	...	
Taxes on production and imports, less Subsidies	32.0	40.0	50.0	50.0	50.0	66.0	75.0	69.0	70.0	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	906.0	1040.0	844.0	876.0	1157.0	1329.0	1416.0	1751.0	1651.0	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	121.0	108.0	108.0	113.0	108.0	52.0	131.0	96.0	165.0	103.0	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	12.4	12.4	13.2	13.3	13.6	12.9	12.7	13.4	13.2	12.9	10.7	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, Canadian dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	173520.0	210143.0	201411.0	222395.0	242524.0	166809.0	145180.0	180399.0	200738.0	...	...	...
Less: Intermediate consumption, at purchaser's prices	57691.0	70116.0	76885.0	87000.0	86840.0	78373.0	69077.0	75549.0	83094.0	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	115829.0	140027.0	124526.0	135394.0	155684.0	88436.0	76103.0	104850.0	117643.0	...	...	...
Compensation of employees	25108.0	28708.0	31831.0	34785.0	35515.0	32400.0	28332.0	30477.0	32617.0	...	...	...
Taxes on production and imports, less Subsidies	1815.0	1861.0	2047.0	2336.0	2422.0	2372.0	2617.0	2604.0	2829.0	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	88905.0	109459.0	90648.0	98274.0	117748.0	53665.0	45153.0	71769.0	82197.0	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	62812.0	79229.0	90494.0	94439.0	99012.0	69950.0	54843.0	56468.0	55014.0	51088.0	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	219.8	242.2	255.5	270.1	263.0	230.1	208.8	224.7	237.7	234.5	204.1	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 1000: 2008 SNA, Canadian dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	584306.0	631238.0	642823.0	646005.0	668981.0	674319.0	679252.0	712527.0	754027.0	...	...	...
Less: Intermediate consumption, at purchaser's prices	412264.0	448987.0	459734.0	463609.0	480939.0	475764.0	478157.0	505214.0	533454.0	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	172042.0	182251.0	183089.0	182397.0	188042.0	198555.0	201095.0	207312.0	220573.0	...	...	...
Compensation of employees	105684.0	109879.0	109578.0	110791.0	113897.0	117076.0	116493.0	120287.0	126680.0	...	...	...
Taxes on production and imports, less Subsidies	2528.0	2417.0	2423.0	2322.0	2476.0	2978.0	2789.0	3161.0	3269.0	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	63830.0	69955.0	71088.0	69283.0	71669.0	78502.0	81813.0	83864.0	90624.0	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	20350.0	22498.0	22596.0	22961.0	25681.0	26489.0	23522.0	24008.0	29940.0	31891.0	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1653.3	1681.1	1678.6	1651.2	1647.9	1661.7	1670.3	1700.7	1716.6	1773.6	1598.6	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, Canadian dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	44437.0	46218.0	46507.0	48564.0	51046.0	53395.0	54578.0	54728.0	56963.0	...	...	...
Less: Intermediate consumption, at purchaser's prices	11033.0	11053.0	11021.0	11434.0	12523.0	13395.0	13992.0	14275.0	13089.0	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	33404.0	35165.0	35486.0	37130.0	38523.0	40000.0	40585.0	40453.0	43874.0	...	...	...
Compensation of employees	11460.0	12490.0	12304.0	12221.0	12407.0	13019.0	12885.0	13299.0	13875.0	...	...	...
Taxes on production and imports, less Subsidies	3048.0	3124.0	3069.0	3198.0	3334.0	2919.0	2946.0	3724.0	3312.0	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	18895.0	19551.0	20113.0	21712.0	22782.0	24062.0	24754.0	23430.0	26686.0	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	20586.0	25346.0	27341.0	30516.0	33553.0	33653.0	32745.0	31120.0	26071.0	27207.0	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	115.2	123.5	116.8	111.0	108.0	109.5	110.6	108.9	108.2	109.2	101.2	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, Canadian dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	11516.0	12491.0	13401.0	14007.0	14711.0	16819.0	17703.0	18556.0	19594.0	...	...	...
Less: Intermediate consumption, at purchaser's prices	4220.0	4525.0	4790.0	4989.0	5152.0	7133.0	7650.0	8088.0	8635.0	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	7296.0	7966.0	8611.0	9018.0	9559.0	9686.0	10053.0	10468.0	10959.0	...	...	...
Compensation of employees	2652.0	2906.0	3092.0	3264.0	3508.0	3744.0	3902.0	4130.0	4415.0	...	...	...
Taxes on production and imports, less Subsidies	128.0	131.0	140.0	161.0	168.0	156.0	106.0	110.0	116.0	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	4517.0	4929.0	5379.0	5593.0	5883.0	5786.0	6045.0	6228.0	6428.0	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	49.2	50.6	51.2	53.7	55.2	58.4	62.3	63.8	66.0	69.1	69.8	...

<sup>a</sup> Includes Mixed Income, Gross.



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 1000: 2008 SNA, Canadian dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	265819.0	282341.0	309096.0	323552.0	344536.0	333921.0	321170.0	334736.0	348673.0	...	...	...
Less: Intermediate consumption, at purchaser's prices	150383.0	160645.0	174136.0	181241.0	194970.0	184618.0	177151.0	183469.0	191247.0	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	115436.0	121696.0	134959.0	142311.0	149566.0	149303.0	144018.0	151266.0	157425.0	...	...	...
Compensation of employees	69588.0	74698.0	83796.0	89834.0	95492.0	95423.0	88630.0	92897.0	97651.0	...	...	...
Taxes on production and imports, less Subsidies	7225.0	7328.0	7955.0	8044.0	8286.0	11815.0	12186.0	12785.0	13950.0	...	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 38623.0	39670.0	43208.0	44433.0	45787.0	42066.0	43203.0	45585.0	45824.0	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	5979.0	6450.0	6570.0	7018.0	6878.0	6375.0	6019.0	6796.0	7082.0	7832.0	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1240.7	1273.8	1363.8	1395.8	1419.6	1415.1	1355.0	1412.4	1429.8	1448.3	1285.1	1488.1

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, Canadian dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	272439.0	285382.0	307638.0	323909.0	335831.0	338988.0	348460.0	364787.0	375568.0	...	...	...
Less: Intermediate consumption, at purchaser's prices	103919.0	109647.0	118181.0	127416.0	132146.0	134409.0	136304.0	142160.0	145283.0	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	168521.0	175735.0	189457.0	196493.0	203685.0	204579.0	212155.0	222626.0	230285.0	...	...	...
Compensation of employees	107769.0	112804.0	123082.0	127740.0	132650.0	136497.0	135139.0	142050.0	149949.0	...	...	...
Taxes on production and imports, less Subsidies	6961.0	6806.0	7204.0	7528.0	7810.0	5104.0	4989.0	5904.0	5837.0	...	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 53791.0	56125.0	59171.0	61225.0	63225.0	62979.0	72027.0	74672.0	74499.0	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	13816.0	13638.0	15514.0	17161.0	16092.0	14673.0	14361.0	15446.0	16203.0	15979.0	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	2862.9	2881.6	2927.4	2951.2	2953.9	2945.0	2976.6	3037.1	3041.8	3071.5	2753.6	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, Canadian dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	130625.0	139126.0	145847.0	153909.0	167292.0	172949.0	177903.0	189220.0	204718.0	...	...	...
Less: Intermediate consumption, at purchaser's prices	66551.0	71001.0	74419.0	78864.0	86294.0	88484.0	90909.0	96635.0	106781.0	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	64074.0	68125.0	71428.0	75045.0	80998.0	84465.0	86994.0	92585.0	97938.0	...	...	...
Compensation of employees	38754.0	41096.0	43029.0	44614.0	46617.0	48633.0	49228.0	52467.0	56940.0	...	...	...
Taxes on production and imports, less Subsidies	2516.0	2709.0	2753.0	2891.0	3063.0	2565.0	2678.0	2734.0	2864.0	...	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 22804.0	24320.0	25646.0	27539.0	31319.0	33267.0	35088.0	37384.0	38134.0	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	15572.0	16889.0	21408.0	26462.0	28949.0	32176.0	29004.0	31966.0	39692.0	45416.0	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	773.0	790.0	799.0	811.8	819.4	832.7	849.6	885.8	932.3	956.5	840.8	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, Canadian dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	68047.0	70127.0	72778.0	77302.0	82368.0	87328.0	93391.0	98289.0	103062.0	...	...	...
Less: Intermediate consumption, at purchaser's prices	35540.0	36350.0	37233.0	39673.0	42710.0	46065.0	49434.0	52300.0	54503.0	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	32507.0	33777.0	35545.0	37629.0	39658.0	41263.0	43957.0	45990.0	48559.0	...	...	...
Compensation of employees	24930.0	26235.0	27585.0	28578.0	30125.0	31684.0	33069.0	34517.0	36983.0	...	...	...
Taxes on production and imports, less Subsidies	1012.0	1020.0	1022.0	1125.0	1060.0	1214.0	1161.0	1212.0	1257.0	...	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 6564.0	6522.0	6938.0	7926.0	8473.0	8365.0	9727.0	10260.0	10319.0	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	3100.0	3391.0	3481.0	4008.0	4688.0	4962.0	4489.0	4139.0	4709.0	4248.0	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1115.1	1133.3	1155.1	1176.1	1206.5	1251.2	1285.7	1302.2	1304.2	1300.9	1136.2	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, Canadian dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	126692.0	131879.0	135332.0	139991.0	146822.0	151398.0	158531.0	169669.0	178374.0	...	...	...
Less: Intermediate consumption, at purchaser's prices	56277.0	57912.0	58698.0	61388.0	64449.0	67595.0	70339.0	75896.0	79840.0	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	70415.0	73967.0	76633.0	78603.0	82373.0	83803.0	88192.0	93773.0	98534.0	...	...	...
Compensation of employees	34907.0	37708.0	39471.0	41271.0	43375.0	45913.0	48267.0	51145.0	55844.0	...	...	...
Taxes on production and imports, less Subsidies	-107.0	-437.0	-883.0	-547.0	-496.0	210.0	112.0	113.0	188.0	...	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 35615.0	36696.0	38045.0	37878.0	39494.0	37680.0	39813.0	42516.0	42502.0	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	10957.0	9976.0	9131.0	10651.0	15007.0	16743.0	17942.0	18687.0	21268.0	20661.0	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	545.2	566.2	571.2	583.4	586.1	605.4	635.0	665.0	692.3	723.6	699.5	792.4

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, Canadian dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	206748.0	217932.0	217992.0	229652.0	244475.0	255195.0	260607.0	271424.0	275506.0	...	...	...
Less: Intermediate consumption, at purchaser's prices	95808.0	100794.0	101639.0	106365.0	113029.0	117442.0	123367.0	127319.0	128399.0	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	110940.0	117138.0	116353.0	123286.0	131446.0	137754.0	137240.0	144104.0	147107.0	...	...	...
Compensation of employees	65999.0	69441.0	70612.0	74228.0	78406.0	82228.0	83651.0	85712.0	86832.0	...	...	...
Taxes on production and imports, less Subsidies	4604.0	5107.0	5626.0	6011.0	6225.0	7141.0	7162.0	7292.0	7602.0	...	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 40337.0	42590.0	40116.0	43048.0	46815.0	48385.0	46427.0	51100.0	52672.0	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	11149.0	11409.0	11875.0	9402.0	7876.0	10557.0	9256.0	9768.0	10066.0	10740.0	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1050.8	1072.8	1052.6	1062.9	1064.3	1056.3	1045.6	1030.2	985.4	1008.4	941.0	1018.0

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, Canadian dollar, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	241682.0	252269.0	262652.0	272861.0	285293.0	298927.0	313291.0	325270.0	333321.0	...	...	...
Less: Intermediate consumption, at purchaser's prices	61357.0	64226.0	65591.0	66958.0	70112.0	73756.0	77068.0	80625.0	80387.0	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	180325.0	188042.0	197061.0	205903.0	215181.0	225170.0	236223.0	244645.0	252934.0	...	...	...
Compensation of employees	8948.0	9386.0	9798.0	10278.0	10764.0	11603.0	11788.0	12632.0	13239.0	...	...	...
Taxes on production and imports, less Subsidies	36666.0	38054.0	39478.0	41615.0	43141.0	44588.0	46287.0	48292.0	49531.0	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	134711.0	140603.0	147786.0	154010.0	161276.0	168979.0	178148.0	183721.0	190164.0	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	11900.0	10250.0	10210.0	9819.0	12596.0	11356.0	11845.0	11182.0	10616.0	11690.0	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	266.7	274.5	272.7	276.6	275.8	288.8	294.8	309.3	312.6	326.3	299.3	329.6

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, Canadian dollar, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	103889.0	110051.0	116081.0	121559.0	127477.0	130235.0	132346.0	139810.0	144212.0	...	...	...
Less: Intermediate consumption, at purchaser's prices	37088.0	38831.0	41252.0	44432.0	46234.0	47956.0	48269.0	51713.0	52069.0	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	66801.0	71221.0	74829.0	77127.0	81244.0	82278.0	84077.0	88097.0	92143.0	...	...	...
Compensation of employees	41510.0	43826.0	46453.0	47854.0	49593.0	51662.0	50968.0	53271.0	57008.0	...	...	...
Taxes on production and imports, less Subsidies	178.0	111.0	164.0	175.0	205.0	423.0	522.0	622.0	564.0	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	25113.0	27284.0	28212.0	29098.0	31446.0	30193.0	32587.0	34203.0	34572.0	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	6598.0	7898.0	7426.0	7532.0	8048.0	7787.0	7538.0	8568.0	9284.0	9490.0	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	837.7	853.9	857.5	867.6	873.2	879.8	899.0	918.9	929.4	969.3	912.5	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, Canadian dollar, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	80314.0	83725.0	87865.0	90465.0	94942.0	99357.0	101495.0	104744.0	109991.0	...	...	
Less: Intermediate consumption, at purchaser's prices	30016.0	31177.0	32168.0	32826.0	34722.0	38052.0	39682.0	41884.0	44233.0	...	...	
Equals: VALUE ADDED, GROSS, at basic prices	50298.0	52548.0	55696.0	57639.0	60220.0	61304.0	61813.0	62860.0	65758.0	...	...	
Compensation of employees	31375.0	32955.0	34268.0	35886.0	37903.0	38986.0	37983.0	38615.0	40166.0	...	...	
Taxes on production and imports, less Subsidies	797.0	836.0	885.0	808.0	786.0	606.0	614.0	679.0	698.0	...	...	
OPERATING SURPLUS, GROSS	<sup>a</sup> 18126.0	18758.0	20544.0	20945.0	21531.0	21713.0	23216.0	23566.0	24894.0	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	2242.0	2707.0	2857.0	3162.0	3673.0	2851.0	2438.0	2725.0	3059.0	3061.0	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	935.9	941.4	952.4	968.9	1002.5	1000.5	1005.6	990.1	992.8	1024.7	913.9	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, Canadian dollar, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	205982.0	216663.0	220573.0	229328.0	234266.0	240116.0	246565.0	260800.0	273742.0	...	...	
Less: Intermediate consumption, at purchaser's prices	93045.0	97472.0	98146.0	101208.0	103864.0	107503.0	110465.0	117761.0	124108.0	...	...	
Equals: VALUE ADDED, GROSS, at basic prices	112937.0	119191.0	122427.0	128120.0	130402.0	132613.0	136100.0	143039.0	149634.0	...	...	
Compensation of employees	82360.0	85830.0	86876.0	90580.0	91615.0	92291.0	94692.0	100442.0	104882.0	...	...	
Taxes on production and imports, less Subsidies	2258.0	2379.0	2371.0	2342.0	2476.0	2622.0	2699.0	2803.0	2868.0	...	...	
OPERATING SURPLUS, GROSS	28319.0	30983.0	33180.0	35198.0	36311.0	37700.0	38708.0	39794.0	41883.0	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	53030.0	48963.0	49334.0	46514.0	44913.0	46999.0	47098.0	51171.0	55204.0	57064.0	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	1131.2	1135.6	1109.3	1099.3	1090.6	1087.9	1110.1	1132.8	1155.9	1187.3	1152.5	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 1000: 2008 SNA, Canadian dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	106860.0	111619.0	115555.0	122085.0	125687.0	130102.0	134791.0	138901.0	144416.0	...	...	
Less: Intermediate consumption, at purchaser's prices	20014.0	20951.0	21850.0	25248.0	26106.0	26954.0	28354.0	29870.0	31221.0	...	...	
Equals: VALUE ADDED, GROSS, at basic prices	86846.0	90668.0	93705.0	96837.0	99581.0	103148.0	106437.0	109030.0	113195.0	...	...	
Compensation of employees	70368.0	73143.0	75713.0	77933.0	79907.0	82145.0	84612.0	86378.0	89711.0	...	...	
Taxes on production and imports, less Subsidies	961.0	918.0	902.0	988.0	1003.0	1466.0	1573.0	1587.0	1603.0	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	15517.0	16607.0	17090.0	17917.0	18671.0	19536.0	20252.0	21065.0	21881.0	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	18869.0	19046.0	18527.0	18962.0	19080.0	20300.0	21379.0	23138.0	24524.0	24220.0	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	1283.5	1290.4	1308.2	1334.9	1352.3	1359.5	1384.0	1397.8	1438.1	1485.4	1374.1	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1000: 2008 SNA, Canadian dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	173947.0	182796.0	189385.0	189293.0	196748.0	204180.0	210605.0	217809.0	228478.0	...	...	
Less: Intermediate consumption, at purchaser's prices	61695.0	64702.0	67217.0	62429.0	64496.0	65637.0	66832.0	69450.0	72837.0	...	...	
Equals: VALUE ADDED, GROSS, at basic prices	112253.0	118094.0	122167.0	126863.0	132252.0	138543.0	143772.0	148359.0	155641.0	...	...	
Compensation of employees	82955.0	87173.0	89813.0	93783.0	98005.0	102968.0	105493.0	108560.0	114870.0	...	...	
Taxes on production and imports, less Subsidies	1592.0	1618.0	1593.0	1662.0	1660.0	1819.0	1931.0	1948.0	2002.0	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	27706.0	29304.0	30762.0	31419.0	32588.0	33756.0	36348.0	37851.0	38769.0	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	11088.0	11071.0	11347.0	10492.0	11521.0	12022.0	10686.0	10843.0	10511.0	11662.0	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	1878.9	1912.4	1928.4	1968.6	1998.0	2047.8	2114.9	2157.9	2216.2	2252.3	2110.1	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, Canadian dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	24832.0	25039.0	25724.0	25945.0	26939.0	28768.0	30076.0	32306.0	33425.0	...	...	
Less: Intermediate consumption, at purchaser's prices	12525.0	12432.0	12792.0	13103.0	13483.0	14750.0	15399.0	16701.0	17231.0	...	...	
Equals: VALUE ADDED, GROSS, at basic prices	12308.0	12607.0	12931.0	12843.0	13457.0	14017.0	14677.0	15605.0	16194.0	...	...	
Compensation of employees	8133.0	8346.0	8505.0	8728.0	9143.0	9830.0	10183.0	10658.0	11323.0	...	...	
Taxes on production and imports, less Subsidies	272.0	256.0	198.0	262.0	268.0	224.0	208.0	220.0	230.0	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	3903.0	4005.0	4228.0	3852.0	4045.0	3963.0	4286.0	4727.0	4641.0	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	1288.0	1762.0	1860.0	2379.0	2178.0	2699.0	2698.0	2668.0	3375.0	3599.0	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	312.9	313.6	309.9	324.4	323.1	337.8	356.7	363.3	366.7	377.9	277.6	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, Canadian dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	34620.0	35787.0	36982.0	38421.0	39638.0	40776.0	41789.0	41986.0	45007.0	...	...	
Less: Intermediate consumption, at purchaser's prices	16693.0	17143.0	17570.0	18274.0	18610.0	19377.0	20219.0	19344.0	21493.0	...	...	
Equals: VALUE ADDED, GROSS, at basic prices	17928.0	18644.0	19412.0	20147.0	21028.0	21400.0	21569.0	22643.0	23514.0	...	...	
Compensation of employees	14006.0	14565.0	15249.0	16001.0	16451.0	16950.0	16953.0	17772.0	18558.0	...	...	
Taxes on production and imports, less Subsidies	-123.0	-85.0	-98.0	-261.0	36.0	-94.0	-8.0	83.0	66.0	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	4044.0	4163.0	4260.0	4408.0	4541.0	4543.0	4625.0	4788.0	4890.0	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	1227.0	1281.0	1097.0	869.0	1144.0	1135.0	948.0	846.0	1284.0	1047.0	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	490.1	497.5	511.2	523.3	519.4	526.5	526.4	537.8	545.5	553.6	472.2	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 1000: 2008 SNA, Canadian dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2841.0	2931.0	3020.0	3111.0	3204.0	3278.0	3322.0	3369.0	3467.0	...	...	
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, at basic prices	2841.0	2931.0	3020.0	3111.0	3204.0	3278.0	3322.0	3369.0	3467.0	...	...	
Compensation of employees	2841.0	2931.0	3020.0	3111.0	3204.0	3278.0	3322.0	3369.0	3467.0	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	138.5	131.7	134.1	135.8	126.4	142.1	128.6	129.2	123.9	125.7	104.6	

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1000: 2008 SNA, Canadian dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Individual consumption expenditure of households</b>												
Food and non-alcoholic beverages	86079.0	88885.0	91453.0	94295.0	98402.0	102409.0	104944.0	108978.0	112530.0	118157.0	129889.0	132840.0
Alcoholic beverages, tobacco and narcotics	37157.0	38159.0	39468.0	40316.0	41664.0	42951.0	44174.0	44989.0	46910.0	48079.0	51425.0	53835.0
Clothing and footwear	38478.0	39679.0	40632.0	42055.0	43974.0	46569.0	47270.0	48452.0	49772.0	51867.0	41303.0	48406.0
Housing, water, electricity, gas and other fuels	215129.0	225005.0	233701.0	245355.0	257830.0	267684.0	276531.0	286401.0	298379.0	313574.0	326984.0	343878.0
Furnishings, household equipment and routine maintenance of the house	52702.0	53082.0	53600.0	54925.0	57214.0	59377.0	61778.0	64617.0	66119.0	69408.0	73595.0	81566.0
Health	39522.0	41070.0	42190.0	43764.0	45386.0	47520.0	49661.0	52041.0	54271.0	55701.0	50713.0	56144.0
Transport	131298.0	141883.0	148911.0	157160.0	165687.0	165448.0	170487.0	186467.0	196294.0	196625.0	154173.0	176768.0
Communication	23421.0	24744.0	25559.0	26839.0	28207.0	29520.0	30725.0	32470.0	33787.0	34910.0	35758.0	34415.0
Recreation and culture	83930.0	85377.0	86591.0	87285.0	89251.0	91336.0	93110.0	96584.0	99267.0	102067.0	95859.0	105643.0
Education	13169.0	14114.0	15140.0	16227.0	17184.0	18177.0	19261.0	20510.0	21803.0	23370.0	22491.0	22768.0
Restaurants and hotels	61975.0	64382.0	67182.0	69873.0	73633.0	77141.0	81375.0	85766.0	89486.0	92530.0	64769.0	76627.0
Miscellaneous goods and services	128570.0	134254.0	136234.0	142198.0	150192.0	156568.0	161721.0	169250.0	176286.0	183026.0	181188.0	196562.0
Equals: Household final consumption expenditure in domestic market	911430.0	950634.0	980661.0	1020292.0	1068624.0	1104700.0	1141037.0	1196525.0	1244904.0	1289314.0	1228147.0	1329452.0
Plus: Direct purchases abroad by residents	36140.0	38506.0	40816.0	42714.0	44785.0	46897.0	46680.0	48850.0	49167.0	51976.0	17366.0	10393.0
Less: Direct purchases in domestic market by non-residents	20850.0	22056.0	23424.0	24920.0	27156.0	29518.0	34049.0	36937.0	38744.0	41983.0	18894.0	17154.0
Equals: Household final consumption expenditure	926720.0	967084.0	998053.0	1038086.0	1086253.0	1122079.0	1153668.0	1209153.0	1259088.0	1299307.0	1226619.0	1322691.0



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
	Individual consumption expenditure of non-profit institutions serving households (NPISHs)											
Equals: NPISHs final consumption expenditure	22899.0	24666.0	25553.0	26429.0	26826.0	28575.0	30951.0	31910.0	33714.0	35400.0	34659.0	36172.0
	Individual consumption expenditure of general government											
Equals: Individual consumption expenditure of general government	219042.7	233214.8	239200.9	244844.5	251340.3	258342.9	265040.8	275515.3	287443.3	299350.9	310757.3	336293.7
Equals: Total actual individual consumption	1168661.7	1224964.8	1262806.9	1309359.5	1364419.3	1408996.9	1449659.8	1516578.3	1580245.3	1634057.9	1572035.3	1695156.7

**Table 4.1 Total Economy (S.1)**

Series 1000: 2008 SNA, Canadian dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...	...	...	...	...
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	106997.0	111709.0	116773.0	120319.0	127145.0	133628.0	139429.0	149108.0	152293.0	153256.0	135135.0	157401.0
Plus: Taxes on products	119672.0	125665.0	129213.0	132793.0	139528.0	146270.0	151934.0	162310.0	168405.0	171793.0	159321.0	181521.0
Less: Subsidies on products	12675.0	13956.0	12440.0	12474.0	12384.0	12643.0	12505.0	13201.0	16111.0	18537.0	24186.0	24120.0
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
GROSS DOMESTIC PRODUCT	1666048.0	1774063.0	1827201.0	1902247.0	1994898.0	1990441.0	2025535.0	2140641.0	2235675.0	2311294.0	2206764.0	2493129.0
Less: Consumption of fixed capital	269097.0	280060.0	294108.0	308976.0	323208.0	342323.0	353087.0	355297.0	369296.0	383315.0	390686.0	406919.0
NET DOMESTIC PRODUCT	1396951.0	1494003.0	1533093.0	1593271.0	1671690.0	1648118.0	1672448.0	1785344.0	1866379.0	1927979.0	1816078.0	2086210.0
II.1.1 Generation of income account - Resources												
GROSS DOMESTIC PRODUCT	1666048.0	1774063.0	1827201.0	1902247.0	1994898.0	1990441.0	2025535.0	2140641.0	2235675.0	2311294.0	2206764.0	2493129.0
II.1.1 Generation of income account - Uses												
Compensation of employees	837683.0	883045.0	923413.0	961179.0	998463.0	1026846.0	1026483.0	1069956.0	1126948.0	1174177.0	1159436.0	1264380.0
Taxes on production and imports, less Subsidies	178963.0	185689.0	193175.0	201620.0	211465.0	222197.0	229945.0	245477.0	251638.0	255315.0	162534.0	223795.0
Taxes on production and imports	197523.0	205821.0	212452.0	219449.0	229447.0	240836.0	249288.0	265131.0	274574.0	281753.0	269825.0	298502.0
Taxes on products	119672.0	125665.0	129213.0	132793.0	139528.0	146270.0	151934.0	162310.0	168405.0	171793.0	159321.0	181521.0
Other taxes on production	77851.0	80156.0	83239.0	86656.0	89919.0	94566.0	97354.0	102821.0	106169.0	109960.0	110504.0	116981.0
Less: Subsidies	18560.0	20132.0	19277.0	17829.0	17982.0	18639.0	19343.0	19654.0	22936.0	26438.0	107291.0	74707.0
Subsidies on products	12675.0	13956.0	12440.0	12474.0	12384.0	12643.0	12505.0	13201.0	16111.0	18537.0	24186.0	24120.0
Other subsidies on production	5885.0	6176.0	6837.0	5355.0	5598.0	5996.0	6838.0	6453.0	6825.0	7901.0	83105.0	50587.0
OPERATING SURPLUS, GROSS	...	...	...	...	557244.0	505167.0	526024.0	571830.0	595791.0	606065.0	605333.0	707792.0
MIXED INCOME, GROSS	198853.0	206698.0	213585.0	221071.0	227166.0	235365.0	244403.0	252569.0	261378.0	275968.0	279275.0	296178.0
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	...	...	...	...	557244.0	505167.0	526024.0	571830.0	595791.0	606065.0	605333.0	707792.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>MIXED INCOME, GROSS</b>	198853.0	206698.0	213585.0	221071.0	227166.0	235365.0	244403.0	252569.0	261378.0	275968.0	279275.0	296178.0
Compensation of employees	835940.0	881145.0	921490.0	959181.0	996247.0	1024743.0	1024142.0	1066523.0	1122304.0	1167989.0	1155173.0	1260108.0
Taxes on production and imports, less Subsidies	178963.0	185689.0	193175.0	201620.0	211465.0	222197.0	229945.0	245477.0	251638.0	255315.0	162534.0	223795.0
Taxes on production and imports	197523.0	205821.0	212452.0	219449.0	229447.0	240836.0	249288.0	265131.0	274574.0	281753.0	269825.0	298502.0
Taxes on products	119672.0	125665.0	129213.0	132793.0	139528.0	146270.0	151934.0	162310.0	168405.0	171793.0	159321.0	181521.0
Other taxes on production	77851.0	80156.0	83239.0	86656.0	89919.0	94566.0	97354.0	102821.0	106169.0	109960.0	110504.0	116981.0
Less: Subsidies	18560.0	20132.0	19277.0	17829.0	17982.0	18639.0	19343.0	19654.0	22936.0	26438.0	107291.0	74707.0
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	442618.0	478048.0	510485.0	536147.0	559066.0	565984.0	582972.0	628367.0	673100.0	718502.0	684177.0	700071.0
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	473811.0	509671.0	541011.0	563150.0	589117.0	594404.0	605491.0	652411.0	706922.0	742611.0	705428.0	714563.0
<b>GROSS NATIONAL INCOME</b>	1631747.0	1739522.0	1793747.0	1873167.0	1962103.0	1959083.0	2002108.0	2112609.0	2197743.0	2281836.0	2181935.0	2474395.0
<b>II.2 Secondary distribution of income account - Resources</b>												
<b>GROSS NATIONAL INCOME</b>	1631747.0	1739522.0	1793747.0	1873167.0	1962103.0	1959083.0	2002108.0	2112609.0	2197743.0	2281836.0	2181935.0	2474395.0
Current taxes on income, wealth, etc.	242346.0	260801.0	271934.0	283094.0	301620.0	316486.0	325829.0	344233.0	371010.0	377053.0	382120.0	416457.0
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	161617.0	164285.0	167608.0	175281.0	178794.0	191648.0	202102.0	213764.0	221622.0	232030.0	351680.0	312028.0
Other current transfers	204537.0	217874.0	229340.0	236881.0	246304.0	261940.0	282051.0	286512.0	297746.0	310191.0	320242.0	335103.0
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	236827.0	255293.0	266934.0	277720.0	294975.0	309843.0	319057.0	336754.0	362085.0	367019.0	373969.0	406493.0
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	214022.0	227010.0	238538.0	246303.0	256392.0	272776.0	290949.0	298357.0	309961.0	322982.0	332628.0	349072.0
<b>GROSS DISPOSABLE INCOME</b>	1629154.0	1736926.0	1790581.0	1869229.0	1959220.0	1955756.0	1998662.0	2109052.0	2194373.0	2278848.0	2177886.0	2471374.0
<b>II.4.1 Use of disposable income account - Resources</b>												
<b>GROSS DISPOSABLE INCOME</b>	1629154.0	1736926.0	1790581.0	1869229.0	1959220.0	1955756.0	1998662.0	2109052.0	2194373.0	2278848.0	2177886.0	2471374.0
Adjustment for the change in net equity of households on pension funds	38076.0	46937.0	47452.0	44876.0	46439.0	43260.0	43139.0	43728.0	43259.0	43058.0	35295.0	43374.0
<b>II.4.1 Use of disposable income account - Uses</b>												
<b>Final consumption expenditure</b>	1307410.0	1366891.0	1408376.0	1458363.0	1517376.0	1566215.0	1610954.0	1684247.0	1756531.0	1814272.0	1761151.0	1899813.0
Individual consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
Collective consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
Adjustment for the change in net equity of households on pension funds	38076.0	46937.0	47452.0	44876.0	46439.0	43260.0	43139.0	43728.0	43259.0	43058.0	35295.0	43374.0
<b>SAVING, GROSS</b>	321744.0	370035.0	382205.0	410866.0	441844.0	389541.0	387708.0	424805.0	437842.0	464576.0	416735.0	571561.0
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
<b>SAVING, GROSS</b>	321744.0	370035.0	382205.0	410866.0	441844.0	389541.0	387708.0	424805.0	437842.0	464576.0	416735.0	571561.0
Capital transfers, receivable less payable	-123.0	-63.0	-274.0	-105.0	-164.0	-103.0	-91.0	-76.0	-76.0	-89.0	-48.0	-38.0
Capital transfers, receivable	5995.0	6350.0	6394.0	6223.0	5584.0	6853.0	7336.0	9142.0	8951.0	10756.0	10087.0	14848.0
Less: Capital transfers, payable	6118.0	6413.0	6668.0	6328.0	5748.0	6956.0	7427.0	9218.0	9027.0	10845.0	10135.0	14886.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	52524.0	89912.0	87823.0	101785.0	118472.0	47115.0	34530.0	69432.0	68470.0	81172.0	26001.0	164604.0
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	391221.0	428462.0	454381.0	473806.0	496145.0	474155.0	461034.0	504131.0	522640.0	533188.0	491161.0	591872.0
Gross fixed capital formation	390875.0	417091.0	447559.0	460101.0	486542.0	474732.0	461262.0	485847.0	506963.0	517880.0	513348.0	594943.0
Changes in inventories	346.0	11371.0	6822.0	13705.0	9603.0	-577.0	-228.0	18284.0	14283.0	16284.0	-19780.0	...
Acquisitions less disposals of valuables	...	-4635.0	...	...	-565.0	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-70973.0	-54887.0	-73482.0	-63155.0	-54460.0	-85583.0	-72097.0	-80211.0	-84794.0	-68470.0	-74660.0	-21333.0
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	609957.0	756604.0	751964.0	847105.0	607804.0	959664.0	846237.0	834406.0	937200.0	920767.0	2428102.0	1416141.0
Currency and deposits	73767.0	110972.0	101127.0	74572.0	89866.0	160777.0	197238.0	156503.0	174126.0	177422.0	923189.0	173980.0
Securities other than shares	181935.0	145083.0	203979.0	186455.0	98151.0	181089.0	172346.0	163574.0	114179.0	160979.0	559177.0	282842.0
Loans	79418.0	177504.0	226833.0	283777.0	186486.0	348106.0	223170.0	223389.0	392540.0	416195.0	539794.0	491941.0
Shares and other equity	150722.0	123336.0	146683.0	242286.0	108333.0	252950.0	250044.0	181788.0	193528.0	91216.0	237419.0	370415.0
Insurance technical reserves	60316.0	97968.0	83410.0	77169.0	93579.0	85274.0	69672.0	46449.0	71105.0	88520.0	58479.0	51275.0
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	63799.0	101741.0	-10068.0	-17154.0	31389.0	-68532.0	-66233.0	62703.0	-8278.0	-13565.0	110044.0	45688.0
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> -68855.0	-58154.0	-70400.0	-62031.0	-55103.0	-80418.0	-72223.0	-75829.0	-78124.0	-72577.0	-74101.0	-17077.0
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	541102.0	698450.0	681564.0	785074.0	552701.0	879246.0	774014.0	758577.0	859076.0	848190.0	2354001.0	1399064.0
Monetary gold and SDRs	6.0	90.0	-225.0	-98.0	3.0	122.0	-113.0	-29.0	200.0	778.0	15.0	19379.0
Currency and deposits	80484.0	110246.0	101065.0	82705.0	50894.0	122124.0	169537.0	134132.0	142905.0	125564.0	902559.0	177172.0
Securities other than shares	102728.0	39948.0	129407.0	167596.0	62756.0	131822.0	114569.0	70885.0	133128.0	167616.0	477698.0	136141.0
Loans	98000.0	219577.0	208780.0	264965.0	218001.0	354455.0	270372.0	249082.0	402632.0	384518.0	506038.0	483707.0
Shares and other equity	137057.0	124730.0	165294.0	213300.0	101940.0	247882.0	220000.0	210535.0	139108.0	114472.0	307428.0	503878.0
Insurance technical reserves	60316.0	97968.0	83410.0	77169.0	93579.0	85274.0	69672.0	46449.0	71105.0	88520.0	58479.0	51275.0
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	62511.0	105891.0	-6167.0	-20563.0	25528.0	-62433.0	-70023.0	47523.0	-30002.0	-33278.0	101784.0	27512.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.2 Rest of the world (S.2)**

Series 1000: 2008 SNA, Canadian dollar, Western calendar year

Data in millions

Series: 1990=2000 CFA franc, Canadian dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
	V.I External account of goods and services - Resources											
Imports of goods and services	517153.0	564513.0	589137.0	606801.0	651176.0	683019.0	685868.0	720254.0	766265.0	781585.0	693345.0	763844.0
Imports of goods	414004.0	456395.0	475172.0	487759.0	525051.0	549063.0	547349.0	575025.0	607970.0	613973.0	562007.0	631745.0
Imports of services	103149.0	108118.0	113965.0	119042.0	126125.0	133956.0	138519.0	145229.0	158295.0	167612.0	131338.0	132099.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
V.I External account of goods and services - Uses												
Exports of goods and services	485942.0	544254.0	554612.0	576989.0	633112.0	633955.0	638095.0	673326.0	722690.0	745188.0	647982.0	766271.0
Exports of goods	404854.0	457586.0	462639.0	480518.0	530628.0	525314.0	522302.0	550526.0	586165.0	595564.0	522182.0	636285.0
Exports of services	81088.0	86668.0	91973.0	96471.0	102484.0	108641.0	115793.0	122800.0	136525.0	149624.0	125800.0	129986.0
EXTERNAL BALANCE OF GOODS AND SERVICES	...	...	...	...	...	...	...	...	...	...	...	...
V.II External account of primary income and current transfers - Resources												
EXTERNAL BALANCE OF GOODS AND SERVICES	...	...	...	...	...	...	...	...	...	...	...	...
Compensation of employees	2978.0	3115.0	3177.0	3375.0	3709.0	3733.0	4050.0	5077.0	6323.0	7929.0	5366.0	5283.0
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	71268.0	73240.0	74550.0	75323.0	84101.0	90645.0	89841.0	99422.0	116687.0	122642.0	112377.0	102515.0
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	12986.0	13038.0	13120.0	13739.0	14124.0	15120.0	15371.0	16316.0	17192.0	18167.0	17968.0	19559.0
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
V.II External account of primary income and current transfers - Uses												
Compensation of employees	9020.0	9410.0	8922.0	9691.0	10681.0	10927.0	13245.0	11950.0	13902.0	15410.0	13733.0	15554.0
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	40083.0	41631.0	44051.0	48349.0	54082.0	62256.0	67435.0	75632.0	83319.0	99141.0	91997.0	89037.0
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	9020.0	9410.0	8922.0	9691.0	10681.0	10927.0	13245.0	11950.0	13902.0	15410.0	13733.0	15554.0
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	...	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable less payable	123.0	63.0	274.0	105.0	164.0	103.0	91.0	76.0	76.0	89.0	48.0	38.0
Capital transfers, receivable	383.0	335.0	558.0	405.0	480.0	435.0	371.0	356.0	356.0	369.0	328.0	318.0
Less: Capital transfers, payable	260.0	272.0	284.0	300.0	316.0	332.0	280.0	280.0	280.0	280.0	280.0	280.0
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...	...
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	...	...	...	...	...	...	...	...	...	...	...	...
<b>V.III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	77528.0	85172.0	103917.0	55962.0	118782.0	182975.0	168237.0	184826.0	118453.0	221408.0	186160.0	357930.0
Currency and deposits	19393.0	-922.0	-1940.0	8680.0	3686.0	8753.0	7195.0	-3294.0	1741.0	-19094.0	41595.0	47698.0
Securities other than shares	29794.0	-4857.0	28050.0	27444.0	31852.0	48618.0	47801.0	66455.0	47526.0	70976.0	27041.0	45472.0
Loans	6246.0	46066.0	25797.0	-3346.0	20171.0	35781.0	62584.0	29612.0	70562.0	114464.0	41600.0	29462.0
Shares and other equity	26078.0	38301.0	46312.0	21376.0	63687.0	72376.0	53160.0	97932.0	10752.0	61972.0	78334.0	210753.0
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	-3989.0	6494.0	5923.0	1906.0	-617.0	17325.0	-2390.0	-5850.0	-12328.0	-7688.0	-2425.0	5166.0
NET LENDING (+) / NET BORROWING (-)	68855.0	58154.0	70400.0	62031.0	55103.0	80418.0	72223.0	75829.0	78124.0	72577.0	74101.0	17077.0
<b>V.III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	146383.0	143326.0	174317.0	117993.0	173885.0	263393.0	240460.0	260655.0	196577.0	293985.0	260261.0	375007.0
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	12676.0	-196.0	-1878.0	547.0	42658.0	47406.0	34896.0	19077.0	32962.0	32764.0	62225.0	44506.0
Securities other than shares	109001.0	100278.0	102622.0	46303.0	67247.0	97885.0	105578.0	159144.0	28577.0	64339.0	108520.0	192173.0
Loans	-12336.0	3993.0	43850.0	15466.0	-11344.0	29432.0	15382.0	3919.0	60470.0	146141.0	75356.0	37696.0
Shares and other equity	39743.0	36907.0	27701.0	50362.0	70080.0	77444.0	83204.0	69185.0	65172.0	38716.0	8325.0	77290.0
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	-2701.0	2344.0	2022.0	5315.0	5244.0	11226.0	1400.0	9330.0	9396.0	12025.0	5835.0	23342.0

**Table 4.3 Non-financial Corporations (S.11)**

Series 1000: 2008 SNA, Canadian dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...	...	...	...	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, in basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	154230.0	160712.0	170221.0	180156.0	191557.0	205640.0	211087.0	210481.0	217705.0	226202.0	228785.0	233786.0
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
II.1.1 Generation of income account - Uses												
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	358603.0	400498.0	398167.0	415045.0	448230.0	391967.0	413292.0	452915.0	472288.0	476766.0	473309.0	564289.0
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	358603.0	400498.0	398167.0	415045.0	448230.0	391967.0	413292.0	452915.0	472288.0	476766.0	473309.0	564289.0
Property income	51202.0	51967.0	58855.0	61246.0	68850.0	64879.0	70323.0	77003.0	82660.0	86644.0	83386.0	89998.0
II.1.2 Allocation of primary income account - Uses												
Property income	175124.0	185403.0	206978.0	223083.0	242325.0	235273.0	239899.0	263887.0	276669.0	275568.0	258564.0	269092.0
BALANCE OF PRIMARY INCOMES	234681.0	267062.0	250044.0	253208.0	274755.0	221573.0	243716.0	266031.0	278279.0	287842.0	298131.0	385195.0
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	234681.0	267062.0	250044.0	253208.0	274755.0	221573.0	243716.0	266031.0	278279.0	287842.0	298131.0	385195.0
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	633.0	608.0	575.0	597.0	919.0	951.0	976.0	976.0	976.0	980.0	1028.0	1080.0
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	41207.0	42590.0	44134.0	48707.0	52481.0	53878.0	57226.0	61740.0	67434.0	62860.0	65186.0	72499.0
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	1757.0	1931.0	1817.0	1971.0	1749.0	2143.0	2032.0	2096.0	2185.0	2281.0	2172.0	2587.0
GROSS DISPOSABLE INCOME	192350.0	223149.0	204668.0	203127.0	221444.0	166503.0	185434.0	203171.0	209636.0	223681.0	231801.0	311189.0
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	192350.0	223149.0	204668.0	203127.0	221444.0	166503.0	185434.0	203171.0	209636.0	223681.0	231801.0	311189.0
II.4.1 Use of disposable income account - Uses												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	192350.0	223149.0	204668.0	203127.0	221444.0	166503.0	185434.0	203171.0	209636.0	223681.0	231801.0	311189.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	192350.0	223149.0	204668.0	203127.0	221444.0	166503.0	185434.0	203171.0	209636.0	223681.0	231801.0	311189.0
Capital transfers, receivable less payable	4465.0	5115.0	5333.0	5273.0	4723.0	3651.0	7811.0	8006.0	7670.0	9530.0	8512.0	13630.0
Capital transfers, receivable	4465.0	5115.0	5333.0	5273.0	4723.0	4816.0	7811.0	8006.0	7670.0	9530.0	8709.0	13630.0
Less: Capital transfers, payable	...	...	...	...	...	1165.0	...	...	...	...	197.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	42585.0	67552.0	39780.0	28244.0	34610.0	-35486.0	-17842.0	696.0	-399.0	7009.0	11528.0	91033.0
III.1 Capital account - Changes in assets												
Gross capital formation	160124.0	192804.0	213807.0	227819.0	254147.0	215836.0	200104.0	225811.0	232590.0	249900.0	187694.0	241172.0
Gross fixed capital formation	163844.0	184383.0	211693.0	219311.0	243941.0	216437.0	200577.0	207896.0	216980.0	234555.0	210629.0	243515.0
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	36691.0	35460.0	-3806.0	-19419.0	-27980.0	-45682.0	-6859.0	-14634.0	-15284.0	-16689.0	52619.0	83647.0
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	111597.0	121554.0	197531.0	201071.0	110302.0	164556.0	216055.0	241705.0	194488.0	157711.0	210801.0	236472.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	23230.0	17646.0	32973.0	45555.0	42772.0	32096.0	12420.0	52850.0	3169.0	23006.0	50883.0	38589.0
Loans	-10314.0	33603.0	74208.0	122314.0	104237.0	93809.0	48256.0	20422.0	139483.0	106293.0	96456.0	108040.0
Shares and other equity	105067.0	76438.0	74465.0	62099.0	-1928.0	89507.0	129438.0	117526.0	67006.0	19671.0	84007.0	89496.0
Insurance technical reserves	6127.0	5726.0	5768.0	4095.0	12583.0	10121.0	672.0	3870.0	6799.0	6622.0	6655.0	5952.0
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	-12513.0	-11859.0	10117.0	-32992.0	-47362.0	-60977.0	25269.0	47037.0	-21969.0	2119.0	-27200.0	-5605.0
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	29898.0	28824.0	-1215.0	-21772.0	-33346.0	-43280.0	-1011.0	-11999.0	-14721.0	-18385.0	55560.0	85642.0
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	141495.0	150378.0	196316.0	179299.0	76956.0	121276.0	215044.0	229706.0	179767.0	139326.0	266361.0	322114.0
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	16476.0	20446.0	19541.0	38995.0	8301.0	16249.0	42511.0	33264.0	16615.0	36297.0	152493.0	114299.0
Securities other than shares	20705.0	-2666.0	-741.0	2974.0	3141.0	10401.0	1656.0	-4111.0	-200.0	6490.0	3526.0	-2914.0
Loans	8529.0	19947.0	7664.0	41609.0	5923.0	34122.0	14152.0	10611.0	54000.0	37785.0	19225.0	20918.0
Shares and other equity	28138.0	63906.0	92185.0	55612.0	2169.0	52199.0	147072.0	135401.0	49022.0	53848.0	72458.0	85156.0
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	67647.0	48745.0	77667.0	40109.0	57422.0	8305.0	9653.0	54541.0	60330.0	4906.0	18659.0	104655.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.4 Financial Corporations (S.12)

Series 1000: 2008 SNA, Canadian dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...	...	...	...	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	14476.0	13418.0	13040.0	12613.0	11523.0	11645.0	11867.0	11532.0	11714.0	12335.0	12879.0	13031.0
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	37905.0	40193.0	37636.0	40372.0	43973.0	45530.0	43425.0	47876.0	49387.0	52200.0	53306.0	59581.0
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	37905.0	40193.0	37636.0	40372.0	43973.0	45530.0	43425.0	47876.0	49387.0	52200.0	53306.0	59581.0
Property income	190139.0	208671.0	228803.0	242632.0	247768.0	250400.0	270939.0	287822.0	319402.0	344276.0	331359.0	316339.0
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	183055.0	204826.0	214481.0	219574.0	227815.0	240919.0	248034.0	266332.0	292921.0	317324.0	307296.0	309909.0
BALANCE OF PRIMARY INCOMES	44989.0	44038.0	51958.0	63430.0	63926.0	55011.0	66330.0	69366.0	75868.0	79152.0	77369.0	66011.0
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	44989.0	44038.0	51958.0	63430.0	63926.0	55011.0	66330.0	69366.0	75868.0	79152.0	77369.0	66011.0
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	102729.0	113809.0	120001.0	122421.0	127222.0	132963.0	143244.0	143555.0	148032.0	153131.0	150867.0	161731.0
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	13956.0	14784.0	14549.0	14106.0	15132.0	14799.0	19692.0	22489.0	25165.0	24716.0	25348.0	26747.0
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	66185.0	67671.0	73473.0	78490.0	82913.0	92129.0	100133.0	102142.0	106950.0	112374.0	117633.0	120595.0
GROSS DISPOSABLE INCOME	67577.0	75392.0	83937.0	93255.0	93103.0	81046.0	89749.0	88290.0	91785.0	95193.0	85255.0	80400.0
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	67577.0	75392.0	83937.0	93255.0	93103.0	81046.0	89749.0	88290.0	91785.0	95193.0	85255.0	80400.0
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	38076.0	46937.0	47452.0	44876.0	46439.0	43260.0	43139.0	43728.0	43259.0	43058.0	35295.0	43374.0
SAVING, GROSS	29501.0	28455.0	36485.0	48379.0	46664.0	37786.0	46610.0	44562.0	48526.0	52135.0	49960.0	37026.0



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	29501.0	28455.0	36485.0	48379.0	46664.0	37786.0	46610.0	44562.0	48526.0	52135.0	49960.0	37026.0
Capital transfers, receivable less payable	-156.0	...	...	...	...	...	-1300.0	...	...	...	...	...
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	156.0	...	...	...	...	...	1300.0	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	14869.0	15037.0	23445.0	35766.0	35141.0	26141.0	33443.0	33030.0	36812.0	39800.0	37081.0	23995.0
III.1 Capital account - Changes in assets												
Gross capital formation	13494.0	15387.0	17427.0	17246.0	15506.0	14158.0	12313.0	13018.0	12184.0	13808.0	12610.0	13888.0
Gross fixed capital formation	9748.0	12843.0	14061.0	13774.0	14882.0	13612.0	12287.0	12838.0	12134.0	13882.0	12628.0	13897.0
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	15851.0	13068.0	19058.0	31133.0	31158.0	23628.0	32997.0	31544.0	36342.0	38327.0	37350.0	23138.0
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	275614.0	429699.0	347350.0	487350.0	368775.0	600478.0	474314.0	407206.0	597397.0	585379.0	1533890.0	770574.0
Currency and deposits	73637.0	110865.0	101007.0	74484.0	89782.0	160665.0	197067.0	156348.0	173993.0	177307.0	923087.0	173834.0
Securities other than shares	71489.0	41546.0	78885.0	74934.0	49250.0	88093.0	95231.0	50851.0	64316.0	91676.0	26047.0	58172.0
Loans	-18303.0	42645.0	69954.0	66153.0	-17088.0	124995.0	89493.0	68816.0	157578.0	195419.0	350531.0	164625.0
Shares and other equity	45991.0	46895.0	72214.0	180256.0	110181.0	163432.0	120581.0	64111.0	126548.0	71531.0	153549.0	280912.0
Insurance technical reserves	39738.0	80549.0	66784.0	63952.0	72386.0	63552.0	56441.0	28135.0	59132.0	70549.0	45815.0	36065.0
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	63062.0	107199.0	-41494.0	27571.0	64264.0	-259.0	-84499.0	38945.0	15830.0	-21103.0	34861.0	56966.0
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	23076.0	13833.0	17895.0	32531.0	31098.0	24927.0	25828.0	34273.0	38315.0	32025.0	32347.0	18681.0
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	298690.0	443532.0	365245.0	519881.0	399873.0	625405.0	500142.0	441479.0	635712.0	617404.0	1566237.0	789255.0
Monetary gold and SDRs	6.0	90.0	-225.0	-98.0	3.0	122.0	-113.0	-29.0	200.0	778.0	15.0	19379.0
Currency and deposits	19517.0	27656.0	-242.0	-4124.0	-9115.0	37754.0	34509.0	40501.0	39177.0	-23337.0	454639.0	-30758.0
Securities other than shares	107940.0	61120.0	120224.0	130802.0	64642.0	90141.0	124573.0	53513.0	108614.0	131252.0	455615.0	101574.0
Loans	65680.0	186854.0	187912.0	217681.0	206635.0	271019.0	244503.0	214774.0	334192.0	315770.0	421868.0	398396.0
Shares and other equity	120898.0	88269.0	104018.0	187915.0	105258.0	182164.0	89703.0	79255.0	135600.0	110647.0	194755.0	298769.0
Insurance technical reserves	13425.0	12525.0	12303.0	9867.0	18591.0	19201.0	10890.0	11323.0	12550.0	14523.0	13082.0	12837.0
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	-28776.0	67018.0	-58745.0	-22162.0	13859.0	25004.0	-3923.0	42142.0	5379.0	67771.0	26263.0	-10942.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.5 General Government (S.13)

Series 1000: 2008 SNA, Canadian dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	397377.0	416408.0	427446.0	439565.0	451466.0	463685.0	475299.0	495292.0	518212.0	536276.0	554615.0	597432.0
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	129452.0	134975.0	136793.0	136486.0	140048.0	144081.0	147854.0	156393.0	164900.0	169336.0	178188.0	192795.0
VALUE ADDED GROSS, at basic prices	267925.0	281433.0	290653.0	303079.0	311418.0	319604.0	327445.0	338899.0	353312.0	366940.0	376427.0	404637.0
Less: Consumption of fixed capital	51738.0	55825.0	58967.0	61494.0	63565.0	66138.0	67821.0	69613.0	72701.0	75707.0	77375.0	82569.0
VALUE ADDED NET, at basic prices	216187.0	225608.0	231686.0	241585.0	247853.0	253466.0	259624.0	269286.0	280611.0	291233.0	299052.0	322068.0
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	267925.0	281433.0	290653.0	303079.0	311418.0	319604.0	327445.0	338899.0	353312.0	366940.0	376427.0	404637.0
II.1.1 Generation of income account - Uses												
Compensation of employees	213914.0	223268.0	229300.0	238063.0	244197.0	249768.0	255780.0	265293.0	276468.0	286899.0	294377.0	317395.0
Other taxes less Other subsidies on production	2273.0	2340.0	2386.0	3522.0	3656.0	3698.0	3844.0	3993.0	4143.0	4334.0	4675.0	4673.0
Other taxes on production Less: Other subsidies on production	2273.0	2340.0	2386.0	3522.0	3656.0	3698.0	3844.0	3993.0	4143.0	4334.0	4675.0	4673.0
OPERATING SURPLUS, GROSS	51738.0	55825.0	58967.0	61494.0	63565.0	66138.0	67821.0	69613.0	72701.0	75707.0	77375.0	82569.0
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	51738.0	55825.0	58967.0	61494.0	63565.0	66138.0	67821.0	69613.0	72701.0	75707.0	77375.0	82569.0
Taxes on production and imports, less Subsidies	177440.0	184744.0	192543.0	201206.0	211465.0	222197.0	229945.0	245477.0	251638.0	255315.0	162534.0	223795.0
Taxes on production and imports	196000.0	204876.0	211820.0	219035.0	229447.0	240836.0	249288.0	265131.0	274574.0	281753.0	269825.0	298502.0
Taxes on products	125993.0	131891.0	136044.0	139876.0	146799.0	154196.0	159554.0	169506.0	175931.0	179436.0	166797.0	190118.0
Other taxes on production	70007.0	72985.0	75776.0	79159.0	82648.0	86640.0	89734.0	95625.0	98643.0	102317.0	103028.0	108384.0
Less: Subsidies	18560.0	20132.0	19277.0	17829.0	17982.0	18639.0	19343.0	19654.0	22936.0	26438.0	107291.0	74707.0
Subsidies on products Other subsidies on production	12675.0	13956.0	12440.0	12474.0	12384.0	12643.0	12505.0	13201.0	16111.0	18537.0	24186.0	24120.0
	5885.0	6176.0	6837.0	5355.0	5598.0	5996.0	6838.0	6453.0	6825.0	7901.0	83105.0	50587.0
Property income	46039.0	52487.0	49621.0	53395.0	56432.0	48184.0	48299.0	56554.0	63460.0	65316.0	54937.0	77492.0
II.1.2 Allocation of primary income account - Uses												
Property income	59990.0	63271.0	62466.0	62930.0	61934.0	61124.0	60126.0	60874.0	65753.0	68359.0	65126.0	66683.0
BALANCE OF PRIMARY INCOMES	215227.0	229785.0	238665.0	253165.0	269528.0	275395.0	285939.0	310770.0	322046.0	327979.0	229720.0	317173.0
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	215227.0	229785.0	238665.0	253165.0	269528.0	275395.0	285939.0	310770.0	322046.0	327979.0	229720.0	317173.0
Current taxes on income, wealth, etc.	253680.0	271941.0	282975.0	294275.0	312485.0	327953.0	337316.0	356074.0	383115.0	389580.0	394491.0	429320.0
Social contributions	75712.0	79419.0	84763.0	89225.0	92158.0	95617.0	97635.0	97552.0	102260.0	106869.0	106361.0	117102.0
Other current transfers	4768.0	4932.0	5052.0	5166.0	5354.0	5483.0	5229.0	5742.0	5891.0	6276.0	5872.0	5868.0
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	161617.0	164285.0	167608.0	175281.0	178794.0	191648.0	202102.0	213764.0	221622.0	232030.0	351680.0	312028.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other current transfers	22474.0	22373.0	21642.0	21243.0	20703.0	20624.0	22534.0	23998.0	25660.0	26913.0	34501.0	36001.0
GROSS DISPOSABLE INCOME	365296.0	399419.0	422205.0	445307.0	480028.0	492176.0	501483.0	532376.0	566030.0	571761.0	350263.0	521434.0
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	365296.0	399419.0	422205.0	445307.0	480028.0	492176.0	501483.0	532376.0	566030.0	571761.0	350263.0	521434.0
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	357791.0	375141.0	384770.0	393848.0	404297.0	415561.0	426335.0	443184.0	462369.0	479356.0	499873.0	540950.0
Individual consumption expenditure	219042.7	233214.8	239200.9	244844.5	251340.3	258342.9	265040.8	275515.3	287443.3	299350.9	310757.3	336293.7
Collective consumption expenditure	138748.3	141926.2	145569.1	149003.5	152956.7	157218.1	161294.2	167668.7	174927.7	182174.1	189115.7	204656.3
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	7505.0	24278.0	37435.0	51459.0	75731.0	76615.0	75148.0	89192.0	103661.0	92405.0	-149610.0	-19516.0
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	7505.0	24278.0	37435.0	51459.0	75731.0	76615.0	75148.0	89192.0	103661.0	92405.0	-149610.0	-19516.0
Capital transfers, receivable less payable	-5532.0	-6131.0	-6373.0	-6018.0	-5428.0	-4290.0	-7147.0	-8938.0	-8747.0	-10565.0	-9461.0	-14606.0
Capital transfers, receivable	156.0	...	...	1.0	...	1165.0	...	...	...	...	197.0	...
Less: Capital transfers, payable	5688.0	6131.0	6373.0	6019.0	5428.0	5455.0	7147.0	8938.0	8747.0	10565.0	9658.0	14606.0
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-49765.0	-37678.0	-27905.0	-16053.0	6738.0	6187.0	180.0	10641.0	22213.0	6133.0	-236446.0	-116691.0
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	80913.0	76848.0	77193.0	73875.0	66814.0	73556.0	77183.0	82655.0	87068.0	81740.0	91627.0	91509.0
Gross fixed capital formation	80481.0	76529.0	76141.0	73349.0	66970.0	73421.0	76854.0	83074.0	87090.0	81715.0	90389.0	90115.0
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-78940.0	-58701.0	-46131.0	-28434.0	3489.0	-1231.0	-9182.0	-2401.0	7846.0	100.0	-250698.0	-125631.0
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	120612.0	100542.0	125464.0	77787.0	40443.0	82587.0	50199.0	69532.0	53825.0	78161.0	585088.0	209490.0
Currency and deposits	130.0	107.0	120.0	88.0	84.0	112.0	171.0	155.0	133.0	115.0	102.0	146.0
Securities other than shares	87216.0	85891.0	92121.0	65966.0	6129.0	60900.0	64695.0	59873.0	46694.0	46297.0	482247.0	186081.0
Loans	7799.0	2339.0	4293.0	17034.0	13440.0	20343.0	-20639.0	22147.0	5068.0	20388.0	-4847.0	21594.0
Shares and other equity	-336.0	3.0	4.0	-69.0	80.0	11.0	25.0	151.0	-26.0	14.0	-137.0	7.0
Insurance technical reserves	14451.0	11693.0	10858.0	9122.0	8610.0	11601.0	12559.0	14444.0	5174.0	11349.0	6009.0	9258.0
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	11352.0	509.0	18068.0	-14354.0	12100.0	-10380.0	-6612.0	-27238.0	-3218.0	-2.0	101714.0	-7596.0
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> -77981.0	-58844.0	-46991.0	-27944.0	4663.0	-1529.0	-9432.0	-2648.0	9433.0	-678.0	-250194.0	-117322.0
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	42631.0	41698.0	78473.0	49843.0	45106.0	81058.0	40767.0	66884.0	63258.0	77483.0	334894.0	92168.0
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	-8010.0	2218.0	15288.0	12319.0	7836.0	6157.0	9662.0	7853.0	6195.0	5942.0	87132.0	-14828.0
Securities other than shares	-2317.0	-1003.0	12767.0	27379.0	-4830.0	19261.0	-12812.0	17017.0	24000.0	31662.0	17439.0	38347.0
Loans	23901.0	13118.0	12174.0	4645.0	5975.0	49845.0	10842.0	23496.0	14407.0	30930.0	64493.0	63937.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Shares and other equity	8937.0	15524.0	14859.0	-10004.0	8402.0	17463.0	24681.0	25862.0	6438.0	-12583.0	29906.0	1590.0
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	20120.0	11841.0	23385.0	15504.0	27723.0	-11668.0	8394.0	-7344.0	12218.0	21532.0	135924.0	3122.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.6 Households (S.14)**

Series 1000: 2008 SNA, Canadian dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	100620.0	102067.0	79195.0	78324.0	85381.0	107276.0	106620.0	112757.0	88841.0	94602.0	98580.0	198331.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	99830.0	98491.0	77527.0	76799.0	84648.0	107409.0	105525.0	110380.0	87854.0	93186.0	97711.0	195566.0
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	790.0	3576.0	1668.0	1525.0	733.0	-133.0	1095.0	2377.0	987.0	1416.0	869.0	2765.0
NET LENDING (+) / NET BORROWING (-)	-47322.0	-43887.0	-40376.0	-45110.0	-57337.0	-59803.0	-87050.0	-96980.0	-114226.0	-89133.0	79436.0	-10917.0
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	53298.0	58180.0	38819.0	33214.0	28044.0	47473.0	19570.0	15777.0	-25385.0	5469.0	178016.0	187414.0
Currency and deposits	51356.0	58318.0	64429.0	33488.0	42107.0	61197.0	80966.0	48903.0	79731.0	104399.0	205898.0	105937.0
Securities other than shares	-23600.0	-17503.0	-2843.0	6441.0	-197.0	12019.0	1152.0	4466.0	714.0	-1788.0	1118.0	-866.0
Loans	-110.0	-342.0	1030.0	1030.0	-532.0	-531.0	875.0	201.0	33.0	33.0	452.0	456.0
Shares and other equity	-20930.0	-43076.0	-45849.0	-20295.0	-13940.0	-4203.0	-41371.0	-30160.0	-52346.0	-37381.0	10502.0	118295.0
Insurance technical reserves	46891.0	85443.0	71107.0	67302.0	74988.0	66073.0	58782.0	35126.0	58555.0	73997.0	45397.0	38438.0
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	-309.0	-24660.0	-49055.0	-54752.0	-74382.0	-87082.0	-80834.0	-42759.0	-112072.0	-133791.0	-85351.0	-74846.0

**Table 4.7 Non-profit institutions serving households (S.15)**

Series 1000: 2008 SNA, Canadian dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	1514.0	2742.0	2424.0	2573.0	2903.0	4767.0	-951.0	3206.0	2649.0	4914.0	-257.0	1274.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Loans	406.0	426.0	851.0	1477.0	1249.0	1550.0	535.0	1624.0	2557.0	909.0	-57.0	2116.0
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	1108.0	2316.0	1573.0	1096.0	1654.0	3217.0	-1486.0	1582.0	92.0	4005.0	-200.0	-842.0
NET LENDING (+) / NET BORROWING (-)	3474.0	1920.0	287.0	264.0	-181.0	-733.0	-558.0	1525.0	3075.0	3594.0	8750.0	6839.0
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	4988.0	4662.0	2711.0	2837.0	2722.0	4034.0	-1509.0	4731.0	5724.0	8508.0	8493.0	8113.0
Currency and deposits	1145.0	1608.0	2049.0	2027.0	1765.0	767.0	1889.0	3611.0	1187.0	2263.0	2397.0	2522.0
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	...	...	...	...	...	...	...	...	...	...	...	...
Shares and other equity	14.0	107.0	81.0	72.0	51.0	259.0	-85.0	177.0	394.0	-59.0	-193.0	68.0
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	3829.0	2947.0	581.0	738.0	906.0	3008.0	-3313.0	943.0	4143.0	6304.0	6289.0	5523.0

Table 4.8 Combined Sectors: Non-Financial and Financial Corporations (S.11 + S.12)

Series 1000: 2008 SNA, Canadian dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...	...	...	...	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	168706.0	174130.0	183261.0	192769.0	203080.0	217285.0	222954.0	222013.0	229419.0	238537.0	241664.0	246817.0
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
II.1.1 Generation of income account - Uses												
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	396508.0	440691.0	435803.0	455417.0	492203.0	437497.0	456717.0	500791.0	521675.0	528966.0	526615.0	623870.0
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	396508.0	440691.0	435803.0	455417.0	492203.0	437497.0	456717.0	500791.0	521675.0	528966.0	526615.0	623870.0
Property income	241341.0	260638.0	287658.0	303878.0	316618.0	315279.0	341262.0	364825.0	402062.0	430920.0	414745.0	406337.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
II.1.2 Allocation of primary income account - Uses												
Property income	358179.0	390229.0	421459.0	442657.0	470140.0	476192.0	487933.0	530219.0	569590.0	592892.0	565860.0	579001.0
BALANCE OF PRIMARY INCOMES	279670.0	311100.0	302002.0	316638.0	338681.0	276584.0	310046.0	335397.0	354147.0	366994.0	375500.0	451206.0
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	279670.0	311100.0	302002.0	316638.0	338681.0	276584.0	310046.0	335397.0	354147.0	366994.0	375500.0	451206.0
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	103362.0	114417.0	120576.0	123018.0	128141.0	133914.0	144220.0	144531.0	149008.0	154111.0	151895.0	162811.0
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	55163.0	57374.0	58683.0	62813.0	67613.0	68677.0	76918.0	84229.0	92599.0	87576.0	90534.0	99246.0
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	67942.0	69602.0	75290.0	80461.0	84662.0	94272.0	102165.0	104238.0	109135.0	114655.0	119805.0	123182.0
GROSS DISPOSABLE INCOME	259927.0	298541.0	288605.0	296382.0	314547.0	247549.0	275183.0	291461.0	301421.0	318874.0	317056.0	391589.0
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	259927.0	298541.0	288605.0	296382.0	314547.0	247549.0	275183.0	291461.0	301421.0	318874.0	317056.0	391589.0
II.4.1 Use of disposable income account - Uses												
Adjustment for the change in net equity of households on pension funds	38076.0	46937.0	47452.0	44876.0	46439.0	43260.0	43139.0	43728.0	43259.0	43058.0	35295.0	43374.0
SAVING, GROSS	221851.0	251604.0	241153.0	251506.0	268108.0	204289.0	232044.0	247733.0	258162.0	275816.0	281761.0	348215.0
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	221851.0	251604.0	241153.0	251506.0	268108.0	204289.0	232044.0	247733.0	258162.0	275816.0	281761.0	348215.0
Capital transfers, receivable less payable	4309.0	5115.0	5333.0	5273.0	4723.0	3651.0	6511.0	8006.0	7670.0	9530.0	8512.0	13630.0
Capital transfers, receivable	4465.0	5115.0	5333.0	5273.0	4723.0	4816.0	7811.0	8006.0	7670.0	9530.0	8709.0	13630.0
Less: Capital transfers, payable	156.0	...	...	...	...	1165.0	1300.0	...	...	...	197.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	57454.0	82589.0	63225.0	64010.0	69751.0	-9345.0	15601.0	33726.0	36413.0	46809.0	48609.0	115028.0
III.1 Capital account - Changes in assets												
Gross capital formation	173618.0	208191.0	231234.0	245065.0	269653.0	229994.0	212417.0	238829.0	244774.0	263708.0	200304.0	255060.0
Gross fixed capital formation	173592.0	197226.0	225754.0	233085.0	258823.0	230049.0	212864.0	220734.0	229114.0	248437.0	223257.0	257412.0
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	52542.0	48528.0	15252.0	11714.0	3178.0	-22054.0	26138.0	16910.0	21058.0	21638.0	89969.0	106785.0
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	387211.0	551253.0	544881.0	688421.0	479077.0	765034.0	690369.0	648911.0	791885.0	743090.0	1744691.0	1007046.0
Currency and deposits	73637.0	110865.0	101007.0	74484.0	89782.0	160665.0	197067.0	156348.0	173993.0	177307.0	923087.0	173834.0
Securities other than shares	94719.0	59192.0	111858.0	120489.0	92022.0	120189.0	107651.0	103701.0	67485.0	114682.0	76930.0	96761.0
Loans	-28617.0	76248.0	144162.0	188467.0	87149.0	218804.0	137749.0	89238.0	297061.0	301712.0	446987.0	272665.0
Shares and other equity	151058.0	123333.0	146679.0	242355.0	108253.0	252939.0	250019.0	181637.0	193554.0	91202.0	237556.0	370408.0
Insurance technical reserves	45865.0	86275.0	72552.0	68047.0	84969.0	73673.0	57113.0	32005.0	65931.0	77171.0	52470.0	42017.0
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other accounts payable	50549.0	95340.0	-31377.0	-5421.0	16902.0	-61236.0	-59230.0	85982.0	-6139.0	-18984.0	7661.0	51361.0
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 52974.0	42657.0	16680.0	10759.0	-2248.0	-18353.0	24817.0	22274.0	23594.0	13640.0	87907.0	104323.0
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	440185.0	593910.0	561561.0	699180.0	476829.0	746681.0	715186.0	671185.0	815479.0	756730.0	1832598.0	1111369.0
Monetary gold and SDRs	6.0	90.0	-225.0	-98.0	3.0	122.0	-113.0	-29.0	200.0	778.0	15.0	19379.0
Currency and deposits	35993.0	48102.0	19299.0	34871.0	-814.0	54003.0	77020.0	73765.0	55792.0	12960.0	607132.0	83541.0
Securities other than shares	128645.0	58454.0	119483.0	133776.0	67783.0	100542.0	126229.0	49402.0	108414.0	137742.0	459141.0	98660.0
Loans	74209.0	206801.0	195576.0	259290.0	212558.0	305141.0	258655.0	225385.0	388192.0	353555.0	441093.0	419314.0
Shares and other equity	149036.0	152175.0	196203.0	243527.0	107427.0	234363.0	236775.0	214656.0	184622.0	164495.0	267213.0	383925.0
Insurance technical reserves	13425.0	12525.0	12303.0	9867.0	18591.0	19201.0	10890.0	11323.0	12550.0	14523.0	13082.0	12837.0
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	38871.0	115763.0	18922.0	17947.0	71281.0	33309.0	5730.0	96683.0	65709.0	72677.0	44922.0	93713.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.9 Combined Sectors: Households and NPISH (S.14 + S.15)**

Series 1000: 2008 SNA, Canadian dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...	...	...	...	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	48653.0	50105.0	51880.0	54713.0	56563.0	58900.0	62312.0	63671.0	67176.0	69071.0	71647.0	77533.0
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	930.0	1083.0	1226.0	1356.0	1476.0	1532.0	1486.0	1426.0	1415.0	1392.0	1343.0	1353.0
MIXED INCOME, GROSS	198853.0	206698.0	213585.0	221071.0	227166.0	235365.0	244403.0	252569.0	261378.0	275968.0	279275.0	296178.0
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	930.0	1083.0	1226.0	1356.0	1476.0	1532.0	1486.0	1426.0	1415.0	1392.0	1343.0	1353.0
MIXED INCOME, GROSS	198853.0	206698.0	213585.0	221071.0	227166.0	235365.0	244403.0	252569.0	261378.0	275968.0	279275.0	296178.0
Compensation of employees	835940.0	881145.0	921490.0	959181.0	996247.0	1024743.0	1024142.0	1066523.0	1122304.0	1167989.0	1155173.0	1260108.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Property income	155238.0	164923.0	173206.0	178872.0	186016.0	202521.0	193411.0	206988.0	207578.0	222266.0	214495.0	216242.0
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	55634.0	56157.0	57059.0	57532.0	57011.0	57057.0	57319.0	61064.0	71125.0	80752.0	73571.0	67865.0
BALANCE OF PRIMARY INCOMES	1135327.0	1197692.0	1252448.0	1302948.0	1353894.0	1407104.0	1406123.0	1466442.0	1521550.0	1586863.0	1576715.0	1706016.0
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	1135327.0	1197692.0	1252448.0	1302948.0	1353894.0	1407104.0	1406123.0	1466442.0	1521550.0	1586863.0	1576715.0	1706016.0
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	161617.0	164285.0	167608.0	175281.0	178794.0	191648.0	202102.0	213764.0	221622.0	232030.0	351680.0	312028.0
Other current transfers	86596.0	88330.0	93303.0	97931.0	101944.0	111076.0	121115.0	124398.0	130742.0	137277.0	150104.0	153561.0
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	181664.0	197919.0	208251.0	214907.0	227362.0	241166.0	242139.0	252525.0	269486.0	279443.0	283435.0	307247.0
Social contributions	75712.0	79419.0	84763.0	89225.0	92158.0	95617.0	97635.0	97552.0	102460.0	106869.0	106361.0	117102.0
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	123606.0	135035.0	141606.0	144599.0	151027.0	157880.0	166250.0	170121.0	175166.0	181414.0	178322.0	189889.0
GROSS DISPOSABLE INCOME	1002558.0	1037934.0	1078739.0	1127429.0	1164085.0	1215165.0	1223316.0	1284406.0	1326802.0	1388444.0	1510381.0	1557367.0
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	1002558.0	1037934.0	1078739.0	1127429.0	1164085.0	1215165.0	1223316.0	1284406.0	1326802.0	1388444.0	1510381.0	1557367.0
Adjustment for the change in net equity of households on pension funds	38076.0	46937.0	47452.0	44876.0	46439.0	43260.0	43139.0	43728.0	43259.0	43058.0	35295.0	43374.0
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	949619.0	991750.0	1023606.0	1064515.0	1113079.0	1150654.0	1184619.0	1241063.0	1294162.0	1334916.0	1261278.0	1358863.0
Individual consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	91015.0	93121.0	102585.0	107790.0	97445.0	107771.0	81836.0	87071.0	75899.0	96586.0	284398.0	241878.0
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	91015.0	93121.0	102585.0	107790.0	97445.0	107771.0	81836.0	87071.0	75899.0	96586.0	284398.0	241878.0
Capital transfers, receivable less payable	1090.0	951.0	763.0	640.0	541.0	536.0	545.0	856.0	1001.0	946.0	901.0	938.0
Capital transfers, receivable	1364.0	1233.0	1058.0	949.0	861.0	872.0	825.0	1136.0	1281.0	1226.0	1181.0	1218.0
Less: Capital transfers, payable	274.0	282.0	295.0	309.0	320.0	336.0	280.0	280.0	280.0	280.0	280.0	280.0
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	43452.0	43967.0	51468.0	53717.0	41423.0	49407.0	20069.0	24256.0	9724.0	28461.0	213652.0	165283.0
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	136690.0	138788.0	145954.0	154866.0	159113.0	170605.0	171434.0	182647.0	190798.0	187740.0	199230.0	245303.0
Gross fixed capital formation	136802.0	138701.0	145664.0	153667.0	160184.0	171262.0	171544.0	182039.0	190759.0	187728.0	199702.0	247416.0
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-44585.0	-44716.0	-42606.0	-46436.0	-61127.0	-62298.0	-89053.0	-94720.0	-113898.0	-90208.0	86069.0	-2487.0
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	102134.0	104809.0	81619.0	80897.0	88284.0	112043.0	105669.0	115963.0	91490.0	99516.0	98323.0	199605.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	100236.0	98917.0	78378.0	78276.0	85897.0	108959.0	106060.0	112004.0	90411.0	94095.0	97654.0	197682.0
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	1898.0	5892.0	3241.0	2621.0	2387.0	3084.0	-391.0	3959.0	1079.0	5421.0	669.0	1923.0
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> -43848.0	-41967.0	-40089.0	-44846.0	-57518.0	-60536.0	-87608.0	-95455.0	-111151.0	-85539.0	88186.0	-4078.0
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	58286.0	62842.0	41530.0	36051.0	30766.0	51507.0	18061.0	20508.0	-19661.0	13977.0	186509.0	195527.0
Currency and deposits	52501.0	59926.0	66478.0	35515.0	43872.0	61964.0	82855.0	52514.0	80918.0	106662.0	208295.0	108459.0
Securities other than shares	-23600.0	-17503.0	-2843.0	6441.0	-197.0	12019.0	1152.0	4466.0	714.0	-1788.0	1118.0	-866.0
Loans	-110.0	-342.0	1030.0	1030.0	-532.0	-531.0	875.0	201.0	33.0	33.0	452.0	456.0
Shares and other equity	-20916.0	-42969.0	-45768.0	-20223.0	-13889.0	-3944.0	-41456.0	-29983.0	-51952.0	-37440.0	10309.0	118363.0
Insurance technical reserves	46891.0	85443.0	71107.0	67302.0	74988.0	66073.0	58782.0	35126.0	58555.0	73997.0	45397.0	38438.0
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	3520.0	-21713.0	-48474.0	-54014.0	-73476.0	-84074.0	-84147.0	-41816.0	-107929.0	-127487.0	-79062.0	-69323.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

## Cayman Islands

### Source

Annual National accounts are compiled and disseminated by the Economics and Statistics Office of the Government of the Cayman Islands, Grand Cayman. The official estimates are published by the Statistics Office in its publication "The Cayman Islands' System of National Accounts". This report is also posted on the internet at [www.eso.ky](http://www.eso.ky). The report includes technical guidelines and definitions in various sections. The Cayman Islands Compendium of Statistics and the Annual and Quarterly Economics Reports also carry portions of the national accounts estimates.

### General

The International Standards Industrial Classification, Revision 4 (ISIC Rev. 4) is the industrial classification used in the Cayman Islands. All industries and sub-industries are measured in terms of their value added or direct contribution to the Gross Domestic Product (GDP) for the years 2006-2019 with a base year of 2015.

The Cayman Islands completed its first Supply and Use Table (SUT) in 2017 with data for the year 2015. The GDP series was benchmarked and rebased using the data from the SUT with the benchmark year being changed from 2007 to 2015. The estimates shown in the tables have been prepared in accordance with the United Nations System of National Accounts 2008 (2008 SNA) as far as the existing data allows. Estimates using the production approach (GDPP) at both current and constant 2015 prices are available for the period 2006-2019. Estimates using the income approach (GDPI) are available for 2006-2019 but in current prices only. Estimates of GDP by expenditure (GDPE) at both current and constant 2015 prices are available for the period 2015-2019.

Real GDP data up to the new base year (i.e. 2006-2014) is non-additive due to the process by which the rebased (2015) series was linked to the old (2007 base) series. The pre base year series was derived by extrapolating the 2015 GDP backward at the most detailed compilation level using the growth rates of GDP from the old series. The advantage of this approach is to preserve the growth rates from the old series thereby ensuring there is no revision of the historical growth rates. The non-additivity of GDP and its components is the disadvantage of this approach but is less significant than having to revise the historical growth rates every time the GDP is rebased.

### Methodology:

#### Overview of GDP Compilation

The Cayman Islands now compiles GDP via the three approaches. The production approach (GDPP) is done whereby the GDP is obtained by summing the value added of all industries. The income approach (GDPI) is calculated by summing all the income accruing to the factors of production. GDP by expenditure (GDPE) measures GDP as the sum of the final purchases of goods and services.

The total value of the Cayman Islands GDP pertains to all entities that have physical presence in the Cayman Islands and therefore excludes entities registered in the Cayman Islands but have no physical presence in the country. The Cayman Islands' economy is an offshore driven economy.

The current and constant price estimates of GDP are valued in both basic and purchasers' prices.

Financial intermediation services indirectly measured (FISIM) is calculated separately using the recommended methodology in the 2008 SNA. FISIM is also allocated to final use and distributed by type of economic activity in line with 2008 SNA.

Taxes and subsidies are dealt with in accordance with the Government Finance Statistics Manual 2001.

Imports are recorded at c.i.f. and exports at f.o.b. values.

All transactions including government are recorded on an accrual basis.

### **Expenditure Approach**

The Cayman Islands has now developed the compilation of GDP via the expenditure approach; the final of the three approaches. GDPE measures GDP as the sum of the final purchases of goods and services. Added to final purchases is the value of exports as they represent goods and services produced domestically and sold to non-resident households and businesses. Imports are subtracted as they represent goods and services produced by other economies and consumed by resident households and businesses.

### **Income Approach**

The data for the generation of income account are collected through the annual national accounts survey which captures data for both the production and income approaches. The survey data are supplemented by data from the government department and agencies e.g. revenue and expenditure data from the Treasury. Accounting depreciation is used as a proxy for the consumption of fixed capital.

### **Production Approach**

Gross value added at current and constant prices is compiled using data from a variety of primary and/or secondary sources. The main source of primary data is the Annual National Accounts Survey (ANAS). The ANAS is designed primarily to collect information from active business units on their income and expenditure. Other data sources are the consumer price index (CPI), Labour Force Survey (LFS), Survey of Living Conditions (SLC) and the Household Budget Survey (HBS). Other secondary data sources consist mainly of administrative records and data generated as by-products of the administrative process. Revenue and expenditure accounts of government and statutory agencies, merchandise trade data, and specified data from the Cayman Islands Monetary Authority (CIMA) comprised the main and secondary data sources.

The estimates of gross value added at current prices are derived by compiling and analyzing data at very low levels. For most industries, manufacturing, finance and insurance services, transport, information and communication, etc. survey data and other administrative data were adequate to compile the GDP estimates in the standard way but for a few such as construction and wholesale and retail trade a product flow approach was employed. Gross output for owner-occupied dwellings was computed using the owner-occupied housing stock and estimated average rent.

Production at constant prices is measured in terms of prices relating to the base period. The base period used in the Cayman Islands is 2015. The consumer price index (CPI) was predominantly used in computing gross value added at constant 2015 prices. In line with the data that was available, the single indicator method was the deflation method used for the Cayman Islands System of National Accounts (producer price indices not available). Gross output at current prices is deflated by the respective CPI item, or groups of items to derive a volume index based on gross output at constant prices. This volume index was then used to extrapolate base year value added to derive value added at constant prices. Direct volume measures were applied where data were available. A weighted wage index, computed from data on central government employment, was applied to public administration. A weighted wage index by level (e.g. primary, secondary, etc.) was used in the deflation process for public education.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, Cayman Islands dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure						2484.0	2603.9	2688.4	2874.7	3162.1	3077.7	
Household final consumption expenditure						2089.1	2179.3	2244.4	2406.6	2641.0	2519.0	
NPISHs final consumption expenditure						29.6	30.1	32.3	34.0	33.2	31.1	
General government final consumption expenditure						365.2	394.5	411.7	434.1	487.8	527.6	
Individual consumption expenditure						107.4	110.6	114.2	117.5	133.1	159.1	
Collective consumption expenditure						257.8	283.9	297.5	316.6	354.7	368.5	
Gross capital formation						540.2	563.1	617.6	735.3	809.3	898.4	
Gross fixed capital formation						538.1	560.2	606.1	729.5	797.6	885.8	
Changes in inventories						2.1	2.9	11.5	5.8	11.7	12.5	
Acquisitions less disposals of valuables						...	...	...	...	...	...	
Exports of goods and services						2522.7	2621.0	2910.3	3077.4	3185.8	2551.7	
Exports of goods						163.7	177.3	167.0	184.3	199.6	61.4	
Exports of services						2358.9	2443.7	2743.3	2893.1	2986.2	2490.3	
Less: Imports of goods and services						1623.4	1687.8	1869.1	2098.2	2252.5	2068.1	
Imports of goods						821.0	852.6	914.8	1042.8	1189.7	1114.4	
Imports of services						802.4	835.2	954.3	1055.3	1062.8	953.8	
Plus: Statistical discrepancy						...	-9.1	-42.0	19.2	48.2	214.4	
Equals: GROSS DOMESTIC PRODUCT						3923.5	4091.1	4305.2	4608.5	4952.8	4674.0	

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, Cayman Islands dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series												
Base year	1000 2015											
Expenditures of the gross domestic product												
Final consumption expenditure						2484.0	2601.8	2646.2	2773.4	2928.1	2771.9	
Household final consumption expenditure						2089.1	2183.0	2217.2	2339.8	2461.4	2286.6	
NPISHs final consumption expenditure						29.6	30.0	31.9	31.7	30.1	27.4	
General government final consumption expenditure						365.2	388.7	397.2	401.9	436.6	458.0	
Individual consumption expenditure						107.4	110.3	113.1	110.3	120.7	140.8	
Collective consumption expenditure						257.8	278.5	284.0	291.6	315.9	317.1	
Gross capital formation						540.2	571.6	607.5	707.2	744.2	800.0	
Gross fixed capital formation						538.1	568.8	596.7	701.7	734.4	789.0	
Changes in inventories						2.1	2.8	10.8	5.4	9.9	11.0	
Acquisitions less disposals of valuables						...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>												
<b>Base year</b>												
	<b>1000</b>											
	<b>2015</b>											
Exports of goods and services						2522.7	2556.6	2715.1	2837.4	2857.8	2334.4	
Exports of goods						163.7	169.6	154.5	170.3	183.3	56.5	
Exports of services						2358.9	2387.0	2560.6	2667.1	2674.5	2277.9	
Less: Imports of goods and services						1623.4	1677.3	1809.2	1983.1	2068.8	1823.5	
Imports of goods						821.0	858.7	904.0	1011.4	1116.9	1021.0	
Imports of services						802.4	818.6	905.2	971.7	952.0	802.5	
Plus: Statistical discrepancy						...	-2.1	19.8	23.0	65.4	186.5	
Equals: GROSS DOMESTIC PRODUCT						3923.5	4050.6	4179.5	4357.9	4526.7	4269.4	

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 1000: 2008 SNA, Cayman Islands dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>												
	<b>1000</b>											
GROSS DOMESTIC PRODUCT						3923.5	4091.1	4305.2	4608.5	4952.8	4674.0	
Plus: Compensation of employees - from and to the rest of the world, net						-19.5	-26.2	-20.0	-39.6	-42.2	-31.7	
Plus: Compensation of employees - from the rest of the world						3.6	3.5	3.7	5.2	5.0	2.2	
Less: Compensation of employees - to the rest of the world						23.1	29.7	23.7	44.8	47.2	33.9	
Plus: Property income - from and to the rest of the world, net						-1576.5	-1479.1	-1401.5	-1351.7	-1239.5	-1174.8	
Plus: Property income - from the rest of the world						2004.5	1774.8	2148.4	3544.3	3588.9	1728.8	
Less: Property income - to the rest of the world						3581.0	3253.8	3549.9	4896.1	4828.4	2903.6	
Sum of Compensation of employees and property income - from and to the rest of the world, net						-1596.0	-1505.3	-1421.5	-1391.3	-1281.7	-1206.5	
Plus: Sum of Compensation of employees and property income - from the rest of the world						2008.1	1778.2	2152.1	3549.5	3593.9	1731.0	
Less: Sum of Compensation of employees and property income - to the rest of the world						3604.0	3283.5	3573.6	4940.9	4875.6	2937.5	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net						...	...	...	...	...	...	
Equals: GROSS NATIONAL INCOME						2327.5	2585.8	2883.7	3217.1	3671.1	3467.5	
Plus: Current transfers - from and to the rest of the world, net						-202.6	-398.5	-622.5	-582.6	-476.0	-383.5	
Plus: Current transfers - from the rest of the world						353.6	361.5	1811.2	1321.5	1374.4	1321.3	
Less: Current transfers - to the rest of the world						556.2	760.0	2433.6	1904.2	1850.4	1704.8	
Equals: GROSS NATIONAL DISPOSABLE INCOME						2124.9	2187.3	2261.2	2634.5	3195.1	3084.0	
Less: Final consumption expenditure / Actual final consumption						2484.0	2603.9	2688.4	2874.7	3162.1	3077.7	
Equals: SAVING, GROSS						-359.1	-416.5	-427.2	-240.2	33.0	6.3	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Plus: Capital transfers - from and to the rest of the world, net						-1.7	-1.3	-1.3	0.6	-0.4	-1.1	
Plus: Capital transfers - from the rest of the world						0.0	0.0	0.0	2.0	0.9	0.0	
Less: Capital transfers - to the rest of the world						1.7	1.3	1.3	1.4	1.3	1.1	
Less: Gross capital formation						540.2	563.1	617.6	735.3	809.3	898.4	
Less: Acquisitions less disposals of non-produced non-financial assets						...	...	...	...	...	...	
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION						-901.1	-981.0	-1046.0	-974.9	-776.6	-893.2	
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital						...	...	...	...	...	...	
Equals: NET NATIONAL INCOME						...	...	...	...	...	...	
Equals: NET NATIONAL DISPOSABLE INCOME						...	...	...	...	...	...	
Equals: SAVING, NET						...	...	...	...	...	...	

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Cayman Islands dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
	Industries											
Agriculture, forestry and fishing	10.8	11.5	11.8	12.5	13.6	14.9	16.3	18.0	18.8	20.5	20.7	
Crop and animal production, hunting and related service activities	9.8	10.4	10.7	11.5	12.6	13.3	14.4	15.8	16.4	17.5	18.3	
Forestry and logging	...	...	...	...	...	...	...	...	...	...	...	
Fishing and aquaculture	1.0	1.0	1.2	1.0	1.1	1.5	1.9	2.2	2.4	3.0	2.4	
Manufacturing, mining and quarrying and other industrial activities	123.5	120.0	124.6	128.3	130.3	132.7	145.0	146.8	161.2	173.6	164.7	
Mining and quarrying	8.9	8.1	8.2	8.2	7.9	8.6	9.7	9.8	10.4	11.8	11.5	
Manufacturing	26.2	26.3	28.0	29.1	31.4	32.6	35.2	36.6	41.1	44.2	42.5	
Electricity, gas, steam and air conditioning supply	50.2	49.6	49.8	53.9	52.2	57.0	63.5	62.0	69.1	74.6	72.2	
Water supply; sewerage, waste management and remediation activities	38.1	36.1	38.6	37.1	38.8	34.5	36.5	38.4	40.6	43.0	38.5	
Construction	121.2	117.6	120.7	125.9	131.9	142.1	153.0	162.9	180.5	207.7	207.3	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	451.5	470.9	490.7	516.1	550.7	579.4	602.5	635.4	689.6	755.3	519.2	
Wholesale and retail trade; repair of motor vehicles and motorcycles	201.3	209.5	216.6	222.1	231.5	239.4	248.7	261.6	278.0	297.6	274.5	
Transportation and storage	107.4	110.0	115.2	121.1	130.3	137.8	141.8	147.0	153.7	163.8	95.4	
Accommodation and food service activities	142.8	151.3	158.9	172.8	188.8	202.3	212.0	226.9	257.8	293.9	149.4	
Information and communication	100.9	101.2	101.9	100.6	103.9	109.3	115.1	120.8	119.8	132.3	124.7	
Financial and insurance activities	1193.2	1169.5	1179.6	1204.2	1235.4	1263.9	1286.9	1358.3	1438.6	1484.7	1483.3	
Real estate activities	336.0	338.1	342.5	341.4	344.2	342.4	353.9	366.3	369.7	429.9	426.6	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Professional, scientific, technical, administrative and support service activities	501.8	514.9	538.2	555.6	583.3	605.7	635.9	675.9	717.3	769.0	801.6	
Professional, scientific and technical activities	417.2	429.9	449.2	464.9	488.3	507.3	532.8	566.9	601.6	646.0	687.9	
Administrative and support service activities	84.6	85.0	89.0	90.7	95.0	98.4	103.1	109.0	115.8	123.0	113.7	
Public administration and defence, education, human health and social work activities	362.2	360.3	371.2	385.4	396.6	421.7	447.1	474.1	507.3	555.2	601.3	
Public administration and defence; compulsory social security	185.2	179.8	182.7	185.2	188.4	202.4	213.3	227.2	241.2	267.8	291.6	
Education	79.0	78.2	79.4	83.2	84.7	88.8	94.5	99.2	105.7	119.6	119.3	
Human health and social work activities	98.1	102.3	109.1	116.9	123.5	130.5	139.3	147.7	160.4	167.9	190.5	
Other service activities	89.2	91.0	93.7	98.1	105.9	108.2	112.2	119.3	126.4	141.7	105.9	
Arts, entertainment and recreation	33.2	34.5	35.3	36.9	39.4	40.1	41.4	43.4	46.3	49.9	25.2	
Other service activities	34.1	34.2	34.8	35.8	37.3	38.2	39.7	41.5	43.3	45.1	39.7	
Private households with employed persons	22.0	22.2	23.6	25.4	29.3	29.8	31.1	34.4	36.8	46.7	41.1	
Equals: VALUE ADDED, GROSS, at basic prices	3290.4	3295.0	3374.8	3468.2	3595.9	3720.3	3867.9	4077.7	4329.2	4670.0	4455.3	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	173.6	193.4	201.0	203.3	206.5	203.2	223.1	227.5	279.3	282.8	218.7	
Plus: Taxes on products	189.8	210.6	220.2	222.9	228.0	226.7	247.1	251.5	307.1	309.9	263.2	
Less: Subsidies on products	16.2	17.2	19.2	19.6	21.5	23.6	23.9	24.0	27.8	27.1	44.5	
Equals: GROSS DOMESTIC PRODUCT	3464.0	3488.4	3575.8	3671.5	3802.4	3923.5	4091.1	4305.2	4608.5	4952.8	4674.0	

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 1000: 2008 SNA, Cayman Islands dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	12.6	13.1	13.2	13.4	14.5	14.9	15.2	16.4	16.6	17.3	17.0	
Crop and animal production, hunting and related service activities	11.0	11.6	11.6	12.3	13.0	13.3	13.7	14.8	14.9	15.6	15.6	
Forestry and logging	...	...	...	...	...	...	...	...	...	...	...	
Fishing and aquaculture	1.3	1.3	1.3	1.3	1.5	1.5	1.6	1.6	1.7	1.7	1.4	
Manufacturing, mining and quarrying and other industrial activities	130.8	129.4	131.0	132.1	134.8	132.7	139.3	143.2	149.1	156.8	148.1	
Mining and quarrying	8.0	7.8	8.5	8.5	7.9	8.6	9.0	9.2	9.7	10.5	9.8	
Manufacturing	29.5	28.9	30.1	30.9	31.9	32.6	35.2	36.1	38.8	40.3	37.4	
Electricity, gas, steam and air conditioning supply	54.2	54.4	53.8	54.5	55.4	57.0	58.8	60.1	60.9	65.2	62.3	
Water supply; sewerage, waste management and remediation activities	39.1	38.2	38.7	38.2	39.5	34.5	36.3	37.8	39.7	40.8	38.6	
Construction	127.6	123.9	125.5	128.8	132.1	142.1	148.0	151.6	160.7	176.7	174.2	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
Wholesale and retail trade, transportation and storage, accommodation and food service activities	517.6	533.3	544.3	554.4	571.4	579.4	596.8	619.0	659.1	697.1	489.3	
Wholesale and retail trade; repair of motor vehicles and motorcycles	219.5	223.7	226.7	230.1	235.1	239.4	252.4	261.2	275.5	291.7	282.7	
Transportation and storage	124.7	126.2	128.4	131.4	135.7	137.8	140.6	143.7	148.7	154.4	89.2	
Accommodation and food service activities	173.3	183.4	189.2	193.0	200.6	202.3	203.9	214.1	234.9	251.0	117.5	
Information and communication	106.1	106.0	107.7	106.9	106.4	109.3	112.3	114.4	114.1	119.9	115.0	
Financial and insurance activities	1193.6	1200.6	1218.6	1223.4	1235.2	1263.9	1282.4	1312.6	1344.7	1378.9	1392.4	
Real estate activities	329.6	327.7	329.4	331.6	335.3	342.4	353.7	362.0	369.6	379.1	367.7	
Professional, scientific, technical, administrative and support service activities	519.8	530.0	546.3	558.9	581.7	605.7	626.3	652.4	675.9	698.3	730.2	
Professional, scientific and technical activities	435.0	443.8	455.2	467.2	486.6	507.3	524.5	546.3	565.6	583.5	624.2	
Administrative and support service activities	84.8	86.2	91.1	91.7	95.1	98.4	101.8	106.1	110.3	114.8	106.0	
Public administration and defence, education, human health and social work activities	383.2	384.8	391.2	402.2	408.0	421.7	439.8	460.7	480.6	510.2	527.5	
Public administration and defence; compulsory social security	187.5	187.9	192.4	197.0	197.4	202.4	207.8	215.0	222.3	238.0	246.6	
Education	83.2	82.6	83.3	84.8	85.5	88.8	93.4	97.6	101.6	109.2	107.5	
Human health and social work activities	112.5	114.4	115.6	120.3	125.2	130.5	138.7	148.2	156.7	163.1	173.4	
Other service activities	96.0	96.7	99.8	101.0	105.9	108.2	111.9	118.5	123.7	133.8	100.8	
Arts, entertainment and recreation	34.5	34.8	36.7	37.3	39.1	40.1	41.6	43.1	45.2	46.6	24.3	
Other service activities	35.0	35.1	35.1	35.7	37.1	38.2	39.2	41.0	41.7	40.5	35.5	
Private households with employed persons	26.4	26.7	28.0	28.0	29.6	29.8	31.1	34.4	36.8	46.7	41.1	
Equals: VALUE ADDED, GROSS, at basic prices	3396.4	3437.1	3480.2	3531.8	3611.8	3720.3	3825.8	3950.8	4094.1	4268.1	4062.4	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	186.7	188.0	189.6	186.4	202.4	203.2	224.8	228.7	263.8	258.6	207.0	
Plus: Taxes on products	202.4	204.5	207.9	204.6	222.1	226.7	248.9	252.4	290.3	282.6	246.5	
Less: Subsidies on products	15.8	16.5	18.3	18.2	19.7	23.6	24.1	23.7	26.5	24.1	39.5	
Equals: GROSS DOMESTIC PRODUCT	3583.3	3625.2	3669.8	3716.7	3815.4	3923.5	4050.6	4179.5	4357.9	4526.7	4269.4	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, Cayman Islands dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	5722.4	5839.1	6030.7	6214.2	6455.8	6620.8	6820.8	7172.4	7660.6	8169.8	7860.7	
Less: Intermediate consumption, at purchaser's prices	2432.0	2544.1	2655.8	2746.0	2859.9	2900.5	2952.9	3094.7	3331.4	3499.8	3405.4	
Equals: VALUE ADDED, GROSS, at basic prices	3290.4	3295.0	3374.8	3468.2	3595.9	3720.3	3867.9	4077.7	4329.2	4670.0	4455.3	



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Compensation of employees	1607.8	1632.3	1680.7	1722.2	1775.2	1841.7	1905.1	1973.1	2065.1	2166.8	2159.6	
Taxes on production and imports, less Subsidies	217.7	230.7	230.1	305.4	333.8	331.9	351.6	371.3	377.6	401.5	383.5	
Taxes on production and imports	217.7	230.7	230.1	305.4	333.8	331.9	351.6	371.3	377.6	401.5	383.5	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	217.7	230.7	230.1	305.4	333.8	331.9	351.6	371.3	377.6	401.5	383.5	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	1464.9	1432.0	1464.0	1440.6	1486.8	1546.7	1611.3	1733.3	1886.5	2101.8	1912.1	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	208.9	207.3	210.3	213.1	224.4	223.9	230.3	246.3	251.7	261.7	277.5	
OPERATING SURPLUS, NET <sup>b</sup>	1256.0	1224.7	1253.7	1227.6	1262.4	1322.8	1381.0	1487.1	1634.7	1840.0	1634.6	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, Cayman Islands dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	16.7	17.6	18.1	19.0	20.4	21.9	23.4	25.8	26.9	29.0	29.5	
Less: Intermediate consumption, at purchaser's prices	5.8	6.1	6.2	6.5	6.8	7.0	7.1	7.8	8.1	8.5	8.8	
Equals: VALUE ADDED, GROSS, at basic prices	10.8	11.5	11.8	12.5	13.6	14.9	16.3	18.0	18.8	20.5	20.7	
Compensation of employees	5.6	5.9	5.5	5.9	6.4	6.9	7.4	7.5	7.7	8.2	8.0	
Taxes on production and imports, less Subsidies	0.2	0.2	0.2	0.3	0.3	0.3	0.4	0.4	0.4	0.4	0.4	
OPERATING SURPLUS, GROSS <sup>a</sup>	5.1	5.4	6.1	6.4	7.0	7.6	8.6	10.1	10.7	11.9	12.2	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	0.6	0.6	0.7	0.6	0.6	0.6	0.7	0.7	0.7	0.8	0.8	
OPERATING SURPLUS, NET <sup>b</sup>	4.5	4.7	5.4	5.8	6.3	7.0	8.0	9.5	10.0	11.1	11.4	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, Cayman Islands dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	14.0	14.9	15.2	16.3	17.6	18.6	19.9	21.9	22.7	24.2	25.3	
Less: Intermediate consumption, at purchaser's prices	4.2	4.5	4.5	4.8	5.0	5.3	5.5	6.1	6.3	6.6	7.0	
Equals: VALUE ADDED, GROSS, at basic prices	9.8	10.4	10.7	11.5	12.6	13.3	14.4	15.8	16.4	17.5	18.3	
Compensation of employees	5.0	5.3	4.9	5.3	5.6	5.9	6.3	6.3	6.5	6.7	6.8	
Taxes on production and imports, less Subsidies	0.2	0.2	0.2	0.3	0.3	0.3	0.3	0.4	0.4	0.4	0.4	
OPERATING SURPLUS, GROSS <sup>a</sup>	4.6	4.9	5.5	5.9	6.7	7.1	7.8	9.1	9.6	10.4	11.1	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.3	0.3	
OPERATING SURPLUS, NET <sup>b</sup>	4.5	4.8	5.4	5.8	6.5	6.9	7.6	8.9	9.3	10.1	10.9	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1000: 2008 SNA, Cayman Islands dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2.7	2.7	2.9	2.7	2.9	3.2	3.5	3.9	4.2	4.8	4.2	
Less: Intermediate consumption, at purchaser's prices	1.7	1.7	1.7	1.7	1.8	1.7	1.6	1.7	1.8	1.9	1.8	
Equals: VALUE ADDED, GROSS, at basic prices	1.0	1.0	1.2	1.0	1.1	1.5	1.9	2.2	2.4	3.0	2.4	
Compensation of employees	0.6	0.6	0.6	0.6	0.8	1.0	1.0	1.1	1.2	1.4	1.2	
Taxes on production and imports, less Subsidies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	0.4	0.4	0.5	0.4	0.3	0.5	0.8	1.0	1.1	1.5	1.1	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
OPERATING SURPLUS, NET <sup>b</sup>	-0.0	-0.0	0.0	-0.0	-0.2	0.1	0.4	0.5	0.7	1.0	0.6	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 1000: 2008 SNA, Cayman Islands dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	301.9	334.6	351.6	355.3	367.2	328.1	312.5	328.2	366.3	387.6	352.9	
Less: Intermediate consumption, at purchaser's prices	178.4	214.5	227.0	227.0	236.8	195.3	167.6	181.4	205.2	214.0	188.3	
Equals: VALUE ADDED, GROSS, at basic prices	123.5	120.0	124.6	128.3	130.3	132.7	145.0	146.8	161.2	173.6	164.7	
Compensation of employees	52.2	51.7	55.9	56.6	57.9	53.2	55.4	55.5	62.6	65.6	63.9	
Taxes on production and imports, less Subsidies	2.9	3.7	4.2	4.5	3.7	3.7	3.8	3.8	4.2	4.7	4.5	
OPERATING SURPLUS, GROSS <sup>a</sup>	68.3	64.7	64.5	67.2	68.8	75.9	85.8	87.6	94.4	103.3	96.2	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	28.2	27.8	30.0	31.0	30.5	31.3	34.5	37.8	40.8	43.6	45.4	
OPERATING SURPLUS, NET <sup>b</sup>	40.1	36.9	34.5	36.2	38.3	44.6	51.3	49.7	53.6	59.7	50.8	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, Cayman Islands dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	17.8	16.7	20.2	19.7	17.6	18.5	20.0	20.7	21.9	24.3	24.4	
Less: Intermediate consumption, at purchaser's prices	8.9	8.6	12.0	11.5	9.7	9.9	10.2	10.9	11.6	12.4	12.9	
Equals: VALUE ADDED, GROSS, at basic prices	8.9	8.1	8.2	8.2	7.9	8.6	9.7	9.8	10.4	11.8	11.5	
Compensation of employees	6.3	5.9	6.0	5.9	5.7	6.0	6.3	6.8	7.3	7.7	7.3	
Taxes on production and imports, less Subsidies	0.4	0.4	0.4	0.4	0.3	0.4	0.4	0.4	0.4	0.4	0.4	
OPERATING SURPLUS, GROSS <sup>a</sup>	2.2	1.8	1.8	1.8	1.9	2.2	3.0	2.6	2.7	3.8	3.9	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	1.4	1.4	1.5	1.4	1.5	1.5	1.5	1.6	1.6	1.6	1.8	
OPERATING SURPLUS, NET <sup>b</sup>	0.8	0.4	0.2	0.4	0.4	0.8	1.5	1.0	1.0	2.2	2.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 1000: 2008 SNA, Cayman Islands dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	61.0	61.9	66.2	69.2	75.2	80.1	86.3	91.1	102.1	109.2	105.0	
Less: Intermediate consumption, at purchaser's prices	34.8	35.6	38.2	40.0	43.8	47.5	51.1	54.5	61.1	64.9	62.5	
Equals: VALUE ADDED, GROSS, at basic prices	26.2	26.3	28.0	29.1	31.4	32.6	35.2	36.6	41.1	44.2	42.5	
Compensation of employees	17.1	16.7	17.3	18.1	19.0	20.3	21.7	21.4	22.9	23.9	22.9	
Taxes on production and imports, less Subsidies	0.9	0.9	0.9	1.0	1.0	0.9	0.9	1.0	1.0	1.1	1.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	8.3	8.7	9.7	10.1	11.4	11.4	12.5	14.2	17.1	19.2	18.6	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	2.3	2.3	2.4	2.3	2.3	2.5	2.4	2.5	2.5	2.7	2.8	
OPERATING SURPLUS, NET <sup>b</sup>	6.0	6.4	7.4	7.7	9.0	8.9	10.1	11.7	14.6	16.5	15.8	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, Cayman Islands dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	159.1	192.1	197.7	200.7	205.4	169.0	147.0	154.5	175.3	184.1	160.6	
Less: Intermediate consumption, at purchaser's prices	108.8	142.6	147.9	146.8	153.2	111.9	83.4	92.5	106.2	109.5	88.5	
Equals: VALUE ADDED, GROSS, at basic prices	50.2	49.6	49.8	53.9	52.2	57.0	63.5	62.0	69.1	74.6	72.2	
Compensation of employees	12.4	12.4	12.4	12.3	13.0	12.1	12.4	12.4	16.3	17.0	15.4	
Taxes on production and imports, less Subsidies	1.3	2.0	2.2	2.4	1.7	1.8	1.9	1.7	2.2	2.5	2.5	
OPERATING SURPLUS, GROSS <sup>a</sup>	36.5	35.2	35.2	39.2	37.4	43.1	49.3	47.9	50.6	55.1	54.3	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	17.6	18.0	20.0	21.3	20.8	22.2	25.0	26.2	29.1	31.1	32.8	
OPERATING SURPLUS, NET <sup>b</sup>	18.9	17.2	15.2	17.8	16.7	20.9	24.2	21.6	21.6	24.0	21.5	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, Cayman Islands dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	64.0	63.9	67.5	65.7	69.0	60.5	59.3	61.9	66.9	70.1	62.9	
Less: Intermediate consumption, at purchaser's prices	25.8	27.8	28.9	28.6	30.2	26.0	22.8	23.4	26.3	27.1	24.4	
Equals: VALUE ADDED, GROSS, at basic prices	38.1	36.1	38.6	37.1	38.8	34.5	36.5	38.4	40.6	43.0	38.5	
Compensation of employees	16.5	16.7	20.2	20.3	20.2	14.8	15.0	14.9	16.1	17.0	18.4	
Taxes on production and imports, less Subsidies	0.4	0.4	0.7	0.7	0.6	0.6	0.6	0.7	0.6	0.7	0.7	
OPERATING SURPLUS, GROSS <sup>a</sup>	21.3	19.0	17.8	16.1	18.1	19.2	20.9	22.9	23.9	25.3	19.4	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	7.0	6.0	6.1	5.9	5.9	5.1	5.6	7.5	7.5	8.3	7.9	
OPERATING SURPLUS, NET <sup>b</sup>	14.3	13.0	11.6	10.2	12.2	14.1	15.4	15.5	16.4	17.0	11.5	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 1000: 2008 SNA, Cayman Islands dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	375.6	369.9	378.2	398.8	424.5	468.5	498.6	522.9	583.6	667.8	702.1	
Less: Intermediate consumption, at purchaser's prices	254.4	252.3	257.5	272.9	292.6	326.4	345.6	360.0	403.1	460.1	494.9	
Equals: VALUE ADDED, GROSS, at basic prices	121.2	117.6	120.7	125.9	131.9	142.1	153.0	162.9	180.5	207.7	207.3	
Compensation of employees	97.4	102.2	106.1	110.7	113.5	121.9	125.5	126.6	133.2	152.7	154.1	
Taxes on production and imports, less Subsidies	6.4	6.2	6.1	6.8	7.6	8.2	8.8	10.7	12.2	13.5	12.7	
OPERATING SURPLUS, GROSS <sup>a</sup>	17.4	9.2	8.4	8.4	10.8	12.0	18.8	25.6	35.1	41.5	40.5	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	3.5	3.2	3.3	2.9	3.0	3.4	3.6	4.0	4.5	5.0	5.5	
OPERATING SURPLUS, NET <sup>b</sup>	13.9	6.1	5.2	5.5	7.7	8.6	15.2	21.5	30.6	36.5	35.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 1000: 2008 SNA, Cayman Islands dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	836.6	884.9	920.4	962.5	1016.4	1053.2	1080.9	1136.0	1241.4	1323.3	964.6	
Less: Intermediate consumption, at purchaser's prices	385.1	414.0	429.7	446.4	465.7	473.8	478.3	500.6	551.9	568.0	445.4	
Equals: VALUE ADDED, GROSS, at basic prices	451.5	470.9	490.7	516.1	550.7	579.4	602.5	635.4	689.6	755.3	519.2	
Compensation of employees	289.4	304.6	308.5	307.7	318.0	332.9	349.3	363.2	386.2	405.3	358.0	
Taxes on production and imports, less Subsidies	15.8	15.3	16.1	17.4	17.5	19.7	22.1	23.7	23.8	23.5	21.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	146.3	151.0	166.1	191.0	215.2	226.9	231.1	248.6	279.5	326.5	140.2	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	36.1	36.1	36.6	37.3	40.7	40.5	41.0	43.2	45.9	47.7	51.4	
OPERATING SURPLUS, NET <sup>b</sup>	110.3	114.8	129.4	153.7	174.5	186.3	190.1	205.4	233.6	278.8	88.8	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, Cayman Islands dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	305.9	317.4	325.5	335.8	347.6	361.5	374.9	398.0	430.1	451.9	435.6	
Less: Intermediate consumption, at purchaser's prices	104.6	107.9	108.9	113.8	116.1	122.1	126.2	136.4	152.1	154.3	161.1	
Equals: VALUE ADDED, GROSS, at basic prices	201.3	209.5	216.6	222.1	231.5	239.4	248.7	261.6	278.0	297.6	274.5	
Compensation of employees	112.7	112.9	112.5	107.4	112.6	118.8	124.1	129.8	136.9	143.7	144.3	
Taxes on production and imports, less Subsidies	8.3	8.6	8.6	10.4	10.2	11.1	12.7	13.7	13.6	13.9	13.4	
OPERATING SURPLUS, GROSS <sup>a</sup>	80.4	88.1	95.5	104.3	108.8	109.4	111.9	118.1	127.5	140.0	116.8	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	20.2	21.0	21.2	21.3	23.6	23.7	23.9	24.3	24.6	24.9	26.4	
OPERATING SURPLUS, NET <sup>b</sup>	60.1	67.1	74.4	83.1	85.2	85.8	88.0	93.8	103.0	115.1	90.3	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, Cayman Islands dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	206.1	215.1	225.5	234.2	245.8	252.7	258.2	266.3	283.9	300.0	183.7	
Less: Intermediate consumption, at purchaser's prices	98.7	105.0	110.3	113.1	115.5	114.9	116.4	119.3	130.2	136.2	88.3	
Equals: VALUE ADDED, GROSS, at basic prices	107.4	110.0	115.2	121.1	130.3	137.8	141.8	147.0	153.7	163.8	95.4	
Compensation of employees	76.2	76.4	78.9	79.6	82.0	86.4	92.6	94.6	96.2	99.8	95.8	
Taxes on production and imports, less Subsidies	1.4	1.4	1.4	1.5	1.6	1.7	2.1	2.4	2.7	3.0	2.3	
OPERATING SURPLUS, GROSS <sup>a</sup>	29.8	32.2	34.8	40.0	46.8	49.7	47.1	50.0	54.8	61.0	-2.7	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	10.2	9.8	10.1	10.6	11.3	11.2	11.6	13.3	15.8	17.1	19.6	
OPERATING SURPLUS, NET <sup>b</sup>	19.6	22.4	24.7	29.4	35.5	38.5	35.5	36.7	39.0	43.9	-22.3	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, Cayman Islands dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	324.6	352.4	369.4	392.4	423.0	439.0	447.8	471.8	527.4	571.3	345.3	
Less: Intermediate consumption, at purchaser's prices	181.8	201.1	210.5	219.6	234.2	236.7	235.8	244.9	269.6	277.5	195.9	
Equals: VALUE ADDED, GROSS, at basic prices	142.8	151.3	158.9	172.8	188.8	202.3	212.0	226.9	257.8	293.9	149.4	
Compensation of employees	100.5	115.3	117.1	120.7	123.5	127.7	132.6	138.8	153.1	161.8	117.9	
Taxes on production and imports, less Subsidies	6.1	5.3	6.1	5.5	5.7	6.8	7.3	7.6	7.5	6.5	5.3	
OPERATING SURPLUS, GROSS <sup>a</sup>	36.2	30.7	35.7	46.6	59.6	67.7	72.1	80.5	97.2	125.6	26.2	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	5.6	5.4	5.4	5.5	5.8	5.6	5.6	5.6	5.6	5.7	5.4	
OPERATING SURPLUS, NET <sup>b</sup>	30.5	25.3	30.3	41.2	53.8	62.1	66.5	74.9	91.6	119.8	20.8	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, Cayman Islands dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	172.9	174.0	176.4	174.3	181.7	186.9	196.1	213.6	209.3	217.0	206.5	
Less: Intermediate consumption, at purchaser's prices	72.0	72.8	74.5	73.6	77.8	77.6	81.1	92.8	89.5	84.7	81.8	
Equals: VALUE ADDED, GROSS, at basic prices	100.9	101.2	101.9	100.6	103.9	109.3	115.1	120.8	119.8	132.3	124.7	
Compensation of employees	47.5	49.1	49.9	47.3	48.1	49.0	50.7	52.9	51.1	53.3	51.0	
Taxes on production and imports, less Subsidies	10.6	10.6	11.7	11.3	11.4	11.5	12.2	13.2	11.6	13.2	11.8	
OPERATING SURPLUS, GROSS <sup>a</sup>	42.8	41.5	40.3	42.0	44.5	48.7	52.1	54.6	57.1	65.8	61.9	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	18.9	19.7	19.8	18.0	23.1	20.4	19.2	20.8	19.7	19.5	18.8	
OPERATING SURPLUS, NET <sup>b</sup>	23.9	21.8	20.5	24.0	21.4	28.4	33.0	33.8	37.5	46.3	43.2	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, Cayman Islands dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2124.8	2125.4	2197.1	2264.2	2323.5	2366.1	2409.6	2522.6	2677.3	2760.8	2793.5	
Less: Intermediate consumption, at purchaser's prices	931.7	955.9	1017.5	1060.0	1088.0	1102.2	1122.7	1164.4	1238.7	1276.1	1310.3	
Equals: VALUE ADDED, GROSS, at basic prices	1193.2	1169.5	1179.6	1204.2	1235.4	1263.9	1286.9	1358.3	1438.6	1484.7	1483.3	
Compensation of employees	323.4	321.6	330.0	336.4	335.2	340.7	350.9	358.9	372.1	381.4	391.2	
Taxes on production and imports, less Subsidies	145.1	153.9	148.4	209.7	230.3	223.9	232.9	237.6	241.2	253.4	244.5	
OPERATING SURPLUS, GROSS <sup>a</sup>	724.7	694.0	701.2	658.1	670.0	699.3	703.1	761.7	825.4	849.9	847.6	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	26.7	25.8	27.0	27.3	26.8	27.3	28.4	29.9	31.4	31.7	37.2	
OPERATING SURPLUS, NET <sup>b</sup>	698.0	668.2	674.2	630.8	643.1	672.0	674.7	731.9	794.0	818.1	810.4	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, Cayman Islands dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	573.9	578.4	584.9	587.5	594.5	593.8	610.0	628.9	646.6	717.2	732.0	
Less: Intermediate consumption, at purchaser's prices	237.8	240.2	242.4	246.1	250.3	251.4	256.2	262.6	276.9	287.3	305.3	
Equals: VALUE ADDED, GROSS, at basic prices	336.0	338.1	342.5	341.4	344.2	342.4	353.9	366.3	369.7	429.9	426.6	
Compensation of employees	44.8	43.7	44.0	44.4	46.3	47.9	49.5	51.4	53.4	55.6	55.7	
Taxes on production and imports, less Subsidies	1.4	1.4	1.4	1.4	1.4	1.5	1.6	1.7	1.8	1.8	1.7	
OPERATING SURPLUS, GROSS <sup>a</sup>	289.8	293.0	297.1	295.6	296.5	293.0	302.8	313.3	314.5	372.6	369.3	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	52.0	51.1	49.1	49.9	51.0	51.0	51.5	54.3	53.4	54.3	57.1	
OPERATING SURPLUS, NET <sup>b</sup>	237.9	241.9	248.0	245.7	245.5	242.0	251.3	259.0	261.2	318.3	312.2	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific, technical, administrative and support service activities (M+N)**

Series 1000: 2008 SNA, Cayman Islands dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	665.5	687.1	715.0	741.2	786.7	821.6	859.7	911.3	971.9	1046.1	1087.7	
Less: Intermediate consumption, at purchaser's prices	163.7	172.3	176.8	185.6	203.4	215.9	223.8	235.4	254.6	277.1	286.0	
Equals: VALUE ADDED, GROSS, at basic prices	501.8	514.9	538.2	555.6	583.3	605.7	635.9	675.9	717.3	769.0	801.6	
Compensation of employees	371.1	377.9	397.0	417.1	437.6	451.9	459.5	479.3	487.7	491.9	504.7	
Taxes on production and imports, less Subsidies	30.5	34.4	37.0	48.9	55.6	56.7	63.4	73.1	75.4	83.5	79.9	
OPERATING SURPLUS, GROSS <sup>a</sup>	100.2	102.6	104.2	89.6	90.1	97.1	113.0	123.5	154.2	193.6	217.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	15.5	15.8	15.4	15.6	16.3	16.4	16.6	15.1	14.0	14.7	14.8	
OPERATING SURPLUS, NET <sup>b</sup>	84.7	86.7	88.8	74.0	73.8	80.6	96.4	108.4	140.2	178.9	202.3	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, Cayman Islands dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	551.5	572.1	594.9	618.3	656.7	686.7	720.1	763.8	814.5	878.5	933.3	
Less: Intermediate consumption, at purchaser's prices	134.2	142.2	145.7	153.4	168.4	179.4	187.3	196.8	212.9	232.5	245.4	
Equals: VALUE ADDED, GROSS, at basic prices	417.2	429.9	449.2	464.9	488.3	507.3	532.8	566.9	601.6	646.0	687.9	
Compensation of employees	307.9	314.4	330.8	348.7	366.6	378.6	383.5	400.7	405.3	406.1	421.8	
Taxes on production and imports, less Subsidies	27.5	31.5	34.2	45.4	51.5	52.4	58.6	67.7	70.3	78.4	75.5	
OPERATING SURPLUS, GROSS <sup>a</sup>	81.8	84.0	84.2	70.7	70.2	76.3	90.6	98.5	126.0	161.5	190.6	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	10.6	10.9	10.8	10.7	10.9	10.5	10.5	8.7	7.2	7.6	7.7	
OPERATING SURPLUS, NET <sup>b</sup>	71.2	73.1	73.4	60.0	59.3	65.8	80.1	89.8	118.8	153.9	182.9	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, Cayman Islands dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	114.0	115.1	120.1	123.0	130.0	134.9	139.6	147.5	157.4	167.6	154.4	
Less: Intermediate consumption, at purchaser's prices	29.5	30.1	31.1	32.2	35.0	36.5	36.5	38.6	41.7	44.6	40.7	
Equals: VALUE ADDED, GROSS, at basic prices	84.6	85.0	89.0	90.7	95.0	98.4	103.1	109.0	115.8	123.0	113.7	
Compensation of employees	63.2	63.6	66.2	68.3	71.0	73.3	76.0	78.6	82.4	85.8	82.9	
Taxes on production and imports, less Subsidies	3.0	2.8	2.8	3.5	4.1	4.4	4.7	5.3	5.2	5.1	4.4	
OPERATING SURPLUS, GROSS <sup>a</sup>	18.4	18.6	20.0	18.9	19.9	20.8	22.4	25.0	28.2	32.1	26.4	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	4.9	4.9	4.6	4.9	5.4	5.9	6.1	6.5	6.8	7.1	7.0	
OPERATING SURPLUS, NET <sup>b</sup>	13.5	13.6	15.4	14.0	14.5	14.9	16.3	18.6	21.4	25.0	19.4	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 1000: 2008 SNA, Cayman Islands dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	514.5	521.9	540.1	556.5	573.3	609.2	649.2	691.4	733.9	800.7	831.8	
Less: Intermediate consumption, at purchaser's prices	152.3	161.7	169.0	171.1	176.7	187.5	202.1	217.3	226.6	245.5	230.5	
Equals: VALUE ADDED, GROSS, at basic prices	362.2	360.3	371.2	385.4	396.6	421.7	447.1	474.1	507.3	555.2	601.3	
Compensation of employees	327.2	324.6	333.3	343.9	357.6	381.1	398.4	417.2	447.3	486.4	519.3	
Taxes on production and imports, less Subsidies	1.5	1.9	1.9	2.2	3.0	3.3	3.5	4.0	4.0	4.3	4.4	
OPERATING SURPLUS, GROSS <sup>a</sup>	33.5	33.7	36.0	39.3	36.1	37.3	45.3	52.9	56.0	64.6	77.6	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	24.0	23.7	24.7	26.6	28.2	28.9	28.9	34.5	35.5	38.5	41.4	
OPERATING SURPLUS, NET <sup>b</sup>	9.5	10.1	11.3	12.7	7.8	8.4	16.4	18.4	20.5	26.1	36.2	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, Cayman Islands dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	273.9	274.3	277.5	275.7	278.0	296.9	316.0	337.0	356.7	396.9	400.9	
Less: Intermediate consumption, at purchaser's prices	88.7	94.5	94.8	90.4	89.6	94.5	102.7	109.8	115.5	129.1	109.4	
Equals: VALUE ADDED, GROSS, at basic prices	185.2	179.8	182.7	185.2	188.4	202.4	213.3	227.2	241.2	267.8	291.6	
Compensation of employees	170.7	166.0	169.1	171.2	174.2	187.5	197.9	209.8	223.7	248.3	269.6	
Taxes on production and imports, less Subsidies	0.2	0.1	0.1	0.2	0.2	0.2	0.1	0.2	0.3	0.2	0.3	
OPERATING SURPLUS, GROSS	14.3	13.7	13.5	13.9	14.1	14.7	15.3	17.2	17.3	19.2	21.7	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	14.3	13.7	13.5	13.9	14.1	14.7	15.3	17.2	17.3	19.2	21.7	
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 1000: 2008 SNA, Cayman Islands dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	105.8	106.1	110.2	118.0	119.6	125.5	131.1	132.9	139.7	152.9	154.5	
Less: Intermediate consumption, at purchaser's prices	26.8	27.9	30.8	34.8	34.8	36.8	36.6	33.7	34.0	33.3	35.2	
Equals: VALUE ADDED, GROSS, at basic prices	79.0	78.2	79.4	83.2	84.7	88.8	94.5	99.2	105.7	119.6	119.3	
Compensation of employees	73.3	72.1	72.5	75.5	77.4	81.7	85.6	88.0	93.7	103.6	107.6	
Taxes on production and imports, less Subsidies	0.3	0.3	0.3	0.4	0.4	0.4	0.4	0.4	0.5	0.5	0.5	
OPERATING SURPLUS, GROSS <sup>a</sup>	5.4	5.8	6.5	7.4	6.9	6.7	8.4	10.7	11.5	15.5	11.2	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	4.4	4.4	5.3	6.1	6.1	6.1	6.1	9.3	10.1	10.8	10.9	
OPERATING SURPLUS, NET <sup>b</sup>	1.0	1.4	1.2	1.3	0.9	0.6	2.4	1.4	1.4	4.7	0.3	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1000: 2008 SNA, Cayman Islands dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	134.9	141.5	152.4	162.8	175.7	186.7	202.1	221.5	237.6	250.9	276.3	
Less: Intermediate consumption, at purchaser's prices	36.8	39.2	43.3	45.9	52.2	56.2	62.8	73.8	77.2	83.1	85.9	
Equals: VALUE ADDED, GROSS, at basic prices	98.1	102.3	109.1	116.9	123.5	130.5	139.3	147.7	160.4	167.9	190.5	
Compensation of employees	83.2	86.5	91.6	97.2	106.0	111.9	114.8	119.3	129.9	134.4	142.2	
Taxes on production and imports, less Subsidies	1.1	1.4	1.4	1.7	2.4	2.7	2.9	3.4	3.3	3.6	3.6	
OPERATING SURPLUS, GROSS <sup>a</sup>	13.8	14.3	16.0	18.0	15.1	15.9	21.6	25.0	27.2	29.9	44.7	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	5.3	5.6	6.0	6.7	8.1	8.1	7.6	7.9	8.1	8.5	8.9	
OPERATING SURPLUS, NET <sup>b</sup>	8.5	8.7	10.1	11.4	7.0	7.8	14.0	17.0	19.1	21.4	35.8	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 1000: 2008 SNA, Cayman Islands dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	140.0	145.2	148.9	154.9	167.7	171.6	180.6	191.8	203.3	220.4	160.1	
Less: Intermediate consumption, at purchaser's prices	50.8	54.2	55.3	56.7	61.7	63.4	68.4	72.5	76.9	78.7	54.2	
Equals: VALUE ADDED, GROSS, at basic prices	89.2	91.0	93.7	98.1	105.9	108.2	112.2	119.3	126.4	141.7	105.9	
Compensation of employees	49.3	50.9	50.3	52.2	54.7	56.2	58.5	60.8	63.7	66.5	53.7	
Taxes on production and imports, less Subsidies	3.2	3.2	3.1	2.9	3.1	3.0	3.0	3.2	3.1	3.2	2.7	
OPERATING SURPLUS, GROSS <sup>a</sup>	36.7	36.8	40.2	43.0	48.1	48.9	50.7	55.3	59.6	72.1	49.6	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	3.3	3.5	3.7	3.8	4.2	4.2	5.9	6.0	6.0	5.9	5.1	
OPERATING SURPLUS, NET <sup>b</sup>	33.4	33.4	36.5	39.2	43.8	44.8	44.8	49.4	53.6	66.2	44.4	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, Cayman Islands dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	57.0	60.3	60.7	63.4	68.7	69.5	73.7	77.8	83.7	90.6	45.7	
Less: Intermediate consumption, at purchaser's prices	23.9	25.8	25.4	26.5	29.3	29.4	32.2	34.5	37.4	40.7	20.5	
Equals: VALUE ADDED, GROSS, at basic prices	33.2	34.5	35.3	36.9	39.4	40.1	41.4	43.4	46.3	49.9	25.2	
Compensation of employees	21.8	23.2	21.7	23.0	24.6	25.0	26.1	26.6	28.3	29.9	18.2	
Taxes on production and imports, less Subsidies	1.3	1.4	1.3	1.3	1.3	1.2	1.2	1.2	1.2	1.2	0.8	
OPERATING SURPLUS, GROSS <sup>a</sup>	10.0	9.9	12.2	12.6	13.4	13.9	14.2	15.5	16.9	18.8	6.2	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	1.5	1.6	2.0	1.9	2.1	2.2	3.8	3.8	3.8	3.9	3.2	
OPERATING SURPLUS, NET <sup>b</sup>	8.5	8.3	10.2	10.8	11.3	11.7	10.4	11.8	13.1	15.0	3.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, Cayman Islands dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	61.0	62.7	64.7	66.1	69.7	72.3	75.8	79.5	82.8	83.1	73.4	
Less: Intermediate consumption, at purchaser's prices	26.9	28.4	29.9	30.3	32.4	34.0	36.1	38.0	39.6	38.0	33.7	
Equals: VALUE ADDED, GROSS, at basic prices	34.1	34.2	34.8	35.8	37.3	38.2	39.7	41.5	43.3	45.1	39.7	
Compensation of employees	27.5	27.7	28.6	29.2	30.1	31.2	32.4	34.2	35.5	36.6	35.5	
Taxes on production and imports, less Subsidies	1.8	1.8	1.8	1.6	1.8	1.8	1.9	2.0	1.9	2.0	1.8	
OPERATING SURPLUS, GROSS <sup>a</sup>	4.7	4.7	4.4	5.0	5.4	5.2	5.4	5.4	5.9	6.5	2.3	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	1.8	1.9	1.7	2.0	2.1	2.0	2.0	2.2	2.2	2.0	2.0	
OPERATING SURPLUS, NET <sup>b</sup>	2.9	2.8	2.6	3.0	3.3	3.2	3.3	3.2	3.7	4.5	0.3	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 1000: 2008 SNA, Cayman Islands dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	22.0	22.2	23.6	25.4	29.3	29.8	31.1	34.4	36.8	46.7	41.1	
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, at basic prices	22.0	22.2	23.6	25.4	29.3	29.8	31.1	34.4	36.8	46.7	41.1	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	22.0	22.2	23.6	25.4	29.3	29.8	31.1	34.4	36.8	46.7	41.1	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, NET <sup>b</sup>	22.0	22.2	23.6	25.4	29.3	29.8	31.1	34.4	36.8	46.7	41.1	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 1000: 2008 SNA, Cayman Islands dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
General public services						175.6	190.4	201.8	215.2	239.7	243.3	
Defence						...	...	...	...	...	...	
Public order and safety						75.0	75.5	77.3	80.0	90.8	95.4	
Economic affairs						3.8	14.6	15.1	16.7	19.3	25.1	
Environment protection						...	...	...	...	...	...	
Housing and community amenities						...	...	...	...	...	...	
Health						28.0	30.7	33.5	34.6	41.3	60.2	
Recreation, culture and religion						15.8	15.7	16.0	15.0	16.7	20.3	
Education						61.2	61.3	61.3	65.5	72.9	76.6	
Social protection						5.8	6.3	6.5	7.0	7.0	6.7	
Equals: General government final consumption expenditure						365.2	394.5	411.7	434.1	487.8	527.6	

**Table 4.1 Total Economy (S.1)**

Series 1000: 2008 SNA, Cayman Islands dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	5722.4	5839.1	6030.7	6214.2	6455.8	6620.8	6820.8	7172.4	7660.6	8169.8	7860.7	
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	173.6	193.4	201.0	203.3	206.5	203.2	223.1	227.5	279.3	282.8	218.7	
Plus: Taxes on products	189.8	210.6	220.2	222.9	228.0	226.7	247.1	251.5	307.1	309.9	263.2	
Less: Subsidies on products	16.2	17.2	19.2	19.6	21.5	23.6	23.9	24.0	27.8	27.1	44.5	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	2432.0	2544.1	2655.8	2746.0	2859.9	2900.5	2952.9	3094.7	3331.4	3499.8	3405.4	
GROSS DOMESTIC PRODUCT	3464.0	3488.4	3575.8	3671.5	3802.4	3923.5	4091.1	4305.2	4608.5	4952.8	4674.0	
Less: Consumption of fixed capital	208.9	207.3	210.3	213.1	224.4	223.9	230.3	246.3	251.7	261.7	277.5	
NET DOMESTIC PRODUCT	3255.1	3281.0	3365.6	3458.4	3577.9	3699.5	3860.8	4059.0	4356.7	4691.0	4396.5	
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	3464.0	3488.4	3575.8	3671.5	3802.4	3923.5	4091.1	4305.2	4608.5	4952.8	4674.0	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	1607.8	1632.3	1680.7	1722.2	1775.2	1841.7	1905.1	1973.1	2065.1	2166.8	2159.6	
Taxes on production and imports, less Subsidies	391.3	424.1	431.1	508.7	540.3	535.0	574.7	598.7	656.9	684.2	602.2	
Taxes on production and imports	407.5	441.3	450.4	528.3	561.8	558.6	598.6	622.8	684.7	711.3	646.7	
Taxes on products	189.8	210.6	220.2	222.9	228.0	226.7	247.1	251.5	307.1	309.9	263.2	
Other taxes on production	217.7	230.7	230.1	305.4	333.8	331.9	351.6	371.3	377.6	401.5	383.5	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Less: Subsidies	16.2	17.2	19.2	19.6	21.5	23.6	23.9	24.0	27.8	27.1	44.5	
Subsidies on products	16.2	17.2	19.2	19.6	21.5	23.6	23.9	24.0	27.8	27.1	44.5	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	1464.9	1432.0	1464.0	1440.6	1486.8	1546.7	1611.3	1733.3	1886.5	2101.8	1912.1	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 4.2 Rest of the world (S.2)**

**Series 1000:** 2008 SNA, Cayman Islands dollar, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
V.I External account of goods and services - Resources												
Imports of goods and services						1623.4	1687.8	1869.1	2098.2	2252.5	2068.1	
Imports of goods						821.0	852.6	914.8	1042.8	1189.7	1114.4	
Imports of services						802.4	835.2	954.3	1055.3	1062.8	953.8	
V.I External account of goods and services - Uses												
Exports of goods and services						2522.7	2621.0	2910.3	3077.4	3185.8	2551.7	
Exports of goods						163.7	177.3	167.0	184.3	199.6	61.4	
Exports of services						2358.9	2443.7	2743.3	2893.1	2986.2	2490.3	
EXTERNAL BALANCE OF GOODS AND SERVICES						-899.2	-933.2	-1041.3	-979.3	-933.2	-483.6	
V.II External account of primary income and current transfers - Resources												
EXTERNAL BALANCE OF GOODS AND SERVICES						-899.2	-933.2	-1041.3	-979.3	-933.2	-483.6	
Compensation of employees						23.1	29.7	23.7	44.8	47.2	33.9	
Taxes on production and imports, less Subsidies						...	...	...	...	...	...	
Taxes on production and imports						...	...	...	...	...	...	
Taxes on products						...	...	...	...	...	...	
Other taxes on production						...	...	...	...	...	...	
Less: Subsidies						...	...	...	...	...	...	
Subsidies on products						...	...	...	...	...	...	
Other subsidies on production						...	...	...	...	...	...	
Property income						3581.0	3253.8	3549.9	4896.1	4828.4	2903.6	
Current taxes on income, wealth, etc.						...	...	...	...	...	...	
Social contributions						...	...	...	...	...	...	
Social benefits other than social transfers in kind						...	...	...	...	...	...	
Other current transfers						556.2	760.0	2433.6	1904.2	1850.4	1704.8	
Adjustment for the change in net equity of households on pension funds						...	...	...	...	...	...	
V.II External account of primary income and current transfers - Uses												
Compensation of employees						3.6	3.5	3.7	5.2	5.0	2.2	



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies						...	...	...	...	...	...	...
Taxes on production and imports						...	...	...	...	...	...	...
Taxes on products						...	...	...	...	...	...	...
Other taxes on production						...	...	...	...	...	...	...
Less: Subsidies						...	...	...	...	...	...	...
Subsidies on products						...	...	...	...	...	...	...
Other subsidies on production						...	...	...	...	...	...	...
Property income						2004.5	1774.8	2148.4	3544.3	3588.9	1728.8	
Current taxes on income and wealth, etc.						...	...	...	...	...	...	...
Social contributions						...	...	...	...	...	...	...
Social benefits other than social transfers in kind						...	...	...	...	...	...	...
Other current transfers						353.6	361.5	1811.2	1321.5	1374.4	1321.3	
Adjustment for the change in net equity of households on pension funds						...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE						899.4	970.5	1002.7	994.7	824.5	1106.4	
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE						899.4	970.5	1002.7	994.7	824.5	1106.4	
Capital transfers, receivable less payable						1.7	1.3	1.3	-0.6	0.4	1.1	
Capital transfers, receivable						1.7	1.3	1.3	1.4	1.3	1.1	
Less: Capital transfers, payable						0.0	0.0	0.0	2.0	0.9	0.0	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS						901.1	971.8	1004.0	994.1	824.8	1107.5	
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets						...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)						-901.1	-981.0	-1046.0	-974.9	-776.7	-890.9	
<b>V.III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities						-901.1	-981.0	-1046.0	-938.9	-674.2	...	
Currency and deposits						...	...	...	...	...	...	
Securities other than shares						...	...	...	...	...	...	
Loans						...	...	...	...	...	...	
Shares and other equity						...	...	...	...	...	...	
Insurance technical reserves						...	...	...	...	...	...	
Financial derivatives						...	...	...	...	...	...	
Other accounts payable						...	...	...	...	...	...	
NET LENDING (+) / NET BORROWING (-)						...	...	...	...	...	...	
<b>V.III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets						...	...	...	...	...	...	...
Monetary gold and SDRs						...	...	...	...	...	...	...
Currency and deposits						...	...	...	...	...	...	...
Securities other than shares						...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Loans						...	...	...	...	...	...	...
Shares and other equity						...	...	...	...	...	...	...
Insurance technical reserves						...	...	...	...	...	...	...
Financial derivatives						...	...	...	...	...	...	...
Other accounts receivable						...	...	...	...	...	...	...

# Central African Republic

## Source

Reply to the United Nations National Accounts Questionnaire from the Direction Générale de la Statistique, des Études Économiques et Sociales (DGSEES) of the Ministère de l'Économie, du Plan et de la Coopération Internationale, Bangui.

## General

The estimates shown in the following tables have been prepared and adjusted by the Direction Générale de la Statistique, des Études Économiques et Sociales (DGSEES) in accordance with a hybrid between the United Nations System of National Accounts 1968 (1968 SNA) and the United Nations System of National Accounts 1993 (1993 SNA). That means that some aspects of the 1993 SNA have been implemented, but the move over to this SNA version is not complete. Previously, data have been compiled according to the 1968 SNA. When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in the SNA, a footnote provides explanation.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 60: 1968 SNA, CFA Franc, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	60											
Expenditures of the gross domestic product												
Final consumption expenditure	1000085.6	1085838.8	1270350.0	843290.0	914552.6	974563.5	1064465.6	1167498.0	1260711.0			
Household final consumption expenditure	872392.6	958892.8	1130405.0	698262.0	769248.6	826412.5	908639.6	998226.0	1085501.0			
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...			
General government final consumption expenditure	127693.0	126946.0	139945.0	145028.0	145304.0	148151.0	155826.0	169272.0	175210.0			
Gross capital formation	178568.0	157496.1	138844.0	62787.0	205741.0	218619.7	242945.8	308066.0	319530.7			
Gross fixed capital formation	171069.0	154106.0	138019.0	53050.0	197930.0	206261.2	225794.9	291662.0	308587.0			
Changes in inventories	7499.0	3390.2	825.0	9737.0	7811.0	12358.5	17150.9	16404.0	10943.7			
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...			
Exports of goods and services	123250.0	150825.0	148022.0	125092.5	156015.0	171119.0	160301.0	207691.0	232955.0			
Less: Imports of goods and services	241762.0	245264.0	275655.0	195716.0	340731.0	361710.0	386196.0	479931.0	579562.0			
Equals: GROSS DOMESTIC PRODUCT	1060141.6	1148896.0	1281561.0	835453.5	935577.6	1002592.2	1081516.4	1203324.0	1233634.7			

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 60: 1968 SNA, CFA Franc, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	60											
Base year	2005											
Expenditures of the gross domestic product												
Final consumption expenditure	811069.0	806554.0	871259.0	515191.0	511116.0	520634.0	560979.0	566712.0	631918.0			
Household final consumption expenditure	688577.0	688875.0	748367.0	404657.0	414744.0	422467.0	460037.0	463160.0	524910.0			
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...			
General government final consumption expenditure	122492.0	117679.0	122892.0	110534.0	96372.0	98167.0	100942.0	103552.0	107008.0			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>60</b>											
<b>Base year</b>	<b>2005</b>											
Gross capital formation	132707.0	101734.0	78946.0	57714.0	111015.0	129035.0	148924.0	164754.0	149406.0			
Gross fixed capital formation	102248.0	88794.0	75994.0	26064.0	86548.0	90648.0	97075.0	117093.0	122362.0			
Changes in inventories	30459.0	12940.0	2952.0	31650.0	24467.0	38387.0	51849.0	47661.0	27044.0			
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...			
Exports of goods and services	149542.0	217446.0	232124.0	174509.0	198445.0	218269.0	200307.0	246248.0	282384.0			
Less: Imports of goods and services	196883.0	191697.0	201088.0	123267.0	195922.0	216193.0	227505.0	264100.0	323052.0			
Equals: GROSS DOMESTIC PRODUCT	896435.0	934037.0	981241.0	624148.0	624654.0	651746.0	682706.0	713614.0	740656.0			

Table 2.1 Value added by industries at current prices (ISIC Rev. 3)

Series 60: 1968 SNA, CFA Franc, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>60</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	396107.3	431628.7	471796.0	269508.0	317961.7	316090.6	345209.0	394572.0	385404.0			
Agriculture, hunting, forestry	386392.3	421368.7	455589.0	253367.0	299073.1	295995.6	320428.0	366746.0	357650.0			
Agriculture, hunting and related service activities	372823.7	398902.5	439029.0	237818.0	295124.8	278481.2	293411.0	333275.0	323692.0			
Forestry, logging and related service activities	13568.6	22466.2	16560.0	15548.9	3948.3	17514.3	27017.0	33471.0	33958.0			
Fishing	9715.0	10260.0	16207.0	16141.0	18888.6	20095.0	24781.0	27826.0	27754.0			
Mining and quarrying	17225.0	20652.9	25957.0	7505.4	4206.7	2475.8	2437.0	2468.0	1573.0			
Manufacturing	195029.1	229417.8	303108.0	175959.3	163195.4	197960.9	210399.9	221898.2	223677.1			
Electricity, gas and water supply	5746.7	7482.2	5300.0	6494.0	5572.6	7041.0	6588.0	7040.0	6961.0			
Construction	41839.4	48494.5	18360.0	12148.3	9299.6	14348.5	14596.0	18130.0	21371.6			
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants	140962.7	149496.7	176628.0	114674.7	155826.0	171660.0	192489.9	222391.0	229880.0			
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	121410.0	130989.0	139014.0	81081.0	119208.0	135273.0	147449.0	172158.0	172563.0			
Hotels and restaurants	19552.7	18507.7	37614.0	33593.7	36618.0	36387.0	45041.0	50233.0	57317.0			
Transport, storage and communications	17666.6	29267.1	22398.0	21790.0	22439.8	32384.7	29417.0	28725.0	21622.0			
Financial intermediation; real estate, renting and business activities	66316.9	71410.6	78019.0	82261.0	95332.9	98224.2	105291.0	116621.0	125065.0			
Public administration and defence; compulsory social security	64710.0	63778.0	61014.0	61553.0	59678.0	59508.0	61750.0	68745.0	70295.0			
Education; health and social work; other community, social and personal services	49192.5	49994.8	57573.0	61052.0	66590.9	71659.5	73520.0	80272.0	83707.0			
Education	25126.0	24945.0	28555.0	28866.0	28183.0	28167.0	29675.0	33075.0	33878.0			
Health and social work	15617.0	15583.0	15301.0	15545.0	15030.0	14894.0	15268.0	17015.0	17426.0			
Other community, social and personal services	8449.5	9466.8	13717.0	16641.0	23377.9	28598.5	28577.0	30182.0	32403.0			
Private households with employed persons	...	...	...	...	...	...	...	...	...			
Equals: VALUE ADDED, GROSS, in basic prices	994796.3	1101623.1	1220153.0	812945.7	900103.5	971353.2	1041697.8	1160862.0	1169555.7			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>60</b>											
Less: Financial intermediation services indirectly measured (FISIM)	5655.0	8127.0	10224.0	10193.0	8861.0	11020.0	11681.0	12807.0	12821.0			
Plus: Taxes less Subsidies on products	71000.4	55399.8	71632.0	32701.0	44335.0	42259.0	51499.7	55269.0	76900.0			
Equals: GROSS DOMESTIC PRODUCT	1060141.6	1148896.0	1281561.0	835453.7	935577.5	1002592.2	1081516.4	1203324.0	1233634.7			

Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)

Series 60: 1968 SNA, CFA Franc, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	60											
Base year	2005											
Industries												
Agriculture, hunting, forestry; fishing	346973.0	359705.0	366762.0	203585.0	200640.0	201791.0	211969.0	218751.0	226236.0			
Agriculture, hunting, forestry	338679.0	351175.0	353866.0	192165.0	189155.0	190495.0	200549.0	207231.0	214478.0			
Agriculture, hunting and related service activities	325861.0	329853.0	337421.0	176818.0	183358.0	170006.0	171929.0	171637.0	178880.0			
Forestry, logging and related service activities	12818.0	21322.0	16445.0	15347.0	5797.0	20489.0	28620.0	35594.0	35598.0			
Fishing	8294.0	8530.0	12896.0	11420.0	11485.0	11296.0	11421.0	11520.0	11758.0			
Mining and quarrying	20286.0	19306.0	25263.0	7584.0	4248.0	2454.0	2294.0	2866.0	2850.0			
Manufacturing	140236.0	163954.0	181975.0	102197.0	89401.0	102111.0	106393.0	107487.0	108599.0			
Electricity, gas and water supply	4869.0	5014.0	3643.0	4171.0	3459.0	4080.0	3424.0	3589.0	3847.0			
Construction	11917.0	11493.0	3369.0	2184.0	1701.0	2305.0	2014.0	2167.0	2582.0			
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	120809.0	123162.0	139357.0	82894.0	113044.0	123005.0	135708.0	145360.0	151339.0			
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	106553.0	109124.0	110990.0	59653.0	88696.0	98884.0	106448.0	113839.0	116842.0			
Hotels and restaurants	14256.0	14038.0	28367.0	23241.0	24348.0	24121.0	29260.0	31521.0	34497.0			
Transport, storage and communications	22451.0	37366.0	32942.0	35027.0	39097.0	48746.0	45752.0	46825.0	49274.0			
Financial intermediation, real estate, renting and business activities	53331.0	56455.0	59326.0	57153.0	54071.0	53193.0	55661.0	59421.0	63998.0			
Public administration and defence; compulsory social security	70792.0	69243.0	63310.0	58549.0	46117.0	43940.0	43811.0	46265.0	46684.0			
Education; health and social work; other community, social and personal services	48503.0	49001.0	54302.0	52797.0	46298.0	45420.0	45679.0	48043.0	49294.0			
Education	23584.0	23002.0	25283.0	23345.0	19369.0	18841.0	19606.0	21133.0	21946.0			
Health and social work	16533.0	16425.0	15658.0	14778.0	11603.0	10267.0	10213.0	10793.0	10853.0			
Other community, social and personal services	8386.0	9574.0	13361.0	14674.0	15326.0	16312.0	15860.0	16117.0	16495.0			
Private households with employed persons	...	...	...	...	...	...	...	...	...			
Equals: VALUE ADDED, GROSS, in basic prices	840167.0	894699.0	930249.0	606141.0	598076.0	627045.0	652705.0	680774.0	704703.0			
Less: Financial intermediation services indirectly measured (FISIM)	4953.0	6987.0	8433.0	7745.0	5727.0	6914.0	7173.0	7459.0	7335.0			
Plus: Taxes less Subsidies on products	61221.0	46326.0	59425.0	25752.0	32301.0	31619.0	37172.0	40300.0	43288.0			
Equals: GROSS DOMESTIC PRODUCT	896435.0	934037.0	981241.0	624148.0	624654.0	651746.0	682706.0	713614.0	740656.0			

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Total Economy**

Series 60: 1968 SNA, CFA Franc, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>60</b>											
Output, at basic prices	1565327.0	1670779.0	1895096.0	1253114.0	1468777.0	1557387.0	1660012.0	1864740.0	1895326.0			
Less: Intermediate consumption, at purchaser's prices	<sup>a</sup> 576185.7	577282.9	685167.0	450361.5	577534.5	826412.5	629995.2	716685.0	738591.3			
Equals: VALUE ADDED, GROSS, at basic prices	<sup>b</sup> 989141.3	1093496.1	1209929.0	802752.5	891242.5	730974.5 <sup>c</sup>	1030016.8	1148055.0	1156734.7			
Compensation of employees	...	...	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			

<sup>a</sup> Includes financial intermediation services indirectly measured (FISIM).

<sup>b</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

<sup>c</sup> Discrepancy with equivalent item in Table 2.1 (Value added by industries at current prices (ISIC Rev. 3)).

## Chad

### Source

Response to the United Nations national accounts questionnaire from the Institut National de la Statistique, des Etudes Economiques et Démographiques du Ministère de l'Economie et du Plan, BP 453, Tel 00235 2523164, inseed@intned.td, N'Djaména.

### General

The estimates shown in the following tables have been prepared in accordance with the United Nations System of National Accounts 2008 (2008 SNA) so far as the existing data would permit. When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in the SNA, a footnote provides explanation.

At the year n, data from the data year n-2 are considered final, data for year n-1 are provisional, and the data for year n are forecasts. Official data are published every June. The reporting period is the calendar year.

### Methodology:

### Overview of GDP Compilation

The main approach applied to estimate GDP is the production approach. Compensation of employee data is obtained from surveys or derived as residuals when data is not available.

### Expenditure Approach

Household consumption expenditure is estimated based on the Consumption budget Survey 1995, INSEED. Government consumption expenditure is obtained from Government budget. Gross fixed capital is obtained from DSF. Changes in inventory is calculated as a residual except for the agricultural industry. External trade is obtained from the central bank. Data by economic activity is not available.

### Production Approach

Data is collected from service producers of basic statistics.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 200: 1993 SNA, CFA Franc, Western calendar year  
Series 1000: 2008 SNA, CFA franc, Western calendar year

Series 1000: 2008 SNA, CFA franc, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	200							1000				
Expenditures of the gross domestic product												
Final consumption expenditure	4021.4	4261.0	4756.4	4962.6	5278.3	5476.9	5167.6	5227.4				
								6075.6	6211.8			
Household final consumption expenditure	3352.5	3451.2	3863.9	4064.2	4568.7	4844.8	4449.9	4512.6				
								5284.1	5474.2			
NPISHs final consumption expenditure	117.1	116.3	123.1	126.1	127.7	127.7	129.9	129.0				
								49.8	43.4			
General government final consumption expenditure	551.8	693.5	769.4	772.3	581.9	504.5	587.7	585.8				
								741.6	694.3			
Gross capital formation	1313.5	2199.1	1924.3	1614.1	1931.4	1361.5	1237.8	1231.1				
								1436.8	1817.2			
Gross fixed capital formation	1096.5	1622.9	1457.9	1470.7	1466.1	1169.9	922.2	846.6				
								1178.2	1427.8			
Changes in inventories	216.9	576.3	466.4	143.3	465.3	191.6	315.6	384.5				
								258.6	389.4			
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...				
								...	...			
Exports of goods and services	2077.8	2043.1	2656.4	2218.0	1602.8	1850.6	1482.0	1308.9				
								1797.2	2196.4			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>							<b>1000</b>				
Exports of goods	...	...	...	...	...	...	...	...	1678.5	2052.9		
Exports of services	...	...	...	...	...	...	...	...	118.6	143.5		
Less: Imports of goods and services	1979.2	2389.8	2187.8	1973.2	1643.7	1772.2	1728.8	1732.0	1558.3	1692.4		
Imports of goods	...	...	...	...	...	...	...	...	1032.0	1141.3		
Imports of services	...	...	...	...	...	...	...	...	526.4	551.1		
Plus: Statistical discrepancy	...	...	...	...	...	...	...	...	8.9	7.2		
Equals: GROSS DOMESTIC PRODUCT	5433.5 <sup>a</sup>	6113.4	7149.3	6821.4	7168.7 <sup>a</sup>	6916.8	6158.6	6035.4	7751.2	8532.9		

<sup>a</sup> Statistical discrepancy with equivalent item in Table 2.1 (Value added by industries at current prices (ISIC Rev. 3)).

**Table 1.2 Gross domestic product by expenditures at constant prices**

**Series 200:** 1993 SNA, CFA Franc, Western calendar year

**Series 1000:** 2008 SNA, CFA franc, Western calendar year

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>							<b>1000</b>				
<b>Base year</b>	<b>2005</b>							<b>2017</b>				
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	4062.6	...	...	...	...	...	...	6075.6	6232.2			
Household final consumption expenditure	3407.9	...	...	...	...	...	...	5284.1	5493.5			
NPISHs final consumption expenditure	116.3	...	...	...	...	...	...	49.8	43.4			
General government final consumption expenditure	538.4	...	...	...	...	...	...	741.6	695.3			
Gross capital formation	1343.8	...	...	...	...	...	...	1436.8	1768.3			
Gross fixed capital formation	1087.5	...	...	...	...	...	...	1178.2	1403.7			
Changes in inventories	256.3	...	...	...	...	...	...	258.6	364.7			
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...			
Exports of goods and services	1672.3	...	...	...	...	...	...	1797.2	1924.9			
Exports of goods	...	...	...	...	...	...	...	1678.5	1787.5			
Exports of services	...	...	...	...	...	...	...	118.6	137.4			
Less: Imports of goods and services	1962.1	...	...	...	...	...	...	1558.3	1705.8			
Imports of goods	...	...	...	...	...	...	...	1032.0	1162.6			
Imports of services	...	...	...	...	...	...	...	526.4	536.0			
Plus: Statistical discrepancy	...	...	...	...	...	...	...	8.9	7.2			
Equals: GROSS DOMESTIC PRODUCT	5116.6	4354.7	4712.7	4862.2	4989.2	5182.7	5046.8	4950.6	7751.2	8219.6		



**Table 2.1 Value added by industries at current prices (ISIC Rev. 3)**

Series 200: 1993 SNA, CFA Franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	1696.2	1452.3	1743.4	2013.9	2024.8	2010.9	2237.2	2054.8				
Mining and quarrying	1141.0	1612.6	1802.9	1223.0	1342.6	1274.5	884.7	409.9				
Manufacturing	345.5	409.6	683.2	483.2	532.3	645.0	631.7	718.1				
Electricity, gas and water supply	-4.3	8.7	13.7	8.1	9.1	11.9	9.4	8.5				
Construction	253.5	286.4	414.6	412.5	419.4	229.3	70.3	79.1				
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants	267.1	984.0	982.2	979.9	1034.3	1073.5	1226.1	1228.5				
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	253.5	981.0	975.3	963.6	999.5	1054.7	1198.8	1190.0				
Hotels and restaurants	13.6	2.9	6.9	16.3	34.9	18.8	27.3	38.5				
Transport, storage and communications	306.3	351.7	410.9	398.2	470.0	468.6	448.9	392.1				
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	100.0	185.6	213.9	118.8	165.2	156.7	131.6	118.3				
Post and telecommunications	206.3	166.1	196.9	279.4	304.8	311.9	317.3	273.8				
Financial intermediation; real estate, renting and business activities	279.4	293.3	327.7	436.4	474.7	415.8	363.9	353.6				
Financial intermediation	40.5	46.0	51.9	63.9	66.4	58.7	77.5	68.0				
Real estate, renting and business activities	238.8	247.3	275.8	372.5	408.4	357.1	286.4	285.6				
Public administration and defence; compulsory social security	130.8	243.6	268.9	219.2	296.0	238.8	244.3	244.4				
Education; health and social work; other community, social and personal services	246.3	223.5 <sup>a</sup>	294.7	386.4	396.6	358.9	442.2	437.7				
Education	97.5	100.4	112.6	144.4	165.2	154.6	134.3	134.3				
Health and social work	148.8	165.7	182.1	242.0	231.3	204.4	193.6	193.2				
Other community, social and personal services	...	...	...	...	...	...	114.3	110.2				
Private households with employed persons	68.0	70.8	84.5	102.1	109.1	92.3	114.3	110.2				
Equals: VALUE ADDED, GROSS, in basic prices	4729.9	5954.5	7026.8	6662.9	7108.9	6819.4	6027.4 <sup>a</sup>	5886.5 <sup>a</sup>				
Less: Financial intermediation services indirectly measured (FISIM)	23.7	24.5	30.4	35.3	36.5	29.0	40.4	40.0				
Plus: Taxes less Subsidies on products	127.3	158.9	153.0	193.8	187.2	126.3	13.8	13.8				
Plus: Taxes on products	143.1	168.2	159.1	...	...	...	...	...				
Less: Subsidies on products	15.9	9.3	6.1	...	...	...	...	...				
Equals: GROSS DOMESTIC PRODUCT	4849.3 <sup>b</sup>	6113.4	7149.3	6821.4	7259.6 <sup>b</sup>	6916.8	6158.6 <sup>a</sup>	6034.9 <sup>a</sup>				

<sup>a</sup> Discrepancy between components and total.<sup>b</sup> Statistical discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).

**Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)**

Series 200: 1993 SNA, CFA Franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>												
<b>Base year</b>												
<b>200</b>												
<b>2005</b>												
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	1801.1	1450.6	1631.1	1978.6	1983.5	1450.6	1450.6	2165.3				
Mining and quarrying	753.3	1185.5	1596.0	1484.7	1354.6	1652.4	884.7	416.4				
Manufacturing	329.7	431.1	620.7	705.8	511.3	538.3	631.7	676.1				
Electricity, gas and water supply	1.1	8.9	9.5	15.0	10.8	10.7	9.4	10.2				
Construction	251.1	301.3	389.7	498.6	401.5	262.8	70.3	94.0				
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	870.4	1005.9	966.7	984.8	1013.1	1159.4	1226.1	1247.2				
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	852.1	1004.8	963.9	982.1	973.1	1128.9	1198.8	1221.5				
Hotels and restaurants	18.3	1.0	2.8	2.7	40.0	30.5	27.3	25.7				
Transport, storage and communications	310.3	323.7	421.0	452.5	454.0	472.5	448.9	370.3				
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	95.8	110.2	195.8	219.1	152.9	155.2	131.6	111.9				
Post and telecommunications	214.6	213.5	225.2	233.5	301.1	317.3	317.3	258.4				
Financial intermediation, real estate, renting and business activities	254.2	288.3	300.9	406.0	472.3	447.2	379.0	351.7				
Financial intermediation	40.6	45.0	49.8	64.0	61.9	56.6	79.0	69.0				
Real estate, renting and business activities	213.6	243.2	251.2	342.0	410.4	390.6	300.0	282.7				
Public administration and defence; compulsory social security	117.3	167.2	220.0	222.2	240.5	192.2	231.4	227.8				
Education; health and social work; other community, social and personal services	309.0	316.3	322.5	436.6	403.4	376.1	394.8	390.1				
Education	97.1	91.3	103.3	134.5	132.2	120.9	121.1	121.1				
Health and social work	148.7	156.0	142.3	216.0	164.0	141.0	157.5	157.5				
Other community, social and personal services	63.3	69.0	77.0	86.1	107.2	114.2	116.2	111.5				
Private households with employed persons	...	...	...	...	...	...	...	...				
Equals: VALUE ADDED, GROSS, in basic prices	4997.6	5455.2 <sup>a</sup>	6453.6 <sup>a</sup>	7154.3 <sup>a</sup>	6809.1 <sup>a</sup>	7103.8 <sup>a</sup>	6472.4 <sup>a</sup>	5908.8 <sup>a</sup>				
Less: Financial intermediation services indirectly measured (FISIM)	23.7	23.7	24.5	30.4	35.9	27.9	41.1	40.4				
Plus: Taxes less Subsidies on products	11.3	13.1	10.2	14.8	17.0	21.0	17.5	13.1				
Equals: GROSS DOMESTIC PRODUCT	5116.6	4354.7 <sup>b</sup>	4712.7 <sup>b</sup>	4862.2 <sup>b</sup>	4989.2 <sup>b</sup>	5182.7 <sup>b</sup>	5046.8 <sup>b</sup>	4950.6 <sup>b</sup>				

<sup>a</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.<sup>b</sup> Discrepancy between components and total.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Total Economy**

Series 200: 1993 SNA, CFA Franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	7788.0	8557.6	9737.2	9949.5	10017.9	9707.7	8963.6	8791.5				
Less: Intermediate consumption, at purchaser's prices	2481.8	2603.1	2740.9	3321.9	2945.5	2917.2	2936.1	2905.0				
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	4706.2 <sup>b</sup>	5954.5	6996.3	6627.6	7072.4	6790.4	6027.4	5886.5				
Compensation of employees	633.2	...	...	...	...	...	...	...				
Taxes on production and imports, less Subsidies	122.6	...	...	...	...	...	...	...				
Taxes on production and imports	122.6	...	...	...	...	...	...	...				
Less: Subsidies	...	...	...	...	...	...	...	...				
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...				
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...				
Gross capital formation	1313.5	2199.1	1924.3	1614.1	1931.4	1361.5	1237.8	1231.1				
Gross fixed capital formation	1096.5	1622.9	1457.9	1470.7	1466.1	1169.9	922.2	846.6				
Changes in inventories	216.9	576.3	466.4	143.3	465.3	191.6	315.6	384.5				
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...				

<sup>a</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

<sup>b</sup> Discrepancy between components and total.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Agriculture, hunting, forestry; fishing (A+B)**

Series 200: 1993 SNA, CFA Franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	1838.7	1592.6	1905.6	2188.2	2193.6	2195.3	1266.6	2250.8				
Less: Intermediate consumption, at purchaser's prices	142.5	140.4	162.3	174.3	168.9	184.4	177.2	196.0				
Equals: VALUE ADDED, GROSS, at basic prices	1696.2	1452.3	1743.4	2013.9	2024.8	2010.9	1089.5	2054.8				
Compensation of employees	35.3	...	...	...	...	...	...	...				
Taxes on production and imports, less Subsidies	0.6	...	...	...	...	...	...	...				
Taxes on production and imports	0.6	...	...	...	...	...	...	...				
Less: Subsidies	...	...	...	...	...	...	...	...				
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...				
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...				
Gross capital formation	...	...	...	...	...	...	...	...				

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Agriculture, hunting and related service activities (01)**

Series 200: 1993 SNA, CFA Franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	1123.0											
Less: Intermediate consumption, at purchaser's prices	78.4											
Equals: VALUE ADDED, GROSS, at basic prices	1044.5											
Compensation of employees	7.6											
Taxes on production and imports, less Subsidies	...											
OPERATING SURPLUS, GROSS <sup>a</sup>	1036.9											
MIXED INCOME, GROSS	...											
Gross capital formation	...											

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Mining and quarrying (C)**

Series 200: 1993 SNA, CFA Franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	1680.2	2153.8	2277.3	1839.6	1801.7	1752.1	1182.8	1010.3				
Less: Intermediate consumption, at purchaser's prices	539.1	541.2	474.3	616.7	459.1	477.7	683.2	600.4				
Equals: VALUE ADDED, GROSS, at basic prices	1141.0	1612.6	1802.9	1223.0	1342.6	1274.5	499.6	409.9				
Compensation of employees	46.2	...	...	...	...	...	...	...				
Taxes on production and imports, less Subsidies	18.3	...	...	...	...	...	...	...				
Taxes on production and imports	18.3	...	...	...	...	...	...	...				
Less: Subsidies	...	...	...	...	...	...	...	...				
OPERATING SURPLUS, GROSS <sup>a</sup>	1076.6	...	...	...	...	...	...	...				
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...				
Gross capital formation	...	...	...	...	...	...	...	...				

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Manufacturing (D)**

Series 200: 1993 SNA, CFA Franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	1057.3	1155.2	1468.4	1576.4	1629.3	1783.3	1785.8	1881.8				
Less: Intermediate consumption, at purchaser's prices	695.8	745.6	785.1	1093.2	1096.9	1138.2	1133.2	1163.7				
Equals: VALUE ADDED, GROSS, at basic prices	345.5 <sup>a</sup>	409.6	683.2	483.2	532.3	645.0	652.6	718.1				
Compensation of employees	46.3	...	...	...	...	...	...	...				
Taxes on production and imports, less Subsidies	5.0	...	...	...	...	...	...	...				
Taxes on production and imports	5.0	...	...	...	...	...	...	...				
Less: Subsidies	...	...	...	...	...	...	...	...				
OPERATING SURPLUS, GROSS	294.3	...	...	...	...	...	...	...				
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...				
Gross capital formation	...	...	...	...	...	...	...	...				

<sup>a</sup> Discrepancy between components and total.

<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Electricity, gas and water supply (E)**

Series 200: 1993 SNA, CFA Franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	23.0	22.7	26.8	28.8	36.4	49.5	51.9	62.6				
Less: Intermediate consumption, at purchaser's prices	27.2	13.9	13.1	20.7	27.4	37.7	43.5	54.2				
Equals: VALUE ADDED, GROSS, at basic prices	-4.3	8.7	13.7	8.1	9.1	11.9	8.4	8.5				
Compensation of employees	3.4	...	...	...	...	...	...	...				
Taxes on production and imports, less Subsidies	0.6	...	...	...	...	...	...	...				
Taxes on production and imports	0.6	...	...	...	...	...	...	...				
Less: Subsidies	...	...	...	...	...	...	...	...				
OPERATING SURPLUS, GROSS	-8.2	...	...	...	...	...	...	...				
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...				
Gross capital formation	...	...	...	...	...	...	...	...				

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Construction (F)**

Series 200: 1993 SNA, CFA Franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	535.1	596.2	791.6	841.3	841.2	589.0	214.7	183.4				
Less: Intermediate consumption, at purchaser's prices	281.6	309.8	377.0	428.7	421.8	359.7	114.2	104.3				
Equals: VALUE ADDED, GROSS, at basic prices	253.5	286.4	414.6	412.5	419.4	229.3	100.5	79.1				
Compensation of employees	65.6	...	...	...	...	...	...	...				
Taxes on production and imports, less Subsidies	2.3	...	...	...	...	...	...	...				
Taxes on production and imports	2.3	...	...	...	...	...	...	...				
Less: Subsidies	...	...	...	...	...	...	...	...				
OPERATING SURPLUS, GROSS	<sup>a</sup> 185.6	...	...	...	...	...	...	...				
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...				
Gross capital formation	...	...	...	...	...	...	...	...				

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Wholesale retail trade, repair of motor vehicles, motorcycles, etc.; hotels and restaurants (G+H)**

Series 200: 1993 SNA, CFA Franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	1030.0	1190.5	1189.7	1181.8	1206.6	1266.7	1387.0	1411.6				
Less: Intermediate consumption, at purchaser's prices	143.3	181.2	207.5	201.8	172.2	193.2	182.1	183.1				
Equals: VALUE ADDED, GROSS, at basic prices	837.7 <sup>a</sup>	1009.3	982.2	979.9	1034.3	1073.5	1204.9	1228.5				
Compensation of employees	54.4	...	...	...	...	...	...	...				
Taxes on production and imports, less Subsidies	1.8	...	...	...	...	...	...	...				
Taxes on production and imports	1.8	...	...	...	...	...	...	...				
Less: Subsidies	...	...	...	...	...	...	...	...				
OPERATING SURPLUS, GROSS	<sup>b</sup> 781.5	...	...	...	...	...	...	...				
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...				
Gross capital formation	...	...	...	...	...	...	...	...				

<sup>a</sup> Discrepancy between components and total.

<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Transport, storage and communications (I)**

Series 200: 1993 SNA, CFA Franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	453.1	509.5	573.4	570.6	655.2	661.5	653.3	598.2				
Less: Intermediate consumption, at purchaser's prices	146.8	157.9	162.6	172.4	185.1	192.9	212.4	206.1				
Equals: VALUE ADDED, GROSS, at basic prices	306.3	351.7	410.9	398.2	470.0	468.6	440.9	392.1				
Compensation of employees	33.3	...	...	...	...	...	...	...				
Taxes on production and imports, less Subsidies	6.0	...	...	...	...	...	...	...				
Taxes on production and imports	6.0	...	...	...	...	...	...	...				
Less: Subsidies	...	...	...	...	...	...	...	...				
OPERATING SURPLUS, GROSS	<sup>a</sup> 267.1	...	...	...	...	...	...	...				
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...				
Gross capital formation	...	...	...	...	...	...	...	...				

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Financial intermediation; real estate, renting and business activities (J+K)**

Series 200: 1993 SNA, CFA Franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	395.4	417.5	485.8	644.7	670.6	568.0	483.0	471.2				
Less: Intermediate consumption, at purchaser's prices	116.0	124.2	158.2	208.3	195.9	152.1	119.1	117.6				
Equals: VALUE ADDED, GROSS, at basic prices	279.4	293.3	327.7	436.4	474.7	415.8	363.9	353.6				
Compensation of employees	40.2	...	...	...	...	...	...	...				
Taxes on production and imports, less Subsidies	3.5	...	...	...	...	...	...	...				
Taxes on production and imports	3.5	...	...	...	...	...	...	...				
Less: Subsidies	...	...	...	...	...	...	...	...				
OPERATING SURPLUS, GROSS	<sup>a</sup> 235.7	...	...	...	...	...	...	...				
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...				
Gross capital formation	...	...	...	...	...	...	...	...				

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Public administration and defense; compulsory social security (L)**

Series 200: 1993 SNA, CFA Franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	364.9	482.9	534.5	497.2	420.0	317.4	408.1	408.1				
Less: Intermediate consumption, at purchaser's prices	234.2	239.3	265.6	278.0	124.0	78.6	163.7	163.7				
Equals: VALUE ADDED, GROSS, at basic prices	130.8	239.3	268.9	219.2	296.0	238.8	244.3	244.4				
Compensation of employees	87.9	...	...	...	...	...	...	...				
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...				
OPERATING SURPLUS, GROSS	42.9	...	...	...	...	...	...	...				
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...				
Gross capital formation	...	...	...	...	...	...	...	...				

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Education; health and social work; other community, social and personal services (M+N+O)**

Series 200: 1993 SNA, CFA Franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	303.1	323.2	357.8	451.1	426.6	383.2	509.3	513.4				
Less: Intermediate consumption, at purchaser's prices	56.8	99.8	63.0	64.8	30.0	24.3	67.1	75.7				
Equals: VALUE ADDED, GROSS, at basic prices	246.3	223.5	294.7	386.4	396.6	358.9	442.2	437.7				
Compensation of employees	178.8	...	...	...	...	...	...	...				
Taxes on production and imports, less Subsidies	0.0	...	...	...	...	...	...	...				
Taxes on production and imports	0.0	...	...	...	...	...	...	...				
Less: Subsidies	...	...	...	...	...	...	...	...				
OPERATING SURPLUS, GROSS	<sup>a</sup> 67.5	...	...	...	...	...	...	...				
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...				
Gross capital formation	...	...	...	...	...	...	...	...				

<sup>a</sup> Includes Mixed Income, Gross.



**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Private households with employed persons (P)**

Series 200: 1993 SNA, CFA Franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	107.4	113.5	126.4	129.8	136.7	141.7	144.4	148.2				
Less: Intermediate consumption, at purchaser's prices	39.4	42.7	41.9	27.7	27.6	49.4	30.1	38.0				
Equals: VALUE ADDED, GROSS, at basic prices	68.0	70.8	84.5	102.1	109.1	92.3	114.3	110.2				
Compensation of employees	...	...	...	...	...	...	...	...				
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...				
OPERATING SURPLUS, GROSS	<sup>a</sup> 31.5	...	...	...	...	...	...	...				
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...				
Gross capital formation	...	...	...	...	...	...	...	...				

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing								2978.8	3189.0			
Crop and animal production, hunting and related service activities								2529.7	2721.9			
Forestry and logging								213.1	229.6			
Fishing and aquaculture								236.0	237.5			
Manufacturing, mining and quarrying and other industrial activities								1830.2	2295.7			
Mining and quarrying								1002.5	1481.2			
Manufacturing								785.0	758.9			
Electricity, gas, steam and air conditioning supply								9.1	9.3			
Water supply; sewerage, waste management and remediation activities								33.6	46.2			
Construction								220.7	182.1			
Wholesale and retail trade, transportation and storage, accommodation and food service activities								1126.0	1146.4			
Wholesale and retail trade; repair of motor vehicles and motorcycles								827.1	811.3			
Transportation and storage								195.2	239.3			
Accommodation and food service activities								103.7	95.8			
Information and communication								109.5	91.9			
Financial and insurance activities								61.0	56.4			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>								<b>1000</b>				
Real estate activities								435.1	472.6			
Professional, scientific, technical, administrative and support service activities								77.5	198.4			
Professional, scientific and technical activities								36.0	148.7			
Administrative and support service activities								41.5	49.7			
Public administration and defence, education, human health and social work activities								640.1	622.1			
Public administration and defence; compulsory social security								341.8	325.6			
Education								189.6	177.9			
Human health and social work activities								108.7	118.5			
Other service activities								65.2	58.4			
Arts, entertainment and recreation								2.3	3.3			
Other service activities								44.5	37.4			
Private households with employed persons								18.3	17.7			
Equals: VALUE ADDED, GROSS, at basic prices								7544.1	8312.9			
Less: Financial intermediation services indirectly measured (FISIM)								54.3	49.9			
Plus: Taxes less Subsidies on products								142.8	131.8			
Plus: Taxes on products								144.3	133.6			
Less: Subsidies on products								1.5	1.8			
Equals: GROSS DOMESTIC PRODUCT								7751.2	8532.9			

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

Series 1000: 2000 SNA, CPA nanc, western calendar year								Data in billion				
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series								1000				
Base year								2017				
Industries												
Agriculture, forestry and fishing								2978.8	3089.5			
Crop and animal production, hunting and related service activities								2529.7	2643.1			
Forestry and logging								213.1	220.5			
Fishing and aquaculture								236.0	225.9			
Manufacturing, mining and quarrying and other industrial activities								1830.2	2048.9			
Mining and quarrying								1002.5	1185.5			
Manufacturing								785.0	822.2			
Electricity, gas, steam and air conditioning supply								9.1	8.8			
Water supply; sewerage, waste management and remediation activities								33.6	32.4			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>								<b>1000</b>				
<b>Base year</b>								<b>2017</b>				
Construction								220.7	202.7			
Wholesale and retail trade, transportation and storage, accommodation and food service activities								1126.0	1152.3			
Wholesale and retail trade; repair of motor vehicles and motorcycles								827.1	799.1			
Transportation and storage								195.2	253.5			
Accommodation and food service activities								103.7	99.7			
Information and communication								109.5	94.2			
Financial and insurance activities								61.0	59.0			
Real estate activities								435.1	477.8			
Professional, scientific, technical, administrative and support service activities								77.5	184.6			
Professional, scientific and technical activities								36.0	136.4			
Administrative and support service activities								41.5	48.2			
Public administration and defence, education, human health and social work activities								640.1	627.7			
Public administration and defence; compulsory social security								341.8	329.2			
Education								189.6	175.9			
Human health and social work activities								108.7	122.6			
Other service activities								65.2	58.8			
Arts, entertainment and recreation								2.3	3.3			
Other service activities								44.5	37.0			
Private households with employed persons								18.3	18.5			
Equals: VALUE ADDED, GROSS, at basic prices								7544.1	7995.7			
Less: Financial intermediation services indirectly measured (FISIM)								54.3	52.5			
Plus: Taxes less Subsidies on products								142.8	135.6			
Plus: Taxes on products								144.3	137.1			
Less: Subsidies on products								1.5	1.6			
Equals: GROSS DOMESTIC PRODUCT								7751.2	8219.6			

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, CFA franc, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>								<b>1000</b>				
Output, at basic prices								11133.9	12113.8			
Less: Intermediate consumption, at purchaser's prices								3589.8	3800.9			
Equals: VALUE ADDED, GROSS, at basic prices								7544.1	8312.9			
Compensation of employees								...	...			
Taxes on production and imports, less Subsidies								...	...			
OPERATING SURPLUS, GROSS								...	...			
MIXED INCOME, GROSS								...	...			
Gross capital formation								...	...			

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, CFA franc, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>								<b>1000</b>				
Output, at basic prices								3317.6	3508.2			
Less: Intermediate consumption, at purchaser's prices								338.8	319.2			
Equals: VALUE ADDED, GROSS, at basic prices								2978.8	3189.0			
Compensation of employees								...	...			
Taxes on production and imports, less Subsidies								...	...			
OPERATING SURPLUS, GROSS								...	...			
MIXED INCOME, GROSS								...	...			
Gross capital formation								...	...			

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, CFA franc, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>								<b>1000</b>				
Output, at basic prices								2837.7	3008.8			
Less: Intermediate consumption, at purchaser's prices								308.0	286.9			
Equals: VALUE ADDED, GROSS, at basic prices								2529.7	2721.9			
Compensation of employees								...	...			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies								...	...			
OPERATING SURPLUS, GROSS								...	...			
MIXED INCOME, GROSS								...	...			
Gross capital formation								...	...			

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

<b>Series 1000: 2008 SNA, CFA franc, Western calendar year</b>												<b>Data in billions</b>
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices								230.7	249.1			
Less: Intermediate consumption, at purchaser's prices								17.5	19.5			
Equals: VALUE ADDED, GROSS, at basic prices								213.1	229.6			
Compensation of employees								...	...			
Taxes on production and imports, less Subsidies								...	...			
OPERATING SURPLUS, GROSS								...	...			
MIXED INCOME, GROSS								...	...			
Gross capital formation								...	...			

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

<b>Series 1000: 2008 SNA, CFA franc, Western calendar year</b>												<b>Data in billions</b>
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices								249.3	250.3			
Less: Intermediate consumption, at purchaser's prices								13.3	12.8			
Equals: VALUE ADDED, GROSS, at basic prices								236.0	237.5			
Compensation of employees								...	...			
Taxes on production and imports, less Subsidies								...	...			
OPERATING SURPLUS, GROSS								...	...			
MIXED INCOME, GROSS								...	...			
Gross capital formation								...	...			

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>								<b>1000</b>				
Output, at basic prices								3552.9	4199.8			
Less: Intermediate consumption, at purchaser's prices								1722.8	1904.2			
Equals: VALUE ADDED, GROSS, at basic prices								1830.2	2295.7			
Compensation of employees								...	...			
Taxes on production and imports, less Subsidies								...	...			
OPERATING SURPLUS, GROSS								...	...			
MIXED INCOME, GROSS								...	...			
Gross capital formation								...	...			

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>								<b>1000</b>				
Output, at basic prices								1314.6	1856.7			
Less: Intermediate consumption, at purchaser's prices								312.1	375.4			
Equals: VALUE ADDED, GROSS, at basic prices								1002.5	1481.2			
Compensation of employees								...	...			
Taxes on production and imports, less Subsidies								...	...			
OPERATING SURPLUS, GROSS								...	...			
MIXED INCOME, GROSS								...	...			
Gross capital formation								...	...			

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>								<b>1000</b>				
Output, at basic prices								2151.1	2247.6			
Less: Intermediate consumption, at purchaser's prices								1366.1	1488.7			
Equals: VALUE ADDED, GROSS, at basic prices								785.0	758.9			
Compensation of employees								...	...			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies								...	...			
OPERATING SURPLUS, GROSS								...	...			
MIXED INCOME, GROSS								...	...			
Gross capital formation								...	...			

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

<b>Series 1000: 2008 SNA, CFA franc, Western calendar year</b>	<b>Data in billions</b>											
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices								49.6	45.5			
Less: Intermediate consumption, at purchaser's prices								40.5	36.2			
Equals: VALUE ADDED, GROSS, at basic prices								9.1	9.3			
Compensation of employees								...	...			
Taxes on production and imports, less Subsidies								...	...			
OPERATING SURPLUS, GROSS								...	...			
MIXED INCOME, GROSS								...	...			
Gross capital formation								...	...			

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

<b>Series 1000: 2008 SNA, CFA franc, Western calendar year</b>	<b>Data in billions</b>											
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices								37.8	50.1			
Less: Intermediate consumption, at purchaser's prices								4.2	3.9			
Equals: VALUE ADDED, GROSS, at basic prices								33.6	46.2			
Compensation of employees								...	...			
Taxes on production and imports, less Subsidies								...	...			
OPERATING SURPLUS, GROSS								...	...			
MIXED INCOME, GROSS								...	...			
Gross capital formation								...	...			

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Construction (F)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices								338.5	297.6			
Less: Intermediate consumption, at purchaser's prices								117.8	115.5			
Equals: VALUE ADDED, GROSS, at basic prices								220.7	182.1			
Compensation of employees								...	...			
Taxes on production and imports, less Subsidies								...	...			
OPERATING SURPLUS, GROSS								...	...			
MIXED INCOME, GROSS								...	...			
Gross capital formation								...	...			

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices								2141.1	2241.6			
Less: Intermediate consumption, at purchaser's prices								1015.0	1095.2			
Equals: VALUE ADDED, GROSS, at basic prices								1126.0	1146.4			
Compensation of employees								...	...			
Taxes on production and imports, less Subsidies								...	...			
OPERATING SURPLUS, GROSS								...	...			
MIXED INCOME, GROSS								...	...			
Gross capital formation								...	...			

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices								1179.5	1244.0			
Less: Intermediate consumption, at purchaser's prices								352.3	432.7			
Equals: VALUE ADDED, GROSS, at basic prices								827.1	811.3			
Compensation of employees								...	...			



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies								...	...			
OPERATING SURPLUS, GROSS								...	...			
MIXED INCOME, GROSS								...	...			
Gross capital formation								...	...			

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

<b>Series 1000: 2008 SNA, CFA franc, Western calendar year</b>												<b>Data in billions</b>
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices								463.5	505.8			
Less: Intermediate consumption, at purchaser's prices								268.3	266.5			
Equals: VALUE ADDED, GROSS, at basic prices								195.2	239.3			
Compensation of employees								...	...			
Taxes on production and imports, less Subsidies								...	...			
OPERATING SURPLUS, GROSS								...	...			
MIXED INCOME, GROSS								...	...			
Gross capital formation								...	...			

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

<b>Series 1000: 2008 SNA, CFA franc, Western calendar year</b>												<b>Data in billions</b>
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices								498.0	491.7			
Less: Intermediate consumption, at purchaser's prices								394.4	396.0			
Equals: VALUE ADDED, GROSS, at basic prices								103.7	95.8			
Compensation of employees								...	...			
Taxes on production and imports, less Subsidies								...	...			
OPERATING SURPLUS, GROSS								...	...			
MIXED INCOME, GROSS								...	...			
Gross capital formation								...	...			

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, CFA franc, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices								175.0	150.9			
Less: Intermediate consumption, at purchaser's prices								65.5	58.9			
Equals: VALUE ADDED, GROSS, at basic prices								109.5	91.9			
Compensation of employees								...	...			
Taxes on production and imports, less Subsidies								...	...			
OPERATING SURPLUS, GROSS								...	...			
MIXED INCOME, GROSS								...	...			
Gross capital formation								...	...			

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, CFA franc, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices								102.8	98.1			
Less: Intermediate consumption, at purchaser's prices								41.8	41.7			
Equals: VALUE ADDED, GROSS, at basic prices								61.0	56.4			
Compensation of employees								...	...			
Taxes on production and imports, less Subsidies								...	...			
OPERATING SURPLUS, GROSS								...	...			
MIXED INCOME, GROSS								...	...			
Gross capital formation								...	...			

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, CFA franc, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices								485.8	490.2			
Less: Intermediate consumption, at purchaser's prices								50.7	17.7			
Equals: VALUE ADDED, GROSS, at basic prices								435.1	472.6			
Compensation of employees								...	...			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies								...	...			
OPERATING SURPLUS, GROSS								...	...			
MIXED INCOME, GROSS								...	...			
Gross capital formation								...	...			

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Professional, scientific, technical, administrative and support service activities (M+N)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices								118.8	245.5			
Less: Intermediate consumption, at purchaser's prices								41.3	47.1			
Equals: VALUE ADDED, GROSS, at basic prices								77.5	198.4			
Compensation of employees								...	...			
Taxes on production and imports, less Subsidies								...	...			
OPERATING SURPLUS, GROSS								...	...			
MIXED INCOME, GROSS								...	...			
Gross capital formation								...	...			

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices								62.1	178.4			
Less: Intermediate consumption, at purchaser's prices								26.1	29.8			
Equals: VALUE ADDED, GROSS, at basic prices								36.0	148.7			
Compensation of employees								...	...			
Taxes on production and imports, less Subsidies								...	...			
OPERATING SURPLUS, GROSS								...	...			
MIXED INCOME, GROSS								...	...			
Gross capital formation								...	...			

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices								56.7	67.1			
Less: Intermediate consumption, at purchaser's prices								15.2	17.4			
Equals: VALUE ADDED, GROSS, at basic prices								41.5	49.7			
Compensation of employees								...	...			
Taxes on production and imports, less Subsidies								...	...			
OPERATING SURPLUS, GROSS								...	...			
MIXED INCOME, GROSS								...	...			
Gross capital formation								...	...			

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices								825.6	813.6			
Less: Intermediate consumption, at purchaser's prices								185.5	191.6			
Equals: VALUE ADDED, GROSS, at basic prices								640.1	622.1			
Compensation of employees								...	...			
Taxes on production and imports, less Subsidies								...	...			
OPERATING SURPLUS, GROSS								...	...			
MIXED INCOME, GROSS								...	...			
Gross capital formation								...	...			

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices								466.4	446.1			
Less: Intermediate consumption, at purchaser's prices								124.6	120.5			
Equals: VALUE ADDED, GROSS, at basic prices								341.8	325.6			
Compensation of employees								...	...			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies								...	...			
OPERATING SURPLUS, GROSS								...	...			
MIXED INCOME, GROSS								...	...			
Gross capital formation								...	...			

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices								231.1	219.6			
Less: Intermediate consumption, at purchaser's prices								41.5	41.7			
Equals: VALUE ADDED, GROSS, at basic prices								189.6	177.9			
Compensation of employees								...	...			
Taxes on production and imports, less Subsidies								...	...			
OPERATING SURPLUS, GROSS								...	...			
MIXED INCOME, GROSS								...	...			
Gross capital formation								...	...			

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices								128.1	147.9			
Less: Intermediate consumption, at purchaser's prices								19.4	29.4			
Equals: VALUE ADDED, GROSS, at basic prices								108.7	118.5			
Compensation of employees								...	...			
Taxes on production and imports, less Subsidies								...	...			
OPERATING SURPLUS, GROSS								...	...			
MIXED INCOME, GROSS								...	...			
Gross capital formation								...	...			

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 1000: 2008 SNA, CFA franc, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices								75.8	68.3			
Less: Intermediate consumption, at purchaser's prices								10.6	9.9			
Equals: VALUE ADDED, GROSS, at basic prices								65.2	58.4			
Compensation of employees								...	...			
Taxes on production and imports, less Subsidies								...	...			
OPERATING SURPLUS, GROSS								...	...			
MIXED INCOME, GROSS								...	...			
Gross capital formation								...	...			

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, CFA franc, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices								2.9	4.1			
Less: Intermediate consumption, at purchaser's prices								0.5	0.8			
Equals: VALUE ADDED, GROSS, at basic prices								2.3	3.3			
Compensation of employees								...	...			
Taxes on production and imports, less Subsidies								...	...			
OPERATING SURPLUS, GROSS								...	...			
MIXED INCOME, GROSS								...	...			
Gross capital formation								...	...			

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, CFA franc, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices								52.0	43.4			
Less: Intermediate consumption, at purchaser's prices								7.5	6.0			
Equals: VALUE ADDED, GROSS, at basic prices								44.5	37.4			
Compensation of employees								...	...			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies								...	...			
OPERATING SURPLUS, GROSS								...	...			
MIXED INCOME, GROSS								...	...			
Gross capital formation								...	...			

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

<b>Series 1000: 2008 SNA, CFA franc, Western calendar year</b>	<b>Data in billions</b>											
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices								20.9	20.8			
Less: Intermediate consumption, at purchaser's prices								2.6	3.1			
Equals: VALUE ADDED, GROSS, at basic prices								18.3	17.7			
Compensation of employees								...	...			
Taxes on production and imports, less Subsidies								...	...			
OPERATING SURPLUS, GROSS								...	...			
MIXED INCOME, GROSS								...	...			
Gross capital formation								...	...			

**Table 3.1 Government final consumption expenditure by function at current prices**

<b>Series 200: 1993 SNA, CFA Franc, Western calendar year</b>	<b>Data in billions</b>											
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
General public services	361.8	481.1	532.6	490.7	371.5	275.0	406.3	406.3				
Defence	...	...	...	...	...	...	...	...				
Public order and safety	...	...	...	...	...	...	...	...				
Economic affairs	...	...	...	...	...	...	...	...				
Environment protection	...	...	...	...	...	...	...	...				
Housing and community amenities	...	...	...	...	...	...	...	...				
Health	107.0	115.9	129.3	156.1	93.4	59.4	82.8	82.6				
Recreation, culture and religion	...	...	...	...	...	...	...	...				
Education	82.9	87.8	98.2	125.5	116.1	94.9	98.6	96.9				
Social protection	...	...	...	...	...	...	...	...				
Equals: General government final consumption expenditure	551.8	684.8	760.1	772.3	581.0	429.3	587.7	585.8				

## Chile

### Source

The Central Bank of Chile (Banco Central de Chile) prepares Chile's national accounts. Official estimates are published in "Cuentas Nacionales de Chile" (<http://www.bcentral.cl/publicaciones/indextema.htm>). The information on methods and sources that follows is primarily based on detailed information that the Central Bank has sent to the United Nations. An updated methodological summary can be found on the IMF's Dissemination Standards Bulletin Board (see <http://dsbb.imf.org/Pages/SDDS/CtyCtgList.aspx?ctycode=CHL>). The Central Bank of Chile's new national accounts series uses 2018 as reference year for chain-linked volume measures.

### General

The national accounts have been prepared in accordance with the concepts and definitions of the System of National Accounts 2008 (2008 SNA). Prior to 2016, estimates were prepared in accordance with the United Nations System of National Accounts 1993 (1993 SNA).

The Central Bank primarily uses the goods and services accounts, which backstop to the accounts of the institutional sectors. The goods and services accounts are compiled around two concepts: benchmark compilation and follow-up compilation (yearly and quarterly). The first one supplies the "best levels" and the reference year for the chain-linked volume measures. The last one gives the "best change" of the goods and services accounts.

### Methodology:

#### Overview of GDP Compilation

The Central Bank primarily uses the production approach to estimate Gross Domestic Product, except for external trade flows, which are estimated using the expenditure approach. Detailed methods by each approach are disseminated in the Report of the Observance of Standards and Codes (IMF), [http://www.bcentral.cl/estadisticas-economicas/publicaciones-estadisticas/pdf/ROSC\\_2007.pdf](http://www.bcentral.cl/estadisticas-economicas/publicaciones-estadisticas/pdf/ROSC_2007.pdf) (English).

#### Expenditure Approach

The expenditure approach is used to estimate exports and imports of goods and services. Data comes from balance of payments statements prepared by the Central Bank. General government expenditure on final consumption comes mainly from reports by the National Comptroller's Office (Contraloría General de la República). For lack of direct data, the remaining GDP expenditure components are estimated using a two-step procedure, which starts by estimating hypothetical use of domestic and imported products, separately and in detail. The hypotheses cover intermediate consumption, final consumption and fixed capital formation. In the case of finished and unfinished manufactured goods, inventory changes are estimated. The second step involves balancing supply and use. This step consists of comparing for each product, the supply hypotheses to partial data on intermediate absorption, fixed capital formation, and inventories change. The Bank uses both current and previous year prices to ensure volume and price components are consistent. Depending on the product, at the end of the balancing process, minor discrepancies may be imputed to changes in inventories, intermediate consumption or private consumption.

#### Income Approach

Wage and salary estimates come mostly from company financial statements, economic surveys and relevant tax records from the Internal Revenue Service (Servicio de Impuestos Internos, SII). Employers' contributions to social security schemes and wages and salaries paid in kind are included in the estimates. Operating surplus is obtained as a residual. Data on consumption of fixed capital are obtained from accounting statements, company surveys and relevant income tax records. This is reconciled with estimates of fixed assets, by type of capital and useful life. For indirect taxes, the Bank uses published fiscal statements by type of tax.



## Production Approach

Generally speaking, the production approach is compiled following three strategies: full information, a method based on extrapolation with quantitative indicator indices (single indicator) for some sectors, and by double deflation method for others. Production is valued at producer prices and intermediate consumption using purchasing prices. Intermediate consumption is calculated on an annual basis only. For quarterly data, estimates are based on the assumption that, to the most broken-up possible level, the relation between output and value added remains stable over the year. Supply and use tables are estimated both quarterly and annually. Naturally, degrees of freedom are major for the annual balancing.

For agriculture, livestock and forestry, data on output and intermediate consumption are generally extrapolated from volume and price indicators. Value added is obtained by a difference. Annual surveys on seeding and harvesting are conducted by the National Institute of Statistics (Instituto Nacional de Estadística, INE). INE figures for manufacturing production linked to agriculture and detailed data on exports (from the national custom's service) are used to estimate agricultural production. Statistics on livestock and meat processing (from INE) are used to estimate livestock production. Statistics on wood manufacturing production (from INE) are used to estimate forestry production. For quarterly data, volume indicators mainly reflect a product approach, for that reason, the industry output is obtained through the production matrix given the product's levels. For annual data, and for revised quarterly figures, direct production indicators are used.

For fishing, monthly aggregate data on catches from the National Fishery Service (SERNAPESCA, which forms part of the Ministry of the Economy) and detailed data on fishery exports from the national custom's service are used. For quarterly data, annual volume indicators are obtained, mainly using a product approach. For revised quarterly figures, detailed data on catches and harvests are used.

For mining, annual data is based on production and sales figures for the different minerals produced in Chile, intermediate consumption and added value components, all provided by the main mining companies and obtained through Central Bank of Chile surveys, company balance sheets and annual reports. Statistics also come from specialized bodies, such as the Chilean Copper Commission (Comisión Chilena del Cobre, Cochilco) and the National Geology and Mining Service (Servicio Nacional de Geología y Minería, Sernageomin). Direct volume indicators are used both for annual and quarterly data.

For the manufacturing industry, annual accounts are primarily produced for manufacturing sectors using two calculation methods: i) the "Product Method", which uses production and product supply figures to calculate statistics in a price per quantity measure. The base information comes from bodies specializing in national, agricultural, planning, fisheries and other data collection (Instituto Nacional de Estadísticas, Servicio Agrícola y Ganadero, Oficina de Estudios y Planificación Agraria, Servicio Nacional de Pesca, among others). ii) The "Industry Method", which uses accounting data from company financial statements, economic surveys and tax data. The main sources include the National Manufacturing Survey (Encuesta Nacional Industrial Anual, ENIA) and income tax data from Internal Revenue Service (SII). To estimate quarterly accounts, quantitative indicators are used from the Production Index and Physical Sales (Índice de producción y ventas físicas, IPVF) prepared by the National Institute of Statistics (INE).

For electricity, gas and water supply, the annual account is based on information about the main companies' production and sales, obtained using central bank surveys, balance sheets and annual reports. Moreover, figures from specialized bodies are also available, among them the Centers of Dispatch of Energy (Centros de Despacho Económico de Carga, CDEC), the National Energy Commission (Comisión Nacional de Energía, CNE), and the Superintendency of Sanitary Services (Superintendencia de Servicios Sanitarios, SISS). For electric power-related activities, technical coefficients distinguish between the technology used to generate electricity and the contribution of power generation made to value added.

For construction, engineering works output comes straight from nominal spending on construction as part of projects carried out by public and private institutions, and corporations. Output value at volume measures is

estimated by deflating the nominal production value using a price index. The source is the construction investment survey applied to public and private companies. To estimate building works, output at volume measure is derived from the area built and costs per square meter of the preceding year. The area effectively constructed is obtained by applying expenditure-time curves to the area approved for building during a given period. The nominal production value is determined identically, except by the use of costs per square meter for the current year. Then, the price deflator is implicit. Sources include building permits and INE.

For wholesale and retail trade, the production account at current prices is compiled using the product and industry methods. The former is based on the flow of relevant domestic and imported goods and services obtained from the supply estimate in the Supply-Use Table, for which sales margins (expressed as rates and established in the 2003 Benchmark Compilation) per product are obtained. The latter is based on income tax information from Internal Revenue Service (Servicio de Impuestos Internos) and the trade survey (ECOM) applied by INE. VAT data from SII is also used; financial statements from the sector's main companies are used for comparison's sake. For estimates covering specific points in time, VAT data from SII, a survey on the sale of consumer goods, INE's manufactured goods sales index, and the Chamber of Commerce sales index are used. To reach volume measures, price indexes (complemented by quantity indices) are used to deflate.

For transport and communications, production information at current prices, for those subsectors for which information is available, reflects the sum of revenue. This is the case with rail, air and maritime transport; and some activities included under associated services, such as highway concessions, ports, airports, gas and oil pipelines. For other transport-related activities (customs, cargo and others), the information comes from a sample of companies. To measure at both annual and quarterly volume measures, passenger/kilometer and tons/kilometer indicators are used for air and rail transport, while maritime transport figures are obtained by deflating production at current prices. For ground transportation of cargo, annual and quarterly accounts are estimated with a volume of the production index, of the industries demanders (índice de volumen de la producción de las industrias demandantes). To measure ground transportation of passengers, annual surveys of the interurban transport are used, along with information on the fleet available for public urban transport use and service prices. For communications, the double deflation method is used to calculate volume measures. Data at current prices are obtained from business information; mainly economic surveys and accounting reports. Market reports on sales from sector authorities and the INE form the basis for extrapolating the main production and intermediate consumption figures.

For financial intermediation and insurance, the production account is calculated using the industry method, that is, complete direct information is available for all companies involved in this sector. For monetary intermediaries, output mainly includes actual commissions charged on services provided. Intermediate consumption is obtained from financial statements. To calculate volume measures from monetary activities, we apply a quantitative index based on bank sector assets and liabilities, directly associated with financial intermediation, and deflated using a general price index. For insurance companies, output is based on the difference between the direct premium and direct claim, plus the change in technical reserves. Moreover, the profitability of investment representative of technical reserves is included, under the concept of supplementary premium. Quantitative indices used to develop the gross value of production at volume measures for financial activity involved in insurance plans include: i) for life insurance, the number of policies outstanding; ii) for general insurance, the number of policies issued, both weighted by type of risk; and iii) for Health Insurance Institutions (ISAPRES), the index used is the current number of affiliates. Sources of information are the respective supervisory bodies (Superintendency of Banks, Securities and Insurance, Health, and Pension Fund Managers or AFPs).

For dwellings, the value used is for total rent, including imputed rents on owner-occupied houses. The annual output at volume measures for housing property is obtained by applying a quantity index (obtained by adding the annual net building area approved and start-ups to the estimated stock from the Benchmark Compilation) to the preceding year output. The nominal output is estimated by applying price indices to volume measures.

For public administration and defence, public sector annual output at current prices and volume measures is determined by adding up costs. The information comes from income and spending figures included in public sector budgetary statements reported by the National Comptroller's Office (Contraloría General de la República). This

makes it possible to determine intermediate consumption, wages and taxes. Consumption of fixed capital at current prices is determined by inflating estimated consumption of fixed capital at volume measures by price index. To determine the production account at chain-linking volume measures, a combination of the two methods is used: deflation to obtain real intermediate consumption and extrapolation using a volume index (IQ) for actual staff, by occupational category, to determine aggregate value.

For education, the nominal production account is calculated based on the industry method, whether through censuses or samples, which are then projected onto the universe. Sources include the Ministry of Education, school surveys, budgetary statements from the municipal sector and the national comptroller's office, and financial statements from post-secondary institutions.

For health, the nominal production account for public health is calculated using the industry census method, since information is available for all of the agents involved. Sources include the national comptroller's office and budgetary statements presented by the public health institute (Estados de la Situación Presupuestaria, Instituto de Salud Pública, ISP). For private health, the main information sources are Internal Revenue (SII) tax registries and surveys applied by the Central Bank. Production at volume measures is estimated by deflating value indices. Intermediate consumption is obtained using the single indicator method that is extrapolated by output. For hotels and restaurants, the main information sources are structural surveys on tourism provided by the National Institute of Statistics (Instituto Nacional de Estadísticas, INE) and internal revenue tax registries. The output at volume measures is determined by deflating value indices. Intermediate consumption and value added are extrapolated using output as a single indicator.

For other services, the main sources are surveys on services, provided by the National Institute of Statistics (Instituto Nacional de Estadísticas, INE) and Internal Revenue registries. Output at volume measures are obtained through deflation, except in the case of domestic service for which a volume index is obtained based on the number of people employed in domestic service and the price comes from the wage index. For non-profits, output is calculated using the sum of costs, using information from financial statements. Intermediate consumption is extrapolated using output as a single indicator.

## **Overview of the Compilation of the Integrated Economic Accounts**

The Central Bank compiles the integrated economic accounts for the following institutional sectors:

1. Financial Corporations Sector
2. Non Financial Corporations Sector
3. Private Non Financial Corporations who are in the stock exchange
4. Public Non Financial Corporations
5. General Government
6. Households
7. Rest of the World

The accounts compiled in an integral way are the following:

### **A. Current Account**

- Production Account (I)
- Primary Distribution of Income Account (II.1)
- Secondary Distribution of Income Account (II.2)
- Redistribution of Income in Kind Account (II.3)
- Use of Income Account (II.4)

Savings, obtained as a balancing item of the current account, is the connection with the accumulation accounts.

### **B. Accumulation Account**

- Capital Account (III.1)

## -Financial Account (III.2)

### INFORMATION SOURCES

#### Financial Institutions:

- Financial statements and correspondent items, notes of banks, credit unions and corporations related
- Financial statements of insurance companies and of life insurance
- Financial statements of AFP, ISAPRES and other intermediaries and financial auxiliaries

#### General Government:

- Budgetary and patrimonial statements provided by the General Comptrollership of the Republic

#### Rest of the World:

- Balance of payments and attachments
- External debt of the BCCH

#### Rest of Economy:

- Financial statements of the non financial enterprises
- Publication of financial information made by the Superintendence of Stock Exchange

### GENERAL METHODS

In general terms, the institutional accounts are compiled by institutional unit, or groups of them. For the corporations the accounts are compiled from the financial statements, and they include the production accounts, income and expenditure accounts, accumulation a financial transactions account in an integrated shape. The last implied that the final balance of the different accounts, that are the beginning item of the next account, remain balanced.

The methodology includes the analysis and classification of each financial statement's item according to national accounts. This implies to affect the accounting flows in order to determine the transactions of national accounts, in accordance with the recommendations of the SNA.

Most of the information proceeds of the accounting statements of the statistical units already be these companies or societies, government organisms or other entities. These data are submitted to a process of selection, adjusting and depuration through a detailed job on every one of the accounting records, in order to compile the economic integrated accounts.

The current accounts transactions are obtained from the earning statements and complementary information when they exist, the financial flows are compiled from the differences between two consecutive balance sheets, adjusted with the information given in the notes of the financial statements. However, not all the items recommended by the 1993 SNA can be compiled from the financial statements, given the insufficient breakdown of these.

The basic adjustments required to transform the accounting data in national accounts information are:

- Treatment of the monetary correction, readjustments and other accounting records extracted of valuations from the different transactions to the required for national accounts
- Treatments of the constituted stock of provisions to prevent risks in the financial and physical assets
- Treatment of the charge offs of physical and financial assets

#### The balancing procedure

The accounts, compiled in an integrated shape are balanced with "whom-to-whom" matrices considering 19 institutional sectors. Each financial instrument previously defined and each transaction of the current account is balanced.

### Hierarchy of sources

In order to carry out the balancing process, hierarchies of sources are established. For each transaction, some criteria are defined about the arbitrages necessary to do. The process is made in a bottom-up approach, initially between two sectors in pairs, or preliminary balancing. It simplifies the general balancing process made with the “whom-to-whom” matrices.

Some of the main criteria using in the arbitrages are the following:

#### a) Central Bank / Rest of the World

The flows determined for the rest of the world prevail in general. Except the international institutions contributions, and the current accounts for reimbursements of mutual credits.

#### b) Central Bank / General Government

The breakdown of the Central Bank prevails.

#### c) Central Bank / Commercial Banks

In the case of the assets of Commercial Banks / liabilities of the Central Bank prevails (i) the level of assets of the commercial banks for the financial investments in instruments of the Central Bank and (ii) the liabilities of the Central Bank in the deposits of the commercial banks.

For the liabilities of Commercial Banks / assets of the Central Bank, the total level of the Central Bank prevails, which distributes itself for instruments according to the information of the commercial banks (from the balancing process they derive imputations for the banks in liquidation and for the subordinated debt).

#### d) International Reserve

The economic flows are determined with the monthly data of the International Investment Position of every one of their components, the ones that become converted to national currency to the average exchange rate for every month. The differences that happen with the changes of the balances of Central bank statement fall under reconciliations (price or volume).

#### f) External Debt

In the estimate of external debt prevail in general the results in the rest-of-the-world account.

#### g) Commercial Banks / Commercial Banks

Levels and the classification for instrument prevail that they determine themselves according to the assets of the banks (from this balancing they derive imputations for the banks in liquidation).

## SECTORIAL METHODS

### HOUSEHOLD ACCOUNT

The household account, as institutional sector is compiled from the year 1996. Their sources and methods are different to other institutional sectors. From 2003 onwards, the households' savings are determined exogenously as the contributions to the pension funds.

Different methods are used for the transactions accounts, for example:

- The interests received and paid are estimated from the assets and liabilities of the other institutional sectors.
- The surplus and the mixed income use tributary information.
- Some specific items of the homes, like of social security, taxes, yields derived of the pension funds and life insurances, house subsidy delivered by the government, are assigned directly.
- The dividends received for the homes are the final departure.
- Fixed capital investment corresponds principally to the investment in houses.

## ASSETS

- They are those originating of the liabilities of banks and financiers classified by juridical organization of the creditor.

- The pension funds and the reserves of life insurances.

There isn't full information about equity investments and in bonds, for example.

## LIABILITIES

The liabilities are the obtained from assets of banks and financiers for juridical organization of the debtor and for nature of the transaction:

- Mortgage loans for house

- Consumer and general-purpose loans

- Loans granted by the public administration

Finally the Net Lending is obtained from the financial accounts. This record is balanced with the estimation from the current accounts and accumulation accounts. From 1996 onwards, the last estimation is accepted, so the assets of the financial accounts are adjusted correspondingly.

## REST OF THE WORLD

The Rest of the World account is compiled from the quarterly balance of payments. The flows are converted to local currency, given the quarterly average exchange rate. The items are classified according national accounts criteria. And they are balanced with the Central Bank for all the transactions between them.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, Chilean peso, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	78539.4 <sup>a</sup>	87891.9 <sup>a</sup>	95613.6 <sup>a</sup>	103336.8 <sup>a</sup>	112653.0 <sup>a</sup>	121952.8 <sup>a</sup>	130847.0 <sup>a</sup>	139347.1 <sup>a</sup>	145705.5	150397.1	147859.1	181262.0
Household final consumption expenditure <sup>b</sup>	65037.1	73356.8	80117.5	86376.9	93779.4	101220.6	107485.1	113983.7	117562.2	120583.9	115732.4	146702.2
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	13502.3	14535.2	15496.0	16959.9	18873.6	20732.2	23361.9	25363.3	28143.3	29813.2	32126.7	34559.8
Gross capital formation	25803.1 <sup>a</sup>	30065.7 <sup>a</sup>	34370.3 <sup>a</sup>	35331.6 <sup>a</sup>	34536.4 <sup>a</sup>	37950.9 <sup>a</sup>	37657.5 <sup>a</sup>	38210.0 <sup>a</sup>	45849.1	49061.0	43343.1	60936.9
Gross fixed capital formation	24035.5 <sup>a</sup>	28207.4 <sup>a</sup>	32325.4 <sup>a</sup>	34199.3 <sup>a</sup>	35444.7 <sup>a</sup>	37934.3 <sup>a</sup>	38544.7 <sup>a</sup>	37781.4 <sup>a</sup>	43664.3	48079.2	46097.0	57669.0
Changes in inventories	1767.6 <sup>a</sup>	1858.2 <sup>a</sup>	2045.0 <sup>a</sup>	1132.3 <sup>a</sup>	-908.3 <sup>a</sup>	16.7 <sup>a</sup>	-887.1 <sup>a</sup>	428.6 <sup>a</sup>	2184.7	981.8	-2753.9	3268.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	42089.1 <sup>a</sup>	46071.9 <sup>a</sup>	44340.4 <sup>a</sup>	44395.4 <sup>a</sup>	49202.4 <sup>a</sup>	46870.9 <sup>a</sup>	47722.4 <sup>a</sup>	51115.1 <sup>a</sup>	54044.0	54503.8	63175.5	76739.9
Exports of goods	36126.1	39358.6	37934.9	37976.3	42787.1	40413.2	41079.1	44598.2	47924.8	48349.0	58504.0	72027.6
Exports of services	5963.0	6713.3	6405.5	6419.1	6415.2	6457.7	6643.4	6516.9	6119.1	6154.9	4671.5	4712.3
Less: Imports of goods and services	34922.9 <sup>a</sup>	42023.4 <sup>a</sup>	44377.0 <sup>a</sup>	45187.6 <sup>a</sup>	47792.3 <sup>a</sup>	47221.3 <sup>a</sup>	46689.6 <sup>a</sup>	48922.7 <sup>a</sup>	56163.7	58145.4	54034.0	78305.5
Imports of goods	30027.8	36125.1	38743.2	39153.6	41456.4	40702.7	39973.7	42139.0	47880.9	49041.9	46686.5	70471.3
Imports of services	4895.2	5898.4	5633.8	6034.0	6335.9	6518.5	6715.9	6783.8	8282.8	9103.6	7347.4	7834.2
Equals: GROSS DOMESTIC PRODUCT	111508.6	122006.1	129947.3	137876.2	148599.5	159553.3	169537.4	179749.5	189434.9	195816.5	200343.7	240633.3

<sup>a</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

<sup>b</sup> Includes NPISH's final consumption expenditure.

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, Chilean peso, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Base year	2013								2018			
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	87462.1	93769.6	99080.4	103336.8	106287.2	109025.5	112803.8	116887.5	121256.8			
Household final consumption expenditure <sup>a</sup>	71982.1	77884.7	82597.2	86376.9	88684.2	90567.1	93018.2	96189.7	145705.5	146713.7	136172.2	160912.0
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	99869.5			
General government final consumption expenditure	15519.9	15900.4	16490.4	16959.9	17603.0	18453.0	19776.3	20683.8	117562.2	118425.4	108986.2	131163.7
Gross capital formation	...	...	...	...	...	32496.5	31365.7	31471.2	...	...	...	...
Gross fixed capital formation	25610.4	29746.2	33102.6	34199.3	32546.2	32451.7	32017.8	31026.3	21375.6	28288.3	27154.5	29954.6
Changes in inventories	...	...	...	...	...	...	...	...	28143.3			
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	33724.0			
Exports of goods and services	40622.8	42839.2	42991.0	44395.4	44539.1	43778.2	43998.6	43330.9	45849.1	46703.7	39399.3	52494.0
Exports of goods	34332.9	35757.4	36504.5	37976.3	38612.0	38118.0	38267.6	37537.9	32622.6	45697.1	41426.6	48710.9
Exports of services	6358.7	7209.1	6501.3	6419.1	5927.1	5656.3	5724.1	5774.9	43664.3			
Less: Imports of goods and services	36576.2	42128.9	44312.3	45187.6	42242.5	41778.1	42142.2	44065.7	...	...	...	...
Imports of goods	31331.1	36071.8	38558.0	39153.6	36670.4	36418.9	36806.5	38606.5	45612.9	52666.4	52073.4	51281.7
Imports of services	5257.0	6071.1	5750.1	6034.0	5572.0	5360.1	5342.3	5482.4	54044.0			
Equals: GROSS DOMESTIC PRODUCT <sup>b</sup>	118577.7	125823.8	132515.9	137876.2	140312.1	143544.6	146000.8	147730.2	47924.8	46850.8	48143.5	47684.9
									5754.6	5815.7	3975.2	3632.1
									6119.1			
									47632.9			
									56163.7	55189.3	48178.2	63274.8
									41902.6			
									47880.9	46862.2	42153.6	56934.6
									5775.5			
									8282.8	8327.1	6077.9	6541.8
									153216.7			
									189434.9	190894.5	179482.4	200424.8

<sup>a</sup> Includes NPISH's final consumption expenditure.<sup>b</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 1000: 2008 SNA, Chilean peso, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
GROSS DOMESTIC PRODUCT	111508.6	122006.1	129947.3	137309.2	147951.3	158622.9	168764.7	179314.9	189434.9	195816.5	200343.7	240633.3
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	-7869.3	-8698.8 <sup>a</sup>	-6798.3 <sup>a</sup>	-6113.7	-6564.7	-3893.6	-4695.1	-6970.7	-7764.4	-7333.1	-12599.9	-13978.3
Plus: Sum of Compensation of employees and property income - from the rest of the world	3496.2	3424.7	3934.5	4166.2	3966.1	4154.5	4828.0	5471.7	6414.5	7777.3	3883.7	7257.0
Less: Sum of Compensation of employees and property income - to the rest of the world	11365.6	12123.5	10732.7	10279.9	10530.8	8048.1	9523.0	12442.5	14179.0	15110.4	16483.6	21235.2
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	103639.3	113307.3	123149.1	131195.5	141386.6	154729.3	164069.6	172344.2	181670.4	188483.3	187743.8	226655.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Plus: Current transfers - from and to the rest of the world, net	2310.0	1425.1	1058.0	859.3	909.2	951.2	695.2	877.8	1228.9	734.5	110.3	-219.2
Plus: Current transfers - from the rest of the world	2909.4	2100.4	1903.0	2043.1	2259.8	2431.1	2392.0	2737.9	3425.4	3293.3	3390.0	3846.5
Less: Current transfers - to the rest of the world	599.4	675.3	845.0	1183.8	1350.6	1479.9	1696.8	1860.1	2196.6	2558.8	3279.7	4065.7
Equals: GROSS NATIONAL DISPOSABLE INCOME	105949.3	114732.4	124207.0	132054.8	142295.8	155680.5	164764.8	173222.1	182899.3	189217.8	187854.1	226435.8
Less: Final consumption expenditure / Actual final consumption	78539.4	87891.9	95613.6	100883.0	110177.4	119550.1	129109.6	137582.5	145705.5	150397.1	147859.1	181262.0
Equals: SAVING, GROSS	27409.9 <sup>b</sup>	26840.4 <sup>b</sup>	28593.5 <sup>b</sup>	31171.8	32118.3	36130.4	35655.2	35639.6	37193.8	38820.7	39995.0	45173.8
Plus: Capital transfers - from and to the rest of the world, net	3912.1	5.8	5.8	6.4	6.1	450.6	5.9	58.5	25.9	773.5	0.9	...
Plus: Capital transfers - from the rest of the world	3912.1	5.8	5.8	6.4	6.1	450.6	5.9	58.5	25.9	773.5	0.9	...
Less: Capital transfers - to the rest of the world	...	...	...	...	...	...	...	...	...	...	...	...
Less: Gross capital formation	25803.1	30065.7	34370.3	37755.9	37221.7	40606.6	40012.1	40590.9	45849.1	49061.0	43343.1	60936.9
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	4891.3	-5997.1	-6871.4	-6577.7	-5097.3	-4025.6	-4351.0	-4892.8	-8629.4	-9466.8	-3347.2	...
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Discrepancy between components and total as one or more components have not been revised.

<sup>b</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Chilean peso, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
	Industries											
Agriculture, forestry and fishing	4032.0	4479.1	4294.5	4662.8	5545.4	5806.0	6767.7	7154.6	7439.9	7801.3	8182.7	7904.5
Crop and animal production, hunting and related service activities	...	...	...	3259.5	3803.6	4271.3	4998.3	4932.0	5162.0	5434.9	6254.0	...
Forestry and logging	...	...	...	771.8	739.2	930.8	885.1	991.5	887.7	796.6	958.3	...
Fishing and aquaculture	566.7	716.1	542.2	631.4	1002.6	603.8	884.4	1231.1	1390.2	1569.8	970.3	...
Manufacturing, mining and quarrying and other industrial activities	33129.1	35169.7	33845.4	34013.5	36705.1	37010.6	37449.0	41349.6	40527.0	39981.7	48049.4	61687.1
Mining and quarrying	17741.8	18113.9	16251.0	15143.7	16212.1	13685.7	13652.3	17380.8	16825.4	16129.7	23627.7	35030.0
Manufacturing	12012.3	13434.7	14041.4	15325.7	16819.8	18605.8	18608.0	18687.3	18193.7	17608.9	17845.7	20830.7
Electricity, gas, steam and air conditioning supply <sup>a</sup>	3375.0	3621.1	3552.9	3544.1	3673.2	4719.0	5188.6	5281.5	5507.9	6243.0	6576.0	5826.4
Water supply; sewerage, waste management and remediation activities	...	...	...	...	...	...	...	...	...	...	...	...
Construction	6674.0	7168.0	8438.3	8995.3	9413.1	10498.1	11522.8	11574.9	12252.4	13272.4	11974.4	14710.5



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Wholesale and retail trade, transportation and storage, accommodation and food service activities	16444.1	17751.3	20163.7	21567.0	23583.0	26607.1	28732.5	29674.0	32283.3	32962.3	30628.2	38761.6
Wholesale and retail trade; repair of motor vehicles and motorcycles	9326.0	10358.3	11856.6	12515.8	13777.0	14802.0	16188.8	17036.9	17493.7	17509.7	17469.8	22164.3
Transportation and storage	5591.5	5620.1	6188.0	6499.5	6973.8	8586.0	8979.9	8717.5	10753.7	11204.9	10512.3	12889.9
Accommodation and food service activities	1526.7	1772.9	2119.1	2551.7	2832.2	3219.2	3563.8	3919.7	4036.0	4247.6	2646.1	3707.4
Information and communication	3663.3	3960.2	4192.1	4309.0	4424.3	4611.5	4660.5	4667.2	5274.5	5452.8	5413.7	5993.9
Financial and insurance activities	5223.3	5925.2	6119.5	6897.5	6960.8	7495.2	7857.7	8123.1	8373.4	8153.3	9042.0	10410.1
Real estate activities	7084.5	8002.2	8853.6	9805.2	10710.5	11922.1	12879.9	14174.1	14630.3	15534.6	15211.1	16772.0
Professional, scientific, technical, administrative and support service activities	10292.0	12040.0	13705.3	14727.5	15540.3	16561.3	17307.4	17726.6	17148.2	18662.8	18158.4	20916.3
Professional, scientific and technical activities	10292.0	12040.0	13705.3	14727.5	15540.3	16561.3	17307.4	17726.6	17148.2	18662.8	18158.4	20916.3
Administrative and support service activities	...	...	...	...	...	...	...	...	...	...	...	...
Public administration and defence, education, human health and social work activities	16145.3 <sup>b</sup>	17579.0 <sup>b</sup>	19261.0 <sup>b</sup>	18353.7	20078.5	22051.5	24443.1	26259.8	28529.2	30660.9	31462.6	35722.6
Public administration and defence; compulsory social security	4844.1	5136.4	5615.0	6187.5	6837.2	7497.9	8204.3	8693.9	9101.3	9647.5	9981.4	10686.6
Education	...	...	...	6565.9	7166.1	7644.1	8569.0	9213.9	9911.4	10701.4	10773.4	11219.2
Human health and social work activities	...	...	...	5600.2	6075.2	6909.5	7669.8	8352.0	9516.4	10312.0	10707.8	13816.8
Other service activities	...	...	...	2855.7	2952.9	3120.9	3471.0	3524.0	3635.7	3760.7	2534.4	2921.8
Arts, entertainment and recreation	...	...	...	...	...	...	...	...	...	...	...	...
Other service activities	...	...	...	2855.7	2952.9	3120.9	3471.0	3524.0	3635.7	3760.7	2534.4	2921.8
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	102688.0	112075.0	118873.0	126187.2	135913.9	145684.4	155091.6	164228.0	170094.0	176242.6	180656.9	215800.5
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	8821.1	9931.5	11074.0	11689.0	12685.5	13869.0	14445.8	15521.5	19340.9	19573.8	19686.8	24832.7
Equals: GROSS DOMESTIC PRODUCT	111509.0	122006.0	129947.0	137876.2	148599.5	159553.3	169537.4	179749.5	189434.9	195816.5	200343.7	240633.3

<sup>a</sup> Includes Water supply; sewerage, waste management and remediation activities (E) of ISIC Rev. 4 industry classification.

<sup>b</sup> Includes Other service activities (S) of ISIC Rev. 4.

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

**Series 1000:** 2008 SNA, Chilean peso, Western calendar year

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2013</b>											
<b>Industries</b>	<b>2018</b>											
Agriculture, forestry and fishing	4302.3	4790.8	4642.0	4662.8	4671.3	4951.8	5082.0	5194.6	5316.5 7439.9	7390.1	7256.8	7423.3
Crop and animal production, hunting and related service activities	...	...	...	3259.5	3197.9	3438.9	3662.5	3564.3	3712.5 5162.0	5192.1	5177.0	5247.8
Forestry and logging	...	...	...	771.8	691.3	827.2	748.3	801.5	726.1 887.7	799.8	902.5	952.3

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>								<b>2018</b>			
<b>Base year</b>	<b>2013</b>											
Fishing and aquaculture	500.8	614.8	733.4	631.4	782.2	704.9	662.5	828.2	865.8 1390.2	1398.2	1195.9	1256.6
Manufacturing, mining and quarrying and other industrial activities	30819.7	31274.3	32609.7	34013.5	34388.2	34396.4	34016.5	34242.5	35786.4 40527.0 15578.0	39688.8	39382.0	40537.3
Mining and quarrying	14432.2	13736.5	14301.9	15143.7	15491.1	15346.9	15022.5	14834.0	16825.4 15822.7	16205.8	16580.8	16474.3
Manufacturing	13473.6	14536.2	15020.4	15325.7	15216.9	15246.8	15084.8	15246.6	18193.7 4253.4 5507.9	17935.6	17347.3	18794.5
Electricity, gas, steam and air conditioning supply <sup>a</sup>	2755.5	3079.3	3341.8	3544.1	3680.2	3807.0	3870.1	4034.6	5507.9	5547.4	5454.3	5514.5
Water supply; sewerage, waste management and remediation activities	...	...	...	...	...	...	...	...	...	...	...	...
Construction	7586.9	7992.4	8565.8	8995.3	8828.0	9211.4	9527.7	9161.3	9301.6 12252.4	12801.6	11255.0	12782.0
Wholesale and retail trade, transportation and storage, accommodation and food service activities	17042.1	18993.1	20290.9	21567.0	22184.3	22872.4	23415.1	23973.9	24736.2 32283.3	32285.9	28462.8	34222.1
Wholesale and retail trade; repair of motor vehicles and motorcycles	9451.5	10777.4	11583.9	12515.8	12835.8	13070.7	13264.8	13681.6	14180.8 17493.7 7582.7	17357.7	16708.0	20482.8
Transportation and storage	5498.9	5975.4	6308.8	6499.5	6700.4	7058.6	7326.9	7405.6	10753.7 2967.7	10819.3	9253.0	10444.8
Accommodation and food service activities	2124.7	2249.6	2407.2	2551.7	2648.1	2747.8	2820.4	2884.1	4036.0 5369.3 5274.5	4108.9	2536.3	3395.7
Information and communication	3834.3	4005.0	4218.7	4309.0	4418.7	4677.7	4851.9	5011.5	8108.3 8373.4	5534.4	5825.1	6346.4
Financial and insurance activities	5376.3	5917.2	6456.2	6897.5	7121.4	7396.2	7669.8	7654.4	11396.4 14630.3	8846.7	9182.2	9683.2
Real estate activities	8759.7	9164.5	9451.2	9805.2	10217.9	10551.8	10679.2	10987.2	14630.3	14861.1	14406.5	15446.7
Professional, scientific, technical, administrative and support service activities	12534.2	13626.8	14422.6	14727.5	14828.2	14853.0	14669.1	14402.3	14755.2 17148.2	17974.8	17256.8	19150.2
Professional, scientific and technical activities	12534.2	13626.8	14422.6	14727.5	14828.2	14853.0	14669.1	14402.3	14755.2 17148.2	17974.8	17256.8	19150.2
Administrative and support service activities	...	...	...	...	...	...	...	...	...	...	...	...
Public administration and defence, education, human health and social work activities	18581.5 <sup>b</sup>	19621.7 <sup>b</sup>	20700.6 <sup>b</sup>	18353.7	18985.4	19666.5	20646.6	21258.4	22063.2 28529.2	28581.8	26180.2	30589.3
Public administration and defence; compulsory social security	5654.7	5726.7	5944.7	6187.5	6355.8	6604.1	6823.2	6935.5	7010.1 9101.3	9329.4	9625.9	9859.8
Education	...	...	...	6565.9	6675.2	6647.6	6981.1	7171.3	7355.6 9911.4	9227.2	6836.5	8545.2
Human health and social work activities	...	...	...	5600.2	5954.4	6427.6	6861.7	7180.1	7750.8 9516.4 3034.6	10025.2	9918.0	12107.2
Other service activities	...	...	...	2855.7	2815.4	2820.1	2997.4	2941.5	3635.7	3604.8	2391.8	2691.3
Arts, entertainment and recreation	...	...	...	...	...	...	...	...	...	...	...	...
Other service activities	...	...	...	2855.7	2815.4	2820.1	2997.4	2941.5	3034.6 3635.7	3604.8	2391.8	2691.3
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	109015.0	115388.0	121319.0	126187.2	128458.7	131399.3	133580.9	134868.6	139825.5 170094.0	171569.8	161423.1	178493.1
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	9553.5	10432.4	11197.6	11689.0	11853.4	12145.1	12417.7	12858.9	13388.8 19340.9	19324.7	18057.8	21976.9
Equals: GROSS DOMESTIC PRODUCT <sup>c</sup>	118578.0	125824.0	132516.0	137876.2	140312.1	143544.6	146000.8	147730.2	153216.7 189434.9	190894.5	179482.4	200424.8

<sup>a</sup> Includes Water supply; sewerage, waste management and remediation activities (E) of ISIC Rev. 4 industry classification.

<sup>b</sup> Includes Other service activities (S) of ISIC Rev. 4.

<sup>c</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, Chilean peso, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	250712.1	269249.8	281797.6	293546.3	310199.1	326076.6	340851.0	340332.1	
Less: Intermediate consumption, at purchaser's prices	...	...	...	124524.8	133335.9	136113.3	138454.7	145971.1	155982.6	164608.4	159675.2	
Equals: VALUE ADDED, GROSS, at basic prices	102688.0	112075.0	118873.0	126187.2	135913.9	145684.4	155091.6	164228.0	170094.0	176242.6	180656.9	
Compensation of employees	39490.5	44009.7	48893.1	52887.1	56760.9	61321.9	66033.3	69547.0	75518.7	79941.9	78094.8	
Taxes on production and imports, less Subsidies	2202.6	2716.4	2991.4	3082.6	3468.9	3767.9	4179.7	4367.1	2490.2	2609.2	2615.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	60994.5	65348.6	66988.8	70217.6	75684.1	80594.6	84878.6	90313.8	92085.1	93691.6	99947.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, Chilean peso, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	11304.1	12848.7	13288.0	13985.6	14866.3	16656.4	17512.6	17923.5	
Less: Intermediate consumption, at purchaser's prices	...	...	...	6641.3	7303.4	7482.0	7217.9	7711.7	9216.5	9711.4	9740.8	
Equals: VALUE ADDED, GROSS, at basic prices	4032.0	4479.1	4294.5	4662.8	5545.4	5806.0	6767.7	7154.6	7439.9	7801.3	8182.7	
Compensation of employees	...	...	...	1652.3	1781.8	1990.2	2167.6	2328.1	2113.8	2016.8	2128.5	
Taxes on production and imports, less Subsidies	...	...	...	123.0	143.1	162.4	177.9	207.7	83.9	89.0	112.4	
OPERATING SURPLUS, GROSS <sup>a</sup>	...	...	...	2887.5	3620.5	3653.4	4422.2	4618.8	5242.2	5695.4	5941.7	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, Chilean peso, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices				7331.4	8113.8	8775.6	9473.7	9506.9	10866.8	11302.2	12265.4	
Less: Intermediate consumption, at purchaser's prices				4071.9	4310.2	4504.3	4475.4	4574.9	5704.7	5867.3	6011.3	
Equals: VALUE ADDED, GROSS, at basic prices				3259.5	3803.6	4271.3	4998.3	4932.0	5162.0	5434.9	6254.0	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Compensation of employees				1209.7	1297.4	1480.7	1651.5	1738.6	1466.0	1420.1	1491.1	
Taxes on production and imports, less Subsidies				87.2	97.9	107.4	126.6	138.2	49.5	53.8	60.3	
OPERATING SURPLUS, GROSS				1962.6	2408.2	2683.3	3220.2	3055.2	3646.5	3961.0	4702.6	
MIXED INCOME, GROSS				...	...	...	...	...	...	...	...	
Gross capital formation				...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

**Series 1000:** 2008 SNA, Chilean peso, Western calendar year **Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices				1646.4	1659.9	1872.6	1844.2	1976.3	1963.2	1888.7	1975.2	
Less: Intermediate consumption, at purchaser's prices				874.6	920.7	941.8	959.2	984.8	1075.5	1092.0	1016.9	
Equals: VALUE ADDED, GROSS, at basic prices				771.8	739.2	930.8	885.1	991.5	887.7	796.6	958.3	
Compensation of employees				236.2	241.7	274.3	300.8	315.3	346.9	323.7	340.9	
Taxes on production and imports, less Subsidies				24.4	27.4	29.9	35.2	38.4	13.0	15.3	17.6	
OPERATING SURPLUS, GROSS				511.2	470.1	626.7	549.1	637.8	527.8	457.6	599.8	
MIXED INCOME, GROSS				...	...	...	...	...	...	...	...	
Gross capital formation				...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

**Series 1000:** 2008 SNA, Chilean peso, Western calendar year **Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	2326.3	3075.1	2639.7	2667.7	3383.1	3826.5	4321.8	3682.9	
Less: Intermediate consumption, at purchaser's prices	...	...	...	1694.9	2072.5	2036.0	1783.3	2152.0	2436.3	2752.0	2712.6	
Equals: VALUE ADDED, GROSS, at basic prices	566.7	716.1	542.2	631.4	1002.6	603.8	884.4	1231.1	1390.2	1569.8	970.3	
Compensation of employees	...	...	...	206.4	242.7	235.2	215.3	274.2	300.9	273.1	296.6	
Taxes on production and imports, less Subsidies	...	...	...	11.4	17.8	25.1	16.1	31.1	21.5	19.9	34.4	
OPERATING SURPLUS, GROSS	...	...	...	413.6	742.2	343.4	652.9	925.8	1067.8	1276.8	639.3	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 1000: 2008 SNA, Chilean peso, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	84920.9	91640.9	91327.2	91211.9	98115.2	100240.3	102964.6	112382.4	
Less: Intermediate consumption, at purchaser's prices	...	...	...	50907.4	54935.8	54316.6	53762.9	56765.6	59713.3	62982.9	64333.0	
Equals: VALUE ADDED, GROSS, at basic prices	33129.1	35169.7	33845.4	34013.5	36705.1	37010.6	37449.0	41349.6	40527.0	39981.7	48049.4	
Compensation of employees	...	...	...	7907.1	8297.4	8734.9	8911.3	9317.2	10298.7	10719.3	10779.0	
Taxes on production and imports, less Subsidies	...	...	...	2027.0	2270.8	2451.3	2688.6	2745.1	650.3	684.5	639.3	
OPERATING SURPLUS, GROSS <sup>a</sup>	...	...	...	24079.3	26136.9	25824.3	25849.1	29287.3	29578.0	28577.9	36631.1	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Mining and quarrying (B)**

Series 1000: 2008 SNA, Chilean peso, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	26338.4	27445.7	25085.8	24815.8	29061.7	30668.8	30921.1	39345.3	
Less: Intermediate consumption, at purchaser's prices	...	...	...	11194.7	11233.6	11400.1	11163.5	11681.0	13843.4	14791.4	15717.6	
Equals: VALUE ADDED, GROSS, at basic prices	17741.8	18113.9	16251.0	15143.7	16212.1	13685.7	13652.3	17380.8	16825.4	16129.7	23627.7	
Compensation of employees	...	...	...	2379.4	2520.5	2645.4	2571.3	2763.1	2946.2	2998.4	3159.3	
Taxes on production and imports, less Subsidies	...	...	...	37.1	41.5	45.0	55.7	60.5	158.3	151.9	122.6	
OPERATING SURPLUS, GROSS <sup>a</sup>	...	...	...	12727.3	13650.0	10995.3	11025.4	14557.2	13720.9	12979.4	20345.8	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Manufacturing (C)**

Series 1000: 2008 SNA, Chilean peso, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	49003.2	53609.6	54431.8	53721.0	55920.4	59127.6	60797.5	61423.8	
Less: Intermediate consumption, at purchaser's prices	...	...	...	33677.6	36789.7	35826.0	35113.0	37233.0	40933.9	43188.6	43578.0	
Equals: VALUE ADDED, GROSS, at basic prices	12012.3	13434.7	14041.4	15325.7	16819.8	18605.8	18608.0	18687.3	18193.7	17608.9	17845.7	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Compensation of employees	...	...	...	4910.6	5129.0	5396.0	5590.2	5759.5	6312.4	6662.4	6497.5	
Taxes on production and imports, less Subsidies	...	...	...	1949.8	2184.2	2356.8	2577.3	2625.1	272.4	281.1	260.2	
OPERATING SURPLUS, GROSS	<sup>a</sup>	...	...	8465.3	9506.6	10853.0	10440.5	10302.7	11608.9	10665.4	11088.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Electricity, gas, steam and air conditioning supply (D)**

**Series 1000:** 2008 SNA, Chilean peso, Western calendar year **Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	9579.2	10585.6	11809.5	12675.0	13133.1	10443.8	11246.0	11613.3	
Less: Intermediate consumption, at purchaser's prices	...	...	...	6035.1	6912.5	7090.5	7486.4	7851.5	4935.9	5002.9	5037.3	
Equals: VALUE ADDED, GROSS, at basic prices	<sup>a</sup>	3375.0	3621.1	3552.9	3544.1	3673.2	4719.0	5188.6	5281.5	5507.9	6243.0	6576.0
Compensation of employees	...	...	...	617.1	647.8	693.5	749.8	794.5	1040.1	1058.4	1122.2	
Taxes on production and imports, less Subsidies	...	...	...	40.2	45.1	49.5	55.6	59.6	219.6	251.4	256.4	
OPERATING SURPLUS, GROSS	<sup>b</sup>	...	...	2886.8	2980.3	3976.1	4383.3	4427.5	4248.1	4933.2	5197.4	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Water supply; sewerage, waste management and remediation activities (E) of ISIC Rev. 4 industry classification.

<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Construction (F)**

**Series 1000:** 2008 SNA, Chilean peso, Western calendar year **Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	21102.8	21943.4	23814.1	25224.5	25447.1	26346.4	28601.1	25739.8	
Less: Intermediate consumption, at purchaser's prices	...	...	...	12107.5	12530.3	13316.0	13701.7	13872.2	14094.0	15328.7	13765.4	
Equals: VALUE ADDED, GROSS, at basic prices		6674.0	7168.0	8438.3	8995.3	9413.1	10498.1	11522.8	11574.9	12252.4	13272.4	11974.4
Compensation of employees	...	...	...	5085.8	5341.5	5716.9	6046.2	6104.3	5683.3	6351.4	5694.9	
Taxes on production and imports, less Subsidies	...	...	...	147.6	166.0	176.1	210.7	226.9	151.2	162.4	139.1	
OPERATING SURPLUS, GROSS	<sup>a</sup>	...	...	3761.9	3905.7	4605.1	5265.8	5243.7	6417.9	6758.6	6140.3	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 1000: 2008 SNA, Chilean peso, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	48371.4	51770.2	54700.3	57851.8	60799.3	64730.2	67138.1	61480.5	
Less: Intermediate consumption, at purchaser's prices	...	...	...	26804.4	28187.2	28093.1	29119.3	31125.3	32446.8	34175.8	30852.2	
Equals: VALUE ADDED, GROSS, at basic prices	16444.1	17751.3	20163.7	21567.0	23583.0	26607.1	28732.5	29674.0	32283.3	32962.3	30628.2	
Compensation of employees	...	...	...	10321.7	11282.8	12293.7	13370.5	14149.4	16515.6	17180.5	15617.8	
Taxes on production and imports, less Subsidies	...	...	...	-144.0	-145.1	-165.1	-159.2	-162.6	-225.0	-242.5	-292.6	
OPERATING SURPLUS, GROSS <sup>a</sup>	...	...	...	11389.4	12445.3	14478.6	15521.2	15687.2	15992.7	16024.3	15303.1	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, Chilean peso, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	25318.0	27351.6	29353.2	31586.7	33454.8	34269.1	35170.2	35053.0	
Less: Intermediate consumption, at purchaser's prices	...	...	...	12802.2	13574.6	14551.2	15397.8	16418.0	16775.4	17660.5	17583.2	
Equals: VALUE ADDED, GROSS, at basic prices	9326.0	10358.3	11856.6	12515.8	13777.0	14802.0	16188.8	17036.9	17493.7	17509.7	17469.8	
Compensation of employees	...	...	...	6331.5	6857.6	7449.9	8151.8	8655.0	10196.0	10635.8	10057.0	
Taxes on production and imports, less Subsidies	...	...	...	222.0	251.4	271.8	319.1	341.9	366.9	412.0	331.1	
OPERATING SURPLUS, GROSS <sup>a</sup>	...	...	...	5962.4	6668.1	7080.3	7718.0	8040.0	6930.7	6461.8	7081.7	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, Chilean peso, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	17712.4	18544.3	18791.0	19187.1	19725.1	22203.5	23416.6	20655.1	
Less: Intermediate consumption, at purchaser's prices	...	...	...	11212.8	11570.5	10205.1	10207.2	11007.6	11449.8	12211.6	10142.8	
Equals: VALUE ADDED, GROSS, at basic prices	5591.5	5620.1	6188.0	6499.5	6973.8	8586.0	8979.9	8717.5	10753.7	11204.9	10512.3	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Compensation of employees	...	...	...	2634.2	2881.4	3171.7	3422.1	3596.0	4094.3	4220.0	3897.8	
Taxes on production and imports, less Subsidies	...	...	...	-394.9	-429.0	-473.0	-517.9	-553.1	-605.8	-671.6	-640.1	
OPERATING SURPLUS, GROSS	<sup>a</sup>	...	...	4260.2	4521.4	5887.3	6075.7	5674.6	7265.3	7656.5	7254.6	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Accommodation and food service activities (I)**

**Series 1000:** 2008 SNA, Chilean peso, Western calendar year **Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	5341.0	5874.3	6556.0	7078.0	7619.4	8257.5	8551.3	5772.4	
Less: Intermediate consumption, at purchaser's prices	...	...	...	2789.3	3042.2	3336.9	3514.2	3699.7	4221.6	4303.7	3126.3	
Equals: VALUE ADDED, GROSS, at basic prices	1526.7	1772.9	2119.1	2551.7	2832.2	3219.2	3563.8	3919.7	4036.0	4247.6	2646.1	
Compensation of employees	...	...	...	1356.0	1543.8	1672.0	1796.7	1898.3	2225.2	2324.7	1663.0	
Taxes on production and imports, less Subsidies	...	...	...	28.9	32.5	36.2	39.6	48.7	13.9	17.0	16.3	
OPERATING SURPLUS, GROSS	<sup>a</sup>	...	...	1166.8	1255.9	1511.0	1727.5	1972.6	1796.8	1905.9	966.8	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Information and communication (J)**

**Series 1000:** 2008 SNA, Chilean peso, Western calendar year **Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	9108.6	9361.5	10017.8	10528.5	10903.7	10902.3	11115.5	10944.6	
Less: Intermediate consumption, at purchaser's prices	...	...	...	4799.5	4937.2	5406.3	5868.1	6236.5	5627.9	5662.7	5530.9	
Equals: VALUE ADDED, GROSS, at basic prices	3663.3	3960.2	4192.1	4309.0	4424.3	4611.5	4660.5	4667.2	5274.5	5452.8	5413.7	
Compensation of employees	...	...	...	1507.4	1584.2	1738.9	1892.7	1981.5	2194.2	2326.5	2354.8	
Taxes on production and imports, less Subsidies	...	...	...	32.8	36.8	39.7	47.4	51.3	62.8	74.7	61.4	
OPERATING SURPLUS, GROSS	<sup>a</sup>	...	...	2768.8	2803.3	2832.9	2720.4	2634.5	3017.4	3051.5	2997.4	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, Chilean peso, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	11225.2	11557.8	12613.9	13124.1	13856.5	18607.9	18951.2	19918.9	
Less: Intermediate consumption, at purchaser's prices	...	...	...	4327.7	4596.9	5118.6	5266.4	5733.4	10234.5	10797.9	10876.8	
Equals: VALUE ADDED, GROSS, at basic prices	5223.3	5925.2	6119.5	6897.5	6960.8	7495.2	7857.7	8123.1	8373.4	8153.3	9042.0	
Compensation of employees	...	...	...	2859.1	3115.9	3370.3	3574.7	3657.2	5114.8	5331.8	5284.3	
Taxes on production and imports, less Subsidies	...	...	...	112.8	126.7	138.8	155.6	167.0	299.7	354.6	405.8	
OPERATING SURPLUS, GROSS <sup>a</sup>	...	...	...	3925.6	3718.2	3986.2	4127.4	4299.0	2958.9	2466.9	3351.9	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, Chilean peso, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	12634.3	14024.9	15591.4	16796.0	18344.9	18319.4	19341.7	18665.1	
Less: Intermediate consumption, at purchaser's prices	...	...	...	2829.1	3314.4	3669.3	3916.0	4170.9	3689.1	3807.2	3454.0	
Equals: VALUE ADDED, GROSS, at basic prices	7084.5	8002.2	8853.6	9805.2	10710.5	11922.1	12879.9	14174.1	14630.3	15534.6	15211.1	
Compensation of employees	...	...	...	378.5	424.8	464.7	494.2	532.9	571.9	633.7	627.0	
Taxes on production and imports, less Subsidies	...	...	...	529.8	593.5	658.5	722.2	781.3	1011.6	1072.7	1210.1	
OPERATING SURPLUS, GROSS <sup>a</sup>	...	...	...	8896.9	9692.2	10798.9	11663.5	12859.9	13046.8	13828.1	13373.9	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific, technical, administrative and support service activities (M+N)**

Series 1000: 2008 SNA, Chilean peso, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	21681.2	22884.8	24331.7	25172.3	25732.6	25041.7	27238.6	26097.6	
Less: Intermediate consumption, at purchaser's prices	...	...	...	6953.7	7344.6	7770.4	7864.9	8006.0	7893.5	8575.8	7939.3	
Equals: VALUE ADDED, GROSS, at basic prices	10292.0	12040.0	13705.3	14727.5	15540.3	16561.3	17307.4	17726.6	17148.2	18662.8	18158.4	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Compensation of employees	...	...	...	6476.6	6807.6	7195.4	7588.6	7912.9	7647.2	8205.5	7932.0	
Taxes on production and imports, less Subsidies	...	...	...	64.8	72.7	80.2	89.8	95.4	176.5	132.1	115.3	
OPERATING SURPLUS, GROSS	<sup>a</sup>	...	...	8186.1	8660.0	9285.7	9629.0	9718.2	9324.5	10325.2	10111.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Professional, scientific and technical activities (M)**

<b>Series 1000: 2008 SNA, Chilean peso, Western calendar year</b>												<b>Data in billions</b>
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	21681.2	22884.8	24331.7	25172.3	25732.6	25041.7	27238.6	26097.6	
Less: Intermediate consumption, at purchaser's prices	...	...	...	6953.7	7344.6	7770.4	7864.9	8006.0	7893.5	8575.8	7939.3	
Equals: VALUE ADDED, GROSS, at basic prices	10292.0	12040.0	13705.3	14727.5	15540.3	16561.3	17307.4	17726.6	17148.2	18662.8	18158.4	
Compensation of employees	...	...	...	6476.6	6807.6	7195.4	7588.6	7912.9	7647.2	8205.5	7932.0	
Taxes on production and imports, less Subsidies	...	...	...	64.8	72.7	80.2	89.8	95.4	176.5	132.1	115.3	
OPERATING SURPLUS, GROSS	<sup>a</sup>	...	...	8186.1	8660.0	9285.7	9629.0	9718.2	9324.5	10325.2	10111.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Public administration and defence, education, human health and social work activities (O+P+Q)**

<b>Series 1000: 2008 SNA, Chilean peso, Western calendar year</b>												<b>Data in billions</b>
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	26234.5	28949.3	31610.6	34683.9	37090.7	40032.9	42587.5	43445.4	
Less: Intermediate consumption, at purchaser's prices	...	...	...	7880.8	8870.7	9559.1	10240.8	10830.9	11503.7	11926.6	11982.7	
Equals: VALUE ADDED, GROSS, at basic prices	16145.3 <sup>a</sup>	17579.0 <sup>a</sup>	19261.0 <sup>a</sup>	18353.7	20078.5	22051.5	24443.1	26259.8	28529.2	30660.9	31462.6	
Compensation of employees	...	...	...	14478.2	15828.9	17409.9	19336.9	20905.0	22937.9	24582.7	25687.4	
Taxes on production and imports, less Subsidies	...	...	...	44.1	49.5	54.3	59.6	64.4	77.1	69.9	78.5	
OPERATING SURPLUS, GROSS	<sup>b</sup>	...	...	3831.3	4200.1	4587.3	5046.6	5290.4	5514.2	6008.3	5696.7	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Other service activities (S) of ISIC Rev. 4.

<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, Chilean peso, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	9026.2	10004.3	10736.6	11630.4	12185.3	12861.9	13333.5	13816.8	
Less: Intermediate consumption, at purchaser's prices	...	...	...	2838.7	3167.1	3238.7	3426.1	3491.3	3760.5	3686.0	3835.4	
Equals: VALUE ADDED, GROSS, at basic prices	4844.1	5136.4	5615.0	6187.5	6837.2	7497.9	8204.3	8693.9	9101.3	9647.5	9981.4	
Compensation of employees	...	...	...	4879.3	5369.0	5903.8	6476.4	6917.2	7469.9	7887.2	8088.7	
Taxes on production and imports, less Subsidies	...	...	...	12.5	14.0	15.3	17.3	19.1	20.8	22.0	22.2	
OPERATING SURPLUS, GROSS	...	...	...	1295.7	1454.2	1578.8	1710.6	1757.6	1610.7	1738.3	1870.5	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 1000: 2008 SNA, Chilean peso, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices				8403.3	9197.4	9828.6	10915.8	11705.1	12197.1	13064.1	12771.2	
Less: Intermediate consumption, at purchaser's prices				1837.4	2031.2	2184.5	2346.9	2491.2	2285.7	2362.8	1997.8	
Equals: VALUE ADDED, GROSS, at basic prices				6565.9	7166.1	7644.1	8569.0	9213.9	9911.4	10701.4	10773.4	
Compensation of employees				5743.5	6259.8	6637.3	7439.5	8041.8	8396.4	9037.6	9214.3	
Taxes on production and imports, less Subsidies				16.3	18.3	20.1	21.8	23.3	28.2	28.0	20.0	
OPERATING SURPLUS, GROSS <sup>a</sup>				806.1	888.0	986.6	1107.7	1148.8	1486.7	1635.8	1539.1	
MIXED INCOME, GROSS				...	...	...	...	...	...	...	...	
Gross capital formation				...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1000: 2008 SNA, Chilean peso, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices				8805.0	9747.6	11045.4	12137.7	13200.3	14974.0	16189.8	16857.4	
Less: Intermediate consumption, at purchaser's prices				3204.8	3672.4	4135.9	4467.9	4848.4	5457.5	5877.8	6149.6	
Equals: VALUE ADDED, GROSS, at basic prices				5600.2	6075.2	6909.5	7669.8	8352.0	9516.4	10312.0	10707.8	
Compensation of employees				3855.4	4200.1	4868.7	5420.9	5945.9	7071.6	7657.9	8384.4	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies				15.4	17.3	18.9	20.6	22.1	28.2	19.8	36.3	
OPERATING SURPLUS, GROSS <sup>a</sup>				1729.4	1857.9	2021.9	2228.3	2384.0	2416.7	2634.3	2287.0	
MIXED INCOME, GROSS				...	...	...	...	...	...	...	...	
Gross capital formation				...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 1000: 2008 SNA, Chilean peso, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices				4129.0	4268.2	4502.8	4967.7	5042.7	5199.1	5400.1	3734.4	
Less: Intermediate consumption, at purchaser's prices				1273.3	1315.2	1381.9	1496.7	1518.7	1563.4	1639.4	1200.0	
Equals: VALUE ADDED, GROSS, at basic prices				2855.7	2952.9	3120.9	3471.0	3524.0	3635.7	3760.7	2534.4	
Compensation of employees				2220.2	2296.1	2407.0	2650.8	2658.7	2441.2	2593.5	1989.0	
Taxes on production and imports, less Subsidies				144.7	154.9	171.6	186.9	190.5	201.9	211.7	145.7	
OPERATING SURPLUS, GROSS <sup>a</sup>				490.8	501.9	542.3	633.3	674.8	992.5	955.5	399.7	
MIXED INCOME, GROSS				...	...	...	...	...	...	...	...	
Gross capital formation				...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, Chilean peso, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices				4129.0	4268.2	4502.8	4967.7	5042.7	5199.1	5400.1	3734.4	
Less: Intermediate consumption, at purchaser's prices				1273.3	1315.2	1381.9	1496.7	1518.7	1563.4	1639.4	1200.0	
Equals: VALUE ADDED, GROSS, at basic prices				2855.7	2952.9	3120.9	3471.0	3524.0	3635.7	3760.7	2534.4	
Compensation of employees				2220.2	2296.1	2407.0	2650.8	2658.7	2441.2	2593.5	1989.0	
Taxes on production and imports, less Subsidies				144.7	154.9	171.6	186.9	190.5	201.9	211.7	145.7	
OPERATING SURPLUS, GROSS <sup>a</sup>				490.8	501.9	542.3	633.3	674.8	992.5	955.5	399.7	
MIXED INCOME, GROSS				...	...	...	...	...	...	...	...	
Gross capital formation				...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

Table 4.1 Total Economy (S.1)

Series 1000: 2008 SNA, Chilean peso, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	...	...	...	250712.1	269249.8	281797.6	293546.3	310199.1	331737.5	345346.2	...	...
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	...	...	...	124524.8	133335.9	136113.3	138454.7	145971.1	157579.0	165666.6	...	...
GROSS DOMESTIC PRODUCT <sup>a</sup>	102687.5	112074.6	118873.4	126187.2	135913.9	145684.4	155091.6	164228.0	174158.5	179679.6	...	...
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
NET DOMESTIC PRODUCT	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT <sup>a</sup>	102687.5	112074.6	118873.4	126187.2	135913.9	145684.4	155091.6	164228.0	174158.5 <sup>b</sup>	179679.6	...	...
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	39490.5	44009.7	48893.1	52887.1	56760.9	61321.9	66033.3	69595.0	75291.3	...	...	...
Taxes on production and imports, less Subsidies	2202.6	2716.4	2991.4	3082.6	3468.9	3746.5	4003.6	4367.1	4824.0	5182.7	...	...
Taxes on production and imports	11225.1	12941.7	14299.8	15063.7	16244.3	...	...	...	...	...	...	...
Taxes on products	8838.8	9998.8	11059.0	11724.0	12685.5	...	...	...	...	...	...	...
Other taxes on production <sup>c</sup>	2386.3	2942.9	3240.9	3339.7	3558.8	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>d</sup>	60401.7	65034.6	67386.0	70262.2	75305.5	79892.9	84252.3	89705.5	92085.1	93691.6	99947.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS <sup>d</sup>	60401.7	65034.6	67386.0	70262.2	75305.5	79892.9	84252.3	89705.5	92085.1	93691.6	99947.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Compensation of employees	39151.5	43533.1	48226.3	51943.7	56122.0	60825.2	65421.3	69189.4	75162.5	79481.4	77538.2	...
Taxes on production and imports, less Subsidies	11180.7	12890.1	14280.7	14984.8	16384.6	17689.9	18901.0	20144.4	21831.1	22183.0	22301.9	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	35383.5	43373.4	49469.0	51832.6	59304.7	58957.0	61933.9	61250.8	67191.1	72113.6	60432.4	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>										
<b>II.1.2 Allocation of primary income account - Uses</b>											
Property income	42513.1	53903.7	56506.7	57827.9	65730.1	62635.7	66438.8	67945.9	74599.4	78986.2	72475.6
GROSS NATIONAL INCOME	103604.2	110927.5	122855.2	131195.5	141386.6	154729.3	164069.6	172344.2	181670.4	188483.3	187743.8
<b>II.2 Secondary distribution of income account - Resources</b>											
GROSS NATIONAL INCOME	103604.2	110927.5	122855.2	131195.5	141386.6	154729.3	164069.6	172344.2	181670.4	188483.3	187743.8
Current taxes on income, wealth, etc.	6979.8	8871.0	9316.6	8451.3	8344.6	10547.6	11284.0	10857.3	12743.1	12680.6	10910.8
Social contributions	7952.2	9129.4	10399.5	11292.9	12588.6	13618.5	14332.9	15584.3	16472.7	17630.8	17632.7
Social benefits other than social transfers in kind	7184.2	7748.0	8520.8	9025.2	9749.8	11163.2	12161.4	12550.8	13524.9	13965.4	37700.6
Other current transfers	8383.3	8859.1	9547.3	10338.6	11543.0	12794.9	13478.9	14127.3	15958.3	17033.7	20909.7
<b>II.2 Secondary distribution of income account - Uses</b>											
Current taxes on income, wealth, etc.	6979.8	8871.0	9316.6	8451.3	8344.6	10547.6	11284.0	10857.3	12743.1	12680.6	10910.8
Social contributions	7952.2	9129.4	10399.5	11292.9	12588.6	13618.5	14332.9	15584.3	16472.7	17630.8	17632.7
Social benefits other than social transfers in kind	7184.2	7748.0	8520.8	9025.2	9749.8	11163.2	12161.4	12550.8	13524.9	13965.4	37700.6
Other current transfers	6977.1	7801.4	8702.1	9479.3	10633.8	11843.7	12783.8	13249.5	14729.5	16299.2	20799.4
GROSS DISPOSABLE INCOME	105010.4	111985.2	123700.4	132054.8	142295.8	155680.5	164764.8	173222.1	182899.3	189217.8	187854.1
<b>II.4.1 Use of disposable income account - Resources</b>											
GROSS DISPOSABLE INCOME	105010.4	111985.2	123700.4	132054.8	142295.8	155680.5	164764.8	173222.1	182899.3	189217.8	187854.1
Adjustment for the change in net equity of households on pension funds	4148.1	4733.4	5332.4	5745.8	6690.2	6647.9	6478.9	7633.2	7786.7	8748.8	-13758.3
<b>II.4.1 Use of disposable income account - Uses</b>											
Final consumption expenditure	76585.4	85610.3	93156.6	100883.0	110177.4	119550.1	129109.6	137582.5	145705.5	150397.1	147859.1
Individual consumption expenditure	...	...	...	...	...	...	...	...	...	...	...
Collective consumption expenditure	...	...	...	...	...	...	...	...	...	...	...
Adjustment for the change in net equity of households on pension funds	4148.1	4733.4	5332.4	5745.8	6690.2	6647.9	6478.9	7633.2	7786.7	8748.8	-13758.3
SAVING, GROSS	28424.9	26374.9	30543.8	31171.8	32118.3	36130.4	35655.2	35639.6	37193.8	38820.7	39995.0
<b>III.1 Capital account - Changes in liabilities and net worth</b>											
SAVING, GROSS	28424.9	26374.9	30543.8	31171.8	32118.3	36130.4	35655.2	35639.6	37193.8	38820.7	39995.0
Capital transfers, receivable less payable	3912.1	5.8	5.8	6.4	6.1	450.6	5.9	58.5	25.9	773.5	0.9
Capital transfers, receivable	8948.3	1748.9	1829.7	1778.9	2200.8	3267.0	2366.7	2197.1	2334.5	4379.5	2408.4
Less: Capital transfers, payable	5036.2	1743.1	1823.9	1772.5	2194.7	2816.4	2360.8	2138.5	2308.6	3606.0	2407.5
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS °	32337.0	26380.7	30549.6	31178.1	32124.4	36581.0	35661.0	35698.1	37219.7	39594.2	39995.9
<b>III.1 Capital account - Changes in assets</b>											
Gross capital formation	27445.7	32377.7	37421.1	37755.9	37221.7	40606.6	40012.1	40590.9	45849.1	49061.0	43343.1
Gross fixed capital formation	25496.0	30037.6	34771.3	36179.2	37688.4	40401.8	40721.6	39911.3	43664.3	48079.2	46097.0
Changes in inventories	1949.7	2340.2	2649.8	1576.7	-466.7	204.7	-709.5	679.6	2184.7	981.8	-2753.9
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	4891.3	-5997.1	-6871.4	-6577.7	-5097.3	-4025.6	-4351.0	-4892.8	-8629.4	-9466.8	-3347.2

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	58691.7	87767.9	65511.4	59281.0	94616.2	87575.6	68844.5	52333.8	64987.1	106615.9	58029.9	
Currency and deposits	7592.8	15362.5	9008.3	4808.8	7746.0	8146.9	5978.8	4121.4	8003.1	14761.8	30603.5	
Securities other than shares	4566.9	10887.2	5716.4	8600.7	10437.8	7138.4	13911.2	11529.2	10128.0	14563.2	22250.4	
Loans	6123.8	17648.7	20148.7	13661.9	16248.5	19146.0	13228.2	12456.7	18410.2	22089.1	28552.6	
Shares and other equity	22063.5	31097.2	14187.3	17850.7	33946.0	23920.3	23662.8	4726.4	15232.9	20053.8	1094.4	
Insurance technical reserves	5356.3	5652.7	6788.1	7461.6	8771.3	9188.0	9201.1	10132.5	10302.3	11281.1	-13400.8	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts payable	12988.3	7119.6	9662.6	6897.3	17466.6	20035.9	2862.4	9367.5	2910.6	23866.9	-11070.2	
NET LENDING (+) / NET BORROWING (-)	4891.3	-5997.1	-6871.4	-6577.7	-5097.3	-4025.6	-4351.0	-4892.8	-8629.4	-9466.8	-3347.2	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	63583.0	81770.8	58639.9	52703.3	89518.9	83550.0	64493.5	47441.0	56357.7	97149.1	54682.7	
Monetary gold and SDRs	39.8	-0.8	-1.8	-31.2	-39.5	-11.7	-232.1	-0.0	-0.0	-0.8	-79.1	
Currency and deposits	7892.4	17413.5	8440.3	4961.3	10366.9	6377.6	7621.7	-1513.3	7556.1	16569.6	32972.5	
Securities other than shares	4074.4	19506.9	6672.7	2548.6	5737.8	6719.5	16372.3	6597.8	4676.2	6023.8	10944.5	
Loans	4514.6	15729.1	14955.0	10213.3	13036.4	19889.5	12096.8	12186.0	14094.4	18213.8	31441.5	
Shares and other equity	25291.0	17915.5	12127.7	19326.3	32340.5	22114.1	17828.0	11882.7	17970.3	20026.1	-1174.7	
Insurance technical reserves	5356.3	5652.7	6788.1	7461.6	8771.3	9188.0	9201.1	10132.5	10302.3	11281.1	-13400.8	
Financial derivatives	467.3	1187.0	1.7	504.8	911.5	502.0	467.8	43.0	591.2	1107.9	2044.6	
Other accounts receivable	15947.1	4366.9	9656.2	7718.5	18394.1	18771.0	1137.8	8112.3	1167.0	23927.8	-8065.8	
<div><div><sup>a</sup> Refers to Value Added, Gross.</div><div><sup>b</sup> Account does not balance.</div><div><sup>c</sup> Includes taxes on fuel and tobacco.</div><div><sup>d</sup> Includes Mixed Income, Gross.</div><div><sup>e</sup> Item does not consider consumption of fixed capital.</div></div>												

Table 4.2 Rest of the world (S.2)

Series 1000: 2008 SNA, Chilean peso, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
V.I External account of goods and services - Resources												
Imports of goods and services	35242.5	42275.3	44594.6	45388.7	48277.6	47837.5	47481.4	49660.9	56163.7	58145.4	54034.0	
Imports of goods	...	...	...	...	...	...	...	...	...	...	...	...
Imports of services	...	...	...	...	...	...	...	...	...	...	...	...
V.I External account of goods and services - Uses												
Exports of goods and services	41989.2	45796.6	43990.3	44059.0	48829.7	46303.7	47124.4	50802.4	54044.0	54503.8	63175.5	
Exports of goods	...	...	...	...	...	...	...	...	...	...	...	...
Exports of services	...	...	...	...	...	...	...	...	...	...	...	...
EXTERNAL BALANCE OF GOODS AND SERVICES	-6746.7	-3521.2	604.3	1329.6	-552.1	1533.8	357.0	-1141.5	2119.7	3641.6	-9141.5	
V.II External account of primary income and current transfers - Resources												
EXTERNAL BALANCE OF GOODS AND SERVICES	-6746.7	-3521.2	604.3	1329.6	-552.1	1533.8	357.0	-1141.5	2119.7	3641.6	-9141.5	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Compensation of employees	75.8	85.8	115.5	153.6	173.8	253.3	233.8	318.8	400.9	509.3	612.8	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Property income	10167.8	12290.2	10592.8	10126.3	10357.0	7794.7	9289.3	12123.6	13778.0	14601.1	15870.8	
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	848.4	953.8	1059.6	1183.8	1350.6	1479.9	1696.8	1860.1	2196.6	2558.8	3279.7	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	31.8	34.3	35.1	35.2	34.5	38.5	43.7	43.2	44.8	48.8	56.2	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Property income	3038.2	1759.9	3555.1	4131.0	3931.6	4116.0	4784.3	5428.6	6369.7	7728.5	3827.5	
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	2254.6	2011.5	1904.8	2043.1	2259.8	2431.1	2392.0	2737.9	3425.4	3293.3	3390.0	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
CURRENT EXTERNAL BALANCE	-979.2	6002.8	6877.3	6584.1	5103.4	4476.2	4356.9	4951.4	8655.3	10240.3	3348.1	
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	-979.2	6002.8	6877.3	6584.1	5103.4	4476.2	4356.9	4951.4	8655.3	10240.3	3348.1	
Capital transfers, receivable less payable	-3912.1	-5.8	-5.8	-6.4	-6.1	-450.6	-5.9	-58.5	-25.9	-773.5	-0.9	
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	
Less: Capital transfers, payable	3912.1	5.8	5.8	6.4	6.1	450.6	5.9	58.5	25.9	773.5	0.9	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-4891.3	5997.1	6871.4	6577.7	5097.3	4025.6	4351.0	4892.8	8629.4	9466.8	3347.2	



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
V.III.1 Capital account - Changes in assets												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-4891.3	5997.1	6871.4	6577.7	5097.3	4025.6	4351.0	4892.8	8629.4	9466.8	3347.2	
V.III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	17008.2	14559.3	15660.8	9568.8	13756.1	8503.9	7236.2	8236.2	3164.9	10027.9	4865.7	
Currency and deposits	465.2	1986.3	-278.2	133.2	2563.6	-1663.4	1606.7	-5206.0	12.2	2098.2	1993.4	
Securities other than shares	3276.2	11116.4	4027.0	-1336.4	1048.2	1206.0	3443.5	1018.5	-1070.6	-2471.4	-5571.9	
Loans	586.1	1268.2	1819.1	495.5	1417.0	6451.2	1113.8	423.3	-3071.2	-730.6	1867.5	
Shares and other equity	9707.7	514.0	10802.5	10499.8	8680.2	3415.5	1023.2	11433.4	7214.6	10290.9	5090.4	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts payable	2973.0	-325.7	-709.7	-223.4	47.1	-905.4	49.0	567.0	79.9	840.9	1486.3	
NET LENDING (+) / NET BORROWING (-)	-4891.3	5997.1	6871.4	6577.7	5097.3	4025.6	4351.0	4892.8	8629.4	9466.8	3347.2	
V.III.2 Financial account - Changes in assets												
Net acquisition of financial assets	12116.9	20556.3	22532.2	16146.5	18853.4	12529.4	11587.2	13129.0	11794.3	19494.8	8212.9	
Monetary gold and SDRs	-39.8	0.8	1.8	31.2	39.5	11.7	232.1	0.0	0.0	0.8	79.1	
Currency and deposits	165.5	-64.7	289.8	-19.3	-57.3	105.9	-36.2	428.6	459.1	290.5	-375.6	
Securities other than shares	3768.6	2496.7	3070.7	4715.6	5748.1	1625.0	982.4	5950.0	4381.2	6068.1	5733.9	
Loans	2195.3	3187.8	7012.8	3944.2	4629.1	5707.7	2245.2	694.0	1244.6	3144.7	-1021.3	
Shares and other equity	6480.3	13695.8	12862.1	9024.2	10285.7	5221.6	6858.0	4277.2	4477.2	10318.6	7359.5	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	-467.3	-1187.0	-1.7	-504.8	-911.5	-502.0	-467.8	-43.0	-591.2	-1107.9	-2044.6	
Other accounts receivable	14.3	2426.9	-703.4	-1044.6	-880.4	359.5	1773.5	1822.2	1823.4	780.0	-1518.0	

Table 4.3 Non-financial Corporations (S.11)

Series 1000: 2008 SNA, Chilean peso, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...	...	...	...	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, in basic prices	68054.0	73914.9	78283.1	81259.1	87973.8	94028.8	99256.7	105217.7	111250.6	114550.5	119702.0	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	68054.0	73914.9	78283.1	81259.1	87973.8	94028.8	99256.7	105217.7	111250.6	114550.5	119702.0	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>										
<b>II.1.1 Generation of income account - Uses</b>											
Compensation of employees	24656.3	27744.3	31129.3	33192.5	35767.4	38743.2	41093.3	43415.4	47865.0	50558.4	48711.6
Other taxes less Other subsidies on production	497.9	713.8	848.9	838.4	940.7	1013.0	1165.5	1225.0	1518.4	1535.0	1535.0
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	42899.8	45456.8	46304.9	47228.2	51265.7	54272.6	56997.9	60577.2	61867.2	62457.1	69583.1
<b>II.1.2 Allocation of primary income account - Resources</b>											
OPERATING SURPLUS, GROSS	42899.8	45456.8	46304.9	47228.2	51265.7	54272.6	56997.9	60577.2	61867.2	62457.1	69583.1
Property income	6855.1	7627.5	7889.2	7526.3	8663.3	8832.8	9188.4	8765.8	10380.2	11133.9	7342.0
<b>II.1.2 Allocation of primary income account - Uses</b>											
Property income	28178.7	34245.3	34611.1	35668.8	40210.7	36788.8	39788.4	40629.3	43923.1	47126.3	43508.5
BALANCE OF PRIMARY INCOMES	21576.2	18839.0	19583.0	19085.7	19718.3	26316.6	26397.9	28713.7	28324.3	26464.7	33416.6
<b>II.2 Secondary distribution of income account - Resources</b>											
BALANCE OF PRIMARY INCOMES	21576.2	18839.0	19583.0	19085.7	19718.3	26316.6	26397.9	28713.7	28324.3	26464.7	33416.6
Social contributions	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	727.3	715.7	876.9	918.6	1084.6	1386.8	1531.7	1560.5	1974.5	2490.0	2656.1
<b>II.2 Secondary distribution of income account - Uses</b>											
Current taxes on income, wealth, etc.	4582.1	6278.6	6666.2	5405.7	5017.6	6512.2	7213.6	6684.0	8088.9	7812.3	6416.2
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	1457.3	1771.4	1650.8	1574.9	1629.7	1531.3	1410.8	1567.8	2383.9	1663.0	1937.3
GROSS DISPOSABLE INCOME	16264.1	11504.7	12142.9	13023.7	14155.5	19659.9	19305.1	22022.4	19826.0	19479.4	27719.3
<b>II.4.1 Use of disposable income account - Resources</b>											
GROSS DISPOSABLE INCOME	16264.1	11504.7	12142.9	13023.7	14155.5	19659.9	19305.1	22022.4	19826.0	19479.4	27719.3
<b>II.4.1 Use of disposable income account - Uses</b>											
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	16264.1	11504.7	12142.9	13023.7	14155.5	19659.9	19305.1	22022.4	19826.0	19479.4	27719.3
<b>III.1 Capital account - Changes in liabilities and net worth</b>											
SAVING, GROSS	16264.1	11504.7	12142.9	13023.7	14155.5	19659.9	19305.1	22022.4	19826.0	19479.4	27719.3
Capital transfers, receivable less payable	1717.1	461.6	469.1	532.4	641.5	1344.6	913.8	868.2	902.2	1801.4	746.1
Capital transfers, receivable	1717.1	461.6	469.1	532.4	641.5	1344.6	913.8	868.2	902.2	1801.4	746.1
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	17981.2	11966.3	12612.0	13556.0	14797.0	21004.4	20218.9	22890.7	20728.1	21280.8	28465.4
<b>III.1 Capital account - Changes in assets</b>											
Gross capital formation	19417.3	23253.6	28386.2	28097.6	26724.3	28578.2	27598.5	28790.3	33947.4	35380.0	31598.3
Gross fixed capital formation	17314.2	21030.0	25607.6	26499.1	27180.8	28454.4	28267.4	28049.1	31588.4	34596.3	34508.3
Changes in inventories	2103.1	2223.6	2778.6	1598.5	-456.5	123.7	-668.9	741.2	2359.0	783.7	-2910.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	-78.7	-190.7	-115.0	-96.6	-147.2	-139.1	-143.0	-147.0	-126.2	-173.8	-124.2

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
NET LENDING (+) / NET BORROWING (-)	-1357.4	-11096.6	-15659.1	-14445.0	-11780.0	-7434.6	-7236.6	-5752.7	-13093.1	-13925.5	-3008.8	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	32780.2	38306.8	27352.1	21925.0	46575.6	39501.5	25461.6	13683.6	8306.0	33438.9	8804.5	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	1477.8	2170.3	1699.3	2849.0	3966.6	2042.1	1104.6	1787.5	2437.7	3956.7	5289.1	
Loans	5008.3	9031.5	14163.8	8191.8	9204.3	8837.7	7318.4	3320.5	4573.6	9123.0	11033.8	
Shares and other equity	16034.8	20937.1	5469.7	8339.7	19623.3	15085.7	13014.5	1780.8	6117.8	4926.3	-1829.0	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts payable	10259.4	6167.9	6019.4	2544.4	13781.3	13536.0	4024.1	6794.8	-4823.1	15432.9	-5689.5	
NET LENDING (+) / NET BORROWING (-)	-1357.4	-11096.6	-15659.1	-14445.0	-11780.0	-7434.6	-7236.6	-5752.7	-13093.1	-13925.5	-3008.8	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	31422.8	27210.2	11693.0	7480.0	34795.6	32066.9	18225.0	7930.9	-4787.0	19513.5	5795.7	
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	
Currency and deposits	6720.5	4249.8	4290.8	-410.6	499.4	-1284.3	2611.1	-1364.0	1158.3	-1672.9	5091.9	
Securities other than shares	853.2	1661.2	1995.3	-1949.9	553.3	-1508.9	-288.0	1623.4	-1172.6	38.3	2596.0	
Loans	310.1	1147.3	1758.1	441.9	1254.7	6941.2	1150.5	431.2	-2972.7	-317.9	1949.4	
Shares and other equity	12555.0	15574.8	-3750.4	4497.4	18207.3	14150.4	14726.8	-853.1	3400.4	4231.8	-591.6	
Insurance technical reserves	122.2	-26.0	15.5	28.3	25.2	39.1	19.1	36.3	38.9	57.7	-45.0	
Financial derivatives	557.1	1138.2	383.5	536.3	394.5	73.7	666.8	204.6	501.2	-769.8	1810.1	
Other accounts receivable	10304.7	3464.9	7000.1	4336.5	13861.1	13655.8	-661.3	7852.5	-5740.5	17946.2	-5015.1	

<sup>a</sup> Item does not consider consumption of fixed capital.

**Table 4.4 Financial Corporations (S.12)**

Series 1000: 2008 SNA, Chilean peso, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...	...	...	...	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	4871.7	5545.2	5953.0	6299.8	6369.2	6627.2	7017.8	7312.4	8123.3	7899.5	8791.6	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	4871.7	5545.2	5953.0	6299.8	6369.2	6627.2	7017.8	7312.4	8123.3	7899.5	8791.6	
II.1.1 Generation of income account - Uses												
Compensation of employees	2757.5	3127.3	3464.5	3618.7	3957.1	4265.2	4523.5	4659.1	4975.5	5189.2	5138.6	
Other taxes less Other subsidies on production	100.7	122.0	136.7	140.4	158.0	170.8	193.2	208.1	228.8	283.0	332.8	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
<b>OPERATING SURPLUS, GROSS</b>	2013.5	2295.9	2351.8	2540.6	2254.0	2191.2	2301.2	2445.2	2919.0	2427.3	3320.2	
<b>II.1.2 Allocation of primary income account - Resources</b>												
<b>OPERATING SURPLUS, GROSS</b>	2013.5	2295.9	2351.8	2540.6	2254.0	2191.2	2301.2	2445.2	2919.0	2427.3	3320.2	
Property income	11529.6	14693.5	16889.3	17618.9	20970.9	21009.5	21393.5	21308.4	23873.1	26165.7	24200.7	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	10608.6	14914.0	16870.3	16957.9	18999.8	19453.6	20232.7	20834.3	23309.4	23953.5	21423.5	
<b>BALANCE OF PRIMARY INCOMES</b>	2934.6	2075.5	2370.9	3201.6	4225.1	3747.1	3462.0	2919.3	3482.7	4639.5	6097.5	
<b>II.2 Secondary distribution of income account - Resources</b>												
<b>BALANCE OF PRIMARY INCOMES</b>	2934.6	2075.5	2370.9	3201.6	4225.1	3747.1	3462.0	2919.3	3482.7	4639.5	6097.5	
Social contributions	6054.2	7057.6	8061.3	8731.4	9838.4	10675.4	11164.2	12188.4	12880.8	13851.6	13782.2	
Other current transfers	2170.7	2413.3	2740.5	2868.0	3167.9	3551.0	3945.0	4114.9	4282.5	4612.6	4686.5	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	880.6	820.0	581.1	771.5	971.1	944.9	1168.6	1253.0	1415.1	1410.7	1009.9	
Social benefits other than social transfers in kind	1906.1	2324.3	2728.9	2985.6	3148.2	4027.5	4685.3	4555.1	5094.1	5102.8	27540.5	
Other current transfers	2171.8	2441.4	2737.5	2921.2	3222.7	3619.1	3966.8	4034.9	4224.6	4621.4	4795.4	
<b>GROSS DISPOSABLE INCOME</b>	6201.0	5960.9	7125.3	8122.6	9889.4	9382.0	8750.5	9379.5	9912.1	11968.8	-8779.6	
<b>II.4.1 Use of disposable income account - Resources</b>												
<b>GROSS DISPOSABLE INCOME</b>	6201.0	5960.9	7125.3	8122.6	9889.4	9382.0	8750.5	9379.5	9912.1	11968.8	-8779.6	
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	4148.1	4733.4	5332.4	5745.8	6690.2	6647.9	6478.9	7633.2	7786.7	8748.8	-13758.3	
<b>SAVING, GROSS</b>	2052.9	1227.5	1792.9	2376.8	3199.2	2734.1	2271.6	1746.3	2125.4	3220.0	4978.7	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
<b>SAVING, GROSS</b>	2052.9	1227.5	1792.9	2376.8	3199.2	2734.1	2271.6	1746.3	2125.4	3220.0	4978.7	
Capital transfers, receivable less payable	0.6	-3.5	0.0	0.0	-14.8	-1.4	0.0	0.0	0.0	-63.6	...	
Capital transfers, receivable	3495.9	-89.4	0.0	0.0	153.6	251.8	0.0	0.0	0.0	821.5	...	
Less: Capital transfers, payable	3495.3	-85.9	0.0	0.0	168.4	253.2	0.0	0.0	0.0	885.1	...	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	2053.5	1224.0	1792.9	2376.8	3184.4	2732.7	2271.6	1746.3	2125.4	3156.4	4978.7	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	790.4	932.8	142.1	690.9	1107.7	1214.7	1251.6	1062.6	712.0	1603.8	1055.4	
Gross fixed capital formation	943.8	816.2	270.9	712.7	1117.9	1133.7	1292.2	1124.2	886.3	1405.8	899.3	
Changes in inventories	-153.4	116.6	-128.8	-21.8	-10.2	81.0	-40.6	-61.6	-174.2	198.0	156.1	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	
<b>NET LENDING (+) / NET BORROWING (-)</b>	1263.1	291.1	1650.8	1685.9	2076.7	1518.0	1020.1	683.7	1413.4	1552.6	3923.2	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	17698.8	40026.4	31166.2	29888.6	35999.1	35315.0	27923.9	24528.9	41059.0	56918.1	35509.2	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Currency and deposits	7592.8	15362.5	9008.3	4808.8	7746.0	8146.9	5978.8	4121.4	8003.1	14761.8	30603.5	
Securities other than shares	-397.1	5691.4	2434.4	4593.5	3080.3	1450.3	5434.0	3056.0	2985.6	5513.9	6987.6	
Loans	-2942.5	2991.1	477.6	-571.5	-766.7	2369.9	-1370.7	1148.2	4478.7	4316.5	13166.2	
Shares and other equity	6028.8	10160.1	8717.6	9511.0	14322.7	8834.6	10648.3	2945.7	9115.1	15127.5	2923.4	
Insurance technical reserves	5356.3	5652.7	6788.1	7461.6	8771.3	9188.0	9201.1	10132.5	10302.3	11281.1	-13400.8	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts payable	2060.6	168.5	3740.2	4085.3	2845.5	5325.3	-1967.6	3125.2	6174.2	5917.1	-4770.7	
NET LENDING (+) / NET BORROWING (-)	1263.1	291.1	1650.8	1685.9	2076.7	1518.0	1020.1	683.7	1413.4	1552.6	3923.2	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	18961.9	40317.5	32817.0	31574.5	38075.8	36833.0	28944.0	25212.6	42472.4	58470.7	39432.5	
Monetary gold and SDRs	39.8	-0.8	-1.8	-31.2	-39.5	-11.7	-232.1	-0.0	-0.0	-0.8	-79.1	
Currency and deposits	-1344.5	8655.8	1076.0	2342.4	6910.2	3227.7	1392.4	-3035.7	3000.8	14285.5	6492.7	
Securities other than shares	1929.7	14486.8	3327.7	4982.3	5245.0	8719.7	15991.9	4956.2	7037.7	8242.4	13858.6	
Loans	3948.2	14035.7	13145.1	9740.2	11411.9	12175.5	10370.5	11335.5	15853.9	18248.8	28316.3	
Shares and other equity	10544.2	1111.0	13144.8	10859.9	9351.9	7445.1	243.7	10748.4	11200.7	10205.3	-3920.8	
Insurance technical reserves	129.7	-4.5	52.5	61.4	67.0	73.8	64.1	83.5	83.9	103.5	-71.7	
Financial derivatives	-89.8	48.7	-381.8	-31.5	516.9	428.3	-199.0	-161.6	90.1	1877.6	234.5	
Other accounts receivable	3804.6	1984.7	2454.5	3650.9	4612.4	4774.5	1312.4	1286.3	5205.3	5508.3	-5397.9	

<sup>a</sup> Item does not consider consumption of fixed capital.

**Table 4.5 General Government (S.13)**

Series 1000: 2008 SNA, Chilean peso, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...	...	...	...	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	9756.6	10422.3	11416.1	12798.6	14079.3	15608.2	17457.1	18835.4	20108.8	21601.7	22842.7	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	9756.6	10422.3	11416.1	12798.6	14079.3	15608.2	17457.1	18835.4	20108.8	21601.7	22842.7	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	8810.2	9371.5	10224.1	11477.6	12572.7	13906.2	15600.6	16869.9	18007.9	19317.3	20364.7	
Other taxes less Other subsidies on production	13.2	14.1	15.5	17.1	18.8	20.9	23.1	24.7	26.2	26.1	28.0	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	933.2	1036.7	1176.4	1303.8	1487.8	1681.1	1833.3	1940.8	2074.7	2258.3	2450.0	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>										
<b>II.1.2 Allocation of primary income account - Resources</b>											
OPERATING SURPLUS, GROSS	933.2	1036.7	1176.4	1303.8	1487.8	1681.1	1833.3	1940.8	2074.7	2258.3	2450.0
Taxes on production and imports, less Subsidies	11180.7	12890.1	14280.7	14984.8	16384.6	17689.9	18901.0	20144.4	21831.1	22183.0	22301.9
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...
Property income	1922.3	1735.7	1161.0	1532.3	1300.5	834.6	1025.4	1496.6	1784.4	1577.6	2067.5
<b>II.1.2 Allocation of primary income account - Uses</b>											
Property income	545.0	681.3	773.3	808.3	913.9	1069.3	1275.0	1462.9	1623.6	1822.4	1948.8
BALANCE OF PRIMARY INCOMES	13491.2	14981.2	15844.8	17012.6	18259.0	19136.2	20484.7	22118.9	24066.6	24196.5	24870.6
<b>II.2 Secondary distribution of income account - Resources</b>											
BALANCE OF PRIMARY INCOMES	13491.2	14981.2	15844.8	17012.6	18259.0	19136.2	20484.7	22118.9	24066.6	24196.5	24870.6
Current taxes on income, wealth, etc.	6979.8	8871.0	9316.6	8451.3	8344.6	10547.6	11284.0	10857.3	12743.1	12680.6	10910.8
Social contributions	1897.9	2071.8	2338.2	2561.5	2750.2	2943.1	3168.7	3395.9	3591.9	3779.2	3850.5
Other current transfers	1910.3	1808.3	1642.0	1985.6	2416.0	2564.1	2322.0	2590.7	3544.1	3406.1	3566.6
<b>II.2 Secondary distribution of income account - Uses</b>											
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	5278.1	5423.7	5791.9	6039.7	6601.7	7135.7	7476.1	7995.7	8430.8	8862.5	10160.1
Other current transfers	1501.8	1468.4	1886.1	2290.8	2789.8	3381.0	3727.2	3656.0	3633.7	5109.5	9032.4
GROSS DISPOSABLE INCOME	17499.4	20840.2	21463.5	21680.5	22378.4	24674.4	26056.0	27311.2	31881.2	30090.4	24005.9
<b>II.4.1 Use of disposable income account - Resources</b>											
GROSS DISPOSABLE INCOME	17499.4	20840.2	21463.5	21680.5	22378.4	24674.4	26056.0	27311.2	31881.2	30090.4	24005.9
<b>II.4.1 Use of disposable income account - Uses</b>											
Final consumption expenditure	13898.4	14959.2	16020.4	17555.8	19568.5	21560.2	24205.4	26267.3	28143.3	29813.2	32126.7
Individual consumption expenditure	7170.5	7693.2	8355.9	9422.6	10543.0	11930.2	13712.0	15245.3	16409.4	17670.3	19221.2
Collective consumption expenditure	6727.9	7266.1	7664.5	8133.2	9025.5	9630.0	10493.4	11022.1	11733.9	12143.0	12905.5
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	3601.0	5881.0	5443.1	4124.7	2809.9	3114.2	1850.7	1043.8	3737.9	277.2	-8120.8
<b>III.1 Capital account - Changes in liabilities and net worth</b>											
SAVING, GROSS	3601.0	5881.0	5443.1	4124.7	2809.9	3114.2	1850.7	1043.8	3737.9	277.2	-8120.8
Capital transfers, receivable less payable	-1540.9	-1829.0	-1823.9	-1772.5	-2026.3	-2563.2	-2360.8	-2138.5	-2308.6	-2720.9	-2407.5
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	1540.9	1829.0	1823.9	1772.5	2026.3	2563.2	2360.8	2138.5	2308.6	2720.9	2407.5
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	2060.1	4052.0	3619.2	2352.2	783.6	551.0	-510.1	-1094.7	1429.2	-2443.7	-10528.3

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	2738.0	2937.2	3240.0	3298.1	3519.7	4328.2	4274.1	4299.8	4005.1	4509.7	4308.0	
Gross fixed capital formation	2738.0	2937.2	3240.0	3298.1	3519.7	4328.2	4274.1	4299.8	4005.1	4509.7	4308.0	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions of non-produced non-financial assets	78.7	190.7	115.0	96.6	147.2	139.1	143.0	147.0	126.2	173.8	124.2	
NET LENDING (+) / NET BORROWING (-)	-756.6	924.2	264.2	-1042.5	-2883.4	-3916.3	-4927.2	-5541.5	-2702.0	-7127.1	-14960.4	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	3955.4	3717.7	1844.3	1433.2	4039.4	4420.8	8042.0	5732.4	5443.2	6841.7	10606.5	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	3486.2	3025.5	1582.8	1158.1	3390.9	3646.1	7372.6	6685.8	4704.6	5092.5	9973.7	
Loans	37.4	-20.3	-34.4	-14.9	16.1	-32.2	271.8	78.5	54.3	91.7	278.6	
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts payable	431.7	712.5	295.9	290.0	632.5	806.9	397.6	-1031.9	684.3	1657.5	354.3	
NET LENDING (+) / NET BORROWING (-)	-756.6	924.2	264.2	-1042.5	-2883.4	-3916.3	-4927.2	-5541.5	-2702.0	-7127.1	-14960.4	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	3198.8	4641.8	2108.5	390.7	1156.0	504.5	3114.8	191.0	2741.2	-285.4	-4354.0	
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	
Currency and deposits	720.9	1262.9	-592.8	425.6	710.7	-8.5	331.1	462.4	370.5	538.3	-1155.5	
Securities other than shares	1288.3	3341.4	1347.1	-463.6	-67.0	-498.9	665.0	7.8	-1207.9	-2387.4	-5864.6	
Loans	256.4	546.1	51.7	31.1	369.8	772.8	575.8	419.3	1213.2	282.8	1175.8	
Shares and other equity	159.3	173.5	863.1	486.8	303.3	101.4	870.3	378.1	768.7	1196.0	-476.5	
Insurance technical reserves	5.4	-1.2	0.7	1.3	1.1	1.7	0.9	1.6	1.7	2.6	-2.0	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts receivable	768.5	-680.9	438.7	-90.5	-161.8	136.0	671.8	-1078.3	1595.0	82.4	1968.8	

<sup>a</sup> Item does not consider consumption of fixed capital.

**Table 4.6 Households (S.14)**

Series 1000: 2008 SNA, Chilean peso, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...	...	...	...	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	17857.3	20007.8	21494.8	23392.2	24737.4	26393.0	28091.3	29908.4	30611.3	32191.0	29320.6	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	17857.3	20007.8	21494.8	23392.2	24737.4	26393.0	28091.3	29908.4	30611.3	32191.0	29320.6	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	2971.4	3341.5	3488.9	3773.3	3964.0	4125.5	4394.0	4520.6	4670.2	4877.0	3879.9	
Other taxes less Other subsidies on production	330.8	421.2	453.0	429.3	475.4	519.5	577.4	645.5	716.8	765.2	847.0	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	14555.2	16245.1	17552.8	19189.6	20298.0	21748.1	23119.9	24742.3	25224.3	26548.9	24593.6	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	14555.2	16245.1	17552.8	19189.6	20298.0	21748.1	23119.9	24742.3	25224.3	26548.9	24593.6	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Compensation of employees	39151.5	43533.1	48226.3	51943.7	56122.0	60825.2	65421.3	69189.4	75162.5	79481.4	77538.2	
Property income	15076.5	19316.7	23529.4	25155.1	28369.9	28280.1	30326.5	29680.0	31153.5	33236.4	26822.2	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	3180.8	4063.1	4252.0	4392.9	5605.8	5324.1	5142.7	5019.4	5743.3	6084.0	5594.9	
BALANCE OF PRIMARY INCOMES	65602.3	75031.8	85056.5	91895.5	99184.2	105529.4	113725.0	118592.2	125796.9	133182.6	123359.1	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	65602.3	75031.8	85056.5	91895.5	99184.2	105529.4	113725.0	118592.2	125796.9	133182.6	123359.1	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	7184.2	7748.0	8520.8	9025.2	9749.8	11163.2	12161.4	12550.8	13524.9	13965.4	37700.6	
Other current transfers	3574.9	3921.7	4287.9	4566.4	4874.5	5293.0	5680.2	5861.3	6157.3	6525.0	10000.5	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	1517.1	1772.4	2069.3	2274.1	2355.9	3090.6	2901.7	2920.3	3239.1	3457.6	3484.7	
Social contributions	7952.2	9129.4	10399.5	11292.9	12588.6	13618.5	14332.9	15584.3	16472.7	17630.8	17632.7	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	1846.2	2120.3	2427.6	2692.3	2991.5	3312.3	3678.9	3990.8	4487.3	4905.3	5034.4	
GROSS DISPOSABLE INCOME	65045.9	73679.4	82968.7	89228.0	95872.5	101964.3	110653.1	114508.9	121280.0	127679.2	144908.5	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	65045.9	73679.4	82968.7	89228.0	95872.5	101964.3	110653.1	114508.9	121280.0	127679.2	144908.5	
Adjustment for the change in net equity of households on pension funds	4148.1	4733.4	5332.4	5745.8	6690.2	6647.9	6478.9	7633.2	7786.7	8748.8	-13758.3	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	62687.0	70651.1	77136.2	83327.2	90608.9	97989.9	104904.3	111315.1	117562.2	120583.9	115732.4	
Individual consumption expenditure	508.3	558.0	588.6	687.5	667.7	708.1	767.0	723.3	820.1	927.4	883.8	
SAVING, GROSS	6507.0	7761.6	11165.0	11646.6	11953.8	10622.2	12227.8	10827.0	11504.5	15844.1	15417.8	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	6507.0	7761.6	11165.0	11646.6	11953.8	10622.2	12227.8	10827.0	11504.5	15844.1	15417.8	
Capital transfers, receivable less payable	3735.3	1376.8	1360.6	1246.5	1405.7	1670.6	1452.8	1328.8	1432.4	1756.5	1662.3	



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Capital transfers, receivable	3735.3	1376.8	1360.6	1246.5	1405.7	1670.6	1452.8	1328.8	1432.4	1756.5	1662.3	
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS <sup>a</sup>	10242.3	9138.4	12525.6	12893.1	13359.4	12292.9	13680.6	12155.9	12936.9	17600.6	17080.1	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	4500.1	5254.1	5652.8	5669.3	5870.1	6485.6	6887.9	6438.2	7184.6	7567.5	6381.4	
Gross fixed capital formation	4500.1	5254.1	5652.8	5669.3	5870.1	6485.6	6887.9	6438.2	7184.6	7567.5	6381.4	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	5742.2	3884.2	6872.8	7223.9	7489.4	5807.3	6792.7	5717.6	5752.3	10033.1	10698.8	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	4257.3	5717.0	5148.7	6034.2	8002.2	8338.3	7417.0	8388.9	10178.8	9417.2	3109.7	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	4020.6	5646.3	5541.7	6056.6	7794.8	7970.6	7008.7	7909.5	9303.7	8557.9	4074.0	
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	236.7	70.6	-393.0	-22.4	207.4	367.7	408.3	479.4	875.1	859.4	-964.3	
NET LENDING (+) / NET BORROWING (-)	5742.2	3884.2	6872.8	7223.9	7489.4	5807.3	6792.7	5717.6	5752.3	10033.1	10698.8	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	9999.5	9601.2	12021.5	13258.1	15491.5	14145.6	14209.7	14106.5	15931.1	19450.4	13808.5	
Currency and deposits	1795.5	3245.0	3666.2	2603.8	2246.5	4442.7	3287.1	2424.0	3026.6	3418.6	22543.4	
Securities other than shares	3.3	17.5	2.6	-20.1	6.6	7.6	3.5	10.3	18.9	130.5	354.6	
Loans	...	...	...	...	...	...	...	...	...	...	...	...
Shares and other equity	2032.5	1056.2	1870.3	3482.1	4478.0	417.1	1987.2	1609.3	2600.5	4393.1	3814.2	
Insurance technical reserves	5099.0	5684.2	6719.4	7370.7	8678.0	9073.5	9117.0	10011.1	10177.8	11117.3	-13282.1	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	1069.2	-401.8	-237.0	-178.5	82.4	204.7	-185.1	51.9	107.2	390.8	378.4	

<sup>a</sup> Item does not consider consumption of fixed capital.

22-12792 \_ Part I

FIVE-VOLUME SET  
NOT TO BE SOLD SEPARATELY  
ISBN 978-92-1-259213-8





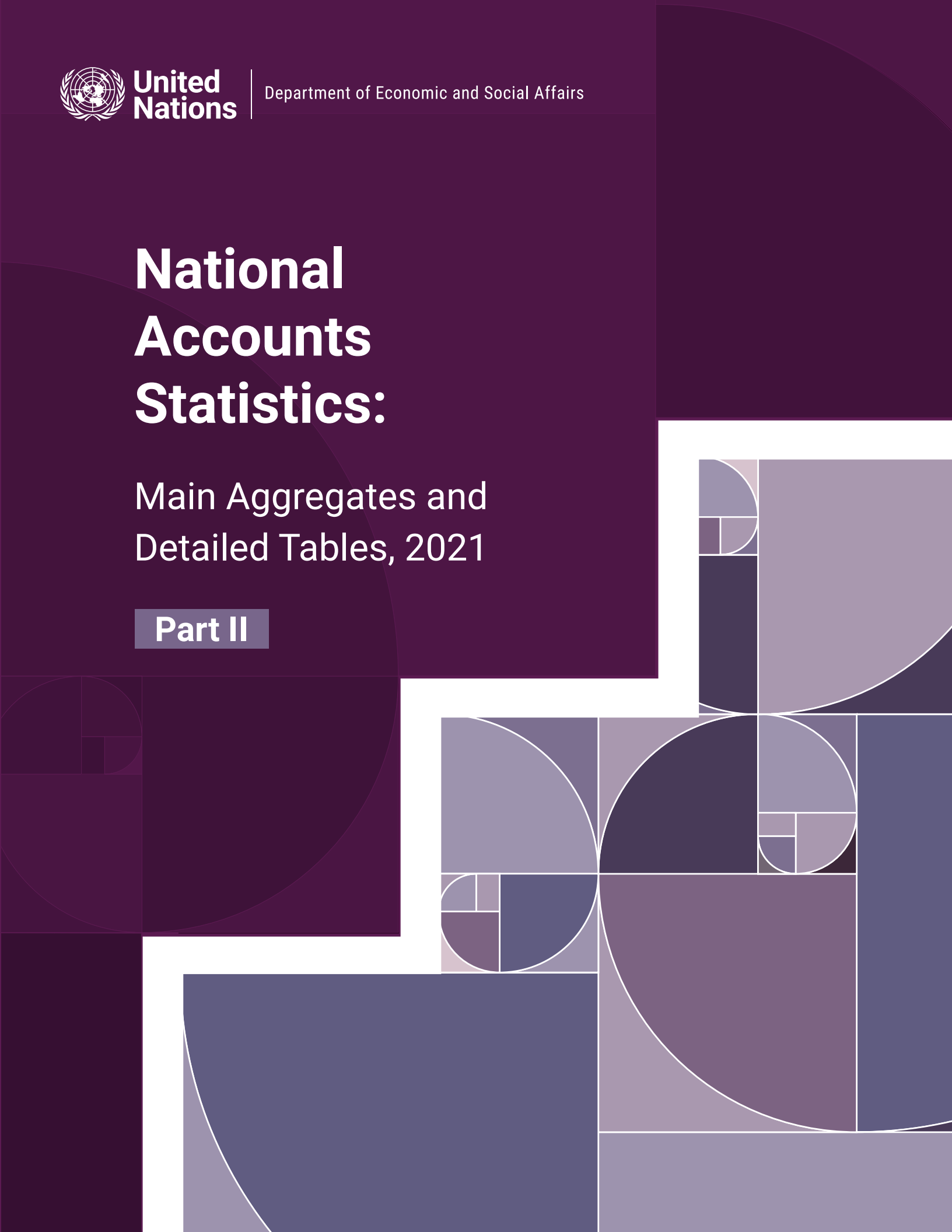
**United  
Nations**

Department of Economic and Social Affairs

# National Accounts Statistics:

Main Aggregates and  
Detailed Tables, 2021

**Part II**





Department of Economic and Social Affairs  
Statistics Division

# **NATIONAL ACCOUNTS STATISTICS: MAIN AGGREGATES AND DETAILED TABLES, 2021**

## **PART II**



**UNITED NATIONS  
NEW YORK, 2022**

The Department of Economic and Social Affairs of the United Nations is a vital interface between global policies in the economic, social and environmental spheres and national action. The Department works in three main interlinked areas: (i) it compiles, generates and analyses a wide range of economic, social and environmental data and information on which United Nations Member States draw to review common problems and to take stock of policy options; (ii) it facilitates the negotiations of Member States in many intergovernmental bodies on joint courses of action to address ongoing or emerging global challenges; and (iii) it advises interested Governments on the ways and means of translating policy frameworks developed in United Nations conferences and summits into programmes at the country level and, through technical assistance, helps build national capacities.

#### NOTE

Symbols of United Nations documents are composed of capital letters combined with figures. Mention of such a symbol indicates a reference to a United Nations document. The first 14 editions of the National Accounts Yearbook were issued without series symbols.

The designations employed and the presentation of the material in the present publication do not imply the expression of any opinion whatsoever on the part of the United Nations concerning the legal status of any country or of its authorities, or the delimitations of its frontiers. The term “country” as used in this report also refers, as appropriate, to territories or areas. The designations of country groups are intended solely for statistical or analytical convenience and do not necessarily express a judgement about the stage reached by a particular country, territory or area in the development process. Mention of the names of firms and commercial products does not imply endorsement by the United Nations. The symbols of United Nations documents are composed of capital letters and numbers.

ST/ESA/STAT/SER.X/68. PART II

UNITED NATIONS PUBLICATION

Sales No. E.22.XVII.11 H

ISBN 978-92-1-2592138

e-ISBN 978-92-1-0019498

Inquiries should be directed to:

SALES SECTION

UNITED NATIONS

NEW YORK, NY 10017

Copyright © UNITED NATIONS, 2022

All rights reserved

Printed by the United Nations Reproduction Section, New York

# CONTENTS

Introduction .....	v
I. System of National Accounts .....	xi
II. Country Tables.....	1
China .....	3
China, Hong Kong Special Administrative Region.....	21
China, Macao Special Administrative Region.....	48
Colombia .....	66
Comoros .....	102
Congo .....	106
Cook Islands.....	111
Costa Rica .....	116
Côte d'Ivoire .....	164
Croatia .....	173
Cuba .....	216
Curaçao .....	220
Cyprus .....	263
Czechia.....	307
Democratic Republic of Congo .....	349
Denmark.....	354
Djibouti .....	399
Dominica .....	404
Dominican Republic.....	416
Ecuador .....	451
Egypt .....	486
El Salvador.....	510
Equatorial Guinea.....	526
Estonia.....	536
Eswatini.....	582
Ethiopia .....	600
Faroe Islands .....	607
Fiji .....	636
Finland.....	651
France.....	693
French Polynesia .....	733
Gabon .....	737
Gambia .....	741
Georgia.....	757
Germany .....	778
Ghana .....	820
Greece .....	826
Greenland .....	866
Grenada .....	874
Guam .....	881
Guatemala.....	886
Guinea .....	934
Guinea-Bissau .....	947
Guyana .....	951
Haiti.....	956





# INTRODUCTION

1. This is the sixty-third issue of *National Accounts Statistics: Main Aggregates and Detailed Tables*<sup>1,2</sup> showing detailed national accounts estimates for 209 countries and areas for the reporting years 2010 to 2021. Like the previous issues, it has been prepared by the Statistics Division of the Department for Economic and Social Affairs of the United Nations Secretariat with the generous co-operation of national statistical offices. It is issued in accordance with the recommendation of the Statistical Commission at its first session<sup>3</sup> that the Statistics Division of the United Nations should publish regularly the most recent available data on national accounts for as many countries and areas as possible.

## THE NATIONAL ACCOUNTS QUESTIONNAIRE

2. This publication is the twenty second issue based on the United Nations National Accounts Questionnaire (NAQ) introduced in October 1999, which in turn is based on *the System of National Accounts 1993 (1993 SNA)*<sup>4</sup>.

3. The 1993 SNA was unanimously recommended to the United Nations Economic and Social Council by its Statistical Commission at its 24th session in March 1993. Similar to the recommendation made in 1968 for its predecessor, *A System of National Accounts (1968 SNA)*<sup>5</sup>, the Council in its resolution 1993/5 of 12 July 1993 recommends that Member States use the 1993 SNA in the international reporting of comparable national accounting data. However, it should be highlighted that the Council went a few steps further in 1993 and also recommends that Member States consider using the 1993 SNA: (a) as the standard for the compilation of their national accounts statistics, (b) to promote the integration of economic and related statistics, and (c) as an analytical tool. In 2003 the United Nations Statistical Commission (UNSC) called for an update of the 1993 SNA. The updated SNA, called *The System of National Accounts 2008*<sup>6</sup>, or in short the 2008 SNA, was finalized during 2009. Beginning in October 2014, Member States of the European Union adopted the European System of Accounts 2010 (ESA 2010)<sup>7</sup>, which is a counterpart of the 2008 SNA. In addition to the European Union Member States, an increasing number of other countries have also adopted the 2008 SNA recommendations.

4. Taking into account all the above recommendations the United Nations Statistics Division (UNSD), in cooperation with the United Nations Regional Commissions, has designed the United Nations National Accounts Questionnaire (NAQ) based with the following objectives in mind:

(a) The tables included are those that provide a data set most relevant for global and regional analysis carried out by the United Nations Department of Economic and Social Affairs (DESA) and other international and regional organizations. It should be noted that the scope of the 1993 SNA aims at a much more detailed analysis at the national level than what the questionnaire tables represent. The UNSC has agreed that the scope and pace of the implementation of the 1993 SNA must be decided by each country according to its analytical and policy needs, the resources available for implementation, and the current state of basic data.

(b) The tables reflect an equally balanced emphasis between production analysis based on supply and use information by industries on the one hand, and production, income and financial analysis based on integrated accounts for institutional sectors on the other. Thus, the behaviour of economic agents and distributional effects which are very important in explaining differences in economic structures and developments of countries can be identified.

## SCOPE OF THE QUESTIONNAIRE

5. The data tables of the questionnaire are divided into five parts. Part I (Tables 1.1 to 1.3) requests summary information on gross domestic product by expenditure in current and constant prices and on the relations among product, income, saving and net lending aggregates.

6. Part II (Tables 2.1 to 2.6) of the questionnaire requests information on kind of activity breakdowns. The data series for this group of tables are requested to be reported according to the International Standard Industrial Classification of all Economic Activities (ISIC<sup>8,9</sup>). Tables 2.1 to 2.3 follow the ISIC Rev. 3 and are equivalent to Tables 2.4 to 2.6, which follow the ISIC Rev. 4, and countries can complete the appropriate tables according to the ISIC version they use for compiling their national accounts. Data can be provided either as a combination of tabulation categories (A+B, G+H, J+K and M+N+O, for the ISIC Rev. 3; or A, B+C+D+E, C, F, G+H+I, J, K, L, M+N, O+P+Q and R+S+T, for the ISIC Rev. 4) or as single tabulation categories (Sections A to P for ISIC Rev. 3; and A to T, for ISIC Rev. 4) (one-digit level of ISIC). In the case of ISIC Section A, information at the two-digit level is requested for divisions 01, 02 (and 03, for the ISIC Rev. 4); whereas for ISIC Rev. 3 Section I information is requested for division 64 and the sum of the divisions 60 to 63. Where appropriate both current and constant prices are specified.

7. Part III (Tables 3.1 and 3.2) of the questionnaire requests information on functional breakdowns in current prices. The data series are requested to be reported according

to the Classifications of Expenditure According to Purpose<sup>10</sup>. For the general government final consumption expenditure (including both individual and collective consumption expenditure), data are requested for the 10 divisions of the Classification of the Functions of Government (COFOG). For the individual consumption expenditure by households, data are requested for the first 12 divisions of the Classification of Individual Consumption According to Purpose (COICOP), which is based on the Central Product Classification (CPC)<sup>11,12</sup>. For the individual consumption expenditure by non-profit institutions serving households, data are requested for groups 13.1 through 13.6 of division 13 of COICOP. For the individual consumption expenditure by general government, data are requested for groups 14.1 through 14.5 of division 14 of COICOP.

8. Part IV (Tables 4.1 to 4.9) of the questionnaire requests information on the integrated economic accounts. The data requested in this part includes the sequence of accounts for the total economy, rest of the world and the five institutional sectors of the system, i.e. the non-financial corporations, financial corporations, general government, households, and non-profit institutions serving households. For all of the sectors as well as for the total economy data for the uses and resources as well as balancing items are requested for each of the accounts from the production account through the financial account as specified in Annex V, Part II of the 1993 SNA.

9. Part V (Tables 5.1 and 5.2) of the questionnaire requests information on the cross-classification of gross value added by industries and institutional sectors. Data are requested to be reported for gross value added of the total economy and the five institutional sectors of the system included in Part IV cross-classified by categories of ISIC Rev. 3 (Table 5.1) or ISIC Rev. 4 (Table 5.2) as indicated in Part II above.

10. Countries are requested to update the data tables and complete them as comprehensively as possible. The tables are listed below:

#### Part I: Main aggregates

Table 1.1 Gross domestic product by expenditures at current prices

Table 1.2 Gross domestic product by expenditures at constant prices

Table 1.3 Relations among product, income, saving and net lending aggregates at current prices

#### Part II: Domestic production by industries

Table 2.1 Value added by industries at current prices (ISIC Rev. 3)

Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)

Table 2.3 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 3)

Table 2.4 Value added by industries at current prices (ISIC Rev. 4)

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)

#### Part III: Classifications of expenditure according to purpose

Table 3.1 General government final consumption expenditure by function at current prices

Table 3.2 Individual consumption expenditures at current prices

#### Part IV: Integrated economic accounts

Table 4.1 Total economy (S.1)

Table 4.2 Rest of the world (S.2)

Table 4.3 Non-financial corporations (S.11)

Table 4.4 Financial corporations (S.12)

Table 4.5 General government (S.13)

Table 4.6 Households (S.14)

Table 4.7 Non-profit institutions serving households (S.15)

Table 4.8 Combined Sectors: Non-Financial and Financial Corporations (S.11 + S.12)

Table 4.9 Combined Sectors: Households and NPISH (S.14 + S.15)

#### Part V: Cross classification of gross value added by industries and institutional sectors

Table 5.1 Cross classification of gross value added by industries and institutional sectors (ISIC Rev. 3)

Table 5.2 Cross classification of gross value added by industries and institutional sectors (ISIC Rev. 4)

11. It should be noted that the NAQ does not cover the full scope of the accounts and tables that comprise the 1993 SNA since it mainly serves to collect data needed for global and regional analysis rather than national analysis. Also, it is in certain respects less comprehensive than the previous questionnaire based on the 1968 SNA since, for example, it does not include tables for the other changes in assets accounts and the balance sheets of the total economy and institutional sectors; the data requested on stocks of fixed assets is very limited; the tables requested broken down by kind of economic activity are less detailed, showing mainly the one-digit level of ISIC instead of the two-digit level of ISIC.

## COLLECTION OF DATA

12. To collect the large volume of national accounts data, the Statistics Division annually sends a pre-filled NAQ to countries or areas. The recipients are requested to update the questionnaire with the latest available national accounts estimates and to indicate where the scope and coverage of the country estimates differ for conceptual or statistical reasons from the definitions and classifications recommended by the 1993 SNA. Data obtained from these replies are supplemented by information gathered from correspondence with the national statistical offices and from national source publications. Countries are also requested to provide a brief overview of the sources and methods to compile their national accounts.

13. In order to lighten the reporting burden of countries to different international and regional organizations the UNSD receives data from the Organisation for Economic Co-operation and Development (OECD), the United Nations Economic Commission for Europe (ECE) and the Caribbean Community (CARICOM) on behalf of their constituents. The UNSD, Eurostat and the OECD have agreed on an integrated set of national accounts questionnaires. The three organizations exchange data to a maximum extent possible. Thanks to the consistency of the 1993 SNA and the European System of Accounts (ESA 1995), and also the consistency between the 2008 SNA and the ESA 2010, all OECD countries submit data either to EUROSTAT or OECD but need not provide duplicate submissions. Member States of OECD which are not members of the European Community complete a OECD-specific questionnaire. The ECE provides data for its non-European Member States. CARICOM uses the NAQ to collect data from its Member States and provides it to UNSD. As a result, the United Nations questionnaire based on the 1993 SNA is sent to less than 160 countries, areas, and territories out of the 235 (of which only 209 have provided sufficient data to be published) included in the UNSD National Accounts database.

14. In order to create a comprehensive database based on the 1993 SNA, UNSD made a one-time conversion of data from the 1968 SNA format to the 1993 SNA format for all countries included in the UNSD national accounts database.

## CONCEPTUAL REFERENCES AND PRESENTATION OF DATA

15. The form and concepts of the statistical tables in the present publication generally conform to the recommendations by the 1993 SNA. A summary of the conceptual framework and definitions of transactions is provided in chapter I of the present publication.

16. Although the NAQ collects data in the 1993 SNA format, countries may still use the 1968 SNA (or in some rare cases the 1953 SNA) guidelines to compile their national accounts. The UNSD evaluates the status of the conceptual adherence to the 1993 SNA from time to time.

17. The Series number at the top of each table indicates which SNA version is used by the given country to compile their national accounts. Series numbers below 100 relate to data according to the 1968 SNA, series numbers 100 and above relate to data according to the 1993 SNA and series numbers 1000 and above relate to data according to the 2008 SNA. Whenever data based on a previous version of the SNA are not replaced backwards for all years by a series of data based on a newer version of the SNA, the newer data are presented in a new row with one overlapping year in order to allow users to link the two series. When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended by the 1993 SNA, a footnote is attached to the relevant tables.

18. In the tables with constant price data (Tables 1.2, 2.2 and 2.5), the data with a new fixed base year are presented as a new sub-series in a separate row with one overlapping year. The new base year (or reference year) is indicated in the column of the year in which the new sub-series starts. An exception to this rule is chain linked volume series where figures are given at prices of the previous year. Such data are presented as a single series and the respective base year is indicated for every year. For countries, which use chain linked volume series but link the data to a uniform reference year, a respective qualification is made in the country note. It has to be noted that constant price data, which are linked or chained in such a way are not additive, i.e. the total is not equivalent to the sum of its components.

19. In the present publication, the data for each country or area are presented in separate chapters, in alphabetical order, under uniform table headings and classifications of the 1993 SNA. Unless otherwise stated, the data in the country tables relate to the calendar year against which they are shown. The Series note at the top of each table indicates the type of fiscal year used for any given series.

## COMPARABILITY OF THE NATIONAL ESTIMATES

20. Every effort has been made to present the estimates of the various countries or areas in a form designed to facilitate international comparability. To this end, important differences in concept, scope, coverage and classification have been described in the notes, which precede and accompany the country tables. Such differences should be taken into account if misleading comparison among countries or areas are to be avoided. It should also be noted

that the country notes not only refer to the latest data covered in this publication but to the country in general.

## REVISIONS

21. The figures shown are the most recent estimates and revisions available at the time of compilation. In general, figures for the most recent year are to be regarded as provisional.

## NOMENCLATURE

22. The information for the countries and areas shown in this publication reflect what is available to the UNSD as of August 2022. Updated national accounts data are usually provided by countries to the UNSD between January and July. Data for the year 2021 are currently available for 115 countries and areas.

23. The data for the countries listed below are represented as follows:

China is published in this yearbook in three sections: China; China, Hong Kong Special Administrative Region; and China, Macao Special Administrative Region. The data for China exclude the special administrative regions of Hong Kong and Macao.

Netherlands Antilles – The Netherlands Antilles as a country was dissolved on 10 October 2010. As of this date, Curaçao and Sint Maarten became countries within the Kingdom of the Netherlands, and the islands Bonaire, Saint Eustatius and Saba became special municipalities of the Netherlands. Data up to 2009 that appear under Netherlands Antilles refer to the former country. Data for Curaçao and Sint Maarten appear separately under the respective country names and data for Bonaire, Saint Eustatius and Saba appear under the collective name and represent data for these special municipalities of the Netherlands.

Sudan and South Sudan – South Sudan seceded from Sudan in July 2011. Data for the former Sudan appear under “Sudan (up to 2011)”. Data for Sudan and South Sudan in the new

configuration (after July 2011) appear under the respective country names.

Tanzania – The data for Tanzania are published in two parts in this yearbook: mainland Tanzania and Zanzibar. Note that the data listed under Tanzania does not include Zanzibar.

## SYMBOLS AND DATA DISPLAY

24. The following symbols have been employed:

Data not available..... [...]

Magnitude nil or less than five percent of the unit employed..... [0.0]

Decimal figures are always preceded by a point [.]

25. Each series version is presented in a separate row and identified by a series number in the column of the year in which it starts. A new series version is introduced if the data displayed differs from preceding data in terms of methodology, fiscal-year type or currency. A Series note at the top of each table informs about the SNA version applied, currency denomination, and fiscal-year type used. The scale used to present the data is displayed at the top right of each table.

26. Decimals in tables do not necessarily add to totals shown because of rounding.

## GENERAL DISCLAIMER

27. The designations employed and the presentation of material in this publication do not imply the expression of any opinion whatsoever on the part of the Secretariat of the United Nations concerning the legal status of any country, territory, city or area or of its authorities, or concerning the delimitation of its frontiers and boundaries.

28. Where the designation “country or area” appears in the headings of tables, it covers countries, territories, cities or areas. In prior issues of this publication where the designation “country” appears in the headings of tables, it covers countries, territories, cities or areas

---

1/ United Nations, 1957-1981, Yearbook of National Accounts Statistics. 25 editions. New York: United Nations Publications.

2/ United Nations, 1982-2020, National Accounts Statistics: Main Aggregates and Detailed Tables. 37 editions. New York: United Nations Publications.

3/ United Nations, 1947, Official Records of the Economic and Social Council Supplement No. 6 (E/264), chap. VIII, para. 42. New York: United Nations Publications.

- 4/ Commission of the European Communities, International Monetary Fund, Organisation for Economic Cooperation and Development, United Nations, and World Bank, 1993, System of National Accounts 1993. New York: United Nations Publications.
- 5/ United Nations, 1968, A System of National Accounts, Studies in Methods, Series F No.2, Rev.3. New York: United Nations Publications.
- 6/ European Commission, International Monetary Fund, Organisation for Economic Cooperation and Development, United Nations, and World Bank, 2009, System of National Accounts 2008. New York: United Nations Publications.
- 7/ European Commission, 2013, European System of Accounts – ESA 2010. Luxembourg: Publications Office of the European Union.
- 8/ United Nations, 1990, International Standard Industrial Classification of All Economic Activities (ISIC Revision 3), Statistical Paper, Series M, No.4, Rev.3. New York: United Nations Publications.
- 9/ United Nations, 2008, International Standard Industrial Classification of All Economic Activities (ISIC Revision 4), Statistical Paper, Series M, No.4, Rev.4. New York: United Nations Publications.
- 10/ United Nations, 1999, Classifications of Expenditure according to Purpose: Classification of the Functions of Government (COFOG); Classification of Individual Consumption According to Purpose (COICOP); Classification of the Purposes of Non-Profit Institutions Serving Households (COPNI); Classification of the Outlays of Producers According to Purpose (COPP), Statistical Paper, Series M, No. 84. New York: United Nations Publications.
- 11/ United Nations, 1997, Central Product Classification Version 1.0, Statistical Paper, Series M, No.77, Ver.1.0. New York: United Nations Publications.
- 12/ United Nations, 2008, Central Product Classification Version 2.0, available at [http://unstats.un.org/unsd/cr/registry/docs/CPCv2\\_structure.pdf](http://unstats.un.org/unsd/cr/registry/docs/CPCv2_structure.pdf).



# I. SYSTEM OF NATIONAL ACCOUNTS

1. The origins of the System of National Accounts (SNA) trace back to the 1947 Report of the Sub-Committee on National Income Statistics of the League of Nations Committee of Statistical Experts under the leadership of Richard Stone<sup>1</sup>. At its first session in 1947, the United Nations Statistical Commission emphasized the need for international statistical standards for the compilation and updating of comparable statistics in support of a large array of policy needs. Specifically, the Commission recommended that the United Nations Statistical Office, in consultation with the interested specialized agencies, should work on guidelines for national accounts statistics (national income and expenditure), taking into consideration best practices and international comparability<sup>2</sup>. In view of the emphasis on international statistical standards, the first national accounts standard was produced and published in 1953. The SNA was subsequently revised and updated in 1960, 1964, 1968 and 1993. In 2003 the Statistical Commission called for an update of the 1993 SNA. The System of National Accounts 2008<sup>3</sup>, (in short the 2008 SNA) was finalized in 2009. This chapter describes the concepts and definitions of the SNA as recommended by the 1993 SNA.

## A. THE SNA AS A SYSTEM

2. The System of National Accounts is a statistical framework that provides a coherent, consistent and integrated set of macroeconomic accounts, balance sheets and tables based on a set of internationally agreed concepts, definitions, classifications and accounting rules. It provides a comprehensive accounting framework within which economic data can be compiled and presented in a format that is designed for purposes of economic analysis, decision-taking and policy-making. The accounts themselves present in a condensed way a great mass of detailed information, organized according to economic principles and perceptions, about the working of an economy. They provide a comprehensive and detailed record of the complex economic activities taking place within an economy and of the interaction between the different economic agents, and groups of agents that takes place on markets or elsewhere. In practice the accounts are compiled for a succession of time periods, thus providing a continuing flow of information that is indispensable for the monitoring, analysis and evaluation of the performance of an economy over time. The SNA provides information not only about economic activities, but also about the levels of an economy's productive assets and the wealth of its inhabitants at particular points of time. Finally, the SNA includes an external account that displays the links between an economy and the rest of the world.

3. The SNA may be implemented at different levels of aggregation: at the level of individual economic agents, or institutional units as they are called in the System; for groups of such units, or institutional sectors; or at the level of the total economy. Although traditionally described as a system of national accounts, for analytical purposes the SNA has to be implemented at lower levels of aggregation. In order to understand the workings of the economy, it is essential to be able to observe and analyze the economic interactions taking place between the different sectors of the economy. Certain key aggregate statistics, such as gross domestic product (GDP), which are widely used as indicators of economic activity at the level of the total economy, are defined within the System, but the calculation of such aggregates has long ceased to be the primary purpose for compiling the accounts.

4. The System is built around a sequence of interconnected flow accounts linked to different types of economic activity taking place within a given period of time, together with balance sheets that record the values of the stocks of assets and liabilities held by institutional units or sectors at the beginning and end of the period. Each flow account relates to a particular kind of activity such as production, or the generation, distribution, redistribution or use of income. Each account is balanced by introducing a balancing item defined residually as the difference between the total resources and uses recorded on the two sides of the account. The balancing item from one account is carried forward as the first item in the following account, thereby making the sequence of accounts an articulated whole. The balancing items typically encapsulate the net result of the activities covered by the accounts in question and are therefore economic constructs of considerable interest and analytical significance - for example, value added, disposable income and saving. There is also a strong link between the flow accounts and the balance sheets, as all the changes occurring over time that affect the assets or liabilities held by institutional units or sectors are systematically recorded in one or another of the flow accounts. The closing balance sheet is fully determined by the opening balance sheet and the transactions or other flows recorded in the sequence of accounts.

## B. ACCOUNTS AND THEIR CORRESPONDING ECONOMIC ACTIVITIES

5. The purpose of this section is to give a very brief summary of the main sequence of accounts in order to describe the main features of the System before discussing other related issues. It is impossible to do justice to the wealth of information contained in the System in a short section of this kind, and reference should be made to

chapter II of the 1993 SNA for a comprehensive overview of the System.

### *1. The sequence of accounts*

#### *Current accounts*

6. These accounts record the production of goods and services, the generation of incomes by production, the subsequent distribution and redistribution of incomes among institutional units, and the use of incomes for purposes of consumption or saving.

#### *Production account*

7. The production account records the activity of producing goods and services as defined within the System. Its balancing item, gross value added, is defined as the value of output less the value of intermediate consumption and is a measure of the contribution to GDP made by an individual producer, industry or sector. Gross value added is the source from which the primary incomes of the System are generated and is therefore carried forward into the primary distribution of income account. Value added may also be measured net by deducting consumption of fixed capital.

#### *Distribution and use of income accounts*

8. These consist of a set of articulated accounts showing how incomes are:

Generated by production

Distributed to institutional units with claims on the value added created by production

Redistributed among institutional units, mainly by government units through social security contributions and benefits and taxes

Eventually used by households, government units or non-profit institutions serving households (NPISHs) for purposes of final consumption or saving.

9. The balancing item emerging from the complete set of income accounts is saving. The income accounts have considerable intrinsic economic interest in themselves. In particular, they are needed to explain the behaviour of institutional units as final consumers - that is, as users of the goods and services emanating from production for the satisfaction of the individual and collective needs and wants of households and the community. The balancing item, saving, is carried forward

into the capital account, the first in the System's sequence of accumulation accounts.

#### *Accumulation accounts*

10. These are flow accounts that record the acquisition and disposal of financial and non-financial assets and liabilities by institutional units through transactions or as a result of other events:

The capital account records acquisitions and disposals of non-financial assets as a result of transactions with other units or internal bookkeeping transactions linked to production (changes in inventories and consumption of fixed capital).

The financial account records acquisitions and disposals of financial assets and liabilities, also through transactions.

A third account, the other changes in assets account, consists of two sub-accounts. The first, the other changes in volume of assets account, records changes in the amounts of the assets and liabilities held by institutional units or sectors as a result of factors other than transactions; for example, destruction of fixed assets by natural disasters. The second, the revaluation account, records those changes in the values of assets and liabilities that result from changes in their prices.

11. The link between the accumulation accounts and the income accounts is provided by the fact that saving - that is, disposable income that is not spent on consumption goods or services - must be used to acquire financial or non-financial assets of one kind or another, if only cash, the most liquid financial asset. When saving is negative, the excess of consumption over disposable income must be financed by disposing of assets or incurring liabilities. The financial account shows the way in which funds are channelled from one group of units to another, especially through financial intermediaries. Access to finance is a prerequisite for engaging in many types of economic activities.

#### *Balance sheets*

12. The balance sheets show the values of the stocks of assets and liabilities held by institutional units or sectors at the beginning and end of an accounting period. As already noted, the values of the assets and liabilities held at any moment in time vary automatically whenever any transactions, price changes or other changes affecting the volume of assets or liabilities held take place. These are all recorded in one or another of the accumulation accounts so



that the difference between the values in the opening and closing balance sheets is entirely accounted for within the System, provided, of course, that the assets and liabilities recorded in the balance sheets are valued consistently with the transactions and other changes - that is, at current prices.

## 2. *Activities and transactions*

13. The accounts of the System are designed to provide analytically useful information about the behaviour of institutional units and the activities in which they engage, such as production, consumption and the accumulation of assets. They usually do this by recording the values of the goods, services or assets involved in the transactions between institutional units that are associated with these activities rather than by trying to record or measure the physical processes directly. For example, the accounts do not record the physical consumption of goods and services by households - the eating of food or the burning of fuel within a given time period. Instead, they record the expenditures that households make on final consumption goods and services or, more generally, the values of the goods and services they acquire through transactions with other units, whether purchased or not. Data on transactions provide the basic source material from which the values of the various elements in the accounts are built up or derived. The use of transactions data has important advantages. First, the prices at which goods and services are exchanged in transactions between buyers and sellers on markets provide the information needed for valuing, directly or indirectly, all the items in the accounts. Secondly, a transaction that takes place between two different institutional units has to be recorded for both parties to the transaction and therefore generally appears twice in a system of macroeconomic accounts. This enables important linkages to be established in the System. For example, output is obtained by summing the amounts sold, bartered or transferred to other units plus the amounts entered into, less the amounts withdrawn from inventories. In effect, the value of output is obtained by recording the various uses of that output by means of data on transactions. In this way, flows of goods and services can be traced through the economic system from their producers to their eventual users. Some transactions are only internal bookkeeping transactions that are needed when a single unit engages in two activities, such as the production and consumption of the same good or service, but the great majority of transactions take place between different units on markets.

## C. THE INSTITUTIONAL SECTORS OF THE ECONOMY

14. The purpose of this section is to indicate very briefly the main sectors of the economy for which it is

possible to compile the full sequence of accounts summarized in the previous section. Two main kinds of institutional units, or transactors, are distinguished in the System - households and legal entities. The latter are either entities created for purposes of production, mainly corporations and non-profit institutions (NPIs), or government units, including social security funds. Institutional units are essentially units that are capable of owning goods and assets, incurring liabilities and engaging in economic activities and transactions with other units in their own right. For the purposes of the System, institutional units that are resident in the economy are grouped together into five mutually exclusive sectors composed of the following types of units:

Non-financial corporations

Financial corporations

Government units, including social security funds

NPIs serving households (NPISHs)

Households.

The five sectors together make up the total economy. Each sector is also divided into sub-sectors. For example, the non-financial and financial corporations sectors are divided to distinguish corporations subject to control by governments or foreign units from other corporations. The System makes provision for a complete set of flow accounts and balance sheets to be compiled for each sector, and sub-sector if desired, as well as for the total economy. The total number of accounts that may be compiled is therefore potentially quite large, depending upon the level of disaggregation that is required and feasible. Only by disaggregation into sectors and sub-sectors is it possible to observe the interactions between the different parts of the economy that need to be measured and analyzed for purposes of policy-making. The complete set of accounts at the level of the five main sectors is shown in annex V of the 1993 SNA.

15. Institutional units that are resident abroad form the rest of the world. The System does not require accounts to be compiled in respect of economic activities taking place in the rest of the world, but all transactions between resident and non-resident units have to be recorded in order to obtain a complete accounting for the economic behaviour of resident units. Transactions between residents and non-residents are grouped together in a single account, the rest of the world account.

## D. OTHER FEATURES OF THE SYSTEM

16. The SNA is a rich and detailed economic accounting system that extends well beyond the main sequence of accounts to encompass other accounts or tables that either contain information that cannot be included in the main accounts or present information in alternative ways, such as matrices, that may be more appropriate for certain types of analysis. It is not proposed to list all these various elements at this point, as they are described in chapter II of the 1993 SNA, but it is useful to draw attention to two specific elements which play a major role in the System.

### *1. Supply and use tables*

17. In addition to the flow accounts and balance sheets described earlier, the central framework of the System also contains detailed supply and use tables in the form of matrices that record how supplies of different kinds of goods and services originate from domestic industries and imports and how those supplies are allocated between various intermediate or final uses, including exports. These tables involve the compilation of a set of integrated production and generation of income accounts for industries - that is, groups of establishments as distinct from institutional units - that are able to draw upon detailed data from industrial censuses or surveys. The supply and use tables provide an accounting framework within which the commodity flow method of compiling national accounts - in which the total supplies and uses of individual types of goods and services have to be balanced with each other - can be systematically exploited. The supply and use tables also provide the basic information for the derivation of detailed input-output tables that are extensively used for purposes of economic analysis and projections.

### *2. Price and volume measures*

18. The System also provides specific guidance about the methodology to be used to compile an integrated set of price and volume indices for flows of goods and services, gross value added and GDP that are consistent with the concepts and accounting principles of the System. It is recommended that annual chain indices should be used where possible, although fixed base indices may also be used when the volume measures for components and aggregates have to be additively consistent for purposes of economic analysis and modelling.

19. Rates of inflation and economic growth appropriately measured by price and volume indices for the main aggregates of the System are key variables both for the evaluation of past economic performance and as targets for the formulation of economic policy-making. They are an essential part of the System, especially given the

emergence of inflation as an endemic economic problem in many countries. The System also recognizes that the growth in the volume of GDP and the growth of an economy's real income are not the same because of trading gains or losses resulting from changes in international terms of trade.

## E. CONCEPTS

20. The contents of the SNA depend not only on the accounting structure itself - that is, on the type and format of the accounts - but also on the ways in which the items included in the accounts are defined and classified. The issues involved are not simply of a technical nature but raise fundamental questions of economic theory and principles. The concepts and classifications used in the System have a considerable impact on the ways in which the data may be used and the interpretations placed on them.

### *1. The production boundary*

21. The activity of production is fundamental. In the System, production is understood to be a physical process, carried out under the responsibility, control and management of an institutional unit, in which labour and assets are used to transform inputs of goods and services into outputs of other goods and services. All goods and services produced as outputs must be such that they can be sold on markets or at least be capable of being provided by one unit to another, with or without charge. The System includes within the production boundary all production actually destined for the market, whether for sale or barter. It also includes all goods or services produced and provided free to individual households or collectively to the community by government units or NPISHs.

### *Household production*

22. The main problem for defining the range of activities recorded in the production accounts of the System is to decide upon the treatment of activities that produce goods or services that could have been supplied to others on the market but are actually retained by their producers for their own use. These cover a very wide range of productive activities, in particular:

- (a) The production of agricultural goods by household enterprises for own final consumption;
- (b) The production of other goods for own final use by households: the construction of dwellings, the production of foodstuffs and clothing, etc.;
- (c) The production of housing services for own final consumption by owner occupiers;

(d) The production of domestic and personal services for consumption within the same household: the preparation of meals, care and training of children, cleaning, repairs, etc.

All of these activities are productive in an economic sense. However, inclusion in the System is not simply a matter of estimating monetary values for the outputs of these activities. If values are assigned to the outputs, values have also to be assigned to the incomes generated by their production and to the consumption of the output. It is clear that the economic significance of these flows is very different from that of monetary flows. For example, the incomes generated are automatically tied to the consumption of the goods and services produced; they have little relevance for the analysis of inflation or deflation or other disequilibria within the economy. The inclusion of large non-monetary flows of this kind in the accounts together with monetary flows can obscure what is happening on markets and reduce the analytic usefulness of the data.

23. The SNA is a multi-purpose system. It is designed to meet wide a range of analytical and policy needs. A balance has to be struck between the desire for the accounts to be as comprehensive as possible and the need to prevent flows used for the analysis of market behaviour and disequilibria from being swamped by non-monetary values. The System therefore includes all production of goods for own use within its production boundary, as goods can be switched between market and non-market use even after they have been produced, but it excludes all production of services for own final consumption within households (except for the services produced by employing paid domestic staff and the own-account production of housing services by owner occupiers). These services are consumed as they are produced and the links between their production and market activities are more tenuous than for goods production, such as agricultural goods which households may produce partly for own final consumption and partly for sale, or barter, on the market. The location of the production boundary in the System is a compromise, but a deliberate one that takes account of the needs of most users. In this context it may be noted that in labour force statistics economically active persons are defined as those engaged in productive activities as defined in the SNA. If the production boundary were extended to include the production of personal and domestic services by members of households for their own final consumption, all persons engaged in such activities would become self-employed, making unemployment virtually impossible by definition. This illustrates the need to confine the production boundary in the SNA and other related statistical systems to market activities or fairly close substitutes for market activities.

#### *Other production boundary problems*

24. Certain natural processes may or may not be counted as production depending upon the circumstances in which they occur. A necessary condition for an activity to be treated as productive is that it must be carried out under the instigation, control and responsibility of some institutional unit that exercises ownership rights over whatever is produced. For example, the natural growth of stocks of fish in open seas is not counted as production: the process is not managed by any institutional unit and the fish do not belong to any institutional unit. On the other hand, the growth of fish in fish farms is treated as a process of production in much the same way that rearing livestock is a process of production. Similarly, the natural growth of wild, uncultivated forests or wild fruits or berries is not counted as production, whereas the cultivation of crop-bearing trees, or trees grown for timber or other uses, is counted in the same way as the growing of annual crops. However, the deliberate felling of trees in wild forests, and the gathering of wild fruit or berries, and also firewood, counts as production. Similarly, rainfall and the flow of water down natural watercourses are not processes of production, whereas storing water in reservoirs or dams and the piping, or carrying, of water from one location to another all constitute production.

25. These examples show that many activities or processes that may be of benefit to institutional units, both as producers and consumers, are not processes of production in an economic sense. Rainfall may be vital to the agricultural production of a country but it is not a process of production whose output can be included in GDP.

#### *2. The consumption boundary*

26. The coverage of production in the System has ramifications that extend considerably beyond the production account itself. The boundary of production determines the amount of value added recorded and hence the total amount of income generated by production. The range of goods and services that are included in household final consumption expenditures, and actual consumption, is similarly governed by the production boundary; for example, these expenditures include the estimated values of the agricultural products consumed by households that they have produced themselves and also the values of the housing services consumed by owner occupiers, but not the values of "do-it-yourself" repairs and maintenance to vehicles or household durables, the cleaning of dwellings, the care and training of children, or similar domestic or personal services produced for own final consumption. Only the expenditures on goods utilized for these purposes - e.g., cleaning materials - are included in household final consumption expenditures.

### 3. *The asset boundary*

27. Balance sheets are compiled for institutional units, or sectors, and record the values of the assets they own or the liabilities they have incurred. Assets as defined in the System are entities that must be owned by some unit, or units, and from which economic benefits are derived by their owner(s) by holding or using them over a period of time. Financial assets and fixed assets are clearly covered by this definition. However, the ownership criterion is important for determining which naturally occurring - i.e., non-produced - assets are included in the System. Naturally occurring assets such as land, mineral deposits, fuel reserves, uncultivated forests or other vegetation and wild animals are included in the balance sheets provided that institutional units are exercising effective ownership rights over them - that is, are actually in a position to be able to benefit from them. Assets need not be privately owned and could be owned by government units exercising ownership rights on behalf of entire communities. Thus, many environmental assets are included within the System. Assets that are not included are those such as the atmosphere or open seas, over which no ownership rights can be exercised, or mineral or fuel deposits that have not been discovered or that are unworkable - i.e., incapable of bringing any benefits to their owners, given the technology and relative prices existing at the time.

28. Changes in the values of naturally occurring assets owned by institutional units between one balance sheet and the next are recorded in the accumulation accounts of the System. For example, the depletion of a natural asset as a result of its use in production is recorded in the other changes in volume of assets account, together with losses of fixed assets due to their destruction by natural disasters (floods, earthquakes, etc.). Conversely, when deposits or reserves of minerals or fuels are discovered or previously unworkable deposits become workable, their appearance is recorded in this account and they enter the balance sheets in this way.

### 4. *National boundaries*

29. The accounts of the System are compiled for resident institutional units grouped into institutional sectors and sub-sectors. The concept of residence is the same as that used in the Balance of Payments Manual of the International Monetary Fund (IMF). An institutional unit is said to be resident within the economic territory of a country when it maintains a centre of economic interest in that territory - that is, when it engages, or intends to engage, in economic activities or transactions on a significant scale either indefinitely or over a long period of time, usually interpreted as one year. As an aggregate measure of production, the GDP of a country is equal to the sum of the gross values added of all resident institutional

units engaged in production (plus any taxes, and minus any subsidies, on products not included in the value of their outputs). This is not exactly the same as the sum of the gross values added of all productive activities taking place within the geographical boundaries of the national economy. Some of the production of a resident institutional unit may take place abroad - for example, the installation of some exported machinery or equipment or a consultancy project undertaken by a team of expert advisers working temporarily abroad. Conversely, some of the production taking place within a country may be attributable to foreign institutional units.

### F. USES OF THE SNA

30. The SNA is a multi-purpose system, as stated above, designed for economic analysis, decision-taking and policy-making, whatever the industrial structure or stage of economic development reached by a country. The basic concepts and definitions of the System depend upon economic reasoning and principles which should be universally valid and invariant to the particular economic circumstances in which they are applied. Similarly, the classifications and accounting rules are meant to be universally applicable. There is no justification, for example, for seeking to define the components of a production account - output, intermediate consumption and gross value added - differently in less developed than in more developed economies, or in large relatively closed economies than in small open economies, or in high-inflation economies than in low-inflation economies. Certain definitions, or accounting rules, specified in the System may become superfluous in certain circumstances (e.g., when there is no inflation), but it is nevertheless necessary for a general system such as the SNA to include definitions and rules covering as wide a range of circumstances as possible.

31. The fact that data needs and priorities, and also statistical capabilities, may vary considerably between different kinds of countries does not justify the construction of different systems with different concepts, definitions, classifications or accounting rules. Some countries may be able, at least initially, to calculate only a small number of accounts and tables for the total economy with little or no disaggregation into sectors, but a reduced set of accounts or tables does not constitute an alternative system. It is not appropriate to try to lay down general priorities for data collection when economic circumstances may vary so much from one country to another. In practice, priorities can only be established country by country by economic analysts or policy-makers familiar with the economic situation, needs and problems of the individual countries in question. It is not useful, for example, to try to specify general priorities for developing countries when they constitute a very heterogeneous group of countries at

a world level. Data priorities may vary as much between one developing country and another as between a developing and a developed country.

### *1. Specific uses*

32. The main objective of the SNA is to provide a comprehensive conceptual and accounting framework which can be used to create a macroeconomic database suitable for analyzing and evaluating the performance of an economy. The existence of such a database is a prerequisite for informed, rational policy-making and decision-taking. Some of the more specific uses of the SNA are described in the following sections.

#### *Monitoring the behaviour of the economy*

33. National accounts data provide information covering both different types of economic activities and the different sectors of the economy. It is possible to monitor the movements of major economic flows such as production, household consumption, government consumption, capital formation, exports, imports, wages, profits, taxes, lending, borrowing, etc., the flows of goods and services being recorded at both current and constant prices. Moreover, information is provided about certain key balancing items and ratios which can only be defined and measured within an accounting framework - for example, the budget surplus or deficit, the share of income which is saved, or invested, by individual sectors of the economy or the economy as a whole, the trade balance, etc. National accounts also provide the background against which movements of short-term indicators, such as monthly indices of industrial production or of consumer or producer prices, can be interpreted and evaluated. The monitoring of the behaviour of the economy may be significantly improved if at least some of the main aggregates of the System are compiled quarterly as well as annually, although many of the accounts, tables or balance sheets of the System are not usually compiled more frequently than once a year.

#### *Macroeconomic analysis*

34. National accounts are also used to investigate the causal mechanisms at work within an economy. Such analysis usually takes the form of the estimation of the parameters of functional relationships between different economic variables by applying econometric methods to time series data at both current and constant prices which are compiled within a national accounting framework. The types of macroeconomic models used for such investigations may vary according to the school of economic thought of the investigator as well as the objectives of the analysis, but the System is sufficiently flexible to accommodate the requirements of different economic theories or models, provided only that they

accept the basic concepts of production, consumption, income, etc. on which the System is based.

35. Advances in computer technology have made it possible for the econometric analysis of large macroeconomic models to be carried out on microcomputers. Many econometric software packages have been developed for this purpose so that this kind of modelling is no longer confined to a few government departments, research institutes or universities with large mainframe computers. It is increasingly being undertaken by private corporations or institutions with only limited resources available for these purposes.

#### *Economic policy-making and decision-taking*

36. Economic policy in the short term is formulated on the basis of an assessment of the recent behaviour and current state of the economy and a view, or precise forecast, about likely future developments. Short-term forecasts are typically made using econometric models of the type just described. Over the medium- or long-term, economic policy has to be formulated in the context of a broad economic strategy which may need to be quantified in the form of a plan. Most of the elements which make up a medium- or long-term economic plan consist of national accounts flows, and it may be impossible to draw up such a plan without them. A good macroeconomic model which accurately reflects the past performance of the economy may be indispensable for planning as well as forecasting.

37. Economic policy-making and decision-taking take place at all levels of government and also within public and private corporations. Large corporations such as multinationals have the ability to build their own macroeconomic models tailored to their own requirements, for which they need national accounts data. The investment programmes of major corporations must be based on long-term expectations about future economic developments that require national accounts data. There are also, of course, specialist agencies that provide forecasts for individual clients in return for fees. Such agencies typically require very detailed national accounts data.

#### *International comparisons*

38. The SNA is the system used for reporting to international or supranational organizations national accounts data that conform to standard, internationally accepted concepts, definitions and classifications. The resulting data are widely used for international comparisons of the volumes of major aggregates, such as GDP or GDP per head, and also for comparisons of structural statistics, such as ratios of investment, taxes or government expenditures to GDP. Such comparisons are used by economists, journalists or other analysts to

evaluate the performance of one economy against that of other similar economies. They can influence popular and political judgements about the relative success of economic programmes in the same way as developments over time within a single country. Databases consisting of sets of national accounts for groups of countries can also be used for econometric analyses in which time-series and cross-section data are pooled to provide a broader range of observations for the estimation of functional relationships.

39. Levels of GDP or, alternatively, gross national income (GNI) per head in different countries are also used by international organizations to determine eligibility for loans, aid or other funds or to determine the terms or conditions on which such loans, aid or funds are made available. When the objective is to compare the volumes of goods or services produced or consumed per head, data in national currencies must be converted into a common currency by means of purchasing power parities and not exchange rates. It is well known that, in general, neither market nor fixed exchange rates reflect the relative internal purchasing powers of different currencies. When exchange rates are used to convert GDP, or other statistics, into a common currency the prices at which goods and services in high-income countries are valued tend to be higher than in low-income countries, thus exaggerating the differences in real incomes between them. Exchange rate converted data must not, therefore, be interpreted as measures of the relative volumes of goods and services concerned. Levels of GDP, or GDP per head, in different countries are also used to determine, in whole or in part, the size of the contributions which the member countries of an international organization make to finance the operations of the organization.

40. Although international organizations use the SNA in order to be able to collect internationally comparable national accounts data, the SNA has not been created for this purpose. It has become the standard, or universal, system used with little or no modification by most countries in the world for their own national purposes. National statistical offices and government agencies have a strong vested interest in ensuring that the SNA meets their own analytic and policy requirements and have taken an active part in the development of the System for this reason.

## *2. Flexibility of implementation and use*

41. The SNA is designed to be sufficiently comprehensive that individual countries, whatever their economic structures, institutional arrangements or level of development, can select from within it those parts of the System which are considered to be most relevant and useful to implement in the light of their own needs and capabilities. The SNA is meant to be implemented in a

flexible manner and the accounts and tables, classifications and sectoring presented in this volume should not be regarded as fixed. In some cases, the System explicitly insists on flexibility. For example, two alternative methods of sub-sectoring the general government sector are proposed in chapter IV of the 1993 SNA without either being assigned priority. Similarly, although the System suggests sub-sectoring the households sector on the basis of the household's principal source of income, it stresses that this is only one possible criterion for sub-sectoring. In some cases, it may be more appropriate to sub-sector on the basis of socio-economic criteria or the type of area in which the household is located or, indeed, to carry the disaggregation of the households sector further by using two or more criteria together in a hierarchical manner.

42. Ways in which the System may be adapted to meet differing circumstances and needs are specifically addressed in chapter XIX of the 1993 SNA. For example, classifications of institutional units, transactions and assets may be implemented flexibly in order to adapt them to the data availability and special circumstances of different countries. The flexible use of classifications does not change the basic concepts and definitions of the System. However, as explained in chapter XXI of the 1993 SNA, flexibility may be taken a stage further by developing satellite accounts that are closely linked to the main System but are not bound to employ exactly the same concepts or restricted to data expressed in monetary terms. Satellite accounts are intended for special purposes such as monitoring the community's health or the state of environment. They may also be used to explore new methodologies and to work out new accounting procedures that, when fully developed and accepted, may become absorbed into the main System in the course of time, in the way that input-output analysis, for example, has been integrated into the System.

43. Another way in which the System may be implemented flexibly is by rearranging the data in the accounts in the form of a social accounting matrix in order better to serve particular analytical and policy needs. Such matrices should not be construed as constituting different systems but as alternative ways of presenting the mass of information contained in the System which many users and analysts find more informative and powerful for both monitoring and modelling social and economic development.

## *3. The SNA as a coordinating framework for statistics*

44. The System also has a very important statistical function by serving as a coordinating framework for economic statistics in two different senses: first, as the conceptual framework for ensuring the consistency of the definitions and classifications used in different, but related,

fields of statistics, and secondly, as an accounting framework for ensuring the numerical consistency of data drawn from different sources, such as industrial inquiries, household surveys, merchandise trade statistics, VAT returns and other administrative sources.

#### G. HARMONIZATION BETWEEN DIFFERENT STATISTICAL SYSTEMS

45. The SNA and related statistical systems need to be as consistent as possible in respect of their basic concepts, definitions and classifications. National accounts have always occupied a central position in economic statistics because the data from more specialized systems, such as balance of payments or labour force statistics, typically have to be used in conjunction with national accounts data. Consistency between the different systems enhances the analytical usefulness of all the statistics involved. The harmonization of the SNA and related statistical systems, such as financial statistics or balance of payments statistics, has been one of the driving forces behind revisions of the System.

46. Revisions of other statistical systems have been conducted in parallel with, and in close collaboration with, that of the SNA in order to eliminate conceptual differences between them other than a few exceptions that can be specifically justified in terms of the special characteristics of different kinds of data, or the special requirements of different kinds of users. Harmonization between the SNA and other major systems has been largely successful and has been achieved by making changes to the SNA as well as to the other systems.

47. Because of the active involvement of the IMF in the revision of the 1993 SNA, the harmonization process has been particularly effective in respect of balance of payments statistics, government finance statistics and money and banking statistics. Each of these three systems was updated to be consistent with the 1993 SNA to the fullest extent possible.

48. Various other revised international guidelines were issued at about the same time as the 1993 SNA. These include the third revision of the United Nations International Standard Industrial Classification of All Economic Activities (ISIC), the industrial classification that is used in the 1993 SNA. The establishment as described in ISIC is also the statistical unit used to compile the production accounts by industry that make up supply and use tables of the SNA, the concept of the establishment being the same in both the SNA and ISIC. The International Labour Organisation (ILO) has issued revised standards on labour statistics that define employment in a way that is consistent with the boundary of production in the SNA, as summarized earlier in this chapter. An extract from the resolution of the Fifteenth International

Conference of Labour Statisticians concerning the distinction between the formal and informal sectors is reproduced as an annex to chapter IV of the 1993 SNA. Another example is provided by the revised Handbook on Agricultural Accounts, prepared by the Food and Agricultural Organization of the United Nations (FAO), which has been brought into line with the treatment of agricultural products and activities in the SNA. It is neither necessary nor feasible to list here all the revisions to international statistical systems and standards that are being undertaken or planned as it is the policy of all the various international agencies involved at a world level to harmonize these systems with each other and with the SNA to the fullest extent possible.

#### H. IMPLEMENTATION OF CONCEPTS

49. The contents of the accounts are determined not only by the conceptual framework, definitions and classifications of the System but also by the ways in which they are interpreted and implemented in practice. However simple and precise concepts and classifications may appear in principle, there are inevitably difficult borderline cases which cannot easily be fitted into predetermined categories. These points may be illustrated by considering a fundamental distinction in economics and in the System, namely, the distinction between consumption and gross fixed capital formation (or gross fixed investment, as it is often described in other contexts).

##### *1. Final consumption, intermediate consumption and gross fixed capital formation*

50. Consumption is an activity in which institutional units use up goods or services. There are two quite different kinds of consumption. Intermediate consumption consists of inputs into processes of production that are used up within the accounting period. Final consumption consists of goods and services used by individual households or the community to satisfy their individual or collective needs or wants. The activity of gross fixed capital formation, on the other hand, is restricted to institutional units in their capacity as producers, being defined as the value of their acquisitions less disposals of fixed assets. Fixed assets are produced assets (mostly machinery, equipment, buildings or other structures but also including some intangible assets) that are used repeatedly or continuously in production over several accounting periods (more than one year).

51. The general nature and purpose of the distinction between gross fixed capital formation and consumption, whether intermediate or final, is clear. The distinction is fundamental for economic analysis and policy-making. Nevertheless, the borderline between consumption and gross fixed capital formation is not always easy to

determine in practice. Certain activities contain some elements that appear to be consumption and at the same time others that appear to be capital formation. In order to try to ensure that the System is implemented in a uniform way decisions have to be taken about the ways in which certain difficult, even controversial, items are to be classified. Some examples are given below.

#### *Training, research and development*

52. Expenditures by enterprises on activities such as staff training or research and development are not the type of intermediate inputs whose consumption is determined by the level at which production is carried out in the current period but are designed to raise productivity or increase the range of production possibilities in the future, in much the same way as expenditures on machinery, equipment, buildings and other structures. However, expenditures on training and research or development do not lead to the acquisition of assets that can be easily identified, quantified and valued for balance sheet purposes. Such expenditures continue to be classified as intermediate consumption, therefore, even though it is recognized that they may bring future benefits. In fact, many other expenditures undertaken by enterprises may also have impacts in future periods as well as the current period - for example, market research, advertising and expenditures on health and safety that affect the well-being and attitudes of the workforce.

#### *Education*

53. It is often proposed that expenditures on education should also be classified as gross fixed capital formation as a form of investment in human capital. The acquisition of knowledge, skills and qualifications increases the productive potential of the individuals concerned and is a source of future economic benefit to them. However, while knowledge, skills and qualifications are clearly assets in a broad sense of the term, they cannot be equated with fixed assets as understood in the System. They are not produced because they are acquired through learning, studying and practicing - activities that are not themselves processes of production. The education services produced by schools, colleges, universities, etc. are consumed by students in the process of their acquiring knowledge and skills. Education assets are embodied in individuals as persons. They cannot be transferred to others and cannot be shown in the balance sheets of the enterprises in which the individuals work (except in rare cases when certain highly skilled individuals are under contract to work for particular employers for specified periods). Education assets could possibly be shown in balance sheets for the individuals in which they are embodied, but individuals are not enterprises. They would be difficult to value, bearing in mind that the remuneration received by a skilled worker depends upon the amount of

time and effort expended and is not simply a return payable to the owner of an asset.

54. It may also be noted that final consumption consists of the use of goods and services for the direct satisfaction of human needs or wants, individually or collectively. Education services are undoubtedly consumed in this sense. They increase the welfare and improve the general quality of life of those consuming them. Moreover, they are not the only services consumed by individuals to bring long- as well as short-term benefits. For example, the consumption of health services brings long-term benefits and even the consumption of basic items such as food and housing is necessary in order to keep an individual in good health - and good working order.

#### *Repairs, maintenance and gross fixed capital formation*

55. Another, less familiar, example of the intrinsic difficulty of trying to draw a dichotomy between consumption and gross fixed capital formation is provided by repairs and maintenance. Ordinary maintenance and repairs undertaken by enterprises to keep fixed assets in good working order are intermediate consumption. However, major improvements, additions or extensions to fixed assets, both machinery and structures, which improve their performance, increase their capacity or prolong their expected working lives count as gross fixed capital formation. In practice it is not easy to draw the line between ordinary repairs and major improvements, although the System provides certain guidelines for this purpose. Some analysts, however, consider that the distinction between ordinary repairs and maintenance and major improvements and additions is neither operational nor defensible and would favour a more "gross" method of recording in which all such activities are treated as gross fixed capital formation.

#### *2. Interpretation of the distinction between consumption and gross fixed capital formation*

56. The examples given above show that a simple dichotomy between consumption and gross fixed capital formation inevitably presents problems when dealing with flows of goods and services that do not fit comfortably under either heading. The issue is not simply how to classify certain flows, but also how to achieve an economically meaningful and feasible set of accounting procedures for the assets acquired through gross fixed capital formation within an integrated, coherent set of accounts encompassing past and future periods as well as the present.

57. Some care and sophistication is needed in using the accounts. For example, goods and services "consumed"



by households - i.e., acquired for the satisfaction of their needs or wants - are not suddenly "used up" and do not "vanish" at the moment of acquisition. In particular, households "consuming" services such as health and education may continue to derive benefits over long periods of time. The "consumption" of such services therefore has points of similarity with "investment" in assets. Similarly, enterprises may continue to benefit over long periods of time from the intermediate consumption of services such as maintenance and repairs, training, research and development, market research, etc. Thus, while the acquisition of fixed assets by enterprises - that is, gross fixed capital formation - is undertaken specifically to enhance future production possibilities, they are not the only types of expenditure that may be expected to bring future benefits.

58. The decision whether to classify certain types of expenditure by households or government, such as education or health services, as final consumption expenditures or gross fixed capital formation does not affect the size of GDP, as both are final expenditures. On the other hand, the decision to classify certain expenditures by enterprises as intermediate consumption rather than gross fixed capital formation does reduce the gross value added and operating surplus of the enterprise and hence GDP as a whole. However, treating certain expenditures as intermediate reduces not only gross fixed capital formation but also consumption of fixed capital in subsequent periods. It is therefore an open question as to how net value added and net domestic product (NDP) are affected in the longer term, depending upon the pattern of the relevant expenditures over time.

## I. DEFINITIONS OF IMPORTANT TERMS (GLOSSARY)

### *Acquisitions*

Goods and services are acquired by institutional units when they become the new owners of the goods or when the delivery of services to them is completed.

### *Actual final consumption of general government*

Actual final consumption of general government is measured by the value of the collective (as opposed to individual) consumption services provided to the community, or large sections of the community, by general government; it is derived from their final consumption expenditure by subtracting the value of social transfers in kind payable.

### *Actual final consumption of households*

Actual final consumption of households is the value of the consumption goods acquired by households, whether by purchase in general, or by transfer from government units or NPISHs, and used by them for the satisfaction of their needs and wants; it is derived from their final consumption expenditure by adding the value of social transfers in kind receivable.

### *Actual final consumption of NPISHs*

NPISHs have no actual final consumption because most of the services provided by NPISHs are individual in nature and, for simplicity, all services provided by NPISHs are treated by convention as social transfers.

### *Additivity*

Additivity is a property pertaining to a set of interdependent index numbers related by definition or by accounting constraints under which an aggregate is defined as the sum of its components; additivity requires this identity to be preserved when the values of both an aggregate and its components in some reference period are extrapolated over time using a set of volume index numbers.

### *Base period*

The period that provides the weights for an index is described as the base period.

### *Basic price*

The basic price is the amount receivable by the producer from the purchaser for a unit of a good or service produced as output minus any tax payable, and plus any subsidy receivable, on that unit as a consequence of its production or sale; it excludes any transport charges invoiced separately by the producer.

### *C.i.f. price*

The c.i.f. price (i.e. cost, insurance and freight price) is the price of a good delivered at the frontier of the importing country, including any insurance and freight charges incurred to that point, or the price of a service delivered to a resident, before the payment of any import duties or other taxes on imports or trade and transport margins within the country.

### *Capital transfers*

Capital transfers are transactions in which the ownership of an asset (other than cash and inventories) is transferred

from one institutional unit to another, in which cash is transferred to enable the recipient to acquire another asset or in which the funds realized by the disposal of another asset are transferred.

#### *Chain indices*

Chain indices are obtained by linking price (or volume) indices for consecutive periods by using weighting patterns appropriate to those periods.

#### *Changes in inventories (including work-in-progress)*

Changes in inventories (including work-in-progress) are measured by the value of the entries into inventories less the value of withdrawals and the value of any recurrent losses of goods held in inventories.

#### *Compensation of employees*

Compensation of employees is the total remuneration, in cash or in kind, payable by enterprises to employees in return for work done by the latter during the accounting period.

#### *Constant prices*

Constant prices are obtained by directly factoring changes over time in the values of flows of goods and services into two components reflecting changes in the prices of the goods and services concerned and changes in their volumes (i.e. changes in “constant price terms”).

#### *Consumption good or service*

A consumption good or service is one that is used (without further transformation in production) by households, NPISHs or government units for the direct satisfaction of individual needs or wants or the collective needs of members of the community.

#### *Consumption of fixed capital*

Consumption of fixed capital represents the reduction in the value of the fixed assets used in production during the accounting period resulting from physical deterioration, normal obsolescence or normal accidental damage.

#### *Current transfers*

Current transfers consist of all transfers that are not transfers of capital; they directly affect the level of disposable income and should influence the consumption of goods or services.

#### *Deductible VAT*

Deductible VAT is the amount of VAT payable on purchases of goods or services intended for intermediate consumption, gross fixed capital formation or for resale which a producer is permitted to deduct from his own VAT liability to the government in respect of VAT invoiced to his customers.

#### *Disposals*

Disposals of assets (inventories, fixed assets or land or other non-produced assets) by institutional units occur when one of those units sells any of the assets to another institutional unit.

#### *Export subsidies*

Export subsidies consist of all subsidies on goods and services that become payable to resident producers when the goods leave the economic territory or when the services are delivered to non-resident units; they include direct subsidies on exports, losses of government trading enterprises in respect of trade with non-residents, and subsidies resulting from multiple exchange rates.

#### *Export taxes*

Export taxes are taxes on goods or services that become payable when the goods leave the economic territory or when the services are delivered to non-residents; they include export duties, profits of export monopolies and taxes resulting from multiple exchange rates.

#### *Exports of goods*

Exports of goods consist of exports of the following items from residents to non-residents, generally with a change of ownership being involved: general merchandise, goods for processing, goods procured in domestic ports by non-resident carriers, and non-monetary gold.

#### *Exports of services*

Exports of services consist of the following services provided by residents to non-residents: transportation; travel; communications; construction; insurance; financial; computer and information; royalties and licence fees; other business services; personal, cultural, and recreational services; and government services n.i.e.

#### *F.o.b. price*

The f.o.b. price (free on board price) is the c.i.f. price less the costs of transportation and insurance charges, between

the customs frontier of the exporting (importing) country and that of the importing (exporting) country.

#### *Factor cost*

Gross value added at factor cost is not a concept used explicitly in the System but it can easily be derived by subtracting the value of any taxes, less subsidies, on production payable out of gross value added.

#### *Final consumption*

Final consumption consists of goods and services used up by individual households or the community to satisfy their individual or collective needs or wants.

#### *Final consumption expenditure of government*

Government final consumption expenditure consists of expenditure, including imputed expenditure, incurred by general government on both individual consumption goods and services and collective consumption services.

#### *Final consumption expenditure of households*

Household final consumption expenditure consists of the expenditure, including imputed expenditure, incurred by resident households on individual consumption goods and services, including those sold at prices that are not economically significant.

#### *Final consumption expenditure of NPISHs*

Final consumption expenditure of NPISHs consists of the expenditure, including imputed expenditure, incurred by resident NPISHs on individual consumption goods and services.

#### *Financial intermediation services indirectly measured (FISIM)*

Financial intermediation services indirectly measured (FISIM) is an indirect measure of the value of financial intermediation services provided but for which financial institutions do not charge explicitly.

#### *Fixed assets*

Fixed assets are tangible or intangible assets produced as outputs from processes of production that are themselves used repeatedly or continuously in other processes of production for more than one year.

#### *Goods*

Goods are physical objects for which a demand exists, over which ownership rights can be established and whose ownership can be transferred from one institutional unit to another by engaging in transactions on markets.

#### *Gross*

The term “gross” is a common means of referring to values before deducting consumption of fixed capital (generally used as in “gross capital stock” or “gross domestic product”).

#### *Gross capital formation*

Gross capital formation is measured by the total value of the gross fixed capital formation, changes in inventories and acquisitions less disposals of valuables for a unit or sector.

#### *Gross domestic product - expenditure based*

Expenditure-based gross domestic product is total final expenditures at purchasers’ prices (including the f.o.b. value of exports of goods and services), less the f.o.b. value of imports of goods and services.

#### *Gross domestic product - income based*

Income-based gross domestic product is compensation of employees, plus taxes less subsidies on production and imports, plus gross mixed income, plus gross operating surplus.

#### *Gross domestic product - output based*

Output-based gross domestic product is the sum of the gross values added of all resident producers at producers’ prices, plus taxes less subsidies on imports, plus all non-deductible VAT (or similar taxes).

#### *Gross domestic product at market prices*

Gross domestic product at market prices is the sum of the gross values added of all resident producers at producers’ prices, plus taxes less subsidies on imports, plus all non-deductible VAT (or similar taxes).

#### *Gross fixed capital formation*

Gross fixed capital formation is measured by the total value of a producer’s acquisitions, less disposals, of fixed assets during the accounting period plus certain additions to the value of non-produced assets (such as subsoil assets or major improvements in the quantity, quality or

productivity of land) realized by the productive activity of institutional units.

#### *Gross national disposable income*

Gross national disposable income may be derived from gross national income by adding all current transfers in cash or in kind receivable by resident institutional units from non-resident units and subtracting all current transfers in cash or in kind payable by resident institutional units to non-resident units.

#### *Gross national income (GNI)*

Gross national income (GNI) is GDP less net taxes on production and imports, less compensation of employees less property income payable to the rest of the world plus the corresponding items receivable from the rest of the world (in other words, GDP less primary incomes payable to non-resident units plus primary incomes receivable from non-resident units); an alternative approach to measuring GNI at market prices is as the aggregate value of the balances of gross primary incomes for all sectors; (note that gross national income is identical to gross national product (GNP) as previously used in national accounts generally).

#### *Gross saving*

Gross saving is gross disposable income less final consumption expenditure.

#### *Gross value added*

Gross value added is the value of output less the value of intermediate consumption; it is a measure of the contribution to GDP made by an individual producer, industry or sector.

#### *Gross value added at basic prices*

Gross value added at basic prices is output valued at basic prices less intermediate consumption valued at purchasers' prices.

#### *Gross value added at producers' prices*

Gross value added at producers' prices is output valued at producers' prices less intermediate consumption valued at purchasers' prices.

#### *Import duties*

Import duties consist of customs duties, or other import charges, which are payable on goods of a particular type when they enter the economic territory.

#### *Import subsidies*

Import subsidies consist of subsidies on goods and services that become payable to resident producers when the goods cross the frontier of the economic territory or when the services are delivered to resident institutional units.

#### *Imports of goods*

Imports of goods consist of imports of the following items from non-residents to residents, generally with a change of ownership being involved: general merchandise, goods for processing, goods procured in foreign ports by domestic carriers, and non-monetary gold.

#### *Imports of services*

Imports of services consist of the following services purchased by residents from non-residents: transportation; travel; communications; construction; insurance; financial; computer and information; royalties and licence fees; other business services; personal, cultural, and recreational services; and government services n.i.e.

#### *Indirect taxes*

As traditionally understood, indirect taxes are taxes that supposedly can be passed on, in whole or in part, to other institutional units by increasing the prices of the goods or services sold but the term "indirect taxes" is not used in 1993 SNA; rather, taxes are specifically identified by their purpose (e.g. taxes on products).

#### *Intermediate consumption*

Intermediate consumption consists of the value of the goods and services consumed as inputs by a process of production, excluding fixed assets whose consumption is recorded as consumption of fixed capital; the goods or services may be either transformed or used up by the production process.

#### *Inventories*

Inventories consist of stocks of outputs that are still held by the units that produced them prior to their being further processed, sold, delivered to other units or used in other ways and stocks of products acquired from other units that are intended to be used for intermediate consumption or for resale without further processing.

#### *Invoiced VAT*

Invoiced VAT is the VAT payable on the sales of a producer; it is shown separately on the invoice which the producer presents to the purchaser.

### *Market prices*

Market prices for transactions are the amounts of money willing buyers pay to acquire something from willing sellers.

### *Mixed income*

Mixed income is the surplus or deficit accruing from production by unincorporated enterprises owned by households; it implicitly contains an element of remuneration for work done by the owner, or other members of the household, that cannot be separately identified from the return to the owner as entrepreneur but it excludes the operating surplus coming from owner-occupied dwellings.

### *Net*

The term “net” is a common means of referring to values after deducting consumption of fixed capital (generally used as in “net capital stock” or “net domestic product”); it should be noted, however, that the term “net” can be used in different contexts in the national accounts, such as “net income from abroad” which is the difference between two income flows.

### *Net income from abroad*

The difference between the total values of the primary incomes receivable from, and payable to, non-residents is often described as net income from abroad.

### *Net lending*

Net lending is the net amount a unit or a sector has available to finance, directly or indirectly, other units or other sectors; it is the balancing item in the capital account and is defined as: (Net saving plus capital transfers receivable minus capital transfers payable) minus (the value of acquisitions less disposals of non-financial assets, less consumption of fixed capital); negative net lending may also be described as “net borrowing”.

### *Net national disposable income*

Net national disposable income may be derived from net national income by adding all current transfers in cash or in kind receivable by resident institutional units from non-resident units and subtracting all current transfers in cash or in kind payable by resident institutional units to non-resident units.

### *Net national income*

The aggregate value of the balances of net primary incomes summed over all sectors is described as net national income.

### *Net saving*

Net saving is net disposable income less final consumption expenditure.

### *Net value added*

Net value added is the value of output less the values of both intermediate consumption and consumption of fixed capital.

### *Non-deductible VAT*

Non-deductible VAT is the VAT payable by a purchaser which is not deductible from his own VAT liability, if any.

### *Non-financial assets*

Non-financial assets are entities, over which ownership rights are enforced by institutional units, individually or collectively, and from which economic benefits may be derived by their owners by holding them, or using them over a period of time, that consist of tangible assets, both produced and non-produced, and most intangible assets for which no corresponding liabilities are recorded.

### *Non-produced assets*

Non-produced assets are non-financial assets that come into existence other than through processes of production.

### *Non-profit institutions serving households (NPISHs)*

Non-profit institutions serving households (NPISHs) consist of NPIs which are not financed and controlled by government and which provide goods or services to households free or at prices that are not economically significant.

### *Non-resident*

A unit is non-resident if its centre of economic interest is not in the domestic economic territory.

### *Operating surplus*

The operating surplus measures the surplus or deficit accruing from production before taking account of any interest, rent or similar charges payable on financial or tangible non-produced assets borrowed or rented by the

enterprise, or any interest, rent or similar receipts receivable on financial or tangible non-produced assets owned by the enterprise; (note: for unincorporated enterprises owned by households, this component is called “mixed income”).

#### *Other subsidies on production*

Other subsidies on production consist of subsidies, except subsidies on products, which resident enterprises may receive as a consequence of engaging in production (e.g., subsidies on payroll or workforce or subsidies to reduce pollution).

#### *Other subsidies on products*

Other subsidies on products consist of subsidies on goods or services produced as the outputs of resident enterprises that become payable as a result of the production, sale, transfer, leasing or delivery of those goods or services, or as a result of their use for own consumption or own capital formation; there are three broad categories: (1) subsidies on products used domestically, (2) losses of government trading organizations, and (3) subsidies to public corporations and quasi-corporations.

#### *Output*

Output consists of those goods or services that are produced within an establishment that become available for use outside that establishment, plus any goods and services produced for own final use.

#### *Producer’s price*

The producer’s price is the amount receivable by the producer from the purchaser for a unit of a good or service produced as output minus any VAT, or similar deductible tax, invoiced to the purchaser; it excludes any transport charges invoiced separately by the producer.

#### *Property income*

Property income is the income receivable by the owner of a financial asset or a tangible non-produced asset in return for providing funds to or putting the tangible non-produced asset at the disposal of, another institutional unit; it consists of interest, the distributed income of corporations (i.e., dividends and withdrawals from income of quasi-corporations), reinvested earnings on direct foreign investment, property income attributed to insurance policy holders, and rent.

#### *Purchaser’s price*

The purchaser’s price is the amount paid by the purchaser, excluding any deductible VAT or similar deductible tax, in order to take delivery of a unit of a good or service at the time and place required by the purchaser; the purchaser’s price of a good includes any transport charges paid separately by the purchaser to take delivery at the required time and place.

#### *Resident*

An institutional unit is resident in a country when it has a centre of economic interest in the economic territory of that country.

#### *Services*

Services are outputs produced to order and typically consist of changes in the conditions of the consuming units realized by the activities of producers at the demand of the consumers; by the time their production is completed they must have been provided to the consumers.

#### *Stocks*

Stocks are a position in, or holdings of, assets and liabilities at a point in time and the System records stocks in accounts, usually referred to as balance sheets, and tables at the beginning and end of the accounting period; stocks result from the accumulation of prior transactions and other flows, and they are changed by transactions and other flows in the period (note that stocks of goods are referred to as “inventories” in the System).

#### *Subsidies*

Subsidies are current unrequited payments that government units, including non-resident government units, make to enterprises on the basis of the levels of their production activities or the quantities or values of the goods or services which they produce, sell or import.

#### *Taxes and duties on imports*

Taxes and duties on imports, excluding VAT, consist of taxes on goods and services that become payable at the moment when the goods cross the national or customs frontiers of the economic territory or when the services are delivered by non-resident producers to resident institutional units.

#### *Taxes on production and imports*

Taxes on production consist of taxes payable on goods and services when they are produced, delivered, sold,

transferred or otherwise disposed of by their producers plus other taxes on production, consisting mainly of taxes on the ownership or use of land, buildings or other assets used in production or on the labour employed, or compensation of employees paid.

#### *Taxes on products*

Taxes on products, excluding VAT, import and export taxes, consist of taxes on goods and services that become payable as a result of the production, sale, transfer, leasing or delivery of those goods or services, or as a result of their use for own consumption or own capital formation.

#### *Transfer*

A transfer is a transaction in which one institutional unit provides a good, service or asset to another unit without receiving from the latter any good, service or asset in return as counterpart.

#### *Valuables*

Valuables are produced assets that are not used primarily for production or consumption, that are expected to appreciate or at least not to decline in real value, that do not deteriorate over time under normal conditions and that are acquired and held primarily as stores of value.

#### *Value added - gross*

Gross value added is the value of output less the value of intermediate consumption; it is a measure of the contribution to GDP made by an individual producer, industry or sector.

#### *Value added - net*

Net value added is the value of output less the values of both intermediate consumption and consumption of fixed capital.

#### *Value added tax (VAT)*

A value added tax (VAT) is a tax on products collected in stages by enterprises; it is a wide-ranging tax usually designed to cover most or all goods and services but producers are obliged to pay to government only the difference between the VAT on their sales and the VAT on their purchases for intermediate consumption or capital formation, while VAT is not usually charged on sales to non-residents (i.e., exports).

---

<sup>1</sup> United Nations, 1947, Measurement of National Income and the Construction of Social Accounts, Studies and Reports on Statistical Methods No. 7, Geneva: United Nations Publications.

<sup>2</sup> United Nations, 1947, Official Records of the Economic and Social Council Supplement No. 6 (E/264), chap. VIII, para. 39. New York: United Nations Publications.

<sup>3</sup> European Commission, International Monetary Fund, Organisation for Economic Cooperation and Development, United Nations, and World Bank, 2009, System of National Accounts 2008. New York: United Nations Publications.





## II. COUNTRY TABLES

---



## China

### Source

Response to the United Nations national accounts questionnaire from the International Statistical Information Centre, National Bureau of Statistics of China (NBS), Beijing. NBS produces China's national accounts. Annual estimates are published in "China Statistical Yearbook", and quarterly estimates are published in "China Monthly Economic Indicators" bulletin. Both annual data and quarterly data can also be found on the website of NBS (<http://www.stats.gov.cn/english>).

### General

The estimates shown in the following tables have been prepared in accordance with the concepts and definitions of the System of National Accounts 2008 (2008 SNA). When the scope and coverage differ for conceptual or statistical reasons from the definitions and classifications recommended in SNA, a footnote is indicated to the relevant tables. Annual SNA-based estimates were first produced for 1985. From 1985 to 1992, accounts were compiled according to both the Material Product System (MPS) and the "System of National Accounts 1993" (1993 SNA) although the latter were essentially derived from the MPS accounts using a conversion system developed by the United Nations Statistical Office. In 1992, the SNA was adopted as the official accounting system in China. The MPS was abandoned and the national accounts were directly compiled in accordance with the SNA. The data displayed refer to Mainland China only. Data for Hong Kong Special Administrative Region and Macao Special Administrative Region are published separately as individual territories.

### Methodology:

#### Overview of GDP Compilation

GDP is estimated mainly from production-side. A mixed method of production approach and income approach is adopted to calculate the GDP by industry. GDP by industry (19 industries) at current prices and constant prices are published. GDP by expenditure is also compiled at current and constant prices, but only the current price estimates are published.

For annual GDP data, the preliminary estimates for a given year are published 20 days after the end of the year. Revised estimates are published 12 months after the end of the year. The final estimates are published 17 months after the end of the year.

The constant price estimation of GDP is based on the fixed base year approach. The base year is usually changed every five years, at the years ending with "0" and "5". The base year for 2006-2010 is 2005, and the base year for 2011-2015 is 2010. The current base year is 2015 for the years 2016-2020.

#### Expenditure Approach

GDP by expenditure estimates are broken down between household consumption expenditure, government consumption expenditure, gross fixed capital formation, changes in inventories, and net exports of goods and services.

Household consumption expenditure has the following components: goods and services purchased by households, goods and services received as income in kind and the imputed value of goods and housing services produced and consumed by households. Financial intermediation services indirectly measured (FISIM) consumed by households as final consumption is also included in the household consumption expenditure. The main data sources include NBS statistics on fixed-asset investment, household surveys, population survey and administrative data sources from other government ministries.

Government consumption expenditure is equal to current expenditures of government plus depreciation of fixed assets of government minus market revenue of government. Current expenditure and market revenue are

provided by the Ministry of Finance. For the depreciation of fixed assets, government normally do not set aside depreciation funds in practice. The depreciation of their fixed assets thus has to be estimated by the NBS. It is assumed that the average service life of assets is 25 years and that depreciation follows the straight-line pattern. Depreciation is, therefore, calculated at 4 per cent of the estimated value of fixed assets.

Gross fixed capital formation estimation is mainly based on NBS fixed assets investment statistics, while some adjustments should be done on the fixed asset investment data to get the gross fixed capital formation according with SNA concept.

Changes in inventories are calculated for the following industry groups: agriculture, forestry, animal husbandry and fishing; industry; construction; transport, post and telecommunication; wholesale and retail trade; and other services. Due to the limitation of data sources, only the estimates for industry, wholesale and retail trade and catering are adjusted to remove holding gains and losses.

Net export of goods and services are calculated as the difference between exports of goods and services and imports of goods and services. Both exports and imports of goods and services are taken directly from the Chinese Balance of Payments, which is compiled by the People's Bank of China (the central bank of China). The BOP is compiled in U.S. dollars and is converted into yuan using the average annual exchange rate of yuan to U.S. dollars.

## **Production Approach**

As mentioned above, the GDP by industry of China is calculated from a mixed method of production approach and income approach. For agriculture, production approach (gross output minus intermediate consumption) is adopted to calculate value added. For other industries, income approach (sum of the components of value added) is adopted in the economic census years. In the non-economic census years, value-added ratio approach (output times the value-added ratio of census year) is commonly adopted for the industries that do not have enough source data to calculate value added directly. The output estimation is based on China type producers' price, including all the taxes on production and import and excluding all the subsidies on production and import, which is different from the producers' price in SNA. GDP and value added of 19 industries are published at current price and constant price, while the output has not been published yet.

Agriculture, animal husbandry, forestry and fishing: Value added is estimated by deducting intermediate consumption from gross output. Gross output is obtained by multiplying the quantities of goods produced by their producer prices. Intermediate consumption is obtained by multiplying the quantity of each type of goods consumed by its market price plus purchases of services. The value added of agriculture at constant prices is calculated using double deflation. Both output and intermediate input at constant price are calculated by deflation, and the value added equal to output minus intermediate input.

Industry (Mining, quarrying, manufacturing, electricity, gas and water): The value added estimation is based on income approach, where the source data are from NBS industry enterprises surveys. Constant price estimate is derived by single deflation, where the deflator is the PPI by industry.

Construction: The government has established a grading system for construction enterprises based on a comprehensive assessment of the quality of staff, management level, the amount of capital and its past record. The value added of construction is calculated in two steps. The first is to estimate gross output and value added for construction enterprises that have been assigned a grade under the grading system. The gross output is reported to NBA by these enterprises, and the value added estimated with financial statements. Second is to estimate the gross output and the valued added with the ratio of these enterprises to whole construction industry. Constant price estimate is calculated by single deflation, where the deflator is the construction and installation sub-index of the fixed-asset investment price index.

Transport, storage, and posts: Gross output and value added of railway, air and pipeline transport, and posts are calculated from the financial statements of enterprises. Road, urban public, and water transport are divided into

two groups as state-owned enterprises and non-state-owned enterprises. Output and valued added of the first group are derived from the enterprises' financial statements. Output and value added of the second group is estimated with the data from the tax and commercial statistics. The gross output of loading, unloading, and other transport service is estimated with the enterprises' financial statements from the sample survey. The value added is estimated from the value added ratio in census year. The value added at constant prices is derived by volume extrapolation and deflation. The value added of rail, road, urban public, water, air, pipeline transport, and post are estimated by volume extrapolation. The volume indicator for rail, road, urban public, water, air, and pipeline transport is the total volume of freight transport and "converted" passenger transport. And for the post is the volume of post services. The value added of loading and unloading is estimated by single deflation method, where the deflator is CPI for service items.

Information transmission, computer service, and software: The gross output of telecommunication and other information transmission is calculated with enterprises' financial statement. The value added of state-owned and non-state-owned enterprises are calculated separately. The value added of state-owned enterprises is calculated with financial statement, while the value added of non-state-owned enterprises is calculated with the value added ratio in census year. The gross output of computer service and software is estimated with business accounts from the sample survey. The value added is estimated from the value added ratio in census year. The value added at constant price is estimated by deflation. The deflator for telecommunication and other information transmission is CPI for telecommunication service. The deflator for computer service and software is average wage index.

Wholesale and retail trade & hotels and catering services: Enterprises of wholesale and retail trade & hotels and catering services are divided into two groups: enterprises above and under the designated size. The gross output and the value added of enterprises above the designated size are estimated with financial statement. The gross output of enterprises under the designated size is estimated with the ratio of the gross output of enterprises above the designated size to the gross output of enterprises under the designated size in census year. The value added is estimated with value added ratio in census year. The value added at constant price is estimated by deflation. The deflator of wholesale and retail trade is retail price indices. The deflator of hotels is hotel price indices, and the deflator of catering services is restaurant food price indices.

Finance industry: There are four sub-industries in finance industry in China, banking industry, security industry, insurance industry and other financial activities. Gross output and value-added are estimated with various final accounts or statements of financial institutions. People's bank of China, the China Security Supervision and Management Commission and China Insurance Supervision and Management Commission are responsible for collecting and checking the final accounts of banks, security companies and insurance companies respectively. The coverage is complete, so there is no necessity for the NBS to make any adjustments for coverage of these sub-sectors. FISIM is estimated with reference rate method recommended by 2008 SNA. Constant price estimation for security industry is volume extrapolation, where the volume indicator is transaction volume of stocks. Constant price estimation for other sub-industries is single deflation method, where the deflator is a composite index built by NBS comprising CPI, IPI (Investment price index) and the index reflecting interest rates fluctuations.

Real estate: Real estate covers imputed rents of owner-occupiers and activities of enterprises engaged in the development and operation of real estate and the provision of housing services. No estimates are made for housing provided free to employees by enterprises and general government, or for house leasing for profit carried out by urban and rural households. Imputed rents of owner-occupiers are taken as equal to depreciation calculated at historic costs. The value added of other real estate activities is calculated by summing up its components using information from the enterprise surveys. Value added at constant prices is calculated separately for depreciation and net value added (gross value added minus depreciation). The price indices for real estate are used to deflate the net value added at current prices, while constant price estimation of depreciation uses extrapolation method, where the volume indicator is residence square.

Public management and social organizations: Public management and social organizations include government agencies, party organs and social organizations. The value added is calculated by summing the components of value added using information from the administrative data provided by the Ministry of Finance. Constant price estimation uses single deflation method, where the deflator is average wage index.

Other services: Other services consist of leasing, business services, scientific research, technical services, and geologic prospecting, management of water conservancy, environment, and public facilities, services to household and other services, education, health, social security, and social welfare, culture, sports and entertainment. Value added of other services is calculated by the income approach, i.e. by adding up the components of value added. Information is taken from various sources including the economic censuses, enterprise surveys and administrative records from related administrations. Constant price estimation is based on single deflation method. For the market industries, the deflators are usually CPI for related service items, and for the non-market industries, the deflators are usually average wage index.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, Yuan Renminbi, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	20158.1	24474.7	27544.4	30666.4	33803.1	37192.1	41080.6	45651.8	50613.5	55263.2	56081.1	
Household final consumption expenditure	14146.5	17039.1	19058.5	21247.7	23623.8	26020.2	28866.8	32069.0	35412.4	38718.8	38718.6	
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	
General government final consumption expenditure	6011.6	7435.7	8485.9	9418.6	10179.3	11171.8	12213.8	13582.9	15201.1	16544.4	17362.5	
Gross capital formation	19186.7	22767.3	24896.0	27512.9	29490.6	29782.7	31819.8	35788.6	40258.5	42667.9	43955.0	
Gross fixed capital formation	18104.1	21401.7	23832.1	26398.0	28224.2	28997.0	31014.5	34830.0	39384.8	42245.1	43062.5	
Changes in inventories	1082.6	1365.6	1063.9	1114.9	1266.4	785.6	805.4	958.6	873.7	422.7	892.5	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Exports of goods and services	11203.6	12963.7	13729.8	14586.5	15130.2	14709.9	14617.7	16384.7	17569.4	18247.0	18792.6	
Less: Imports of goods and services	9697.9	11794.8	12266.2	13131.2	13769.1	12475.3	12920.1	14926.8	16864.0	17107.2	16265.9	
Plus: Statistical discrepancy	361.4	383.1	-46.0	-338.1	-298.5	-323.5	41.5	305.3	350.7	-419.3	-1206.1	
Equals: GROSS DOMESTIC PRODUCT	41211.9	48794.0	53858.0	59296.3	64356.3	68885.8	74639.5	83203.6	91928.1	98651.5	101356.7	

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 1000: 2008 SNA, Yuan Renminbi, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT <sup>a</sup>	41211.9	48794.0	53858.0	59296.3	64128.1	68599.3	74006.1					
Plus: Compensation of employees - from and to the rest of the world, net	82.3	96.5	96.4	99.6	158.2	170.3	137.2					
Plus: Compensation of employees - from the rest of the world	92.2	107.0	107.7	110.2	183.8	205.9	178.4					
Less: Compensation of employees - to the rest of the world	9.9	10.5	11.3	10.6	25.5	35.6	41.3					
Plus: Property income - from and to the rest of the world, net	-258.8	-551.3	-221.5	-581.8	-76.5	-430.5	-435.9					
Plus: Property income - from the rest of the world	870.8	824.4	946.9	1030.9	1286.8	1181.8	1320.2					
Less: Property income - to the rest of the world	1129.6	1375.7	1168.5	1612.7	1363.4	1612.3	1756.1					

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Sum of Compensation of employees and property income - from and to the rest of the world, net	-176.5	-454.7	-125.1	-482.2	81.7	-260.3	-298.7					
Plus: Sum of Compensation of employees and property income - from the rest of the world	963.0	931.4	1054.7	1141.1	1470.6	1387.7	1498.7					
Less: Sum of Compensation of employees and property income - to the rest of the world	1139.5	1386.1	1179.8	1623.3	1388.9	1647.9	1797.4					
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...					
Equals: GROSS NATIONAL INCOME <sup>a</sup>	41035.4	48339.3	53732.9	58814.1	64209.8	68339.0	73707.4					
Plus: Current transfers - from and to the rest of the world, net	275.1	159.5	21.7	-54.0	8.8	-79.4	-63.7					
Plus: Current transfers - from the rest of the world	334.9	359.0	323.0	329.2	252.5	223.6	205.0					
Less: Current transfers - to the rest of the world	59.8	199.6	301.3	383.2	243.7	303.0	268.7					
Equals: GROSS NATIONAL DISPOSABLE INCOME <sup>a</sup>	41310.5	48498.7	53754.6	58760.1	64218.6	68259.7	73643.7					
Less: Final consumption expenditure / Actual final consumption	19899.9	24102.2	27111.3	30033.8	32831.3	36226.7	39991.0					
Equals: SAVING, GROSS <sup>a</sup>	21410.6	24396.5	26643.3	28726.3	31387.3	32033.0	33652.7					
Plus: Capital transfers - from and to the rest of the world, net	31.4	35.2	27.0	19.0	-0.2	1.9	2.3					
Plus: Capital transfers - from the rest of the world	32.6	36.3	28.7	27.6	11.9	3.2	4.4					
Less: Capital transfers - to the rest of the world	1.3	1.1	1.8	8.6	12.1	1.2	2.1					
Less: Gross capital formation	19665.3	23332.7	25524.0	28207.3	30271.7	31283.6	32913.8					
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...					
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION <sup>a</sup>	1714.0	1028.7	1092.3	500.0	1115.8	747.4	736.6					
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	...	...	...	...	...	...	...					
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...					
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...					
Equals: SAVING, NET	...	...	...	...	...	...	...					

<sup>a</sup> This table has not been revised, therefore data may not be comparable with the data in other tables.

**Table 2.1 Value added by industries at current prices (ISIC Rev. 3)**

Series 1000: 2008 SNA, Yuan Renminbi, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
	Industries											
Agriculture, hunting, forestry; fishing <sup>a</sup>	3961.9	4612.3	5058.1	5469.2	5747.2	5985.3	6245.1	6466.0	6755.9	7356.7 <sup>b</sup>		
Mining and quarrying <sup>c</sup>	16512.3	19513.9	20890.1	22233.3	23319.7	23496.9	24540.6	27511.9	30108.9	31710.9 <sup>b</sup>		
Manufacturing	...	...	...	...	...	...	...	...	...	...		
Electricity, gas and water supply	...	...	...	...	...	...	...	...	...	...		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Construction <sup>a</sup>	2725.9	3292.7	3689.6	4089.7	4540.2	4776.1	5149.9	5790.6	6549.3	7090.4 <sup>b</sup>		
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants <sup>d</sup>	4362.0	5230.0	5937.2	6651.7	7439.9	8002.6	8733.2	9621.3	10542.4	11388.5 <sup>b</sup>		
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods <sup>d</sup>	3590.8	4373.4	4983.6	5628.9	6317.0	6772.0	7372.4	8115.7	8890.4	9584.6 <sup>b</sup>		
Hotels and restaurants <sup>a</sup>	771.2	856.5	953.7	1022.8	1122.9	1230.6	1360.8	1505.6	1652.1	1804.0 <sup>b</sup>		
Transport, storage and communications <sup>a</sup>	1878.4	2184.2	2376.3	2604.3	2853.4	3051.9	3302.9	3712.2	4033.7	4280.2 <sup>b</sup>		
Financial intermediation; real estate, renting and business activities <sup>e</sup>	4906.0	5852.8	6602.4	7663.4	8494.0	9887.4	10993.3	12193.0	13523.3	14670.9 <sup>b</sup>		
Financial intermediation <sup>a</sup>	2573.3	3074.7	3527.2	4129.3	4685.3	5630.0	5996.4	6484.4	7061.0	7707.7 <sup>b</sup>		
Real estate, renting and business activities <sup>e</sup>	2332.7	2778.1	3075.2	3534.0	3808.6	4257.4	4996.9	5708.6	6462.3	6963.1 <sup>b</sup>		
Public administration and defence; compulsory social security	...	...	...	...	...	...	...	...	...	...		
Education; health and social work; other community, social and personal services	...	...	...	...	...	...	...	...	...	...		
Private households with employed persons	...	...	...	...	...	...	...	...	...	...		
Equals: VALUE ADDED, GROSS, in basic prices <sup>f</sup>	41211.9	48794.0	53858.0	59296.3	64356.3	68885.8	74639.5	83203.6	91928.1	99086.5 <sup>b</sup>		
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...		
Plus: Taxes less Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Equals: GROSS DOMESTIC PRODUCT	41211.9	48794.0	53858.0	59296.3	64356.3	68885.8	74639.5	83203.6	91928.1	99086.5 <sup>b</sup>		

<sup>a</sup> Includes Taxes less subsidies on production and imports.

<sup>b</sup> Data for this year refers to preliminary data.

<sup>c</sup> Includes Manufacturing, and Electricity, gas and water supply. Includes Taxes less subsidies on production and imports.

<sup>d</sup> Includes Taxes less subsidies on production and imports. Does not include repair of motor vehicles, motorcycles, personal and household goods.

<sup>e</sup> Includes Taxes less subsidies on production and imports. Excludes renting and business activities.

<sup>f</sup> Refers to Gross Domestic Product.

**Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)**

**Series 1000:** 2008 SNA, Yuan Renminbi, Western calendar year

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2010</b>											
<b>Industries</b>	<b>2015</b>											
Agriculture, hunting, forestry; fishing <sup>a</sup>	3961.9	4130.3	4318.1	4489.1	4677.4	4866.8						
Mining and quarrying <sup>b</sup>	16512.3	18319.4	19807.8	21339.8	22777.7	24073.6	6191.9	6445.9	6681.2			
Manufacturing	...	...	...	...	...	23496.9	24831.7	26377.0	27984.8			
Electricity, gas and water supply	...	...	...	...	...	...	...	...	...			
Construction <sup>a</sup>	2725.9	2991.0	3282.8	3600.5	3947.7	4237.2	...	...	...			
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants <sup>c</sup>	4362.0	4849.0	5317.2	5819.2	6379.7	6807.3	5144.2	5346.4	5604.2			
						8002.6	8617.2	9295.4	9916.6			



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2010</b>					<b>2015</b>						
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods <sup>c</sup>	3590.8	4038.3	4454.2	4922.6	5427.6	5792.6						
Hotels and restaurants <sup>a</sup>	771.2	810.6	862.9	896.6	952.2	1014.7	7291.6	7861.6	8386.9			
Transport, storage and communications <sup>a</sup>	1878.4	2059.8	2185.2	2329.4	2490.7	2601.4	1325.6	1433.8	1529.7			
Financial intermediation, real estate, renting and business activities <sup>d</sup>	4906.0	5268.5	5639.0	6137.9	6549.4	7279.1						
Financial intermediation <sup>a</sup>	2573.3	2771.0	3033.0	3353.5	3706.0	9887.4	10532.1	11135.0	11602.6			
Real estate, renting and business activities <sup>d</sup>	2332.7	2497.5	2606.1	2784.5	2843.4	4326.3	5900.7	6181.6	6477.2			
Public administration and defence; compulsory social security	...	...	...	...	...	5630.0	4257.4	4631.4	4953.5	5125.4		
Education; health and social work; other community, social and personal services	...	...	...	...	...	...	...	...	...	...		
Private households with employed persons	...	...	...	...	...	...	...	...	...	...		
Equals: VALUE ADDED, GROSS, in basic prices <sup>e</sup>	41211.9	45148.0	48698.3	52480.3	56377.4	60347.1	73603.6	78717.0	84030.3			
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	68885.8	...	...	...	...		
Plus: Taxes less Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Equals: GROSS DOMESTIC PRODUCT	41211.9	45148.0	48698.3	52480.3	56377.4	60347.1	73603.6	78717.0	84030.3			

<sup>a</sup> Includes Taxes less subsidies on production and imports.

<sup>b</sup> Includes Manufacturing, and Electricity, gas and water supply. Includes Taxes less subsidies on production and imports.

<sup>c</sup> Includes Taxes less subsidies on production and imports. Does not include repair of motor vehicles, motorcycles, personal and household goods.

<sup>d</sup> Includes Taxes less subsidies on production and imports. Excludes renting and business activities.

<sup>e</sup> Refers to Gross Domestic Product.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

**Series 1000:** 2008 SNA, Yuan Renminbi, Western calendar year

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing <sup>a</sup>						5985.3	5985.3	6466.0	6755.9	7357.7	8139.6	8677.5
Manufacturing, mining and quarrying and other industrial activities <sup>a</sup>						23496.9	24540.6	27511.9	30108.9	31186.0	31290.3	37257.5
Construction <sup>a</sup>						4776.1	5149.9	5790.6	6549.3	7064.8	7244.5	8013.9
Wholesale and retail trade, transportation and storage, accommodation and food service activities <sup>a</sup>						11054.5	12036.1	13333.5	14576.2	15602.0	15195.5	17540.7
Wholesale and retail trade; repair of motor vehicles and motorcycles <sup>a</sup>						6772.0	7372.4	8115.7	8890.4	9565.1	9608.6	11049.3
Transportation and storage <sup>a</sup>						3051.9	3302.9	3712.2	4033.7	4246.6	4058.3	4706.1
Accommodation and food service activities <sup>a</sup>						1230.6	1360.8	1505.6	1652.1	1790.3	1528.5	1785.3
Information and communication <sup>a</sup>						1751.7	2012.4	2380.9	2873.3	3339.2	3824.4	4395.6
Financial and insurance activities <sup>a</sup>						5630.0	5996.4	6484.4	7061.0	7625.1	8361.8	9120.6
Real estate activities <sup>a</sup>						4257.4	4996.9	5708.6	6462.3	7044.5	7342.5	7756.1

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Professional, scientific, technical, administrative and support service activities						...	...	...	...	...	...	...
Public administration and defence, education, human health and social work activities						...	...	...	...	...	...	...
Other service activities						...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices						...	...	...	...	...	...	...
Less: Financial intermediation services indirectly measured (FISIM)						...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products						...	...	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT						68885.8	74639.5	83203.6	91928.1	98651.5	101356.7	114367.0

<sup>a</sup> Includes Taxes less subsidies on production and imports.

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

**Series 1000:** 2008 SNA, Yuan Renminbi, Western calendar year

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
<b>Industries</b>												
Agriculture, forestry and fishing <sup>a</sup>						5985.3	6191.9	6445.9	6681.2	6898.3		
Manufacturing, mining and quarrying and other industrial activities <sup>a</sup>						23496.9	24831.7	26377.0	27984.8	29325.2		
Construction <sup>a</sup>						4776.1	5144.2	5346.4	5604.2	5898.0		
Wholesale and retail trade, transportation and storage, accommodation and food service activities <sup>a</sup>						11054.5	11879.3	12869.1	13785.7	14591.3		
Wholesale and retail trade; repair of motor vehicles and motorcycles <sup>a</sup>						6772.0	7291.6	7861.6	8386.9	8857.2		
Transportation and storage <sup>a</sup>						3051.9	3262.0	3573.8	3869.2	4120.5		
Accommodation and food service activities <sup>a</sup>						1230.6	1325.6	1433.8	1529.7	1613.6		
Information and communication <sup>a</sup>						1751.7	2047.5	2467.5	3154.1	3838.2		
Financial and insurance activities <sup>a</sup>						5630.0	5900.7	6181.6	6477.2	6907.7		
Real estate activities <sup>a</sup>						4257.4	4631.4	4953.5	5125.4	5257.6		
Professional, scientific, technical, administrative and support service activities						...	...	...	...	...		
Public administration and defence, education, human health and social work activities						...	...	...	...	...		
Other service activities						...	...	...	...	...		
Equals: VALUE ADDED, GROSS, at basic prices						...	...	...	...	...		
Less: Financial intermediation services indirectly measured (FISIM)						...	...	...	...	...		
Plus: Taxes less Subsidies on products						...	...	...	...	...		
Equals: GROSS DOMESTIC PRODUCT						68885.8	73603.6	78717.0	84030.3	89030.5		

<sup>a</sup> Includes Taxes less subsidies on production and imports.

**Table 4.1 Total Economy (S.1)**

Series 1000: 2008 SNA, Yuan Renminbi, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...					
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...					
Plus: Taxes less Subsidies on products	...	...	...	...	...	...	...					
Plus: Taxes on products	...	...	...	...	...	...	...					
Less: Subsidies on products	...	...	...	...	...	...	...					
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...					
GROSS DOMESTIC PRODUCT	<sup>a</sup> 41303.0	48930.1	54036.7	59524.4	64397.4	68905.2	74358.6					
Less: Consumption of fixed capital	...	...	...	...	...	...	...					
NET DOMESTIC PRODUCT	...	...	...	...	...	...	...					
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	<sup>a</sup> 41303.0	48930.1	54036.7	59524.4	64397.4	68905.2	74358.6					
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	19758.7	23497.0	26414.2	29797.0	32676.5	35537.3	38519.2					
Taxes on production and imports, less Subsidies	5263.8	6206.9	6897.2	7353.6	7864.3	7966.9	8654.5					
Taxes on production and imports	...	...	...	...	...	...	...					
Taxes on products	...	...	...	...	...	...	...					
Other taxes on production	...	...	...	...	...	...	...					
Less: Subsidies	...	...	...	...	...	...	...					
Subsidies on products	...	...	...	...	...	...	...					
Other subsidies on production	...	...	...	...	...	...	...					
OPERATING SURPLUS, GROSS	<sup>b</sup> 16280.6	19226.2	20725.3	22373.8	23856.6	25401.0	27184.8					
MIXED INCOME, GROSS	...	...	...	...	...	...	...					
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	<sup>b</sup> 16280.6	19226.2	20725.3	22373.8	23856.6	25401.0	27184.8					
MIXED INCOME, GROSS	...	...	...	...	...	...	...					
Compensation of employees	19841.0	23593.5	26510.6	29896.6	32834.7	35707.6	38656.4					
Taxes on production and imports, less Subsidies	5263.8	6206.9	6897.2	7353.6	7864.3	7966.9	8654.5					
Taxes on production and imports	...	...	...	...	...	...	...					
Taxes on products	...	...	...	...	...	...	...					
Other taxes on production	...	...	...	...	...	...	...					
Less: Subsidies	...	...	...	...	...	...	...					
Subsidies on products	...	...	...	...	...	...	...					
Other subsidies on production	...	...	...	...	...	...	...					

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Property income	6595.8	8678.6	10908.9	10374.7	11989.9	12491.0	12639.5					
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	6854.6	9229.8	11130.4	10956.5	12066.5	12921.5	13075.4					
GROSS NATIONAL INCOME <sup>a</sup>	41126.5	48475.3	53911.6	59042.2	64479.1	68645.0	74059.9					
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME <sup>a</sup>	41126.5	48475.3	53911.6	59042.2	64479.1	68645.0	74059.9					
Current taxes on income, wealth, etc.	1772.0	2287.1	2551.7	2903.0	3236.3	3602.5	3900.4					
Social contributions	1734.0	2180.1	2506.2	2856.8	3199.2	3611.0	5011.3					
Social benefits other than social transfers in kind	2234.5	2795.3	3263.9	3883.5	4435.3	5080.5	5616.9					
Other current transfers	1074.8	1202.1	1284.7	1396.9	1405.2	1441.6	1546.7					
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	1772.0	2287.1	2551.7	2903.0	3236.3	3602.5	3900.4					
Social contributions	1734.0	2180.1	2506.2	2856.8	3199.2	3611.0	5011.3					
Social benefits other than social transfers in kind	2234.5	2795.3	3263.9	3883.5	4435.3	5080.5	5616.9					
Other current transfers	799.4	1042.7	1263.0	1450.9	1396.3	1520.9	1610.4					
GROSS DISPOSABLE INCOME <sup>a</sup>	41401.9	48634.8	53933.3	58988.3	64487.9	68565.6	73996.2					
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME <sup>a</sup>	41401.9	48634.8	53933.3	58988.3	64487.9	68565.6	73996.2					
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...					
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure <sup>a</sup>	19899.9	24102.2	27111.3	30033.8	32831.3	36226.7	39991.0					
Individual consumption expenditure	14605.8	17653.2	19853.7	21976.3	24254.0	26598.0	29344.3					
Collective consumption expenditure	5294.1	6449.0	7257.6	8057.5	8577.3	9628.6	10646.7					
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...					
SAVING, GROSS <sup>a</sup>	21502.1	24532.6	26822.0	28954.5	31656.6	32338.9	34005.2					
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS <sup>a</sup>	21502.1	24532.6	26822.0	28954.5	31656.6	32338.9	34005.2					
Capital transfers, receivable less payable	31.3	35.2	27.0	19.0	-0.2	2.0	-2.3					
Capital transfers, receivable	689.4	880.0	982.4	1156.5	1219.6	1261.5	902.3					
Less: Capital transfers, payable	658.1	844.8	955.4	1137.5	1219.8	1259.5	904.6					
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...					
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	19665.3	23332.7	25524.0	28207.3	30271.7	31283.6	32913.8					
Gross fixed capital formation	18582.7	21967.1	24460.1	27092.4	29005.3	30150.3	31808.4					
Changes in inventories	1082.6	1365.6	1063.9	1114.9	1266.4	1133.3	1105.4					
Acquisitions less disposals of valuables	...	...	...	...	...	...	...					

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 1868.1	1235.0	1325.0	766.2	1384.7	1057.3	1089.1					

<sup>a</sup> This table has not been revised, therefore data may not be comparable with the data in other tables.

<sup>b</sup> This table has not been revised, therefore data may not be comparable with the data in other tables. Includes Mixed Income, Gross.

**Table 4.2 Rest of the world (S.2)**

**Series 1000:** 2008 SNA, Yuan Renminbi, Western calendar year

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
V.I External account of goods and services - Resources												
Imports of goods and services <sup>a</sup>	9343.5	11794.8	12266.2	13131.2	13891.7	12475.3	12920.2					
Imports of goods	8389.5	10193.9	10490.4	11084.2	11110.1	9761.0	9983.4					
Imports of services	954.1	1600.9	1775.8	2047.0	2781.6	2714.2	2936.8					
V.I External account of goods and services - Uses												
Exports of goods and services <sup>a</sup>	10849.2	12963.7	13729.8	14586.5	15506.9 <sup>b</sup>	14709.9	14617.7					
Exports of goods	10053.5	11665.0	12457.4	13304.7	14784.0	13355.1	13232.4					
Exports of services	795.7	1298.7	1272.3	1281.7	1722.9	1354.8	1385.3					
EXTERNAL BALANCE OF GOODS AND SERVICES <sup>a</sup>	-1505.7	-1168.8	-1463.6	-1455.2	-1615.2	-2234.6	-1697.6					
V.II External account of primary income and current transfers - Resources												
EXTERNAL BALANCE OF GOODS AND SERVICES <sup>a</sup>	-1505.7	-1168.8	-1463.6	-1455.2	-1615.2	-2234.6	-1697.6					
Compensation of employees	9.8	10.4	11.3	10.6	25.5	35.6	41.3					
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...					
Taxes on production and imports	...	...	...	...	...	...	...					
Taxes on products	...	...	...	...	...	...	...					
Other taxes on production	...	...	...	...	...	...	...					
Less: Subsidies	...	...	...	...	...	...	...					
Subsidies on products	...	...	...	...	...	...	...					
Other subsidies on production	...	...	...	...	...	...	...					
Property income	1129.6	1375.7	1168.5	1612.7	1363.4	1612.3	1756.1					
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...					
Social contributions	...	...	...	...	...	...	...					
Social benefits other than social transfers in kind	...	...	...	...	...	...	...					
Other current transfers	59.8	199.6	301.3	383.2	243.7	303.0	268.7					
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...					
V.II External account of primary income and current transfers - Uses												
Compensation of employees	92.2	107.0	107.7	110.2	183.8	205.9	178.4					
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...					
Taxes on production and imports	...	...	...	...	...	...	...					

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	870.8	824.4	946.9	1030.9	1286.9	1181.8	1320.2	...	...	...	...	...
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	335.2	359.0	323.0	329.2	252.5	223.6	205.0	...	...	...	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	<sup>a</sup> -1604.6	-873.6	-1360.2	-919.0	-1705.7	-1895.0	-1335.2	...	...	...	...	...
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	<sup>a</sup> -1604.6	-873.6	-1360.2	-919.0	-1705.7	-1895.0	-1335.2	...	...	...	...	...
Capital transfers, receivable less payable	-31.4	-35.2	-27.0	-19.0	0.2	-1.9	2.3	...	...	...	...	...
Capital transfers, receivable	1.3	1.1	1.8	8.6	12.1	1.2	4.4	...	...	...	...	...
Less: Capital transfers, payable	32.6	36.3	28.7	27.6	11.9	3.2	2.1	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...	...
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> -1636.0	-908.7	-1387.1	-938.1	-1705.5	-1897.0	-1332.9	...	...	...	...	...

<sup>a</sup> This table has not been revised, therefore data may not be comparable with the data in other tables.

<sup>b</sup> Discrepancy between components and total.

**Table 4.3 Non-financial Corporations (S.11)**

**Series 1000:** 2008 SNA, Yuan Renminbi, Western calendar year **Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...	...	...	...	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, in basic prices <sup>a</sup>	25408.0	30302.1	33394.8	36593.1	39275.1	40765.3	43938.5					
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices <sup>a</sup>	25408.0	30302.1	33394.8	36593.1	39275.1	40765.3	43938.5					

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	9088.1	11078.7	12739.3	14738.3	16238.8	17240.3	18522.5					
Other taxes less Other subsidies on production	4828.2	5735.4	6268.1	6570.1	6982.3	6773.7	7499.9					
Other taxes on production	...	...	...	...	...	...	...					
Less: Other subsidies on production	...	...	...	...	...	...	...					
OPERATING SURPLUS, GROSS	<sup>a</sup> 11491.8	13488.0	14387.4	15284.7	16054.0	16751.4	17916.1					
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	<sup>a</sup> 11491.8	13488.0	14387.4	15284.7	16054.0	16751.4	17916.1					
Property income	1749.7	2129.9	2515.1	2349.8	2699.1	2460.3	2485.0					
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	3005.9	3925.4	4456.6	4886.4	5038.9	5650.4	6200.3					
BALANCE OF PRIMARY INCOMES	<sup>a</sup> 10235.6	11692.5	12445.9	12748.0	13714.2	13561.3	14200.8					
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	<sup>a</sup> 10235.6	11692.5	12445.9	12748.0	13714.2	13561.3	14200.8					
Social contributions	...	...	...	...	...	...	...					
Other current transfers	95.0	107.0	116.2	128.7	123.3	125.4	158.7					
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	1019.4	1336.7	1475.2	1653.7	1762.7	1874.1	2013.2					
Social benefits other than social transfers in kind	12.6	14.5	16.6	19.1	25.3	29.1	33.5					
Other current transfers	194.7	341.1	434.6	518.0	423.3	465.6	468.7					
GROSS DISPOSABLE INCOME	<sup>a</sup> 9104.0	10107.2	10635.7	10685.8	11626.2	11317.8	11844.2					
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	<sup>a</sup> 9104.0	10107.2	10635.7	10685.8	11626.2	11317.8	11844.2					
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...					
SAVING, GROSS	<sup>a</sup> 9104.0	10107.2	10635.7	10685.8	11626.2	11317.8	11844.2					
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	<sup>a</sup> 9104.0	10107.2	10635.7	10685.8	11626.2	11317.8	11844.2					
Capital transfers, receivable less payable	389.6	421.4	396.1	451.1	434.6	501.4	900.2					
Capital transfers, receivable	517.5	621.9	662.3	770.7	816.2	875.1	900.2					
Less: Capital transfers, payable	127.8	200.5	266.2	319.7	381.6	373.7	...					
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...					
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	13226.2	15119.8	16550.9	17937.4	19185.9	20071.8	22831.8					
Gross fixed capital formation	12446.5	14136.2	15784.7	17134.4	18273.8	19255.6	21912.5					
Changes in inventories	779.7	983.5	766.2	802.9	912.1	816.2	919.3					
Acquisitions less disposals of valuables	...	...	...	...	...	...	...					

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Acquisitions less disposals of non-produced non-financial assets	2168.9	2362.6	2077.0	3083.3	2392.4	2134.6	2932.3					
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> -5901.5	-6953.8	-7596.1	-9883.8	-9517.5	-10387.1	-13019.7					

<sup>a</sup> This table has not been revised, therefore data may not be comparable with the data in other tables.

## Table 4.4 Financial Corporations (S.12)

Series 1000: 2008 SNA, Yuan Renminbi, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...				
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...				
VALUE ADDED GROSS, at basic prices	<sup>a</sup> 2568.0	3067.9	3518.8	4119.1	4666.5	5787.3	6112.2					
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...				
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...				
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	<sup>a</sup> 2568.0	3067.9	3518.8	4119.1	4666.5	5787.3	6112.2					
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	832.1	979.2	1102.4	1209.0	1368.8	1743.1	1944.8					
Other taxes less Other subsidies on production	317.7	346.1	393.1	459.8	536.7	742.5	681.3					
Other taxes on production	...	...	...	...	...	...	...	...				
Less: Other subsidies on production	...	...	...	...	...	...	...	...				
OPERATING SURPLUS, GROSS	<sup>a</sup> 1418.2	1742.6	2023.3	2450.3	2761.1	3301.6	3486.0					
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	<sup>a</sup> 1418.2	1742.6	2023.3	2450.3	2761.1	3301.6	3486.0					
Property income	2659.9	3482.4	4422.9	4264.8	4890.1	5194.7	5359.9					
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	2978.5	4081.5	5131.9	4728.4	5460.3	5473.6	5083.5					
BALANCE OF PRIMARY INCOMES	<sup>a</sup> 1099.6	1143.6	1314.2	1986.6	2190.9	3022.7	3762.4					
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	<sup>a</sup> 1099.6	1143.6	1314.2	1986.6	2190.9	3022.7	3762.4					
Social contributions	...	...	...	...	...	...	...	...				
Other current transfers	295.8	331.1	358.7	427.5	466.6	484.8	544.0					
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	265.0	340.3	490.3	589.0	701.5	839.3	872.0					
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...				
Other current transfers	168.4	208.8	269.8	328.7	362.7	402.0	472.7					
GROSS DISPOSABLE INCOME	<sup>a</sup> 962.0	925.7	912.9	1496.4	1593.3	2266.2	2961.7					



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	<sup>a</sup>	962.0	925.7	912.9	1496.4	1593.3	2266.2	2961.7				
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds		...	...	...	...	...	...	...				
SAVING, GROSS	<sup>a</sup>	962.0	925.7	912.9	1496.4	1593.3	2266.2	2961.7				
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	<sup>a</sup>	962.0	925.7	912.9	1496.4	1593.3	2266.2	2961.7				
Capital transfers, receivable less payable		...	...	...	...	...	...	...				
Capital transfers, receivable		...	...	...	...	...	...	...				
Less: Capital transfers, payable		...	...	...	...	...	...	...				
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS		...	...	...	...	...	...	...				
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation		30.1	41.0	53.9	66.2	67.3	64.2	63.5				
Gross fixed capital formation		30.1	41.0	53.9	66.2	67.3	64.2	63.5				
Changes in inventories		...	...	...	...	...	...	...				
Acquisitions less disposals of valuables		...	...	...	...	...	...	...				
Acquisitions less disposals of non-produced non-financial assets		...	...	...	...	...	...	...				
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup>	932.0	884.7	859.0	1430.1	1526.0	2202.1	2898.2				

<sup>a</sup> This table has not been revised, therefore data may not be comparable with the data in other tables.

**Table 4.5 General Government (S.13)**

Series 1000: 2008 SNA, Yuan Renminbi, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...				
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...				
VALUE ADDED GROSS, at basic prices	<sup>a</sup> 3244.4	3622.7	3952.9	4313.1	4775.7	5579.1	6215.1					
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...				
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...				
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	<sup>a</sup> 3244.4	3622.7	3952.9	4313.1	4775.7	5579.1	6215.1					
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	2786.1	3089.5	3360.5	3708.2	4101.4	4821.6	5396.7					
Other taxes less Other subsidies on production	19.9	23.5	26.2	28.6	30.5	31.9	34.2					
Other taxes on production	...	...	...	...	...	...	...	...				

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
<b>OPERATING SURPLUS, GROSS</b>	<sup>a</sup> 438.4	509.7	566.2	576.3	643.8	725.7	784.1	...	...	...	...	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
<b>OPERATING SURPLUS, GROSS</b>	<sup>a</sup> 438.4	509.7	566.2	576.3	643.8	725.7	784.1	...	...	...	...	...
Taxes on production and imports, less Subsidies	5263.8	6206.9	6897.2	7353.6	7864.3	7966.9	8654.5	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	751.6	1142.0	1519.1	1577.7	1949.8	2345.1	2223.6	...	...	...	...	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	467.1	594.2	679.5	576.0	631.3	775.9	949.8	...	...	...	...	...
<b>BALANCE OF PRIMARY INCOMES</b>	<sup>a</sup> 5986.6	7264.3	8303.1	8931.6	9826.6	10261.8	10712.5	...	...	...	...	...
<b>II.2 Secondary distribution of income account - Resources</b>												
<b>BALANCE OF PRIMARY INCOMES</b>	<sup>a</sup> 5986.6	7264.3	8303.1	8931.6	9826.6	10261.8	10712.5	...	...	...	...	...
Current taxes on income, wealth, etc.	1772.0	2287.1	2551.7	2903.0	3236.3	3602.5	3900.4	...	...	...	...	...
Social contributions	1734.0	2180.1	2506.2	2856.8	3199.2	3611.0	5011.3	...	...	...	...	...
Other current transfers	214.2	228.4	277.7	306.1	333.4	333.9	328.3	...	...	...	...	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	2221.9	2780.8	3247.3	3864.3	4410.0	5051.4	5583.5	...	...	...	...	...
Other current transfers	87.3	96.5	85.9	38.5	28.1	39.2	23.3	...	...	...	...	...
<b>GROSS DISPOSABLE INCOME</b>	<sup>a</sup> 7397.5	9082.7	10305.4	11094.7	12157.4	12718.6	13236.9	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Resources</b>												
<b>GROSS DISPOSABLE INCOME</b>	<sup>a</sup> 7397.5	9082.7	10305.4	11094.7	12157.4	12718.6	13236.9	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	5294.1	6449.0	7257.6	8057.5	8577.3	9628.6	10646.7	...	...	...	...	...
Individual consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
Collective consumption expenditure	5294.1	6449.0	7257.6	8057.5	8577.3	9628.6	10646.7	...	...	...	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>SAVING, GROSS</b>	<sup>a</sup> 2103.4	2633.7	3047.8	3037.2	3580.1	3090.0	2590.2	...	...	...	...	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
<b>SAVING, GROSS</b>	<sup>a</sup> 2103.4	2633.7	3047.8	3037.2	3580.1	3090.0	2590.2	...	...	...	...	...
Capital transfers, receivable less payable	-346.7	-365.0	-343.9	-393.6	-424.9	-489.9	-902.5	...	...	...	...	...
Capital transfers, receivable	172.0	258.0	320.1	385.8	403.4	386.4	2.1	...	...	...	...	...
Less: Capital transfers, payable	518.7	623.1	664.0	779.4	828.3	876.3	904.6	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	2327.2	2448.0	2651.2	2940.2	3357.7	3775.9	4751.3	...	...	...	...	...
Gross fixed capital formation	2290.0	2401.1	2614.7	2902.0	3314.2	3737.0	4659.3	...	...	...	...	...
Changes in inventories	37.2	46.9	36.5	38.3	43.5	38.9	92.1	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions of non-produced non-financial assets	-1180.0	-903.3	-631.8	-746.2	-644.4	-575.0	-1023.5	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 609.5	723.9	684.5	449.6	441.9	-600.9	-2040.2	...	...	...	...	...

<sup>a</sup> This table has not been revised, therefore data may not be comparable with the data in other tables.

**Table 4.6 Households (S.14)**

**Series 1000:** 2008 SNA, Yuan Renminbi, Western calendar year

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...	...	...	...	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	<sup>a</sup> 10082.6	11937.3	13170.2	14499.2	15680.0	16773.5	18092.9					
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	<sup>a</sup> 10082.6	11937.3	13170.2	14499.2	15680.0	16773.5	18092.9					
II.1.1 Generation of income account - Uses												
Compensation of employees	7052.3	8349.7	9212.0	10141.5	10967.5	11732.3	12655.2					
Other taxes less Other subsidies on production	98.0	101.8	209.8	295.1	314.8	418.8	439.0					
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>b</sup> 2932.2	3485.9	3748.4	4062.6	4397.7	4622.4	4998.7					
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	<sup>b</sup> 2932.2	3485.9	3748.4	4062.6	4397.7	4622.4	4998.7					
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Compensation of employees	19841.0	23593.5	26510.6	29896.6	32834.7	35707.6	38656.4					
Property income	1434.6	1924.3	2451.9	2182.4	2450.9	2490.9	2725.2					
II.1.2 Allocation of primary income account - Uses												
Property income	403.2	628.8	862.5	765.6	936.0	1021.6	996.0					
BALANCE OF PRIMARY INCOMES	<sup>a</sup> 23804.6	28374.9	31848.4	35376.0	38747.3	41799.2	45384.2					

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>II.2 Secondary distribution of income account - Resources</b>												
<u>BALANCE OF PRIMARY INCOMES</u>	<sup>a</sup> 23804.6	28374.9	31848.4	35376.0	38747.3	41799.2	45384.2					
<u>Social contributions</u>	...	...	...	...	...	...	...					
<u>Social benefits other than social transfers in kind</u>	2234.5	2795.3	3263.9	3883.5	4435.3	5080.5	5616.9					
<u>Other current transfers</u>	469.9	535.6	532.1	534.5	481.9	497.4	515.7					
<b>II.2 Secondary distribution of income account - Uses</b>												
<u>Current taxes on income, wealth, etc.</u>	487.6	610.2	586.2	660.3	772.1	889.1	1015.3					
<u>Social contributions</u>	1734.0	2180.1	2506.2	2856.8	3199.2	3611.0	3902.4					
<u>Social benefits other than social transfers in kind</u>	...	...	...	...	...	...	...					
<u>Other current transfers</u>	349.0	396.3	472.7	565.6	582.2	614.1	645.7					
<u>GROSS DISPOSABLE INCOME</u>	<sup>a</sup> 23938.4	28519.2	32079.3	35711.3	39111.0	42262.9	45953.5					
<b>II.4.1 Use of disposable income account - Resources</b>												
<u>GROSS DISPOSABLE INCOME</u>	<sup>a</sup> 23938.4	28519.2	32079.3	35711.3	39111.0	42262.9	45953.5					
<u>Adjustment for the change in net equity of households on pension funds</u>	...	...	...	...	...	...	...					
<b>II.4.1 Use of disposable income account - Uses</b>												
<u>Final consumption expenditure</u>	14605.8	17653.2	19853.7	21976.3	24254.0	26598.0	29344.3					
<u>Individual consumption expenditure</u>	14605.8	17653.2	19853.7	21976.3	24254.0	26598.0	29344.3					
<u>SAVING, GROSS</u>	<sup>a</sup> 9332.7	10866.0	12225.6	13735.0	14857.0	15664.9	16609.2					
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
<u>SAVING, GROSS</u>	<sup>a</sup> 9332.7	10866.0	12225.6	13735.0	14857.0	15664.9	16609.2					
<u>Capital transfers, receivable less payable</u>	-11.6	-21.2	-25.3	-38.5	-9.9	-9.6	...					
<u>Capital transfers, receivable</u>	...	...	...	...	...	...	...					
<u>Less: Capital transfers, payable</u>	11.6	21.2	25.3	38.5	9.9	9.6	...					
<u>Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS</u>	...	...	...	...	...	...	...					
<b>III.1 Capital account - Changes in assets</b>												
<u>Gross capital formation</u>	4081.9	5723.9	6267.9	7263.4	7660.8	7371.7	5267.1					
<u>Gross fixed capital formation</u>	3816.1	5388.7	6006.8	6989.8	7349.9	7093.5	5173.1					
<u>Changes in inventories</u>	265.7	335.2	261.1	273.6	310.9	278.2	94.1					
<u>Acquisitions less disposals of valuables</u>	...	...	...	...	...	...	...					
<u>Acquisitions less disposals of non-produced non-financial assets</u>	-989.0	-1459.3	-1445.2	-2337.2	-1748.0	-1559.6	-1908.8					
<u>NET LENDING (+) / NET BORROWING (-)</u>	<sup>a</sup> 6228.2	6580.2	7377.6	8770.3	8934.3	9843.3	13250.8					

<sup>a</sup> This table has not been revised, therefore data may not be comparable with the data in other tables.

<sup>b</sup> This table has not been revised, therefore data may not be comparable with the data in other tables. Includes Mixed Income, Gross.

## China, Hong Kong Special Administrative Region

### Source

Response to the United Nations National Accounts Questionnaire from the Census and Statistics Department (C&SD), Hong Kong. Earlier replies were received from the Overseas Development Administration, Foreign and Commonwealth Office, London. The official estimates are published in a series of annual and quarterly publications titled "Gross Domestic Product" (GDP). The information is also available on the C&SD website (<http://www.censtatd.gov.hk>).

### General

The latest estimates shown in the following tables have been prepared in accordance with the international statistical standards as stipulated in the System of National Accounts 2008 (2008 SNA). HKSAR adopts an incremental approach in implementing those new guidelines in the 2008 SNA. The 2008 SNA recommendations regarding (a) adoption of the change of ownership principle in recording goods sent abroad for processing and merchanting, (b) capitalisation of research and development expenditure, (c) estimating the output of financial intermediation services indirectly measured using the reference rate method, (d) recording the value of employee stock options in compensation of employees, and (e) adoption of new classification and enhanced estimation methods for relevant categories of trade in services statistics have been implemented.

The production boundary and the asset boundary generally follow the 2008 SNA. Fixed assets include building and construction, costs of ownership transfer, machinery, equipment, research and development and computer software. Mineral exploration is insignificant and is not covered. Valuables and entertainment, literary or artistic originals are currently not included in the fixed assets. The trade in goods and services statistics are compiled based on the change of ownership principle in recording goods for processing and merchanting.

The latest data series of chain volume measures is of reference year 2020. Re-referencing is done annually following the introduction of the annually re-weighted chain linking approach in compiling the volume measures of GDP in Hong Kong. Re-referencing affects the levels, but not the rates of change, of the chain volume measures.

Advance estimates on annual GDP compiled by expenditure approach are released about one month after the reference year. For annual GDP compiled by production approach, preliminary figures at current prices are released about eleven months after the reference year. Advance estimates on quarterly GDP by expenditure component are released about one month after the reference quarter. The advance estimates include only the real growth of overall GDP and its major expenditure components. Based on latest information available, the revised quarterly figures on GDP (and more detailed statistics) as well as the current price GDP and GDP deflator are then released about 2 weeks later. The preliminary figures for quarterly GDP by economic activity in volume terms are released slightly less than three months after the reference quarter. Quarterly GDP statistics are published in the quarterly report on GDP.

Information on the methodology for compiling the national accounts is presented in the annual report on GDP.

For the rest of the world account, the entire data series of Balance of Payments (BoP) have been revised to incorporate the latest international statistical standards, including the change of ownership principle, of the International Monetary Fund's Sixth Edition of the Balance of Payments and International Investment Position Manual (BPM6) in the BoP compilation framework of Hong Kong. The data series of BoP together with the conceptual and methodological details are presented in the report Balance of Payments, International Investment Position and External Debt Statistics. Following the recommendation in the BPM6, the term "secondary income" has been adopted to replace the former term "current transfers".

## **Methodology:**

### **Overview of GDP Compilation**

Gross domestic product is estimated through the expenditure approach and production approach.

### **Expenditure Approach**

The commodity-flow approach is used for compiling private final consumption expenditure and gross capital formation in machinery and equipment, supplemented by data collected from annual economic surveys. Goods for private consumption are mainly from imports, for which detailed trade statistics are available. Trade statistics of retained imports are complemented by data from the household expenditure surveys, economic census/surveys, other sample surveys, administrative data and other sources. Estimates of food produced domestically for local consumption are compiled from data provided by the Agriculture, Fisheries and Conservation Department and other government departments. Imported and domestically produced commodities are reported in importers' and producers' values, respectively, and the retail value is arrived at by adding transport expenses and distributors' margins.

Government consumption expenditure data up to 1972 were obtained from the annual reports of the Director of Accounting Services which provided data on the actual expenditure of individual departments by financial year ending 31 March. Since 1973, quarterly figures have been available from the Treasury and adjustment to a calendar year basis is no longer required. The estimates relate to current expenditure on goods and services by government departments which are not engaged in market activities.

Estimates of changes in inventories of distributors and manufacturers have been compiled based on results of the economic censuses/surveys of manufacturing establishments and distributive trades. Information on quantities of hydrocarbon oils kept in stock by oil companies are obtained from the Electrical and Mechanical Services Department.

For gross fixed capital formation, investment in machinery and equipment is based mainly on the value of retained imports of capital goods, with a distributors' margin added to allow for transport, assembly charges, installation and other expenses. Estimates of domestically manufactured machinery and equipment locally purchased are calculated from results of the economic censuses/surveys of manufacturing establishments. Private sector investment in building and construction prior to 1979 is based on the monthly statistical returns of the Building Ordinance Office. From 1979, it is based on the results of Annual Survey of Economic Activities for building, construction and real estate sectors while investment in the government sector is obtained from an analysis of the accounts of government departments. Estimates of business investment in intellectual property products covering computer software (including databases) and research and development are derived from data collected through annual economic surveys whereas corresponding estimates for the public sector are compiled from records of government accounts as well as returns of quasi-government institutions and public corporations.

Exports and imports of merchandise are obtained from detailed external trade statistics and trade surveys.

Estimates of residents' expenditure abroad (an imported service) are based on administrative data and household surveys. Expenditure of visitors in Hong Kong (an exported service) is based on data provided by the Hong Kong Tourism Board. Expenditure of employees of extra-territorial bodies and their dependents in Hong Kong is estimated based on the number of such persons staying in Hong Kong and their average expenditure. Extra-territorial bodies include foreign consulates and trade commissions. Data on expenditure abroad of overseas offices and miscellaneous expenditure abroad of the government are obtained from the government accounts.

The values of financial intermediation services are based on data collected from the Survey of External Claims, Liabilities and Income and indirectly measured using the "reference rate" method. The Annual Survey of Economic Activities for banks, deposit-taking companies, restricted licence banks and representative offices of foreign banks

has been conducted since the reference year 1980 to collect data on imports and exports of banking services.

Estimates of the other services categories are mainly based on data collected from the Annual Survey of Economic Activities for Imports / Exports, Wholesale and Retail Trades, supplemented by administrative data.

In compiling the volume measures of GDP by expenditure component, the annually re-weighted chain linking approach is adopted. Under this calculation method, the volume measure of GDP for each year is compiled by aggregating the volume estimates of its components revalued at preceding year prices. In compiling the volume estimates of sub-components at the most disaggregated levels, price deflation is used for most of the expenditure items. The current values are deflated by various price indexes such as specially constructed salary rate index, consumer price indexes, tourist price index, cost index of building and construction, overall index of unit values of exports and imports, etc. For changes in inventories, unit value index of imports as well as the consumer price indexes of appropriate commodity groups are used.

### **Income Approach**

The main components of the table: compensation of employees and operating surplus are compiled using the same source of data for compiling GDP by the production approach. Data, available since 1980, are based on information collected from economic censuses/surveys conducted for the various major economic sectors.

### **Production Approach**

The production approach is used to estimate the total value of net output of all resident producing units. Net output is measured by value added, which is defined as the value of gross output less the value of intermediate consumption (that is the value of goods and services used up in the course of production).

Annual data series by economic activity at current prices, which is available since 1980, is compiled mainly based on data collected from the annual economic censuses/surveys, which cover all major economic activities, and administrative records.

In compiling the volume measures of GDP by economic activity, the annually re-weighted chain linking approach is adopted. The volume estimates of GDP by economic activity in Hong Kong are generally compiled using four methods: (a) single extrapolation of previous year value added by deflated gross output measures; (e.g. business receipts deflated by PPI); (b) single extrapolation of previous year value added by volume/quantity measures such as volume of trade and physical units of outputs; (c) single extrapolation of previous year value added by input indicators such as hours worked; and (d) double indicators methods. Data sources for compiling quarterly chain volume measures of GDP by economic activity mainly include quarterly and monthly surveys on industrial/business establishments and on households; government accounts, and administrative data from government departments and other organisations. Annual chain volume measures of GDP by economic activity are the sum of the quarterly figures of the year. GDP figures by economic activity in volume terms are available since 2000.

Data for employment are based on a set of composite employment estimates which are derived by reconciling employment statistics obtained from the Quarterly Survey of Employment and Vacancies and the General Household Survey. Starting from 2009, figures are compiled based on the Hong Kong Standard Industrial Classification Version 2.0 (HSIC V2.0) which is modelled on ISIC Rev.4 with local adaptation, and the series has been backcasted to 2000. For the years prior to 2000, figures are compiled based on the Hong Kong Standard Industrial Classification Version 1.1 (HSIC V1.1). They are thus not strictly comparable with those of earlier years.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, Hong Kong dollar, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	1247605.0	1392919.0	1500279.0	1611630.0	1716984.0	1824354.0	1898074.0	2045822.0	2217847.0	2283157.0	2118468.0	2225820.0
Household final consumption expenditure	1038724.0	1169238.0	1254978.0	1348946.0	1434725.0	1518433.0	1571134.0	1701132.0	1847936.0	1876193.0	1676637.0	1761045.0
NPISHs final consumption expenditure	51510.0	55164.0	59991.0	64112.0	68043.0	74658.0	78967.0	83243.0	88491.0	97527.0	100900.0	105150.0
General government final consumption expenditure	157371.0	168517.0	185310.0	198572.0	214216.0	231263.0	247973.0	261447.0	281420.0	309437.0	340931.0	359625.0
Individual consumption expenditure	60194.0	65081.0	72105.0	77842.0	83739.0	90229.0	97490.0	101665.0	109112.0	119503.0	132464.0	142550.0
Collective consumption expenditure	97177.0	103436.0	113205.0	120730.0	130477.0	141034.0	150483.0	159782.0	172308.0	189934.0	208467.0	217075.0
Gross capital formation	424374.0	467033.0	513749.0	513843.0	538389.0	516625.0	535663.0	586950.0	623643.0	517508.0	505875.0	505402.0
Gross fixed capital formation	386852.0	455294.0	517411.0	515516.0	530916.0	537205.0	535216.0	575977.0	612439.0	520575.0	453867.0	500150.0
Changes in inventories	37522.0	11739.0	-3662.0	-1673.0	7473.0	-20580.0	447.0	10973.0	11204.0	-3067.0	52008.0	5252.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	3647211.0	4117481.0	4396983.0	4738699.0	4815854.0	4698173.0	4657546.0	5024069.0	5340233.0	5054040.0	4717285.0	5840494.0
Exports of goods	3021492.0	3406765.0	3632957.0	3926059.0	3986769.0	3889225.0	3892886.0	4212774.0	4453350.0	4255098.0	4198338.0	5243795.0
Exports of services	625719.0	710716.0	764026.0	812640.0	829085.0	808948.0	764660.0	811295.0	886883.0	798942.0	518947.0	596699.0
Less: Imports of goods and services	3542858.0	4043003.0	4373952.0	4725867.0	4811222.0	4640872.0	4600685.0	4997230.0	5346294.0	5009862.0	4665920.0	5702034.0
Imports of goods	2995928.0	3464968.0	3779686.0	4142651.0	4237700.0	4066527.0	4022579.0	4391306.0	4706347.0	4375619.0	4239663.0	5222467.0
Imports of services	546930.0	578035.0	594266.0	583216.0	573522.0	574345.0	578106.0	605924.0	639947.0	634243.0	426257.0	479567.0
Equals: GROSS DOMESTIC PRODUCT	1776332.0	1934430.0	2037059.0	2138305.0	2260005.0	2398280.0	2490598.0	2659611.0	2835429.0	2844843.0	2675708.0	2869682.0

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, Hong Kong dollar, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Base year	2020											
Expenditures of the gross domestic product												
Final consumption expenditure	1614209.0	1737593.0	1807741.0	1886981.0	1949360.0	2038925.0	2083511.0	2190817.0	2303786.0	2302565.0	2118468.0	2229384.0
Household final consumption expenditure	1305056.0	1418324.0	1477604.0	1547247.0	1600803.0	1677793.0	1712321.0	1809207.0	1907259.0	1886608.0	1676637.0	1768485.0
NPISHs final consumption expenditure	78636.0	80695.0	82692.0	84899.0	85562.0	88771.0	89590.0	91655.0	94090.0	98946.0	100900.0	104188.0
General government final consumption expenditure	233553.0	239284.0	247803.0	254505.0	262302.0	271282.0	280615.0	288580.0	300819.0	316068.0	340931.0	356711.0
Gross capital formation	541268.0	558240.0	577535.0	595431.0	604928.0	555761.0	577722.0	608829.0	620076.0	515306.0	505875.0	508355.0
Gross fixed capital formation	493048.0	543487.0	580376.0	595256.0	594580.0	575663.0	575009.0	592978.0	602995.0	512930.0	453867.0	498370.0
Changes in inventories	52035.0	14744.0	-3616.0	-1263.0	8383.0	-21408.0	470.0	12699.0	12026.0	-2700.0	52008.0	9985.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	4198330.0	4400184.0	4541207.0	4896249.0	4943875.0	4876079.0	4909432.0	5196409.0	5386294.0	5055108.0	4717285.0	5519476.0
Exports of goods	3473480.0	3634348.0	3754481.0	4062752.0	4096871.0	4026157.0	4088899.0	4352693.0	4503552.0	4258026.0	4198338.0	4992806.0
Exports of services	724393.0	765399.0	786242.0	833037.0	846488.0	849320.0	819426.0	842044.0	881045.0	796044.0	518947.0	526670.0



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2020</b>											
Less: Imports of goods and services	4063024.0	4290667.0	4472617.0	4843058.0	4892756.0	4806443.0	4848148.0	5168823.0	5400727.0	5009468.0	4665920.0	5411784.0
Imports of goods	3483865.0	3716010.0	3886020.0	4271480.0	4334469.0	4218599.0	4248467.0	4557399.0	4772667.0	4379107.0	4239663.0	4978184.0
Imports of services	572562.0	571376.0	584149.0	571721.0	559376.0	587082.0	598813.0	611036.0	627959.0	628721.0	426257.0	433600.0
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 2308742.0	2419901.0	2461047.0	2537377.0	2607470.0	2669732.0	2727810.0	2831361.0	2911968.0	2863098.0	2675708.0	2845431.0

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 1000: 2008 SNA, Hong Kong dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	1776332.0	1934430.0	2037059.0	2138305.0	2260005.0	2398280.0	2490598.0	2659611.0	2835429.0	2844843.0	2675708.0	2869682.0
Plus: Compensation of employees - from and to the rest of the world, net	-1114.0	-1579.0	-1865.0	-2296.0	-2630.0	-2882.0	-3236.0	-3416.0	-3993.0	-4278.0	-3741.0	-3523.0
Plus: Compensation of employees - from the rest of the world	2638.0	2737.0	2845.0	2795.0	2888.0	2998.0	3102.0	3406.0	3329.0	3536.0	3308.0	3583.0
Less: Compensation of employees - to the rest of the world	3752.0	4315.0	4710.0	5090.0	5518.0	5880.0	6338.0	6822.0	7322.0	7814.0	7049.0	7106.0
Plus: Property income - from and to the rest of the world, net	38710.0	54404.0	31321.0	42815.0	49236.0	47259.0	65829.0	118968.0	138809.0	147995.0	159823.0	208492.0
Plus: Property income - from the rest of the world	927103.0	1056615.0	1088390.0	1180773.0	1251844.0	1271459.0	1270432.0	1419259.0	1627247.0	1670293.0	1541278.0	1636064.0
Less: Property income - to the rest of the world	888393.0	1002210.0	1057069.0	1137959.0	1202608.0	1224200.0	1204603.0	1300291.0	1488439.0	1522299.0	1381455.0	1427572.0
Sum of Compensation of employees and property income - from and to the rest of the world, net	37596.0	52826.0	29455.0	40519.0	46607.0	44376.0	62593.0	115552.0	134815.0	143717.0	156083.0	204968.0
Plus: Sum of Compensation of employees and property income - from the rest of the world	929741.0	1059351.0	1091235.0	1183568.0	1254733.0	1274457.0	1273534.0	1422665.0	1630576.0	1673829.0	1544587.0	1639647.0
Less: Sum of Compensation of employees and property income - to the rest of the world	892145.0	1006526.0	1061779.0	1143049.0	1208126.0	1230080.0	1210941.0	1307113.0	1495761.0	1530112.0	1388504.0	1434679.0
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	1813928.0	1987256.0	2066514.0	2178824.0	2306612.0	2442656.0	2553191.0	2775163.0	2970244.0	2988560.0	2831791.0	3074650.0
Plus: Current transfers - from and to the rest of the world, net	-17580.0	-19791.0	-20336.0	-20876.0	-19786.0	-22124.0	-20969.0	-20551.0	-22813.0	-21592.0	-20694.0	-19095.0
Plus: Current transfers - from the rest of the world	4449.0	6858.0	7021.0	8088.0	8802.0	9650.0	10442.0	12311.0	12791.0	13328.0	14889.0	15283.0
Less: Current transfers - to the rest of the world	22030.0	26649.0	27357.0	28964.0	28588.0	31775.0	31411.0	32862.0	35603.0	34921.0	35583.0	34379.0
Equals: GROSS NATIONAL DISPOSABLE INCOME	1796348.0	1967465.0	2046178.0	2157948.0	2286826.0	2420532.0	2532222.0	2754612.0	2947431.0	2966968.0	2811097.0	3055555.0
Less: Final consumption expenditure / Actual final consumption	1247605.0	1392919.0	1500279.0	1611630.0	1716984.0	1824354.0	1898074.0	2045822.0	2217847.0	2283157.0	2118468.0	2225820.0
Equals: SAVING, GROSS	548743.0	574546.0	545899.0	546318.0	569842.0	596178.0	634148.0	708790.0	729584.0	683811.0	692629.0	829735.0
Plus: Capital transfers - from and to the rest of the world, net	-4436.0	-2021.0	-1433.0	-1609.0	-748.0	-216.0	-374.0	-645.0	-1574.0	-682.0	-505.0	-10470.0
Plus: Capital transfers - from the rest of the world	108.0	19.0	1.0	4.0	3.0	256.0	3.0	4.0	4.0	5.0	9.0	10.0
Less: Capital transfers - to the rest of the world	4544.0	2040.0	1434.0	1613.0	750.0	472.0	377.0	649.0	1578.0	687.0	514.0	10480.0
Less: Gross capital formation	424374.0	467033.0	513749.0	513843.0	538389.0	516625.0	535663.0	586950.0	623643.0	517508.0	505875.0	505402.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	119933.0	105492.0	30717.0	30866.0	30705.0	79337.0	98111.0	121195.0	104367.0	165621.0	186249.0	313863.0
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Hong Kong dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Industries												
Agriculture, forestry and fishing <sup>a</sup>	948.0	944.0	1114.0	1225.0	1496.0	1630.0	1898.0	1736.0	1762.0	2057.0	2648.0	
Manufacturing, mining and quarrying and other industrial activities <sup>b</sup>	64896.0	64455.0	65981.0	65275.0	63521.0	61369.0	61258.0	62277.0	63231.0	63449.0	60850.0	
Mining and quarrying	...	...	...	...	...	...	...	...	...	...	...	
Manufacturing	30410.0	30578.0	30600.0	30156.0	27885.0	26716.0	26844.0	27299.0	27571.0	29366.0	25525.0	
Electricity, gas, steam and air conditioning supply <sup>c</sup>	34486.0	33877.0	35382.0	35119.0	35636.0	34653.0	34414.0	34978.0	35660.0	34083.0	35325.0	
Water supply; sewerage, waste management and remediation activities	...	...	...	...	...	...	...	...	...	...	...	
Construction	56531.0	65484.0	73445.0	83288.0	96205.0	107902.0	124932.0	129714.0	120473.0	114499.0	104262.0	
Wholesale and retail trade, transportation and storage, accommodation and food service activities <sup>d</sup>	607667.0	679355.0	704190.0	724618.0	747924.0	756029.0	754950.0	785503.0	825068.0	760844.0	622131.0	
Wholesale and retail trade; repair of motor vehicles and motorcycles <sup>e</sup>	413308.0	492900.0	511537.0	523741.0	531541.0	527822.0	525526.0	548636.0	575103.0	533352.0	471246.0	
Transportation and storage <sup>f</sup>	137941.0	120034.0	120609.0	125465.0	137658.0	150073.0	149742.0	153359.0	158440.0	151574.0	113951.0	
Accommodation and food service activities	56418.0	66421.0	72044.0	75413.0	78725.0	78134.0	79682.0	83507.0	91525.0	75918.0	36934.0	
Information and communication	55024.0	62952.0	70866.0	76145.0	77761.0	80813.0	84208.0	86891.0	91449.0	95557.0	93759.0	
Financial and insurance activities	283752.0	305282.0	319312.0	346248.0	367989.0	409933.0	428903.0	480488.0	535126.0	581319.0	599539.0	
Real estate activities	88919.0	106035.0	116880.0	105456.0	110114.0	115519.0	123087.0	126979.0	125077.0	122177.0	107896.0	
Professional, scientific, technical, administrative and support service activities <sup>g</sup>	99558.0	107952.0	115536.0	120332.0	129320.0	137195.0	143052.0	147843.0	155766.0	154320.0	136440.0	
Professional, scientific and technical activities <sup>g</sup>	99558.0	107952.0	115536.0	120332.0	129320.0	137195.0	143052.0	147843.0	155766.0	154320.0	136440.0	
Administrative and support service activities	...	...	...	...	...	...	...	...	...	...	...	
Public administration and defence, education, human health and social work activities <sup>h</sup>	295257.0	313585.0	337678.0	356326.0	379588.0	407405.0	436912.0	465488.0	499433.0	537238.0	529153.0	
Public administration and defence; compulsory social security <sup>i</sup>	138798.0	149921.0	163408.0	175042.0	188683.0	203370.0	217518.0	230980.0	247281.0	269083.0	284207.0	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Education <sup>j</sup>	156459.0	163664.0	174270.0	181284.0	190905.0	204035.0	219394.0	234508.0	252152.0	268155.0	244946.0	
Human health and social work activities	...	...	...	...	...	...	...	...	...	...	...	...
Other service activities <sup>k</sup>	184745.0	195005.0	208036.0	219166.0	232053.0	247648.0	258649.0	264166.0	283028.0	309081.0	303414.0	
Arts, entertainment and recreation	...	...	...	...	...	...	...	...	...	...	...	...
Other service activities	...	...	...	...	...	...	...	...	...	...	...	...
Private households with employed persons <sup>k</sup>	184745.0	195005.0	208036.0	219166.0	232053.0	247648.0	258649.0	264166.0	283028.0	309081.0	303414.0	
Equals: VALUE ADDED, GROSS, at basic prices	1737298.0	1901049.0	2013038.0	2098080.0	2205972.0	2325443.0	2417849.0	2551086.0	2700413.0	2740541.0	2560093.0	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	68707.0	69401.0	63575.0	75314.0	83236.0	95433.0	83743.0	110698.0	117825.0	93623.0	102066.0	
Plus: Taxes on products <sup>l</sup>	68707.0	69401.0	63575.0	75314.0	83236.0	95433.0	83743.0	110698.0	117825.0	93623.0	102066.0	
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Statistical discrepancy	-29673.0	-36020.0	-39554.0	-35090.0	-29203.0	-22596.0	-10994.0	-2173.0	17191.0	10679.0	13548.0	
Equals: GROSS DOMESTIC PRODUCT	1776332.0	1934430.0	2037059.0	2138305.0	2260005.0	2398280.0	2490598.0	2659611.0	2835429.0	2844843.0	2675708.0	
Memorandum Item: FISIM, if distributed to uses	86649.0	90956.0	100596.0	114336.0	125530.0	125555.0	135340.0	156253.0	167987.0	158007.0	163949.0	

<sup>a</sup> Refers to Agriculture, fishing, mining and quarrying.

<sup>b</sup> Refers to Manufacturing; Electricity, gas and water supply, and waste management.

<sup>c</sup> Refers to Electricity, gas and water supply, and waste management.

<sup>d</sup> Refers to Import and export, wholesale and retail trades; Transportation, storage, postal and courier services; and Accommodation (covering hotels, guesthouses, boarding houses and other establishments providing short term accommodation) and food services.

<sup>e</sup> Refers to Import and export, wholesale and retail trades. Repair of motor vehicles, motorcycles and personal and households goods are not included.

<sup>f</sup> Refers to Transportation, storage, postal and courier services.

<sup>g</sup> Refers to Professional and business services.

<sup>h</sup> Refers to Public administration, and Social and personal services. Includes Public administration; Education; Human health and social work activities; Arts, entertainment and recreation; Other service activities; and Private households with employed persons. Also includes Repairs of motor vehicles, motorcycles, and personal and households goods.

<sup>i</sup> Refers to Public administration only.

<sup>j</sup> Refers to Social and personal services. Includes Education; Human health and social work activities; Arts, entertainment and recreation; Other service activities; and Private households with employed persons. Also includes Repairs of motor vehicles, motorcycles, and personal and households goods.

<sup>k</sup> Refers to Ownership of premises.

<sup>l</sup> Refers to Taxes less subsidies on products.

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Hong Kong dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2020</b>											
<b>Industries</b>												
Agriculture, forestry and fishing <sup>a</sup>	3141.0	3167.0	3065.0	3215.0	3021.0	2815.0	2760.0	2618.0	2571.0	2551.0	2648.0	2573.0
Manufacturing, mining and quarrying and other industrial activities	...	...	...	...	...	...	...	...	...	...	...	...
Mining and quarrying	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing	27173.0	27372.0	27156.0	27180.0	27071.0	26656.0	26539.0	26654.0	26993.0	27106.0	25525.0	26921.0
Electricity, gas, steam and air conditioning supply <sup>b</sup>	42469.0	42737.0	43356.0	42091.0	42417.0	41320.0	40984.0	41334.0	41395.0	41175.0	35325.0	36642.0
Water supply; sewerage, waste management and remediation activities	...	...	...	...	...	...	...	...	...	...	...	...
Construction	77513.0	91717.0	99334.0	103482.0	116943.0	123264.0	129515.0	127770.0	132039.0	119174.0	104262.0	104950.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2020</b>											
Wholesale and retail trade, transportation and storage, accommodation and food service activities	...	...	...	...	...	...	...	...	...	...	...	...
Wholesale and retail trade; repair of motor vehicles and motorcycles <sup>c</sup>	477340.0	520729.0	530443.0	547729.0	554468.0	548447.0	551619.0	574697.0	598804.0	554152.0	471246.0	532124.0
Transportation and storage <sup>d</sup>	138571.0	148610.0	149965.0	156159.0	160637.0	165991.0	170956.0	179207.0	183677.0	180606.0	113951.0	123802.0
Accommodation and food service activities	60932.0	66013.0	67188.0	69589.0	71146.0	69792.0	70149.0	71576.0	75786.0	66928.0	36934.0	45050.0
Information and communication	65783.0	67640.0	69500.0	72282.0	75088.0	78113.0	81354.0	84600.0	88045.0	92207.0	93759.0	96171.0
Financial and insurance activities	378053.0	402720.0	406107.0	437273.0	460581.0	488524.0	508967.0	536099.0	557589.0	576411.0	599539.0	628208.0
Real estate activities	118493.0	120670.0	125404.0	111978.0	113351.0	110752.0	114597.0	117425.0	113758.0	111916.0	107896.0	110531.0
Professional, scientific, technical, administrative and support service activities <sup>e</sup>	117085.0	120915.0	123733.0	127106.0	130364.0	134555.0	137477.0	140003.0	142785.0	144221.0	136440.0	139611.0
Public administration and defence, education, human health and social work activities <sup>f</sup>	426518.0	434025.0	443073.0	454173.0	465168.0	476943.0	491132.0	506644.0	524855.0	541831.0	529153.0	547839.0
Other service activities	...	...	...	...	...	...	...	...	...	...	...	...
Arts, entertainment and recreation	...	...	...	...	...	...	...	...	...	...	...	...
Other service activities	...	...	...	...	...	...	...	...	...	...	...	...
Private households with employed persons <sup>g</sup>	285404.0	287448.0	290562.0	291457.0	293854.0	295600.0	297207.0	299735.0	302600.0	304471.0	303414.0	307041.0
Equals: VALUE ADDED, GROSS, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	110247.0	102795.0	92077.0	86141.0	91951.0	98495.0	89575.0	101810.0	97830.0	86807.0	102066.0	126010.0
Plus: Taxes on products <sup>h</sup>	110247.0	102795.0	92077.0	86141.0	91951.0	98495.0	89575.0	101810.0	97830.0	86807.0	102066.0	126010.0
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT <sup>i</sup>	2308742.0	2419901.0	2461047.0	2537377.0	2607470.0	2669732.0	2727810.0	2831361.0	2911968.0	2863098.0	2675708.0	2845431.0

<sup>a</sup> Refers to Agriculture, fishing, mining and quarrying.

<sup>b</sup> Refers to Electricity, gas and water supply, and waste management.

<sup>c</sup> Refers to Import and export, wholesale and retail trades. Repair of motor vehicles, motorcycles and personal and households goods are not included.

<sup>d</sup> Refers to Transportation, storage, postal and courier services.

<sup>e</sup> Refers to Professional and business services.

<sup>f</sup> Refers to Public administration, and Social and personal services. Includes Public administration; Education; Human health and social work activities; Arts, entertainment and recreation; Other service activities; and Private households with employed persons. Also includes Repairs of motor vehicles, motorcycles, and personal and households goods.

<sup>g</sup> Refers to Ownership of premises.

<sup>h</sup> Refers to Taxes less subsidies on products.

<sup>i</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Total Economy**

Series 1000: 2008 SNA, Hong Kong dollar, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices <sup>a</sup>	3804236.0	4115513.0	4214629.0	4248617.0	4381022.0	4463467.0	4575454.0	4798989.0	5071971.0	5083982.0	4784652.0	...
Less: Intermediate consumption, at purchaser's prices <sup>a</sup>	2066938.0	2214464.0	2201591.0	2150537.0	2175051.0	2138024.0	2157604.0	2247903.0	2371558.0	2343440.0	2224558.0	...
Equals: VALUE ADDED, GROSS, at basic prices	1737298.0	1901049.0	2013038.0	2098080.0	2205972.0	2325443.0	2417849.0	2551086.0	2700413.0	2740541.0	2560093.0	...
Compensation of employees	881096.0	960726.0	1027492.0	1066948.0	1129222.0	1181077.0	1247966.0	1317123.0	1375378.0	1407592.0	1370606.0	...
Taxes on production and imports, less Subsidies	25870.0	27976.0	28907.0	34000.0	43232.0	48756.0	46697.0	46996.0	46835.0	46728.0	-79961.0	...
Taxes on production and imports	25870.0	27976.0	28907.0	34000.0	43232.0	48756.0	46697.0	46996.0	46835.0	46728.0	-79961.0	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	25870.0	27976.0	28907.0	34000.0	43232.0	48756.0	46697.0	46996.0	46835.0	46728.0	-79961.0	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>b</sup>	830331.0	912347.0	956639.0	997132.0	1033518.0	1095610.0	1123186.0	1186967.0	1278200.0	1286221.0	1269448.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	424374.0	467033.0	513749.0	513843.0	538389.0	516625.0	535663.0	586950.0	623643.0	517508.0	505875.0	505402.0
Gross fixed capital formation	386852.0	455294.0	517411.0	515516.0	530916.0	537205.0	535216.0	575977.0	612439.0	520575.0	453867.0	500150.0
Changes in inventories	37522.0	11739.0	-3662.0	-1673.0	7473.0	-20580.0	447.0	10973.0	11204.0	-3067.0	52008.0	5252.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	3479.0	3579.0	3653.0	3725.0	3744.0	3775.0	3788.0	3824.0	3868.0	3850.0	3662.0	3649.0

<sup>a</sup> Figures are compiled based on the change of ownership principle in recording goods sent abroad for processing and merchanting under the standards stipulated in the System of National Accounts 2008.

<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, Hong Kong dollar, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices <sup>a</sup>	3060.0	3458.0	3483.0	3466.0	3694.0	3596.0	3931.0	3790.0	4039.0	4405.0	4687.0	...
Less: Intermediate consumption, at purchaser's prices <sup>a</sup>	2112.0	2515.0	2370.0	2241.0	2198.0	1966.0	2033.0	2054.0	2277.0	2348.0	2039.0	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	948.0	944.0	1114.0	1225.0	1496.0	1630.0	1898.0	1736.0	1762.0	2057.0	2648.0	...
Compensation of employees <sup>a</sup>	345.0	327.0	341.0	333.0	318.0	461.0	437.0	506.0	497.0	491.0	482.0	...
Taxes on production and imports, less Subsidies <sup>a</sup>	6.0	6.0	7.0	7.0	9.0	9.0	10.0	8.0	8.0	9.0	-301.0	...
Taxes on production and imports <sup>a</sup>	6.0	6.0	7.0	7.0	9.0	9.0	10.0	8.0	8.0	9.0	-301.0	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production <sup>a</sup>	6.0	6.0	7.0	7.0	9.0	9.0	10.0	8.0	8.0	9.0	-301.0	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>b</sup>	597.0	611.0	766.0	884.0	1169.0	1160.0	1451.0	1222.0	1257.0	1557.0	2467.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	<sup>c</sup> 3.0	5.0	5.0	4.0	4.0	5.0	4.0	4.0	3.0	4.0	2.0	3.0

<sup>a</sup> Refers to Agriculture, fishing, mining and quarrying.

<sup>b</sup> Includes Mixed Income, Gross. Refers to Agriculture, fishing, mining and quarrying.

<sup>c</sup> Refers to Agriculture, forestry and fishing; and mining and quarrying. As the figures for the industry were declining over the years and the numbers of observations found in the relevant survey were small, related figures are subject to relatively large sampling error.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 1000: 2008 SNA, Hong Kong dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	<sup>a</sup> 250231.0	279220.0	265962.0	241519.0	234512.0	243627.0	263592.0	272795.0	282509.0	266737.0	294654.0	...
Less: Intermediate consumption, at purchaser's prices	<sup>a</sup> 185335.0	214765.0	199981.0	176244.0	170991.0	182257.0	202333.0	210517.0	219277.0	203288.0	233804.0	...
Equals: VALUE ADDED, GROSS, at basic prices	<sup>b</sup> 64896.0	64455.0	65981.0	65275.0	63521.0	61369.0	61258.0	62277.0	63231.0	63449.0	60850.0	...
Compensation of employees	<sup>b</sup> 24963.0	25566.0	26918.0	28255.0	28515.0	28596.0	29643.0	30274.0	31271.0	31696.0	30963.0	...
Taxes on production and imports, less Subsidies	<sup>b</sup> 623.0	662.0	678.0	695.0	796.0	842.0	772.0	769.0	795.0	718.0	-3920.0	...
Taxes on production and imports	<sup>b</sup> 623.0	662.0	678.0	695.0	796.0	842.0	772.0	769.0	795.0	718.0	-3920.0	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production <sup>b</sup>	623.0	662.0	678.0	695.0	796.0	842.0	772.0	769.0	795.0	718.0	-3920.0	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>c</sup> 39311.0	38227.0	38385.0	36326.0	34210.0	31931.0	30843.0	31234.0	31165.0	31035.0	33806.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	<sup>d</sup> 128.0	127.0	126.0	123.0	120.0	117.0	113.0	110.0	106.0	104.0	100.0	95.0

<sup>a</sup> Figures are compiled based on the change of ownership principle in recording goods sent abroad for processing and merchanting under the standards stipulated in the System of National Accounts 2008. Refers to manufacturing and other industrial activities (C+D+E) whereas mining and quarrying are grouped in item A in Table 2.6-01.

<sup>b</sup> Refers to manufacturing and other industrial activities (C+D+E) whereas mining and quarrying are grouped in item A in Table 2.6-01.

<sup>c</sup> Includes Mixed Income, Gross. Refers to manufacturing and other industrial activities (C+D+E) whereas mining and quarrying are grouped in item A in Table 2.6-01.

<sup>d</sup> Excludes steam and air conditioning supply.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 300: 1993 SNA, Hong Kong dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Output, at basic prices	170.0											
Less: Intermediate consumption, at purchaser's prices	101.0											
Equals: VALUE ADDED, GROSS, at basic prices	69.0											

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Compensation of employees	23.0											
Taxes on production and imports, less Subsidies	1.0											
Taxes on production and imports	1.0											
Taxes on products	...											
Other taxes on production	1.0											
Less: Subsidies	...											
OPERATING SURPLUS, GROSS <sup>a</sup>	45.0											
MIXED INCOME, GROSS	...											
Gross capital formation	...											

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Manufacturing (C)**

Series 1000: 2008 SNA, Hong Kong dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices <sup>a</sup>	193976.0	220124.0	204408.0	180101.0	170764.0	180764.0	203673.0	209247.0	214576.0	200655.0	227852.0	...
Less: Intermediate consumption, at purchaser's prices <sup>a</sup>	163566.0	189546.0	173808.0	149945.0	142879.0	154047.0	176829.0	181948.0	187005.0	171288.0	202327.0	...
Equals: VALUE ADDED, GROSS, at basic prices	30410.0	30578.0	30600.0	30156.0	27885.0	26716.0	26844.0	27299.0	27571.0	29366.0	25525.0	...
Compensation of employees	19009.0	19331.0	20336.0	21300.0	21260.0	21106.0	21640.0	21950.0	22534.0	22617.0	21585.0	...
Taxes on production and imports, less Subsidies	316.0	367.0	378.0	385.0	465.0	511.0	447.0	452.0	478.0	417.0	-3783.0	...
Taxes on production and imports	316.0	367.0	378.0	385.0	465.0	511.0	447.0	452.0	478.0	417.0	-3783.0	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	316.0	367.0	378.0	385.0	465.0	511.0	447.0	452.0	478.0	417.0	-3783.0	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>b</sup>	11085.0	10880.0	9887.0	8472.0	6160.0	5099.0	4757.0	4897.0	4559.0	6333.0	7723.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	113.0	112.0	111.0	108.0	105.0	102.0	98.0	95.0	90.0	88.0	84.0	79.0

<sup>a</sup> Figures are compiled based on the change of ownership principle in recording goods sent abroad for processing and merchandising under the standards stipulated in the System of National Accounts 2008.

<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, Hong Kong dollar, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices <sup>a</sup>	56255.0	59096.0	61554.0	61418.0	63748.0	62863.0	59918.0	63547.0	67933.0	66082.0	66802.0	...
Less: Intermediate consumption, at purchaser's prices	21769.0	25219.0	26173.0	26299.0	28113.0	28210.0	25505.0	28569.0	32273.0	31999.0	31476.0	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	34486.0	33877.0	35382.0	35119.0	35636.0	34653.0	34414.0	34978.0	35660.0	34083.0	35325.0	...
Compensation of employees <sup>a</sup>	5953.0	6235.0	6582.0	6955.0	7255.0	7490.0	8003.0	8323.0	8736.0	9079.0	9378.0	...
Taxes on production and imports, less Subsidies <sup>a</sup>	307.0	295.0	301.0	310.0	331.0	331.0	324.0	317.0	318.0	302.0	-137.0	...
Taxes on production and imports <sup>a</sup>	307.0	295.0	301.0	310.0	331.0	331.0	324.0	317.0	318.0	302.0	-137.0	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production <sup>a</sup>	307.0	295.0	301.0	310.0	331.0	331.0	324.0	317.0	318.0	302.0	-137.0	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>b</sup>	28226.0	27347.0	28498.0	27854.0	28050.0	26832.0	26087.0	26338.0	26606.0	24702.0	26084.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons) <sup>c</sup>	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0

<sup>a</sup> Refers to Electricity, gas and water supply, and waste management.

<sup>b</sup> Includes Mixed Income, Gross. Refers to Electricity, gas and water supply, and waste management.

<sup>c</sup> Refers to Electricity and gas supply.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, Hong Kong dollar, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Employment (average, in 1000 persons)	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	8.0	8.0	8.0

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 1000: 2008 SNA, Hong Kong dollar, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	107693.0	127003.0	147083.0	162818.0	184386.0	198471.0	224929.0	230378.0	217137.0	206271.0	198874.0	...
Less: Intermediate consumption, at purchaser's prices	51161.0	61519.0	73638.0	79530.0	88181.0	90568.0	99996.0	100664.0	96665.0	91772.0	94611.0	...
Equals: VALUE ADDED, GROSS, at basic prices	56531.0	65484.0	73445.0	83288.0	96205.0	107902.0	124932.0	129714.0	120473.0	114499.0	104262.0	...
Compensation of employees	45350.0	50625.0	63083.0	71460.0	76523.0	82170.0	93152.0	100624.0	92813.0	92503.0	86178.0	...
Taxes on production and imports, less Subsidies	493.0	671.0	645.0	706.0	959.0	1068.0	966.0	1081.0	1103.0	895.0	-8715.0	...



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports	493.0	671.0	645.0	706.0	959.0	1068.0	966.0	1081.0	1103.0	895.0	-8715.0	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	493.0	671.0	645.0	706.0	959.0	1068.0	966.0	1081.0	1103.0	895.0	-8715.0	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 10688.0	14188.0	9717.0	11122.0	18722.0	24665.0	30814.0	28009.0	26557.0	21101.0	26799.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	262.0	272.0	292.0	309.0	311.0	316.0	326.0	337.0	343.0	332.0	310.0	321.0

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

**Series 1000:** 2008 SNA, Hong Kong dollar, Western calendar year **Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	<sup>a</sup> 1900504.0	2030311.0	2031154.0	1956901.0	1952327.0	1896931.0	1848827.0	1911680.0	2016158.0	1914864.0	1622734.0	...
Less: Intermediate consumption, at purchaser's prices	<sup>a</sup> 1292837.0	1350956.0	1326964.0	1232283.0	1204402.0	1140902.0	1093877.0	1126177.0	1191090.0	1154020.0	1000603.0	...
Equals: VALUE ADDED, GROSS, at basic prices	<sup>b</sup> 607667.0	679355.0	704190.0	724618.0	747924.0	756029.0	754950.0	785503.0	825068.0	760844.0	622131.0	...
Compensation of employees	<sup>b</sup> 277726.0	299698.0	324651.0	331699.0	350001.0	354418.0	362899.0	373403.0	393334.0	377977.0	344990.0	...
Taxes on production and imports, less Subsidies	<sup>b</sup> 9130.0	10497.0	10801.0	12546.0	16892.0	18743.0	16379.0	16733.0	17284.0	15114.0	-50179.0	...
Taxes on production and imports	<sup>b</sup> 9130.0	10497.0	10801.0	12546.0	16892.0	18743.0	16379.0	16733.0	17284.0	15114.0	-50179.0	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	<sup>b</sup> 9130.0	10497.0	10801.0	12546.0	16892.0	18743.0	16379.0	16733.0	17284.0	15114.0	-50179.0	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>c</sup> 320812.0	369160.0	368738.0	380374.0	381031.0	382868.0	375672.0	395367.0	414450.0	367753.0	327319.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	<sup>b</sup> 1460.0	1475.0	1485.0	1498.0	1500.0	1485.0	1459.0	1457.0	1455.0	1395.0	1244.0	1222.0

<sup>a</sup> Refers to Import and export, wholesale and retail trades; Transportation, storage, postal and courier services; and Accommodation (covering hotels, guesthouses, boarding houses and other establishments providing short term accommodation) and food services. Figures are compiled based on the change of ownership principle in recording goods sent abroad for processing and merchandising under the standards stipulated in the System of National Accounts 2008.

<sup>b</sup> Refers to Import and export, wholesale and retail trades; Transportation, storage, postal and courier services; and Accommodation (covering hotels, guesthouses, boarding houses and other establishments providing short term accommodation) and food services.

<sup>c</sup> Includes Mixed Income, Gross. Refers to Import and export, wholesale and retail trades; Transportation, storage, postal and courier services; and Accommodation (covering hotels, guesthouses, boarding houses and other establishments providing short term accommodation) and food services.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, Hong Kong dollar, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	<sup>a</sup> 1434457.0	1531819.0	1513116.0	1419171.0	1387078.0	1340012.0	1301838.0	1331971.0	1397614.0	1317631.0	1168006.0	...
Less: Intermediate consumption, at purchaser's prices	<sup>a</sup> 1021149.0	1038919.0	1001579.0	895430.0	855536.0	812190.0	776313.0	783335.0	822511.0	784279.0	696761.0	...
Equals: VALUE ADDED, GROSS, at basic prices	<sup>b</sup> 413308.0	492900.0	511537.0	523741.0	531541.0	527822.0	525526.0	548636.0	575103.0	533352.0	471246.0	...
Compensation of employees	<sup>b</sup> 182529.0	196711.0	214899.0	215673.0	226817.0	226908.0	229752.0	231983.0	243190.0	231752.0	215471.0	...
Taxes on production and imports, less Subsidies	<sup>b</sup> 5088.0	6130.0	6377.0	7264.0	9741.0	11086.0	9688.0	9971.0	9914.0	8698.0	-26749.0	...
Taxes on production and imports	<sup>b</sup> 5088.0	6130.0	6377.0	7264.0	9741.0	11086.0	9688.0	9971.0	9914.0	8698.0	-26749.0	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	<sup>b</sup> 5088.0	6130.0	6377.0	7264.0	9741.0	11086.0	9688.0	9971.0	9914.0	8698.0	-26749.0	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>c</sup> 225691.0	290059.0	290261.0	300805.0	294983.0	289828.0	286085.0	306683.0	322000.0	292902.0	282524.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	<sup>b</sup> 885.0	888.0	898.0	902.0	905.0	892.0	876.0	869.0	869.0	813.0	721.0	699.0

<sup>a</sup> Refers to Import and export, wholesale and retail trades. Repair of motor vehicles, motorcycles and personal and households goods are not included. Figures are compiled based on the change of ownership principle in recording goods sent abroad for processing and merchanting under the standards stipulated in the System of National Accounts 2008.

<sup>b</sup> Refers to Import and export, wholesale and retail trades. Repair of motor vehicles, motorcycles and personal and households goods are not included.

<sup>c</sup> Includes Mixed Income, Gross. Refers to Import and export, wholesale and retail trades. Repair of motor vehicles, motorcycles and personal and households goods are not included.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, Hong Kong dollar, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	<sup>a</sup> 370086.0	389637.0	400410.0	411649.0	432532.0	423148.0	409531.0	434953.0	460139.0	460569.0	370770.0	...
Less: Intermediate consumption, at purchaser's prices	<sup>a</sup> 232145.0	269603.0	279802.0	286184.0	294874.0	273075.0	259789.0	281594.0	301699.0	308995.0	256820.0	...
Equals: VALUE ADDED, GROSS, at basic prices	<sup>a</sup> 137941.0	120034.0	120609.0	125465.0	137658.0	150073.0	149742.0	153359.0	158440.0	151574.0	113951.0	...
Compensation of employees	<sup>a</sup> 57421.0	60217.0	63994.0	67297.0	71344.0	73866.0	76983.0	81450.0	83731.0	85475.0	81098.0	...
Taxes on production and imports, less Subsidies	<sup>a</sup> 2961.0	3206.0	3188.0	3819.0	5260.0	5528.0	4663.0	4710.0	5258.0	4556.0	-8045.0	...
Taxes on production and imports	<sup>a</sup> 2961.0	3206.0	3188.0	3819.0	5260.0	5528.0	4663.0	4710.0	5258.0	4556.0	-8045.0	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	<sup>a</sup> 2961.0	3206.0	3188.0	3819.0	5260.0	5528.0	4663.0	4710.0	5258.0	4556.0	-8045.0	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>b</sup> 77559.0	56611.0	53426.0	54349.0	61054.0	70679.0	68097.0	67199.0	69451.0	61543.0	40899.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	314.0	321.0	318.0	323.0	319.0	317.0	308.0	312.0	307.0	308.0	289.0	285.0

<sup>a</sup> Refers to Transportation, storage, postal and courier services.

<sup>b</sup> Includes Mixed Income, Gross. Refers to Transportation, storage, postal and courier services.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

<b>Series 1000: 2008 SNA, Hong Kong dollar, Western calendar year</b>												<b>Data in millions</b>
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	95961.0	108855.0	117628.0	126081.0	132717.0	133770.0	137457.0	144755.0	158405.0	136664.0	83957.0	...
Less: Intermediate consumption, at purchaser's prices	39543.0	42434.0	45583.0	50669.0	53992.0	55637.0	57776.0	61248.0	66881.0	60746.0	47023.0	...
Equals: VALUE ADDED, GROSS, at basic prices	56418.0	66421.0	72044.0	75413.0	78725.0	78134.0	79682.0	83507.0	91525.0	75918.0	36934.0	...
Compensation of employees	37776.0	42769.0	45758.0	48729.0	51840.0	53644.0	56164.0	59971.0	66414.0	60750.0	48422.0	...
Taxes on production and imports, less Subsidies	1080.0	1162.0	1236.0	1463.0	1891.0	2129.0	2028.0	2051.0	2111.0	1859.0	-15384.0	...
Taxes on production and imports	1080.0	1162.0	1236.0	1463.0	1891.0	2129.0	2028.0	2051.0	2111.0	1859.0	-15384.0	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	1080.0	1162.0	1236.0	1463.0	1891.0	2129.0	2028.0	2051.0	2111.0	1859.0	-15384.0	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	17562.0	22490.0	25050.0	25220.0	24994.0	22361.0	21490.0	21485.0	22999.0	13308.0	3896.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	262.0	267.0	269.0	273.0	277.0	276.0	274.0	275.0	279.0	274.0	234.0	237.0

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

<b>Series 1000: 2008 SNA, Hong Kong dollar, Western calendar year</b>												<b>Data in millions</b>
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	122111.0	139749.0	148084.0	161851.0	174748.0	176722.0	180922.0	180834.0	189232.0	202437.0	200641.0	...
Less: Intermediate consumption, at purchaser's prices	67087.0	76798.0	77217.0	85705.0	96987.0	95909.0	96714.0	93942.0	97783.0	106880.0	106882.0	...
Equals: VALUE ADDED, GROSS, at basic prices	55024.0	62952.0	70866.0	76145.0	77761.0	80813.0	84208.0	86891.0	91449.0	95557.0	93759.0	...
Compensation of employees	26942.0	31198.0	32567.0	36189.0	39339.0	38793.0	39718.0	41044.0	42970.0	45286.0	46284.0	...
Taxes on production and imports, less Subsidies	830.0	940.0	973.0	1110.0	1309.0	1429.0	1340.0	1390.0	1443.0	1362.0	-3799.0	...
Taxes on production and imports	830.0	940.0	973.0	1110.0	1309.0	1429.0	1340.0	1390.0	1443.0	1362.0	-3799.0	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	830.0	940.0	973.0	1110.0	1309.0	1429.0	1340.0	1390.0	1443.0	1362.0	-3799.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	27252.0	30813.0	37327.0	38847.0	37114.0	40591.0	43150.0	44457.0	47037.0	48910.0	51274.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	93.0	97.0	102.0	107.0	109.0	108.0	111.0	113.0	112.0	113.0	111.0	109.0

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Refers to Information and communications.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, Hong Kong dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	467883.0	512518.0	522521.0	579208.0	621246.0	666796.0	704083.0	785736.0	862977.0	928984.0	948946.0	...
Less: Intermediate consumption, at purchaser's prices	184131.0	207236.0	203209.0	232960.0	253257.0	256863.0	275180.0	305248.0	327852.0	347665.0	349406.0	...
Equals: VALUE ADDED, GROSS, at basic prices	283752.0	305282.0	319312.0	346248.0	367989.0	409933.0	428903.0	480488.0	535126.0	581319.0	599539.0	...
Compensation of employees	167136.0	187228.0	187992.0	192329.0	201937.0	213337.0	225974.0	244547.0	253629.0	268906.0	264085.0	...
Taxes on production and imports, less Subsidies	2070.0	2328.0	2375.0	2764.0	3270.0	3662.0	3503.0	3765.0	3958.0	4127.0	-2053.0	...
Taxes on production and imports	2070.0	2328.0	2375.0	2764.0	3270.0	3662.0	3503.0	3765.0	3958.0	4127.0	-2053.0	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	2070.0	2328.0	2375.0	2764.0	3270.0	3662.0	3503.0	3765.0	3958.0	4127.0	-2053.0	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	114546.0	115725.0	128945.0	151155.0	162782.0	192934.0	199425.0	232176.0	277539.0	308287.0	337507.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	217.0	226.0	229.0	232.0	236.0	247.0	253.0	258.0	263.0	273.0	274.0	278.0

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, Hong Kong dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	145474.0	167874.0	184881.0	177885.0	185248.0	193635.0	203801.0	213451.0	217201.0	206186.0	188877.0	...
Less: Intermediate consumption, at purchaser's prices	56555.0	61838.0	68001.0	72428.0	75134.0	78116.0	80715.0	86472.0	92124.0	84008.0	80980.0	...
Equals: VALUE ADDED, GROSS, at basic prices	88919.0	106035.0	116880.0	105456.0	110114.0	115519.0	123087.0	126979.0	125077.0	122177.0	107896.0	...
Compensation of employees	26507.0	27259.0	30303.0	28373.0	30479.0	32430.0	34720.0	37768.0	38770.0	38888.0	39302.0	...
Taxes on production and imports, less Subsidies	821.0	962.0	987.0	1007.0	1095.0	1165.0	1049.0	1188.0	1172.0	1114.0	-6502.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports	821.0	962.0	987.0	1007.0	1095.0	1165.0	1049.0	1188.0	1172.0	1114.0	-6502.0	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	821.0	962.0	987.0	1007.0	1095.0	1165.0	1049.0	1188.0	1172.0	1114.0	-6502.0	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 61591.0	77814.0	85590.0	76076.0	78539.0	81924.0	87318.0	88023.0	85136.0	82176.0	75097.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	115.0	122.0	127.0	128.0	129.0	131.0	132.0	135.0	139.0	144.0	145.0	150.0

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific, technical, administrative and support service activities (M+N)**

Series 1000: 2008 SNA, Hong Kong dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	<sup>a</sup> 161373.0	177091.0	186785.0	194581.0	207940.0	217188.0	226474.0	238420.0	252907.0	254440.0	233239.0	...
Less: Intermediate consumption, at purchaser's prices	<sup>a</sup> 61815.0	69140.0	71249.0	74248.0	78620.0	79992.0	83422.0	90577.0	97142.0	100120.0	96798.0	...
Equals: VALUE ADDED, GROSS, at basic prices	<sup>a</sup> 99558.0	107952.0	115536.0	120332.0	129320.0	137195.0	143052.0	147843.0	155766.0	154320.0	136440.0	...
Compensation of employees	<sup>a</sup> 76395.0	87945.0	94750.0	96100.0	101364.0	109552.0	117268.0	122312.0	128878.0	130729.0	128751.0	...
Taxes on production and imports, less Subsidies	<sup>a</sup> 1112.0	1207.0	1250.0	1321.0	1738.0	2055.0	1746.0	2033.0	2045.0	1858.0	-13066.0	...
Taxes on production and imports	<sup>a</sup> 1112.0	1207.0	1250.0	1321.0	1738.0	2055.0	1746.0	2033.0	2045.0	1858.0	-13066.0	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production <sup>a</sup>	1112.0	1207.0	1250.0	1321.0	1738.0	2055.0	1746.0	2033.0	2045.0	1858.0	-13066.0	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>b</sup> 22051.0	18800.0	19536.0	22912.0	26218.0	25588.0	24038.0	23499.0	24844.0	21732.0	20755.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	327.0	340.0	355.0	366.0	372.0	381.0	387.0	393.0	400.0	407.0	406.0	406.0

<sup>a</sup> Refers to Professional and business services.

<sup>b</sup> Includes Mixed Income, Gross. Refers to Professional and business services.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, Hong Kong dollar, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices <sup>a</sup>	161373.0	177091.0	186785.0	194581.0	207940.0	217188.0	226474.0	238420.0	252907.0	254440.0	233239.0	...
Less: Intermediate consumption, at purchaser's prices <sup>a</sup>	61815.0	69140.0	71249.0	74248.0	78620.0	79992.0	83422.0	90577.0	97142.0	100120.0	96798.0	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	99558.0	107952.0	115536.0	120332.0	129320.0	137195.0	143052.0	147843.0	155766.0	154320.0	136440.0	...
Compensation of employees <sup>a</sup>	76395.0	87945.0	94750.0	96100.0	101364.0	109552.0	117268.0	122312.0	128878.0	130729.0	128751.0	...
Taxes on production and imports, less Subsidies <sup>a</sup>	1112.0	1207.0	1250.0	1321.0	1738.0	2055.0	1746.0	2033.0	2045.0	1858.0	-13066.0	...
Taxes on production and imports <sup>a</sup>	1112.0	1207.0	1250.0	1321.0	1738.0	2055.0	1746.0	2033.0	2045.0	1858.0	-13066.0	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production <sup>a</sup>	1112.0	1207.0	1250.0	1321.0	1738.0	2055.0	1746.0	2033.0	2045.0	1858.0	-13066.0	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>b</sup>	22051.0	18800.0	19536.0	22912.0	26218.0	25588.0	24038.0	23499.0	24844.0	21732.0	20755.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	162.0	167.0	174.0	180.0	183.0	186.0	190.0	192.0	197.0	204.0	206.0	210.0

<sup>a</sup> Refers to Professional and business services.<sup>b</sup> Includes Mixed Income, Gross. Refers to Professional and business services.**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Administrative and support service activities (N)**

Series 1000: 2008 SNA, Hong Kong dollar, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Employment (average, in 1000 persons)	165.0	173.0	180.0	186.0	189.0	195.0	197.0	201.0	203.0	202.0	199.0	196.0

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 1000: 2008 SNA, Hong Kong dollar, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices <sup>a</sup>	436278.0	454155.0	486713.0	516971.0	551299.0	586390.0	627475.0	663730.0	714251.0	763506.0	757666.0	...
Less: Intermediate consumption, at purchaser's prices <sup>a</sup>	141020.0	140570.0	149035.0	160646.0	171711.0	178985.0	190563.0	198243.0	214818.0	226267.0	228513.0	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	295257.0	313585.0	337678.0	356326.0	379588.0	407405.0	436912.0	465488.0	499433.0	537238.0	529153.0	...
Compensation of employees <sup>a</sup>	235733.0	250880.0	266888.0	282211.0	300745.0	321320.0	344155.0	366646.0	393217.0	421117.0	429569.0	...
Taxes on production and imports, less Subsidies <sup>a</sup>	1742.0	1302.0	1370.0	1525.0	2017.0	2341.0	2212.0	2444.0	2514.0	2403.0	-10168.0	...
Taxes on production and imports <sup>a</sup>	1742.0	1302.0	1370.0	1525.0	2017.0	2341.0	2212.0	2444.0	2514.0	2403.0	-10168.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production <sup>a</sup>	1742.0	1302.0	1370.0	1525.0	2017.0	2341.0	2212.0	2444.0	2514.0	2403.0	-10168.0	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>b</sup> 57783.0	61403.0	69420.0	72590.0	76827.0	83744.0	90546.0	96398.0	103702.0	113718.0	109752.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	<sup>c</sup> 451.0	468.0	476.0	486.0	495.0	505.0	512.0	521.0	534.0	556.0	557.0	563.0

<sup>a</sup> Refers to Public administration, and Social and personal services. Includes Public administration; Education; Human health and social work activities; Arts, entertainment and recreation; Other service activities; and Private households with employed persons. Also includes Repairs of motor vehicles, motorcycles, and personal and households goods.

<sup>b</sup> Includes Mixed Income, Gross. Refers to Public administration, and Social and personal services. Includes Public administration; Education; Human health and social work activities; Arts, entertainment and recreation; Other service activities; and Private households with employed persons. Also includes Repairs of motor vehicles, motorcycles, and personal and households goods.

<sup>c</sup> Excludes Defence.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, Hong Kong dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	<sup>a</sup> 176031.0	188614.0	206125.0	221609.0	238520.0	256609.0	274557.0	289356.0	310848.0	340155.0	367505.0	...
Less: Intermediate consumption, at purchaser's prices	<sup>a</sup> 37233.0	38693.0	42717.0	46567.0	49837.0	53239.0	57039.0	58376.0	63567.0	71072.0	83298.0	...
Equals: VALUE ADDED, GROSS, at basic prices	<sup>a</sup> 138798.0	149921.0	163408.0	175042.0	188683.0	203370.0	217518.0	230980.0	247281.0	269083.0	284207.0	...
Compensation of employees	<sup>a</sup> 112326.0	120283.0	129625.0	138012.0	147936.0	158759.0	169560.0	178263.0	189957.0	206639.0	218656.0	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 26472.0	29638.0	33783.0	37030.0	40747.0	44611.0	47958.0	52717.0	57324.0	62444.0	65551.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	<sup>a</sup> 105.0	104.0	102.0	107.0	107.0	109.0	112.0	113.0	115.0	119.0	120.0	127.0

<sup>a</sup> Refers to Public administration only.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 1000: 2008 SNA, Hong Kong dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	<sup>a</sup> 260247.0	265541.0	280588.0	295362.0	312779.0	329781.0	352918.0	374374.0	403403.0	423351.0	390161.0	...
Less: Intermediate consumption, at purchaser's prices	<sup>a</sup> 103787.0	101877.0	106318.0	114079.0	121874.0	125746.0	133524.0	139867.0	151251.0	155195.0	145215.0	...
Equals: VALUE ADDED, GROSS, at basic prices	<sup>a</sup> 156459.0	163664.0	174270.0	181284.0	190905.0	204035.0	219394.0	234508.0	252152.0	268155.0	244946.0	...
Compensation of employees	<sup>a</sup> 123407.0	130597.0	137263.0	144199.0	152809.0	162561.0	174595.0	188383.0	203260.0	214478.0	210913.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies <sup>a</sup>	1742.0	1302.0	1370.0	1525.0	2017.0	2341.0	2212.0	2444.0	2514.0	2403.0	-10168.0	...
Taxes on production and imports <sup>a</sup>	1742.0	1302.0	1370.0	1525.0	2017.0	2341.0	2212.0	2444.0	2514.0	2403.0	-10168.0	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production <sup>a</sup>	1742.0	1302.0	1370.0	1525.0	2017.0	2341.0	2212.0	2444.0	2514.0	2403.0	-10168.0	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>b</sup>	31311.0	31765.0	35637.0	35560.0	36080.0	39133.0	42588.0	43681.0	46378.0	51274.0	44201.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	184.0	194.0	197.0	198.0	203.0	208.0	206.0	209.0	217.0	226.0	219.0	216.0

<sup>a</sup> Refers to Social and personal services. Includes Education; Human health and social work activities; Arts, entertainment and recreation; Other service activities; and Private households with employed persons. Also includes Repairs of motor vehicles, motorcycles, and personal and households goods.

<sup>b</sup> Includes Mixed Income, Gross. Refers to Social and personal services. Includes Education; Human health and social work activities; Arts, entertainment and recreation; Other service activities; and Private households with employed persons. Also includes Repairs of motor vehicles, motorcycles, and personal and households goods.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1000: 2008 SNA, Hong Kong dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Employment (average, in 1000 persons)	162.0	169.0	177.0	181.0	184.0	189.0	194.0	199.0	202.0	211.0	217.0	221.0

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 1000: 2008 SNA, Hong Kong dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices <sup>a</sup>	209629.0	224133.0	237964.0	253418.0	265622.0	280112.0	291419.0	298176.0	315560.0	336154.0	334335.0	...
Less: Intermediate consumption, at purchaser's prices <sup>a</sup>	24884.0	29128.0	29928.0	34252.0	33569.0	32464.0	32771.0	34010.0	32532.0	27073.0	30921.0	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	184745.0	195005.0	208036.0	219166.0	232053.0	247648.0	258649.0	264166.0	283028.0	309081.0	303414.0	...
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies <sup>a</sup>	9044.0	9399.0	9820.0	12320.0	15148.0	17443.0	18720.0	17585.0	16514.0	19128.0	18742.0	...
Taxes on production and imports <sup>a</sup>	9044.0	9399.0	9820.0	12320.0	15148.0	17443.0	18720.0	17585.0	16514.0	19128.0	18742.0	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production <sup>a</sup>	9044.0	9399.0	9820.0	12320.0	15148.0	17443.0	18720.0	17585.0	16514.0	19128.0	18742.0	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>b</sup>	175701.0	185607.0	198216.0	206846.0	216905.0	230205.0	239928.0	246581.0	266514.0	289952.0	284673.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	<sup>c</sup> 422.0	447.0	456.0	471.0	468.0	481.0	492.0	496.0	511.0	523.0	513.0	503.0
<sup>a</sup> Refers to Ownership of premises. <sup>b</sup> Refers to Ownership of premises. Includes Mixed Income, Gross. <sup>c</sup> Repairs of motor vehicles, motorcycles and personal and households goods are included. Refer to Arts, entertainment and recreation; and Other social and personal services.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

<b>Series 1000: 2008 SNA, Hong Kong dollar, Western calendar year</b>												<b>Data in millions</b>
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Employment (average, in 1000 persons)	51.0	53.0	53.0	56.0	54.0	56.0	56.0	55.0	57.0	58.0	52.0	52.0

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

<b>Series 1000: 2008 SNA, Hong Kong dollar, Western calendar year</b>												<b>Data in millions</b>
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Employment (average, in 1000 persons)	<sup>a</sup> 372.0	394.0	403.0	415.0	414.0	425.0	436.0	441.0	455.0	466.0	461.0	452.0
<sup>a</sup> Includes Private households with employed persons. Includes Repairs of motor vehicles, motorcycles, and personal and households goods. Refers to Other social and personal services.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

<b>Series 1000: 2008 SNA, Hong Kong dollar, Western calendar year</b>												<b>Data in millions</b>
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	209629.0	224133.0	237964.0	253418.0	265622.0	280112.0	291419.0	298176.0	315560.0	336154.0	334335.0	...
Less: Intermediate consumption, at purchaser's prices	24884.0	29128.0	29928.0	34252.0	33569.0	32464.0	32771.0	34010.0	32532.0	27073.0	30921.0	...
Equals: VALUE ADDED, GROSS, at basic prices	<sup>a</sup> 184745.0	195005.0	208036.0	219166.0	232053.0	247648.0	258649.0	264166.0	283028.0	309081.0	303414.0	...
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	<sup>a</sup> 9044.0	9399.0	9820.0	12320.0	15148.0	17443.0	18720.0	17585.0	16514.0	19128.0	18742.0	...
Taxes on production and imports	<sup>a</sup> 9044.0	9399.0	9820.0	12320.0	15148.0	17443.0	18720.0	17585.0	16514.0	19128.0	18742.0	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	<sup>a</sup> 9044.0	9399.0	9820.0	12320.0	15148.0	17443.0	18720.0	17585.0	16514.0	19128.0	18742.0	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>b</sup> 175701.0	185607.0	198216.0	206846.0	216905.0	230205.0	239928.0	246581.0	266514.0	289952.0	284673.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

<sup>a</sup> Refers to Ownership of premises.<sup>b</sup> Refers to Ownership of premises. Includes Mixed Income, Gross.**Table 3.1 Government final consumption expenditure by function at current prices**

Series 1000: 2008 SNA, Hong Kong dollar, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
General public services	18000.0	18662.0	21123.0	22456.0	24478.0	26622.0	28638.0	30533.0	32400.0	34879.0	40217.0	40560.0
Defence	...	...	...	...	...	...	...	...	...	...	...	...
Public order and safety	38980.0	41202.0	44373.0	47256.0	50599.0	54361.0	57594.0	61072.0	66174.0	72929.0	77217.0	78187.0
Economic affairs	19997.0	22159.0	24863.0	27049.0	30013.0	33108.0	35844.0	38282.0	42007.0	46506.0	51822.0	54432.0
Environment protection	9305.0	9516.0	10323.0	10802.0	11269.0	11898.0	12188.0	12776.0	13154.0	15032.0	16865.0	18477.0
Housing and community amenities	2226.0	2326.0	2482.0	2512.0	2509.0	2568.0	2781.0	2793.0	3190.0	3896.0	4277.0	4958.0
Health	44662.0	48539.0	54680.0	59080.0	63650.0	68900.0	74554.0	76986.0	83372.0	91423.0	102934.0	112485.0
Recreation, culture and religion	9692.0	10602.0	11129.0	11918.0	12968.0	13859.0	15465.0	16890.0	17523.0	19045.0	20345.0	21268.0
Education	10119.0	10719.0	11238.0	11816.0	12715.0	13351.0	13758.0	14509.0	15249.0	16534.0	16780.0	18043.0
Social protection	4390.0	4792.0	5099.0	5683.0	6015.0	6596.0	7151.0	7606.0	8351.0	9193.0	10474.0	11215.0
Equals: General government final consumption expenditure	157371.0	168517.0	185310.0	198572.0	214216.0	231263.0	247973.0	261447.0	281420.0	309437.0	340931.0	359625.0

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1000: 2008 SNA, Hong Kong dollar, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Individual consumption expenditure of households												
Food and non-alcoholic beverages	156598.0	179633.0	197728.0	212473.0	227304.0	236606.0	235714.0	246581.0	259551.0	247667.0	216019.0	210738.0
Alcoholic beverages, tobacco and narcotics	13770.0	16218.0	18755.0	18163.0	19040.0	19791.0	19624.0	19725.0	20471.0	19254.0	13182.0	13278.0
Clothing and footwear <sup>a</sup>	153126.0	216329.0	244326.0	289183.0	277364.0	262412.0	251366.0	266149.0	295047.0	249813.0	153825.0	190316.0
Housing, water, electricity, gas and other fuels <sup>b</sup>	195231.0	211114.0	226301.0	242488.0	260713.0	274681.0	287454.0	296047.0	309114.0	329020.0	339308.0	339201.0
Furnishings, household equipment and routine maintenance of the house <sup>c</sup>	99027.0	119838.0	132166.0	138772.0	141992.0	154605.0	141372.0	146868.0	169820.0	150561.0	142871.0	162682.0
Health <sup>d</sup>	49504.0	52502.0	57374.0	63628.0	70522.0	74008.0	79984.0	85826.0	91618.0	95255.0	83020.0	87004.0
Transport <sup>e</sup>	96315.0	106163.0	113037.0	118834.0	127715.0	136325.0	139608.0	146955.0	154946.0	155803.0	112558.0	117732.0
Communication	...	...	...	...	...	...	...	...	...	...	...	...
Recreation and culture <sup>f</sup>	74480.0	88214.0	96797.0	103176.0	108526.0	107282.0	108987.0	118123.0	129036.0	120421.0	87504.0	106876.0
Education	28655.0	30922.0	34535.0	37618.0	40138.0	42358.0	45764.0	49376.0	53858.0	56773.0	55252.0	56754.0
Restaurants and hotels	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Miscellaneous goods and services	<sup>g</sup> 242214.0	258950.0	272745.0	299606.0	326094.0	351529.0	370419.0	433772.0	494137.0	513322.0	459501.0	467859.0
Equals: Household final consumption expenditure in domestic market	1108920.0	1279883.0	1393764.0	1523941.0	1599408.0	1659597.0	1680292.0	1809422.0	1977598.0	1937889.0	1663040.0	1752440.0
Plus: Direct purchases abroad by residents	105084.0	114116.0	121039.0	128514.0	134564.0	142255.0	149767.0	157456.0	165610.0	170910.0	37843.0	23675.0
Less: Direct purchases in domestic market by non-residents	175280.0	224761.0	259825.0	303509.0	299247.0	283419.0	258925.0	265746.0	295272.0	232606.0	24246.0	15070.0
Equals: Household final consumption expenditure	1038724.0	1169238.0	1254978.0	1348946.0	1434725.0	1518433.0	1571134.0	1701132.0	1847936.0	1876193.0	1676637.0	1761045.0
<b>Individual consumption expenditure of non-profit institutions serving households (NPISHs)</b>												
Equals: NPISHs final consumption expenditure	51510.0	55164.0	59991.0	64112.0	68043.0	74658.0	78967.0	83243.0	88491.0	97527.0	100900.0	105150.0
<b>Individual consumption expenditure of general government</b>												
Housing	...	...	...	...	...	...	...	...	...	...	...	...
Health	39346.0	42920.0	48447.0	52450.0	56627.0	61397.0	66438.0	68343.0	73940.0	81137.0	91373.0	98533.0
Recreation and culture	6626.0	6984.0	7729.0	8356.0	8914.0	9417.0	10689.0	11753.0	12169.0	13269.0	14518.0	15496.0
Education	10049.0	10640.0	11135.0	11694.0	12547.0	13199.0	13610.0	14357.0	15073.0	16341.0	16584.0	17807.0
Social protection	4173.0	4537.0	4794.0	5342.0	5651.0	6216.0	6753.0	7212.0	7930.0	8756.0	9989.0	10714.0
Equals: Individual consumption expenditure of general government	60194.0	65081.0	72105.0	77842.0	83739.0	90229.0	97490.0	101665.0	109112.0	119503.0	132464.0	142550.0
Equals: Total actual individual consumption	1150428.0	1289483.0	1387074.0	1490900.0	1586507.0	1683320.0	1747591.0	1886040.0	2045539.0	2093223.0	1910001.0	2008745.0

<sup>a</sup> Includes personal effects.<sup>b</sup> Includes housing maintenance charges.<sup>c</sup> Excludes housing maintenance charges and includes household operation.<sup>d</sup> Includes elderly homes with health care.<sup>e</sup> Includes Communication.<sup>f</sup> Includes hotel expenditures.<sup>g</sup> Includes restaurant service expenditures and personal care.**Table 4.1 Total Economy (S.1)****Series 1000:** 2008 SNA, Hong Kong dollar, Western calendar year**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	<sup>a</sup> 3804236.0	4115513.0	4214629.0	4248617.0	4381022.0	4463467.0	4575454.0	4798989.0	5071971.0	5083982.0	4784652.0	...
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	68707.0	69401.0	63575.0	75314.0	83236.0	95433.0	83743.0	110698.0	117825.0	93623.0	102066.0	...
Plus: Taxes on products	<sup>b</sup> 68707.0	69401.0	63575.0	75314.0	83236.0	95433.0	83743.0	110698.0	117825.0	93623.0	102066.0	...
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Statistical Discrepancy	-29673.0	-36020.0	-39554.0	-35090.0	-29203.0	-22596.0	-10994.0	-2173.0	17191.0	10679.0	13548.0	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	<sup>a</sup> 2066938.0	2214464.0	2201591.0	2150537.0	2175051.0	2138024.0	2157604.0	2247903.0	2371558.0	2343440.0	2224558.0	...
GROSS DOMESTIC PRODUCT	1776332.0	1934430.0	2037059.0	2138305.0	2260005.0	2398280.0	2490598.0	2659611.0	2835429.0	2844843.0	2675708.0	...
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
NET DOMESTIC PRODUCT	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	1776332.0	1934430.0	2037059.0	2138305.0	2260005.0	2398280.0	2490598.0	2659611.0	2835429.0	2844843.0	2675708.0	...
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	881096.0	960726.0	1027492.0	1066948.0	1129222.0	1181077.0	1247966.0	1317123.0	1375378.0	1407592.0	1370606.0	...
Taxes on production and imports, less Subsidies	94577.0	97376.0	92482.0	109315.0	126468.0	144189.0	130440.0	157694.0	164660.0	140350.0	22105.0	...
Taxes on production and imports	c 94577.0	97376.0	92482.0	109315.0	126468.0	144189.0	130440.0	157694.0	164660.0	140350.0	22105.0	...
Taxes on products	b 68707.0	69401.0	63575.0	75314.0	83236.0	95433.0	83743.0	110698.0	117825.0	93623.0	102066.0	...
Other taxes on production	25870.0	27976.0	28907.0	34000.0	43232.0	48756.0	46697.0	46996.0	46835.0	46728.0	-79961.0	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Statistical discrepancy	-29673.0	-36020.0	-39554.0	-35090.0	-29203.0	-22596.0	-10994.0	-2173.0	17191.0	10679.0	13548.0	...
OPERATING SURPLUS, GROSS	d 830331.0	912347.0	956639.0	997132.0	1033518.0	1095610.0	1123186.0	1186967.0	1278200.0	1286221.0	1269448.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	d 830331.0	912347.0	956639.0	997132.0	1033518.0	1095610.0	1123186.0	1186967.0	1278200.0	1286221.0	1269448.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Compensation of employees	879982.0	959148.0	1025627.0	1064653.0	1126592.0	1178195.0	1244730.0	1313707.0	1371385.0	1403314.0	1366865.0	...
Taxes on production and imports, less Subsidies	94577.0	97376.0	92482.0	109315.0	126468.0	144189.0	130440.0	157694.0	164660.0	140350.0	22105.0	...
Taxes on production and imports	c 94577.0	97376.0	92482.0	109315.0	126468.0	144189.0	130440.0	157694.0	164660.0	140350.0	22105.0	...
Taxes on products	b 68707.0	69401.0	63575.0	75314.0	83236.0	95433.0	83743.0	110698.0	117825.0	93623.0	102066.0	...
Other taxes on production	25870.0	27976.0	28907.0	34000.0	43232.0	48756.0	46697.0	46996.0	46835.0	46728.0	-79961.0	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	927103.0	1056615.0	1088390.0	1180773.0	1251844.0	1271459.0	1270432.0	1419259.0	1627247.0	1670293.0	1541278.0	1636064.0
Statistical discrepancy	-29673.0	-36020.0	-39554.0	-35090.0	-29203.0	-22596.0	-10994.0	-2173.0	17191.0	10679.0	13548.0	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	888393.0	1002210.0	1057069.0	1137959.0	1202608.0	1224200.0	1204603.0	1300291.0	1488439.0	1522299.0	1381455.0	1427572.0
GROSS NATIONAL INCOME	1813928.0	1987256.0	2066514.0	2178824.0	2306612.0	2442656.0	2553191.0	2775163.0	2970244.0	2988560.0	2831791.0	3074650.0
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	1813928.0	1987256.0	2066514.0	2178824.0	2306612.0	2442656.0	2553191.0	2775163.0	2970244.0	2988560.0	2831791.0	3074650.0
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	4449.0	6858.0	7021.0	8088.0	8802.0	9650.0	10442.0	12311.0	12791.0	13328.0	14889.0	15283.0
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other current transfers	22030.0	26649.0	27357.0	28964.0	28588.0	31775.0	31411.0	32862.0	35603.0	34921.0	35583.0	34379.0
GROSS DISPOSABLE INCOME	1796348.0	1967465.0	2046178.0	2157948.0	2286826.0	2420532.0	2532222.0	2754612.0	2947431.0	2966968.0	2811097.0	3055555.0
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	1796348.0	1967465.0	2046178.0	2157948.0	2286826.0	2420532.0	2532222.0	2754612.0	2947431.0	2966968.0	2811097.0	3055555.0
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	1247605.0	1392919.0	1500279.0	1611630.0	1716984.0	1824354.0	1898074.0	2045822.0	2217847.0	2283157.0	2118468.0	2225820.0
Individual consumption expenditure	1150428.0	1289483.0	1387074.0	1490900.0	1586507.0	1683320.0	1747591.0	1886040.0	2045539.0	2093223.0	1910001.0	2008745.0
Collective consumption expenditure	97177.0	103436.0	113205.0	120730.0	130477.0	141034.0	150483.0	159782.0	172308.0	189934.0	208467.0	217075.0
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	548743.0	574546.0	545899.0	546318.0	569842.0	596178.0	634148.0	708790.0	729584.0	683811.0	692629.0	829735.0
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	548743.0	574546.0	545899.0	546318.0	569842.0	596178.0	634148.0	708790.0	729584.0	683811.0	692629.0	829735.0
Capital transfers, receivable less payable	-4436.0	-2021.0	-1433.0	-1609.0	-748.0	-216.0	-374.0	-645.0	-1574.0	-682.0	-505.0	-10470.0
Capital transfers, receivable	108.0	19.0	1.0	4.0	3.0	256.0	3.0	4.0	4.0	5.0	9.0	10.0
Less: Capital transfers, payable	4544.0	2040.0	1434.0	1613.0	750.0	472.0	377.0	649.0	1578.0	687.0	514.0	10480.0
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	424374.0	467033.0	513749.0	513843.0	538389.0	516625.0	535663.0	586950.0	623643.0	517508.0	505875.0	505402.0
Gross fixed capital formation	386852.0	455294.0	517411.0	515516.0	530916.0	537205.0	535216.0	575977.0	612439.0	520575.0	453867.0	500150.0
Changes in inventories	37522.0	11739.0	-3662.0	-1673.0	7473.0	-20580.0	447.0	10973.0	11204.0	-3067.0	52008.0	5252.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	119933.0	105492.0	30717.0	30866.0	30705.0	79337.0	98111.0	121195.0	104367.0	165621.0	186249.0	313863.0

<sup>a</sup> Figures are compiled based on the change of ownership principle in recording goods sent abroad for processing and merchandising under the standards stipulated in the System of National Accounts 2008.

<sup>b</sup> Refers to Taxes less subsidies on products.

<sup>c</sup> Refers to all taxes less subsidies on production and imports.

<sup>d</sup> Includes Mixed Income, Gross.

**Table 4.2 Rest of the world (S.2)**

Series 1000: 2008 SNA, Hong Kong dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
V.I External account of goods and services - Resources												
Imports of goods and services	3542858.0	4043003.0	4373952.0	4725867.0	4811222.0	4640872.0	4600685.0	4997230.0	5346294.0	5009862.0	4665920.0	5702034.0
Imports of goods	2995928.0	3464968.0	3779686.0	4142651.0	4237700.0	4066527.0	4022579.0	4391306.0	4706347.0	4375619.0	4239663.0	5222467.0
Imports of services	546930.0	578035.0	594266.0	583216.0	573522.0	574345.0	578106.0	605924.0	639947.0	634243.0	426257.0	479567.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>V.I External account of goods and services - Uses</b>												
Exports of goods and services	3647211.0	4117481.0	4396983.0	4738699.0	4815854.0	4698173.0	4657546.0	5024069.0	5340233.0	5054040.0	4717285.0	5840494.0
Exports of goods	3021492.0	3406765.0	3632957.0	3926059.0	3986769.0	3889225.0	3892886.0	4212774.0	4453350.0	4255098.0	4198338.0	5243795.0
Exports of services	625719.0	710716.0	764026.0	812640.0	829085.0	808948.0	764660.0	811295.0	886883.0	798942.0	518947.0	596699.0
EXTERNAL BALANCE OF GOODS AND SERVICES	-104353.0	-74478.0	-23031.0	-12832.0	-4632.0	-57301.0	-56861.0	-26839.0	6061.0	-44178.0	-51365.0	-138460.0
<b>V.II External account of primary income and current transfers - Resources</b>												
EXTERNAL BALANCE OF GOODS AND SERVICES	-104353.0	-74478.0	-23031.0	-12832.0	-4632.0	-57301.0	-56861.0	-26839.0	6061.0	-44178.0	-51365.0	-138460.0
Compensation of employees	3752.0	4315.0	4710.0	5090.0	5518.0	5880.0	6338.0	6822.0	7322.0	7814.0	7049.0	7106.0
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	888393.0	1002210.0	1057069.0	1137959.0	1202608.0	1224200.0	1204603.0	1300291.0	1488439.0	1522299.0	1381455.0	1427572.0
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	22030.0	26649.0	27357.0	28964.0	28588.0	31775.0	31411.0	32862.0	35603.0	34921.0	35583.0	34379.0
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	2638.0	2737.0	2845.0	2795.0	2888.0	2998.0	3102.0	3406.0	3329.0	3536.0	3308.0	3583.0
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	927103.0	1056615.0	1088390.0	1180773.0	1251844.0	1271459.0	1270432.0	1419259.0	1627247.0	1670293.0	1541278.0	1636064.0
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	4449.0	6858.0	7021.0	8088.0	8802.0	9650.0	10442.0	12311.0	12791.0	13328.0	14889.0	15283.0
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	-124369.0	-107513.0	-32151.0	-32475.0	-31453.0	-79553.0	-98485.0	-121840.0	-105942.0	-166303.0	-186754.0	-324333.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	-124369.0	-107513.0	-32151.0	-32475.0	-31453.0	-79553.0	-98485.0	-121840.0	-105942.0	-166303.0	-186754.0	-324333.0
Capital transfers, receivable less payable	4436.0	2021.0	1433.0	1609.0	748.0	216.0	374.0	645.0	1574.0	682.0	505.0	10470.0
Capital transfers, receivable	4544.0	2040.0	1434.0	1613.0	750.0	472.0	377.0	649.0	1578.0	687.0	514.0	10480.0
Less: Capital transfers, payable	108.0	19.0	1.0	4.0	3.0	256.0	3.0	4.0	4.0	5.0	9.0	10.0
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-119932.0	-105492.0	-30718.0	-30867.0	-30705.0	-79337.0	-98111.0	-121196.0	-104368.0	-165620.0	-186249.0	-313863.0
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-119932.0	-105492.0	-30718.0	-30867.0	-30705.0	-79337.0	-98111.0	-121196.0	-104368.0	-165620.0	-186249.0	-313863.0
<b>V.III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	1711725.0	1410226.0	1007456.0	1433153.0	1983718.0	702779.0	709344.0	1953330.0	1308796.0	-65276.0	1205085.0	1529804.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	...	...	...	...	...	...	...	...	...	...	...	...
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	...	...	...	...	...	...	...	...	...	...	...	...
<b>V.III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	1627323.0	1299006.0	941225.0	1348454.0	1910680.0	574353.0	608614.0	1877487.0	1135289.0	-302033.0	961245.0	1159868.0
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	...	...	...	...	...	...	...	...	...	...	...	...
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	...	...	...	...	...	...	...	...	...	...	...	...

## China, Macao Special Administrative Region

### Source

Statistics and Census Service (DSEC) is responsible for the compilation and dissemination of the official national accounts statistics of Macao, in collaboration with the Macao Monetary Authority that is responsible for compiling financial and monetary statistics. Consequently, national accounts results are regularly included in different publications of official statistics, namely the Quarterly Gross Domestic Product (GDP) Brief Report, the Quarterly Macao Economic Bulletin, the Annual GDP Report, Macao in Figures, Yearbook of Statistics, etc. In addition, the data will be posted at the DSEC website ([www.dsec.gov.mo](http://www.dsec.gov.mo)) simultaneously upon press release.

### General

In Macao, compilation of national accounts statistics conforms to the System of National Accounts 2008 (2008 SNA). DSEC takes a step-by-step approach in the implementation of the 2008 SNA, for instance, capitalization of business and government expenditure on computer software as fixed capital formation in 2000; estimation and allocation of financial intermediation services indirectly measured (FISIM); adoption of chain volume measures to calculate the volume change of GDP in place of the constant price estimates.

As regards the expenditure-based GDP, the annual estimate is released two months after the end of the reference year while the quarterly GDP estimate is published two months after end of the reference quarter. For the production-based GDP, the annual estimate is available at the end of November of the following year. Methodology and sources of data of the national accounts statistics of Macao, China is made available to data users in the publication entitled Technical Note of Gross Domestic Product and Gross National Income, which can be downloaded from the DSEC website.

According to international practice, Macao undertakes a major revision to Gross Domestic Product (GDP) statistics once around every five years, by incorporating latest international statistical standards and applying new data sources and statistical results, to ensure the quality and international comparability of data and to reflect in a more accurate way the local economic evolution.

In recent years, the tourism and gaming industries have brought about rapid changes to the social and economic structure of Macao. As better official statistics and administrative information become available, the last round of major revision which was released in 2016 focuses on improving the estimations of trade in services and private consumption: optimizing the estimation methods for exports and imports of gaming services; revising the non-gaming expenditure of visitors in accordance with the supply and demand balancing principle; incorporating activities of offshore companies; and perfecting the estimate of residents' gaming expenditure.

### Methodology:

#### Overview of GDP Compilation

GDP estimate of Macao is compiled under the expenditure and production approaches. Results of the expenditure-based GDP and the production-based GDP are available in both current prices and chain volume measures. In Macao, the expenditure approach is considered as the main approach in the compilation of GDP; nevertheless, GDP estimates under the two approaches are cross-checked to assess and reconcile the discrepancies that may arise as different sources of data and methods are used.

DSEC had previously used basic prices for calculating and analyzing gross output, gross value added and industrial structure of economic activities, while data compiled at producers' prices were simultaneously released. The difference between basic prices and producers' prices is that the former does not include taxes on products. As the gaming industry assumes a leading role in the economy of Macao and gaming tax (a type of tax on product) is enormous, valuation of gross output and gross value added of the industry at producers' prices (i.e. incorporating gaming tax into output of the gaming industry) can provide a more accurate measure of the industry's contribution to the economy. Moreover, international guidelines allow the inclusion of product taxes in



the calculation of gross value added of an economic activity. Therefore, starting from the reference year 2014, DSEC focuses on providing statistical analysis of data, such as gross value added and industrial structure, at producers' prices; meanwhile, relevant data at basic prices are also provided as a reference source for the public and to facilitate international comparisons.

## **Expenditure Approach**

The primary sources of data and the respective collection schedule of each major component are given as follows:

**Private Consumption Expenditure:** the Household Budget Survey (HBS), conducted every 5 years, is the main source of data. It is supplemented with the latest demographic information, data on Consumer Price Index (CPI), retail sales, employment, tourism, external trade on merchandise, as well as other survey data and administrative records from government departments;

**Government Final Consumption Expenditure:** from government accounts and administrative records of different government departments;

**Gross Fixed Capital Formation:** sources of data include the Government Investment and Development Plan, government accounts and administrative records of different government departments, surveys results of construction activities in the private sector, information from investors of large-scale construction projects, Household Budget Survey, as well as external merchandise trade information on retained imports of transport equipment, machinery and equipment;

**Changes in Inventories:** information from annual economic activity surveys;

**Exports and Imports of Goods:** information from external merchandise trade is the primary source of data, which is supplemented with data obtained from annual economic activity surveys; **Exports and Imports of Services:** gaming receipts provided by the Gaming Inspection and Coordination Bureau; data on the Hotel Survey, Visitor Arrivals, Visitor Expenditure Survey and other tourism related statistics. In addition, other reference indicators from annual economic activity surveys, administrative records, quarterly data of large companies, as well as data on the financial sector provided by the Monetary Authority of Macao.

## **Production Approach**

For the production-based GDP estimate, the main sources of data include results from the annual economic activity surveys, household survey, as well as administrative records from different government departments and private organizations. DSEC keeps a business register of establishments that is updated regularly according to the information from administrative records and visit results of the surveys conducted by DSEC; consequently, this business register serves as the universe of the master frame of the formal sector.

With the exception of few activities such as Public Administration and those of non-profit education, health and social work, double indicators are used to estimate volume measures of gross value added. Volume measures of gross output and intermediate consumption of most activities are first calculated, with the difference between the two regarded as volume measure of gross value added. The few activities mentioned above use single indicator for deflation, e.g. gross value added of Public Administration is deflated directly by the salary index of civil servants

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1100: 2008 SNA, Pataca, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1100											
Expenditures of the gross domestic product												
Final consumption expenditure	71028.0	82925.0	93708.0	105883.0	119692.0	129307.0	133543.0	138331.0	148477.0			
Household final consumption expenditure	51046.0	59921.0	67734.0	76498.0	85722.0	91245.0	92396.0	95357.0	102436.0			
NPISHs final consumption expenditure	1568.0	2053.0	2283.0	2618.0	2839.0	3282.0	3378.0	3369.0	3529.0			
General government final consumption expenditure	18414.0	20950.0	23691.0	26766.0	31132.0	34780.0	37769.0	39606.0	42513.0			
Individual consumption expenditure	7839.0	8610.0	9987.0	11075.0	13347.0	15072.0	16730.0	17095.0	18350.0			
Collective consumption expenditure	10575.0	12341.0	13704.0	15691.0	17785.0	19708.0	21039.0	22511.0	24163.0			
Gross capital formation	29937.0	40691.0	50544.0	57895.0	86711.0	91004.0	78332.0	76967.0	69528.0			
Gross fixed capital formation	28200.0	36409.0	46647.0	54928.0	83099.0	89078.0	78486.0	78321.0	70638.0			
Changes in inventories	1738.0	4282.0	3897.0	2967.0	3613.0	1927.0	-154.0	-1354.0	-1110.0			
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...			
Exports of goods and services	197573.0	266895.0	313238.0	373306.0	375478.0	282211.0	276102.0	325714.0	367348.0			
Exports of goods	7800.0	8504.0	11184.0	11931.0	14271.0	15643.0	12357.0	13981.0	15611.0			
Exports of services	189773.0	258391.0	302054.0	361376.0	361207.0	266568.0	263745.0	311732.0	351737.0			
Less: Imports of goods and services	73488.0	96164.0	113672.0	125219.0	139812.0	140309.0	125622.0	135222.0	145038.0			
Imports of goods	53222.0	70710.0	83229.0	96180.0	108770.0	108389.0	93314.0	98345.0	103858.0			
Imports of services	20266.0	25454.0	30442.0	29039.0	31042.0	31920.0	32308.0	36876.0	41179.0			
Equals: GROSS DOMESTIC PRODUCT	225051.0	294347.0	343818.0	411865.0	442070.0	362213.0	362356.0	405790.0	440316.0			

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1100: 2008 SNA, Pataca, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1100											
Base year	2016											
Expenditures of the gross domestic product												
Final consumption expenditure	97414.0	107034.0	114597.0	121950.0	129285.0	132717.0	133543.0	135844.0	141716.0			
Household final consumption expenditure	67751.5	75193.8	80955.3	86331.0	91522.1	93202.1	92395.6	94534.5	98900.3			
NPISHs final consumption expenditure	2105.8	2602.6	2730.0	2969.8	3038.8	3362.0	3378.1	3324.5	3383.5			
General government final consumption expenditure	27695.0	29255.0	30885.0	32599.0	34679.0	36129.0	37769.0	37985.0	39438.0			
Gross capital formation	41908.0	51792.0	60596.0	64693.0	88187.0	91055.0	78332.0	73445.0	64304.0			
Gross fixed capital formation	40096.0	46960.0	56464.0	61688.0	84559.0	89124.0	78486.0	74811.0	65423.0			
Changes in inventories	1834.0	4191.0	3748.0	2884.0	3527.0	1899.0	-154.0	-1366.0	-1115.0			
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...			
Exports of goods and services	255140.0	320818.0	354660.0	401306.0	383379.0	281402.0	276102.0	322663.0	353353.0			
Exports of goods	8344.0	8343.0	10886.0	11673.0	14077.0	15511.0	12357.0	13977.0	15516.0			
Exports of services	246998.0	313195.0	344179.0	390202.0	369542.0	265874.0	263745.0	308686.0	337839.0			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
<b>Base year</b>	<b>2016</b>											
Less: Imports of goods and services	79563.0	97059.0	110927.0	122754.0	138111.0	139675.0	125622.0	134432.0	142659.0			
Imports of goods	56333.0	69357.0	79569.0	92476.0	105670.0	106712.0	93314.0	98502.0	103157.0			
Imports of services	23563.0	28045.0	31713.0	30275.0	32299.0	32831.0	32308.0	35930.0	39464.0			
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 319235.0	388421.0	424301.0	471823.0	466156.0	365492.0	362356.0	397519.0	416235.0			

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.1 Value added by industries at current prices (ISIC Rev. 3)**

Series 1100: 2008 SNA, Pataca, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	...	...	...	...	...	...	...	...	...			
Mining and quarrying	4.0	13.0	17.0	3.0	0.0	0.0	0.0	0.0				
Manufacturing	1244.0	1349.0	1593.0	1641.0	1844.0	2166.0	2160.0	2260.0				
Electricity, gas and water supply	1550.0	1598.0	1745.0	1881.0	2163.0	2295.0	2487.0	2916.0				
Construction	8066.0	9325.0	10512.0	11731.0	18047.0	23266.0	19152.0	14891.0				
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants	21123.0	27897.0	33054.0	39118.0	42608.0	38191.0	38814.0	44907.0				
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	10172.0	13828.0	17115.0	20400.0	21219.0	18963.0	18410.0	21691.0				
Hotels and restaurants	10951.0	14069.0	15939.0	18718.0	21389.0	19228.0	20404.0	23216.0				
Transport, storage and communications	5360.0	6170.0	6600.0	7234.0	8797.0	9652.0	10114.0	10457.0				
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	3072.0	3461.0	4047.0	4620.0	5498.0	6008.0	6882.0	7149.0				
Post and telecommunications	2288.0	2709.0	2553.0	2615.0	3299.0	3645.0	3232.0	3307.0				
Financial intermediation; real estate, renting and business activities	32208.0	37080.0	43571.0	56291.0	70060.0	70779.0	76569.0	82727.0				
Financial intermediation	9050.0	10794.0	12426.0	16201.0	19885.0	22198.0	24407.0	25835.0				
Real estate, renting and business activities	23158.0	26287.0	31146.0	40089.0	50174.0	48580.0	52161.0	56892.0				
Public administration and defence; compulsory social security	7992.0	9132.0	10390.0	11571.0	13182.0	14949.0	15822.0	17080.0				
Education; health and social work; other community, social and personal services	69301.0	95468.0	112382.0	134420.0	134681.0	100505.0	98580.0	112138.0				
Education	3413.0	3997.0	4338.0	4952.0	5678.0	6361.0	6917.0	7410.0				
Health and social work	2474.0	2917.0	3343.0	3773.0	4216.0	4774.0	5328.0	5752.0				
Other community, social and personal services	63414.0	88554.0	104700.0	125695.0	124787.0	89370.0	86335.0	98976.0				
Private households with employed persons	682.0	724.0	838.0	981.0	1099.0	1256.0	1376.0	1515.0				
Equals: VALUE ADDED, GROSS, in basic prices	147530.0	188756.0	220702.0	264871.0	292480.0	263058.0	265073.0	288890.0				

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	75984.0	107891.0	123560.0	146003.0	142493.0	93845.0	91503.0	109137.0				
Plus: Taxes on products	75984.0	107891.0	123560.0	146003.0	142493.0	93845.0	91503.0	109137.0				
Less: Subsidies on products	...	...	...	...	...	...	...	...				
Plus: Statistical discrepancy	1537.0	-2300.0	-444.0	991.0	7097.0	5310.0	5780.0	7763.0				
Equals: GROSS DOMESTIC PRODUCT	225051.0	294347.0	343818.0	411865.0	442070.0	362213.0	362356.0	405790.0				
Memorandum Item: FISIM, if distributed to uses	3886.0	4577.0	3216.0	4011.0	4180.0	5456.0	6816.0	7405.0				

Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)

Series 1100: 2008 SNA, Pataca, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
<b>Base year</b>	<b>2016</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	...	...	...	...	...	...	...	...	...			
Mining and quarrying	...	...	...	...	...	...	...	...	...			
Manufacturing <sup>a</sup>	2215.0	1872.0	1957.0	1792.0	2023.0	2319.0	2160.0	2326.0				
Electricity, gas and water supply	1342.0	1418.0	1582.0	1741.0	2119.0	2335.0	2487.0	2908.0				
Construction	13183.0	13952.0	15498.0	16028.0	22017.0	24484.0	19152.0	13633.0				
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	23008.0	25233.0	29315.0	36037.0	37191.0	34762.0	38814.0	44024.0				
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	8963.0	10956.0	13200.0	18122.0	18662.0	18284.0	18410.0	22405.0				
Hotels and restaurants	15342.0	15034.0	16831.0	18096.0	18719.0	16659.0	20404.0	21619.0				
Transport, storage and communications	5400.0	6629.0	7228.0	7567.0	9047.0	9477.0	10114.0	10493.0				
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	3476.0	3998.0	4688.0	4936.0	5729.0	5838.0	6882.0	7024.0				
Post and telecommunications	1953.0	2600.0	2562.0	2657.0	3342.0	3658.0	3232.0	3468.0				
Financial intermediation, real estate, renting and business activities	56427.0	59360.0	62862.0	69161.0	71362.0	70467.0	76569.0	80326.0				
Financial intermediation	10944.0	12231.0	14401.0	17014.0	18299.0	20689.0	24407.0	25875.0				
Real estate, renting and business activities	47802.0	49062.0	49570.0	52931.0	53681.0	49962.0	52161.0	54450.0				
Public administration and defence; compulsory social security	13096.0	13527.0	14097.0	14515.0	14868.0	15312.0	15822.0	16222.0				
Education; health and social work; other community, social and personal services	93685.0	121446.0	135049.0	154399.0	146015.0	103664.0	98580.0	110059.0				
Education	3626.0	4163.0	4559.0	5312.0	6144.0	6539.0	6917.0	6908.0				
Health and social work	2913.0	3159.0	3724.0	4437.0	4651.0	4964.0	5328.0	5484.0				
Other community, social and personal services	87000.0	114194.0	126819.0	144680.0	135176.0	92158.0	86335.0	97666.0				

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
<b>Base year</b>	<b>2016</b>											
Private households with employed persons	982.0	1014.0	1071.0	1151.0	1215.0	1306.0	1376.0	1465.0				
Equals: VALUE ADDED, GROSS, in basic prices	204817.0	241083.0	266188.0	301317.0	304161.0	263273.0	265073.0	281456.0				
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...				
Plus: Taxes less Subsidies on products	101574.0	136320.0	147142.0	164803.0	151679.0	95809.0	91503.0	107524.0				
Plus: Taxes on products	101574.0	136320.0	147142.0	164803.0	151679.0	95809.0	91503.0	107524.0				
Less: Subsidies on products	...	...	...	...	...	...	...	...				
Plus: Statistical discrepancy	13643.0	11578.0	11606.0	6434.0	11104.0	6482.0	5780.0	8539.0				
Equals: GROSS DOMESTIC PRODUCT	<sup>b</sup> 319235.0	388421.0	424301.0	471823.0	466156.0	365492.0	362356.0	397519.0				

<sup>a</sup> Includes Mining and Quarrying.

<sup>b</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Total Economy**

**Series 1100:** 2008 SNA, Pataca, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	247995.0	312140.0	363460.0	427723.0	480590.0	443497.0	446429.0	480719.0				
Less: Intermediate consumption, at purchaser's prices	100465.0	123384.0	142758.0	162852.0	188109.0	180439.0	181356.0	191829.0				
Equals: VALUE ADDED, GROSS, at basic prices	147530.0	188756.0	220702.0	264871.0	292480.0	263058.0	265073.0	288890.0				
Compensation of employees	50636.0	59348.0	69583.0	79779.0	95231.0	105242.0	108888.0	114502.0				
Taxes on production and imports, less Subsidies	645.0	791.0	1296.0	1360.0	1810.0	1572.0	1572.0	1506.0				
Taxes on production and imports	645.0	791.0	1296.0	1360.0	1810.0	1572.0	1572.0	1506.0				
Taxes on products	...	...	...	...	...	...	...	...				
Other taxes on production	645.0	791.0	1296.0	1360.0	1810.0	1572.0	1572.0	1506.0				
Less: Subsidies	...	...	...	...	...	...	...	...				
OPERATING SURPLUS, GROSS	<sup>a</sup> 96250.0	128617.0	149823.0	183733.0	195440.0	156244.0	154613.0	172882.0				
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...				
Less: Consumption of fixed capital	3534.0	3285.0	3788.0	3992.0	4155.0	4354.0	4465.0	4637.0				
OPERATING SURPLUS, NET	<sup>b</sup> 92716.0	125332.0	146035.0	179741.0	191285.0	151890.0	150148.0	168245.0				
MIXED INCOME, NET	...	...	...	...	...	...	...	...				
Gross capital formation	<sup>c</sup> 14915.0	35131.0	34106.0	20350.0	20967.0	51831.0	58988.0	26702.0				
Gross fixed capital formation <sup>c</sup>	13177.0	30846.0	30206.0	17117.0	17340.0	49901.0	59136.0	28057.0				
Changes in inventories	1738.0	4282.0	3898.0 <sup>c</sup>	3232.0 <sup>c</sup>	3619.0 <sup>c</sup>	1932.0 <sup>c</sup>	-150.0 <sup>c</sup>	-1354.0				
Acquisitions less disposals of valuables	0.0	3.0	2.0	2.0	9.0	0.0	0.0	0.0				
Employment (average, in 1000 persons)	306.0	328.0	351.0	385.0	415.0	440.0	442.0	450.0				

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

<sup>c</sup> Discrepancy with the equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices) because of incomplete coverage.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Mining and quarrying (C)**

Series 1100: 2008 SNA, Pataca, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	10.0	28.0	35.0	4.0	0.0	0.0	0.0	0.0				
Less: Intermediate consumption, at purchaser's prices	6.0	14.0	18.0	1.0	0.0	0.0	0.0	0.0				
Equals: VALUE ADDED, GROSS, at basic prices	4.0	13.0	17.0	3.0	0.0	0.0	0.0	0.0				
Compensation of employees	4.0	5.0	8.0	3.0	0.0	0.0	0.0	0.0				
Taxes on production and imports, less Subsidies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0				
Taxes on production and imports	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0				
Taxes on products	...	...	...	...	...	...	...	...				
Other taxes on production	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0				
Less: Subsidies	...	...	...	...	...	...	...	...				
OPERATING SURPLUS, GROSS <sup>a</sup>	0.0	8.0	10.0	0.0	0.0	0.0	0.0	0.0				
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...				
Less: Consumption of fixed capital	0.0	2.0	4.0	0.0	0.0	0.0	0.0	0.0				
OPERATING SURPLUS, NET <sup>b</sup>	0.0	6.0	6.0	0.0	0.0	0.0	0.0	0.0				
MIXED INCOME, NET	...	...	...	...	...	...	...	...				
Gross capital formation	0.0	-1.0	-1.0	0.0	0.0	0.0	0.0	0.0				
Gross fixed capital formation	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0				
Changes in inventories	0.0	-1.0	-1.0	0.0	0.0	0.0	0.0	0.0				
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...				
Employment (average, in 1000 persons)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0				

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Manufacturing (D)**

Series 1100: 2008 SNA, Pataca, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	5737.0	6055.0	6660.0	6798.0	7802.0	7147.0	6883.0	7050.0				
Less: Intermediate consumption, at purchaser's prices	4492.0	4706.0	5067.0	5157.0	5958.0	4982.0	4723.0	4791.0				
Equals: VALUE ADDED, GROSS, at basic prices	1244.0	1349.0	1593.0	1641.0	1844.0	2166.0	2160.0	2260.0				
Compensation of employees	1126.0	1129.0	1191.0	1258.0	1345.0	1356.0	1414.0	1577.0				
Taxes on production and imports, less Subsidies	21.0	16.0	24.0	23.0	27.0	24.0	25.0	24.0				
Taxes on production and imports	21.0	16.0	24.0	23.0	27.0	24.0	25.0	24.0				
Taxes on products	...	...	...	...	...	...	...	...				
Other taxes on production	21.0	16.0	24.0	23.0	27.0	24.0	25.0	24.0				

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	98.0	203.0	379.0	360.0	473.0	785.0	721.0	658.0	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	205.0	219.0	180.0	159.0	166.0	159.0	195.0	189.0	...	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>	-107.0	-16.0	198.0	201.0	306.0	626.0	525.0	469.0	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	378.0	177.0	97.0	143.0	129.0	154.0	309.0	271.0	...	...	...	...
Gross fixed capital formation	352.0	169.0	120.0	201.0	83.0	146.0	256.0	308.0	...	...	...	...
Changes in inventories	26.0	8.0	-23.0	-58.0	46.0	9.0	51.0	-37.0	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	14.0	13.0	12.0	12.0	11.0	11.0	11.0	11.0	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Electricity, gas and water supply (E)**

Series 1100: 2008 SNA, Pataca, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	3093.0	2912.0	2637.0	2599.0	3039.0	3296.0	3457.0	4419.0	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	1544.0	1314.0	892.0	717.0	876.0	1001.0	971.0	1503.0	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	1550.0	1598.0	1745.0	1881.0	2163.0	2295.0	2487.0	2916.0	...	...	...	...
Compensation of employees	474.0	566.0	551.0	567.0	689.0	590.0	647.0	621.0	...	...	...	...
Taxes on production and imports, less Subsidies	8.0	9.0	12.0	9.0	10.0	10.0	11.0	12.0	...	...	...	...
Taxes on production and imports	8.0	9.0	12.0	9.0	10.0	10.0	11.0	12.0	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	8.0	9.0	12.0	9.0	10.0	10.0	11.0	12.0	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	1068.0	1023.0	1183.0	1305.0	1463.0	1695.0	1829.0	2283.0	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	522.0	479.0	558.0	612.0	680.0	772.0	872.0	861.0	...	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>	546.0	544.0	625.0	692.0	783.0	923.0	957.0	1422.0	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	492.0	295.0	1215.0	902.0	909.0	1179.0	925.0	878.0	...	...	...	...
Gross fixed capital formation	505.0	314.0	1185.0	890.0	912.0	1073.0	877.0	868.0	...	...	...	...
Changes in inventories	-13.0	-18.0	30.0	12.0	-3.0	106.0	47.0	10.0	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Construction (F)**

Series 1100: 2008 SNA, Pataca, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	18125.0	23280.0	29914.0	34448.0	56662.0	67620.0	57861.0	48983.0				
Less: Intermediate consumption, at purchaser's prices	10059.0	13955.0	19402.0	22717.0	38615.0	44354.0	38708.0	34092.0				
Equals: VALUE ADDED, GROSS, at basic prices	8066.0	9325.0	10512.0	11731.0	18047.0	23266.0	19152.0	14891.0				
Compensation of employees	4005.0	4731.0	5524.0	7974.0	11348.0	14521.0	12052.0	9970.0				
Taxes on production and imports, less Subsidies	102.0	90.0	142.0	153.0	188.0	225.0	292.0	246.0				
Taxes on production and imports	102.0	90.0	142.0	153.0	188.0	225.0	292.0	246.0				
Taxes on products	...	...	...	...	...	...	...	...				
Other taxes on production	102.0	90.0	142.0	153.0	188.0	225.0	292.0	246.0				
Less: Subsidies	...	...	...	...	...	...	...	...				
OPERATING SURPLUS, GROSS <sup>a</sup>	3959.0	4504.0	4845.0	3605.0	6511.0	8521.0	6808.0	4675.0				
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...				
Less: Consumption of fixed capital	59.0	67.0	97.0	92.0	208.0	140.0	153.0	175.0				
OPERATING SURPLUS, NET <sup>b</sup>	3900.0	4437.0	4749.0	3513.0	6303.0	8380.0	6655.0	4500.0				
MIXED INCOME, NET	...	...	...	...	...	...	...	...				
Gross capital formation	37.0	231.0	361.0	464.0	305.0	342.0	144.0	359.0				
Gross fixed capital formation	123.0	185.0	354.0	347.0	282.0	352.0	205.0	329.0				
Changes in inventories	-85.0	46.0	8.0	116.0	24.0	-9.0	-61.0	30.0				
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...				
Employment (average, in 1000 persons)	15.0	20.0	21.0	34.0	45.0	51.0	45.0	42.0				

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Wholesale retail trade, repair of motor vehicles, motorcycles, etc.; hotels and restaurants (G+H)**

Series 1100: 2008 SNA, Pataca, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	41741.0	53944.0	63740.0	74722.0	81611.0	78112.0	82625.0	93011.0				
Less: Intermediate consumption, at purchaser's prices	20618.0	26047.0	30686.0	35604.0	39003.0	39921.0	43811.0	48104.0				
Equals: VALUE ADDED, GROSS, at basic prices	21123.0	27897.0	33054.0	39118.0	42608.0	38191.0	38814.0	44907.0				
Compensation of employees	9737.0	11803.0	15492.0	17117.0	20350.0	22397.0	25193.0	27291.0				
Taxes on production and imports, less Subsidies	90.0	119.0	211.0	222.0	291.0	256.0	268.0	293.0				
Taxes on production and imports	90.0	119.0	211.0	222.0	291.0	256.0	268.0	293.0				
Taxes on products	...	...	...	...	...	...	...	...				
Other taxes on production	90.0	119.0	211.0	222.0	291.0	256.0	268.0	293.0				



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	11296.0	15974.0	17351.0	21778.0	21967.0	15538.0	13352.0	17324.0	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>	11296.0	15974.0	17351.0	21778.0	21967.0	15538.0	13352.0	17324.0	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	7412.0	21884.0	14026.0	6907.0	7946.0	34138.0	39482.0	9461.0	...	...	...	...
Gross fixed capital formation	5724.0	17720.0	10139.0	4004.0	4495.0	32459.0	39513.0	10886.0	...	...	...	...
Changes in inventories	1688.0	4164.0	3887.0	2903.0	3451.0	1679.0	-30.0	-1424.0	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	93.0	99.0	113.0	120.0	132.0	142.0	150.0	154.0	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Transport, storage and communications (I)**

Series 1100: 2008 SNA, Pataca, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	11982.0	13729.0	14837.0	15973.0	17922.0	18579.0	19403.0	20452.0	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	6622.0	7560.0	8238.0	8739.0	9125.0	8927.0	9289.0	9995.0	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	5360.0	6170.0	6600.0	7234.0	8797.0	9652.0	10114.0	10457.0	...	...	...	...
Compensation of employees	2327.0	2594.0	3050.0	3449.0	3768.0	4139.0	4593.0	4643.0	...	...	...	...
Taxes on production and imports, less Subsidies	100.0	119.0	147.0	161.0	226.0	186.0	189.0	99.0	...	...	...	...
Taxes on production and imports	100.0	119.0	147.0	161.0	226.0	186.0	189.0	99.0	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	100.0	119.0	147.0	161.0	226.0	186.0	189.0	99.0	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	2934.0	3457.0	3403.0	3624.0	4803.0	5328.0	5332.0	5715.0	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>	2934.0	3457.0	3403.0	3624.0	4803.0	5328.0	5332.0	5715.0	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	415.0	1194.0	963.0	1082.0	1514.0	2977.0	1432.0	1053.0	...	...	...	...
Gross fixed capital formation	331.0	1085.0	988.0	1122.0	1414.0	2854.0	1619.0	985.0	...	...	...	...
Changes in inventories	84.0	109.0	-25.0	-40.0	100.0	123.0	-187.0	68.0	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	15.0	16.0	17.0	17.0	19.0	19.0	20.0	22.0	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Financial intermediation; real estate, renting and business activities (J+K)**

Series 1100: 2008 SNA, Pataca, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	45781.0	51411.0	58135.0	75232.0	92499.0	93127.0	100849.0	110259.0				
Less: Intermediate consumption, at purchaser's prices	13573.0	14330.0	14563.0	18941.0	22439.0	22348.0	24280.0	27533.0				
Equals: VALUE ADDED, GROSS, at basic prices	32208.0	37080.0	43571.0	56291.0	70060.0	70779.0	76569.0	82727.0				
Compensation of employees	5665.0	6482.0	7121.0	8385.0	10595.0	10521.0	11618.0	13292.0				
Taxes on production and imports, less Subsidies	129.0	144.0	216.0	219.0	314.0	306.0	336.0	367.0				
Taxes on production and imports	129.0	144.0	216.0	219.0	314.0	306.0	336.0	367.0				
Taxes on products	...	...	...	...	...	...	...	...				
Other taxes on production	129.0	144.0	216.0	219.0	314.0	306.0	336.0	367.0				
Less: Subsidies	...	...	...	...	...	...	...	...				
OPERATING SURPLUS, GROSS <sup>a</sup>	26414.0	30455.0	36235.0	47686.0	59150.0	59952.0	64615.0	69068.0				
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...				
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...				
OPERATING SURPLUS, NET <sup>b</sup>	26414.0	30455.0	36235.0	47686.0	59150.0	59952.0	64615.0	69068.0				
MIXED INCOME, NET	...	...	...	...	...	...	...	...				
Gross capital formation	...	...	...	...	...	...	...	...				
Employment (average, in 1000 persons)	35.0	36.0	33.0	37.0	41.0	41.0	41.0	42.0				

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Public administration and defense; compulsory social security (L)**

Series 1100: 2008 SNA, Pataca, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	15326.0	17322.0	19415.0	22092.0	25409.0	27822.0	30465.0	31881.0				
Less: Intermediate consumption, at purchaser's prices	7334.0	8189.0	9025.0	10521.0	12227.0	12872.0	14643.0	14801.0				
Equals: VALUE ADDED, GROSS, at basic prices	7992.0	9132.0	10390.0	11571.0	13182.0	14949.0	15822.0	17080.0				
Compensation of employees	7992.0	9132.0	10390.0	11571.0	13182.0	14935.0	15807.0	17065.0				
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...				
OPERATING SURPLUS, GROSS	0.0	0.0	0.0	0.0	0.0	14.0	15.0	15.0				
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...				
Less: Consumption of fixed capital	0.0	0.0	0.0	0.0	0.0	14.0	15.0	15.0				
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...				
MIXED INCOME, NET	...	...	...	...	...	...	...	...				
Gross capital formation	4712.0	8767.0	13806.0	6739.0	6581.0	8769.0	8427.0	12400.0				

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Gross fixed capital formation	4711.0	8764.0	13804.0	6738.0	6572.0	8769.0	8427.0	12400.0				
Changes in inventories	...	...	...	...	...	...	...	...				
Acquisitions less disposals of valuables	0.0	3.0	2.0	2.0	9.0	0.0	0.0	0.0				
Employment (average, in 1000 persons)	21.0	23.0	25.0	26.0	26.0	29.0	28.0	29.0				

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Education; health and social work; other community, social and personal services (M+N+O)**

Series 1100: 2008 SNA, Pataca, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	105519.0	142737.0	167248.0	194872.0	194547.0	146540.0	143510.0	163149.0				
Less: Intermediate consumption, at purchaser's prices	36218.0	47269.0	54867.0	60453.0	59867.0	46035.0	44930.0	51011.0				
Equals: VALUE ADDED, GROSS, at basic prices	69301.0	95468.0	112382.0	134420.0	134681.0	100505.0	98580.0	112138.0				
Compensation of employees	18625.0	22184.0	25419.0	28472.0	32854.0	35529.0	36190.0	38528.0				
Taxes on production and imports, less Subsidies	194.0	292.0	545.0	573.0	754.0	566.0	451.0	465.0				
Taxes on production and imports	194.0	292.0	545.0	573.0	754.0	566.0	451.0	465.0				
Taxes on products	...	...	...	...	...	...	...	...				
Other taxes on production	194.0	292.0	545.0	573.0	754.0	566.0	451.0	465.0				
Less: Subsidies	...	...	...	...	...	...	...	...				
OPERATING SURPLUS, GROSS <sup>a</sup>	50481.0	72992.0	86418.0	105375.0	101072.0	64411.0	61940.0	73145.0				
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...				
Less: Consumption of fixed capital	2747.0	2518.0	2950.0	3129.0	3101.0	3269.0	3230.0	3397.0				
OPERATING SURPLUS, NET <sup>b</sup>	47734.0	70474.0	83468.0	102246.0	97971.0	61142.0	58710.0	69748.0				
MIXED INCOME, NET	...	...	...	...	...	...	...	...				
Gross capital formation	1469.0	2583.0	3638.0	4113.0	3583.0	4272.0	8269.0	2280.0				
Gross fixed capital formation	1431.0	2609.0	3616.0	3815.0	3582.0	4248.0	8239.0	2281.0				
Changes in inventories	38.0	-26.0	22.0	298.0	1.0	24.0	30.0	-1.0				
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...				
Employment (average, in 1000 persons)	95.0	103.0	111.0	117.0	119.0	122.0	121.0	122.0				

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Private households with employed persons (P)**

Series 1100: 2008 SNA, Pataca, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	682.0	724.0	838.0	981.0	1099.0	1256.0	1376.0	1515.0				
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...				
Equals: VALUE ADDED, GROSS, at basic prices	682.0	724.0	838.0	981.0	1099.0	1256.0	1376.0	1515.0				
Compensation of employees	682.0	724.0	838.0	981.0	1099.0	1256.0	1376.0	1515.0				
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...				
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...				
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...				
Gross capital formation	...	...	...	...	...	...	...	...				
Employment (average, in 1000 persons)	17.0	17.0	18.0	20.0	22.0	24.0	25.0	27.0				

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 1100: 2008 SNA, Pataca, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
General public services	3105.0	3536.0	3762.0	4506.0	5071.0	5912.0	6216.0	7166.0	...			
Defence	...	...	...	...	...	...	...	...	...			
Public order and safety	3701.0	4238.0	4838.0	5386.0	6047.0	6757.0	7247.0	7744.0	...			
Economic affairs	3170.0	3768.0	4164.0	4855.0	5574.0	5875.0	6348.0	6236.0	...			
Environment protection	336.0	416.0	517.0	538.0	679.0	635.0	734.0	680.0	...			
Housing and community amenities	316.0	125.0	186.0	222.0	226.0	262.0	267.0	261.0	...			
Health	2890.0	3387.0	3838.0	3980.0	4764.0	5643.0	5918.0	6264.0	...			
Recreation, culture and religion	620.0	785.0	857.0	868.0	1100.0	973.0	1403.0	1372.0	...			
Education	2838.0	3181.0	3629.0	4351.0	5367.0	6045.0	6795.0	6904.0	...			
Social protection	1438.0	1514.0	1899.0	2061.0	2305.0	2678.0	2841.0	2978.0	...			
Equals: General government final consumption expenditure	18414.0	20950.0	23691.0	26766.0	31132.0	34780.0	37769.0	39606.0	42513.0			

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1100: 2008 SNA, Pataca, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
<b>Individual consumption expenditure of households</b>												
Food and non-alcoholic beverages	4436.0	5054.0	5732.0	6514.0	7333.0	7720.0	8164.0	8155.0	8845.0			
Alcoholic beverages, tobacco and narcotics	383.0	406.0	528.0	584.0	639.0	787.0	967.0	991.0	1012.0			
Clothing and footwear	2583.0	2824.0	3016.0	3204.0	3426.0	3539.0	3502.0	3550.0	3832.0			
Housing, water, electricity, gas and other fuels	10345.0	11286.0	13208.0	15677.0	18928.0	21417.0	21739.0	21531.0	22493.0			
Furnishings, household equipment and routine maintenance of the house	1207.0	1297.0	1484.0	1682.0	1963.0	2346.0	2467.0	2617.0	2912.0			
Health	1152.0	1359.0	1593.0	1839.0	2075.0	2248.0	2450.0	2549.0	2696.0			
Transport	3675.0	5286.0	6315.0	7533.0	7628.0	7454.0	5971.0	6996.0	7845.0			
Communication	2028.0	2819.0	2590.0	2671.0	2989.0	3305.0	3378.0	2930.0	3765.0			
Recreation and culture	6094.0	6548.0	7406.0	7918.0	8534.0	7695.0	7495.0	7496.0	7689.0			
Education	952.0	1028.0	1078.0	1137.0	1224.0	1295.0	1325.0	1379.0	1439.0			
Restaurants and hotels	7188.0	8306.0	9581.0	10668.0	11974.0	13090.0	13507.0	13795.0	14400.0			
Miscellaneous goods and services	5101.0	6442.0	7029.0	8498.0	9991.0	11109.0	12135.0	13500.0	14678.0			
Equals: Household final consumption expenditure in domestic market	45145.0	52655.0	59558.0	67925.0	76706.0	82007.0	83099.0	85489.0	91606.0			
Plus: Direct purchases abroad by residents	5900.0	7265.0	8176.0	8573.0	9016.0	9238.0	9297.0	9868.0	10830.0			
Less: Direct purchases in domestic market by non-residents	...	...	...	...	...	...	...	...	...			
Equals: Household final consumption expenditure	51045.7	59920.7	67734.4	76497.8	85722.0	91245.0	92396.0	95357.0	102436.0			
<b>Individual consumption expenditure of non-profit institutions serving households (NPISHs)</b>												
Equals: NPISHs final consumption expenditure	1568.3	2053.4	2282.8	2618.0	2838.5	3282.0	3378.0	3369.0	3529.0			
<b>Individual consumption expenditure of general government</b>												
Housing	316.0	125.0	186.0	222.0	226.0	262.0	267.0	261.0	...			
Health	2890.0	3387.0	3838.0	3980.0	4764.0	5643.0	5918.0	6264.0	...			
Recreation and culture	620.0	785.0	857.0	868.0	1100.0	973.0	1403.0	1372.0	...			
Education	2799.0	3144.0	3566.0	4277.0	5297.0	5963.0	6708.0	6811.0	...			
Social protection	748.0	731.0	1049.0	1140.0	1305.0	1515.0	1695.0	1752.0	...			
Plus:	466.0	438.0	490.0	588.0	656.0	716.0	740.0	621.0	...			
Equals: Individual consumption expenditure of general government	7839.0	8610.0	9987.0	11075.0	13347.0	15072.0	16730.0	17081.0	18350.0			
Equals: Total actual individual consumption	60452.9	70584.0	80004.3	90191.6	101907.0	109599.0	112504.0	115807.0	124314.0			

Table 4.1 Total Economy (S.1)

Series 1100: 2008 SNA, Pataca, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	247995.0	312140.0	363460.0	427723.0	480590.0	443497.0	446429.0	480719.0				
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...				
Plus: Taxes less Subsidies on products	75984.0	107891.0	123560.0	146003.0	142493.0	93845.0	91503.0	109137.0				
Plus: Taxes on products	75984.0	107891.0	123560.0	146003.0	142493.0	93845.0	91503.0	109137.0				
Less: Subsidies on products	...	...	...	...	...	...	...	...				
Statistical Discrepancy	1537.0	-2300.0	-444.0	991.0	7097.0	5310.0	5780.0	7763.0				
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	100465.0	123384.0	142758.0	162852.0	188109.0	180439.0	181356.0	191829.0				
GROSS DOMESTIC PRODUCT	225051.0	294347.0	343818.0	411865.0	442070.0	362213.0	362356.0	405790.0				
Less: Consumption of fixed capital	3534.0	3285.0	3788.0	3992.0	4155.0	4354.0	4465.0	4637.0				
NET DOMESTIC PRODUCT	221517.0	291062.0	340030.0	407873.0	437915.0	357859.0	357891.0	401153.0				
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	225051.0	294347.0	343818.0	411865.0	442070.0	362213.0	362356.0	405790.0				
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	50636.0	59348.0	69583.0	79779.0	95231.0	105242.0	108888.0	114502.0				
Taxes on production and imports, less Subsidies	76629.0	108682.0	124856.0	147363.0	144302.0	95417.0	93075.0	110643.0				
Taxes on production and imports	76629.0	108682.0	124856.0	147363.0	144302.0	95417.0	93075.0	110643.0				
Taxes on products	75984.0	107891.0	123560.0	146003.0	142493.0	93845.0	91503.0	109137.0				
Other taxes on production	645.0	791.0	1296.0	1360.0	1810.0	1572.0	1572.0	1506.0				
Less: Subsidies	...	...	...	...	...	...	...	...				
Subsidies on products	...	...	...	...	...	...	...	...				
Other subsidies on production	...	...	...	...	...	...	...	...				
Statistical discrepancy	1537.0	-2300.0	-444.0	991.0	7097.0	5310.0	5780.0	7763.0				
OPERATING SURPLUS, GROSS	<sup>a</sup> 96250.0	128617.0	149823.0	183733.0	195440.0	156244.0	154613.0	172882.0				
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...				
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	<sup>a</sup> 96250.0	128617.0	149823.0	183733.0	195440.0	156244.0	154613.0	172882.0				
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...				
Compensation of employees	50636.0	59348.0	69583.0	79779.0	95231.0	105242.0	108888.0	114502.0				
Taxes on production and imports, less Subsidies	76629.0	108682.0	124856.0	147363.0	144302.0	95417.0	93075.0	110643.0				
Taxes on production and imports	76629.0	108682.0	124856.0	147363.0	144302.0	95417.0	93075.0	110643.0				
Taxes on products	75984.0	107891.0	123560.0	146003.0	142493.0	93845.0	91503.0	109137.0				
Other taxes on production	645.0	791.0	1296.0	1360.0	1810.0	1572.0	1572.0	1506.0				
Less: Subsidies	...	...	...	...	...	...	...	...				
Subsidies on products	...	...	...	...	...	...	...	...				

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	...	...	...	...	...	...	...	...	...	...	...	...
GROSS NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation <sup>b</sup>	14915.0	35131.0	34106.0	20350.0	20967.0	51831.0	58988.0	26702.0	...	...	...	...
Gross fixed capital formation <sup>b</sup>	13177.0	30846.0	30206.0	17117.0	17340.0	49901.0	59136.0	28057.0	...	...	...	...
Changes in inventories	1738.0	4282.0	3898.0	3232.0 <sup>b</sup>	3619.0 <sup>b</sup>	1932.0 <sup>b</sup>	-150.0 <sup>b</sup>	-1354.0	...	...	...	...
Acquisitions less disposals of valuables	0.0	3.0	2.0	2.0	9.0	0.0	0.0	0.0	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Discrepancy with the equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices) because of incomplete coverage.

**Table 4.5 General Government (S.13)**

Series 1100: 2008 SNA, Pataca, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices <u>(otherwise, please specify)</u>	19154.0	21896.0	25153.0	28153.0	32687.0	36518.0	39187.0	41083.0				
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	8762.0	9984.0	11667.0	13155.0	15615.0	17050.0	18447.0	18717.0				
VALUE ADDED GROSS, at basic prices	10392.0	11912.0	13486.0	14997.0	17072.0	19468.0	20740.0	22366.0				
Less: Consumption of fixed capital	7.0	8.0	9.0	9.0	13.0	14.0	15.0	15.0				
VALUE ADDED NET, at basic prices	10385.0	11904.0	13477.0	14988.0	17059.0	19454.0	20725.0	22351.0				
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	10392.0	11912.0	13486.0	14997.0	17072.0	19468.0	20740.0	22366.0				
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	10385.0	11904.0	13477.0	14988.0	17059.0	19454.0	20725.0	22366.0				
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...				
Other taxes on production	...	...	...	...	...	...	...	...				

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
<b>OPERATING SURPLUS, GROSS</b>	7.0	8.0	9.0	9.0	13.0	14.0	15.0	15.0				
<b>II.1.2 Allocation of primary income account - Resources</b>												
<b>OPERATING SURPLUS, GROSS</b>	7.0	8.0	9.0	9.0	13.0	14.0	15.0	15.0				
Taxes on production and imports, less Subsidies	<sup>a</sup> 73719.0	106842.0	123067.0	145341.0	148234.0	97306.0	92536.0	109533.0				
Taxes on production and imports	<sup>a</sup> 73719.0	106842.0	123067.0	145341.0	148234.0	97306.0	92536.0	109533.0				
Taxes on products	<sup>a</sup> 73074.0	106052.0	121772.0	143981.0	146424.0	95733.0	90964.0	108027.0				
Other taxes on production	645.0	791.0	1296.0	1360.0	1810.0	1572.0	1572.0	1506.0				
Less: Subsidies	...	...	...	...	...	...	...	...				
Subsidies on products	...	...	...	...	...	...	...	...				
Other subsidies on production	...	...	...	...	...	...	...	...				
Property income	2281.0	3516.0	3859.0	3823.0	4148.0	4395.0	3052.0	2936.0				
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12.0				
<b>BALANCE OF PRIMARY INCOMES</b>	76006.0	110365.0	126935.0	149173.0	152394.0	101715.0	95603.0	112472.0				
<b>II.2 Secondary distribution of income account - Resources</b>												
<b>BALANCE OF PRIMARY INCOMES</b>	76006.0	110365.0	126935.0	149173.0	152394.0	101715.0	95603.0	112472.0				
Current taxes on income, wealth, etc.	3827.0	4183.0	5171.0	5555.0	7078.0	8878.0	8960.0	9132.0				
Social contributions	194.0	347.0	227.0	232.0	242.0	255.0	262.0	458.0				
Other current transfers	920.0	1206.0	715.0	916.0	1215.0	1344.0	1284.0	1154.0				
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...				
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...				
Other current transfers	13379.0	12782.0	12910.0	15619.0	18152.0	19928.0	20862.0	22142.0				
<b>GROSS DISPOSABLE INCOME</b>	67569.0	103319.0	120138.0	140257.0	142777.0	92265.0	85205.0	101074.0				
<b>II.4.1 Use of disposable income account - Resources</b>												
<b>GROSS DISPOSABLE INCOME</b>	67569.0	103319.0	120138.0	140257.0	142777.0	92265.0	85248.0	101074.0				
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	18414.0	20950.0	23691.0	26766.0	31132.0	34780.0	37769.0	39606.0				
Individual consumption expenditure	7839.0	8610.0	9987.0	11075.0	13347.0	15072.0	16730.0	17081.0				
Collective consumption expenditure	10575.0	12341.0	13704.0	15691.0	17785.0	19708.0	21039.0	22524.0				
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...				
<b>SAVING, GROSS</b>	49155.0	82368.0	96447.0	113490.0	111645.0	57485.0	47478.0	61468.0				
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
<b>SAVING, GROSS</b>	49155.0	82368.0	96447.0	113490.0	111645.0	57485.0	47478.0	61468.0				
Capital transfers, receivable less payable	-95.0	-130.0	-103.0	-20.0	-11.0	-57.0	-552.0	-357.0				
Capital transfers, receivable	111.0	138.0	126.0	134.0	106.0	94.0	84.0	86.0				
Less: Capital transfers, payable	206.0	268.0	229.0	154.0	117.0	151.0	635.0	442.0				



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>b</sup>	49060.0	82238.0	96344.0	113470.0	111634.0	57428.0	46927.0	61111.0				
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	5019.0	9037.0	14008.0	7360.0	7306.0	9431.0	8960.0	13212.0				
Gross fixed capital formation	5018.0	9034.0	14006.0	7358.0	7296.0	9431.0	8960.0	13212.0				
Changes in inventories	...	...	...	...	...	...	...	...				
Acquisitions less disposals of valuables	0.0	3.0	2.0	2.0	9.0	0.0	0.0	0.0				
Acquisitions of non-produced non-financial assets	...	...	...	...	...	...	...	...				
NET LENDING (+) / NET BORROWING (-)	44041.0	73201.0	82337.0	106110.0	104328.0	47997.0	37966.0	47890.0				

<sup>a</sup> Discrepancy with equivalent item in Table 4.1 (Total Economy).

<sup>b</sup> Item does not consider consumption of fixed capital.

## Colombia

### Source

National accounts statistics have been prepared by the Colombian National Administrative Department of Statistics (Departamento Administrativo Nacional de Estadística – DANE) since 1970. The department always follows the latest recommendations of the United Nations.

### General

The estimates shown in the following tables have been prepared in accordance with United Nations System of National Accounts 2008 (2008 SNA). The current base year is 2015; until then, 2005 had been used as the base year. The new series, with base year 2015, covers from 2005 to the present. The update of base year to 2015 allowed updating the prices used as weights for the estimates at constant prices, and at the same time allowed including some new international recommendations in the calculations of data and reviewing the calculation methods and sources of information.

### Methodology:

### Overview of GDP Compilation

The calculation of GDP is done within the framework of the table of supply and use of products; according to the three known approaches: the expenditure approach, the production approach, and the income approach. Whereas volume measures up to the base year 2000 were balanced so as to ensure additivity, since the base year 2005 chain-linking has been applied.

### Expenditure Approach

The expenditure approach is used to estimate government final consumption expenditure, exports and imports of goods and services, part of increase in stocks and gross fixed capital formation in construction. For other gross fixed capital formation, the commodity-flow approach is used. The estimates of government final consumption expenditures are based on official sources such as Informe Financiero de la Contaduría General de la Nación. The estimates of household final consumption expenditure for the year 2015 were obtained based on the results from the Household Budget Survey 2016-2017 (Encuesta Nacional de Presupuestos de los Hogares 2016-2017) as well as welfare surveys of 1997, 2003 and 2008. These results were complemented by additional information from car sales, residential consumption of public services, housing services (including owner occupied dwelling), consumption of liquor and other products viewed negatively, production of paid domestic services, etc. For the housing services, the stock of dwellings was calculated based on the results of the 2005 Population and Housing Census, and the average rental prices were derived from the 2014 Great Integrated Household Survey (Gran Encuesta Integrada de Hogares) and adjusted by the CPI of housing services. Volume measures per capita are assumed to be constant in the few years before and after 2015, whereas current price measures are obtained by applying the correspondent CPI. Estimates for final consumption by types of products are calculated based on the balances of the supply-use tables for 394 basic products. The estimates for changes in stocks are based on information obtained from various sources such as manufacturing surveys, commercial surveys, and the Federación Nacional de Cafeteros.

For gross fixed capital formation, the c.i.f. values of imported capital goods in the foreign trade statistics are adjusted to include customs duties, other taxes and transport and insurance costs. Adjustments are also made for trade margins and installation costs on goods passing through trade channels. For domestic production, estimates are based on manufacturing surveys. Estimates of capital formation in construction are obtained as by-product in the calculation of the construction sector's contribution to Gross domestic product whereas investments in the government sector are obtained from the government accounts. The estimates of exports and imports of goods are derived from foreign trade statistics while that of services are derived from the Foreign Trade in Services Quarterly Survey (Muestra Trimestral de Comercio Exterior de Servicios). For the constant price estimates,

current values of government expenditure and gross fixed capital formation estimates are deflated by appropriate price indexes.

### **Income Approach**

The estimates of compensation of employees are obtained in the process of estimating value added by industrial origin. The estimates are obtained from the statistical surveys held every year and from accounting data. In the case of agriculture, hunting, forestry and fishing, the estimates are based on estimates about the number of working days per crop and statistics of minimum wage and its increments. Operating surplus is obtained as a residual and no information is available for the estimates of consumption of fixed capital. Estimates for consumption of fixed capital are calculated for the government sector only. Detailed data for indirect taxes - taxes on products, taxes on production, and subsidies - are available from the Directorate of Taxes (Dirección de Impuestos y Aduanas Nacionales DIAN) y Contaduría General de la Nación.

### **Production Approach**

The most important sources of information for the production approach are:

- Agricultural activities data are available from the Ministry of Agriculture, DANE itself, producers' associations, and import and export figures provided by the customs office. The Ministry of Agriculture also provides estimates of production costs by product, which allows the elaboration of the production and income accounts.
- Mining activities are covered by the Ministry of Mines and Energy; detailed information is also available from the major mining companies (oil, gas, coal, nickel, etc.).
- Industrial activities has an annual manufacturing survey and a monthly sample of manufacturing that provides detailed data on these activities and all aspects of production, production costs, etc. These surveys are conducted by DANE and provide information on annual basis and certain information on a monthly basis.
- Transport activities data are from the Ministry of Transportation, other data come from other government offices responsible for overseeing these activities; in addition, DANE also prepares figures on various aspects of the transportation sector.
- Construction and building activities are assessed by DANE on a quarterly basis, through a census of buildings carried out in major cities throughout the country. This allows determining the trend in production volume, while prices are tracked through a price index of houses and other buildings. Less well covered is the construction of public works, where most of the data correspond to works hired by public entities and some private companies.
- Trade activities include two major surveys conducted by DANE; one aimed at the department stores and large supermarkets, and another aimed at the retail trade in general. They provide valuable indicators on the evolution of retail sales, as well as other information about other aspects of this activity in the country.
- Other market services both to businesses and individuals are tracked through proxies or small-scale statistical research carried out by DANE for certain types of service. Knowledge of these activities is limited. -Non-market government services are well covered through the accounting information from government agencies.

### **Overview of the Compilation of the Integrated Economic Accounts**

In general, the system of national accounts in Colombia includes the Integrated Economic Accounts table, the table of supply and use of products for a total of 61 industries and related products, detailed accounts of institutional sectors of the economy, balance of supply-use of products for a total of 394 products or product groups, both at current and constant prices.

The accounts of institutional sectors are created based on information provided by the units that comprise them: general government, financial corporations, and non-financial corporations subject to control and surveillance by public authorities. For households and companies not under the surveillance of the inspection bodies, their accounts are estimated based on information supplied by the Directorate of Taxes and / or through offsets estimated in the process of synthesis of large accounts. The data for the Rest-of-the World- account are developed with information from the balance of payments, compiled by the Central Bank. The table of supply and use of products is created based on the balance sheets of supply-use of products, both at current and constant prices, and on the accounts of production and income from the different productive activities. The balanced

supply-use tables for goods and services are prepared for 394 products, while 61 economic activities are considered.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, Colombian peso, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
	Expenditures of the gross domestic product											
Final consumption expenditure	433584.0	482354.0	527261.0	568641.0	611960.0	670201.0	722130.0	767608.0	825199.0	895141.0	875658.0	1038063.0
Household final consumption expenditure	357176.0	397889.0	435245.0	465538.0	500228.0	547843.0	593017.0	627075.0	669031.0	723792.0	700205.0	...
NPISHs final consumption expenditure	1544.0	1830.0	2201.0	2435.0	3066.0	3170.0	3508.0	3561.0	3836.0	4142.0	4004.0	...
General government final consumption expenditure	74864.0	82635.0	89815.0	100668.0	108666.0	119188.0	125605.0	136972.0	152332.0	167207.0	171449.0	...
Individual consumption expenditure	26612.0	29120.0	30240.0	34473.0	36148.0	38993.0	41321.0	45331.0	51268.0	57904.0	62033.0	...
Collective consumption expenditure	48252.0	53515.0	59575.0	66195.0	72518.0	80195.0	84284.0	91641.0	101064.0	109303.0	109416.0	...
Gross capital formation	119088.0	142348.0	147329.0	158404.0	183122.0	191305.0	200116.0	198816.0	209367.0	226649.0	192197.0	232245.0
Gross fixed capital formation	119927.0	135664.0	140801.0	152376.0	172954.0	188095.0	191152.0	199952.0	209687.0	225467.0	184922.0	217482.0
Changes in inventories	-859.0	6663.0	6505.0	6004.0	10143.0	3183.0	8936.0	-1160.0	-345.0	1155.0	7248.0	...
Acquisitions less disposals of valuables	20.0	21.0	23.0	24.0	25.0	27.0	28.0	24.0	25.0	27.0	27.0	...
Exports of goods and services	88904.0	119326.0	125378.0	129154.0	126907.0	125936.0	127124.0	139408.0	157056.0	168212.0	134736.0	191936.0
Exports of goods	79733.0	109411.0	114428.0	117212.0	112407.0	107055.0	106341.0	116476.0	131797.0	138968.0	116972.0	...
Exports of services	9171.0	9915.0	10950.0	11942.0	14500.0	18881.0	20783.0	22932.0	25259.0	29244.0	17764.0	...
Less: Imports of goods and services	97516.0	125005.0	133461.0	142106.0	159086.0	182750.0	185588.0	185361.0	203831.0	229934.0	203872.0	285550.0
Imports of goods	80852.0	103963.0	111392.0	117971.0	131870.0	148677.0	150113.0	147477.0	162154.0	182961.0	168871.0	...
Imports of services	16664.0	21042.0	22069.0	24135.0	27216.0	34073.0	35475.0	37884.0	41677.0	46973.0	35001.0	...
Equals: GROSS DOMESTIC PRODUCT	544060.0	619023.0	666507.0	714093.0	762903.0	804692.0	863782.0	920471.0	987791.0	1060068.0	998719.0	1176694.0

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, Colombian peso, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Base year	2015											
Expenditures of the gross domestic product												
Final consumption expenditure	529002.0	558993.0	589694.0	621266.0	648134.0	670201.0	681101.0	696973.0	724648.0	755756.0	724348.0	826403.0
Household final consumption expenditure	437815.0	461726.0	487510.0	509963.0	531284.0	547843.0	556389.0	568018.0	586407.0	610318.0	580065.0	...
NPISHs final consumption expenditure	1878.0	2152.0	2506.0	2727.0	3198.0	3170.0	3350.0	3213.0	3311.0	3405.0	3161.0	...
General government final consumption expenditure	89363.0	95151.0	99725.0	108596.0	113674.0	119188.0	121362.0	125783.0	135030.0	142152.0	141280.0	158367.0
Individual consumption expenditure	30647.0	32310.0	32204.0	35627.0	36148.0	38993.0	39476.0	41026.0	44831.0	48149.0	49499.0	...
Collective consumption expenditure	54803.0	58669.0	63129.0	68189.0	72518.0	80195.0	81886.0	84756.0	90180.0	93964.0	91686.0	...
Gross capital formation	131503.0	155852.0	160351.0	172869.0	193533.0	191305.0	190994.0	184828.0	187608.0	193147.0	153548.0	168799.0
Gross fixed capital formation	133189.0	149454.0	154437.0	167533.0	182957.0	188095.0	182659.0	186046.0	187975.0	192179.0	147416.0	163887.0
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
Acquisitions less disposals of valuables	20.0	23.0	25.0	26.0	27.0	27.0	27.0	22.0	22.0	22.0	22.0	...
Exports of goods and services	101203.0	113608.0	118690.0	124241.0	123882.0	125936.0	125673.0	128902.0	129730.0	133731.0	103373.0	118074.0
Exports of goods	88458.0	100188.0	104670.0	109813.0	107735.0	107055.0	107667.0	109045.0	108543.0	111962.0	93368.0	...
Exports of services	12390.0	12828.0	13401.0	13696.0	15812.0	18881.0	18006.0	19656.0	20883.0	21455.0	10372.0	...
Less: Imports of goods and services	120134.0	144436.0	157977.0	171443.0	184747.0	182750.0	176279.0	178075.0	188413.0	202250.0	160786.0	205051.0
Imports of goods	...	...	...	...	148849.0	148677.0	146412.0	145349.0	154545.0	168942.0	143380.0	...
Imports of services	...	...	...	...	36156.0	34073.0	29867.0	32377.0	33599.0	33489.0	19617.0	...
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 640151.0	684628.0	711415.0	747939.0	781589.0	804692.0	821489.0	832656.0	854008.0	881224.0	819114.0	905639.0

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 1000: 2008 SNA, Colombian peso, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	544060.0	619023.0	666507.0	714093.0	762903.0	804692.0	863782.0	920471.0	987791.0	1061119.0		
Plus: Compensation of employees - from and to the rest of the world, net	439.0	430.0	392.0	312.0	286.0	484.0	909.0	1294.0	1503.0	1643.0		
Plus: Compensation of employees - from the rest of the world	516.0 <sup>a</sup>	502.0 <sup>a</sup>	478.0 <sup>a</sup>	441.0 <sup>a</sup>	574.0 <sup>a</sup>	701.0 <sup>a</sup>	976.0 <sup>a</sup>	1361.0 <sup>a</sup>	1568.0 <sup>a</sup>	1716.0		
Less: Compensation of employees - to the rest of the world	77.0 <sup>a</sup>	72.0 <sup>a</sup>	86.0 <sup>a</sup>	129.0 <sup>a</sup>	288.0 <sup>a</sup>	217.0 <sup>a</sup>	67.0 <sup>a</sup>	67.0 <sup>a</sup>	65.0 <sup>a</sup>	73.0		
Plus: Property income - from and to the rest of the world, net	-20351.0	-26901.0	-25772.0	-25372.0	-22954.0	-11866.0	-10262.0	-18114.0	-26904.0	-25039.0		
Plus: Property income - from the rest of the world	<sup>a</sup> 4039.0	6773.0	8027.0	7847.0	9814.0	15435.0	20773.0	22809.0	25930.0	30081.0		
Less: Property income - to the rest of the world	<sup>a</sup> 24390.0	33674.0	33799.0	33219.0	32768.0	27301.0	31035.0	40923.0	52834.0	55120.0		
Sum of Compensation of employees and property income - from and to the rest of the world, net	-19912.5	-26471.0	-25380.0	-25060.0	-22668.0	-11382.0	-9353.0	-16820.0	-25401.0	-23396.0		
Plus: Sum of Compensation of employees and property income - from the rest of the world	4555.0	7275.0	8505.0	8288.0	10388.8	16136.0	21749.0	24170.0	27498.0	31797.0		
Less: Sum of Compensation of employees and property income - to the rest of the world	24467.0	33746.0	33885.0	33348.0	33056.0	27518.0	31102.0	40990.0	52899.0	55193.0		
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...		
Equals: GROSS NATIONAL INCOME	524148.0	592552.0	641127.0	689033.0	740235.0	793310.0	854429.0	903651.0	962390.0	1037723.0		
Plus: Current transfers - from and to the rest of the world, net	8441.0	8935.0	8307.0	8838.0	9246.0	14053.0	17925.0	19570.0	22703.0	28650.0		
Plus: Current transfers - from the rest of the world	10088.0	10294.0	9700.0	10280.0	11546.0	16058.0	20384.0	22145.0	25483.0	31811.0		
Less: Current transfers - to the rest of the world	1647.0	1359.0	1393.0	1442.0	2300.0	2005.0	2459.0	2575.0	2780.0	3161.0		
Equals: GROSS NATIONAL DISPOSABLE INCOME	532589.0	601487.0	649434.0	697871.0	749481.0	807363.0	872354.0	923221.0	985093.0	1066373.0		
Less: Final consumption expenditure / Actual final consumption	433584.0	482354.0	527261.0	568641.0	611960.0	670201.0	722130.0	767608.0	825199.0	894601.0		
Equals: SAVING, GROSS	<sup>b</sup> 99005.0	119133.0	122173.0	129230.0	137521.0	137162.0	150224.0	155613.0	159894.0	171772.0		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Plus: Capital transfers - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Less: Gross capital formation	119088.0	142348.0	147329.0	158404.0	183122.0	191305.0	200116.0	198816.0	209367.0	228240.0		
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...		
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	<sup>b</sup> -20083.0	-23215.0	-25156.0	-29174.0	-45601.0	-54143.0	-49892.0	-43203.0	-49473.0	-56468.0		
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...		
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...		
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...		
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...		

<sup>a</sup> Discrepancy with equivalent item in Table 4.2 (Rest of the World).

<sup>b</sup> Discrepancy with equivalent item in Table 4.1 (Total Economy).

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

**Series 1000:** 2008 SNA, Colombian peso, Western calendar year **Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
	Industries											
Agriculture, forestry and fishing	34411.0	37709.0	37209.0	38509.0	41555.0	48124.0	57065.0	58815.0	61497.0	67958.0	73814.0	86977.0
Crop and animal production, hunting and related service activities	32394.0	35605.0	34883.0	36028.0	38702.0	44903.0	53430.0	55100.0	57513.0	63780.0	68714.0	81759.0
Forestry and logging	1127.0	1197.0	1352.0	1493.0	1617.0	1796.0	1963.0	2047.0	2075.0	2201.0	2362.0	2371.0
Fishing and aquaculture	890.0	907.0	974.0	988.0	1236.0	1425.0	1672.0	1668.0	1909.0	1977.0	2738.0	2847.0
Manufacturing, mining and quarrying and other industrial activities	140903.0	171686.0	182265.0	185528.0	180824.0	172015.0	174849.0	182349.0	200561.0	210274.0	187887.0	239227.0
Mining and quarrying	47105.0	70548.0	74557.0	73340.0	64274.0	47627.0	40999.0	47538.0	57788.0	58317.0	42874.0	62640.0
Manufacturing	75989.0	81820.0	87241.0	90421.0	93603.0	99789.0	106226.0	105022.0	110157.0	115833.0	108580.0	135586.0
Electricity, gas, steam and air conditioning supply	11414.0	12551.0	13579.0	14622.0	15611.0	16842.0	19583.0	20665.0	22595.0	25137.0	25417.0	28342.0
Water supply; sewerage, waste management and remediation activities	6395.0	6767.0	6888.0	7145.0	7336.0	7757.0	8041.0	9124.0	10021.0	10987.0	11016.0	12659.0
Construction	29776.0	34462.0	40385.0	48320.0	55568.0	58042.0	64325.0	64474.0	65110.0	65277.0	49689.0	55603.0
Wholesale and retail trade, transportation and storage, accommodation and food service activities	84926.0	93024.0	98508.0	109807.0	120677.0	135429.0	152684.0	163052.0	173708.0	188266.0	167339.0	209536.0
Wholesale and retail trade; repair of motor vehicles and motorcycles	42670.0	47656.0	49371.0	53123.0	56951.0	64866.0	75403.0	81148.0	86706.0	96445.0	96737.0	110644.0
Transportation and storage	24337.0	25612.0	26657.0	31562.0	35968.0	40703.0	44048.0	45355.0	48742.0	51518.0	40732.0	49003.0
Accommodation and food service activities	17919.0	19756.0	22480.0	25122.0	27758.0	29860.0	33233.0	36549.0	38260.0	40303.0	29870.0	49888.0
Information and communication	18572.0	19612.0	20702.0	22092.0	23336.0	23961.0	25122.0	26821.0	28348.0	29381.0	28976.0	31762.0
Financial and insurance activities	21396.0	24357.0	27533.0	29619.0	31839.0	34696.0	34324.0	39060.0	42627.0	46984.0	49031.0	52749.0
Real estate activities	49355.0	52966.0	56928.0	60922.0	65194.0	69825.0	75645.0	80976.0	86825.0	92388.0	95089.0	99241.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Professional, scientific, technical, administrative and support service activities	33567.0	38275.0	43078.0	48022.0	55216.0	57392.0	59643.0	62898.0	67597.0	72457.0	69586.0	78224.0
Professional, scientific and technical activities	15627.0	17921.0	20300.0	22764.0	26337.0	27057.0	27899.0	28877.0	31007.0	33072.0	31508.0	35146.0
Administrative and support service activities	17940.0	20354.0	22778.0	25258.0	28879.0	30335.0	31744.0	34021.0	36590.0	39385.0	38078.0	43078.0
Public administration and defence, education, human health and social work activities	69620.0	75682.0	84164.0	93615.0	102459.0	112077.0	123511.0	135235.0	147217.0	159760.0	163438.0	176808.0
Public administration and defence; compulsory social security	28573.0	30909.0	33723.0	38204.0	41793.0	45797.0	50974.0	55384.0	60592.0	64910.0	68041.0	72390.0
Education	23395.0	25451.0	28402.0	31076.0	33602.0	36860.0	40731.0	44053.0	47297.0	52243.0	53746.0	55486.0
Human health and social work activities	17652.0	19322.0	22039.0	24335.0	27064.0	29420.0	31806.0	35798.0	39328.0	42607.0	41651.0	48933.0
Other service activities	13087.0	14510.0	15586.0	16900.0	18084.0	18982.0	20551.0	22226.0	23166.0	27047.0	24702.0	33464.0
Arts, entertainment and recreation <sup>a</sup>	9528.0	10676.0	11468.0	12515.0	13386.0	13991.0	15111.0	16438.0	17033.0	20492.0	19723.0	27818.0
Other service activities	...	...	...	...	...	...	...	...	...	...	...	...
Private households with employed persons	3559.0	3834.0	4118.0	4385.0	4698.0	4991.0	5440.0	5788.0	6133.0	6555.0	4979.0	5645.0
Equals: VALUE ADDED, GROSS, at basic prices	495613.0	562283.0	606358.0	653334.0	694752.0	730543.0	787719.0	835906.0	896656.0	959792.0	909551.0	1063591.0
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	48447.0	56740.0	60149.0	60759.0	68151.0	74149.0	76063.0	84565.0	91135.0	100276.0	89168.0	113103.0
Equals: GROSS DOMESTIC PRODUCT	544060.0	619023.0	666507.0	714093.0	762903.0	804692.0	863782.0	920471.0	987791.0	1060068.0	998719.0	1176694.0

<sup>a</sup> Includes Other service activities (S) of ISIC Rev. 4.

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Colombian peso, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	39943.0	40706.0	41725.0	44835.0	46140.0	48124.0	49441.0	52198.0	53030.0	54471.0	55579.0	56886.0
Crop and animal production, hunting and related service activities	37184.0	37871.0	38758.0	41769.0	42936.0	44903.0	46246.0	49049.0	49732.0	51052.0	51628.0	53125.0
Forestry and logging	1423.0	1494.0	1593.0	1652.0	1759.0	1796.0	1837.0	1856.0	1877.0	1963.0	2030.0	1810.0
Fishing and aquaculture	1354.0	1359.0	1405.0	1424.0	1448.0	1425.0	1358.0	1295.0	1410.0	1446.0	1876.0	1876.0
Manufacturing, mining and quarrying and other industrial activities	146866.0	158948.0	163467.0	168878.0	171037.0	172015.0	173856.0	170384.0	171802.0	174597.0	156830.0	173397.0
Mining and quarrying	38427.0	43974.0	46335.0	48794.0	48136.0	47627.0	46253.0	43592.0	42868.0	43693.0	36882.0	37047.0
Manufacturing	87980.0	92896.0	93667.0	95081.0	97829.0	99789.0	103006.0	101135.0	102627.0	103863.0	93679.0	109020.0
Electricity, gas, steam and air conditioning supply	14888.0	15386.0	15748.0	16384.0	17031.0	16842.0	16990.0	17519.0	18004.0	18549.0	18076.0	19128.0
Water supply; sewerage, waste management and remediation activities	7030.0	7210.0	7338.0	7563.0	7744.0	7757.0	7607.0	7784.0	7944.0	8053.0	7827.0	8109.0
Construction	40048.0	42536.0	45051.0	50131.0	54602.0	58042.0	60125.0	58907.0	58156.0	55893.0	40923.0	43261.0
Wholesale and retail trade, transportation and storage, accommodation and food service activities	107647.0	115063.0	119453.0	125149.0	131063.0	135429.0	139066.0	141652.0	145438.0	150890.0	130234.0	157841.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
Wholesale and retail trade; repair of motor vehicles and motorcycles	51171.0	55266.0	57437.0	60130.0	63124.0	64866.0	67212.0	68291.0	70201.0	73036.0	70295.0	77987.0
Transportation and storage	32835.0	35146.0	36429.0	37733.0	39278.0	40703.0	40789.0	41621.0	42647.0	44127.0	34677.0	40691.0
Accommodation and food service activities	23796.0	24756.0	25686.0	27318.0	28679.0	29860.0	31065.0	31746.0	32589.0	33712.0	24410.0	38974.0
Information and communication	18256.0	20153.0	20415.0	22218.0	23654.0	23961.0	23804.0	23758.0	24595.0	24821.0	24175.0	26888.0
Financial and insurance activities	22312.0	24754.0	26626.0	29160.0	32139.0	34696.0	35726.0	37651.0	39057.0	41505.0	42441.0	43898.0
Real estate activities	59932.0	61628.0	63579.0	65625.0	67664.0	69825.0	72289.0	74495.0	77449.0	79964.0	81150.0	83237.0
Professional, scientific, technical, administrative and support service activities	45354.0	48568.0	50907.0	53593.0	57500.0	57392.0	55995.0	56810.0	59066.0	61099.0	57753.0	63331.0
Professional, scientific and technical activities	21757.0	23283.0	24399.0	25690.0	27555.0	27057.0	26369.0	26193.0	27282.0	28157.0	26321.0	28611.0
Administrative and support service activities	23600.0	25288.0	26511.0	27907.0	29949.0	30335.0	29626.0	30610.0	31777.0	32934.0	31419.0	34702.0
Public administration and defence, education, human health and social work activities	85362.0	90265.0	95283.0	100531.0	106408.0	112077.0	116198.0	120222.0	125916.0	132333.0	132514.0	141668.0
Public administration and defence; compulsory social security	31284.0	34831.0	37543.0	39212.0	43522.0	45797.0	47413.0	49286.0	52157.0	54352.0	55586.0	58018.0
Education	31079.0	31864.0	33081.0	34420.0	35131.0	36860.0	38468.0	39046.0	40259.0	42232.0	42521.0	44119.0
Human health and social work activities	23573.0	23797.0	24817.0	27055.0	27758.0	29420.0	30317.0	31891.0	33503.0	35748.0	34394.0	39590.8
Other service activities	15259.0	16188.0	16677.0	17718.0	18210.0	18982.0	20034.0	20456.0	20925.0	23653.0	20965.0	27880.1
Arts, entertainment and recreation <sup>a</sup>	10994.0	11773.0	12139.0	13051.0	13368.0	13991.0	14843.0	15150.0	15476.0	18057.0	16857.0	23367.0
Other service activities	...	...	...	...	...	...	...	...	...	...	...	...
Private households with employed persons	4276.0	4423.0	4545.0	4668.0	4844.0	4991.0	5191.0	5306.0	5449.0	5608.0	4143.0	4584.8
Plus: Statistical discrepancy	-305.0	1325.0	1772.0	2044.0	611.0	0.0	0.0	696.0	833.0	927.0	498.0	795.3
Equals: VALUE ADDED, GROSS, at basic prices	582133.0	620652.0	644576.0	678826.0	708731.0	730543.0	746534.0	756875.0	775908.0	799714.0	742696.0	818989.4
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	58006.0	64001.0	66873.0	69095.0	72899.0	74149.0	74955.0	75773.0	78088.0	81489.0	76382.0	86716.2
Equals: GROSS DOMESTIC PRODUCT <sup>b</sup>	640151.0	684628.0	711415.0	747939.0	781589.0	804692.0	821489.0	832656.0	854008.0	881224.0	819114.0	905639.4

<sup>a</sup> Includes Other service activities (S) of ISIC Rev. 4.

<sup>b</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, Colombian peso, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Output, at basic prices	947628.0	1083983.0	1161523.0	1248292.0	1341584.0	1440942.0	1543703.0	1618324.0	1732895.0	1857445.0	1742500.0	...
Less: Intermediate consumption, at purchaser's prices	452015.0	521700.0	555165.0	594958.0	646832.0	710399.0	755984.0	782418.0	836239.0	897653.0	832949.0	...
Equals: VALUE ADDED, GROSS, at basic prices	495613.0	562283.0	606358.0	653334.0	694752.0	730543.0	787719.0	835906.0	896656.0	959792.0	909551.0	1063591.0
Compensation of employees	179636.0	194443.0	214608.0	232284.0	251074.0	274307.0	291562.0	312418.0	336117.0	365056.0	366963.0	...
Taxes on production and imports, less Subsidies	14228.0	15839.0	17103.0	17329.0	18558.0	21484.0	22705.0	24613.0	26958.0	29389.0	23441.0	...



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports	14932.0	16635.0	17882.0	18514.0	20320.0	22539.0	23714.0	26067.0	27796.0	29740.0	29154.0	...
Less: Subsidies	704.0	796.0	779.0	1185.0	1762.0	1055.0	1009.0	1454.0	838.0	351.0	5713.0	...
OPERATING SURPLUS, GROSS	203593.0	242302.0	256303.0	275022.0	283578.0	281640.0	297680.0	316056.0	341738.0	362050.0	332800.0	...
MIXED INCOME, GROSS	98156.0	109699.0	118344.0	128699.0	141542.0	153112.0	175773.0	182819.0	191843.0	203297.0	186347.0	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, Colombian peso, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	53636.0	59259.0	60002.0	62583.0	67451.0	77693.0	89988.0	93223.0	97759.0	107470.0	117424.0	
Less: Intermediate consumption, at purchaser's prices	19225.0	21550.0	22793.0	24074.0	25896.0	29569.0	32923.0	34408.0	36262.0	39512.0	43610.0	
Equals: VALUE ADDED, GROSS, at basic prices	34411.0	37709.0	37209.0	38509.0	41555.0	48124.0	57065.0	58815.0	61497.0	67958.0	73814.0	
Compensation of employees	9041.0	9940.0	9667.0	10099.0	11591.0	12653.0	13893.0	14500.0	15238.0	16308.0	16572.0	
Taxes on production and imports, less Subsidies	-339.0	-369.0	-371.0	-763.0	-1256.0	-460.0	-379.0	-766.0	10.0	726.0	618.0	
Taxes on production and imports	340.0	379.0	406.0	420.0	462.0	551.0	585.0	632.0	668.0	734.0	816.0	
Less: Subsidies	679.0	748.0	777.0	1183.0	1718.0	1011.0	964.0	1398.0	658.0	8.0	198.0	
OPERATING SURPLUS, GROSS	5641.0	6058.0	5812.0	6230.0	6519.0	7804.0	9660.0	9595.0	9211.0	9949.0	11821.0	
MIXED INCOME, GROSS	20068.0	22080.0	22101.0	22943.0	24701.0	28127.0	33891.0	35486.0	37038.0	40975.0	44803.0	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, Colombian peso, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	50659.0	56047.0	56465.0	58773.0	63087.0	72852.0	84625.0	87730.0	91768.0	101077.0	109204.0	
Less: Intermediate consumption, at purchaser's prices	18265.0	20442.0	21582.0	22745.0	24385.0	27949.0	31195.0	32630.0	34255.0	37297.0	40490.0	
Equals: VALUE ADDED, GROSS, at basic prices	32394.0	35605.0	34883.0	36028.0	38702.0	44903.0	53430.0	55100.0	57513.0	63780.0	68714.0	
Compensation of employees	8519.0	9433.0	9090.0	9521.0	11038.0	12059.0	13293.0	13865.0	14575.0	15613.0	15865.0	
Taxes on production and imports, less Subsidies	-321.0	-351.0	-348.0	-715.0	-1204.0	-428.0	-349.0	-717.0	15.0	687.0	587.0	
Taxes on production and imports	318.0	354.0	380.0	393.0	432.0	520.0	554.0	599.0	634.0	695.0	774.0	
Less: Subsidies	639.0	705.0	728.0	1108.0	1636.0	948.0	903.0	1316.0	619.0	8.0	187.0	
OPERATING SURPLUS, GROSS	5375.0	5781.0	5513.0	5888.0	6134.0	7378.0	9201.0	9102.0	8726.0	9438.0	11271.0	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
MIXED INCOME, GROSS	18821.0	20742.0	20628.0	21334.0	22734.0	25894.0	31285.0	32850.0	34197.0	38042.0	40991.0	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 1000: 2008 SNA, Colombian peso, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1380.0	1505.0	1726.0	1959.0	2157.0	2382.0	2608.0	2778.0	2876.0	3102.0	3180.0	
Less: Intermediate consumption, at purchaser's prices	253.0	308.0	374.0	466.0	540.0	586.0	645.0	731.0	801.0	901.0	818.0	
Equals: VALUE ADDED, GROSS, at basic prices	1127.0	1197.0	1352.0	1493.0	1617.0	1796.0	1963.0	2047.0	2075.0	2201.0	2362.0	
Compensation of employees	443.0	423.0	490.0	487.0	456.0	490.0	484.0	519.0	535.0	556.0	565.0	
Taxes on production and imports, less Subsidies	-8.0	-6.0	-9.0	-23.0	-20.0	-13.0	-12.0	-22.0	-1.0	22.0	14.0	
Taxes on production and imports	12.0	14.0	15.0	15.0	17.0	18.0	18.0	19.0	19.0	22.0	22.0	
Less: Subsidies	20.0	20.0	24.0	38.0	37.0	31.0	30.0	41.0	20.0	...	8.0	
OPERATING SURPLUS, GROSS	176.0	187.0	203.0	232.0	243.0	276.0	291.0	320.0	326.0	365.0	335.0	
MIXED INCOME, GROSS	516.0	593.0	668.0	797.0	938.0	1043.0	1200.0	1230.0	1215.0	1258.0	1448.0	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1000: 2008 SNA, Colombian peso, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1597.0	1707.0	1811.0	1851.0	2207.0	2459.0	2755.0	2715.0	3115.0	3291.0	5040.0	
Less: Intermediate consumption, at purchaser's prices	707.0	800.0	837.0	863.0	971.0	1034.0	1083.0	1047.0	1206.0	1314.0	2302.0	
Equals: VALUE ADDED, GROSS, at basic prices	890.0	907.0	974.0	988.0	1236.0	1425.0	1672.0	1668.0	1909.0	1977.0	2738.0	
Compensation of employees	79.0	84.0	87.0	91.0	97.0	104.0	116.0	116.0	128.0	139.0	142.0	
Taxes on production and imports, less Subsidies	-10.0	-12.0	-14.0	-25.0	-32.0	-19.0	-18.0	-27.0	-4.0	17.0	17.0	
Taxes on production and imports	10.0	11.0	11.0	12.0	13.0	13.0	13.0	14.0	15.0	17.0	20.0	
Less: Subsidies	20.0	23.0	25.0	37.0	45.0	32.0	31.0	41.0	19.0	...	3.0	
Subsidies on products	20.0	23.0	25.0	37.0	45.0	32.0	31.0	41.0	19.0	...	3.0	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	90.0	90.0	96.0	110.0	142.0	150.0	168.0	173.0	159.0	146.0	215.0	
MIXED INCOME, GROSS	731.0	745.0	805.0	812.0	1029.0	1190.0	1406.0	1406.0	1626.0	1675.0	2364.0	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 1000: 2008 SNA, Colombian peso, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	333644.0	398801.0	417641.0	432556.0	444138.0	460872.0	481918.0	498522.0	538627.0	574961.0	526330.0	
Less: Intermediate consumption, at purchaser's prices	192741.0	227115.0	235376.0	247028.0	263314.0	288857.0	307069.0	316173.0	338066.0	364687.0	338443.0	
Equals: VALUE ADDED, GROSS, at basic prices	140903.0	171686.0	182265.0	185528.0	180824.0	172015.0	174849.0	182349.0	200561.0	210274.0	187887.0	
Compensation of employees	31743.0	34462.0	36841.0	38414.0	40540.0	42781.0	45001.0	47248.0	49309.0	53136.0	53392.0	
Taxes on production and imports, less Subsidies	3067.0	3395.0	3703.0	3827.0	4158.0	4585.0	4666.0	5073.0	5322.0	5618.0	4507.0	
Taxes on production and imports	3092.0	3443.0	3705.0	3829.0	4202.0	4629.0	4711.0	5129.0	5502.0	5961.0	5533.0	
Less: Subsidies	25.0	48.0	2.0	2.0	44.0	44.0	45.0	56.0	180.0	343.0	1026.0	
OPERATING SURPLUS, GROSS	91298.0	117027.0	124180.0	126816.0	119883.0	107204.0	105125.0	111508.0	126249.0	130912.0	108507.0	
MIXED INCOME, GROSS	14795.0	16802.0	17541.0	16471.0	16243.0	17445.0	20057.0	18520.0	19681.0	20608.0	21481.0	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, Colombian peso, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	64103.0	93531.0	99552.0	104411.0	97802.0	83746.0	77051.0	87006.0	101914.0	104633.0	76182.0	
Less: Intermediate consumption, at purchaser's prices	16998.0	22983.0	24995.0	31071.0	33528.0	36119.0	36052.0	39468.0	44126.0	46316.0	33308.0	
Equals: VALUE ADDED, GROSS, at basic prices	47105.0	70548.0	74557.0	73340.0	64274.0	47627.0	40999.0	47538.0	57788.0	58317.0	42874.0	
Compensation of employees	6184.0	6862.0	7393.0	7644.0	7667.0	7388.0	7381.0	8496.0	9142.0	10091.0	9192.0	
Taxes on production and imports, less Subsidies	562.0	626.0	674.0	697.0	765.0	736.0	720.0	898.0	925.0	807.0	694.0	
Taxes on production and imports	562.0	626.0	674.0	697.0	765.0	736.0	720.0	898.0	1042.0	1091.0	822.0	
Less: Subsidies	...	...	...	...	...	...	...	...	117.0	284.0	128.0	
OPERATING SURPLUS, GROSS	36135.0	57940.0	61146.0	60856.0	51580.0	34714.0	26287.0	32602.0	42171.0	41033.0	25771.0	
MIXED INCOME, GROSS	4224.0	5120.0	5344.0	4143.0	4262.0	4789.0	6611.0	5542.0	5550.0	6386.0	7217.0	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 1000: 2008 SNA, Colombian peso, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	230879.0	264040.0	273653.0	280276.0	294623.0	318038.0	341282.0	346201.0	364980.0	388982.0	367489.0	
Less: Intermediate consumption, at purchaser's prices	154890.0	182220.0	186412.0	189855.0	201020.0	218249.0	235056.0	241179.0	254823.0	273149.0	258909.0	
Equals: VALUE ADDED, GROSS, at basic prices	75989.0	81820.0	87241.0	90421.0	93603.0	99789.0	106226.0	105022.0	110157.0	115833.0	108580.0	
Compensation of employees	22739.0	24437.0	26218.0	27449.0	29238.0	31461.0	33307.0	34129.0	35240.0	37557.0	38617.0	
Taxes on production and imports, less Subsidies	2084.0	2299.0	2524.0	2608.0	2824.0	3207.0	3292.0	3400.0	3553.0	3848.0	2844.0	
Taxes on production and imports	2109.0	2347.0	2526.0	2610.0	2868.0	3251.0	3337.0	3456.0	3616.0	3907.0	3718.0	
Less: Subsidies	25.0	48.0	2.0	2.0	44.0	44.0	45.0	56.0	63.0	59.0	874.0	
OPERATING SURPLUS, GROSS	41202.0	44061.0	46932.0	48654.0	50142.0	53082.0	56779.0	55129.0	57891.0	60960.0	53511.0	
MIXED INCOME, GROSS	9964.0	11023.0	11567.0	11710.0	11399.0	12039.0	12848.0	12364.0	13473.0	13468.0	13608.0	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, Colombian peso, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	27736.0	29558.0	32509.0	35157.0	38484.0	44847.0	49126.0	49085.0	54034.0	62005.0	63090.0	
Less: Intermediate consumption, at purchaser's prices	16322.0	17007.0	18930.0	20535.0	22873.0	28005.0	29543.0	28420.0	31439.0	36868.0	37673.0	
Equals: VALUE ADDED, GROSS, at basic prices	11414.0	12551.0	13579.0	14622.0	15611.0	16842.0	19583.0	20665.0	22595.0	25137.0	25417.0	
Compensation of employees	1359.0	1537.0	1495.0	1508.0	1637.0	1795.0	1911.0	1957.0	2065.0	2232.0	2243.0	
Taxes on production and imports, less Subsidies	319.0	356.0	383.0	396.0	435.0	486.0	498.0	604.0	660.0	763.0	782.0	
Taxes on production and imports	319.0	356.0	383.0	396.0	435.0	486.0	498.0	604.0	660.0	763.0	786.0	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	4.0	
OPERATING SURPLUS, GROSS	9731.0	10655.0	11696.0	12715.0	13539.0	14561.0	17156.0	18083.0	19849.0	22124.0	22371.0	
MIXED INCOME, GROSS	5.0	3.0	5.0	3.0	...	...	18.0	21.0	21.0	18.0	21.0	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, Colombian peso, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	10926.0	11672.0	11927.0	12712.0	13229.0	14241.0	14459.0	16230.0	17699.0	19341.0	19569.0	
Less: Intermediate consumption, at purchaser's prices	4531.0	4905.0	5039.0	5567.0	5893.0	6484.0	6418.0	7106.0	7678.0	8354.0	8553.0	
Equals: VALUE ADDED, GROSS, at basic prices	6395.0	6767.0	6888.0	7145.0	7336.0	7757.0	8041.0	9124.0	10021.0	10987.0	11016.0	
Compensation of employees	1461.0	1626.0	1735.0	1813.0	1998.0	2137.0	2402.0	2666.0	2862.0	3256.0	3340.0	
Taxes on production and imports, less Subsidies	102.0	114.0	122.0	126.0	134.0	156.0	156.0	171.0	184.0	200.0	187.0	
Taxes on production and imports	102.0	114.0	122.0	126.0	134.0	156.0	156.0	171.0	184.0	200.0	207.0	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	20.0	
OPERATING SURPLUS, GROSS	4230.0	4371.0	4406.0	4591.0	4622.0	4847.0	4903.0	5694.0	6338.0	6795.0	6854.0	
MIXED INCOME, GROSS	602.0	656.0	625.0	615.0	582.0	617.0	580.0	593.0	637.0	736.0	635.0	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 1000: 2008 SNA, Colombian peso, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	81436.0	94989.0	105917.0	121421.0	140123.0	152005.0	164325.0	162647.0	167458.0	170211.0	133014.0	
Less: Intermediate consumption, at purchaser's prices	51660.0	60527.0	65532.0	73101.0	84555.0	93963.0	100000.0	98173.0	102348.0	104934.0	83325.0	
Equals: VALUE ADDED, GROSS, at basic prices	29776.0	34462.0	40385.0	48320.0	55568.0	58042.0	64325.0	64474.0	65110.0	65277.0	49689.0	
Compensation of employees	7869.0	9414.0	10963.0	11755.0	12949.0	14157.0	15042.0	16122.0	16439.0	17242.0	16453.0	
Taxes on production and imports, less Subsidies	773.0	861.0	924.0	956.0	1050.0	1237.0	1275.0	1338.0	1403.0	1510.0	758.0	
Taxes on production and imports	773.0	861.0	924.0	956.0	1050.0	1237.0	1275.0	1338.0	1403.0	1510.0	1224.0	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	466.0	
OPERATING SURPLUS, GROSS	8726.0	9882.0	11205.0	14361.0	17158.0	17333.0	17854.0	19065.0	19717.0	21327.0	14498.0	
MIXED INCOME, GROSS	12408.0	14305.0	17293.0	21248.0	24411.0	25315.0	30154.0	27949.0	27551.0	25198.0	17980.0	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 1000: 2008 SNA, Colombian peso, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	162103.0	183786.0	197228.0	213666.0	232671.0	258290.0	284765.0	301764.0	323148.0	348729.0	314790.0	
Less: Intermediate consumption, at purchaser's prices	77177.0	90762.0	98720.0	103859.0	111994.0	122861.0	132081.0	138712.0	149440.0	160463.0	147451.0	
Equals: VALUE ADDED, GROSS, at basic prices	84926.0	93024.0	98508.0	109807.0	120677.0	135429.0	152684.0	163052.0	173708.0	188266.0	167339.0	
Compensation of employees	32082.0	34608.0	38445.0	41113.0	45347.0	51525.0	54453.0	57991.0	62473.0	67425.0	66460.0	
Taxes on production and imports, less Subsidies	3298.0	3673.0	3950.0	4088.0	4492.0	5238.0	5462.0	6092.0	6547.0	7210.0	5229.0	
Taxes on production and imports	3298.0	3673.0	3950.0	4088.0	4492.0	5238.0	5462.0	6092.0	6547.0	7210.0	6856.0	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	1627.0	
OPERATING SURPLUS, GROSS	21585.0	23876.0	23087.0	26896.0	28827.0	32275.0	39926.0	40318.0	43141.0	47072.0	39630.0	
MIXED INCOME, GROSS	27961.0	30867.0	33026.0	37710.0	42011.0	46391.0	52844.0	58651.0	61547.0	66559.0	56020.0	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, Colombian peso, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	76122.0	85902.0	90452.0	95589.0	102272.0	114581.0	128791.0	137310.0	148769.0	162862.0	171948.0	
Less: Intermediate consumption, at purchaser's prices	33452.0	38246.0	41081.0	42466.0	45321.0	49715.0	53388.0	56162.0	62063.0	66417.0	75211.0	
Equals: VALUE ADDED, GROSS, at basic prices	42670.0	47656.0	49371.0	53123.0	56951.0	64866.0	75403.0	81148.0	86706.0	96445.0	96737.0	
Compensation of employees	17649.0	19031.0	21170.0	22810.0	25859.0	30010.0	31396.0	33544.0	36402.0	39551.0	40222.0	
Taxes on production and imports, less Subsidies	2339.0	2606.0	2803.0	2901.0	3189.0	3689.0	3853.0	4352.0	4719.0	5219.0	4387.0	
Taxes on production and imports	2339.0	2606.0	2803.0	2901.0	3189.0	3689.0	3853.0	4352.0	4719.0	5219.0	5298.0	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	911.0	
OPERATING SURPLUS, GROSS	11641.0	13273.0	12213.0	13406.0	13110.0	13214.0	19980.0	20607.0	21275.0	23979.0	22777.0	
MIXED INCOME, GROSS	11041.0	12746.0	13185.0	14006.0	14793.0	17953.0	20175.0	22645.0	24310.0	27696.0	29351.0	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, Colombian peso, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	47677.0	55052.0	59719.0	66301.0	73519.0	81842.0	86719.0	90247.0	97225.0	104263.0	80847.0	
Less: Intermediate consumption, at purchaser's prices	23340.0	29440.0	33062.0	34739.0	37551.0	41139.0	42671.0	44892.0	48483.0	52745.0	40115.0	
Equals: VALUE ADDED, GROSS, at basic prices	24337.0	25612.0	26657.0	31562.0	35968.0	40703.0	44048.0	45355.0	48742.0	51518.0	40732.0	
Compensation of employees	7393.0	7575.0	8450.0	8803.0	9339.0	10227.0	10455.0	11158.0	11958.0	12981.0	12776.0	
Taxes on production and imports, less Subsidies	515.0	573.0	615.0	637.0	699.0	835.0	855.0	916.0	975.0	1077.0	454.0	
Taxes on production and imports	515.0	573.0	615.0	637.0	699.0	835.0	855.0	916.0	975.0	1077.0	898.0	
Less: Subsidies	...	...	...	...	...	...	...	...	...	0.0	444.0	
OPERATING SURPLUS, GROSS	8180.0	8814.0	8927.0	11059.0	12985.0	16162.0	16631.0	16307.0	18236.0	19455.0	14517.0	
MIXED INCOME, GROSS	8249.0	8650.0	8665.0	11063.0	12945.0	13479.0	16107.0	16974.0	17573.0	18005.0	12985.0	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, Colombian peso, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	38304.0	42832.0	47057.0	51776.0	56880.0	61867.0	69255.0	74207.0	77154.0	81604.0	61995.0	
Less: Intermediate consumption, at purchaser's prices	20385.0	23076.0	24577.0	26654.0	29122.0	32007.0	36022.0	37658.0	38894.0	41301.0	32125.0	
Equals: VALUE ADDED, GROSS, at basic prices	17919.0	19756.0	22480.0	25122.0	27758.0	29860.0	33233.0	36549.0	38260.0	40303.0	29870.0	
Compensation of employees	7040.0	8002.0	8825.0	9500.0	10149.0	11288.0	12602.0	13289.0	14113.0	14893.0	13462.0	
Taxes on production and imports, less Subsidies	444.0	494.0	532.0	550.0	604.0	714.0	754.0	824.0	853.0	914.0	388.0	
Taxes on production and imports	444.0	494.0	532.0	550.0	604.0	714.0	754.0	824.0	853.0	914.0	660.0	
Less: Subsidies	...	...	...	...	...	...	...	...	...	0.0	272.0	
OPERATING SURPLUS, GROSS	1764.0	1789.0	1947.0	2431.0	2732.0	2899.0	3315.0	3404.0	3630.0	3638.0	2336.0	
MIXED INCOME, GROSS	8671.0	9471.0	11176.0	12641.0	14273.0	14959.0	16562.0	19032.0	19664.0	20858.0	13684.0	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, Colombian peso, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	35723.0	38684.0	40871.0	43259.0	46405.0	48078.0	49811.0	51765.0	54051.0	55858.0	55324.0	
Less: Intermediate consumption, at purchaser's prices	17151.0	19072.0	20169.0	21167.0	23069.0	24117.0	24689.0	24944.0	25703.0	26477.0	26348.0	
Equals: VALUE ADDED, GROSS, at basic prices	18572.0	19612.0	20702.0	22092.0	23336.0	23961.0	25122.0	26821.0	28348.0	29381.0	28976.0	
Compensation of employees	5861.0	6234.0	6892.0	7649.0	8196.0	8561.0	8726.0	9132.0	9832.0	11201.0	12448.0	
Taxes on production and imports, less Subsidies	646.0	720.0	773.0	801.0	879.0	947.0	972.0	1002.0	1032.0	1089.0	937.0	
Taxes on production and imports	646.0	720.0	773.0	801.0	879.0	947.0	972.0	1002.0	1032.0	1089.0	1069.0	
Less: Subsidies	...	...	...	...	...	...	...	...	...	0.0	132.0	
OPERATING SURPLUS, GROSS	11619.0	12187.0	12526.0	13126.0	13785.0	13983.0	14978.0	16240.0	17016.0	16535.0	15020.0	
MIXED INCOME, GROSS	446.0	471.0	511.0	516.0	476.0	470.0	446.0	447.0	468.0	556.0	571.0	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, Colombian peso, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	38572.0	41384.0	46024.0	50747.0	56012.0	60971.0	64622.0	72294.0	78611.0	84494.0	87466.0	
Less: Intermediate consumption, at purchaser's prices	17176.0	17027.0	18491.0	21128.0	24173.0	26275.0	30298.0	33234.0	35984.0	37510.0	38435.0	
Equals: VALUE ADDED, GROSS, at basic prices	21396.0	24357.0	27533.0	29619.0	31839.0	34696.0	34324.0	39060.0	42627.0	46984.0	49031.0	
Compensation of employees	9703.0	10100.0	11107.0	11576.0	12370.0	14071.0	14842.0	16051.0	17497.0	18618.0	19387.0	
Taxes on production and imports, less Subsidies	725.0	809.0	871.0	901.0	1031.0	1094.0	1118.0	1201.0	1321.0	1428.0	1487.0	
Taxes on production and imports	725.0	809.0	871.0	901.0	1031.0	1094.0	1118.0	1201.0	1321.0	1428.0	1531.0	
Less: Subsidies	...	...	...	...	...	...	...	...	...	0.0	44.0	
OPERATING SURPLUS, GROSS	10477.0	12869.0	14891.0	16419.0	17647.0	18825.0	17693.0	21074.0	23053.0	26120.0	27262.0	
MIXED INCOME, GROSS	491.0	579.0	664.0	723.0	791.0	706.0	671.0	734.0	756.0	818.0	895.0	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, Colombian peso, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	55671.0	59757.0	64181.0	68582.0	73291.0	78353.0	84842.0	90316.0	96775.0	102859.0	106133.0	
Less: Intermediate consumption, at purchaser's prices	6316.0	6791.0	7253.0	7660.0	8097.0	8528.0	9197.0	9340.0	9950.0	10471.0	11044.0	
Equals: VALUE ADDED, GROSS, at basic prices	49355.0	52966.0	56928.0	60922.0	65194.0	69825.0	75645.0	80976.0	86825.0	92388.0	95089.0	
Compensation of employees	1048.0	1128.0	1203.0	1273.0	1363.0	1474.0	1571.0	1701.0	1846.0	2017.0	2018.0	
Taxes on production and imports, less Subsidies	2748.0	3063.0	3291.0	3416.0	3743.0	4153.0	4524.0	5037.0	5320.0	5750.0	5816.0	
Taxes on production and imports	2748.0	3063.0	3291.0	3416.0	3743.0	4153.0	4524.0	5037.0	5320.0	5750.0	5878.0	
Less: Subsidies	...	...	...	...	...	...	...	...	...	0.0	62.0	
OPERATING SURPLUS, GROSS	30256.0	32210.0	34567.0	37126.0	39587.0	42476.0	46096.0	48909.0	52334.0	54829.0	58072.0	
MIXED INCOME, GROSS	15303.0	16565.0	17867.0	19107.0	20501.0	21722.0	23454.0	25329.0	27325.0	29792.0	29183.0	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific, technical, administrative and support service activities (M+N)**

Series 1000: 2008 SNA, Colombian peso, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	47256.0	54478.0	61328.0	68622.0	78230.0	81107.0	83326.0	87357.0	93834.0	100563.0	96861.0	
Less: Intermediate consumption, at purchaser's prices	13689.0	16203.0	18250.0	20600.0	23014.0	23715.0	23683.0	24459.0	26237.0	28106.0	27275.0	
Equals: VALUE ADDED, GROSS, at basic prices	33567.0	38275.0	43078.0	48022.0	55216.0	57392.0	59643.0	62898.0	67597.0	72457.0	69586.0	
Compensation of employees	21348.0	23303.0	26443.0	29044.0	31796.0	33681.0	34462.0	37206.0	40381.0	44118.0	43238.0	
Taxes on production and imports, less Subsidies	1012.0	1127.0	1211.0	1255.0	1377.0	1465.0	1499.0	1588.0	1704.0	1861.0	484.0	
Taxes on production and imports	1012.0	1127.0	1211.0	1255.0	1377.0	1465.0	1499.0	1588.0	1704.0	1861.0	1826.0	
Less: Subsidies	...	...	...	...	...	...	...	...	...	0.0	1342.0	
OPERATING SURPLUS, GROSS	8813.0	10947.0	12073.0	14219.0	16884.0	16923.0	18004.0	17560.0	18590.0	19035.0	19893.0	
MIXED INCOME, GROSS	2394.0	2898.0	3351.0	3504.0	5159.0	5323.0	5678.0	6544.0	6922.0	7443.0	5971.0	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, Colombian peso, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	23932.0	27558.0	31472.0	35457.0	40431.0	41001.0	41586.0	42577.0	45709.0	48814.0	46667.0	
Less: Intermediate consumption, at purchaser's prices	8305.0	9637.0	11172.0	12693.0	14094.0	13944.0	13687.0	13700.0	14702.0	15742.0	15159.0	
Equals: VALUE ADDED, GROSS, at basic prices	15627.0	17921.0	20300.0	22764.0	26337.0	27057.0	27899.0	28877.0	31007.0	33072.0	31508.0	
Compensation of employees	6646.0	7332.0	8517.0	9075.0	9881.0	10319.0	10405.0	11115.0	11848.0	12969.0	12557.0	
Taxes on production and imports, less Subsidies	603.0	672.0	722.0	748.0	821.0	863.0	883.0	926.0	1001.0	1091.0	748.0	
Taxes on production and imports	603.0	672.0	722.0	748.0	821.0	863.0	883.0	926.0	1001.0	1091.0	1069.0	
Less: Subsidies	...	...	...	...	...	...	...	...	...	0.0	321.0	
OPERATING SURPLUS, GROSS	6920.0	8091.0	8939.0	10780.0	12096.0	12203.0	12599.0	12261.0	13402.0	13817.0	13112.0	
MIXED INCOME, GROSS	1458.0	1826.0	2122.0	2161.0	3539.0	3672.0	4012.0	4575.0	4756.0	5195.0	5091.0	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, Colombian peso, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	23324.0	26920.0	29856.0	33165.0	37799.0	40106.0	41740.0	44780.0	48125.0	51749.0	50194.0	
Less: Intermediate consumption, at purchaser's prices	5384.0	6566.0	7078.0	7907.0	8920.0	9771.0	9996.0	10759.0	11535.0	12364.0	12116.0	
Equals: VALUE ADDED, GROSS, at basic prices	17940.0	20354.0	22778.0	25258.0	28879.0	30335.0	31744.0	34021.0	36590.0	39385.0	38078.0	
Compensation of employees	14702.0	15971.0	17926.0	19969.0	21915.0	23362.0	24057.0	26091.0	28533.0	31149.0	30681.0	
Taxes on production and imports, less Subsidies	409.0	455.0	489.0	507.0	556.0	602.0	616.0	662.0	703.0	770.0	-264.0	
Taxes on production and imports	409.0	455.0	489.0	507.0	556.0	602.0	616.0	662.0	703.0	770.0	757.0	
Less: Subsidies	...	...	...	...	...	...	...	...	...	0.0	1021.0	
OPERATING SURPLUS, GROSS	1893.0	2856.0	3134.0	3439.0	4788.0	4720.0	5405.0	5299.0	5188.0	5218.0	6781.0	
MIXED INCOME, GROSS	936.0	1072.0	1229.0	1343.0	1620.0	1651.0	1666.0	1969.0	2166.0	2248.0	880.0	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 1000: 2008 SNA, Colombian peso, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	120520.0	131310.0	145417.0	161549.0	176277.0	194663.0	208381.0	226468.0	247217.0	270174.0	265908.0	
Less: Intermediate consumption, at purchaser's prices	50900.0	55628.0	61253.0	67934.0	73818.0	82586.0	84870.0	91233.0	100000.0	110414.0	102470.0	
Equals: VALUE ADDED, GROSS, at basic prices	69620.0	75682.0	84164.0	93615.0	102459.0	112077.0	123511.0	135235.0	147217.0	159760.0	163438.0	
Compensation of employees	54363.0	58087.0	65380.0	74130.0	78103.0	86050.0	93807.0	101894.0	111957.0	122682.0	126167.0	
Taxes on production and imports, less Subsidies	2042.0	2273.0	2444.0	2531.0	2747.0	2851.0	3180.0	3632.0	3867.0	3693.0	3372.0	
Taxes on production and imports	2042.0	2273.0	2444.0	2531.0	2747.0	2851.0	3180.0	3632.0	3867.0	3693.0	3952.0	
Less: Subsidies	...	...	...	...	...	...	...	...	...	0.0	580.0	
OPERATING SURPLUS, GROSS	11018.0	12665.0	13380.0	13871.0	18323.0	19457.0	22495.0	25262.0	26033.0	27349.0	28640.0	
MIXED INCOME, GROSS	2197.0	2657.0	2960.0	3083.0	3286.0	3719.0	4029.0	4447.0	5360.0	6036.0	5259.0	
Less: Consumption of fixed capital	5579.0	6054.0	5664.0	5973.0	6418.0	7449.0	7847.0	8237.0	8912.0	10243.0	11812.0	
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, Colombian peso, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	49123.0	54692.0	61134.0	68034.0	74697.0	82707.0	87243.0	94715.0	104071.0	113525.0	110592.0	
Less: Intermediate consumption, at purchaser's prices	20550.0	23783.0	27411.0	29830.0	32904.0	36910.0	36269.0	39331.0	43479.0	48615.0	42551.0	
Equals: VALUE ADDED, GROSS, at basic prices	28573.0	30909.0	33723.0	38204.0	41793.0	45797.0	50974.0	55384.0	60592.0	64910.0	68041.0	
Compensation of employees	23564.0	25379.0	28788.0	32459.0	34662.0	37786.0	42300.0	45959.0	50532.0	53951.0	55383.0	
Taxes on production and imports, less Subsidies	742.0	825.0	888.0	918.0	1010.0	907.0	1160.0	1513.0	1561.0	1187.0	1356.0	
Taxes on production and imports	742.0	825.0	888.0	918.0	1010.0	907.0	1160.0	1513.0	1561.0	1187.0	1385.0	
Less: Subsidies	...	...	...	...	...	...	...	...	...	0.0	29.0	
OPERATING SURPLUS, GROSS	4267.0	4705.0	4047.0	4827.0	6121.0	7104.0	7514.0	7912.0	8499.0	9772.0	11302.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Education (P)**

Series 1000: 2008 SNA, Colombian peso, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	33865.0	36361.0	39742.0	44216.0	46932.0	51532.0	55920.0	60102.0	64565.0	70567.0	70593.0	
Less: Intermediate consumption, at purchaser's prices	10470.0	10910.0	11340.0	13140.0	13330.0	14672.0	15189.0	16049.0	17268.0	18324.0	16847.0	
Equals: VALUE ADDED, GROSS, at basic prices	23395.0	25451.0	28402.0	31076.0	33602.0	36860.0	40731.0	44053.0	47297.0	52243.0	53746.0	
Compensation of employees	19350.0	20356.0	23001.0	25516.0	27338.0	30266.0	32855.0	35341.0	38573.0	43728.0	44165.0	
Taxes on production and imports, less Subsidies	827.0	922.0	989.0	1025.0	1125.0	1303.0	1363.0	1398.0	1521.0	1631.0	1480.0	
Taxes on production and imports	827.0	922.0	989.0	1025.0	1125.0	1303.0	1363.0	1398.0	1521.0	1631.0	1715.0	
Less: Subsidies	...	...	...	...	...	...	...	...	...	0.0	235.0	
OPERATING SURPLUS, GROSS	2560.0	3174.0	3317.0	3466.0	4204.0	4273.0	5488.0	6179.0	5768.0	5154.0	7112.0	
MIXED INCOME, GROSS	658.0	999.0	1095.0	1069.0	935.0	1018.0	1025.0	1135.0	1435.0	1730.0	989.0	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Human health and social work activities (Q)**

Series 1000: 2008 SNA, Colombian peso, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	37532.0	40257.0	44541.0	49299.0	54648.0	60424.0	65218.0	71651.0	78581.0	86082.0	84723.0	
Less: Intermediate consumption, at purchaser's prices	19880.0	20935.0	22502.0	24964.0	27584.0	31004.0	33412.0	35853.0	39253.0	43475.0	43072.0	
Equals: VALUE ADDED, GROSS, at basic prices	17652.0	19322.0	22039.0	24335.0	27064.0	29420.0	31806.0	35798.0	39328.0	42607.0	41651.0	
Compensation of employees	11449.0	12352.0	13591.0	16155.0	16103.0	17998.0	18652.0	20594.0	22852.0	25003.0	26619.0	
Taxes on production and imports, less Subsidies	473.0	526.0	567.0	588.0	612.0	641.0	657.0	721.0	785.0	875.0	536.0	
Taxes on production and imports	473.0	526.0	567.0	588.0	612.0	641.0	657.0	721.0	785.0	875.0	852.0	
Less: Subsidies	...	...	...	...	...	...	...	...	...	0.0	316.0	
OPERATING SURPLUS, GROSS	4191.0	4786.0	6016.0	5578.0	7998.0	8080.0	9493.0	11171.0	11766.0	12423.0	10226.0	
MIXED INCOME, GROSS	1539.0	1658.0	1865.0	2014.0	2351.0	2701.0	3004.0	3312.0	3925.0	4306.0	4270.0	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 1000: 2008 SNA, Colombian peso, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	19067.0	21535.0	22914.0	25307.0	26986.0	28910.0	31725.0	33968.0	35415.0	42126.0	39250.0	
Less: Intermediate consumption, at purchaser's prices	5980.0	7025.0	7328.0	8407.0	8902.0	9928.0	11174.0	11742.0	12249.0	15079.0	14548.0	
Equals: VALUE ADDED, GROSS, at basic prices	13087.0	14510.0	15586.0	16900.0	18084.0	18982.0	20551.0	22226.0	23166.0	27047.0	24702.0	
Compensation of employees	6578.0	7167.0	7667.0	7231.0	8819.0	9354.0	9767.0	10573.0	11145.0	12309.0	10828.0	
Taxes on production and imports, less Subsidies	256.0	287.0	307.0	317.0	337.0	374.0	388.0	416.0	432.0	504.0	233.0	
Taxes on production and imports	256.0	287.0	307.0	317.0	337.0	374.0	388.0	416.0	432.0	504.0	469.0	
Less: Subsidies	...	...	...	...	...	...	...	...	...	0.0	236.0	
OPERATING SURPLUS, GROSS	4160.0	4581.0	4582.0	5958.0	4965.0	5360.0	5849.0	6525.0	6394.0	8922.0	9457.0	
MIXED INCOME, GROSS	2093.0	2475.0	3030.0	3394.0	3963.0	3894.0	4549.0	4712.0	5195.0	5312.0	4184.0	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 1000: 2008 SNA, Colombian peso, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
General public services	...	...	...	...	...	...	...	...	...	...	...	...
Defence	...	...	...	...	...	...	...	...	...	...	...	...
Public order and safety	...	...	...	...	...	...	...	...	...	...	...	...
Economic affairs	...	...	...	...	...	...	...	...	...	...	...	...
Environment protection	1018.0	1014.0	961.0	1218.0	1190.0	1380.0	1062.0	1122.0	1198.0	1296.0	1059.0	...
Housing and community amenities	...	...	...	...	...	...	...	...	...	...	...	...
Health	4651.0	4951.0	5472.0	6381.0	6602.0	5814.0	6379.0	6596.0	7720.0	9670.0	9762.0	...
Recreation, culture and religion	624.0	670.0	649.0	814.0	891.0	1052.0	1075.0	1256.0	1401.0	1676.0	1208.0	...
Education	16164.0	17458.0	17705.0	19969.0	20905.0	23471.0	25389.0	27290.0	30121.0	33799.0	35410.0	...
Social protection	52407.0	58542.0	65028.0	72286.0	79078.0	87471.0	91700.0	100708.0	111892.0	120766.0	124010.0	...
Equals: General government final consumption expenditure	74864.0	82635.0	89815.0	100668.0	108666.0	119188.0	125605.0	136972.0	152332.0	167207.0	171449.0	195842.0

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1000: 2008 SNA, Colombian peso, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Individual consumption expenditure of households</b>												
Food and non-alcoholic beverages	67750.0	73177.0	77425.0	78816.0	83001.0	92725.0	107309.0	108948.0	117298.0	129827.0	148490.0	...
Alcoholic beverages, tobacco and narcotics	11681.0	12562.0	13439.0	14380.0	15250.0	16287.0	18194.0	21453.0	22514.0	23933.0	25445.0	...
Clothing and footwear	23253.0	27825.0	30210.0	32799.0	34443.0	36392.0	38669.0	39987.0	41300.0	44638.0	35493.0	...
Housing, water, electricity, gas and other fuels	58954.0	63244.0	69329.0	74597.0	79723.0	85797.0	93164.0	99654.0	107611.0	115285.0	118670.0	...
Furnishings, household equipment and routine maintenance of the house	16339.0	17983.0	19532.0	19825.0	21654.0	24342.0	25119.0	26086.0	27372.0	29562.0	31157.0	...
Health	24366.0	26881.0	29874.0	32945.0	36006.0	42695.0	45375.0	49028.0	53891.0	58265.0	58448.0	...
Transport	32953.0	38043.0	41427.0	42350.0	46177.0	49208.0	49591.0	51111.0	55232.0	57738.0	37792.0	...
Communication	13948.0	15370.0	16493.0	18409.0	19754.0	20603.0	20715.0	22245.0	23915.0	23851.0	24634.0	...
Recreation and culture	20254.0	23738.0	25336.0	27464.0	28657.0	31213.0	33236.0	35365.0	37082.0	43744.0	42094.0	...
Education	14859.0	15915.0	17956.0	20033.0	21502.0	23317.0	25326.0	27302.0	28728.0	30651.0	29662.0	...
Restaurants and hotels	38578.0	43472.0	48660.0	53906.0	59256.0	63913.0	70537.0	75639.0	79090.0	83384.0	66438.0	...
Miscellaneous goods and services	35015.0	39529.0	44604.0	48142.0	51265.0	56874.0	60576.0	66265.0	69939.0	77391.0	81303.0	...
Equals: Household final consumption expenditure in domestic market	357950.0	397739.0	434285.0	463666.0	496688.0	543366.0	587811.0	623083.0	663972.0	718269.0	699626.0	...
Plus: Direct purchases abroad by residents	2584.0	3456.0	4400.0	5723.0	8213.0	11153.0	12855.0	12571.0	14392.0	16473.0	4281.0	...
Less: Direct purchases in domestic market by non-residents	3358.0	3306.0	3440.0	3851.0	4673.0	6676.0	7649.0	8579.0	9333.0	10950.0	3702.0	...
Equals: Household final consumption expenditure	357176.0	397889.0	435245.0	465538.0	500228.0	547843.0	593017.0	627075.0	669031.0	723792.0	700205.0	837.6
<b>Individual consumption expenditure of non-profit institutions serving households (NPISHs)</b>												
Housing	...	...	...	...	500228.0	547843.0	593017.0	627075.0	669031.0	723792.0	700205.0	837606.0
Health	...	...	...	...	...	...	...	...	...	...	...	...
Recreation and culture	...	...	...	...	...	...	...	...	...	...	...	...
Education	...	...	...	...	...	...	...	...	...	...	...	...
Social protection	...	...	...	...	...	...	...	...	...	...	...	...
Other services	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NPISHs final consumption expenditure	1544.0	1830.0	2201.0	2435.0	3066.0	3170.0	3508.0	3561.0	3836.0	4142.0	4004.0	4616.0
<b>Individual consumption expenditure of general government</b>												
Equals: Individual consumption expenditure of general government	26612.0	29120.0	30240.0	34473.0	36148.0	38993.0	41321.0	45331.0	50871.0	57379.0	61695.0	...
Equals: Total actual individual consumption	385332.0	428839.0	467686.0	502446.0	539442.0	590006.0	637846.0	675967.0	723738.0	785313.0	765904.0	914664.0

Table 4.1 Total Economy (S.1)

Series 1000: 2008 SNA, Colombian peso, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	947628.0	1083983.0	1161523.0	1248292.0	1341584.0	1440942.0	1543703.0	1618324.0	1732895.0	1857445.0	1742500.0	2094216.0
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	48447.0	56740.0	60149.0	60759.0	68151.0	74149.0	76063.0	84565.0	91135.0	100276.0	89168.0	113103.0
Plus: Taxes on products	48447.0	56894.0	60316.0	61847.0	68503.0	74153.0	76063.0	84565.0	91135.0	100276.0	89168.0	113103.0
Less: Subsidies on products	...	154.0	167.0	1088.0	352.0	4.0	...	...	...	...	...	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	452015.0	521700.0	555165.0	594958.0	646832.0	710399.0	755984.0	782418.0	836239.0	897653.0	832949.0	1030625.0
GROSS DOMESTIC PRODUCT	544060.0	619023.0	666507.0	714093.0	762903.0	804692.0	863782.0	920471.0	987791.0	1060068.0	998719.0	1176694.0
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
NET DOMESTIC PRODUCT	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	544060.0	619023.0	666507.0	714093.0	762903.0	804692.0	863782.0	920471.0	987791.0	1060068.0	998719.0	1176694.0
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	179636.0	194443.0	214608.0	232284.0	251074.0	274307.0	291561.0	312418.0	336117.0	365056.0	366963.0	390473.0
Taxes on production and imports, less Subsidies	62675.0	72579.0	77252.0	78088.0	86709.0	95633.0	98768.0	109178.0	118093.0	129665.0	112609.0	143836.0
Taxes on production and imports	63379.0	73529.0	78198.0	80361.0	88823.0	96692.0	99777.0	110632.0	118931.0	130016.0	118322.0	145502.0
Taxes on products	48447.0	56894.0	60316.0	61847.0	68503.0	74153.0	76063.0	84565.0	91135.0	100276.0	89168.0	113103.0
Other taxes on production	14932.0	16635.0	17882.0	18514.0	20320.0	22539.0	23714.0	26067.0	27796.0	29740.0	29154.0	32399.0
Less: Subsidies	704.0	950.0	946.0	2273.0	2114.0	1059.0	1009.0	1454.0	838.0	351.0	5713.0	1666.0
Subsidies on products	...	154.0	167.0	1088.0	352.0	4.0	...	...	...	...	...	...
Other subsidies on production	704.0	796.0	779.0	1185.0	1762.0	1055.0	1009.0	1454.0	838.0	351.0	5713.0	1666.0
OPERATING SURPLUS, GROSS	203593.0	242302.0	256303.0	275022.0	283578.0	281736.0	297680.0	316056.0	341738.0	362050.0	332800.0	411885.0
MIXED INCOME, GROSS	98156.0	109699.0	118344.0	128699.0	141542.0	153016.0	175773.0	182819.0	191843.0	203297.0	186347.0	230500.0
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	203593.0	242302.0	256303.0	275022.0	283578.0	281736.0	297680.0	316056.0	341738.0	362050.0	332800.0	411885.0
MIXED INCOME, GROSS	98156.0	109699.0	118344.0	128699.0	141542.0	153016.0	175773.0	182819.0	191843.0	203297.0	186347.0	230500.0
Compensation of employees	180067.0	194851.0	214977.0	232571.0	251334.0	274789.0	292462.0	313714.0	337620.0	366699.0	368756.0	392600.0
Taxes on production and imports, less Subsidies	62675.0	72579.0	77252.0	78088.0	86709.0	95633.0	98768.0	109178.0	118093.0	129665.0	112609.0	143836.0
Taxes on production and imports	63379.0	73529.0	78198.0	80361.0	88823.0	96692.0	99777.0	110632.0	118931.0	130016.0	118322.0	145502.0
Taxes on products	48447.0	56894.0	60316.0	61847.0	68503.0	74153.0	76063.0	84565.0	91135.0	100276.0	89168.0	113103.0
Other taxes on production	14932.0	16635.0	17882.0	18514.0	20320.0	22539.0	23714.0	26067.0	27796.0	29740.0	29154.0	32399.0
Less: Subsidies	704.0	950.0	946.0	2273.0	2114.0	1059.0	1009.0	1454.0	838.0	351.0	5713.0	1666.0
Subsidies on products	...	154.0	167.0	1088.0	352.0	4.0	...	...	...	...	...	...
Other subsidies on production	704.0	796.0	779.0	1185.0	1762.0	1055.0	1009.0	1454.0	838.0	351.0	5713.0	1666.0
Property income	138683.0	157884.0	171389.0	183642.0	185112.0	192441.0	191687.0	218196.0	221888.0	239944.0	210203.0	208879.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
II.1.2 Allocation of primary income account - Uses												
Property income	158027.0	184542.0	197247.0	208622.0	207050.0	203410.0	202141.0	235251.0	247845.0	264723.0	221078.0	232475.0
GROSS NATIONAL INCOME	525147.0	592773.0	641018.0	689400.0	741225.0	794205.0	854229.0	904712.0	963337.0	1036932.0	989637.0	1155225.0
II.2 Secondary distribution of income account - Resources												
GROSS NATIONAL INCOME	525147.0	592773.0	641018.0	689400.0	741225.0	794205.0	854229.0	904712.0	963337.0	1036932.0	989637.0	1155225.0
Current taxes on income, wealth, etc.	29122.0	38331.0	48316.0	52660.0	57126.0	61644.0	63562.0	64827.0	68238.0	73309.0	66637.0	78577.0
Social contributions	42384.0	46574.0	53193.0	58869.0	65401.0	69736.0	74791.0	81391.0	88714.0	99968.0	100521.0	106029.0
Social benefits other than social transfers in kind	53829.0	59860.0	66242.0	72985.0	81065.0	86633.0	94934.0	102107.0	109391.0	119088.0	124671.0	134533.0
Other current transfers	140669.0	152101.0	170716.0	188672.0	223878.0	246632.0	264942.0	295449.0	310369.0	352042.0	378662.0	326351.0
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	29122.0	38331.0	48316.0	52660.0	57126.0	61644.0	63562.0	64827.0	68238.0	73309.0	66637.0	78577.0
Social contributions	42384.0	46574.0	53193.0	58869.0	65401.0	69736.0	74791.0	81391.0	88714.0	99968.0	100521.0	106029.0
Social benefits other than social transfers in kind	53829.0	59860.0	66242.0	72985.0	81065.0	86633.0	94934.0	102107.0	109391.0	119088.0	124671.0	134533.0
Other current transfers	129616.0	140311.0	159201.0	176711.0	214590.0	229842.0	245244.0	274318.0	285820.0	321111.0	346275.0	285903.0
GROSS DISPOSABLE INCOME	536200.0	604563.0	652533.0	701361.0	750513.0	810995.0	873927.0	925843.0	987886.0	1067863.0	1022024.0	1195673.0
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	536200.0	604563.0	652533.0	701361.0	750513.0	810995.0	873927.0	925843.0	987886.0	1067863.0	1022024.0	1195673.0
Adjustment for the change in net equity of households on pension funds	3168.0	4830.0	6692.0	8728.0	9373.0	8512.0	8575.0	10217.0	7426.0	8030.0	11573.0	8186.0
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure	433584.0	482354.0	527261.0	568641.0	611960.0	670201.0	722130.0	767608.0	825199.0	895141.0	875658.0	1038064.0
Individual consumption expenditure	385332.0	428839.0	467686.0	502446.0	539442.0	590006.0	637846.0	675967.0	723738.0	785313.0	765904.0	914664.0
Collective consumption expenditure	48252.0	53515.0	59575.0	66195.0	72518.0	80195.0	84284.0	91641.0	101461.0	109828.0	109754.0	123400.0
Adjustment for the change in net equity of households on pension funds	3168.0	4830.0	6692.0	8728.0	9373.0	8512.0	8575.0	10217.0	7426.0	8030.0	11573.0	8186.0
SAVING, GROSS	102616.0	122209.0	125272.0	132720.0	138553.0	140794.0	151797.0	158235.0	162687.0	172722.0	146366.0	157609.0
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	102616.0	122209.0	125272.0	132720.0	138553.0	140794.0	151797.0	158235.0	162687.0	172722.0	146366.0	157609.0
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable	9246.0	7225.0	7682.0	9061.0	10690.0	13064.0	12998.0	13810.0	14782.0	16702.0	15419.0	19285.0
Less: Capital transfers, payable	9246.0	7225.0	7682.0	9061.0	10690.0	13064.0	12998.0	13810.0	14782.0	16702.0	15419.0	19285.0
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	102616.0	122209.0	125272.0	132720.0	138553.0	140794.0	151797.0	158235.0	162687.0	172722.0	146366.0	157609.0
III.1 Capital account - Changes in assets												
Gross capital formation	119088.0	142348.0	147329.0	158404.0	183122.0	191305.0	200116.0	198816.0	209367.0	226649.0	192197.0	232244.0
Gross fixed capital formation	119927.0	135664.0	140801.0	152376.0	172954.0	188095.0	191152.0	199952.0	209687.0	225467.0	184922.0	217484.0
Changes in inventories	-859.0	6663.0	6505.0	6004.0	10143.0	3183.0	8936.0	-1160.0	-345.0	1155.0	7248.0	14733.0
Acquisitions less disposals of valuables	20.0	21.0	23.0	24.0	25.0	27.0	28.0	24.0	25.0	27.0	27.0	27.0
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-16472.0	-20139.0	-22057.0	-25684.0	-44569.0	-50511.0	-48319.0	-40581.0	-46680.0	-53927.0	-45831.0	-74635.0



<sup>a</sup> Item does not consider consumption of fixed capital.**Table 4.2 Rest of the world (S.2)**

Series 1000: 2008 SNA, Colombian peso, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>V.I External account of goods and services - Resources</b>												
Imports of goods and services	97516.0	125005.0	133461.0	142106.0	159086.0	182750.0	185588.0	185361.0	203831.0	229934.0	203872.0	285550.0
Imports of goods	80852.0	103963.0	111392.0	117971.0	131870.0	148677.0	150113.0	147477.0	162154.0	182961.0	168871.0	...
Imports of services	16664.0	21042.0	22069.0	24135.0	27216.0	34073.0	35475.0	37884.0	41677.0	46973.0	35001.0	...
<b>V.I External account of goods and services - Uses</b>												
Exports of goods and services	88904.0	119326.0	125378.0	129154.0	126907.0	125936.0	127124.0	139408.0	157056.0	168212.0	134736.0	191936.0
Exports of goods	79733.0	109411.0	114428.0	117212.0	112407.0	107055.0	106341.0	116476.0	131797.0	138968.0	116972.0	...
Exports of services	9171.0	9915.0	10950.0	11942.0	14500.0	18881.0	20783.0	22932.0	25259.0	29244.0	17764.0	...
EXTERNAL BALANCE OF GOODS AND SERVICES	8612.0	5679.0	8083.0	12952.0	32179.0	56814.0	58464.0	45953.0	46775.0	61722.0	69136.0	93614.0
<b>V.II External account of primary income and current transfers - Resources</b>												
EXTERNAL BALANCE OF GOODS AND SERVICES	8612.0	5679.0	8083.0	12952.0	32179.0	56814.0	58464.0	45953.0	46775.0	61722.0	69136.0	93614.0
Compensation of employees	76.0	72.0	85.0	130.0	286.0	204.0	66.0	66.0	64.0	73.0	38.0	28.0
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	24416.0	33710.0	33821.0	33208.0	32576.0	26801.0	31291.0	40151.0	52047.0	54616.0	35356.0	53192.0
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	1827.0	1891.0	2017.0	2095.0	2292.0	2218.0	2457.0	2577.0	2778.0	3158.0	3188.0	4341.0
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	507.0	480.0	454.0	417.0	546.0	686.0	967.0	1362.0	1567.0	1716.0	1831.0	2155.0
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	5072.0	7052.0	7963.0	8228.0	10638.0	15832.0	20837.0	23096.0	26090.0	29837.0	24481.0	29596.0
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	12880.0	13681.0	13532.0	14056.0	11580.0	19008.0	22155.0	23708.0	27327.0	34089.0	35575.0	44789.0
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	16472.0	20139.0	22057.0	25684.0	44569.0	50511.0	48319.0	40581.0	46680.0	53927.0	45831.0	74635.0
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	16472.0	20139.0	22057.0	25684.0	44569.0	50511.0	48319.0	40581.0	46680.0	53927.0	45831.0	74635.0
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...	...
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	16472.0	20139.0	22057.0	25684.0	44569.0	50511.0	48319.0	40581.0	46680.0	53927.0	45831.0	74635.0

**Table 4.3 Non-financial Corporations (S.11)**

Series 1000: 2008 SNA, Colombian peso, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	572332.0	670873.0	715499.0	763360.0	805699.0	853925.0	898232.0	942445.0	1015046.0	1095529.0		
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	302597.0	356477.0	378487.0	402365.0	430059.0	471295.0	495456.0	514104.0	552837.0	600733.0		
VALUE ADDED GROSS, in basic prices	269735.0	314396.0	337012.0	360995.0	375640.0	382630.0	402776.0	428341.0	462209.0	494796.0		
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...		
VALUE ADDED NET, at basic prices	269735.0	314396.0	337012.0	360995.0	375640.0	382630.0	402776.0	428341.0	462209.0	494796.0		
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	269735.0	314396.0	337012.0	360995.0	375640.0	382630.0	402776.0	428341.0	462209.0	494796.0		
II.1.1 Generation of income account - Uses												
Compensation of employees	102836.0	112231.0	124034.0	134449.0	143467.0	155652.0	162022.0	174237.0	187153.0	204142.0		
Other taxes less Other subsidies on production	8012.0	9267.0	10011.0	10241.0	10646.0	12090.0	12427.0	13371.0	14525.0	15235.0		
Other taxes on production	8240.0	9536.0	10248.0	10610.0	11216.0	12450.0	12774.0	13868.0	14907.0	15580.0		
Less: Other subsidies on production	228.0	269.0	237.0	369.0	570.0	360.0	347.0	497.0	382.0	345.0		
OPERATING SURPLUS, GROSS	158887.0	192898.0	202967.0	216305.0	221527.0	214888.0	228327.0	240733.0	260531.0	275419.0		
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	158887.0	192898.0	202967.0	216305.0	221527.0	214888.0	228327.0	240733.0	260531.0	275419.0		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Property income	10387.0	10048.0	15109.0	11729.0	11712.0	12514.0	13579.0	16214.0	20984.0	25011.0		
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	98616.0	120813.0	133449.0	136431.0	128159.0	122475.0	115372.0	128361.0	143738.0	148552.0		
BALANCE OF PRIMARY INCOMES	70658.0	82133.0	84627.0	91603.0	105080.0	104927.0	126534.0	128586.0	137777.0	151878.0		
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	70658.0	82133.0	84627.0	91603.0	105080.0	104927.0	126534.0	128586.0	137777.0	151878.0		
Social contributions	1887.0	2062.0	2180.0	2379.0	2579.0	2274.0	2425.0	2597.0	2708.0	2993.0		
Other current transfers	4294.0	6196.0	7027.0	5089.0	6424.0	6174.0	7445.0	6933.0	7889.0	7099.0		
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	18096.0	23933.0	28186.0	29913.0	30086.0	29895.0	31281.0	35221.0	38135.0	43708.0		
Social benefits other than social transfers in kind	1887.0	2062.0	2180.0	2379.0	2568.0	2265.0	2425.0	2597.0	2708.0	2993.0		
Other current transfers	7923.0	6124.0	10481.0	10404.0	10605.0	15527.0	14290.0	12396.0	11766.0	11331.0		
GROSS DISPOSABLE INCOME	48933.0	58272.0	52987.0	56375.0	70824.0	65688.0	88408.0	87902.0	95765.0	103938.0		
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	48933.0	58272.0	52987.0	56375.0	70824.0	65688.0	88408.0	87902.0	95765.0	103938.0		
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...		
SAVING, GROSS	48933.0	58272.0	52987.0	56375.0	70824.0	65688.0	88408.0	87902.0	95765.0	103938.0		
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	48933.0	58272.0	52987.0	56375.0	70824.0	65688.0	88408.0	87902.0	95765.0	103938.0		
Capital transfers, receivable less payable	-24.0	-20.0	-7.0	-4.0	-244.0	-134.0	-85.0	-75.0	-74.0	-136.0		
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...		
Less: Capital transfers, payable	24.0	20.0	7.0	4.0	244.0	134.0	85.0	75.0	74.0	136.0		
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	48909.0	58252.0	52980.0	56371.0	70580.0	65554.0	88323.0	87827.0	95691.0	103802.0		
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	77187.0	91134.0	86582.0	88061.0	107207.0	109414.0	112430.0	108313.0	111399.0	126440.0		
Gross fixed capital formation	78124.0	84420.0	80086.0	82091.0	97067.0	106301.0	103564.0	109521.0	111741.0	125298.0		
Changes in inventories	-937.0	6714.0	6496.0	5970.0	10140.0	3113.0	8866.0	-1208.0	-342.0	1142.0		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of non-produced non-financial assets	2774.0	2711.0	3291.0	4390.0	4723.0	4935.0	5516.0	6801.0	5108.0	5004.0		
NET LENDING (+) / NET BORROWING (-)	-31052.0	-35593.0	-36893.0	-36080.0	-41350.0	-48795.0	-29623.0	-27287.0	-20816.0	-27642.0		

<sup>a</sup> Item does not consider consumption of fixed capital.

Table 4.4 Financial Corporations (S.12)

Series 1000: 2008 SNA, Colombian peso, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	39365.0	42109.0	46732.0	51461.0	56647.0	61752.0	65531.0	73216.0	79504.0	85721.0	88264.0	95005.0
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	17790.0	17702.0	19193.0	21872.0	24996.0	27205.0	31256.0	34247.0	37194.0	38862.0	39726.0	42695.0
VALUE ADDED GROSS, at basic prices	21575.0	24407.0	27539.0	29589.0	31651.0	34547.0	34275.0	38969.0	42310.0	46859.0	48538.0	52310.0
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED NET, at basic prices	21575.0	24407.0	27539.0	29589.0	31651.0	34547.0	34275.0	38969.0	42310.0	46859.0	48538.0	52310.0
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	21575.0	24407.0	27539.0	29589.0	31651.0	34547.0	34275.0	38969.0	42310.0	46859.0	48538.0	52310.0
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	10286.0	10615.0	11646.0	10993.0	12891.0	14740.0	15535.0	16850.0	18274.0	19477.0	20225.0	22714.0
Other taxes less Other subsidies on production	767.0	854.0	922.0	951.0	1076.0	1151.0	1170.0	1254.0	1375.0	1498.0	1533.0	1441.0
Other taxes on production	767.0	854.0	922.0	951.0	1076.0	1151.0	1170.0	1254.0	1375.0	1498.0	1577.0	1451.0
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	44.0	10.0
OPERATING SURPLUS, GROSS	10522.0	12938.0	14971.0	17645.0	17684.0	18656.0	17570.0	20865.0	22661.0	25884.0	26780.0	28155.0
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	10522.0	12938.0	14971.0	17645.0	17684.0	18656.0	17570.0	20865.0	22661.0	25884.0	26780.0	28155.0
Property income	27056.0	28403.0	30264.0	33487.0	39053.0	42564.0	48093.0	49607.0	50857.0	53267.0	43872.0	49156.0
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	32639.0	34842.0	36829.0	40692.0	44243.0	50118.0	50916.0	55369.0	56026.0	63107.0	57150.0	57934.0
BALANCE OF PRIMARY INCOMES	4939.0	6499.0	8406.0	10440.0	12494.0	11102.0	14747.0	15103.0	17492.0	16044.0	13502.0	19377.0
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	4939.0	6499.0	8406.0	10440.0	12494.0	11102.0	14747.0	15103.0	17492.0	16044.0	13502.0	19377.0
Social contributions	14861.0	15672.0	17258.0	19985.0	22861.0	25030.0	26735.0	28811.0	30900.0	34416.0	32581.0	33448.0
Other current transfers	43000.0	41994.0	48115.0	52116.0	52685.0	54941.0	68967.0	74668.0	79173.0	99295.0	103129.0	120996.0
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	3112.0	3485.0	5189.0	5349.0	6611.0	4693.0	4728.0	4833.0	5391.0	5197.0	5813.0	6607.0
Social benefits other than social transfers in kind	3096.0	3618.0	3999.0	4446.0	3979.0	4310.0	4938.0	6141.0	7018.0	8241.0	8253.0	10082.0
Other current transfers	43685.0	42911.0	49447.0	54488.0	54623.0	59706.0	76220.0	83317.0	88604.0	110727.0	110651.0	131745.0
GROSS DISPOSABLE INCOME	12907.0	14151.0	15144.0	18258.0	22827.0	22364.0	24563.0	24291.0	26552.0	25590.0	24495.0	25387.0
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	12907.0	14151.0	15144.0	18258.0	22827.0	22364.0	24563.0	24291.0	26552.0	25590.0	24495.0	25387.0
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	3168.0	4830.0	6692.0	8728.0	9373.0	8512.0	8575.0	10217.0	7426.0	8030.0	11573.0	8186.0
SAVING, GROSS	9739.0	9321.0	8452.0	9530.0	13454.0	13852.0	15988.0	14074.0	19126.0	17560.0	12922.0	17201.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	9739.0	9321.0	8452.0	9530.0	13454.0	13852.0	15988.0	14074.0	19126.0	17560.0	12922.0	17201.0
Capital transfers, receivable less payable	-5788.0	-4008.0	-3008.0	-2735.0	-3421.0	-5060.0	-4811.0	-3656.0	-6053.0	-6543.0	-2916.0	-4555.0
Capital transfers, receivable	704.0	380.0	850.0	916.0	1040.0	1319.0	1862.0	2616.0	3201.0	2652.0	3680.0	4391.0
Less: Capital transfers, payable	6492.0	4388.0	3858.0	3651.0	4461.0	6379.0	6673.0	6272.0	9254.0	9195.0	6596.0	8946.0
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	3951.0	5313.0	5444.0	6795.0	10033.0	8792.0	11177.0	10418.0	13073.0	11017.0	10006.0	12646.0
III.1 Capital account - Changes in assets												
Gross capital formation	1786.0	2138.0	2208.0	2409.0	2917.0	3481.0	3708.0	3705.0	2961.0	3429.0	2731.0	2957.0
Gross fixed capital formation	1786.0	2138.0	2208.0	2409.0	2917.0	3481.0	3708.0	3705.0	2961.0	3428.0	2731.0	2957.0
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	53.0	65.0	66.0	74.0	221.0	265.0	288.0	294.0	192.0	237.0	163.0	178.0
NET LENDING (+) / NET BORROWING (-)	2112.0	3110.0	3170.0	4312.0	6895.0	5046.0	7181.0	6419.0	9920.0	7352.0	7112.0	9511.0

<sup>a</sup> Item does not consider consumption of fixed capital.

**Table 4.5 General Government (S.13)**

Series 1000: 2008 SNA, Colombian peso, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	69416.0	76021.0	84439.0	94617.0	101915.0	113022.0	119547.0	129105.0	140784.0	154368.0	152176.0	162184.0
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	28226.0	31652.0	35459.0	39829.0	42869.0	48030.0	47062.0	51021.0	55606.0	61498.0	54368.0	58464.0
VALUE ADDED GROSS, at basic prices	41190.0	44369.0	48980.0	54788.0	59046.0	64992.0	72485.0	78084.0	85178.0	92870.0	97808.0	103720.0
Less: Consumption of fixed capital	5579.0	6054.0	5664.0	5973.0	6418.0	7449.0	7847.0	8237.0	8912.0	10243.0	11812.0	12514.0
VALUE ADDED NET, at basic prices	35611.0	38315.0	43316.0	48815.0	52628.0	57543.0	64638.0	69847.0	76266.0	82627.0	85996.0	91206.0
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	41190.0	44369.0	48980.0	54788.0	59046.0	64992.0	72485.0	78084.0	85178.0	92870.0	97808.0	103720.0
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	34235.0	36868.0	41713.0	47070.0	50508.0	55308.0	61976.0	66997.0	73351.0	79986.0	83372.0	88498.0
Other taxes less Other subsidies on production	1158.0	1290.0	1388.0	1436.0	1578.0	1536.0	1843.0	2181.0	2307.0	1981.0	2240.0	2392.0
Other taxes on production	1158.0	1290.0	1388.0	1436.0	1578.0	1536.0	1843.0	2181.0	2307.0	1981.0	2269.0	2399.0
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	29.0	7.0
OPERATING SURPLUS, GROSS	5797.0	6211.0	5879.0	6282.0	6960.0	8148.0	8666.0	8906.0	9520.0	10903.0	12196.0	12830.0
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	5797.0	6211.0	5879.0	6282.0	6960.0	8148.0	8666.0	8906.0	9520.0	10903.0	12196.0	12830.0
Taxes on production and imports, less Subsidies	62675.0	72579.0	77252.0	78088.0	86709.0	95633.0	98768.0	109178.0	118093.0	129665.0	112609.0	143836.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports	63379.0	73529.0	78198.0	80361.0	88823.0	96692.0	99777.0	110632.0	118931.0	130016.0	118322.0	145502.0
Taxes on products	48447.0	56894.0	60316.0	61847.0	68503.0	74153.0	76063.0	84565.0	91135.0	100276.0	89168.0	113103.0
Other taxes on production	14932.0	16635.0	17882.0	18514.0	20320.0	22539.0	23714.0	26067.0	27796.0	29740.0	29154.0	32399.0
Less: Subsidies	704.0	950.0	946.0	2273.0	2114.0	1059.0	1009.0	1454.0	838.0	351.0	5713.0	1666.0
Subsidies on products	...	154.0	167.0	1088.0	352.0	4.0	...	...	...	...	...	...
Other subsidies on production	704.0	796.0	779.0	1185.0	1762.0	1055.0	1009.0	1454.0	838.0	351.0	5713.0	1666.0
Property income	26801.0	29801.0	34314.0	37034.0	31845.0	23984.0	20057.0	25272.0	27222.0	38101.0	34155.0	27838.0
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	15062.0	16353.0	18424.0	17084.0	20408.0	20498.0	24294.0	24840.0	27076.0	31004.0	31922.0	37712.0
BALANCE OF PRIMARY INCOMES	80211.0	92238.0	99021.0	104320.0	105106.0	107267.0	103197.0	118516.0	127759.0	147665.0	127038.0	146792.0
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	80211.0	92238.0	99021.0	104320.0	105106.0	107267.0	103197.0	118516.0	127759.0	147665.0	127038.0	146792.0
Current taxes on income, wealth, etc.	29122.0	38331.0	48316.0	52660.0	57126.0	61644.0	63562.0	64827.0	68238.0	73309.0	66637.0	78577.0
Social contributions	25636.0	28840.0	33755.0	36505.0	39965.0	42436.0	45631.0	49983.0	55106.0	62541.0	65041.0	69320.0
Other current transfers	41408.0	47710.0	53023.0	63274.0	89283.0	95196.0	84441.0	106476.0	96365.0	105191.0	112375.0	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	5.0	11.0	8.0	13.0	16.0	10.0	11.0	12.0	13.0	12.0	10.0	12.0
Social benefits other than social transfers in kind	48846.0	54180.0	60063.0	66160.0	74518.0	80058.0	87571.0	93369.0	99665.0	107854.0	113517.0	121190.0
Other current transfers	46813.0	55199.0	63463.0	73495.0	104457.0	107085.0	94291.0	115100.0	115097.0	122756.0	144871.0	...
GROSS DISPOSABLE INCOME	80713.0	97729.0	110581.0	117091.0	112489.0	119390.0	114958.0	131321.0	132693.0	158084.0	112693.0	129195.0
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	80713.0	97729.0	110581.0	117091.0	112489.0	119390.0	114958.0	131321.0	132693.0	158084.0	112693.0	129195.0
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	74864.0	82635.0	89815.0	100668.0	108666.0	119188.0	125605.0	136972.0	152332.0	167207.0	171449.0	195842.0
Individual consumption expenditure	26612.0	29120.0	30240.0	34473.0	36148.0	38993.0	41321.0	45331.0	50871.0	57379.0	61695.0	72442.0
Collective consumption expenditure	48252.0	53515.0	59575.0	66195.0	72518.0	80195.0	84284.0	91641.0	101461.0	109828.0	109754.0	123400.0
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	5849.0	15094.0	20766.0	16423.0	3823.0	202.0	-10647.0	-5651.0	-19639.0	-9123.0	-58756.0	-66647.0
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	5849.0	15094.0	20766.0	16423.0	3823.0	202.0	-10647.0	-5651.0	-19639.0	-9123.0	-58756.0	-66647.0
Capital transfers, receivable less payable	3876.0	1661.0	70.0	-1737.0	-876.0	198.0	610.0	-1026.0	3940.0	2186.0	-2035.0	-2218.0
Capital transfers, receivable	6561.0	4443.0	3876.0	3662.0	4907.0	6631.0	6804.0	6392.0	9361.0	9444.0	6692.0	9022.0
Less: Capital transfers, payable	2685.0	2782.0	3806.0	5399.0	5783.0	6433.0	6194.0	7418.0	5421.0	7258.0	8727.0	11240.0
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	9725.0	16755.0	20836.0	14686.0	2947.0	400.0	-10037.0	-6677.0	-15699.0	-6937.0	-60791.0	-68865.0
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	14524.0	19869.0	23777.0	26742.0	27805.0	28248.0	30075.0	30013.0	36548.0	36696.0	27259.0	28572.0
Gross fixed capital formation	14446.0	19920.0	23768.0	26708.0	27802.0	28178.0	30005.0	29965.0	36551.0	36683.0	27202.0	28559.0
Changes in inventories	78.0	-51.0	9.0	34.0	3.0	70.0	70.0	48.0	-3.0	13.0	57.0	13.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions of non-produced non-financial assets	-410.0	-156.0	-269.0	-1151.0	-1094.0	-519.0	-764.0	-1745.0	-444.0	-330.0	-545.0	-807.0
NET LENDING (+) / NET BORROWING (-)	-4389.0	-2958.0	-2672.0	-10905.0	-23764.0	-27329.0	-39348.0	-34945.0	-51803.0	-43303.0	-87505.0	-96630.0

<sup>a</sup> Item does not consider consumption of fixed capital.

**Table 4.6 Households (S.14)**

**Series 1000:** 2008 SNA, Colombian peso, Western calendar year

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	264436.0	292605.0	312150.0	335558.0	372958.0	407618.0	455317.0	468362.0	491851.0	516586.0	484893.0	589193.0
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	101824.0	114025.0	119887.0	128203.0	145442.0	160029.0	177934.0	178628.0	185760.0	191390.0	177649.0	233281.0
VALUE ADDED GROSS, at basic prices	162612.0	178580.0	192263.0	207355.0	227516.0	247589.0	277383.0	289734.0	306091.0	325196.0	307244.0	355912.0
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	162612.0	178580.0	192263.0	207355.0	227516.0	247589.0	277383.0	289734.0	306091.0	325196.0	307244.0	355912.0
II.1.1 Generation of income account - Uses												
Compensation of employees	31800.0	34223.0	36676.0	39190.0	43504.0	47912.0	51285.0	53599.0	56519.0	59858.0	56520.0	58258.0
Other taxes less Other subsidies on production	4269.0	4403.0	4757.0	4676.0	5224.0	6668.0	7224.0	7764.0	8703.0	9930.0	9572.0	10592.0
Other taxes on production	4745.0	4930.0	5299.0	5492.0	6416.0	7363.0	7886.0	8721.0	9159.0	9936.0	9902.0	10674.0
Less: Other subsidies on production	476.0	527.0	542.0	816.0	1192.0	695.0	662.0	957.0	456.0	6.0	330.0	82.0
OPERATING SURPLUS, GROSS	28387.0	30255.0	32486.0	34790.0	37246.0	39993.0	43101.0	45552.0	49026.0	52111.0	54805.0	56562.0
MIXED INCOME, GROSS	98156.0	109699.0	118344.0	128699.0	141542.0	153016.0	175773.0	182819.0	191843.0	203297.0	186347.0	230500.0
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	28387.0	30255.0	32486.0	34790.0	37246.0	39993.0	43101.0	45552.0	49026.0	52111.0	54805.0	56562.0
MIXED INCOME, GROSS	98156.0	109699.0	118344.0	128699.0	141542.0	153016.0	175773.0	182819.0	191843.0	203297.0	186347.0	230500.0
Compensation of employees	180067.0	194851.0	214977.0	232571.0	251334.0	274789.0	292462.0	313714.0	337620.0	366699.0	368756.0	392600.0
Property income	73121.0	87923.0	93667.0	98851.0	98862.0	109870.0	106243.0	123136.0	124028.0	126169.0	109038.0	112463.0
II.1.2 Allocation of primary income account - Uses												
Property income	12141.0	13165.0	12102.0	13108.0	13098.0	15073.0	20099.0	20881.0	23078.0	24538.0	23493.0	24078.0
BALANCE OF PRIMARY INCOMES	367590.0	409563.0	447372.0	481803.0	515886.0	562595.0	597480.0	644340.0	679439.0	723738.0	695453.0	768047.0
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	367590.0	409563.0	447372.0	481803.0	515886.0	562595.0	597480.0	644340.0	679439.0	723738.0	695453.0	768047.0
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	53829.0	59860.0	66242.0	72985.0	81065.0	86633.0	94934.0	102107.0	109391.0	119088.0	124671.0	134533.0
Other current transfers	49691.0	53612.0	59614.0	64720.0	72111.0	84982.0	98276.0	101436.0	117125.0	128017.0	145211.0	165972.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	7909.0	10198.0	13903.0	16525.0	17800.0	22131.0	24030.0	24574.0	25399.0	25817.0	24302.0	28714.0
Social contributions	42384.0	46574.0	53193.0	58869.0	65401.0	69736.0	74791.0	81391.0	88714.0	99968.0	100521.0	106029.0
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	30715.0	35527.0	35203.0	37633.0	43507.0	47745.0	57753.0	60842.0	64836.0	69638.0	71365.0	77480.0
GROSS DISPOSABLE INCOME	390102.0	430736.0	470929.0	506481.0	542354.0	594598.0	634116.0	681076.0	727006.0	775420.0	769147.0	856329.0
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	390102.0	430736.0	470929.0	506481.0	542354.0	594598.0	634116.0	681076.0	727006.0	775420.0	769147.0	856329.0
Adjustment for the change in net equity of households on pension funds	3168.0	4830.0	6692.0	8728.0	9373.0	8512.0	8575.0	10217.0	7426.0	8030.0	11573.0	8186.0
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	357176.0	397889.0	435245.0	465538.0	500228.0	547843.0	593017.0	627075.0	669031.0	723792.0	700205.0	837606.0
Individual consumption expenditure	357176.0	397889.0	435245.0	465538.0	500228.0	547843.0	593017.0	627075.0	669031.0	723792.0	700205.0	837606.0
SAVING, GROSS	36094.0	37677.0	42376.0	49671.0	51499.0	55267.0	49674.0	64218.0	65401.0	59658.0	80515.0	26909.0
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	36094.0	37677.0	42376.0	49671.0	51499.0	55267.0	49674.0	64218.0	65401.0	59658.0	80515.0	26909.0
Capital transfers, receivable less payable	1936.0	2367.0	2945.0	4476.0	4541.0	4996.0	4286.0	4757.0	2187.0	4493.0	5018.0	5830.0
Capital transfers, receivable	1981.0	2402.0	2956.0	4483.0	4743.0	5114.0	4332.0	4802.0	2220.0	4606.0	5047.0	5872.0
Less: Capital transfers, payable	45.0	35.0	11.0	7.0	202.0	118.0	46.0	45.0	33.0	113.0	29.0	42.0
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS <sup>a</sup>	38030.0	40044.0	45321.0	54147.0	56040.0	60263.0	53960.0	68975.0	67588.0	64151.0	85533.0	32739.0
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	25397.0	29014.0	34556.0	40967.0	44948.0	49872.0	52952.0	54608.0	58604.0	57499.0	43408.0	57924.0
Gross fixed capital formation	25377.0	28993.0	34533.0	40943.0	44923.0	49845.0	52924.0	54584.0	58579.0	57472.0	43381.0	57897.0
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	20.0	21.0	23.0	24.0	25.0	27.0	28.0	24.0	25.0	27.0	27.0	27.0
Acquisitions less disposals of non-produced non-financial assets	-2446.0	-2648.0	-3119.0	-3346.0	-3834.0	-4636.0	-5102.0	-5385.0	-5321.0	-4648.0	-3492.0	-3996.0
NET LENDING (+) / NET BORROWING (-)	15079.0	13678.0	13884.0	16526.0	14926.0	15027.0	6110.0	19752.0	14305.0	11300.0	45617.0	-21189.0

<sup>a</sup> Item does not consider consumption of fixed capital.

**Table 4.7 Non-profit institutions serving households (S.15)**

Series 1000: 2008 SNA, Colombian peso, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	2079.0	2375.0	2703.0	3296.0	4219.0	4625.0	5060.0	5196.0	5710.0	6174.0	5967.0	6850.0
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	1578.0	1844.0	2139.0	2689.0	3465.0	3840.0	4276.0	4418.0	4842.0	5246.0	5147.0	5814.0
VALUE ADDED GROSS, at basic prices	501.0	531.0	564.0	607.0	754.0	785.0	784.0	778.0	868.0	928.0	820.0	1036.0



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED NET, at basic prices	501.0	531.0	564.0	607.0	754.0	785.0	784.0	778.0	868.0	928.0	820.0	1036.0
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	501.0	531.0	564.0	607.0	754.0	785.0	784.0	778.0	868.0	928.0	820.0	1036.0
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	479.0	506.0	539.0	582.0	720.0	746.0	743.0	735.0	820.0	874.0	873.0	1007.0
Other taxes less Other subsidies on production	22.0	25.0	25.0	25.0	34.0	39.0	41.0	43.0	48.0	54.0	-53.0	29.0
Other taxes on production	22.0	25.0	25.0	25.0	34.0	39.0	41.0	43.0	48.0	54.0	53.0	57.0
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	106.0	28.0
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Property income	321.0	386.0	461.0	649.0	654.0	760.0	719.0	839.0	870.0	938.0	491.0	242.0
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	126.0	150.0	179.0	211.0	249.0	271.0	312.0	322.0	335.0	349.0	149.0	207.0
BALANCE OF PRIMARY INCOMES	195.0	236.0	282.0	438.0	405.0	489.0	407.0	517.0	535.0	589.0	342.0	35.0
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	195.0	236.0	282.0	438.0	405.0	489.0	407.0	517.0	535.0	589.0	342.0	35.0
Social contributions	...	...	...	...	...	...	...	...	...	...	3.0	3.0
Other current transfers	2376.0	2689.0	3087.0	3273.0	3923.0	4199.0	5073.0	5292.0	5866.0	6081.0	7095.0	8017.0
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	3.0	3.0
Other current transfers	780.0	850.0	907.0	991.0	948.0	1101.0	1588.0	1869.0	2135.0	2153.0	3105.0	3073.0
GROSS DISPOSABLE INCOME	1791.0	2075.0	2462.0	2720.0	3380.0	3587.0	3892.0	3940.0	4266.0	4517.0	4332.0	4979.0
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	1791.0	2075.0	2462.0	2720.0	3380.0	3587.0	3892.0	3940.0	4266.0	4517.0	4332.0	4979.0
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	1544.0	1830.0	2201.0	2435.0	3066.0	3170.0	3508.0	3561.0	3836.0	4142.0	4004.0	4616.0
Individual consumption expenditure	1544.0	1830.0	2201.0	2435.0	3066.0	3170.0	3508.0	3561.0	3836.0	4142.0	4004.0	4616.0
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	247.0	245.0	261.0	285.0	314.0	417.0	384.0	379.0	430.0	375.0	328.0	363.0
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	247.0	245.0	261.0	285.0	314.0	417.0	384.0	379.0	430.0	375.0	328.0	363.0
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	247.0	245.0	261.0	285.0	314.0	417.0	384.0	379.0	430.0	375.0	328.0	363.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
III.1 Capital account - Changes in assets												
Gross capital formation	194.0	193.0	206.0	225.0	245.0	290.0	314.0	326.0	361.0	306.0	274.0	299.0
Gross fixed capital formation	194.0	193.0	206.0	225.0	245.0	290.0	314.0	326.0	361.0	306.0	274.0	299.0
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	29.0	28.0	31.0	33.0	35.0	42.0	47.0	49.0	60.0	49.0	44.0	49.0
NET LENDING (+) / NET BORROWING (-)	24.0	24.0	24.0	27.0	34.0	85.0	23.0	4.0	9.0	20.0	10.0	15.0

<sup>a</sup> Item does not consider consumption of fixed capital.

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) Non-financial corporations**

Series 1000: 2008 SNA, Colombian peso, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	7774.0	8444.0	8175.0	8515.0	8853.0	10666.0	12837.0	12768.0	12790.0	13954.0	15779.0	16959.0
Manufacturing, mining and quarrying and other industrial activities	121514.0	150084.0	159531.0	163675.0	158897.0	147774.0	148260.0	157176.0	174189.0	182744.0	160483.0	207058.0
Of which: manufacturing	62978.0	67696.0	72267.0	75065.0	78165.0	82734.0	88794.0	88171.0	92273.0	97865.0	91046.0	115222.0
Construction	15718.0	18368.0	20978.0	24594.0	28528.0	30109.0	31140.0	33443.0	34310.0	36958.0	28857.0	30839.0
Wholesale and retail trade, transportation and storage, accommodation and food service activities	41747.0	45901.0	47534.0	53052.0	57447.0	65399.0	74204.0	77616.0	83781.0	91659.0	82814.0	105052.0
Information and communication	18001.0	18997.0	20054.0	21407.0	22696.0	23317.0	24498.0	26179.0	27657.0	28586.0	28171.0	30695.0
Financial and insurance activities	...	...	...	...	...	...	...	...	...	...	...	...
Real estate activities	3105.0	3358.0	3581.0	3912.0	3966.0	4225.0	4833.0	5349.0	5452.0	5014.0	5499.0	6897.0
Professional, scientific, technical, administrative and support service activities	30106.0	34250.0	38478.0	43101.0	48393.0	50260.0	52073.0	54394.0	58620.0	62817.0	61524.0	68925.0
Public administration and defence, education, human health and social work activities	25702.0	28260.0	31898.0	35477.0	39191.0	42330.0	45996.0	51505.0	55484.0	59383.0	58889.0	65070.0
Other service activities	6068.0	6734.0	6783.0	7262.0	7814.0	8550.0	8951.0	9911.0	9926.0	12824.0	13125.0	19118.0
VALUE ADDED GROSS, at basic prices	269737.0	314398.0	337014.0	360997.0	375785.0	382630.0	402792.0	428341.0	462209.0	493939.0	455141.0	550613.0

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Financial corporations**

Series 1000: 2008 SNA, Colombian peso, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing, mining and quarrying and other industrial activities	...	...	...	...	...	...	...	...	...	...	...	...
Of which: manufacturing	...	...	...	...	...	...	...	...	...	...	...	...
Construction	125.0	126.0	170.0	199.0	178.0	96.0	86.0	91.0	105.0	95.0	74.0	85.0
Wholesale and retail trade, transportation and storage, accommodation and food service activities	349.0	286.0	292.0	303.0	228.0	175.0	229.0	220.0	153.0	215.0	132.0	151.0
Information and communication	...	...	...	...	...	...	...	...	...	...	...	...
Financial and insurance activities	20893.0	23765.0	26854.0	28880.0	31031.0	33970.0	33632.0	38303.0	41849.0	46144.0	48115.0	51616.0
Real estate activities	...	...	...	...	...	...	...	...	...	...	...	...
Professional, scientific, technical, administrative and support service activities	...	...	...	...	...	...	...	...	...	...	...	...
Public administration and defence, education, human health and social work activities	143.0	167.0	165.0	169.0	171.0	220.0	232.0	249.0	152.0	276.0	166.0	168.0
Other service activities	65.0	63.0	58.0	38.0	43.0	86.0	96.0	106.0	51.0	129.0	51.0	290.0
VALUE ADDED GROSS, at basic prices	21575.0	24407.0	27539.0	29589.0	31651.0	34547.0	34275.0	38969.0	42310.0	46859.0	48538.0	52310.0

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**General government**

Series 1000: 2008 SNA, Colombian peso, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	1.0	0.0
Manufacturing, mining and quarrying and other industrial activities	543.0	447.0	620.0	698.0	736.0	1048.0	809.0	707.0	669.0	747.0	426.0	382.0
Of which: manufacturing	518.0	425.0	598.0	674.0	713.0	1023.0	785.0	685.0	645.0	688.0	373.0	327.0
Construction	...	...	...	...	0.0	17.0	20.0	20.0	21.0	0.0	0.0	0.0
Wholesale and retail trade, transportation and storage, accommodation and food service activities	...	...	...	...	...	...	...	...	...	...	...	...
Information and communication	26.0	43.0	27.0	44.0	21.0	22.0	22.0	28.0	50.0	55.0	52.0	25.0
Financial and insurance activities	...	...	...	...	...	...	...	...	...	...	...	...
Real estate activities	...	...	...	...	...	...	...	...	...	...	...	...
Professional, scientific, technical, administrative and support service activities	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Public administration and defence, education, human health and social work activities	40594.0	43860.0	48324.0	54002.0	58132.0	63944.0	71363.0	77028.0	84085.0	91764.0	97006.0	102997.0
Other service activities	369.0	400.0	429.0	513.0	157.0	-39.0	271.0	301.0	353.0	303.0	323.0	316.0
VALUE ADDED GROSS, at basic prices	41532.0	44750.0	49400.0	55257.0	59046.0	64992.0	72485.0	78084.0	85178.0	92870.0	97808.0	103720.0

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) Households**

Series 1000: 2008 SNA, Colombian peso, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
	Industries											
Agriculture, forestry and fishing	26637.0	29265.0	29034.0	29994.0	32702.0	37458.0	44228.0	46047.0	48707.0	54003.0	58034.0	70018.0
Manufacturing, mining and quarrying and other industrial activities	18846.0	21155.0	22114.0	21155.0	21191.0	23193.0	25780.0	24466.0	25703.0	26783.0	26978.0	31787.0
Of which: manufacturing	12493.0	13699.0	14376.0	14682.0	14725.0	16032.0	16647.0	16166.0	17239.0	17280.0	17161.0	20038.0
Construction	13933.0	15968.0	19237.0	23527.0	26862.0	27820.0	33079.0	30920.0	30674.0	28224.0	20758.0	24678.0
Wholesale and retail trade, transportation and storage, accommodation and food service activities	42830.0	46837.0	50682.0	56452.0	63002.0	69855.0	78251.0	85216.0	89774.0	96392.0	84393.0	104335.0
Information and communication	545.0	572.0	621.0	641.0	619.0	622.0	602.0	614.0	641.0	740.0	753.0	1042.0
Financial and insurance activities	503.0	592.0	679.0	739.0	808.0	726.0	692.0	757.0	778.0	840.0	916.0	1132.0
Real estate activities	46250.0	49608.0	53347.0	57010.0	61228.0	65600.0	70812.0	75627.0	81373.0	87374.0	89590.0	92344.0
Professional, scientific, technical, administrative and support service activities	3461.0	4025.0	4600.0	4921.0	6823.0	7132.0	7570.0	8504.0	8977.0	9640.0	8062.0	9299.0
Public administration and defence, education, human health and social work activities	3303.0	3547.0	3936.0	4173.0	4618.0	5226.0	5596.0	6152.0	7161.0	7952.0	6975.0	8109.0
Other service activities	6304.0	7011.0	8013.0	8743.0	9663.0	9957.0	10773.0	11431.0	12303.0	13248.0	10785.0	13168.0
VALUE ADDED GROSS, at basic prices	162612.0	178580.0	192263.0	207355.0	227516.0	247589.0	277383.0	289734.0	306091.0	325196.0	307244.0	355912.0

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) Non-profit institutions serving households**

Series 1000: 2008 SNA, Colombian peso, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Industries												
Agriculture, forestry and fishing	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing, mining and quarrying and other industrial activities	...	...	...	...	...	...	...	...	...	...	...	...
Of which: manufacturing	...	...	...	...	...	...	...	...	...	...	...	...
Construction	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Wholesale and retail trade, transportation and storage, accommodation and food service activities	...	...	...	...	...	...	...	...	...	...	...	...
Information and communication	...	...	...	...	...	...	...	...	...	...	...	...
Financial and insurance activities	...	...	...	...	...	...	...	...	...	...	...	...
Real estate activities	...	...	...	...	...	...	...	...	...	...	...	...
Professional, scientific, technical, administrative and support service activities	...	...	...	...	...	...	...	...	...	...	...	...
Public administration and defence, education, human health and social work activities	220.0	229.0	261.0	263.0	347.0	357.0	324.0	301.0	335.0	385.0	402.0	465.0
Other service activities	281.0	302.0	303.0	344.0	407.0	428.0	460.0	477.0	533.0	543.0	418.0	571.0
VALUE ADDED GROSS, at basic prices	501.0	531.0	564.0	607.0	754.0	785.0	784.0	778.0	868.0	928.0	820.0	1036.0

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Total economy**

Series 1000: 2008 SNA, Colombian peso, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
	Industries											
Agriculture, forestry and fishing	34411.0	37709.0	37209.0	38509.0	41555.0	48124.0	57065.0	58815.0	61497.0	67958.0	73814.0	86977.0
Manufacturing, mining and quarrying and other industrial activities	140903.0	171686.0	182265.0	185528.0	180824.0	172015.0	174849.0	182349.0	200561.0	210274.0	187887.0	239227.0
Of which: manufacturing	75989.0	81820.0	87241.0	90421.0	93603.0	99789.0	106226.0	105022.0	110157.0	115833.0	108580.0	135587.0
Construction	29776.0	34462.0	40385.0	48320.0	55568.0	58042.0	64325.0	64474.0	65110.0	65277.0	49689.0	55602.0
Wholesale and retail trade, transportation and storage, accommodation and food service activities	84926.0	93024.0	98508.0	109807.0	120677.0	135429.0	152684.0	163052.0	173708.0	188266.0	167339.0	209538.0
Information and communication	18572.0	19612.0	20702.0	22092.0	23336.0	23961.0	25122.0	26821.0	28348.0	29381.0	28976.0	31762.0
Financial and insurance activities	21396.0	24357.0	27533.0	29619.0	31839.0	34696.0	34324.0	39060.0	42627.0	46984.0	49031.0	52748.0
Real estate activities	49355.0	52966.0	56928.0	60922.0	65194.0	69825.0	75645.0	80976.0	86825.0	92388.0	95089.0	99241.0
Professional, scientific, technical, administrative and support service activities	33567.0	38275.0	43078.0	48022.0	55216.0	57392.0	59643.0	62898.0	67597.0	72457.0	69586.0	78224.0
Public administration and defence, education, human health and social work activities	69620.0	75682.0	84164.0	93615.0	102459.0	112077.0	123511.0	135235.0	147217.0	159760.0	163438.0	176809.0
Other service activities	13087.0	14510.0	15586.0	16900.0	18084.0	18982.0	20551.0	22226.0	23166.0	27047.0	24702.0	33463.0
VALUE ADDED GROSS, at basic prices	495613.0	562283.0	606358.0	653334.0	694752.0	730543.0	787719.0	835906.0	896656.0	959792.0	909551.0	1063591.0

# Comoros

## Source

Previous estimates were extracted from the publication "Comptes Economiques du Territoire des Comoros."

## General

The estimates shown in the following tables have been prepared in accordance with the United Nations System of National Accounts 1993 (1993 SNA) so far as existing data would permit. When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in the SNA, a footnote provides explanation.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 100: 1993 SNA, Comorian franc, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100											
Expenditures of the gross domestic product												
Final consumption expenditure	344014.3	376301.4	415306.8	433283.6	445636.0	445028.0	464683.0	482957.0	506675.0	544752.0	583541.2	
Household final consumption expenditure	...	...	...	...	...	...	415433.0	430664.0	454444.0	491717.0	...	
NPISHs final consumption expenditure	...	...	...	...	...	...	1466.0	1506.0	1570.0	1571.0	...	
General government final consumption expenditure	37532.0	38546.0	39068.0	38564.0	43743.0	45370.0	47784.0	50787.0	50661.0	51464.0	53007.9	
Gross capital formation	61240.0	57933.0	62827.0	67629.0	64721.0	58418.0	56543.0	63032.0	73632.0	66881.0	66984.2	
Gross fixed capital formation	60187.0	60485.0	64945.0	67051.0	64868.0	57811.0	56160.0	62515.0	73094.0	66321.0	66984.2	
Changes in inventories	1053.0	-2552.0	-2118.0	578.0	-147.0	607.0	383.0	517.0	538.0	560.0	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Exports of goods and services	32478.0	36002.0	34798.0	37413.0	41194.0	43418.0	48045.0	55843.0	63930.0	67080.0	29664.2	
Less: Imports of goods and services	100785.0	108640.0	123948.0	124849.0	125838.0	118518.0	119112.0	132615.0	149002.0	154627.0	148076.8	
Equals: GROSS DOMESTIC PRODUCT	336947.0	361596.0	388984.0	413477.0	425713.0	428346.0	450159.0	469217.0	495235.0	524086.0	532112.8	

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 100: 1993 SNA, Comorian franc, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100											
Base year	2007											
Expenditures of the gross domestic product												
Final consumption expenditure	329213.0	359353.0	391203.0	427452.0	442782.0	449007.0	460137.0	485023.0	493380.0	524013.0	548778.9	
Household final consumption expenditure	...	...	...	...	...	...	411094.0	432897.0	441047.0	470916.0	...	
NPISHs final consumption expenditure	1055.0	...	...	...	...	...	1450.0	1504.0	1546.0	1635.0	...	
General government final consumption expenditure	36863.0	38648.0	39040.0	38424.0	42243.0	44278.0	47593.0	50622.0	50787.0	51462.0	52744.2	
Gross capital formation	56608.0	64488.0	72143.0	68111.0	70931.0	65654.9	59765.0	60556.0	75019.0	67473.0	...	
Gross fixed capital formation	55543.0	66130.0	73549.0	67601.0	67272.0	66966.0	59311.0	60039.0	74491.0	66935.0	66386.7	
Changes in inventories	1065.0	-1642.0	-1406.0	510.0	3659.0	-1311.0	454.0	517.0	528.0	538.0	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2007</b>											
Exports of goods and services	34117.0	33793.0	35434.0	38559.0	40048.0	43062.0	47182.0	53711.0	66586.0	69713.0	66386.7	
Less: Imports of goods and services	88542.0	106725.0	125727.0	127765.0	131574.0	127126.0	124515.0	131954.0	148677.0	157271.0	137745.8	
Equals: GROSS DOMESTIC PRODUCT	331396.0	350909.0	373053.0	406357.0	422187.0	430597.0	442569.0	467336.0	486308.0	503928.0	523410.8	

Table 2.1 Value added by industries at current prices (ISIC Rev. 3)

Series 100: 1993 SNA, Comorian franc, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	102486.0	110519.0	117368.0	127309.0	127763.0	131068.0	141208.0	149675.0	166994.0	187065.0	195288.8	
Agriculture, hunting, forestry	77863.0	82180.0	87213.0	94300.0	95332.0	95964.0	99741.0	103283.0	113855.0	127073.0	133670.4	
Agriculture, hunting and related service activities	74937.0	79312.0	84594.0	91591.0	92511.0	93535.0	...	...	...	...	...	
Forestry, logging and related service activities	2926.4	2867.7	2619.2	2708.9	2821.1	2895.3	...	...	...	...	...	
Fishing	24622.5	28339.2	30155.4	33009.0	32431.0	35104.0	41467.0	46392.0	53139.0	59992.0	61618.4	
Mining and quarrying	3915.0	4545.0	4428.0	4583.0	4721.0	4445.0	4840.0	4283.0	4323.0	4411.0	4365.2	
Manufacturing	24076.0	26654.0	27220.0	30830.0	32766.0	31066.0	32434.0	32551.0	33734.0	34070.0	34110.0	
Electricity, gas and water supply	4385.0	3844.0	3916.0	3762.0	3489.0	1136.0	1258.0	1547.0	1553.0	1700.0	1693.2	
Construction	7301.0	7253.0	8090.0	8988.0	8454.0	7937.0	5829.0	4493.0	4351.0	4621.0	4374.5	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants	67050.0	72262.0	79544.0	83748.0	85492.0	86710.0	89540.0	95520.0	100531.0	104850.0	101379.2	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	59842.0	64784.0	70633.0	74413.0	75323.0	77109.0	80549.0	86081.0	91021.0	95723.0	94000.0	
Hotels and restaurants	7208.0	7479.0	8911.0	9335.0	10169.0	9601.0	8991.0	9439.0	9510.0	9127.0	7379.2	
Transport, storage and communications	20605.0	26295.0	30283.0	33232.0	34868.0	34356.0	34276.0	33190.0	33111.0	33302.0	33540.1	
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	7936.0	9735.0	10451.0	11439.0	11372.0	10896.0	10542.0	11334.0	11790.0	11285.0	10532.3	
Post and telecommunications	12669.0	16560.0	19832.0	21793.0	23497.0	23460.0	23734.0	21856.0	21321.0	22017.0	23007.8	
Financial intermediation; real estate, renting and business activities	60909.0	63850.0	69336.0	71517.0	72925.0	77309.0	81607.0	86047.0	88563.0	93871.0	94401.6	
Financial intermediation	6193.0	6568.0	8263.0	8536.0	9398.0	11620.0	12945.0	13575.0	12836.0	14034.0	13127.5	
Real estate, renting and business activities	54716.0	57282.0	61073.0	62981.0	63527.0	65689.0	68662.0	72472.0	75727.0	79837.0	81274.1	
Public administration and defence; compulsory social security <sup>a</sup>	33406.0	34273.0	34986.0	34947.0	37921.0	39084.0	40560.0	42257.0	41184.0	42139.0	43403.2	
Education; health and social work; other community, social and personal services	...	...	...	...	...	...	...	...	...	...	...	
Education	11488.2	9474.9	9830.8	9572.9	9983.5	10463.0	10103.0	10813.0	9446.0	9654.0	...	
Health and social work	2161.2	3338.6	3412.6	3317.6	3817.9	3156.0	3436.0	3752.0	3728.0	4227.0	...	
Other community, social and personal services	1830.2	2357.4	2582.2	2717.1	2718.1	2871.0	2922.0	2992.0	3112.0	3267.0	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, in basic prices	321384.0	346639.0	371236.0	394848.0	406141.0	410812.0	429437.0	446862.0	471698.0	503282.0	510083.4	
Less: Financial intermediation services indirectly measured (FISIM)	2748.0	2857.0	3937.0	4068.0	2257.0	2299.0	2115.0	2701.0	2646.0	2747.0	2472.3	
Plus: Taxes less Subsidies on products	15563.0	14957.0	17748.0	18629.0	19572.0	17534.0	20722.0	22355.0	23537.0	20804.0	22029.4	
Plus: Taxes on products	...	...	...	...	...	...	23682.0	26401.0	27648.0	25129.0	...	
Less: Subsidies on products	...	...	...	...	...	...	2960.0	4046.0	4111.0	4325.0	...	
Equals: GROSS DOMESTIC PRODUCT	336947.0	361596.0	388984.0	413477.0	425713.0	428346.0	450159.0	469217.0	495235.0	524086.0	532112.8	

<sup>a</sup> Includes Education; health and social work; other community, social and personal services.

<sup>b</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

**Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)**

**Series 100:** 1993 SNA, Comorian franc, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2007</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	98505.0	104604.0	108883.0	123619.0	125870.0	127146.0	133553.0	146554.0	166994.0	187065.0	195288.8	
Agriculture, hunting, forestry	73882.0	77716.0	81837.0	88910.0	95980.0	94360.0	97446.0	100791.0	113855.0	127073.0	133670.4	
Agriculture, hunting and related service activities	71014.0	74530.0	78851.0	86182.0	93214.0	91468.0	94755.0	...	...	...	...	
Forestry, logging and related service activities	2868.6	3186.2	2985.9	2727.9	2765.9	2891.9	2973.0	...	...	...	...	
Fishing	24623.0	26887.0	27045.0	34709.0	29890.0	32787.0	36107.0	45763.0	53139.0	59992.0	61618.4	
Mining and quarrying	4660.0	4228.0	4320.0	3732.0	4706.0	4742.0	4760.0	4357.0	4323.0	4411.0	4365.2	
Manufacturing	26498.0	25472.0	26829.0	29677.0	29401.0	33686.0	32527.0	32293.0	33734.0	34070.0	34110.0	
Electricity, gas and water supply	4367.0	3844.0	3916.0	3762.0	3489.0	2323.0	1303.0	1689.0	1589.0	1659.0	1693.2	
Construction	8416.0	7374.0	7870.0	8899.0	9209.0	8562.0	8091.0	4846.0	4242.0	4559.0	4459.3	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	63667.0	69815.0	77006.0	83043.0	85573.0	86382.0	88905.0	95187.0	100417.0	102526.0	101529.8	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	56464.0	62370.0	68769.0	73694.0	75443.0	75740.0	79462.0	86257.0	90873.0	91917.0	94000.0	
Hotels and restaurants	7203.0	7445.0	8237.0	9349.0	10130.0	10642.0	9443.0	8930.0	9544.0	10609.0	7529.8	
Transport, storage and communications	19222.0	26594.0	29347.0	33372.0	34958.0	35545.0	36759.0	35668.0	34098.0	33736.0	33333.5	
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	7373.0	9976.0	9969.0	11582.0	11508.0	11406.0	12334.0	11465.0	11838.0	11267.0	10325.8	
Post and telecommunications	11849.0	16618.0	19378.0	21789.0	23450.0	24139.0	24425.0	24203.0	22260.0	22469.0	23007.8	
Financial intermediation, real estate, renting and business activities	59609.0	62803.0	67139.0	71386.0	73885.0	77589.0	80761.0	85288.0	86378.0	88997.0	94494.1	
Financial intermediation	6089.0	6607.0	8149.0	8380.0	9225.0	12132.0	12737.0	13767.0	12936.0	13982.0	13220.0	
Real estate, renting and business activities	53520.0	56197.0	58990.0	63006.0	64661.0	65456.0	68024.0	71521.0	73442.0	75015.0	81274.1	



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2007</b>											
Public administration and defence; compulsory social security <sup>a</sup>	32581.0	34360.0	34931.0	34512.0	37868.0	39693.0	40256.0	41431.0	41094.0	42970.0	43187.2	
Education; health and social work; other community, social and personal services	...	...	...	...	...	...	...	...	...	...	...	...
Education	13101.6	9501.1	9781.8	9536.7	9983.5	10768.5	10152.0	10550.0	9520.0	9707.0	...	...
Health and social work	110.2	3341.1	3431.9	3327.6	3841.5	3191.4	3294.0	3707.0	3695.0	4198.0	...	...
Other community, social and personal services	1823.5	2362.2	2556.4	2424.4	2641.5	2834.8	2894.0	2852.0	3179.0	3408.0	...	...
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, in basic prices <sup>b</sup>	314823.0	336216.0	356357.0	388021.0	402713.0	413254.0	424814.0	444612.0	461278.0 <sup>c</sup>	479709.0 <sup>c</sup>	502126.4 <sup>c</sup>	...
Less: Financial intermediation services indirectly measured (FISIM)	2702.0	2878.0	3883.0	3980.0	2246.0	2415.0	2101.0	2701.0	2646.0	2747.0	2472.3	...
Plus: Taxes less Subsidies on products	16573.0	14693.0	16696.0	18336.0	19475.0	17343.0	17755.0	22724.0	25030.0	24219.0	21284.4	...
Plus: Taxes on products	...	...	...	...	...	...	18777.0	26480.0	29165.0	28475.0	...	...
Less: Subsidies on products	...	...	...	...	...	...	1022.0	3756.0	4135.0	4256.0	...	...
Equals: GROSS DOMESTIC PRODUCT	331396.0	350909.0	373053.0	406357.0	422187.0	430597.0	442569.0	467336.0	486308.0	503928.0	523410.8	...

<sup>a</sup> Includes Education; health and social work; other community, social and personal services.

<sup>b</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

<sup>c</sup> Discrepancy between Total Economy and breakdown by industry.

# Congo

## Source

The "Direction de la Comptabilité Nationale", which is a technical body of the "Direction Générale de l'Economie" is responsible for the production of the national accounts of Congo. The national accounts data have been submitted via the United Nations National Accounts Questionnaire.

## General

The national accounts of Congo have been prepared in accordance with the United Nations System of National Accounts 1993 (1993 SNA). The data are developed using the ERETES system, is developed by the European Union and France.

The accounts established in Congo concern the national economy and the reference period is the calendar year. The base year is 2005.

## Methodology:

### Overview of GDP Compilation

The national accounts, published by the "Direction Générale de l'Economie", include the goods and services accounts as well as the institutional sectors accounts.

The following accounts are produced and published every year:

- Tables of resources and uses at current prices and at constant prices;
- A table of integrated economic accounts up to the level of capital accounts;

These elements are summarized in a document that lists the different accounts and establishes changes at constant prices with reference to a base year.

Currently, the financial accounts and the balance sheet are not compiled.

Previously, the national accounts of the Congo were compiled with reference to the 1990 base year and using the 1968 SNA. As part of the adoption process of the 1993 SNA, a base year change was necessary. The following steps were taken to identify the appropriate base year: availability of basic essential data, not be a year of major economic crisis, as recent as possible. Thus the year 2005 was identified as meeting most of these criteria and was selected as the new base year of the national accounts of the Republic of Congo.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 100: 1993 SNA, CFA Franc, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100											
Expenditures of the gross domestic product												
Final consumption expenditure	2590486.0	2989865.0	3384168.0	3554104.3	3922033.7	4065689.1	4043561.4	3853774.3	4008349.3	4224819.2	4211622.0	
Household final consumption expenditure	1902713.0	2042956.0	2141453.0	2305855.0	2441427.0	2646370.0	2663203.0	2610906.0	2900187.0	3140515.0	3057838.0	
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	
General government final consumption expenditure	687773.0	946909.0	1242715.0	1248249.0	1480607.0	1419319.0	1380359.0	1242868.0	1108162.0	1084304.0	1153784.0	
Gross capital formation	3070075.0	2718040.0	3958074.0	4174538.0	4739477.0	5581627.0	4482058.0	2401504.0	1912396.0	1797961.0	941183.0	
Gross fixed capital formation	2522918.0	2498691.0	3446310.0	4174310.0	4914784.0	5671213.0	4906665.0	2366419.0	1890969.0	1852795.0	918193.0	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Changes in inventories	547157.0	219349.0	511764.0	228.0	-175307.0	-89586.0	-424607.0	35085.0	21427.0	-54834.0	22990.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	4458267.0	5430763.0	5246682.0	4695173.0	4701156.0	3003645.0	2725185.0	3740683.0	5393257.0	5512700.0	3440121.0	
Exports of goods	4225120.0	5151516.9	5091052.0	4413420.0	4388602.0	2781405.0	2584134.0	3168067.2	5200622.0	...	...	
Exports of services	233147.0	279246.0	155630.0	281753.0	312554.0	222240.0	141051.0	572616.0	192634.9	...	...	
Less: Imports of goods and services	3613077.0	3761090.0	3555696.0	3554010.0	4518037.0	5621300.0	5194765.0	3553678.0	3721028.0	3971600.0	2558971.0	
Imports of goods	2336103.0	2268028.0	2140731.0	2424833.0	2970522.0	3780815.0	4716210.0	2618888.0	2701863.7	...	...	
Imports of services	1276974.0	1493062.0	1414965.0	1129177.0	1547514.0	1840485.0	478555.0	934790.0	1019163.9	...	...	
Equals: GROSS DOMESTIC PRODUCT	6505751.0	7377578.0	9033228.0	8869805.0	8844629.0	7029660.0	6056039.0	6442284.0	7592974.0	7563880.0	6033955.0	

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 100: 1993 SNA, CFA Franc, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2005</b>											
<b>Expenditures of the gross domestic product</b>												
<u>Final consumption expenditure</u>	1993240.0	2281596.0	2405202.0	2433182.0	2625941.0	2614108.0	2459453.0	2171440.0	2213195.0	2173546.0	1893369.0	
Household final consumption expenditure	1417215.0	1499416.0	1530649.0	1530072.0	1648266.0	1739776.0	1705536.0	1544540.0	1615629.0	1641965.0	1568083.0	
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	
<u>General government final consumption expenditure</u>	576025.0	782180.0	874553.0	903110.0	977675.0	874332.0	753917.0	626900.0	597566.0	531581.0	325286.0	
<u>Gross capital formation</u>	2675743.0	1669025.0	2298866.0	2516866.0	2918388.0	3519079.0	2833322.0	1585103.0	1179934.0	1123111.0	643759.0	
<u>Gross fixed capital formation</u>	1609243.0	1544078.0	2131950.0	2516799.0	2974251.0	3565380.0	3093590.0	1567831.0	1172116.0	1144584.0	629379.0	
<u>Changes in inventories</u>	1066500.0	124947.0	166916.0	67.0	-55863.0	-46301.0	-260268.0	17272.0	7818.0	-21473.0	14380.0	
<u>Acquisitions less disposals of valuables</u>	...	...	...	...	...	...	...	...	...	...	...	
<u>Exports of goods and services</u>	2828309.0	2993980.0	2741768.0	2553165.0	2723491.0	2600025.0	2726720.0	3120216.0	3474788.0	3731044.0	3317619.0	
<u>Exports of goods</u>	2663779.1	2800824.0	2173453.0	1965675.4	2104067.5	2045298.0	2144962.7	2166915.0	2713768.3	...	...	
<u>Exports of services</u>	178683.2	212231.5	117577.5	212604.2	214490.0	152355.5	94736.8	339087.9	117361.9	...	...	
<u>Less: Imports of goods and services</u>	2403742.0	2329845.0	2322432.0	2226919.0	2581951.0	3203015.0	2913780.0	1908378.0	2005143.0	2069812.0	1317554.0	
<u>Imports of goods</u>	1645658.2	1513497.1	1428549.5	1529148.4	1749947.2	2225209.0	2736652.5	1848947.8	1871936.6	...	...	
<u>Imports of services</u>	786525.2	833665.9	594377.4	469625.1	559658.0	660926.5	166585.4	271991.8	314946.0	...	...	
<u>Equals: GROSS DOMESTIC PRODUCT</u>	<sup>a</sup> 4613019.0	4714779.0	5183765.0	5146834.0	5492530.0	5297514.0	4726270.0	4519140.0	4301979.0	4346139.0	4074970.0	

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

Table 2.1 Value added by industries at current prices (ISIC Rev. 3)

Series 100: 1993 SNA, CFA Franc, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	262737.0	293918.0	343152.0	377861.1	402184.1	417311.8	424388.7	478320.9	524607.5	571357.3	678322.1	
Agriculture, hunting, forestry	219057.0	239689.0	289313.0	307923.1	344520.1	359247.8	367757.7	423397.9	467572.5	512118.3	615492.1	
Agriculture, hunting and related service activities	171560.0	187062.0	221928.0	251061.1	266908.1	293685.8	304948.7	335181.9	372314.5	400696.3	475999.1	
Forestry, logging and related service activities	47497.0	52627.0	67385.0	56862.0	77612.0	65562.0	62809.0	88216.0	95258.0	111422.0	139493.0	
Fishing	43680.0	54229.0	53839.0	69938.0	57664.0	58064.0	56631.0	54923.0	57035.0	59239.0	62830.0	
Mining and quarrying	3389243.0	3828961.0	4428840.0	3772937.3	3323733.6	1392182.9	850852.0	1568642.2	3224875.5	2876516.3	957519.4	
Manufacturing	345597.0	386733.0	384570.0	525168.4	529900.5	555604.9	642724.9	710206.5	574016.6	611685.5	696600.8	
Electricity, gas and water supply	17656.0	18927.0	48257.0	48575.1	66148.8	77334.1	66980.3	73739.1	64196.4	47047.4	46788.5	
Construction	552956.0	625277.0	1037954.0	1151650.1	1219387.7	1335182.8	642736.6	419558.0	93220.0	88354.5	49702.1	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	550858.0	568748.0	648248.0	751524.5	767027.0	830122.7	1017327.8	841090.9	1012608.6	1172366.5	1064516.2	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	456683.0	470955.0	509197.0	564241.4	649613.6	739301.2	915470.1	716927.4	721224.2	717000.0	644164.2	
Hotels and restaurants	94175.0	97793.0	139051.0	187283.1	117413.3	90821.5	101857.8	124163.5	291384.4	455366.5	420352.0	
Transport, storage and communications	470126.0	525409.0	556461.0	586196.9	579076.8	517668.9	432339.6	431775.3	424357.5	471120.1	449347.7	
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	379129.0	421664.0	441872.0	477268.3	475550.0	477652.3	399115.2	403453.3	399437.0	450434.4	427776.6	
Post and telecommunications	90997.0	103745.0	114589.0	108928.5	103526.8	40016.6	33224.4	28322.0	24920.5	20685.7	21571.0	
Financial intermediation; real estate, renting and business activities	354136.3	375588.6	555006.0	553794.7	695681.7	762418.1	810755.5	960548.2	896756.8	1039729.1	1054417.5	
Financial intermediation	105283.3	113979.6	163878.0	148761.1	210303.5	267656.9	291442.1	322120.3	355112.0	493848.9	478803.0	
Real estate, renting and business activities	248853.0	261609.0	391128.0	405033.6	485378.2	494761.2	519313.4	638427.8	541644.8	545880.2	575614.5	
Public administration and defence; compulsory social security	276287.0	372263.0	573745.0	532425.9	664554.1	617688.1	648037.0	599330.0	464392.7	499646.3	757771.3	
Education; health and social work; other community, social and personal services	110211.0	157024.0	155722.0	160894.2	181782.9	161361.4	155989.1	155234.6	135504.1	125115.1	140097.5	
Education	71682.0	93144.0	95164.0	99129.8	107768.2	97560.6	98409.5	104266.9	94510.2	95065.4	100027.8	
Health and social work	38529.0	63880.0	60558.0	61764.4	74014.7	63800.9	57579.6	50967.7	40993.9	30049.7	40069.7	
Other community, social and personal services	...	...	...	...	...	...	...	...	...	...	...	
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, in basic prices	6329807.3	7152848.6	8731955.0	8461028.2	8429477.2	6666875.6	5692131.6	6238445.6	7414535.7	7502938.1	5895082.9	
Less: Financial intermediation services indirectly measured (FISIM)	106999.0	115004.0	51504.0	49341.7	75001.9	103990.2	127318.1	144865.7	159022.3	224748.7	216833.9	
Plus: Taxes less Subsidies on products	282943.0	339733.0	352777.0	458119.0	490154.0	466775.0	491225.5	348704.1	337461.0	285691.0	355706.0	
Plus: Taxes on products	282943.0	339733.0	352777.0	458119.0	490154.0	466775.0	491225.5	348704.1	337461.0	285691.0	355706.0	
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Equals: GROSS DOMESTIC PRODUCT	6505751.0	7377578.0	9033228.0	8869805.0	8844629.0	7029660.0	6056039.0	6442284.0	7592974.0	7563880.0	6033955.0	

**Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)**

Series 100: 1993 SNA, CFA Franc, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100											
Base year	2005											
Industries												
Agriculture, hunting, forestry; fishing	233878.0	247987.0	293688.0	301330.0	300831.0	286232.0	285403.0	328659.0	316900.0	316550.0	331583.0	
Agriculture, hunting, forestry	199213.0	212856.0	254180.0	258584.0	259772.0	247440.0	249490.0	291838.0	279331.0	282127.0	297273.0	
Agriculture, hunting and related service activities	126661.0	132034.0	148274.0	154580.0	156423.0	156646.0	158773.0	164731.0	166264.0	170116.0	176813.0	
Forestry, logging and related service activities	72552.0	80822.0	105906.0	104004.0	103349.0	90794.0	90717.0	127107.0	113067.0	112011.0	120460.0	
Fishing	34665.0	35131.0	39508.0	42746.0	41059.0	38792.0	35913.0	36821.0	37569.0	34423.0	34310.0	
Mining and quarrying	209155.0	1993324.0	2008719.0	1824513.0	1863923.0	1692991.0	1553167.0	1938623.0	2166888.0	2215025.0	2110904.0	
Manufacturing	309215.0	326625.0	305669.0	360130.0	353455.0	292694.0	307376.0	285807.0	244273.0	230285.0	236855.0	
Electricity, gas and water supply	22160.0	22767.0	51386.0	52807.0	73988.0	80417.0	69565.0	75105.0	89191.0	93267.0	96402.0	
Construction	444968.0	480746.0	725447.0	816039.0	1001282.0	1069968.0	544062.0	418163.0	116370.0	104134.0	72785.0	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	382703.0	371583.0	379263.0	397196.0	433276.0	432457.0	490920.0	383205.0	368542.0	354420.8	314189.0	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	296084.0	285773.0	283964.0	291383.0	320336.0	361770.0	441602.0	333735.0	325556.0	312370.7	270965.4	
Hotels and restaurants	86619.0	85810.0	95299.0	105813.0	112940.0	70687.0	49318.0	49470.0	42986.0	42050.1	43223.6	
Transport, storage and communications	320771.0	348412.0	379758.0	424510.0	449519.0	448430.0	354994.0	376465.0	323293.0	331147.0	320136.5	
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	253968.0	266541.0	300350.0	327512.0	348221.0	347031.0	291192.0	307785.0	298595.0	306934.1	293121.4	
Post and telecommunications	66803.0	81871.0	79408.0	96998.0	101298.0	101399.0	63802.0	68680.0	24698.0	24212.9	27015.2	
Financial intermediation, real estate, renting and business activities	254824.0	264435.0	402819.0	404839.0	435435.0	470491.0	485334.0	509473.0	526356.0	623812.2	620427.6	
Financial intermediation	58858.0	62647.0	84991.0	78238.0	117084.0	153125.0	179178.0	206108.0	217819.0	310278.8	300200.8	
Real estate, renting and business activities	195966.0	201788.0	317828.0	326601.0	318351.0	317366.0	306156.0	303365.0	308537.0	313533.3	320226.8	
Public administration and defence; compulsory social security	273611.0	378798.0	441053.0	462728.0	481430.0	3783689.0	304148.0	260821.0	235375.0	204939.7	114136.7	
Education; health and social work; other community, social and personal services	106440.0	148835.0	120420.0	122659.0	128778.0	124491.0	116368.0	105818.0	97011.0	97390.3	104229.8	
Education	72315.0	94009.0	84524.0	83116.0	92914.0	92272.0	87575.0	78806.0	74722.0	74438.8	79539.6	
Health and social work	34125.0	54826.0	35896.0	39543.0	35864.0	32219.0	28793.0	27012.0	22289.0	22951.5	24690.3	
Other community, social and personal services	...	...	...	...	...	...	...	...	...	...	...	
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, in basic prices	4440121.0	4583512.0	5108222.0	5166751.0	5521917.0	8681860.0	4511337.0	4682139.0	4484199.0	4570970.9	4321648.7	
Less: Financial intermediation services indirectly measured (FISIM)	-67693.0	-71499.0	-30439.0	-27848.0	-41991.0	-56471.0	-66983.0	-75847.0	-82317.0	-116824.5	-110789.6	
Plus: Taxes less Subsidies on products	187462.0	214636.0	209486.0	214297.0	247168.0	294793.0	335754.0	252626.0	277326.0	306301.4	237872.9	
Plus: Taxes on products	187462.0	214636.0	209486.0	214297.0	247168.0	294793.0	335754.0	252626.0	277326.0	306301.4	237872.9	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2005</b>											
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 4613019.0	4714779.0	5183765.0	5146834.0	5492530.0	5297514.0	4726270.0	4519140.0	4301979.0	4346138.9	4074969.7	

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

## Cook Islands

### Source

Response to the United Nations national accounts questionnaire from the Statistical Office, Ministry of Finance and Economic Management, Rarotonga, Cook Islands. The first comprehensive estimates of gross domestic product for the period 1982-1986 were published in "National Accounts of the Cook Islands, 1982-1986" in September 1990. This was the result of the joint efforts of the Statistics Office of Cook Islands with the Asian Development Bank.

### General

The estimates shown in the following tables have been prepared in accordance with the United Nations System of National Accounts 2008 (2008 SNA), so far as the existing data would permit. When the scope and coverage differ for conceptual or statistical reasons from the definitions and classifications recommended in SNA, a footnote is indicated to the relevant tables.

### Methodology:

### Overview of GDP Compilation

The Gross Domestic Product (GDP) was reviewed in August 2009 together with the assistance of the IMF Pacific Financial Technical Assistance Centre (PFTAC). The review was based on data sources and methodology used to produce official national accounts statistics (NAS) for the Cook Islands.

The latest release of data follows the 2008 SNA. Cook Islands GDP uses 2016 as the new base year for constant prices and the new benchmark year for current prices. Prior to this, the base year for constant price GDP estimates was 2006.

### Production Approach

#### Agriculture and Fishing

Current price value and constant price value estimates for subsistence agriculture, forestry, hunting and fishing are compiled using commodity level value data derived from the 1998 Household Income and Expenditure Survey and 2005 Household Expenditure Survey, adjusted using commodity level price indices, and volume indicators derived from the Agriculture Census and 2001 and 2006 Population Censuses. Current price value estimates of domestic produce for export are compiled using: CISO exports; quarantine agricultural commodity volume data; marine resources estimated resident fish catch; Pearl Authority data; and estimated tourist expenditure on pearls.

#### Mining and Manufacturing

Estimates for unincorporated enterprises are based on the existing 2000 benchmarks extrapolated using a formula where the movement in the series is inverse to the growth for private corporations. Production for own consumption estimates are based on 2006 Household Expenditure Survey based benchmark data. Constant price value estimates for private corporations and unincorporated enterprises are derived by deflating the current price value estimates using the relevant industry output price indices. For production for own consumption, a resident population index is used to extrapolate the 2006 estimates.

#### Electricity

Water is supplied by the Government sector and cannot be separately identified. There is no gas supply, with gas (in cylinders) being sold by retailers and wholesalers being included in the trade industry estimates. The revised methodology uses financial statements provided by the Electricity Authority rather than VAT sales data, to compile current price value estimates. Constant price value estimates are derived using volume of electricity generated data.

### Construction

Unincorporated enterprises' and own production estimates are based on the existing 2000 benchmarks extrapolated forward using the growth rate for private corporations. Constant price value estimates are derived by deflating the current price value estimates using the construction industry output price index.

### Retail and Wholesale Trade

Unincorporated enterprises' production estimates are based on the existing 2000 benchmarks extrapolated forward using the growth rate for private corporations. Constant price value estimates are derived by deflating the current price value estimates using the trade industry price index.

### Accommodation and Catering Services

The output estimates are split between expenditure by international tourists and domestic consumption (residual). Estimates for unincorporated enterprises are based on the 2006 benchmarks (based on the HES) extrapolated using the domestic consumption related output growth for private corporations. Constant price value estimates for the international tourist expenditure component are based on volume change, while the residual estimates are derived by deflating the residual current price value estimates using the relevant industry price indices.

### Transport, Storage and Communications

Estimates for unincorporated enterprises in the transport industry are based on the existing 2000 benchmarks extrapolated using a formula where the movement in the series is inverse to the growth for the private corporations. Constant price value estimates are derived by deflating the current price value estimates using the relevant industry output price indices.

### Financial Intermediation and FISIM

The monetary survey, FSC data for depository corporations and CIIC data for BCI are used to compile current price value estimates for GO and intermediate consumption for depository corporations, with Gross Value Added derived as a residual. The BCI (public sector) estimate is deducted from the total FSC data to derive private sector estimates.

Average annual interest rates and stocks for deposits and loans are used in conjunction with FSC data to calculate the reference lending rate and derive FISIM estimates. HES benchmark and monetary survey data on mortgages and personal loans data have been used to allocate FISIM to households, with the intermediate consumption component being derived for adjusting the GDP estimates. A composite price index based on the all items CPI and the FISIM lending rate is used to deflate the current price values estimates to derive constant price value estimates.

### Real Estate Renting and Business Services

Estimates for unincorporated enterprises are based on the existing 2000 benchmarks extrapolated using a formula where the movement in the series is inverse to the growth for the private corporations. Constant price value estimates are derived by deflating current price value estimates using the relevant industry output price indices.

### Public Administration, Education and Health Services

Constant price value estimates are based the 2006 benchmark. Estimates are extrapolated using Government employment data for public administration, education and health. Constant price value estimates for private corporations and unincorporated enterprises in the education industry are based on extrapolating the 2006 benchmarks (based on HES data) using student enrolments data. Current price value estimates are then compiled by inflating the constant price value estimates using the education industry price index. Current price value estimates for private corporations in the health industry are based on VAT data. For unincorporated enterprises in the health industry the 2006 benchmarks (based on HES data less private corporations output) are extrapolated using a formula where the movement in the series is inverse to the growth for the private corporations. Constant price value estimates are compiled by deflating the current price value estimates using the health industry output price index.

### Other Services



For community and social services, the constant price value estimates for unincorporated enterprises are based on the existing 2000 benchmark extrapolated forward using the resident population index, with current price value estimates derived by inflating the constant price value estimates using the relevant industry price index. The current price value and constant price value output estimates for recreation, cultural and sporting activities are based on expenditure by international tourists and domestic consumption. Constant price value estimates for domestic consumption are derived by extrapolating the 2006 benchmarks (based on the HES) by the resident population index, with current price value estimates derived by inflating the constant price value estimates by the relevant industry price indices. The unincorporated enterprises current price value and constant price value output estimates are then derived as a residual. For other household and personal services, the estimates for unincorporated enterprises are based on the existing 2000 benchmark extrapolated using the growth rate for private corporations. Constant price value estimates are derived by deflating the current price value estimates using the relevant industry price index.

### Owner Occupied Dwellings

The estimates are based on volume data from the two Censuses and 2006 benchmark values (based on HES data). The constant price value estimates are compiled by extrapolating the 2006 benchmark data for imputed rents and intermediate consumption (i.e. repairs and maintenance and other costs normally incurred by landlords) by the trend movement in the number of OOD (by type of dwelling). Current price value estimates are derived by inflating the constant price value estimates using the imputed rents and repairs and maintenance price indices.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, New Zealand Dollars, Western calendar year											Data in thousands	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	10434.1	10225.0	11882.6	11610.3	12543.7	12387.4	11800.2	14209.4	14017.6	13324.7	11952.8 <sup>a</sup>	
Crop and animal production, hunting and related service activities	8211.9	8018.4	9632.0	9861.2	11109.7	11117.7	10356.9	12715.5	12380.5	10845.9	10788.0 <sup>a</sup>	
Forestry and logging	...	...	...	...	...	...	...	...	...	...	...	
Fishing and aquaculture <sup>b</sup>	2222.3	2206.6	2250.6	1749.1	1434.0	1269.6	1443.3	1494.0	1637.2	2478.8	1164.9 <sup>a</sup>	
Manufacturing, mining and quarrying and other industrial activities	15768.5	15770.9	17747.1	14967.6	15556.2	18307.7	20349.7	22184.6	21682.2	20638.5	22130.3 <sup>a</sup>	
Mining and quarrying	...	...	...	...	...	...	...	...	...	...	...	
Manufacturing <sup>c</sup>	7819.0	8844.2	8735.3	8299.4	7640.4	9137.8	9398.1	11083.2	11322.2	11660.6	11812.4 <sup>a</sup>	
Electricity, gas, steam and air conditioning supply <sup>d</sup>	7949.5	6926.7	9011.9	6668.3	7915.8	9169.9	10951.6	11101.3	10360.0	8977.9	10317.9 <sup>a</sup>	
Water supply; sewerage, waste management and remediation activities	...	...	...	...	...	...	...	...	...	...	...	
Construction	8096.6	6678.1	11713.9	8111.3	8725.7	25490.2	9718.9	15315.6	14225.2	20908.0	14812.8 <sup>a</sup>	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	113127.0	123089.0	133868.0	128248.0	138997.0	145369.4	158331.2	177902.5	193095.0	192554.0	124907.5 <sup>a</sup>	
Wholesale and retail trade; repair of motor vehicles and motorcycles	45031.4	46804.5	50815.5	45735.0	49794.0	50315.4	58034.6	65751.3	71667.2	64845.2	79396.0 <sup>a</sup>	
Transportation and storage	19470.4	17702.2	21400.9	23302.2	27279.4	31590.0	30023.0	38060.4	38015.9	37735.1	26517.4 <sup>a</sup>	
Accommodation and food service activities	48625.1	58581.9	61651.5	59211.3	61923.6	63464.0	70273.6	74090.8	83411.9	89973.7	18994.1 <sup>a</sup>	
Information and communication	13621.2	13903.9	14628.2	15164.7	17980.9	21077.6	26180.4	27249.9	31719.6	28288.1	23177.1 <sup>a</sup>	
Financial and insurance activities	29736.5	28136.3	27927.1	27369.0	25478.5	27429.4	33936.9	31722.2	31404.2	35546.7	29245.0 <sup>a</sup>	
Real estate activities <sup>e</sup>	31305.2	31241.3	33108.3	33702.5	34071.6	35119.3	34077.4	38030.7	35669.8	37645.6	39283.2 <sup>a</sup>	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Professional, scientific, technical, administrative and support service activities	23902.1	23128.0	23131.3	23383.6	29711.0	31619.5	36832.1	45729.8	51586.7	51191.3	32666.9 <sup>a</sup>	
Professional, scientific and technical activities <sup>f</sup>	12035.2	10763.7	11880.0	10583.1	14290.4	13244.1	17190.0	25754.9	28062.4	19913.6	19593.8 <sup>a</sup>	
Administrative and support service activities <sup>g</sup>	11867.0	12364.3	11251.3	12800.5	15420.6	18375.4	19642.1	19974.9	23524.3	31277.7	13073.1 <sup>a</sup>	
Public administration and defence, education, human health and social work activities	54674.1	55174.0	54817.6	54453.7	51545.0	65632.6	61810.6	58244.4	62140.7	72231.8	82345.8 <sup>a</sup>	
Public administration and defence; compulsory social security	37279.7	37534.7	37410.3	36904.8	31996.2	45454.0	42380.3	37464.2	40675.4	46984.9	35720.7 <sup>a</sup>	
Education	9139.8	8949.4	8745.7	9182.9	10488.4	10718.2	10844.1	11650.1	11503.8	11792.0	11805.9 <sup>a</sup>	
Human health and social work activities	8254.6	8690.0	8661.7	8365.9	9060.5	9460.5	8586.3	9130.1	9961.6	13455.0	34819.2 <sup>a</sup>	
Other service activities	3090.7	4186.9	3470.3	2943.6	3651.2	3671.6	3584.8	3654.8	3664.9	4382.2	2104.9 <sup>a</sup>	
Arts, entertainment and recreation <sup>h</sup>	3090.7	4186.9	3470.3	2943.6	3651.2	3671.6	3584.8	3654.8	3664.9	4382.2	2104.9 <sup>a</sup>	
Other service activities	...	...	...	...	...	...	...	...	...	...	...	
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, at basic prices	303756.0	311533.0	332294.0	319955.0	338261.0	386104.7	396622.4	434243.9	459205.9	476710.9	382626.3 <sup>a</sup>	
Less: Financial intermediation services indirectly measured (FISIM)	16118.2	15009.9	12715.3	17433.1	13505.6	12815.5	21412.9	21854.0	19989.6	22120.7	20819.0 <sup>a</sup>	
Plus: Taxes less Subsidies on products	46536.7	47740.3	49942.0	50133.0	60325.0	60020.0	69910.0	74023.0	84999.0	86981.0	75204.0 <sup>a</sup>	
Plus: Taxes on products	46536.7	47740.3	49942.0	50133.0	60325.0	60020.0	69910.0	74023.0	84999.0	86981.0	75204.0 <sup>a</sup>	
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Equals: GROSS DOMESTIC PRODUCT	334174.0	344263.0	369521.0	352655.0	385080.0	433309.2	445119.5	486413.0	524215.3	541571.1	437011.2 <sup>a</sup>	

<sup>a</sup> Data for this year refers to preliminary data.

<sup>b</sup> Includes Pearls.

<sup>c</sup> Includes Mining and Quarrying.

<sup>d</sup> Includes Water supply; sewerage, waste management and remediation activities (E) of ISIC Rev. 4 industry classification.

<sup>e</sup> Includes Ownership of dwellings.

<sup>f</sup> Includes Administrative and support service activities (N) of ISIC Rev. 4 industry classification.

<sup>g</sup> Refers to travel agents and tour operators.

<sup>h</sup> Includes Other service activities (S) of ISIC Rev. 4.

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

**Series 1000:** 2008 SNA, New Zealander Dollars, Western calendar year

**Data in thousands**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2016</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	12874.6	12658.7	12996.8	12616.6	12445.2	12176.7	11800.2	12177.8	11868.2	11512.2	10852.6 <sup>a</sup>	
Crop and animal production, hunting and related service activities	10842.2	10567.0	10918.4	10788.7	10828.6	10794.7	10356.8	10674.3	10317.9	9686.2	9661.9 <sup>a</sup>	
Forestry and logging	...	...	...	...	...	...	...	...	...	...	...	
Fishing and aquaculture <sup>b</sup>	2032.4	2091.7	2078.4	1827.9	1616.6	1382.0	1443.3	1503.4	1550.3	1826.0	1190.7 <sup>a</sup>	
Manufacturing, mining and quarrying and other industrial activities	20302.3	19911.5	19884.7	19641.5	19138.7	18436.1	20349.7	22310.7	24978.4	25333.9	18165.0 <sup>a</sup>	
Mining and quarrying	...	...	...	...	...	...	...	...	...	...	...	
Manufacturing <sup>c</sup>	9160.0	8846.5	9047.8	8914.5	8622.3	8834.5	9398.1	10413.2	11598.7	11945.5	8216.8 <sup>a</sup>	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2016</b>											
Electricity, gas, steam and air conditioning supply <sup>d</sup>	11142.4	11065.0	10837.0	10726.9	10516.4	9601.6	10951.6	11897.6	13379.7	13388.4	9948.2 <sup>a</sup>	
Water supply; sewerage, waste management and remediation activities	...	...	...	...	...	...	...	...	...	...	...	
Construction	7999.2	13717.9	14007.0	8577.0	8571.0	16310.6	9718.9	13495.5	13350.8	17012.0	10145.2 <sup>a</sup>	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	117852.0	117468.0	120744.0	128395.0	137196.0	140745.1	158329.2	174455.6	184744.6	203156.4	117628.2 <sup>a</sup>	
Wholesale and retail trade; repair of motor vehicles and motorcycles	51884.8	51437.2	52101.2	51638.7	56081.7	56440.9	58034.6	61381.7	68332.0	68721.6	59966.0 <sup>a</sup>	
Transportation and storage	23757.2	21143.0	23131.8	24307.7	25598.6	27258.9	30023.0	35757.3	34822.0	40249.0	31986.4 <sup>a</sup>	
Accommodation and food service activities	42209.9	44888.0	45511.3	52448.7	55515.9	57045.4	70271.6	77316.5	81590.6	94185.7	25675.8 <sup>a</sup>	
Information and communication	15327.1	15564.0	16458.2	17045.8	18558.3	21960.9	26180.4	24124.5	30716.4	28796.7	23970.2 <sup>a</sup>	
Financial and insurance activities	37897.9	38488.3	35495.0	32298.9	24383.6	23769.3	34301.5	32310.1	25580.3	30308.4	32110.9 <sup>a</sup>	
Real estate activities <sup>e</sup>	33849.6	33741.9	33670.5	33687.6	33648.6	33856.6	34077.4	34432.4	33744.8	35031.5	36859.7 <sup>a</sup>	
Professional, scientific, technical, administrative and support service activities	29107.3	27202.1	26157.2	27128.7	32405.3	31773.7	36831.8	46014.7	58246.4	51374.0	33820.0 <sup>a</sup>	
Professional, scientific and technical activities <sup>f</sup>	14480.2	14049.0	12843.5	13549.7	16968.1	14742.7	17189.9	25465.2	31904.5	21310.5	18562.9 <sup>a</sup>	
Administrative and support service activities <sup>g</sup>	14627.1	13153.1	13313.7	13579.0	15437.2	17030.9	19641.9	20549.5	26341.9	30063.5	15257.1 <sup>a</sup>	
Public administration and defence, education, human health and social work activities	56970.5	55210.7	55112.2	57012.8	58993.9	60212.2	61810.6	63312.3	60260.7	70405.4	84036.5 <sup>a</sup>	
Public administration and defence; compulsory social security	40530.1	39028.9	39203.5	40617.3	41594.8	42170.8	42380.3	43427.5	39793.3	46890.2	38141.1 <sup>a</sup>	
Education	7810.1	7623.1	7257.0	7741.0	8737.9	9443.9	10844.1	11683.0	11052.1	13719.8	18087.7 <sup>a</sup>	
Human health and social work activities	8630.3	8558.6	8651.7	8654.5	8661.3	8597.4	8586.3	8201.8	9415.2	9795.4	27807.6 <sup>a</sup>	
Other service activities	3796.3	3930.4	3526.5	3197.0	3488.5	3782.6	3584.8	3777.5	4595.4	4115.2	2338.1 <sup>a</sup>	
Arts, entertainment and recreation <sup>h</sup>	3796.3	3930.4	3526.5	3197.0	3488.5	3782.6	3584.8	3777.5	4595.4	4115.2	2338.1 <sup>a</sup>	
Other service activities	...	...	...	...	...	...	...	...	...	...	...	
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, at basic prices	335977.0	337894.0	338052.0	339601.0	348829.0	363023.7	396984.5	426411.0	448086.1	477045.6	369926.4 <sup>a</sup>	
Less: Financial intermediation services indirectly measured (FISIM)	24383.3	25834.4	20362.7	21702.1	10728.4	8438.8	21743.4	21312.2	18207.0	18995.2	30106.1 <sup>a</sup>	
Plus: Taxes less Subsidies on products	61703.2	64326.4	61370.8	62782.4	63132.3	69718.2	69910.0	82398.7	85228.1	81658.1	62977.2 <sup>a</sup>	
Plus: Taxes on products	61703.2	64326.4	61370.8	62782.4	63132.3	69718.2	69910.0	82398.7	85228.1	81658.1	62977.2 <sup>a</sup>	
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Equals: GROSS DOMESTIC PRODUCT	373297.0	376386.0	379060.0	380681.0	401233.0	424303.1	445151.1	487497.5	515107.2	539708.5	402797.6 <sup>a</sup>	

<sup>a</sup> Data for this year refers to preliminary data.

<sup>b</sup> Includes Pearls.

<sup>c</sup> Includes Mining and Quarrying.

<sup>d</sup> Includes Water supply; sewerage, waste management and remediation activities (E) of ISIC Rev. 4 industry classification.

<sup>e</sup> Includes Ownership of dwellings.

<sup>f</sup> Includes Administrative and support service activities (N) of ISIC Rev. 4 industry classification.

<sup>g</sup> Refers to travel agents and tour operators.

<sup>h</sup> Includes Other service activities (S) of ISIC Rev. 4.

## Costa Rica

### Source

The institution responsible for estimating and compiling national accounts is the Central Bank of Costa Rica (BCCR), located in San José.

The national accounts are published annually and quarterly and are available on the website of the BCCR at <https://www.bccr.fi.cr/indicadores-economicos/cuentas-nacionales-periodo-de-referencia-2017>. With respect to methodological publications, technical notes on the calculation of national accounts can also be downloaded from the BCCR website, as well as the following statistical products such as the Input-Output Matrix, the Supply and Use table, the Integrated Economic Accounts and the Cross Classification by Industry and Sector, etc.

### General

Costa Rica's national accounts are based on the System of National Accounts 2008 (2008 SNA), the sixth edition of the Balance of Payments and International Investment Position Manual (BPM6) and the Monetary and Financial Statistics Manual (IMF). The reference year of the latest data series (1991-2020 and onwards) of chain volume measures is 2017; previously it was 2012.

The international statistical classifications, such as the International Standard Industrial Classification Revision 4 (ISIC Rev. 4), the Central Product Classification, (CPC) version 2 and the Classification of Individual Consumption by Purpose (COICOP) were implemented.

The historical series, which were based on the System of National Accounts 1993 (1993 SNA) and with 1993 base year, have been extrapolated and are available on the BCCR's website. The detailed methodological documents are available in the publications section of the BCCR's website.

The calendar for the publication of national accounts is also publicly available on the BCCR's website; for quarterly publications (accounts of the real sector and balance of payments), data are published with a quarter of lag.

The fiscal year for the accounts is for the period 1 January to 31 December. The figures are expressed in the national currency of Costa Rican colon. Figures are available in terms of volume, which are estimated from a chained index with 2017 as the reference year.

This new reference incorporates methodological revisions with the latest changes in international standards for the measurement of Gross Domestic Product (GDP), with the aim of achieving greater harmonization of national accounts and balance of payments. These reviews include the following:

- Opening of accounts according to origin of capital.
- Census of direct investment companies.
- Complete sequence of national accounts.
- Balance sheets of non-financial assets by institutional sector.
- Improvement in surveys of the non-financial private sector with data availability.
- Studies of undervaluation in imports.
- Review of the livestock activity measurement models.
- Improved calculation of financial intermediation services (FISIM).
- Measurement of global value chains in manufacturing and services.
- Review of construction prototype models.

### Methodology:

#### Overview of GDP Compilation

The Gross Domestic Product of Costa Rica is estimated under the three approaches: expenditure, income and production.

## **Expenditure Approach**

In the expenditure approach, estimates of each of the components are derived from the following sources of information:

Household final consumption expenditure is obtained from the Income and Expenditure Survey and the expenditure modules of the National Household Survey, which determines the structure and level of the final consumption.

Government final consumption expenditure is obtained from Central Government financial statements provided by the Ministry of Finance, Expenditure Reports of Ministries, as well as reports and Financial Statements of non-profit institutions serving the General Government provided by the Comptroller's Office General of the Republic.

Gross fixed capital formation is obtained from the Economic Survey of Companies, as well as the records of imports of capital goods provided by the Foreign Trade Promoter (PROCOMER), the Quarterly Survey of Project Progress with Private Destination (ETAPCP), other administrative records, and financial statements of the Central Government and other institutions.

Changes in inventories are calculated based on the estimates from income tax returns from the Ministry of Finance.

Imports and exports of goods are obtained from the records of the Foreign Trade Promoter (PROCOMER); imports and exports of services is obtained from the information collected in the Economic Survey of Companies and also from the surveys of trade in services collected by the Department of Economic Surveys.

The estimate under this approach at the previous year's prices is based on the use of chained price indices.

## **Income Approach**

The estimation of remuneration is obtained from the information of the Economic Survey of Enterprises and other administrative records for the case of the Non-Financial Corporations and NPISHs, while for the General Government and the Financial Corporations, the data is obtained from the financial statements provided by institutions; for Households, information is obtained from the Survey of Household Producers, which also includes the necessary inputs for the calculation of the gross mixed income. Similarly, gross operating surplus is obtained from the estimation of the production accounts by economic activity. The value of taxes on production and subsidies is compiled from the administrative records of the Ministry of Finance, as well as from other institutions responsible for collecting taxes.

The information obtained from the Survey on Household Producers is exclusive of family owned enterprises, which include their own production account and estimates of gross mixed income.

For the calculation of GDP figures in constant values, chain volume indices are used.

## **Production Approach**

Production and intermediate consumption information for economic activities is obtained from a number of sources, primarily the Economic Survey of Enterprises, as well as specific surveys for construction and specific studies for agricultural activities.

For non-financial corporations, such as in the case of Public Administration activities, information was taken from the Central Government Financial Statements and other institutions, as well as information from audited financial statements. This information allows the quantification of levels of production and intermediate consumption by products for the different economic activities and therefore their value added.

The data for taxes on production and subsidies are obtained from administrative records of the Ministry of Finance, as well as the bases of the General Directorate of Customs and other institutions responsible for collecting taxes.

The estimates of production under this approach at previous year prices are based on the use of previous year base price indices.

## **Overview of the Compilation of the Integrated Economic Accounts**

The Integrated Economic Accounts are nationally representative, published annually in nominal values as of 2012, and show the sequence of accounts from the production account to the financial account. As of 2017, the balance sheets accounts for the five institutional sectors that make up the economy are also published.

The estimation methodology was based on the guidelines of the 2008 SNA. The sequence of accounts is calculated independently for each institutional sector and the transactions between the sectors are subsequently adjusted. The information used comes from several sources which are outlined below.

### **Non-Financial Corporations**

For the activities of commerce, manufacturing and services, the information obtained from the Economic Survey of Enterprises was taken from the Annual Report of Operations of the Foreign Trade Promoter (PROCOMER) and other available reports of various government agencies.

For agricultural activities, information is used from the National Survey of Income and Expenditure (ENIG), National Survey of Households Producers (ENHOPRO), National Agricultural Census (CENAGRO), Monthly Agriculture survey, as well as case studies that were carried out in the reference year 2017, from which an annual cost structure was obtained, as well as the monthly schedule of work during the productive cycle or agricultural year, to measure work in progress or production in process of some crops of interest. Studies the Directory of Farms and Establishments of the INEC were used to derive the figures.

In the case of construction activities, the Quarterly Survey of Project Progress with Private Destination (ETAPCP) was used to monitor construction work from its inception to its completion. In the elaboration of the prototypes and the ETAPCP participates the CFIA. In addition, information on administrative records related to the construction of public works, construction permits granted by municipalities (INEC) and information from the EEA is available.

### **Financial Corporations**

Data for financial corporations are obtained from the audited financial statements of financial institutions, General Superintendency of Financial Entities (SUGEF), General Superintendence of Securities (SUGEVAL), Superintendence of Pensions (SUPEN), Superintendence of Insurance (SUGESE), as well as accounting information compiled by the BCCR.

### **Households**

Case studies for agricultural activities and information from the Survey on Household Producers as well as other information obtained from Household Surveys developed by the National Institute of Statistics and Censuses (INEC).

### **General Government**

The following sources of information are available according to institutional subsector:

Data for the Central Government are obtained from financial statements provided by the Ministry of Finance, and expenses at the ministry level, thereby separating their economic activities. In relation to the Boards of Education and Administration, financial information was extracted for a sample of Boards of the Regional Education Directorates. Data for non-profit institutions that serve the Central Government are obtained from both financial statements provided by the institutions, as well as the budget provided by the Comptroller General of the Republic.

Data for municipalities and non-profit institutions that serve local governments are obtained from the budget provided by the Comptroller General, as well as from detailed program expenditures.

Data for the Compulsory Social Security Funds are obtained from financial statements provided by the Costa Rican Social Security Fund (CCSS) and supervised funds of the Superintendency of Pensions (SUPEN).

Employment statistics are provided by the Technical Secretariat of the Budgetary Authority of the Ministry of Finance.

Non-profit institutions that serve households

Data for NPISH are obtained from the Economic Survey of Enterprises, where a particular sample was taken for this sector.

Discrepancies between the net lending and borrowing between the financial and capital accounts are not reconciled, but are expressed as discrepancy in the sequence of accounts.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1100: 2008 SNA, Costa Rican colon, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1100											
	Expenditures of the gross domestic product											
Final consumption expenditure	16241.5	18087.2	19926.7	21208.8	23308.9	24713.4	25891.7	27983.8	29207.4	30661.4	29532.3	31406.5
Household final consumption expenditure	12950.2 <sup>a</sup>	14419.5 <sup>a</sup>	15761.4	16599.0	18273.9	19307.8	20232.4	22042.4	22970.7	23923.8	23114.8 <sup>a</sup>	24922.8 <sup>a</sup>
NPISHs final consumption expenditure	...	...	177.1	248.0	271.7	288.4	303.1	323.4	403.8	400.2	...	...
General government final consumption expenditure	3291.2	3667.7	3988.1	4361.9	4763.4	5117.2	5356.2	5618.0	5832.8	6337.3	6417.5	6483.7
Individual consumption expenditure	2265.4	2535.2	2715.9	2955.4	3184.8	3437.1	3608.7	3793.6	3900.4	4350.8	4427.6	4528.5
Collective consumption expenditure	1025.8	1132.6	1272.2	1406.5	1578.5	1680.1	1747.5	1824.4	1932.4	1986.5	1989.9	1955.2
Gross capital formation	3927.5	4335.1	4715.9	4988.3	5382.7	5688.5	6055.1	6204.1	6615.9	6077.4	5745.7	7837.8
Gross fixed capital formation	3852.8	4202.0	4757.4	5045.6	5555.4	5729.3	6034.4	6242.9	6555.7	6149.3	6029.1	7087.5
Changes in inventories <sup>b</sup>	74.8	133.1	-41.5	-57.3	-172.7	-40.8	20.6	-38.8	60.1	-71.9	-283.4	750.3
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	6500.9	7021.7	7518.1	7789.5	8782.0	9050.3	10020.8	11251.9	12150.8	12986.0	11465.1	14418.5
Exports of goods	4033.5	4285.3	4584.9	4543.1	5205.0	5154.2	5632.6	6435.7	6879.0	7086.7	7152.9	9365.5
Exports of services	2467.4	2736.3	2933.2	3246.5	3577.1	3896.1	4388.2	4816.2	5271.8	5899.3	4312.2	5053.0
Less: Imports of goods and services	6867.9	7820.5	8407.9	8523.7	9472.4	9280.2	9911.3	11096.2	11959.3	11892.6	10386.9	13757.3
Imports of goods	5881.2	6840.2	7298.8	7332.9	8082.3	7633.2	8056.1	8922.2	9499.3	9240.6	8096.0	11074.3
Imports of services	986.7	980.3	1109.1	1190.8	1390.0	1647.0	1855.1	2174.0	2460.1	2652.0	2290.9	2682.9
Equals: GROSS DOMESTIC PRODUCT	19802.0	21623.5	23752.9	25463.0	28001.3	30171.9	32056.3	34343.6	36014.7	37832.1	36356.3	39905.6

<sup>a</sup> Includes NPISH's final consumption expenditure.

<sup>b</sup> Includes Acquisitions less disposals of valuables.

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1100: 2008 SNA, Costa Rican colon, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1100											
Base year	2017											
Expenditures of the gross domestic product												
Final consumption expenditure	20712.6	21886.4	23202.1	23712.4	24763.9	25805.8	26699.1	27983.8	28451.3	29171.5	28054.8	29393.8
Household final consumption expenditure <sup>a</sup>	15939.2	17029.1	18264.5	18612.8	19510.1	20422.3	21188.8	22365.8	22801.7	23187.4	22031.8	23309.3
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	4835.3	4886.7	4941.5	5108.0	5258.3	5383.7	5509.8	5618.0	5649.6	5982.7	6019.1	6084.0
Individual consumption expenditure	3264.3	3308.8	3322.4	3431.6	3523.1	3606.0	3713.6	3793.6	3795.0	4099.1	4157.8	4256.3
Collective consumption expenditure	1569.9	1576.2	1618.9	1676.3	1735.3	1777.8	1796.2	1824.4	1854.6	1884.7	1862.2	1828.7
Gross capital formation	4658.9	4815.4	5215.6	5455.9	5619.2	5827.0	6246.2	6204.1	6401.6	5762.1	5622.7	6276.4
Gross fixed capital formation	4654.8	4805.7	5218.3	5470.8	5683.7	5885.0	6238.0	6242.9	6343.6	5825.6	5725.0	6171.6
Changes in inventories <sup>b</sup>	4.1	9.6	-2.7	-14.9	-64.5	-57.9	8.2	-38.8	58.0	-63.5	-102.3	104.8
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	7625.8	8163.3	8617.5	8902.9	9344.9	9614.8	10520.2	11251.9	11802.2	12305.2	10959.1	12856.7
Exports of goods	4519.5	4768.9	5132.3	5166.6	5471.9	5452.8	5915.8	6435.7	6673.0	6718.2	6800.3	8155.6
Exports of services	3097.7	3393.6	3473.1	3731.6	3867.5	4161.5	4604.3	4816.2	5129.2	5587.7	4160.2	4700.1
Less: Imports of goods and services	7282.3	8059.4	8690.1	8836.1	9282.0	9699.5	10566.5	11096.2	11413.1	11150.9	10014.6	11637.4
Imports of goods	6143.5	6887.9	7388.5	7484.7	7805.8	7960.4	8625.5	8922.2	9016.5	8630.4	7832.2	9190.3
Imports of services	1121.7	1144.8	1278.8	1332.2	1461.4	1741.1	1943.8	2174.0	2396.5	2525.2	2185.0	2451.5
Equals: GROSS DOMESTIC PRODUCT <sup>c</sup>	26269.7	27426.4	28765.5	29483.2	30527.5	31642.4	32972.7	34343.6	35242.0	36094.0	34631.9	37256.8

<sup>a</sup> Includes NPISH's final consumption expenditure.<sup>b</sup> Includes Acquisitions less disposals of valuables.<sup>c</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 1100: 2008 SNA, Costa Rican colon, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
GROSS DOMESTIC PRODUCT	19802.0	21623.5	23752.9	25463.0	28001.3	30171.9	32056.3	34343.6	36014.7	37832.1	36356.3	39905.6
Plus: Compensation of employees - from and to the rest of the world, net	-4.1	-0.3	-15.6	-17.9	-30.1	-33.4	-35.4	-56.9	-63.3	-69.2	-69.2	-72.1
Plus: Compensation of employees - from the rest of the world	13.1	16.6	17.7	17.5	18.8	18.2	16.5	18.7	19.8	20.2	17.2	24.2
Less: Compensation of employees - to the rest of the world	17.2	16.9	33.2	35.4	48.9	51.6	51.9	75.6	83.1	89.4	86.4	96.3
Plus: Property income - from and to the rest of the world, net	-631.5	-728.0	-729.0	-909.5	-1125.7	-1257.6	-1316.6	-1738.2	-1885.6	-2188.6	-2014.6	-2632.2
Plus: Property income - from the rest of the world	128.8	131.6	133.5	105.6	164.2	149.6	186.6	232.0	346.9	308.1	218.3	192.2
Less: Property income - to the rest of the world	760.2	859.6	862.5	1015.2	1289.9	1407.1	1503.2	1970.2	2232.5	2496.7	2232.8	2824.4
Sum of Compensation of employees and property income - from and to the rest of the world, net	-635.5	-728.2	-744.6	-927.5	-1155.8	-1291.0	-1351.9	-1795.1	-1948.9	-2257.8	-2083.8	-2704.4



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Plus: Sum of Compensation of employees and property income - from the rest of the world	141.9	148.2	151.2	123.1	183.1	167.8	203.1	250.7	366.7	328.3	235.5	216.4
Less: Sum of Compensation of employees and property income - to the rest of the world	777.4	876.4	895.8	1050.6	1338.8	1458.8	1555.1	2045.8	2315.6	2586.1	2319.3	2920.8
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	19166.5	20895.3	23008.3	24535.5	26845.6	28880.9	30704.3	32548.5	34065.9	35574.4	34272.5	37201.2
Plus: Current transfers - from and to the rest of the world, net	235.0	204.5	222.3	214.7	265.2	270.2	310.3	332.4	318.0	343.1	327.7	345.5
Plus: Current transfers - from the rest of the world	407.5	390.1	416.3	436.3	491.0	474.0	531.3	576.7	591.6	618.1	590.4	639.7
Less: Current transfers - to the rest of the world	172.5	185.6	194.0	221.5	225.7	203.7	221.0	244.3	273.6	275.0	262.7	294.2
Equals: GROSS NATIONAL DISPOSABLE INCOME	19401.5	21099.7	23230.5	24750.2	27110.8	29151.2	31014.6	32880.9	34383.9	35917.4	34600.1	37546.7
Less: Final consumption expenditure / Actual final consumption	16241.5	18087.2	19926.7	21208.8	23308.9	24713.4	25891.7	27983.8	29207.4	30661.4	29532.3	31406.5
Equals: SAVING, GROSS	3160.0	3012.5	3303.8	3541.5	3801.9	4437.8	5123.0	4897.1	5176.5	5256.1	5067.8	6140.2
Plus: Capital transfers - from and to the rest of the world, net	28.4	10.9	23.1	4.0	-13.2	16.4	47.4	22.9	16.4	18.7	9.9	12.1
Plus: Capital transfers - from the rest of the world	42.3	17.7	30.5	12.8	13.3	18.5	49.2	24.9	18.9	21.1	16.0	18.8
Less: Capital transfers - to the rest of the world	13.9	6.9	7.4	8.8	26.5	2.1	1.8	1.9	2.5	2.4	6.1	6.7
Less: Gross capital formation	3927.5	4335.1	4715.9	4988.3	5382.7	5688.5	6055.1	6204.1	6615.9	6077.4	5745.7	7837.8
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-739.1	-1311.7	-1389.0	-1442.9	-1594.1	-1234.3	-884.8	-1284.1	-1423.0	-802.6	-668.0	-1685.5
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	1146.7 <sup>a</sup>	1255.4 <sup>a</sup>	1305.1 <sup>a</sup>	1359.9 <sup>a</sup>	1459.8 <sup>a</sup>	1556.9 <sup>a</sup>	1657.8 <sup>a</sup>	1844.8	1985.8	1833.9	2134.0 <sup>a</sup>	2411.0 <sup>a</sup>
Equals: NET NATIONAL INCOME	18019.8	19639.8	21703.2	23175.6	25385.8	27324.1	29046.5	30703.7	32080.1	33740.5	32138.4	34790.2
Equals: NET NATIONAL DISPOSABLE INCOME	18254.7	19844.3	21925.5	23390.3	25651.0	27594.3	29356.8	31036.1	32398.1	34083.5	32466.1	35135.7
Equals: SAVING, NET	2013.3	1757.1	1998.8	2181.5	2342.1	2880.9	3465.1	3052.3	3190.7	3422.1	2933.8	3729.1

<sup>a</sup> Discrepancy with equivalent item in Table 2.6 (Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 4)).

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1100: 2008 SNA, Costa Rican colon, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1100											
	Industries											
Agriculture, forestry and fishing	1284.2	1210.9	1218.7	1218.0	1368.7	1432.9	1575.4	1614.1	1614.8	1589.7	1604.9	1777.5
Crop and animal production, hunting and related service activities	1221.5	1150.4	1160.2	1162.9	1319.7	1385.3	1521.0	1551.8	1551.5	1533.4	1541.8	1715.0
Forestry and logging	45.4	41.9	43.2	41.2	33.3	30.1	33.1	40.5	41.6	38.4	46.5	47.0
Fishing and aquaculture	17.3	18.6	15.3	13.8	15.6	17.5	21.3	21.8	21.7	17.9	16.6	15.4
Manufacturing, mining and quarrying and other industrial activities	3511.6	3720.9	4021.7	4133.4	4338.3	4431.9	4726.3	5036.0	5379.1	5716.1	5809.9	6551.5

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Mining and quarrying	78.7	71.6	75.0	83.7	84.4	99.3	111.3	106.7	121.3	112.1	104.2	121.0
Manufacturing	2886.3	3091.3	3296.4	3270.1	3440.8	3502.1	3720.2	4029.9	4294.5	4557.4	4626.9	5539.6
Electricity, gas, steam and air conditioning supply	370.8	366.5	437.7	522.1	543.7	593.9	660.8	681.3	708.6	747.1	764.0	591.7
Water supply; sewerage, waste management and remediation activities	175.9	191.5	212.5	257.5	269.6	236.7	234.0	218.0	254.7	299.5	314.9	299.3
Construction	1106.8	1163.9	1252.6	1301.7	1434.5	1592.8	1572.7	1597.4	1664.7	1560.4	1511.0	1648.4
Wholesale and retail trade, transportation and storage, accommodation and food service activities	3166.6	3503.9	3796.8	4092.6	4570.5	5037.3	5313.8	5863.4	6178.3	6393.2	5200.5	6151.8
Wholesale and retail trade; repair of motor vehicles and motorcycles	1878.4	2076.7	2204.1	2364.4	2598.6	2778.2	2838.2	3173.5	3329.1	3426.9	3112.1	3544.8
Transportation and storage	716.2	815.7	921.2	979.5	1120.0	1298.9	1391.1	1540.0	1646.3	1679.2	1346.7	1718.2
Accommodation and food service activities	572.1	611.5	671.5	748.7	851.9	960.2	1084.5	1149.9	1202.9	1287.1	741.7	888.9
Information and communication	660.3	746.2	820.0	904.4	1102.1	1233.4	1321.2	1550.5	1567.7	1668.1	1708.2	1823.4
Financial and insurance activities	945.4	1029.0	1190.9	1266.3	1451.5	1576.6	1748.7	1923.9	1987.8	2080.5	1996.5	2067.1
Real estate activities	1650.3	1841.7	2160.3	2291.2	2403.9	2527.8	2656.3	2818.5	2931.7	2993.4	2938.2	3037.2
Professional, scientific, technical, administrative and support service activities	1787.3	2040.2	2355.3	2593.2	2953.6	3311.8	3543.6	3902.5	4218.0	4696.4	4710.8	5218.1
Professional, scientific and technical activities	890.7	982.6	1143.5	1241.6	1518.2	1848.2	2098.1	2180.8	2487.2	2821.7	3000.5	3396.9
Administrative and support service activities	896.7	1057.6	1211.8	1351.6	1435.4	1463.6	1445.4	1721.7	1730.8	1874.7	1710.4	1821.3
Public administration and defence, education, human health and social work activities	3533.9	3912.3	4287.1	4755.8	5199.6	5641.6	5972.8	6252.1	6543.8	6987.5	6988.1	6993.5
Public administration and defence; compulsory social security	820.5	922.5	1030.0	1143.5	1267.3	1337.3	1400.5	1469.2	1556.7	1588.7	1607.4	1565.2
Education	1436.7	1603.8	1758.9	1935.9	2098.3	2317.1	2474.0	2627.9	2725.0	2949.1	2885.7	2821.4
Human health and social work activities	1276.6	1386.0	1498.2	1676.4	1833.9	1987.2	2098.3	2154.9	2262.1	2449.7	2495.0	2606.8
Other service activities	515.2	588.9	659.5	792.8	911.3	976.6	1067.4	1160.6	1304.2	1362.6	1315.2	1392.7
Arts, entertainment and recreation	113.9	127.0	152.0	177.0	250.4	249.7	283.5	308.3	339.4	376.3	307.5	328.8
Other service activities	184.8	204.9	225.1	310.2	316.8	338.8	370.4	420.6	504.8	511.8	511.0	570.4
Private households with employed persons	216.5	257.0	282.3	305.6	344.2	388.0	413.5	431.7	460.0	474.5	496.7	493.5
Equals: VALUE ADDED, GROSS, at basic prices	18161.6	19757.8	21762.8	23349.2	25734.0	27762.7	29498.1	31718.9	33390.2	35048.0	33783.4	36661.3
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	1640.4	1865.7	1990.1	2113.7	2267.3	2409.2	2558.2	2624.8	2624.5	2784.2	2572.9	3244.3
Plus: Taxes on products	1642.1	1868.0	1992.1	2115.9	2269.4	2411.5	2561.4	2634.5	2624.5	2784.2	2572.9	3244.3
Less: Subsidies on products	1.6	2.3	2.1	2.2	2.0	2.3	3.1	9.7	0.0	0.0	0.0	0.0
Equals: GROSS DOMESTIC PRODUCT	19802.0	21623.5	23752.9	25463.0	28001.3	30171.9	32056.3	34343.6	36014.7	37832.1	36356.3	39905.6
Memorandum Item: FISIM, if distributed to uses	670.8	743.4	852.5	931.0	1141.8	1262.7	1411.5	1566.5	1582.9	1641.1	1728.4	1866.3

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 1100: 2008 SNA, Costa Rican colon, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
<b>Base year</b>	<b>2017</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	1414.6	1412.3	1482.1	1482.3	1515.4	1477.7	1555.8	1614.1	1678.8	1654.2	1663.1	1722.6
Crop and animal production, hunting and related service activities	1340.5	1345.3	1412.5	1415.7	1462.2	1424.6	1501.3	1551.8	1615.7	1593.8	1597.2	1655.0
Forestry and logging	51.3	43.4	45.0	40.6	31.7	30.5	32.9	40.5	38.7	36.0	43.4	44.4
Fishing and aquaculture	21.0	21.6	22.6	25.2	21.5	23.2	21.5	21.8	24.4	24.6	21.1	21.9
Manufacturing, mining and quarrying and other industrial activities	4402.8	4552.8	4751.8	4646.2	4687.9	4639.0	4846.1	5036.0	5211.2	5335.9	5460.2	6054.4
Mining and quarrying	97.9	89.0	93.1	98.2	99.7	107.1	112.1	106.7	121.0	105.6	95.4	104.6
Manufacturing	3583.0	3717.7	3870.2	3867.6	3877.1	3718.5	3876.5	4029.9	4199.3	4325.7	4461.2	5033.9
Electricity, gas, steam and air conditioning supply	490.0	509.8	546.4	450.4	478.4	587.4	619.7	681.3	670.0	671.3	704.3	722.4
Water supply; sewerage, waste management and remediation activities	273.6	278.8	288.0	268.5	263.7	229.7	241.2	218.0	220.9	232.7	205.0	210.6
Construction	1597.6	1622.1	1657.0	1536.0	1559.0	1693.3	1667.1	1597.4	1597.6	1454.9	1399.6	1480.6
Wholesale and retail trade, transportation and storage, accommodation and food service activities	4186.4	4421.7	4615.1	4871.3	5091.8	5325.7	5519.5	5863.4	6039.2	6078.5	4955.9	5644.1
Wholesale and retail trade; repair of motor vehicles and motorcycles	2281.0	2407.6	2506.4	2640.6	2734.7	2850.4	2967.5	3173.5	3244.3	3257.2	2982.5	3248.1
Transportation and storage	1096.3	1187.2	1259.4	1281.5	1330.4	1396.0	1428.1	1540.0	1630.5	1612.4	1288.6	1589.0
Accommodation and food service activities	803.6	823.9	848.7	945.4	1025.9	1079.8	1123.9	1149.9	1164.4	1208.2	687.8	809.1
Information and communication	802.5	909.5	994.3	1060.6	1151.2	1279.0	1342.9	1550.5	1546.5	1601.4	1626.3	1731.6
Financial and insurance activities	1092.0	1131.5	1283.9	1388.3	1493.9	1621.2	1811.0	1923.9	1962.2	2028.4	2058.7	2164.6
Real estate activities	2289.7	2430.2	2632.2	2635.4	2664.8	2700.0	2721.0	2818.5	2883.8	2938.3	2857.8	2913.2
Professional, scientific, technical, administrative and support service activities	2361.3	2557.4	2776.0	2940.8	3149.8	3457.1	3670.5	3902.5	4121.1	4530.4	4525.5	4939.1
Professional, scientific and technical activities	1194.2	1246.8	1351.0	1413.5	1623.7	1943.9	2187.9	2180.8	2430.2	2709.4	2874.3	3192.2
Administrative and support service activities	1167.1	1309.2	1423.4	1525.4	1525.0	1513.1	1484.6	1721.7	1690.9	1820.9	1649.3	1744.4
Public administration and defence, education, human health and social work activities	5429.2	5489.7	5565.4	5752.2	5908.0	6011.2	6171.2	6252.1	6306.6	6528.9	6465.9	6528.4
Public administration and defence; compulsory social security	1343.8	1354.3	1364.4	1401.8	1424.6	1428.7	1442.5	1469.2	1484.6	1496.9	1490.5	1476.3
Education	2222.0	2248.7	2290.3	2355.0	2408.6	2471.4	2560.3	2627.9	2620.2	2750.5	2664.6	2591.7
Human health and social work activities	1864.8	1887.8	1911.5	1995.6	2074.5	2111.1	2168.5	2154.9	2201.9	2282.0	2311.2	2461.0
Other service activities	776.2	825.2	856.7	953.8	1031.3	1040.4	1103.4	1160.6	1279.1	1313.1	1254.4	1310.9
Arts, entertainment and recreation	196.4	204.3	214.8	228.1	293.8	279.1	298.6	308.3	328.2	362.4	298.0	304.3
Other service activities	267.7	274.5	285.3	362.0	358.4	360.2	384.4	420.6	495.3	491.4	487.2	541.8
Private households with employed persons	310.3	343.7	354.3	360.3	379.8	400.7	420.3	431.7	455.6	458.8	468.9	464.6
Equals: VALUE ADDED, GROSS, at basic prices	24269.4	25280.3	26576.3	27238.7	28225.4	29233.4	30404.3	31718.9	32626.0	33465.4	32265.5	34487.7

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
<b>Base year</b>	<b>2017</b>											
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	2000.4	2141.2	2190.4	2245.7	2305.2	2410.5	2567.2	2624.8	2616.0	2627.6	2367.3	2761.8
Plus: Taxes on products	2002.9	2144.3	2193.2	2248.0	2307.4	2413.0	2570.6	2634.5	2616.0	2627.6	2367.3	2761.8
Less: Subsidies on products	2.4	3.0	2.6	2.3	2.0	2.3	3.2	9.7	0.0	0.0	0.0	0.0
Equals: GROSS DOMESTIC PRODUCT <sup>a</sup>	26269.7	27426.4	28765.5	29483.2	30527.5	31642.4	32972.7	34343.6	35242.0	36094.0	34631.9	37256.8
Memorandum Item: FISIM, if distributed to uses	765.2	803.9	910.6	1045.2	1184.4	1310.5	1472.0	1566.5	1564.6	1606.8	1814.7	2030.5

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

<b>Series 1100: 2008 SNA, Costa Rican colon, Western calendar year</b>												<b>Data in billions</b>
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	33407.4	36646.9	39953.2	42538.4	46537.9	48940.3	51451.0	55000.8	58040.5	60298.4	57601.6	64333.9
Less: Intermediate consumption, at purchaser's prices	15245.8	16889.1	18190.4	19189.2	20803.9	21177.7	21952.9	23282.0	24650.4	25250.4	23818.2	27672.7
Equals: VALUE ADDED, GROSS, at basic prices	18161.6	19757.8	21762.8	23349.2	25734.0	27762.7	29498.1	31718.9	33390.2	35048.0	33783.4	36661.3
Compensation of employees	8893.7	9845.5	10928.9	11809.4	12892.4	13910.4	14584.7	15221.8	16203.8	17051.3	16351.1	17843.7
Taxes on production and imports, less Subsidies	472.7	522.3	648.6	716.7	795.6	858.7	898.9	965.8	1020.3	1069.9	1033.4	1118.9
Taxes on production and imports	472.7	522.3	648.6	716.7	795.6	858.7	898.9	965.8	1020.3	1069.9	1033.4	1118.9
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	472.7	522.3	648.6	716.7	795.6	858.7	898.9	965.8	1020.3	1069.9	1033.4	1118.9
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	7279.8	7789.1	8495.9	8950.4	9885.1	10648.9	11488.1	12572.9	12997.9	13520.1	13265.6	14233.3
MIXED INCOME, GROSS	1515.4	1600.8	1689.5	1872.7	2161.0	2344.6	2526.4	2958.3	3168.1	3406.7	3133.4	3465.4
Less: Consumption of fixed capital	1185.0 <sup>a</sup>	1289.6 <sup>a</sup>	1320.6 <sup>a</sup>	1389.6 <sup>a</sup>	1479.0 <sup>a</sup>	1577.6 <sup>a</sup>	1679.2 <sup>a</sup>	1844.8	1985.8	1833.9	1884.6 <sup>a</sup>	2129.3 <sup>a</sup>
OPERATING SURPLUS, NET	6141.2	6542.6	7214.5	7603.7	8452.6	9119.6	9861.0	10778.2	11069.7	11748.7	11438.9	12166.4
MIXED INCOME, NET	1468.9	1557.8	1650.3	1829.8	2114.5	2296.3	2474.3	2908.2	3110.5	3344.2	3075.5	3403.0
Gross capital formation	3927.5	4335.1	4715.9	4988.3	5382.7	5688.5	6055.1	6204.1	6615.9	6077.4	5745.7	7837.8
Gross fixed capital formation	3852.8	4202.0	4757.4	5045.6	5555.4	5729.3	6034.4	6242.9	6555.7	6149.3	6029.1	7087.5
Changes in inventories <sup>b</sup>	74.8	133.1	-41.5	-57.3	-172.7	-40.8	20.6	-38.8	60.1	-71.9	-283.4	750.3
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	2080.2	2117.4	2165.5	2236.5	2292.1	2256.9	2304.9	2357.8	...	...

<sup>a</sup> Discrepancy with equivalent item in Table 1.3 (Relations among product, income, savings, and net lending aggregates).

<sup>b</sup> Includes Acquisitions less disposals of valuables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1100: 2008 SNA, Costa Rican colon, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	2418.3	2473.0	2559.6	2617.7	2864.7	2852.5	3043.5	3176.6	3298.9	3293.4	3277.7	3599.6
Less: Intermediate consumption, at purchaser's prices	1134.1	1262.1	1340.9	1399.7	1496.0	1419.6	1468.1	1562.5	1684.1	1703.7	1672.9	1822.1
Equals: VALUE ADDED, GROSS, at basic prices	1284.2	1210.9	1218.7	1218.0	1368.7	1432.9	1575.4	1614.1	1614.8	1589.7	1604.9	1777.5
Compensation of employees	424.3	455.2	482.7	511.7	561.2	557.0	593.3	627.3	674.0	670.8	...	...
Taxes on production and imports, less Subsidies	29.6	28.7	34.0	36.3	40.1	44.2	43.1	47.0	49.0	49.2	...	...
Taxes on production and imports	29.6	28.7	34.0	36.3	40.1	44.2	43.1	47.0	49.0	49.2	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	29.6	28.7	34.0	36.3	40.1	44.2	43.1	47.0	49.0	49.2	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	510.5	438.5	447.1	437.8	490.0	529.7	608.8	598.5	551.9	528.0	...	...
MIXED INCOME, GROSS	319.9	288.4	254.9	232.2	277.4	302.0	330.2	341.2	339.9	341.8	...	...
Less: Consumption of fixed capital	91.5	91.6	95.6	100.4	104.8	105.6	105.6	158.4	161.9	165.6	...	...
OPERATING SURPLUS, NET	461.3	385.2	388.5	376.3	425.8	465.1	544.1	479.6	430.4	403.8	...	...
MIXED INCOME, NET	277.5	250.2	217.9	193.3	236.7	261.0	289.2	301.7	299.5	300.4	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	94.3	95.5	146.3	135.9	164.0	83.7	156.0	...	...	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	260.9	257.5	265.0	261.3	274.5	220.9	226.6	222.5	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1100: 2008 SNA, Costa Rican colon, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	2322.1	2375.3	2460.3	2519.4	2773.3	2763.0	2946.5	3068.4	3184.7	3186.0	3170.7	3489.8
Less: Intermediate consumption, at purchaser's prices	1100.7	1224.9	1300.0	1356.5	1453.5	1377.7	1425.5	1516.6	1633.1	1652.6	1628.9	1774.8
Equals: VALUE ADDED, GROSS, at basic prices	1221.5	1150.4	1160.2	1162.9	1319.7	1385.3	1521.0	1551.8	1551.5	1533.4	1541.8	1715.0
Compensation of employees	...	...	463.8	493.0	543.9	538.9	574.3	618.6	664.6	661.9	...	...
Taxes on production and imports, less Subsidies	...	...	30.6	32.7	37.5	40.0	40.4	45.0	46.9	47.0	...	...
Taxes on production and imports	...	...	30.6	32.7	37.5	40.0	40.4	45.0	46.9	47.0	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	30.6	32.7	37.5	40.0	40.4	45.0	46.9	47.0	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
OPERATING SURPLUS, GROSS	...	...	431.2	421.8	477.8	520.0	595.2	565.3	520.4	499.7	...	...
MIXED INCOME, GROSS	...	...	234.5	215.3	260.6	286.4	311.0	323.0	319.5	324.7	...	...
Less: Consumption of fixed capital	...	...	89.7	94.2	98.5	99.2	99.3	152.5	155.8	159.4	...	...
OPERATING SURPLUS, NET	...	...	377.5	365.4	418.9	460.8	535.9	449.1	401.7	378.4	...	...
MIXED INCOME, NET	...	...	198.5	177.5	220.9	246.4	271.1	286.7	282.5	286.6	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	...	...	143.3	134.7	163.0	82.2	152.4	...	...	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	252.4	249.0	257.1	253.4	266.1	215.4	220.8	217.3	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 1100: 2008 SNA, Costa Rican colon, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	52.4	48.4	50.2	47.8	40.0	36.4	39.9	49.6	51.7	47.2	57.0	58.2
Less: Intermediate consumption, at purchaser's prices	7.0	6.4	7.0	6.5	6.7	6.2	6.8	9.1	10.1	8.8	10.5	11.2
Equals: VALUE ADDED, GROSS, at basic prices	45.4	41.9	43.2	41.2	33.3	30.1	33.1	40.5	41.6	38.4	46.5	47.0
Compensation of employees	...	...	13.7	13.0	11.9	12.1	13.1	5.2	5.6	5.1	...	...
Taxes on production and imports, less Subsidies	...	...	1.8	2.0	2.0	2.4	2.0	1.3	1.4	1.4	...	...
Taxes on production and imports	...	...	1.8	2.0	2.0	2.4	2.0	1.3	1.4	1.4	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	1.8	2.0	2.0	2.4	2.0	1.3	1.4	1.4	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	14.2	13.9	8.8	6.7	7.9	27.9	27.2	25.7	...	...
MIXED INCOME, GROSS	...	...	13.5	12.3	10.7	9.0	10.0	6.1	7.4	6.2	...	...
Less: Consumption of fixed capital	...	...	4.6	4.8	5.1	5.1	5.1	3.9	3.9	4.0	...	...
OPERATING SURPLUS, NET	...	...	10.0	9.6	4.2	2.1	3.3	26.3	25.5	24.1	...	...
MIXED INCOME, NET	...	...	13.1	11.8	10.2	8.5	9.5	3.8	5.1	3.9	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	...	...	0.6	0.2	0.2	0.2	2.3	...	...	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	4.8	4.6	4.4	4.3	4.5	2.3	2.2	2.0	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1100: 2008 SNA, Costa Rican colon, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	43.8	49.3	49.2	50.5	51.4	53.2	57.1	58.6	62.6	60.3	50.1	51.5
Less: Intermediate consumption, at purchaser's prices	26.5	30.7	33.9	36.7	35.8	35.7	35.8	36.8	40.9	42.4	33.4	36.1
Equals: VALUE ADDED, GROSS, at basic prices	17.3	18.6	15.3	13.8	15.6	17.5	21.3	21.8	21.7	17.9	16.6	15.4
Compensation of employees	...	...	5.2	5.7	5.5	6.0	5.8	3.6	3.7	3.8	...	...
Taxes on production and imports, less Subsidies	...	...	1.5	1.6	0.6	1.9	0.7	0.7	0.7	0.8	...	...
Taxes on production and imports	...	...	1.5	1.6	0.6	1.9	0.7	0.7	0.7	0.8	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	1.5	1.6	0.6	1.9	0.7	0.7	0.7	0.8	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	1.7	2.0	3.4	3.0	5.6	5.3	4.4	2.5	...	...
MIXED INCOME, GROSS	...	...	6.9	4.5	6.2	6.6	9.2	12.1	12.9	10.9	...	...
Less: Consumption of fixed capital	...	...	1.3	1.3	1.3	1.3	1.3	2.1	2.2	2.2	...	...
OPERATING SURPLUS, NET	...	...	1.0	1.3	2.7	2.2	4.8	4.1	3.1	1.3	...	...
MIXED INCOME, NET	...	...	6.3	3.9	5.6	6.1	8.6	11.2	11.9	9.9	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	...	...	2.3	1.0	0.7	1.3	1.3	...	...	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	3.8	3.9	3.6	3.6	3.9	3.2	3.5	3.3	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 1100: 2008 SNA, Costa Rican colon, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	9314.7	10059.3	10334.4	10614.8	11269.2	11435.2	11869.5	12508.5	13112.0	13645.0	13552.0	16219.7
Less: Intermediate consumption, at purchaser's prices	5803.1	6338.4	6312.7	6481.4	6930.9	7003.3	7143.2	7472.5	7732.8	7928.9	7742.1	9668.3
Equals: VALUE ADDED, GROSS, at basic prices	3511.6	3720.9	4021.7	4133.4	4338.3	4431.9	4726.3	5036.0	5379.1	5716.1	5809.9	6551.5
Compensation of employees	1231.0	1335.8	1472.3	1558.9	1690.2	1740.6	1782.6	1896.8	1961.3	2042.5	...	...
Taxes on production and imports, less Subsidies	91.1	100.4	122.2	134.6	149.1	149.6	162.7	141.5	132.7	138.4	...	...
Taxes on production and imports	91.1	100.4	122.2	134.6	149.1	149.6	162.7	141.5	132.7	138.4	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	91.1	100.4	122.2	134.6	149.1	149.6	162.7	141.5	132.7	138.4	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
OPERATING SURPLUS, GROSS	2009.9	2100.3	2241.3	2250.0	2323.2	2360.2	2582.3	2768.4	3044.7	3280.1	...	...
MIXED INCOME, GROSS	179.6	184.2	185.9	189.8	175.9	181.5	198.6	229.2	240.4	255.1	...	...
Less: Consumption of fixed capital	362.7	395.2	443.3	470.2	460.6	521.5	572.0	586.5	589.9	590.1	...	...
OPERATING SURPLUS, NET	1647.2	1705.1	1798.0	1779.8	1862.6	1838.6	2010.3	2181.9	2454.9	2690.1	...	...
MIXED INCOME, NET	179.6	184.2	185.9	189.8	175.9	181.5	198.6	229.2	240.4	255.1	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	1307.1	1426.4	1456.8	1508.9	1672.5	1849.6	1757.3	...	...	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	244.6	249.3	251.5	255.4	257.3	267.9	271.0	275.8	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1100: 2008 SNA, Costa Rican colon, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	157.4	160.4	177.6	193.5	199.7	216.7	220.6	210.1	228.8	217.1	196.7	233.5
Less: Intermediate consumption, at purchaser's prices	78.7	88.8	102.5	109.8	115.4	117.4	109.3	103.4	107.5	105.0	92.6	112.5
Equals: VALUE ADDED, GROSS, at basic prices	78.7	71.6	75.0	83.7	84.4	99.3	111.3	106.7	121.3	112.1	104.2	121.0
Compensation of employees	10.6	11.0	11.0	12.0	12.8	14.5	15.0	16.4	17.1	17.2	...	...
Taxes on production and imports, less Subsidies	1.6	1.6	2.4	2.6	3.0	3.1	3.3	2.2	2.0	1.7	...	...
Taxes on production and imports	1.6	1.6	2.4	2.6	3.0	3.1	3.3	2.2	2.0	1.7	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	1.6	1.6	2.4	2.6	3.0	3.1	3.3	2.2	2.0	1.7	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	58.4	51.8	54.1	61.4	60.8	70.9	80.1	65.0	74.8	64.4	...	...
MIXED INCOME, GROSS	8.0	7.2	7.6	7.7	7.8	10.7	13.0	23.2	27.3	28.7	...	...
Less: Consumption of fixed capital	7.7	8.1	9.4	10.8	3.1	3.5	3.2	4.4	4.6	4.3	...	...
OPERATING SURPLUS, NET	50.8	43.7	44.7	50.6	57.7	67.4	76.9	60.5	70.3	60.2	...	...
MIXED INCOME, NET	8.0	7.2	7.6	7.7	7.8	10.7	13.0	23.2	27.3	28.7	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	3.0	6.5	5.6	1.4	4.6	3.0	6.8	...	...	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	3.9	4.0	4.0	4.4	4.4	4.9	4.9	5.0	...	...



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 1100: 2008 SNA, Costa Rican colon, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	8205.8	8900.8	9091.3	9129.4	9748.6	9929.6	10301.3	10938.0	11421.9	11875.9	11832.1	14557.0
Less: Intermediate consumption, at purchaser's prices	5319.6	5809.4	5794.9	5859.3	6307.9	6427.5	6581.1	6908.1	7127.4	7318.5	7205.2	9017.4
Equals: VALUE ADDED, GROSS, at basic prices	2886.3	3091.3	3296.4	3270.1	3440.8	3502.1	3720.2	4029.9	4294.5	4557.4	4626.9	5539.6
Compensation of employees	991.2	1069.6	1181.5	1258.1	1368.0	1378.9	1424.3	1562.9	1603.7	1689.4	...	...
Taxes on production and imports, less Subsidies	71.3	74.8	96.1	107.7	118.2	118.2	125.0	106.9	104.2	104.6	...	...
Taxes on production and imports	71.3	74.8	96.1	107.7	118.2	118.2	125.0	106.9	104.2	104.6	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	71.3	74.8	96.1	107.7	118.2	118.2	125.0	106.9	104.2	104.6	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	1654.8	1772.8	1843.7	1726.8	1791.8	1838.7	1990.9	2164.4	2389.1	2558.0	...	...
MIXED INCOME, GROSS	169.0	174.2	175.1	177.5	162.9	166.3	180.0	195.7	197.6	205.4	...	...
Less: Consumption of fixed capital	198.0	221.9	247.3	259.9	234.4	266.4	268.7	292.5	296.2	312.3	...	...
OPERATING SURPLUS, NET	1456.8	1550.9	1596.4	1466.9	1557.3	1572.3	1722.2	1871.9	2092.9	2245.7	...	...
MIXED INCOME, NET	169.0	174.2	175.1	177.5	162.9	166.3	180.0	195.7	197.6	205.4	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	823.6	865.0	775.9	902.8	1049.0	1271.1	1189.5	...	...	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	216.3	221.0	223.4	225.9	226.5	237.3	240.9	247.0	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1100: 2008 SNA, Costa Rican colon, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	674.0	694.6	732.8	901.5	907.1	887.8	941.6	1006.0	1062.2	1096.5	1046.6	975.3
Less: Intermediate consumption, at purchaser's prices	303.2	328.2	295.0	379.4	363.4	294.0	280.8	324.7	353.5	349.4	282.6	383.7
Equals: VALUE ADDED, GROSS, at basic prices	370.8	366.5	437.7	522.1	543.7	593.9	660.8	681.3	708.6	747.1	764.0	591.7
Compensation of employees	164.0	184.5	201.3	203.0	205.7	238.6	230.3	240.8	263.4	252.9	...	...
Taxes on production and imports, less Subsidies	12.9	16.1	15.8	17.2	19.6	19.1	22.9	23.9	19.9	25.4	...	...
Taxes on production and imports	12.9	16.1	15.8	17.2	19.6	19.1	22.9	23.9	19.9	25.4	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	12.9	16.1	15.8	17.2	19.6	19.1	22.9	23.9	19.9	25.4	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
OPERATING SURPLUS, GROSS	194.0	165.9	220.6	301.8	318.4	336.2	407.6	415.9	424.8	468.2	...	...
MIXED INCOME, GROSS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.6	0.6	...	...
Less: Consumption of fixed capital	135.8	144.0	163.8	176.2	194.9	222.8	269.8	237.3	232.6	208.7	...	...
OPERATING SURPLUS, NET	58.1	21.9	56.8	125.7	123.5	113.4	137.8	178.6	192.2	259.4	...	...
MIXED INCOME, NET	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.6	0.6	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	448.6	515.6	641.9	552.9	550.8	523.9	522.2	...	...	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	12.7	12.3	11.7	12.8	13.5	15.3	15.2	13.8	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1100: 2008 SNA, Costa Rican colon, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	277.5	303.5	332.7	390.4	413.7	401.0	406.0	354.4	399.1	455.5	476.5	453.9
Less: Intermediate consumption, at purchaser's prices	101.7	112.0	120.3	132.9	144.2	164.4	172.0	136.3	144.4	155.9	161.7	154.6
Equals: VALUE ADDED, GROSS, at basic prices	175.9	191.5	212.5	257.5	269.6	236.7	234.0	218.0	254.7	299.5	314.9	299.3
Compensation of employees	65.2	70.8	78.5	85.8	103.7	108.6	112.9	76.7	77.1	83.0	...	...
Taxes on production and imports, less Subsidies	5.4	7.9	7.8	7.2	8.4	9.2	11.6	8.6	6.6	6.7	...	...
Taxes on production and imports	5.4	7.9	7.8	7.2	8.4	9.2	11.6	8.6	6.6	6.7	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	5.4	7.9	7.8	7.2	8.4	9.2	11.6	8.6	6.6	6.7	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	102.7	109.9	123.0	159.9	152.3	114.3	103.8	123.1	156.1	189.5	...	...
MIXED INCOME, GROSS	2.6	2.8	3.2	4.6	5.2	4.6	5.6	9.7	14.9	20.3	...	...
Less: Consumption of fixed capital	21.2	21.2	22.8	23.3	28.1	28.8	30.4	52.4	56.5	64.7	...	...
OPERATING SURPLUS, NET	81.5	88.6	100.1	136.6	124.1	85.5	73.4	70.8	99.5	124.8	...	...
MIXED INCOME, NET	2.6	2.8	3.2	4.6	5.2	4.6	5.6	9.7	14.9	20.3	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	31.9	39.3	33.4	51.7	68.2	51.5	38.8	...	...	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	11.7	12.0	12.3	12.3	12.9	10.4	10.0	10.0	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Construction (F)**

Series 1100: 2008 SNA, Costa Rican colon, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	3016.9	3275.9	3862.3	3987.1	4305.0	4405.5	4370.6	4397.3	4728.7	4344.3	4210.9	4735.9
Less: Intermediate consumption, at purchaser's prices	1910.1	2112.0	2609.7	2685.5	2870.5	2812.7	2797.8	2799.9	3064.0	2783.9	2699.9	3087.4
Equals: VALUE ADDED, GROSS, at basic prices	1106.8	1163.9	1252.6	1301.7	1434.5	1592.8	1572.7	1597.4	1664.7	1560.4	1511.0	1648.4
Compensation of employees	500.9	503.3	567.0	636.5	696.4	792.3	777.1	796.8	826.3	821.3	...	...
Taxes on production and imports, less Subsidies	27.7	27.3	36.9	39.2	42.9	46.7	46.9	72.2	58.6	54.2	...	...
Taxes on production and imports	27.7	27.3	36.9	39.2	42.9	46.7	46.9	72.2	58.6	54.2	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	27.7	27.3	36.9	39.2	42.9	46.7	46.9	72.2	58.6	54.2	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	498.3	545.8	576.5	573.8	626.4	684.7	669.6	652.0	695.1	590.3	...	...
MIXED INCOME, GROSS	79.8	87.5	72.2	52.2	68.8	69.0	79.2	76.4	84.7	94.5	...	...
Less: Consumption of fixed capital	18.1	18.8	19.7	18.1	26.2	16.4	20.6	34.7	24.2	16.4	...	...
OPERATING SURPLUS, NET	482.5	529.8	556.8	556.5	601.5	671.0	655.1	623.1	670.8	573.9	...	...
MIXED INCOME, NET	77.5	84.7	72.2	51.4	67.5	66.3	73.1	70.5	84.7	94.5	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	115.1	122.4	207.3	263.7	204.5	264.4	302.1	...	...	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	152.3	131.0	132.5	151.2	145.3	139.1	150.8	143.3	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 1100: 2008 SNA, Costa Rican colon, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	6052.8	6798.6	7387.6	7848.8	8690.3	9150.6	9538.5	10406.3	11007.2	11308.8	9114.2	10853.5
Less: Intermediate consumption, at purchaser's prices	2886.2	3294.7	3590.8	3756.3	4119.8	4113.3	4224.7	4542.9	4828.9	4915.6	3913.7	4701.7
Equals: VALUE ADDED, GROSS, at basic prices	3166.6	3503.9	3796.8	4092.6	4570.5	5037.3	5313.8	5863.4	6178.3	6393.2	5200.5	6151.8
Compensation of employees	1518.3	1658.6	1808.0	1886.3	2064.4	2263.7	2343.6	2241.7	2404.5	2524.7	...	...
Taxes on production and imports, less Subsidies	130.9	138.4	170.2	181.0	210.5	228.4	239.9	217.9	283.8	315.8	...	...
Taxes on production and imports	130.9	138.4	170.2	181.0	210.5	228.4	239.9	217.9	283.8	315.8	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	130.9	138.4	170.2	181.0	210.5	228.4	239.9	217.9	283.8	315.8	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
OPERATING SURPLUS, GROSS	1081.3	1211.8	1269.3	1424.2	1582.8	1746.5	1876.7	2303.1	2317.1	2329.2	...	...
MIXED INCOME, GROSS	436.1	495.0	549.4	601.0	712.8	798.8	853.6	1100.8	1172.9	1223.5	...	...
Less: Consumption of fixed capital	197.7	220.8	233.7	255.3	244.4	261.1	279.4	330.6	432.7	234.2	...	...
OPERATING SURPLUS, NET	884.4	991.9	1036.3	1169.7	1339.8	1487.0	1598.9	1973.8	1892.1	2105.6	...	...
MIXED INCOME, NET	435.3	494.2	548.6	600.2	711.3	797.2	852.0	1099.3	1165.3	1212.9	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	460.3	572.0	512.4	523.9	676.5	737.7	757.1	...	...	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	623.8	658.1	668.7	672.4	692.2	668.3	658.8	668.9	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1100: 2008 SNA, Costa Rican colon, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	3114.9	3463.4	3710.4	3910.3	4295.6	4518.4	4599.5	5057.9	5273.3	5379.0	4939.0	5699.9
Less: Intermediate consumption, at purchaser's prices	1236.5	1386.7	1506.3	1545.9	1697.0	1740.2	1761.4	1884.4	1944.2	1952.1	1826.9	2155.1
Equals: VALUE ADDED, GROSS, at basic prices	1878.4	2076.7	2204.1	2364.4	2598.6	2778.2	2838.2	3173.5	3329.1	3426.9	3112.1	3544.8
Compensation of employees	938.8	1027.1	1115.5	1162.8	1280.6	1431.6	1483.4	1368.5	1491.7	1494.7	...	...
Taxes on production and imports, less Subsidies	72.2	76.5	89.5	96.3	112.1	124.0	128.8	112.9	187.5	205.5	...	...
Taxes on production and imports	72.2	76.5	89.5	96.3	112.1	124.0	128.8	112.9	187.5	205.5	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	72.2	76.5	89.5	96.3	112.1	124.0	128.8	112.9	187.5	205.5	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	657.3	738.5	699.5	772.8	843.2	854.9	857.3	1183.2	1141.7	1187.4	...	...
MIXED INCOME, GROSS	210.1	234.6	299.7	332.4	362.7	367.7	368.7	508.9	508.2	539.3	...	...
Less: Consumption of fixed capital	88.1	102.8	109.3	119.1	111.4	113.3	120.3	156.1	242.7	30.0	...	...
OPERATING SURPLUS, NET	569.2	635.7	590.2	653.8	731.9	741.5	737.0	1027.1	899.0	1157.4	...	...
MIXED INCOME, NET	210.1	234.6	299.7	332.4	362.7	367.7	368.7	508.9	508.2	539.3	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	213.3	312.8	315.0	274.3	439.8	236.3	144.8	...	...	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	426.1	458.8	463.6	461.7	473.9	448.0	417.7	403.6	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1100: 2008 SNA, Costa Rican colon, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	1538.3	1834.4	2054.1	2173.6	2436.0	2522.5	2602.5	2901.1	3150.6	3229.6	2591.8	3266.8
Less: Intermediate consumption, at purchaser's prices	822.1	1018.7	1132.9	1194.1	1316.0	1223.6	1211.4	1361.1	1504.2	1550.3	1245.1	1548.7
Equals: VALUE ADDED, GROSS, at basic prices	716.2	815.7	921.2	979.5	1120.0	1298.9	1391.1	1540.0	1646.3	1679.2	1346.7	1718.2
Compensation of employees	294.8	319.7	350.6	377.6	396.6	426.8	434.0	371.8	415.7	516.6	...	...
Taxes on production and imports, less Subsidies	36.9	38.4	48.8	52.0	62.7	65.3	68.9	50.6	59.4	73.4	...	...
Taxes on production and imports	36.9	38.4	48.8	52.0	62.7	65.3	68.9	50.6	59.4	73.4	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	36.9	38.4	48.8	52.0	62.7	65.3	68.9	50.6	59.4	73.4	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	181.0	220.1	296.3	308.8	358.2	434.9	477.8	596.0	638.0	593.3	...	...
MIXED INCOME, GROSS	203.5	237.6	225.5	241.1	302.5	371.9	410.4	521.6	533.3	496.0	...	...
Less: Consumption of fixed capital	66.6	70.4	71.9	78.3	69.1	79.1	84.8	96.1	101.0	105.5	...	...
OPERATING SURPLUS, NET	115.0	150.3	225.1	231.3	290.1	356.9	394.1	501.1	538.3	489.2	...	...
MIXED INCOME, NET	202.9	236.9	224.7	240.3	301.4	370.8	409.3	520.5	532.0	494.5	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	188.1	176.8	109.0	116.7	111.9	376.5	452.5	...	...	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	91.2	91.7	93.9	95.6	98.5	99.8	110.6	121.9	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1100: 2008 SNA, Costa Rican colon, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	1399.6	1500.8	1623.1	1765.0	1958.8	2109.8	2336.4	2447.3	2583.4	2700.3	1583.4	1886.8
Less: Intermediate consumption, at purchaser's prices	827.6	889.3	951.6	1016.3	1106.9	1149.6	1251.9	1297.4	1380.5	1413.2	841.7	997.9
Equals: VALUE ADDED, GROSS, at basic prices	572.1	611.5	671.5	748.7	851.9	960.2	1084.5	1149.9	1202.9	1287.1	741.7	888.9
Compensation of employees	284.7	311.8	341.9	345.9	387.3	405.3	426.2	501.3	497.1	513.4	...	...
Taxes on production and imports, less Subsidies	21.8	23.6	31.9	32.6	35.6	39.0	42.2	54.4	36.9	36.9	...	...
Taxes on production and imports	21.8	23.6	31.9	32.6	35.6	39.0	42.2	54.4	36.9	36.9	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	21.8	23.6	31.9	32.6	35.6	39.0	42.2	54.4	36.9	36.9	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
OPERATING SURPLUS, GROSS	243.1	253.3	273.5	342.6	381.3	456.7	541.6	523.9	537.5	548.5	...	...
MIXED INCOME, GROSS	22.5	22.8	24.2	27.5	47.6	59.2	74.5	70.3	131.4	188.3	...	...
Less: Consumption of fixed capital	43.0	47.5	52.5	58.0	63.9	68.7	74.3	78.5	89.1	98.7	...	...
OPERATING SURPLUS, NET	200.3	205.9	221.0	284.6	317.9	388.5	467.9	445.7	454.8	459.0	...	...
MIXED INCOME, NET	22.3	22.6	24.2	27.5	47.2	58.7	73.9	70.0	125.1	179.1	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	58.9	82.4	88.4	132.9	124.8	124.9	159.8	...	...	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	106.5	107.6	111.2	115.0	119.9	120.6	130.5	143.4	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1100: 2008 SNA, Costa Rican colon, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	1050.3	1203.1	1327.1	1413.8	1676.6	1887.7	2011.2	2413.2	2487.9	2588.5	2676.0	2835.7
Less: Intermediate consumption, at purchaser's prices	390.1	457.0	507.2	509.4	574.6	654.3	690.0	862.7	920.2	920.4	967.7	1012.3
Equals: VALUE ADDED, GROSS, at basic prices	660.3	746.2	820.0	904.4	1102.1	1233.4	1321.2	1550.5	1567.7	1668.1	1708.2	1823.4
Compensation of employees	274.1	312.6	369.3	398.4	465.6	537.3	576.0	640.2	792.2	765.5	...	...
Taxes on production and imports, less Subsidies	12.1	24.5	34.7	50.9	42.4	46.5	54.2	65.5	63.4	66.5	...	...
Taxes on production and imports	12.1	24.5	34.7	50.9	42.4	46.5	54.2	65.5	63.4	66.5	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	12.1	24.5	34.7	50.9	42.4	46.5	54.2	65.5	63.4	66.5	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	354.3	387.8	388.7	429.7	564.6	622.0	665.0	811.1	669.1	737.0	...	...
MIXED INCOME, GROSS	19.8	21.3	27.3	25.4	29.4	27.6	26.0	33.7	43.0	99.1	...	...
Less: Consumption of fixed capital	209.7	232.0	189.3	203.7	241.8	244.9	239.0	213.2	231.0	217.6	...	...
OPERATING SURPLUS, NET	144.6	155.8	199.4	226.0	322.8	377.1	426.0	597.8	438.1	519.3	...	...
MIXED INCOME, NET	19.8	21.3	27.3	25.4	29.4	27.6	26.0	33.7	43.0	99.1	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	228.5	315.2	272.3	123.7	116.7	214.8	197.8	...	...	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	29.2	30.2	30.1	32.2	35.0	42.5	47.3	41.9	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1100: 2008 SNA, Costa Rican colon, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	1578.3	1701.2	1918.5	2122.2	2434.1	2622.7	2894.3	3219.4	3344.0	3537.4	3432.4	3595.1
Less: Intermediate consumption, at purchaser's prices	632.9	672.2	727.6	855.9	982.5	1046.1	1145.6	1295.5	1356.2	1456.8	1435.9	1528.0
Equals: VALUE ADDED, GROSS, at basic prices	945.4	1029.0	1190.9	1266.3	1451.5	1576.6	1748.7	1923.9	1987.8	2080.5	1996.5	2067.1
Compensation of employees	517.8	574.6	633.1	676.2	718.8	768.2	807.9	864.8	930.0	897.4	...	...
Taxes on production and imports, less Subsidies	31.5	33.3	37.7	43.6	45.4	46.8	48.2	56.2	63.0	66.6	...	...
Taxes on production and imports	31.5	33.3	37.7	43.6	45.4	46.8	48.2	56.2	63.0	66.6	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	31.5	33.3	37.7	43.6	45.4	46.8	48.2	56.2	63.0	66.6	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	390.3	415.1	512.2	538.0	676.8	750.3	876.8	983.4	973.7	1093.9	...	...
MIXED INCOME, GROSS	5.8	6.1	7.9	8.6	10.5	11.3	15.8	19.5	21.0	22.6	...	...
Less: Consumption of fixed capital	69.9	74.7	77.3	96.4	103.1	96.2	122.9	122.7	122.3	124.3	...	...
OPERATING SURPLUS, NET	320.4	340.4	434.9	441.6	573.7	654.1	753.9	860.6	851.4	969.6	...	...
MIXED INCOME, NET	5.8	6.1	7.9	8.6	10.5	11.3	15.8	19.5	21.0	22.6	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	231.9	108.0	163.7	322.2	413.0	306.2	431.3	...	...	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	40.2	36.5	38.2	39.6	40.0	51.1	44.8	59.9	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1100: 2008 SNA, Costa Rican colon, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	2101.0	2334.5	2704.0	2854.8	3032.8	3194.4	3358.9	3552.6	3674.1	3768.4	3665.3	3789.6
Less: Intermediate consumption, at purchaser's prices	450.7	492.8	543.7	563.7	628.9	666.6	702.6	734.2	742.4	775.1	727.0	752.4
Equals: VALUE ADDED, GROSS, at basic prices	1650.3	1841.7	2160.3	2291.2	2403.9	2527.8	2656.3	2818.5	2931.7	2993.4	2938.2	3037.2
Compensation of employees	98.4	111.4	128.6	131.1	143.4	101.2	101.9	121.1	125.2	128.5	...	...
Taxes on production and imports, less Subsidies	49.2	55.6	69.8	74.7	85.6	91.5	89.9	99.3	103.8	106.2	...	...
Taxes on production and imports	49.2	55.6	69.8	74.7	85.6	91.5	89.9	99.3	103.8	106.2	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	49.2	55.6	69.8	74.7	85.6	91.5	89.9	99.3	103.8	106.2	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
OPERATING SURPLUS, GROSS	1467.7	1635.7	1908.1	2034.4	2111.8	2277.7	2405.4	2479.2	2651.2	2713.6	...	...
MIXED INCOME, GROSS	34.9	39.0	53.8	51.1	63.1	57.3	59.1	118.9	51.6	45.0	...	...
Less: Consumption of fixed capital	26.3	26.7	27.3	28.4	30.9	31.7	35.5	47.3	45.9	47.2	...	...
OPERATING SURPLUS, NET	1441.3	1609.0	1880.8	2005.9	2080.9	2246.0	2369.9	2431.9	2605.3	2666.4	...	...
MIXED INCOME, NET	34.9	39.0	53.8	51.1	63.1	57.3	59.1	118.9	51.6	45.0	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	673.2	771.7	1046.9	1084.6	1239.1	1338.4	1402.8	...	...	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	15.6	16.1	16.4	16.7	16.8	24.6	25.2	25.7	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific, technical, administrative and support service activities (M+N)**

Series 1100: 2008 SNA, Costa Rican colon, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	2644.2	2998.5	3456.5	3846.4	4304.8	4753.5	5173.3	5630.4	6059.5	6776.9	6778.9	7541.5
Less: Intermediate consumption, at purchaser's prices	856.9	958.3	1101.2	1253.2	1351.2	1441.8	1629.7	1727.9	1841.5	2080.5	2068.0	2323.3
Equals: VALUE ADDED, GROSS, at basic prices	1787.3	2040.2	2355.3	2593.2	2953.6	3311.8	3543.6	3902.5	4218.0	4696.4	4710.8	5218.1
Compensation of employees	915.2	1092.7	1311.4	1481.3	1640.3	1843.0	2032.6	2127.1	2255.9	2549.8	...	...
Taxes on production and imports, less Subsidies	55.3	65.1	86.9	97.6	109.1	126.4	136.9	155.9	153.1	161.2	...	...
Taxes on production and imports	55.3	65.1	86.9	97.6	109.1	126.4	136.9	155.9	153.1	161.2	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	55.3	65.1	86.9	97.6	109.1	126.4	136.9	155.9	153.1	161.2	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	607.7	660.6	710.7	739.2	890.6	991.6	1011.3	1206.8	1381.1	1487.5	...	...
MIXED INCOME, GROSS	209.1	221.8	246.4	275.1	313.6	350.8	362.8	412.7	428.0	498.0	...	...
Less: Consumption of fixed capital	95.0	108.3	106.8	85.5	95.0	118.8	111.3	150.9	152.3	184.2	...	...
OPERATING SURPLUS, NET	512.8	552.4	604.1	653.9	795.7	873.0	900.2	1056.1	1230.5	1305.1	...	...
MIXED INCOME, NET	209.0	221.7	246.2	274.9	313.4	350.5	362.6	412.4	426.3	496.2	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	215.7	266.3	362.7	429.8	449.3	349.1	290.2	...	...	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	193.0	202.9	210.8	222.2	230.1	240.6	255.7	272.1	...	...



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1100: 2008 SNA, Costa Rican colon, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	1400.4	1541.3	1789.5	1988.9	2322.9	2718.2	3155.4	3276.9	3674.2	4192.8	4453.4	5065.5
Less: Intermediate consumption, at purchaser's prices	509.7	558.7	646.0	747.3	804.7	870.0	1057.2	1096.1	1186.9	1371.1	1452.9	1668.6
Equals: VALUE ADDED, GROSS, at basic prices	890.7	982.6	1143.5	1241.6	1518.2	1848.2	2098.1	2180.8	2487.2	2821.7	3000.5	3396.9
Compensation of employees	384.6	458.6	560.2	648.1	751.4	974.6	1166.2	1192.6	1357.5	1581.5	...	...
Taxes on production and imports, less Subsidies	21.4	25.7	34.2	38.1	47.7	62.8	76.3	92.0	94.3	101.3	...	...
Taxes on production and imports	21.4	25.7	34.2	38.1	47.7	62.8	76.3	92.0	94.3	101.3	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	21.4	25.7	34.2	38.1	47.7	62.8	76.3	92.0	94.3	101.3	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	333.3	342.8	377.6	364.5	494.6	557.6	588.0	616.4	746.6	792.6	...	...
MIXED INCOME, GROSS	151.3	155.6	171.5	190.9	224.5	253.2	267.6	279.8	288.9	346.3	...	...
Less: Consumption of fixed capital	36.3	37.3	23.9	30.6	30.8	60.0	52.9	67.1	79.1	109.0	...	...
OPERATING SURPLUS, NET	297.2	305.6	354.0	334.1	464.0	497.9	535.3	549.5	669.1	685.4	...	...
MIXED INCOME, NET	151.2	155.5	171.3	190.7	224.3	252.9	267.3	279.6	287.3	344.5	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	114.2	136.9	187.7	221.2	242.4	199.5	166.1	...	...	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	71.3	76.9	81.6	94.2	98.4	101.6	111.1	123.5	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1100: 2008 SNA, Costa Rican colon, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	1243.8	1457.2	1667.0	1857.5	1981.9	2035.4	2017.9	2353.5	2385.3	2584.1	2325.5	2476.0
Less: Intermediate consumption, at purchaser's prices	347.2	399.6	455.2	505.9	546.5	571.8	572.5	631.7	654.6	709.3	615.1	654.7
Equals: VALUE ADDED, GROSS, at basic prices	896.7	1057.6	1211.8	1351.6	1435.4	1463.6	1445.4	1721.7	1730.8	1874.7	1710.4	1821.3
Compensation of employees	530.6	634.2	751.2	833.1	888.9	868.4	866.4	934.5	898.4	968.2	...	...
Taxes on production and imports, less Subsidies	33.9	39.4	52.6	59.5	61.4	63.5	60.5	63.9	58.8	59.9	...	...
Taxes on production and imports	33.9	39.4	52.6	59.5	61.4	63.5	60.5	63.9	58.8	59.9	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	33.9	39.4	52.6	59.5	61.4	63.5	60.5	63.9	58.8	59.9	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
OPERATING SURPLUS, GROSS	274.3	317.9	333.0	374.7	396.0	434.0	423.3	590.5	634.5	694.9	...	...
MIXED INCOME, GROSS	57.8	66.2	74.9	84.2	89.1	97.6	95.2	132.8	139.1	151.7	...	...
Less: Consumption of fixed capital	58.7	71.0	82.9	54.9	64.2	58.8	58.4	83.8	73.2	75.2	...	...
OPERATING SURPLUS, NET	215.6	246.8	250.1	319.8	331.8	375.2	364.9	506.6	561.3	619.7	...	...
MIXED INCOME, NET	57.8	66.2	74.9	84.2	89.1	97.6	95.2	132.8	139.1	151.7	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	101.4	129.5	175.0	208.6	206.9	149.5	124.1	...	...	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	121.8	126.0	129.1	128.0	131.7	139.1	144.6	148.7	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 1100: 2008 SNA, Costa Rican colon, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	4476.4	4959.2	5463.7	6044.0	6619.4	7186.4	7607.5	8008.1	8426.4	9050.3	8981.4	9110.1
Less: Intermediate consumption, at purchaser's prices	942.5	1046.9	1176.6	1288.2	1419.9	1544.8	1634.7	1756.1	1882.6	2062.8	1993.3	2116.6
Equals: VALUE ADDED, GROSS, at basic prices	3533.9	3912.3	4287.1	4755.8	5199.6	5641.6	5972.8	6252.1	6543.8	6987.5	6988.1	6993.5
Compensation of employees	3069.2	3405.9	3729.0	4062.7	4377.6	4706.9	4917.5	5213.9	5437.7	5803.8	...	...
Taxes on production and imports, less Subsidies	36.5	39.4	45.4	46.8	55.6	62.1	58.3	86.3	83.3	83.0	...	...
Taxes on production and imports	36.5	39.4	45.4	46.8	55.6	62.1	58.3	86.3	83.3	83.0	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	36.5	39.4	45.4	46.8	55.6	62.1	58.3	86.3	83.3	83.0	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	285.1	308.7	328.9	344.3	403.7	470.5	551.5	508.4	440.8	486.9	...	...
MIXED INCOME, GROSS	143.0	158.2	183.8	302.0	362.7	402.1	445.5	443.5	581.9	613.7	...	...
Less: Consumption of fixed capital	102.8	109.2	115.3	117.8	156.9	167.9	176.5	169.3	192.0	218.9	...	...
OPERATING SURPLUS, NET	183.3	200.5	214.8	228.7	249.6	305.5	378.1	342.3	256.9	276.8	...	...
MIXED INCOME, NET	142.1	157.2	182.7	299.8	359.9	399.3	442.5	440.4	573.9	605.0	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	424.8	458.2	509.3	543.4	525.6	497.9	635.9	...	...	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	301.4	312.3	322.2	330.9	340.5	331.9	338.6	354.4	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1100: 2008 SNA, Costa Rican colon, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	1104.9	1215.4	1369.1	1521.4	1697.4	1807.7	1895.6	1982.7	2096.2	2166.0	2169.4	2141.2
Less: Intermediate consumption, at purchaser's prices	284.4	292.9	339.1	378.0	430.1	470.4	495.2	513.5	539.5	577.3	562.0	576.0
Equals: VALUE ADDED, GROSS, at basic prices	820.5	922.5	1030.0	1143.5	1267.3	1337.3	1400.5	1469.2	1556.7	1588.7	1607.4	1565.2
Compensation of employees	785.9	888.1	994.7	1103.1	1202.3	1267.1	1328.3	1406.0	1489.0	1518.9	...	...
Taxes on production and imports, less Subsidies	6.7	7.5	8.0	8.2	9.3	9.5	9.7	10.3	11.2	11.4	...	...
Taxes on production and imports	6.7	7.5	8.0	8.2	9.3	9.5	9.7	10.3	11.2	11.4	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	6.7	7.5	8.0	8.2	9.3	9.5	9.7	10.3	11.2	11.4	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	27.9	26.9	27.3	32.2	55.8	60.8	62.4	52.9	56.5	58.4	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	27.9	26.9	27.3	32.2	55.8	60.8	62.4	52.9	56.5	58.4	...	...
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	276.3	324.1	243.6	258.6	316.8	280.5	345.4	...	...	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	69.6	71.4	72.6	76.5	77.2	84.4	84.6	85.7	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 1100: 2008 SNA, Costa Rican colon, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	1719.0	1927.1	2122.7	2343.4	2538.3	2791.0	2978.0	3169.2	3290.0	3571.6	3453.0	3383.2
Less: Intermediate consumption, at purchaser's prices	282.3	323.3	363.8	407.5	440.0	473.9	503.9	541.2	565.0	622.5	567.3	561.8
Equals: VALUE ADDED, GROSS, at basic prices	1436.7	1603.8	1758.9	1935.9	2098.3	2317.1	2474.0	2627.9	2725.0	2949.1	2885.7	2821.4
Compensation of employees	1233.4	1383.6	1522.6	1665.9	1800.2	1954.5	2037.6	2195.8	2257.4	2455.5	...	...
Taxes on production and imports, less Subsidies	6.2	6.8	8.0	8.7	14.7	16.3	10.9	27.9	22.5	22.9	...	...
Taxes on production and imports	6.2	6.8	8.0	8.7	14.7	16.3	10.9	27.9	22.5	22.9	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	6.2	6.8	8.0	8.7	14.7	16.3	10.9	27.9	22.5	22.9	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
OPERATING SURPLUS, GROSS	144.6	157.2	168.1	191.7	204.0	251.7	318.9	286.2	205.5	226.2	...	...
MIXED INCOME, GROSS	52.5	56.2	60.3	69.5	79.4	94.6	106.6	118.1	239.6	244.5	...	...
Less: Consumption of fixed capital	37.7	42.7	45.4	45.6	55.0	55.4	61.2	59.4	66.1	68.5	...	...
OPERATING SURPLUS, NET	106.9	114.4	122.7	146.2	149.0	196.2	257.7	226.7	139.4	157.8	...	...
MIXED INCOME, NET	52.5	56.2	60.3	69.5	79.4	94.6	106.6	118.1	239.6	244.5	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	88.1	84.6	160.5	153.4	132.2	139.8	196.0	...	...	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	148.0	154.0	157.8	161.0	163.9	162.6	166.9	178.3	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1100: 2008 SNA, Costa Rican colon, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	1652.5	1816.7	1972.0	2179.2	2383.7	2587.7	2733.9	2856.3	3040.2	3312.7	3359.0	3585.7
Less: Intermediate consumption, at purchaser's prices	375.8	430.7	473.7	502.7	549.8	600.5	635.6	701.3	778.1	863.0	864.0	978.9
Equals: VALUE ADDED, GROSS, at basic prices	1276.6	1386.0	1498.2	1676.4	1833.9	1987.2	2098.3	2154.9	2262.1	2449.7	2495.0	2606.8
Compensation of employees	1049.8	1134.2	1211.7	1293.7	1375.2	1485.3	1551.6	1612.1	1691.3	1829.4	...	...
Taxes on production and imports, less Subsidies	23.7	25.1	29.4	29.9	31.6	36.3	37.6	48.1	49.7	48.7	...	...
Taxes on production and imports	23.7	25.1	29.4	29.9	31.6	36.3	37.6	48.1	49.7	48.7	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	23.7	25.1	29.4	29.9	31.6	36.3	37.6	48.1	49.7	48.7	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	112.6	124.7	133.5	120.3	143.9	158.1	170.1	169.4	178.8	202.4	...	...
MIXED INCOME, GROSS	90.5	102.1	123.6	232.5	283.3	307.5	339.0	325.4	342.4	369.2	...	...
Less: Consumption of fixed capital	37.1	39.6	42.6	40.0	46.1	51.7	52.8	57.0	69.3	92.1	...	...
OPERATING SURPLUS, NET	76.3	86.1	92.1	82.6	100.6	109.2	120.4	115.5	117.5	119.0	...	...
MIXED INCOME, NET	89.6	101.1	122.4	230.3	280.5	304.7	335.9	322.3	334.3	360.5	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	60.3	49.6	105.2	131.4	76.6	77.6	94.5	...	...	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	83.7	86.9	91.7	93.4	99.4	85.0	87.1	90.3	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 1100: 2008 SNA, Costa Rican colon, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	754.4	843.6	939.5	1188.7	1340.9	1451.8	1583.8	1688.4	1901.9	1985.2	1912.9	2053.3
Less: Intermediate consumption, at purchaser's prices	239.2	254.7	280.0	395.9	429.6	475.2	516.5	527.8	597.7	622.6	597.7	660.6
Equals: VALUE ADDED, GROSS, at basic prices	515.2	588.9	659.5	792.8	911.3	976.6	1067.4	1160.6	1304.2	1362.6	1315.2	1392.7
Compensation of employees	344.5	395.5	427.5	466.3	534.4	600.2	652.1	692.1	796.9	847.0	...	...
Taxes on production and imports, less Subsidies	8.7	9.4	10.9	12.1	14.8	16.4	19.0	24.0	29.6	28.8	...	...
Taxes on production and imports	8.7	9.4	10.9	12.1	14.8	16.4	19.0	24.0	29.6	28.8	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	8.7	9.4	10.9	12.1	14.8	16.4	19.0	24.0	29.6	28.8	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	74.6	84.8	113.2	179.1	215.3	215.7	240.7	262.0	273.1	273.6	...	...
MIXED INCOME, GROSS	87.4	99.2	107.9	135.3	146.8	144.2	155.5	182.4	204.6	213.2	...	...
Less: Consumption of fixed capital	11.2	12.3	12.3	13.8	15.3	13.5	16.3	31.0	33.7	35.6	...	...
OPERATING SURPLUS, NET	63.4	72.5	100.9	165.3	200.0	202.2	224.4	231.1	239.4	238.0	...	...
MIXED INCOME, NET	87.4	99.2	107.9	135.3	146.8	144.2	155.5	182.4	204.6	213.2	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	101.8	66.1	79.6	109.5	94.3	87.5	104.0	...	...	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	219.2	223.6	230.3	254.7	260.4	269.9	286.3	293.2	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1100: 2008 SNA, Costa Rican colon, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	155.6	172.7	206.5	341.7	406.6	401.1	445.9	485.9	534.9	592.4	480.5	514.9
Less: Intermediate consumption, at purchaser's prices	41.7	45.6	54.5	164.7	156.2	151.3	162.4	177.6	195.5	216.0	173.0	186.1
Equals: VALUE ADDED, GROSS, at basic prices	113.9	127.0	152.0	177.0	250.4	249.7	283.5	308.3	339.4	376.3	307.5	328.8
Compensation of employees	50.5	54.8	56.3	58.8	66.7	65.8	72.9	89.0	134.1	163.3	...	...
Taxes on production and imports, less Subsidies	3.0	3.1	3.4	3.6	5.0	4.4	5.5	9.5	12.7	12.5	...	...
Taxes on production and imports	3.0	3.1	3.4	3.6	5.0	4.4	5.5	9.5	12.7	12.5	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	3.0	3.1	3.4	3.6	5.0	4.4	5.5	9.5	12.7	12.5	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
OPERATING SURPLUS, GROSS	41.6	47.4	62.8	85.7	143.5	145.1	165.9	170.2	140.5	142.7	...	...
MIXED INCOME, GROSS	18.8	21.7	29.5	28.9	35.2	34.5	39.2	39.6	52.2	57.8	...	...
Less: Consumption of fixed capital	4.5	4.8	4.8	5.3	5.5	5.1	5.7	16.3	15.3	13.0	...	...
OPERATING SURPLUS, NET	37.0	42.7	58.0	80.4	138.0	140.0	160.2	154.0	125.2	129.7	...	...
MIXED INCOME, NET	18.8	21.7	29.5	28.9	35.2	34.5	39.2	39.6	52.2	57.8	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	27.4	14.7	26.6	28.1	21.4	28.8	24.9	...	...	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	27.5	27.5	28.3	28.5	30.5	27.7	31.4	34.3	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1100: 2008 SNA, Costa Rican colon, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	382.3	413.9	450.6	541.5	590.1	662.7	724.5	770.8	906.9	918.4	935.6	1044.9
Less: Intermediate consumption, at purchaser's prices	197.5	209.0	225.5	231.2	273.4	323.9	354.1	350.2	402.1	406.6	424.7	474.5
Equals: VALUE ADDED, GROSS, at basic prices	184.8	204.9	225.1	310.2	316.8	338.8	370.4	420.6	504.8	511.8	511.0	570.4
Compensation of employees	78.8	85.3	90.6	103.8	125.7	148.8	168.2	174.0	205.4	212.0	...	...
Taxes on production and imports, less Subsidies	4.4	4.7	5.8	6.6	7.7	9.6	11.1	12.0	14.3	13.5	...	...
Taxes on production and imports	4.4	4.7	5.8	6.6	7.7	9.6	11.1	12.0	14.3	13.5	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	4.4	4.7	5.8	6.6	7.7	9.6	11.1	12.0	14.3	13.5	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	33.1	37.4	50.4	93.5	71.8	70.6	74.8	91.8	132.6	130.9	...	...
MIXED INCOME, GROSS	68.6	77.5	78.3	106.3	111.6	109.8	116.3	142.8	152.5	155.4	...	...
Less: Consumption of fixed capital	6.7	7.5	7.5	8.5	9.8	8.4	10.7	14.7	18.4	22.6	...	...
OPERATING SURPLUS, NET	26.4	29.8	42.9	84.9	61.9	62.2	64.1	77.1	114.2	108.3	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	73.9	51.1	52.5	80.8	72.4	58.0	76.4	...	...	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	46.6	47.9	50.3	68.1	70.1	83.4	85.4	87.1	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 1100: 2008 SNA, Costa Rican colon, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	216.5	257.0	282.3	305.6	344.2	388.0	413.5	431.7	460.0	474.5	496.7	493.5
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	216.5	257.0	282.3	305.6	344.2	388.0	413.5	431.7	460.0	474.5	496.7	493.5
Compensation of employees	215.2	255.5	280.6	303.7	342.0	385.6	411.1	429.2	457.3	471.7	...	...
Taxes on production and imports, less Subsidies	1.3	1.6	1.7	1.9	2.1	2.4	2.4	2.5	2.7	2.8	...	...
Taxes on production and imports	1.3	1.6	1.7	1.9	2.1	2.4	2.4	2.5	2.7	2.8	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	1.3	1.6	1.7	1.9	2.1	2.4	2.4	2.5	2.7	2.8	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	0.5	0.4	0.6	0.5	0.5	0.7	2.7	...	...	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	145.1	148.2	151.8	158.1	159.8	158.8	169.4	171.7	...	...

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 1100: 2008 SNA, Costa Rican colon, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
General public services	154.4	159.4	171.1	182.3	209.9	212.1	213.7	225.1	237.9	230.9	...	...
Defence	...	...	...	...	...	...	...	...	...	...	...	...
Public order and safety	337.4	427.3	517.0	584.3	663.5	719.0	745.9	790.3	850.9	881.3	...	...
Economic affairs	241.3	249.8	268.3	296.9	329.0	358.6	357.5	346.7	373.4	373.3	...	...
Environment protection	64.7	66.7	71.6	76.6	85.4	86.1	90.9	97.4	104.0	114.1	...	...
Housing and community amenities	47.9	47.9	52.9	54.9	61.7	66.9	72.0	75.9	81.6	73.8	...	...
Health	1182.7	1308.6	1382.3	1473.7	1568.1	1679.2	1758.4	1814.1	1907.5	2105.8	...	...
Recreation, culture and religion	27.4	28.3	30.4	41.9	45.0	44.5	46.0	46.4	51.8	54.4	...	...
Education	1152.9	1299.1	1404.2	1562.7	1706.9	1844.1	1946.8	2077.1	2079.9	2340.1	...	...
Social protection	82.5	80.6	90.3	88.6	93.8	106.7	124.8	144.9	145.8	163.6	...	...
Equals: General government final consumption expenditure	3291.2	3667.7	3988.1	4361.9	4763.4	5117.2	5356.2	5618.0	5832.8	6337.3	...	...

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1100: 2008 SNA, Costa Rican colon, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1100											
Individual consumption expenditure of households												
Food and non-alcoholic beverages	3331.5	3604.4	3701.1	3873.5	4160.5	4392.8	4572.8	4894.9	5011.8	5215.3		
Alcoholic beverages, tobacco and narcotics	149.9	170.5	212.9	272.5	272.3	290.1	278.9	346.7	372.1	396.8		
Clothing and footwear	403.7	438.1	551.8	573.6	624.3	607.8	615.6	666.6	706.1	728.9		
Housing, water, electricity, gas and other fuels	2162.4	2397.5	2644.2	2773.5	2926.5	3090.4	3243.8	3398.0	3553.7	3679.8		
Furnishings, household equipment and routine maintenance of the house	705.6	756.7	867.8	752.9	937.6	1046.3	1025.5	1189.4	1229.7	1248.3		
Health	778.0	856.0	811.3	866.0	978.3	1086.5	1138.1	1254.2	1317.5	1402.0		
Transport	1532.8	1813.1	2274.6	2378.1	2543.9	2569.3	2714.5	2982.5	3123.9	3183.3		
Communication	468.5	568.6	639.7	620.7	729.0	812.0	823.6	689.1	712.3	711.0		
Recreation and culture	795.2	921.2	1022.9	1229.7	1457.8	1481.0	1533.6	1841.6	1955.8	2039.7		
Education	536.8	608.6	583.2	618.2	673.1	745.0	836.3	942.2	1023.4	1054.4		
Restaurants and hotels	478.2	532.4	604.5	649.0	720.3	803.0	888.8	1041.2	1063.0	1120.1		
Miscellaneous goods and services	1607.7	1752.3	1847.2	1991.4	2250.1	2383.6	2560.9	2795.9	2901.2	3144.3		
Equals: Household final consumption expenditure in domestic market	12950.2	14419.5	15761.4	16599.0	18273.9	19307.8	20232.4	22042.4	22970.7	23923.8		
Plus: Direct purchases abroad by residents	...	...	...	...	...	...	...	...	...	...		
Less: Direct purchases in domestic market by non-residents	...	...	...	...	...	...	...	...	...	...		
Equals: Household final consumption expenditure	12950.2	14419.5	15761.4	16599.0	18273.9	19307.8	20232.4	22042.4	22970.7	23923.8		
Individual consumption expenditure of non-profit institutions serving households (NPISHs)												
Housing	...	...	1.5	1.7	1.7	1.3	1.2	1.5	1.9	1.8		
Health	...	...	61.2	67.4	74.2	69.4	65.7	72.3	82.9	85.3		
Recreation and culture	...	...	...	...	...	...	...	...	...	...		
Education	...	...	25.6	28.2	30.9	29.1	27.7	31.1	47.4	43.8		
Social protection	...	...	14.6	14.8	16.5	16.0	13.4	14.1	14.4	14.4		
Other services	...	...	72.5	133.9	146.4	170.4	193.4	202.2	254.3	251.9		
Equals: NPISHs final consumption expenditure	...	...	175.4	246.1	269.8	286.2	301.3	321.1	400.8	397.1		
Individual consumption expenditure of general government												
Housing	...	...	...	...	...	...	...	...	...	...		
Health	...	...	1339.9	1427.1	1516.3	1624.1	1702.6	1772.6	1879.3	2078.5		
Recreation and culture	...	...	46.8	62.9	67.1	69.1	76.4	78.5	89.7	116.9		
Education	...	...	1320.8	1455.8	1591.9	1734.1	1820.8	1932.2	1922.4	2140.2		
Social protection	...	...	8.5	9.6	9.6	9.8	8.9	10.3	9.0	15.2		
Equals: Individual consumption expenditure of general government	2265.4	2535.2	2715.9	2955.4	3184.8	3437.1	3608.7	3793.6	3900.4	4350.8		
Equals: Total actual individual consumption	15215.6	16954.7	18652.8	19800.4	21728.5	23031.1	24142.4	26157.2	27272.0	28671.8		



Table 4.1 Total Economy (S.1)

Series 1100: 2008 SNA, Costa Rican colon, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	33407.4	36646.9	39953.2	42538.4	46537.9	48940.3	51451.0	55000.8	58040.5	60298.4	57601.6	64333.9
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	1640.4	1865.7	1990.1	2113.7	2267.3	2409.2	2558.2	2624.8	2624.5	2784.2	2572.9	3244.3
Plus: Taxes on products	1642.1	1868.0	1992.1	2115.9	2269.4	2411.5	2561.4	2634.5	2624.5	2784.2	2572.9	3244.3
Less: Subsidies on products	1.6	2.3	2.1	2.2	2.0	2.3	3.1	9.7	0.0	0.0	0.0	0.0
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	15245.8	16889.1	18190.4	19189.2	20803.9	21177.7	21952.9	23282.0	24650.4	25250.4	23818.2	27672.7
GROSS DOMESTIC PRODUCT	19802.0	21623.5	23752.9	25463.0	28001.3	30171.9	32056.3	34343.6	36014.7	37832.1	36356.3	39905.6
Less: Consumption of fixed capital	1185.0	1289.6	1320.6	1389.6	1479.0	1577.6	1679.2	1844.8	1985.8	1833.9	1884.6	2129.3
NET DOMESTIC PRODUCT	18617.0	20334.0	22432.3	24073.3	26522.4	28594.3	30377.1	32498.8	34028.9	35998.2	34471.6	37776.3
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	19802.0	21623.5	23752.9	25463.0	28001.3	30171.9	32056.3	34343.6	36014.7	37832.1	36356.3	39905.6
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	8893.7	9845.5	10928.9	11809.4	12892.4	13910.4	14584.7	15221.8	16203.8	17051.3	16351.1	17843.7
Taxes on production and imports, less Subsidies	2113.1	2388.1	2638.6	2830.5	3062.9	3268.0	3457.2	3590.6	3644.9	3854.1	3606.3	4363.2
Taxes on production and imports	2114.8	2390.4	2640.7	2832.6	3065.0	3270.3	3460.3	3600.3	3644.9	3854.1	3606.3	4363.2
Taxes on products	1642.1	1868.0	1992.1	2115.9	2269.4	2411.5	2561.4	2634.5	2624.5	2784.2	2572.9	3244.3
Other taxes on production	472.7	522.3	648.6	716.7	795.6	858.7	898.9	965.8	1020.3	1069.9	1033.4	1118.9
Less: Subsidies	1.6	2.3	2.1	2.2	2.0	2.3	3.1	9.7	0.0	0.0	0.0	0.0
Subsidies on products	1.6	2.3	2.1	2.2	2.0	2.3	3.1	9.7	0.0	0.0	0.0	0.0
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	7279.8	7789.1	8495.9	8950.4	9885.1	10648.9	11488.1	12572.9	12997.9	13520.1	13265.6	14233.3
MIXED INCOME, GROSS	1515.4	1600.8	1689.5	1872.7	2161.0	2344.6	2526.4	2958.3	3168.1	3406.7	3133.4	3465.4
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	7279.8	7789.1	8495.9	8950.4	9885.1	10648.9	11488.1	12572.9	12997.9	13520.1	13265.6	14233.3
MIXED INCOME, GROSS	1515.4	1600.8	1689.5	1872.7	2161.0	2344.6	2526.4	2958.3	3168.1	3406.7	3133.4	3465.4
Compensation of employees	...	...	10913.3	11791.4	12862.3	13877.0	14549.3	15164.9	16140.6	16982.1	...	...
Taxes on production and imports, less Subsidies	2113.1	2388.1	2638.6	2830.5	3062.9	3268.0	3457.2	3590.6	3644.9	3854.1	3606.3	4363.2
Taxes on production and imports	2114.8	2390.4	2640.7	2832.6	3065.0	3270.3	3460.3	3600.3	3644.9	3854.1	3606.3	4363.2
Taxes on products	1642.1	1868.0	1992.1	2115.9	2269.4	2411.5	2561.4	2634.5	2624.5	2784.2	2572.9	3244.3
Other taxes on production	472.7	522.3	648.6	716.7	795.6	858.7	898.9	965.8	1020.3	1069.9	1033.4	1118.9
Less: Subsidies	1.6	2.3	2.1	2.2	2.0	2.3	3.1	9.7	0.0	0.0	0.0	0.0
Subsidies on products	1.6	2.3	2.1	2.2	2.0	2.3	3.1	9.7	0.0	0.0	0.0	0.0
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	...	...	5686.5	6160.3	6644.4	6954.5	7677.6	8728.5	9701.5	10243.3	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1100											
II.1.2 Allocation of primary income account - Uses												
Property income	...	...	6415.5	7069.8	7770.1	8212.1	8994.1	10466.7	11587.1	12431.9	...	...
GROSS NATIONAL INCOME	19166.5	20895.3	23008.3	24535.5	26845.6	28880.9	30704.3	32548.5	34065.9	35574.4	...	...
II.2 Secondary distribution of income account - Resources												
GROSS NATIONAL INCOME	19166.5	20895.3	23008.3	24535.5	26845.6	28880.9	30704.3	32548.5	34065.9	35574.4	...	...
Current taxes on income, wealth, etc.	...	...	1087.2	1237.7	1325.0	1501.8	1699.9	1938.8	2261.3	2453.3	...	...
Social contributions	...	...	2973.4	3185.3	3552.0	3894.1	4103.2	4345.6	4683.0	5080.9	...	...
Social benefits other than social transfers in kind	...	...	1613.1	1632.1	1901.3	2067.2	2391.3	2497.9	2520.7	2415.9	...	...
Other current transfers	...	...	4185.5	4582.8	5001.8	5322.3	5621.1	6739.9	7287.2	7561.5	...	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	...	...	1022.6	1150.6	1209.1	1353.8	1503.2	1726.2	2034.5	2210.9	...	...
Social contributions	...	...	2971.2	3183.2	3547.2	3888.7	4098.5	4340.1	4674.9	5072.2	...	...
Social benefits other than social transfers in kind	...	...	1613.1	1632.1	1901.3	2067.2	2391.3	2497.9	2520.7	2415.9	...	...
Other current transfers	...	...	4030.0	4457.2	4857.2	5205.3	5512.1	6625.7	7204.0	7469.7	...	...
GROSS DISPOSABLE INCOME	19401.5	21099.7	23230.5	24750.2	27110.8	29151.2	31014.6	32880.9	34383.9	35917.4	...	...
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	19401.5	21099.7	23230.5	24750.2	27110.8	29151.2	31014.6	32880.9	34383.9	35917.4	...	...
Adjustment for the change in net equity of households on pension funds	...	...	267.8	416.2	357.2	445.7	252.7	337.0	315.4	776.0	...	...
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure	16241.5	18087.2	19926.7	21208.8	23308.9	24713.4	25891.7	27983.8	29207.4	30661.4	...	...
Individual consumption expenditure	15215.6	16954.7	18652.8	19800.4	21728.5	23031.1	24142.4	26157.2	27272.0	28671.8	...	...
Collective consumption expenditure	1025.8	1132.6	1273.9	1408.3	1580.4	1682.3	1749.3	1826.6	1935.4	1989.6	...	...
Adjustment for the change in net equity of households on pension funds	...	...	267.8	416.2	357.2	445.7	252.7	337.0	315.4	776.0	...	...
SAVING, GROSS	...	...	3303.8	3541.5	3801.9	4437.8	5123.0	4897.1	5176.5	5256.1	...	...
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	...	...	3303.8	3541.5	3801.9	4437.8	5123.0	4897.1	5176.5	5256.1	...	...
Capital transfers, receivable less payable	...	...	23.1	4.0	-13.2	16.4	47.4	22.9	16.4	18.7	...	...
Capital transfers, receivable	...	...	662.7	694.0	761.0	888.7	1031.1	826.8	806.8	980.7	...	...
Less: Capital transfers, payable	...	...	639.6	690.0	774.2	872.3	983.7	803.9	790.4	962.0	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	2006.4	2155.8	2309.7	2876.6	3491.1	3075.2	3207.1	3440.8	...	...
III.1 Capital account - Changes in assets												
Gross capital formation	...	...	4715.9	4988.3	5382.7	5688.5	6055.1	6204.1	6615.9	6077.4	...	...
Gross fixed capital formation	...	...	4757.4	5045.6	5555.4	5729.3	6034.4	6242.9	6555.7	6149.3	...	...
Changes in inventories <sup>a</sup>	...	...	-41.5	-57.3	-172.7	-40.8	20.6	-38.8 <sup>b</sup>	60.1	-71.9	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	...	...	-1389.0	-1442.9	-1594.1	-1234.3	-884.8	-1284.1	-1423.0	-802.6	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	...	...	10388.6	10800.7	11160.8	11305.9	9191.2	10057.7	8502.4	6995.1	...	...
Currency and deposits	...	...	1467.0	506.2	833.5	1343.3	1567.7	659.1	1086.0	1625.6	...	...
Securities other than shares	...	...	3284.2	3911.6	2524.7	2633.0	2372.8	3040.5	1496.5	2884.3	...	...
Loans	...	...	2429.9	2165.8	2567.9	2848.9	1817.7	2263.3	1605.5	530.5	...	...
Shares and other equity	...	...	1676.3	2226.2	2843.6	2657.2	1544.9	2321.9	1938.1	2741.2	...	...
Insurance technical reserves	...	...	336.5	454.7	467.1	429.0	277.6	386.9	302.2	838.3	...	...
Financial derivatives	...	...	-2.5	20.2	-16.7	-10.5	8.3	-7.0	-1.6	9.5	...	...
Other accounts payable	...	...	1197.1	1516.0	1940.8	1405.0	1602.1	1392.9	2075.7	-1634.3	...	...
NET LENDING (+) / NET BORROWING (-) <sup>c</sup>	...	...	-1002.4	-1515.0	-1622.8	-1365.2	-844.9	-1398.3	-1269.2	-783.9	...	...
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	...	...	9386.2	9285.6	9538.0	9940.6	8346.3	8659.4	7233.2	6211.2	...	...
Monetary gold and SDRs	...	...	0.0	-0.0	0.0	-0.0	-35.5	-0.0	-0.0	-0.1	...	...
Currency and deposits	...	...	2843.1	1115.2	186.9	2572.1	1229.0	934.3	1292.6	2407.9	...	...
Securities other than shares	...	...	2093.4	2965.3	3069.0	1473.6	2624.5	2411.8	1248.4	2793.3	...	...
Loans	...	...	1850.1	1878.8	2321.2	2376.9	1815.4	2235.6	1474.5	481.5	...	...
Shares and other equity	...	...	1074.6	1128.3	1748.3	1712.6	1071.1	1110.8	1419.0	1447.2	...	...
Insurance technical reserves	...	...	343.5	447.9	477.4	425.9	295.3	394.3	266.3	821.6	...	...
Financial derivatives	...	...	-12.7	16.6	-28.9	-33.1	-3.4	15.1	-3.6	7.8	...	...
Other accounts receivable	...	...	1194.2	1733.7	1764.0	1412.6	1349.9	1557.6	1536.2	-1748.1	...	...
<sup>a</sup> Includes Acquisitions less disposals of valuables.												
<sup>b</sup> Discrepancy between the Total Economy and the sum of the domestic sectors.												
<sup>c</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.												

**Table 4.2 Rest of the world (S.2)**

Series 1100: 2008 SNA, Costa Rican colon, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1100											
V.I External account of goods and services - Resources												
Imports of goods and services	6867.9	7820.5	8407.9	8523.7	9472.4	9280.2	9911.3	11096.2	11959.3	11892.6	10386.9	13757.3
Imports of goods	5881.2	6840.2	7298.8	7332.9	8082.3	7633.2	8056.1	8922.2	9499.3	9240.6	8096.0	11074.3
Imports of services	986.7	980.3	1109.1	1190.8	1390.0	1647.0	1855.1	2174.0	2460.1	2652.0	2290.9	2682.9
V.I External account of goods and services - Uses												
Exports of goods and services	6500.9	7021.7	7518.1	7789.5	8782.0	9050.3	10020.8	11251.9	12150.8	12986.0	11465.1	14418.5
Exports of goods	4033.5	4285.3	4584.9	4543.1	5205.0	5154.2	5632.6	6435.7	6879.0	7086.7	7152.9	9365.5
Exports of services	2467.4	2736.3	2933.2	3246.5	3577.1	3896.1	4388.2	4816.2	5271.8	5899.3	4312.2	5053.0
EXTERNAL BALANCE OF GOODS AND SERVICES	367.0	798.8	889.8	734.1	690.3	230.0	-109.5	-155.7	-191.5	-1093.4	-1078.2	-661.2
V.II External account of primary income and current transfers - Resources												
EXTERNAL BALANCE OF GOODS AND SERVICES	367.0	798.8	889.8	734.1	690.3	230.0	-109.5	-155.7	-191.5	-1093.4	-1078.2	-661.2
Compensation of employees	17.2	16.9	33.2	35.4	48.9	51.6	51.9	75.6	83.1	89.4	86.4	96.3

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	760.2	859.6	862.5	1015.2	1289.9	1407.1	1503.2	1970.2	2232.5	2496.7	2232.8	2824.4
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	172.5	185.6	194.0	221.5	225.7	203.7	221.0	244.3	273.6	275.0	262.7	294.2
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	13.1	16.6	17.7	17.5	18.8	18.2	16.5	18.7	19.8	20.2	17.2	24.2
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	128.8	131.6	133.5	105.6	164.2	149.6	186.6	232.0	346.9	308.1	218.3	192.2
Current taxes on income and wealth, etc.	63.3	60.6	64.6	87.1	115.8	148.0	196.7	212.6	226.7	242.5	...	...
Social contributions	2.1	2.0	2.1	2.0	4.8	5.3	4.7	5.6	8.1	8.7	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	342.1	327.5	349.5	347.1	370.3	320.7	329.9	358.5	356.7	366.9	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	767.5	1322.6	1412.1	1446.9	1580.9	1250.7	932.1	1307.0	1439.4	821.3	...	...
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	767.5	1322.6	1412.1	1446.9	1580.9	1250.7	932.1	1307.0	1439.4	821.3	...	...
Capital transfers, receivable less payable	-28.4	-10.9	-23.1	-4.0	13.2	-16.4	-47.4	-22.9	-16.4	-18.7	...	...
Capital transfers, receivable	13.9	6.9	7.4	8.8	26.5	2.1	1.8	1.9	2.5	2.4	...	...
Less: Capital transfers, payable	42.3	17.7	30.5	12.8	13.3	18.5	49.2	24.9	18.9	21.1	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	739.1	1311.7	1389.0	1442.9	1594.1	1234.3	884.8	1284.1	...	...	...	...
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
NET LENDING (+) / NET BORROWING (-)	739.1	1311.7	1389.0	1442.9	1594.1	1234.3	884.8	1284.1	1423.0	802.6	...	...
<b>V.III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	...	...	850.3	158.6	-843.8	-398.8	86.0	-764.7	-193.1	950.8	...	...
Currency and deposits	...	...	2745.2	1334.4	-1294.6	2502.6	-710.3	573.0	493.0	1744.4	...	...
Securities other than shares	...	...	-1408.5	-609.2	1655.1	-1868.0	763.6	-930.7	-705.0	481.2	...	...
Loans	...	...	-525.8	-280.0	-243.3	-489.8	-4.4	-35.9	-118.2	-36.4	...	...
Shares and other equity	...	...	-413.8	-943.6	-937.7	-663.8	-126.6	-1058.3	239.0	-1043.1	...	...
Insurance technical reserves	...	...	14.4	-13.2	20.8	-7.8	38.2	27.3	-26.4	-35.9	...	...
Financial derivatives	...	...	-21.2	-7.7	-23.7	-46.0	-24.7	42.9	-5.5	-4.8	...	...
Other accounts payable	...	...	460.1	678.0	-20.5	174.0	221.1	617.0	-69.9	-154.4	...	...
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	...	...	1002.5	1515.0	1622.8	1365.2	844.9	1398.3	1269.2	783.9	...	...
<b>V.III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	...	...	1852.7	1673.7	779.0	966.4	930.8	633.6	1076.2	1734.7	...	...
Monetary gold and SDRs	...	...	-0.1	-0.0	0.0	-0.0	-35.5	-0.0	-0.0	-0.1	...	...
Currency and deposits	...	...	1369.1	725.5	-648.1	1273.8	-371.6	297.9	286.4	962.1	...	...
Securities other than shares	...	...	-217.7	337.0	1110.7	-708.6	511.9	-302.0	-456.9	572.2	...	...
Loans	...	...	54.1	7.0	3.4	-17.8	-2.1	-8.1	12.8	12.6	...	...
Shares and other equity	...	...	187.9	154.4	157.6	280.8	347.2	152.8	758.1	250.9	...	...
Insurance technical reserves	...	...	7.4	-6.4	10.5	-4.7	20.6	19.9	9.5	-19.3	...	...
Financial derivatives	...	...	-11.0	-4.2	-11.5	-23.5	-13.0	20.8	-3.5	-3.1	...	...
Other accounts receivable	...	...	463.0	460.3	156.3	166.4	473.4	452.4	469.6	-40.6	...	...

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.3 Non-financial Corporations (S.11)**

Series 1100: 2008 SNA, Costa Rican colon, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1100											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)								36139.6	37903.2	38972.1		
I. Production account - Uses												
Intermediate consumption, at purchaser's prices								17951.9	18852.3	19055.3		
VALUE ADDED GROSS, in basic prices								18187.7	19050.8	19916.8		
Less: Consumption of fixed capital								1527.0	1641.0	1452.7		
VALUE ADDED NET, at basic prices								16660.7	17409.8	18464.2		
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices								18187.7	19050.8	19916.8		
II.1.1 Generation of income account - Uses												
Compensation of employees								8260.8	8896.2	9324.0		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Other taxes less Other subsidies on production								709.5	746.1	779.1		
Other taxes on production								709.5	746.1	779.1		
Less: Other subsidies on production								...	...	...		
OPERATING SURPLUS, GROSS								9217.4	9408.5	9813.7		
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS								9217.4	9408.5	9813.7		
Property income								858.6	638.2	670.4		
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income								5647.7	5748.3	6252.8		
BALANCE OF PRIMARY INCOMES								4428.3	4298.4	4231.3		
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES								4428.3	4298.4	4231.3		
Social contributions								259.4	263.1	265.9		
Other current transfers								287.1	184.0	216.4		
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.								882.0	1134.6	1086.8		
Social benefits other than social transfers in kind								280.5	129.3	96.4		
Other current transfers								651.9	709.3	892.1		
GROSS DISPOSABLE INCOME								3160.4	2772.3	2638.3		
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME								3160.4	2772.3	2638.3		
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds								-19.1	-58.0	31.2		
SAVING, GROSS								3179.5	2830.3	2607.1		
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS								3179.5	2830.3	2607.1		
Capital transfers, receivable less payable								7.4	-3.2	0.4		
Capital transfers, receivable								16.3	10.4	13.0		
Less: Capital transfers, payable								8.8	13.6	12.5		
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS								1659.9	1186.0	1154.9		
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation								3617.6	3968.9	3373.8		
Gross fixed capital formation								3659.0	3934.7	3565.1		
Changes in inventories								-44.7	34.7	-188.6		
Acquisitions less disposals of valuables								3.3	-0.5	-2.7		
Acquisitions less disposals of non-produced non-financial assets								77.7	45.1	5.5		
NET LENDING (+) / NET BORROWING (-)								-508.3	-1186.8	-771.7		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1100											
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities								2882.1	3134.9	1706.3		
Currency and deposits								27.2	79.0	98.1		
Securities other than shares								-5.5	339.6	-181.5		
Loans								403.4	-447.8	359.9		
Shares and other equity								1669.3	1799.9	2294.1		
Insurance technical reserves								-17.4	-83.2	27.4		
Financial derivatives								-5.6	-3.6	17.9		
Other accounts payable								810.6	1451.1	-909.7		
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>								-671.3	-1037.3	-559.2		
III.2 Financial account - Changes in assets												
Net acquisition of financial assets								2235.2	2097.6	1147.1		
Monetary gold and SDRs								...	...	...		
Currency and deposits								241.2	249.1	820.0		
Securities other than shares								598.5	-133.7	9.9		
Loans								171.2	128.5	54.9		
Shares and other equity								-145.5	149.5	262.0		
Insurance technical reserves								7.3	-11.1	-8.8		
Financial derivatives								-5.3	20.0	1.9		
Other accounts receivable								1367.7	1695.2	7.2		

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.4 Financial Corporations (S.12)**

Series 1100: 2008 SNA, Costa Rican colon, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series								1100				
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)								3288.3	3442.5	3522.3		
I. Production account - Uses												
Intermediate consumption, at purchaser's prices								1298.1	1359.7	1453.8		
VALUE ADDED GROSS, at basic prices								1990.2	2082.7	2068.5		
Less: Consumption of fixed capital								123.0	122.8	124.8		
VALUE ADDED NET, at basic prices								1867.1	1960.0	1943.8		
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices								1990.2	2082.7	2068.5		
II.1.1 Generation of income account - Uses												
Compensation of employees								868.7	936.5	902.6		
Other taxes less Other subsidies on production								56.3	63.3	66.8		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Other taxes on production								56.3	63.3	66.8		
Less: Other subsidies on production								...	...	...		
OPERATING SURPLUS, GROSS								1065.2	1083.0	1099.1		
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS								1065.2	1083.0	1099.1		
Property income								2709.9	3339.1	3545.3		
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income								2917.7	3321.3	3373.2		
BALANCE OF PRIMARY INCOMES								857.3	1100.8	1271.2		
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES								857.3	1100.8	1271.2		
Social contributions								1181.6	1293.3	1428.2		
Other current transfers								283.1	280.4	268.8		
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.								201.2	221.9	374.1		
Social benefits other than social transfers in kind								849.6	875.7	683.9		
Other current transfers								396.0	420.4	389.1		
GROSS DISPOSABLE INCOME								875.3	1156.7	1521.1		
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME								875.3	1156.7	1521.1		
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds								352.0	404.5	729.4		
SAVING, GROSS								523.3	752.2	791.6		
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS								523.3	752.2	791.6		
Capital transfers, receivable less payable								23.3	21.7	22.4		
Capital transfers, receivable								26.4	26.3	32.0		
Less: Capital transfers, payable								3.1	4.6	9.6		
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS								423.6	651.2	689.2		
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation								310.2	231.8	301.2		
Gross fixed capital formation								286.5	173.7	162.7		
Changes in inventories								23.5	58.1	138.3		
Acquisitions less disposals of valuables								0.2	0.0	0.1		
Acquisitions less disposals of non-produced non-financial assets								18.1	18.6	-19.8		
NET LENDING (+) / NET BORROWING (-)								218.3	523.5	532.7		
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities								3019.4	1382.5	852.9		



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Currency and deposits								631.9	1007.1	1527.5		
Securities other than shares								1160.2	-708.6	259.2		
Loans								111.9	748.7	-795.4		
Shares and other equity								628.2	138.1	448.1		
Insurance technical reserves								400.1	416.1	795.2		
Financial derivatives								-1.4	2.0	-8.4		
Other accounts payable								88.6	-220.9	-1373.1		
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>								210.7	516.6	730.4		
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets								3230.1	1899.2	1583.2		
Monetary gold and SDRs								-0.0	-0.0	-0.1		
Currency and deposits								634.9	755.5	562.9		
Securities other than shares								430.8	83.2	1897.4		
Loans								1983.2	1232.3	370.1		
Shares and other equity								337.4	296.4	325.7		
Insurance technical reserves								20.5	7.5	-20.8		
Financial derivatives								20.4	-23.7	6.0		
Other accounts receivable								-197.1	-452.1	-1557.9		

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.5 General Government (S.13)**

**Series 1100:** 2008 SNA, Costa Rican colon, Western calendar year **Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1100											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)								5871.1	6068.9	6562.7		
I. Production account - Uses												
Intermediate consumption, at purchaser's prices								1108.3	1186.7	1333.3		
VALUE ADDED GROSS, at basic prices								4762.9	4882.2	5229.5		
Less: Consumption of fixed capital								120.5	130.5	155.9		
VALUE ADDED NET, at basic prices								4642.4	4751.7	5073.5		
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices								4762.9	4882.2	5229.5		
II.1.1 Generation of income account - Uses												
Compensation of employees								4608.0	4715.6	5035.5		
Other taxes less Other subsidies on production								34.4	36.1	38.0		
Other taxes on production								34.4	36.1	38.0		
Less: Other subsidies on production								...	...	...		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
OPERATING SURPLUS, GROSS								120.5	130.5	155.9		
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS								120.5	130.5	155.9		
Taxes on production and imports, less Subsidies								3590.6	3644.9	3854.1		
Taxes on production and imports								3600.3	3644.9	3854.1		
Taxes on products								2634.5	2624.5	2784.2		
Other taxes on production								965.8	1020.3	1069.9		
Less: Subsidies								9.7	0.0	0.0		
Subsidies on products								9.7	0.0	0.0		
Other subsidies on production								...	...	...		
Property income								585.8	729.4	812.8		
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income								1046.6	1266.1	1560.5		
BALANCE OF PRIMARY INCOMES								3250.2	3238.7	3262.3		
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES								3250.2	3238.7	3262.3		
Current taxes on income, wealth, etc.								1938.8	2261.3	2453.3		
Social contributions								2896.3	3116.6	3375.6		
Other current transfers								3194.5	3326.6	3624.7		
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.								0.9	0.6	0.5		
Social benefits other than social transfers in kind								1361.0	1506.2	1626.7		
Other current transfers								4268.8	4574.4	4791.2		
GROSS DISPOSABLE INCOME								5649.2	5862.0	6297.5		
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME								5649.2	5862.0	6297.5		
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure								5618.0	5832.8	6337.3		
Individual consumption expenditure								3793.6	3900.4	4350.8		
Collective consumption expenditure								1824.4	1932.4	1986.5		
Adjustment for the change in net equity of households on pension funds								4.4	-31.1	15.4		
SAVING, GROSS								26.8	60.3	-55.2		
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS								26.8	60.3	-55.2		
Capital transfers, receivable less payable								-181.3	-165.9	-187.7		
Capital transfers, receivable								606.0	587.6	745.0		
Less: Capital transfers, payable								787.2	753.5	932.7		
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS								-275.0	-236.1	-398.8		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation								909.6	857.3	902.5		
Gross fixed capital formation								913.1	887.3	909.8		
Changes in inventories								-3.5	-30.5	-7.4		
Acquisitions less disposals of valuables								0.1	0.5	0.1		
Acquisitions of non-produced non-financial assets								68.9	35.8	23.5		
NET LENDING (+) / NET BORROWING (-)								-1133.0	-998.8	-1168.8		
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities								2301.2	2264.0	3105.3		
Currency and deposits								...	...	...		
Securities other than shares								1885.9	1865.5	2806.6		
Loans								76.7	279.3	300.4		
Shares and other equity								...	...	...		
Insurance technical reserves								4.4	-31.1	15.4		
Financial derivatives								...	...	...		
Other accounts payable								334.3	150.2	-16.1		
NET LENDING (+) / NET BORROWING (-)								-1133.0	-998.8	-1168.8		
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets								1227.5	1135.9	2029.1		
Monetary gold and SDRs								...	...	...		
Currency and deposits								-154.2	-76.5	747.2		
Securities other than shares								844.2	657.5	813.1		
Loans								79.1	116.6	65.7		
Shares and other equity								137.9	93.0	133.0		
Insurance technical reserves								0.5	-0.5	-1.1		
Financial derivatives								...	...	...		
Other accounts receivable								320.0	345.8	271.2		

Table 4.6 Households (S.14)

Series 1100: 2008 SNA, Costa Rican colon, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1100											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)			...	...	...	...	...	9309.0	10106.8	10734.1		
I. Production account - Uses												
Intermediate consumption, at purchaser's prices			...	...	...	...	...	2705.1	2967.1	3125.0		
VALUE ADDED GROSS, at basic prices			...	...	...	...	...	6603.9	7139.8	7609.1		
Less: Consumption of fixed capital			...	...	...	...	...	50.2	57.6	62.5		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
VALUE ADDED NET, at basic prices			...	...	...	...	...	6553.7	7082.1	7546.7		
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices			...	...	...	...	...	6603.9	7139.8	7609.1		
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees			...	...	...	...	...	1365.6	1504.4	1640.2		
Other taxes less Other subsidies on production			...	...	...	...	...	157.1	163.9	176.4		
Other taxes on production			...	...	...	...	...	157.1	163.9	176.4		
Less: Other subsidies on production			...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS			...	...	...	...	...	2122.9	2303.4	2385.9		
MIXED INCOME, GROSS			...	...	...	...	...	2958.3	3168.1	3406.7		
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS			...	...	...	...	...	2122.9	2303.4	2385.9		
MIXED INCOME, GROSS			...	...	...	...	...	2958.3	3168.1	3406.7		
Compensation of employees			...	...	...	...	...	15164.9	16140.6	16982.1		
Property income			...	...	...	...	...	4550.6	4969.9	5189.4		
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income			...	...	...	...	...	846.8	1245.4	1236.8		
BALANCE OF PRIMARY INCOMES			...	...	...	...	...	23949.8	25336.6	26727.2		
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES			...	...	...	...	...	23949.8	25336.6	26727.2		
Social contributions			...	...	...	...	...	2.6	2.6	4.3		
Social benefits other than social transfers in kind			...	...	...	...	...	2497.9	2520.7	2415.9		
Other current transfers			...	...	...	...	...	2651.3	3069.8	3054.4		
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.			...	...	...	...	...	642.1	677.0	749.0		
Social contributions			...	...	...	...	...	4340.1	4674.9	5072.2		
Social benefits other than social transfers in kind			...	...	...	...	...	1.2	1.2	1.3		
Other current transfers			...	...	...	...	...	1276.8	1426.9	1330.6		
GROSS DISPOSABLE INCOME			...	...	...	...	...	22841.4	24149.8	25048.7		
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME			...	...	...	...	...	22841.4	24149.8	25048.7		
Adjustment for the change in net equity of households on pension funds			...	...	...	...	...	337.0	315.4	776.0		
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure			...	...	...	...	...	22042.4	22970.7	23923.8		
Individual consumption expenditure			15300.6	16305.0	17780.8	18730.4	19658.0	22042.4	22970.7	23923.8		
SAVING, GROSS			...	...	...	...	...	1135.9	1494.4	1900.9		
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS			...	...	...	...	...	1135.9	1494.4	1900.9		
Capital transfers, receivable less payable			...	...	...	...	...	140.9	112.9	150.3		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Capital transfers, receivable			...	...	...	...	...	140.0	131.0	157.1		
Less: Capital transfers, payable			...	...	...	...	...	-0.9	18.1	6.8		
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS			...	...	...	...	...	1226.6	1549.7	1988.7		
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation			...	...	...	...	...	1317.0	1502.2	1476.1		
Gross fixed capital formation			...	...	...	...	...	1336.3	1503.5	1490.3		
Changes in inventories			...	...	...	...	...	-19.3	-1.3	-14.2		
Acquisitions less disposals of valuables			...	...	...	...	...	...	...	...		
Acquisitions less disposals of non-produced non-financial assets			...	...	...	...	...	-168.7	-99.0	-9.8		
NET LENDING (+) / NET BORROWING (-)			...	...	...	...	...	128.5	204.2	584.9		
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities			...	...	...	...	...	1825.8	1707.3	1325.8		
Currency and deposits			...	...	...	...	...	...	...	...		
Securities other than shares			...	...	...	...	...	0.0	0.0	0.0		
Loans			...	...	...	...	...	1685.9	1022.7	675.3		
Shares and other equity			...	...	...	...	...	...	...	...		
Insurance technical reserves			...	...	...	...	...	...	...	...		
Financial derivatives			...	...	...	...	...	...	...	...		
Other accounts payable			...	...	...	...	...	139.8	684.6	650.4		
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>			...	...	...	...	...	125.4	342.9	99.5		
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets			...	...	...	...	...	1951.2	2050.2	1425.3		
Currency and deposits			...	...	...	...	...	211.6	356.2	269.1		
Securities other than shares			...	...	...	...	...	527.3	652.3	26.7		
Loans			...	...	...	...	...	1.3	-2.1	-9.7		
Shares and other equity			...	...	...	...	...	782.2	847.1	749.8		
Insurance technical reserves			...	...	...	...	...	365.9	272.6	852.4		
Financial derivatives			...	...	...	...	...	...	...	...		
Other accounts receivable			...	...	...	...	...	62.8	-75.9	-463.0		

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.7 Non-profit institutions serving households (S.15)

Series 1100: 2008 SNA, Costa Rican colon, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)			...	...	...	...	...	392.9	519.2	507.1		
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices			...	...	...	...	...	218.6	284.6	283.1		
VALUE ADDED GROSS, at basic prices			...	...	...	...	...	174.3	234.7	224.0		
Less: Consumption of fixed capital			...	...	...	...	...	24.2	33.9	38.1		
VALUE ADDED NET, at basic prices			...	...	...	...	...	150.1	200.8	185.9		
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices			...	...	...	...	...	174.3	234.7	224.0		
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees			...	...	...	...	...	118.7	151.1	149.0		
Other taxes less Other subsidies on production			...	...	...	...	...	8.5	11.0	9.6		
Other taxes on production			...	...	...	...	...	8.5	11.0	9.6		
Less: Other subsidies on production			...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS			...	...	...	...	...	47.0	72.6	65.4		
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS			...	...	...	...	...	47.0	72.6	65.4		
Property income			...	...	...	...	...	23.7	24.8	25.5		
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income			...	...	...	...	...	7.8	6.0	8.5		
BALANCE OF PRIMARY INCOMES			...	...	...	...	...	62.9	91.4	82.4		
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES			...	...	...	...	...	62.9	91.4	82.4		
Social contributions			...	...	...	...	...	5.7	7.3	6.9		
Other current transfers			...	...	...	...	...	323.9	426.3	397.2		
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.			...	...	...	...	...	0.0	0.4	0.4		
Social benefits other than social transfers in kind			...	...	...	...	...	5.6	8.4	7.6		
Other current transfers			...	...	...	...	...	32.3	73.1	66.6		
GROSS DISPOSABLE INCOME			...	...	...	...	...	354.6	443.2	411.8		
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME			...	...	...	...	...	354.6	443.2	411.8		
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure			...	...	...	...	...	323.4	403.8	400.2		
Individual consumption expenditure			...	...	...	...	...	...	...	...		
Adjustment for the change in net equity of households on pension funds			...	...	...	...	...	-0.4	0.0	0.0		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
SAVING, GROSS			...	...	...	...	...	31.6	39.4	11.6		
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS			...	...	...	...	...	31.6	39.4	11.6		
Capital transfers, receivable less payable			...	...	...	...	...	32.6	50.8	33.3		
Capital transfers, receivable			...	...	...	...	...	38.1	51.5	33.6		
Less: Capital transfers, payable			...	...	...	...	...	5.6	0.6	0.4		
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS			...	...	...	...	...	40.0	56.3	6.8		
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation			...	...	...	...	...	49.7	55.7	23.8		
Gross fixed capital formation			...	...	...	...	...	48.0	56.6	21.4		
Changes in inventories			...	...	...	...	...	-0.7	-0.9	-0.0		
Acquisitions less disposals of valuables			0.0	2.4	3.1	3.7	2.8	2.5	0.0	2.5		
Acquisitions less disposals of non-produced non-financial assets			...	...	...	...	...	4.1	-0.5	0.7		
NET LENDING (+) / NET BORROWING (-)			...	...	...	...	...	10.4	35.0	20.3		
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities			...	...	...	...	...	4.8	13.8	4.9		
Currency and deposits			...	...	...	...	...	...	...	...		
Securities other than shares			...	...	...	...	...	...	...	...		
Loans			...	...	...	...	...	-14.6	2.6	-9.8		
Shares and other equity			...	...	...	...	...	0.0	0.1	0.1		
Insurance technical reserves			...	...	...	...	...	-0.2	0.4	0.4		
Financial derivatives			...	...	...	...	...	...	...	...		
Other accounts payable			...	...	...	...	...	19.7	10.8	14.2		
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>			...	...	...	...	...	10.6	36.6	21.6		
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets			...	...	...	...	...	15.3	50.4	26.5		
Currency and deposits			...	...	...	...	...	0.7	8.2	8.7		
Securities other than shares			...	...	...	...	...	10.9	-10.9	46.3		
Loans			...	...	...	...	...	0.7	-0.9	0.4		
Shares and other equity			...	...	...	...	...	-1.2	33.0	-23.3		
Insurance technical reserves			...	...	...	...	...	0.1	-2.2	-0.1		
Financial derivatives			...	...	...	...	...	...	...	...		
Other accounts receivable			...	...	...	...	...	4.1	23.2	-5.6		

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Non-financial corporations**

Series 1100: 2008 SNA, Costa Rican colon, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
<b>Industries</b>												
Agriculture, forestry and fishing								1118.4	1102.2	1077.1		
Manufacturing, mining and quarrying and other industrial activities								4694.9	5035.3	5356.5		
Of which: manufacturing								3736.4	4004.4	4259.1		
Construction								1402.3	1449.5	1330.6		
Wholesale and retail trade, transportation and storage, accommodation and food service activities								4410.0	4615.4	4694.6		
Information and communication								1505.0	1509.7	1534.9		
Financial and insurance activities								...	...	...		
Real estate activities								406.4	375.3	464.3		
Professional, scientific, technical, administrative and support service activities								3362.6	3657.0	4045.9		
Public administration and defence, education, human health and social work activities								887.4	859.8	929.0		
Other service activities								400.8	446.6	483.9		
VALUE ADDED GROSS, at basic prices								18187.7	19050.8	19916.8		

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Financial corporations**

Series 1100: 2008 SNA, Costa Rican colon, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
<b>Industries</b>												
Agriculture, forestry and fishing								...	...	...		
Manufacturing, mining and quarrying and other industrial activities								...	...	...		
Of which: manufacturing								...	...	...		
Construction								...	...	...		
Wholesale and retail trade, transportation and storage, accommodation and food service activities								...	...	...		
Information and communication								...	...	...		
Financial and insurance activities								1899.1	1961.2	2052.0		
Real estate activities								78.4	104.7	0.0		
Professional, scientific, technical, administrative and support service activities								...	...	...		



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Public administration and defence, education, human health and social work activities								12.0	15.7	15.1		
Other service activities								0.7	1.2	1.4		
VALUE ADDED GROSS, at basic prices								1990.2	2082.7	2068.5		

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**General government**

**Series 1100:** 2008 SNA, Costa Rican colon, Western calendar year **Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
<b>Industries</b>												
Agriculture, forestry and fishing								...	...	...		
Manufacturing, mining and quarrying and other industrial activities								3.3	0.0	0.0		
Of which: manufacturing								...	...	...		
Construction								46.8	50.8	52.1		
Wholesale and retail trade, transportation and storage, accommodation and food service activities								2.6	3.6	3.7		
Information and communication								...	...	...		
Financial and insurance activities								...	...	...		
Real estate activities								...	...	...		
Professional, scientific, technical, administrative and support service activities								38.2	41.1	38.4		
Public administration and defence, education, human health and social work activities								4671.9	4786.7	5135.3		
Other service activities								...	...	...		
VALUE ADDED GROSS, at basic prices								4762.9	4882.2	5229.5		

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Households**

**Series 1100:** 2008 SNA, Costa Rican colon, Western calendar year **Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
<b>Industries</b>												
Agriculture, forestry and fishing								495.7	512.6	512.6		
Manufacturing, mining and quarrying and other industrial activities								337.7	343.8	359.7		
Of which: manufacturing								293.5	290.1	298.3		
Construction								147.5	160.7	174.6		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Wholesale and retail trade, transportation and storage, accommodation and food service activities								1450.8	1559.3	1695.0		
Information and communication								45.5	58.1	133.2		
Financial and insurance activities								23.8	25.6	27.6		
Real estate activities								2333.7	2451.7	2529.1		
Professional, scientific, technical, administrative and support service activities								500.7	518.9	610.9		
Public administration and defence, education, human health and social work activities								612.1	799.1	831.5		
Other service activities								656.2	709.9	735.0		
VALUE ADDED GROSS, at basic prices								6603.9	7139.8	7609.1		

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Non-profit institutions serving households**

Series 1100: 2008 SNA, Costa Rican colon, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
<b>Industries</b>												
Agriculture, forestry and fishing								...	...	...		
Manufacturing, mining and quarrying and other industrial activities								...	...	...		
Of which: manufacturing								...	...	...		
Construction								0.8	3.7	3.0		
Wholesale and retail trade, transportation and storage, accommodation and food service activities								...	...	...		
Information and communication								...	...	...		
Financial and insurance activities								1.0	1.0	0.9		
Real estate activities								...	...	...		
Professional, scientific, technical, administrative and support service activities								0.9	1.0	1.2		
Public administration and defence, education, human health and social work activities								68.6	82.5	76.6		
Other service activities								103.0	146.4	142.3		
VALUE ADDED GROSS, at basic prices								174.3	234.7	224.0		

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Total economy**

Series 1100: 2008 SNA, Costa Rican colon, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
<b>Industries</b>												
Agriculture, forestry and fishing								1614.1	1614.8	1589.7		
Manufacturing, mining and quarrying and other industrial activities								5036.0	5379.1	5716.1		
Of which: manufacturing								4029.9	4294.5	4557.4		
Construction								1597.4	1664.7	1560.4		
Wholesale and retail trade, transportation and storage, accommodation and food service activities								5863.4	6178.3	6393.2		
Information and communication								1550.5	1567.7	1668.1		
Financial and insurance activities								1923.9	1987.8	2080.5		
Real estate activities								2818.5	2931.7	2993.4		
Professional, scientific, technical, administrative and support service activities								3902.5	4218.0	4696.4		
Public administration and defence, education, human health and social work activities								6252.1	6543.8	6987.5		
Other service activities								1160.6	1304.2	1362.6		
VALUE ADDED GROSS, at basic prices								31718.9	33390.2	35048.0		

## Côte d'Ivoire

### Source

Response to the United Nations national accounts questionnaire and communication from the Direction des Études de Développement, Ministère du Plan, Abidjan. The official estimates are published annually in "Comptes de la Nation".

### General

The estimates shown in the following tables have been prepared in accordance with the United Nations System of National Accounts 1993 (1993 SNA) so far as the existing data would permit. Previous estimates followed the United Nations System of National Accounts 1968 (1968 SNA). When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in the SNA, a footnote provides explanation.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 100: 1993 SNA, CFA franc, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100											
Expenditures of the gross domestic product												
Final consumption expenditure	9768.2	9645.3	10902.8	11797.0	13158.0							
Household final consumption expenditure	8231.8	8264.3	9149.1	9825.1	10928.6							
NPISHs final consumption expenditure	35.6	34.2	70.2	74.3	76.1							
General government final consumption expenditure	1500.9	1346.9	1683.5	1897.6	2153.2							
Gross capital formation	1656.1	489.3	2200.7	3198.9	3446.7							
Gross fixed capital formation	1518.0	1072.1	1751.4	2625.1	3296.5							
Changes in inventories	138.1	-582.8	449.3	573.9	150.2							
Acquisitions less disposals of valuables	...	...	...	...	...							
Exports of goods and services	6240.3	6449.6	6692.2	6414.8	6857.7							
Exports of goods	5714.2	5969.8	6189.4	5952.9	6411.3							
Exports of services	526.1	479.8	502.8	461.9	446.4							
Less: Imports of goods and services	5339.9	4471.5	6120.0	5961.4	6001.5							
Imports of goods	4524.2	3640.5	5425.5	5270.8	5305.1							
Imports of services	815.8	831.0	694.5	690.6	696.3							
Equals: GROSS DOMESTIC PRODUCT	12324.7	12112.7	13675.6	15449.3	17461.0							

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 100: 1993 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series Base year	100 2009	2010	2011	2012	2013							
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	9631.3	9260.1	10552.5	11356.6	12997.8							
Household final consumption expenditure	8087.8	7883.4	9024.0	9534.2	10835.0							
NPISHs final consumption expenditure	35.6	34.2	70.2	74.3	76.1							
General government final consumption expenditure	1507.9	1342.5	1458.3	1748.1	2086.7							
Gross capital formation	1631.2	572.6	1970.8	3209.0	3062.4							
Gross fixed capital formation	1530.2	933.0	1635.7	2624.9	3120.6							
Changes in inventories	101.0	-360.3	335.1	584.1	-58.2							
Acquisitions less disposals of valuables	...	...	...	...	...							
Exports of goods and services	5577.8	6149.2	6838.7	6164.3	6717.9							
Exports of goods	5042.5	5623.9	6340.9	5706.5	6284.6							
Exports of services	535.3	525.3	497.8	457.8	433.3							
Less: Imports of goods and services	5145.6	4174.6	6025.8	5784.4	5974.1							
Imports of goods	4313.5	3275.7	5326.1	5108.7	5263.0							
Imports of services	832.1	898.9	699.7	675.7	711.1							
Equals: GROSS DOMESTIC PRODUCT	11694.8	11807.3	13336.3	14945.5	16804.1							

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 100: 1993 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100											
GROSS DOMESTIC PRODUCT	12324.7	12112.7	13675.6	15449.3								
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...								
Plus: Property income - from and to the rest of the world, net	...	...	...	...								
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...								
Equals: GROSS NATIONAL INCOME	11872.0	11646.3	13205.7	15004.1								
Plus: Current transfers - from and to the rest of the world, net	...	...	...	...								
Equals: GROSS NATIONAL DISPOSABLE INCOME	11654.5	11394.8	12939.9	14787.1								
Less: Final consumption expenditure / Actual final consumption	9768.2	9645.3	10902.8	11797.0								
Equals: SAVING, GROSS	1886.2	1749.4	2037.1	2990.1								
Plus: Capital transfers - from and to the rest of the world, net	...	...	...	...								
Less: Gross capital formation	1656.1	489.3	2200.7	3198.9								
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...								

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	230.2	1256.4	-163.6	-208.8								
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	342.9	359.7	366.2	388.4								
Equals: NET NATIONAL INCOME	...	...	...	...								
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...								
Equals: SAVING, NET	...	...	...	...								

**Table 2.1 Value added by industries at current prices (ISIC Rev. 3)**

Series 100: 1993 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	3023.2	3190.7	3035.0	3240.3	3675.8							
Agriculture, hunting, forestry	3012.7	3178.8	3027.0	3231.3	3667.0							
Agriculture, hunting and related service activities	2968.9	3129.0	3002.3	3166.1	3618.0							
Forestry, logging and related service activities	43.8	49.7	24.6	65.2	49.0							
Fishing	10.5	12.0	8.1	9.0	8.8							
Mining and quarrying	808.0	1097.0	928.1	926.8	801.3							
Manufacturing	1674.4	1555.5	1912.4	2502.7	2942.4							
Electricity, gas and water supply	69.2	29.5	40.6	98.1	291.1							
Construction	210.2	216.5	405.5	480.7	751.3							
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants	1587.5	1571.7	1585.5	1718.2	1935.6							
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	1548.2	1542.5	1550.5	1681.7	1892.2							
Hotels and restaurants	39.3	29.2	34.9	36.5	43.4							
Transport, storage and communications	894.9	943.9	1314.2	1424.7	1432.5							
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	355.4	366.5	469.4	571.3	556.4							
Post and telecommunications	539.5	577.4	844.8	853.4	876.1							
Financial intermediation; real estate, renting and business activities	1992.4	1702.7	1873.3	2118.9	2344.2							
Financial intermediation	474.1	399.9	411.7	467.4	530.6							
Real estate, renting and business activities	1518.4	1302.8	1461.7	1651.5	1813.6							
Public administration and defence; compulsory social security	745.7	643.1	829.7	933.8	990.4							
Education; health and social work; other community, social and personal services	609.9	615.0	759.5	833.1	877.7							

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Education	399.3	398.9	416.5	484.7	509.7							
Health and social work	86.8	94.0	131.3	110.7	126.6							
Other community, social and personal services	123.9	122.2	211.7	237.7	241.3							
Private households with employed persons	...	...	...	...	...							
Equals: VALUE ADDED, GROSS, in basic prices	11615.4	11565.7	12683.8	14277.3	16042.2							
Less: Financial intermediation services indirectly measured (FISIM)	434.0	371.4	399.0	403.9	406.7							
Plus: Taxes less Subsidies on products	1143.3	918.4	1390.8	1575.9	1825.5							
Plus: Taxes on products	1143.3	918.4	1400.4	1582.3	1832.2							
Less: Subsidies on products	...	...	9.6	6.4	6.7							
Equals: GROSS DOMESTIC PRODUCT	12324.7	12112.7	13675.6	15449.3	17461.0							

**Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)**

Series 100: 1993 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>							
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	2331.8	3138.6	3225.6	3152.6	3757.1							
Agriculture, hunting, forestry	2321.4	3130.1	3211.4	3143.2	3747.9							
Agriculture, hunting and related service activities	2293.3	3101.8	3161.4	3097.1	3685.0							
Forestry, logging and related service activities	28.1	28.3	50.0	46.1	62.9							
Fishing	10.4	8.5	14.3	9.4	9.1							
Mining and quarrying	656.7	859.9	814.2	1064.1	896.5							
Manufacturing	1779.7	1406.3	1948.5	2318.5	2590.0							
Electricity, gas and water supply	104.6	61.0	75.3	93.1	99.7							
Construction	215.3	165.2	304.1	477.9	635.5							
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	1482.0	1483.4	1734.8	1689.2	1921.8							
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	1442.4	1457.5	1700.4	1651.9	1881.9							
Hotels and restaurants	39.5	25.9	34.4	37.4	40.0							
Transport, storage and communications	1060.3	910.7	1151.8	1437.9	1501.9							
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	372.2	322.6	466.0	560.0	623.0							
Post and telecommunications	688.1	588.1	685.8	877.8	878.9							
Financial intermediation, real estate, renting and business activities	1983.1	1877.6	1918.9	2069.2	2267.3							
Financial intermediation	466.3	423.2	411.1	467.6	521.8							

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>							
Real estate, renting and business activities	1516.7	1454.4	1507.8	1601.6	1745.5							
Public administration and defence; compulsory social security	748.2	641.0	632.6	856.7	950.3							
Education; health and social work; other community, social and personal services	617.2	603.8	746.5	766.0	883.4							
Education	405.3	393.1	407.6	422.7	513.3							
Health and social work	90.0	94.6	127.5	107.6	126.2							
Other community, social and personal services	121.8	116.1	211.4	235.7	243.9							
Private households with employed persons	...	...	...	...	...							
Equals: VALUE ADDED, GROSS, in basic prices	10978.8	11147.4	12552.2	13925.3	15503.4							
Less: Financial intermediation services indirectly measured (FISIM)	425.9	393.1	395.1	404.0	406.7							
Plus: Taxes less Subsidies on products	1141.9	1052.9	1179.2	1424.1	1707.4							
Plus: Taxes on products	1141.9	1052.9	1188.8	1429.0	1714.6							
Less: Subsidies on products	...	...	9.6	4.9	7.2							
Equals: GROSS DOMESTIC PRODUCT	11694.8	11807.3	13336.3	14945.5	16804.1							

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Total Economy**

Series 100: 1993 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	20399.3	19992.1	21619.8	24511.7	27282.5							
Less: Intermediate consumption, at purchaser's prices	9217.8	8797.8	9335.0	10638.4	11647.1							
Equals: VALUE ADDED, GROSS, at basic prices	11181.4	11194.3	12284.8	13873.3	15635.5							
Compensation of employees	2440.6	2208.6	2567.4	2908.5	1323.9							
Taxes on production and imports, less Subsidies	10.6	22.8	-25.1	63.3	19.9							
Taxes on production and imports	228.9	199.0	224.6	203.7	19.5							
Taxes on products	...	...	...	...	...							
Other taxes on production	228.9	199.0	224.6	203.7	19.5							
Less: Subsidies	218.3	176.2	249.7	140.4	-0.3							
Subsidies on products	...	...	...	...	...							
Other subsidies on production	218.3	176.2	249.7	140.4	-0.3							
OPERATING SURPLUS, GROSS	4049.3	4204.9	4873.2	5883.9	14291.7 <sup>a</sup>							
MIXED INCOME, GROSS	4771.1	4848.8	4961.1	5110.8	...							
Less: Consumption of fixed capital	342.9	359.7	366.2	388.4	...							
OPERATING SURPLUS, NET	...	...	...	...	...							
MIXED INCOME, NET	...	...	...	...	...							
Gross capital formation	1656.1	493.0	2200.7	3198.9	3446.7							



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Gross fixed capital formation	1518.0	1072.1	1751.4	2625.1	3296.5							
Changes in inventories	138.1	-579.1	449.3	573.9	150.2							
Acquisitions less disposals of valuables	...	...	...	...	...							

<sup>a</sup> Includes Mixed Income, Gross.

**Table 4.1 Total Economy (S.1)**

**Series 100:** 1993 SNA, CFA franc, Western calendar year

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	20399.3	19992.1	21619.8	24511.7	27282.5							
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	434.0	371.4	399.0	403.9	406.7							
Plus: Taxes less Subsidies on products	1143.3	918.4	1390.8	1575.9	1825.5							
Plus: Taxes on products	1143.3	918.4	1400.4	1582.3	1832.2							
Less: Subsidies on products	...	...	9.6	6.4	6.7							
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	9217.8	8797.8	9335.0	10638.4	11647.1							
GROSS DOMESTIC PRODUCT	12324.7	12112.7	13675.6	15449.3	17461.0							
Less: Consumption of fixed capital	342.9	359.7	366.2	388.4	...							
NET DOMESTIC PRODUCT	11981.8	11753.0	13309.5	15060.9	...							
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	12324.7	12112.7	13675.6	15449.3	17461.0							
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	2440.6	2208.6	2567.4	2908.5	1323.9							
Taxes on production and imports, less Subsidies	1153.9	941.1	1365.8	1639.2	1845.4							
Taxes on production and imports	1372.2	1117.4	1625.0	1786.1	1851.8							
Taxes on products	1143.3	918.4	1400.4	1582.3	1832.2							
Other taxes on production	228.9	199.0	224.6	203.7	19.5							
Less: Subsidies	218.3	176.2	259.3	146.8	6.4							
Subsidies on products	...	...	9.6	6.4	6.7							
Other subsidies on production	218.3	176.2	249.7	140.4	-0.3							
OPERATING SURPLUS, GROSS	4049.3	4204.9	4873.2	5883.9	14291.7 <sup>a</sup>							
MIXED INCOME, GROSS	4771.1	4848.8	4961.1	5110.8	...							
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	4049.3	4204.9	4873.2	5883.9	14291.7 <sup>a</sup>							
MIXED INCOME, GROSS	4771.1	4848.8	4961.1	5110.8	...							
Compensation of employees	2440.6	2208.6	2567.4	2908.5	1323.9							
Taxes on production and imports, less Subsidies	1153.9	941.1	1365.8	1639.2	1845.4							

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Taxes on production and imports	1372.2	1117.4	1625.0	1786.1	1851.8							
Taxes on products	1143.3	918.4	1400.4	1582.3	1832.2							
Other taxes on production	228.9	199.0	224.6	203.7	19.5							
Less: Subsidies	218.3	176.2	259.3	146.8	6.4							
Subsidies on products	...	...	9.6	6.4	6.7							
Other subsidies on production	218.3	176.2	249.7	140.4	-0.3							
Property income	...	...	...	...	...							
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	...	...	...	...	...							
GROSS NATIONAL INCOME	11872.0	11646.3	13205.7	15004.1	...							
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	11872.0	11646.3	13205.7	15004.1	...							
Current taxes on income, wealth, etc.	556.3	375.7	588.0	622.5	...							
Social contributions	211.7	176.7	291.8	368.7	...							
Social benefits other than social transfers in kind	212.6	185.5	233.2	256.9	...							
Other current transfers	3456.6	4116.5	3961.8	4938.5	...							
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	556.3	375.7	588.0	622.5	...							
Social contributions	211.7	176.7	291.8	368.7	...							
Social benefits other than social transfers in kind	212.6	185.5	233.2	256.9	...							
Other current transfers	...	...	...	...	...							
GROSS DISPOSABLE INCOME	11654.5	11394.8	12939.9	14787.1	...							
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	11654.5	11394.8	12939.9	14787.1	...							
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...							
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	9768.2	9645.3	10902.8	11797.0	...							
Individual consumption expenditure	...	...	...	...	...							
Collective consumption expenditure	9768.2	9645.3	10902.8	11797.0	...							
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...							
SAVING, GROSS	1886.2	1749.4	2037.1	2990.1	...							
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	1886.2	1749.4	2037.1	2990.1	...							
Capital transfers, receivable less payable	...	...	...	...	...							
Capital transfers, receivable	607.1	140.3	4154.9	111.8	...							
Less: Capital transfers, payable	607.1	140.3	4154.9	111.8	...							
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	1886.2	1749.4	2037.1	2990.1	...							

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
	<b>III.1 Capital account - Changes in assets</b>											
Gross capital formation	1656.1	493.0	2200.7	3198.9	...							
Gross fixed capital formation	1518.0	1072.1	1751.4	2625.1	...							
Changes in inventories	138.1	-579.1	449.3	573.9	...							
Acquisitions less disposals of valuables	...	...	...	...	...							
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...							
NET LENDING (+) / NET BORROWING (-)	230.2	1256.4	-163.6	-208.8	...							

<sup>a</sup> Includes Mixed Income, Gross.

**Table 4.2 Rest of the world (S.2)**

Series 100: 1993 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>V.I External account of goods and services - Resources</b>												
Imports of goods and services	5339.9	4471.5	6120.0	5961.4	6001.5							
Imports of goods	4524.2	3640.5	5425.5	5270.8	5305.1							
Imports of services	815.8	831.0	694.5	690.6	696.3							
<b>V.I External account of goods and services - Uses</b>												
Exports of goods and services	6240.3	6449.6	6692.2	6414.8	6857.7							
Exports of goods	5714.2	5969.8	6189.4	5952.9	6411.3							
Exports of services	526.1	479.8	502.8	461.9	446.4							
EXTERNAL BALANCE OF GOODS AND SERVICES	-900.4	-1978.1	-572.2	-453.4	-856.3							
<b>V.II External account of primary income and current transfers - Resources</b>												
EXTERNAL BALANCE OF GOODS AND SERVICES	-900.4	-1974.4	-572.2	-453.4	-856.3							
Compensation of employees	...	...	...	...	...							
Taxes on production and imports, less Subsidies	...	...	...	...	...							
Taxes on production and imports	...	...	...	...	...							
Taxes on products	...	...	...	...	...							
Other taxes on production	...	...	...	...	...							
Less: Subsidies	...	...	...	...	...							
Subsidies on products	...	...	...	...	...							
Other subsidies on production	...	...	...	...	...							
Property income	...	...	...	...	...							
Current taxes on income, wealth, etc.	...	...	...	...	...							
Social contributions	...	...	...	...	...							
Social benefits other than social transfers in kind	...	...	...	...	...							
Other current transfers	...	...	...	...	...							
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...							

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100											
V.II External account of primary income and current transfers - Uses												
Compensation of employees	...	...	...	...	...							
Taxes on production and imports, less Subsidies	...	...	...	...	...							
Taxes on production and imports	...	...	...	...	...							
Taxes on products	...	...	...	...	...							
Other taxes on production	...	...	...	...	...							
Less: Subsidies	...	...	...	...	...							
Subsidies on products	...	...	...	...	...							
Other subsidies on production	...	...	...	...	...							
Property income	...	...	...	...	...							
Current taxes on income and wealth, etc.	...	...	...	...	...							
Social contributions	...	...	...	...	...							
Social benefits other than social transfers in kind	...	...	...	...	...							
Other current transfers	...	...	...	...	...							
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...							
CURRENT EXTERNAL BALANCE	-230.2	-1256.4	163.6	208.8	...							
V.III.1 Capital account - Changes in liabilities and net worth												
CURRENT EXTERNAL BALANCE	-230.2	-1256.4	163.6	208.8	...							
Capital transfers, receivable less payable	...	...	...	...	...							
Capital transfers, receivable	607.1	140.3	4154.9	111.8	...							
Less: Capital transfers, payable	607.1	140.3	4154.9	111.8	...							
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...							
V.III.1 Capital account - Changes in assets												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...							
NET LENDING (+) / NET BORROWING (-)	-230.2	-1256.4	163.6	208.8	...							

## Croatia

### Source

The national accounts sector within the Central Bureau of Statistics (CBS) has been calculating annual and quarterly gross domestic product (GDP) according to the expenditure and production methods at current and constant prices.

Annual and quarterly GDP by expenditure method and by production method at current and constant prices are published in the Monthly statistical report and in the Statistical Yearbook. For the external users the data on annual and quarterly GDP are available on the official web site of the Central Bureau of Statistics [www.dzs.hr](http://www.dzs.hr).

The main data sources for GDP compilation are the Register of Annual Financial Reports of Enterprises kept by Fina (enterprises, banks and savings banks, insurance companies and other financial institutions), the Annual Report for Budgetary Users, a statistical report for non-profit institutions, annual data of the Tax Administration Agency for non-incorporated units and self-employed persons, statistical surveys, financial statistics and the balance of payments data of the Croatian National Bank, fiscal statistics of the Ministry of Finance and other available data sources.

The data presented in these tables are obtained from Eurostat.

### General

This release presents the gross domestic product (GDP) and main aggregates of national accounts according to the European System of National and Regional Accounts (ESA 2010).

The ESA 2010 is the European version of the System of National Accounts (2008 SNA), the worldwide methodological framework. Starting with September 2014, all EU countries have applied the new methodology. The Croatian Bureau of Statistics published for the first time annual data series in the first release "Annual gross domestic product, 1995 – 2012 (ESA 2010)" on 10 September 2014.

The ESA 2010 defines concepts, definitions and accounting rules that have to be applied in compiling national accounts in order to make data comparable at the international level.

The calculation has been done on the basis of available statistical data according to the National Classification of Economic Activities, 2007 version, at the division level at current and constant prices. Business entities are grouped within activities as institutional units and not as pure kind-of-activity units.

### Methodology:

#### Expenditure Approach

The expenditure method measures expenditure on finished or final goods and services produced in the domestic industry. From the total final demand for goods and services, imports are deducted to give GDP. Final consumption expenditure is composed of the aggregates of individual consumption expenditures and collective government consumption expenditures. Individual consumption is composed of household final consumption expenditure, expenditures of non-profit institutions serving households (NPISHs) and individual government expenditures. Collective government expenditure consists of expenditure on administrative, defence, economic, R&D and other non market government services. The GDP according to the expenditure method, does not include acquisitions less disposals of valuables.

HFCE has been calculated as household final consumption expenditure on the domestic market plus direct purchases by residents abroad and less the purchases by non-residents in Croatia. The main source for calculation of goods consumption is the turnover of retail trade according to the trade activities, classified by NACE, and data from Household Budget Survey (HBS). For HFCE on services all relevant data from regular CBS

surveys have been used as well as administrative data.

Final consumption expenditure of NPISHs has been calculated by the costs' principle. The following costs are summarized: compensation of employees, consumption of fixed capital, other taxes on production and intermediate consumption to obtain gross output. By deducting income on own activity from gross output, final consumption expenditure of NPISHs is obtained. The main data source is «Annual statistical report on nonprofits institutions».

Government final consumption expenditure is the sum of the expenditures of those units producing non-market output which are classified to the general government sector and whose activity is financed from the central and local government budgets as well as from extra-budgetary funds.

The main data sources are: the annual financial report on budgetary users and the annual statistical report on non-profit institutions, carried out by FINA. Adjustment of accounting data to national accounts data is done before any calculations. Other data sources are the Ministry of Finance and the Health Insurance Institute data sources.

Generally, there are no market prices for valuing the services produced by government units, at least non-market output. By international conventions, the measurement of their expenditure is based on the costs of production. The following costs are added up together: compensation of employees, intermediate consumption, consumption of fixed capital and other taxes on production less subsidies to obtain gross output. By deducting income from own activities from gross output, final consumption expenditure of the general government is obtained.

As regards legal entities, data on GFCF in fixed assets and their payments are obtained from the Annual report on GFCF–INV-P by enterprises and other organisations if they are direct investors. The INV–P report is adapted to SNA-93 methodology in 1996. GFCF for particular kind of activity is calculated as: acquisitions of new assets and improvements plus acquisitions of existing assets less sales of existing assets; the data for private sector are estimated on the basis of basic CBS statistics, construction, transport, HBS and other resources.

The estimate for acquisitions less disposals of intangible fixed assets is made for non corporate units and the data source is the Annual report INV-P.

Estimation of changes in inventories is based on business accounting data. Calculation is made at the same time as GDP according to production approach. Changes in inventories are estimated as difference between values of stocks at the end and at the beginning of reference period, at average prices.

Exports and imports of goods and services are based on the Croatian National Bank (CNB) balance of payments data. It covers goods exports and imports in connection with processing by gross principle. The export value of goods is calculated by FOB and import value of goods has been reduced from CIF to FOB according to the data supplied by the Croatian National Bank.

Household consumption data at constant prices were calculated by using disaggregated cost of living indices as deflators.

For government expenditures, an assumption of constant productivity was applied, so that the wage and salary indices at constant prices were calculated by dividing the data on current expenditure on wages and salaries by indices of the number of persons employed. Expenditure on other goods and services were deflated by the corresponding components of retail price indices and producer price indices of industrial products.

Gross fixed capital formation was deflated by producer's indices of domestic and import capital goods, and cost price indices of construction.

Changes in inventories of finished goods and work in progress were deflated by producer's price indices. Changes in inventories of raw materials were deflated by producer price indices and import price indices of raw material. Corresponding retail price indices were used for deflation of changes of inventories of goods purchased for resale.

Imports and exports of goods were deflated by Fisher-type unit value indices. Exports of services were deflated by corresponding price indices for goods in the domestic market. Imports of services were deflated by relevant prices indices in the markets of the most significant trading partner countries.

GDP data at constant prices have been calculated using chain volume measure.

## **Income Approach**

The GDP by income approach consists of income components as categories of primary income received by resident institutional units or individuals in the process of production of goods and services. A Gross operating surplus is income of market and non-market producers, a mixed income is an income received by individuals, and compensation of employees is primary income of individuals.

Compensation of employees consists of gross wages and salaries (including income tax and surtax and employees' contributions) and employer's social contributions which can be actual and imputed. In the Croatian social protection system, there are no imputed contributions paid by entrepreneurs in funded or un-funded pension schemes. Calculation of both types of contributions is direct, since all contributions are calculated as fixed proportions of gross wages and salaries. Contributions on gross wages and salaries and contributions from gross wages and salaries consist of the following types of contributions: pension contributions (social insurance - pay as you go system and system of capitalisation of paid-in contributions), health contributions and contributions regarding the payment of social transfers in case of unemployment.

Basic business accounting items used for CE compilation are the following: a) remunerations to employees (like: travel costs, lodging, cost of living, family allowances, special holiday supplements, severance payments, fees, etc), b) net wages and salaries (actual amount) of money received by employees, after they paid contributions from wages and salaries, income tax and surtax, c) contributions, income tax and surtax from wages (different percentages by different Croatian regions - counties) and d) contributions on wages.

The main source for the calculation of Other taxes on production and imports (ESA 95, D.29 code) are business accounting items.

At the moment other subsidies on production (D.39) do not exist in Croatian tax system, so they have not been calculated in Croatian NA at all.

GOS has been calculated as residual for all institutional sectors, except households, applying production approach of GDP compilation. For units in GG sector and NPISH which are non-market producers, gross operating surplus is equal to the consumption of fixed capital.

At the moment the CBS has not calculated GDP according to income approach at constant prices.

## **Production Approach**

Estimation of GDP at current prices is based almost exclusively on two administrative data sources: FINA-s (Financial Agency) RAFS for incorporated set of institutional units and Tax Administration (registers) databases on Tax declarations for non-incorporated units and VAT net-accrued receipts for all subject within VAT tax system.

Output is evaluated at basic prices. Changes in inventories are evaluated in average prices, by industries and four main types of inventories, i.e. holding gains/losses are extracted from the changes in inventories drawn directly from business accounting. Intermediate consumption is evaluated at market prices.

The data source for the calculation of GVA for Agriculture, hunting and forestry is derived from Economic Accounts of Agriculture.

For fishing; mining and quarrying; manufacturing; electricity, gas and water; and construction, the estimates of the output, intermediate consumption and value added are based on the FINA database.

For manufacturing, a part of GVA is made by non-incorporated units which are obligated to pay tax on income. For that part Tax Administration database is used.

Construction is estimated through both segments – incorporated and non-incorporated ones.

For wholesale and retail trade, repair of motor vehicles, motorcycles and personal and household goods GVA is covered from FINA database and the rest belong to non-incorporated units.

For hotels and restaurants; and transport and telecommunication output, intermediate consumption and gross value added are estimated based on the FINA databases and Tax Administration data.

The FINA database is used for calculating GVA of incorporated (so called legal) units engaged in NACE divisions 65 – Financial intermediation except insurance and private pension funds, 66 – Insurance and private pension funds except obligatory insurance and 67 – Activities auxiliary to financial intermediation. Tax Administration database on tax declarations is used for non-incorporated units. The most important database for calculation of GVA of this industry is FINA database for banks and saving institutions and insurance companies.

For real estate renting; renting of machines and equipment without operators; computer and related activities; research and development; and other business services, estimates are based mostly on the FINA databases. Enterprise output and intermediate consumption are calculated as for any other enterprises (i.e. output is the sum of operating revenues corrected for changes in inventories: finished goods, work in progress and goods for resale, which are expressed in average prices; and IC is calculated as the sum of operating costs minus changes in inventories of materials and other inputs; which are also expressed in average prices (cleared up from holding gains/losses).

Output, intermediate consumption and value added for non-incorporated units (handcrafts) are calculated indirectly. Other NACE activities belonging to the non-incorporated sector are also calculated indirectly.

Imputed rent is estimated indirectly, by using a user-cost method in accordance with the Commission Regulation (EC) No. 1772/2005.

For public administration and defence, compulsory social security covers general government activities, therefore the primarily data source is the FINA data base for budget and budgetary users and for non profit institutions. Gross output (non-market output by definition) is calculated by cost approach as sum of intermediate consumption and value added components (compensation of employees, consumption of fixed capital and other taxes on production). A minor part of the output is market output (sales). It appears in medium and small enterprises, and this output as well as intermediate consumption is calculated as for any other entrepreneur.

Education, just like public administration services, is predominantly a non-market activity. The major part of its production comes from the above mentioned two data sources: the FINA data bases for budget and budgetary users and for non profit institutions. Gross output and intermediate consumption are also calculated on the basis of costs principle. Education services by private medium and small entrepreneurs (private schools and universities) output as well as intermediate consumption has been calculated as for any other entrepreneur.

For health and social welfare, estimates are based on the FINA database on budget and budgetary users and the tax administration database for non-incorporated units.

Other community, social and personal activities consists of four NACE divisions: removal of waste waters, sewage removal, sanitation and similar activities; activities of membership organisations; recreational, cultural and sporting activities; and other service activities. Dominant among them is recreational, cultural and sporting activities where the biggest portion of value added is located in large and medium enterprises, and are calculated accordingly.



Public theatres, museums and libraries, which are estimated as non-market services, consist about 20% of VA. The most important data source for washing and dry cleaning services; hairdressing; and physical well-being activities is the tax administration database for non-incorporated units.

For private households with employed persons, the output of staff is valued in accordance with the compensation paid to them, including income in kind. The materials used by such employees are not recorded as intermediate consumption for this industry. Value added is exclusively drawn from tax administration database on tax declarations.

In the regular GDP compilation, extraterritorial organisations and bodies have not been shown. Such data are excluded from the production estimates.

Taxes on products, excluding VAT, consist of customs duties and excise taxes. Both of them are provided from the Ministry of finance database, and are recalculated according to time adjusted method.

The value added tax (VAT) is provided from the tax administration database. VAT is based on the accrual principle; however, in the tax administration database it is recorded when it is assessed (i.e. when sales, which VAT is based on, are invoiced).

Subsidies on products are drawn into the Croatian GDP from the following data sources: 1) FINA data basis on entrepreneurs, 2) Ministry of finance data from the Report on realisation of budgetary incomes and incomes for other public services and 3) Data from the Croatian Competition Agency.

In FINA's entrepreneurial Profit and loss statements, they are shown under item Revenues from compensations, subsidies and grants and they are based on accrual principle. Data from other two data sources are based on cash principle. All the subsidies are treated as subsidies on products.

Calculation of gross domestic product at constant prices is a very important indicator of measuring of the dynamics and level of economic development deprived from the influence of prices. From the year 1996 onwards in the calculation of GDP at constant prices the concept of double deflation is used (which is to say that GDP in constant prices is calculated as the difference between deflated gross output and intermediate consumption). Current values are deflated by price indices of the previous year. The volume indicators are used for the transportation and telecommunication activities, while the input indicators (the number of employees) are used for most services. The calculation is made at the division level of National Classification of Economic Activities.

## **Overview of the Compilation of the Integrated Economic Accounts**

The CBS has compiled experimental sectoral accounts for households (S.14), general government (S.13), financial corporation (S.12), and non-profit institutions serving households (S.15) (in the sequence of accounts the following accounts have been compiled: Production account, Generation of income account, Allocation of primary income account, Secondary distribution of Income Account, Use of Disposable Account). For the rest of the world (S.2) sector, the CBS has compiled experimental accounts (external accounts of goods and services resources, external accounts of goods and services- uses, external accounts of primary income and current transfers – resources, and external accounts of primary income and current transfers – uses). According to the "Memorandum of understanding in the field of General Government National Accounts and related statistics", the Croatian National Bank is responsible for the compilation of the Financial Accounts.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, kuna, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	268203.0	276647.3	277653.2	278297.3	273633.9	273261.2	278113.5	289266.1	303535.4	319587.5	313492.3	348450.7
Household final consumption expenditure	194109.9	200350.9	201905.3	202581.9	196794.3	196491.4	200225.1	208378.3	218372.0	229566.4	218212.8	246599.0
NPISHs final consumption expenditure	3444.2	3625.4	3558.3	3537.2	3602.2	4011.6	4274.5	4357.8	4617.4	5088.9	4631.0	4972.6
General government final consumption expenditure	70649.0	72671.0	72189.6	72178.2	73237.4	72758.2	73613.9	76530.0	80546.0	84932.1	90648.5	96879.1
Individual consumption expenditure	35671.4	36520.0	35797.4	36104.7	36508.8	36444.8	36880.8	38632.8	40364.7	43059.0	46457.4	48727.1
Collective consumption expenditure	34977.6	36151.0	36392.2	36073.5	36728.6	36313.4	36733.1	37897.2	40181.2	41873.1	44191.1	48152.0
Gross capital formation	69568.8	66665.1	62301.3	64380.5	62923.3	70027.2	73794.8	80779.6	90571.1	93913.4	90417.4	86297.4
Gross fixed capital formation	69783.9	67471.2	64819.9	65256.9	63796.6	66401.1	70438.3	73325.5	78507.5	88672.7	84411.4	92977.4
Changes in inventories	-215.1	-806.1	-2518.6	-876.4	-873.3	3626.2	3356.5	7454.1	12063.6	5240.7	6006.0	-6680.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	118952.4	129517.3	130670.0	133897.8	143439.0	157530.2	167274.2	183397.6	193514.2	209195.5	159000.8	221770.6
Exports of goods	58715.9	65000.8	65192.2	67554.0	72007.9	77615.7	79175.6	87371.2	90759.5	95381.8	91729.2	117712.3
Exports of services	60236.6	64516.5	65477.8	66343.9	71431.1	79914.6	88098.6	96026.4	102754.7	113813.7	67271.6	104058.3
Less: Imports of goods and services	124501.4	135257.9	136032.5	140620.5	144704.0	156784.3	163262.1	181088.4	196764.7	210468.0	184569.3	225897.7
Imports of goods	101874.7	112444.7	112533.6	117646.7	122566.5	131827.7	136474.0	150385.0	162310.6	172865.7	157154.2	193762.7
Imports of services	22626.7	22813.2	23498.9	22973.8	22137.5	24956.6	26788.1	30703.4	34454.2	37602.3	27415.1	32134.9
Equals: GROSS DOMESTIC PRODUCT	332222.9	337571.8	334591.9	335955.2	335292.2	344034.4	355920.3	372354.9	390856.0	412228.3	378341.2	430621.0

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, kuna, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Base year	2010											
Expenditures of the gross domestic product												
Final consumption expenditure	268203.0	271198.6	265850.5	263285.0	259382.7	259483.3	266141.4	273780.7	282304.8	293198.1	284932.1	307630.5
Household final consumption expenditure	194109.9	196076.2	191443.2	188406.5	183680.2	184000.3	189624.7	195632.0	202073.3	210089.6	198931.3	218959.5
NPISHs final consumption expenditure	3444.2	3578.5	3477.2	3474.6	3496.0	3882.5	4147.8	4198.8	4447.9	4855.7	4538.7	4753.0
General government final consumption expenditure	70649.0	71543.9	70934.5	71451.2	72377.2	71749.5	72470.8	74033.5	75858.6	78332.1	81573.7	84080.2
Individual consumption expenditure	35671.4	35802.3	35204.1	35846.3	36171.1	35878.5	36210.4	37356.6	37923.9	39881.6	41829.7	42997.2
Collective consumption expenditure	34977.6	35741.6	35732.9	35608.0	36208.5	35873.5	36262.9	36677.5	37935.6	38447.9	39744.0	41082.8
Gross capital formation	69568.8	66710.9	63178.4	65782.4	63755.3	70949.4	75201.7	81751.2	90430.8	91930.9	89335.8	77425.8
Gross fixed capital formation	69783.9	67194.1	64100.8	64717.2	63231.0	68543.3	71937.7	73016.1	75794.4	83238.4	78169.2	84097.0
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	118952.4	121692.6	119919.7	122894.8	131982.5	145632.3	155895.7	166632.6	172810.6	184635.1	142675.8	190195.8

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2010</b>											
Exports of goods	58715.9	58585.6	57347.1	60616.8	65741.9	72544.3	76345.5	83212.8	85881.2	89843.3	90074.4	108088.6
Exports of services	60236.6	63107.0	62605.4	62151.1	66076.1	72906.4	79324.4	83285.0	86752.4	94396.3	54762.8	82939.1
Less: Imports of goods and services	124501.4	127662.4	124651.1	128632.9	133165.3	145655.5	155092.3	168182.0	180797.7	192601.9	168987.6	193838.5
Imports of goods	101874.7	105745.0	102841.6	107924.8	113404.5	123418.4	130993.8	140687.8	150152.5	159606.1	145501.9	167107.9
Imports of services	22626.7	21917.4	21818.3	20688.5	19771.3	22227.0	24067.3	27373.1	30463.9	32787.1	23606.6	26883.8
Equals: GROSS DOMESTIC PRODUCT <sup>a</sup>	332222.9	331939.7	324385.7	323207.8	322089.7	330224.7	341889.6	353562.1	363815.4	376483.2	345982.1	381403.6

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

**Series 1000:** 2008 SNA, kuna, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	332222.9	337571.8	334591.9	335955.2	335292.2	344034.4	355920.3	372354.9	390856.0	412228.3	378341.2	430621.0
Plus: Compensation of employees - from and to the rest of the world, net	5290.0	5455.0	6175.0	6233.0	6411.0	7894.0	10127.0	11574.0	12025.0	13853.0	...	...
Plus: Compensation of employees - from the rest of the world	5554.0	5736.0	6465.0	6574.0	6664.0	8117.0	10267.0	11735.0	12280.0	14177.0	13866.0	...
Less: Compensation of employees - to the rest of the world	264.0	281.0	290.0	341.0	253.0	223.0	140.0	161.0	255.0	324.0	270.0	...
Plus: Property income - from and to the rest of the world, net	-15559.0	-15122.0	-17273.0	-13074.0	-12390.0	-9137.0	-19329.0	-15569.0	-16898.0	-17404.0	...	...
Plus: Property income - from the rest of the world	1720.0	2401.0	1572.0	718.0	533.0	-1103.0	-9307.0	-7074.0	2465.0	3470.0	3946.0	...
Less: Property income - to the rest of the world	17279.0	17523.0	18845.0	13792.0	12923.0	8034.0	10022.0	8495.0	19363.0	20874.0	12423.0	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	-10269.0	-9667.0	-11098.0	-6841.0	-5979.0	-1243.0	-9202.0	-3995.0	-4873.0	-3551.0	...	...
Plus: Sum of Compensation of employees and property income - from the rest of the world	7274.0	8137.0	8037.0	7292.0	7197.0	7014.0	960.0	4661.0	14745.0	17647.0	...	...
Less: Sum of Compensation of employees and property income - to the rest of the world	17543.0	17804.0	19135.0	14133.0	13176.0	8257.0	10162.0	8656.0	19618.0	21198.0	...	...
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	283.0	1950.0	1728.0	2075.0	2401.0	2842.0	...	...
Plus: Taxes less subsidies on production and imports - from the rest of the world	...	...	...	...	...	...	...	...	...	...	...	...
Less: Taxes less subsidies on production and imports - to the rest of the world	...	...	...	...	-283.0	-1950.0	-1728.0	-2075.0	-2401.0	-2842.0	...	...
Equals: GROSS NATIONAL INCOME	321953.0	327905.0	323494.0	328998.0	329595.0	344742.0	348448.0	370434.0	388384.0	411520.0	386254.0	...
Plus: Current transfers - from and to the rest of the world, net	8827.0	9940.0	10342.0	10169.0	7907.0	9942.0	11426.0	12238.0	12994.0	13694.0	14311.0	...
Plus: Current transfers - from the rest of the world	14468.0	15802.0	16859.0	18027.0	17324.0	19316.0	21476.0	22640.0	24295.0	26238.0	27064.0	...
Less: Current transfers - to the rest of the world	5641.0	5862.0	6517.0	7858.0	9417.0	9374.0	10050.0	10402.0	11301.0	12544.0	12753.0	...
Equals: GROSS NATIONAL DISPOSABLE INCOME	330780.0	337845.0	333836.0	339167.0	337502.0	354684.0	359874.0	382672.0	401378.0	425214.0	400565.0	...
Less: Final consumption expenditure / Actual final consumption	268203.0	276647.3	277653.2	278297.3	273633.9	273261.2	278113.5	289266.1	303535.4	319587.5	313492.3	348450.7

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Equals: SAVING, GROSS	62577.0	61198.0	56183.0	60870.0	63868.0	81423.0	81760.0	93406.0	97864.0	105651.0	87106.0	...
Plus: Capital transfers - from and to the rest of the world, net	1825.0	611.0	1107.0	749.0	1450.0	2781.0	4909.0	3366.0	5043.0	6648.0	...	...
Plus: Capital transfers - from the rest of the world	1954.0	617.0	1113.0	762.0	1467.0	2792.0	4918.0	3374.0	5094.0	7306.0	8328.0	...
Less: Capital transfers - to the rest of the world	129.0	6.0	6.0	13.0	17.0	11.0	9.0	8.0	51.0	658.0	45.0	...
Less: Gross capital formation	69568.8	66665.1	62301.3	64380.5	62923.3	70027.2	73794.8	80779.6	90571.1	93913.4	90417.4	86297.4
Less: Acquisitions less disposals of non-produced non-financial assets	-10.0	-43.0	-36.0	-35.0	-132.0	-135.0	-357.0	-321.0	-61.0	-172.0	-35.0	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-5157.0	-4812.0	-4975.0	-2725.0	2526.0	14313.0	13232.0	16313.0	12375.0	18533.0	4966.0	...
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	57313.0	56997.0	55870.0	55112.0	55416.0	56207.0	58053.0	60132.0	62093.0	68118.0	71434.0	...
Equals: NET NATIONAL INCOME	264640.0	270908.0	267623.0	273885.0	274179.0	288535.0	290395.0	310302.0	326291.0	343402.0	314820.0	...
Equals: NET NATIONAL DISPOSABLE INCOME	273467.0	280848.0	277965.0	284055.0	282086.0	298478.0	301821.0	322540.0	339285.0	357096.0	329131.0	...
Equals: SAVING, NET	5264.0	4201.0	312.0	5758.0	8452.0	25216.0	23708.0	33274.0	35771.0	37532.0	15672.0	...

Table 2.4 Value added by industries at current prices (ISIC Rev. 4)

Series 1000: 2008 SNA, kuna, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
	Industries											
Agriculture, forestry and fishing	12186.9	12311.1	11053.9	11638.5	9906.8	10233.0	10926.5	10781.8	11558.0	11825.9	12169.6	13510.3
Crop and animal production, hunting and related service activities	10000.5	9898.7	8612.7	9106.3	7340.9	7723.2	8430.5	8230.9	8883.7	9334.0	9598.9	...
Forestry and logging	1615.1	1738.7	1698.7	1751.5	1756.4	1700.7	1654.1	1601.3	1666.1	1635.6	1561.9	...
Fishing and aquaculture	571.3	673.6	742.5	780.7	809.6	809.1	841.9	949.7	1008.2	856.3	1008.9	...
Manufacturing, mining and quarrying and other industrial activities	56006.4	58737.3	58899.4	57368.3	57967.2	58516.7	60197.1	61470.6	61934.6	64061.5	60771.9	67222.6
Mining and quarrying	2941.3	2865.8	2837.2	3082.5	2413.8	1661.4	1233.9	1270.9	1241.6	1252.2	1185.6	...
Manufacturing	43145.2	45954.5	45345.9	42464.4	42761.2	43952.6	45904.7	47525.8	48126.4	49120.9	45872.9	...
Electricity, gas, steam and air conditioning supply	6273.0	6144.3	6658.5	7794.6	8462.1	8546.8	8936.1	8535.1	8371.1	9526.7	9571.1	...
Water supply; sewerage, waste management and remediation activities	3646.8	3772.8	4057.7	4026.8	4330.2	4355.9	4122.4	4138.7	4195.5	4161.8	4142.3	...
Construction	15247.4	14269.5	12058.5	12095.5	11950.1	12468.8	13243.0	13910.4	15757.3	18189.4	19269.0	21536.4
Wholesale and retail trade, transportation and storage, accommodation and food service activities	59948.4	61567.9	61053.4	62373.9	61904.6	65645.4	67559.0	72476.3	77143.3	80995.2	63720.9	82981.4
Wholesale and retail trade; repair of motor vehicles and motorcycles	33387.4	34159.1	33531.5	32880.8	32886.6	34741.7	34375.8	36301.1	39012.9	41749.3	38513.2	...
Transportation and storage	14276.2	14344.3	14101.9	13923.3	13244.0	14163.9	15051.2	16496.6	17469.7	17716.6	14582.3	...
Accommodation and food service activities	12284.9	13064.6	13420.0	15569.7	15774.0	16739.8	18132.0	19678.6	20660.6	21529.3	10625.4	...
Information and communication	14348.3	13936.0	13602.9	13224.5	12663.0	13029.5	13472.7	14462.0	15554.3	16687.5	17508.5	20038.4
Financial and insurance activities	19214.9	20552.8	18789.3	17625.4	18172.9	17982.7	18453.5	19171.0	18938.7	18549.3	18081.9	18613.4

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Real estate activities	26289.3	27495.6	27620.1	27508.3	27799.2	28173.1	28482.6	28951.3	29372.8	31149.5	31041.8	31168.6
Professional, scientific, technical, administrative and support service activities	22608.8	22707.8	22528.7	22646.5	23117.7	23064.8	24066.4	25348.2	26167.3	27897.8	25350.4	28062.6
Professional, scientific and technical activities	17455.5	17517.9	17178.7	17139.7	17508.5	17190.0	17480.8	18058.9	18162.7	19632.9	18665.3	...
Administrative and support service activities	5153.4	5189.9	5350.0	5506.8	5609.2	5874.9	6585.6	7289.3	8004.6	8264.9	6685.1	...
Public administration and defence, education, human health and social work activities	47450.9	47655.1	47139.3	46373.0	46302.2	46960.1	48647.1	50470.7	53513.5	56190.3	57477.1	61057.5
Public administration and defence; compulsory social security	20426.0	19986.4	19495.6	18917.3	18929.9	19515.2	19492.9	20211.5	21612.9	22774.5	22705.3	...
Education	14081.2	14343.9	14256.1	14135.6	13985.5	13694.7	14686.7	15220.6	16030.7	16482.4	17251.8	...
Human health and social work activities	12943.7	13324.9	13387.5	13320.1	13386.8	13750.2	14467.5	15038.6	15869.9	16933.4	17520.0	...
Other service activities	8952.7	9303.0	9387.3	9723.2	9886.3	9611.2	10664.7	11498.6	12220.1	13854.0	11368.4	12280.5
Arts, entertainment and recreation	4479.4	4766.2	4737.3	4991.0	5027.0	4835.3	5475.5	5979.0	6499.7	7139.2	5868.6	...
Other service activities	3977.4	4142.4	4306.0	4425.7	4670.8	4624.5	5058.1	5373.9	5580.9	6577.2	5380.2	...
Private households with employed persons	496.0	394.4	344.1	306.6	188.6	151.5	131.1	145.7	139.5	137.6	119.6	...
Equals: VALUE ADDED, GROSS, at basic prices	282254.2	288536.1	282132.9	280577.1	279670.2	285685.4	295712.6	308541.0	322160.1	339400.5	316759.6	356471.8
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	49968.7	49035.6	52459.0	55378.1	55622.0	58349.0	60207.7	63813.9	68695.8	72827.9	61581.6	74149.3
Plus: Taxes on products	54307.4	53723.1	56308.2	58141.6	58009.0	60914.7	63545.9	67716.4	72611.6	76581.7	66462.0	79199.9
Less: Subsidies on products	4338.7	4687.4	3849.1	2763.5	2387.0	2565.7	3338.2	3902.5	3915.8	3753.8	4880.4	5050.6
Equals: GROSS DOMESTIC PRODUCT	332222.9	337571.8	334591.9	335955.2	335292.2	344034.4	355920.3	372354.9	390856.0	412228.3	378341.2	430621.0

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 1000: 2008 SNA, kuna, Western calendar year

Data in millions

Series 1000: 2000 SNA, Kuna, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Base year	2010											
Industries												
Agriculture, forestry and fishing	12186.9	11860.5	9658.1	10152.7	8742.2	8949.6	9524.2	9307.0	9881.4	10060.1	10425.0	10993.4
Crop and animal production, hunting and related service activities	10000.5	9663.9	7460.7	7908.0	6471.6	6718.9	7272.7	7009.4	7499.8	7844.6	8187.8	...
Forestry and logging	1615.1	1610.1	1548.7	1580.1	1615.7	1615.2	1630.3	1598.2	1636.6	1599.6	1515.2	...
Fishing and aquaculture	571.3	586.5	618.7	631.4	629.5	594.6	598.0	660.9	696.4	584.7	657.6	...
Manufacturing, mining and quarrying and other industrial activities	56006.4	55824.5	52744.1	52129.1	53424.3	54584.9	57639.0	58892.7	58861.3	60478.1	58598.8	62122.7
Mining and quarrying	2941.3	2660.0	2111.8	2231.1	1808.2	1267.9	1031.5	1057.1	1015.0	1005.4	946.7	...
Manufacturing	43145.2	43334.9	41107.0	40084.6	41509.8	43248.8	46034.8	47503.5	47475.8	48330.4	46463.0	...
Electricity, gas, steam and air conditioning supply	6273.0	6161.0	5866.9	6344.3	6660.7	6761.2	7450.7	7291.3	7295.4	8096.4	8134.3	...
Water supply; sewerage, waste management and remediation activities	3646.8	3668.5	3673.8	3437.5	3532.2	3582.3	3484.4	3489.0	3523.4	3462.5	3409.1	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2010</b>											
Construction	15247.4	14031.6	11899.8	11722.1	11300.3	11753.2	12500.6	12803.3	14080.1	15974.8	16622.8	18171.6
Wholesale and retail trade, transportation and storage, accommodation and food service activities	59948.4	60760.5	59256.9	58550.8	57721.6	61290.3	63650.0	67201.3	70057.1	72870.3	58105.3	72610.6
Wholesale and retail trade; repair of motor vehicles and motorcycles	33387.4	33879.9	32324.3	31462.8	31688.5	33906.3	34929.1	36547.0	38690.8	41276.4	38616.4	...
Transportation and storage	14276.2	13944.5	13820.5	12918.5	11958.5	12715.7	13075.1	14081.3	14864.3	14993.7	12738.8	...
Accommodation and food service activities	12284.9	12936.2	13106.8	14167.9	14091.0	14704.8	15652.7	16532.2	16560.2	16831.5	8187.8	...
Information and communication	14348.3	14361.7	14216.6	14034.3	13676.3	14132.3	14584.0	15270.3	16129.6	17006.2	17574.4	19313.2
Financial and insurance activities	19214.9	19666.5	18832.3	18113.1	18625.4	18726.3	18934.7	19302.8	18791.5	18248.4	17441.0	17543.0
Real estate activities	26289.3	26392.0	26518.3	26134.6	26162.9	26423.9	26647.4	26714.6	26958.2	27455.9	27316.6	27243.4
Professional, scientific, technical, administrative and support service activities	22608.8	23549.0	23397.8	23845.1	24399.6	24558.8	25445.7	26416.7	27639.5	29151.4	27049.2	29879.0
Professional, scientific and technical activities	17455.5	18391.5	18122.6	18322.4	18710.5	18549.5	18839.8	19279.6	19954.3	21419.2	20780.8	...
Administrative and support service activities	5153.4	5157.4	5267.2	5504.7	5668.2	5972.9	6546.2	7053.4	7577.4	7670.0	6346.1	...
Public administration and defence, education, human health and social work activities	47450.9	47509.0	48196.5	48165.2	47985.8	48595.3	49517.0	50479.3	51593.3	52374.6	52971.7	54169.9
Public administration and defence; compulsory social security	20426.0	19983.3	20448.4	20344.7	20287.6	20977.7	20602.3	21171.4	21688.3	22047.5	22240.4	...
Education	14081.2	14331.0	14433.8	14452.7	14331.3	14018.9	14782.2	14977.9	15231.2	15140.5	15297.5	...
Human health and social work activities	12943.7	13194.7	13315.0	13364.4	13363.6	13612.1	14101.4	14308.5	14653.9	15159.8	15401.8	...
Other service activities	8952.7	9136.6	9108.2	9120.9	9218.9	9067.7	9640.1	10120.7	10382.8	11623.0	9664.9	10128.9
Arts, entertainment and recreation	4479.4	4575.6	4508.0	4540.2	4519.7	4449.5	4798.2	5045.9	5176.0	5636.0	4684.0	...
Other service activities	3977.4	4174.2	4268.4	4287.9	4481.7	4435.8	4672.6	4889.1	5027.3	5317.6	4420.3	...
Private households with employed persons	496.0	386.8	335.9	296.5	225.7	182.2	159.5	177.2	167.2	164.6	143.0	...
Equals: VALUE ADDED, GROSS, at basic prices	282254.2	283091.9	273687.9	271838.2	271004.2	277957.2	288111.6	296500.5	304433.1	315461.0	295606.2	321991.4
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	49968.7	48847.8	50743.2	51412.4	51132.6	52321.3	53860.1	57028.0	59301.1	60975.2	50898.4	59544.7
Plus: Taxes on products	54307.4	53475.6	54416.3	54353.0	53822.4	54912.6	56763.2	60009.5	62249.0	63952.0	54816.0	63410.2
Less: Subsidies on products	4338.7	4627.8	3682.3	2957.8	2672.9	2540.7	2874.3	2954.3	2941.9	2977.3	3846.0	3813.7
Equals: GROSS DOMESTIC PRODUCT <sup>a</sup>	332222.9	331939.7	324385.7	323207.8	322089.7	330224.7	341889.6	353562.1	363815.4	376483.2	345982.1	381403.6

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, kuna, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	563255.9	582357.6	575818.0	566384.1	562758.2	573947.2	593588.8	623295.7	659790.2	683754.5	646363.4	...
Less: Intermediate consumption, at purchaser's prices	281001.7	293821.4	293685.1	285807.0	283088.0	288261.7	297876.2	314754.7	337630.1	344354.0	329603.8	...
Equals: VALUE ADDED, GROSS, at basic prices	282254.2	288536.1	282132.9	280577.1	279670.2	285685.4	295712.6	308541.0	322160.1	339400.5	316759.6	356471.8
Compensation of employees	158539.4	157996.8	156374.1	153455.9	154180.1	157125.2	161429.1	168890.8	180833.4	186885.5	188475.7	199889.6
Taxes on production and imports, less Subsidies	167.7	726.1	547.0	955.5	810.2	486.7	1015.7	2.0	-538.9	-579.9	-7915.4	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	3337.0	3448.0	3496.0	3587.0	3692.0	4346.0	4527.0	4211.0	4418.0	5065.0	4589.0	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	3169.0	2722.0	2949.0	2632.0	2882.0	3860.0	3511.0	4209.0	4957.0	5645.0	12700.0	...
OPERATING SURPLUS, GROSS	98410.0	104448.0	101642.0	101908.0	102215.0	104848.0	109055.0	113773.0	115470.0	122124.0	111242.0	...
MIXED INCOME, GROSS	25137.0	25366.0	23569.0	24258.0	22465.0	23226.0	24213.0	25875.0	26396.0	30971.0	24957.0	...
Less: Consumption of fixed capital	57313.0	56997.0	55870.0	55112.0	55416.0	56207.0	58053.0	60132.0	62093.0	68118.0	71434.0	...
OPERATING SURPLUS, NET <sup>a</sup>	66234.1	72815.8	69341.5	71053.3	69263.7	71866.7	75215.1	79516.6	79772.8	84976.9	64719.7	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	69568.8	66665.1	62301.3	64380.5	62923.3	70027.2	73794.8	80779.6	90571.1	93913.4	90417.4	86297.4
Gross fixed capital formation	69783.9	67471.2	64819.9	65256.9	63796.6	66401.1	70438.3	73325.5	78507.5	88672.7	84411.4	92977.4
Changes in inventories	-215.1	-806.1	-2518.6	-876.4	-873.3	3626.2	3356.5	7454.1	12063.6	5240.7	6006.0	-6680.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1670.3	1604.3	1546.4	1502.6	1542.3	1561.7	1565.5	1603.9	1645.3	1695.8	1675.5	1695.5

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, kuna, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	25810.8	26649.0	25502.1	24662.6	21896.3	22084.3	22906.9	22845.7	24036.5	24610.1	...	...
Less: Intermediate consumption, at purchaser's prices	13623.9	14337.8	14448.3	13024.2	11989.4	11851.3	11980.4	12063.9	12478.6	12784.3	...	...
Equals: VALUE ADDED, GROSS, at basic prices	12186.9	12311.1	11053.9	11638.5	9906.8	10233.0	10926.5	10781.8	11558.0	11825.9	12169.6	13510.3
Compensation of employees	2632.6	2730.3	2803.1	2684.7	2567.4	2600.1	2650.1	2713.2	2948.7	2930.2	3058.4	3183.8
Taxes on production and imports, less Subsidies	-1289.0	-1293.0	-1409.7	-1516.5	-2077.3	-3054.6	-2919.1	-3179.5	-3566.1	-3748.3	-51161.9	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	3120.0	3081.1	2972.6	2686.1	2680.2	2649.9	2645.3	2654.8	2771.6	2767.3	2903.9	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
OPERATING SURPLUS, NET <sup>a</sup>	7723.8	7793.3	6688.6	7779.4	6731.6	8032.9	8545.1	8587.9	9399.0	9901.1	7540.8	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	3228.0	3463.0	2528.0	2784.0	2117.0	3120.0	3177.0	2824.0	5399.0	4807.0	3313.0	...
Gross fixed capital formation	3238.0	3602.0	2287.0	2466.0	2154.0	2709.0	2979.0	3310.0	3464.0	3776.0	3313.0	...
Changes in inventories	-10.0	-138.0	241.0	318.0	-38.0	411.0	198.0	-486.0	1935.0	1031.0	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	241.2	237.3	192.1	164.5	149.0	146.4	120.9	113.4	103.6	105.0	103.7	112.4

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, kuna, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	21665.0	21925.8	21113.0	20164.3	17277.8	17384.6	18164.4	17912.0	18584.9	19415.0	...	...
Less: Intermediate consumption, at purchaser's prices	11664.5	12027.0	12500.4	11058.1	9937.0	9661.4	9733.9	9681.1	9701.2	10081.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	10000.5	9898.7	8612.7	9106.3	7340.9	7723.2	8430.5	8230.9	8883.7	9334.0	9598.9	...
Compensation of employees	1171.6	1190.9	1244.3	1168.9	1115.9	1125.8	1113.9	1124.6	1197.5	1210.4	1307.7	...
Taxes on production and imports, less Subsidies	-1221.2	-1216.5	-1335.0	-1364.0	-2001.2	-2971.9	-2834.1	-2982.6	-3281.7	-3553.3	-48500.3	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	2876.0	2819.2	2704.8	2405.7	2387.8	2351.6	2325.2	2311.9	2394.8	2350.4	2466.4	...
OPERATING SURPLUS, NET <sup>a</sup>	7174.2	7105.3	5998.9	6890.9	5833.3	7212.7	7820.4	7771.5	8567.5	9374.2	7139.5	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	196.5	193.3	156.5	134.0	121.4	119.2	98.5	92.4	84.4	85.6	84.5	91.5

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 1000: 2008 SNA, kuna, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2614.9	2979.6	2656.6	2627.8	2657.7	2671.0	2646.1	2646.6	2938.3	3048.7	...	...
Less: Intermediate consumption, at purchaser's prices	999.7	1240.9	957.9	876.3	901.3	970.4	992.0	1045.3	1272.1	1413.1	...	...
Equals: VALUE ADDED, GROSS, at basic prices	1615.1	1738.7	1698.7	1751.5	1756.4	1700.7	1654.1	1601.3	1666.1	1635.6	1561.9	...
Compensation of employees	1158.5	1234.7	1249.3	1195.0	1110.3	1128.4	1166.1	1188.6	1321.9	1274.6	1279.0	...



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	2.1	3.0	3.4	6.1	4.3	7.8	12.0	3.8	3.2	2.0	27.7	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	131.8	132.3	129.0	118.0	124.4	128.3	134.8	150.1	173.7	212.9	223.4	...
OPERATING SURPLUS, NET <sup>a</sup>	323.0	369.0	317.4	432.4	517.4	436.3	341.3	258.8	168.0	143.5	109.3	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	33.4	32.8	26.6	22.8	20.6	20.3	16.7	15.7	14.4	14.5	14.4	15.6

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1000: 2008 SNA, kuna, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1531.0	1743.6	1732.5	1870.5	1960.8	2028.7	2096.4	2287.1	2513.3	2146.4	...	...
Less: Intermediate consumption, at purchaser's prices	959.7	1070.0	990.0	1089.8	1151.1	1219.6	1254.5	1337.5	1505.2	1290.1	...	...
Equals: VALUE ADDED, GROSS, at basic prices	571.3	673.6	742.5	780.7	809.6	809.1	841.9	949.7	1008.2	856.3	1008.9	...
Compensation of employees	302.5	304.7	309.5	320.8	341.2	345.9	370.1	400.1	429.4	445.2	471.7	...
Taxes on production and imports, less Subsidies	-69.9	-79.5	-78.1	-158.6	-80.5	-90.6	-97.0	-200.7	-287.5	-197.0	-2689.3	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	112.2	129.6	138.8	162.5	168.0	170.0	185.4	192.8	203.0	204.1	214.1	...
OPERATING SURPLUS, NET <sup>a</sup>	226.6	318.9	372.3	456.1	380.9	383.8	383.3	557.5	663.5	383.4	292.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	11.3	11.2	9.0	7.7	7.0	6.9	5.7	5.3	4.9	4.9	4.9	5.3

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 1000: 2008 SNA, kuna, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	166025.4	175742.6	178487.9	170672.4	168741.1	168436.2	167829.6	177933.7	185021.6	184083.9	...	...
Less: Intermediate consumption, at purchaser's prices	110019.1	117005.3	119588.5	113304.0	110773.9	109919.5	107632.4	116463.2	123086.9	120022.4	...	...
Equals: VALUE ADDED, GROSS, at basic prices	56006.4	58737.3	58899.4	57368.3	57967.2	58516.7	60197.1	61470.6	61934.6	64061.5	60771.9	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Compensation of employees	33859.7	33062.7	32982.0	32583.8	32692.2	33097.9	33567.6	34944.6	36576.6	36624.1	36809.0	...
Taxes on production and imports, less Subsidies	56.5	99.6	147.3	215.2	337.8	685.8	1185.4	320.9	262.7	297.5	4060.9	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	11390.8	12067.8	11469.3	11767.1	11876.1	11814.4	11886.8	12708.6	13084.5	13909.5	14595.9	...
OPERATING SURPLUS, NET <sup>a</sup>	10705.7	13513.9	14310.8	12804.1	13063.2	12923.5	13558.1	13497.1	12021.9	12289.9	9360.2	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	14456.0	14683.0	15501.0	19102.0	15833.0	19170.0	22545.0	22159.0	23495.0	20737.0	16948.0	...
Gross fixed capital formation	14321.0	15125.0	16473.0	18145.0	16416.0	19102.0	21349.0	21690.0	19545.0	19252.0	16948.0	...
Changes in inventories	135.0	-442.0	-972.0	957.0	-583.0	68.0	1196.0	470.0	3951.0	1484.0	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	330.8	330.1	322.1	306.6	312.0	307.7	310.8	317.4	333.7	349.8	348.1	351.6

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, kuna, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	5278.7	4131.7	4180.8	5282.1	4362.0	3765.5	2758.6	2832.0	3298.4	3452.4	...	...
Less: Intermediate consumption, at purchaser's prices	2337.4	1266.0	1343.5	2199.6	1948.2	2104.1	1524.7	1561.1	2056.8	2200.2	...	...
Equals: VALUE ADDED, GROSS, at basic prices	2941.3	2865.8	2837.2	3082.5	2413.8	1661.4	1233.9	1270.9	1241.6	1252.2	1185.6	...
Compensation of employees	1358.9	1338.8	1118.8	966.4	1027.7	847.4	839.0	745.8	764.9	763.8	705.9	...
Taxes on production and imports, less Subsidies	32.6	35.1	28.2	71.1	52.3	102.2	68.0	15.5	17.4	17.1	232.8	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	889.0	765.7	610.2	580.4	403.4	311.0	342.2	247.9	303.4	404.6	424.6	...
OPERATING SURPLUS, NET <sup>a</sup>	661.0	726.3	1080.3	1464.6	930.5	400.9	-15.3	261.7	156.3	159.4	121.4	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	11.6	10.3	7.3	8.2	8.0	5.9	5.3	6.5	6.0	6.2	6.2	6.2

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Manufacturing (C)**

Series 1000: 2008 SNA, kuna, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	129676.9	138590.2	139062.7	130219.6	131549.8	133191.9	134257.1	143451.2	148671.6	145318.9	...	...
Less: Intermediate consumption, at purchaser's prices	86531.7	92635.8	93716.8	87755.2	88788.7	89239.2	88352.4	95925.4	100545.2	96198.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	43145.2	45954.5	45345.9	42464.4	42761.2	43952.6	45904.7	47525.8	48126.4	49120.9	45872.9	51238.8
Compensation of employees	27628.4	26835.8	26927.7	25822.3	26478.2	26920.8	27581.1	28903.4	30385.4	30254.0	30437.4	31623.7
Taxes on production and imports, less Subsidies	163.9	189.9	194.9	120.6	335.4	621.1	1085.5	187.7	124.8	185.9	2537.8	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	7589.8	8273.5	7796.2	7900.7	7829.1	8004.0	7831.4	8421.6	8516.6	9035.8	9481.7	...
OPERATING SURPLUS, NET <sup>a</sup>	7768.3	10660.7	10435.3	8622.3	8120.1	8410.7	9407.2	10013.6	9113.1	8503.2	6476.2	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	8596.0	8001.0	7935.0	10360.0	9074.0	11296.0	13282.0	12768.0	15780.0	13334.0	10691.0	...
Gross fixed capital formation	8424.0	8464.0	8827.0	9683.0	9781.0	11013.0	12153.0	12105.0	12383.0	12191.0	10691.0	...
Changes in inventories	172.0	-463.0	-893.0	676.0	-708.0	283.0	1129.0	663.0	3397.0	1143.0	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	275.9	275.0	269.1	256.4	263.7	258.6	266.4	272.7	282.0	296.9	293.1	298.6

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, kuna, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	24437.0	26053.0	28087.2	27967.7	25251.4	23842.8	23413.1	24012.2	24923.1	27132.3	...	...
Less: Intermediate consumption, at purchaser's prices	18164.0	19908.7	21428.7	20173.1	16789.3	15296.0	14477.0	15477.1	16552.0	17605.6	...	...
Equals: VALUE ADDED, GROSS, at basic prices	6273.0	6144.3	6658.5	7794.6	8462.1	8546.8	8936.1	8535.1	8371.1	9526.7	9571.1	...
Compensation of employees	2488.9	2487.8	2455.1	3165.5	2433.8	2454.4	2367.5	2423.4	2477.0	2557.1	2609.6	...
Taxes on production and imports, less Subsidies	-30.2	5.1	-6.2	-1.6	-81.7	-86.1	10.6	72.3	77.8	43.1	588.2	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	1961.8	2011.0	2025.2	2176.3	2343.2	2132.9	2236.2	2462.8	2572.7	2776.3	2913.3	...
OPERATING SURPLUS, NET <sup>a</sup>	1853.0	1640.9	2185.2	2454.6	3767.0	4045.9	4321.9	3576.6	3244.7	4239.9	3229.2	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	19.1	16.5	17.8	14.7	15.9	11.3	9.6	9.7	14.6	12.2	12.2	12.2

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, kuna, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	6632.8	6967.7	7157.2	7202.9	7577.8	7636.0	7400.7	7638.2	8128.4	8180.3	...	...
Less: Intermediate consumption, at purchaser's prices	2986.0	3194.9	3099.5	3176.2	3247.7	3280.1	3278.3	3499.5	3932.9	4018.5	...	...
Equals: VALUE ADDED, GROSS, at basic prices	3646.8	3772.8	4057.7	4026.8	4330.2	4355.9	4122.4	4138.7	4195.5	4161.8	4142.3	...
Compensation of employees	2383.5	2400.2	2480.4	2629.6	2752.5	2875.3	2780.0	2872.0	2949.3	3049.3	3056.2	...
Taxes on production and imports, less Subsidies	-109.7	-130.5	-69.6	25.1	31.8	48.5	21.3	45.4	42.7	51.4	702.2	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	950.2	1017.6	1037.8	1109.7	1300.4	1366.5	1477.0	1576.2	1691.7	1692.7	1776.3	...
OPERATING SURPLUS, NET <sup>a</sup>	423.3	486.0	610.0	262.6	245.7	65.9	-155.8	-354.9	-492.2	-612.6	-466.6	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	24.2	28.3	27.9	27.3	24.5	31.9	29.6	28.5	31.1	34.6	36.7	34.6

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 1000: 2008 SNA, kuna, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	45366.9	43653.9	40322.7	38085.7	36840.1	37835.6	40020.6	42082.8	48492.1	55331.2	...	...
Less: Intermediate consumption, at purchaser's prices	30119.5	29384.4	28264.2	25990.1	24889.9	25366.8	26777.6	28172.4	32734.8	37141.8	...	...
Equals: VALUE ADDED, GROSS, at basic prices	15247.4	14269.5	12058.5	12095.5	11950.1	12468.8	13243.0	13910.4	15757.3	18189.4	19269.0	21536.4
Compensation of employees	10497.5	9877.8	9228.2	8769.6	8263.4	8846.6	8893.9	9699.3	10609.8	11465.6	12133.8	12899.9
Taxes on production and imports, less Subsidies	77.0	52.6	-24.6	108.4	92.8	134.9	70.1	97.1	55.8	37.4	511.0	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	2817.1	2654.7	2718.3	2011.6	2024.0	2044.9	2181.0	2257.8	2415.9	2904.1	3047.4	...
OPERATING SURPLUS, NET <sup>a</sup>	2368.4	2212.0	766.9	1746.7	1636.3	1709.2	2098.3	2122.7	2797.6	4078.0	3105.9	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	6738.0	5329.0	3967.0	2589.0	5198.0	3281.0	2984.0	5724.0	5852.0	8095.0	8037.0	...
Gross fixed capital formation	6509.0	5281.0	4801.0	4237.0	4165.0	4062.0	3716.0	3790.0	5300.0	7794.0	8037.0	...
Changes in inventories	228.0	48.0	-833.0	-1648.0	1033.0	-782.0	-732.0	1934.0	553.0	301.0	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	125.4	116.0	107.2	105.8	100.8	106.0	108.9	107.4	120.5	127.4	134.3	142.7

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 1000: 2008 SNA, kuna, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	112313.0	116039.2	115577.0	116996.8	117632.6	123419.2	130398.2	138862.1	150238.3	153814.5	...	...
Less: Intermediate consumption, at purchaser's prices	52364.5	54471.3	54523.6	54622.9	55728.0	57773.8	62839.3	66385.8	73095.0	72819.4	...	...
Equals: VALUE ADDED, GROSS, at basic prices	59948.4	61567.9	61053.4	62373.9	61904.6	65645.4	67559.0	72476.3	77143.3	80995.2	63720.9	82981.4
Compensation of employees	40040.4	39949.8	40366.0	38941.2	39560.6	40539.7	41349.9	43562.8	48162.8	50176.1	47970.5	50382.6
Taxes on production and imports, less Subsidies	230.4	585.4	573.6	487.6	713.8	1026.2	1276.0	927.7	1033.7	1086.6	14831.9	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	12104.3	11481.5	11342.5	11213.6	11314.3	11775.8	12859.8	13201.2	14208.7	16381.3	17189.7	...
OPERATING SURPLUS, NET <sup>a</sup>	7070.1	9033.8	8156.2	11193.6	10252.6	12044.1	12074.2	14519.0	13758.4	14853.8	11312.9	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	14046.0	11989.0	12567.0	13690.0	13211.0	18157.0	17083.0	25527.0	24180.0	22800.0	18722.0	...
Gross fixed capital formation	14436.0	12258.0	13021.0	13476.0	14663.0	14550.0	14905.0	17779.0	18704.0	20445.0	18722.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	-390.0	-270.0	-453.0	214.0	-1452.0	3606.0	2178.0	7748.0	5476.0	2356.0	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	427.9	406.2	411.2	391.4	415.9	419.7	413.5	449.6	444.9	452.5	445.8	449.3

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, kuna, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	62059.6	63802.3	63133.9	61075.2	60597.7	63003.3	64518.1	67531.2	73605.4	74538.0	...	...
Less: Intermediate consumption, at purchaser's prices	28672.3	29643.3	29602.5	28194.3	27711.1	28261.5	30142.3	31230.1	34592.4	32788.7	...	...
Equals: VALUE ADDED, GROSS, at basic prices	33387.4	34159.1	33531.5	32880.8	32886.6	34741.7	34375.8	36301.1	39012.9	41749.3	38513.2	...
Compensation of employees	23812.4	23780.2	24347.2	22658.6	23049.6	23562.9	23359.7	24457.1	25868.6	26781.1	26645.7	...
Taxes on production and imports, less Subsidies	348.1	444.8	388.1	355.4	424.0	655.3	712.0	520.9	558.2	603.9	8242.9	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	5123.5	4807.2	4768.1	4429.1	4334.7	4338.1	5025.9	4806.4	5074.8	6627.9	6955.0	...
OPERATING SURPLUS, NET <sup>a</sup>	4107.8	5131.7	4035.5	5439.0	5079.8	6188.9	5278.8	6517.0	7522.9	7649.8	5826.2	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	213.9	203.1	205.6	195.7	207.9	209.8	206.7	224.8	222.5	226.3	222.9	224.7

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, kuna, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	29407.2	30182.5	29892.1	29557.4	29828.1	31311.5	33918.6	36207.7	39012.3	40307.1	...	...
Less: Intermediate consumption, at purchaser's prices	15131.0	15838.2	15790.1	15634.1	16584.1	17147.6	18867.4	19711.2	21542.6	22590.6	...	...
Equals: VALUE ADDED, GROSS, at basic prices	14276.2	14344.3	14101.9	13923.3	13244.0	14163.9	15051.2	16496.6	17469.7	17716.6	14582.3	...
Compensation of employees	9123.5	8960.7	8854.1	8509.9	8243.1	8402.6	8722.2	8908.1	11150.4	11554.5	11075.2	...
Taxes on production and imports, less Subsidies	-176.0	36.3	55.8	-32.5	121.5	105.4	209.9	123.7	141.9	82.1	1120.5	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	4858.7	4552.7	4401.6	4463.5	4601.1	4877.2	5020.9	5257.3	5633.0	5968.9	6263.5	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
OPERATING SURPLUS, NET <sup>a</sup>	-38.9	270.8	165.7	442.7	213.0	514.5	1098.4	1941.2	549.3	395.2	301.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	104.4	99.1	100.3	95.5	101.5	102.4	100.9	109.7	108.6	110.4	108.8	109.6

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, kuna, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	20846.2	22054.4	22551.0	26364.2	27206.8	29104.5	31961.6	35123.1	37620.6	38969.4	...	...
Less: Intermediate consumption, at purchaser's prices	8561.2	8989.8	9131.0	10794.5	11432.8	12364.7	13829.6	15444.5	16960.0	17440.1	...	...
Equals: VALUE ADDED, GROSS, at basic prices	12284.9	13064.6	13420.0	15569.7	15774.0	16739.8	18132.0	19678.6	20660.6	21529.3	10625.4	...
Compensation of employees	7104.5	7208.9	7164.7	7772.7	8267.9	8574.2	9268.0	10197.5	11143.8	11840.5	10249.6	...
Taxes on production and imports, less Subsidies	58.3	104.3	129.8	164.6	168.2	265.5	354.2	283.1	333.5	400.6	5468.5	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	2122.1	2121.6	2172.7	2321.0	2378.5	2560.6	2813.0	3137.4	3501.0	3784.5	3971.3	...
OPERATING SURPLUS, NET <sup>a</sup>	3001.3	3631.2	3955.0	5311.9	4959.9	5340.7	5697.0	6060.7	5686.1	6808.8	5185.7	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	109.5	104.0	105.3	100.2	106.5	107.4	105.8	115.1	113.9	115.8	114.1	115.0

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, kuna, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	24892.6	25467.6	25051.4	24197.0	23656.4	23876.0	25042.2	27322.6	28655.2	30423.9	...	...
Less: Intermediate consumption, at purchaser's prices	10544.3	11531.6	11448.6	10972.5	10993.3	10846.5	11569.4	12860.6	13100.9	13736.4	...	...
Equals: VALUE ADDED, GROSS, at basic prices	14348.3	13936.0	13602.9	13224.5	12663.0	13029.5	13472.7	14462.0	15554.3	16687.5	17508.5	20038.4
Compensation of employees	5643.9	6093.0	5849.3	5833.7	6194.3	6139.1	6376.0	6868.9	7430.6	7850.6	8348.2	9078.8
Taxes on production and imports, less Subsidies	134.5	86.9	68.7	57.1	54.6	72.8	159.0	88.4	32.6	-73.8	-1006.7	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Less: Consumption of fixed capital	2793.9	2764.3	2602.9	2621.8	2706.8	2829.7	2879.9	3157.3	3109.1	3971.0	4167.0	...
<b>OPERATING SURPLUS, NET</b> <sup>a</sup>	5777.0	4993.1	5083.7	4712.2	3707.7	3988.7	4057.9	4347.5	4984.0	4641.1	3534.8	...
<b>MIXED INCOME, NET</b>	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	3179.0	2582.0	2584.0	3068.0	2808.0	3675.0	4325.0	4263.0	4358.0	4013.0	3638.0	...
Gross fixed capital formation	3149.0	2550.0	2660.0	3049.0	2804.0	3655.0	4263.0	4250.0	4359.0	4009.0	3638.0	...
Changes in inventories	29.0	31.0	-76.0	19.0	4.0	20.0	62.0	13.0	-2.0	4.0	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	43.0	40.2	35.2	36.1	41.8	42.3	51.2	45.9	58.0	57.0	56.0	52.4

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, kuna, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	29075.0	29925.6	28210.4	27319.7	27487.6	27454.6	27485.6	28223.8	28517.8	28613.9	...	...
Less: Intermediate consumption, at purchaser's prices	9860.1	9372.8	9421.1	9694.3	9314.6	9471.9	9032.1	9052.9	9579.1	10064.5	...	...
Equals: VALUE ADDED, GROSS, at basic prices	19214.9	20552.8	18789.3	17625.4	18172.9	17982.7	18453.5	19171.0	18938.7	18549.3	18081.9	18613.4
Compensation of employees	7287.7	7428.1	7075.1	7026.3	7140.8	7190.4	6995.8	7164.2	7089.2	7218.5	7163.6	7832.5
Taxes on production and imports, less Subsidies	579.8	620.1	646.8	690.6	778.2	966.0	1037.9	897.2	949.7	1111.0	15164.6	...
<b>OPERATING SURPLUS, GROSS</b>	...	...	...	...	...	...	...	...	...	...	...	...
<b>MIXED INCOME, GROSS</b>	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	3106.9	2900.1	2396.3	2301.9	2136.9	2001.0	1958.0	2018.8	1864.7	2109.9	2214.0	...
<b>OPERATING SURPLUS, NET</b> <sup>a</sup>	8241.8	9606.0	8673.4	7607.0	8117.6	7826.3	8462.0	9090.9	9038.3	8000.7	6093.4	...
<b>MIXED INCOME, NET</b>	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	2991.0	3760.0	3439.0	3309.0	2645.0	1803.0	1467.0	1526.0	2436.0	2234.0	1984.0	...
Gross fixed capital formation	3007.0	3761.0	3451.0	3367.0	2647.0	1806.0	1479.0	2238.0	2464.0	2262.0	1984.0	...
Changes in inventories	-15.0	-1.0	-11.0	-57.0	-2.0	-4.0	-11.0	-712.0	-28.0	-28.0	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	38.5	39.2	39.1	39.5	36.5	37.7	37.9	44.8	43.5	39.9	39.9	41.6

<sup>a</sup> Includes Mixed Income, Net.



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, kuna, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	30157.0	31663.9	31765.9	32245.8	32469.1	33500.8	34358.3	35311.2	35968.7	39003.9	...	...
Less: Intermediate consumption, at purchaser's prices	3867.7	4168.3	4145.7	4737.5	4670.0	5327.7	5875.7	6359.8	6595.8	7854.4	...	...
Equals: VALUE ADDED, GROSS, at basic prices	26289.3	27495.6	27620.1	27508.3	27799.2	28173.1	28482.6	28951.3	29372.8	31149.5	31041.8	31168.6
Compensation of employees	767.7	744.5	787.4	952.2	1106.4	1149.0	1160.5	1264.7	1626.1	1647.9	1646.3	1697.0
Taxes on production and imports, less Subsidies	82.5	120.0	101.7	141.8	151.7	163.9	112.0	154.4	201.7	245.7	3353.3	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	10171.3	10371.5	10577.1	10907.8	10935.8	11129.8	11249.5	11461.1	11523.5	11959.2	12549.4	...
OPERATING SURPLUS, NET <sup>a</sup>	15267.9	16259.7	16154.2	15506.6	15605.3	15730.6	15960.7	16071.2	16006.3	17904.3	13636.2	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	13195.0	13396.0	11563.0	11121.0	9235.0	9671.0	8368.0	6222.0	10539.0	11530.0	11335.0	...
Gross fixed capital formation	13335.0	13564.0	11812.0	10820.0	9117.0	9236.0	8580.0	8000.0	10374.0	11811.0	11335.0	...
Changes in inventories	-140.0	-168.0	-249.0	301.0	117.0	435.0	-211.0	-1778.0	165.0	-281.0	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	4.0	4.2	3.2	4.3	5.6	6.5	7.2	7.7	6.7	6.1	6.7	6.2

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific, technical, administrative and support service activities (M+N)**

Series 1000: 2008 SNA, kuna, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	41740.6	42441.6	40857.3	41944.9	42635.6	43863.2	47850.9	48642.7	51855.9	54255.4	...	...
Less: Intermediate consumption, at purchaser's prices	19131.7	19733.8	18328.6	19298.4	19517.9	20798.4	23784.4	23294.5	25688.5	26357.6	...	...
Equals: VALUE ADDED, GROSS, at basic prices	22608.8	22707.8	22528.7	22646.5	23117.7	23064.8	24066.4	25348.2	26167.3	27897.8	25350.4	28062.6
Compensation of employees	13514.6	13578.4	13424.7	13383.6	13518.7	13842.3	14895.9	15314.3	15560.1	16119.3	16141.2	17262.0
Taxes on production and imports, less Subsidies	79.9	116.8	72.2	121.3	94.4	201.8	25.4	53.8	16.9	-69.9	-954.7	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	3822.5	3477.7	3540.6	3372.1	3343.5	3394.8	3486.8	3522.4	3602.5	3922.6	4116.2	...
OPERATING SURPLUS, NET <sup>a</sup>	5194.5	5538.5	5495.4	5812.0	6203.3	5661.5	5597.8	6507.4	6834.7	7421.3	5652.1	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	3118.0	2856.0	2281.0	1009.0	2377.0	2367.0	3853.0	4034.0	3579.0	5286.0	4439.0	...
Gross fixed capital formation	3162.0	2723.0	2476.0	2018.0	2323.0	2549.0	3215.0	3857.0	3619.0	4932.0	4439.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	-43.0	133.0	-195.0	-1009.0	53.0	-182.0	639.0	177.0	-40.0	353.0	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	93.3	94.5	90.9	91.0	90.6	101.0	116.4	112.9	116.3	116.7	114.4	113.2

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, kuna, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	31792.1	31899.6	30139.7	30644.4	30978.2	31479.6	33819.7	32764.5	33479.2	34724.4	...	...
Less: Intermediate consumption, at purchaser's prices	14336.6	14381.7	12961.0	13504.6	13469.7	14289.6	16338.9	14705.6	15316.5	15091.5	...	...
Equals: VALUE ADDED, GROSS, at basic prices	17455.5	17517.9	17178.7	17139.7	17508.5	17190.0	17480.8	18058.9	18162.7	19632.9	18665.3	...
Compensation of employees	10326.7	10146.3	10035.8	9970.6	9984.2	10068.3	10651.6	10851.3	10666.9	10968.2	11256.6	...
Taxes on production and imports, less Subsidies	70.7	102.1	51.2	95.8	80.2	156.4	33.8	-1.6	-5.0	-79.0	-1078.3	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	2781.3	2729.6	2713.4	2646.5	2561.7	2570.2	2547.0	2451.1	2352.9	2485.0	2607.6	...
OPERATING SURPLUS, NET <sup>a</sup>	4278.9	4542.8	4381.4	4469.0	4924.3	4430.1	4295.5	4807.7	5179.0	5686.6	4331.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	58.6	59.4	57.1	57.1	56.9	63.4	73.1	70.9	73.0	73.3	71.8	71.1

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, kuna, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	9948.5	10542.0	10717.6	11300.5	11657.4	12383.6	14031.2	15878.1	18376.7	19531.0	...	...
Less: Intermediate consumption, at purchaser's prices	4795.1	5352.1	5367.6	5793.8	6048.2	6508.8	7445.6	8588.9	10372.0	11266.1	...	...
Equals: VALUE ADDED, GROSS, at basic prices	5153.4	5189.9	5350.0	5506.8	5609.2	5874.9	6585.6	7289.3	8004.6	8264.9	6685.1	...
Compensation of employees	3188.0	3432.1	3388.9	3413.1	3534.5	3774.0	4244.3	4463.0	4893.1	5151.2	4884.6	...
Taxes on production and imports, less Subsidies	9.2	14.8	21.0	25.5	14.2	45.3	-8.4	55.3	21.9	9.1	123.6	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	1041.2	748.1	827.2	725.5	781.7	824.6	939.8	1071.3	1249.6	1437.6	1508.5	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
OPERATING SURPLUS, NET <sup>a</sup>	915.6	995.7	1114.0	1342.9	1279.0	1231.5	1302.3	1699.7	1655.6	1734.6	1321.1	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	34.7	35.1	33.8	33.8	33.7	37.5	43.3	42.0	43.3	43.4	42.5	42.1

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 1000: 2008 SNA, kuna, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	71815.8	73958.0	73411.5	72936.2	73580.4	74915.7	77883.1	80606.6	83474.3	88057.8	...	...
Less: Intermediate consumption, at purchaser's prices	24364.8	26302.9	26272.2	26563.2	27278.2	27955.6	29236.0	30135.9	29960.7	31867.5	...	...
Equals: VALUE ADDED, GROSS, at basic prices	47450.9	47655.1	47139.3	46373.0	46302.2	46960.1	48647.1	50470.7	53513.5	56190.3	57477.1	61057.5
Compensation of employees	38380.3	38581.6	37939.4	37123.7	36905.8	37482.3	38832.2	40348.1	43225.4	44946.4	47517.8	50925.8
Taxes on production and imports, less Subsidies	-100.3	-90.8	-69.8	-40.2	-41.3	-45.7	-53.3	-29.3	-95.2	-88.5	-1207.3	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	7113.7	7282.7	7286.9	7403.4	7535.4	7703.4	7910.4	8084.3	8364.8	8852.6	9289.5	...
OPERATING SURPLUS, NET <sup>a</sup>	2035.3	1857.0	1947.1	1842.9	1859.2	1774.5	2021.8	2022.3	2031.2	1706.4	1299.6	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	7421.0	7699.0	6981.0	6850.0	8375.0	7566.0	8412.0	7133.0	9487.0	12692.0	14341.0	...
Gross fixed capital formation	7425.0	7700.0	6977.0	6840.0	8374.0	7559.0	8399.0	7119.0	9472.0	12683.0	14341.0	...
Changes in inventories	-4.0	-1.0	4.0	10.0	...	7.0	13.0	14.0	14.0	9.0	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	300.5	276.0	281.0	297.0	330.4	329.1	325.8	335.5	345.4	370.8	364.6	362.9

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, kuna, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	33925.5	34855.8	34987.1	34063.4	34646.9	35536.7	36123.8	36681.5	36914.0	38775.8	...	...
Less: Intermediate consumption, at purchaser's prices	13499.5	14869.4	15491.4	15146.2	15717.0	16021.5	16630.9	16469.9	15301.1	16001.2	...	...
Equals: VALUE ADDED, GROSS, at basic prices	20426.0	19986.4	19495.6	18917.3	18929.9	19515.2	19492.9	20211.5	21612.9	22774.5	22705.3	...
Compensation of employees	15288.8	14785.3	14221.9	13639.4	13532.4	13898.6	13820.6	14261.8	15532.7	16060.2	16856.7	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	0.8	-3.2	0.5	0.1	0.2	0.4	-1.7	...	-2.3	0.1	1.4	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	4832.7	4953.7	5038.4	5176.2	5377.8	5541.7	5713.8	5864.3	6041.2	6356.9	6670.7	...
OPERATING SURPLUS, NET	301.3	247.6	233.4	97.2	14.7	70.1	68.2	85.6	88.8	125.5	95.6	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	103.4	95.0	96.7	102.2	113.7	113.3	112.1	115.4	118.8	127.6	125.5	124.9

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 1000: 2008 SNA, kuna, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	17798.5	18196.2	17429.5	17914.7	17682.7	17673.6	18616.1	19325.1	20466.8	20965.1	...	...
Less: Intermediate consumption, at purchaser's prices	3717.3	3852.4	3173.3	3779.1	3697.3	3978.9	3929.4	4104.5	4436.1	4482.7	...	...
Equals: VALUE ADDED, GROSS, at basic prices	14081.2	14343.9	14256.1	14135.6	13985.5	13694.7	14686.7	15220.6	16030.7	16482.4	17251.8	...
Compensation of employees	12048.5	12280.8	12215.4	12091.6	12064.4	11926.0	12797.0	13302.3	14131.9	14755.6	15546.3	...
Taxes on production and imports, less Subsidies	-46.0	-38.0	-17.0	-0.2	-0.2	2.5	-4.6	6.7	-14.8	-24.0	-327.4	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	1621.2	1664.5	1556.4	1581.0	1514.3	1513.1	1517.9	1510.3	1545.0	1610.1	1689.6	...
OPERATING SURPLUS, NET <sup>a</sup>	459.7	439.1	505.0	463.9	407.8	254.9	376.7	401.5	375.0	102.6	78.1	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	108.3	99.5	101.3	107.0	119.1	118.6	117.4	120.9	124.5	133.6	131.4	130.8

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1000: 2008 SNA, kuna, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	20091.7	20906.0	20995.0	20958.1	21250.8	21705.4	23143.2	24600.0	26093.5	28316.9	...	...
Less: Intermediate consumption, at purchaser's prices	7148.0	7581.1	7607.5	7637.9	7863.9	7955.2	8675.7	9561.5	10223.6	11383.5	...	...
Equals: VALUE ADDED, GROSS, at basic prices	12943.7	13324.9	13387.5	13320.1	13386.8	13750.2	14467.5	15038.6	15869.9	16933.4	17520.0	...
Compensation of employees	11042.9	11515.5	11502.1	11392.7	11309.0	11657.7	12214.7	12783.9	13560.8	14130.5	15114.7	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	-55.1	-49.6	-53.3	-40.2	-41.3	-48.6	-47.1	-36.0	-78.1	-64.6	-881.3	...
<b>OPERATING SURPLUS, GROSS</b>	...	...	...	...	...	...	...	...	...	...	...	...
<b>MIXED INCOME, GROSS</b>	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	659.8	664.5	692.1	646.2	643.2	648.7	678.6	709.7	778.6	885.6	929.3	...
<b>OPERATING SURPLUS, NET <sup>a</sup></b>	1274.3	1170.3	1208.7	1281.9	1436.7	1449.4	1577.0	1535.1	1567.4	1478.4	1126.0	...
<b>MIXED INCOME, NET</b>	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	88.8	81.6	83.0	87.8	97.6	97.3	96.3	99.1	102.1	109.6	107.8	107.2

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 1000: 2008 SNA, kuna, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	16058.9	16816.1	16631.8	17323.0	17819.1	18561.4	19813.5	21464.5	23529.8	25559.7	...	...
Less: Intermediate consumption, at purchaser's prices	7106.2	7513.1	7244.4	7599.8	7932.7	8950.2	9148.9	9965.8	11309.7	11705.7	...	...
<b>Equals: VALUE ADDED, GROSS, at basic prices</b>	8952.7	9303.0	9387.3	9723.2	9886.3	9611.2	10664.7	11498.6	12220.1	13854.0	11368.4	12280.5
Compensation of employees	5915.0	5950.6	5918.9	6157.1	6230.5	6237.8	6707.3	7010.7	7604.1	7906.9	7687.0	8260.7
Taxes on production and imports, less Subsidies	316.1	428.4	440.8	690.2	705.5	335.5	122.4	671.4	569.4	622.3	8493.5	...
<b>OPERATING SURPLUS, GROSS</b>	...	...	...	...	...	...	...	...	...	...	...	...
<b>MIXED INCOME, GROSS</b>	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	872.6	916.0	963.9	826.9	863.3	862.8	995.2	1065.3	1147.6	1340.4	1406.6	...
<b>OPERATING SURPLUS, NET <sup>a</sup></b>	1849.6	2008.6	2065.1	2048.9	2086.9	2175.4	2839.2	2750.7	2901.6	4180.3	3183.8	...
<b>MIXED INCOME, NET</b>	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	1196.0	909.0	889.0	859.0	1126.0	1218.0	1580.0	1366.0	1268.0	1742.0	1656.0	...
Gross fixed capital formation	1201.0	907.0	863.0	839.0	1132.0	1172.0	1554.0	1292.0	1207.0	1707.0	1656.0	...
Changes in inventories	-6.0	2.0	26.0	20.0	-6.0	46.0	25.0	74.0	60.0	35.0	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	65.9	60.6	64.3	66.5	59.9	65.4	72.8	69.3	72.7	70.7	62.0	63.2

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, kuna, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	7855.0	8269.4	8118.9	8764.3	8962.6	9145.2	10509.3	11485.3	12528.3	13117.9	...	...
Less: Intermediate consumption, at purchaser's prices	3375.7	3503.2	3381.6	3773.3	3935.7	4310.0	5033.8	5506.3	6028.7	5978.7	...	...
Equals: VALUE ADDED, GROSS, at basic prices	4479.4	4766.2	4737.3	4991.0	5027.0	4835.3	5475.5	5979.0	6499.7	7139.2	5868.6	...
Compensation of employees	2943.1	2989.4	2906.2	3086.5	3165.4	3077.1	3353.9	3586.4	3914.9	4089.3	4070.9	...
Taxes on production and imports, less Subsidies	349.8	461.7	474.0	736.0	701.2	325.8	116.4	636.8	611.4	692.5	9451.8	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	605.9	635.9	611.2	597.8	616.2	623.3	732.4	754.5	803.7	982.6	1031.1	...
OPERATING SURPLUS, NET <sup>a</sup>	581.2	679.9	746.9	570.8	544.4	809.5	1272.9	1001.4	1171.4	1484.7	1130.8	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	29.0	26.7	28.3	29.3	26.4	28.8	32.0	30.5	32.0	31.1	27.3	27.9

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, kuna, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	7707.9	8152.3	8168.8	8252.2	8667.9	9264.7	9173.1	9833.5	10861.6	12304.2	...	...
Less: Intermediate consumption, at purchaser's prices	3730.5	4009.9	3862.8	3826.5	3997.1	4640.2	4115.1	4459.6	5280.7	5727.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	3977.4	4142.4	4306.0	4425.7	4670.8	4624.5	5058.1	5373.9	5580.9	6577.2	5380.2	...
Compensation of employees	2490.9	2566.8	2668.6	2764.0	2876.6	3009.2	3222.4	3278.6	3549.7	3721.7	3616.1	...
Taxes on production and imports, less Subsidies	-33.7	-33.3	-33.2	-45.8	4.3	9.7	6.0	34.6	-42.0	-70.2	-957.8	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	266.7	280.1	352.6	229.1	247.1	239.5	262.7	310.8	343.9	357.8	375.5	...
OPERATING SURPLUS, NET <sup>a</sup>	1253.3	1328.7	1318.2	1478.1	1542.5	1366.0	1566.3	1749.3	1730.1	2688.5	2047.6	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	35.0	32.2	34.2	35.3	31.8	34.8	38.7	36.8	38.6	37.5	33.0	33.6

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 1000: 2008 SNA, kuna, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	496.0	394.4	344.1	306.6	188.6	151.5	131.1	145.7	139.9	137.6	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	496.0	394.4	344.1	306.6	188.6	151.5	131.1	145.7	139.5	137.6	119.6	...
Compensation of employees	481.1	394.5	344.2	306.6	188.6	151.5	131.1	145.7	139.6	95.8	0.0	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	-0.5	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, NET <sup>a</sup>	15.1	...	...	...	...	...	...	...	...	7.1	5.4	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1.6	1.5	1.5	1.6	1.4	1.6	1.7	1.6	1.7	1.7	1.5	1.5

<sup>a</sup> Includes Mixed Income, Net.

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 1000: 2008 SNA, kuna, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
General public services	10564.0	11692.3	10506.9	10048.9	10770.2	12203.4	13598.0	14950.2	15982.8	16603.8	17614.7	
Defence	5582.6	5549.8	4804.8	4871.8	4860.8	5261.8	4704.6	4051.0	4111.7	4234.7	4481.9	
Public order and safety	6592.3	6650.7	6186.2	6063.1	6289.5	5727.4	7949.2	8171.3	8445.4	8638.0	9130.3	
Economic affairs	7313.2	7130.2	9770.6	10157.1	9562.5	7608.0	5318.5	5423.1	6227.9	6604.3	6909.3	
Environment protection	880.3	885.5	825.6	774.7	834.3	901.5	869.1	889.5	903.4	969.5	1000.9	
Housing and community amenities	565.9	565.6	537.4	418.0	543.0	628.8	629.9	667.3	659.8	848.1	804.6	
Health	20811.9	21314.2	19446.1	19009.7	20050.3	21282.6	21200.5	22060.4	23044.5	24542.0	26606.1	
Recreation, culture and religion	2760.1	2771.7	2689.7	2764.9	2814.4	2738.8	2803.5	2904.7	3010.1	3156.1	3377.3	
Education	12805.7	13219.6	14451.0	14953.7	14212.1	13200.7	13607.5	14158.7	14773.9	15712.9	16814.5	
Social protection	2773.1	2891.4	2971.3	3116.3	3300.3	3205.2	2933.3	3253.8	3364.8	3598.9	3875.6	
Equals: General government final consumption expenditure	70649.0	72671.0	72189.6	72178.2	73237.4	72758.2	73613.9	76530.0	80524.4	84908.4	90615.2	

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1000: 2008 SNA, kuna, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Individual consumption expenditure of households												
Food and non-alcoholic beverages	42198.4	43784.7	44786.8	45342.0	45606.3	46141.6	47602.6	49742.1	51216.5	53623.6	53087.4	...
Alcoholic beverages, tobacco and narcotics	15024.6	15935.2	15962.7	16501.2	16639.0	16948.1	16866.4	17580.8	18342.4	19666.2	16559.8	...
Clothing and footwear	8726.5	9424.7	10193.2	10419.6	10150.0	10009.1	10897.9	11235.5	11566.7	12903.3	9801.2	...
Housing, water, electricity, gas and other fuels	40851.6	42856.1	43514.9	44712.1	43809.6	44199.0	44777.1	45173.8	46445.7	47886.5	47748.1	...
Furnishings, household equipment and routine maintenance of the house	10600.4	10963.7	11008.3	11258.5	10556.4	10790.3	11478.3	12054.9	13053.9	14010.4	13131.3	...
Health	10137.1	10072.5	9290.5	9437.5	9560.1	9821.3	10275.8	10844.2	11350.5	12596.2	12845.7	...
Transport	22870.9	23905.9	24049.3	23827.0	23318.4	22172.5	22932.7	24163.5	26447.9	27584.8	18686.9	...
Communication	8751.7	9280.3	8931.5	9343.2	9301.3	9527.7	9816.1	10680.9	11077.3	11706.6	12028.8	...
Recreation and culture	17602.1	19193.4	19255.4	19251.0	19492.5	20001.8	20788.7	22519.1	24172.0	25371.7	21060.8	...
Education	1962.9	2788.4	2794.2	2600.1	2004.1	2465.0	2467.5	2532.9	2582.1	2654.1	2591.7	...
Restaurants and hotels	30231.3	30486.9	30502.9	30749.0	30788.2	33280.0	36648.3	38662.7	41451.8	44880.5	21035.2	...
Miscellaneous goods and services	18952.5	19065.3	18905.8	18871.8	18738.5	18790.7	19197.4	19829.6	20633.1	22242.5	19970.4	...
Equals: Household final consumption expenditure in domestic market	227910.1	237757.2	239195.5	242312.9	239964.3	244146.9	253748.6	265020.1	278339.9	295126.4	248547.2	...
Plus: Direct purchases abroad by residents	...	...	...	...	...	...	...	...	...	...	...	...
Less: Direct purchases in domestic market by non-residents	...	...	...	...	...	...	...	...	...	...	...	...
Equals: Household final consumption expenditure	194109.9	200350.9	201905.3	202581.9	196794.3	196491.4	200225.1	208378.3	218372.0	229566.4	218212.8	246599.0
Individual consumption expenditure of non-profit institutions serving households (NPISHs)												
Equals: NPISHs final consumption expenditure	3444.2	3625.4	3558.3	3537.2	3602.2	4011.6	4274.5	4357.8	4617.4	5088.9	4631.0	4972.6
Individual consumption expenditure of general government												
Housing	...	...	...	...	...	...	...	...	...	...	...	...
Health	19512.8	19856.1	17793.6	17322.0	18303.9	19561.0	20163.6	21015.2	21984.2	23457.1	...	...
Recreation and culture	1497.6	1503.5	1511.9	1608.6	1624.0	1469.4	1463.8	1531.7	1615.3	1718.0	...	...
Education	12266.9	12678.9	13953.4	14464.1	13708.8	12655.8	13213.5	13755.2	14365.1	15291.8	...	...
Social protection	2394.2	2481.6	2538.5	2710.0	2872.1	2758.5	2039.8	2330.6	2400.1	2592.1	...	...
Equals: Individual consumption expenditure of general government	35671.4	36520.0	35797.4	36104.7	36508.8	36444.8	36880.8	38632.8	40364.7	43059.0	46457.4	48727.1
Equals: Total actual individual consumption	233225.4	240496.2	241260.9	242223.8	236905.3	236947.8	241380.4	251368.9	263354.2	277714.4	269301.2	300298.7



Table 4.1 Total Economy (S.1)

Series 1000: 2008 SNA, kuna, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000										
I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	563256.0	582358.0	575818.0	566384.0	562758.0	573947.0	593589.0	623296.0	659790.0	683754.0	646363.0
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	49968.0	49036.0	52459.0	55377.0	55623.0	58349.0	60208.0	63813.0	68696.0	72827.0	61589.0
Plus: Taxes on products	54307.0	53723.0	56308.0	58141.6	58009.0	60914.7	63545.9	67716.4	72611.6	76581.7	66462.0
Less: Subsidies on products	4339.0	4687.0	3849.0	2764.0	2387.0	2566.0	3338.0	3902.0	3916.0	3754.0	4880.0
I. Production account - Uses											
Intermediate consumption, at purchaser's prices	281002.0	293821.0	293685.0	285807.0	283088.0	288262.0	297876.0	314755.0	337630.0	344354.0	329604.0
GROSS DOMESTIC PRODUCT	332223.0	337572.0	334592.0	335955.0	335292.0	344034.0	355920.0	372355.0	390856.0	412228.0	378349.0
Less: Consumption of fixed capital	57313.0	56997.0	55870.0	55112.0	55416.0	56207.0	58053.0	60132.0	62093.0	68118.0	71434.0
NET DOMESTIC PRODUCT	274910.0	280574.0	278722.0	280843.0	279876.0	287828.0	297868.0	312223.0	328763.0	344110.0	306915.0
II.1.1 Generation of income account - Resources											
GROSS DOMESTIC PRODUCT	332223.0	337572.0	334592.0	335955.0	335292.0	344034.0	355920.0	372355.0	390856.0	412228.0	378349.0
II.1.1 Generation of income account - Uses											
Compensation of employees	158539.0	157997.0	156374.0	153456.0	154180.0	157125.0	161429.0	168891.0	180833.0	186885.0	188476.0
Taxes on production and imports, less Subsidies	50136.0	49761.0	53006.0	56334.0	56432.0	58835.0	61223.0	63816.0	68157.0	72248.0	53674.0
Taxes on production and imports	57644.0	57171.0	59804.0	61729.0	61701.0	65261.0	68073.0	71927.0	77029.0	81647.0	71255.0
Taxes on products	54307.0	53723.0	56308.0	58142.0	58009.0	60915.0	63546.0	67716.0	72612.0	76582.0	66470.0
Other taxes on production	3337.0	3448.0	3496.0	3587.0	3692.0	4346.0	4527.0	4211.0	4418.0	5065.0	4785.0
Less: Subsidies	7508.0	7410.0	6798.0	5395.0	5270.0	6426.0	6849.0	8111.0	8873.0	9399.0	17581.0
Subsidies on products	4339.0	4687.0	3849.0	2764.0	2387.0	2566.0	3338.0	3902.0	3916.0	3754.0	4880.0
Other subsidies on production	3169.0	2722.0	2949.0	2632.0	2882.0	3860.0	3511.0	4209.0	4957.0	5645.0	12700.0
OPERATING SURPLUS, GROSS	98410.0	104448.0	101642.0	101908.0	102215.0	104848.0	109055.0	113773.0	115470.0	122124.0	111242.0
MIXED INCOME, GROSS	25137.0	25366.0	23569.0	24258.0	22465.0	23226.0	24213.0	25875.0	26396.0	30971.0	24957.0
II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS	98410.0	104448.0	101642.0	101908.0	102215.0	104848.0	109055.0	113773.0	115470.0	122124.0	111242.0
MIXED INCOME, GROSS	25137.0	25366.0	23569.0	24258.0	22465.0	23226.0	24213.0	25875.0	26396.0	30971.0	24957.0
Compensation of employees	163829.0	163452.0	162549.0	159689.0	160590.0	165020.0	171557.0	180464.0	192858.0	200739.0	202071.0
Taxes on production and imports, less Subsidies	50136.0	49761.0	53006.0	56218.0	56714.0	60785.0	62952.0	65891.0	70557.0	75090.0	56461.0
Taxes on production and imports	57644.0	57171.0	59804.0	61613.0	61248.0	64831.0	67618.0	71502.0	76689.0	81285.0	70704.0
Taxes on products	54307.0	53723.0	56308.0	58025.0	57556.0	60484.0	63091.0	67291.0	72271.0	76219.0	66115.0
Other taxes on production	3337.0	3448.0	3496.0	3587.0	3692.0	4346.0	4527.0	4211.0	4418.0	5065.0	4589.0
Less: Subsidies	7508.0	7410.0	6798.0	5395.0	4534.0	4046.0	4666.0	5611.0	6132.0	6195.0	14243.0
Subsidies on products	4339.0	4687.0	3849.0	2764.0	2387.0	2566.0	3338.0	3902.0	3916.0	3754.0	4880.0
Other subsidies on production	3169.0	2722.0	2949.0	2632.0	2146.0	1480.0	1328.0	1709.0	2216.0	2441.0	9362.0
Property income	38946.0	39095.0	38334.0	37409.0	37754.0	33687.0	20007.0	19261.0	23364.0	25193.0	22305.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>										
<b>II.1.2 Allocation of primary income account - Uses</b>											
Property income	54505.0	54216.0	55607.0	50483.0	50144.0	42823.0	39335.0	34830.0	40262.0	42597.0	30782.0
GROSS NATIONAL INCOME	321953.0	327905.0	323494.0	328998.0	329595.0	344742.0	348448.0	370434.0	388384.0	411520.0	386254.0
<b>II.2 Secondary distribution of income account - Resources</b>											
GROSS NATIONAL INCOME	321953.0	327905.0	323494.0	328998.0	329595.0	344742.0	348448.0	370434.0	388384.0	411520.0	386254.0
Current taxes on income, wealth, etc.	21758.0	21189.0	20803.0	22035.0	20836.0	20817.0	22883.0	22989.0	24797.0	26683.0	24719.0
Social contributions	46910.0	47777.0	47149.0	47176.0	48484.0	50095.0	51427.0	53650.0	56396.0	58655.0	55879.0
Social benefits other than social transfers in kind	49116.0	51485.0	50674.0	51280.0	52209.0	53862.0	52328.0	53554.0	56073.0	58350.0	60390.0
Other current transfers	24848.0	24781.0	26633.0	26258.0	23942.0	26005.0	28083.0	30264.0	29658.0	33038.0	36865.0
<b>II.2 Secondary distribution of income account - Uses</b>											
Current taxes on income, wealth, etc.	21527.0	21015.0	20833.0	21873.0	20692.0	20663.0	22761.0	22818.0	24608.0	26543.0	24542.0
Social contributions	47531.0	48529.0	48002.0	48047.0	49367.0	51175.0	52808.0	55227.0	58046.0	60563.0	57741.0
Social benefits other than social transfers in kind	46912.0	49009.0	48083.0	48474.0	49374.0	50909.0	49419.0	50544.0	52886.0	55214.0	57247.0
Other current transfers	17835.0	16739.0	17999.0	18185.0	18131.0	18090.0	18307.0	19629.0	18390.0	20711.0	24012.0
GROSS DISPOSABLE INCOME	330780.0	337845.0	333836.0	339167.0	337502.0	354684.0	359874.0	382672.0	401378.0	425214.0	400565.0
<b>II.4.1 Use of disposable income account - Resources</b>											
GROSS DISPOSABLE INCOME	330780.0	337845.0	333836.0	339167.0	337502.0	354684.0	359874.0	382672.0	401378.0	425214.0	400565.0
Adjustment for the change in net equity of households on pension funds	5919.0	6432.0	6969.0	7567.0	7308.0	7764.0	8025.0	8252.0	8585.0	9314.0	8768.0
<b>II.4.1 Use of disposable income account - Uses</b>											
Final consumption expenditure	268203.0	276647.0	277653.0	278297.0	273634.0	273261.0	278113.0	289266.0	303514.0	319564.0	313459.0
Individual consumption expenditure	233225.0	240496.0	241261.0	242224.0	236905.0	236948.0	241380.0	251369.0	263354.0	277714.0	269301.0
Collective consumption expenditure	34978.0	36151.0	36392.0	36074.0	36729.0	36313.0	36733.0	37897.0	40160.0	41849.0	44158.0
Adjustment for the change in net equity of households on pension funds	5919.0	6432.0	6969.0	7567.0	7308.0	7764.0	8025.0	8252.0	8585.0	9314.0	8768.0
SAVING, GROSS	62577.0	61198.0	56183.0	60870.0	63868.0	81423.0	81760.0	93406.0	97864.0	105651.0	87106.0
<b>III.1 Capital account - Changes in liabilities and net worth</b>											
SAVING, GROSS	62577.0	61198.0	56183.0	60870.0	63868.0	81423.0	81760.0	93406.0	97864.0	105651.0	87106.0
Capital transfers, receivable less payable	1826.0	612.0	1108.0	750.0	1449.0	2781.0	4909.0	3365.0	5043.0	6648.0	...
Capital transfers, receivable	10051.0	10572.0	7114.0	5452.0	7442.0	9611.0	13641.0	9801.0	14258.0	17826.0	20663.0
Less: Capital transfers, payable	8225.0	9960.0	6006.0	4702.0	5993.0	6830.0	8732.0	6436.0	9215.0	11178.0	12380.0
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	7089.0	4812.0	1420.0	6507.0	9901.0	27998.0	28617.0	36640.0	40814.0	44180.0	23955.0
<b>III.1 Capital account - Changes in assets</b>											
Gross capital formation	69569.0	66665.0	62301.0	64380.0	62923.0	70027.0	73795.0	80780.0	90593.0	93937.0	90459.0
Gross fixed capital formation	69784.0	67471.0	64820.0	65257.0	63797.0	66401.0	70438.0	73325.0	78507.0	88673.0	84411.0
Changes in inventories	-215.0	-806.0	-2519.0	-876.0	-873.0	3626.0	3357.0	7454.0	12085.0	5264.0	6047.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	-10.0	-43.0	-36.0	-35.0	-132.0	-135.0	-357.0	-321.0	-61.0	-172.0	-35.0
NET LENDING (+) / NET BORROWING (-)	-5157.0	-4812.0	-4975.0	-2725.0	2526.0	14313.0	13232.0	16313.0	12375.0	18533.0	4966.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	83437.9	35900.2	16786.0	56820.8	10067.5	35151.4	11946.5	35912.0	70961.9	71060.2	117532.3	
Currency and deposits	17867.4	9397.2	-7986.1	15589.2	-7274.2	586.3	942.7	25647.9	25718.5	17243.7	56652.7	
Securities other than shares	15079.9	8722.7	21739.5	26789.5	8192.4	7891.8	5953.8	10530.5	3590.0	13208.7	21702.3	
Loans	19991.4	1427.4	-14338.9	5950.8	-104.8	-15640.3	-6973.5	-5579.7	9550.6	-2770.1	13837.9	
Shares and other equity	17282.0	10750.4	10664.1	4453.7	3252.3	31442.2	3822.1	1366.4	19775.5	22063.6	10883.9	
Insurance technical reserves	9565.1	2636.9	1880.6	2880.3	1034.7	2290.4	2247.1	4105.1	5725.1	14368.2	5398.8	
Financial derivatives	1499.0	626.0	1088.1	1254.8	-2185.4	-481.1	-254.9	-460.0	-1394.6	-230.0	457.2	
Other accounts payable	2153.2	2339.5	3738.5	-97.4	7152.6	9062.0	6209.2	301.9	7996.9	7175.9	8599.6	
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> -15800.4	-9719.9	-1584.0	-3962.3	7662.4	14383.5	10774.5	16715.7	12346.8	19193.9	6201.8	
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	67637.5	26180.2	15202.0	52858.6	17729.9	49534.9	22720.9	52627.7	83308.7	90254.1	123734.1	
Monetary gold and SDRs	...	...	-41.3	6.5	-0.2	...	-0.1	-1.8	-3.1	-4.1	1.7	
Currency and deposits	15980.1	885.9	5740.2	29547.2	1251.9	16092.8	8949.2	44605.1	23135.6	17973.0	76540.3	
Securities other than shares	8170.5	11714.9	11167.5	14413.7	11039.2	482.5	24651.5	14757.8	17636.9	34830.6	5650.0	
Loans	17526.7	9161.6	-8552.5	5867.7	-359.2	-3360.9	-4970.0	-7845.9	17561.2	5423.5	19961.4	
Shares and other equity	12241.4	-4917.6	4547.0	1739.6	-862.0	25205.0	-12419.2	-2291.8	9960.4	14754.2	8892.0	
Insurance technical reserves	9592.2	2562.0	2273.1	2305.5	1630.0	2230.4	2418.4	3893.7	5742.2	14626.1	6135.5	
Financial derivatives	-213.1	-520.5	-227.4	-177.6	-847.6	-1463.6	-1365.7	-3199.7	-760.4	-1048.4	-2095.6	
Other accounts receivable	4339.7	7293.9	295.5	-844.0	5877.8	10348.7	5456.8	2710.3	10036.1	3699.1	8648.7	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.2 Rest of the world (S.2)**

**Series 1000:** 2008 SNA, kuna, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
V.I External account of goods and services - Resources												
Imports of goods and services	124501.0	135258.0	136033.0	140620.0	144704.0	156784.0	163262.0	181088.0	196765.0	210468.0	184569.0	
Imports of goods	101875.0	112445.0	112534.0	117647.0	122566.0	131828.0	136474.0	150385.0	162311.0	172866.0	157154.0	
Imports of services	22627.0	22813.0	23499.0	22974.0	22138.0	24957.0	26788.0	30703.0	34454.0	37602.0	27415.0	
V.I External account of goods and services - Uses												
Exports of goods and services	118952.0	129517.0	130670.0	133898.0	143439.0	157530.0	167274.0	183398.0	193514.0	209195.0	159001.0	
Exports of goods	58716.0	65001.0	65192.0	67554.0	72008.0	77616.0	79176.0	87371.0	90760.0	95382.0	91729.0	
Exports of services	60237.0	64517.0	65478.0	66344.0	71431.0	79915.0	88099.0	96026.0	102755.0	113814.0	67272.0	
EXTERNAL BALANCE OF GOODS AND SERVICES	5549.0	5741.0	5363.0	6723.0	1265.0	-746.0	-4012.0	-2309.0	3251.0	1273.0	25569.0	
V.II External account of primary income and current transfers - Resources												
EXTERNAL BALANCE OF GOODS AND SERVICES	5549.0	5741.0	5363.0	6723.0	1265.0	-746.0	-4012.0	-2309.0	3251.0	1273.0	25569.0	
Compensation of employees	264.0	281.0	290.0	341.0	253.0	223.0	140.0	161.0	255.0	324.0	270.0	
Taxes on production and imports, less Subsidies	...	...	...	...	-283.0	-1950.0	-1728.0	-2075.0	-2401.0	-2842.0	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports	...	...	...	116.0	453.0	430.0	455.0	425.0	340.0	362.0	551.0	
Taxes on products	...	...	...	116.0	453.0	430.0	455.0	425.0	340.0	362.0	355.0	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	196.0	
Less: Subsidies	...	...	...	...	736.0	2380.0	2183.0	2500.0	2741.0	3204.0	3338.0	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	0.5	
Other subsidies on production	...	...	...	...	736.0	2380.0	2183.0	2500.0	2741.0	3204.0	3338.0	
Property income	17279.0	17523.0	18845.0	13792.0	12923.0	8034.0	10022.0	8495.0	19363.0	20874.0	12423.0	
Current taxes on income, wealth, etc.	86.0	92.0	288.0	107.0	84.0	101.0	110.0	84.0	74.0	92.0	50.0	
Social contributions	766.0	791.0	892.0	907.0	919.0	1120.0	1416.0	1619.0	1694.0	1955.0	1910.0	
Social benefits other than social transfers in kind	1719.0	1754.0	1758.0	1762.0	1835.0	1898.0	2020.0	2015.0	2096.0	2206.0	2289.0	
Other current transfers	3071.0	3225.0	3578.0	5083.0	6579.0	6255.0	6504.0	6685.0	7437.0	8291.0	8504.0	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	0.5	
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	5554.0	5736.0	6465.0	6574.0	6664.0	8117.0	10267.0	11735.0	12280.0	14177.0	13866.0	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Property income	1720.0	2401.0	1572.0	718.0	533.0	-1103.0	-9307.0	-7074.0	2465.0	3470.0	3946.0	
Current taxes on income and wealth, etc.	316.0	266.0	258.0	268.0	228.0	255.0	232.0	254.0	262.0	232.0	226.0	
Social contributions	145.0	39.0	39.0	35.0	36.0	40.0	35.0	42.0	44.0	46.0	48.0	
Social benefits other than social transfers in kind	3923.0	4230.0	4350.0	4568.0	4670.0	4851.0	4930.0	5024.0	5284.0	5342.0	5432.0	
Other current transfers	10084.0	11267.0	12212.0	13156.0	12390.0	14170.0	16279.0	17320.0	18705.0	20618.0	21358.0	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	0.5	
CURRENT EXTERNAL BALANCE	6992.0	5467.0	6119.0	3510.0	-945.0	-11396.0	-7966.0	-12626.0	-7272.0	-11713.0	3353.0	
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	6992.0	5467.0	6119.0	3510.0	-945.0	-11396.0	-7966.0	-12626.0	-7272.0	-11713.0	3353.0	
Capital transfers, receivable less payable	-1825.0	-611.0	-1107.0	-749.0	-1450.0	-2781.0	-4909.0	-3366.0	-5043.0	-6648.0	...	
Capital transfers, receivable	129.0	6.0	6.0	13.0	17.0	11.0	9.0	8.0	51.0	658.0	45.0	
Less: Capital transfers, payable	1954.0	617.0	1113.0	762.0	1467.0	2792.0	4918.0	3374.0	5094.0	7306.0	8328.0	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	5167.0	4855.0	5011.0	2761.0	-2394.0	-14177.0	-12875.0	-15992.0	-12314.0	-18361.0	-4931.0	
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	10.0	43.0	36.0	35.0	132.0	135.0	357.0	321.0	61.0	172.0	35.0	
NET LENDING (+) / NET BORROWING (-)	5157.0	4812.0	4975.0	2725.0	-2526.0	-14313.0	-13232.0	-16313.0	-12375.0	-18533.0	-4966.0	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>V.III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	3621.7	2262.4	-5324.9	10981.9	19390.2	5897.8	-13660.2	17411.1	13087.9	12580.9	21135.6	
Currency and deposits	3915.3	-1923.1	-3249.8	9894.1	915.2	7510.8	-6283.4	18097.9	-3527.7	-3965.2	19135.8	
Securities other than shares	-2160.4	3751.5	5368.4	1744.3	642.2	-5216.4	7424.4	4322.1	9935.4	20664.7	-9644.4	
Loans	-1566.3	-4479.7	-2874.9	-67.6	6323.3	437.4	-2764.9	-1637.5	3543.6	-7103.5	2221.8	
Shares and other equity	1638.3	221.9	839.8	-277.6	11185.9	1313.8	-13116.5	-3777.3	2971.7	4836.2	4619.4	
Insurance technical reserves	139.2	218.3	74.8	-75.1	186.2	-6.0	103.4	-222.7	-4.5	229.3	723.1	
Financial derivatives	-235.5	-739.3	-428.6	-373.1	-692.6	-1627.2	-1126.0	-2814.6	-359.4	-901.7	-2040.7	
Other accounts payable	1891.1	5212.7	-5013.3	130.3	830.1	3485.3	2103.1	3445.1	531.7	-1174.8	6118.8	
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 15800.4	9719.9	1584.0	3962.3	-7662.4	-14383.5	-10774.5	-16715.7	-12346.8	-19193.9	-6201.8	
<b>V.III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	19422.1	11982.3	-3740.9	14944.1	11727.9	-8485.8	-24434.7	695.4	741.1	-6613.0	14933.8	
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	
Currency and deposits	5802.6	6588.2	-16976.1	-4063.9	-7610.9	-7995.8	-14289.9	-859.3	-944.8	-4694.4	-751.8	
Securities other than shares	4749.0	759.3	15940.5	14120.1	-2204.6	2193.0	-11273.3	94.7	-4111.4	-957.2	6407.9	
Loans	898.3	-12214.0	-8661.3	15.5	6577.7	-11842.0	-4768.4	628.7	-4467.0	-15297.1	-3901.7	
Shares and other equity	6678.9	15889.9	6957.0	2436.5	15300.3	7551.1	3124.7	-119.1	12786.8	12145.6	6611.3	
Insurance technical reserves	112.1	293.3	-317.7	499.7	-409.1	53.9	-67.9	-11.3	-21.6	-28.7	-13.7	
Financial derivatives	1476.7	407.2	887.0	1059.3	-2030.4	-644.7	-15.3	-74.9	-993.6	-83.3	512.1	
Other accounts receivable	-295.5	258.4	-1570.2	876.9	2104.9	2198.7	2855.4	1036.7	-1507.4	2302.0	6069.7	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.3 Non-financial Corporations (S.11)**

Series 1000: 2008 SNA, kuna, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	356509.0	370911.0	368647.0	361472.0	359379.0	369628.0	381961.0	405020.0	432092.0	447125.0	414132.0	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	210197.0	220053.0	220377.0	213427.0	210556.0	215363.0	222879.0	237512.0	255980.0	259844.0	248508.0	
VALUE ADDED GROSS, in basic prices	146312.0	150859.0	148270.0	148044.0	148823.0	154265.0	159082.0	167508.0	176112.0	187282.0	165624.0	
Less: Consumption of fixed capital	29047.0	28839.0	28017.0	27439.0	27649.0	28310.0	29936.0	31408.0	32670.0	37262.0	37985.0	
VALUE ADDED NET, at basic prices	117265.0	122020.0	120253.0	120606.0	121173.0	125955.0	129146.0	136100.0	143442.0	150019.0	127639.0	
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	146312.0	150859.0	148270.0	148044.0	148823.0	154265.0	159082.0	167508.0	176112.0	187282.0	165624.0	
II.1.1 Generation of income account - Uses												
Compensation of employees	91856.0	91135.0	90472.0	88827.0	89932.0	92417.0	95636.0	100398.0	108214.0	113577.0	109532.0	
Other taxes less Other subsidies on production	1561.0	2006.0	1987.0	2073.0	2357.0	2793.0	3031.0	2186.0	1980.0	2636.0	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other taxes on production	2701.0	2764.0	2777.0	2820.0	2859.0	3406.0	3450.0	3196.0	3337.0	3803.0	3615.0	
Less: Other subsidies on production	1140.0	758.0	790.0	747.0	502.0	613.0	419.0	1010.0	1357.0	1167.0	6958.0	
OPERATING SURPLUS, GROSS	52894.0	57718.0	55811.0	57145.0	56534.0	59055.0	60416.0	64923.0	65918.0	71068.0	59435.0	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	52894.0	57718.0	55811.0	57145.0	56534.0	59055.0	60416.0	64923.0	65918.0	71068.0	59435.0	
Property income	8605.0	9424.0	7744.0	8225.0	8338.0	7219.0	-3923.0	-1470.0	7506.0	7533.0	8148.0	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	20605.0	21709.0	19675.0	18232.0	18321.0	17835.0	7923.0	9272.0	18218.0	18475.0	12613.0	
BALANCE OF PRIMARY INCOMES	40894.0	45432.0	43881.0	47137.0	46552.0	48439.0	48569.0	54182.0	55206.0	60125.0	54970.0	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	40894.0	45432.0	43881.0	47137.0	46552.0	48439.0	48569.0	54182.0	55206.0	60125.0	54970.0	
Social contributions	1231.0	1226.0	1216.0	1192.0	1197.0	1230.0	1273.0	1335.0	1443.0	1528.0	1497.0	
Other current transfers	1240.0	1358.0	1265.0	1097.0	1321.0	1229.0	1200.0	1123.0	1328.0	1597.0	1746.0	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	5290.0	6307.0	5133.0	5686.0	4462.0	5838.0	6090.0	7282.0	7468.0	8080.0	7432.0	
Social benefits other than social transfers in kind	1231.0	1226.0	1216.0	1192.0	1197.0	1230.0	1273.0	1335.0	1443.0	1528.0	1497.0	
Other current transfers	1655.0	1876.0	2306.0	1948.0	2398.0	2236.0	2197.0	2409.0	3089.0	3666.0	3914.0	
GROSS DISPOSABLE INCOME	35189.0	38607.0	37708.0	40600.0	41013.0	41594.0	41482.0	45614.0	45978.0	49977.0	45371.0	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	35189.0	38607.0	37708.0	40600.0	41013.0	41594.0	41482.0	45614.0	45978.0	49977.0	45371.0	
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	0.5
SAVING, GROSS	35189.0	38607.0	37708.0	40600.0	41013.0	41594.0	41482.0	45614.0	45978.0	49977.0	45371.0	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	35189.0	38607.0	37708.0	40600.0	41013.0	41594.0	41482.0	45614.0	45978.0	49977.0	45371.0	
Capital transfers, receivable less payable	8307.0	9158.0	5531.0	4173.0	5789.0	5387.0	8295.0	5933.0	8448.0	9342.0	...	
Capital transfers, receivable Less: Capital transfers, payable	8427.0	9458.0	5781.0	4473.0	6109.0	7193.0	10742.0	7471.0	10481.0	12586.0	13386.0	
	120.0	300.0	250.0	300.0	320.0	1806.0	2447.0	1538.0	2033.0	3244.0	4669.0	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	14450.0	18926.0	15222.0	17334.0	19152.0	18671.0	19841.0	20138.0	21756.0	22056.0	16104.0	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	40584.0	38041.0	34176.0	35436.0	36299.0	44224.0	48633.0	55855.0	60396.0	56466.0	50432.0	
Gross fixed capital formation	40857.0	38866.0	36800.0	36827.0	37300.0	40588.0	45429.0	48245.0	48640.0	51391.0	44471.0	
Changes in inventories	-273.0	-826.0	-2624.0	-1391.0	-1001.0	3636.0	3204.0	7610.0	11757.0	5075.0	5961.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	1617.0	1668.0	1804.0	1315.0	1762.0	1285.0	1433.0	2458.0	1330.0	2443.0	1616.0	
NET LENDING (+) / NET BORROWING (-)	1296.0	8056.0	7259.0	8023.0	8741.0	1473.0	-289.0	-6765.0	-7300.0	409.0	2040.0	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	23585.1	3794.0	-977.3	6017.7	7972.6	26522.3	-4695.2	2407.3	20681.1	15134.5	15337.4	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	-141.2	522.4	8881.6	-687.7	-4059.8	970.8	478.4	-2940.4	-45.6	2539.3	-271.4	
Loans	11246.0	-6738.7	-16167.8	416.2	3880.7	-4020.4	-1573.6	3631.9	1093.5	-7289.4	2460.9	
Shares and other equity	11910.3	8757.2	5556.8	4176.9	6887.4	27072.7	-6463.4	58.1	14978.2	17505.9	12873.6	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	-21.7	-36.0	80.2	-23.2	-468.9	-450.9	-635.0	-619.7	-853.8	-370.6	-466.6	
Other accounts payable	591.7	1289.0	671.9	2135.5	1733.2	2950.1	3498.4	2277.4	5508.8	2749.3	741.0	
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> -20995.8	548.0	-1477.0	-6397.4	19.2	1263.4	1665.4	-6242.4	-9571.2	-5891.0	-4207.0	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	2589.3	4342.0	-2454.2	-379.7	7991.8	27785.7	-3029.9	-3835.1	11109.9	9243.4	11130.4	
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	
Currency and deposits	-2561.0	-780.1	-260.6	2579.9	2372.3	9037.6	4924.5	4637.5	4303.8	5801.6	10005.8	
Securities other than shares	34.4	937.2	-702.8	17.4	115.6	2.9	1366.2	68.9	-22.0	-26.3	-909.5	
Loans	3600.8	-306.6	-367.3	684.7	364.7	-1281.9	-421.8	554.7	592.5	942.3	-62.0	
Shares and other equity	-745.0	-1373.3	636.3	-431.7	639.6	11715.2	-12274.7	-8688.3	1203.5	1608.6	-1113.2	
Insurance technical reserves	-479.6	94.5	-65.4	35.7	71.8	109.8	93.5	197.7	1028.7	135.1	599.7	
Financial derivatives	62.2	240.2	132.5	32.4	5.5	-123.8	-138.6	-183.0	-222.1	-147.0	-126.7	
Other accounts receivable	2677.5	5530.1	-1826.9	-3298.2	4422.3	8325.9	3421.1	-422.6	4225.4	929.2	2736.3	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.4 Financial Corporations (S.12)**

**Series 1000:** 2008 SNA, kuna, Western calendar year

**Data in millions**

Series	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	28983.0	30555.0	28803.0	27509.0	28384.0	28308.0	30948.0	30574.0	30211.0	31366.0	29597.0	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	10111.0	10736.0	10534.0	10729.0	10835.0	11101.0	11013.0	10939.0	10653.0	11418.0	10400.0	
VALUE ADDED GROSS, at basic prices	18872.0	19819.0	18269.0	16779.0	17549.0	17207.0	19935.0	19636.0	19558.0	19948.0	19196.0	
Less: Consumption of fixed capital	3632.0	3215.0	2811.0	2587.0	2400.0	2281.0	2230.0	2378.0	2259.0	2519.0	2599.0	
VALUE ADDED NET, at basic prices	15240.0	16604.0	15457.0	14193.0	15149.0	14926.0	17704.0	17257.0	17299.0	17429.0	16598.0	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	18872.0	19819.0	18269.0	16779.0	17549.0	17207.0	19935.0	19636.0	19558.0	19948.0	19196.0	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	7238.0	7309.0	6979.0	6857.0	6953.0	6961.0	6858.0	6924.0	6831.0	7193.0	7119.0	
Other taxes less Other subsidies on production	503.0	533.0	563.0	553.0	683.0	780.0	902.0	857.0	911.0	1077.0	...	
Other taxes on production	517.0	545.0	563.0	592.0	685.0	783.0	903.0	858.0	914.0	1080.0	990.0	
Less: Other subsidies on production	14.0	12.0	...	39.0	2.0	3.0	1.0	1.0	3.0	3.0	64.0	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
OPERATING SURPLUS, GROSS	11131.0	11977.0	10726.0	9370.0	9913.0	9466.0	12174.0	11855.0	11817.0	11678.0	11151.0	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	11131.0	11977.0	10726.0	9370.0	9913.0	9466.0	12174.0	11855.0	11817.0	11678.0	11151.0	
Property income	16986.0	16617.0	16920.0	15611.0	14658.0	13438.0	11408.0	9167.0	5802.0	6977.0	4962.0	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	20450.0	19002.0	21193.0	18061.0	16811.0	10357.0	19179.0	14814.0	12416.0	14460.0	10304.0	
BALANCE OF PRIMARY INCOMES	7667.0	9592.0	6454.0	6921.0	7759.0	12547.0	4403.0	6208.0	5203.0	4195.0	5809.0	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	7667.0	9592.0	6454.0	6921.0	7759.0	12547.0	4403.0	6208.0	5203.0	4195.0	5809.0	
Social contributions	6027.0	6545.0	7081.0	7683.0	7438.0	7902.0	8174.0	8420.0	8768.0	9516.0	9020.0	
Other current transfers	3574.0	3201.0	3032.0	2823.0	3040.0	2864.0	2700.0	2762.0	2733.0	3234.0	3330.0	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	842.0	1143.0	1174.0	640.0	1061.0	203.0	1361.0	865.0	966.0	1067.0	873.0	
Social benefits other than social transfers in kind	108.0	113.0	112.0	116.0	131.0	138.0	148.0	168.0	183.0	203.0	252.0	
Other current transfers	3825.0	3420.0	2985.0	2874.0	3177.0	2720.0	2537.0	2327.0	2618.0	3193.0	3112.0	
GROSS DISPOSABLE INCOME	12493.0	14662.0	12296.0	13797.0	13869.0	20253.0	11230.0	14029.0	12936.0	12483.0	13921.0	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	12493.0	14662.0	12296.0	13797.0	13869.0	20253.0	11230.0	14029.0	12936.0	12483.0	13921.0	
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	5919.0	6432.0	6969.0	7567.0	7308.0	7764.0	8025.0	8252.0	8585.0	9314.0	8768.0	
SAVING, GROSS	6574.0	8230.0	5326.0	6230.0	6561.0	12489.0	3205.0	5777.0	4351.0	3169.0	5153.0	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	6574.0	8230.0	5326.0	6230.0	6561.0	12489.0	3205.0	5777.0	4351.0	3169.0	5153.0	
Capital transfers, receivable less payable	699.0	170.0	352.0	70.0	378.0	586.0	81.0	7.0	16.0	10.0	...	
Capital transfers, receivable	699.0	170.0	352.0	70.0	378.0	586.0	81.0	7.0	16.0	10.0	37.0	
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	0.5	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	3641.0	5185.0	2867.0	3714.0	4539.0	10794.0	1055.0	3405.0	2108.0	660.0	2591.0	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	3181.0	3931.0	3587.0	4330.0	3396.0	2898.0	2282.0	2857.0	3060.0	2755.0	2391.0	
Gross fixed capital formation	3167.0	3934.0	3586.0	4437.0	3395.0	2895.0	2230.0	3165.0	3075.0	2788.0	2445.0	
Changes in inventories	13.0	-3.0	2.0	-107.0	0.0	4.0	52.0	-308.0	-16.0	-33.0	-53.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	76.0	50.0	129.0	185.0	9.0	54.0	37.0	74.0	198.0	67.0	-8.0	
NET LENDING (+) / NET BORROWING (-)	4017.0	4420.0	1962.0	1785.0	3535.0	10123.0	966.0	2853.0	1109.0	357.0	2806.0	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	31088.4	11816.7	-349.0	20062.4	-13844.6	903.8	14328.8	27875.6	36116.2	37766.6	57729.8	
Currency and deposits	17834.0	9377.3	-8011.3	15579.4	-7327.7	611.1	904.5	25612.4	25728.1	17260.9	56600.6	
Securities other than shares	46.0	679.2	114.5	17.7	29.2	-126.9	117.9	-545.0	150.7	331.5	13.0	



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Loans	-3834.6	-4191.1	-253.7	-812.0	-1804.9	-6829.7	92.5	-2514.0	1516.7	106.1	-3014.2	
Shares and other equity	5371.7	1993.2	5107.3	276.7	-3638.0	4369.6	10282.5	1308.3	4795.3	4557.8	-1989.7	
Insurance technical reserves	9565.1	2636.9	1880.6	2880.3	1034.7	2290.4	2247.1	4105.1	5725.1	14368.2	5394.4	
Financial derivatives	1519.6	661.1	1012.0	1304.7	-1710.7	-27.7	380.2	131.4	-604.5	140.5	924.1	
Other accounts payable	586.5	660.1	-198.5	815.5	-427.3	617.0	304.1	-222.6	-1195.2	1001.6	-198.4	
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> -997.9	10990.1	6868.0	9061.6	18264.3	8412.3	8335.2	11798.6	4613.1	2465.4	9213.7	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	30090.4	22806.9	6519.1	29123.9	4419.7	9316.1	22664.0	39674.2	40729.3	40232.0	66943.5	
Monetary gold and SDRs	...	...	-41.3	6.5	-0.2	...	-0.1	-1.8	-3.1	-4.1	1.7	
Currency and deposits	2019.2	589.9	-1546.9	10565.1	-3709.6	9076.5	3752.4	33220.4	6438.7	-3183.2	39166.0	
Securities other than shares	7745.1	9498.9	11920.5	14248.1	10803.3	573.9	23143.6	14793.5	17608.3	34772.6	6501.5	
Loans	13931.2	8914.5	-8831.9	3615.6	-2682.9	-3101.6	-6569.0	-9999.4	15039.6	4627.0	17724.3	
Shares and other equity	5193.4	3823.9	3153.3	140.4	45.3	3682.3	2532.5	2794.5	2070.9	4170.2	2879.1	
Insurance technical reserves	305.7	282.6	-138.5	-28.2	142.6	125.6	55.9	-298.0	-181.4	226.8	632.6	
Financial derivatives	-274.8	-773.1	-320.4	-197.1	-851.0	-806.6	-683.2	-637.9	-332.2	-492.1	28.0	
Other accounts receivable	1170.6	470.1	2324.4	773.5	672.3	-234.1	431.9	-197.2	88.5	114.8	10.3	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.5 General Government (S.13)**

Series 1000: 2008 SNA, kuna, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	76510.0	78269.0	77851.0	77618.0	78059.0	79104.0	81148.0	83802.0	89225.0	94561.0	96576.0	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	25605.0	26650.0	26486.0	26962.0	27923.0	27969.0	28725.0	29484.0	31158.0	33237.0	31804.0	
VALUE ADDED GROSS, at basic prices	50905.0	51619.0	51365.0	50656.0	50136.0	51135.0	52423.0	54318.0	58067.0	61324.0	64772.0	
Less: Consumption of fixed capital	10599.0	10965.0	11205.0	11488.0	11800.0	12043.0	12256.0	12451.0	12807.0	13430.0	14344.0	
VALUE ADDED NET, at basic prices	40306.0	40654.0	40160.0	39168.0	38336.0	39093.0	40167.0	41867.0	45260.0	47894.0	50428.0	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	50905.0	51619.0	51365.0	50656.0	50136.0	51135.0	52423.0	54318.0	58067.0	61324.0	64772.0	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	40306.0	40654.0	40160.0	39168.0	38336.0	39092.0	40166.0	41866.0	45260.0	47894.0	50428.0	
Other taxes less Other subsidies on production	1.0	...	...	...	...	1.0	1.0	1.0	...	...	...	
Other taxes on production	1.0	...	...	...	...	1.0	1.0	1.0	...	...	0.5	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	0.5	
OPERATING SURPLUS, GROSS	10599.0	10965.0	11205.0	11488.0	11800.0	12043.0	12256.0	12451.0	12807.0	13430.0	14344.0	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>										
<b>II.1.2 Allocation of primary income account - Resources</b>											
OPERATING SURPLUS, GROSS	10599.0	10965.0	11205.0	11488.0	11800.0	12043.0	12256.0	12451.0	12807.0	13430.0	14344.0
Taxes on production and imports, less Subsidies	50136.0	49761.0	53006.0	56218.0	56714.0	60785.0	62952.0	65891.0	70557.0	75090.0	...
Taxes on production and imports	57644.0	57171.0	59804.0	61613.0	61248.0	64831.0	67618.0	71502.0	76689.0	81285.0	70704.0
Taxes on products	54307.0	53723.0	56308.0	58025.0	57556.0	60484.0	63091.0	67291.0	72271.0	76219.0	66115.0
Other taxes on production	3337.0	3448.0	3496.0	3587.0	3692.0	4346.0	4527.0	4211.0	4418.0	5065.0	4589.0
Less: Subsidies	7508.0	7410.0	6798.0	5395.0	4534.0	4046.0	4666.0	5611.0	6132.0	6195.0	14243.0
Subsidies on products	4339.0	4687.0	3849.0	2764.0	2387.0	2566.0	3338.0	3902.0	3916.0	3754.0	4880.0
Other subsidies on production	3169.0	2722.0	2949.0	2632.0	2146.0	1480.0	1328.0	1709.0	2216.0	2441.0	9362.0
Property income	3573.0	3582.0	3561.0	3572.0	4147.0	3337.0	3612.0	3588.0	3254.0	3486.0	3140.0
<b>II.1.2 Allocation of primary income account - Uses</b>											
Property income	7858.0	8948.0	10150.0	10344.0	11411.0	11713.0	10919.0	9816.0	8953.0	8983.0	7412.0
BALANCE OF PRIMARY INCOMES	56451.0	55361.0	57622.0	60933.0	61250.0	64451.0	67901.0	72115.0	77665.0	83023.0	66533.0
<b>II.2 Secondary distribution of income account - Resources</b>											
BALANCE OF PRIMARY INCOMES	56451.0	55361.0	57622.0	60933.0	61250.0	64451.0	67901.0	72115.0	77665.0	83023.0	66533.0
Current taxes on income, wealth, etc.	21758.0	21189.0	20803.0	22035.0	20836.0	20817.0	22883.0	22989.0	24797.0	26683.0	24719.0
Social contributions	39396.0	39751.0	38599.0	38052.0	39596.0	40714.0	41730.0	43634.0	45911.0	47366.0	45069.0
Other current transfers	4039.0	3876.0	7146.0	4227.0	4976.0	8077.0	9358.0	10331.0	8521.0	9854.0	13948.0
<b>II.2 Secondary distribution of income account - Uses</b>											
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	0.5
Social benefits other than social transfers in kind	45317.0	47416.0	46503.0	46917.0	47794.0	49293.0	47747.0	48780.0	50985.0	53238.0	55206.0
Other current transfers	6519.0	5177.0	5689.0	7261.0	5982.0	8022.0	8150.0	7554.0	5884.0	5281.0	8087.0
GROSS DISPOSABLE INCOME	69807.0	67585.0	71978.0	71069.0	72883.0	76745.0	85975.0	92734.0	100024.0	108404.0	86977.0
<b>II.4.1 Use of disposable income account - Resources</b>											
GROSS DISPOSABLE INCOME	69807.0	67585.0	71978.0	71069.0	72883.0	76745.0	85975.0	92734.0	100024.0	108404.0	86977.0
<b>II.4.1 Use of disposable income account - Uses</b>											
Final consumption expenditure	70649.0	72671.0	72190.0	72178.0	73237.0	72758.0	73614.0	76530.0	80524.0	84908.0	90615.0
Individual consumption expenditure	35671.0	36520.0	35797.0	36105.0	36509.0	36445.0	36881.0	38633.0	40365.0	43059.0	46457.0
Collective consumption expenditure	34978.0	36151.0	36392.0	36074.0	36729.0	36313.0	36733.0	37897.0	40160.0	41849.0	44158.0
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	0.5
SAVING, GROSS	-842.0	-5086.0	-211.0	-1110.0	-355.0	3986.0	12361.0	16204.0	19500.0	23496.0	-3638.0
<b>III.1 Capital account - Changes in liabilities and net worth</b>											
SAVING, GROSS	-842.0	-5086.0	-211.0	-1110.0	-355.0	3986.0	12361.0	16204.0	19500.0	23496.0	-3638.0
Capital transfers, receivable less payable	-7438.0	-8967.0	-5085.0	-3452.0	-4686.0	-3320.0	-3815.0	-3251.0	-4873.0	-4101.0	...
Capital transfers, receivable	634.0	656.0	631.0	909.0	956.0	1686.0	2447.0	1625.0	2209.0	3715.0	5463.0
Less: Capital transfers, payable	8072.0	9623.0	5716.0	4361.0	5642.0	5006.0	6262.0	4876.0	7082.0	7816.0	7613.0
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-18879.0	-25018.0	-16502.0	-16049.0	-16841.0	-11376.0	-3711.0	502.0	1820.0	5964.0	-20133.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
III.1 Capital account - Changes in assets												
Gross capital formation	12867.0	12363.0	12636.0	13780.0	12867.0	12180.0	11568.0	10081.0	13620.0	17992.0	21788.0	
Gross fixed capital formation	12822.0	12323.0	12555.0	13106.0	12853.0	12158.0	11545.0	10112.0	13526.0	17862.0	21301.0	
Changes in inventories	46.0	40.0	81.0	674.0	14.0	23.0	23.0	-30.0	94.0	130.0	487.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions of non-produced non-financial assets	129.0	168.0	303.0	95.0	447.0	222.0	274.0	67.0	142.0	200.0	274.0	
NET LENDING (+) / NET BORROWING (-)	-21276.0	-26584.0	-18236.0	-18436.0	-18354.0	-11736.0	-3296.0	2804.0	864.0	1202.0	-27851.0	
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	24494.8	22041.2	20412.3	32454.8	16241.5	9702.4	1764.7	162.1	6159.4	8184.4	41367.2	
Currency and deposits	33.4	20.0	25.2	9.8	53.4	-24.8	38.1	35.5	-9.6	-17.2	52.1	
Securities other than shares	15175.0	7521.1	12743.5	27459.5	12222.9	7047.8	5357.5	14015.8	3485.0	10338.0	21960.8	
Loans	8290.9	14270.1	4217.2	8060.3	-1655.5	-2611.0	-5813.8	-11619.4	-721.1	-5044.4	11523.3	
Shares and other equity	...	...	...	...	3.0	...	3.0	...	2.0	...	...	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	4.4	
Financial derivatives	...	...	-1.8	-26.8	-8.0	...	...	28.4	63.9	...	...	
Other accounts payable	995.5	230.1	3428.2	-3048.0	5625.6	5290.4	2179.8	-2298.2	3339.3	2908.1	7826.6	
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> -22185.4	-25715.2	-18988.1	-18317.8	-17487.7	-12176.8	-4283.4	2406.6	231.9	-608.1	-26546.4	
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	2309.4	-3674.0	1424.2	14137.1	-1246.3	-2474.4	-2518.8	2568.7	6391.3	7576.3	14820.8	
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	
Currency and deposits	1943.2	-5135.5	1143.9	10631.5	-2377.6	-5147.5	-4914.5	898.5	364.1	6979.1	9010.0	
Securities other than shares	337.9	114.4	-27.4	-27.5	-63.9	-211.4	27.4	-8.0	-2.8	11.8	1.1	
Loans	-1.0	555.6	646.0	1565.1	820.1	957.2	2021.0	1441.4	1798.6	-280.8	1961.7	
Shares and other equity	0.1	-153.9	256.1	107.1	-312.6	-36.5	-202.4	-170.3	-639.1	-360.9	45.1	
Insurance technical reserves	-8.7	-14.6	126.8	59.4	111.6	-37.2	-27.6	-174.7	-32.4	-0.7	0.6	
Financial derivatives	...	10.5	-39.2	-13.5	-1.6	-533.0	-544.1	-2380.2	-208.6	-412.3	-1997.2	
Other accounts receivable	38.1	949.4	-682.0	1814.9	577.7	2533.9	1121.4	2962.0	5111.5	1640.2	5799.6	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.6 Households (S.14)**

**Series 1000:** 2008 SNA, kuna, Western calendar year

**Data in millions**

Series 1000: 2000 GVA, kuna, Western calendar year												Data in million
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	96564.0	97670.0	95626.0	94824.0	91804.0	91251.0	93488.0	97728.0	101490.0	103327.0	99424.0	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	32428.0	33630.0	33616.0	31967.0	30951.0	30668.0	31918.0	33431.0	36142.0	35900.0	35283.0	
VALUE ADDED GROSS, at basic prices	64136.0	64040.0	62010.0	62857.0	60853.0	60583.0	61570.0	64296.0	65348.0	67427.0	64142.0	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Less: Consumption of fixed capital	13902.0	13840.0	13695.0	13449.0	13405.0	13406.0	13462.0	13723.0	14181.0	14722.0	16314.0	
VALUE ADDED NET, at basic prices	50234.0	50200.0	48316.0	49408.0	47448.0	47177.0	48109.0	50573.0	51167.0	52706.0	47827.0	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	64136.0	64040.0	62010.0	62857.0	60853.0	60583.0	61570.0	64296.0	65348.0	67427.0	64142.0	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	17451.0	17075.0	16914.0	16737.0	17023.0	16557.0	16522.0	17364.0	17889.0	15314.0	18645.0	
Other taxes less Other subsidies on production	-1899.0	-1829.0	-2031.0	-1712.0	-2234.0	-3092.0	-2921.0	-3045.0	-3425.0	-4290.0	...	
Other taxes on production	112.0	120.0	126.0	130.0	137.0	142.0	157.0	144.0	152.0	164.0	165.0	
Less: Other subsidies on production	2011.0	1949.0	2157.0	1842.0	2371.0	3234.0	3078.0	3189.0	3577.0	4454.0	5630.0	
OPERATING SURPLUS, GROSS	<sup>a</sup> 48584.0	48795.0	47127.0	47832.0	46065.0	47117.0	47969.0	49978.0	50883.0	56404.0	50962.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	<sup>a</sup> 48584.0	48795.0	47127.0	47832.0	46065.0	47117.0	47969.0	49978.0	50883.0	56404.0	50962.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Compensation of employees	163829.0	163452.0	162549.0	159689.0	160590.0	165020.0	171557.0	180464.0	192858.0	200739.0	202071.0	
Property income	9562.0	9293.0	9962.0	9859.0	10472.0	9580.0	8832.0	7911.0	6751.0	7135.0	6005.0	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	5562.0	4534.0	4570.0	3831.0	3588.0	2903.0	1302.0	918.0	670.0	672.0	447.0	
BALANCE OF PRIMARY INCOMES	216414.0	217006.0	215068.0	213548.0	213539.0	218814.0	227057.0	237436.0	249823.0	263605.0	258591.0	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	216414.0	217006.0	215068.0	213548.0	213539.0	218814.0	227057.0	237436.0	249823.0	263605.0	258591.0	
Social contributions	234.0	230.0	227.0	225.0	227.0	220.0	220.0	231.0	239.0	206.0	255.0	
Social benefits other than social transfers in kind	49116.0	51485.0	50674.0	51280.0	52209.0	53862.0	52328.0	53554.0	56073.0	58350.0	60390.0	
Other current transfers	12436.0	12570.0	12219.0	14183.0	10484.0	9275.0	10112.0	10608.0	11039.0	11477.0	11471.0	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	15396.0	13565.0	14525.0	15547.0	15169.0	14622.0	15310.0	14671.0	16174.0	17396.0	16237.0	
Social contributions	47531.0	48529.0	48002.0	48047.0	49367.0	51175.0	52808.0	55227.0	58046.0	60563.0	57741.0	
Social benefits other than social transfers in kind	234.0	230.0	227.0	225.0	227.0	220.0	220.0	231.0	239.0	206.0	255.0	
Other current transfers	5089.0	5513.0	6244.0	5276.0	5962.0	4073.0	4409.0	6195.0	5389.0	6565.0	6971.0	
GROSS DISPOSABLE INCOME	209950.0	213454.0	209190.0	210140.0	205733.0	212081.0	216970.0	225505.0	237325.0	248907.0	249503.0	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	209950.0	213454.0	209190.0	210140.0	205733.0	212081.0	216970.0	225505.0	237325.0	248907.0	249503.0	
Adjustment for the change in net equity of households on pension funds	5919.0	6432.0	6969.0	7567.0	7308.0	7764.0	8025.0	8252.0	8585.0	9314.0	8768.0	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	194110.0	200351.0	201905.0	202582.0	196794.0	196491.0	200225.0	208378.0	218372.0	229566.0	218213.0	
Individual consumption expenditure	194110.0	200351.0	201905.0	202582.0	196794.0	196491.0	200225.0	208378.0	218372.0	229566.0	218213.0	
SAVING, GROSS	21759.0	19536.0	14254.0	15125.0	16247.0	23354.0	24770.0	25379.0	27538.0	28654.0	40058.0	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	21759.0	19536.0	14254.0	15125.0	16247.0	23354.0	24770.0	25379.0	27538.0	28654.0	40058.0	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Capital transfers, receivable less payable	-4.0	-8.0	-8.0	-8.0	-12.0	102.0	308.0	678.0	1512.0	1459.0	...	
Capital transfers, receivable	...	...	...	...	...	112.0	322.0	686.0	1520.0	1471.0	1743.0	
Less: Capital transfers, payable	4.0	8.0	8.0	8.0	12.0	10.0	14.0	8.0	8.0	12.0	0.9	
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	7853.0	5688.0	551.0	1667.0	2829.0	10049.0	11616.0	12333.0	14869.0	15391.0	25477.0	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	12714.0	12173.0	11750.0	10513.0	10107.0	10582.0	11184.0	11837.0	13276.0	16474.0	15635.0	
Gross fixed capital formation	12715.0	12190.0	11726.0	10564.0	9994.0	10618.0	11107.0	11654.0	13026.0	16383.0	15981.0	
Changes in inventories	-1.0	-17.0	24.0	-51.0	112.0	-36.0	77.0	183.0	250.0	91.0	-346.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	-1833.0	-1937.0	-2274.0	-1635.0	-2349.0	-1699.0	-2103.0	-2931.0	-1731.0	-2887.0	-1919.0	
NET LENDING (+) / NET BORROWING (-)	10874.0	9292.0	4770.0	6238.0	8477.0	14573.0	15997.0	17151.0	17505.0	16526.0	28075.0	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	4102.0	-1837.4	-2222.7	-1662.4	-351.3	-1963.0	633.5	5410.3	8023.1	9973.7	3118.3	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	
Loans	4127.6	-1997.8	-2055.9	-1658.8	-575.0	-2165.0	416.1	4865.4	7679.9	9457.4	2889.5	
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	1.1	0.9	-2.3	0.1	2.1	-2.5	-0.1	-0.1	-0.2	0.1	-0.4	
Other accounts payable	-26.6	159.4	-164.5	-3.7	221.6	204.4	217.5	545.1	343.3	516.2	229.2	
NET LENDING (+) / NET BORROWING (-) <sup>b</sup>	28277.8	4563.9	11830.9	11265.5	6653.5	16568.3	4862.3	8504.8	16645.6	23110.6	27285.3	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	32379.8	2726.5	9608.2	9603.0	6302.1	14605.3	5495.8	13915.2	24668.7	33084.2	30403.6	
Currency and deposits	14343.6	6209.0	6271.5	5418.1	4767.5	2769.5	5090.7	5513.9	11602.6	8287.9	17995.2	
Securities other than shares	53.1	1164.3	-22.8	175.8	184.2	117.0	114.3	-96.6	53.5	72.5	56.9	
Loans	-4.3	-1.9	0.8	2.3	1139.0	65.3	-0.1	157.4	130.4	135.1	337.4	
Shares and other equity	7786.2	-7194.6	529.2	1902.2	-1246.4	9843.6	-2483.2	3797.0	7333.0	9422.0	7123.2	
Insurance technical reserves	9773.7	2199.5	2351.2	2235.4	1303.4	2029.9	2295.5	4170.5	4929.1	14265.0	4891.3	
Financial derivatives	-0.5	1.9	-0.3	0.6	-0.6	-0.2	0.2	1.2	2.5	3.0	0.4	
Other accounts receivable	428.1	348.3	478.6	-131.3	155.0	-219.8	478.4	371.8	617.6	898.7	-0.7	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.7 Non-profit institutions serving households (S.15)

Series 1000: 2008 SNA, kuna, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>										
<b>I. Production account - Resources</b>											
Output, at basic prices (otherwise, please specify)	4689.0	4952.0	4890.0	4962.0	5132.0	5656.0	6044.0	6172.0	6772.0	7375.0	6634.0
<b>I. Production account - Uses</b>											
Intermediate consumption, at purchaser's prices	2660.0	2753.0	2671.0	2722.0	2823.0	3162.0	3342.0	3389.0	3697.0	3956.0	3609.0
VALUE ADDED GROSS, at basic prices	2029.0	2199.0	2219.0	2240.0	2309.0	2494.0	2702.0	2783.0	3075.0	3419.0	3025.0
Less: Consumption of fixed capital	133.0	138.0	142.0	150.0	162.0	167.0	168.0	170.0	176.0	185.0	192.0
VALUE ADDED NET, at basic prices	1896.0	2061.0	2077.0	2091.0	2147.0	2328.0	2534.0	2613.0	2899.0	3235.0	2834.0
<b>II.1.1 Generation of income account - Resources</b>											
VALUE ADDED GROSS, at basic prices	2029.0	2199.0	2219.0	2240.0	2309.0	2494.0	2702.0	2783.0	3075.0	3419.0	3025.0
<b>II.1.1 Generation of income account - Uses</b>											
Compensation of employees	1688.0	1824.0	1848.0	1867.0	1937.0	2098.0	2246.0	2339.0	2640.0	2907.0	2752.0
Other taxes less Other subsidies on production	3.0	16.0	28.0	41.0	4.0	3.0	4.0	3.0	-5.0	-3.0	...
Other taxes on production	7.0	19.0	30.0	45.0	11.0	13.0	16.0	12.0	14.0	18.0	16.0
Less: Other subsidies on production	4.0	3.0	2.0	4.0	7.0	10.0	12.0	9.0	19.0	21.0	49.0
OPERATING SURPLUS, GROSS	338.0	359.0	342.0	332.0	368.0	393.0	452.0	440.0	440.0	515.0	307.0
<b>II.1.2 Allocation of primary income account - Resources</b>											
OPERATING SURPLUS, GROSS	338.0	359.0	342.0	332.0	368.0	393.0	452.0	440.0	440.0	515.0	307.0
Property income	220.0	179.0	146.0	143.0	139.0	113.0	78.0	64.0	52.0	64.0	50.0
<b>II.1.2 Allocation of primary income account - Uses</b>											
Property income	31.0	22.0	19.0	16.0	12.0	15.0	12.0	11.0	5.0	7.0	0.8
BALANCE OF PRIMARY INCOMES	528.0	515.0	469.0	459.0	495.0	490.0	518.0	493.0	487.0	572.0	351.0
<b>II.2 Secondary distribution of income account - Resources</b>											
BALANCE OF PRIMARY INCOMES	528.0	515.0	469.0	459.0	495.0	490.0	518.0	493.0	487.0	572.0	351.0
Social contributions	23.0	25.0	25.0	25.0	26.0	28.0	30.0	31.0	35.0	39.0	38.0
Other current transfers	3559.0	3776.0	2970.0	3928.0	4121.0	4561.0	4713.0	5441.0	6037.0	6876.0	6369.0
<b>II.2 Secondary distribution of income account - Uses</b>											
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	0.5
Social benefits other than social transfers in kind	23.0	25.0	25.0	25.0	26.0	28.0	30.0	31.0	35.0	39.0	38.0
Other current transfers	746.0	753.0	775.0	826.0	611.0	1039.0	1014.0	1144.0	1409.0	2004.0	1927.0
GROSS DISPOSABLE INCOME	3341.0	3537.0	2664.0	3561.0	4005.0	4012.0	4217.0	4790.0	5115.0	5444.0	4793.0
<b>II.4.1 Use of disposable income account - Resources</b>											
GROSS DISPOSABLE INCOME	3341.0	3537.0	2664.0	3561.0	4005.0	4012.0	4217.0	4790.0	5115.0	5444.0	4793.0
<b>II.4.1 Use of disposable income account - Uses</b>											
Final consumption expenditure	3444.0	3625.0	3558.0	3537.0	3602.0	4012.0	4274.0	4358.0	4617.0	5089.0	4631.0
Individual consumption expenditure	3444.0	3625.0	3558.0	3537.0	3602.0	4012.0	4274.0	4358.0	4617.0	5089.0	4631.0
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	0.5

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
SAVING, GROSS	-103.0	-88.0	-894.0	23.0	402.0	...	-57.0	433.0	497.0	355.0	162.0	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	-103.0	-88.0	-894.0	23.0	402.0	...	-57.0	433.0	497.0	355.0	162.0	
Capital transfers, receivable less payable	261.0	258.0	318.0	-32.0	-20.0	26.0	41.0	-1.0	-60.0	-61.0	...	
Capital transfers, receivable	290.0	287.0	350.0	330.0	371.0	34.0	50.0	12.0	32.0	44.0	35.0	
Less: Capital transfers, payable	29.0	29.0	32.0	32.0	20.0	8.0	9.0	13.0	92.0	105.0	90.0	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	24.0	31.0	-718.0	-159.0	221.0	-141.0	-184.0	261.0	261.0	110.0	-84.0	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	224.0	158.0	152.0	322.0	255.0	143.0	128.0	150.0	241.0	250.0	212.0	
Gross fixed capital formation	224.0	158.0	153.0	323.0	254.0	143.0	127.0	150.0	241.0	249.0	213.0	
Changes in inventories	0.0	0.0	-1.0	-1.0	1.0	0.0	1.0	0.0	0.0	2.0	-2.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	1.0	9.0	2.0	5.0	1.0	3.0	2.0	11.0	...	5.0	0.5	
NET LENDING (+) / NET BORROWING (-)	-68.0	3.0	-731.0	-336.0	127.0	-120.0	-145.0	271.0	196.0	39.0	-105.0	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	167.5	85.6	-77.3	-51.6	49.4	-14.1	-85.3	56.6	-17.8	1.1	-20.4	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	
Loans	161.4	84.8	-78.7	-54.9	49.9	-14.3	-94.7	56.4	-18.5	0.3	-21.6	
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts payable	6.1	0.8	1.4	3.3	-0.5	0.2	9.4	0.2	0.7	0.7	1.2	
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	101.0	-106.7	182.1	425.9	213.1	316.4	195.0	248.0	427.4	117.0	456.1	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	268.5	-21.1	104.8	374.3	262.5	302.3	109.7	304.6	409.6	118.0	435.7	
Currency and deposits	235.1	2.7	132.3	352.5	199.3	356.7	96.1	334.9	426.4	87.6	363.5	
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	
Loans	...	...	...	...	...	...	...	...	...	...	...	
Shares and other equity	6.8	-19.6	-27.9	21.6	12.0	0.4	8.6	-24.7	-7.9	-85.7	-42.2	
Insurance technical reserves	1.2	-0.1	-0.9	3.1	0.6	2.3	1.1	-1.9	-1.9	-0.1	11.3	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts receivable	25.5	-4.1	1.3	-2.9	50.6	-57.1	3.9	-3.7	-7.0	116.2	103.2	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

## Cuba

### Source

Official estimates are published by the Oficina Nacional de Estadísticas, Habana in "Anuario Estadístico de Cuba".

### General

The estimates shown in the following tables have been prepared in accordance with the United Nations System of National Accounts 1993 (1993 SNA). Previous estimates followed the United Nations System of National Accounts 1968 (1968 SNA). When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in the SNA, a footnote provides explanation.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 300: 1993 SNA, Cuban Peso, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	300											
Expenditures of the gross domestic product												
Final consumption expenditure	54729.0	60906.0	63098.0	66910.0	70570.0	76616.0	80172.0	84088.0	86047.0	89877.0	96049.0	
Household final consumption expenditure	32369.0	36469.0	39755.0	41878.0	44432.0	48554.0	51029.0	54221.0	55987.0	56540.0	54345.0	
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	
General government final consumption expenditure <sup>a</sup>	22360.0	24437.0	23343.0	25032.0	26138.0	28062.0	29143.0	29867.0	30060.0	33337.0	41704.0	
Individual consumption expenditure	16926.0	18767.0	17184.0	17846.0	19225.0	21019.0	21408.0	22017.0	21894.0	24281.0	30375.0	
Collective consumption expenditure	5434.0	5670.0	6159.0	7186.0	6913.0	7043.0	7735.0	7850.4	8166.0	9056.0	11329.0	
Gross capital formation	6480.0	5844.0	6272.0	7247.0	6139.0	8181.0	8735.0	9988.0	12040.0	11889.0	10601.0	
Gross fixed capital formation	5562.0	5320.0	5676.5	6360.0	5891.0	7531.0	8051.0	9564.0	11453.0	11596.0	10536.0	
Changes in inventories	918.0	524.0	595.0	887.0	248.0	650.0	684.0	424.0	587.0	293.0	65.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Exports of goods and services	14519.0	17319.0	18659.0	18592.9	17812.0	14941.0	13690.0	14083.0	14530.0	12632.0	8769.0	
Exports of goods	4754.0	6170.0	5899.0	5566.0	5149.0	3572.0	2546.0	2704.0	2742.0	2392.0	1783.3	
Exports of services	9765.0	11149.0	12760.0	13026.7	12663.0	11369.0	11144.0	11379.0	11789.0	10240.0	6985.2	
Less: Imports of goods and services	11400.0	15079.0	14888.0	15601.8	13865.0	12605.0	11226.0	11309.0	12567.0	10971.0	8067.0	
Imports of goods	10689.0	14019.0	13869.0	14772.7	13101.0	11745.0	10302.0	10211.6	11527.0	9937.0	7255.0	
Imports of services	711.0	1060.0	1019.0	829.1	764.0	860.0	924.0	1097.5	1040.0	1034.0	812.0	
Equals: GROSS DOMESTIC PRODUCT	64328.0	68990.0	73141.0	77148.0	80656.0	87133.0	91370.0	96851.0	100050.0	103428.0	107352.0	

<sup>a</sup> Includes NPISH's final consumption expenditure.



**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 300: 1993 SNA, Cuban Peso, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
<b>Base year</b>	<b>1997</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	38037.0	38237.0	38982.0	40433.0	41572.0	43700.0	44956.0	45773.0	46678.0	46906.0	42641.0	
Household final consumption expenditure	25061.0	25412.0	26239.0	27593.0	28858.0	30980.0	32263.0	32804.0	33540.0	33253.0	30364.0	
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	
General government final consumption expenditure <sup>a</sup>	12976.0	12825.0	12743.0	12840.0	12714.0	12720.0	12693.0	12969.0	13137.0	13653.0	12277.0	
Individual consumption expenditure	10057.0	9971.0	9801.0	9866.0	9841.0	9871.0	9739.0	9966.0	10117.0	10613.0	9241.0	
Collective consumption expenditure	2919.0	2854.0	2942.0	2974.0	2873.0	2849.0	2954.0	3003.0	3020.0	3040.0	3036.0	
Gross capital formation	5858.0	6358.0	6813.0	7087.0	6742.0	7973.0	8572.0	8586.0	9000.0	8908.0	8380.0	
Gross fixed capital formation	5547.0	5818.0	6168.0	6555.0	6379.0	7376.0	7856.0	8118.5	8627.0	8592.0	8260.0	
Changes in inventories	311.0	540.0	645.0	532.0	363.0	597.0	716.0	467.0	373.0	316.0	120.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Exports of goods and services	13398.0	14129.0	14191.0	14438.0	14028.0	14014.0	11248.0	11248.0	10983.0	10478.0	8325.0	
Exports of goods	4040.0	3532.0	3447.0	3476.0	3369.0	3006.0	2318.0	2315.5	2084.0	2128.0	1813.0	
Exports of services	9358.0	10597.0	10744.0	10962.0	10659.0	11008.0	8930.0	8932.5	8899.0	8350.0	6512.0	
Less: Imports of goods and services	9832.0	9933.0	9724.0	10315.0	10158.0	11187.0	9996.0	9836.0	9637.0	9360.0	8648.0	
Imports of goods	9110.0	8908.0	8740.0	9527.0	9431.0	10382.0	9153.0	8924.0	8751.0	8480.0	8047.1	
Imports of services	722.0	1025.0	984.0	788.0	727.0	805.0	843.0	912.0	886.0	880.0	600.4	
Equals: GROSS DOMESTIC PRODUCT	47461.0	48791.0	50262.0	51643.0	52184.0	54500.0	54780.0	55771.0	57025.0	56931.0	50698.0	

<sup>a</sup> Includes NPISH's final consumption expenditure.**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 300: 1993 SNA, Cuban Peso, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
GROSS DOMESTIC PRODUCT	64328.0	68990.0	73141.0	77148.0	80656.0	87133.0	91370.0	96851.0	100050.0	103131.0		
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...		
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...		
Sum of Compensation of employees and property income - from and to the rest of the world, net	-1432.0	-1064.0	-995.0	-922.0	-1054.0	-1119.0	-1289.0	-1354.0	...	...		
Plus: Sum of Compensation of employees and property income - from the rest of the world	-1432.0	-1064.0	-995.0	-922.0	-1054.0	-1119.0	-1289.0	-1354.0	...	...		
Less: Sum of Compensation of employees and property income - to the rest of the world	...	...	...	...	...	...	...	...	...	...		
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Equals: GROSS NATIONAL INCOME	62896.0	67926.0	72146.0	76226.0	79602.0	86014.0	90086.0	95497.0	...	...		
Plus: Current transfers - from and to the rest of the world, net	-196.0	261.0	-394.0	-220.0	220.0	219.0	617.0	464.0	...	...		
Equals: GROSS NATIONAL DISPOSABLE INCOME	62700.0	68187.0	71752.0	76006.0	79822.0	86233.0	90703.0	95961.0	...	...		
Less: Final consumption expenditure / Actual final consumption	54729.0	60906.0	63098.0	66910.0	70570.0	76616.0	80172.0	84088.0	86047.0	89607.0		
Equals: SAVING, GROSS	7971.0	7281.0	8654.0	9096.0	9252.0	9617.0	10531.0	11872.0	...	...		
Plus: Capital transfers - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...		
Less: Gross capital formation	6480.0	5844.0	6272.0	7247.0	6139.0	8181.0	8735.0	9988.0	12040.0	11863.0		
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...		
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	1489.0	1436.0	2382.0	1849.0	3113.0	1436.0	1796.0	1884.0	...	...		
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...		
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...		
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...		
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...		

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 300: 1993 SNA, Cuban Peso, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
General public services	5434.0	5670.0	6159.0	7186.0	6913.0	7043.0	7735.0	7850.0	8166.0	9056.0	11329.0	
Defence	...	...	...	...	...	...	...	...	...	...	...	
Public order and safety	...	...	...	...	...	...	...	...	...	...	...	
Economic affairs	...	...	...	...	...	...	...	...	...	...	...	
Environment protection	...	...	...	...	...	...	...	...	...	...	...	
Housing and community amenities	1228.0	1265.0	1096.0	1003.0	850.0	1223.0	1243.0	1259.0	1492.0	1655.0	2069.8	
Health	6247.0	7011.0	6026.0	7049.0	8930.0	10172.0	10112.0	10415.0	10186.0	11297.0	14131.9	
Recreation, culture and religion	1669.0	1845.0	1514.0	1475.0	1432.0	1548.0	1722.0	1817.0	1859.0	2061.0	2579.0	
Education	7585.0	8532.0	8449.0	8233.0	7749.0	7810.0	8033.0	8219.0	8055.0	8933.0	11174.6	
Social protection	197.0	114.0	99.0	86.0	264.0	266.0	298.0	307.0	303.0	336.0	420.0	
Equals: General government final consumption expenditure <sup>a</sup>	22360.0	24437.0	23343.0	25032.0	26138.0	28062.0	29143.0	29867.0	30060.0	33337.0	41704.0	

<sup>a</sup> Includes NPISH's final consumption expenditure.

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 300: 1993 SNA, Cuban Peso, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	300											
Individual consumption expenditure of households												
Equals: Household final consumption expenditure in domestic market	32369.0	36469.0	39755.0	41878.0	44432.0	48554.0	51029.0	54221.0	55987.0	56540.0	54345.0	
Plus: Direct purchases abroad by residents	...	...	...	...	...	...	...	...	...	...	...	...
Less: Direct purchases in domestic market by non-residents	...	...	...	...	...	...	...	...	...	...	...	...
Equals: Household final consumption expenditure	32369.0	36469.0	39755.0	41878.0	44432.0	48554.0	51029.0	54221.0	55987.0	56540.0	54345.0	
Individual consumption expenditure of non-profit institutions serving households (NPISHs)												
Equals: NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
Individual consumption expenditure of general government												
Housing	1228.0	1265.0	1096.0	1003.0	850.0	1223.0	1243.0	1259.0	1492.0	1655.0	2070.0	
Health	6247.0	7011.0	6026.0	7049.0	8930.0	10172.0	10112.0	10415.0	10186.0	11297.0	14131.9	
Recreation and culture	1669.0	1845.0	1514.0	1475.0	1432.0	1548.0	1722.0	1817.0	1859.0	2061.0	2578.8	
Education	7585.0	8532.0	8449.0	8233.0	7749.0	7810.0	8033.0	8218.5	8055.0	8933.0	11174.6	
Social protection	197.0	114.0	99.0	86.0	264.0	266.0	298.0	306.5	303.0	336.0	420.0	
Equals: Individual consumption expenditure of general government	16926.0	18767.0	17184.0	17846.0	19225.0	21019.0	21408.0	22016.0	21894.0	24281.0	30375.0	
Equals: Total actual individual consumption	...	...	...	...	...	...	...	...	...	...	...	...

## Curaçao

### Source

The Central Bureau of Statistics is responsible for the official compilation of National Accounts statistics of Curaçao. These statistics are published annually on the internet ([www.cbs.cw](http://www.cbs.cw)).

The publication "National Accounts Curaçao 2016" contains data for the period of time 2011-2016 and it consists of a compilation of institutional sector accounts for Curaçao.

### General

The national accounts of Curaçao are based on the concepts and definitions recommended by the System of National Accounts 1993 (1993 SNA) and 2008 (2008 SNA) as far as the data availability allows it.

The time series 2011 up to 2014 differs from the previous publications in which the industries were divided according to the International Standard Industrial Classification of All Economic Activities (ISIC) Rev. 3. In this publication, the industries are divided according to ISIC Rev. 4. This brings with it some changes in the data by industries.

Adaptation of ISIC Rev. 4 is a first step towards the implementation of 2008 SNA.

In these publications, data are presented in ANG (Dutch Antillean guilder) with a fixed US exchange rate of 1.82.

This publication "National Accounts Curaçao 2016" consists of the integrated economic accounts (IEA) for each institutional sector of the economy.

The IEA is a full set of accounts of resident institutional sectors and the rest of the world. The keywords are: set of accounts and resident institutional sectors.

The resident institutional sectors

The resident institutional sectors or units distinguished in the System are:

- the financial corporations sector including quasi corporations (FC); these are corporations engaged in financial intermediation and in auxiliary financial activities. A quasi corporation is an unincorporated enterprise that functions as a corporation in the sense that it has a complete set of accounts consisting of profit and loss accounts and balance sheets, and must be able to make independent decisions.
- the non-financial corporations sector including quasi corporations (NFC); these include corporations whose principal activity is the production of non-financial market goods or non-financial services;
- the general government sector with social security as a sub-sector (GOV & SOCSEC), whose principal activity consists of:
  - Providing goods and services to the community and to individual households;
  - Financing the provision of goods and services out of taxation or other income;
  - Redistributing income and wealth by means of transfers;
  - Engaging mostly in non-market production.
- the household sector (HH); this includes not only the persons who engage in consumption but also in production. The production units of the households are the sole proprietorship enterprises and partnerships, which are not quasi corporations. According to the Business Census of 2014 about two-third of all one-man businesses and almost all partnerships are quasi corporations.
- the non-profit institutions serving households sector (NPISH); this includes legal or social entities created for the purpose of producing goods and services. The units that establish, control or finance them are not permitted to make any profits or have any financial gain.

ISIC Rev. 4

The International Standard Industrial Classification of All Economic Activities (ISIC) is a classification system

recommended by the United Nations. The structure of ISIC Rev. 4 is a more detailed/disaggregated version of ISIC Rev. 3. Curaçao has identified the following industries:

- Agriculture, forestry and fishing
- Mining and quarrying
- Manufacturing
- Electricity, gas, steam and air conditioning supply
- Water supply; sewerage, waste management and remediation activities
- Construction
- Wholesale and retail trade; repair of motor vehicles and motorcycles
- Transportation and storage
- Accommodation and food service activities
- Information and communication
- Financial and insurance activities
- Real estate activities
- Professional, scientific and technical activities
- Administrative and support service activities
- Public administration and defense and compulsory social security
- Education
- Human health and social work activities
- Arts, entertainment and recreation
- Other service activities
- Activities of households as employers (undifferentiated goods- and services-producing activities of households for own use)
- Activities of extraterritorial organizations and bodies

The agriculture industry consists mainly of the growing of vegetables and melons (e.g. cucumbers, tomatoes, watermelons and cantaloupes), roots and tubers (e.g. carrots and potatoes) and plants for ornamental purposes, raising animals (sheep, goats, pigs and poultry), marine fishing and aquaculture. Mining consists of extraction and processing of stone and sand. The two industries are combined for anonymity purposes, since mining in Curacao consists of primarily one enterprise.

Manufacturing consists mainly of the manufacturing of paper and plastic, bakeries, print offices/print companies, refinery of crude oil, etc.

Electricity, gas, steam and air conditioning supply and water supply, sewerage, waste management and remediation activities

In the ISIC Rev. 4, data for electricity, gas, steam and air conditioning supply are separated from data for water supply, sewerage, waste management and remediation activities.

Activities in the construction industry are mostly concentrated on specialized construction activities (demolition and site preparation, electrical, plumbing, heat and air-conditioning and other construction installation activities and building completion and finishing (e.g. plastering, painting, floor and wall tiling) and construction of buildings (constructions of residential and non-residential buildings and remodeling or renovating of existing residential structures). Furthermore, activities of civil engineering (construction of roads, construction of utility projects and construction of other civil engineering projects).

Wholesale and Retail Trade, Wholesale and retail trade; repair of motor vehicles and motorcycles

In Curaçao, this industry regards mainly the businesses in the retail sale of goods: non-specialized stores with food, beverages or tobacco predominating, retailers of clothing, footwear and leather articles in specialized stores, retailers of other household equipment in specialized stores and other retail sale of new goods in specialized stores; retailers specialized in sales of pharmaceutical and medical goods, cosmetic and toilet articles, retailers specialized in sales of food, beverages and tobacco, retailers specialized in sales of cultural and recreation goods (e.g. books and magazines, sports gear; retailers specialized in sales of information and communications

equipment, retailers engaged in sale via stalls and markets, retailers of automotive fuel; other retailers in non-specialized stores. Furthermore, the industry comprises of wholesalers, retailers and repairers of motor vehicles and motorcycles and wholesalers of household goods (food, beverages, tobacco, machinery, equipment and supplies).

Transport and storage in Curaçao consists of passenger transport by road (taxi's, busses, charters and excursions), freight transport by road, sea and coastal transport of passengers (water taxis and excursions) and towing activities, passenger transport by air, services to passenger and freight transport (airport, harbor, cargo handling and brokerage) and postal and other courier activities.

Accommodation and foodservices: Businesses in this industry provide mainly short-stay accommodation for visitors or food and beverages for immediate consumption. The industry includes hotels and guesthouses, restaurants and mobile food businesses (e.g. food trucks), catering services, food delivery services, ice-cream parlors and beverage service businesses, e.g. pubs and discotheques in Curaçao.

Information and communication: In Curaçao, the main components of this industry's activities are publishing of newspapers and journals, video and television program production, sound recording and music publishing, radio and television broadcasting, wired and wireless and satellite telecommunication, internet provision and computer programming and consultancy.

The financial services activities in Curaçao include:

monetary intermediation, activities of holding companies, trusts, funds and similar financial entities and other financial service activities (e.g. granting of consumer credit and other types of money lending outside the banking system, pawnshops and pawnbrokers).

Insurance services activities include insurance, reinsurance and pension funding.

The industry consists also of businesses with activities auxiliary to financial service and insurance activities (insurance agents and brokers, businesses dealing in financial markets on behalf of others and businesses offering actuarial services).

Real estate activities.

In Curaçao, the industry consists of, mainly, development of building projects for own operation (renting), buying, selling and renting of residential units, renting of non-residential units (exhibition halls and shopping centers), buying and selling of land and activities of real estate agents.

Professional, scientific and technical services includes specialized professional, scientific and technical activities, e.g. legal, accounting bookkeeping, auditing and tax services, management consultancy activities, architectural and engineering activities, scientific activities. Businesses providing services in this industry in Curaçao are mostly legal businesses, accounting, bookkeeping and auditing activities, tax consultancies, head offices and management consultancy activities and architectural and engineering activities.

The main purpose of Administrative and support services industry is to support general business operations. The main activities in this industry in Curaçao are:

- rental and leasing activities (renting and leasing of motor vehicles, personal and household goods and other machinery, equipment and tangible goods),
- services to building and landscaping activities (e.g. cleaning activities and landscape care and maintenance service activities),
- office administrative, office support and other business support activities,
- travel agencies, tour operators, reservation services and related activities,
- security and investigation activities and
- employment activities

Public administration and defense and compulsory social security

In Curaçao, this section entails the Government (Parliament and 9 Ministries including the customs office, the police force, Coast Guard and the fire department), the Public Prosecution office. The section also includes

compulsory social security activities, hence, in the case of Curaçao, the activities of the Social Insurance Bank (SVB).

Activities of this industry are included at a resident institutional sectors, namely sub-sector general government sector with social security (GOV & SOCSEC).

Education includes education at any level or for any profession, oral or written as well as by radio and television or other means of communication. It includes education by the different institutions in and out of the regular school system at its different levels as well as adult education, literacy programs etc. (e.g. sports and recreation education, cultural education and others like driving schools). The industry, thus, includes public as well as private education, from primary to tertiary, in Curaçao, and driving schools and cultural education activities (music and art instruction, dance studios, drama schools).

#### Human Health and Social Work Activities

In Curaçao, human health services consist of, a.o., hospitals, medical specialists and surgeons, general practitioners, physical therapists, dentists, psychologists and medical laboratories.

Social work activities include child day-care activities, nursing care, facilities for the elderly and disabled, welfare and guidance activities, orphanages, mental health care and substance abuse care.

Arts, entertainment and recreation In Curaçao, gambling and betting activities and the operation of sport facilities predominate.

Other service activities includes activities of membership organizations, repair of computers and personal and household goods and a variety of personal service activities, for instance washing and (dry-)cleaning of textiles, hairdressing and other beauty treatment and funeral and related activities. Beauty treatments (hairdressing and activities of sauna and massage salons) and washing and (dry-) cleaning activities are predominant in Curaçao in this industry.

Activities of households as employers include activities of households with domestic personnel and production (goods and services) of private households for own use. Although the international standards suggest including the production of household for own consumption in the National Accounts, these activities are currently not covered in Curaçao.

Activities of extraterritorial organizations and bodies include activities of international organizations such as the United Nations, the International Monetary Fund and the World Bank and activities of diplomatic and consular missions when being determined by the country of their location rather than by the country they represent. The activities of international organizations present in Curaçao are captured via the Balance of Payments. The activities of diplomatic and consular missions are determined by the country they represent.

#### Data sources

An important data source for national accounts is the yearly national accounts survey conducted by the Central Bureau of Statistics. The results of this survey provide information about the profit and loss account and the balance sheet. This survey excludes commercial banks, unincorporated government enterprises, taxis, bus drivers and domestic services.

The following data by enterprise can be derived from the survey:

Output

Intermediate consumption

Wages and salaries

Profit tax

Gross fixed capital formation

Consumption of fixed capital

Interest, dividends and retained earnings.

The data of corresponding enterprises are grouped to industries to arrive at sample totals. These totals are inflated

with a three-year average of the number of employees as measured by the labor force sample survey to arrive at the total population. The data of corresponding industries are then grouped to arrive at data by sector.

All enterprises with 10 or more employees have to cooperate each year with this survey. From the enterprises with less than 10 employees, a random sample is taken. Once an enterprise is selected, it stays in the sample for four consecutive years. The survey covers about 18% of all enterprises in the business registry of the Central Bureau of Statistics of Curaçao.

Enterprises with 10 or more employees, which responded well each year, are approached by email at their own request. Eleven interviewers collect the data regarding the other enterprises.

The survey starts every year in June and enterprise data are requested of the prior book year. It takes about six months to collect all the data after which the processing begins. Part of the processing includes adding the International Standard Industrial Classification codes the different enterprises.

All companies selected for the survey are obligated to fill out the survey forms by law. In case of refusal to cooperate, the Central Bureau of Statistics has the instruments to take the necessary steps to secure cooperation in the future.

As mentioned before, the survey does not include commercial banks, unincorporated government enterprises, taxis, bus drivers and domestic housekeeping activities. The data regarding these activities are derived from other sources.

Some of the secondary data sources are:

- The Central Bank of Curaçao and St. Maarten, for data regarding the balance of payments, commercial banks and insurance companies.
- The Customs Office, for data regarding imports and exports by product.
- The Ministry of Finance, regarding government data.
- The SVB for data regarding social security.

Furthermore, administrative data of the Department of Public Transportation are used for activities of taxis and bus drivers. The data of other surveys are also used, for example the Census and Labor Force Survey (AKO) for domestic personal services.

## **Methodology:**

### **Expenditure Approach**

The estimates of government final consumption are based on the accounting records of the department of Finance and the annual reports of government unincorporated enterprises.

Household final consumption is calculated on the basis of budget survey and extrapolated for recent years by inflation and the change in the number of households.

GFCF data are a combination of the yearly national accounts survey, Census data, Department of Public Works and the annual reports of commercial banks and government.

Estimates of exports and imports of goods and services are based on foreign trade and balance of payment statistics.

### **Income Approach**

Direct information is available on compensation of employees for the different sectors and industries on the basis of the yearly national accounts survey, and additional data regarding commercial banks, unincorporated



government enterprises, taxis, bus drivers, domestic services and the government sector. Operating surplus is basically derived as a residual item. In the case of the government sector, data are obtained from the accounting records of governments bodies. Consumption of fixed capital formation (depreciation) data is also derived from the above-mentioned sources.

## Production Approach

The data are mainly derived from the aforementioned yearly national accounts survey.

For almost all the enterprises/production units the output is calculated as the gross turnover minus the changes in inventories.

Exceptions are the estimation of value added of:

- public administration and defense. In this case the income approach is being used
  - The output of commercial banks is calculated as the difference between the interest, fees and commission received, and the interest paid.
  - Output of trust companies, financial holdings, offshore banks, individual offshore banks with employees, is calculated as sum of cost consisting in compensation of employees (labour cost), consumption of fixed capital (depreciation), intermediate consumption and profit tax paid.
  - Output of insurance companies (both life and non-life) is calculated as premiums earned plus premiums supplements minus claims plus/minus additions to reserves.
  - Output of the refining industry is the refining fee which is exported. Data source is the Balance of Payments (BOP).
  - The value added in these industries is then calculated as output minus intermediate consumption.
- As mentioned above data of most industries are derived from the yearly national account survey provided. Commercial bank activities, insurances and fisim are derived from data from the profit & loss statements, balance sheets and income statements provided by the Central bank.

Data regarding unincorporated government enterprises are derived from the accounts of the government and annual reports of these enterprises.

The taxes on products in Curaçao consist of e.g. import duties, export taxes, excise on beer and liquor. The other taxes on production consist in the case of Curaçao mostly of taxes on the ownership or use of land, motor vehicle tax paid for company cars, legal charges and license fees.

A category of taxes that is related to income is the category current taxes on income and wealth divided into taxes on income (wage tax, profit tax, income tax) and the other current taxes on income. In this category, the personal use of vehicles is recorded.

Constant price estimate of the total GDP is calculated by deflation of the current price GDP by the consumer price index.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 100: 1993 SNA, Netherlands Antillean guilder, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100											
Expenditures of the gross domestic product												
Final consumption expenditure	4533.8	4482.7	4647.5	4527.5	4653.8	4602.0	4590.1					
Household final consumption expenditure	3644.6	3502.5	3646.2	3568.5	3592.0	3583.5	3577.8					
NPISHs final consumption expenditure	33.2	142.2	144.8	165.4	172.1	140.0	130.7					
General government final consumption expenditure	856.0	838.0	856.5	793.6	889.7	878.5	881.6					

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Individual consumption expenditure	389.4	442.2	448.6	410.8	457.4	444.6	433.5					
Collective consumption expenditure	466.6	395.7	407.9	382.7	432.2	433.9	448.2					
Gross capital formation	2482.8	2332.2	2317.2	2224.2	1739.7	1885.8	1933.4					
Gross fixed capital formation	1535.7	1336.7	1318.3	1373.5	1390.3	1236.5	1298.3					
Changes in inventories	947.1	995.5	998.8	850.8	349.4	649.3	635.1					
Acquisitions less disposals of valuables	...	...	...	...	...	...	...					
Exports of goods and services	2950.9	3863.0	4241.9	3885.5	4084.2	3527.5	3205.4					
Exports of goods	1224.3	1664.9	1697.1	1255.6	1238.6	834.5	750.1					
Exports of services	1726.6	2198.1	2544.8	2629.9	2845.6	2693.0	2455.3					
Less: Imports of goods and services	4684.6	5238.6	5601.9	5003.0	4824.1	4373.4	4140.0					
Imports of goods	3405.5	3815.7	4035.1	3412.2	3255.5	2741.7	2562.5					
Imports of services	1279.1	1422.9	1566.8	1590.8	1568.6	1631.7	1577.5					
Equals: GROSS DOMESTIC PRODUCT	5282.9	5439.3	5604.7	5634.2	5653.5	5641.9	5588.9					

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 100: 1993 SNA, Netherlands Antillean guilder, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
GROSS DOMESTIC PRODUCT	5282.9	5439.3	5604.7	5634.2	5653.5	5641.9	5588.9	5578.8 <sup>a</sup>	5599.0 <sup>a</sup>	5552.2 <sup>a</sup>	4646.5 <sup>a</sup>	
Plus: Compensation of employees - from and to the rest of the world, net	38.0	49.9	41.7	47.7	60.4	76.3	84.0	...	...	...	...	
Plus: Compensation of employees - from the rest of the world	48.9	60.7	54.3	59.2	79.0	91.3	100.3	...	...	...	...	
Less: Compensation of employees - to the rest of the world	10.9	10.8	12.6	11.5	18.6	15.0	16.3	...	...	...	...	
Plus: Property income - from and to the rest of the world, net	-50.1	-73.7	-119.4	-144.0	-109.6	-74.4	-120.9	...	...	...	...	
Plus: Property income - from the rest of the world	149.6	137.1	118.1	116.6	143.8	172.2	136.6	...	...	...	...	
Less: Property income - to the rest of the world	199.7	210.8	237.5	260.6	253.4	246.6	257.5	...	...	...	...	
Sum of Compensation of employees and property income - from and to the rest of the world, net	-12.1	-23.8 <sup>b</sup>	-77.7 <sup>b</sup>	-96.3 <sup>b</sup>	-49.2 <sup>b</sup>	1.9 <sup>b</sup>	-36.9 <sup>b</sup>	...	...	...	...	
Plus: Sum of Compensation of employees and property income - from the rest of the world	198.5	197.8	172.4	175.8	222.8	263.5	236.9	...	...	...	...	
Less: Sum of Compensation of employees and property income - to the rest of the world	210.6	221.6	250.1	272.1	272.0	261.6	273.8	...	...	...	...	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Equals: GROSS NATIONAL INCOME	5270.8	5415.4	5671.1	5717.2	5776.5	5806.4	5728.4	5774.8 <sup>a</sup>	5786.7 <sup>a</sup>	5789.0 <sup>a</sup>	...	
Plus: Current transfers - from and to the rest of the world, net	150.9	-45.7	-98.9	-131.2	-86.3	-86.4	-76.2	...	...	...	...	
Plus: Current transfers - from the rest of the world	722.4	527.4	440.2	396.0	411.9	334.6	354.0	...	...	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Less: Current transfers - to the rest of the world	571.5	573.1	539.1	527.2	498.2	421.0	430.2	...	...	...	...	...
Equals: GROSS NATIONAL DISPOSABLE INCOME	5421.7	5369.8	5428.1	5406.7	5518.1	5557.4	5475.8	...	...	...	...	...
Less: Final consumption expenditure / Actual final consumption	4533.8	4482.7	4647.5	4527.5	4653.8	4602.0	4590.1	...	...	...	...	...
Equals: SAVING, GROSS	887.9	887.1	780.6	879.2	864.3	955.4	885.7	...	...	...	...	...
Plus: Capital transfers - from and to the rest of the world, net	55.0	95.8	48.7	46.8	16.4	-6.6	1.4	...	...	...	...	...
Plus: Capital transfers - from the rest of the world	62.8	262.8	188.6	185.3	143.1	164.1	160.2	...	...	...	...	...
Less: Capital transfers - to the rest of the world	7.8	167.0	139.9	138.5	126.7	170.7	158.8	...	...	...	...	...
Less: Gross capital formation	2482.8	2332.2	2317.2	2224.2	1739.7	1885.8	1933.4	...	...	...	...	...
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-1539.9	-1349.3	-1487.9	-1298.2	-859.0	-937.0	-1046.3	...	...	...	...	...
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	603.7	749.6	798.7	852.6	846.7	906.4	931.4	...	...	...	...	...
Equals: NET NATIONAL INCOME	4667.1	4665.9	4728.3	4685.3	4757.7	4737.5	4620.6	...	...	...	...	...
Equals: NET NATIONAL DISPOSABLE INCOME	4818.0	4620.2	4629.4	4554.1	4671.4	4651.1	4544.4	...	...	...	...	...
Equals: SAVING, NET	284.2	137.5	-18.1	26.6	17.6	49.1	-45.7	...	...	...	...	...

<sup>a</sup> Estimated value. All data for GDP and its components refer to preliminary data for this year.

<sup>b</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 100: 1993 SNA, Netherlands Antillean guilder, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
<u>Agriculture, forestry and fishing</u>	17.4	11.0	13.4	12.3	12.3	10.1	10.0	8.3	9.0	9.0	9.4	
<u>Manufacturing, mining and quarrying and other industrial activities</u>	501.5	560.1	621.7	721.9	757.2	764.7	660.9	768.8	701.2	479.8	492.2	
<u>Mining and quarrying</u>	...	...	...	...	...	...	...	...	...	...	...	
<u>Manufacturing</u>	415.7	431.5	461.8	467.4	496.2	523.0	496.6	479.1	394.1	183.7	188.1	
<u>Electricity, gas, steam and air conditioning supply</u> <sup>a</sup>	85.8	128.6	159.9	254.5	261.0	241.7	164.3	289.7	307.2	296.1	304.2	
<u>Water supply; sewerage, waste management and remediation activities</u>	...	...	...	...	...	...	...	...	...	...	...	
<u>Construction</u>	263.4	240.9	262.7	224.1	198.1	207.8	217.6	214.7	198.5	191.8	197.7	
<u>Wholesale and retail trade, transportation and storage, accommodation and food service activities</u>	960.1	995.7	958.6	1023.4	1020.1	958.8	980.0	1010.4	965.2	783.0	911.8	
<u>Wholesale and retail trade; repair of motor vehicles and motorcycles</u>	504.7	547.1	509.8	491.3	496.8	491.1	500.6	491.6	435.2	352.7	378.1	
<u>Transportation and storage</u>	254.4	268.0	278.0	362.7	335.4	293.8	279.9	234.2	223.0	175.8	184.0	
<u>Accommodation and food service activities</u>	201.0	180.6	170.8	169.4	187.9	173.9	199.5	284.6	307.0	254.5	349.7	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Information and communication		267.8	251.9	253.5	240.9	254.3	218.2	157.9	156.1	148.6	117.2	135.9
Financial and insurance activities		792.2	918.3	847.0	755.2	717.3	736.8	783.4	751.9	778.0	758.8	808.6
Real estate activities		680.5	690.2	609.5	649.4	614.8	625.9	649.6	666.8	694.7	502.1	571.2
Professional, scientific, technical, administrative and support service activities		287.5	274.0	279.1	294.4	302.8	292.8	294.8	298.8	311.3	225.0	218.1
Professional, scientific and technical activities		157.0	143.9	144.0	154.2	152.1	146.6	143.6	153.6	160.1	115.7	109.5
Administrative and support service activities		130.5	130.1	135.1	140.2	150.7	146.2	151.2	145.2	151.2	109.3	108.6
Public administration and defence, education, human health and social work activities		772.4	783.1	834.3	762.5	778.0	789.4	818.0	786.0	765.1	766.3	740.6
Public administration and defence; compulsory social security		355.3	376.9	366.9	350.8	358.8	382.8	391.6	378.7	380.5	387.9	360.6
Education		146.7	138.9	191.9	144.4	144.4	148.9	153.5	132.8	132.3	134.7	130.7
Human health and social work activities		270.4	267.3	275.5	267.3	274.8	257.7	272.9	274.4	252.3	243.7	249.3
Other service activities		300.3	268.1	294.4	293.7	289.1	256.7	267.8	218.3	233.3	196.3	199.2
Arts, entertainment and recreation		63.6	47.3	51.7	52.8	49.1	36.7	42.2	38.0	40.7	34.2	31.9
Other service activities <sup>b</sup>		236.7	220.8	242.7	240.9	240.0	220.0	225.6	180.2	192.6	162.1	167.3
Private households with employed persons		...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices		4843.1	4993.3	4974.2	4977.8	4944.0	4861.2	4840.0	4880.2	4804.9	4029.4	4284.8
Less: Financial intermediation services indirectly measured (FISIM)		148.6	152.6	159.1	143.9	135.4	114.7	112.6	115.3	126.5	117.5	113.1
Plus: Taxes less Subsidies on products		555.8	573.2	626.4	622.8	637.9	649.9	659.6	641.6	682.9	556.3	660.7
Equals: GROSS DOMESTIC PRODUCT		5250.3	5413.9	5441.5	5456.7	5446.5	5396.4	5387.0	5406.5	5361.4	4468.2	4832.3

<sup>a</sup> Includes Water supply; sewerage, waste management and remediation activities (E) of ISIC Rev. 4 industry classification.

<sup>b</sup> Includes Private households with employed persons (T) of ISIC Rev. 4

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 100: 1993 SNA, Netherlands Antillean guilder, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices		9994.0	10366.4	9972.5	9915.1	9736.1	9416.1					
Less: Intermediate consumption, at purchaser's prices		4961.0	5185.0	4805.1	4739.8	4590.5	4360.6					
Equals: VALUE ADDED, GROSS, at basic prices		5033.0	5181.3	5167.4	5175.3	5145.6	5055.6					
Compensation of employees		3139.2	3353.7	3408.0	3333.9	3336.7	3343.1					
Taxes on production and imports, less Subsidies		21.8	31.7	21.5	25.5	41.6	30.4					
Taxes on production and imports		51.7	62.0	52.2	56.5	75.4	64.8					
Taxes on products		...	...	...	...	...	...					
Other taxes on production		51.7	62.0	52.2	56.5	75.4	64.8					
Less: Subsidies		29.9	30.3	30.7	31.0	33.9	34.5					
Subsidies on products		...	...	...	...	...	...					

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Other subsidies on production		29.9	30.3	30.7	31.0	33.9	34.5					
OPERATING SURPLUS, GROSS <sup>a</sup>		1723.3	1643.3	1578.7	1672.1	1631.9	1565.8					
MIXED INCOME, GROSS		...	...	...	...	...	...					
Total Economy only:												
Adjustment for FISIM (if FISIM is not distributed to uses)		148.6	152.6	159.1	143.9	135.4	116.2					
Less: Consumption of fixed capital		749.6	798.7	852.6	846.7	906.4	931.4					
OPERATING SURPLUS, NET <sup>b</sup>		973.7	844.6	726.0	825.4	725.6	634.4					
MIXED INCOME, NET		...	...	...	...	...	...					
Gross capital formation		2332.2	2317.2	2224.2	1739.7	1885.8	1933.4					
Gross fixed capital formation		1336.7	1318.3	1373.5	1390.3	1236.5	1298.3					
Changes in inventories		995.5	998.8	850.8	349.4	649.3	635.1					
Acquisitions less disposals of valuables		...	...	...	...	...	...					
Employment (average, in 1000 persons)		58.9	60.8	60.1	59.6	60.1	59.7					

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Agriculture, forestry and fishing (A)**

Series 100: 1993 SNA, Netherlands Antillean guilder, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices		59.3	43.2	48.8	43.6	45.2	46.4					
Less: Intermediate consumption, at purchaser's prices		38.8	29.8	33.9	30.4	32.6	35.5					
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>		20.5	13.4	14.9	13.2	12.6	10.9					
Compensation of employees		13.1	11.9	12.8	9.8	11.0	10.8					
Taxes on production and imports, less Subsidies		...	...	...	...	...	...					
OPERATING SURPLUS, GROSS <sup>b</sup>		7.3	1.5	2.1	3.4	1.6	0.1					
MIXED INCOME, GROSS		...	...	...	...	...	...					
Less: Consumption of fixed capital		3.2	2.9	3.5	4.2	2.1	2.3					
OPERATING SURPLUS, NET <sup>c</sup>		4.1	-1.4	-1.3	-0.8	-0.5	-2.2					
MIXED INCOME, NET		...	...	...	...	...	...					
Gross capital formation		21.9	11.8	20.8	4.9	7.1	7.9					
Gross fixed capital formation		12.0	1.9	12.5	1.5	0.7	1.8					
Changes in inventories		9.8	9.9	8.3	3.4	6.4	6.1					
Acquisitions less disposals of valuables		...	...	...	...	...	...					
Employment (average, in 1000 persons)		0.5	0.4	0.4	0.4	0.4	0.4					

<sup>a</sup> Includes Mining and Quarrying.

<sup>b</sup> Includes Mixed Income, Gross.

<sup>c</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 100: 1993 SNA, Netherlands Antillean guilder, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	1772.7	1833.8	1657.8	1651.4	1630.6	1556.8						
Less: Intermediate consumption, at purchaser's prices	1235.5	1238.0	991.3	884.8	836.9	734.5						
Equals: VALUE ADDED, GROSS, at basic prices	537.2	595.8	666.5	766.6	793.7	822.3						
Compensation of employees	368.5	383.2	414.5	404.9	432.4	422.1						
Taxes on production and imports, less Subsidies	...	...	...	...	...	...						
OPERATING SURPLUS, GROSS <sup>a</sup>	168.7	212.6	251.9	361.6	361.3	400.2						
MIXED INCOME, GROSS	...	...	...	...	...	...						
Less: Consumption of fixed capital	191.8	194.7	221.2	235.1	257.4	287.1						
OPERATING SURPLUS, NET <sup>b</sup>	-23.1	17.8	30.8	126.5	103.9	113.1						
MIXED INCOME, NET	...	...	...	...	...	...						
Gross capital formation	191.5	187.8	161.1	148.6	160.2	137.9						
Gross fixed capital formation	74.9	73.6	63.6	108.2	91.9	60.6						
Changes in inventories	116.6	114.2	97.5	40.3	68.2	77.3						
Acquisitions less disposals of valuables	...	...	...	...	...	...						
Employment (average, in 1000 persons)	4.9	5.1	4.9	4.8	5.2	5.0						

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 100: 1993 SNA, Netherlands Antillean guilder, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	1148.3	1201.9	1037.3	1037.4	1086.3	1018.5						
Less: Intermediate consumption, at purchaser's prices	706.1	735.3	556.3	552.0	581.2	459.9						
Equals: VALUE ADDED, GROSS, at basic prices	442.2	466.6	481.0	485.4	505.1	558.6						
Compensation of employees	273.2	274.0	290.9	286.6	307.9	305.7						
Taxes on production and imports, less Subsidies	...	...	...	...	...	...						
OPERATING SURPLUS, GROSS <sup>a</sup>	169.0	192.5	190.1	198.7	197.2	252.9						
MIXED INCOME, GROSS	...	...	...	...	...	...						
Less: Consumption of fixed capital	140.3	151.7	178.0	193.6	207.8	234.2						
OPERATING SURPLUS, NET <sup>b</sup>	28.7	40.9	12.1	5.2	-10.6	18.7						
MIXED INCOME, NET	...	...	...	...	...	...						
Gross capital formation	147.5	162.5	124.9	68.3	106.2	94.8						
Gross fixed capital formation	31.4	45.5	25.0	27.4	28.7	20.6						

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Changes in inventories		116.1	117.0	99.9	40.8	77.4	74.2					
Acquisitions less disposals of valuables		...	...	...	...	...	...					
Employment (average, in 1000 persons)		3.9	4.0	3.8	3.8	4.1	4.0					

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Electricity, gas, steam and air conditioning supply (D)**

Series 100: 1993 SNA, Netherlands Antillean guilder, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices		583.1	590.1	577.3	575.1	503.8	495.7					
Less: Intermediate consumption, at purchaser's prices		511.3	485.1	419.4	320.1	244.0	258.9					
Equals: VALUE ADDED, GROSS, at basic prices		71.8	105.0	157.9	255.0	259.8	236.8					
Compensation of employees		75.3	88.1	99.6	95.8	99.4	93.3					
Taxes on production and imports, less Subsidies		...	...	...	...	...	...					
OPERATING SURPLUS, GROSS		-3.5	16.9	58.3	159.2	160.4	143.5					
MIXED INCOME, GROSS		...	...	...	...	...	...					
Less: Consumption of fixed capital		48.3	39.9	39.6	37.9	45.8	49.1					
OPERATING SURPLUS, NET		-51.8	-23.0	18.7	121.3	114.6	94.4					
MIXED INCOME, NET		...	...	...	...	...	...					
Gross capital formation		43.9	21.2	32.1	74.8	50.8	37.9					
Gross fixed capital formation		41.8	24.1	34.6	75.2	60.2	34.9					
Changes in inventories		2.1	-2.9	-2.5	-0.4	-9.4	3.0					
Acquisitions less disposals of valuables		...	...	...	...	...	...					
Employment (average, in 1000 persons)		0.6	0.6	0.6	0.6	0.6	0.6					

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Water supply; sewerage, waste management and remediation activities (E)**

Series 100: 1993 SNA, Netherlands Antillean guilder, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices		41.3	41.8	43.2	38.9	40.5	42.6					
Less: Intermediate consumption, at purchaser's prices		18.1	17.6	15.6	12.7	11.7	15.7					
Equals: VALUE ADDED, GROSS, at basic prices		23.2	24.2	27.6	26.2	28.8	26.9					
Compensation of employees		20.0	21.1	24.1	22.5	25.1	23.1					

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Taxes on production and imports, less Subsidies		...	...	...	...	...	...					
OPERATING SURPLUS, GROSS <sup>a</sup>		3.2	3.1	3.5	3.7	3.7	3.8					
MIXED INCOME, GROSS		...	...	...	...	...	...					
Less: Consumption of fixed capital		3.2	3.1	3.6	3.7	3.8	3.8					
OPERATING SURPLUS, NET <sup>b</sup>		0.0	-0.0	-0.0	0.0	-0.0	0.0					
MIXED INCOME, NET		...	...	...	...	...	...					
Gross capital formation		0.1	4.1	4.1	5.5	3.2	5.2					
Gross fixed capital formation		1.7	4.0	4.0	5.6	3.0	5.1					
Changes in inventories		-1.6	0.1	0.1	-0.1	0.2	0.1					
Acquisitions less disposals of valuables		...	...	...	...	...	...					
Employment (average, in 1000 persons)		0.4	0.4	0.5	0.4	0.4	0.4					

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Construction (F)**

Series 100: 1993 SNA, Netherlands Antillean guilder, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices		750.1	804.9	683.1	599.0	606.5	574.9					
Less: Intermediate consumption, at purchaser's prices		439.7	512.0	401.5	372.2	408.8	377.0					
Equals: VALUE ADDED, GROSS, at basic prices		310.4	292.9	281.6	226.8	197.7	197.9					
Compensation of employees		221.8	232.9	238.5	215.7	223.6	231.4					
Taxes on production and imports, less Subsidies		...	...	...	...	...	...					
Taxes on products		...	...	...	...	...	...					
Other taxes on production		8.3	8.1	8.9	18.1	19.5	20.1					
OPERATING SURPLUS, GROSS <sup>a</sup>		80.3	51.8	34.2	-7.0	-45.4	-53.6					
MIXED INCOME, GROSS		...	...	...	...	...	...					
Less: Consumption of fixed capital		18.3	18.2	18.9	13.6	14.4	13.2					
OPERATING SURPLUS, NET <sup>b</sup>		62.0	33.6	15.3	-20.6	-59.8	-66.8					
MIXED INCOME, NET		...	...	...	...	...	...					
Gross capital formation		163.2	154.6	115.9	58.5	96.7	94.6					
Gross fixed capital formation		41.5	32.2	11.4	15.8	16.2	17.2					
Changes in inventories		121.6	122.4	104.5	42.7	80.5	77.3					
Acquisitions less disposals of valuables		...	...	...	...	...	...					
Employment (average, in 1000 persons)		5.7	5.7	5.7	5.1	5.5	5.5					

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 100: 1993 SNA, Netherlands Antillean guilder, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	2170.7	2446.3	2322.7	2341.5	2251.4	2045.3						
Less: Intermediate consumption, at purchaser's prices	1114.5	1314.1	1264.9	1240.0	1196.6	1050.3						
Equals: VALUE ADDED, GROSS, at basic prices	1056.2	1132.1	1057.8	1101.5	1054.8	995.0						
Compensation of employees	679.7	752.9	762.7	774.3	779.2	781.3						
Taxes on production and imports, less Subsidies	17.1	27.6	15.9	12.7	15.3	7.4						
Taxes on production and imports	17.1	27.6	15.9	12.7	15.3	7.4						
Taxes on products	...	...	...	...	...	...						
Other taxes on production	17.1	27.6	15.9	12.7	15.3	7.4						
Less: Subsidies	...	...	...	...	...	...						
OPERATING SURPLUS, GROSS <sup>a</sup>	359.3	351.6	279.2	314.5	260.3	206.3						
MIXED INCOME, GROSS	...	...	...	...	...	...						
Less: Consumption of fixed capital	109.9	144.5	145.7	147.0	154.2	136.9						
OPERATING SURPLUS, NET <sup>b</sup>	249.4	207.2	133.5	167.5	106.1	69.4						
MIXED INCOME, NET	...	...	...	...	...	...						
Gross capital formation	751.8	759.0	746.8	335.4	419.1	406.5						
Gross fixed capital formation	370.3	374.4	420.0	200.8	167.3	165.4						
Changes in inventories	381.6	384.6	326.8	134.6	251.7	241.0						
Acquisitions less disposals of valuables	...	...	...	...	...	...						
Employment (average, in 1000 persons)	18.1	19.2	19.0	19.8	19.6	19.3						

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 100: 1993 SNA, Netherlands Antillean guilder, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	945.7	1069.9	948.6	929.3	959.9	908.3						
Less: Intermediate consumption, at purchaser's prices	400.0	462.0	406.8	404.4	443.4	397.2						
Equals: VALUE ADDED, GROSS, at basic prices	545.7	607.9	541.8	524.9	516.5	511.1						
Compensation of employees	364.4	391.1	398.9	407.5	409.5	412.4						
Taxes on production and imports, less Subsidies	...	...	...	...	...	...						
Taxes on products	...	...	...	...	...	...						
Other taxes on production	9.3	20.7	8.6	5.3	8.2	0.0						
OPERATING SURPLUS, GROSS <sup>a</sup>	172.0	196.2	134.3	112.1	98.9	98.7						

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
MIXED INCOME, GROSS		...	...	...	...	...	...					
Less: Consumption of fixed capital		44.5	55.0	50.4	48.8	52.3	48.7					
OPERATING SURPLUS, NET <sup>b</sup>		127.5	141.2	83.9	63.3	46.6	50.0					
MIXED INCOME, NET		...	...	...	...	...	...					
Gross capital formation		441.2	426.0	382.8	151.1	172.1	161.1					
Gross fixed capital formation		267.3	251.7	235.0	89.8	58.5	52.5					
Changes in inventories		173.8	174.3	147.8	61.3	113.6	108.6					
Acquisitions less disposals of valuables		...	...	...	...	...	...					
Employment (average, in 1000 persons)		10.8	11.1	11.1	11.4	11.0	10.9					

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

**Series 100:** 1993 SNA, Netherlands Antillean guilder, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices		682.5	767.4	771.0	837.3	732.5	554.9					
Less: Intermediate consumption, at purchaser's prices		402.5	457.0	444.9	445.7	388.4	332.6					
Equals: VALUE ADDED, GROSS, at basic prices		280.0	310.4	326.2	391.6	344.1	222.3					
Compensation of employees		179.3	192.3	196.9	203.2	209.8	223.0					
Taxes on production and imports, less Subsidies		...	...	...	...	...	...					
Taxes on products		...	...	...	...	...	...					
Other taxes on production		7.9	6.9	7.3	7.4	7.2	7.4					
OPERATING SURPLUS, GROSS <sup>a</sup>		92.8	111.2	121.9	181.0	127.1	-8.1					
MIXED INCOME, GROSS		...	...	...	...	...	...					
Less: Consumption of fixed capital		34.3	39.7	49.0	55.2	64.8	51.6					
OPERATING SURPLUS, NET <sup>b</sup>		58.4	71.5	72.9	125.8	62.3	-59.7					
MIXED INCOME, NET		...	...	...	...	...	...					
Gross capital formation		181.3	198.6	243.0	126.5	155.0	151.2					
Gross fixed capital formation		65.9	81.9	143.9	85.9	78.3	77.6					
Changes in inventories		115.5	116.7	99.1	40.6	76.8	73.6					
Acquisitions less disposals of valuables		...	...	...	...	...	...					
Employment (average, in 1000 persons)		2.5	2.7	2.4	2.6	2.8	2.7					

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 100: 1993 SNA, Netherlands Antillean guilder, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices		542.5	608.9	603.0	574.9	559.0	582.1					
Less: Intermediate consumption, at purchaser's prices		312.0	395.1	413.2	389.9	364.8	320.5					
Equals: VALUE ADDED, GROSS, at basic prices		230.5	213.8	189.8	185.0	194.2	261.6					
Compensation of employees		136.0	169.5	166.9	163.6	159.9	145.9					
Taxes on production and imports, less Subsidies		...	...	...	...	...	...					
OPERATING SURPLUS, GROSS <sup>a</sup>		94.5	44.3	22.9	21.4	34.3	115.7					
MIXED INCOME, GROSS		...	...	...	...	...	...					
Less: Consumption of fixed capital		31.1	49.8	46.3	43.0	37.1	36.6					
OPERATING SURPLUS, NET <sup>b</sup>		63.4	-5.5	-23.4	-21.6	-2.8	79.1					
MIXED INCOME, NET		...	...	...	...	...	...					
Gross capital formation		129.3	134.4	121.0	57.7	92.0	94.2					
Gross fixed capital formation		37.1	40.8	41.1	25.1	30.6	35.4					
Changes in inventories		92.3	93.6	79.9	32.6	61.4	58.8					
Acquisitions less disposals of valuables		...	...	...	...	...	...					
Employment (average, in 1000 persons)		4.8	5.5	5.5	5.8	5.8	5.7					

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 100: 1993 SNA, Netherlands Antillean guilder, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices		686.8	654.3	629.9	605.8	602.6	515.1					
Less: Intermediate consumption, at purchaser's prices		389.1	365.1	355.5	346.0	339.4	331.6					
Equals: VALUE ADDED, GROSS, at basic prices		297.7	289.2	274.4	259.8	263.2	183.5					
Compensation of employees		127.2	155.2	171.8	148.9	132.7	136.3					
Taxes on production and imports, less Subsidies		...	...	...	...	...	...					
OPERATING SURPLUS, GROSS <sup>a</sup>		170.5	134.0	102.6	110.9	130.5	47.2					
MIXED INCOME, GROSS		...	...	...	...	...	...					
Less: Consumption of fixed capital		75.0	81.8	101.1	73.3	81.1	68.7					
OPERATING SURPLUS, NET <sup>b</sup>		95.5	52.2	1.5	37.6	49.4	-21.5					
MIXED INCOME, NET		...	...	...	...	...	...					
Gross capital formation		226.0	265.7	250.6	128.3	168.2	106.0					
Gross fixed capital formation		102.0	140.9	144.1	84.8	85.6	26.5					

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Changes in inventories		123.9	124.7	106.5	43.5	82.6	79.5					
Acquisitions less disposals of valuables		...	...	...	...	...	...					
Employment (average, in 1000 persons)		1.5	1.7	1.7	1.6	1.6	1.6					

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

<b>Series 100: 1993 SNA, Netherlands Antillean guilder, Western calendar year</b>												<b>Data in millions</b>
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices		1517.4	1536.7	1586.2	1516.0	1449.7	1555.3					
Less: Intermediate consumption, at purchaser's prices		707.8	685.5	757.6	774.0	703.2	787.2					
Equals: VALUE ADDED, GROSS, at basic prices		809.6	851.2	828.6	742.0	746.6	768.1					
Compensation of employees		540.6	611.3	597.9	574.1	526.6	538.4					
Taxes on production and imports, less Subsidies		...	...	...	...	...	...					
OPERATING SURPLUS, GROSS <sup>a</sup>		269.0	239.9	230.7	167.9	220.0	229.6					
MIXED INCOME, GROSS		...	...	...	...	...	...					
Less: Consumption of fixed capital		81.4	79.4	70.4	67.5	73.9	78.8					
OPERATING SURPLUS, NET <sup>b</sup>		187.6	160.5	160.3	100.4	146.0	150.8					
MIXED INCOME, NET		...	...	...	...	...	...					
Gross capital formation		537.7	529.8	497.6	562.3	479.6	577.4					
Gross fixed capital formation		537.7	529.8	497.6	562.3	479.6	577.4					
Changes in inventories		...	...	...	...	...	...					
Acquisitions less disposals of valuables		...	...	...	...	...	...					
Employment (average, in 1000 persons)		3.2	3.2	3.2	3.3	3.3	3.3					

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

<b>Series 100: 1993 SNA, Netherlands Antillean guilder, Western calendar year</b>												<b>Data in millions</b>
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices		764.3	811.1	855.6	893.4	931.6	967.2					
Less: Intermediate consumption, at purchaser's prices		190.0	198.1	211.6	213.8	232.2	234.3					
Equals: VALUE ADDED, GROSS, at basic prices		574.2	613.0	643.9	679.6	699.4	732.9					
Compensation of employees		31.0	32.9	29.7	31.6	32.3	32.9					

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	26.3	26.3	27.4	25.7	40.6	37.4	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	29.9	30.3	30.7	31.0	33.9	34.5	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	546.8	584.1	617.5	653.3	660.4	697.1	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	156.4	174.1	180.1	186.4	197.5	211.6	...	...	...	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>	390.4	410.0	437.4	466.9	462.8	485.5	...	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	40.8	33.6	0.0	129.4	146.8	171.8	...	...	...	...	...	...
Gross fixed capital formation	16.7	9.3	-20.7	120.9	130.7	156.4	...	...	...	...	...	...
Changes in inventories	24.1	24.3	20.7	8.5	16.1	15.4	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	0.5	0.5	0.6	0.6	0.6	0.6	0.6	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific, technical, administrative and support service activities (M+N)**

Series 100: 1993 SNA, Netherlands Antillean guilder, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	472.7	455.3	450.1	478.3	479.5	475.2	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	160.2	155.3	156.6	172.3	173.2	174.0	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	312.5	300.0	293.5	306.0	306.3	301.2	...	...	...	...	...	...
Compensation of employees	228.7	233.7	236.2	246.2	257.8	268.6	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	83.8	66.3	57.3	59.8	48.5	32.6	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	24.8	26.5	26.5	25.0	26.8	23.9	...	...	...	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>	59.0	39.8	30.8	34.8	21.7	8.7	...	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	131.6	132.9	106.4	51.9	82.2	75.5	...	...	...	...	...	...
Gross fixed capital formation	50.5	51.4	36.8	23.4	28.6	23.9	...	...	...	...	...	...
Changes in inventories	81.0	81.5	69.6	28.5	53.6	51.6	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	6.4	6.7	6.7	6.9	7.1	6.9	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 100: 1993 SNA, Netherlands Antillean guilder, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices		264.4	251.0	240.4	257.9	260.1	250.9					
Less: Intermediate consumption, at purchaser's prices		94.0	92.8	88.6	96.3	104.5	96.8					
Equals: VALUE ADDED, GROSS, at basic prices		170.4	158.2	151.8	161.6	155.6	154.1					
Compensation of employees		122.2	124.0	116.9	122.4	125.9	131.6					
Taxes on production and imports, less Subsidies		...	...	...	...	...	...					
OPERATING SURPLUS, GROSS <sup>a</sup>		48.2	34.2	34.9	39.2	29.7	22.5					
MIXED INCOME, GROSS		...	...	...	...	...	...					
Less: Consumption of fixed capital		8.6	8.2	8.3	6.8	7.9	6.0					
OPERATING SURPLUS, NET <sup>b</sup>		39.6	26.0	26.6	32.4	21.8	16.5					
MIXED INCOME, NET		...	...	...	...	...	...					
Gross capital formation		57.5	57.0	55.8	21.7	38.1	36.9					
Gross fixed capital formation		11.6	10.8	16.4	5.6	7.5	7.3					
Changes in inventories		45.9	46.2	39.4	16.1	30.6	29.5					
Acquisitions less disposals of valuables		...	...	...	...	...	...					
Employment (average, in 1000 persons)		2.0	2.0	2.0	2.1	2.1	2.1					

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 100: 1993 SNA, Netherlands Antillean guilder, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices		208.3	204.3	209.6	220.4	219.4	224.3					
Less: Intermediate consumption, at purchaser's prices		66.2	62.5	68.0	76.0	68.7	77.2					
Equals: VALUE ADDED, GROSS, at basic prices		142.1	141.8	141.6	144.4	150.7	147.1					
Compensation of employees		106.5	109.7	119.3	123.8	131.9	137.0					
Taxes on production and imports, less Subsidies		...	...	...	...	...	...					
OPERATING SURPLUS, GROSS <sup>a</sup>		35.6	32.1	22.3	20.6	18.8	10.1					
MIXED INCOME, GROSS		...	...	...	...	...	...					
Less: Consumption of fixed capital		16.2	18.3	18.2	18.2	18.9	17.9					
OPERATING SURPLUS, NET <sup>b</sup>		19.4	13.8	4.1	2.4	-0.1	-7.8					
MIXED INCOME, NET		...	...	...	...	...	...					
Gross capital formation		74.1	76.0	50.6	30.2	44.1	38.6					

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Gross fixed capital formation		38.9	40.6	20.4	17.9	21.1	16.5					
Changes in inventories		35.1	35.4	30.2	12.3	23.0	22.1					
Acquisitions less disposals of valuables		...	...	...	...	...	...					
Employment (average, in 1000 persons)		4.4	4.7	4.7	4.8	5.0	4.8					

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 100: 1993 SNA, Netherlands Antillean guilder, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices		1183.0	1215.2	1184.0	1201.8	1191.4	1159.6					
Less: Intermediate consumption, at purchaser's prices		395.8	414.6	392.3	433.5	401.5	367.1					
Equals: VALUE ADDED, GROSS, at basic prices		787.2	800.6	791.6	768.3	789.9	792.4					
Compensation of employees		703.3	727.1	720.7	702.0	723.4	721.8					
Taxes on production and imports, less Subsidies		...	...	...	...	...	...					
OPERATING SURPLUS, GROSS <sup>a</sup>		83.9	73.5	70.9	66.2	66.5	70.7					
MIXED INCOME, GROSS		...	...	...	...	...	...					
Less: Consumption of fixed capital		64.6	58.8	62.2	65.1	71.3	77.9					
OPERATING SURPLUS, NET <sup>b</sup>		19.4	14.7	8.7	1.2	-4.9	-7.3					
MIXED INCOME, NET		...	...	...	...	...	...					
Gross capital formation		184.2	181.9	238.5	237.1	229.7	263.3					
Gross fixed capital formation		103.8	101.0	169.4	208.8	176.4	211.9					
Changes in inventories		80.4	80.9	69.1	28.2	53.4	51.4					
Acquisitions less disposals of valuables		...	...	...	...	...	...					
Employment (average, in 1000 persons)		10.1	9.9	9.8	9.7	9.6	9.5					

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 100: 1993 SNA, Netherlands Antillean guilder, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices		481.1	511.4	485.7	494.4	500.2	509.1					
Less: Intermediate consumption, at purchaser's prices		125.8	134.5	118.8	143.7	141.4	126.3					
Equals: VALUE ADDED, GROSS, at basic prices		355.3	376.9	366.9	350.8	358.8	382.8					

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Compensation of employees		333.2	357.9	346.6	331.2	336.8	350.9					
Taxes on production and imports, less Subsidies		...	...	...	...	...	...					
OPERATING SURPLUS, GROSS		22.2	19.0	20.3	19.6	22.0	31.9					
MIXED INCOME, GROSS		...	...	...	...	...	...					
Less: Consumption of fixed capital		22.1	18.9	20.3	19.6	22.0	31.9					
OPERATING SURPLUS, NET		0.1	0.1	-0.0	0.0	-0.0	-0.0					
MIXED INCOME, NET		...	...	...	...	...	...					
Gross capital formation		46.0	32.9	35.4	52.1	72.9	55.1					
Gross fixed capital formation		46.0	32.9	35.4	52.1	72.9	55.1					
Changes in inventories		...	...	...	...	...	...					
Acquisitions less disposals of valuables		...	...	...	...	...	...					
Employment (average, in 1000 persons)		4.3	3.9	3.8	3.7	3.7	3.7					

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Education (P)**

Series 100: 1993 SNA, Netherlands Antillean guilder, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices		177.3	166.9	169.2	169.5	170.7	170.9					
Less: Intermediate consumption, at purchaser's prices		43.6	41.7	42.8	42.7	42.1	38.6					
Equals: VALUE ADDED, GROSS, at basic prices		133.7	125.2	126.5	126.7	128.6	132.3					
Compensation of employees		120.0	113.5	115.7	114.1	112.0	115.8					
Taxes on production and imports, less Subsidies		...	...	...	...	...	...					
OPERATING SURPLUS, GROSS <sup>a</sup>		13.7	11.7	10.7	12.6	16.6	16.5					
MIXED INCOME, GROSS		...	...	...	...	...	...					
Less: Consumption of fixed capital		10.9	10.4	11.2	13.6	15.6	17.6					
OPERATING SURPLUS, NET <sup>b</sup>		2.7	1.3	-0.5	-0.9	1.0	-1.1					
MIXED INCOME, NET		...	...	...	...	...	...					
Gross capital formation		25.6	24.5	37.8	33.6	28.4	23.6					
Gross fixed capital formation		20.0	18.8	33.0	31.7	24.6	20.1					
Changes in inventories		5.6	5.7	4.8	2.0	3.8	3.5					
Acquisitions less disposals of valuables		...	...	...	...	...	...					
Employment (average, in 1000 persons)		1.5	1.5	1.6	1.6	1.6	1.6					

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 100: 1993 SNA, Netherlands Antillean guilder, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices		524.6	536.9	529.0	537.9	520.5	479.6					
Less: Intermediate consumption, at purchaser's prices		226.4	238.5	230.7	247.1	218.0	202.3					
Equals: VALUE ADDED, GROSS, at basic prices		298.2	298.4	298.3	290.8	302.5	277.3					
Compensation of employees		250.1	255.6	258.4	256.8	274.7	255.1					
Taxes on production and imports, less Subsidies		...	...	...	...	...	...					
OPERATING SURPLUS, GROSS <sup>a</sup>		48.1	42.8	39.8	34.0	27.8	22.2					
MIXED INCOME, GROSS		...	...	...	...	...	...					
Less: Consumption of fixed capital		31.5	29.4	30.7	31.9	33.7	28.4					
OPERATING SURPLUS, NET <sup>b</sup>		16.5	13.3	9.2	2.1	-5.9	-6.2					
MIXED INCOME, NET		...	...	...	...	...	...					
Gross capital formation		112.5	124.5	165.2	151.3	128.4	184.6					
Gross fixed capital formation		37.8	49.2	101.0	125.0	78.8	136.7					
Changes in inventories		74.8	75.2	64.2	26.3	49.6	47.9					
Acquisitions less disposals of valuables		...	...	...	...	...	...					
Employment (average, in 1000 persons)		4.4	4.4	4.4	4.4	4.3	4.2					

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 100: 1993 SNA, Netherlands Antillean guilder, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices		617.1	565.7	554.5	584.3	547.6	520.5					
Less: Intermediate consumption, at purchaser's prices		289.5	272.5	239.9	272.8	266.1	269.0					
Equals: VALUE ADDED, GROSS, at basic prices		327.6	293.2	314.6	311.5	281.6	251.5					
Compensation of employees		225.3	212.7	223.2	226.2	217.7	199.6					
Taxes on production and imports, less Subsidies		...	...	...	...	...	...					
OPERATING SURPLUS, GROSS <sup>a</sup>		102.3	80.5	91.4	85.3	63.8	52.0					
MIXED INCOME, GROSS		...	...	...	...	...	...					
Less: Consumption of fixed capital		24.1	17.8	23.1	29.6	27.6	31.0					
OPERATING SURPLUS, NET <sup>b</sup>		78.2	62.7	68.3	55.7	36.2	21.0					
MIXED INCOME, NET		...	...	...	...	...	...					
Gross capital formation		98.6	74.4	84.3	83.3	96.3	92.6					
Gross fixed capital formation		42.2	18.1	36.6	63.7	59.4	57.2					

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Changes in inventories		56.4	56.3	47.6	19.6	36.9	35.5					
Acquisitions less disposals of valuables		...	...	...	...	...	...					
Employment (average, in 1000 persons)		8.0	8.3	8.1	7.5	7.2	7.6					

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

**Series 100:** 1993 SNA, Netherlands Antillean guilder, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices		160.8	137.2	130.0	134.2	149.3	139.6					
Less: Intermediate consumption, at purchaser's prices		90.6	82.3	73.9	76.6	97.3	97.0					
Equals: VALUE ADDED, GROSS, at basic prices		70.2	54.9	56.1	57.6	52.0	42.6					
Compensation of employees		40.8	44.3	39.8	46.1	46.5	43.9					
Taxes on production and imports, less Subsidies		...	...	...	...	...	...					
OPERATING SURPLUS, GROSS <sup>a</sup>		29.4	10.6	16.3	11.5	5.5	-1.3					
MIXED INCOME, GROSS		...	...	...	...	...	...					
Less: Consumption of fixed capital		3.8	4.5	5.5	7.1	6.7	6.6					
OPERATING SURPLUS, NET <sup>b</sup>		25.6	6.1	10.8	4.4	-1.2	-7.9					
MIXED INCOME, NET		...	...	...	...	...	...					
Gross capital formation		54.8	36.1	37.2	14.6	23.1	22.9					
Gross fixed capital formation		25.3	6.5	11.9	4.3	3.7	4.2					
Changes in inventories		29.4	29.6	25.3	10.3	19.4	18.7					
Acquisitions less disposals of valuables		...	...	...	...	...	...					
Employment (average, in 1000 persons)		1.5	1.6	1.6	1.6	1.6	1.5					

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

**Series 100:** 1993 SNA, Netherlands Antillean guilder, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices		411.2	381.6	375.3	400.0	346.4	328.9					
Less: Intermediate consumption, at purchaser's prices		198.9	190.2	166.0	196.2	168.8	172.0					
Equals: VALUE ADDED, GROSS, at basic prices		212.3	191.4	209.3	203.8	177.6	156.9					
Compensation of employees		184.5	168.4	183.4	180.1	171.2	155.7					

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Taxes on production and imports, less Subsidies		...	...	...	...	...	...					
OPERATING SURPLUS, GROSS <sup>a</sup>		27.8	23.0	25.9	23.6	6.4	1.2					
MIXED INCOME, GROSS		...	...	...	...	...	...					
Less: Consumption of fixed capital		20.3	13.3	17.6	22.5	20.9	24.4					
OPERATING SURPLUS, NET <sup>b</sup>		7.5	9.7	8.3	1.2	-14.5	-23.1					
MIXED INCOME, NET		...	...	...	...	...	...					
Gross capital formation		43.8	38.3	47.1	68.6	73.2	69.8					
Gross fixed capital formation		16.9	11.6	24.7	59.4	55.7	53.0					
Changes in inventories		26.9	26.7	22.4	9.2	17.5	16.8					
Acquisitions less disposals of valuables		...	...	...	...	...	...					
Employment (average, in 1000 persons)		4.3	4.6	4.4	4.1	3.8	4.0					

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 100: 1993 SNA, Netherlands Antillean guilder, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices		45.1	46.9	49.2	50.1	52.0	52.0					
Less: Intermediate consumption, at purchaser's prices		...	...	...	...	...	...					
Equals: VALUE ADDED, GROSS, at basic prices		45.1	46.9	49.2	50.1	52.0	52.0					
Compensation of employees		...	...	...	...	...	...					
Taxes on production and imports, less Subsidies		...	...	...	...	...	...					
OPERATING SURPLUS, GROSS <sup>a</sup>		45.1	46.9	49.2	50.1	52.0	52.0					
MIXED INCOME, GROSS		...	...	...	...	...	...					
Less: Consumption of fixed capital		...	...	...	...	...	...					
OPERATING SURPLUS, NET <sup>b</sup>		45.1	46.9	49.2	50.1	52.0	52.0					
MIXED INCOME, NET		...	...	...	...	...	...					
Gross capital formation		...	...	...	...	...	...					
Employment (average, in 1000 persons)		2.2	2.1	2.1	1.7	1.7	2.0					

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 100: 1993 SNA, Netherlands Antillean guilder, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
General public services	167.6	159.9	188.3	137.4	156.6	173.2	161.9					
Defence	24.6	19.8	20.8	24.6	21.5	22.7	23.7					
Public order and safety	181.6	180.0	166.9	179.9	182.4	183.0	187.1					
Economic affairs	20.6	24.5	4.2	16.7	43.0	36.3	54.8					
Environment protection	13.9	...	...	...	...	...	...					
Housing and community amenities	...	9.5	9.7	8.8	9.8	9.6	9.3					
Health	37.4	59.6	54.7	12.3	53.0	58.7	37.2					
Recreation, culture and religion	1.9	19.8	13.7	8.6	9.4	8.2	6.4					
Education	96.9	109.8	102.3	102.1	102.7	102.0	103.0					
Social protection	96.4	71.2	79.8	82.1	87.9	81.3	83.1					
Plus: (Other functions) <sup>a</sup>	215.2	183.8	216.0	220.9	223.2	203.5	215.1					
Equals: General government final consumption expenditure	856.0	838.0	856.5	793.6	889.7	878.5	881.6					

<sup>a</sup> Refers to other community, social and personal service activities.**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 100: 1993 SNA, Netherlands Antillean guilder, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Individual consumption expenditure of households</b>												
Food and non-alcoholic beverages	410.5	475.3	510.7	505.3	517.1	502.2	490.8					
Alcoholic beverages, tobacco and narcotics	49.6	35.2	37.8	37.4	38.2	37.1	36.3					
Clothing and footwear	315.4	121.0	130.1	128.7	131.7	127.9	125.0					
Housing, water, electricity, gas and other fuels	1227.6	951.1	1022.1	1011.2	1034.9	1005.0	982.3					
Furnishings, household equipment and routine maintenance of the house	124.2	409.9	440.5	435.8	446.0	433.1	423.3					
Health	158.2	68.8	73.9	73.2	74.9	72.7	71.1					
Transport	383.7	504.1	541.6	535.9	548.4	532.6	520.6					
Communication	160.5	255.7	274.7	271.8	278.2	270.2	264.1					
Recreation and culture	...	394.8	424.2	419.7	429.5	417.1	407.7					
Education	35.6	39.7	42.7	42.2	43.2	42.0	41.0					
Restaurants and hotels	122.4	85.4	91.7	90.7	92.9	90.2	88.2					
Miscellaneous goods and services	657.0	494.4	531.2	525.6	537.9	522.3	510.6					
Equals: Household final consumption expenditure in domestic market	...	3835.2	4121.2	4077.5	4172.9	4052.2	3961.0					
Plus: Direct purchases abroad by residents	...	478.8	496.8	535.0	555.4	618.4	642.9					
Less: Direct purchases in domestic market by non-residents	...	811.4	971.8	1044.1	1136.2	1087.2	1026.1					

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Equals: Household final consumption expenditure	3644.6	3502.5	3646.2	3568.5	3592.0	3583.5	3577.8					
<b>Individual consumption expenditure of non-profit institutions serving households (NPISHs)</b>												
Housing	...	21.3	21.7	24.8	25.8	21.0	19.6					
Health	...	78.2	79.6	91.0	94.7	77.0	71.9					
Recreation and culture	...	21.3	21.7	24.8	25.8	21.0	19.6					
Education	...	14.2	14.5	16.5	17.2	14.0	13.1					
Social protection	...	7.1	7.2	8.3	8.6	7.0	6.5					
Other services	33.2	41.0	34.6	42.7	67.3	...	...					
Equals: NPISHs final consumption expenditure	33.2	142.2	144.8	165.4	172.1	140.0	130.7					
<b>Individual consumption expenditure of general government</b>												
Housing	...	9.5	9.7	8.8	9.8	9.6	9.3					
Health	37.4	59.6	54.7	12.3	53.0	58.7	37.2					
Recreation and culture	1.9	19.8	20.8	24.6	21.5	22.7	23.7					
Education	96.9	109.8	102.3	102.1	102.7	102.0	103.0					
Social protection	61.5	39.6	39.5	39.3	44.4	37.9	40.5					
Plus:	191.7	203.8	221.6	223.6	226.0	213.7	219.7					
Equals: Individual consumption expenditure of general government	389.4	442.2	448.6	410.8	457.4	444.6	433.5					
Equals: Total actual individual consumption	4067.2	4087.0	4239.6	4144.8	4221.6	4168.1	4142.0					

**Table 4.1 Total Economy (S.1)**

Series 100: 1993 SNA, Netherlands Antillean guilder, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	9266.1	9994.0	10366.4	9972.5	9915.1	9736.1	9416.1					
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	144.1	148.6	152.6	159.1	143.9	135.4	116.2					
Plus: Taxes less Subsidies on products	540.8	554.9	576.0	626.0	622.1	631.7	649.6					
Plus: Taxes on products	625.3	634.4	653.6	678.7	674.3	683.3	700.5					
Less: Subsidies on products	84.5	79.6	77.6	52.7	52.1	51.6	50.9					
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	4379.8	4961.0	5185.0	4805.1	4739.8	4590.5	4360.6					
GROSS DOMESTIC PRODUCT	5282.9	5439.3	5604.7	5634.2	5653.5	5641.9	5588.9					
Less: Consumption of fixed capital	603.7	749.6	798.7	852.6	846.7	906.4	931.4					
NET DOMESTIC PRODUCT	4679.2	4689.7	4806.0	4781.6	4806.9	4735.6	4657.5					
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	5282.9	5439.3	5604.7	5634.2	5653.5	5641.9	5588.9					

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	3052.4	3139.2	3353.7	3408.0	3333.9	3336.7	3343.1					
Taxes on production and imports, less Subsidies	553.8	576.7	607.6	647.5	647.6	673.2	679.9					
Taxes on production and imports	669.2	686.2	715.5	730.9	730.8	758.7	765.3					
Taxes on products	625.3	634.4	653.6	678.7	674.3	683.3	700.5					
Other taxes on production	43.9	51.7	62.0	52.2	56.5	75.4	64.8					
Less: Subsidies	115.4	109.4	107.9	83.4	83.1	85.5	85.4					
Subsidies on products	84.5	79.6	77.6	52.7	52.1	51.6	50.9					
Other subsidies on production	31.0	29.9	30.3	30.7	31.0	33.9	34.5					
OPERATING SURPLUS, GROSS	<sup>a</sup> 1676.8	1723.3	1643.3	1578.7	1672.1	1631.9	1565.8					
MIXED INCOME, GROSS	...	...	...	...	...	...	...					
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	<sup>a</sup> 1676.8	1723.3	1643.3	1578.7	1672.1	1631.9	1565.8					
MIXED INCOME, GROSS	...	...	...	...	...	...	...					
Compensation of employees	3090.4	3189.1	3395.4	3455.7	3394.3	3413.0	3427.1					
Taxes on production and imports, less Subsidies	553.8	576.7	607.6	647.5	647.6	673.2	679.9					
Taxes on production and imports	669.2	686.2	715.5	730.9	730.8	758.7	765.3					
Taxes on products	625.3	634.4	653.6	678.7	674.3	683.3	700.5					
Other taxes on production	43.9	51.7	62.0	52.2	56.5	75.4	64.8					
Less: Subsidies	115.4	109.4	107.9	83.4	83.1	85.5	85.4					
Subsidies on products	84.5	79.6	77.6	52.7	52.1	51.6	50.9					
Other subsidies on production	31.0	29.9	30.3	30.7	31.0	33.9	34.5					
Property income	1435.6	1033.5	1202.1	903.0	1130.3	940.7	1011.5					
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	1485.7	1107.2	1321.5	1047.0	1239.9	1015.1	1132.4					
GROSS NATIONAL INCOME	5270.8	5415.5 <sup>b</sup>	5527.0 <sup>b</sup>	5537.9 <sup>b</sup>	5604.3 <sup>b</sup>	5643.8 <sup>b</sup>	5552.0 <sup>b</sup>					
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	5270.8	5415.5	5527.0	5537.9	5604.3	5643.8	5552.0					
Current taxes on income, wealth, etc.	967.2	732.8	740.6	703.4	678.6	666.3	660.0					
Social contributions	454.7	457.5	486.3	644.8	658.9	675.2	742.8					
Social benefits other than social transfers in kind	590.3	562.0	621.2	941.5	1010.5	1016.5	1051.8					
Other current transfers	1033.7	806.0	732.3	737.6	775.4	676.5	677.8					
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	890.3	645.4	692.6	669.6	625.6	634.6	630.1					
Social contributions	454.7	457.5	486.3	644.8	658.9	675.2	742.8					
Social benefits other than social transfers in kind	590.3	562.0	621.2	941.5	1010.5	1016.5	1051.8					
Other current transfers	959.7	939.1	879.2	902.6	914.6	794.6	783.9					
GROSS DISPOSABLE INCOME	5421.7	5369.8 <sup>b</sup>	5428.1 <sup>b</sup>	5406.7 <sup>b</sup>	5518.1 <sup>b</sup>	5557.4 <sup>b</sup>	5475.8 <sup>b</sup>					
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	5421.7	5369.8	5428.1	5406.7	5518.1	5557.4	5475.8					

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Adjustment for the change in net equity of households on pension funds	-27.4	-66.1	-77.1	-93.0	-67.6	-112.8	-140.2					
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	4533.8	4482.7	4647.5	4527.5	4653.8	4602.0	4590.1					
Individual consumption expenditure	4067.2	4087.0	4239.6	4144.8	4221.6	4168.1	4142.0					
Collective consumption expenditure	466.6	395.7	407.9	382.7	432.2	433.9	448.2					
Adjustment for the change in net equity of households on pension funds	-27.4	-66.1	-77.1	-93.0	-67.6	-112.8	-140.2					
SAVING, GROSS	887.9	887.1 <sup>b</sup>	780.6 <sup>b</sup>	879.2 <sup>b</sup>	864.3 <sup>b</sup>	955.4 <sup>b</sup>	885.7 <sup>b</sup>					
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	887.9	887.1	780.6	879.2	864.3	955.4	885.7					
Capital transfers, receivable less payable	55.0	95.8	48.7	46.8	16.4	-6.6	1.4					
Capital transfers, receivable	341.2	262.8	188.6	185.3	143.1	164.1	160.2					
Less: Capital transfers, payable	286.2	167.0	139.9	138.5	126.7	170.7	158.8					
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	339.2	400.3 <sup>c</sup>	170.5 <sup>c</sup>	211.8 <sup>c</sup>	160.8 <sup>c</sup>	213.1 <sup>c</sup>	114.4 <sup>c</sup>					
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	2482.8	2332.2	2317.2	2224.2	1739.7	1885.8	1933.4					
Gross fixed capital formation	1535.7	1336.7	1318.3	1373.5	1390.3	1236.5	1298.3					
Changes in inventories	947.1	995.5	998.8	850.8	349.4	649.3	635.1					
Acquisitions less disposals of valuables	...	...	...	...	...	...	...					
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...					
NET LENDING (+) / NET BORROWING (-)	-1539.9	-1349.3	-1487.9	-1298.2	-859.0	-937.0	-1046.3					

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Discrepancy between the Total Economy and the sum of the domestic sectors.

<sup>c</sup> Account does not balance.

**Table 4.2 Rest of the world (S.2)**

Series 100: 1993 SNA, Netherlands Antillean guilder, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100											
V.I External account of goods and services - Resources												
Imports of goods and services	4684.6	5238.6	5601.9	5003.0	4824.1	4373.4	4140.0					
Imports of goods	3405.5	3815.7	4035.1	3412.2	3255.5	2741.7	2562.5					
Imports of services	1279.1	1422.9	1566.8	1590.8	1568.6	1631.7	1577.5					
V.I External account of goods and services - Uses												
Exports of goods and services	2950.9	3863.0	4241.9	3885.5	4084.2	3527.5	3205.4					
Exports of goods	1224.3	1664.9	1697.1	1255.6	1238.6	834.5	750.1					
Exports of services	1726.6	2198.1	2544.8	2629.9	2845.6	2693.0	2455.3					
EXTERNAL BALANCE OF GOODS AND SERVICES	1733.7	1375.6	1360.0	1117.5	739.9	845.9	934.6					

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>V.II External account of primary income and current transfers - Resources</b>												
EXTERNAL BALANCE OF GOODS AND SERVICES	1733.7	1375.6	1360.0	1117.5	739.9	845.9	934.6					
Compensation of employees	10.9	10.8	12.6	11.5	18.6	15.0	16.3					
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...					
Taxes on production and imports	...	...	...	...	...	...	...					
Taxes on products	...	...	...	...	...	...	...					
Other taxes on production	...	...	...	...	...	...	...					
Less: Subsidies	...	...	...	...	...	...	...					
Subsidies on products	...	...	...	...	...	...	...					
Other subsidies on production	...	...	...	...	...	...	...					
Property income	199.7	210.8	237.5	260.6	253.4	246.6	257.5					
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...					
Social contributions	...	...	...	...	...	...	...					
Social benefits other than social transfers in kind	...	...	...	...	...	...	...					
Other current transfers	571.5	573.1	539.1	527.2	498.2	421.0	430.2					
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...					
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	48.9	60.7	54.3	59.2	79.0	91.3	100.3					
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...					
Taxes on production and imports	...	...	...	...	...	...	...					
Taxes on products	...	...	...	...	...	...	...					
Other taxes on production	...	...	...	...	...	...	...					
Less: Subsidies	...	...	...	...	...	...	...					
Subsidies on products	...	...	...	...	...	...	...					
Other subsidies on production	...	...	...	...	...	...	...					
Property income	149.6	137.1	118.1	116.6	143.8	172.2	136.6					
Current taxes on income and wealth, etc.	76.9	87.4	48.0	33.8	53.0	31.7	29.9					
Social contributions	...	...	...	...	...	...	...					
Social benefits other than social transfers in kind	...	...	...	...	...	...	...					
Other current transfers	645.5	440.0	392.2	362.2	358.9	302.9	324.1					
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...					
CURRENT EXTERNAL BALANCE	1594.9	1445.1	1536.6	1345.0	875.4	930.4	1047.7					
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	1594.9	1445.1	1536.6	1345.0	875.4	930.4	1047.7					
Capital transfers, receivable less payable	-55.0	-95.8	-48.7	-46.8	-16.4	6.6	-1.4					
Capital transfers, receivable	7.8	167.0	139.9	138.5	126.7	170.7	158.8					
Less: Capital transfers, payable	62.8	262.8	188.6	185.3	143.1	164.1	160.2					
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	1539.9	1462.8 <sup>a</sup>	1544.3 <sup>a</sup>	1355.5 <sup>a</sup>	879.8 <sup>a</sup>	940.3 <sup>a</sup>	1049.3 <sup>a</sup>					



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100											
	V.III.1 Capital account - Changes in assets											
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...					
NET LENDING (+) / NET BORROWING (-)	1539.9	1349.3	1487.9	1298.2	859.0	937.0	1046.3					
	a Account does not balance.											

**Table 4.3 Non-financial Corporations (S.11)**

Series 100: 1993 SNA, Netherlands Antillean guilder, Western calendar year

Data in millions

Series 100: 1990-2021, Netherlands: Annual, quarterly, Western calendar year													Data in million
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	
Series	100												
I. Production account - Resources													
Output, at basic prices (otherwise, please specify)	5976.9	6467.5	6789.7	6323.6	6317.5	6193.1	5764.0						
I. Production account - Uses													
Intermediate consumption, at purchaser's prices	3222.2	3651.7	3863.0	3427.3	3313.9	3242.2	2945.8						
VALUE ADDED GROSS, in basic prices	2754.7	2815.8	2926.7	2896.3	3003.6	2950.9	2818.2						
Less: Consumption of fixed capital	385.9	473.5	521.6	576.9	562.2	603.2	598.2						
VALUE ADDED NET, at basic prices	2368.8	2342.3	2405.1	2319.4	2441.4	2347.7	2220.0						
II.1.1 Generation of income account - Resources													
VALUE ADDED GROSS, at basic prices	2754.7	2815.8	2926.7	2896.3	3003.6	2950.9	2818.2						
II.1.1 Generation of income account - Uses													
Compensation of employees	1917.6	1920.3	2049.6	2095.6	2043.6	2086.0	2092.3						
Other taxes less Other subsidies on production	-1.8	-1.1	31.1	-2.2	2.0	5.5	-3.0						
Other taxes on production	29.1	28.8	61.3	28.5	33.0	39.4	31.5						
Less: Other subsidies on production	31.0	29.9	30.3	30.7	31.0	33.9	34.5						
OPERATING SURPLUS, GROSS	839.0	896.6	846.0	802.9	958.0	859.4	728.9						
II.1.2 Allocation of primary income account - Resources													
OPERATING SURPLUS, GROSS	839.0	896.6	846.0	802.9	958.0	859.4	728.9						
Property income	77.6	97.2	82.4	70.7	65.5	79.9	76.1						
II.1.2 Allocation of primary income account - Uses													
Property income	329.0	277.5	325.2	329.6	298.6	387.0	411.4						
BALANCE OF PRIMARY INCOMES	587.6	716.3	603.2	543.9	724.9	552.3	393.6						
II.2 Secondary distribution of income account - Resources													
BALANCE OF PRIMARY INCOMES	587.6	716.3	603.2	543.9	724.9	552.3	393.6						
Social contributions	...	...	...	...	...	...	...						
Other current transfers	...	...	...	...	...	...	...						
II.2 Secondary distribution of income account - Uses													
Current taxes on income, wealth, etc.	216.8	65.7	99.0	87.0	65.8	85.1	97.8						
Social benefits other than social transfers in kind	...	...	...	...	...	...	...						
Other current transfers	0.3	1.7	1.1	2.2	2.5	2.0	1.9						

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
GROSS DISPOSABLE INCOME	370.5	648.9	503.1	454.7	656.5	465.2	294.0					
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	370.5	648.9	503.1	454.7	656.5	465.2	294.0					
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...					
SAVING, GROSS	370.5	648.9	503.1	454.7	656.5	465.2	294.0					
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	370.5	648.9	503.1	454.7	656.5	465.2	294.0					
Capital transfers, receivable less payable	...	...	...	...	...	...	...					
Capital transfers, receivable	...	...	...	...	...	...	...					
Less: Capital transfers, payable	...	...	...	...	...	...	...					
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-15.4	175.4	-18.5	-122.1	94.3	-138.0	-304.2					
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	1760.8	1562.1	1563.0	1365.3	791.9	1074.4	943.2					
Gross fixed capital formation	812.8	568.0	567.7	515.4	443.8	423.1	306.2					
Changes in inventories	948.0	994.0	995.3	849.9	348.1	651.3	637.0					
Acquisitions less disposals of valuables	...	...	...	...	...	...	...					
Acquisitions less disposals of non-produced non-financial assets	-0.7	1.4	1.5	2.5	3.1	17.3	16.8					
NET LENDING (+) / NET BORROWING (-)	-1389.5	-914.6	-1061.4	-913.0	-138.5	-626.5	-666.0					

Table 4.4 Financial Corporations (S.12)

Series 100: 1993 SNA, Netherlands Antillean guilder, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	1545.4	1517.4	1536.7	1586.2	1516.0	1449.7	1555.3					
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	648.2	707.8	685.5	757.6	774.0	703.2	787.2					
VALUE ADDED GROSS, at basic prices	897.2	809.6	851.2	828.6	742.0	746.6	768.1					
Less: Consumption of fixed capital	71.9	81.4	79.4	70.4	67.5	73.9	78.8					
VALUE ADDED NET, at basic prices	825.3	728.2	771.8	758.2	674.5	672.6	689.2					
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	897.2	809.6	851.2	828.6	742.0	746.6	768.1					
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	494.2	540.6	611.3	597.9	574.1	526.6	538.4					
Other taxes less Other subsidies on production	...	...	...	...	...	...	...					

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
<b>OPERATING SURPLUS, GROSS</b>	402.9	269.0	239.9	230.7	167.9	220.0	229.6	...	...	...	...	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
<b>OPERATING SURPLUS, GROSS</b>	402.9	269.0	239.9	230.7	167.9	220.0	229.6	...	...	...	...	...
Property income	733.1	458.9	445.1	454.2	447.9	466.1	407.2	...	...	...	...	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	689.5	594.5	760.6	471.1	703.0	391.3	511.3	...	...	...	...	...
<b>BALANCE OF PRIMARY INCOMES</b>	446.5	133.5	-75.6	213.9	-87.1	294.8	125.6	...	...	...	...	...
<b>II.2 Secondary distribution of income account - Resources</b>												
<b>BALANCE OF PRIMARY INCOMES</b>	446.5	133.5	-75.6	213.9	-87.1	294.8	125.6	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	122.9	127.0	111.9	115.6	166.4	108.5	100.8	...	...	...	...	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	144.1	44.4	61.9	55.9	43.2	59.0	63.1	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	145.5	171.9	152.5	176.0	176.0	200.7	192.7	...	...	...	...	...
<b>GROSS DISPOSABLE INCOME</b>	279.8	44.1	-178.1	97.6	-139.9	143.5	-29.4	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Resources</b>												
<b>GROSS DISPOSABLE INCOME</b>	279.8	44.1	-178.1	97.6	-139.9	143.5	-29.4	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	-27.4	-66.1	-77.1	-93.0	-67.6	-112.8	-140.2	...	...	...	...	...
<b>SAVING, GROSS</b>	307.1	110.3	-101.0	190.5	-72.4	256.3	110.8	...	...	...	...	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
<b>SAVING, GROSS</b>	307.1	110.3	-101.0	190.5	-72.4	256.3	110.8	...	...	...	...	...
Capital transfers, receivable less payable	275.4	146.3	131.8	126.9	120.7	159.1	155.0	...	...	...	...	...
Capital transfers, receivable Less: Capital transfers, payable	275.4	146.3	131.8	126.9	120.7	159.1	155.0	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	510.7	175.1	-48.6	247.1	-19.2	341.5	187.0	...	...	...	...	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	504.4	537.7	529.8	497.6	562.3	479.6	577.4	...	...	...	...	...
Gross fixed capital formation	504.4	537.7	529.8	497.6	562.3	479.6	577.4	...	...	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	0.9	0.0	0.8	-6.3	-0.0	0.3	1.3	...	...	...	...	...
<b>NET LENDING (+) / NET BORROWING (-)</b>	77.2	-281.2	-499.8	-173.9	-514.0	-64.5	-312.8	...	...	...	...	...

Table 4.5 General Government (S.13)

Series 100: 1993 SNA, Netherlands Antillean guilder, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	885.0	928.4	956.2	943.0	957.9	953.5	946.4					
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	276.7	291.7	316.9	307.8	338.6	317.9	292.5					
VALUE ADDED GROSS, at basic prices	608.3	636.7	639.3	635.2	619.3	635.6	654.0					
Less: Consumption of fixed capital	19.1	56.0	53.1	53.4	56.6	62.4	77.6					
VALUE ADDED NET, at basic prices	589.2	580.7	586.2	581.8	562.7	573.1	576.4					
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	608.3	636.7	639.3	635.2	619.3	635.6	654.0					
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	589.2	580.7	586.2	581.8	562.7	573.1	576.4					
Other taxes less Other subsidies on production	0.1	0.0	0.0	0.0	0.0	0.0	0.0					
Other taxes on production	0.1	0.0	0.0	0.0	0.0	0.0	0.0					
Less: Other subsidies on production	...	...	...	...	...	...	...					
OPERATING SURPLUS, GROSS	19.0	56.0	53.1	53.4	56.6	62.4	77.6					
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	19.0	56.0	53.1	53.4	56.6	62.4	77.6					
Taxes on production and imports, less Subsidies	553.8	576.7	607.6	647.5	647.6	673.2	679.9					
Taxes on production and imports	669.2	686.2	715.5	730.9	730.8	758.7	765.3					
Taxes on products	625.3	634.4	653.6	678.7	674.3	683.3	700.5					
Other taxes on production	43.9	51.7	62.0	52.2	56.5	75.4	64.8					
Less: Subsidies	115.4	109.4	107.9	83.4	83.1	85.5	85.4					
Subsidies on products	84.5	79.6	77.6	52.7	52.1	51.6	50.9					
Other subsidies on production	31.0	29.9	30.3	30.7	31.0	33.9	34.5					
Property income	57.9	20.7	68.1	59.1	68.2	182.5	175.1					
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	359.9	94.3	94.3	99.1	97.7	102.8	98.9					
BALANCE OF PRIMARY INCOMES	270.7	559.1	634.5	661.0	674.7	815.3	833.7					
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	270.7	559.1	634.5	661.0	674.7	815.3	833.7					
Current taxes on income, wealth, etc.	967.2	732.8	740.6	703.4	678.6	666.3	660.0					
Social contributions	454.7	457.5	486.3	644.8	658.9	675.2	742.8					
Other current transfers	284.2	116.0	76.6	95.1	86.3	76.6	77.3					
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...					
Social benefits other than social transfers in kind	590.3	562.0	621.2	941.5	1010.5	1016.5	1051.8					

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Other current transfers	219.8	208.8	152.0	152.4	151.4	138.1	136.5					
GROSS DISPOSABLE INCOME	1166.6	1094.6	1164.9	1010.3	936.6	1078.9	1125.4					
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	1166.6	1094.6	1164.9	1010.3	936.6	1078.9	1125.4					
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	856.0	838.0	856.5	793.6	889.7	878.5	881.6					
Individual consumption expenditure	389.4	442.2	448.6	410.8	457.4	444.6	433.5					
Collective consumption expenditure	466.6	395.7	407.9	382.7	432.2	433.9	448.2					
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...					
SAVING, GROSS	310.6	256.6	308.3	216.8	46.9	200.4	243.7					
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	310.6	256.6	308.3	216.8	46.9	200.4	243.7					
Capital transfers, receivable less payable	-217.4	-47.5	-82.8	-79.1	-102.6	-164.1	-151.4					
Capital transfers, receivable	65.8	116.5	56.8	58.3	22.5	5.0	5.2					
Less: Capital transfers, payable	283.2	164.0	139.5	137.4	125.1	169.0	156.6					
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	74.1	317.2 <sup>a</sup>	312.0 <sup>a</sup>	221.7 <sup>a</sup>	12.8 <sup>a</sup>	142.9 <sup>a</sup>	171.3 <sup>a</sup>					
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	93.4	96.0	84.3	209.0	226.3	181.0	261.0					
Gross fixed capital formation	93.4	97.3	84.4	209.5	226.8	180.8	261.0					
Changes in inventories	0.0	-1.3	-0.1	-0.5	-0.5	0.2	0.0					
Acquisitions less disposals of valuables	...	...	...	...	...	...	...					
Acquisitions of non-produced non-financial assets	2.8	0.2	0.0	7.0	2.9	9.0	48.0					
NET LENDING (+) / NET BORROWING (-)	-3.0	112.9	141.3	-78.3	-284.9	-153.6	-216.7					

<sup>a</sup> Account does not balance.

**Table 4.6 Households (S.14)**

Series 100: 1993 SNA, Netherlands Antillean guilder, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)		938.5	939.0	954.3	951.6	999.8	1019.7					
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices		238.3	249.0	244.9	244.8	271.1	272.5					
VALUE ADDED GROSS, at basic prices		700.1	690.0	709.4	706.9	728.6	747.2					
Less: Consumption of fixed capital		135.3	141.4	148.0	155.2	162.1	171.0					
VALUE ADDED NET, at basic prices		564.9	548.6	561.4	551.6	566.6	576.2					

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices		700.1	690.0	709.4	706.9	728.6	747.2					
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees		30.3	35.7	38.8	55.0	51.7	53.7					
Other taxes less Other subsidies on production		22.9	0.6	23.7	23.5	36.0	33.4					
Other taxes on production		22.9	0.6	23.7	23.5	36.0	33.4					
Less: Other subsidies on production		...	...	...	...	...	...					
OPERATING SURPLUS, GROSS		646.9	653.7	646.9	628.4	640.9	660.1					
MIXED INCOME, GROSS		...	...	...	...	...	...					
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS		646.9	653.7	646.9	628.4	640.9	660.1					
MIXED INCOME, GROSS		...	...	...	...	...	...					
Compensation of employees		3189.1	3395.4	3455.7	3394.3	3413.0	3427.1					
Property income		439.8	591.3	303.5	533.2	195.3	336.9					
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income		134.9	135.4	141.0	134.8	128.4	105.8					
BALANCE OF PRIMARY INCOMES		4141.0	4505.0	4265.2	4421.0	4120.9	4318.3					
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES		4141.0	4505.0	4265.2	4421.0	4120.9	4318.3					
Social contributions		...	...	...	...	...	...					
Social benefits other than social transfers in kind		562.0	621.2	941.5	1010.5	1016.5	1051.8					
Other current transfers		563.0	543.8	526.9	522.7	491.4	499.7					
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.		535.3	531.6	526.6	516.6	490.5	469.3					
Social contributions		457.5	486.3	644.8	658.9	675.2	742.8					
Social benefits other than social transfers in kind		...	...	...	...	...	...					
Other current transfers		556.6	573.7	572.1	584.7	453.8	452.8					
GROSS DISPOSABLE INCOME		3716.7	4078.4	3990.1	4194.0	4009.2	4205.0					
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME		3716.7	4078.4	3990.1	4194.0	4009.2	4205.0					
Adjustment for the change in net equity of households on pension funds		-66.1	-77.1	-93.0	-67.6	-112.8	-140.2					
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure		3502.5	3646.2	3568.5	3592.0	3583.5	3577.8					
Individual consumption expenditure		3502.5	3646.2	3568.5	3592.0	3583.5	3577.8					
SAVING, GROSS		148.0	355.1	328.6	534.4	312.9	487.0					
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS		148.0	355.1	328.6	534.4	312.9	487.0					
Capital transfers, receivable less payable		...	...	...	...	...	...					
Capital transfers, receivable		...	...	...	...	...	...					

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Less: Capital transfers, payable		3.0	0.4	1.0	1.7	1.7	2.2					
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS		14.4	216.1	183.8	385.9	177.6	382.0					
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation		133.8	137.6	139.9	141.9	136.3	135.8					
Gross fixed capital formation		131.0	133.8	138.4	140.2	138.5	137.6					
Changes in inventories		2.8	3.8	1.5	1.7	-2.2	-1.8					
Acquisitions less disposals of valuables		...	...	...	...	...	...					
Acquisitions less disposals of non-produced non-financial assets		1.6	2.3	3.2	6.8	26.7	66.0					
NET LENDING (+) / NET BORROWING (-)		12.8	219.5	190.9	397.6	201.7	415.2					

**Table 4.7 Non-profit institutions serving households (S.15)**

Series 100: 1993 SNA, Netherlands Antillean guilder, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)		142.2	144.8	165.4	172.1	140.0	130.7					
I. Production account - Uses												
Intermediate consumption, at purchaser's prices		71.5	70.6	67.5	68.6	56.0	62.6					
VALUE ADDED GROSS, at basic prices		70.7	74.2	97.9	103.5	84.0	68.1					
Less: Consumption of fixed capital		3.4	3.2	3.9	5.2	4.7	5.8					
VALUE ADDED NET, at basic prices		67.3	71.0	94.0	98.3	79.3	62.3					
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices		67.3	71.0	94.0	98.3	79.3	62.3					
II.1.1 Generation of income account - Uses												
Compensation of employees		67.3	71.0	94.0	98.4	99.3	82.3					
Other taxes less Other subsidies on production		...	...	...	...	...	...					
Other taxes on production		...	...	...	...	...	...					
Less: Other subsidies on production		...	...	...	...	...	...					
OPERATING SURPLUS, GROSS		3.4	3.2	3.9	5.1	-15.3	-14.2					
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS		3.4	3.2	3.9	5.1	-15.3	-14.2					
Property income		16.8	15.3	15.5	15.5	16.9	16.2					
II.1.2 Allocation of primary income account - Uses												
Property income		6.0	6.0	6.3	5.8	5.6	5.0					
BALANCE OF PRIMARY INCOMES		14.1	12.4	13.1	14.8	-4.0	-3.0					
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES		14.1	12.4	13.1	14.8	-4.0	-3.0					

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Social contributions		...	...	...	...	...	...	...				
Other current transfers		...	...	...	...	...	...	...				
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.		...	...	...	...	...	...	...				
Social benefits other than social transfers in kind		...	...	...	...	...	...	...				
Other current transfers		...	...	...	...	...	...	...				
GROSS DISPOSABLE INCOME		14.1	12.4	13.1	14.8	-4.0	-3.0					
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME		...	...	...	...	...	...	...				
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure		142.2	144.8	165.4	172.1	140.0	130.7					
Individual consumption expenditure		142.2	144.8	165.4	172.1	140.0	130.7					
Adjustment for the change in net equity of households on pension funds		...	...	...	...	...	...					
SAVING, GROSS		-128.1	-132.4	-152.3	-157.3	-144.0	-133.7					
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS		-128.1	-132.4	-152.3	-157.3	-144.0	-133.7					
Capital transfers, receivable less payable		...	...	...	...	...	...					
Capital transfers, receivable		...	...	...	...	...	...					
Less: Capital transfers, payable		...	...	...	...	...	...					
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS		-131.5	-135.6	-156.2	-162.5	-148.7	-139.5					
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation		2.6	2.5	12.5	17.2	14.5	16.0					
Gross fixed capital formation		2.6	2.7	12.6	17.1	14.5	16.1					
Changes in inventories		0.0	-0.2	-0.1	0.1	0.0	-0.1					
Acquisitions less disposals of valuables		...	...	...	...	...	...					
Acquisitions less disposals of non-produced non-financial assets		...	...	...	...	...	...					
NET LENDING (+) / NET BORROWING (-)		-130.7	-134.9	-164.8	-174.5	-158.5	-149.7					



**Table 4.9 Combined Sectors: Households and NPISH (S.14 + S.15)**

Series 100: 1993 SNA, Netherlands Antillean guilder, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	<sup>a</sup> 858.8	907.0	941.0	1006.5	1066.3							
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	<sup>a</sup> 232.7	254.4	257.6	272.8	329.6							
VALUE ADDED GROSS, at basic prices	<sup>a</sup> 626.1	652.6	683.4	733.7	736.7							
Less: Consumption of fixed capital	<sup>a</sup> 126.9	171.2	142.0	148.7	196.7							
VALUE ADDED NET, at basic prices	<sup>a</sup> 499.2	481.4	541.4	584.9	540.0							
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	<sup>a</sup> 626.1	652.6	683.4	733.7	736.7							
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	<sup>a</sup> 51.3	44.2	49.7	55.5	75.8							
Other taxes less Other subsidies on production	<sup>a</sup> 14.7	13.8	14.8	16.2	16.5							
Other taxes on production	<sup>a</sup> 14.7	13.8	14.8	16.2	16.5							
Less: Other subsidies on production	...	...	...	...	...							
OPERATING SURPLUS, GROSS	<sup>a</sup> 560.1	594.6	618.9	662.0	644.5							
MIXED INCOME, GROSS	...	...	...	...	...							
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	<sup>a</sup> 560.1	594.6	618.9	662.0	644.5							
MIXED INCOME, GROSS	...	...	...	...	...							
Compensation of employees	<sup>a</sup> 3090.4	3127.2	3401.1	3403.4	3333.6							
Property income	<sup>a</sup> 567.0	459.6	357.5	319.0	146.7							
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	<sup>a</sup> 107.3	140.9	141.4	147.3	140.6							
BALANCE OF PRIMARY INCOMES	<sup>a</sup> 4110.2	4040.5	4236.1	4237.2	3984.2							
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	<sup>a</sup> 4110.2	4040.5	4236.1	4237.2	3984.2							
Social contributions	...	...	...	...	...							
Social benefits other than social transfers in kind	<sup>a</sup> 590.3	562.0	621.2	941.5	1010.5							
Other current transfers	<sup>a</sup> 626.7	563.0	531.4	526.9	522.7							
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	<sup>a</sup> 529.4	535.3	531.6	526.6	516.6							
Social contributions	<sup>a</sup> 454.7	457.5	486.3	644.8	658.9							
Social benefits other than social transfers in kind	...	...	...	...	...							
Other current transfers	<sup>a</sup> 594.2	556.6	507.2	572.1	584.7							
GROSS DISPOSABLE INCOME	<sup>a</sup> 3748.9	3616.2	3863.6	3962.1	3757.2							

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	<sup>a</sup>	3748.9	3616.2	3863.6	3962.1	3757.2						
Adjustment for the change in net equity of households on pension funds	<sup>a</sup>	-27.4	33.9	-77.1	-93.0	-187.6						
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	<sup>a</sup>	3677.8	3643.6	3775.9	3683.1	3359.3						
Individual consumption expenditure		3677.8	3643.6	3775.9	3683.1	3359.3						
SAVING, GROSS	<sup>a</sup>	43.7	6.5	10.5	186.0	210.3						
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	<sup>a</sup>	43.7	6.5	10.5	186.0	210.3						
Capital transfers, receivable less payable	<sup>a</sup>	-3.0	-3.0	-0.4	-1.0	-1.7						
Capital transfers, receivable		...	...	...	...	...						
Less: Capital transfers, payable	<sup>a</sup>	3.0	3.0	0.4	1.0	1.7						
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	<sup>a</sup>	-86.1	-167.7	-131.8	36.2	12.0						
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	<sup>a</sup>	124.3	135.3	135.5	140.4	140.0						
Gross fixed capital formation <sup>a</sup>		125.1	131.0	133.3	138.7	140.8						
Changes in inventories	<sup>a</sup>	-0.9	4.3	2.2	1.7	-0.8						
Acquisitions less disposals of valuables		...	...	...	...	...						
Acquisitions less disposals of non-produced non-financial assets	<sup>a</sup>	-3.0	-1.6	-2.3	-3.2	-6.2						
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup>	-80.5	-130.2	-123.0	47.8	74.8						

<sup>a</sup> This table has not been revised, therefore data may not be comparable with the data in other tables.

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) Non-financial corporations**

Series 100: 1993 SNA, Netherlands Antillean guilder, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100											
Industries												
Agriculture, forestry and fishing		17.4	11.2	13.5	11.4	12.1	11.3					
Manufacturing, mining and quarrying and other industrial activities		510.4	568.8	636.1	738.8	762.0	793.9					
Of which: manufacturing		438.6	463.8	478.2	483.8	502.2	557.1					
Construction		260.1	255.5	243.4	210.0	189.2	197.6					
Wholesale and retail trade, transportation and storage, accommodation and food service activities		982.7	1072.1	1005.5	1053.4	1006.0	946.1					
Information and communication		289.5	281.6	268.5	257.3	260.7	181.8					
Financial and insurance activities		...	...	...	...	...	...					
Real estate activities		67.3	77.4	78.7	83.7	71.7	72.2					

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Professional, scientific, technical, administrative and support service activities		292.0	288.3	284.6	293.1	297.6	294.6					
Public administration and defence, education, human health and social work activities		260.1	265.6	262.6	258.9	263.1	244.4					
Other service activities		136.4	106.1	103.5	97.0	88.5	76.3					
VALUE ADDED GROSS, at basic prices		2815.8	2926.7	2896.3	3003.6	2950.9	2818.2					

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Financial corporations**

Series 100: 1993 SNA, Netherlands Antillean guilder, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
Agriculture, forestry and fishing		...	...	...	...	...	...					
Manufacturing, mining and quarrying and other industrial activities		...	...	...	...	...	...					
Of which: manufacturing		...	...	...	...	...	...					
Construction		...	...	...	...	...	...					
Wholesale and retail trade, transportation and storage, accommodation and food service activities		...	...	...	...	...	...					
Information and communication		...	...	...	...	...	...					
Financial and insurance activities		809.6	851.2	828.6	742.0	746.6	768.1					
Real estate activities		...	...	...	...	...	...					
Professional, scientific, technical, administrative and support service activities		...	...	...	...	...	...					
Public administration and defence, education, human health and social work activities		...	...	...	...	...	...					
Other service activities		...	...	...	...	...	...					
VALUE ADDED GROSS, at basic prices		809.6	851.2	828.6	742.0	746.6	768.1					

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**General government**

Series 100: 1993 SNA, Netherlands Antillean guilder, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
Agriculture, forestry and fishing		0.8	1.1	0.9	1.2	0.4	0.4					
Manufacturing, mining and quarrying and other industrial activities		23.2	24.2	27.6	26.2	28.8	26.9					
Of which: manufacturing		...	...	...	...	...	...					
Construction		...	...	...	...	...	...					
Wholesale and retail trade, transportation and storage, accommodation and food service activities		23.8	23.2	22.3	26.2	27.5	27.3					
Information and communication		...	...	...	...	...	...					
Financial and insurance activities		...	...	...	...	...	...					
Real estate activities		...	...	...	...	...	...					
Professional, scientific, technical, administrative and support service activities		...	...	...	...	...	...					
Public administration and defence, education, human health and social work activities		521.7	531.0	525.8	507.9	525.5	546.4					
Other service activities		67.2	59.7	58.7	57.8	53.4	53.0					
VALUE ADDED GROSS, at basic prices		636.7	639.3	635.2	619.3	635.6	654.0					

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Households**

Series 100: 1993 SNA, Netherlands Antillean guilder, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
Agriculture, forestry and fishing		2.3	1.1	0.5	0.6	0.1	-0.8					
Manufacturing, mining and quarrying and other industrial activities		3.6	2.7	2.8	1.6	2.9	1.4					
Of which: manufacturing		3.6	2.7	2.8	1.6	2.9	1.4					
Construction		50.3	37.3	38.2	16.8	8.5	0.2					
Wholesale and retail trade, transportation and storage, accommodation and food service activities		49.7	36.8	30.1	21.8	21.4	21.6					
Information and communication		8.2	7.6	5.9	2.5	2.4	1.7					
Financial and insurance activities		...	...	...	...	...	...					
Real estate activities		506.9	535.6	565.2	595.9	627.7	660.7					
Professional, scientific, technical, administrative and support service activities		20.5	11.8	8.9	12.9	8.7	6.6					

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Public administration and defence, education, human health and social work activities		5.4	3.9	3.3	1.5	1.3	1.7					
Other service activities		53.3	53.1	54.5	53.3	55.6	54.1					
VALUE ADDED GROSS, at basic prices		700.1	690.0	709.4	706.9	728.6	747.2					

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Non-profit institutions serving households**

Series 100: 1993 SNA, Netherlands Antillean guilder, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
<u>Agriculture, forestry and fishing</u>		...	...	...	...	...	...					
<u>Manufacturing, mining and quarrying and other industrial activities</u>		...	...	...	...	...	...					
<u>Of which: manufacturing</u>		...	...	...	...	...	...					
<u>Construction</u>		...	...	...	...	...	...					
<u>Wholesale and retail trade, transportation and storage, accommodation and food service activities</u>		...	...	...	...	...	...					
<u>Information and communication</u>		...	...	...	...	...	...					
<u>Financial and insurance activities</u>		...	...	...	...	...	...					
<u>Real estate activities</u>		...	...	...	...	...	...					
<u>Professional, scientific, technical, administrative and support service activities</u>		...	...	...	...	...	...					
<u>Public administration and defence, education, human health and social work activities</u>		...	...	...	...	...	...					
<u>Other service activities</u>		70.7	74.2	97.9	103.5	84.0	68.1					
VALUE ADDED GROSS, at basic prices		70.7	74.2	97.9	103.5	84.0	68.1					

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Total economy**

Series 100: 1993 SNA, Netherlands Antillean guilder, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100											
Industries												
Agriculture, forestry and fishing <sup>a</sup>		20.5	13.4	14.9	13.2	12.6	10.9					
Manufacturing, mining and quarrying and other industrial activities		537.2	595.8	666.5	766.6	793.7	822.3					
Of which: manufacturing		442.2	466.6	481.0	485.4	505.1	558.6					
Construction		310.4	292.9	281.6	226.8	197.7	197.9					

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Wholesale and retail trade, transportation and storage, accommodation and food service activities		1056.2	1132.1	1057.8	1101.5	1054.8	995.0					
Information and communication		297.7	289.2	274.4	259.8	263.2	183.5					
Financial and insurance activities		809.6	851.2	828.6	742.0	746.6	768.1					
Real estate activities		574.2	613.0	643.9	679.6	699.4	732.9					
Professional, scientific, technical, administrative and support service activities		312.5	300.0	293.5	306.0	306.3	301.2					
Public administration and defence, education, human health and social work activities		787.2	800.6	791.6	768.3	789.9	792.4					
Other service activities		327.6	293.2	314.6	311.5	281.6	251.5					
VALUE ADDED GROSS, at basic prices		5033.0	5181.3	5167.4	5175.3	5145.6	5055.6					

<sup>a</sup> Includes Mining and Quarrying.

## Cyprus

### Source

The preparation of national accounts statistics in Cyprus is undertaken by the Statistical Service, Ministry of Finance, Nicosia. The official estimates are published annually in the "National accounts" and the "Statistical Abstract", issued by the same Service. The data contained in the following tables have been retrieved from Eurostat.

### General

In Cyprus the annual estimates of gross domestic product (GDP) are obtained from the production, income and expenditure approaches. The Supply and Use framework currently provides reconciliation between production and expenditure approaches. Net factor income from the Rest of the World is added to the GDP in order to derive estimates at gross national income (GNI).

The current definitions, concepts and classifications used are in compliance with Regulation (EU) No 549/2013 on the European system of national and regional accounts in the European Union (ESA 2010). This Regulation was fully implemented by the Statistical Service of Cyprus (CYSTAT) in the September 2014 major revision.

In the Cyprus National Accounts (NA) system, the production and expenditure approaches determine the level of GDP and GNI. This applies not only to the annual and quarterly data at current prices but also to the corresponding GDP results at constant prices.

As third method the income approach aggregates are compiled. At this stage, however, GDP and GNI cannot be calculated on the basis of the income side independently, since the gross operating surplus is estimated as a residual item. Nevertheless, even the partial compilation of the income approach helps to a certain extent on the macro level in the authentication of GDP and GNI.

Detailed information on the supply and use of goods and services forms the basis of the input-output framework. A product-by-product (CPA 2008) balancing process, based on supply and use tables (SUT), provides important indications regarding the consistency of the production and expenditure aggregates.

Sector accounts provide supplementary information for institutionally orientated users and at the same time they serve as the basis for a comparison with the financial sector accounts which are also compiled by the National Accounts division.

Geographical coverage of the national accounts of Cyprus is limited to government controlled areas, thus, the calculations of GDP and GNI refer to the government controlled areas of the island.

### Methodology:

#### Expenditure Approach

##### Overview

The expenditure approach quantifies the performance of the national economy from the use side. It explains the way national output of goods and services are used in the economy in terms of consumption by households, non-profit institutions and the general government, investments and the balance of exports over imports.

For the components of the expenditure approach the main data sources are statistical surveys, which particularly cover Household Final Consumption Expenditure (HFCE), Capital Formation and NPISH final Consumption Expenditure. General Government Consumption is based on data obtained from the Government Finance Statistics (GFS) division. Exports and imports of goods and services are estimated by the Balance of Payments (BoP) compilers in the Central Bank of Cyprus (CBC).

#### Household final consumption expenditure (HFCE)

HFCE estimates are based mainly on the results of the Household Budget Survey (HBS) which is conducted every five (5) years. Retail Trade indices, administrative sources and data from the External Trade are used for extrapolation purposes for the years in between when the HBS is not conducted. The COICOP classification is used for HFCE breakdown by expenditure component.

Domestic concept of HFCE consists of all expenditure of domestic households as well as non-residents in the Economic Territory (ET) on durable, semi-durable and non-durable goods and on services. In order to convert domestic concept to national concept residents' household expenditure abroad is added and consumption expenditure of non-residents in the ET is deducted. The BoP is the main source for both consumption expenditure by resident households in the rest of the world and consumption expenditure by non-residents in the ET.

The underlying data series is assembled by a variety of methods and routes, depending on the data sources used. In the case of official primary surveys (HBS), there are ways of ensuring that the specialised statistics are tailored as far as possible to the national accounting definitions. However, there are some cases where the HBS is not the best source of information and alternative sources are used (i.e. administrative sources, extrapolation models). This is the case for expenditure components such as Tobacco, Electricity, Purchase of vehicles, Transport Services, Life and Non-Life Insurance, Stockbroker fees, actual/imputed rents and FISIM.

#### NPISH final consumption expenditure

The Non-Profit Institutions Serving Households (NPISH) sector in Cyprus is partly comprised of education such as Communal Kindergartens, health activities such as Medical Laboratories, activities of membership organizations, political parties, labour and professional organizations, recreational cultural and sporting activities such as museums, libraries and sport clubs.

The main sources for the NPISH output are the annual economic surveys. In the case of Research and Development (NACE 72) a different survey is conducted. After getting the output from the surveys, the FISIM allocation is applied.

#### Government final consumption expenditure

Government final consumption expenditure is based on data obtained from the GFS division of CYSTAT. The delimitation of the General Government sector is in line with ESA 2010 rules and it is performed by the division. A review of the General Government sector is carried out on an annual basis and the procedure, along with the list of units allocated to each sector, is listed in the Inventory of the methods, procedures and sources used for the compilation of deficit and debt data and the underlying government sector accounts that is published on the Eurostat and the CYSTAT websites.

#### Acquisitions less disposals of produced fixed assets

The basic sources of data as regards acquisitions less disposals of tangible fixed assets (i.e. fixed capital formation) are the annual surveys and censuses. These surveys provide rich and ample information on the purchases of investment goods by NACE and type of asset. Since the economic surveys cover the investments made by the resident units (i.e. acquisition less disposal of machinery and equipment), there is no need to distinguish between residents and non-residents. There are several sources for the estimation of Gross Fixed Capital Formation (GFCF), depending on the asset (AN code). Data on cultivated biological resources is obtained from the Agricultural division of CYSTAT.

#### Changes in inventories

The data used for the valuation of changes in inventories is obtained from the annual economic surveys conducted by the Statistical Service. The necessary adjustments are made to bring values of changes in inventories in line with ESA2010 principles. In national accounts the technical procedure of measuring the changes in inventories and holding gains/losses follows the conventional international method of calculation. Namely, the values of inventories by economic activity and by type of product at the beginning and at the end of the year are revalued, in order to exclude holding gains and losses.

#### Acquisitions less disposals of valuables



Valuables include precious stones and metals, jewellery fashioned out of precious stones and metals and antiques and other art objects, such as paintings and sculptures, and collectors' items. Data for all three categories is obtained by the Foreign Trade Statistics division of CYSTAT and it includes imports minus exports of these valuables. In addition, there is a local production of paintings and sculptures that is recorded under the item of valuables and is equal to the Output of NACE 90.02.3, Activities of painters, sculptors, engravers etc. This information is obtained from the economic surveys.

#### Exports and Imports of goods and services

The values of exports and imports of goods and services are obtained from the BoP, which is compiled by the CBC. BoP data is compiled in accordance with the new international methodological standards (BPM6). Raw data concerning exports and imports of goods is obtained from the Foreign Trade Statistics division (CYSTAT) and BoP compilers make the necessary adjustments (i.e. CIF/FOB adjustment, data on ships of ship-owning SPEs, merchanting). For the compilation of international trade in services, a mixed collection system is in place. The main surveys conducted by the CBC are "Services" survey, "Profit and Loss" survey, "Insurance" survey, "Money Transfers" survey conducted quarterly, semi-annual "Ship-management" survey, and annual "Ship-owning" and "Education" survey and etc.

### Income Approach

The income approach for Cyprus is automatically balanced with the production approach as operating surplus/mixed income is determined as a residual item. Independent estimates, however, are provided for components such as the compensation of employees, based on a combination of administrative data and survey results.

#### The main data sources

To calculate the Compensation of employees by NACE activity we use a variety of sources such as: (i) the annual economic survey results by NACE activity, (ii) employment statistics, and (iii) administrative data from the Government Treasury which are used for the General Government Sector estimates.

#### Exhaustiveness

The estimate for exhaustiveness refers to:

- (i) income in kind, mainly for company cars used by employees in their private life,
- (ii) tipping which is particularly prevalent in NACE activities 49 (taxis), 55 and 56 (hotels and restaurants) and 96 (hairdressers) and
- (iii) unreported revenue from domestic household services (NACE T).

### Production Approach

#### Main Sources

Estimating GDP according to the production approach requires the calculation of Value Added by industry. Value added is the difference between Gross Output and Intermediate Consumption. Economic statistics by industry and institutional sector are available from annual economic surveys, ad-hoc surveys and administrative sources. Most of these statistics are produced to cover mainly requirements of Structural Business Statistics (SBS) and Agricultural Statistics.

The close cooperation between the economic survey statisticians and the compilers of national accounts ensures that all necessary concepts and definitions of national accounts are incorporated in these surveys, as far as possible. Although the survey questionnaires are designed in a large extent to meet the requirements of ESA2010, they are also designed in a way to accommodate as much as possible the private accounting framework in order to reduce the responding burden from the businesses. Therefore, it is necessary to make transitional adjustments of the survey data to meet the needs for National Accounts. These conceptual adjustments refer to the correction from producer to basic prices, holding gains, small tool, R&D, software, production and allocation of FISIM, own-account production of T.V programs and artistic originals-royalties.

The business register provides the sampling for all annual and other statistical enquires (i.e. SBS surveys)

conducted by CYSTAT. All the elements of the registration strategy are reflected in the production approach to national accounting.

The valuation of Output and Intermediate Consumption for Non-Financial Corporations (S11) and Households (S14) is formed by the annual economic surveys however, for Financial Corporations (S12) data is available from administrative sources (Central Bank of Cyprus, Monetary Financial Institutions, Insurance Company's Control).

The General Government sector (S.13) in Cyprus is composed of three sub-sectors; the Central Government (S.1311), the Local Government (S.1313) and the Social Security (S.1314). Data for the assessment of government output is provided to CYSTAT by the National Treasury of the Republic. Data concerning government ministries, departments, extra-budgetary funds and the social security subsector is provided through the Treasury's online accounting database system, FIMAS (Financial Information Management Accounting System). FIMAS contains all revenue and expenditure transactions concerning these bodies in detail.

The sector of Non-profit institutions serving households (NPISH) (S.15) consists of non-profit institutions which are separate legal entities, that are private other non-market producers. The sources of data concerning NPISH are the annual business surveys covering all the economic activities.

#### Exhaustiveness

There are different methods used in the production approach to ensure exhaustiveness. The estimates for exhaustiveness are classified in the N-types as follows:

- Employment method (N5)
- Illegal activities (N2)
- Income in kind (N7)
- VAT fraud without complicity (N6)
- Household Budget Survey and Ratios constructed from past surveys (N6)
- Balance of payments (N6)
- Ad-hoc surveys and expert estimates (N3 & N6)
- Production for own final consumption (N3 & N7)
- Own-account construction (N3 & N7)
- Tipping (N7)

#### Balancing

The Supply and Use Tables (SUT) is a primary tool for the integration, validation and verification of the production and expenditure approaches at product level. During the balancing procedure differences between supply and use are examined at product level, so that any discrepancies are eliminated.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, Euro, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
	Expenditures of the gross domestic product											
Final consumption expenditure	16365.7	16812.8	16662.7	15384.7	14902.2	14969.7	15307.3	16150.0	17150.9	18286.6	18019.6	19243.6
Household final consumption expenditure	12600.2	12876.1	12832.2	11883.1	11799.9	11857.6	12226.1	12941.8	13783.6	14337.8	13509.4	14312.2
NPISHs final consumption expenditure	170.9	156.8	172.9	181.1	176.3	187.5	195.0	207.4	217.1	234.1	215.7	228.8
General government final consumption expenditure	3594.7	3780.0	3657.6	3320.5	2926.0	2924.7	2886.1	3000.8	3150.2	3714.7	4294.5	4702.6
Individual consumption expenditure	1581.3	1649.9	1617.1	1659.5	1436.5	1430.1	1414.2	1546.5	1529.7	1894.5	2380.9	2596.4
Collective consumption expenditure	2013.4	2130.1	2040.5	1661.0	1489.5	1494.6	1471.9	1454.3	1620.5	1820.2	1913.6	2106.2
Gross capital formation	4663.3	3748.0	3150.0	2325.9	2364.4	2446.3	3301.2	4193.1	4180.6	4674.2	4144.0	3942.8

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Gross fixed capital formation	4358.0	3769.8	3014.3	2540.0	2326.0	2302.8	3429.1	4223.9	4070.9	4329.8	4308.3	4277.2
Changes in inventories	283.3	-46.9	102.6	-227.2	18.4	54.4	-142.1	-15.7	94.3	328.5	-188.1	-361.5
Acquisitions less disposals of valuables	22.1	25.2	33.1	13.1	20.0	89.2	14.3	-15.2	15.4	15.9	23.8	27.2
Exports of goods and services	9778.7	10593.7	10753.1	11041.8	11508.6	12537.0	13352.6	14969.3	16225.4	17394.1	16382.2	18984.8
Exports of goods	2685.8	3026.9	3039.7	2712.5	2668.7	2877.9	2597.3	2784.7	3688.6	3079.8	2966.8	3586.9
Exports of services	7092.9	7566.7	7713.4	8329.3	8839.9	9659.1	10755.3	12184.6	12536.8	14314.4	13415.4	15397.9
Less: Imports of goods and services	11397.8	11351.5	11125.1	10757.4	11345.1	12069.1	13031.7	15067.1	15944.3	17345.0	16927.9	18734.6
Imports of goods	7358.2	7284.8	6818.6	5905.8	5951.6	6117.7	6762.8	7740.5	8225.3	7711.2	7118.0	7879.3
Imports of services	4039.6	4066.7	4306.5	4851.6	5393.4	5951.4	6268.9	7326.6	7719.1	9633.8	9809.8	10855.3
Equals: GROSS DOMESTIC PRODUCT	19410.0	19803.0	19440.8	17995.0	17430.2	17884.0	18929.3	20245.3	21612.6	23009.9	21617.9	23436.7

Table 1.2 Gross domestic product by expenditures at constant prices

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Base year	2010											
Expenditures of the gross domestic product												
Final consumption expenditure	16365.7	16310.2	15873.5	14838.2	14592.0	14998.2	15624.9	16289.9	17079.9	17891.2	17722.5	18564.7
Household final consumption expenditure	12600.2	12507.1	12146.7	11282.6	11271.4	11613.7	12208.0	12796.7	13455.7	13844.4	13159.9	13651.0
NPISHs final consumption expenditure	170.9	151.4	162.9	164.7	169.0	183.6	195.0	204.1	212.5	228.6	216.2	222.6
General government final consumption expenditure	3594.7	3651.7	3563.8	3392.5	3138.9	3183.2	3190.8	3249.3	3366.4	3793.9	4354.8	4705.2
Individual consumption expenditure	1581.3	1593.9	1575.6	1695.5	1541.0	1556.5	1563.5	1674.6	1634.7	1934.9	2414.3	2598.3
Collective consumption expenditure	2013.4	2057.8	1988.2	1697.0	1597.9	1626.7	1627.3	1574.7	1731.7	1859.0	1940.5	2106.9
Gross capital formation	4663.3	3821.6	3221.7	2384.4	2453.0	2522.0	3420.5	4277.8	4208.7	4654.1	4128.1	3737.2
Gross fixed capital formation	4358.0	3848.2	3091.6	2610.5	2417.4	2375.0	3549.9	4302.6	4093.3	4210.9	4209.9	4096.3
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	9778.7	10458.5	10402.6	10523.3	11180.3	12174.2	13032.7	14489.7	15543.2	16706.5	15853.4	18071.2
Exports of goods	2685.8	2984.9	2979.4	2604.3	2529.4	2714.4	2471.4	2625.4	3455.2	2866.0	2793.7	3323.4
Exports of services	7092.9	7473.6	7423.2	7911.5	8640.5	9449.7	10566.6	11874.2	12077.1	13852.9	13068.4	14753.2
Less: Imports of goods and services	11397.8	11102.4	10698.9	10211.6	10999.8	11886.6	13094.8	14967.7	15614.8	16916.8	16485.8	18008.6
Imports of goods	7358.2	7043.9	6494.4	5521.6	5885.0	6254.5	7056.7	7939.4	8263.6	7670.4	7105.9	7653.3
Imports of services	4039.6	4058.5	4213.9	4717.5	5146.9	5663.3	6083.9	7071.7	7395.5	9234.8	9355.2	10323.7
Equals: GROSS DOMESTIC PRODUCT <sup>a</sup>	19410.0	19487.9	18816.2	17583.1	17261.5	17845.5	18997.3	20109.1	21253.9	22376.8	21261.5	22433.5

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

Table 1.3 Relations among product, income, savings, and net lending aggregates

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	19410.0	19803.0	19440.8	17995.0	17430.2	17884.0	18929.3	20245.3	21612.6	23009.9	21617.9	23436.7
Plus: Compensation of employees - from and to the rest of the world, net	36.0	29.0	29.0	4.0	-13.0	-10.0	-3.0	-27.0	-33.0	-40.0	...	...
Plus: Compensation of employees - from the rest of the world	81.0	77.0	77.0	60.0	56.0	60.0	53.0	76.0	77.0	79.0	73.0	...
Less: Compensation of employees - to the rest of the world	45.0	48.0	48.0	56.0	69.0	70.0	56.0	103.0	110.0	119.0	104.0	...
Plus: Property income - from and to the rest of the world, net	-332.0	464.0	-208.0	-283.0	-498.0	-171.0	-771.0	-587.0	-766.0	-1079.0	...	...
Plus: Property income - from the rest of the world	12683.0	16092.0	14469.0	15289.0	15935.0	28274.0	12761.0	22034.0	25781.0	16998.0	15664.0	...
Less: Property income - to the rest of the world	13015.0	15628.0	14677.0	15572.0	16433.0	28445.0	13532.0	22621.0	26547.0	18077.0	16928.0	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	-296.0	493.0	-179.0	-279.0	-511.0	-181.0	-774.0	-614.0	-799.0	-1119.0	...	...
Plus: Sum of Compensation of employees and property income - from the rest of the world	12764.0	16169.0	14546.0	15349.0	15991.0	28334.0	12814.0	22110.0	25858.0	17077.0	...	...
Less: Sum of Compensation of employees and property income - to the rest of the world	13060.0	15676.0	14725.0	15628.0	16502.0	28515.0	13588.0	22724.0	26657.0	18196.0	...	...
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	19.0	29.0	44.0	67.0	45.0	64.0	19.0	19.0	24.0	35.0	...	...
Plus: Taxes less subsidies on production and imports - from the rest of the world	...	...	...	...	...	...	...	...	...	...	...	...
Less: Taxes less subsidies on production and imports - to the rest of the world	-19.0	-29.0	-44.0	-67.0	-45.0	-64.0	-19.0	-19.0	-24.0	-35.0	...	...
Equals: GROSS NATIONAL INCOME	19133.0	20325.0	19306.0	17782.0	16965.0	17767.0	18175.0	19651.0	20837.0	21926.0	20267.0	...
Plus: Current transfers - from and to the rest of the world, net	-143.0	-205.0	-230.0	-323.0	-402.0	-433.0	-358.0	-328.0	-362.0	-273.0	...	...
Plus: Current transfers - from the rest of the world	643.0	534.0	458.0	333.0	259.0	277.0	370.0	407.0	474.0	566.0	520.0	...
Less: Current transfers - to the rest of the world	786.0	739.0	688.0	656.0	661.0	710.0	728.0	735.0	836.0	839.0	866.0	...
Equals: GROSS NATIONAL DISPOSABLE INCOME	18943.0	20102.0	19061.0	17448.0	16559.0	17338.0	17816.0	19324.0	20478.0	21656.0	19920.0	...
Less: Final consumption expenditure / Actual final consumption	16365.7	16812.8	16662.7	15384.7	14902.2	14969.7	15307.3	16150.0	17150.9	18286.6	18019.6	19243.6
Equals: SAVING, GROSS	2577.0	3289.0	2398.0	2064.0	1657.0	2368.0	2509.0	3174.0	3327.0	3369.0	1891.0	...
Plus: Capital transfers - from and to the rest of the world, net	53.0	73.0	28.0	81.0	118.0	4.0	16.0	83.0	130.0	24.0	...	...
Plus: Capital transfers - from the rest of the world	60.0	76.0	36.0	81.0	118.0	49.0	37.0	104.0	149.0	51.0	43.0	...
Less: Capital transfers - to the rest of the world	7.0	0.0	8.0	0.0	0.0	45.0	21.0	21.0	19.0	27.0	25.0	...
Less: Gross capital formation	4663.3	3748.0	3150.0	2325.9	2364.4	2446.3	3301.2	4193.1	4180.6	4674.2	4144.0	3942.8
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	0.5	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-2033.0	-382.0	-725.0	-167.0	-572.0	-73.0	-777.0	-936.0	-723.0	-1280.0	-2157.0	...
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	2352.0	2407.0	2438.0	2439.0	2421.0	2411.0	2378.0	2456.0	2555.0	2668.0	2748.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Equals: NET NATIONAL INCOME	16781.0	17918.0	16868.0	15344.0	14544.0	15356.0	15797.0	17194.0	18283.0	19258.0	17519.0	...
Equals: NET NATIONAL DISPOSABLE INCOME	16591.0	17696.0	16622.0	15010.0	14138.0	14927.0	15438.0	16868.0	17923.0	18988.0	17171.0	...
Equals: SAVING, NET	226.0	883.0	-40.0	-375.0	-764.0	-42.0	130.0	718.0	772.0	701.0	-858.0	...

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Industries												
Agriculture, forestry and fishing	400.4	426.0	390.2	367.4	322.5	335.2	407.6	376.2	374.7	416.2	417.4	414.8
Crop and animal production, hunting and related service activities	368.1	380.6	351.5	325.1	282.7	293.1	362.5	326.0	322.4	353.8	...	...
Forestry and logging	17.3	16.7	15.2	14.0	12.5	14.8	17.0	16.5	19.5	21.8	...	...
Fishing and aquaculture	15.0	28.7	23.4	28.3	27.3	27.3	28.2	33.7	32.7	40.5	...	...
Manufacturing, mining and quarrying and other industrial activities	1392.5	1295.5	1260.0	1155.5	1087.9	1191.0	1298.0	1378.4	1543.0	1685.5	1558.7	1751.8
Mining and quarrying	48.0	36.4	18.2	18.9	20.6	25.5	18.4	17.3	24.1	27.0	24.6	...
Manufacturing	981.2	911.5	815.1	699.5	711.0	761.9	866.1	990.4	1152.5	1257.4	1194.6	...
Electricity, gas, steam and air conditioning supply	255.9	229.9	294.8	300.9	224.0	270.9	275.4	222.8	218.7	245.0	200.7	...
Water supply; sewerage, waste management and remediation activities	107.4	117.7	131.9	136.3	132.3	132.8	138.2	147.8	147.7	156.1	138.8	...
Construction	1421.1	1231.7	1028.7	780.8	652.4	633.6	757.9	920.9	1090.0	1263.8	1166.5	1256.0
Wholesale and retail trade, transportation and storage, accommodation and food service activities	4114.6	4316.4	4144.5	3812.9	3782.0	3891.4	4145.8	4499.0	4906.5	5042.9	4085.6	4689.1
Wholesale and retail trade; repair of motor vehicles and motorcycles	1940.0	1902.4	1851.5	1610.0	1609.7	1634.7	1763.6	1989.1	2137.8	2211.6	2105.9	...
Transportation and storage	1285.1	1410.9	1251.8	1217.0	1161.8	1237.5	1208.5	1240.2	1378.5	1408.0	1196.8	...
Accommodation and food service activities	889.5	1003.2	1041.2	985.9	1010.6	1019.3	1173.7	1269.7	1390.2	1423.3	782.8	...
Information and communication	618.7	639.8	616.1	684.9	733.1	751.5	964.3	1149.0	1232.8	1421.3	1478.1	1572.7
Financial and insurance activities	1512.8	1683.8	1831.6	1903.8	1874.4	1995.6	1872.3	1788.3	1558.0	1523.8	1645.7	1695.1
Real estate activities	1611.9	1751.5	1815.1	1663.8	1463.8	1483.7	1573.0	1599.3	1713.4	1874.7	1912.2	1967.9
Professional, scientific, technical, administrative and support service activities	1550.1	1626.4	1554.2	1437.7	1474.8	1560.9	1674.5	1893.2	2124.6	2266.5	2163.5	2281.4
Professional, scientific and technical activities	1277.4	1356.1	1292.3	1194.4	1217.0	1291.8	1387.2	1565.5	1685.8	1777.0	1723.7	...
Administrative and support service activities	272.7	270.3	262.0	243.3	257.8	269.1	287.3	327.7	438.8	489.5	439.8	...
Public administration and defence, education, human health and social work activities	3655.7	3752.2	3755.0	3490.0	3203.8	3131.6	3159.7	3327.4	3514.6	3825.7	4007.1	4112.6
Public administration and defence; compulsory social security	1862.5	1996.9	2024.2	1791.6	1545.1	1508.9	1476.9	1557.2	1585.1	1771.6	1895.6	...
Education	1126.9	1074.0	1044.8	1035.3	1013.8	994.6	1028.8	1077.4	1182.7	1230.8	1255.3	...
Human health and social work activities	666.2	681.3	685.9	663.1	645.0	628.1	653.9	692.8	746.8	823.3	856.2	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other service activities	831.3	870.8	843.8	695.6	675.3	680.2	708.9	741.6	771.9	839.6	767.1	822.1
Arts, entertainment and recreation	292.6	345.4	344.0	268.6	259.5	261.6	271.7	288.0	305.6	349.9	304.7	...
Other service activities	327.8	294.7	282.1	247.3	247.5	259.4	274.4	287.5	294.0	300.7	269.3	...
Private households with employed persons	210.8	230.7	217.7	179.7	168.3	159.3	162.8	166.1	172.3	189.0	193.1	...
Equals: VALUE ADDED, GROSS, at basic prices	17109.3	17594.1	17239.3	15992.4	15270.2	15654.7	16562.0	17673.3	18829.4	20160.1	19201.9	20563.4
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products <sup>a</sup>	2300.7	2209.0	2201.5	2002.6	2160.0	2229.3	2367.3	2572.0	2783.2	2849.9	2416.1	2873.3
Plus: Taxes on products	2368.4	2300.0	2301.1	2100.8	2241.0	2310.1	2470.8	2632.3	2849.7	2926.7	2496.3	2953.4
Less: Subsidies on products	67.7	91.0	99.6	98.2	81.0	80.9	103.5	60.3	66.6	76.8	80.2	80.1
Equals: GROSS DOMESTIC PRODUCT	19410.0	19803.0	19440.8	17995.0	17430.2	17884.0	18929.3	20245.3	21612.6	23009.9	21617.9	23436.7

<sup>a</sup> Refers to VAT and import duties.

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2010</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	400.4	420.1	401.0	381.3	324.5	334.0	389.1	362.3	353.8	381.5	376.2	376.5
Crop and animal production, hunting and related service activities	368.1	373.9	360.9	337.7	283.5	291.1	344.8	313.0	304.0	323.9	...	...
Forestry and logging	17.3	17.1	15.6	14.2	12.7	14.9	16.4	16.0	18.3	19.9	...	...
Fishing and aquaculture	15.0	29.2	24.4	29.4	28.3	28.0	27.6	33.3	31.5	37.9	...	...
Manufacturing, mining and quarrying and other industrial activities	1392.5	1245.9	1142.9	1017.1	1013.1	1088.2	1218.9	1256.4	1398.9	1496.5	1398.0	1509.4
Mining and quarrying	48.0	37.8	20.5	21.9	21.7	27.0	19.7	18.7	25.9	29.1	26.9	...
Manufacturing	981.2	892.6	814.8	680.3	685.8	739.9	847.0	968.5	1130.3	1219.3	1153.1	...
Electricity, gas, steam and air conditioning supply	255.9	201.7	189.2	181.2	174.1	186.9	204.3	147.2	137.0	142.0	129.0	...
Water supply; sewerage, waste management and remediation activities	107.4	113.7	117.0	123.2	124.8	127.7	141.5	134.9	134.7	140.0	123.9	...
Construction	1421.1	1320.7	1119.2	901.0	780.7	749.7	904.3	1094.0	1287.5	1438.4	1346.6	1431.5
Wholesale and retail trade, transportation and storage, accommodation and food service activities	4114.6	4227.6	3919.2	3617.1	3633.4	3762.8	4015.1	4335.3	4720.8	4860.6	3999.0	4549.0
Wholesale and retail trade; repair of motor vehicles and motorcycles	1940.0	1894.8	1830.4	1582.2	1598.6	1660.9	1808.7	2059.9	2215.2	2331.2	2259.2	...
Transportation and storage	1285.1	1373.2	1142.8	1141.4	1127.0	1183.3	1170.5	1196.3	1336.2	1339.2	1146.5	...
Accommodation and food service activities	889.5	959.6	946.7	886.0	900.1	912.5	1027.8	1079.6	1168.9	1194.4	671.5	...
Information and communication	618.7	630.7	609.7	685.3	718.9	739.6	980.6	1187.2	1282.0	1505.0	1568.5	1660.4
Financial and insurance activities	1512.8	1543.4	1570.6	1477.1	1424.0	1549.8	1433.6	1374.6	1188.9	1161.4	1263.0	1274.5
Real estate activities	1611.9	1741.2	1776.9	1729.0	1612.6	1647.0	1754.9	1772.4	1846.0	1938.9	1956.4	1968.6

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2010</b>											
Professional, scientific, technical, administrative and support service activities	1550.1	1553.8	1517.7	1409.1	1455.0	1560.0	1689.9	1889.3	2099.0	2234.4	2145.1	2213.1
Professional, scientific and technical activities	1277.4	1287.9	1261.5	1171.1	1191.7	1275.5	1382.8	1542.7	1646.0	1731.4	1689.1	...
Administrative and support service activities	272.7	265.9	256.0	237.9	263.2	284.4	307.0	346.7	458.0	509.9	460.7	...
Public administration and defence, education, human health and social work activities	3655.7	3654.4	3694.3	3576.4	3539.9	3492.4	3562.9	3679.2	3841.1	3968.2	4014.0	4087.4
Public administration and defence; compulsory social security	1862.5	1927.2	1988.1	1866.1	1801.1	1770.7	1750.6	1787.8	1801.2	1814.4	1838.6	...
Education	1126.9	1068.0	1037.3	1048.0	1069.4	1060.3	1108.5	1149.9	1234.6	1261.7	1263.9	...
Human health and social work activities	666.2	659.1	667.6	661.4	667.1	658.4	695.3	730.7	789.2	872.3	891.8	...
Other service activities	831.3	840.2	816.3	681.8	671.5	682.6	715.1	746.1	773.7	840.8	763.3	809.8
Arts, entertainment and recreation	292.6	338.7	339.5	270.4	269.2	274.3	287.2	303.0	319.7	365.5	315.5	...
Other service activities	327.8	291.1	283.1	250.5	251.5	266.7	282.9	296.8	302.5	309.0	274.5	...
Private households with employed persons	210.8	210.3	194.5	161.8	152.5	144.6	148.6	150.7	156.2	171.4	175.1	...
Equals: VALUE ADDED, GROSS, at basic prices	17109.3	17178.0	16585.9	15499.0	15215.5	15705.2	16716.3	17700.2	18712.9	19701.6	18719.6	19755.1
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products <sup>a</sup>	2300.7	2309.9	2230.3	2084.1	2046.0	2139.0	2279.6	2407.7	2540.0	2674.2	2540.9	2677.0
Plus: Taxes on products	2368.4	2377.9	2295.9	2145.5	2106.2	2200.3	2361.7	2447.8	2584.9	2721.5	2585.8	2728.9
Less: Subsidies on products	67.7	68.0	65.7	61.4	60.2	61.6	79.2	46.3	51.0	53.7	51.0	53.8
Equals: GROSS DOMESTIC PRODUCT <sup>b</sup>	19410.0	19487.9	18816.2	17583.1	17261.5	17845.5	18997.3	20109.1	21253.9	22376.8	21261.5	22433.5

<sup>a</sup> Refers to VAT and import duties.<sup>b</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	34749.8	35152.4	34161.1	31805.5	30966.3	32462.6	34576.0	37629.6	40341.1	44712.4	42587.3	...
Less: Intermediate consumption, at purchaser's prices	17640.5	17558.3	16921.8	15813.1	15696.2	16807.9	18014.0	19956.3	21511.6	24552.4	23385.4	...
Equals: VALUE ADDED, GROSS, at basic prices	17109.3	17594.1	17239.3	15992.4	15270.2	15654.7	16562.0	17673.3	18829.4	20160.1	19201.9	20563.4
Compensation of employees	9223.8	9517.4	9375.6	8342.8	7870.0	7896.1	8196.8	8801.7	9441.5	10264.3	9884.7	10474.6
Taxes on production and imports, less Subsidies	373.8	364.6	362.1	306.2	309.9	271.9	284.4	339.5	368.8	383.9	-109.3	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	421.0	420.0	429.0	388.0	378.0	352.0	324.0	383.0	415.0	444.0	435.0	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	48.0	56.0	66.0	82.0	68.0	80.0	65.0	62.0	66.0	75.0	562.0	...
OPERATING SURPLUS, GROSS <sup>a</sup>	7511.0	7712.0	7502.0	7343.0	7090.0	7486.0	8081.0	8532.0	9019.0	9512.0	9357.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	2352.0	2407.0	2438.0	2439.0	2421.0	2411.0	2378.0	2456.0	2555.0	2668.0	2748.0	...
OPERATING SURPLUS, NET <sup>b</sup>	5160.0	5305.4	5063.3	4904.7	4669.2	5075.9	5702.5	6075.7	6464.5	6843.5	6678.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	4663.3	3748.0	3150.0	2325.9	2364.4	2446.3	3301.2	4193.1	4180.6	4674.2	4144.0	3942.8
Gross fixed capital formation	4358.0	3769.8	3014.3	2540.0	2326.0	2302.8	3429.1	4223.9	4070.9	4329.8	4308.3	4277.2
Changes in inventories	283.3	-46.9	102.6	-227.2	18.4	54.4	-142.1	-15.7	94.3	328.5	-188.1	-361.5
Acquisitions less disposals of valuables	22.1	25.2	33.1	13.1	20.0	89.2	14.3	-15.2	15.4	15.9	23.8	27.2
Employment (average, in 1000 persons)	406.1	407.3	392.8	370.9	363.4	369.1	386.3	407.1	428.9	445.1	442.7	...

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	802.0	821.6	767.7	739.8	712.5	755.3	778.2	782.2	790.6	800.5	806.0	...
Less: Intermediate consumption, at purchaser's prices	401.6	395.6	377.5	372.4	389.9	420.1	370.6	406.0	415.9	384.3	388.6	...
Equals: VALUE ADDED, GROSS, at basic prices	400.4	426.0	390.2	367.4	322.5	335.2	407.6	376.2	374.7	416.2	417.4	414.8
Compensation of employees	88.4	93.4	90.0	86.2	80.5	80.4	87.1	92.8	100.8	107.9	109.0	109.3
Taxes on production and imports, less Subsidies	-10.7	-24.4	-31.9	-64.4	-34.9	-48.8	-34.4	-27.0	-27.5	-34.9	9.9	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	59.8	58.3	56.5	54.4	52.5	51.2	49.6	48.2	48.7	50.0	51.5	...
OPERATING SURPLUS, NET <sup>a</sup>	263.0	298.7	275.6	291.2	224.5	252.4	305.3	262.2	252.7	293.2	247.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	28.9	26.8	33.0	11.0	24.7	14.6	24.2	28.2	29.4	29.4	29.3	...
Changes in inventories	1.0	-0.3	-18.2	-17.5	2.5	0.2	-0.6	-0.1	-0.7	0.4	-1.2	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	17.2	17.2	16.1	15.4	14.5	14.9	15.4	15.2	14.9	15.0	15.0	...

<sup>a</sup> Includes Mixed Income, Net.



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	745.7	759.7	715.4	683.7	658.6	691.7	709.2	710.1	715.2	718.5	...	
Less: Intermediate consumption, at purchaser's prices	377.6	379.2	363.9	358.6	375.9	398.6	346.7	384.1	392.8	364.7	...	
Equals: VALUE ADDED, GROSS, at basic prices	368.1	380.6	351.5	325.1	282.7	293.1	362.5	326.0	322.4	353.8	...	
Compensation of employees	74.9	80.2	77.5	73.7	68.5	70.4	76.3	81.7	87.1	92.9	...	
Taxes on production and imports, less Subsidies	-11.2	-24.9	-32.4	-64.8	-35.4	-49.3	-34.8	-27.5	-28.1	-35.5	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	48.9	47.6	46.0	44.4	41.5	40.4	38.9	37.8	38.2	39.5	...	
OPERATING SURPLUS, NET <sup>a</sup>	255.5	277.6	260.5	271.9	208.0	231.6	282.1	234.0	225.2	257.0	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	16.3	16.2	15.1	14.4	13.7	13.8	14.5	14.3	13.9	14.0	13.9	

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	24.0	23.0	18.0	16.3	14.3	16.7	19.4	18.9	22.3	24.6	...	
Less: Intermediate consumption, at purchaser's prices	6.7	6.3	2.8	2.3	1.8	1.9	2.4	2.4	2.8	2.8	...	
Equals: VALUE ADDED, GROSS, at basic prices	17.3	16.7	15.2	14.0	12.5	14.8	17.0	16.5	19.5	21.8	...	
Compensation of employees	7.9	7.5	6.7	6.4	5.2	5.6	6.1	6.0	8.0	8.7	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	6.7	6.7	6.6	6.2	7.4	7.2	7.1	6.9	7.0	6.9	...	
OPERATING SURPLUS, NET <sup>a</sup>	2.7	2.5	1.9	1.3	1.6	2.0	3.8	3.6	4.5	6.2	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	0.5	0.4	0.4	0.4	0.3	0.4	0.4	0.4	0.4	0.5	0.5	

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	32.2	38.9	34.3	39.8	39.6	46.9	49.6	53.2	53.1	57.3	...	...
Less: Intermediate consumption, at purchaser's prices	17.2	10.1	10.8	11.5	12.3	19.6	21.5	19.5	20.4	16.8	...	...
Equals: VALUE ADDED, GROSS, at basic prices	15.0	28.7	23.4	28.3	27.3	27.3	28.2	33.7	32.7	40.5	...	...
Compensation of employees	5.6	5.7	5.8	6.1	6.8	4.5	4.8	5.1	5.7	6.3	...	...
Taxes on production and imports, less Subsidies	0.5	0.5	0.5	0.3	0.5	0.4	0.4	0.5	0.5	0.6	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	4.1	4.0	3.9	3.8	3.6	3.5	3.6	3.5	3.5	3.6	...	...
OPERATING SURPLUS, NET <sup>a</sup>	4.8	18.5	13.2	18.0	16.5	18.8	19.4	24.6	22.9	30.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	0.5	0.6	0.5	0.6	0.5	0.7	0.5	0.5	0.5	0.5	0.5	0.5

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	4428.1	4477.5	4333.8	3720.1	3562.0	3459.7	3551.9	3998.9	4474.2	4805.0	4447.1	...
Less: Intermediate consumption, at purchaser's prices	3035.5	3182.1	3073.9	2564.6	2474.1	2268.7	2253.9	2620.4	2931.1	3119.4	2888.4	...
Equals: VALUE ADDED, GROSS, at basic prices	1392.5	1295.5	1260.0	1155.5	1087.9	1191.0	1298.0	1378.4	1543.0	1685.5	1558.7	1751.8
Compensation of employees	934.2	920.8	916.7	715.3	693.0	713.5	752.4	818.2	892.3	961.4	934.4	...
Taxes on production and imports, less Subsidies	73.7	57.1	56.9	39.8	66.0	61.4	61.0	70.2	75.9	80.2	-22.9	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	322.5	348.2	377.9	379.8	359.7	369.5	367.6	358.7	365.9	374.1	385.3	...
OPERATING SURPLUS, NET <sup>a</sup>	62.1	-30.6	-91.6	20.6	-30.8	46.7	116.9	131.5	208.9	269.9	261.8	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	795.1	723.9	539.3	453.7	319.7	360.8	240.6	407.8	459.7	...	...	...
Changes in inventories	26.1	-57.6	-14.7	-34.9	-8.0	-1.4	-16.8	-25.2	-1.6	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	42.4	41.2	38.9	35.3	33.6	34.4	35.9	37.8	40.0	41.5	41.8	...

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	86.0	80.7	53.6	79.0	83.4	98.4	49.8	77.3	78.7	68.4	62.7	
Less: Intermediate consumption, at purchaser's prices	38.0	44.3	35.4	60.1	62.8	72.9	31.5	59.9	54.6	41.4	38.0	
Equals: VALUE ADDED, GROSS, at basic prices	48.0	36.4	18.2	18.9	20.6	25.5	18.4	17.3	24.1	27.0	24.6	
Compensation of employees	18.8	18.5	18.9	16.5	12.7	16.7	13.3	19.1	18.6	19.9	20.0	
Taxes on production and imports, less Subsidies	20.2	21.8	14.5	7.7	18.1	16.9	16.8	19.3	20.9	22.0	-6.3	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	7.8	7.4	10.1	10.6	15.4	20.5	26.7	27.4	32.1	37.1	38.2	
OPERATING SURPLUS, NET <sup>a</sup>	1.1	-11.2	-25.3	-15.9	-25.6	-28.6	-38.4	-48.4	-47.5	-52.1	-27.3	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	0.6	0.6	0.5	0.5	0.4	0.5	0.4	0.5	0.5	0.5	0.6	

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Manufacturing (C)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	3266.9	3139.4	2832.0	2456.7	2413.0	2451.3	2628.9	2950.5	3276.7	3542.8	3378.6	...
Less: Intermediate consumption, at purchaser's prices	2285.6	2228.0	2016.9	1757.2	1702.0	1689.4	1762.8	1960.1	2124.2	2285.3	2184.0	...
Equals: VALUE ADDED, GROSS, at basic prices	981.2	911.5	815.1	699.5	711.0	761.9	866.1	990.4	1152.5	1257.4	1194.6	1316.1
Compensation of employees	736.7	717.2	710.7	530.3	517.7	537.6	581.7	635.4	696.1	753.3	725.4	785.8
Taxes on production and imports, less Subsidies	27.0	31.9	39.1	26.6	24.2	22.5	22.3	25.7	27.8	29.4	-8.4	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	163.2	166.9	165.9	160.8	150.2	149.9	144.7	141.3	144.2	148.9	153.4	...
OPERATING SURPLUS, NET <sup>a</sup>	54.4	-4.4	-100.6	-18.2	18.9	51.9	117.3	188.1	284.4	325.9	324.2	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	215.1	134.6	103.5	65.3	65.5	93.2	115.8	156.0	177.1	180.2	189.7	...
Changes in inventories	8.1	-17.4	-18.1	-37.7	18.6	1.9	-5.0	-0.6	-5.7	3.2	-9.3	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	36.9	35.7	33.3	29.9	28.3	29.1	30.6	32.4	34.5	35.7	36.0	...

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	798.4	923.1	1123.5	893.0	783.2	635.1	587.7	657.1	780.8	847.8	697.0	
Less: Intermediate consumption, at purchaser's prices	542.5	693.2	828.7	592.1	559.2	364.2	312.3	434.3	562.0	602.8	496.4	
Equals: VALUE ADDED, GROSS, at basic prices	255.9	229.9	294.8	300.9	224.0	270.9	275.4	222.8	218.7	245.0	200.7	
Compensation of employees	117.8	120.2	117.0	107.3	99.5	97.2	95.7	97.7	107.2	113.7	114.5	
Taxes on production and imports, less Subsidies	24.9	1.1	1.2	4.2	22.3	20.7	20.6	23.7	25.6	27.1	-7.7	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	111.9	128.6	149.4	153.9	140.8	144.2	141.0	135.2	133.2	129.1	132.9	
OPERATING SURPLUS, NET <sup>a</sup>	1.3	-20.2	27.2	35.5	-38.6	8.8	18.0	-33.7	-47.2	-24.8	-39.1	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	2.5	2.4	2.4	2.3	2.2	2.1	2.1	2.1	2.1	2.2	2.2	

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	276.8	334.3	324.7	291.4	282.4	274.9	285.5	314.0	338.0	346.0	308.8	
Less: Intermediate consumption, at purchaser's prices	169.4	216.6	192.9	155.2	150.1	142.2	147.3	166.1	190.3	189.9	170.0	
Equals: VALUE ADDED, GROSS, at basic prices	107.4	117.7	131.9	136.3	132.3	132.8	138.2	147.8	147.7	156.1	138.8	
Compensation of employees	60.9	64.9	70.1	61.2	63.1	62.0	61.7	66.0	70.4	74.5	74.5	
Taxes on production and imports, less Subsidies	1.6	2.3	2.1	1.3	1.4	1.3	1.3	1.5	1.6	1.7	-0.5	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	39.6	45.3	52.5	54.5	53.3	54.9	55.2	54.8	56.4	59.0	60.8	
OPERATING SURPLUS, NET <sup>a</sup>	5.3	5.2	7.1	19.2	14.5	14.6	20.0	25.5	19.2	20.9	4.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	...	...	...	...	...	...	...	...	...	...	10258.0	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	248.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	2.5	2.5	2.7	2.6	2.6	2.7	2.7	2.8	2.9	3.0	3.0	

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	4024.5	3480.0	2847.5	2109.4	1868.8	1949.0	2303.0	2977.5	3705.0	4460.1	4132.7	...
Less: Intermediate consumption, at purchaser's prices	2603.4	2248.3	1818.8	1328.6	1216.4	1315.4	1545.0	2056.6	2615.0	3196.3	2966.2	...
Equals: VALUE ADDED, GROSS, at basic prices	1421.1	1231.7	1028.7	780.8	652.4	633.6	757.9	920.9	1090.0	1263.8	1166.5	1256.0
Compensation of employees	755.0	712.2	586.3	431.9	367.5	364.5	396.2	471.6	559.3	662.7	631.7	686.4
Taxes on production and imports, less Subsidies	31.6	40.8	44.1	43.4	28.4	26.4	26.2	30.1	32.6	34.4	-9.8	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	55.7	56.9	57.6	55.3	68.0	68.9	66.0	65.6	66.6	70.2	72.3	...
OPERATING SURPLUS, NET <sup>a</sup>	578.8	421.8	340.8	250.1	188.6	173.8	269.5	353.5	431.5	496.4	472.2	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	60.3	46.6	33.2	10.6	72.0	75.6	87.6	107.3	137.7	138.3	152.3	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	106.3	9.4	81.3	-40.8	-54.0	24.9	-65.2	-7.2	-74.2	41.5	-122.5	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	42.6	39.9	34.1	27.1	24.4	24.3	26.3	30.2	34.4	37.7	38.7	...

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	9474.2	9465.5	9240.5	8811.4	8656.7	8968.8	9558.0	10447.2	10937.0	11464.4	9320.0	...
Less: Intermediate consumption, at purchaser's prices	5359.6	5149.1	5096.0	4998.5	4874.6	5077.3	5412.2	5948.2	6030.5	6421.6	5234.5	...
Equals: VALUE ADDED, GROSS, at basic prices	4114.6	4316.4	4144.5	3812.9	3782.0	3891.4	4145.8	4499.0	4906.5	5042.9	4085.6	4689.1
Compensation of employees	2253.5	2294.5	2235.6	2017.4	1990.3	1981.4	2062.8	2216.0	2366.9	2540.7	2113.2	2309.1
Taxes on production and imports, less Subsidies	160.5	158.3	162.6	123.8	143.9	133.9	133.1	153.0	165.4	174.8	-49.8	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	625.2	612.9	593.3	577.9	583.7	571.3	550.1	573.4	610.6	629.4	648.3	...
OPERATING SURPLUS, NET <sup>a</sup>	1075.5	1250.9	1153.0	1093.8	1064.2	1204.9	1399.9	1556.6	1763.5	1698.0	1373.8	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	679.5	488.7	459.3	598.0	436.7	349.2	1317.0	1580.6	947.9	764.9	846.1	...
Changes in inventories	92.4	0.4	40.1	-142.1	73.6	21.7	-56.7	-6.3	-64.5	36.1	-106.4	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	125.8	125.6	121.4	116.5	116.5	117.5	124.0	131.3	138.2	142.2	136.5	...

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	3311.6	3202.4	3032.8	2764.2	2773.0	2828.4	3005.4	3276.7	3447.7	3621.7	3461.9	...
Less: Intermediate consumption, at purchaser's prices	1371.6	1300.0	1181.3	1154.3	1163.3	1193.8	1241.8	1287.6	1309.9	1410.1	1356.0	...
Equals: VALUE ADDED, GROSS, at basic prices	1940.0	1902.4	1851.5	1610.0	1609.7	1634.7	1763.6	1989.1	2137.8	2211.6	2105.9	...
Compensation of employees	1240.3	1282.6	1213.9	1061.5	1051.4	1066.7	1073.0	1129.1	1180.1	1277.1	1212.4	...
Taxes on production and imports, less Subsidies	58.5	65.1	66.5	47.6	52.4	48.8	48.5	55.8	60.3	63.7	-18.1	...



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	153.6	150.7	146.4	143.1	152.1	152.5	149.1	146.8	146.0	148.6	153.1	...
OPERATING SURPLUS, NET <sup>a</sup>	487.7	404.0	424.7	357.8	353.8	366.7	493.0	657.5	751.4	722.1	758.6	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	68.6	68.0	64.7	61.2	61.1	62.2	64.5	67.5	69.8	71.3	71.3	...

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	4313.2	4271.0	4200.6	4138.1	3934.3	4118.1	4323.6	4693.8	4835.1	5073.9	4329.4	...
Less: Intermediate consumption, at purchaser's prices	3028.0	2860.2	2948.8	2921.1	2772.5	2880.6	3115.1	3453.5	3456.6	3665.9	3132.6	...
Equals: VALUE ADDED, GROSS, at basic prices	1285.1	1410.9	1251.8	1217.0	1161.8	1237.5	1208.5	1240.2	1378.5	1408.0	1196.8	...
Compensation of employees	446.5	432.2	433.1	406.7	402.7	371.8	393.9	430.2	461.7	475.8	409.8	...
Taxes on production and imports, less Subsidies	74.6	63.4	54.1	36.4	66.9	62.2	61.9	71.1	76.9	81.3	-23.1	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	377.6	369.7	357.2	343.5	338.1	323.3	305.1	327.3	357.8	364.9	375.8	...
OPERATING SURPLUS, NET <sup>a</sup>	386.4	545.6	407.4	430.4	354.0	480.2	447.6	411.6	482.0	486.1	434.3	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	18.4	17.6	16.7	16.4	16.2	14.8	15.6	16.7	17.6	18.0	17.3	...

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1849.5	1992.1	2007.1	1909.0	1949.3	2022.2	2229.0	2476.8	2654.3	2768.9	1528.7	...
Less: Intermediate consumption, at purchaser's prices	960.0	989.0	965.9	923.1	938.8	1002.9	1055.3	1207.1	1264.1	1345.5	745.9	...
Equals: VALUE ADDED, GROSS, at basic prices	889.5	1003.2	1041.2	985.9	1010.6	1019.3	1173.7	1269.7	1390.2	1423.3	782.8	...
Compensation of employees	566.7	579.7	588.6	549.2	536.2	542.9	595.8	656.7	725.1	787.8	491.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	27.4	29.8	42.0	39.8	24.6	22.8	22.7	26.1	28.2	29.8	-8.5	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	94.0	92.4	89.8	91.3	93.5	95.5	95.9	99.3	106.8	115.9	119.4	
OPERATING SURPLUS, NET <sup>a</sup>	201.4	301.3	320.8	305.6	356.3	358.0	459.3	487.6	530.1	489.8	180.9	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	38.9	40.0	40.0	38.9	39.2	40.5	43.9	47.1	50.8	52.9	48.0	

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Information and communication (J)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1529.4	1616.9	1812.0	2081.6	2097.1	2390.9	2870.1	3284.6	3568.5	4709.1	4916.3	...
Less: Intermediate consumption, at purchaser's prices	910.6	977.2	1195.9	1396.7	1364.0	1639.4	1905.8	2135.6	2335.7	3287.8	3438.2	...
Equals: VALUE ADDED, GROSS, at basic prices	618.7	639.8	616.1	684.9	733.1	751.5	964.3	1149.0	1232.8	1421.3	1478.1	1572.7
Compensation of employees	318.0	348.0	360.0	360.5	369.4	359.8	376.2	405.8	444.1	502.6	510.2	548.7
Taxes on production and imports, less Subsidies	6.2	6.7	8.2	6.6	5.5	5.1	5.1	5.9	6.3	6.7	-1.9	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	99.2	101.7	101.1	97.5	114.4	122.3	128.7	140.4	152.7	164.2	169.2	...
OPERATING SURPLUS, NET <sup>a</sup>	195.4	183.4	146.7	220.4	243.8	264.2	454.3	596.9	629.7	747.7	800.6	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	148.3	122.6	140.0	124.8	216.4	260.4	312.0	319.9	302.8	312.3	316.1	...
Changes in inventories	1.4	1.5	3.4	2.4	3.1	0.3	-0.9	-0.1	-1.0	0.6	-1.6	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	9.8	10.2	10.0	9.6	9.7	9.9	10.6	11.3	12.7	14.2	14.4	...

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	3884.3	4251.9	4189.3	4181.9	4589.1	5219.1	5555.8	5506.9	5324.8	5923.6	6364.6	...
Less: Intermediate consumption, at purchaser's prices	2371.4	2568.1	2357.7	2278.1	2714.7	3223.5	3683.5	3718.7	3766.8	4399.8	4718.8	...
Equals: VALUE ADDED, GROSS, at basic prices	1512.8	1683.8	1831.6	1903.8	1874.4	1995.6	1872.3	1788.3	1558.0	1523.8	1645.7	1695.1
Compensation of employees	994.8	1062.0	1060.5	969.1	859.4	890.2	933.4	998.6	1019.0	989.5	984.5	1004.5
Taxes on production and imports, less Subsidies	13.1	13.8	13.9	9.6	11.8	10.9	10.9	12.5	13.5	14.3	-4.1	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	47.8	53.2	57.4	58.1	61.7	62.5	59.1	58.9	61.6	67.1	69.1	...
OPERATING SURPLUS, NET <sup>a</sup>	457.1	554.8	699.8	867.0	941.6	1032.0	868.9	718.2	463.8	453.0	596.2	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	70.8	90.4	102.0	59.6	45.3	41.4	63.4	87.5	86.8	89.5	131.5	...
Changes in inventories	...	...	...	...	...	...	...	...	0.0	0.0	0.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	19.0	19.6	19.7	19.2	18.3	19.1	19.9	20.7	20.4	19.2	19.1	...

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2577.5	2640.9	2708.9	2476.7	2124.1	2074.4	2095.2	2152.5	2281.2	2436.2	2494.5	...
Less: Intermediate consumption, at purchaser's prices	965.6	889.4	893.7	812.9	660.3	590.6	522.3	553.2	567.8	561.5	582.3	...
Equals: VALUE ADDED, GROSS, at basic prices	1611.9	1751.5	1815.1	1663.8	1463.8	1483.7	1573.0	1599.3	1713.4	1874.7	1912.2	1967.9
Compensation of employees	23.6	20.8	24.7	19.8	18.2	22.4	25.5	29.7	36.0	42.2	39.3	41.0
Taxes on production and imports, less Subsidies	6.1	3.2	4.8	5.1	5.5	5.1	5.1	5.8	6.3	6.7	-1.9	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	599.7	583.1	579.5	607.5	614.9	619.7	623.4	666.3	679.5	722.5	744.2	...
OPERATING SURPLUS, NET <sup>a</sup>	982.5	1144.6	1206.1	1031.5	825.2	836.5	919.0	897.4	991.5	1103.3	1130.6	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	1568.4	1232.7	967.4	738.7	679.1	644.7	836.1	1024.8	1423.1	1789.5	1660.9	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	4.3	-0.1	7.4	3.4	4.8	1.0	-2.7	-0.3	-3.0	1.7	-5.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1.9	1.9	1.9	1.6	1.7	2.0	2.1	2.4	2.7	3.0	3.0	...

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Professional, scientific, technical, administrative and support service activities (M+N)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2272.7	2399.9	2338.5	2211.5	2268.9	2506.6	2677.5	3000.8	3373.6	3680.1	3527.5	...
Less: Intermediate consumption, at purchaser's prices	722.6	773.6	784.2	773.8	794.1	945.8	1003.0	1107.6	1249.0	1413.6	1364.1	...
Equals: VALUE ADDED, GROSS, at basic prices	1550.1	1626.4	1554.2	1437.7	1474.8	1560.9	1674.5	1893.2	2124.6	2266.5	2163.5	2281.4
Compensation of employees	620.7	674.1	704.2	681.9	688.5	732.3	790.7	854.6	957.1	1044.9	1023.5	1069.9
Taxes on production and imports, less Subsidies	58.2	60.6	58.0	43.9	52.2	48.6	48.3	55.5	60.0	63.4	-18.1	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	59.8	61.3	61.7	59.9	61.0	63.4	64.9	67.6	71.3	78.7	81.1	...
OPERATING SURPLUS, NET <sup>a</sup>	811.5	830.4	730.3	652.0	673.1	716.6	770.6	915.5	1036.2	1079.5	1076.9	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	92.4	98.7	71.8	44.2	73.8	78.6	80.6	94.4	133.3	137.9	109.0	...
Changes in inventories	-0.2	-0.7	0.0	-0.1	0.0	-0.1	0.1	0.2	0.2	-0.1	0.3	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	28.3	30.1	30.6	30.4	31.8	33.8	36.3	39.5	42.9	45.8	46.3	...

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1870.3	1999.9	1931.9	1831.9	1873.7	2075.2	2212.4	2479.5	2683.8	2902.1	2825.8	...
Less: Intermediate consumption, at purchaser's prices	592.9	643.8	639.6	637.6	656.7	783.5	825.3	914.0	998.0	1125.0	1102.1	...
Equals: VALUE ADDED, GROSS, at basic prices	1277.4	1356.1	1292.3	1194.4	1217.0	1291.8	1387.2	1565.5	1685.8	1777.0	1723.7	...
Compensation of employees	482.0	531.1	560.0	537.4	544.9	579.2	623.8	666.4	725.5	788.5	793.4	...
Taxes on production and imports, less Subsidies	48.9	45.9	47.5	36.2	43.9	40.8	40.6	46.6	50.4	53.3	-15.2	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	42.3	43.9	44.8	43.3	45.5	48.9	50.6	52.1	53.7	57.5	59.2	...
OPERATING SURPLUS, NET <sup>a</sup>	704.2	735.2	640.0	577.4	582.7	622.8	672.3	800.4	856.1	877.7	886.2	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	20.1	21.3	21.8	21.5	22.2	23.7	25.3	27.3	29.3	31.2	31.8	...

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	402.4	400.1	406.6	379.6	395.2	431.4	465.0	521.3	689.8	778.1	701.7	...
Less: Intermediate consumption, at purchaser's prices	129.7	129.8	144.6	136.3	137.4	162.3	177.7	193.6	251.0	288.6	262.0	...
Equals: VALUE ADDED, GROSS, at basic prices	272.7	270.3	262.0	243.3	257.8	269.1	287.3	327.7	438.8	489.5	439.8	...
Compensation of employees	138.6	143.0	144.1	144.5	143.6	153.1	166.9	188.2	231.5	256.4	230.1	...
Taxes on production and imports, less Subsidies	9.3	14.7	10.5	7.6	8.3	7.7	7.7	8.9	9.6	10.1	-2.9	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	17.5	17.4	17.0	16.7	15.5	14.5	14.3	15.5	17.6	21.2	21.8	...
OPERATING SURPLUS, NET <sup>a</sup>	107.3	95.2	90.3	74.5	90.3	93.8	98.4	115.1	180.1	201.8	190.7	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	8.2	8.8	8.8	8.9	9.5	10.1	11.0	12.1	13.6	14.6	14.5	...

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	4652.0	4846.2	4810.8	4462.1	4141.8	4176.6	4185.6	4415.9	4731.8	5177.8	5442.0	...
Less: Intermediate consumption, at purchaser's prices	996.4	1094.0	1055.8	972.1	938.0	1044.9	1025.9	1088.5	1217.1	1352.1	1434.8	...
Equals: VALUE ADDED, GROSS, at basic prices	3655.7	3752.2	3755.0	3490.0	3203.8	3131.6	3159.7	3327.4	3514.6	3825.7	4007.1	4112.6
Compensation of employees	2809.7	2946.4	2953.5	2689.5	2441.1	2396.2	2402.9	2526.4	2650.7	2946.5	3116.2	3268.6

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	6.3	7.0	6.7	6.5	5.7	5.3	5.3	6.0	6.5	6.9	-2.0	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	439.3	487.8	508.2	502.7	462.5	439.2	426.6	435.4	455.4	465.9	479.9	...
OPERATING SURPLUS, NET <sup>a</sup>	400.3	311.1	286.6	291.3	294.5	290.9	324.8	359.6	401.9	406.4	413.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	817.6	811.8	547.2	436.0	342.0	364.6	427.2	507.4	516.4	520.4	524.5	...
Changes in inventories	51.1	0.3	1.7	0.4	-0.1	-0.1	0.3	0.3	0.3	-0.2	0.5	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	78.8	80.4	80.0	79.2	78.1	78.7	80.1	81.4	83.2	85.2	86.4	...

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2371.6	2507.9	2490.7	2216.7	1917.9	1910.4	1854.1	1987.9	2062.1	2292.3	2462.2	
Less: Intermediate consumption, at purchaser's prices	509.1	511.0	466.5	425.2	372.8	401.5	377.2	430.7	477.1	520.7	566.6	
Equals: VALUE ADDED, GROSS, at basic prices	1862.5	1996.9	2024.2	1791.6	1545.1	1508.9	1476.9	1557.2	1585.1	1771.6	1895.6	
Compensation of employees	1534.1	1609.5	1596.3	1396.0	1173.9	1132.2	1108.8	1187.9	1235.8	1394.7	1532.2	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	333.5	369.0	383.5	372.5	329.6	302.4	289.2	295.0	311.6	314.2	323.7	
OPERATING SURPLUS, NET	-5.2	18.4	44.4	23.0	41.6	74.4	78.9	74.3	37.6	62.6	39.7	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	37.0	37.5	36.6	36.0	34.8	34.0	33.9	33.5	33.5	33.5	33.7	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Education (P)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1264.5	1283.5	1260.1	1223.6	1227.4	1259.6	1286.6	1322.3	1479.0	1560.7	1597.4	
Less: Intermediate consumption, at purchaser's prices	137.6	209.4	215.2	188.3	213.6	264.9	257.8	244.9	296.3	329.9	342.1	
Equals: VALUE ADDED, GROSS, at basic prices	1126.9	1074.0	1044.8	1035.3	1013.8	994.6	1028.8	1077.4	1182.7	1230.8	1255.3	
Compensation of employees	843.8	886.2	903.6	866.1	848.7	845.8	864.1	884.8	923.3	998.7	1022.1	
Taxes on production and imports, less Subsidies	3.4	3.8	3.6	3.3	3.1	2.8	2.8	3.2	3.5	3.7	-1.1	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	68.3	80.7	87.3	92.5	97.1	99.7	100.9	103.0	106.3	112.4	115.7	
OPERATING SURPLUS, NET <sup>a</sup>	211.5	103.3	50.4	73.4	64.9	46.3	61.0	86.4	149.6	116.1	118.6	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	25.1	25.9	26.2	26.4	26.4	27.1	28.0	29.0	30.0	31.1	31.7	

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Human health and social work activities (Q)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1015.9	1054.9	1060.0	1021.7	996.5	1006.6	1044.8	1105.8	1190.6	1324.8	1382.4	
Less: Intermediate consumption, at purchaser's prices	349.7	373.6	374.1	358.6	351.5	378.5	390.9	413.0	443.8	501.5	526.2	
Equals: VALUE ADDED, GROSS, at basic prices	666.2	681.3	685.9	663.1	645.0	628.1	653.9	692.8	746.8	823.3	856.2	
Compensation of employees	431.8	450.7	453.6	427.4	418.4	418.3	430.0	453.7	491.6	553.1	561.9	
Taxes on production and imports, less Subsidies	2.9	3.1	3.1	3.2	2.6	2.5	2.4	2.8	3.0	3.2	-0.9	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	37.5	38.1	37.4	37.6	35.8	37.0	36.6	37.4	37.5	39.3	40.5	
OPERATING SURPLUS, NET <sup>a</sup>	194.0	189.4	191.8	194.9	188.1	170.3	184.9	198.9	214.7	227.7	254.7	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	16.7	17.1	17.1	16.7	16.9	17.6	18.2	18.9	19.7	20.6	21.0	

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1105.0	1151.8	1112.1	1011.0	945.2	962.4	1000.6	1063.1	1154.4	1255.6	1136.6	...
Less: Intermediate consumption, at purchaser's prices	273.8	281.0	268.3	315.4	269.9	282.2	291.8	321.5	382.5	415.9	369.6	...
Equals: VALUE ADDED, GROSS, at basic prices	831.3	870.8	843.8	695.6	675.3	680.2	708.9	741.6	771.9	839.6	767.1	822.1
Compensation of employees	425.9	445.3	444.2	371.3	362.1	355.4	369.5	388.0	415.3	465.9	422.7	442.3
Taxes on production and imports, less Subsidies	28.8	41.7	38.6	92.0	25.8	24.0	23.9	27.5	29.7	31.4	-8.9	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	42.9	43.3	44.9	45.5	42.7	42.9	42.1	41.8	42.1	46.2	47.5	...
OPERATING SURPLUS, NET <sup>a</sup>	333.7	340.5	316.1	186.9	244.7	257.8	273.3	284.3	284.8	296.2	305.8	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	95.6	127.6	121.1	63.4	49.1	42.9	33.5	46.6	122.1	122.3	89.1	...
Changes in inventories	0.9	0.2	1.6	2.0	0.2	0.2	-0.5	-0.1	-0.6	0.3	-1.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	40.3	41.2	40.1	36.5	34.8	34.6	35.9	37.5	39.5	41.5	41.4	...

<sup>a</sup> Includes Mixed Income, Net.



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	451.1	499.7	490.8	467.5	413.8	427.4	444.4	475.4	547.8	612.0	535.0	
Less: Intermediate consumption, at purchaser's prices	158.6	154.3	146.8	198.9	154.3	165.9	172.7	187.5	242.2	262.1	230.3	
Equals: VALUE ADDED, GROSS, at basic prices	292.6	345.4	344.0	268.6	259.5	261.6	271.7	288.0	305.6	349.9	304.7	
Compensation of employees	93.3	96.6	103.6	84.4	85.2	86.0	92.8	100.3	115.4	138.7	112.9	
Taxes on production and imports, less Subsidies	24.5	36.5	32.1	87.2	22.0	20.5	20.3	23.4	25.3	26.7	-7.6	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	26.0	26.4	28.2	29.0	26.8	27.3	27.0	27.1	27.5	31.2	32.1	
OPERATING SURPLUS, NET <sup>a</sup>	148.8	185.9	180.1	68.1	125.6	127.8	131.6	137.2	137.4	153.3	167.3	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	5.5	5.7	5.6	5.2	5.4	5.6	6.1	6.6	7.4	8.1	8.0	

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	443.0	421.4	403.7	363.8	363.1	375.7	393.5	421.6	434.3	454.5	408.6	
Less: Intermediate consumption, at purchaser's prices	115.2	126.7	121.5	116.5	115.6	116.3	119.1	134.1	140.3	153.8	139.3	
Equals: VALUE ADDED, GROSS, at basic prices	327.8	294.7	282.1	247.3	247.5	259.4	274.4	287.5	294.0	300.7	269.3	
Compensation of employees	122.0	118.0	128.1	107.2	108.6	110.1	113.9	121.7	127.6	138.2	121.1	
Taxes on production and imports, less Subsidies	4.3	5.2	6.5	4.8	3.8	3.6	3.6	4.1	4.4	4.7	-1.3	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	16.9	16.9	16.8	16.5	15.9	15.6	15.2	14.7	14.6	15.0	15.4	
OPERATING SURPLUS, NET <sup>a</sup>	184.6	154.6	130.8	118.8	119.2	130.0	141.7	147.1	147.4	142.9	134.1	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	10.1	9.9	9.9	9.2	9.3	9.5	10.1	10.7	11.4	12.0	11.8	

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	210.8	230.7	217.7	179.7	168.3	159.3	162.8	166.1	172.3	189.0	193.1	
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	0.0
Equals: VALUE ADDED, GROSS, at basic prices	210.8	230.7	217.7	179.7	168.3	159.3	162.8	166.1	172.3	189.0	193.1	
Compensation of employees	210.6	230.7	212.4	179.7	168.3	159.3	162.8	166.1	172.3	189.0	188.7	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	0.0
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, NET <sup>a</sup>	0.2	0.0	5.2	0.0	0.0	0.0	0.0	0.0	1.2	...	4.4	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	24.8	25.6	24.6	22.1	20.2	19.6	19.7	20.2	20.8	21.4	21.6	

<sup>a</sup> Includes Mixed Income, Net.

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
General public services	585.5	631.2	652.0	424.4	465.2	470.6	472.7	413.0	439.4	476.6	523.0	
Defence	436.3	465.8	461.4	331.3	298.8	295.6	290.0	287.7	348.5	415.8	407.7	
Public order and safety	377.7	389.6	388.3	405.9	323.5	314.4	304.6	325.7	347.8	373.2	386.3	
Economic affairs	295.6	294.3	236.3	238.0	176.1	185.7	150.8	163.1	205.5	305.9	338.0	
Environment protection	38.2	41.6	39.6	35.7	39.7	39.3	34.5	33.4	39.3	41.8	53.3	
Housing and community amenities	208.9	230.6	192.4	168.1	143.4	146.0	169.9	179.9	187.3	156.7	166.7	
Health	505.8	533.7	520.6	519.7	437.3	426.0	435.3	467.6	454.0	757.7	1161.9	
Recreation, culture and religion	132.9	134.5	126.4	124.1	110.6	112.8	106.6	107.7	108.1	103.8	110.6	
Education	963.7	1006.7	991.1	1025.5	891.3	894.4	881.6	979.6	976.1	1039.5	1109.5	
Social protection	50.1	52.0	49.5	47.8	40.1	39.9	40.1	43.2	44.5	44.1	46.7	
Equals: General government final consumption expenditure	3594.7	3780.0	3657.6	3320.5	2926.0	2924.7	2886.1	3000.9	3150.5	3715.1	4303.7	

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Individual consumption expenditure of households												
Food and non-alcoholic beverages	1498.6	1577.4	1620.9	1604.0	1619.6	1646.1	1690.2	1746.3	1769.8	1864.6	1906.1	...
Alcoholic beverages, tobacco and narcotics	731.9	716.9	688.2	672.4	678.5	701.8	717.8	754.2	743.4	761.2	761.8	...
Clothing and footwear	760.7	733.1	691.7	617.6	644.8	643.3	666.1	699.8	724.3	755.2	687.4	...
Housing, water, electricity, gas and other fuels	2503.4	2608.0	2821.7	2512.9	2132.4	2072.1	2080.6	2131.8	2279.6	2404.2	2429.2	...
Furnishings, household equipment and routine maintenance of the house	672.0	696.4	634.4	584.3	593.0	612.7	657.3	701.6	727.1	774.6	786.7	...
Health	661.0	646.8	663.4	656.8	679.0	686.3	724.2	773.1	843.5	695.4	336.8	...
Transport	1931.3	1957.6	1918.7	1782.6	1842.4	1836.0	2002.7	2227.1	2360.6	2393.1	1686.5	...
Communication	342.2	365.7	368.6	372.4	370.0	380.2	382.3	387.0	391.9	403.0	388.2	...
Recreation and culture	946.2	1030.7	994.2	918.7	893.3	933.8	947.5	964.9	1024.3	1087.8	912.3	...
Education	364.2	368.0	383.7	368.4	373.5	378.7	386.5	416.9	458.1	484.4	481.6	...
Restaurants and hotels	1700.6	1842.8	1920.3	1897.4	1962.2	2052.0	2273.8	2506.8	2702.2	2755.3	1748.5	...
Miscellaneous goods and services	1171.2	1242.5	1184.7	1205.3	1238.1	1257.4	1315.0	1330.6	1419.4	1506.3	1380.3	...
Equals: Household final consumption expenditure in domestic market	13283.4	13785.9	13890.5	13192.8	13026.9	13200.4	13844.0	14640.0	15444.0	15885.0	13505.4	...
Plus: Direct purchases abroad by residents	...	...	...	...	...	...	...	...	...	...	...	...
Less: Direct purchases in domestic market by non-residents	...	...	...	...	...	...	...	...	...	...	...	...
Equals: Household final consumption expenditure	12600.2	12876.1	12832.2	11883.1	11799.9	11857.6	12226.1	12941.8	13783.6	14337.8	13509.4	14312.2
Individual consumption expenditure of non-profit institutions serving households (NPISHs)												
Equals: NPISHs final consumption expenditure	170.9	156.8	172.9	181.1	176.3	187.5	195.0	207.4	217.1	234.1	215.7	228.8
Individual consumption expenditure of general government												
Housing	...	...	...	...	...	...	...	...	...	...	...	...
Health	505.7	533.7	520.6	519.7	437.3	426.0	435.3	467.5	453.8	754.6	...	...
Recreation and culture	79.8	82.5	79.7	88.8	73.2	74.8	64.8	63.7	62.1	60.9	...	...
Education	951.8	988.0	973.8	1008.9	891.3	894.4	879.4	976.8	975.2	1039.5	...	...
Social protection	44.0	45.7	43.0	42.1	34.7	34.9	34.7	38.5	38.6	39.5	...	...
Equals: Individual consumption expenditure of general government	1581.3	1649.9	1617.1	1659.5	1436.5	1430.1	1414.2	1546.5	1529.7	1894.5	2380.9	2596.4
Equals: Total actual individual consumption	14352.3	14682.7	14622.2	13723.7	13412.7	13475.1	13835.3	14695.7	15530.4	16466.4	16106.0	17137.4

Table 4.1 Total Economy (S.1)

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000										
I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	34750.0	35152.0	34161.0	31806.0	30966.0	32463.0	34576.0	37630.0	40341.0	44712.0	42433.0
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products <sup>a</sup>	2265.0	2176.0	2174.0	1985.0	2136.0	2205.0	2340.0	2544.0	2754.0	2818.0	...
Plus: Taxes on products	2333.0	2267.0	2274.0	2083.0	2217.0	2286.0	2444.0	2604.0	2821.0	2895.0	2464.0
Less: Subsidies on products	68.0	91.0	100.0	98.0	81.0	81.0	104.0	60.0	67.0	77.0	80.0
I. Production account - Uses											
Intermediate consumption, at purchaser's prices	17640.0	17558.0	16922.0	15813.0	15696.0	16808.0	18014.0	19956.0	21512.0	24552.0	23301.0
GROSS DOMESTIC PRODUCT	19410.0	19803.0	19441.0	17995.0	17430.0	17884.0	18929.0	20245.0	21613.0	23010.0	21548.0
Less: Consumption of fixed capital	2352.0	2407.0	2438.0	2439.0	2421.0	2411.0	2378.0	2456.0	2555.0	2668.0	2748.0
NET DOMESTIC PRODUCT	17058.0	17396.0	17003.0	15556.0	15009.0	15473.0	16551.0	17789.0	19058.0	20342.0	18800.0
II.1.1 Generation of income account - Resources											
GROSS DOMESTIC PRODUCT	19410.0	19803.0	19441.0	17995.0	17430.0	17884.0	18929.0	20245.0	21613.0	23010.0	21548.0
II.1.1 Generation of income account - Uses											
Compensation of employees	9224.0	9517.0	9376.0	8343.0	7870.0	7896.0	8197.0	8802.0	9441.0	10264.0	9885.0
Taxes on production and imports, less Subsidies	2729.0	2635.0	2635.0	2394.0	2539.0	2591.0	2723.0	2979.0	3224.0	3316.0	...
Taxes on production and imports	2790.0	2720.0	2730.0	2489.0	2619.0	2662.0	2820.0	3034.0	3284.0	3386.0	2949.0
Taxes on products	2368.0	2300.0	2301.0	2101.0	2241.0	2310.0	2471.0	2632.0	2850.0	2927.0	2496.0
Other taxes on production	421.0	420.0	429.0	388.0	378.0	352.0	349.0	402.0	434.0	459.0	452.0
Less: Subsidies	61.0	85.0	95.0	95.0	80.0	71.0	97.0	55.0	60.0	70.0	578.0
Subsidies on products	61.0	85.0	95.0	95.0	80.0	71.0	97.0	55.0	60.0	70.0	74.0
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	504.0
OPERATING SURPLUS, GROSS	5850.0	6072.0	5939.0	5921.0	5761.0	6195.0	6773.0	7160.0	7609.0	8109.0	7982.0
MIXED INCOME, GROSS	1661.0	1640.0	1563.0	1422.0	1329.0	1291.0	1308.0	1372.0	1410.0	1403.0	1375.0
II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS	5850.0	6072.0	5939.0	5921.0	5761.0	6195.0	6773.0	7160.0	7609.0	8109.0	7982.0
MIXED INCOME, GROSS	1661.0	1640.0	1563.0	1422.0	1329.0	1291.0	1308.0	1372.0	1410.0	1403.0	1375.0
Compensation of employees	9260.0	9547.0	9405.0	8347.0	7857.0	7886.0	8194.0	8774.0	9409.0	10224.0	9854.0
Taxes on production and imports, less Subsidies	2640.0	2541.0	2537.0	2291.0	2446.0	2477.0	2600.0	2863.0	3104.0	3187.0	...
Taxes on production and imports	2755.0	2688.0	2703.0	2471.0	2595.0	2637.0	2768.0	2986.0	3236.0	3339.0	2899.0
Taxes on products	2333.0	2267.0	2274.0	2083.0	2217.0	2286.0	2444.0	2604.0	2821.0	2895.0	2464.0
Other taxes on production	421.0	420.0	429.0	388.0	378.0	352.0	324.0	383.0	415.0	444.0	435.0
Less: Subsidies	115.0	147.0	166.0	180.0	149.0	160.0	168.0	123.0	132.0	152.0	642.0
Subsidies on products	68.0	91.0	100.0	98.0	81.0	81.0	104.0	60.0	67.0	77.0	80.0
Other subsidies on production	48.0	56.0	66.0	82.0	68.0	80.0	65.0	62.0	66.0	75.0	562.0
Property income	17930.0	20196.0	17435.0	16902.0	17971.0	30511.0	14924.0	24035.0	27635.0	18849.0	17341.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>										
<b>II.1.2 Allocation of primary income account - Uses</b>											
Property income	18263.0	19733.0	17643.0	17185.0	18469.0	30682.0	15696.0	24622.0	28402.0	19928.0	18606.0
GROSS NATIONAL INCOME	19133.0	20325.0	19306.0	17782.0	16965.0	17767.0	18175.0	19651.0	20837.0	21926.0	20267.0
<b>II.2 Secondary distribution of income account - Resources</b>											
GROSS NATIONAL INCOME	19133.0	20325.0	19306.0	17782.0	16965.0	17767.0	18175.0	19651.0	20837.0	21926.0	20267.0
Current taxes on income, wealth, etc.	1820.0	1998.0	1924.0	1874.0	1812.0	1765.0	1759.0	1931.0	2056.0	2152.0	2101.0
Social contributions	2297.0	2431.0	2473.0	2104.0	2132.0	2187.0	2115.0	2259.0	2365.0	2778.0	2796.0
Social benefits other than social transfers in kind	2941.0	3102.0	3159.0	3525.0	3027.0	2882.0	2975.0	3005.0	2971.0	3217.0	3416.0
Other current transfers	1495.0	1449.0	1410.0	1102.0	1061.0	1170.0	1301.0	1398.0	1498.0	1585.0	1447.0
<b>II.2 Secondary distribution of income account - Uses</b>											
Current taxes on income, wealth, etc.	1867.0	2016.0	1940.0	1886.0	1816.0	1761.0	1761.0	1930.0	2055.0	2151.0	2103.0
Social contributions	2298.0	2432.0	2473.0	2103.0	2132.0	2186.0	2113.0	2256.0	2363.0	2776.0	2795.0
Social benefits other than social transfers in kind	2941.0	3102.0	3159.0	3525.0	3028.0	2883.0	2975.0	3007.0	2971.0	3217.0	3416.0
Other current transfers	1638.0	1654.0	1640.0	1425.0	1463.0	1603.0	1659.0	1726.0	1860.0	1858.0	1793.0
GROSS DISPOSABLE INCOME	18943.0	20102.0	19061.0	17448.0	16559.0	17338.0	17816.0	19324.0	20478.0	21656.0	19920.0
<b>II.4.1 Use of disposable income account - Resources</b>											
GROSS DISPOSABLE INCOME	18943.0	20102.0	19061.0	17448.0	16559.0	17338.0	17816.0	19324.0	20478.0	21656.0	19920.0
Adjustment for the change in net equity of households on pension funds	52.0	57.0	62.0	-770.0	-111.0	111.0	122.0	305.0	356.0	159.0	130.0
<b>II.4.1 Use of disposable income account - Uses</b>											
Final consumption expenditure	16366.0	16813.0	16663.0	15385.0	14902.0	14970.0	15307.0	16150.0	17151.0	18287.0	18029.0
Individual consumption expenditure	14352.0	14683.0	14622.0	13724.0	13413.0	13475.0	13835.0	14696.0	15530.0	16466.0	15993.0
Collective consumption expenditure	2013.0	2130.0	2041.0	1661.0	1490.0	1495.0	1472.0	1454.0	1621.0	1821.0	2036.0
Adjustment for the change in net equity of households on pension funds	52.0	57.0	62.0	-770.0	-111.0	111.0	122.0	305.0	356.0	159.0	130.0
SAVING, GROSS	2577.0	3289.0	2398.0	2064.0	1657.0	2368.0	2509.0	3174.0	3327.0	3369.0	1891.0
<b>III.1 Capital account - Changes in liabilities and net worth</b>											
SAVING, GROSS	2577.0	3289.0	2398.0	2064.0	1657.0	2368.0	2509.0	3174.0	3327.0	3369.0	1891.0
Capital transfers, receivable less payable	54.0	...	27.0	...	...	5.0	16.0	83.0	131.0	25.0	...
Capital transfers, receivable	414.0	...	281.0	...	...	499.0	209.0	365.0	1287.0	585.0	268.0
Less: Capital transfers, payable	360.0	310.0	254.0	609.0	1905.0	494.0	193.0	282.0	1156.0	560.0	251.0
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	279.0	...	-13.0	...	...	-38.0	146.0	801.0	902.0	725.0	-840.0
<b>III.1 Capital account - Changes in assets</b>											
Gross capital formation	4663.0	3748.0	3150.0	2326.0	2364.0	2446.0	3301.0	4193.0	4180.0	4674.0	4065.0
Gross fixed capital formation	4358.0	3770.0	3014.0	2540.0	2326.0	2303.0	3429.0	4224.0	4071.0	4330.0	4308.0
Changes in inventories	283.0	-47.0	103.0	-227.0	18.0	54.0	-142.0	-16.0	94.0	328.0	-267.0
Acquisitions less disposals of valuables	22.0	25.0	33.0	13.0	20.0	89.0	14.0	-15.0	15.0	16.0	24.0
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	0.5
NET LENDING (+) / NET BORROWING (-)	-2033.0	-382.0	-725.0	-167.0	-572.0	-73.0	-777.0	-936.0	-723.0	-1280.0	-2157.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	16580.6	27735.7	58414.0	8715.9	50557.6	30358.3	2738.1	11384.2	-353.4	41761.3	-536.9	
Currency and deposits	-6664.1	-2589.8	-5748.7	-21216.9	-6156.4	-1336.1	-4357.3	262.4	-4130.7	-2874.6	-1129.0	
Securities other than shares	-2362.5	132.2	-1341.8	1712.5	2560.9	1195.5	4324.6	3688.3	-1635.3	-51.1	4308.2	
Loans	1234.2	11678.9	15799.1	17259.2	23675.7	18251.1	-7188.4	-2347.7	-6364.9	9189.7	-4640.1	
Shares and other equity	23024.5	15951.1	47338.0	7187.0	17724.7	12897.6	14382.0	16299.2	10976.6	39156.2	-73.5	
Insurance technical reserves	0.0	0.0	0.0	-98.6	38.7	-79.9	-203.2	6.4	-32.0	11.2	47.6	
Financial derivatives	-344.7	-342.3	-508.2	-204.5	8272.3	-5571.7	-2799.2	-707.9	-23.5	-551.3	44.5	
Other accounts payable	1715.7	2905.6	2875.6	4077.1	4441.7	5001.8	-1420.4	-5816.5	856.3	-3118.8	905.4	
NET LENDING (+) / NET BORROWING (-) <sup>b</sup>	-2216.3	-610.2	-535.5	-235.9	-670.1	-24.6	-727.2	-799.9	-566.0	-1061.0	-2414.2	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	14364.3	27125.5	57878.5	8480.0	49887.5	30333.7	2010.9	10584.3	-919.4	40700.3	-2951.1	
Monetary gold and SDRs	3.6	19.4	-26.3	-1.5	-4.0	-10.1	-60.5	-5.3	0.9	-0.4	-4.3	
Currency and deposits	564.6	1039.5	564.1	-2630.0	51.4	1511.7	91.3	428.9	1118.4	2915.9	1199.1	
Securities other than shares	-6459.0	-10806.4	-7041.8	-10209.7	-981.4	322.6	2590.5	875.3	-1092.6	1934.8	636.8	
Loans	-2026.6	4844.8	8584.0	2557.1	-2035.9	957.4	-4065.0	2094.7	1847.3	11208.3	14.9	
Shares and other equity	21654.2	30829.3	54773.9	17474.6	40429.7	31659.9	5087.2	13323.9	-7696.3	28806.3	-4678.8	
Insurance technical reserves	0.0	0.0	0.0	-9.5	19.4	-46.9	-79.7	1.2	23.9	-13.4	-2.3	
Financial derivatives	-274.6	-276.8	-102.4	-158.2	8764.2	-6445.8	-2452.7	-383.0	797.1	-528.6	-308.7	
Other accounts receivable	902.1	1475.7	1127.0	1457.2	3644.1	2384.9	899.8	-5751.4	4081.9	-3622.6	192.2	

<sup>a</sup> Refers to VAT and import duties.

<sup>b</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.2 Rest of the world (S.2)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
V.I External account of goods and services - Resources												
Imports of goods and services	11398.0	11351.0	11125.0	10757.0	11345.0	12069.0	13032.0	15067.0	15944.0	17345.0	16928.0	
Imports of goods	7358.0	7285.0	6819.0	5906.0	5952.0	6118.0	6763.0	7741.0	8225.0	7711.0	7118.0	
Imports of services	4040.0	4067.0	4306.0	4852.0	5393.0	5951.0	6269.0	7327.0	7719.0	9634.0	9810.0	
V.I External account of goods and services - Uses												
Exports of goods and services	9779.0	10594.0	10753.0	11042.0	11509.0	12537.0	13353.0	14969.0	16225.0	17394.0	16382.0	
Exports of goods	2686.0	3027.0	3040.0	2712.0	2669.0	2878.0	2597.0	2785.0	3689.0	3080.0	2967.0	
Exports of services	7093.0	7567.0	7713.0	8329.0	8840.0	9659.0	10755.0	12185.0	12537.0	14314.0	13415.0	
EXTERNAL BALANCE OF GOODS AND SERVICES	1619.0	758.0	372.0	-284.0	-164.0	-468.0	-321.0	98.0	-281.0	-49.0	546.0	
V.II External account of primary income and current transfers - Resources												
EXTERNAL BALANCE OF GOODS AND SERVICES	1619.0	758.0	372.0	-284.0	-164.0	-468.0	-321.0	98.0	-281.0	-49.0	546.0	
Compensation of employees	45.0	48.0	48.0	56.0	69.0	70.0	56.0	103.0	110.0	119.0	104.0	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	-19.0	-29.0	-44.0	-67.0	-45.0	-64.0	-19.0	-19.0	-24.0	-35.0	...	
Taxes on production and imports	35.0	33.0	27.0	18.0	24.0	25.0	52.0	48.0	48.0	47.0	49.0	
Taxes on products	35.0	33.0	27.0	18.0	24.0	25.0	27.0	29.0	29.0	32.0	32.0	
Other taxes on production	0.0	0.0	0.0	0.0	0.0	0.0	25.0	19.0	19.0	15.0	17.0	
Less: Subsidies	54.0	62.0	71.0	85.0	69.0	89.0	71.0	67.0	72.0	82.0	64.0	
Subsidies on products	6.0	6.0	5.0	3.0	1.0	9.0	6.0	5.0	7.0	7.0	0.8	
Other subsidies on production	48.0	56.0	66.0	82.0	68.0	80.0	65.0	62.0	66.0	75.0	57.0	
Property income	13015.0	15628.0	14677.0	15572.0	16433.0	28445.0	13532.0	22621.0	26547.0	18077.0	16928.0	
Current taxes on income, wealth, etc.	49.0	24.0	22.0	14.0	18.0	6.0	4.0	4.0	4.0	5.0	0.6	
Social contributions	1.0	1.0	1.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	0.6	
Social benefits other than social transfers in kind	0.0	0.0	0.0	0.0	0.0	1.0	0.0	2.0	0.5	...	0.5	
Other current transfers	786.0	739.0	688.0	656.0	661.0	710.0	728.0	735.0	836.0	839.0	866.0	
Adjustment for the change in net equity of households on pension funds	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	...	0.5	
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	81.0	77.0	77.0	60.0	56.0	60.0	53.0	76.0	77.0	79.0	73.0	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Property income	12683.0	16092.0	14469.0	15289.0	15935.0	28274.0	12761.0	22034.0	25781.0	16998.0	15664.0	
Current taxes on income and wealth, etc.	2.0	7.0	6.0	2.0	13.0	10.0	2.0	5.0	5.0	6.0	0.5	
Social contributions	1.0	1.0	1.0	3.0	3.0	3.0	3.0	5.0	4.0	4.0	0.6	
Social benefits other than social transfers in kind	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	...	0.5	
Other current transfers	643.0	534.0	458.0	333.0	259.0	277.0	370.0	407.0	474.0	566.0	520.0	
Adjustment for the change in net equity of households on pension funds	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	...	0.5	
CURRENT EXTERNAL BALANCE	2086.0	459.0	752.0	262.0	708.0	78.0	792.0	1019.0	854.0	1304.0	2175.0	
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	2086.0	459.0	752.0	262.0	708.0	78.0	792.0	1019.0	854.0	1304.0	2175.0	
Capital transfers, receivable less payable	-53.0	...	-28.0	...	...	-4.0	-16.0	-83.0	-130.0	-24.0	...	
Capital transfers, receivable	7.0	0.0	8.0	0.0	0.0	45.0	21.0	21.0	19.0	27.0	25.0	
Less: Capital transfers, payable	60.0	76.0	36.0	81.0	118.0	49.0	37.0	104.0	149.0	51.0	43.0	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	2033.0	...	725.0	...	...	73.0	777.0	936.0	723.0	1280.0	2157.0	
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	0.5	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
NET LENDING (+) / NET BORROWING (-)	2033.0	382.0	725.0	167.0	572.0	73.0	777.0	936.0	723.0	1280.0	2157.0	
<b>V.III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	14364.3	27125.5	57878.5	8480.0	49887.5	30333.7	2010.9	10584.3	-919.4	40700.3	-2951.1	
Currency and deposits	564.6	1039.5	564.1	-2630.0	51.4	1511.7	91.3	428.9	1118.4	2915.9	1199.1	
Securities other than shares	-6459.0	-10806.4	-7041.8	-10209.7	-981.4	322.6	2590.5	875.3	-1092.6	1934.8	636.8	
Loans	-2026.6	4844.8	8584.0	2557.1	-2035.9	957.4	-4065.0	2094.7	1847.3	11208.3	14.9	
Shares and other equity	21654.2	30829.3	54773.9	17474.6	40429.7	31659.9	5087.2	13323.9	-7696.3	28806.3	-4678.8	
Insurance technical reserves	0.0	0.0	0.0	-9.5	19.4	-46.9	-79.7	1.2	23.9	-13.4	-2.3	
Financial derivatives	-274.6	-276.8	-102.4	-158.2	8764.2	-6445.8	-2452.7	-383.0	797.1	-528.6	-308.7	
Other accounts payable	902.1	1475.7	1127.0	1457.2	3644.1	2384.9	899.8	-5751.4	4081.9	-3622.6	192.2	
NET LENDING (+) / NET BORROWING (-)	2216.3	610.2	535.5	235.9	670.1	24.6	727.2	799.9	566.0	1061.0	2414.2	
<b>V.III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	16580.6	27735.7	58414.0	8715.9	50557.6	30358.3	2738.1	11384.2	-353.4	41761.3	-536.9	
Monetary gold and SDRs	-22.5	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.1	...	...	
Currency and deposits	-6664.1	-2589.8	-5748.7	-21216.9	-6156.4	-1336.1	-4357.3	262.4	-4130.7	-2874.6	-1129.0	
Securities other than shares	-2362.5	132.2	-1341.8	1712.5	2560.9	1195.5	4324.6	3688.3	-1635.3	-51.1	4308.2	
Loans	1234.2	11678.9	15799.1	17259.2	23675.7	18251.1	-7188.4	-2347.7	-6364.9	9189.7	-4640.1	
Shares and other equity	23024.5	15951.1	47338.0	7187.0	17724.7	12897.6	14382.0	16299.2	10976.6	39156.2	-73.5	
Insurance technical reserves	0.0	0.0	0.0	-98.6	38.7	-79.9	-203.2	6.4	-32.0	11.2	47.6	
Financial derivatives	-344.7	-342.3	-508.2	-204.5	8272.3	-5571.7	-2799.2	-707.9	-23.5	-551.3	44.5	
Other accounts receivable	1715.7	2905.6	2875.6	4077.1	4441.7	5001.8	-1420.4	-5816.5	856.3	-3118.8	905.4	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.3 Non-financial Corporations (S.11)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	20908.0	20754.0	19994.0	18489.0	17534.0	18140.0	19583.0	21992.0	24249.0	26798.0	24744.0	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	12466.0	12207.0	11881.0	11051.0	10584.0	11080.0	11773.0	13403.0	14661.0	16525.0	15314.0	
VALUE ADDED GROSS, in basic prices	8442.0	8548.0	8112.0	7438.0	6950.0	7059.0	7809.0	8588.0	9588.0	10273.0	9430.0	
Less: Consumption of fixed capital	1090.0	1095.0	1109.0	1111.0	1100.0	1080.0	1047.0	1085.0	1147.0	1203.0	1239.0	
VALUE ADDED NET, at basic prices	7352.0	7453.0	7003.0	6327.0	5850.0	5979.0	6762.0	7503.0	8441.0	9070.0	8190.0	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	8442.0	8548.0	8112.0	7438.0	6950.0	7059.0	7809.0	8588.0	9588.0	10273.0	9430.0	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	4792.0	4907.0	4790.0	4187.0	4093.0	4143.0	4400.0	4824.0	5297.0	5850.0	5349.0	



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other taxes less Other subsidies on production	228.0	199.0	193.0	165.0	169.0	145.0	175.0	233.0	268.0	349.0	...	
Other taxes on production	265.0	243.0	245.0	229.0	222.0	206.0	225.0	280.0	318.0	372.0	367.0	
Less: Other subsidies on production	37.0	44.0	52.0	64.0	53.0	61.0	50.0	47.0	50.0	23.0	359.0	
OPERATING SURPLUS, GROSS	3422.0	3442.0	3129.0	3086.0	2687.0	2771.0	3234.0	3531.0	4023.0	4073.0	4073.0	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	3422.0	3442.0	3129.0	3086.0	2687.0	2771.0	3234.0	3531.0	4023.0	4073.0	4073.0	
Property income	1644.0	1101.0	688.0	457.0	540.0	686.0	497.0	512.0	510.0	660.0	807.0	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	3545.0	2920.0	2082.0	1484.0	1891.0	1821.0	2190.0	1909.0	2370.0	2339.0	2146.0	
BALANCE OF PRIMARY INCOMES	1522.0	1623.0	1735.0	2059.0	1336.0	1635.0	1541.0	2134.0	2163.0	2395.0	2734.0	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	1522.0	1623.0	1735.0	2059.0	1336.0	1635.0	1541.0	2134.0	2163.0	2395.0	2734.0	
Social contributions	...	...	...	...	...	...	...	...	...	...	0.5	
Other current transfers	118.0	127.0	155.0	160.0	88.0	101.0	149.0	162.0	197.0	236.0	202.0	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	1010.0	1052.0	1033.0	1008.0	980.0	953.0	953.0	1044.0	1113.0	1195.0	1169.0	
Social benefits other than social transfers in kind	28.0	34.0	37.0	38.0	38.0	64.0	89.0	71.0	41.0	73.0	77.0	
Other current transfers	369.0	375.0	372.0	350.0	397.0	413.0	487.0	496.0	546.0	511.0	493.0	
GROSS DISPOSABLE INCOME	233.0	288.0	448.0	823.0	10.0	307.0	161.0	685.0	660.0	853.0	1196.0	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	233.0	288.0	448.0	823.0	10.0	307.0	161.0	685.0	660.0	853.0	1196.0	
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	0.5	
SAVING, GROSS	233.0	288.0	448.0	823.0	10.0	307.0	161.0	685.0	660.0	853.0	1196.0	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	233.0	288.0	448.0	823.0	10.0	307.0	161.0	685.0	660.0	853.0	1196.0	
Capital transfers, receivable less payable	95.0	...	43.0	...	...	44.0	63.0	42.0	-72.0	-27.0	...	
Capital transfers, receivable	144.0	...	98.0	...	...	125.0	105.0	145.0	117.0	87.0	72.0	
Less: Capital transfers, payable	49.0	64.0	55.0	94.0	78.0	81.0	42.0	103.0	189.0	114.0	63.0	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-763.0	...	-618.0	...	...	-730.0	-823.0	-358.0	-560.0	-377.0	-34.0	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	1867.0	1378.0	1308.0	968.0	1104.0	1155.0	1732.0	2340.0	1851.0	1981.0	1442.0	
Gross fixed capital formation	1629.0	1416.0	1179.0	1174.0	1082.0	1072.0	1885.0	2376.0	1790.0	1623.0	1701.0	
Changes in inventories	231.0	-47.0	118.0	-210.0	16.0	54.0	-157.0	-30.0	56.0	353.0	-267.0	
Acquisitions less disposals of valuables	7.0	8.0	11.0	4.0	7.0	29.0	5.0	-5.0	5.0	5.0	0.8	
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	0.5	
NET LENDING (+) / NET BORROWING (-)	-1540.0	-1026.0	-816.0	-82.0	-933.0	-805.0	-1508.0	-1613.0	-1264.0	-1155.0	-237.0	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	2411.6	5035.2	-10177.1	-391.7	424.7	507.2	7105.0	-1562.4	3387.1	2712.6	665.5	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	88.0	129.0	-70.6	56.6	-10.5	-77.0	0.0	-1.0	16.5	27.0	55.5	
Loans	2162.4	2213.2	-166.8	-617.4	322.6	973.2	2409.6	1433.5	1897.5	744.3	-880.1	
Shares and other equity	-223.0	5284.8	-5544.5	448.3	-376.6	-756.4	2173.1	-1632.9	1831.9	2336.7	1212.8	
Insurance technical reserves	8.7	5.7	-32.7	-2.1	111.6	37.1	187.8	-20.6	-54.2	246.4	-52.9	
Financial derivatives	1.2	9.1	-1.8	-5.2	-3.6	-1.2	0.8	-2.9	0.0	...	-0.1	
Other accounts payable	374.4	-2606.6	-4360.7	-271.9	381.3	331.4	2333.7	-1338.5	-304.6	-641.8	330.4	
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	-1710.2	-1225.4	-762.3	-307.3	-809.4	-875.2	-1367.8	-1325.3	-1159.9	-847.5	-546.0	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	701.5	3809.8	-10939.4	-699.0	-384.7	-368.0	5737.2	-2887.7	2227.2	1865.1	119.5	
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	
Currency and deposits	572.3	-1061.6	-1157.7	-1924.3	101.1	524.3	1198.0	1010.7	501.1	640.1	201.8	
Securities other than shares	-260.3	108.0	258.2	795.5	2.0	-183.5	21.7	61.6	24.0	-2.7	5.5	
Loans	178.7	261.2	149.6	641.0	-716.1	194.1	64.5	173.4	678.4	38.0	-428.0	
Shares and other equity	-42.2	3387.0	-2343.7	1138.2	-383.4	-781.4	1879.4	-1731.0	817.7	2538.5	536.3	
Insurance technical reserves	-8.5	15.5	92.1	39.8	35.6	-64.0	-103.6	52.6	165.3	-14.8	-60.5	
Financial derivatives	1.2	5.1	-5.3	-0.7	2.4	-1.3	0.0	1.2	0.0	0.5	41.5	
Other accounts receivable	260.3	1094.5	-7932.5	-1388.5	573.8	-56.2	2677.3	-2456.2	40.7	-1334.4	-177.0	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.4 Financial Corporations (S.12)**

**Series 1000:** 2008 SNA, Euro, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	3846.0	4195.0	4111.0	4054.0	4572.0	5200.0	5538.0	5484.0	5257.0	5922.0	6243.0	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	2358.0	2534.0	2310.0	2196.0	2706.0	3214.0	3672.0	3707.0	3719.0	4400.0	4644.0	
VALUE ADDED GROSS, at basic prices	1488.0	1661.0	1801.0	1858.0	1866.0	1986.0	1865.0	1777.0	1538.0	1523.0	1599.0	
Less: Consumption of fixed capital	44.0	53.0	57.0	58.0	62.0	63.0	59.0	59.0	62.0	67.0	69.0	
VALUE ADDED NET, at basic prices	1444.0	1607.0	1744.0	1800.0	1804.0	1924.0	1806.0	1718.0	1476.0	1456.0	1530.0	
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	1488.0	1661.0	1801.0	1858.0	1866.0	1986.0	1865.0	1777.0	1538.0	1523.0	1599.0	
II.1.1 Generation of income account - Uses												
Compensation of employees	992.0	1059.0	1057.0	966.0	856.0	887.0	931.0	996.0	1016.0	987.0	982.0	
Other taxes less Other subsidies on production	13.0	14.0	14.0	10.0	12.0	11.0	11.0	13.0	14.0	14.0	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other taxes on production	13.0	14.0	14.0	10.0	12.0	11.0	11.0	13.0	14.0	14.0	13.0	
Less: Other subsidies on production	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	...	0.5	
OPERATING SURPLUS, GROSS	483.0	588.0	730.0	882.0	998.0	1088.0	924.0	769.0	508.0	522.0	604.0	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	483.0	588.0	730.0	882.0	998.0	1088.0	924.0	769.0	508.0	522.0	604.0	
Property income	15125.0	17859.0	15809.0	15499.0	16152.0	28501.0	13263.0	22400.0	25961.0	16950.0	15460.0	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	14171.0	16072.0	14651.0	14970.0	15821.0	28019.0	12675.0	21840.0	25279.0	16814.0	15752.0	
BALANCE OF PRIMARY INCOMES	1437.0	2375.0	1888.0	1412.0	1330.0	1570.0	1512.0	1329.0	1190.0	657.0	313.0	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	1437.0	2375.0	1888.0	1412.0	1330.0	1570.0	1512.0	1329.0	1190.0	657.0	313.0	
Social contributions	745.0	865.0	962.0	742.0	688.0	704.0	572.0	549.0	518.0	400.0	385.0	
Other current transfers	250.0	244.0	288.0	223.0	224.0	253.0	294.0	297.0	345.0	329.0	310.0	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	131.0	202.0	190.0	180.0	172.0	167.0	169.0	188.0	200.0	207.0	209.0	
Social benefits other than social transfers in kind	400.0	416.0	490.0	941.0	460.0	285.0	249.0	244.0	162.0	241.0	255.0	
Other current transfers	282.0	238.0	255.0	223.0	225.0	253.0	297.0	296.0	344.0	343.0	328.0	
GROSS DISPOSABLE INCOME	1618.0	2628.0	2203.0	1032.0	1384.0	1822.0	1663.0	1447.0	1346.0	595.0	215.0	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	1618.0	2628.0	2203.0	1032.0	1384.0	1822.0	1663.0	1447.0	1346.0	595.0	215.0	
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	52.0	57.0	62.0	-770.0	-111.0	111.0	122.0	305.0	356.0	159.0	130.0	
SAVING, GROSS	1567.0	2571.0	2141.0	1802.0	1495.0	1711.0	1541.0	1143.0	990.0	436.0	86.0	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	1567.0	2571.0	2141.0	1802.0	1495.0	1711.0	1541.0	1143.0	990.0	436.0	86.0	
Capital transfers, receivable less payable	4.0	...	1.0	...	...	177.0	3.0	1.0	860.0	296.0	...	
Capital transfers, receivable	6.0	...	6.0	...	...	180.0	4.0	5.0	862.0	300.0	0.7	
Less: Capital transfers, payable	2.0	4.0	5.0	5.0	3.0	3.0	1.0	4.0	2.0	4.0	0.7	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	1527.0	...	2085.0	...	...	1825.0	1484.0	1085.0	1789.0	665.0	17.0	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	71.0	90.0	102.0	60.0	45.0	41.0	63.0	87.0	-416.0	130.0	129.0	
Gross fixed capital formation	71.0	90.0	102.0	60.0	45.0	41.0	63.0	87.0	-416.0	130.0	129.0	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	0.5	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	0.5	
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	-168.0	-65.0	-28.0	
NET LENDING (+) / NET BORROWING (-)	1500.0	2484.0	2040.0	2041.0	2955.0	1846.0	1480.0	1057.0	2435.0	667.0	-15.0	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	15192.7	33167.6	-11677.1	-24730.5	10399.0	23223.0	5878.5	24203.5	-9795.6	34300.4	7746.4	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Currency and deposits	-5405.1	-49.1	-6662.4	-27031.0	-6387.4	-1132.8	-1377.9	1155.4	-4164.0	-3542.7	2505.8	
Securities other than shares	-2797.5	1075.2	-451.8	2990.3	2213.8	236.7	3448.9	3312.2	-2858.5	-2420.3	719.0	
Loans	1356.5	11061.5	13912.6	12675.6	21192.0	17421.6	-11037.7	-3704.7	-7227.7	10445.2	-2681.9	
Shares and other equity	21010.4	18679.9	-14378.9	-13217.1	-19175.5	9618.1	19960.6	23194.5	2731.7	33445.3	6233.4	
Insurance technical reserves	125.5	-185.5	781.6	-2135.9	102.3	5.6	-792.6	942.8	313.2	398.9	17.0	
Financial derivatives	-348.2	-542.9	-519.7	-237.8	8315.3	-5599.2	-2808.6	-629.7	-548.2	-428.2	15.5	
Other accounts payable	1273.6	3128.5	-4358.6	2225.4	4138.5	2673.0	-1514.2	-67.0	1957.8	-3597.7	937.6	
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	1474.5	2339.0	1920.3	2099.1	2893.6	1852.9	1408.8	1005.0	2595.0	811.2	-136.0	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	16667.2	35506.7	-9756.8	-22631.4	13292.6	25075.9	7287.3	25208.5	-7200.6	35111.7	7610.4	
Monetary gold and SDRs	3.6	19.4	-26.3	-1.5	-4.0	-10.1	-60.5	-5.3	0.9	-0.4	-4.3	
Currency and deposits	413.2	2993.8	813.8	-7189.9	1295.8	2334.3	2238.3	337.1	713.3	3149.3	-1248.5	
Securities other than shares	-5684.2	-8716.1	-5967.4	-12517.9	-715.9	-1514.8	1616.4	528.1	1895.3	1019.3	1352.6	
Loans	1724.8	7874.2	8728.8	-206.2	-2751.0	1655.7	-5772.4	1182.3	-810.2	11497.1	1490.7	
Shares and other equity	19768.3	35658.8	-10668.5	-2963.5	3380.8	28693.3	11160.4	22541.4	-13990.6	23119.5	5729.9	
Insurance technical reserves	-2.9	6.4	10.8	6.8	184.5	-40.1	101.0	-80.7	-21.5	225.5	-58.4	
Financial derivatives	-277.1	-471.4	-113.4	-191.6	8801.3	-6473.6	-2461.4	-308.7	272.2	-406.5	-379.9	
Other accounts receivable	721.5	-1858.4	-2534.7	432.4	3101.0	431.1	465.5	1014.3	4740.0	-3492.1	728.4	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.5 General Government (S.13)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	4095.0	4273.0	4189.0	3826.0	3471.0	3503.0	3465.0	3635.0	3849.0	4287.0	4333.0	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	856.0	867.0	802.0	720.0	625.0	676.0	654.0	718.0	803.0	960.0	907.0	
VALUE ADDED GROSS, at basic prices	3239.0	3406.0	3386.0	3106.0	2846.0	2827.0	2810.0	2917.0	3046.0	3327.0	3426.0	
Less: Consumption of fixed capital	409.0	466.0	478.0	444.0	429.0	436.0	442.0	448.0	471.0	478.0	493.0	
VALUE ADDED NET, at basic prices	2830.0	2941.0	2908.0	2662.0	2417.0	2391.0	2368.0	2469.0	2575.0	2848.0	2933.0	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	3239.0	3406.0	3386.0	3106.0	2846.0	2827.0	2810.0	2917.0	3046.0	3327.0	3426.0	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	2764.0	2882.0	2844.0	2594.0	2341.0	2280.0	2269.0	2364.0	2482.0	2735.0	2898.0	
Other taxes less Other subsidies on production	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	...	...	
Other taxes on production	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	...	0.5	
Less: Other subsidies on production	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	...	0.5	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
OPERATING SURPLUS, GROSS	475.0	524.0	541.0	513.0	505.0	547.0	541.0	554.0	563.0	592.0	528.0	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	475.0	524.0	541.0	513.0	505.0	547.0	541.0	554.0	563.0	592.0	528.0	
Taxes on production and imports, less Subsidies <sup>a</sup>	2694.0	2603.0	2608.0	2376.0	2515.0	2566.0	2671.0	2931.0	3176.0	3269.0	...	
Taxes on production and imports	2755.0	2688.0	2703.0	2471.0	2595.0	2637.0	2768.0	2986.0	3236.0	3339.0	2899.0	
Taxes on products	2333.0	2267.0	2274.0	2083.0	2217.0	2286.0	2444.0	2604.0	2821.0	2895.0	2464.0	
Other taxes on production	421.0	420.0	429.0	388.0	378.0	352.0	324.0	383.0	415.0	444.0	435.0	
Less: Subsidies <sup>a</sup>	61.0	85.0	95.0	95.0	80.0	71.0	97.0	55.0	60.0	70.0	578.0	
Subsidies on products <sup>a</sup>	61.0	85.0	95.0	95.0	80.0	71.0	97.0	55.0	60.0	70.0	74.0	
Other subsidies on production <sup>a</sup>	...	...	...	...	...	...	...	...	...	...	504.0	
Property income	265.0	159.0	137.0	177.0	338.0	299.0	196.0	152.0	163.0	177.0	116.0	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	380.0	424.0	649.0	581.0	576.0	558.0	497.0	500.0	509.0	511.0	459.0	
BALANCE OF PRIMARY INCOMES	3053.0	2862.0	2636.0	2484.0	2782.0	2854.0	2911.0	3137.0	3393.0	3527.0	2506.0	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	3053.0	2862.0	2636.0	2484.0	2782.0	2854.0	2911.0	3137.0	3393.0	3527.0	2506.0	
Current taxes on income, wealth, etc.	1820.0	1998.0	1924.0	1874.0	1812.0	1765.0	1759.0	1931.0	2056.0	2152.0	2101.0	
Social contributions	1552.0	1566.0	1510.0	1362.0	1445.0	1483.0	1543.0	1710.0	1847.0	2378.0	2412.0	
Other current transfers	189.0	190.0	166.0	167.0	204.0	226.0	244.0	228.0	238.0	240.0	234.0	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	1.0	...	...	...	...	...	...	0.5	
Social benefits other than social transfers in kind	2458.0	2596.0	2571.0	2478.0	2465.0	2463.0	2559.0	2614.0	2703.0	2827.0	3002.0	
Other current transfers	462.0	530.0	526.0	403.0	395.0	464.0	399.0	464.0	477.0	550.0	539.0	
GROSS DISPOSABLE INCOME	3694.0	3490.0	3140.0	3006.0	3382.0	3400.0	3499.0	3928.0	4355.0	4921.0	3711.0	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	3694.0	3490.0	3140.0	3006.0	3382.0	3400.0	3499.0	3928.0	4355.0	4921.0	3711.0	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	3595.0	3780.0	3658.0	3321.0	2926.0	2925.0	2886.0	3001.0	3151.0	3715.0	4304.0	
Individual consumption expenditure	1581.0	1650.0	1617.0	1660.0	1437.0	1430.0	1414.0	1547.0	1530.0	1895.0	2267.0	
Collective consumption expenditure	2013.0	2130.0	2041.0	1661.0	1490.0	1495.0	1472.0	1454.0	1621.0	1821.0	2036.0	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	0.5	
SAVING, GROSS	99.0	-290.0	-517.0	-315.0	456.0	475.0	613.0	927.0	1205.0	1205.0	-593.0	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	99.0	-290.0	-517.0	-315.0	456.0	475.0	613.0	927.0	1205.0	1205.0	-593.0	
Capital transfers, receivable less payable	-151.0	-49.0	-35.0	-279.0	-1633.0	-248.0	-83.0	18.0	-700.0	-291.0	...	
Capital transfers, receivable	101.0	127.0	105.0	160.0	130.0	101.0	44.0	140.0	226.0	90.0	112.0	
Less: Capital transfers, payable	252.0	176.0	140.0	439.0	1763.0	349.0	127.0	122.0	926.0	381.0	114.0	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-461.0	-804.0	-1031.0	-1038.0	-1606.0	-210.0	88.0	496.0	34.0	437.0	-1088.0	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
III.1 Capital account - Changes in assets												
Gross capital formation	859.0	784.0	568.0	414.0	362.0	390.0	482.0	554.0	1092.0	553.0	610.0	
Gross fixed capital formation	808.0	784.0	565.0	414.0	362.0	390.0	466.0	540.0	1055.0	579.0	609.0	
Changes in inventories	52.0	0.0	3.0	0.0	0.0	0.0	16.0	14.0	37.0	-26.0	0.5	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	0.5	
Acquisitions of non-produced non-financial assets	...	...	...	...	...	...	...	...	168.0	65.0	28.0	
NET LENDING (+) / NET BORROWING (-)	-912.0	-1122.0	-1120.0	-1008.0	-1539.0	-163.0	48.0	391.0	-756.0	298.0	-1233.0	
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	821.9	2088.8	2653.7	3092.0	481.6	-72.8	412.0	-632.2	2731.9	115.6	3835.6	
Currency and deposits	9.9	4.6	0.1	2.6	4.7	7.3	7.0	10.0	9.6	7.5	5.7	
Securities other than shares	823.9	1381.7	264.5	-1627.1	-867.6	-794.9	379.0	233.6	4276.1	1421.4	4324.4	
Loans	-12.8	719.1	2282.4	4689.8	1202.6	886.8	-84.4	-920.2	-1818.8	-1656.2	-498.8	
Shares and other equity	...	...	...	...	...	...	...	...	...	...	0.4	
Insurance technical reserves	0.0	0.0	0.0	0.0	80.0	-49.5	0.0	0.0	124.5	...	-55.6	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts payable	0.9	-16.6	106.6	26.7	61.9	-122.5	110.4	44.4	140.5	342.9	59.5	
NET LENDING (+) / NET BORROWING (-) <sup>b</sup>	-1009.6	-1096.9	-1105.9	-1035.8	-1549.5	-166.1	45.7	376.2	-779.1	247.5	-1228.7	
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	-187.7	991.9	1547.8	2056.2	-1067.9	-238.9	457.7	-256.1	1952.7	363.1	2606.9	
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	
Currency and deposits	-310.0	875.6	-605.5	477.3	399.7	-314.9	324.1	-273.7	-81.4	708.1	2740.2	
Securities other than shares	0.0	0.0	0.0	1490.4	-1526.7	0.0	-0.5	0.0	0.0	...	...	
Loans	124.9	187.8	311.6	-7.5	27.6	8.8	-30.1	-34.9	1761.7	-366.7	-193.6	
Shares and other equity	0.0	0.0	1827.4	68.3	34.2	2.8	-1.8	0.0	26.9	-10.6	0.7	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts receivable	-2.6	-71.5	14.2	27.7	-2.7	64.4	166.0	52.5	245.5	32.3	59.6	

<sup>a</sup> Discrepancy with equivalent item in Table 4.1 (Total Economy).

<sup>b</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.6 Households (S.14)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

Series 1999=2000=100, Euro, Western calendar year												Data in million
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	5675.0	5719.0	5639.0	5201.0	5158.0	5375.0	5742.0	6252.0	6706.0	7403.0	6836.0	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	1886.0	1878.0	1844.0	1749.0	1687.0	1736.0	1811.0	2016.0	2206.0	2540.0	2319.0	
VALUE ADDED GROSS, at basic prices	3789.0	3841.0	3795.0	3451.0	3472.0	3639.0	3931.0	4236.0	4500.0	4864.0	4517.0	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Less: Consumption of fixed capital	794.0	775.0	774.0	804.0	808.0	807.0	803.0	836.0	846.0	888.0	915.0	
VALUE ADDED NET, at basic prices	2995.0	3066.0	3021.0	2647.0	2664.0	2832.0	3127.0	3399.0	3654.0	3975.0	3602.0	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	3789.0	3841.0	3795.0	3451.0	3472.0	3639.0	3931.0	4236.0	4500.0	4864.0	4517.0	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	543.0	551.0	559.0	481.0	468.0	470.0	479.0	492.0	518.0	551.0	529.0	
Other taxes less Other subsidies on production	130.0	151.0	153.0	129.0	127.0	113.0	97.0	92.0	86.0	19.0	...	
Other taxes on production	141.0	163.0	168.0	147.0	142.0	132.0	112.0	107.0	102.0	71.0	72.0	
Less: Other subsidies on production	11.0	12.0	15.0	18.0	15.0	19.0	15.0	15.0	16.0	52.0	203.0	
OPERATING SURPLUS, GROSS	<sup>a</sup> 3115.0	3140.0	3082.0	2841.0	2877.0	3055.0	3355.0	3652.0	3896.0	4293.0	4119.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	<sup>a</sup> 3115.0	3140.0	3082.0	2841.0	2877.0	3055.0	3355.0	3652.0	3896.0	4293.0	4119.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Compensation of employees	9260.0	9547.0	9405.0	8347.0	7857.0	7886.0	8194.0	8774.0	9409.0	10224.0	9854.0	
Property income	877.0	1063.0	793.0	761.0	934.0	1013.0	958.0	962.0	992.0	1053.0	950.0	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	166.0	313.0	257.0	148.0	180.0	278.0	331.0	372.0	243.0	263.0	249.0	
BALANCE OF PRIMARY INCOMES	13087.0	13436.0	13022.0	11801.0	11488.0	11676.0	12176.0	13015.0	14054.0	15307.0	14674.0	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	13087.0	13436.0	13022.0	11801.0	11488.0	11676.0	12176.0	13015.0	14054.0	15307.0	14674.0	
Social contributions	...	...	...	...	...	...	...	...	...	...	0.5	
Social benefits other than social transfers in kind	2941.0	3102.0	3159.0	3525.0	3027.0	2882.0	2975.0	3005.0	2971.0	3217.0	3416.0	
Other current transfers	725.0	650.0	567.0	350.0	339.0	374.0	389.0	453.0	451.0	508.0	443.0	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	726.0	762.0	716.0	697.0	664.0	642.0	639.0	698.0	742.0	750.0	725.0	
Social contributions	2298.0	2432.0	2473.0	2103.0	2132.0	2186.0	2113.0	2256.0	2363.0	2776.0	2795.0	
Social benefits other than social transfers in kind	2.0	2.0	2.0	2.0	3.0	5.0	7.0	5.0	6.0	5.0	0.8	
Other current transfers	517.0	503.0	481.0	443.0	439.0	465.0	467.0	462.0	484.0	450.0	428.0	
GROSS DISPOSABLE INCOME	13212.0	13489.0	13076.0	12431.0	11617.0	11635.0	12314.0	13052.0	13881.0	15050.0	14579.0	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	13212.0	13489.0	13076.0	12431.0	11617.0	11635.0	12314.0	13052.0	13881.0	15050.0	14579.0	
Adjustment for the change in net equity of households on pension funds	52.0	57.0	62.0	-770.0	-111.0	111.0	122.0	305.0	356.0	159.0	130.0	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	12600.0	12876.0	12832.0	11883.0	11800.0	11858.0	12226.0	12942.0	13784.0	14338.0	13509.0	
Individual consumption expenditure	12600.0	12876.0	12832.0	11883.0	11800.0	11858.0	12226.0	12942.0	13784.0	14338.0	13509.0	
SAVING, GROSS	663.0	670.0	306.0	-222.0	-294.0	-112.0	210.0	414.0	454.0	871.0	1199.0	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	663.0	670.0	306.0	-222.0	-294.0	-112.0	210.0	414.0	454.0	871.0	1199.0	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Capital transfers, receivable less payable	105.0	56.0	18.0	9.0	99.0	32.0	33.0	21.0	42.0	45.0	...	
Capital transfers, receivable	160.0	122.0	71.0	79.0	158.0	91.0	55.0	73.0	80.0	106.0	78.0	
Less: Capital transfers, payable	55.0	66.0	53.0	70.0	59.0	59.0	22.0	52.0	38.0	61.0	68.0	
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	-26.0	-48.0	-451.0	-1017.0	-1003.0	-887.0	-560.0	-401.0	-350.0	28.0	294.0	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	1832.0	1473.0	1152.0	866.0	832.0	840.0	1002.0	1186.0	1623.0	1977.0	1847.0	
Gross fixed capital formation	1816.0	1457.0	1148.0	875.0	817.0	780.0	993.0	1196.0	1613.0	1965.0	1833.0	
Changes in inventories	1.0	0.0	-18.0	-18.0	2.0	0.0	-1.0	-1.0	-1.0	1.0	-1.0	
Acquisitions less disposals of valuables	15.0	17.0	22.0	9.0	13.0	60.0	10.0	-10.0	10.0	11.0	16.0	
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	0.5	
NET LENDING (+) / NET BORROWING (-)	-1064.0	-746.0	-829.0	-1079.0	-1028.0	-920.0	-759.0	-750.0	-1128.0	-1061.0	-639.0	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	1983.8	1262.3	183.7	-1882.3	-515.6	-43.1	100.5	296.2	834.8	-406.0	386.5	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	
Loans	1782.1	1123.5	310.0	-1636.6	-431.1	-69.3	-51.9	90.9	600.7	-369.5	242.9	
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts payable	201.7	138.8	-126.3	-245.7	-84.5	26.2	152.4	205.3	234.1	-36.5	143.6	
NET LENDING (+) / NET BORROWING (-)	-910.4	-609.7	-530.8	-954.5	-1205.2	-853.8	-829.7	-889.1	-1222.2	-1278.5	-481.8	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	1073.4	652.6	-347.1	-2836.7	-1720.8	-896.9	-729.3	-592.8	-387.4	-1684.5	-95.4	
Currency and deposits	1316.5	742.1	585.9	223.7	-1959.7	-782.4	-701.1	252.1	-4.6	-2232.6	3137.8	
Securities other than shares	-37.6	255.4	-248.7	-270.5	34.3	190.2	456.3	134.9	57.4	-2.6	69.1	
Loans	0.0	0.0	0.0	-9.0	1.0	0.0	33.6	14.5	-69.3	21.2	...	
Shares and other equity	-411.0	-193.9	-1292.7	-723.7	120.8	-287.1	-99.0	-2223.6	-962.9	-216.6	-3426.8	
Insurance technical reserves	145.6	-201.7	646.0	-2095.6	54.5	130.3	-478.7	945.1	295.6	410.0	-22.5	
Financial derivatives	2.0	1.0	-3.0	-4.7	0.9	0.1	-0.5	0.0	-0.3	...	...	
Other accounts receivable	57.8	49.6	-34.6	43.0	27.4	-148.0	93.8	298.7	227.3	357.3	147.1	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.



Table 4.7 Non-profit institutions serving households (S.15)

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	226.0	212.0	229.0	236.0	231.0	244.0	249.0	267.0	280.0	302.0	278.0	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	75.0	73.0	84.0	97.0	95.0	101.0	103.0	112.0	122.0	128.0	117.0	
VALUE ADDED GROSS, at basic prices	151.0	139.0	145.0	139.0	136.0	143.0	146.0	155.0	158.0	175.0	161.0	
Less: Consumption of fixed capital	16.0	19.0	19.0	22.0	22.0	25.0	26.0	27.0	29.0	32.0	33.0	
VALUE ADDED NET, at basic prices	136.0	120.0	126.0	117.0	114.0	118.0	120.0	128.0	129.0	143.0	128.0	
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	151.0	139.0	145.0	139.0	136.0	143.0	146.0	155.0	158.0	175.0	161.0	
II.1.1 Generation of income account - Uses												
Compensation of employees	134.0	120.0	125.0	116.0	112.0	116.0	119.0	126.0	128.0	142.0	127.0	
Other taxes less Other subsidies on production	1.0	1.0	1.0	2.0	2.0	2.0	2.0	2.0	1.0	1.0	0.0	
Other taxes on production	1.0	1.0	1.0	2.0	2.0	2.0	2.0	2.0	1.0	1.0	0.5	
Less: Other subsidies on production	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	...	0.5	
OPERATING SURPLUS, GROSS	16.0	18.0	19.0	22.0	22.0	25.0	26.0	27.0	29.0	32.0	33.0	
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	16.0	18.0	19.0	22.0	22.0	25.0	26.0	27.0	29.0	32.0	33.0	
Property income	19.0	14.0	8.0	7.0	8.0	11.0	11.0	10.0	9.0	9.0	0.8	
II.1.2 Allocation of primary income account - Uses												
Property income	2.0	3.0	3.0	2.0	2.0	4.0	3.0	2.0	1.0	1.0	0.5	
BALANCE OF PRIMARY INCOMES	34.0	29.0	24.0	27.0	28.0	32.0	34.0	35.0	37.0	40.0	40.0	
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	34.0	29.0	24.0	27.0	28.0	32.0	34.0	35.0	37.0	40.0	40.0	
Social contributions	...	...	...	...	...	...	...	...	...	...	0.5	
Other current transfers	213.0	238.0	234.0	201.0	207.0	217.0	225.0	258.0	268.0	273.0	258.0	
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	0.5	
Social benefits other than social transfers in kind	54.0	54.0	59.0	65.0	62.0	65.0	72.0	72.0	60.0	72.0	76.0	
Other current transfers	7.0	7.0	7.0	6.0	7.0	8.0	9.0	9.0	9.0	4.0	0.7	
GROSS DISPOSABLE INCOME	186.0	206.0	193.0	156.0	166.0	175.0	178.0	212.0	235.0	238.0	218.0	
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	186.0	206.0	193.0	156.0	166.0	175.0	178.0	212.0	235.0	238.0	218.0	
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure	171.0	157.0	173.0	181.0	176.0	187.0	195.0	207.0	217.0	234.0	216.0	
Individual consumption expenditure	171.0	157.0	173.0	181.0	176.0	187.0	195.0	207.0	217.0	234.0	216.0	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	0.5	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
SAVING, GROSS	15.0	50.0	20.0	-25.0	-10.0	-12.0	-17.0	4.0	18.0	3.0	0.6	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	15.0	50.0	20.0	-25.0	-10.0	-12.0	-17.0	4.0	18.0	3.0	0.6	
Capital transfers, receivable less payable	2.0	1.0	0.0	3.0	3.0	0.0	1.0	1.0	1.0	1.0	0.0	
Capital transfers, receivable	3.0	2.0	1.0	4.0	4.0	2.0	1.0	2.0	3.0	2.0	0.6	
Less: Capital transfers, payable	1.0	1.0	1.0	1.0	1.0	2.0	0.0	1.0	2.0	1.0	0.5	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	2.0	32.0	1.0	-44.0	-30.0	-36.0	-43.0	-22.0	-11.0	-28.0	-30.0	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	35.0	23.0	20.0	18.0	20.0	20.0	22.0	25.0	29.0	33.0	36.0	
Gross fixed capital formation	35.0	23.0	20.0	18.0	20.0	20.0	22.0	25.0	29.0	33.0	36.0	
Changes in inventories	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	...	0.5	
Acquisitions less disposals of valuables	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	...	0.5	
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	0.5	
NET LENDING (+) / NET BORROWING (-)	-17.0	28.0	0.0	-40.0	-28.0	-31.0	-38.0	-20.0	-11.0	-29.0	-34.0	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	4.0	43.0	61.0	8.7	-12.0	-60.3	-97.6	-20.8	-34.5	-14.5	31.4	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	
Loans	1.0	40.0	67.0	9.0	-13.0	-60.0	-97.0	-21.0	-34.0	-14.0	32.0	
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	3.0	3.0	-6.0	-0.3	1.0	-0.3	-0.6	0.2	-0.5	-0.5	-0.6	
Other accounts payable	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	...	...	
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	-60.6	-17.2	-56.9	-37.4	0.5	17.8	15.9	33.3	0.3	6.4	-21.6	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	-56.6	25.8	4.1	-28.7	-11.5	-42.5	-81.7	12.5	-34.2	-8.2	9.8	
Currency and deposits	-158.6	34.8	14.1	-28.2	-11.7	-38.9	18.5	5.8	-33.8	-9.5	8.2	
Securities other than shares	0.0	0.0	0.0	0.0	-0.3	0.0	-0.1	7.2	0.0	...	0.3	
Loans	...	...	...	...	...	...	...	...	...	...	...	
Shares and other equity	102.0	-9.0	-10.0	-0.5	0.5	-3.6	-100.1	-0.5	-0.4	1.3	1.3	
Insurance technical reserves	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	...	...	
Financial derivatives	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	...	...	
Other accounts receivable	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

## Czechia

### Source

Data compiled by the Czech Statistical Office (CSO), Prague and provided to the OECD by Eurostat. The official estimates are published in 'National Accounts', CSO.

### General

From September 2014, these national accounts estimates are compiled according to the 2008 SNA ('System of National Accounts 2008', Commission of the European Communities-Eurostat, International Monetary Fund, Organisation for Economic Co-operation and Development, United Nations and World Bank, 2009).

Detailed methodology of the Czech national accounts could be found in Czech Statistical Office website: [http://apl.czso.cz/pll/rocenka/rocenka.avizo\\_revize?mylang=EN](http://apl.czso.cz/pll/rocenka/rocenka.avizo_revize?mylang=EN)

The financial intermediation services indirectly measured (FISIM) are allocated to industries and institutional sectors.

Original chain constant price estimates are referenced to 2015.

### Methodology:

#### Overview of GDP Compilation

GDP measures the final result of the productive activity of resident producer units without deductions for consumption of fixed capital.

Transactions compiled in quarterly frequency are the following:

All transactions in goods and services (at current, previous year's average, and 2010 constant prices), compensation of employees, taxes on products, taxes on production and imports, subsidies on products, subsidies on production, gross operating surplus and mixed income. For the general government and households sectors (only at current prices) – all transactions in goods and services, distributive transactions, transactions in financial instruments, and consumption of fixed capital.

Geographic coverage is the whole Czech economic territory.

Local versions of NACE Rev. 2 (activities) and CPA 2008 (products), as well as the COICOP (individual consumption by purpose), COFOG (functions of government), and CN (international merchandise trade) are utilized.

Reconciliation between various data sources on the most detailed possible level takes place. The expenditure approach is considered as more reliable, but statistical discrepancies are removed in balancing process by adjustments in the inventories category or in output and intermediate consumption.

The methodology of converting quarterly national accounts data from current prices into constant prices was harmonized with the procedure used in annual national accounts: the indicators are converted first into the previous year's average prices. Since 2004, as a rule, the indicators have been converted at first into the previous year's average prices and then chained into basic year prices (2010 year prices since October 2014) by means of annual average price indices. As a result of using this method of chain-linking (which is recommended by Eurostat) aggregates are not additive. It means that values of aggregates at 2010 prices do not agree with sums of individual components.

Base year is changed about every five years.

Regular seasonally adjusted data have been calculated with the help of the Tramo-Seats method (Demetra+1.0.2.), and published for GDP, individual components of the GDP expenditures and the gross value added by kind of activity since 2002 year. A correction for the influence of a different number of working days in individual periods has been performed since March 2005 on selected time series (for which this influence is statistically significant).

## **Expenditure Approach**

Primary source for household final consumption expenditure is the quarterly household budget survey that covers three thousand households. It concerns quota sampling without rotation of reporting households. The quarterly household budget survey has changed since January 2006. All types of households have been surveyed, including e. g. households of unemployed people, households of economically active pensioners. Food, beverages and free catering are surveyed in detail only in two of twelve months. This primary source (the quarterly household budget survey) has been recently combined with data on sales in trade, especially in retail trade. Government final consumption expenditure and capital formation are estimated from (complete) budget records kept by central government. Private gross fixed capital formation is largely based on the same sources as mentioned under the production approach, supplemented by foreign trade data, data on construction output, and other secondary sources. Changes in inventories are estimated by means of the same source as mentioned under production approach.

Data on imports and exports of goods are taken from foreign trade statistics but they have been a little adjusted since 2008 data; data on imports and exports of transport and other services have been taken from the CZSO's statistical surveys since the first quarter of 2007. The revisions have to be made to the previously published data from the period following the Czech Republic's accession to the European Union. Starting September 2011, the CZSO newly publishes in national accounts data on imports of goods and exports of goods in national concept which is strictly based on the change of ownership.

As with the production approach, the basic sources are adjusted for nonresponse. Then, grossing up is done for sample surveys.

Certain data on households' consumption and on gross fixed capital formation are estimated by extrapolating the annual estimates. In case of households expenditures it mainly concerns estimation of consumption of alcoholic beverages, cigarettes and imputed rents. Figures on gross fixed capital formation are estimated by using annual data figures for the sector of non-profit institutions and in the sector of non-financial enterprises for units with less than 20 employees. Adjustments are also made for financial leasing arrangements with the rest of the world.

## **Income Approach**

The data sources are the same as for the production approach.

In the Czech national accounts, the income approach to estimating GDP cannot be considered as an independent method because operating surplus and mixed income are not calculated separately. They are obtained in the form of balancing items between gross value added obtained by production approach and other components of gross value added (compensation of employees, taxes on production minus subsidies on production). The compilation and data sources of compensation of employees, taxes on production minus subsidies on production are similar to the compilation of components of GDP by production approach.

## **Production Approach**

Since 2007 the quarterly enterprise surveys have been split into two parts:

1. The first part (with the questionnaire named "P3-04") covers the following main indicators: labour indicators, flow indicators (selected components of revenues and cost) and increases and decreases of intangible and tangible fixed assets. Respondents are asked to send questionnaires up to 18 days after the end of the quarter. Reduction of required indicators enables a shortened processing time. The first results are available around 35 days after the

end of the quarter and hence they can be usable for GDP flash estimates compilation. There are four versions of the survey "P3-04" according to the facts if the respondents have been selected within the monthly surveys (SP 1-12, Stav 1-12 or Prům 1-12) or not and if they fill out "P6-04" questionnaire or not: version "b" and "d" for enterprises which do not fill out "P6-04" include three sections: labour indicators, flow indicators, and increases and decreases of intangible and tangible fixed assets. Version "d" for enterprises which have been selected within the monthly surveys contains fewer indicators in the first section. Version "a" and "c" for enterprises which fill out "P6-04" include only two sections: labour indicators and flow indicators. Version "c" for enterprises which have been selected within the monthly surveys contains fewer indicators in the first section. A census type survey is applied for enterprises with 100 and more employees. Sample survey is conducted for enterprises with 20-99 employees.

2. The second part (with the questionnaire named "P6-04") comprises stock financial indicators, which are necessary for compilation of quarterly financial accounts and increases and decreases of intangible and tangible fixed assets. Regular estimates of GDP take advantage of this part as well because stocks of inventories are included here. Only enterprises with significant amounts of assets have to fill in this questionnaire. Respondents send filled questionnaires up to 30 days after the end of the quarter (up to 35 days for 4th quarter). The survey "P6-04" is conducted as a census type. Approximately two thousand respondents fill in the questionnaire.

For the data on sales (or revenues, used for calculation of output) and purchases (or cost, used for calculation of intermediate consumption) from the quarterly enterprise surveys, corrections are made for non-response. Then, grossing up is done for sample surveys.

The data on sales (or revenues, used for calculation of output) and purchases (or cost, used for calculation of intermediate consumption) from the quarterly enterprise surveys are adjusted for holding gains/losses on inventories; subsequently the data are grossed up to economy-wide totals. The data for small enterprises not included in the quarterly enterprise survey and for the hidden economy are estimated by extrapolating annual accounts estimates by changes recorded for the medium sized surveyed enterprises. Letting of dwellings the services and owner-occupied housing are estimated in the same way as in annual national accounts by the same specialist (since 2000 – the user costs method for calculation of dwelling services in owner occupied dwellings). Household budget survey data are used for the estimate of own-account agricultural output. Priority is to reach comparability of output (at basic prices) and intermediate consumption (at purchasers' prices) with the same quarter in the previous year. This priority materializes in the estimation procedures in two ways: At first some quarterly figures are obtained by the same methods (e.g. exports, imports, final household consumption) and from the same data sources as annual ones. Methodology is the same. At second reconciliation between quarterly and annual figures is provided in this sense. The calculations are made in a breakdown according to the intermediate aggregation of NACE classification (that is, 44 categories).

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, Czech koruna, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
	Expenditures of the gross domestic product											
Final consumption expenditure	2778.4	2804.1	2816.3	2870.7	2940.2	3056.2	3182.6	3378.5	3617.9	3845.8	3830.7	4083.7
Household final consumption expenditure	1933.3	1974.5	1995.2	2026.5	2071.9	2152.0	2241.0	2383.3	2524.2	2663.0	2536.3	2715.0
NPISHs final consumption expenditure	25.2	25.4	25.7	27.1	28.2	29.3	32.1	36.6	43.7	48.4	51.8	55.8
General government final consumption expenditure	819.9	804.2	795.4	817.1	840.1	874.9	909.6	958.7	1050.0	1134.5	1242.6	1313.0
Individual consumption expenditure	420.4	427.6	430.3	439.3	456.0	469.9	487.0	516.6	565.5	623.1	704.6	767.1
Collective consumption expenditure	399.5	376.6	365.1	377.8	384.2	405.0	422.6	442.1	484.4	511.4	538.0	545.9
Gross capital formation	1092.4	1104.6	1077.8	1036.2	1130.3	1294.3	1248.3	1347.8	1471.6	1598.9	1493.1	1843.8

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Gross fixed capital formation	1084.0	1086.9	1069.5	1050.6	1104.0	1227.5	1196.5	1273.4	1423.0	1567.6	1515.6	1586.3
Changes in inventories	4.9	14.1	2.4	-20.1	20.5	61.3	44.5	68.7	40.0	21.5	-31.2	246.3
Acquisitions less disposals of valuables	3.5	3.6	6.0	5.8	5.8	5.5	7.3	5.7	8.5	9.8	8.7	11.2
Exports of goods and services	2617.0	2877.0	3093.1	3151.0	3561.5	3726.1	3794.7	4038.9	4163.2	4278.7	3993.5	4442.8
Exports of goods	2198.4	2440.4	2624.1	2681.4	3039.8	3153.1	3199.1	3402.0	3497.3	3579.0	3388.8	3793.9
Exports of services	418.7	436.6	469.0	469.5	521.7	573.1	595.6	636.8	665.9	699.7	604.7	648.8
Less: Imports of goods and services	2495.0	2723.4	2898.3	2915.0	3286.3	3451.3	3428.8	3654.5	3841.9	3931.9	3608.1	4261.9
Imports of goods	2153.7	2362.1	2500.3	2514.4	2819.9	2965.4	2940.6	3142.7	3296.5	3339.6	3108.5	3722.1
Imports of services	341.3	361.3	398.0	400.6	466.4	485.9	488.2	511.8	545.4	592.3	499.6	539.7
Equals: GROSS DOMESTIC PRODUCT	3992.9	4062.3	4088.9	4142.8	4345.8	4625.4	4796.9	5110.7	5410.8	5791.5	5709.1	6108.4

Table 1.2 Gross domestic product by expenditures at constant prices

Series 1000: 2008 SNA, Czech koruna, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Base year	2015											
Expenditures of the gross domestic product												
Final consumption expenditure	2944.3	2921.9	2883.3	2921.7	2959.5	3056.2	3160.9	3268.5	3387.1	3476.5	3341.7	3450.4
Household final consumption expenditure	2040.8	2048.6	2026.0	2043.3	2071.4	2152.0	2231.8	2319.5	2396.6	2459.4	2277.0	2369.9
NPISHs final consumption expenditure	25.7	26.0	26.2	27.7	28.7	29.3	32.0	35.9	41.5	44.1	45.3	47.0
General government final consumption expenditure	878.3	847.5	831.1	851.2	859.7	874.9	897.1	913.3	949.2	973.1	1013.5	1029.2
Individual consumption expenditure	457.8	450.9	446.7	456.7	467.2	469.9	480.0	491.7	508.8	527.8	561.3	581.9
Collective consumption expenditure	420.2	396.5	384.4	394.5	392.5	405.0	417.1	421.6	440.3	445.3	451.9	446.2
Gross capital formation	1143.8	1163.8	1115.2	1067.9	1144.2	1294.3	1242.8	1323.3	1425.0	1489.2	1351.1	1607.2
Gross fixed capital formation	1133.4	1145.4	1107.3	1083.3	1118.6	1227.5	1190.3	1248.4	1373.6	1455.2	1367.6	1377.1
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	2832.3	3091.8	3224.1	3232.5	3514.2	3726.1	3888.0	4167.8	4322.3	4386.2	4034.0	4312.2
Exports of goods	2373.0	2613.8	2723.1	2742.0	2997.2	3153.1	3291.8	3527.5	3652.4	3701.1	3469.5	3708.1
Exports of services	460.1	478.5	501.6	490.7	516.8	573.1	596.2	640.3	669.7	684.8	567.6	607.3
Less: Imports of goods and services	2678.9	2858.9	2934.2	2936.0	3230.1	3451.3	3549.0	3770.8	3988.9	4050.5	3718.6	4214.0
Imports of goods	2300.7	2452.7	2501.2	2514.8	2765.8	2965.4	3057.1	3248.0	3426.0	3451.0	3236.6	3692.9
Imports of services	378.0	406.0	434.2	421.3	464.5	485.9	491.8	522.8	562.8	599.2	483.1	524.1
Equals: GROSS DOMESTIC PRODUCT <sup>a</sup>	4252.9	4327.7	4293.8	4291.8	4388.9	4625.4	4742.7	4987.9	5148.5	5304.5	5012.6	5190.2

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

Table 1.3 Relations among product, income, savings, and net lending aggregates

Series 1000: 2008 SNA, Czech koruna, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	3992.9	4062.3	4088.9	4142.8	4345.8	4625.4	4796.9	5110.7	5409.7	5790.3	5694.4	
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Sum of Compensation of employees and property income - from and to the rest of the world, net	<sup>a</sup> -298.9	<sup>a</sup> -327.8	<sup>a</sup> -262.9	<sup>a</sup> -263.1	<sup>a</sup> -298.3	<sup>a</sup> -317.2	<sup>a</sup> -323.6	<sup>a</sup> -289.4	<sup>a</sup> -297.0	<sup>a</sup> -350.0	<sup>a</sup> -184.3	
Plus: Sum of Compensation of employees and property income - from the rest of the world	<sup>b</sup> 127.6	<sup>b</sup> 148.4	<sup>b</sup> 177.5	<sup>b</sup> 152.7	<sup>b</sup> 171.5	<sup>b</sup> 192.6	<sup>b</sup> 218.8	<sup>b</sup> 289.7	<sup>b</sup> 279.6	<sup>b</sup> 318.5	<sup>b</sup> 307.2	
Less: Sum of Compensation of employees and property income - to the rest of the world	<sup>c</sup> 426.5	<sup>c</sup> 476.2	<sup>c</sup> 440.4	<sup>c</sup> 415.9	<sup>c</sup> 469.8	<sup>c</sup> 509.8	<sup>c</sup> 542.4	<sup>c</sup> 579.0	<sup>c</sup> 576.7	<sup>c</sup> 668.6	<sup>c</sup> 491.5	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Equals: GROSS NATIONAL INCOME	3693.9	3734.5	3826.0	3879.7	4047.4	4308.1	4473.3	4821.4	5112.6	5440.3	5510.1	
Plus: Current transfers - from and to the rest of the world, net	-28.8	-33.8	-32.3	-33.5	-34.1	-34.2	-54.3	-53.6	-56.3	-50.7	-63.3	
Plus: Current transfers - from the rest of the world	55.0	53.0	60.6	63.8	64.8	73.9	59.8	67.5	76.5	90.1	90.3	
Less: Current transfers - to the rest of the world	83.8	86.8	92.9	97.2	98.9	108.1	114.0	121.1	132.8	140.8	153.5	
Equals: GROSS NATIONAL DISPOSABLE INCOME	3665.1	3700.7	3793.7	3846.2	4013.3	4273.9	4419.0	4767.8	5056.3	5389.6	5446.9	
Less: Final consumption expenditure / Actual final consumption	2778.4	2804.1	2816.3	2870.7	2940.2	3056.2	3182.6	3378.5	3616.8	3844.7	3829.4	
Equals: SAVING, GROSS	886.8	896.5	977.3	975.5	1073.1	1217.6	1236.3	1389.2	1439.5	1544.7	1617.3	
Plus: Capital transfers - from and to the rest of the world, net	69.2	70.4	45.1	85.2	72.9	128.2	23.5	31.6	58.3	51.6	63.3	
Plus: Capital transfers - from the rest of the world	72.9	71.2	60.9	91.6	81.4	134.4	33.6	38.6	63.6	63.5	71.5	
Less: Capital transfers - to the rest of the world	3.7	0.8	15.8	6.4	8.5	6.2	10.1	7.0	5.4	11.9	8.1	
Less: Gross capital formation	1092.4	1104.6	1077.8	1036.2	1130.3	1294.3	1248.3	1347.8	1471.6	1598.9	1476.0	
Less: Acquisitions less disposals of non-produced non-financial assets	-8.1	-0.1	3.2	-3.0	-0.4	2.1	0.3	-0.2	12.7	20.1	-7.1	
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-128.4	-137.5	-58.6	27.5	16.0	49.4	11.1	73.2	13.4	-22.6	211.7	
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	835.8	853.0	869.3	889.3	922.6	957.2	988.3	1022.4	1073.7	1153.4	1224.9	
Equals: NET NATIONAL INCOME	2858.2	2881.5	2956.7	2990.4	3124.9	3350.9	3485.0	3798.9	4039.0	4286.9	4285.3	
Equals: NET NATIONAL DISPOSABLE INCOME	2829.4	2847.7	2924.3	2956.9	3090.8	3316.7	3430.7	3745.4	3982.7	4236.2	4222.0	
Equals: SAVING, NET	51.0	43.6	108.0	86.2	150.5	260.4	248.0	366.7	365.8	391.3	392.4	

<sup>a</sup> Refers to net primary income (i.e. net Compensation of Employees, net property income and net taxes less subsidies on production from/to the Rest of the World).

<sup>b</sup> Refers to primary income receivable from the rest of the world.

<sup>c</sup> Refers to primary income payable to the rest of the world.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Czech koruna, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	61.5	80.5	92.0	98.0	104.9	102.3	100.1	105.2	104.8	107.8	111.9	112.7
Manufacturing, mining and quarrying and other industrial activities	1069.6	1131.0	1129.1	1139.0	1249.0	1326.9	1366.8	1420.3	1446.4	1531.1	1458.6	1538.3
Manufacturing	836.9	898.1	897.3	909.9	1030.6	1106.5	1152.7	1202.7	1226.9	1309.9	1219.0	1287.7
Construction	254.9	236.0	217.0	213.4	221.6	235.6	235.8	251.4	272.6	294.9	293.4	310.5
Wholesale and retail trade, transportation and storage, accommodation and food service activities	677.7	672.8	675.0	671.5	708.8	773.8	799.9	876.0	916.0	969.7	910.3	993.6
Information and communication	185.5	189.9	189.5	188.6	199.2	216.1	228.2	252.8	284.1	330.5	357.7	384.0
Financial and insurance activities	167.3	166.3	164.6	170.7	167.5	177.7	179.5	188.1	208.0	211.4	213.8	227.4
Real estate activities	330.2	329.4	331.4	334.2	345.7	356.0	375.1	395.0	446.2	484.9	504.9	514.8
Professional, scientific, technical, administrative and support service activities	245.5	239.1	253.2	261.7	270.5	288.2	308.5	334.3	358.9	381.4	368.1	413.9
Public administration and defence, education, human health and social work activities	537.7	532.8	543.7	553.8	578.6	599.3	626.1	670.0	734.6	805.6	875.3	945.0
Other service activities	83.5	91.0	82.0	82.0	84.6	89.4	94.7	99.6	104.6	115.6	102.2	110.1
Equals: VALUE ADDED, GROSS, at basic prices	3613.5	3668.9	3677.5	3713.0	3930.6	4165.2	4314.7	4592.6	4876.1	5232.9	5196.2	5550.5
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	379.3	393.4	411.4	429.8	415.2	460.2	482.2	518.1	534.6	558.6	513.0	557.9
Plus: Taxes on products	427.9	464.1	485.2	507.1	496.9	546.7	570.6	609.5	628.0	658.0	619.5	669.4
Less: Subsidies on products	48.5	70.7	73.8	77.3	81.7	86.5	88.5	91.4	93.4	99.4	106.6	111.5
Equals: GROSS DOMESTIC PRODUCT	3992.9	4062.3	4088.9	4142.8	4345.8	4625.4	4796.9	5110.7	5410.8	5791.5	5709.1	6108.4

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Czech koruna, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	92.4	83.9	91.1	89.5	95.8	102.3	107.7	103.6	107.8	112.8	125.3	106.7
Manufacturing, mining and quarrying and other industrial activities	1219.5	1309.0	1260.7	1222.1	1258.3	1326.9	1366.9	1470.7	1494.0	1531.3	1380.1	1437.8
Manufacturing	943.5	1047.8	1005.6	993.0	1028.5	1106.5	1157.1	1257.3	1281.1	1341.0	1188.4	1247.2
Construction	244.2	231.2	217.0	219.8	230.9	235.6	226.8	228.6	229.8	226.0	202.9	197.4
Wholesale and retail trade, transportation and storage, accommodation and food service activities	702.0	709.2	701.5	695.3	718.1	773.8	780.6	840.9	878.5	906.0	806.9	857.8
Information and communication	176.8	180.4	177.5	182.7	196.9	216.1	224.5	245.1	270.3	302.6	320.1	338.2



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
Financial and insurance activities	154.5	152.7	156.1	170.8	167.5	177.7	189.2	207.4	229.4	232.8	241.2	255.1
Real estate activities	314.3	321.9	330.1	341.7	352.0	356.0	370.0	358.4	368.9	374.7	370.9	355.7
Professional, scientific, technical, administrative and support service activities	243.7	240.5	258.9	264.4	270.3	288.2	302.2	323.0	336.9	344.4	325.3	361.9
Public administration and defence, education, human health and social work activities	606.5	588.0	594.7	596.3	600.9	599.3	607.8	618.4	631.2	648.9	659.4	677.5
Other service activities	84.5	91.7	83.9	83.4	84.4	89.4	93.5	95.6	99.0	107.4	94.8	100.4
Equals: VALUE ADDED, GROSS, at basic prices	3829.2	3896.5	3863.8	3863.2	3973.6	4165.2	4269.2	4491.3	4644.4	4784.0	4532.2	4686.8
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	422.8	430.4	429.2	427.9	415.5	460.2	473.5	496.6	504.3	520.6	480.4	503.8
Plus: Taxes on products	520.9	527.2	518.2	511.4	500.0	546.7	562.6	588.1	596.6	615.1	577.4	603.7
Less: Subsidies on products	102.7	99.3	89.6	83.5	84.7	86.5	89.1	91.4	92.2	94.4	97.2	100.0
Equals: GROSS DOMESTIC PRODUCT <sup>a</sup>	4252.9	4327.7	4293.8	4291.8	4388.9	4625.4	4742.7	4987.9	5148.5	5304.5	5012.6	5190.2

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, Czech koruna, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	9270.6	9696.4	9628.1	9668.1	10189.9	10634.8	10825.3	11596.0	12268.0	12809.0	12267.0	...
Less: Intermediate consumption, at purchaser's prices	5657.0	6027.5	5950.6	5955.1	6259.3	6469.6	6510.6	7003.4	7392.9	7577.2	7085.6	...
Equals: VALUE ADDED, GROSS, at basic prices	3613.5	3668.9	3677.5	3713.0	3930.6	4165.2	4314.7	4592.6	4876.1	5232.9	5196.2	5550.5
Compensation of employees	1639.7	1677.4	1719.8	1735.3	1799.7	1891.3	2002.6	2185.1	2399.2	2585.6	2625.3	2785.7
Taxes on production and imports, less Subsidies	-28.9	-24.3	-26.0	-28.8	-31.4	-26.5	-27.7	-24.8	-30.4	-24.2	-64.1	...
Taxes on production and imports	20.1	24.2	23.0	20.0	23.7	23.6	24.9	25.5	28.0	38.4	40.3	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	20.1	24.2	23.0	20.0	23.7	23.6	24.9	25.5	28.0	38.4	40.3	...
Less: Subsidies	49.0	48.5	49.0	48.8	55.1	50.1	52.6	50.2	58.4	62.6	104.4	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	49.0	48.5	49.0	48.8	55.1	50.1	52.6	50.2	58.4	62.6	104.4	...
OPERATING SURPLUS, GROSS <sup>a</sup>	2002.7	2015.9	1983.7	2006.5	2162.3	2300.3	2339.8	2432.3	2507.4	2671.5	2635.0	2846.1
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	835.8	853.0	869.3	889.3	922.6	957.2	988.3	1022.4	1073.7	1153.4	1224.9	...
OPERATING SURPLUS, NET <sup>b</sup>	1166.9	1162.9	1114.4	1117.1	1239.7	1343.1	1351.6	1409.9	1433.7	1518.0	1410.2	2846.1
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	1092.4	1104.6	1077.8	1036.2	1130.3	1294.3	1248.3	1347.8	1471.6	1598.9	1490.5	...
Gross fixed capital formation	1084.0	1086.9	1069.5	1050.6	1104.0	1227.5	1196.5	1273.4	1423.0	1567.6	1490.5	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	4.9	14.1	2.4	-20.1	20.5	61.3	44.5	68.7	40.0	21.5	-20.9	...
Acquisitions less disposals of valuables	3.5	3.6	6.0	5.8	5.8	5.5	7.3	5.7	8.5	9.8	6.4	...
Employment (average, in 1000 persons)	5057.2	5043.4	5064.6	5080.9	5109.0	5181.9	5264.3	5345.8	5417.1	5430.3	5337.2	5356.5
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, Czech koruna, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	181.6	231.3	242.3	252.7	262.8	263.8	254.3	261.4	267.6	283.3	298.2	...
Less: Intermediate consumption, at purchaser's prices	120.1	150.8	150.2	154.8	157.9	161.5	154.2	156.3	162.9	175.5	189.1	...
Equals: VALUE ADDED, GROSS, at basic prices	61.5	80.5	92.0	98.0	104.9	102.3	100.1	105.2	104.8	107.8	109.1	...
Compensation of employees	34.1	35.9	37.5	39.5	40.5	39.8	40.9	43.6	48.6	51.3	52.8	...
Taxes on production and imports, less Subsidies	-25.4	-25.1	-26.0	-26.7	-31.8	-26.4	-33.3	-31.5	-31.0	-34.3	-35.5	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 52.9	69.7	80.6	85.2	96.2	88.8	92.6	93.1	87.2	90.8	91.8	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	18.5	19.2	20.3	20.9	22.5	23.4	24.8	26.4	28.1	30.6	32.4	...
OPERATING SURPLUS, NET <sup>b</sup>	34.4	50.5	60.3	64.3	73.7	65.5	67.7	66.6	59.1	60.2	59.4	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	23.1	34.1	41.0	42.4	30.3	12.1	31.2	39.9	37.2	43.9	39.4	...
Gross fixed capital formation	24.7	29.0	39.5	37.1	37.3	30.8	39.3	43.4	42.4	45.1	39.4	...
Changes in inventories	-1.5	5.2	1.5	5.4	-7.0	-18.7	-8.2	-3.5	-5.2	-1.2	-2.9	...
Acquisitions less disposals of valuables	...	...	...	...	0.0	0.0	0.0	0.0	0.0	...	...	...
Employment (average, in 1000 persons)	155.7	165.3	165.4	170.2	168.5	164.5	162.6	163.4	165.5	160.3	161.6	160.4
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, Czech koruna, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	135.7	172.8	186.3	195.1	205.5	206.6	201.4	207.6	218.7	231.6	244.8	...
Less: Intermediate consumption, at purchaser's prices	94.4	118.4	121.3	124.9	128.1	132.0	126.9	128.8	133.6	141.6	152.0	...
Equals: VALUE ADDED, GROSS, at basic prices	41.3	54.4	65.1	70.2	77.4	74.6	74.4	78.8	85.1	90.0	92.8	...
Compensation of employees	28.0	29.7	31.5	33.3	34.3	33.6	34.3	36.6	40.9	42.9	43.9	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	-24.5	-24.5	-25.4	-25.7	-30.5	-25.8	-32.6	-30.5	-29.6	-32.2	-31.8	
OPERATING SURPLUS, GROSS <sup>a</sup>	37.8	49.1	58.9	62.7	73.7	66.8	72.7	72.8	73.8	79.3	80.7	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	15.8	16.4	17.3	17.8	19.4	20.2	21.6	23.1	24.6	26.8	28.4	
OPERATING SURPLUS, NET <sup>b</sup>	22.0	32.7	41.6	44.9	54.3	46.6	51.1	49.7	49.2	52.5	52.3	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	19.7	27.7	32.6	35.0	39.2	25.7	36.4	36.1	33.4	43.5	35.4	
Gross fixed capital formation	22.7	26.5	35.7	34.0	34.1	28.0	35.1	38.7	37.2	40.5	35.4	
Changes in inventories	-3.0	1.2	-3.1	1.0	5.1	-2.3	1.3	-2.6	-3.8	3.0	0.9	
Acquisitions less disposals of valuables	...	...	...	...	0.0	0.0	0.0	0.0	0.0	...	...	
Employment (average, in 1000 persons)	128.4	136.9	139.3	145.2	144.5	140.3	139.6	140.0	142.2	137.9	137.2	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 1000: 2008 SNA, Czech koruna, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	44.5	56.7	54.2	56.0	55.8	55.6	51.4	52.1	47.3	49.8	51.6	
Less: Intermediate consumption, at purchaser's prices	24.9	31.3	27.9	28.9	29.0	28.6	26.4	26.5	28.3	32.7	36.0	
Equals: VALUE ADDED, GROSS, at basic prices	19.6	25.5	26.3	27.1	26.9	27.0	25.0	25.6	19.0	17.1	15.6	
Compensation of employees	5.7	5.7	5.5	5.7	5.8	5.8	6.1	6.5	7.2	7.9	8.4	
Taxes on production and imports, less Subsidies	-0.6	-0.4	-0.4	-0.7	-0.9	-0.3	-0.4	-0.7	-1.1	-1.8	-3.2	
OPERATING SURPLUS, GROSS <sup>a</sup>	14.6	20.2	21.3	22.0	22.0	21.6	19.3	19.7	12.8	11.0	10.4	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	2.6	2.7	2.8	2.9	2.9	3.0	3.0	3.1	3.3	3.5	3.7	
OPERATING SURPLUS, NET <sup>b</sup>	12.0	17.5	18.5	19.2	19.0	18.6	16.2	16.6	9.5	7.4	6.7	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	3.2	6.0	7.7	7.1	-9.2	-13.9	-5.5	3.6	3.5	0.1	3.8	
Gross fixed capital formation	1.7	2.1	3.1	2.8	2.9	2.5	4.0	4.5	5.0	4.3	3.8	
Changes in inventories	1.5	3.9	4.6	4.4	-12.1	-16.4	-9.5	-0.9	-1.4	-4.3	-3.8	
Acquisitions less disposals of valuables	...	...	...	...	...	...	0.0	0.0	0.0	...	...	
Employment (average, in 1000 persons)	26.0	26.8	24.6	23.5	22.6	22.6	21.5	21.9	21.8	21.0	21.0	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1000: 2008 SNA, Czech koruna, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1.4	1.8	1.8	1.6	1.4	1.6	1.6	1.7	1.6	1.8	1.8	
Less: Intermediate consumption, at purchaser's prices	0.8	1.1	1.1	1.0	0.9	1.0	0.9	1.0	1.0	1.1	1.2	
Equals: VALUE ADDED, GROSS, at basic prices	0.6	0.7	0.7	0.7	0.6	0.6	0.7	0.7	0.6	0.7	0.7	
Compensation of employees	0.4	0.4	0.4	0.5	0.4	0.4	0.4	0.5	0.5	0.5	0.5	
Taxes on production and imports, less Subsidies	-0.3	-0.2	-0.2	-0.3	-0.4	-0.3	-0.4	-0.3	-0.3	-0.3	-0.5	
OPERATING SURPLUS, GROSS <sup>a</sup>	0.5	0.4	0.4	0.5	0.5	0.5	0.6	0.6	0.5	0.5	0.6	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.3	0.3	
OPERATING SURPLUS, NET <sup>b</sup>	0.4	0.3	0.2	0.3	0.3	0.3	0.4	0.3	0.3	0.2	0.4	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	0.2	0.4	0.7	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.2	
Gross fixed capital formation	0.2	0.4	0.7	0.3	0.3	0.3	0.3	0.3	0.2	0.3	0.2	
Changes in inventories	-0.0	0.0	0.0	-0.0	-0.0	-0.0	-0.0	0.0	0.0	0.0	-0.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	1.3	1.6	1.5	1.5	1.5	1.6	1.5	1.5	1.5	1.4	1.4	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, Czech koruna, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	88.9	91.4	88.6	77.8	74.1	71.3	63.0	64.7	66.4	64.1	53.8	
Less: Intermediate consumption, at purchaser's prices	43.9	44.9	45.6	44.0	34.9	33.7	31.5	31.9	33.2	34.0	31.0	
Equals: VALUE ADDED, GROSS, at basic prices	45.0	46.6	43.0	33.8	39.2	37.6	31.6	32.8	33.2	30.1	22.7	
Compensation of employees	19.0	19.6	20.2	19.0	19.9	19.7	18.1	17.3	16.7	17.2	15.9	
Taxes on production and imports, less Subsidies	-1.0	-1.0	-1.0	-0.6	-0.4	-0.8	-0.3	-0.1	-0.0	1.2	-0.1	
OPERATING SURPLUS, GROSS <sup>a</sup>	27.0	28.0	23.7	15.4	19.6	18.6	13.8	15.6	16.5	11.8	7.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	10.6	10.5	10.4	10.6	11.4	11.5	11.3	11.4	11.8	12.3	12.8	
OPERATING SURPLUS, NET <sup>b</sup>	16.4	17.4	13.3	4.7	8.2	7.2	2.5	4.1	4.7	-0.6	-5.8	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	13.1	17.4	16.8	18.0	12.9	12.0	8.1	11.9	13.3	11.1	9.9	
Gross fixed capital formation	13.9	16.8	15.2	18.2	13.3	11.2	9.6	10.8	12.8	12.1	9.9	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	-0.8	0.6	1.6	-0.1	-0.5	0.8	-1.5	1.1	0.5	-1.0	-0.4	
Acquisitions less disposals of valuables	...	-0.0	...	...	...	...	...	...	...	0.0	0.0	
Employment (average, in 1000 persons)	36.6	35.9	35.5	31.6	33.6	34.0	30.9	29.0	27.3	27.5	24.9	
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Manufacturing (C)**

Series 1000: 2008 SNA, Czech koruna, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	3219.5	3514.0	3557.5	3583.1	3970.1	4138.6	4197.1	4519.3	4700.7	4775.5	4404.8	
Less: Intermediate consumption, at purchaser's prices	2382.6	2615.9	2660.2	2673.2	2939.6	3032.1	3044.3	3316.5	3473.8	3465.6	3157.3	
Equals: VALUE ADDED, GROSS, at basic prices	836.9	898.1	897.3	909.9	1030.6	1106.5	1152.7	1202.7	1226.9	1309.9	1247.5	
Compensation of employees	416.6	446.9	458.6	461.6	484.4	519.6	556.5	609.4	660.4	698.3	675.3	
Taxes on production and imports, less Subsidies	-4.2	-2.7	-3.3	-2.8	-1.7	-1.9	-0.8	-1.2	-2.6	-2.8	-15.2	
OPERATING SURPLUS, GROSS	424.5	453.8	442.0	451.1	547.9	588.8	597.0	594.5	569.1	614.4	587.4	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	181.3	184.2	191.6	195.2	209.2	221.7	232.9	241.8	252.5	270.2	288.0	
OPERATING SURPLUS, NET <sup>b</sup>	243.2	269.7	250.4	255.9	338.7	367.1	364.1	352.7	316.6	344.2	299.4	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	202.1	233.1	234.7	228.2	278.2	329.4	326.1	349.7	364.9	359.4	319.5	
Gross fixed capital formation	187.9	217.5	235.2	238.9	265.4	301.6	305.6	313.7	335.0	357.9	319.5	
Changes in inventories	14.2	15.6	-0.5	-10.7	12.9	27.7	20.4	36.0	29.9	1.5	-20.2	
Acquisitions less disposals of valuables	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	...	
Employment (average, in 1000 persons)	1251.7	1307.2	1314.5	1316.8	1334.4	1379.6	1414.5	1436.0	1447.1	1439.1	1378.3	
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, Czech koruna, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	383.0	421.8	427.1	428.4	370.4	377.0	369.3	372.1	378.5	383.2	360.1	
Less: Intermediate consumption, at purchaser's prices	237.2	278.9	280.3	273.5	233.8	236.9	230.5	234.0	242.9	242.2	226.3	
Equals: VALUE ADDED, GROSS, at basic prices	145.8	143.0	146.9	154.9	136.6	140.0	138.8	138.1	135.5	140.9	133.9	
Compensation of employees	19.5	21.3	22.4	23.8	22.5	22.7	23.5	25.5	29.2	32.1	32.7	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	-3.0	2.6	2.3	1.0	2.2	1.9	2.9	3.4	5.4	13.9	21.2	
OPERATING SURPLUS, GROSS <sup>a</sup>	129.3	119.1	122.2	130.2	111.8	115.5	112.4	109.2	101.0	95.0	79.9	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	53.4	55.4	57.0	53.5	56.4	58.9	60.1	60.5	61.2	64.1	61.7	
OPERATING SURPLUS, NET <sup>b</sup>	75.9	63.7	65.2	76.7	55.5	56.6	52.3	48.7	39.8	30.9	18.2	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	85.6	87.1	68.1	63.7	63.5	58.0	53.1	46.7	41.1	55.0	46.4	
Gross fixed capital formation	90.8	82.2	69.2	67.9	63.5	58.1	50.2	45.0	40.2	55.6	46.4	
Changes in inventories	-5.2	4.9	-1.2	-4.2	0.0	-0.1	2.9	1.7	1.0	-0.7	-2.3	
Acquisitions less disposals of valuables	-0.0	0.0	0.0	-0.0	0.0	0.0	0.0	0.0	0.0	...	...	
Employment (average, in 1000 persons)	33.1	33.3	33.6	36.2	34.7	36.2	35.9	36.8	39.4	42.9	42.5	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, Czech koruna, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	109.3	119.6	116.6	113.1	116.9	115.5	114.5	124.0	131.7	134.7	137.9	
Less: Intermediate consumption, at purchaser's prices	67.4	76.2	74.6	72.6	74.3	72.7	70.8	77.4	82.0	85.6	86.1	
Equals: VALUE ADDED, GROSS, at basic prices	41.9	43.4	42.0	40.4	42.6	42.9	43.7	46.6	49.7	49.1	51.8	
Compensation of employees	20.0	21.5	22.0	21.4	22.6	22.9	23.9	25.8	27.5	28.8	29.8	
Taxes on production and imports, less Subsidies	-0.1	-0.2	-0.2	0.0	0.2	-0.2	0.1	0.2	0.3	0.1	-0.6	
OPERATING SURPLUS, GROSS <sup>a</sup>	21.9	22.1	20.2	18.9	19.9	20.1	19.7	20.6	21.9	20.1	22.5	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	11.6	12.3	12.5	12.5	12.9	13.1	13.2	13.4	13.9	14.9	15.7	
OPERATING SURPLUS, NET <sup>b</sup>	10.3	9.8	7.7	6.5	6.9	7.0	6.5	7.2	8.0	5.3	6.9	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	13.9	13.7	14.6	14.1	10.9	13.2	11.8	13.3	18.4	16.8	14.4	
Gross fixed capital formation	14.4	14.3	15.0	14.7	13.4	13.8	12.9	13.8	18.9	17.5	14.4	
Changes in inventories	-0.4	-0.6	-0.4	-0.5	-2.5	-0.6	-1.1	-0.5	-0.5	-0.8	-0.3	
Acquisitions less disposals of valuables	...	...	...	...	...	0.0	...	0.0	...	...	0.0	
Employment (average, in 1000 persons)	57.6	58.6	58.6	56.7	59.3	59.1	60.1	60.6	62.0	60.9	62.0	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Construction (F)**

Series 1000: 2008 SNA, Czech koruna, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	840.6	803.7	734.3	704.9	728.2	781.5	747.7	800.3	893.0	955.8	961.0	...
Less: Intermediate consumption, at purchaser's prices	585.7	567.7	517.3	491.4	506.6	545.9	511.9	548.9	620.4	660.9	665.4	...
Equals: VALUE ADDED, GROSS, at basic prices	254.9	236.0	217.0	213.4	221.6	235.6	235.8	251.4	272.6	294.9	295.7	...
Compensation of employees	108.0	104.4	102.5	97.1	95.7	98.8	100.6	106.4	115.4	124.9	128.5	...
Taxes on production and imports, less Subsidies	0.6	0.7	0.7	0.6	0.8	0.8	0.8	0.7	0.8	0.7	-0.4	...
OPERATING SURPLUS, GROSS <sup>a</sup>	146.3	130.9	113.9	115.8	125.2	136.0	134.4	144.2	156.4	169.3	167.6	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	26.5	27.1	27.4	28.3	29.5	30.3	31.3	32.0	32.8	35.3	37.8	...
OPERATING SURPLUS, NET <sup>b</sup>	119.8	103.8	86.5	87.5	95.7	105.7	103.2	112.2	123.7	134.0	129.8	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	36.9	25.1	28.8	22.3	33.0	34.6	38.8	37.0	31.9	51.7	46.2	...
Gross fixed capital formation	40.3	33.2	31.4	27.0	33.9	36.1	36.9	35.6	39.0	54.2	46.2	...
Changes in inventories	-3.4	-8.1	-2.7	-4.7	-0.9	-1.4	1.9	1.4	-7.1	-2.5	-3.1	...
Acquisitions less disposals of valuables	0.0	...	0.0	...	...	...	...	...	0.0	0.0	...	...
Employment (average, in 1000 persons)	475.5	436.9	435.0	426.5	407.6	400.5	397.3	397.4	402.0	406.7	401.9	403.4

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, Czech koruna, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	816.0	845.4	821.3	829.0	877.6	919.5	941.7	1035.0	1054.1	1109.9	1082.1	
Less: Intermediate consumption, at purchaser's prices	435.0	466.2	432.0	443.2	464.7	461.6	475.2	520.6	514.0	537.9	525.7	
Equals: VALUE ADDED, GROSS, at basic prices	380.9	379.2	389.3	385.7	412.9	457.8	466.5	514.4	540.1	572.0	556.4	
Compensation of employees	204.3	208.8	213.3	216.0	222.6	233.6	244.1	263.2	288.1	310.2	306.6	
Taxes on production and imports, less Subsidies	0.3	-0.6	0.7	0.8	0.5	0.7	1.1	0.8	0.6	0.3	-6.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	176.4	171.0	175.3	168.9	189.9	223.5	221.4	250.4	251.4	261.5	255.8	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	54.9	56.4	58.0	64.2	66.2	66.8	68.6	70.8	74.3	79.3	83.3	
OPERATING SURPLUS, NET <sup>b</sup>	121.4	114.6	117.3	104.7	123.7	156.8	152.7	179.6	177.1	182.3	172.4	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	72.1	71.4	68.6	55.0	61.5	90.0	93.0	108.5	108.0	110.5	84.1	
Gross fixed capital formation	69.0	67.9	65.3	59.0	60.0	62.5	80.1	87.2	93.2	96.4	84.1	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	3.2	3.5	3.3	-4.0	1.5	27.4	12.9	21.2	14.7	14.0	0.4	
Acquisitions less disposals of valuables	0.0	0.0	0.0	0.0	...	0.0	0.0	0.1	0.0	0.0	...	
Employment (average, in 1000 persons)	726.7	710.2	720.3	717.9	718.1	723.0	716.2	712.3	715.9	719.7	701.5	
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, Czech koruna, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	560.0	565.6	568.7	564.4	596.7	634.8	650.6	680.4	722.2	748.5	703.9	
Less: Intermediate consumption, at purchaser's prices	339.3	351.7	355.3	351.9	375.2	397.0	401.6	414.4	446.6	458.9	422.3	
Equals: VALUE ADDED, GROSS, at basic prices	220.8	213.8	213.5	212.5	221.5	237.9	249.1	266.1	275.6	289.6	281.5	
Compensation of employees	107.0	107.5	106.5	106.0	108.9	115.4	122.7	135.5	147.1	157.4	155.1	
Taxes on production and imports, less Subsidies	0.6	-1.6	-1.9	-2.2	-3.2	-2.2	-0.9	-0.8	-4.8	-6.4	-14.6	
OPERATING SURPLUS, GROSS	113.2	108.0	108.9	108.7	115.9	124.7	127.3	131.5	133.3	138.6	141.0	
<sup>a</sup>												
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	79.2	80.3	80.7	80.1	78.7	80.7	83.8	85.4	88.6	93.3	100.0	
OPERATING SURPLUS, NET <sup>b</sup>	33.9	27.8	28.2	28.6	37.2	44.1	43.5	46.0	44.7	45.3	41.1	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	107.4	100.4	77.2	76.0	81.8	101.1	99.2	82.1	92.3	116.7	123.6	
Gross fixed capital formation	110.2	101.7	78.0	77.0	81.3	101.7	100.1	82.9	93.1	117.5	123.6	
Changes in inventories	-2.8	-1.3	-0.8	-1.1	0.5	-0.7	-0.9	-0.8	-0.8	-0.8	0.6	
Acquisitions less disposals of valuables	0.0	0.0	...	0.0	0.0	0.0	0.0	0.0	0.0	...	...	
Employment (average, in 1000 persons)	316.2	310.7	306.9	307.4	309.6	317.4	323.3	331.0	336.9	339.5	337.7	
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, Czech koruna, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	157.5	161.1	156.5	157.1	157.2	169.9	182.4	208.1	219.7	236.5	146.7	
Less: Intermediate consumption, at purchaser's prices	81.4	81.4	84.3	83.8	82.9	91.8	98.0	112.6	119.5	128.5	77.4	
Equals: VALUE ADDED, GROSS, at basic prices	76.0	79.7	72.2	73.3	74.3	78.1	84.3	95.5	100.2	108.0	69.3	
Compensation of employees	32.0	33.7	35.1	35.6	37.0	39.5	42.7	47.8	53.2	58.7	49.6	



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	-0.1	-0.0	-0.0	-0.1	-0.2	-0.0	-0.0	0.1	0.3	0.2	-5.2	
OPERATING SURPLUS, GROSS <sup>a</sup>	44.1	46.1	37.1	37.8	37.6	38.6	41.7	47.5	46.7	49.1	24.9	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	7.6	7.9	8.3	8.0	8.5	8.8	9.3	9.6	10.0	10.9	11.7	
OPERATING SURPLUS, NET <sup>b</sup>	36.6	38.1	28.8	29.8	29.0	29.7	32.3	37.9	36.7	38.2	13.2	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	7.3	10.7	9.8	10.1	9.2	9.6	10.8	12.8	13.0	16.2	13.8	
Gross fixed capital formation	7.5	10.8	10.4	10.2	9.2	9.4	11.7	13.0	13.4	16.5	13.8	
Changes in inventories	-0.2	-0.1	-0.6	-0.1	0.0	0.2	-0.9	-0.1	-0.4	-0.3	-0.2	
Acquisitions less disposals of valuables	...	0.0	0.0	-0.0	0.0	0.0	...	...	...	...	...	
Employment (average, in 1000 persons)	198.5	197.1	195.1	193.0	184.5	187.3	193.1	198.7	202.6	202.7	177.2	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, Czech koruna, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	357.5	361.2	356.5	355.6	364.7	401.4	427.6	462.0	503.2	560.2	587.3	...
Less: Intermediate consumption, at purchaser's prices	171.9	171.3	167.0	166.9	165.4	185.3	199.4	209.2	219.1	229.7	243.0	...
Equals: VALUE ADDED, GROSS, at basic prices	185.5	189.9	189.5	188.6	199.2	216.1	228.2	252.8	284.1	330.5	344.3	...
Compensation of employees	75.5	75.8	79.1	81.5	86.1	90.4	98.4	110.1	122.2	134.4	144.7	...
Taxes on production and imports, less Subsidies	-0.2	-0.7	-0.4	-1.1	-0.5	-0.7	-0.5	0.0	-0.1	-0.2	-1.2	...
OPERATING SURPLUS, GROSS <sup>a</sup>	110.3	114.8	110.8	108.3	113.6	126.3	130.3	142.7	162.0	196.3	200.9	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	53.8	53.9	54.5	59.0	61.8	64.9	67.6	71.8	79.5	91.4	103.7	...
OPERATING SURPLUS, NET <sup>b</sup>	56.5	60.9	56.4	49.2	51.8	61.5	62.7	71.0	82.5	104.9	97.2	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	54.1	51.2	51.9	58.9	62.6	74.8	74.8	83.1	101.9	112.8	116.6	...
Gross fixed capital formation	53.7	52.1	52.5	58.9	62.9	74.3	74.0	82.6	101.8	112.5	116.6	...
Changes in inventories	0.4	-0.8	-0.6	0.0	-0.3	0.5	0.8	0.4	0.1	0.3	-0.5	...
Acquisitions less disposals of valuables	...	...	0.0	...	...	...	...	...	0.0	0.0	...	...
Employment (average, in 1000 persons)	129.9	126.8	127.5	129.7	134.3	137.4	144.2	151.2	158.3	165.2	170.6	175.0

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, Czech koruna, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	315.6	314.4	311.8	317.6	319.3	335.6	332.5	350.9	377.4	392.4	390.5	...
Less: Intermediate consumption, at purchaser's prices	148.3	148.1	147.3	146.9	151.8	157.9	153.1	162.8	169.4	181.0	180.7	...
Equals: VALUE ADDED, GROSS, at basic prices	167.3	166.3	164.6	170.7	167.5	177.7	179.5	188.1	208.0	211.4	209.9	...
Compensation of employees	53.6	56.6	61.5	59.8	62.7	61.3	64.2	67.8	71.5	76.5	75.5	...
Taxes on production and imports, less Subsidies	4.3	4.0	4.7	4.5	5.4	5.9	5.2	5.3	5.7	6.1	7.7	...
OPERATING SURPLUS, GROSS <sup>a</sup>	109.4	105.7	98.3	106.4	99.5	110.5	110.0	115.0	130.7	128.8	126.8	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	28.3	28.0	27.3	27.8	27.7	28.4	30.5	34.9	40.9	47.3	49.6	...
OPERATING SURPLUS, NET <sup>b</sup>	81.2	77.8	71.0	78.7	71.8	82.1	79.5	80.1	89.9	81.5	77.2	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	28.0	27.1	28.3	26.3	26.2	28.8	36.7	50.2	60.0	64.4	38.9	...
Gross fixed capital formation	27.0	28.2	29.0	26.6	27.6	30.1	37.2	49.6	58.3	62.3	38.9	...
Changes in inventories	1.2	-0.8	0.2	0.4	-1.3	-0.0	-0.3	0.9	2.2	2.8	1.2	...
Acquisitions less disposals of valuables	-0.2	-0.2	-0.9	-0.7	-0.1	-1.2	-0.2	-0.3	-0.6	-0.7	2.1	...
Employment (average, in 1000 persons)	87.7	89.9	96.7	96.6	98.4	95.9	96.7	95.3	94.1	92.7	91.1	83.7

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, Czech koruna, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	625.5	639.2	638.2	639.2	646.9	664.9	697.2	738.7	803.7	867.6	922.3	...
Less: Intermediate consumption, at purchaser's prices	295.2	309.8	306.8	304.9	301.1	308.8	322.2	343.6	357.5	382.8	413.0	...
Equals: VALUE ADDED, GROSS, at basic prices	330.2	329.4	331.4	334.2	345.7	356.0	375.1	395.0	446.2	484.9	509.3	...
Compensation of employees	20.9	19.2	21.6	22.8	22.9	23.6	24.4	25.8	28.3	30.1	32.5	...
Taxes on production and imports, less Subsidies	2.5	2.4	2.6	2.5	3.0	3.5	2.9	3.1	3.0	3.3	2.3	...
OPERATING SURPLUS, GROSS <sup>a</sup>	306.8	307.8	307.2	309.0	319.9	329.0	347.9	366.1	414.9	451.5	474.5	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	112.1	116.2	115.3	117.2	120.2	124.8	127.9	132.6	139.7	148.9	157.5	...
OPERATING SURPLUS, NET <sup>b</sup>	194.7	191.7	191.9	191.8	199.6	204.2	220.0	233.5	275.2	302.5	317.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	229.0	220.0	212.3	219.2	221.9	229.0	241.6	269.8	299.1	320.7	327.6	...
Gross fixed capital formation	229.9	222.2	213.2	220.4	221.5	228.3	240.1	268.6	298.1	318.5	327.6	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	-0.9	-2.3	-0.9	-1.2	0.4	0.7	1.4	1.2	0.9	2.2	0.2	...
Acquisitions less disposals of valuables	...	0.0	0.0	0.0	0.0	0.0	0.0	-0.0	0.0	0.0	...	...
Employment (average, in 1000 persons)	102.5	89.3	93.9	94.5	94.6	94.3	95.5	94.5	95.2	94.8	92.8	97.7

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, Czech koruna, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	464.9	469.2	464.3	466.7	487.9	505.2	525.4	550.5	592.2	607.4	562.4	
Less: Intermediate consumption, at purchaser's prices	290.0	296.9	276.6	274.7	288.8	292.1	297.4	306.4	331.6	332.8	292.6	
Equals: VALUE ADDED, GROSS, at basic prices	174.8	172.3	187.7	192.0	199.0	213.1	228.0	244.1	260.6	274.6	269.8	
Compensation of employees	92.3	90.3	94.6	95.1	99.4	105.4	113.2	124.3	137.3	144.1	142.0	
Taxes on production and imports, less Subsidies	-2.5	-2.5	-2.2	-2.1	-2.5	-2.7	-1.7	-1.9	-2.7	-2.9	-6.3	
OPERATING SURPLUS, GROSS	<sup>a</sup> 85.1	84.5	95.3	99.1	102.1	110.5	116.5	121.6	126.0	133.4	134.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	31.8	33.5	35.5	38.2	39.7	41.1	42.4	44.0	46.6	50.7	56.6	
OPERATING SURPLUS, NET <sup>b</sup>	53.3	51.0	59.8	60.9	62.4	69.3	74.1	77.7	79.5	82.7	77.4	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	45.1	40.7	47.2	42.5	43.4	51.5	52.6	52.3	55.7	63.8	69.6	
Gross fixed capital formation	44.3	43.0	45.8	42.5	42.7	51.5	50.8	52.8	55.5	64.7	69.6	
Changes in inventories	0.8	-2.3	1.4	0.1	0.7	0.0	1.5	-0.6	0.2	-1.0	-0.8	
Acquisitions less disposals of valuables	0.0	0.0	0.0	0.0	0.1	0.0	0.4	0.0	0.0	0.1	0.0	
Employment (average, in 1000 persons)	275.8	264.0	270.3	274.5	283.8	289.9	302.7	313.8	321.5	316.6	308.2	

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, Czech koruna, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	167.6	174.5	173.5	185.7	189.3	200.4	220.5	257.6	287.4	313.8	222.0	
Less: Intermediate consumption, at purchaser's prices	97.0	107.7	108.0	116.0	117.8	125.3	140.0	167.4	189.1	207.0	129.6	
Equals: VALUE ADDED, GROSS, at basic prices	70.7	66.9	65.5	69.6	71.5	75.1	80.5	90.2	98.3	106.8	92.4	
Compensation of employees	37.8	38.4	38.7	40.0	40.6	43.0	45.8	50.7	54.7	60.5	59.8	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	-1.2	-1.1	-1.1	-2.0	-2.2	-3.3	-3.2	-2.1	-3.5	-2.4	-5.3	
OPERATING SURPLUS, GROSS <sup>a</sup>	34.0	29.5	27.9	31.6	33.2	35.4	37.9	41.5	47.0	48.7	37.9	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	13.5	14.1	14.8	16.4	16.9	17.5	18.4	19.8	21.2	23.1	24.8	
OPERATING SURPLUS, NET <sup>b</sup>	20.5	15.4	13.1	15.2	16.3	17.9	19.5	21.8	25.9	25.6	13.1	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	15.2	18.1	19.8	16.2	14.4	20.8	22.2	29.5	30.7	27.5	25.1	
Gross fixed capital formation	15.0	18.1	19.8	16.6	14.6	20.5	22.2	29.1	31.1	28.5	25.1	
Changes in inventories	0.3	-0.1	-0.0	-0.4	-0.2	0.3	-0.1	0.4	-0.4	-1.0	0.0	
Acquisitions less disposals of valuables	...	0.0	0.0	0.0	...	...	0.0	...	0.0	0.0	...	
Employment (average, in 1000 persons)	142.0	141.9	141.0	146.6	148.0	152.5	152.6	157.6	157.9	159.2	153.2	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, Czech koruna, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	363.4	347.2	334.8	342.8	351.9	356.6	373.9	396.6	432.0	451.1	471.7	
Less: Intermediate consumption, at purchaser's prices	126.7	122.2	109.9	115.3	116.5	111.2	119.0	127.1	139.9	140.6	146.0	
Equals: VALUE ADDED, GROSS, at basic prices	236.7	225.0	225.0	227.5	235.4	245.4	254.9	269.5	292.1	310.5	325.7	
Compensation of employees	150.5	138.9	139.4	142.5	148.9	157.8	167.8	182.9	204.3	219.0	230.1	
Taxes on production and imports, less Subsidies	0.5	1.1	0.7	0.7	0.7	0.7	0.8	0.4	0.5	0.5	0.4	
OPERATING SURPLUS, GROSS	85.7	85.1	84.9	84.3	85.8	86.9	86.2	86.1	87.3	91.1	95.3	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	80.7	80.2	80.2	79.5	80.0	81.1	80.4	80.5	82.3	86.1	90.1	
OPERATING SURPLUS, NET	5.0	4.9	4.7	4.8	5.8	5.8	5.8	5.6	5.0	5.0	5.2	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	82.9	75.0	78.6	68.1	87.0	116.9	61.3	77.6	108.6	120.8	121.7	
Gross fixed capital formation	83.5	74.3	77.0	67.2	85.7	112.3	57.9	71.6	103.5	113.3	121.7	
Changes in inventories	-0.6	0.8	1.5	0.8	1.3	4.5	3.4	6.0	5.0	7.3	5.7	
Acquisitions less disposals of valuables	0.0	-0.0	0.1	0.1	0.0	0.1	0.0	0.0	0.1	0.1	0.1	
Employment (average, in 1000 persons)	316.8	298.8	283.5	286.9	290.2	295.4	304.8	309.5	314.0	315.2	315.2	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 1000: 2008 SNA, Czech koruna, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	200.8	206.1	205.5	212.1	219.0	226.0	230.7	246.5	273.4	304.5	311.7	
Less: Intermediate consumption, at purchaser's prices	49.1	50.6	47.1	49.3	50.1	51.5	50.4	51.5	56.4	60.0	49.3	
Equals: VALUE ADDED, GROSS, at basic prices	151.7	155.5	158.4	162.8	168.9	174.5	180.3	195.1	217.0	244.5	262.4	
Compensation of employees	107.2	110.9	113.5	116.0	119.2	122.6	127.8	141.2	161.4	185.9	205.0	
Taxes on production and imports, less Subsidies	-0.1	-0.0	-0.1	-0.1	-0.2	0.1	0.1	-0.0	-0.4	-0.1	-0.5	
OPERATING SURPLUS, GROSS <sup>a</sup>	44.6	44.6	45.0	46.9	49.9	51.8	52.5	53.9	56.0	58.7	57.9	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	40.2	41.0	42.2	43.5	45.2	46.7	47.1	47.8	49.8	52.6	54.9	
OPERATING SURPLUS, NET <sup>b</sup>	4.4	3.5	2.8	3.4	4.8	5.1	5.4	6.1	6.2	6.1	3.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	28.6	32.5	33.3	34.2	36.2	38.7	26.8	30.4	40.7	46.4	43.5	
Gross fixed capital formation	28.5	32.5	33.2	34.2	36.1	38.9	26.9	30.4	40.7	46.4	43.5	
Changes in inventories	0.1	0.0	0.1	-0.0	0.0	-0.2	-0.1	0.0	-0.0	-0.1	-0.1	
Acquisitions less disposals of valuables	0.0	-0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	
Employment (average, in 1000 persons)	279.6	292.1	292.4	298.8	302.7	303.5	307.3	319.6	325.0	330.0	337.8	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1000: 2008 SNA, Czech koruna, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	250.3	257.3	262.9	267.4	281.1	289.9	308.0	327.5	354.6	389.6	447.2	
Less: Intermediate consumption, at purchaser's prices	101.0	105.0	102.5	103.9	106.8	110.6	117.0	122.0	129.1	139.0	162.5	
Equals: VALUE ADDED, GROSS, at basic prices	149.3	152.3	160.4	163.5	174.3	179.4	191.0	205.5	225.5	250.6	284.7	
Compensation of employees	105.7	111.4	116.5	119.6	126.4	133.3	143.6	159.8	179.8	198.6	230.4	
Taxes on production and imports, less Subsidies	0.0	0.0	0.0	-0.1	0.0	-0.2	-0.1	-0.2	-0.6	-0.4	-1.5	
OPERATING SURPLUS, GROSS <sup>a</sup>	43.6	40.9	43.9	43.9	47.8	46.2	47.5	45.9	46.3	52.4	55.7	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	17.9	18.5	18.8	19.2	20.1	21.6	22.2	22.8	23.5	24.7	26.0	
OPERATING SURPLUS, NET <sup>b</sup>	25.7	22.4	25.1	24.8	27.7	24.6	25.3	23.1	22.8	27.7	29.7	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	27.1	24.7	22.2	18.8	19.1	27.5	21.8	24.7	25.0	28.9	30.5	
Gross fixed capital formation	26.6	24.6	21.9	18.4	19.4	27.0	21.6	24.3	24.8	28.5	30.5	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	0.4	0.2	0.3	0.4	-0.3	0.4	0.2	0.5	0.1	0.4	1.8	
Acquisitions less disposals of valuables	...	0.0	...	-0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Employment (average, in 1000 persons)	299.4	309.4	314.3	316.6	323.9	326.7	335.1	344.4	353.9	356.6	371.3	
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, Czech koruna, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	93.3	95.9	92.4	94.1	96.6	100.7	104.2	111.9	114.5	128.3	108.3	
Less: Intermediate consumption, at purchaser's prices	55.7	55.8	55.4	57.1	58.2	59.0	60.0	65.4	65.7	72.2	50.0	
Equals: VALUE ADDED, GROSS, at basic prices	37.6	40.1	37.0	37.0	38.5	41.7	44.2	46.5	48.8	56.1	58.3	
Compensation of employees	17.9	17.8	18.4	18.8	19.3	20.3	21.5	23.6	25.8	27.9	27.8	
Taxes on production and imports, less Subsidies	0.1	0.4	-1.4	-1.1	-1.5	-1.7	-0.9	-1.2	-1.4	-1.3	-3.1	
OPERATING SURPLUS, GROSS	19.6	22.0	20.0	19.4	20.6	23.2	23.6	24.2	24.4	29.5	33.6	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	10.0	10.1	10.2	10.6	10.7	10.9	11.2	11.5	11.9	12.6	13.2	
OPERATING SURPLUS, NET <sup>b</sup>	9.6	11.9	9.7	8.8	9.9	12.2	12.4	12.7	12.5	16.9	20.4	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	11.8	13.5	11.6	11.6	10.7	12.4	13.2	12.8	16.3	16.1	15.5	
Gross fixed capital formation	11.8	13.5	11.7	11.6	10.8	12.6	13.3	12.7	16.0	15.9	15.5	
Changes in inventories	-0.1	-0.0	-0.1	-0.1	-0.1	-0.2	-0.1	0.1	-0.1	-0.1	-0.1	
Acquisitions less disposals of valuables	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.2	0.1	
Employment (average, in 1000 persons)	69.7	71.1	71.3	72.4	72.1	74.9	77.6	79.8	79.9	79.9	76.2	
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, Czech koruna, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	72.8	74.7	72.5	73.4	75.8	78.7	80.4	83.7	90.3	96.6	90.4	
Less: Intermediate consumption, at purchaser's prices	29.5	26.4	30.3	31.6	33.0	34.5	34.1	35.5	40.0	43.1	38.2	
Equals: VALUE ADDED, GROSS, at basic prices	43.3	48.3	42.2	41.8	42.8	44.2	46.3	48.2	50.3	53.4	52.2	
Compensation of employees	16.1	16.6	16.6	17.1	17.8	18.1	18.8	19.3	22.1	23.8	23.6	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	0.1	0.1	0.1	0.1	0.0	0.1	0.2	0.2	0.2	0.2	-0.2	
OPERATING SURPLUS, GROSS <sup>a</sup>	27.0	31.7	25.5	24.7	25.0	26.0	27.2	28.7	28.0	29.4	28.8	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	3.9	4.1	4.4	4.8	4.9	5.1	5.3	5.4	5.3	5.2	5.1	
OPERATING SURPLUS, NET <sup>b</sup>	23.2	27.6	21.1	19.9	20.0	20.9	22.0	23.3	22.7	24.2	23.7	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	5.3	5.1	6.5	4.4	21.7	27.4	18.3	9.7	4.9	6.6	4.4	
Gross fixed capital formation	5.2	5.1	6.1	4.4	5.2	6.8	6.1	6.5	5.0	4.3	4.4	
Changes in inventories	0.1	-0.1	0.3	-0.0	16.4	20.6	12.2	3.2	-0.1	2.3	-0.0	
Acquisitions less disposals of valuables	0.0	0.1	0.0	0.0	0.0	0.0	0.0	-0.0	-0.0	-0.0	...	
Employment (average, in 1000 persons)	95.9	97.6	101.4	100.3	102.5	100.9	104.7	104.8	108.0	109.2	108.6	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 1000: 2008 SNA, Czech koruna, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2.6	2.6	2.9	3.2	3.3	3.5	4.2	4.8	5.6	6.1	4.6	
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, at basic prices	2.6	2.6	2.9	3.2	3.3	3.5	4.2	4.8	5.6	6.1	4.6	
Compensation of employees	1.7	2.0	2.0	2.2	2.3	3.5	4.2	4.8	5.6	6.0	4.6	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	1.0	0.6	0.9	0.9	1.0	...	...	0.0	0.0	0.0	0.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, NET <sup>b</sup>	1.0	0.6	0.9	0.9	1.0	...	...	0.0	0.0	0.0	0.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	6.5	7.5	7.5	7.9	8.2	8.8	9.1	10.0	10.8	11.7	8.6	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 1000: 2008 SNA, Czech koruna, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
General public services	95.8	95.6	87.4	93.7	96.0	95.8	105.7	111.4	119.3	125.1	130.0	
Defence	39.9	35.8	33.8	34.3	33.2	34.5	37.7	38.7	45.2	46.4	49.7	
Public order and safety	80.8	74.8	73.7	77.3	78.1	84.4	87.1	93.2	101.8	108.9	119.5	
Economic affairs	110.5	96.2	94.2	96.9	100.2	110.3	113.1	114.6	129.1	135.5	139.5	
Environment protection	26.5	25.7	26.4	26.9	28.0	28.1	27.6	29.0	31.0	32.8	35.2	
Housing and community amenities	14.1	15.7	16.3	14.7	15.0	14.6	14.9	15.5	16.5	17.1	18.4	
Health	236.1	239.8	242.6	242.9	251.9	261.8	276.6	291.5	311.4	338.4	387.9	
Recreation, culture and religion	29.7	29.7	29.9	30.6	31.7	32.5	34.2	35.9	39.4	41.6	42.3	
Education	151.8	155.1	153.6	158.6	162.3	168.6	170.4	184.2	205.0	231.1	249.6	
Social protection	34.6	35.9	37.5	41.1	43.7	44.3	42.4	44.8	50.1	56.4	59.6	
Equals: General government final consumption expenditure	819.9	804.2	795.4	817.1	840.1	874.9	909.6	958.7	1048.9	1133.3	1231.6	

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1000: 2008 SNA, Czech koruna, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Individual consumption expenditure of households</b>												
Food and non-alcoholic beverages	283.6	298.7	316.8	326.6	345.7	355.3	367.7	387.8	398.5	418.6	438.9	453.8
Alcoholic beverages, tobacco and narcotics	159.9	167.3	169.4	171.2	175.4	185.9	190.3	194.9	208.2	215.9	216.5	228.3
Clothing and footwear	65.3	64.9	63.8	66.6	70.3	74.4	81.1	90.3	93.4	98.8	90.4	99.8
Housing, water, electricity, gas and other fuels	565.4	572.1	578.4	584.6	571.1	586.4	606.8	640.2	692.0	723.8	729.2	766.8
Furnishings, household equipment and routine maintenance of the house	108.9	110.9	108.1	108.1	113.4	118.3	123.9	128.8	136.2	144.0	143.7	157.6
Health	50.4	51.3	53.8	51.6	53.9	55.4	58.1	60.0	62.7	67.1	62.9	74.3
Transport	186.4	197.3	198.8	197.1	210.1	217.2	226.4	253.3	272.4	280.5	233.3	261.7
Communication	62.8	62.2	61.5	61.0	61.9	63.8	66.5	70.9	73.2	79.7	82.5	86.1
Recreation and culture	185.4	184.6	180.3	181.9	184.9	191.9	207.7	221.0	226.4	246.7	206.2	223.1
Education	13.5	13.4	12.9	12.4	12.8	13.0	12.7	12.5	13.0	14.4	12.9	14.2
Restaurants and hotels	163.8	170.9	172.0	175.9	180.8	190.9	202.5	221.3	229.6	246.7	152.8	156.6
Miscellaneous goods and services	174.4	170.5	169.0	175.9	172.8	181.8	181.5	189.8	204.0	216.1	202.9	216.3
Equals: Household final consumption expenditure in domestic market	2020.0	2064.1	2084.7	2113.0	2153.1	2234.2	2325.1	2470.7	2609.6	2752.4	2572.2	2738.5
Plus: Direct purchases abroad by residents	44.8	43.1	45.6	45.2	54.0	61.6	65.0	69.9	72.4	75.4	49.5	46.0
Less: Direct purchases in domestic market by non-residents	131.5	132.7	135.1	131.7	135.2	143.8	149.2	157.3	157.8	164.8	85.4	69.5
Equals: Household final consumption expenditure	1933.3	1974.5	1995.2	2026.5	2071.9	2152.0	2241.0	2383.3	2524.2	2663.0	2536.3	2715.0



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
	<b>Individual consumption expenditure of non-profit institutions serving households (NPISHs)</b>											
Equals: NPISHs final consumption expenditure	25.2	25.4	25.7	27.1	28.2	29.3	32.1	36.6	43.7	48.4	51.8	55.8
	<b>Individual consumption expenditure of general government</b>											
Equals: Individual consumption expenditure of general government	420.4	427.6	430.3	439.3	456.0	469.9	487.0	516.6	565.5	623.1	704.6	767.1
Equals: Total actual individual consumption	2378.9	2427.5	2451.2	2492.9	2556.0	2651.2	2760.0	2936.4	3133.5	3334.4	3292.7	3537.8

**Table 4.1 Total Economy (S.1)**

Series 1000: 2008 SNA, Czech koruna, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	9270.6	9696.4	9628.1	9668.1	10189.9	10634.8	10825.3	11596.0	12268.0	12809.0	12267.0	
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	379.3	393.4	411.4	429.8	415.2	460.2	482.2	518.1	534.6	558.6	513.0	
Plus: Taxes on products	427.9	464.1	485.2	507.1	496.9	546.7	570.6	609.5	628.0	658.0	619.5	
Less: Subsidies on products	48.5	70.7	73.8	77.3	81.7	86.5	88.5	91.4	93.4	99.4	106.6	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	5657.0	6027.5	5950.6	5955.1	6259.3	6469.6	6510.6	7003.4	7392.9	7577.2	7085.6	
GROSS DOMESTIC PRODUCT	3992.9	4062.3	4088.9	4142.8	4345.8	4625.4	4796.9	5110.7	5409.7	5790.3	5694.4	
Less: Consumption of fixed capital	835.8	853.0	869.3	889.3	922.6	957.2	988.3	1022.4	1073.7	1153.4	1224.9	
NET DOMESTIC PRODUCT	3157.1	3209.3	3219.6	3253.5	3423.2	3668.1	3808.6	4088.3	4336.0	4636.9	4469.5	
II.1.1 Generation of income account - Resources												
GROSS DOMESTIC PRODUCT	3992.9	4062.3	4088.9	4142.8	4345.8	4625.4	4796.9	5110.7	5409.7	5790.3	5694.4	
II.1.1 Generation of income account - Uses												
Compensation of employees	1639.7	1677.4	1719.8	1735.3	1799.7	1891.3	2002.6	2185.1	2399.2	2585.6	2622.3	
Taxes on production and imports, less Subsidies	350.5	369.1	385.4	401.0	383.8	433.7	454.5	493.3	504.2	534.4	448.8	
Taxes on production and imports	448.0	488.3	508.2	527.1	520.5	570.3	595.5	635.0	656.0	696.4	659.8	
Taxes on products	427.9	464.1	485.2	507.1	496.9	546.7	570.6	609.5	628.0	658.0	619.5	
Other taxes on production	20.1	24.2	23.0	20.0	23.7	23.6	24.9	25.5	28.0	38.4	40.3	
Less: Subsidies	97.5	119.2	122.8	126.1	136.8	136.6	141.0	141.6	151.8	161.9	211.0	
Subsidies on products	48.5	70.7	73.8	77.3	81.7	86.5	88.5	91.4	93.4	99.4	106.6	
Other subsidies on production	49.0	48.5	49.0	48.8	55.1	50.1	52.6	50.2	58.4	62.6	104.4	
OPERATING SURPLUS, GROSS	1512.9	1532.9	1522.8	1552.9	1695.1	1817.6	1855.6	1928.9	1977.2	2125.9	2105.2	
MIXED INCOME, GROSS	489.8	483.0	461.0	453.6	467.1	482.8	484.3	503.4	529.1	544.4	518.1	
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	1512.9	1532.9	1522.8	1552.9	1695.1	1817.6	1855.6	1928.9	1977.2	2125.9	2105.2	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>MIXED INCOME, GROSS</b>	489.8	483.0	461.0	453.6	467.1	482.8	484.3	503.4	529.1	544.4	518.1	
Compensation of employees	1635.6	1677.9	1724.5	1750.8	1824.5	1922.5	2038.2	2222.8	2429.6	2599.4	2646.7	
Taxes on production and imports, less Subsidies	370.8	390.0	410.7	425.4	413.7	456.9	479.1	516.6	528.0	560.0	478.4	
Taxes on production and imports	441.4	481.1	501.8	521.2	513.1	561.9	586.8	626.3	647.3	688.0	651.4	
Taxes on products	421.2	456.9	478.8	501.2	489.4	538.3	562.0	600.8	619.4	649.6	611.1	
Other taxes on production	20.1	24.2	23.0	20.0	23.7	23.6	24.9	25.5	28.0	38.4	40.3	
Less: Subsidies	70.5	91.1	91.1	95.8	99.4	105.0	107.7	109.6	119.3	128.0	173.0	
Subsidies on products	47.0	68.8	71.3	76.4	79.8	83.8	85.2	88.9	91.2	97.4	104.3	
Other subsidies on production	23.6	22.3	19.8	19.4	19.6	21.2	22.6	20.7	28.1	30.6	68.7	
Property income	407.8	439.8	474.2	448.4	474.2	483.3	488.9	554.2	596.9	738.9	648.1	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	723.0	789.1	767.1	751.5	827.2	854.9	872.8	904.5	948.1	1128.3	886.3	
<b>GROSS NATIONAL INCOME</b>	3693.9	3734.5	3826.0	3879.7	4047.4	4308.1	4473.3	4821.4	5112.6	5440.3	5510.1	
<b>II.2 Secondary distribution of income account - Resources</b>												
<b>GROSS NATIONAL INCOME</b>	3693.9	3734.5	3826.0	3879.7	4047.4	4308.1	4473.3	4821.4	5112.6	5440.3	5510.1	
Current taxes on income, wealth, etc.	287.1	300.5	303.1	313.1	335.5	354.2	385.4	416.4	458.5	490.5	486.2	
Social contributions	619.7	637.1	650.7	663.0	686.3	720.8	761.0	820.8	897.2	966.1	1009.3	
Social benefits other than social transfers in kind	559.4	571.5	587.4	582.8	595.8	612.8	629.9	650.2	685.4	738.3	878.9	
Other current transfers	381.4	378.2	408.3	405.3	434.2	484.1	548.1	616.9	700.4	819.9	762.7	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	289.5	303.3	306.6	318.0	341.4	361.7	394.4	426.3	468.1	498.8	495.4	
Social contributions	620.5	639.5	654.2	669.9	695.7	732.3	774.8	835.9	911.0	976.0	1020.8	
Social benefits other than social transfers in kind	561.8	574.2	590.3	585.8	598.0	615.3	632.8	653.2	688.5	741.9	883.0	
Other current transfers	404.6	404.1	430.7	423.8	450.9	496.7	576.7	642.6	730.0	848.7	801.1	
<b>GROSS DISPOSABLE INCOME</b>	3665.1	3700.7	3793.7	3846.2	4013.3	4273.9	4419.0	4767.8	5056.3	5389.6	5446.9	
<b>II.4.1 Use of disposable income account - Resources</b>												
<b>GROSS DISPOSABLE INCOME</b>	3665.1	3700.7	3793.7	3846.2	4013.3	4273.9	4419.0	4767.8	5056.3	5389.6	5446.9	
Adjustment for the change in net equity of households on pension funds	15.4	15.9	14.5	34.8	35.5	33.0	30.5	32.0	32.8	37.5	38.2	
<b>II.4.1 Use of disposable income account - Uses</b>												
<b>Final consumption expenditure</b>	2778.4	2804.1	2816.3	2870.7	2940.2	3056.2	3182.6	3378.5	3616.8	3844.7	3829.4	
Individual consumption expenditure	2378.9	2427.5	2451.2	2492.9	2556.0	2651.2	2760.0	2936.4	3133.5	3334.4	3292.1	
Collective consumption expenditure	399.5	376.6	365.1	377.8	384.2	405.0	422.6	442.1	483.3	510.2	537.3	
Adjustment for the change in net equity of households on pension funds	15.4	15.9	14.6	34.9	35.5	33.1	30.6	32.1	32.9	37.7	38.4	
<b>SAVING, GROSS</b>	886.8	896.5	977.3	975.5	1073.1	1217.6	1236.3	1389.2	1439.5	1544.7	1617.3	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
<b>SAVING, GROSS</b>	886.8	896.5	977.3	975.5	1073.1	1217.6	1236.3	1389.2	1439.5	1544.7	1617.3	
Capital transfers, receivable less payable	69.2	70.4	45.1	85.2	72.9	128.2	23.5	31.6	58.3	51.6	63.3	
Capital transfers, receivable	135.9	128.4	183.3	147.9	165.6	209.6	85.7	74.7	100.5	103.1	137.5	
Less: Capital transfers, payable	66.7	57.9	138.1	62.6	92.7	81.4	62.3	43.1	42.3	51.5	74.1	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	120.2	114.0	153.1	171.4	223.4	388.6	271.5	398.3	424.0	442.9	455.8	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	1092.4	1104.6	1077.8	1036.2	1130.3	1294.3	1248.3	1347.8	1471.6	1598.9	1476.0	
Gross fixed capital formation	1084.0	1086.9	1069.5	1050.6	1104.0	1227.5	1196.5	1273.4	1423.0	1567.6	1490.5	
Changes in inventories	4.9	14.1	2.4	-20.1	20.5	61.3	44.5	68.7	40.0	21.5	-20.9	
Acquisitions less disposals of valuables	3.5	3.6	6.0	5.8	5.8	5.5	7.3	5.7	8.5	9.8	6.4	
Acquisitions less disposals of non-produced non-financial assets	-8.1	-0.1	3.2	-3.0	-0.4	2.1	0.3	-0.2	12.7	20.1	-7.1	
NET LENDING (+) / NET BORROWING (-)	-128.4	-137.5	-58.6	27.5	16.0	49.4	11.1	73.2	13.4	-22.6	211.7	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	628.3	1008.6	941.7	863.6	393.1	888.1	1949.3	3501.5	861.1	449.2	967.9	
Currency and deposits	163.3	140.6	161.2	599.6	137.3	339.0	999.8	2255.5	291.5	316.6	239.2	
Securities other than shares	181.1	247.9	208.9	136.0	63.6	112.8	69.3	130.9	10.9	151.7	540.5	
Loans	107.1	239.1	250.0	-25.8	67.0	100.0	314.8	492.0	409.3	-4.0	148.5	
Shares and other equity	128.6	155.1	127.6	60.9	-0.6	122.4	373.7	237.0	143.5	-114.4	-119.9	
Insurance technical reserves	45.6	30.6	37.8	48.3	46.8	32.3	31.5	36.9	20.1	46.3	45.1	
Financial derivatives	-51.0	6.8	-1.2	-22.4	4.4	-38.1	-28.1	-61.2	-77.8	-81.1	-86.5	
Other accounts payable	53.7	188.6	157.4	67.0	74.5	219.5	188.4	410.4	63.5	134.3	200.8	
NET LENDING (+) / NET BORROWING (-)	-128.4	-137.5	-58.6	27.5	16.0	49.4	11.1	73.2	13.4	-22.6	211.7	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	499.9	871.1	883.2	891.1	409.1	937.5	1960.4	3574.6	874.5	426.6	1179.6	
Monetary gold and SDRs	0.0	-1.2	0.0	0.0	0.0	0.0	-10.2	...	...	...	...	
Currency and deposits	171.6	163.4	355.5	368.9	43.7	293.7	1196.3	2318.9	294.9	444.5	351.7	
Securities other than shares	26.0	155.4	110.6	341.5	126.1	168.8	78.8	351.8	133.6	130.8	508.5	
Loans	147.0	268.3	235.2	96.9	94.6	266.9	321.1	507.0	278.7	-22.9	157.3	
Shares and other equity	21.6	-4.8	81.1	-47.1	64.6	190.4	16.6	328.6	158.2	43.8	245.9	
Insurance technical reserves	48.2	28.7	35.5	51.5	38.5	34.1	37.3	35.8	19.8	44.2	42.1	
Financial derivatives	-37.3	11.8	-30.7	-24.1	4.7	-41.6	-37.8	-48.7	-92.0	-80.2	-74.7	
Other accounts receivable	122.8	249.6	95.9	103.5	36.8	25.2	358.3	81.3	81.3	-133.6	-51.2	

Table 4.2 Rest of the world (S.2)

Series 1000: 2008 SNA, Czech koruna, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
V.I External account of goods and services - Resources												
Imports of goods and services	2495.0	2723.4	2898.3	2915.0	3286.3	3451.3	3428.8	3654.5	3841.9	3931.9	3653.5	
Imports of goods	2153.7	2362.1	2500.3	2514.4	2819.9	2965.4	2940.6	3142.7	3296.5	3339.6	3152.5	
Imports of services	341.3	361.3	398.0	400.6	466.4	485.9	488.2	511.8	545.4	592.3	501.0	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>V.I External account of goods and services - Uses</b>												
Exports of goods and services	2617.0	2877.0	3093.1	3151.0	3561.5	3726.1	3794.7	4038.9	4163.2	4278.7	4042.6	
Exports of goods	2198.4	2440.4	2624.1	2681.4	3039.8	3153.1	3199.1	3402.0	3497.3	3579.0	3436.2	
Exports of services	418.7	436.6	469.0	469.5	521.7	573.1	595.6	636.8	665.9	699.7	606.4	
EXTERNAL BALANCE OF GOODS AND SERVICES	-122.1	-153.6	-194.8	-235.9	-275.2	-274.8	-365.9	-384.4	-321.3	-346.8	-389.0	
<b>V.II External account of primary income and current transfers - Resources</b>												
EXTERNAL BALANCE OF GOODS AND SERVICES	-122.1	-153.6	-194.8	-235.9	-275.2	-274.8	-365.9	-384.4	-321.3	-346.8	-389.0	
Compensation of employees	27.8	24.5	23.3	19.0	15.4	16.7	22.9	26.7	37.4	51.4	51.9	
Taxes on production and imports, less Subsidies	-20.3	-20.9	-25.3	-24.4	-29.9	-23.2	-24.6	-23.3	-23.8	-25.6	-29.5	
Taxes on production and imports	6.7	7.2	6.4	5.9	7.5	8.4	8.6	8.7	8.7	8.3	8.5	
Taxes on products	6.7	7.2	6.4	5.9	7.5	8.4	8.6	8.7	8.7	8.3	8.5	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	
Less: Subsidies	27.0	28.1	31.7	30.3	37.4	31.6	33.3	32.0	32.5	33.9	38.0	
Subsidies on products	1.6	1.9	2.5	0.9	1.8	2.7	3.3	2.5	2.2	2.0	2.3	
Other subsidies on production	25.4	26.2	29.2	29.4	35.5	28.9	30.0	29.5	30.3	31.9	35.7	
Property income	392.0	444.6	410.8	391.0	447.0	484.7	510.9	543.6	530.5	608.8	431.2	
Current taxes on income, wealth, etc.	3.9	4.1	4.6	5.7	6.5	8.4	10.1	11.2	11.8	11.9	13.1	
Social contributions	6.7	7.1	8.1	10.3	11.9	14.8	18.0	19.9	21.0	21.1	23.7	
Social benefits other than social transfers in kind	3.0	3.3	3.6	3.7	3.8	3.9	4.0	4.1	4.4	4.9	5.5	
Other current transfers	70.3	72.3	76.6	77.5	76.7	81.0	81.9	85.8	95.5	103.0	111.2	
Adjustment for the change in net equity of households on pension funds	...	...	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	23.8	25.0	28.0	34.4	40.2	47.9	58.5	64.4	67.9	65.2	76.3	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Property income	76.8	95.3	117.9	88.0	93.9	113.1	126.9	193.3	179.3	219.5	193.0	
Current taxes on income and wealth, etc.	1.5	1.4	1.1	0.8	0.6	0.9	1.2	1.4	2.2	3.6	3.9	
Social contributions	5.9	4.7	4.6	3.3	2.6	3.3	4.2	4.9	7.2	11.1	12.1	
Social benefits other than social transfers in kind	0.5	0.6	0.6	0.6	1.6	1.4	1.1	1.1	1.2	1.3	1.4	
Other current transfers	47.1	46.4	54.2	59.0	60.0	68.3	53.3	60.1	65.9	74.1	72.8	
Adjustment for the change in net equity of households on pension funds	...	...	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
CURRENT EXTERNAL BALANCE	205.7	208.0	100.5	60.8	57.3	76.7	12.1	-41.4	32.1	54.1	-141.3	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
V.III.1 Capital account - Changes in liabilities and net worth												
CURRENT EXTERNAL BALANCE	205.7	208.0	100.5	60.8	57.3	76.7	12.1	-41.4	32.1	54.1	-141.3	
Capital transfers, receivable less payable	-69.2	-70.4	-45.1	-85.2	-72.9	-128.2	-23.5	-31.6	-58.3	-51.6	-63.3	
Capital transfers, receivable	3.7	0.8	15.8	6.4	8.5	6.2	10.1	7.0	5.4	11.9	8.1	
Less: Capital transfers, payable	72.9	71.2	60.9	91.6	81.4	134.4	33.6	38.6	63.6	63.5	71.5	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	136.5	137.6	55.4	-24.5	-15.6	-51.5	-11.4	-73.0	-26.2	2.5	-204.6	
V.III.1 Capital account - Changes in assets												
Acquisitions less disposals of non-produced non-financial assets	8.1	0.1	-3.2	3.0	0.4	-2.1	-0.3	0.2	-12.7	-20.1	7.1	
NET LENDING (+) / NET BORROWING (-)	128.4	137.5	58.6	-27.5	-16.0	-49.4	-11.1	-73.2	-13.4	22.6	-211.7	
V.III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	122.7	99.4	53.0	377.1	207.6	399.6	642.9	1200.9	114.0	3.9	98.3	
Currency and deposits	49.0	29.6	129.8	-88.2	13.0	-18.2	453.6	763.2	-35.5	13.6	-192.7	
Securities other than shares	-30.8	-84.1	-14.8	295.7	54.3	329.2	122.3	426.7	62.6	60.0	175.0	
Loans	71.6	51.5	45.3	139.0	15.7	81.2	-12.1	66.9	-9.2	-16.3	4.4	
Shares and other equity	-42.3	16.9	51.5	18.2	78.5	134.3	36.5	100.3	113.3	118.7	300.1	
Insurance technical reserves	4.2	-1.2	0.5	4.8	3.1	1.3	-0.7	1.1	-0.8	0.6	1.8	
Financial derivatives	-15.2	-23.8	-58.2	-20.9	-29.2	-39.1	-22.3	-20.4	-43.0	-28.1	-72.1	
Other accounts payable	86.3	111.8	-101.1	28.5	72.2	-89.1	75.8	-137.0	26.6	-144.6	-118.2	
NET LENDING (+) / NET BORROWING (-)	128.4	137.5	58.6	-27.5	-16.0	-49.4	-11.1	-73.2	-13.4	22.6	-211.7	
V.III.2 Financial account - Changes in assets												
Net acquisition of financial assets	251.1	236.9	111.5	349.6	191.6	350.2	631.8	1127.7	100.5	26.5	-113.5	
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	
Currency and deposits	40.6	6.8	-64.6	142.4	106.5	27.1	257.1	699.8	-38.8	-114.3	-305.2	
Securities other than shares	124.3	8.4	83.5	90.3	-8.2	273.3	112.9	205.9	-60.1	80.9	207.1	
Loans	31.7	22.3	60.1	16.3	-11.8	-85.6	-18.4	51.9	121.4	2.5	-4.5	
Shares and other equity	64.7	176.8	98.0	126.3	13.3	66.3	393.6	8.7	98.6	-39.5	-65.7	
Insurance technical reserves	1.6	0.6	2.8	1.6	11.4	-0.5	-6.6	2.1	-0.5	2.7	4.8	
Financial derivatives	-29.0	-28.9	-28.7	-19.2	-29.5	-35.6	-12.7	-32.8	-28.9	-29.1	-83.8	
Other accounts receivable	17.2	50.8	-39.6	-8.1	109.8	105.3	-94.1	192.1	8.8	123.4	133.9	

Table 4.3 Non-financial Corporations (S.11)

Series 1000: 2008 SNA, Czech koruna, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>										
<b>I. Production account - Resources</b>											
Output, at basic prices (otherwise, please specify)	6737.1	7146.9	7148.1	7207.7	7674.4	8016.5	8143.7	8782.8	9247.8	9615.7	9019.5
<b>I. Production account - Uses</b>											
Intermediate consumption, at purchaser's prices	4623.3	4968.6	4940.4	4973.7	5250.3	5416.1	5435.4	5892.3	6225.8	6357.0	5858.1
VALUE ADDED GROSS, in basic prices	2113.8	2178.2	2207.7	2234.0	2424.1	2600.4	2708.3	2890.5	3022.1	3258.7	3161.5
Less: Consumption of fixed capital	505.6	518.0	532.9	548.8	573.9	596.9	620.8	644.5	676.5	729.9	779.7
VALUE ADDED NET, at basic prices	1608.3	1660.3	1674.8	1685.2	1850.2	2003.5	2087.5	2246.0	2345.5	2528.8	2381.8
<b>II.1.1 Generation of income account - Resources</b>											
VALUE ADDED GROSS, at basic prices	2113.8	2178.2	2207.7	2234.0	2424.1	2600.4	2708.3	2890.5	3022.1	3258.7	3161.5
<b>II.1.1 Generation of income account - Uses</b>											
Compensation of employees	1135.1	1173.6	1202.0	1213.6	1261.3	1335.7	1418.3	1550.4	1695.8	1816.0	1799.0
Other taxes less Other subsidies on production	-29.0	-24.7	-26.9	-29.5	-27.3	-27.9	-29.1	-25.1	-30.6	-23.9	-58.5
Other taxes on production	9.7	14.1	12.8	9.9	12.4	11.8	12.0	14.1	16.2	26.1	27.8
Less: Other subsidies on production	38.8	38.8	39.7	39.4	39.7	39.7	41.1	39.2	46.7	50.0	86.3
OPERATING SURPLUS, GROSS	1007.7	1029.4	1032.6	1049.9	1190.1	1292.7	1319.1	1365.2	1356.8	1466.5	1421.0
<b>II.1.2 Allocation of primary income account - Resources</b>											
OPERATING SURPLUS, GROSS	1007.7	1029.4	1032.6	1049.9	1190.1	1292.7	1319.1	1365.2	1356.8	1466.5	1421.0
Property income	71.3	96.1	128.6	95.3	113.0	129.7	140.7	174.0	164.3	193.0	176.4
<b>II.1.2 Allocation of primary income account - Uses</b>											
Property income	447.6	486.6	479.8	466.0	560.0	586.1	622.6	650.4	630.3	669.9	551.4
BALANCE OF PRIMARY INCOMES	631.4	638.9	681.4	679.2	743.2	836.3	837.2	888.8	890.8	989.6	1045.9
<b>II.2 Secondary distribution of income account - Resources</b>											
BALANCE OF PRIMARY INCOMES	631.4	638.9	681.4	679.2	743.2	836.3	837.2	888.8	890.8	989.6	1045.9
Social contributions	3.4	3.9	5.2	5.5	4.4	4.7	5.0	5.5	6.5	8.8	32.1
Other current transfers	115.5	119.6	131.7	120.7	132.8	149.9	185.6	214.8	244.3	297.0	267.8
<b>II.2 Secondary distribution of income account - Uses</b>											
Current taxes on income, wealth, etc.	104.7	106.9	103.0	109.1	116.3	129.7	140.3	133.9	131.4	148.8	160.6
Social benefits other than social transfers in kind	3.4	3.9	5.2	5.5	4.4	4.7	5.0	5.5	6.5	8.8	32.1
Other current transfers	128.9	123.7	133.9	135.0	148.2	165.7	201.4	227.3	269.7	321.9	294.2
GROSS DISPOSABLE INCOME	513.3	527.8	576.2	555.8	611.5	690.8	681.1	742.5	734.1	815.8	859.0
<b>II.4.1 Use of disposable income account - Resources</b>											
GROSS DISPOSABLE INCOME	513.3	527.8	576.2	555.8	611.5	690.8	681.1	742.5	734.1	815.8	859.0
<b>II.4.1 Use of disposable income account - Uses</b>											
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	513.3	527.8	576.2	555.8	611.5	690.8	681.1	742.5	734.1	815.8	859.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	513.3	527.8	576.2	555.8	611.5	690.8	681.1	742.5	734.1	815.8	859.0	
Capital transfers, receivable less payable	26.1	30.5	40.2	64.8	20.0	37.2	-4.0	13.4	31.7	19.7	30.9	
Capital transfers, receivable	35.2	40.8	52.3	77.6	49.5	70.2	19.9	20.3	35.8	29.9	34.9	
Less: Capital transfers, payable	9.1	10.3	12.1	12.8	29.5	33.0	23.9	6.8	4.1	10.2	4.1	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	33.9	40.3	83.6	71.8	57.6	131.0	56.3	111.5	89.3	105.6	110.1	
III.1 Capital account - Changes in assets												
Gross capital formation	610.3	673.0	674.6	649.9	690.9	778.5	801.1	899.2	917.2	979.4	855.1	
Gross fixed capital formation	605.1	656.2	671.6	669.1	686.3	742.6	769.7	839.2	878.1	967.0	883.6	
Changes in inventories	5.2	16.7	2.9	-19.3	4.4	35.8	30.9	59.9	38.9	12.3	-28.5	
Acquisitions less disposals of valuables	0.1	0.1	0.1	0.0	0.1	0.1	0.5	0.1	0.1	0.2	...	
Acquisitions less disposals of non-produced non-financial assets	-2.0	-0.8	5.3	-3.1	-4.7	-1.7	-0.1	-0.8	12.6	16.5	-3.3	
NET LENDING (+) / NET BORROWING (-)	-68.9	-113.9	-63.4	-26.2	-54.6	-48.8	-123.8	-142.4	-164.0	-160.4	38.1	
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	208.3	395.9	188.3	90.5	108.9	255.9	598.0	396.1	279.3	-127.0	-11.6	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	35.6	-9.9	-16.3	64.7	38.1	-54.2	58.7	37.9	-3.2	-3.0	-28.3	
Loans	65.6	116.5	121.0	2.4	54.7	17.3	140.4	211.8	304.1	-67.5	68.7	
Shares and other equity	66.7	101.9	78.3	53.1	13.6	118.5	293.8	93.6	208.7	-183.8	-56.4	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	-27.7	10.8	32.0	-11.9	3.0	-11.4	-19.8	-40.0	-25.5	-17.1	-25.3	
Other accounts payable	68.1	176.7	-26.7	-17.8	-0.4	185.7	124.9	92.9	-204.8	144.4	29.7	
NET LENDING (+) / NET BORROWING (-)	-68.9	-113.9	-63.4	-26.2	-54.6	-48.8	-123.8	-142.4	-164.0	-160.4	38.1	
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	139.4	282.1	124.9	64.3	54.3	207.1	474.2	253.7	115.2	-287.4	26.5	
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	
Currency and deposits	40.3	37.2	52.2	89.9	67.0	35.6	32.3	82.9	53.5	65.7	151.7	
Securities other than shares	-11.9	24.2	-13.7	17.4	-20.2	-11.3	19.7	-5.7	26.4	31.2	-37.8	
Loans	35.8	93.9	65.7	-25.9	-37.1	127.1	51.9	247.2	-97.7	-105.5	-22.6	
Shares and other equity	-63.8	-18.9	-20.5	-86.7	-51.1	13.5	-1.6	-20.0	49.3	-70.6	76.1	
Insurance technical reserves	1.6	-3.1	3.3	1.3	-1.8	1.9	5.3	-0.5	2.3	0.4	0.0	
Financial derivatives	-4.7	-26.3	-4.4	2.3	6.8	-3.4	-4.8	-24.0	-39.2	-21.2	-38.0	
Other accounts receivable	142.0	175.0	42.3	65.9	90.6	43.6	371.4	-26.1	120.6	-187.4	-103.0	

Table 4.4 Financial Corporations (S.12)

Series 1000: 2008 SNA, Czech koruna, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	304.2	302.2	299.7	304.7	305.9	321.9	318.5	337.0	362.6	378.5	374.4	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	141.2	139.8	141.3	140.1	144.3	150.3	145.0	154.9	161.0	173.0	171.1	
VALUE ADDED GROSS, at basic prices	163.0	162.4	158.4	164.6	161.6	171.7	173.5	182.1	201.6	205.5	203.3	
Less: Consumption of fixed capital	27.8	27.5	26.9	27.3	27.2	27.9	30.0	34.4	40.3	46.7	49.1	
VALUE ADDED NET, at basic prices	135.2	134.9	131.5	137.3	134.5	143.8	143.4	147.7	161.3	158.8	154.2	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	163.0	162.4	158.4	164.6	161.6	171.7	173.5	182.1	201.6	205.5	203.3	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	52.8	55.6	60.4	58.6	61.5	60.1	62.9	66.5	70.2	75.3	74.1	
Other taxes less Other subsidies on production	4.2	4.0	4.6	4.5	5.3	5.8	5.2	5.2	5.6	6.0	7.6	
Other taxes on production	4.3	4.0	4.6	4.5	5.3	5.8	5.2	5.2	5.6	6.0	7.7	
Less: Other subsidies on production	0.1	...	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
OPERATING SURPLUS, GROSS	106.0	102.8	93.3	101.5	94.8	105.8	105.3	110.4	125.8	124.2	121.5	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	106.0	102.8	93.3	101.5	94.8	105.8	105.3	110.4	125.8	124.2	121.5	
Property income	178.7	185.6	181.2	181.3	190.3	188.7	177.8	187.5	234.7	350.1	254.3	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	199.8	227.9	213.1	208.6	194.2	204.9	191.5	202.7	258.1	389.4	264.1	
BALANCE OF PRIMARY INCOMES	84.9	60.5	61.4	74.2	90.9	89.6	91.7	95.2	102.4	84.9	111.8	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	84.9	60.5	61.4	74.2	90.9	89.6	91.7	95.2	102.4	84.9	111.8	
Social contributions	38.2	40.5	45.2	50.8	53.3	53.0	52.8	55.6	56.7	61.9	65.4	
Other current transfers	63.7	57.7	59.8	65.5	68.6	73.1	72.3	76.5	77.8	80.0	82.3	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	16.8	16.1	18.8	17.5	20.9	20.2	21.2	22.0	22.6	28.8	19.8	
Social benefits other than social transfers in kind	22.8	24.6	30.6	15.9	17.8	19.9	22.2	23.5	23.8	24.3	26.9	
Other current transfers	59.9	57.0	61.0	63.5	66.0	71.6	71.5	76.1	76.3	80.4	81.1	
GROSS DISPOSABLE INCOME	87.3	61.0	56.0	93.5	108.1	104.0	101.9	105.6	114.3	93.4	131.5	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	87.3	61.0	56.0	93.5	108.1	104.0	101.9	105.6	114.3	93.4	131.5	
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	15.4	15.9	14.6	34.9	35.5	33.1	30.6	32.1	32.9	37.7	38.4	
SAVING, GROSS	71.9	45.1	41.4	58.6	72.6	70.9	71.3	73.5	81.4	55.7	93.1	



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	71.9	45.1	41.4	58.6	72.6	70.9	71.3	73.5	81.4	55.7	93.1	
Capital transfers, receivable less payable	-1.1	2.9	2.0	2.4	2.9	-0.6	1.4	1.1	0.3	-1.0	-0.6	
Capital transfers, receivable	8.3	4.8	4.8	11.8	5.5	5.9	3.6	5.5	2.6	4.2	2.3	
Less: Capital transfers, payable	9.4	1.8	2.7	9.4	2.6	6.6	2.2	4.4	2.3	5.2	2.9	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	43.0	20.5	16.6	33.8	48.3	42.4	42.7	40.2	41.4	8.0	43.4	
III.1 Capital account - Changes in assets												
Gross capital formation	27.5	26.6	27.6	25.7	25.4	28.0	35.7	48.4	58.9	55.1	41.6	
Gross fixed capital formation	26.5	27.6	28.2	25.9	26.8	29.3	36.2	47.7	57.1	52.9	38.3	
Changes in inventories	1.2	-0.8	0.3	0.5	-1.3	-0.0	-0.3	0.9	2.4	2.9	1.2	
Acquisitions less disposals of valuables	-0.2	-0.2	-0.9	-0.7	-0.1	-1.2	-0.2	-0.3	-0.6	-0.7	2.1	
Acquisitions less disposals of non-produced non-financial assets	0.2	0.6	0.1	0.1	0.9	1.2	-0.8	0.5	0.3	1.5	-0.8	
NET LENDING (+) / NET BORROWING (-)	43.0	20.9	15.8	35.2	49.2	41.1	37.9	25.6	22.6	-1.8	51.8	
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	157.5	252.0	315.0	599.7	200.9	569.9	1199.5	2779.2	424.5	451.4	314.6	
Currency and deposits	166.7	136.5	109.6	550.0	98.3	434.9	954.8	2221.7	261.8	278.0	164.6	
Securities other than shares	-38.8	11.2	21.5	53.4	33.4	144.6	75.5	84.8	67.2	116.8	159.9	
Loans	2.2	45.1	81.7	-82.5	1.7	1.8	97.7	170.5	-38.1	-22.0	-24.9	
Shares and other equity	61.9	53.2	51.2	7.9	-14.2	3.9	79.9	143.4	-65.1	69.4	-63.5	
Insurance technical reserves	44.9	27.2	35.1	46.3	42.5	28.9	34.6	37.0	25.7	47.9	47.8	
Financial derivatives	-19.5	-3.6	-28.2	-5.9	7.9	-26.5	-8.4	-20.6	-51.9	-64.0	-61.4	
Other accounts payable	-59.8	-17.6	44.1	30.5	31.3	-17.6	-34.7	142.4	224.9	25.3	92.0	
NET LENDING (+) / NET BORROWING (-)	43.0	20.9	15.8	35.2	49.2	41.1	37.9	25.6	22.6	-1.8	51.8	
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	200.5	272.9	330.8	634.9	250.1	610.9	1237.3	2804.8	447.1	449.6	366.3	
Monetary gold and SDRs	0.0	-1.2	0.0	0.0	0.0	0.0	-10.2	...	...	...	...	
Currency and deposits	74.3	48.2	46.8	172.6	-75.5	207.4	868.2	1895.8	-5.9	131.9	-383.4	
Securities other than shares	26.7	-2.5	93.7	304.7	114.9	221.3	58.3	409.9	137.4	93.0	540.4	
Loans	89.9	161.9	171.0	114.8	144.3	147.8	282.5	274.3	383.8	79.8	182.0	
Shares and other equity	49.3	-1.2	31.1	26.3	100.7	62.9	-42.8	186.6	7.8	190.1	123.7	
Insurance technical reserves	5.0	0.5	1.5	7.4	3.9	4.3	-6.8	4.7	0.8	-0.8	6.0	
Financial derivatives	-32.4	35.1	-27.0	-27.1	-3.1	-38.7	-33.6	-24.9	-52.8	-59.0	-36.5	
Other accounts receivable	-12.3	32.1	13.8	36.2	-35.1	5.9	121.9	58.5	-24.1	14.6	-65.8	

Table 4.5 General Government (S.13)

Series 1000: 2008 SNA, Czech koruna, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	837.4	826.4	813.5	833.4	852.8	888.6	919.7	969.6	1064.1	1143.9	1219.2	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	289.9	281.1	259.3	269.9	274.0	283.5	291.5	296.2	325.8	339.2	346.3	
VALUE ADDED GROSS, at basic prices	547.4	545.3	554.3	563.5	578.8	605.1	628.3	673.5	738.3	804.7	873.0	
Less: Consumption of fixed capital	186.5	187.1	187.7	188.5	192.1	198.1	199.4	202.1	209.3	220.3	231.4	
VALUE ADDED NET, at basic prices	360.9	358.3	366.6	375.0	386.7	407.0	428.9	471.4	529.1	584.4	641.5	
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	547.4	545.3	554.3	563.5	578.8	605.1	628.3	673.5	738.3	804.7	873.0	
II.1.1 Generation of income account - Uses												
Compensation of employees	353.6	349.9	359.4	366.7	379.6	397.8	419.4	461.8	520.8	575.6	633.3	
Other taxes less Other subsidies on production	1.0	1.5	1.1	1.2	1.2	1.3	1.3	1.2	1.2	1.2	1.0	
Other taxes on production	1.0	1.5	1.1	1.2	1.2	1.3	1.3	1.2	1.2	1.2	1.0	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	192.8	193.9	193.8	195.6	198.0	206.0	207.6	210.4	216.4	227.8	238.6	
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	192.8	193.9	193.8	195.6	198.0	206.0	207.6	210.4	216.4	227.8	238.6	
Taxes on production and imports, less Subsidies	370.8	390.0	410.7	425.4	413.7	456.9	479.1	516.6	528.0	560.0	478.4	
Taxes on production and imports	441.4	481.1	501.8	521.2	513.1	561.9	586.8	626.3	647.3	688.0	651.4	
Taxes on products	421.2	456.9	478.8	501.2	489.4	538.3	562.0	600.8	619.4	649.6	611.1	
Other taxes on production	20.1	24.2	23.0	20.0	23.7	23.6	24.9	25.5	28.0	38.4	40.3	
Less: Subsidies	70.5	91.1	91.1	95.8	99.4	105.0	107.7	109.6	119.3	128.0	173.0	
Subsidies on products	47.0	68.8	71.3	76.4	79.8	83.8	85.2	88.9	91.2	97.4	104.3	
Other subsidies on production	23.6	22.3	19.8	19.4	19.6	21.2	22.6	20.7	28.1	30.6	68.7	
Property income	37.8	35.2	35.5	37.9	37.1	36.9	37.2	30.6	34.9	32.3	37.0	
II.1.2 Allocation of primary income account - Uses												
Property income	52.3	53.4	58.7	55.3	56.7	49.3	44.1	37.9	40.4	41.0	43.8	
BALANCE OF PRIMARY INCOMES	549.2	565.7	581.3	603.7	592.1	650.5	679.8	719.7	739.0	779.1	710.2	
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	549.2	565.7	581.3	603.7	592.1	650.5	679.8	719.7	739.0	779.1	710.2	
Current taxes on income, wealth, etc.	287.1	300.5	303.1	313.1	335.5	354.2	385.4	416.4	458.5	490.5	486.2	
Social contributions	577.9	592.5	600.3	606.6	628.5	662.9	703.0	759.5	833.9	895.1	909.4	
Other current transfers	35.6	35.4	39.1	44.4	42.4	48.8	39.7	40.3	50.8	53.4	51.5	
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	5.9	5.9	5.6	5.8	6.5	6.5	5.4	5.9	4.9	4.9	6.4	
Social benefits other than social transfers in kind	535.5	545.6	554.4	564.4	575.7	590.5	605.5	624.0	658.1	708.6	821.6	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other current transfers	72.8	76.4	80.0	83.7	84.2	88.0	94.1	97.9	103.3	107.7	121.8	
GROSS DISPOSABLE INCOME	835.7	866.2	883.7	913.9	932.0	1031.4	1103.1	1208.2	1315.8	1397.0	1207.6	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	835.7	866.2	883.7	913.9	932.0	1031.4	1103.1	1208.2	1315.8	1397.0	1207.6	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	819.9	804.2	795.4	817.1	840.1	874.9	909.6	958.7	1048.9	1133.3	1231.6	
Individual consumption expenditure	420.4	427.6	430.3	439.3	456.0	469.9	487.0	516.6	565.5	623.1	694.3	
Collective consumption expenditure	399.5	376.6	365.1	377.8	384.2	405.0	422.6	442.1	483.3	510.2	537.3	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
SAVING, GROSS	15.8	62.0	88.3	96.8	91.8	156.5	193.5	249.5	266.9	263.6	-24.0	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	15.8	62.0	88.3	96.8	91.8	156.5	193.5	249.5	266.9	263.6	-24.0	
Capital transfers, receivable less payable	12.2	8.9	-81.2	1.6	-7.1	49.0	-4.9	2.2	10.4	12.9	-13.7	
Capital transfers, receivable	58.2	53.7	39.7	40.9	53.2	89.8	30.8	32.5	45.7	48.6	52.4	
Less: Capital transfers, payable	46.0	44.8	120.9	39.3	60.3	40.9	35.6	30.3	35.2	35.7	66.1	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-158.5	-116.2	-180.6	-90.0	-107.3	7.3	-10.8	49.6	68.1	56.3	-269.1	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	201.7	182.1	170.6	153.3	178.5	240.7	157.7	176.9	229.5	260.6	283.3	
Gross fixed capital formation	202.5	181.2	169.4	152.3	178.0	236.3	155.2	171.0	224.4	252.8	276.5	
Changes in inventories	-0.8	0.9	1.1	0.8	0.4	4.3	2.4	5.8	4.7	7.5	6.5	
Acquisitions less disposals of valuables	0.1	0.0	0.2	0.2	0.1	0.1	0.1	0.1	0.4	0.3	0.4	
Acquisitions of non-produced non-financial assets	-8.0	-1.6	-4.2	-1.6	-3.6	-5.5	-3.2	-1.9	-1.5	-1.9	-2.9	
NET LENDING (+) / NET BORROWING (-)	-165.8	-109.7	-159.3	-53.2	-90.2	-29.8	34.1	76.7	49.4	17.9	-318.0	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	169.6	252.5	340.4	76.1	22.0	-58.0	-65.0	64.7	-5.6	53.5	513.2	
Currency and deposits	-3.4	4.1	51.5	49.6	39.0	-95.8	45.0	33.8	29.7	38.5	74.5	
Securities other than shares	184.3	246.7	203.7	17.9	-7.9	22.3	-64.9	8.3	-52.8	37.9	409.0	
Loans	6.7	1.7	-2.5	-3.9	-12.9	-3.4	-32.2	-14.0	31.4	-26.1	-9.5	
Shares and other equity	...	...	-1.9	...	...	...	...	...	...	...	...	
Insurance technical reserves	0.6	3.3	2.7	2.0	4.3	3.4	-3.1	-0.1	-5.6	-1.7	-2.6	
Financial derivatives	-3.8	-0.5	-5.0	-4.7	-6.5	-0.2	0.0	-0.6	-0.3	-0.1	0.2	
Other accounts payable	-14.8	-2.8	91.8	15.2	6.0	15.7	-9.9	37.2	-7.8	4.9	41.6	
NET LENDING (+) / NET BORROWING (-)	-165.8	-109.7	-159.3	-53.2	-90.2	-29.8	34.1	76.7	49.4	17.9	-318.0	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	3.9	142.8	181.0	22.9	-68.2	-87.8	-30.9	141.4	43.8	71.4	195.2	
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	
Currency and deposits	-14.8	-27.3	179.3	24.1	-71.8	-85.6	73.2	151.9	46.6	65.7	183.6	
Securities other than shares	6.6	115.0	-16.4	-7.4	0.5	-11.4	-13.1	-11.3	0.3	-3.6	0.1	
Loans	20.1	6.4	-2.7	4.5	-1.9	-7.5	-13.8	-15.0	-7.6	2.3	-2.3	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Shares and other equity	0.0	-0.3	0.6	1.7	-1.3	-3.6	-1.0	-6.8	0.1	0.4	2.0	
Insurance technical reserves	0.2	2.3	1.6	0.6	3.6	0.7	-0.5	-0.4	-4.4	-0.7	-1.5	
Financial derivatives	0.5	2.2	1.1	1.4	0.9	0.5	0.6	0.1	0.0	0.0	-0.1	
Other accounts receivable	-8.8	44.5	17.6	-2.1	1.9	19.2	-76.3	23.1	8.8	7.3	13.3	

**Table 4.6 Households (S.14)**

Series 1000: 2008 SNA, Czech koruna, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	1348.5	1377.2	1322.2	1275.6	1308.0	1357.1	1388.5	1445.9	1524.4	1594.5	1572.3	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	579.6	614.8	585.9	546.4	564.5	592.9	609.4	628.5	644.3	668.2	667.1	
VALUE ADDED GROSS, at basic prices	768.9	762.4	736.3	729.2	743.5	764.2	779.1	817.4	880.1	926.3	905.3	
Less: Consumption of fixed capital	112.8	117.4	118.6	121.4	125.9	130.6	134.2	137.5	143.4	152.2	160.1	
VALUE ADDED NET, at basic prices	656.1	645.0	617.7	607.8	617.7	633.6	644.9	679.9	736.7	774.2	745.2	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	768.9	762.4	736.3	729.2	743.5	764.2	779.1	817.4	880.1	926.3	905.3	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	82.3	82.0	81.5	79.3	79.7	79.1	81.5	84.1	86.2	89.2	84.5	
Other taxes less Other subsidies on production	-5.2	-5.2	-4.9	-5.1	-10.7	-5.9	-5.3	-6.3	-6.9	-7.8	-14.6	
Other taxes on production	5.0	4.5	4.4	4.3	4.7	4.6	6.2	4.7	4.8	4.7	3.5	
Less: Other subsidies on production	10.2	9.7	9.3	9.4	15.3	10.4	11.4	11.0	11.7	12.6	18.1	
OPERATING SURPLUS, GROSS	202.1	202.7	198.8	201.3	207.3	208.2	218.6	236.1	271.7	300.5	317.2	
MIXED INCOME, GROSS	489.8	483.0	461.0	453.6	467.1	482.8	484.3	503.4	529.1	544.4	518.1	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	202.1	202.7	198.8	201.3	207.3	208.2	218.6	236.1	271.7	300.5	317.2	
MIXED INCOME, GROSS	489.8	483.0	461.0	453.6	467.1	482.8	484.3	503.4	529.1	544.4	518.1	
Compensation of employees	1635.6	1677.9	1724.5	1750.8	1824.5	1922.5	2038.2	2222.8	2429.6	2599.4	2646.7	
Property income	118.9	121.7	128.1	133.2	133.2	127.5	132.7	161.7	162.0	162.9	179.2	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	22.8	20.9	15.2	21.4	16.2	14.4	14.5	13.4	19.2	27.8	26.9	
BALANCE OF PRIMARY INCOMES	2423.6	2464.4	2497.2	2517.5	2616.0	2726.5	2859.3	3110.6	3373.2	3579.5	3634.3	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	2423.6	2464.4	2497.2	2517.5	2616.0	2726.5	2859.3	3110.6	3373.2	3579.5	3634.3	
Social contributions	0.1	0.1	0.1	0.0	0.0	0.0	0.1	0.1	0.1	0.1	2.1	
Social benefits other than social transfers in kind	559.4	571.5	587.4	582.8	595.8	612.8	629.9	650.2	685.4	738.3	878.9	
Other current transfers	139.8	139.1	151.1	146.5	160.0	181.3	216.5	244.2	281.1	338.5	308.7	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	162.0	174.2	179.1	185.5	197.5	205.1	227.2	264.2	308.9	315.9	308.2	
Social contributions	620.5	639.5	654.2	669.9	695.7	732.3	774.8	835.9	911.0	976.0	1020.8	
Social benefits other than social transfers in kind	0.1	0.1	0.1	0.0	0.0	0.0	0.1	0.1	0.1	0.1	2.1	
Other current transfers	140.9	145.3	154.4	140.0	150.2	168.9	206.7	238.5	277.9	335.2	300.1	
GROSS DISPOSABLE INCOME	2199.4	2216.0	2247.9	2251.3	2328.5	2414.2	2496.9	2666.4	2841.7	3029.1	3192.9	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	2199.4	2216.0	2247.9	2251.3	2328.5	2414.2	2496.9	2666.4	2841.7	3029.1	3192.9	
Adjustment for the change in net equity of households on pension funds	15.4	15.9	14.5	34.8	35.5	33.0	30.5	32.0	32.8	37.5	38.2	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	1933.3	1974.5	1995.2	2026.5	2071.9	2152.0	2241.0	2383.3	2524.2	2663.0	2544.9	
Individual consumption expenditure	1933.3	1974.5	1995.2	2026.5	2071.9	2152.0	2241.0	2383.3	2524.2	2663.0	2544.9	
SAVING, GROSS	281.5	257.4	267.2	259.6	292.0	295.2	286.5	315.2	350.3	403.6	686.1	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	281.5	257.4	267.2	259.6	292.0	295.2	286.5	315.2	350.3	403.6	686.1	
Capital transfers, receivable less payable	29.2	24.9	21.4	13.2	31.9	12.0	13.6	10.8	12.2	13.1	40.8	
Capital transfers, receivable	31.0	25.7	23.1	13.8	32.1	12.5	13.9	12.0	12.7	13.3	41.6	
Less: Capital transfers, payable	1.8	0.8	1.8	0.6	0.2	0.5	0.3	1.2	0.5	0.2	0.7	
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	197.8	164.9	170.0	151.5	198.1	176.5	165.9	188.5	219.1	264.5	566.9	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	249.7	219.8	199.6	203.1	213.7	219.9	237.3	215.5	261.2	297.1	292.0	
Gross fixed capital formation	246.9	218.9	195.0	199.0	207.5	212.9	231.0	209.9	258.7	290.5	288.4	
Changes in inventories	-0.8	-2.8	-2.1	-2.2	0.4	0.5	-0.8	-0.2	-6.0	-3.4	-0.4	
Acquisitions less disposals of valuables	3.6	3.6	6.7	6.3	5.7	6.6	7.0	5.8	8.6	10.0	4.0	
Acquisitions less disposals of non-produced non-financial assets	1.6	1.7	1.9	1.5	2.1	2.0	1.5	0.6	0.8	3.6	0.0	
NET LENDING (+) / NET BORROWING (-)	59.3	60.8	87.1	68.3	108.2	85.3	61.3	109.9	100.5	116.0	435.0	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	92.9	110.3	100.9	83.2	58.5	123.0	215.8	259.1	164.5	75.4	151.2	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	...	...	...	0.0	-0.0	0.1	0.0	-0.0	-0.2	-0.0	0.0	
Loans	33.5	76.5	50.4	58.6	23.6	84.6	108.4	122.9	111.2	112.0	114.2	
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	...	...	0.0	-0.0	...	0.0	...	...	-0.0	...	...	
Other accounts payable	59.4	33.7	50.6	24.6	35.0	38.2	107.4	136.2	53.4	-36.7	37.0	
NET LENDING (+) / NET BORROWING (-)	59.3	60.8	87.1	68.3	108.2	85.3	61.3	109.9	100.5	116.0	435.0	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	152.2	171.1	188.0	151.5	166.7	208.2	277.1	368.9	265.0	191.3	586.1	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Currency and deposits	71.8	105.0	76.1	79.6	119.5	134.9	218.0	185.0	200.5	177.1	393.4	
Securities other than shares	5.0	18.8	46.1	25.1	31.0	-30.1	15.7	-40.1	-29.6	8.4	4.8	
Loans	1.2	6.1	1.3	-1.4	-6.1	0.0	-0.0	0.2	-0.0	-0.0	0.2	
Shares and other equity	35.8	15.8	69.8	9.9	15.9	116.6	61.2	168.1	100.1	-75.7	44.0	
Insurance technical reserves	41.3	29.0	29.0	42.1	32.7	27.1	39.4	31.5	21.0	45.5	37.6	
Financial derivatives	-0.6	0.8	-0.4	-0.8	0.0	-0.0	0.0	0.0	0.0	...	-0.1	
Other accounts receivable	-2.2	-4.3	-33.9	-3.0	-26.4	-40.2	-57.2	24.4	-27.0	36.0	106.2	

**Table 4.7 Non-profit institutions serving households (S.15)**

Series 1000: 2008 SNA, Czech koruna, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	43.4	43.6	44.5	46.7	48.8	50.6	55.0	60.7	68.9	76.3	81.5	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	23.1	23.1	23.7	24.9	26.3	26.8	29.4	31.5	36.1	39.8	43.1	
VALUE ADDED GROSS, at basic prices	20.3	20.5	20.8	21.8	22.6	23.8	25.6	29.2	32.9	36.5	38.4	
Less: Consumption of fixed capital	3.1	3.1	3.2	3.3	3.6	3.7	3.8	4.0	4.2	4.4	4.5	
VALUE ADDED NET, at basic prices	17.2	17.4	17.6	18.4	19.0	20.1	21.8	25.2	28.7	32.1	33.9	
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	20.3	20.5	20.8	21.8	22.6	23.8	25.6	29.2	32.9	36.5	38.4	
II.1.1 Generation of income account - Uses												
Compensation of employees	15.9	16.2	16.5	17.1	17.6	18.7	20.4	22.3	26.2	29.5	31.3	
Other taxes less Other subsidies on production	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.3	0.3	
Other taxes on production	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.3	0.3	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	4.2	4.2	4.2	4.6	4.9	4.9	5.0	6.7	6.4	6.7	6.9	
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	4.2	4.2	4.2	4.6	4.9	4.9	5.0	6.7	6.4	6.7	6.9	
Property income	1.1	1.1	0.8	0.7	0.6	0.6	0.5	0.5	0.9	0.7	1.2	
II.1.2 Allocation of primary income account - Uses												
Property income	0.4	0.3	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	
BALANCE OF PRIMARY INCOMES	4.9	5.0	4.7	5.1	5.3	5.3	5.3	7.0	7.2	7.3	7.9	
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	4.9	5.0	4.7	5.1	5.3	5.3	5.3	7.0	7.2	7.3	7.9	
Social contributions	0.0	0.0	0.0	...	0.1	0.1	0.1	0.1	0.1	0.1	0.3	
Other current transfers	26.8	26.4	26.7	28.3	30.4	31.0	33.9	41.1	46.4	51.0	52.3	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	0.1	0.1	0.1	0.1	0.2	0.2	0.3	0.3	0.3	0.4	0.4	
Social benefits other than social transfers in kind	0.0	0.0	0.0	...	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.3
Other current transfers	2.1	1.6	1.5	1.6	2.3	2.5	3.0	2.8	2.9	3.5	3.9	
GROSS DISPOSABLE INCOME	29.5	29.7	29.8	31.6	33.3	33.5	36.0	45.0	50.4	54.4	55.9	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	29.5	29.7	29.8	31.6	33.3	33.5	36.0	45.0	50.4	54.4	55.9	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	25.2	25.4	25.7	27.1	28.2	29.3	32.1	36.6	43.7	48.4	52.8	
Individual consumption expenditure	25.2	25.4	25.7	27.1	28.2	29.3	32.1	36.6	43.7	48.4	52.8	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
SAVING, GROSS	4.3	4.3	4.1	4.6	5.1	4.3	3.9	8.5	6.7	6.0	3.1	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	4.3	4.3	4.1	4.6	5.1	4.3	3.9	8.5	6.7	6.0	3.1	
Capital transfers, receivable less payable	2.8	3.2	62.7	3.2	25.2	30.7	17.3	4.1	3.5	6.9	5.9	
Capital transfers, receivable	3.2	3.4	63.4	3.6	25.3	31.1	17.5	4.3	3.7	7.1	6.3	
Less: Capital transfers, payable	0.3	0.2	0.7	0.5	0.1	0.4	0.2	0.3	0.2	0.2	0.3	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	4.1	4.4	63.5	4.4	26.7	31.2	17.4	8.5	6.1	8.5	4.5	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	3.1	3.1	5.4	4.3	21.9	27.2	16.6	7.8	4.8	6.6	4.1	
Gross fixed capital formation	3.1	3.1	5.3	4.2	5.3	6.4	4.3	5.7	4.7	4.4	3.7	
Changes in inventories	0.1	0.0	0.1	0.1	16.6	20.8	12.3	2.2	0.1	2.2	0.4	
Acquisitions less disposals of valuables	0.0	0.1	0.0	0.0	0.0	0.0	0.0	-0.0	-0.0	-0.0	...	
Acquisitions less disposals of non-produced non-financial assets	0.1	0.0	0.1	0.2	4.9	6.0	3.0	1.3	0.6	0.5	-0.0	
NET LENDING (+) / NET BORROWING (-)	3.9	4.3	61.3	3.3	3.5	1.7	1.6	3.4	4.9	5.8	4.9	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	-0.0	-2.0	-2.8	14.1	2.7	-2.7	1.0	2.4	-1.6	-4.1	0.6	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	...	...	...	...	...	...	0.0	...	-0.0	...	...	
Loans	-0.9	-0.7	-0.5	-0.4	-0.1	-0.3	0.5	0.7	0.6	-0.4	0.1	
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts payable	0.8	-1.3	-2.3	14.5	2.7	-2.4	0.5	1.7	-2.2	-3.6	0.5	
NET LENDING (+) / NET BORROWING (-)	3.9	4.3	61.3	3.3	3.5	1.7	1.6	3.4	4.9	5.8	4.9	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	3.9	2.3	58.5	17.4	6.2	-1.0	2.6	5.8	3.4	1.7	5.4	
Currency and deposits	0.0	0.3	1.0	2.8	4.6	1.3	4.8	3.4	0.1	4.1	6.4	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Securities other than shares	-0.4	-0.1	1.0	1.6	-0.1	0.3	-1.8	-0.9	-0.8	1.8	0.9	
Loans	0.1	0.0	0.0	4.9	-4.7	-0.6	0.4	0.3	0.1	0.6	0.1	
Shares and other equity	0.2	-0.2	0.2	1.6	0.4	1.1	0.8	0.8	0.9	-0.4	0.1	
Insurance technical reserves	0.0	0.0	0.1	0.0	0.1	0.1	-0.0	0.6	0.1	-0.3	-0.0	
Financial derivatives	...	0.0	-0.0	0.0	...	...	-0.0	0.0	-0.0	0.0	-0.0	
Other accounts receivable	4.0	2.3	56.1	6.4	5.8	-3.3	-1.5	1.5	2.9	-4.2	-1.9	

**Table 4.8 Combined Sectors: Non-Financial and Financial Corporations (S.11 + S.12)**

Series 1000: 2008 SNA, Czech koruna, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	7041.3	7449.1	7447.8	7512.4	7980.2	8338.5	8462.1	9119.8	9610.5	9994.2	9394.0	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	4764.5	5108.5	5081.7	5113.8	5394.5	5566.4	5580.4	6047.2	6386.8	6530.1	6029.2	
VALUE ADDED GROSS, at basic prices	2276.8	2340.6	2366.1	2398.6	2585.7	2772.1	2881.8	3072.5	3223.7	3464.2	3364.8	
Less: Consumption of fixed capital	533.4	545.5	559.7	576.1	601.1	624.8	650.9	678.8	716.8	776.6	828.8	
VALUE ADDED NET, at basic prices	1743.5	1795.2	1806.3	1822.5	1984.6	2147.3	2230.9	2393.7	2506.9	2687.5	2536.0	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	2276.8	2340.6	2366.1	2398.6	2585.7	2772.1	2881.8	3072.5	3223.7	3464.2	3364.8	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	1187.9	1229.2	1262.4	1272.2	1322.8	1395.7	1481.3	1616.8	1766.0	1891.3	1873.1	
Other taxes less Other subsidies on production	-24.8	-20.8	-22.3	-25.0	-22.0	-22.1	-23.9	-19.9	-24.9	-17.9	-50.8	
Other taxes on production	14.0	18.1	17.5	14.4	17.7	17.6	17.2	19.3	21.8	32.2	35.5	
Less: Other subsidies on production	38.8	38.8	39.7	39.4	39.7	39.7	41.1	39.2	46.7	50.0	86.3	
OPERATING SURPLUS, GROSS	1113.8	1132.2	1126.0	1151.4	1284.9	1398.5	1424.4	1475.6	1482.6	1590.7	1542.5	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	1113.8	1132.2	1126.0	1151.4	1284.9	1398.5	1424.4	1475.6	1482.6	1590.7	1542.5	
Property income	250.0	281.7	309.8	276.7	303.3	318.3	318.5	361.5	399.0	543.0	430.7	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	647.5	714.5	692.9	674.6	754.2	791.0	814.0	853.1	888.4	1059.3	815.5	
BALANCE OF PRIMARY INCOMES	716.3	699.4	742.8	753.4	834.1	925.9	928.9	984.0	993.2	1074.5	1157.7	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	716.3	699.4	742.8	753.4	834.1	925.9	928.9	984.0	993.2	1074.5	1157.7	
Social contributions	41.6	44.5	50.4	56.3	57.7	57.7	57.8	61.2	63.2	70.8	97.4	
Other current transfers	179.2	177.3	191.5	186.1	201.4	223.0	258.0	291.3	322.1	376.9	350.1	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	121.5	123.0	121.8	126.6	137.2	149.9	161.5	155.9	154.0	177.6	180.5	



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Social benefits other than social transfers in kind	26.2	28.5	35.8	21.5	22.2	24.7	27.2	29.0	30.3	33.1	59.0	
Other current transfers	188.8	180.7	194.9	198.5	214.2	237.3	272.9	303.5	345.9	402.3	375.3	
GROSS DISPOSABLE INCOME	600.6	588.9	632.2	649.3	719.6	794.8	783.0	848.1	848.4	909.2	990.5	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	600.6	588.9	632.2	649.3	719.6	794.8	783.0	848.1	848.4	909.2	990.5	
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	15.4	15.9	14.6	34.9	35.5	33.1	30.6	32.1	32.9	37.7	38.4	
SAVING, GROSS	585.2	572.9	617.7	614.4	684.1	761.7	752.5	816.0	815.5	871.5	952.1	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	585.2	572.9	617.7	614.4	684.1	761.7	752.5	816.0	815.5	871.5	952.1	
Capital transfers, receivable less payable	25.0	33.4	42.2	67.2	22.9	36.6	-2.6	14.5	32.0	18.7	30.3	
Capital transfers, receivable	43.5	45.6	57.1	89.5	55.0	76.2	23.5	25.8	38.4	34.1	37.3	
Less: Capital transfers, payable	18.5	12.2	14.8	22.3	32.1	39.6	26.1	11.3	6.4	15.4	7.0	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	76.9	60.9	100.2	105.5	105.9	173.5	99.0	151.6	130.7	113.6	153.5	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	637.9	699.6	702.2	675.6	716.2	806.5	836.8	947.5	976.1	1034.5	896.6	
Gross fixed capital formation	631.6	683.7	699.8	695.1	713.1	771.9	805.9	886.9	935.2	1019.9	921.9	
Changes in inventories	6.4	15.9	3.2	-18.8	3.1	35.8	30.6	60.8	41.3	15.1	-27.3	
Acquisitions less disposals of valuables	-0.1	-0.1	-0.8	-0.7	-0.0	-1.2	0.2	-0.2	-0.4	-0.5	2.1	
Acquisitions less disposals of non-produced non-financial assets	-1.8	-0.3	5.3	-3.0	-3.8	-0.4	-1.0	-0.3	12.9	17.9	-4.1	
NET LENDING (+) / NET BORROWING (-)	-25.9	-93.0	-47.6	9.1	-5.5	-7.8	-85.9	-116.8	-141.4	-162.2	89.9	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	365.8	647.9	503.3	690.2	309.8	825.8	1797.5	3175.3	703.8	324.4	302.9	
Currency and deposits	166.7	136.5	109.6	550.0	98.3	434.9	954.8	2221.7	261.8	278.0	164.6	
Securities other than shares	-3.2	1.2	5.1	118.1	71.5	90.4	134.1	122.6	64.0	113.8	131.5	
Loans	67.7	161.6	202.7	-80.1	56.5	19.1	238.2	382.3	266.0	-89.6	43.8	
Shares and other equity	128.6	155.1	129.5	60.9	-0.6	122.4	373.7	237.0	143.5	-114.4	-119.9	
Insurance technical reserves	44.9	27.2	35.1	46.3	42.5	28.9	34.6	37.0	25.7	47.9	47.8	
Financial derivatives	-47.2	7.2	3.8	-17.7	10.8	-37.9	-28.2	-60.7	-77.5	-81.1	-86.6	
Other accounts payable	8.3	159.0	17.4	12.7	30.8	168.1	90.3	235.3	20.1	169.7	121.8	
NET LENDING (+) / NET BORROWING (-)	-25.9	-93.0	-47.6	9.1	-5.5	-7.8	-85.9	-116.8	-141.4	-162.2	89.9	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	339.9	554.9	455.7	699.2	304.4	818.0	1711.5	3058.5	562.3	162.2	392.8	
Monetary gold and SDRs	0.0	-1.2	0.0	0.0	0.0	0.0	-10.2	...	...	...	...	
Currency and deposits	114.7	85.4	99.0	262.5	-8.5	243.0	900.4	1978.7	47.6	197.6	-231.7	
Securities other than shares	14.8	21.7	80.0	322.1	94.7	210.0	78.0	404.2	163.8	124.2	502.7	
Loans	125.7	255.7	236.6	88.9	107.2	274.9	334.4	521.5	286.1	-25.7	159.4	
Shares and other equity	-14.4	-20.0	10.6	-60.4	49.6	76.4	-44.4	166.5	57.1	119.5	199.8	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Insurance technical reserves	6.6	-2.6	4.8	8.7	2.1	6.2	-1.6	4.2	3.2	-0.3	6.0	
Financial derivatives	-37.1	8.9	-31.4	-24.8	3.8	-42.1	-38.4	-48.9	-92.0	-80.2	-74.5	
Other accounts receivable	129.8	207.1	56.1	102.1	55.5	49.5	493.2	32.4	96.5	-172.9	-168.9	

**Table 4.9 Combined Sectors: Households and NPISH (S.14 + S.15)**

Series 1000: 2008 SNA, Czech koruna, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	1391.9	1420.8	1366.8	1322.2	1356.9	1407.7	1443.5	1506.6	1593.4	1670.8	1653.8	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	602.7	637.9	609.6	571.3	590.8	619.7	638.8	660.0	680.4	707.9	710.2	
VALUE ADDED GROSS, at basic prices	789.2	782.9	757.2	750.9	766.1	788.0	804.7	846.6	913.0	962.9	943.7	
Less: Consumption of fixed capital	115.9	120.5	121.9	124.7	129.4	134.3	138.0	141.5	147.6	156.5	164.6	
VALUE ADDED NET, at basic prices	673.3	662.5	635.3	626.2	636.7	653.6	666.6	705.1	765.4	806.3	779.1	
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	789.2	782.9	757.2	750.9	766.1	788.0	804.7	846.6	913.0	962.9	943.7	
II.1.1 Generation of income account - Uses												
Compensation of employees	98.2	98.2	98.0	96.4	97.3	97.8	101.9	106.4	112.4	118.7	115.8	
Other taxes less Other subsidies on production	-5.1	-5.1	-4.8	-5.0	-10.6	-5.7	-5.0	-6.1	-6.6	-7.5	-14.3	
Other taxes on production	5.1	4.6	4.5	4.5	4.8	4.7	6.4	4.9	5.0	5.0	3.8	
Less: Other subsidies on production	10.2	9.7	9.3	9.4	15.3	10.4	11.4	11.0	11.7	12.6	18.1	
OPERATING SURPLUS, GROSS	206.3	206.9	203.0	205.9	212.2	213.1	223.5	242.9	278.1	307.3	324.1	
MIXED INCOME, GROSS	489.8	483.0	461.0	453.6	467.1	482.8	484.3	503.4	529.1	544.4	518.1	
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	206.3	206.9	203.0	205.9	212.2	213.1	223.5	242.9	278.1	307.3	324.1	
MIXED INCOME, GROSS	489.8	483.0	461.0	453.6	467.1	482.8	484.3	503.4	529.1	544.4	518.1	
Compensation of employees	1635.6	1677.9	1724.5	1750.8	1824.5	1922.5	2038.2	2222.8	2429.6	2599.4	2646.7	
Property income	120.0	122.8	128.9	133.9	133.8	128.0	133.2	162.2	162.9	163.6	180.4	
II.1.2 Allocation of primary income account - Uses												
Property income	23.2	21.2	15.5	21.6	16.3	14.6	14.6	13.6	19.4	28.0	27.1	
BALANCE OF PRIMARY INCOMES	2428.5	2469.4	2501.9	2522.6	2621.3	2731.8	2864.6	3117.7	3380.4	3586.7	3642.2	
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	2428.5	2469.4	2501.9	2522.6	2621.3	2731.8	2864.6	3117.7	3380.4	3586.7	3642.2	
Social contributions	0.1	0.1	0.1	0.0	0.1	0.1	0.1	0.1	0.1	0.2	2.4	
Social benefits other than social transfers in kind	559.4	571.5	587.4	582.8	595.8	612.8	629.9	650.2	685.4	738.3	878.9	
Other current transfers	166.6	165.5	177.8	174.8	190.4	212.3	250.5	285.3	327.5	389.5	361.0	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	162.1	174.3	179.3	185.6	197.7	205.3	227.5	264.5	309.2	316.3	308.6	
Social contributions	620.5	639.5	654.2	669.9	695.7	732.3	774.8	835.9	911.0	976.0	1020.8	
Social benefits other than social transfers in kind	0.1	0.1	0.1	0.0	0.1	0.1	0.1	0.1	0.1	0.2	2.4	
Other current transfers	143.0	147.0	155.8	141.6	152.5	171.5	209.7	241.2	280.8	338.7	304.0	
GROSS DISPOSABLE INCOME	2228.9	2245.7	2277.7	2283.0	2361.7	2447.8	2532.9	2711.5	2892.2	3083.5	3248.8	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	2228.9	2245.7	2277.7	2283.0	2361.7	2447.8	2532.9	2711.5	2892.2	3083.5	3248.8	
Adjustment for the change in net equity of households on pension funds	15.4	15.9	14.5	34.8	35.5	33.0	30.5	32.0	32.8	37.5	38.2	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	1958.5	1999.9	2020.9	2053.6	2100.1	2181.3	2273.0	2419.9	2567.9	2711.3	2597.8	
Individual consumption expenditure	1958.5	1999.9	2020.9	2053.6	2100.1	2181.3	2273.0	2419.9	2567.9	2711.3	2597.8	
SAVING, GROSS	285.8	261.7	271.3	264.2	297.1	299.4	290.4	323.7	357.0	409.6	689.2	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	285.8	261.7	271.3	264.2	297.1	299.4	290.4	323.7	357.0	409.6	689.2	
Capital transfers, receivable less payable	32.0	28.1	84.1	16.4	57.1	42.6	30.9	14.9	15.8	20.0	46.7	
Capital transfers, receivable	34.2	29.1	86.5	17.4	57.4	43.6	31.5	16.4	16.4	20.4	47.8	
Less: Capital transfers, payable	2.2	1.0	2.4	1.1	0.3	0.9	0.5	1.5	0.6	0.5	1.1	
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	201.9	169.3	233.5	155.9	224.8	207.7	183.2	197.0	225.2	273.0	571.3	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	252.8	222.9	205.0	207.3	235.6	247.1	253.9	223.3	266.0	303.7	296.1	
Gross fixed capital formation	250.0	222.0	200.3	203.2	212.8	219.3	235.3	215.5	263.4	294.9	292.1	
Changes in inventories	-0.7	-2.8	-2.0	-2.1	17.0	21.3	11.5	2.0	-5.9	-1.2	-0.1	
Acquisitions less disposals of valuables	3.6	3.7	6.7	6.3	5.7	6.6	7.1	5.8	8.6	10.0	4.0	
Acquisitions less disposals of non-produced non-financial assets	1.7	1.7	2.0	1.7	7.0	8.0	4.5	2.0	1.3	4.1	-0.0	
NET LENDING (+) / NET BORROWING (-)	63.2	65.2	148.4	71.6	111.7	87.0	62.9	113.3	105.5	121.7	439.9	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	92.9	108.3	98.1	97.4	61.2	120.3	216.8	261.5	162.9	71.3	151.7	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	...	...	...	0.0	-0.0	0.1	0.0	-0.0	-0.2	-0.0	0.0	
Loans	32.7	75.9	49.8	58.2	23.5	84.3	108.8	123.6	111.9	111.6	114.2	
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	...	...	0.0	-0.0	...	0.0	...	...	-0.0	...	...	
Other accounts payable	60.2	32.4	48.2	39.1	37.7	35.8	108.0	137.9	51.3	-40.3	37.5	
NET LENDING (+) / NET BORROWING (-)	63.2	65.2	148.4	71.6	111.7	87.0	62.9	113.3	105.5	121.7	439.9	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	156.1	173.4	246.5	169.0	172.8	207.2	279.7	374.7	268.4	193.0	591.6	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Currency and deposits	71.8	105.3	77.2	82.4	124.1	136.2	222.7	188.4	200.7	181.1	399.8	
Securities other than shares	4.6	18.7	47.0	26.7	30.9	-29.8	13.9	-41.1	-30.4	10.3	5.7	
Loans	1.2	6.2	1.3	3.5	-10.7	-0.5	0.4	0.5	0.1	0.6	0.3	
Shares and other equity	36.0	15.6	70.0	11.5	16.4	117.7	62.0	168.9	101.1	-76.1	44.1	
Insurance technical reserves	41.3	29.0	29.2	42.1	32.8	27.2	39.4	32.1	21.1	45.2	37.6	
Financial derivatives	-0.6	0.8	-0.4	-0.8	0.0	-0.0	0.0	0.0	0.0	0.0	-0.1	
Other accounts receivable	1.8	-2.0	22.3	3.5	-20.6	-43.5	-58.7	25.9	-24.1	31.9	104.3	

## Democratic Republic of the Congo

### Source

Response to the United Nations national accounts questionnaire from the National Statistics Institute (Institut National de la Statistique - INS).

### General

The estimates shown in the following tables have been prepared in accordance with the concepts and definitions of the United Nations System of National Accounts 1993 (1993 SNA). Previously the estimates were prepared in accordance with the United Nations Systems of National Accounts 1968 (1968 SNA). Footnotes indicate when the scope and coverage of the data differ from the definitions and classifications recommended in the 1993 SNA.

### Methodology:

### Overview of GDP Compilation

Gross domestic product is estimated mainly through the production approach.

### Expenditure Approach

The expenditure approach is used to estimate government final consumption expenditure and exports and imports of goods and services. This approach, together with commodity flow approach, is used to estimate private consumption expenditure and gross capital formation. The estimates of government consumption expenditure are derived from the government accounts. Information on private consumption expenditure is obtained from household sample surveys on expenditure conducted by the Institut National de la Statistique in the principal urban centres. The results of these surveys are extrapolated to cover the whole country. Some items are calculated as residuals by using the commodity flow approach. For increase in stocks, information on the value of stocks at the beginning and end of the accounting year are obtained from the annual surveys of enterprises. For gross fixed capital formation, the estimates, using the commodity flow approach, are based on information on acquisition of capital goods obtained from the surveys of enterprises. The estimates of capital formation by the general government, public enterprises and public corporations are derived from accounts while information from external trade statistics are used for machinery and equipment. The estimates of exports and imports of goods and services are derived from the balance of payments.

### Income Approach

The "income" approach is based primarily on data from the Public Administrations and of the results of the survey 123. Income for formal companies is an estimate from the financial statements of the accounting business data subject to statistical and tax declarations (DSF), received by the Permanent Council of the Accounting Congo (PIC) for approximately 1,200 companies.

The year 2005 was chosen as the base year mainly because of the availability of this year's data base essential and it is not a year of great economic fluctuations.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 100: 1993 SNA, Congolese franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Expenditures of the gross domestic product</b>												
<u>Final consumption expenditure</u>	15579.3	19310.4	24910.7	24861.9	27178.0	29604.3	36596.5	45771.8	63340.4	60677.0	71798.3	81356.1
Household final consumption expenditure	13688.3	16750.5	21419.6	21091.5	23295.6	24533.8	32367.4	42733.7	58544.1	55241.5	64966.5	72694.8
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	1891.0	2559.9	3491.1	3770.4	3882.5	5070.5	4229.1	3038.2	4796.3	5435.5	6831.8	8561.0
<u>Gross capital formation</u>	5622.9	5914.2	3862.2	6563.9	7715.8	6869.7	7162.6	11462.8	15899.9	19755.4	17923.0	22954.7
Gross fixed capital formation	5611.3	5896.0	3840.5	6532.9	7678.4	6804.5	7074.5	11343.7	15739.0	19538.1	17629.3	22558.0
Changes in inventories	11.6	18.2	21.7	31.0	37.4	65.3	88.2	119.1	160.9	217.4	293.6	396.7
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
<u>Exports of goods and services</u>	8031.8	9388.7	8302.8	10952.4	12237.1	9734.8	8987.8	19626.1	26094.6	25001.9	21071.1	43072.9
Less: Imports of goods and services	9697.3	10853.9	10121.1	12327.0	13906.9	11097.6	11993.8	21736.4	28839.4	27462.9	26922.4	42244.5
<u>Equals: GROSS DOMESTIC PRODUCT</u>	19536.7	23759.4	26954.6	30051.2	33224.0	35111.2	40753.1	55124.3	76495.5	77971.4	83870.0	105139.2

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 100: 1993 SNA, Congolese franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100											
Base year	2005											
Expenditures of the gross domestic product												
Final consumption expenditure	6733.8	6421.7	7598.3	8463.5	9084.9	9635.9	9614.5	9324.2	9539.6	10114.3	9780.6	10583.8
Household final consumption expenditure	5872.7	5510.9	6401.3	7212.0	7772.7	8289.7	8491.7	8687.7	8850.0	9367.1	9028.6	9652.3
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	861.1	910.8	1197.0	1251.5	1312.2	1346.2	1122.8	636.5	689.7	747.2	752.0	931.5
Gross capital formation	1788.2	3005.6	3099.4	3077.1	3224.7	2920.9	2957.1	3877.0	4210.7	3669.3	4588.7	438.8
Gross fixed capital formation	1782.5	2996.6	3084.3	3060.7	3224.7	2920.9	2957.0	3877.0	4210.7	3667.9	4237.1	438.6
Changes in inventories	5.8	9.0	15.1	16.4	...	...	...	...	...	1.5	351.7	0.2
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	1556.6	1946.1	2168.3	2396.5	2909.1	3028.3	2998.6	3200.3	3677.5	3734.5	4033.0	...
Less: Imports of goods and services	2652.7	3437.0	4367.2	4717.4	5125.9	4794.2	4520.3	4942.8	5306.3	4857.5	5522.0	456.2
Equals: GROSS DOMESTIC PRODUCT	7425.9	7936.4	8498.8	9219.7	10092.8	10790.9	11049.9	11458.7	12121.6	12660.6	12880.3	13616.1

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 100: 1993 SNA, Congolese franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
GROSS DOMESTIC PRODUCT	19536.7	23759.4	26954.6	30051.2	33224.0	35111.2	40753.1					
Plus: Compensation of employees - from and to the rest of the world, net	-37.6	69.0	-39.6	-94.5	-67.2	-11.8	-15.8					
Plus: Compensation of employees - from the rest of the world	14.2	105.4	11.2	30.5	20.7	4.4	16.0					
Less: Compensation of employees - to the rest of the world	51.8	36.4	50.8	125.0	87.9	16.1	31.8					
Plus: Property income - from and to the rest of the world, net	-910.1	-1078.4	-923.4	-2554.0	-490.7	-735.3	-718.3					
Plus: Property income - from the rest of the world	29.5	49.3	5.6	102.7	80.5	0.6	0.0					
Less: Property income - to the rest of the world	939.7	1127.7	929.0	2656.7	571.2	735.8	718.3					
Sum of Compensation of employees and property income - from and to the rest of the world, net	-947.7	-1009.5	-963.1	-2648.5	-558.0	-747.0	-734.1					
Plus: Sum of Compensation of employees and property income - from the rest of the world	43.8	154.7	16.8	133.2	101.2	5.0	16.0					
Less: Sum of Compensation of employees and property income - to the rest of the world	991.5	1164.1	979.9	2781.7	659.2	752.0	750.1					
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...					
Equals: GROSS NATIONAL INCOME	18589.0	22749.9	25991.5	27402.7	32666.0	34364.2	40019.0					
Plus: Current transfers - from and to the rest of the world, net	...	...	...	...	...	...	...					
Equals: GROSS NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...					
Less: Final consumption expenditure / Actual final consumption	15579.3	19310.4	24910.7	24861.9	27178.0	29604.3	36596.5					
Equals: SAVING, GROSS	...	...	...	...	...	...	...					
Plus: Capital transfers - from and to the rest of the world, net	-145.5	857.5	447.2	177.3	296.6	233.5	-51.3					
Plus: Capital transfers - from the rest of the world	302.2	1140.6	593.1	190.0	528.2	283.9	1.0					
Less: Capital transfers - to the rest of the world	447.7	283.1	145.9	12.8	231.7	50.4	52.2					
Less: Gross capital formation	5622.9	5914.2	3862.1	6563.9	7715.8	6869.7	7162.6					
Less: Acquisitions less disposals of non-produced non-financial assets	-1.1	-42.9	-6.7	61.0	-8.5	163.2	-0.6					
Plus: Statistical discrepancy	150.5	27.7	27.5	-16.4	-12.0	-201.4	260.2					
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	...	...	...	...	...	...	...					
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	...	...	...	...	...	...	...					
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...					
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...					
Equals: SAVING, NET	...	...	...	...	...	...	...					

**Table 2.1 Value added by industries at current prices (ISIC Rev. 3)**

Series 100: 1993 SNA, Congolese franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	4186.4	4969.8	5509.8	5804.9	6167.2	6450.1	7852.5	10965.9	14657.9	15567.2	17681.6	20861.2
Mining and quarrying	3388.9	4790.4	5187.0	6057.1	7326.7	7178.9	7254.3	9567.8	15087.0	11300.5	11906.5	21275.8
Manufacturing	3169.2	3649.2	4140.6	4623.4	5167.8	6014.1	7710.9	10840.3	13648.3	15601.6	16079.5	18713.9
Electricity, gas and water supply	788.9	1055.7	1264.6	1448.5	1485.6	1163.8	1103.9	1993.9	799.6	798.5	903.8	1110.1
Construction	211.6	232.5	258.4	278.0	299.5	286.3	355.0	544.9	4184.7	4060.1	4499.8	5094.5
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants <sup>a</sup>	2080.0	2391.1	2842.1	3110.8	3304.9	3703.2	4692.4	6690.8	8914.4	9698.9	11566.5	12569.7
Transport, storage and communications	2092.0	2360.8	2701.5	2985.2	3209.0	3582.4	3806.3	4764.4	6238.3	6692.4	7589.6	9272.8
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	1625.8	1834.6	2099.4	2319.8	2493.8	2750.3	2933.8	3525.4	4797.5	5132.4	5341.1	6323.8
Post and telecommunications	466.3	526.2	602.1	665.3	715.2	832.1	872.5	1239.0	1440.9	1560.1	2248.5	2948.9
Financial intermediation; real estate, renting and business activities <sup>b</sup>	1487.2	1697.8	1889.9	2027.8	2279.2	2514.9	3057.2	4287.8	5880.4	6663.5	7059.6	8145.5
Financial intermediation	93.4	176.1	155.2	238.3	329.0	359.8	456.6	642.7	928.1	1080.3	1151.8	1325.1
Real estate, renting and business activities	1393.8	1521.8	1734.6	1789.5	1950.2	2155.1	2600.6	3645.1	4952.3	5583.2	5907.8	6820.4
Public administration and defence; compulsory social security <sup>c</sup>	1252.3	1418.0	1510.5	1592.5	1739.4	1823.0	2231.0	3043.8	3966.8	4523.7	4724.4	5375.2
Education; health and social work; other community, social and personal services	...	...	...	...	...	...	...	...	...	...	...	...
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, in basic prices	18485.7 <sup>d</sup>	22371.4 <sup>d</sup>	25090.6 <sup>d</sup>	27724.9 <sup>d</sup>	30742.9 <sup>d</sup>	32457.9 <sup>d</sup>	37735.6 <sup>d</sup>	52237.6 <sup>d</sup>	73377.4	74906.4	82011.3	102418.8
Less: Financial intermediation services indirectly measured (FISIM)	170.8	193.9	213.8	203.3	236.4	258.8	327.9	461.8	671.0	776.3	827.7	952.3
Plus: Taxes less Subsidies on products	1051.0	1388.0	1864.0	2326.3	2481.1	2653.3	3017.5	2886.7	3789.1	3841.3	2686.5	3672.7
Equals: GROSS DOMESTIC PRODUCT	19536.7	23759.4	26954.6	30051.2	33224.0	35111.2	40753.1	55124.3	76495.5	77971.4	83870.0	105139.2

<sup>a</sup> Refers to Wholesale and retail trade only.<sup>b</sup> Includes Education, Health, Social Work and other community services of private sectors.<sup>c</sup> Includes public education, health and social work.<sup>d</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.



**Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)**

Series 100: 1993 SNA, Congolese franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>												
<b>Base year</b>												
<b>100</b>												
<b>2005</b>												
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	1453.8	1505.7	1557.7	1623.8	1700.8	1780.0	1838.0	1867.0	1897.0	1956.7	2006.2	2053.8
Mining and quarrying	1487.8	1842.5	2022.2	2226.5	2656.5	2784.1	2765.6	2981.7	3486.4	3520.6	3862.4	4176.8
Manufacturing	840.0	854.9	899.6	990.0	1088.4	1237.9	1344.9	1377.0	1366.5	1450.0	1345.5	1404.0
Electricity, gas and water supply	57.5	55.7	59.5	63.8	67.8	64.7	70.8	74.5	119.9	79.6	80.8	83.9
Construction	252.3	297.5	342.5	390.9	395.5	370.2	297.7	391.2	430.9	582.2	581.4	587.9
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants <sup>a</sup>	1113.4	1122.5	1248.6	1350.9	1415.7	1569.0	1689.9	1748.7	1780.6	1852.7	1792.2	1861.1
Transport, storage and communications	986.7	992.5	1050.6	1150.8	1220.2	1339.1	1371.6	1422.4	1402.8	1468.2	1615.4	1776.8
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	560.8	564.1	597.1	654.1	693.5	761.9	795.0	847.5	862.6	889.8	858.8	897.5
Post and telecommunications	425.9	428.4	453.5	496.7	526.7	577.2	576.6	575.0	540.2	578.4	756.6	879.3
Financial intermediation, real estate, renting and business activities <sup>b</sup>	737.8	752.0	784.2	835.3	926.1	997.4	1028.3	1049.1	1099.8	1192.0	1137.8	1177.7
Financial intermediation	88.4	93.3	100.2	114.1	134.7	145.7	156.8	160.5	178.2	197.2	189.4	195.5
Real estate, renting and business activities	649.4	658.6	684.0	721.2	791.4	851.7	871.5	888.6	921.6	994.8	948.4	982.2
Public administration and defence; compulsory social security <sup>c</sup>	341.1	344.9	340.8	355.3	382.8	397.1	412.5	408.5	406.8	443.5	417.3	425.6
Education; health and social work; other community, social and personal services	...	...	...	...	...	...	...	...	...	...	...	...
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, in basic prices	7212.7 <sup>d</sup>	7709.6 <sup>d</sup>	8245.9 <sup>d</sup>	8931.1 <sup>d</sup>	9789.2 <sup>d</sup>	10469.8 <sup>d</sup>	10740.2 <sup>d</sup>	11243.2 <sup>d</sup>	11990.7	12545.4	12838.9	13547.7
Less: Financial intermediation services indirectly measured (FISIM)	57.7	58.4	59.8	56.2	64.6	69.7	79.1	76.8	85.3	94.4	90.7	93.6
Plus: Taxes less Subsidies on products	213.3	226.8	252.9	288.6	303.6	321.1	309.7	215.5	216.2	209.6	132.1	162.0
Equals: GROSS DOMESTIC PRODUCT	7425.9	7936.4	8498.8	9219.7	10092.8	10790.9	11049.9	11458.7	12121.6	12660.6	12880.3	13616.1

<sup>a</sup> Refers to Wholesale and retail trade only.<sup>b</sup> Includes Education, Health, Social Work and other community services of private sectors.<sup>c</sup> Includes public education, health and social work.<sup>d</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

## Denmark

### Source

Response to the National Accounts Questionnaire from the Statistics Denmark, Copenhagen. The official estimates are published in 'Nationalregnskabstatistik', Danmarks Statistik.

Detailed methodology of the Danish national accounts could be found in Statistics Denmark website: <http://www.dst.dk/en/Statistik/dokumentation/hovedrevideret-nationalregnskab/hovedeffekter-af-revisionen.aspx>

The data provided to UNSD is received through the Organisation for Economic Cooperation and Development (OECD), Paris.

### General

From September 2014, these national accounts estimates are compiled according to the 2008 SNA ('System of National Accounts 2008', Commission of the European Communities-Eurostat, International Monetary Fund, Organisation for Economic Co-operation and Development, United Nations and World Bank, 2009).

The financial intermediation services indirectly measured (FISIM) are allocated to industries and institutional sectors.

Original chain constant price estimates are referenced to 2010.

### Methodology:

#### Overview of GDP Compilation

Definition: GDP measures the value generated by all resident units engaged in productive activity before deduction of provisions for the consumption of fixed capital.

Account coverage: In the quarterly account GDP from the production and expenditure approach is compiled. Independent estimates of GDP from the income side are not made. However, an income breakdown of GDP is compiled with operating surplus as a residual. Quarterly institutional sector accounts including financial accounts are available for General Government only.

No estimation is made for illegal activities. Hidden economy is part of the quarterly accounts and covers underreporting in e.g. retail sales, restaurants, construction, repair and maintenance of motor vehicles and personal services. In general the level of underreporting established in the annual national accounts is extrapolated on the basis of developments in the corresponding recorded activity.

#### Expenditure Approach

The most important sources for the estimate of the components of expenditure-based GDP are the following:

Household final consumption expenditure:

Retail trade statistics, DOI (level of retailable consumption)

The FU [household budget survey] (structure of retailable consumption, services)

VAT statistics

Surveys of housing rentals

Housing surveys (housing stock, stratified)

Energy statistics (electricity, gas, district heating)

Statistics on financial institutions (financial services)

Statistics on public finances (user payments to public institutions)

Tax statistics (quantities of goods on which excise duties are levied)

## Supply side estimates

Motor vehicle statistics (households' acquisitions of new cars)

Balance of payments statistics (tourist revenue and expenditure)

## Final consumption expenditure in NPISHs:

ERE [establishment-related employment statistics] estimates of total wages and salaries

## Gross fixed capital formation:

Agricultural statistics

Public finance statistics

Accounts statistics for industries predominated by public corporations

Register of buildings and dwellings (BBR)

Index of construction costs

Product statistics for the IT industries

ICT expenditure

External trade statistics

Industrial accounts statistics

Specific industry statistics

Media statistics

Register of motor vehicles

Register of vessels

Register of aircrafts

## Acquisitions less disposals of valuables:

Industrial commodity statistics

External trade statistics

Household budget survey (FU)

## Changes in inventories:

Industrial accounts statistics

SLS-E statistics

Accounting statistics for industries where public corporations predominate

Specific industry statistics, including agricultural statistics

Energy statistics

Agricultural statistics

## Imports and exports of goods and services:

External trade statistics (Intrastat and Extrastat)

Balance of payments statistics

Settlements statistics from the Nationalbank

VAT statistics

Accounts statistics for sea water transport.

By far the largest share of expenditure-based GDP is calculated using a direct estimate. The most important exceptions are household consumption of hotel and restaurant services, dwelling services, consumption in NPISH, which are all calculated indirectly from the supply side.

For some consumption groups of household final consumption expenditure, more than one source is available. In these cases, an assessment of which source is the most reliable for estimating the variable (consumption group) has been made. The assessment mainly relates to whether the consumer survey (FU) should be replaced by another source.

The main rule in the Danish national accounts has been that wherever possible the FU has been replaced by other information to determine levels, but it is widely used to determine the structure of expenditure – for the breakdown

of food consumption into individual foodstuffs, for example. For retailable consumption, i.e. that share of private final consumption which passes through retail trade, the FU figures are replaced by retail sales figures which must be considered a much better statistical source for determining levels of private consumption. The FU figures are used to divide the aggregate groups from retail sales statistics into the detailed consumption groups. For energy products and acquisitions of motor vehicles, there is special information available based on physical data.

Capital formation can in principle be estimated in two ways, either directly using information on the expenditure (uses) side (purchaser's side) or indirectly on the basis of supplies of products to the domestic market, using estimated shares of supplies to the final demand components to calculate final uses from the resources side. During the recent years widening of the scope of the industrial accounts statistics have led to estimates of GFCF in machinery, equipment and major building repairs that have gradually changed from supply side estimates to estimates that are mainly based on information from the uses side. The estimates for construction of new buildings are based either on accounting statistics with very detailed coverage of actual observations or a calculation based on the exhaustive register of buildings (the BBR) and prices pr square meter for the different types of buildings. However, even after the introduction of a direct expenditure based estimate of capital formation in machinery and equipment, it is likely that it will be adjusted to some degree to take account of supply side estimate

Since the Danish national accounts are adjusted in a detailed product balance system, there is a systematic confrontation in connection with the balancing. One of the strongest cross-checks for the compilation of national accounts consists in comparing information from purchasers on their acquisitions less disposals of the individual products or groups of products with information on the sellers' side on supplies to the domestic market.

Transition from private accounting and administrative concepts to NA concepts:

In household and business accounts, purchases of goods and services are recorded in terms of purchasers' prices including non-refundable VAT. Refundable VAT is not included in the acquisition prices, on which information is available, which is consistent with the ESA 1995 net VAT system.

Various acquisitions which the national accounts treat as gross fixed capital formation are included in business accounts as current operating expenditure in the form of intermediate consumption or wages and salaries which are not capitalised. Examples would be consumables as well as purchased and own-produced software. The corrections on the expenditure side are a mirror image of the corrections to the output value (e.g. own-produced software) and intermediate consumption (consumables and purchased software) in the output-based estimate as described in chapter 1.3 and chapter 3.

For each type of inventory, changes in inventories in the business accounts are calculated as the value of closing stocks minus the value of opening stocks, estimated according to the enterprises' own accounting principles, which means that opening and closing stocks are calculated at different price levels. In the national accounts, changes in inventories should be estimated at the average prices for the year. Ideally, changes in inventories should be monitored throughout the year and all changes split into revaluations (holding gains) and national accounts changes in inventories. Normally, a reasonable approximation of the correct change can be produced by converting the value of both opening and closing stocks to the average prices for the year using the ratio of the year's average price to the price on the date of the inventory estimate. In the Danish national accounts, opening and closing stocks are converted to average prices for the year for all combinations of product number/target total module code/DK-NACE industry/sector following the breakdown of inventory totals by product. The national accounts change in inventories is calculated as closing stocks minus opening stocks for each of these combinations.

For import and export of services, the statistical challenge arising from the use of settlements statistics for the estimate of aggregate exports/imports of services lies in ensuring that the definition of what constitutes an export or an import of services remains consistent with the external trade statistics and national accounts estimates of exports of goods f.o.b. and imports of goods c.i.f. Therefore, a correction is made to exports and imports of services as estimated in the settlements statistics to bring the latter into line with the estimate of exports of goods f.o.b. and imports of goods c.i.f.

Constant price estimates are derived by deflation of each of the 2,350 product balances in the SUT. For each product separate deflators are used for domestic output, imports, exports and domestic uses. In particular consistency with the consumer price index is ensured at a detailed level.

## Income Approach

The main sources used for compiling GDP from the income side are:

- The annual working time accounts (WTA) (compensation of employees)
- The system for compiling fixed capital in the national accounts (consumption of fixed capital)
- Administrative data used for compiling general government (other taxes on production and imports and other subsidies on production)
- Gross operating surplus and mixed income are compiled as residuals.

The WTA is compiled in Statistics Denmark's division for labour market statistics. The WTA is used almost directly in the national accounts and only with a few adjustments made in the national accounts. The background for the WTA is a considerable expansion in the number of statistics covering the labour market and the fact that the figures from different statistics are not immediately comparable. The WTA is a statistical system integrating already existing labour market statistics.

## Production Approach

General Government:

For central government, the main statistical source is central government accounts. For local government, the main source is local government accounts for all 275 municipalities and 14 counties. For the "self-owning" institutions, under both central and local government, annual accounts, assumed to cover the whole population, are collected. For the social security funds, the statistical source is their annual accounts, which are collected for all units concerned.

The units included in the statistical system for public finance as producer units in S.13 and those units which are classified in the business register as government non-market units are exactly the same. The grouping of government units by purpose, COFOG, is only added in the public finance statistical system and not in the business register.

The accounting plan in central government accounts is not the same as that used for local government accounts. All municipalities and counties are obliged to use the local government plan. When compiling national accounts, the accounts for central government, local government, "self-owning" institutions and social security funds are coded with national accounts classifications based on ESA95. Then they are stored in one compilation system, the DIOR database [Databasen for integrerede offentlige regnskaber, i.e. database for integrated public accounts]. All individual entries at the most detailed level of the primary accounting systems are given an ESA95 code. All entries are classified by type of transaction, by purpose and by industry.

Financial institutions:

The sectoral delimitation of the subsectors complies strictly with the ESA 95 rules. Subsectors S.121 The central bank and S.122 Other monetary financial institutions have complete accounts.

In subsectors S.123 Other financial intermediaries and S.124 Financial auxiliaries, certain units are not covered by the financial accounts statistics collected by the supervisory authority, Finanstilsynet, or by Statistics Denmark. For S.123, those accounts which are available for the sector are grossed up to cover all units in that sector on the basis of employment. Enterprises in S.124 are covered by company accounts also grossed up on the basis of employment to cover the total population.

Insurance corporations and pension funds are covered in full by Finanstilsynet's accounting estimates.

#### Non-financial corporations:

For publicly controlled non-financial corporations the source for the national accounts estimate is "statistics for public enterprises". As general government statistics are compiled in line with national accounts principles, the extended statistics for public enterprises are processed according to national accounts definitions and presented according to the accounting plan for non-financial corporations in the ESA 95. One of the reasons is the desire to be able to produce a national accounts estimate of the "public sector", which is a combination of general government (S.13) and public corporations (S.11001). The public sector is all producer units in the economy under public control.

Non-financial corporations other than the government controlled and the household sector (sole proprietorships and households as owner-occupiers) together account for by far the largest share of market output in the economy. As a general rule, value added is calculated from the two sets of accounts statistics, namely:

- a) the industrial accounts statistics, which is by far the most important, covering for 2003 all non-financial producer units other than general government and industries where public corporations traditionally predominate and
- b) "SLS-E accounts statistics", which cover the remainder of the economy, mainly certain personal service industries. This is accounts statistics based on standardised accounts (SLS-E=Statens Ligningssystem for Erhvervsdrivende), the government tax assessment system for businesses), which all firms, with certain exceptions, have to send in to the tax authorities together with their tax returns.

The SLS-E statistics is used for the grossing up of the industrial accounts statistics as well as for compiling the industries mentioned under b) which are not covered by industrial accounts statistics.

#### Agriculture, horticulture and the raising of fur animals:

The statistical source for agriculture, horticulture and the raising of fur animals is Danmarks Statistik's agricultural statistics which, as already stated, are a national accounts estimate. The statistics comply with the guidelines in Eurostat's agricultural statistics manual. The calculations of intermediate consumption are based on 1) quantities of products used multiplied by the average selling price, 2) accounting information collected by the economic advisers for agriculture and 3) annual accounting statistics for agriculture and horticulture compiled by Statens Jordbrugs- og Fiskerøkonomiske Institut.

#### Dwellings:

The output value of dwellings is estimated every fourth year as a benchmark calculation of the price times volume type, based on the total stratified housing stock and comprehensive rental figures covering almost two-thirds of all dwellings in Denmark which are let. Both sources must be considered to be of high quality.

In years between the benchmark calculations, the latest benchmark is projected using price and volume indicators. The price indicator is rental information from the sample survey of rentals which is carried out every six months to provide information on changes in rentals in the consumer price index. The volume indicator is information from building statistics based on Bygnings- og Boligregistret (BBR) [the Register of buildings and dwellings] which gives the number of square metres constructed combined with an estimate of the number of dwellings demolished.

The benchmark calculation is particularly detailed and uses the stratification method which the GNP Committee approved as the preferred method. The stratification of the housing stock is much more detailed than the minimum requirements set out in the Commission Decision (95/309/EC, Euratom). Whilst this Decision requires a minimum of 30 strata, the Danish calculation of levels for 1999 uses roughly a thousand strata.

#### Non-profit institutions serving households:

By far the largest expenditure component in the case of private non-market output is the wage or salary bill. In Denmark, the ERE (Erhvervsbeskæftigelsesstatistik, translated into English in Danmarks Statistik publications as "Establishment-related employment statistics") statistics calculate the total wage or salary bill in all producer units in the economy, including in private non-profit institutions serving households. This is the main source for the calculation.

For want of accounting statistics in this field, the other components in the estimate of output from the costs side, i.e. intermediate consumption, consumption of fixed capital and other taxes and subsidies on production, are calculated on the basis of the accounts for the largest trade union (HK).

Private households with employed persons:

Statistics Denmark has carried out two benchmark surveys linked to the labour force surveys for 1992 and 2004, in which the households were asked a series of questions on their untaxed activities. Interviewees were asked about the number of hours worked and their income. On the basis of these figures, benchmark values were fixed for output by grossing up to the total population.

From 1992 and onward values were projected in the current years using changes in the net price index (consumer price index excluding taxes on products and subsidies) for cleaning. And off course, the new benchmark value in 2004 gave an opportunity to make a minor revision of the figures in the years between the two benchmarks.

Transition from private accounting and administrative concepts to ESA95 concepts:

After processing the accounting statistics underlying the national accounts calculations of value added a number of corrections to the first version are carried out. These corrections include:

On the supply side:

- 1) Production in the hidden economy
- 2) Fringe benefits produced from own production
- 3) Revenue from licenses and royalties
- 4) Software produced on own-account
- 5) Entertainment, literary and artistic originals
- 6) Price correction of changes in inventories of finished goods, work in progress and goods for resale.

On the uses side:

- 7) Fringe benefits purchased
- 8) Financial intermediation services paid for directly
- 9) FISIM
- 10) Correction for net insurance premiums
- 11) Public fees
- 12) Expenditure on licences and royalties
- 13) Software produced on own-account
- 14) Purchased software
- 15) Price correction of changes in inventories of raw materials
- 16) Small tools etc.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, Danish krone, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	1357797.2	1375509.8	1412034.2	1422204.6	1445192.8	1478000.9	1507956.9	1551992.3	1605625.3	1642566.1	1649749.3	1750275.7
Household final consumption expenditure	834282.6	855734.8	879668.6	890590.3	904523.2	929299.8	952687.8	985796.7	1027022.5	1052031.9	1040623.6	1107206.3
NPISHs final consumption expenditure	27939.5	29164.4	30730.9	29753.9	29813.3	30057.5	31088.7	30848.4	31602.4	32944.0	33699.8	34667.3
General government final consumption expenditure	495575.1	490610.5	501634.7	501860.5	510856.3	518643.6	524180.4	535347.2	547000.4	557590.1	575425.9	608402.1
Individual consumption expenditure	346465.9	344236.5	350326.9	353291.3	363227.7	369517.8	374873.9	380872.4	388960.9	393494.9	406026.6	433002.6

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Collective consumption expenditure	149109.3	146374.0	151307.8	148569.2	147628.6	149125.9	149306.5	154474.8	158039.5	164095.2	169399.3	175399.5
Gross capital formation	327343.7	353247.0	368888.5	379969.0	398036.3	420124.8	458983.6	483614.8	509233.5	505015.0	526671.2	575183.1
Gross fixed capital formation	328025.4	335355.9	355837.9	367649.6	379663.6	404229.5	443161.9	465471.3	489584.8	490866.6	518112.8	566137.9
Changes in inventories	-3184.0	14758.9	9561.2	8577.3	14986.8	12827.5	12827.6	14756.7	16377.7	10603.0	5684.0	5454.2
Acquisitions less disposals of valuables	2502.3	3132.2	3489.5	3742.0	3385.8	3067.9	2994.1	3386.8	3271.0	3545.4	2874.4	3591.0
Exports of goods and services	914932.6	993979.4	1035249.1	1058019.1	1081976.4	1128511.4	1126117.2	1207824.8	1274471.3	1355309.9	1276520.1	1493955.9
Exports of goods	568345.3	632456.5	644497.6	656440.6	669801.7	695203.1	698930.7	733350.6	753497.5	799052.6	780489.7	893448.1
Exports of services	346587.3	361522.9	390751.5	401578.5	412174.7	433308.3	427186.5	474474.2	520973.8	556257.3	496030.4	600507.8
Less: Imports of goods and services	789147.9	875882.3	921169.6	930515.8	944040.5	990281.1	985249.6	1050472.0	1136013.7	1191936.1	1129021.3	1315237.1
Imports of goods	478944.4	542346.9	562531.8	570669.7	580543.3	598555.9	584530.2	634065.8	671980.1	682807.7	657706.1	792377.1
Imports of services	310203.5	333535.4	358637.8	359846.1	363497.2	391725.2	400719.4	416406.2	464033.6	509128.4	471315.3	522860.0
Equals: GROSS DOMESTIC PRODUCT	1810925.6	1846853.6	1895002.3	1929677.0	1981165.0	2036356.2	2107808.2	2192960.0	2253316.2	2310954.8	2323919.3	2504177.7

Table 1.2 Gross domestic product by expenditures at constant prices

Series 1000: 2008 SNA, Danish krone, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Base year	2010											
Expenditures of the gross domestic product												
Final consumption expenditure	1357797.2	1357063.8	1365204.9	1367181.0	1384585.3	1413235.5	1436215.5	1462046.5	1495587.7	1515428.2	1494771.7	1556887.1
Household final consumption expenditure	834282.6	835597.7	838729.4	842221.8	850587.0	870574.9	891669.9	913437.2	946060.3	960714.1	947153.8	987557.4
NPISHs final consumption expenditure	27939.5	29002.1	30322.0	29217.7	28768.3	28819.2	29512.0	28803.7	29058.4	29828.2	29932.7	30107.5
General government final consumption expenditure	495575.1	492464.0	496195.4	495701.0	505298.5	513801.2	514586.4	519112.6	519233.4	523557.3	516368.9	537876.8
Individual consumption expenditure	346465.9	347721.7	348771.3	351623.0	363328.8	371682.3	373615.1	375238.0	375290.7	376688.3	367423.9	387300.7
Collective consumption expenditure	149109.3	144742.3	147390.7	144113.5	142130.4	142366.3	141288.4	144110.5	144176.8	147010.9	148822.6	150581.9
Gross capital formation	327343.7	345198.1	353119.8	365093.4	380755.1	400705.2	431163.2	449352.7	468891.1	458820.4	476478.0	505728.8
Gross fixed capital formation	328025.4	329299.7	341593.4	350928.4	361846.5	381814.6	412000.4	428527.3	446381.6	440409.3	462889.0	491803.9
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	2502.3	2844.5	2976.3	3219.0	2965.1	2572.4	2366.4	2634.0	2647.0	2801.5	2255.8	2742.4
Exports of goods and services	914932.6	980760.9	992159.4	1008147.0	1039690.5	1076884.0	1121159.9	1175128.2	1214524.1	1269311.5	1189257.9	1284267.8
Exports of goods	568345.3	601370.9	597861.7	611982.7	632434.3	660917.1	671623.3	699791.6	710938.6	755416.4	749065.4	834442.5
Exports of services	346587.3	379390.0	395386.0	396862.8	407898.2	416350.2	450112.0	476341.3	505265.1	515304.3	442343.2	453956.2
Less: Imports of goods and services	789147.9	847889.1	870858.1	883665.4	918099.3	959971.6	995127.9	1036755.6	1089552.3	1122355.3	1082489.7	1168805.5
Imports of goods	478944.4	505185.8	510871.3	528289.9	548127.2	579782.1	580345.9	615935.6	635162.9	643161.1	639580.5	710631.9
Imports of services	310203.5	342703.2	360811.3	355144.4	369781.5	379474.7	414043.0	419589.6	453549.2	478707.6	442474.4	458397.7
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 1810925.6	1835133.7	1839290.2	1856457.1	1886520.4	1930713.9	1993384.0	2049632.1	2090410.3	2121630.3	2079312.1	2180277.4

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.



Table 1.3 Relations among product, income, savings, and net lending aggregates

Series 1000: 2008 SNA, Danish krone, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	1810926.0	1846854.0	1895002.0	1929677.0	1981165.0	2036356.0	2107808.0	2192960.0	2253316.0	2318042.0	2329561.0	2496640.0
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	<sup>a</sup> 29620.0	38945.0	42791.0	61099.0	72064.0	62509.0	51811.0	48003.0	62602.0	66977.0	78644.0	79939.0
Plus: Sum of Compensation of employees and property income - from the rest of the world	<sup>b</sup> 146833.0	163308.0	152170.0	178437.0	186705.0	193086.0	181379.0	189581.0	202121.0	207368.0	194434.0	216079.0
Less: Sum of Compensation of employees and property income - to the rest of the world	<sup>c</sup> 117213.0	124363.0	109379.0	117338.0	114641.0	130577.0	129568.0	141578.0	139519.0	140391.0	115790.0	136140.0
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	1840547.0	1885798.0	1937794.0	1990778.0	2053229.0	2098866.0	2159620.0	2240963.0	2315916.0	2385019.0	2408204.0	2576579.0
Plus: Current transfers - from and to the rest of the world, net	-36558.0	-35416.0	-37835.0	-38881.0	-33194.0	-32843.0	-28859.0	-29727.0	-36976.0	-34096.0	-39317.0	-41151.0
Plus: Current transfers - from the rest of the world	13768.0	15818.0	17566.0	20139.0	21762.0	24303.0	24721.0	26020.0	23970.0	26670.0	26116.0	27193.0
Less: Current transfers - to the rest of the world	50326.0	51234.0	55401.0	59020.0	54956.0	57146.0	53580.0	55747.0	60946.0	60766.0	65433.0	68344.0
Equals: GROSS NATIONAL DISPOSABLE INCOME	1803989.0	1850382.0	1899959.0	1951897.0	2020035.0	2066023.0	2130761.0	2211236.0	2278940.0	2350923.0	2368887.0	2535428.0
Less: Final consumption expenditure / Actual final consumption	1357797.0	1375510.0	1412034.0	1422205.0	1445193.0	1478001.0	1507957.0	1551992.0	1605625.0	1637552.0	1645211.0	1747275.0
Equals: SAVING, GROSS	446191.0	474874.0	487924.0	529693.0	574843.0	588022.0	622805.0	659244.0	673314.0	713370.0	723677.0	788152.0
Plus: Capital transfers - from and to the rest of the world, net	395.0	5261.0	345.0	-45.0	-4124.0	-7452.0	-10.0	590.0	28.0	1937.0	116.0	3932.0
Plus: Capital transfers - from the rest of the world	903.0	5820.0	866.0	1149.0	1049.0	1009.0	901.0	1119.0	1062.0	2585.0	1001.0	4472.0
Less: Capital transfers - to the rest of the world	508.0	559.0	521.0	1194.0	5173.0	8461.0	911.0	529.0	1034.0	648.0	885.0	540.0
Less: Gross capital formation	327344.0	353247.0	368889.0	379969.0	398036.0	420125.0	458984.0	483615.0	509233.0	509144.0	534075.0	581922.0
Less: Acquisitions less disposals of non-produced non-financial assets	-75.0	-508.0	-108.0	546.0	12.0	-334.0	-178.0	-411.0	-171.0	1071.0	793.0	395.0
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	119317.0	127396.0	119488.0	149133.0	172671.0	160780.0	163989.0	176630.0	164280.0	205092.0	188925.0	209767.0
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	320684.0	324119.0	332471.0	333835.0	334195.0	338424.0	349029.0	358476.0	371849.0	384725.0	394687.0	404519.0
Equals: NET NATIONAL INCOME	1519863.0	1561679.0	1605323.0	1656943.0	1719034.0	1760442.0	1810591.0	1882487.0	1944067.0	2000294.0	2013517.0	2172060.0
Equals: NET NATIONAL DISPOSABLE INCOME	1483305.0	1526264.0	1567487.0	1618062.0	1685840.0	1727599.0	1781733.0	1852760.0	1907090.0	1966197.0	1974200.0	2130908.0
Equals: SAVING, NET	125507.0	150755.0	155453.0	195858.0	240648.0	249598.0	273776.0	300768.0	301465.0	328645.0	328990.0	383633.0

<sup>a</sup> Refers to net primary income (i.e. net Compensation of Employees, net property income and net taxes less subsidies on production from/to the Rest of the World).

<sup>b</sup> Refers to primary income receivable from the rest of the world.

<sup>c</sup> Refers to primary income payable to the rest of the world.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Danish krone, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	21765.7	24233.2	31357.1	25126.9	27388.9	19499.7	20259.4	28613.8	23131.9	29263.4	31636.1	21715.9
Manufacturing, mining and quarrying and other industrial activities	287848.4	300292.8	312010.9	311466.1	313454.2	319376.6	336034.9	348304.8	358720.7	368699.2	353991.3	362771.3
Manufacturing	198004.5	203953.9	216675.4	227309.9	234970.1	252578.3	272627.8	285290.0	294923.5	309823.6	306563.2	299402.5
Construction	68993.1	73781.8	74530.1	75662.0	78519.2	87639.2	99619.9	106586.1	110521.0	109875.0	110770.8	121037.7
Wholesale and retail trade, transportation and storage, accommodation and food service activities	304452.0	309280.6	314409.8	336369.3	354546.2	362970.4	358277.3	381007.9	388340.8	400020.3	409462.1	497664.5
Information and communication	74119.5	73519.5	73193.1	78298.2	77454.7	81773.3	86399.6	87786.2	88976.5	96385.2	100462.2	105223.8
Financial and insurance activities	96658.9	94139.9	102418.8	98821.7	102908.5	106119.5	106806.3	110394.6	111867.8	110642.2	108779.0	116996.3
Real estate activities	155197.6	164389.5	164887.5	168068.1	176017.1	181604.4	189007.5	198025.1	208114.5	216749.1	224633.4	230686.5
Professional, scientific, technical, administrative and support service activities	124530.6	126633.7	128236.1	137477.4	143099.4	155719.0	174800.0	180301.5	190107.9	192422.4	189535.9	205962.6
Public administration and defence, education, human health and social work activities	375160.3	371651.7	378873.9	381396.1	388258.8	394833.6	398513.1	404198.3	413923.5	424058.1	435718.3	455607.2
Other service activities	54016.5	55819.5	56169.1	56770.4	57331.9	57590.7	59419.9	61656.1	61454.4	63463.6	53991.4	58094.0
Equals: VALUE ADDED, GROSS, at basic prices	1562742.7	1593742.2	1636086.4	1669456.2	1718978.9	1767126.5	1829137.9	1906874.3	1955158.9	2011578.6	2018980.7	2175759.8
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	248182.9	253111.5	258915.9	260220.8	262186.1	269229.8	278670.3	286085.7	298157.3	299376.3	304938.7	328417.9
Plus: Taxes on products	260028.3	265568.8	272918.7	275178.2	278456.7	287015.4	296027.2	304350.7	313599.1	315615.0	322237.5	341768.1
Less: Subsidies on products	11845.4	12457.3	14002.9	14957.3	16270.6	17785.7	17356.8	18265.0	15441.8	16238.7	17298.8	13350.1
Equals: GROSS DOMESTIC PRODUCT	1810925.6	1846853.6	1895002.3	1929677.0	1981165.0	2036356.2	2107808.2	2192960.0	2253316.2	2310954.8	2323919.3	2504177.7

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Danish krone, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2010</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	21765.7	19429.6	21654.4	20651.8	24182.9	21155.1	17920.7	20436.9	20154.5	20539.0	21893.1	18553.2
Manufacturing, mining and quarrying and other industrial activities	287848.4	295321.8	299561.9	293538.0	293149.3	290790.3	305519.7	325363.0	331799.2	341708.4	328534.4	347153.2
Manufacturing	198004.5	210379.8	218966.9	225067.7	228090.4	226903.9	240526.0	263057.5	270934.6	284938.9	277358.7	292095.2
Construction	68993.1	71360.8	73019.5	74463.1	76621.1	84736.5	91833.0	95593.1	93019.7	89670.8	89592.8	92824.5
Wholesale and retail trade, transportation and storage, accommodation and food service activities	304452.0	315475.9	311239.2	321340.1	324383.8	333487.0	346036.5	357657.7	373842.8	379522.5	359180.7	382071.7
Information and communication	74119.5	76196.5	77675.0	85201.0	86066.0	95150.5	104460.1	106754.2	108543.6	116410.7	122170.3	129936.3

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2010</b>											
Financial and insurance activities	96658.9	91264.1	90369.7	88884.5	88270.9	84857.1	85023.2	87275.7	89786.4	89475.1	92017.1	94251.6
Real estate activities	155197.6	159923.0	157497.2	155050.8	159364.5	164490.4	164645.3	168407.2	173797.6	177131.2	181842.7	186387.1
Professional, scientific, technical, administrative and support service activities	124530.6	126557.9	126647.7	134542.6	138067.1	146470.6	160741.3	163422.3	167777.8	167042.0	164515.3	179850.3
Public administration and defence, education, human health and social work activities	375160.3	377450.5	377518.5	377165.7	386319.6	392894.0	390649.7	391098.2	389084.9	394787.0	380755.7	399037.1
Other service activities	54016.5	53929.8	54571.4	55153.8	54095.2	53976.7	54561.9	55613.8	54444.8	54938.5	45339.2	48301.7
Equals: VALUE ADDED, GROSS, at basic prices	1562742.7	1586909.8	1590374.0	1604991.7	1629814.2	1665239.3	1718119.1	1769165.7	1800043.6	1826667.5	1781976.6	1872076.5
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	248182.9	248223.9	248914.2	251461.0	256707.7	265566.1	275414.3	280486.0	290631.8	295247.2	298324.6	308850.7
Plus: Taxes on products	260028.3	259821.8	260444.9	263457.3	268772.1	278043.0	288045.2	292619.6	303168.8	308018.0	308338.7	314139.2
Less: Subsidies on products	11845.4	11597.9	11535.5	11953.7	12051.0	12463.8	12702.8	12387.7	12810.7	13044.0	10801.4	7868.3
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 1810925.6	1835133.7	1839290.2	1856457.1	1886520.4	1930713.9	1993384.0	2049632.1	2090410.3	2121630.3	2079312.1	2180277.4

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, Danish krone, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	3120573.0	3257067.0	3365521.0	3384439.0	3451841.0	3549922.0	3646144.0	3821330.0	3957151.0	4065819.0	4055549.0	4491240.0
Less: Intermediate consumption, at purchaser's prices	1557831.0	1663325.0	1729434.0	1714983.0	1732862.0	1782796.0	1817006.0	1914455.0	2001993.0	2054240.0	2036568.0	2315480.0
Equals: VALUE ADDED, GROSS, at basic prices	1562742.7	1593742.2	1636086.4	1669456.2	1718978.9	1767126.5	1829137.9	1906874.3	1955158.9	2011578.6	2018980.7	2175759.8
Compensation of employees	953668.3	966473.8	977515.5	993803.7	1017742.6	1049061.5	1083211.4	1118478.6	1154313.8	1194835.7	1212599.8	1280136.6
Taxes on production and imports, less Subsidies	4296.0	4807.0	5236.0	11011.0	14107.0	17515.0	19754.0	20844.0	20940.0	24395.0	-7703.0	-443.0
Taxes on production and imports	36541.0	38611.0	39526.0	44838.0	46332.0	47861.0	47503.0	47792.0	51010.0	52583.0	54038.0	55680.0
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	36541.0	38611.0	39526.0	44838.0	46332.0	47861.0	47503.0	47792.0	51010.0	52583.0	54038.0	55680.0
Less: Subsidies	32246.0	33805.0	34290.0	33827.0	32225.0	30346.0	27749.0	26948.0	30071.0	28187.0	61741.0	56123.0
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	32246.0	33805.0	34290.0	33827.0	32225.0	30346.0	27749.0	26948.0	30071.0	28187.0	61741.0	56123.0
OPERATING SURPLUS, GROSS	<sup>a</sup> 604778.8	622461.7	653335.1	664641.0	687129.3	700549.4	726172.3	767551.8	779906.1	792234.3	819628.1	896498.8
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	320684.0	324119.0	332471.0	333835.0	334195.0	338424.0	349029.0	358476.0	371849.0	384725.0	394687.0	404519.0
OPERATING SURPLUS, NET	<sup>b</sup> 284094.8	298342.7	320864.1	330806.0	352934.3	362125.4	377143.3	409075.8	408057.1	407509.3	424941.1	491979.8
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	327344.0	353247.0	368889.0	379969.0	398036.0	420125.0	458984.0	483615.0	509233.0	505015.0	526671.2	575183.1
Gross fixed capital formation	328025.0	335356.0	355838.0	367650.0	379664.0	404230.0	443162.0	465471.0	489585.0	490866.6	518112.8	566137.9

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	-3184.0	14759.0	9561.0	8577.0	14987.0	12827.0	12828.0	14757.0	16378.0	10603.0	5684.0	5454.2
Acquisitions less disposals of valuables	2502.0	3132.0	3490.0	3742.0	3386.0	3068.0	2994.0	3387.0	3271.0	3545.4	2874.4	3591.0
Employment (average, in 1000 persons)	2787.9	2786.6	2766.8	2766.4	2790.5	2829.0	2876.5	2919.6	2962.8	3005.5	2973.0	3045.8
<sup>a</sup> Includes Mixed Income, Gross.												
<sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, Danish krone, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	72909.0	80298.0	88912.0	84450.0	84755.0	78559.0	77534.0	87137.0	82566.0	87197.0	89072.0	87406.0
Less: Intermediate consumption, at purchaser's prices	51143.0	56065.0	57555.0	59324.0	57366.0	59059.0	57275.0	58523.0	59434.0	57933.0	57436.0	65690.0
Equals: VALUE ADDED, GROSS, at basic prices	21766.0	24233.0	31357.0	25127.0	27389.0	19500.0	20259.0	28614.0	23132.0	29263.0	31636.0	21716.0
Compensation of employees	8776.0	8903.0	9047.0	9346.0	9915.0	10724.0	11001.0	11545.0	11649.0	12141.0	12284.0	12396.0
Taxes on production and imports, less Subsidies	-6646.0	-6825.0	-6879.0	-7095.0	-7422.0	-6637.0	-6119.0	-5634.0	-7045.0	-6116.0	-9746.0	-7485.0
OPERATING SURPLUS, GROSS	19635.0	22155.0	29189.0	22876.0	24896.0	15413.0	15377.0	22703.0	18527.0	23239.0	29098.0	16805.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	12900.0	12783.0	12856.0	12736.0	12605.0	12523.0	12520.0	12611.0	12838.0	12987.0	13016.0	13225.0
OPERATING SURPLUS, NET <sup>b</sup>	6735.0	9372.0	16333.0	10140.0	12291.0	2890.0	2857.0	10092.0	5689.0	10252.0	16082.0	3580.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	8624.0	8060.0	9220.0	10727.0	9804.0	9707.0	8937.0	10089.0	9363.0	9399.0	9440.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	71.0	69.9	69.3	68.8	70.5	71.9	70.9	71.6	70.3	69.7	67.9	66.7
<sup>a</sup> Includes Mixed Income, Gross.												
<sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, Danish krone, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	65319.0	71952.0	79896.0	74902.0	75434.0	68759.0	67852.0	77164.0	72672.0	77232.0	80000.0	79331.0
Less: Intermediate consumption, at purchaser's prices	47061.0	51416.0	52427.0	54077.0	52255.0	53701.0	51977.0	52951.0	54132.0	52030.0	52037.0	60573.0
Equals: VALUE ADDED, GROSS, at basic prices	18258.0	20536.0	27468.0	20825.0	23179.0	15057.0	15876.0	24213.0	18541.0	25203.0	27963.0	18758.0
Compensation of employees	7144.0	7213.0	7291.0	7494.0	8076.0	8852.0	8957.0	9517.0	9527.0	9947.0	10141.0	10233.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	-6606.0	-6814.0	-6653.0	-7049.0	-7423.0	-6647.0	-6171.0	-5819.0	-7105.0	-6198.0	-9739.0	-7516.0
OPERATING SURPLUS, GROSS <sup>a</sup>	17720.0	20137.0	26831.0	20380.0	22526.0	12852.0	13090.0	20516.0	16118.0	21454.0	27561.0	16041.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	11545.0	11484.0	11597.0	11527.0	11395.0	11310.0	11283.0	11317.0	11460.0	11520.0	11535.0	11687.0
OPERATING SURPLUS, NET <sup>b</sup>	6175.0	8653.0	15234.0	8853.0	11131.0	1542.0	1807.0	9199.0	4658.0	9934.0	16026.0	4354.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	7606.0	7547.0	8192.0	9482.0	8310.0	8289.0	7521.0	8338.0	7137.0	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	63.0	62.0	61.0	61.0	62.0	64.0	63.0	63.0	62.0	62.0	60.0	59.0

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 1000: 2008 SNA, Danish krone, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	3597.0	4017.0	4710.0	5073.0	5025.0	4898.0	4519.0	4787.0	4783.0	4933.0	4216.0	3867.0
Less: Intermediate consumption, at purchaser's prices	2002.0	2236.0	2761.0	2780.0	2743.0	2961.0	2837.0	2907.0	2599.0	2784.0	2467.0	2307.0
Equals: VALUE ADDED, GROSS, at basic prices	1595.0	1781.0	1948.0	2293.0	2282.0	1937.0	1682.0	1879.0	2184.0	2150.0	1748.0	1559.0
Compensation of employees	940.0	1013.0	1126.0	1207.0	1189.0	1139.0	1224.0	1181.0	1228.0	1331.0	1366.0	1393.0
Taxes on production and imports, less Subsidies	-25.0	1.0	-208.0	-39.0	9.0	54.0	59.0	194.0	48.0	70.0	41.0	66.0
OPERATING SURPLUS, GROSS <sup>a</sup>	681.0	767.0	1030.0	1125.0	1084.0	744.0	398.0	504.0	908.0	749.0	341.0	100.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	388.0	432.0	454.0	484.0	512.0	516.0	512.0	517.0	533.0	538.0	536.0	552.0
OPERATING SURPLUS, NET <sup>b</sup>	293.0	335.0	576.0	641.0	572.0	228.0	-114.0	-13.0	375.0	211.0	-195.0	-452.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	512.0	516.0	614.0	748.0	735.0	627.0	635.0	531.0	628.0	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1000: 2008 SNA, Danish krone, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	3993.0	4329.0	4307.0	4475.0	4296.0	4902.0	5163.0	5185.0	5110.0	5031.0	4856.0	4209.0
Less: Intermediate consumption, at purchaser's prices	2080.0	2413.0	2367.0	2466.0	2368.0	2396.0	2460.0	2664.0	2704.0	3120.0	2931.0	2811.0
Equals: VALUE ADDED, GROSS, at basic prices	1913.0	1917.0	1940.0	2009.0	1928.0	2506.0	2702.0	2521.0	2407.0	1911.0	1925.0	1398.0
Compensation of employees	693.0	677.0	631.0	645.0	649.0	733.0	820.0	847.0	894.0	863.0	777.0	769.0
Taxes on production and imports, less Subsidies	-15.0	-12.0	-18.0	-7.0	-8.0	-45.0	-7.0	-9.0	12.0	11.0	-47.0	-35.0
OPERATING SURPLUS, GROSS <sup>a</sup>	1235.0	1251.0	1328.0	1371.0	1286.0	1817.0	1889.0	1683.0	1501.0	1036.0	1194.0	664.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	967.0	867.0	805.0	725.0	698.0	697.0	725.0	777.0	845.0	929.0	944.0	986.0
OPERATING SURPLUS, NET <sup>b</sup>	268.0	384.0	523.0	646.0	588.0	1120.0	1164.0	906.0	656.0	107.0	250.0	-322.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	506.0	-3.0	413.0	496.0	759.0	791.0	781.0	1220.0	1598.0	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	3.0	3.0	3.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, Danish krone, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	55646.0	63864.0	65784.0	55525.0	46848.0	30317.0	29542.0	30620.0	33833.0	28532.0	18254.0	22284.0
Less: Intermediate consumption, at purchaser's prices	7261.0	7417.0	9139.0	8159.0	7383.0	6893.0	9151.0	9196.0	9193.0	9569.0	8182.0	7938.0
Equals: VALUE ADDED, GROSS, at basic prices	48384.0	56446.0	56646.0	47366.0	39465.0	23424.0	20391.0	21424.0	24639.0	18963.0	10073.0	14346.0
Compensation of employees	3170.0	3600.0	4089.0	3588.0	3487.0	3542.0	4006.0	4210.0	4606.0	4261.0	4131.0	3550.0
Taxes on production and imports, less Subsidies	-28.0	-50.0	-64.0	-33.0	-21.0	-7.0	10.0	14.0	74.0	98.0	-65.0	92.0
OPERATING SURPLUS, GROSS <sup>a</sup>	45243.0	52897.0	52621.0	43811.0	35999.0	19888.0	16374.0	17199.0	19960.0	14603.0	6007.0	10704.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	6106.0	6294.0	6478.0	6617.0	6974.0	7391.0	7563.0	7381.0	7237.0	7201.0	7110.0	7350.0
OPERATING SURPLUS, NET <sup>b</sup>	39137.0	46603.0	46143.0	37194.0	29025.0	12497.0	8811.0	9818.0	12723.0	7402.0	-1103.0	3354.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	5476.0	6298.0	8202.0	9333.0	12009.0	11788.0	7659.0	2723.0	4419.0	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	5.0	5.0	6.0	4.0	4.0	4.0	4.0	4.0	5.0	5.0	4.0	4.0
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Manufacturing (C)**

Series 1000: 2008 SNA, Danish krone, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	577898.0	625510.0	655331.0	650134.0	667351.0	692571.0	711868.0	747847.0	769091.0	794886.0	793669.0	863097.0
Less: Intermediate consumption, at purchaser's prices	379893.0	421556.0	438656.0	422825.0	432380.0	439993.0	439240.0	462557.0	474167.0	485062.0	487105.0	563695.0
Equals: VALUE ADDED, GROSS, at basic prices	198005.0	203954.0	216675.0	227310.0	234970.0	252578.0	272628.0	285290.0	294924.0	309824.0	306563.0	299402.0
Compensation of employees	120844.0	124074.0	123973.0	123708.0	127289.0	131767.0	136169.0	140109.0	143428.0	150795.0	149466.0	156339.0
Taxes on production and imports, less Subsidies	0.0	104.0	186.0	431.0	690.0	1002.0	1348.0	1389.0	1581.0	1671.0	-1334.0	-430.0
OPERATING SURPLUS, GROSS	<sup>a</sup> 77160.0	79774.0	92515.0	103171.0	106991.0	119809.0	135110.0	143792.0	149915.0	157357.0	158431.0	143493.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	47723.0	48961.0	50980.0	52064.0	52526.0	53587.0	56242.0	59141.0	61086.0	64540.0	64860.0	67199.0
OPERATING SURPLUS, NET <sup>b</sup>	29437.0	30813.0	41535.0	51107.0	54465.0	66222.0	78868.0	84651.0	88829.0	92817.0	93571.0	76294.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	43824.0	52989.0	57568.0	56263.0	59021.0	60061.0	73468.0	70029.0	70468.0	71186.0	77008.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	289.0	289.0	283.0	278.0	280.0	283.0	287.0	290.0	295.0	300.0	291.0	295.0
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, Danish krone, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	60290.0	58887.0	57582.0	58322.0	51411.0	50615.0	49410.0	51828.0	48741.0	45719.0	43030.0	63315.0
Less: Intermediate consumption, at purchaser's prices	31441.0	32201.0	32514.0	35083.0	26509.0	22386.0	21800.0	25185.0	25341.0	21540.0	21792.0	30286.0
Equals: VALUE ADDED, GROSS, at basic prices	28848.0	26686.0	25068.0	23239.0	24902.0	28229.0	27610.0	26644.0	23400.0	24178.0	21238.0	33028.0
Compensation of employees	5660.0	5437.0	5842.0	5664.0	5990.0	5696.0	5946.0	5573.0	6042.0	6950.0	7301.0	7672.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	-259.0	-117.0	-142.0	-114.0	-145.0	-196.0	-417.0	-526.0	-1422.0	-1387.0	-2351.0	-1595.0
OPERATING SURPLUS, GROSS <sup>a</sup>	23447.0	21366.0	19368.0	17688.0	19057.0	22729.0	22082.0	21597.0	18780.0	18616.0	16287.0	26952.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	11155.0	11583.0	11611.0	11873.0	12090.0	12058.0	12534.0	13235.0	13972.0	15083.0	15465.0	16505.0
OPERATING SURPLUS, NET <sup>b</sup>	12292.0	9783.0	7757.0	5815.0	6967.0	10671.0	9548.0	8362.0	4808.0	3533.0	822.0	10447.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	10139.0	8449.0	11343.0	20121.0	11705.0	15052.0	17892.0	19977.0	17775.0	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	11.0	10.0	10.0	10.0	10.0	10.0	10.0	9.0	9.0	11.0	11.0	11.0

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, Danish krone, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	33425.0	35584.0	35964.0	36894.0	37358.0	37258.0	37471.0	38852.0	41555.0	42884.0	43987.0	46069.0
Less: Intermediate consumption, at purchaser's prices	20814.0	22377.0	22342.0	23342.0	23241.0	22113.0	22065.0	23905.0	25797.0	27149.0	27870.0	30074.0
Equals: VALUE ADDED, GROSS, at basic prices	12611.0	13207.0	13622.0	13552.0	14117.0	15145.0	15406.0	14948.0	15758.0	15734.0	16118.0	15994.0
Compensation of employees	4380.0	4530.0	4482.0	4203.0	4538.0	4729.0	4906.0	4969.0	4806.0	5094.0	5363.0	5807.0
Taxes on production and imports, less Subsidies	247.0	243.0	193.0	281.0	277.0	256.0	237.0	136.0	206.0	243.0	85.0	233.0
OPERATING SURPLUS, GROSS <sup>a</sup>	7984.0	8434.0	8947.0	9068.0	9302.0	10160.0	10264.0	9843.0	10746.0	10398.0	10670.0	9954.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	6062.0	6617.0	6839.0	7000.0	7118.0	7343.0	7834.0	8290.0	8735.0	9145.0	9325.0	9855.0
OPERATING SURPLUS, NET <sup>b</sup>	1922.0	1817.0	2108.0	2068.0	2184.0	2817.0	2430.0	1553.0	2011.0	1253.0	1345.0	99.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	8556.0	7740.0	8839.0	9041.0	6785.0	12901.0	13192.0	13496.0	10600.0	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	11.0	11.0	11.0	11.0	11.0	12.0	12.0	12.0	11.0	11.0	12.0	12.0

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 1000: 2008 SNA, Danish krone, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	191242.0	204102.0	205612.0	204880.0	211969.0	239398.0	264029.0	282891.0	311907.0	296313.0	310166.0	335987.0
Less: Intermediate consumption, at purchaser's prices	122249.0	130320.0	131082.0	129218.0	133449.0	151759.0	164409.0	176305.0	201386.0	186438.0	199396.0	214949.0
Equals: VALUE ADDED, GROSS, at basic prices	68993.0	73782.0	74530.0	75662.0	78519.0	87639.0	99620.0	106586.0	110521.0	109875.0	110771.0	121038.0
Compensation of employees	54349.0	55858.0	56314.0	55714.0	58030.0	61566.0	65773.0	69554.0	73479.0	76613.0	80017.0	86162.0
Taxes on production and imports, less Subsidies	66.0	28.0	52.0	246.0	355.0	505.0	654.0	664.0	745.0	721.0	-163.0	463.0
OPERATING SURPLUS, GROSS <sup>a</sup>	14579.0	17895.0	18164.0	19702.0	20134.0	25568.0	33193.0	36368.0	36298.0	32540.0	30917.0	34412.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	6098.0	5906.0	5878.0	5776.0	5922.0	6002.0	6039.0	6188.0	6196.0	6233.0	6319.0	6494.0
OPERATING SURPLUS, NET <sup>b</sup>	8481.0	11989.0	12286.0	13926.0	14212.0	19566.0	27154.0	30180.0	30102.0	26307.0	24598.0	27918.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	5005.0	5473.0	5664.0	6103.0	7042.0	6753.0	6630.0	6715.0	6821.0	6454.0	6982.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	167.9	167.5	165.3	162.7	166.1	170.8	176.0	182.2	188.4	191.7	194.3	203.4

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, Danish krone, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	348690.0	371584.0	384117.0	396478.0	408544.0	422558.0	431904.0	446234.0	464759.0	480637.0	507164.0	560583.0
Less: Intermediate consumption, at purchaser's prices	156739.0	166854.0	175335.0	182076.0	185645.0	190466.0	197842.0	199320.0	206810.0	222086.0	229888.0	256667.0
Equals: VALUE ADDED, GROSS, at basic prices	191951.0	204730.0	208782.0	214402.0	222899.0	232091.0	234062.0	246914.0	257949.0	258551.0	277276.0	303917.0
Compensation of employees	131785.0	136644.0	139067.0	140289.0	143139.0	147307.0	152537.0	160297.0	165344.0	170452.0	174266.0	183747.0
Taxes on production and imports, less Subsidies	-877.0	-754.0	-652.0	-360.0	-142.0	10.0	292.0	293.0	480.0	400.0	-5801.0	-4782.0
OPERATING SURPLUS, GROSS <sup>a</sup>	61043.0	68841.0	70367.0	74474.0	79902.0	84775.0	81233.0	86324.0	92126.0	87699.0	108811.0	124953.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	19347.0	19153.0	19188.0	19001.0	18642.0	18888.0	19430.0	19406.0	19704.0	20180.0	19775.0	19980.0
OPERATING SURPLUS, NET <sup>b</sup>	41696.0	49688.0	51179.0	55473.0	61260.0	65887.0	61803.0	66918.0	72422.0	67519.0	89036.0	104973.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	18220.0	16793.0	17261.0	17114.0	18790.0	19597.0	20558.0	19575.0	18978.0	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	445.0	452.0	450.0	449.0	452.0	456.0	468.0	479.0	484.0	489.0	489.0	499.0
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, Danish krone, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	321107.0	339616.0	353726.0	356902.0	367801.0	371161.0	351452.0	386311.0	408510.0	431731.0	411244.0	524172.0
Less: Intermediate consumption, at purchaser's prices	229597.0	257967.0	271836.0	260527.0	262735.0	266926.0	257188.0	283174.0	310651.0	323703.0	300592.0	356279.0
Equals: VALUE ADDED, GROSS, at basic prices	91510.0	81649.0	81890.0	96375.0	105066.0	104235.0	94264.0	103137.0	97858.0	108028.0	110653.0	167893.0
Compensation of employees	53526.0	53383.0	52875.0	52935.0	53541.0	55448.0	57238.0	57898.0	58736.0	59495.0	58393.0	60683.0
Taxes on production and imports, less Subsidies	-588.0	-595.0	-802.0	-624.0	-688.0	-494.0	-223.0	-287.0	-440.0	-136.0	-5355.0	-3873.0
OPERATING SURPLUS, GROSS	<sup>a</sup> 38572.0	28861.0	29817.0	44064.0	52213.0	49280.0	37249.0	45527.0	39563.0	48669.0	57614.0	111083.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	35312.0	33421.0	33822.0	32693.0	31461.0	31612.0	32157.0	32520.0	33638.0	36166.0	36488.0	37574.0
OPERATING SURPLUS, NET <sup>b</sup>	3260.0	-4560.0	-4005.0	11371.0	20752.0	17668.0	5092.0	13007.0	5925.0	12503.0	21126.0	73509.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	29157.0	20530.0	27706.0	37354.0	40451.0	43205.0	42378.0	46330.0	52523.0	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	145.0	147.0	144.0	143.0	141.0	142.0	144.0	144.0	146.0	148.0	141.0	141.0
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, Danish krone, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	51107.0	53921.0	55785.0	59338.0	61450.0	62898.0	68264.0	71113.0	73551.0	76535.0	56288.0	69002.0
Less: Intermediate consumption, at purchaser's prices	30116.0	31019.0	32047.0	33746.0	34869.0	36253.0	38313.0	40156.0	41018.0	43094.0	34755.0	43146.0
Equals: VALUE ADDED, GROSS, at basic prices	20991.0	22902.0	23738.0	25592.0	26581.0	26645.0	29952.0	30956.0	32533.0	33442.0	21533.0	25855.0
Compensation of employees	15975.0	17095.0	17582.0	18200.0	19056.0	20145.0	21648.0	23033.0	24139.0	25367.0	23385.0	25003.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	-331.0	-310.0	-346.0	-299.0	-299.0	-251.0	-201.0	-182.0	-96.0	-152.0	-4382.0	-5856.0
OPERATING SURPLUS, GROSS <sup>a</sup>	5347.0	6117.0	6502.0	7691.0	7825.0	6751.0	8505.0	8105.0	8489.0	8227.0	2531.0	6708.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	2290.0	2243.0	2222.0	2188.0	2117.0	2117.0	2127.0	2204.0	2312.0	2468.0	2473.0	2547.0
OPERATING SURPLUS, NET <sup>b</sup>	3057.0	3874.0	4280.0	5503.0	5708.0	4634.0	6378.0	5901.0	6177.0	5759.0	58.0	4161.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	1637.0	2100.0	1852.0	2445.0	2240.0	2093.0	2624.0	3318.0	2801.0	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	101.0	106.0	108.0	114.0	116.0	122.0	131.0	136.0	141.0	145.0	131.0	132.0

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, Danish krone, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	158107.0	157510.0	155878.0	156420.0	161348.0	169023.0	173084.0	178425.0	183997.0	200916.0	202389.0	217633.0
Less: Intermediate consumption, at purchaser's prices	83988.0	83990.0	82685.0	78122.0	83894.0	87249.0	86685.0	90639.0	95021.0	104531.0	101927.0	112409.0
Equals: VALUE ADDED, GROSS, at basic prices	74119.0	73519.0	73193.0	78298.0	77455.0	81773.0	86400.0	87786.0	88977.0	96385.0	100462.0	105224.0
Compensation of employees	46900.0	46231.0	46021.0	46064.0	46903.0	48951.0	50790.0	51742.0	54472.0	57174.0	59004.0	65036.0
Taxes on production and imports, less Subsidies	-308.0	-300.0	-337.0	-191.0	-114.0	-33.0	-2.0	70.0	68.0	105.0	-960.0	-505.0
OPERATING SURPLUS, GROSS <sup>a</sup>	27527.0	27589.0	27509.0	32425.0	30665.0	32855.0	35611.0	35975.0	34436.0	39107.0	42419.0	40694.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	21945.0	23121.0	23648.0	23029.0	22644.0	22443.0	22852.0	23583.0	25047.0	27185.0	28692.0	30918.0
OPERATING SURPLUS, NET <sup>b</sup>	5582.0	4468.0	3861.0	9396.0	8021.0	10412.0	12759.0	12392.0	9389.0	11922.0	13727.0	9776.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	23507.0	22541.0	20886.0	20808.0	20865.0	22119.0	23116.0	28075.0	33947.0	36061.0	36333.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	98.3	96.2	96.3	97.1	97.7	100.7	103.0	103.4	105.9	109.3	110.9	117.8

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, Danish krone, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	160248.0	159276.0	167115.0	162791.0	164568.0	171353.0	174404.0	182084.0	182207.0	187300.0	182606.0	198921.0
Less: Intermediate consumption, at purchaser's prices	63589.0	65136.0	64696.0	63969.0	61659.0	65234.0	67598.0	71689.0	70339.0	76658.0	73827.0	81924.0
Equals: VALUE ADDED, GROSS, at basic prices	96659.0	94140.0	102419.0	98822.0	102909.0	106119.0	106806.0	110395.0	111868.0	110642.0	108779.0	116996.0
Compensation of employees	49958.0	50856.0	49762.0	49890.0	50210.0	52032.0	51889.0	54528.0	55719.0	58221.0	58131.0	58962.0
Taxes on production and imports, less Subsidies	3462.0	4212.0	4301.0	6932.0	7379.0	8056.0	6972.0	7730.0	7911.0	8374.0	7955.0	8397.0
OPERATING SURPLUS, GROSS <sup>a</sup>	43238.0	39072.0	48356.0	41999.0	45319.0	46032.0	47945.0	48137.0	48238.0	44048.0	42693.0	49637.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	9134.0	9794.0	10641.0	11290.0	11209.0	11355.0	11798.0	12354.0	13683.0	17019.0	18296.0	19465.0
OPERATING SURPLUS, NET <sup>b</sup>	34104.0	29278.0	37715.0	30709.0	34110.0	34677.0	36147.0	35783.0	34555.0	27029.0	24397.0	30172.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	10691.0	10822.0	15458.0	10768.0	11257.0	13119.0	18485.0	19742.0	24005.0	24400.0	21741.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	83.5	83.0	79.6	77.2	76.6	77.4	75.4	77.8	77.9	80.2	78.7	76.7

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, Danish krone, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	225737.0	234033.0	243192.0	249605.0	256425.0	264434.0	274254.0	285938.0	296363.0	305232.0	317134.0	331292.0
Less: Intermediate consumption, at purchaser's prices	70539.0	69644.0	78304.0	81537.0	80408.0	82830.0	85246.0	87913.0	88249.0	88482.0	92501.0	100605.0
Equals: VALUE ADDED, GROSS, at basic prices	155198.0	164389.0	164887.0	168068.0	176017.0	181604.0	189007.0	198025.0	208114.0	216749.0	224633.0	230686.0
Compensation of employees	12549.0	12831.0	13058.0	13308.0	13569.0	14223.0	15038.0	15691.0	16299.0	17043.0	17824.0	19057.0
Taxes on production and imports, less Subsidies	12526.0	13187.0	14126.0	15457.0	16924.0	16551.0	17911.0	17922.0	19193.0	19916.0	17996.0	20735.0
OPERATING SURPLUS, GROSS <sup>a</sup>	130123.0	138371.0	137704.0	139303.0	145523.0	150830.0	156058.0	164413.0	172623.0	179790.0	188813.0	190896.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	62392.0	63333.0	65598.0	66600.0	68039.0	70095.0	73267.0	75722.0	78873.0	82387.0	85690.0	89661.0
OPERATING SURPLUS, NET <sup>b</sup>	67731.0	75038.0	72106.0	72703.0	77484.0	80735.0	82791.0	88691.0	93750.0	97403.0	103123.0	101235.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	77628.0	88842.0	80453.0	76480.0	84689.0	90736.0	100569.0	115447.0	125772.0	135306.0	148004.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	43.9	44.6	44.3	44.6	44.6	45.3	45.9	46.3	46.8	47.6	47.9	48.8
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, Danish krone, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	156773.0	157533.0	160663.0	168740.0	174175.0	184932.0	205180.0	217159.0	224551.0	233920.0	233571.0	256110.0
Less: Intermediate consumption, at purchaser's prices	71757.0	73679.0	77716.0	79697.0	81368.0	85661.0	90039.0	98291.0	98304.0	103689.0	101153.0	113561.0
Equals: VALUE ADDED, GROSS, at basic prices	85016.0	83854.0	82948.0	89043.0	92806.0	99271.0	115141.0	118868.0	126247.0	130230.0	132418.0	142549.0
Compensation of employees	59485.0	60853.0	62650.0	65967.0	67980.0	71189.0	75546.0	79186.0	83081.0	85394.0	88148.0	96421.0
Taxes on production and imports, less Subsidies	-616.0	-709.0	-688.0	-538.0	-481.0	-367.0	-799.0	-945.0	-1222.0	-518.0	-2841.0	-1571.0
OPERATING SURPLUS, GROSS	<sup>a</sup> 26146.0	23710.0	20986.0	23614.0	25307.0	28449.0	40394.0	40626.0	44387.0	45354.0	47110.0	47698.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	11103.0	11716.0	11812.0	11667.0	11349.0	11049.0	11041.0	11228.0	11846.0	13220.0	14658.0	16286.0
OPERATING SURPLUS, NET <sup>b</sup>	15043.0	11994.0	9174.0	11947.0	13958.0	17400.0	29353.0	29398.0	32541.0	32134.0	32452.0	31412.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	14834.0	11817.0	10078.0	10360.0	9905.0	8976.0	11016.0	12308.0	15189.0	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	149.0	145.0	148.0	152.0	153.0	158.0	163.0	168.0	173.0	174.0	175.0	183.0
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, Danish krone, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	85545.0	98977.0	101754.0	105782.0	107926.0	113061.0	123623.0	126666.0	131697.0	135392.0	121692.0	141240.0
Less: Intermediate consumption, at purchaser's prices	46030.0	56197.0	56466.0	57348.0	57633.0	56613.0	63964.0	65233.0	67837.0	73200.0	64574.0	77827.0
Equals: VALUE ADDED, GROSS, at basic prices	39515.0	42780.0	45288.0	48434.0	50293.0	56448.0	59659.0	61433.0	63861.0	62192.0	57118.0	63414.0
Compensation of employees	31317.0	33445.0	35014.0	37631.0	40242.0	42701.0	46086.0	48674.0	51311.0	52970.0	51919.0	55379.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	-169.0	-191.0	-119.0	-54.0	70.0	208.0	357.0	404.0	512.0	535.0	-1331.0	-753.0
OPERATING SURPLUS, GROSS <sup>a</sup>	8367.0	9525.0	10393.0	10857.0	9981.0	13539.0	13216.0	12356.0	12038.0	8688.0	6530.0	8788.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	8003.0	7713.0	7943.0	7876.0	7833.0	8417.0	9210.0	10068.0	11206.0	12425.0	12767.0	13391.0
OPERATING SURPLUS, NET <sup>b</sup>	364.0	1812.0	2450.0	2981.0	2148.0	5122.0	4006.0	2288.0	832.0	-3737.0	-6237.0	-4603.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	6741.0	8305.0	8531.0	8907.0	9323.0	13781.0	16653.0	19049.0	16772.0	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	112.0	117.0	119.0	124.0	130.0	137.0	144.0	148.0	153.0	155.0	147.0	153.0

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, Danish krone, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	145456.0	140115.0	144613.0	141235.0	141402.0	143249.0	144205.0	147709.0	150557.0	156019.0	161110.0	173717.0
Less: Intermediate consumption, at purchaser's prices	52299.0	49086.0	52312.0	50541.0	51224.0	51906.0	53221.0	56119.0	56911.0	58899.0	61065.0	67923.0
Equals: VALUE ADDED, GROSS, at basic prices	93157.0	91029.0	92301.0	90694.0	90178.0	91343.0	90984.0	91589.0	93646.0	97120.0	100044.0	105794.0
Compensation of employees	71821.0	70205.0	70785.0	69930.0	69672.0	70602.0	71423.0	72239.0	74224.0	78008.0	80403.0	85463.0
Taxes on production and imports, less Subsidies	-135.0	-269.0	-339.0	-259.0	-143.0	91.0	164.0	204.0	357.0	478.0	232.0	467.0
OPERATING SURPLUS, GROSS	21472.0	21093.0	21855.0	21023.0	20650.0	20650.0	19396.0	19146.0	19065.0	18634.0	19409.0	19865.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	21244.0	20827.0	21213.0	20894.0	20451.0	20573.0	20455.0	19893.0	19745.0	19301.0	19647.0	19780.0
OPERATING SURPLUS, NET	228.0	266.0	642.0	129.0	199.0	77.0	-1059.0	-747.0	-680.0	-667.0	-238.0	85.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	18281.0	19205.0	21316.0	20055.0	20877.0	20550.0	22207.0	22589.0	23810.0	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	165.0	159.0	157.0	152.0	150.0	149.0	149.0	149.0	150.0	154.0	157.0	164.0

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Education (P)**

Series 1000: 2008 SNA, Danish krone, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	136787.0	138081.0	143771.0	145506.0	152477.0	155196.0	156447.0	157762.0	160828.0	161799.0	162958.0	166129.0
Less: Intermediate consumption, at purchaser's prices	35228.0	35833.0	38152.0	39223.0	40085.0	40116.0	39548.0	40371.0	41129.0	40186.0	40274.0	39680.0
Equals: VALUE ADDED, GROSS, at basic prices	101559.0	102248.0	105619.0	106283.0	112392.0	115080.0	116899.0	117390.0	119699.0	121613.0	122684.0	126449.0
Compensation of employees	85488.0	86004.0	87964.0	88110.0	93296.0	95665.0	96845.0	96801.0	98774.0	100294.0	100647.0	102954.0
Taxes on production and imports, less Subsidies	-377.0	-637.0	-695.0	-651.0	-548.0	-380.0	-223.0	-228.0	-178.0	-75.0	-729.0	-662.0
OPERATING SURPLUS, GROSS <sup>a</sup>	16448.0	16880.0	18351.0	18824.0	19645.0	19796.0	20278.0	20817.0	21103.0	21394.0	22766.0	24156.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	16305.0	16992.0	18146.0	18574.0	19358.0	19283.0	19889.0	20288.0	20670.0	21043.0	21687.0	23119.0
OPERATING SURPLUS, NET <sup>b</sup>	143.0	-112.0	205.0	250.0	287.0	513.0	389.0	529.0	433.0	351.0	1079.0	1037.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	22005.0	19513.0	23138.0	24722.0	26686.0	25767.0	29466.0	25782.0	26555.0	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	216.0	217.0	217.0	218.0	225.0	232.0	234.0	229.0	230.0	230.0	226.0	227.0

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Human health and social work activities (Q)**

Series 1000: 2008 SNA, Danish krone, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	254003.0	250697.0	256488.0	261047.0	265321.0	270528.0	276946.0	283036.0	292033.0	296712.0	313378.0	336850.0
Less: Intermediate consumption, at purchaser's prices	73559.0	72321.0	75534.0	76628.0	79632.0	82117.0	86316.0	87817.0	91455.0	91387.0	100388.0	113486.0
Equals: VALUE ADDED, GROSS, at basic prices	180445.0	178375.0	180954.0	184419.0	185689.0	188411.0	190630.0	195219.0	200578.0	205325.0	212990.0	223364.0
Compensation of employees	160593.0	158554.0	160499.0	170895.0	172280.0	173868.0	176433.0	181370.0	186119.0	190939.0	198046.0	210607.0
Taxes on production and imports, less Subsidies	-1194.0	-1890.0	-2057.0	-1758.0	-1523.0	-759.0	-276.0	-176.0	86.0	258.0	-1128.0	96.0
OPERATING SURPLUS, GROSS <sup>a</sup>	21045.0	21711.0	22511.0	15282.0	14932.0	15301.0	14474.0	14026.0	14373.0	14129.0	16072.0	12662.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	10480.0	10627.0	11570.0	12324.0	12431.0	12413.0	12784.0	12972.0	13472.0	14492.0	14876.0	14252.0
OPERATING SURPLUS, NET <sup>b</sup>	10565.0	11084.0	10941.0	2958.0	2501.0	2888.0	1690.0	1054.0	901.0	-363.0	1196.0	-1590.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	13558.0	16256.0	17927.0	16942.0	17801.0	17297.0	17433.0	18543.0	18398.0	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	523.0	513.0	507.0	511.0	508.0	506.0	506.0	511.0	518.0	524.0	531.0	555.0
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, Danish krone, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	39346.0	40231.0	41852.0	43066.0	43895.0	45807.0	48065.0	50121.0	50106.0	51756.0	34910.0	44520.0
Less: Intermediate consumption, at purchaser's prices	15628.0	15538.0	16844.0	17334.0	17542.0	19292.0	20730.0	21446.0	21626.0	22570.0	15739.0	20839.0
Equals: VALUE ADDED, GROSS, at basic prices	23718.0	24693.0	25008.0	25731.0	26354.0	26516.0	27335.0	28675.0	28480.0	29186.0	19171.0	23681.0
Compensation of employees	14071.0	14208.0	14722.0	14482.0	14839.0	15141.0	15488.0	15951.0	16722.0	17407.0	17210.0	17783.0
Taxes on production and imports, less Subsidies	-868.0	-840.0	-1001.0	-992.0	-744.0	-742.0	-698.0	-744.0	-650.0	-689.0	-2977.0	-2994.0
OPERATING SURPLUS, GROSS	<sup>a</sup> 10514.0	11324.0	11288.0	12241.0	12259.0	12116.0	12544.0	13468.0	12408.0	12467.0	4938.0	8892.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	8765.0	8882.0	7963.0	7723.0	7605.0	7595.0	7644.0	7746.0	7935.0	8223.0	8184.0	8113.0
OPERATING SURPLUS, NET <sup>b</sup>	1749.0	2442.0	3325.0	4518.0	4654.0	4521.0	4900.0	5722.0	4473.0	4244.0	-3246.0	779.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	5993.0	6024.0	6669.0	6633.0	6947.0	7606.0	7485.0	7912.0	7620.0	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	55.0	55.0	56.0	55.0	57.0	58.0	59.0	61.0	64.0	65.0	62.0	61.0
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, Danish krone, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	41895.0	42571.0	42757.0	42425.0	41838.0	42035.0	43480.0	44594.0	45531.0	47581.0	48089.0	48236.0
Less: Intermediate consumption, at purchaser's prices	15960.0	16124.0	16221.0	16284.0	15839.0	15930.0	16378.0	16618.0	17325.0	18060.0	18105.0	18500.0
Equals: VALUE ADDED, GROSS, at basic prices	25935.0	26447.0	26536.0	26142.0	25999.0	26105.0	27102.0	27976.0	28207.0	29520.0	29984.0	29736.0
Compensation of employees	18657.0	19085.0	19145.0	18982.0	18788.0	18793.0	19466.0	20102.0	20596.0	21460.0	21823.0	22438.0



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	390.0	519.0	499.0	632.0	680.0	703.0	768.0	741.0	779.0	782.0	-351.0	-852.0
OPERATING SURPLUS, GROSS <sup>a</sup>	6888.0	6845.0	6893.0	6528.0	6531.0	6610.0	6868.0	7132.0	6832.0	7278.0	8513.0	8149.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	4320.0	4152.0	4063.0	3907.0	3821.0	3682.0	3644.0	3646.0	3656.0	3787.0	3919.0	4023.0
OPERATING SURPLUS, NET <sup>b</sup>	2568.0	2693.0	2830.0	2621.0	2710.0	2928.0	3224.0	3486.0	3176.0	3491.0	4594.0	4126.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	4149.0	3597.0	3729.0	3474.0	3466.0	3122.0	3394.0	3771.0	3768.0	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	71.0	71.0	70.0	69.0	69.0	69.0	70.0	72.0	72.0	74.0	74.0	74.0

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 1000: 2008 SNA, Danish krone, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	4364.0	4679.0	4624.0	4898.0	4979.0	4970.0	4983.0	5006.0	4768.0	4757.0	4837.0	4677.0
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	4364.0	4679.0	4624.0	4898.0	4979.0	4970.0	4983.0	5006.0	4768.0	4757.0	4837.0	4677.0
Compensation of employees	4364.0	4679.0	4624.0	4898.0	4979.0	4970.0	4983.0	5006.0	4768.0	4757.0	4837.0	4677.0
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	26.0	28.0	26.0	27.0	27.0	26.0	25.0	25.0	23.0	22.0	23.0	21.0

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 1000: 2008 SNA, Danish krone, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
General public services	43803.0	41872.0	41931.0	40739.0	40644.0	41127.0	41793.0	42726.0	44320.0	46687.0	48372.0	
Defence	24674.0	24682.0	26365.0	24721.0	22784.0	22625.0	21997.0	24111.0	24502.0	24370.0	24895.0	
Public order and safety	17300.0	18022.0	17874.0	18134.0	18331.0	18822.0	19073.0	18973.0	19269.0	20178.0	20954.0	
Economic affairs	27687.0	27863.0	28028.0	28023.0	28295.0	28750.0	28216.0	29843.0	30002.0	30952.0	31418.0	
Environment protection	5885.0	5529.0	5815.0	6357.0	6571.0	6544.0	6237.0	6458.0	6420.0	6552.0	6730.0	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Housing and community amenities	2336.0	1711.0	1642.0	1784.0	1510.0	1614.0	1917.0	2059.0	1874.0	2049.0	2145.0	
Health	142202.0	141453.0	147717.0	149258.0	153075.0	157473.0	161596.0	165463.0	168551.0	172453.0	183555.0	
Recreation, culture and religion	21677.0	22487.0	22048.0	22164.0	22636.0	22887.0	23228.0	23665.0	23740.0	24031.0	24340.0	
Education	88326.0	89041.0	90851.0	90521.0	96222.0	96924.0	95355.0	96356.0	97754.0	100703.0	100639.0	
Social protection	121685.0	117951.0	119366.0	120159.0	120789.0	121876.0	124767.0	125694.0	130570.0	129677.0	131450.0	
Equals: General government final consumption expenditure	495575.0	490610.0	501635.0	501861.0	510856.0	518644.0	524180.0	535347.0	547000.0	557652.0	574498.0	

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1000: 2008 SNA, Danish krone, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Individual consumption expenditure of households												
Food and non-alcoholic beverages	94133.0	96591.1	101149.0	102577.9	104139.5	106630.3	110755.9	115885.7	118808.6	120685.4	127826.2	131098.1
Alcoholic beverages, tobacco and narcotics	31206.1	33152.4	33480.1	33672.5	33495.0	33205.8	33507.8	34905.5	35044.3	35837.4	37989.8	44403.5
Clothing and footwear	38126.2	37373.4	39648.3	39051.3	39486.7	40130.2	40998.6	41745.4	43042.5	43319.0	42600.5	46015.1
Housing, water, electricity, gas and other fuels	243767.0	252017.5	259746.7	268174.8	268243.9	273574.7	279101.0	284813.4	296032.4	299624.9	304836.5	318003.0
Furnishings, household equipment and routine maintenance of the house	42115.6	42004.1	42330.7	43291.3	45764.7	48707.2	51008.5	54993.1	56663.8	57329.3	62645.8	65118.6
Health	24666.9	25213.8	25451.0	25497.0	26185.3	27166.2	27863.6	28743.5	29953.4	30729.6	31706.2	32783.3
Transport	93763.8	97960.0	100151.0	105993.7	107451.1	109591.2	111574.5	115795.1	127224.9	132095.4	117807.4	122506.4
Communication	16719.7	16970.1	18561.9	17038.6	17600.6	18953.6	19978.0	20372.1	21322.3	21535.3	21598.2	21391.6
Recreation and culture	92107.7	95110.3	97621.2	97999.4	101192.3	106858.0	111921.1	118200.9	122279.6	126127.1	114415.8	120860.2
Education	6561.5	6229.1	6570.6	6876.6	6717.2	7249.0	7732.2	8133.0	8429.7	8614.9	9014.2	9490.3
Restaurants and hotels	44648.6	47292.0	48790.2	50832.5	51746.9	52725.2	57071.4	60411.4	64934.9	67811.8	51152.2	60180.5
Miscellaneous goods and services	104840.7	106211.1	106137.6	102062.4	106142.5	109878.6	111518.2	116478.4	118502.4	122853.6	123177.3	134625.8
Equals: Household final consumption expenditure in domestic market	832656.7	856124.9	879638.3	893067.9	908165.6	934670.0	963030.9	1000477.6	1042238.6	1066563.6	1044770.1	1106476.3
Plus: Direct purchases abroad by residents	35959.0	37321.0	38894.0	38770.0	40607.0	41225.0	41873.0	43155.0	44128.0	45024.0	23600.0	30963.0
Less: Direct purchases in domestic market by non-residents	34333.0	37711.0	38863.0	41248.0	44249.0	46596.0	52216.0	57836.0	59344.0	59556.0	27747.0	30233.0
Equals: Household final consumption expenditure	834282.6	855734.8	879668.6	890590.3	904523.2	929299.8	952687.8	985796.7	1027022.5	1052031.9	1040623.6	1107206.3
Individual consumption expenditure of non-profit institutions serving households (NPISHs)												
Equals: NPISHs final consumption expenditure	27939.5	29164.4	30730.9	29753.9	29813.3	30057.5	31088.7	30848.4	31602.4	32944.0	33699.8	34667.3
Individual consumption expenditure of general government												
Equals: Individual consumption expenditure of general government	346465.9	344236.5	350326.9	353291.3	363227.7	369517.8	374873.9	380872.4	388960.9	393494.9	406026.6	433002.6
Equals: Total actual individual consumption	1208688.0	1229135.7	1260726.4	1273635.5	1297564.2	1328875.0	1358650.4	1397517.5	1447585.8	1478470.9	1480350.0	1574876.2

Table 4.1 Total Economy (S.1)

Series 1000: 2008 SNA, Danish krone, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	3120574.0	3257067.0	3365521.0	3384440.0	3451841.0	3549922.0	3646144.0	3821330.0	3957151.0	4080803.0	4023160.0	4443008.0
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	248183.0	253111.0	258916.0	260221.0	262186.0	269230.0	278670.0	286086.0	298157.0	298927.0	302293.0	327827.0
Plus: Taxes on products	260028.0	265569.0	272919.0	275178.0	278457.0	287015.0	296027.0	304351.0	313599.0	315165.0	321077.0	341259.0
Less: Subsidies on products	11845.0	12457.0	14003.0	14957.0	16271.0	17786.0	17357.0	18265.0	15442.0	16239.0	18783.0	13432.0
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	1557831.0	1663325.0	1729434.0	1714983.0	1732863.0	1782796.0	1817006.0	1914455.0	2001993.0	2061688.0	1995892.0	2274195.0
GROSS DOMESTIC PRODUCT	1810926.0	1846854.0	1895002.0	1929677.0	1981165.0	2036356.0	2107808.0	2192960.0	2253316.0	2318042.0	2329561.0	2496640.0
Less: Consumption of fixed capital	320684.0	324119.0	332471.0	333835.0	334195.0	338424.0	349029.0	358476.0	371849.0	384725.0	394687.0	404519.0
NET DOMESTIC PRODUCT	1490241.0	1522735.0	1562531.0	1595845.0	1646970.0	1697932.0	1758779.0	1834484.0	1881467.0	1933316.0	1934874.0	2092121.0
II.1.1 Generation of income account - Resources												
GROSS DOMESTIC PRODUCT	1810926.0	1846854.0	1895002.0	1929677.0	1981165.0	2036356.0	2107808.0	2192960.0	2253316.0	2318042.0	2329561.0	2496640.0
II.1.1 Generation of income account - Uses												
Compensation of employees	953668.0	966474.0	977516.0	993804.0	1017743.0	1049061.0	1083211.0	1118479.0	1154314.0	1194335.0	1213972.0	1288733.0
Taxes on production and imports, less Subsidies	252479.0	257918.0	264152.0	271232.0	276293.0	286745.0	298424.0	306930.0	319097.0	323322.0	294590.0	327384.0
Taxes on production and imports	296570.0	304180.0	312445.0	320016.0	324789.0	334877.0	343530.0	352143.0	364610.0	367748.0	375115.0	396939.0
Taxes on products	260028.0	265569.0	272919.0	275178.0	278457.0	287015.0	296027.0	304351.0	313599.0	315165.0	321077.0	341259.0
Other taxes on production	36541.0	38611.0	39526.0	44838.0	46332.0	47861.0	47503.0	47792.0	51010.0	52583.0	54038.0	55680.0
Less: Subsidies	44091.0	46262.0	48293.0	48784.0	48496.0	48132.0	45106.0	45213.0	45513.0	44426.0	80525.0	69555.0
Subsidies on products	11845.0	12457.0	14003.0	14957.0	16271.0	17786.0	17357.0	18265.0	15442.0	16239.0	18783.0	13432.0
Other subsidies on production	32246.0	33805.0	34290.0	33827.0	32225.0	30346.0	27749.0	26948.0	30071.0	28187.0	61741.0	56123.0
OPERATING SURPLUS, GROSS	529079.0	545510.0	569208.0	576867.0	607958.0	627902.0	652851.0	684072.0	699185.0	712815.0	728544.0	788338.0
MIXED INCOME, GROSS	75700.0	76952.0	84128.0	87775.0	79171.0	72647.0	73321.0	83480.0	80721.0	87570.0	92455.0	92185.0
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	529079.0	545510.0	569208.0	576867.0	607958.0	627902.0	652851.0	684072.0	699185.0	712815.0	728544.0	788338.0
MIXED INCOME, GROSS	75700.0	76952.0	84128.0	87775.0	79171.0	72647.0	73321.0	83480.0	80721.0	87570.0	92455.0	92185.0
Compensation of employees	942942.0	955756.0	967110.0	984325.0	1008261.0	1038809.0	1071989.0	1106456.0	1141809.0	1181580.0	1201565.0	1274147.0
Taxes on production and imports, less Subsidies	256603.0	262012.0	268432.0	275718.0	280766.0	290748.0	302195.0	310226.0	323363.0	326669.0	298309.0	330314.0
Taxes on production and imports	293295.0	300970.0	309450.0	317142.0	321755.0	331558.0	340428.0	348973.0	361424.0	364620.0	372025.0	393226.0
Taxes on products	256754.0	262358.0	269923.0	272304.0	275423.0	283697.0	292925.0	301181.0	310414.0	312037.0	317988.0	337546.0
Other taxes on production	36541.0	38611.0	39526.0	44838.0	46332.0	47861.0	47503.0	47792.0	51010.0	52583.0	54037.0	55680.0
Less: Subsidies	36692.0	38958.0	41018.0	41424.0	40989.0	40810.0	38233.0	38747.0	38061.0	37951.0	73716.0	62912.0
Subsidies on products	11497.0	12317.0	13856.0	14936.0	16270.0	17786.0	17357.0	18265.0	15442.0	16239.0	18783.0	13432.0
Other subsidies on production	25194.0	26641.0	27162.0	26488.0	24719.0	23024.0	20877.0	20482.0	22620.0	21712.0	54932.0	49480.0
Property income	556293.0	604266.0	523937.0	587569.0	622914.0	625375.0	653475.0	647430.0	667039.0	706273.0	659196.0	720597.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	520071.0	558697.0	475021.0	521477.0	545841.0	556616.0	594210.0	590701.0	596201.0	629888.0	571866.0	629002.0
GROSS NATIONAL INCOME	1840547.0	1885798.0	1937794.0	1990778.0	2053229.0	2098866.0	2159620.0	2240963.0	2315916.0	2385019.0	2408204.0	2576579.0
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	1840547.0	1885798.0	1937794.0	1990778.0	2053229.0	2098866.0	2159620.0	2240963.0	2315916.0	2385019.0	2408204.0	2576579.0
Current taxes on income, wealth, etc.	516653.0	524822.0	552605.0	582715.0	656814.0	622327.0	624495.0	653110.0	638913.0	719301.0	720293.0	779037.0
Social contributions	147526.0	133111.0	132313.0	154179.0	120503.0	165465.0	163677.0	171425.0	180465.0	149810.0	164903.0	175762.0
Social benefits other than social transfers in kind	358328.0	366415.0	375011.0	393752.0	412649.0	411846.0	411444.0	417012.0	422200.0	434508.0	455862.0	461297.0
Other current transfers	149705.0	148912.0	148855.0	155239.0	155829.0	154870.0	160178.0	162758.0	163080.0	170694.0	166271.0	167206.0
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	512954.0	520916.0	548621.0	577312.0	650378.0	612497.0	614669.0	641733.0	628431.0	709236.0	710967.0	768112.0
Social contributions	147622.0	133390.0	132842.0	154925.0	121243.0	166089.0	164200.0	172021.0	181066.0	150555.0	165681.0	176118.0
Social benefits other than social transfers in kind	360586.0	368857.0	377593.0	396564.0	415528.0	414760.0	414402.0	420011.0	425205.0	437493.0	458865.0	464328.0
Other current transfers	187608.0	185511.0	187563.0	195964.0	191839.0	194005.0	195380.0	200268.0	206932.0	211126.0	211133.0	215895.0
GROSS DISPOSABLE INCOME	1803989.0	1850383.0	1899958.0	1951897.0	2020035.0	2066023.0	2130762.0	2211236.0	2278939.0	2350922.0	2368887.0	2535427.0
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	1803989.0	1850383.0	1899958.0	1951897.0	2020035.0	2066023.0	2130762.0	2211236.0	2278939.0	2350922.0	2368887.0	2535427.0
Adjustment for the change in net equity of households on pension funds	72899.0	58074.0	59712.0	72820.0	26237.0	76620.0	77940.0	85177.0	92479.0	58460.0	72629.0	79247.0
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	1357797.0	1375510.0	1412034.0	1422205.0	1445193.0	1478001.0	1507957.0	1551992.0	1605625.0	1637552.0	1645211.0	1747275.0
Individual consumption expenditure	1208688.0	1229136.0	1260726.0	1273635.0	1297564.0	1328875.0	1358650.0	1397517.0	1447586.0	1472236.0	1475932.0	1571139.0
Collective consumption expenditure	149109.0	146374.0	151308.0	148569.0	147629.0	149126.0	149307.0	154475.0	158039.0	165316.0	169278.0	176136.0
Adjustment for the change in net equity of households on pension funds	72899.0	58074.0	59712.0	72820.0	26237.0	76620.0	77940.0	85177.0	92479.0	58460.0	72629.0	79247.0
SAVING, GROSS	446191.0	474874.0	487924.0	529693.0	574843.0	588022.0	622805.0	659244.0	673314.0	713370.0	723677.0	788152.0
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	446191.0	474874.0	487924.0	529693.0	574843.0	588022.0	622805.0	659244.0	673314.0	713370.0	723677.0	788152.0
Capital transfers, receivable less payable	395.0	5261.0	345.0	-45.0	-4123.0	-7452.0	-10.0	590.0	29.0	1937.0	116.0	3932.0
Capital transfers, receivable	38717.0	71596.0	58761.0	25600.0	3616.0	159.0	3622.0	9213.0	12441.0	11272.0	15845.0	15883.0
Less: Capital transfers, payable	38322.0	66335.0	58416.0	25645.0	7739.0	7611.0	3632.0	8623.0	12412.0	9335.0	15729.0	11951.0
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	125902.0	156015.0	155798.0	195814.0	236524.0	242147.0	273766.0	301358.0	301493.0	330581.0	329105.0	387565.0
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	327344.0	353247.0	368889.0	379969.0	398036.0	420125.0	458984.0	483615.0	509233.0	509144.0	534075.0	581922.0
Gross fixed capital formation	328025.0	335356.0	355838.0	367650.0	379664.0	404230.0	443162.0	465471.0	489585.0	493778.0	521014.0	560010.0
Changes in inventories	-3184.0	14759.0	9561.0	8577.0	14987.0	12827.0	12828.0	14757.0	16378.0	12088.0	10403.0	18591.0
Acquisitions less disposals of valuables	2502.0	3132.0	3490.0	3742.0	3386.0	3068.0	2994.0	3387.0	3271.0	3278.0	2658.0	3320.0
Acquisitions less disposals of non-produced non-financial assets	-75.0	-508.0	-108.0	546.0	12.0	-334.0	-178.0	-411.0	-171.0	1071.0	793.0	395.0
NET LENDING (+) / NET BORROWING (-)	119317.0	127396.0	119488.0	149133.0	172671.0	160780.0	163989.0	176630.0	164280.0	205092.0	188925.0	209767.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	809107.0	157749.0	497466.0	-89362.0	120319.0	598597.0	1258602.0	137474.0	-190473.0	1007723.0	539906.0	-128654.0
Currency and deposits	-16033.0	-35825.0	78686.0	-79155.0	-76482.0	-340314.0	23374.0	181355.0	-88602.0	25159.0	240710.0	107498.0
Securities other than shares	82490.0	70092.0	45068.0	-18006.0	57844.0	-64104.0	132956.0	73579.0	-90110.0	221230.0	184494.0	-123242.0
Loans	337266.0	-93853.0	40667.0	51738.0	38076.0	111842.0	143023.0	84456.0	405354.0	655729.0	241411.0	306337.0
Shares and other equity	167786.0	118511.0	236775.0	60990.0	-11561.0	426118.0	789544.0	73486.0	-85185.0	-49037.0	106179.0	179747.0
Insurance technical reserves	71626.0	53700.0	32501.0	27629.0	12342.0	59615.0	90597.0	58694.0	70631.0	5220.0	19792.0	40088.0
Financial derivatives	...	...	...	...	...	...	...	-370880.0	-379824.0	112951.0	-213879.0	-655805.0
Other accounts payable	165964.0	45626.0	63713.0	-132158.0	98978.0	405440.0	79107.0	37091.0	-23399.0	36472.0	-38866.0	-12947.0
NET LENDING (+) / NET BORROWING (-)	119317.0	127396.0	119488.0	149132.0	172671.0	160779.0	163989.0	176630.0	164280.0	196572.0 <sup>a</sup>	185609.0 <sup>a</sup>	221797.0 <sup>a</sup>
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	928424.0	285146.0	616953.0	59770.0	292991.0	759377.0	1422591.0	314104.0	-26193.0	1204294.0	725514.0	93143.0
Monetary gold and SDRs	8.0	-501.0	56.0	-399.0	1122.0	1431.0	-99.0	-388.0	642.0	133.0	-336.0	29725.0
Currency and deposits	-167405.0	-32761.0	112241.0	-80897.0	-7857.0	-118265.0	262605.0	353923.0	-292497.0	46061.0	406701.0	214315.0
Securities other than shares	231614.0	71043.0	26323.0	-82195.0	118951.0	-180520.0	-1385.0	-123669.0	31325.0	301970.0	26678.0	-121116.0
Loans	417663.0	16530.0	115115.0	218352.0	41854.0	-3711.0	96316.0	141906.0	417172.0	770301.0	212874.0	285387.0
Shares and other equity	205964.0	117829.0	356486.0	113591.0	99009.0	539048.0	853285.0	178144.0	70412.0	17978.0	329556.0	365728.0
Insurance technical reserves	71343.0	56031.0	32810.0	29002.0	9982.0	57445.0	89489.0	58471.0	68834.0	4447.0	18832.0	39014.0
Financial derivatives	-10514.0	10886.0	-42399.0	-46630.0	-34513.0	-104317.0	48356.0	-390476.0	-399345.0	105488.0	-220443.0	-685777.0
Other accounts receivable	179750.0	46090.0	16322.0	-91053.0	64443.0	568267.0	74023.0	96192.0	77264.0	-42083.0	-48347.0	-34134.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.2 Rest of the world (S.2)**

**Series 1000:** 2008 SNA, Danish krone, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
V.I External account of goods and services - Resources												
Imports of goods and services	789148.0	875882.0	921170.0	930516.0	944040.0	990281.0	985249.0	1050472.0	1136014.0	1196283.0	1128223.0	1319708.0
Imports of goods	478944.0	542347.0	562532.0	570670.0	580543.0	598556.0	584531.0	634066.0	671980.0	686677.0	657698.0	805904.0
Imports of services	310204.0	333535.0	358638.0	359846.0	363497.0	391725.0	400719.0	416406.0	464034.0	509606.0	470525.0	513804.0
V.I External account of goods and services - Uses												
Exports of goods and services	914933.0	993979.0	1035249.0	1058019.0	1081976.0	1128511.0	1126117.0	1207825.0	1274471.0	1367629.0	1278499.0	1487151.0
Exports of goods	568345.0	632456.0	644498.0	656441.0	669802.0	695203.0	698931.0	733351.0	753497.0	809828.0	780129.0	900045.0
Exports of services	346587.0	361523.0	390752.0	401579.0	412175.0	433308.0	427186.0	474474.0	520974.0	557801.0	498370.0	587106.0
EXTERNAL BALANCE OF GOODS AND SERVICES	-125785.0	-118097.0	-114079.0	-127503.0	-137936.0	-138230.0	-140867.0	-157353.0	-138458.0	-171347.0	-150276.0	-167443.0
V.II External account of primary income and current transfers - Resources												
EXTERNAL BALANCE OF GOODS AND SERVICES	-125785.0	-118097.0	-114079.0	-127503.0	-137936.0	-138230.0	-140867.0	-157353.0	-138458.0	-171347.0	-150276.0	-167443.0
Compensation of employees	15924.0	16886.0	17250.0	17175.0	17793.0	18717.0	19613.0	20686.0	21433.0	22434.0	22127.0	23179.0
Taxes on production and imports, less Subsidies	-4124.0	-4094.0	-4280.0	-4486.0	-4473.0	-4003.0	-3769.0	-3296.0	-4267.0	-3346.0	-3720.0	-2930.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports	3275.0	3211.0	2995.0	2874.0	3034.0	3319.0	3103.0	3170.0	3185.0	3129.0	3089.0	3713.0
Taxes on products	3275.0	3211.0	2995.0	2874.0	3034.0	3319.0	3103.0	3170.0	3185.0	3129.0	3089.0	3713.0
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	7399.0	7305.0	7275.0	7360.0	7507.0	7322.0	6872.0	6466.0	7452.0	6475.0	6809.0	6643.0
Subsidies on products	348.0	140.0	147.0	22.0	...	...	...	...	...	...	...	...
Other subsidies on production	7051.0	7165.0	7129.0	7339.0	7506.0	7322.0	6872.0	6466.0	7452.0	6475.0	6809.0	6643.0
Property income	98014.0	104266.0	89134.0	97289.0	93814.0	108541.0	106852.0	117722.0	114901.0	114828.0	90574.0	109248.0
Current taxes on income, wealth, etc.	496.0	616.0	630.0	689.0	760.0	882.0	768.0	801.0	891.0	993.0	993.0	855.0
Social contributions	1220.0	1495.0	1727.0	1940.0	1983.0	1968.0	1975.0	2331.0	2370.0	2550.0	2591.0	2176.0
Social benefits other than social transfers in kind	3233.0	3517.0	3642.0	3872.0	3887.0	3970.0	4035.0	4095.0	4163.0	4160.0	4178.0	4214.0
Other current transfers	45378.0	45606.0	49402.0	52519.0	48326.0	50326.0	46803.0	48520.0	53521.0	53064.0	57671.0	61099.0
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	5198.0	6168.0	6845.0	7696.0	8311.0	8464.0	8391.0	8664.0	8929.0	9680.0	9721.0	8593.0
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	134236.0	149835.0	138050.0	163381.0	170887.0	177300.0	166116.0	174451.0	185740.0	191213.0	177904.0	200843.0
Current taxes on income and wealth, etc.	4195.0	4521.0	4614.0	6092.0	7196.0	10712.0	10593.0	12178.0	11372.0	11058.0	10319.0	11780.0
Social contributions	1123.0	1217.0	1197.0	1193.0	1242.0	1344.0	1451.0	1735.0	1770.0	1805.0	1813.0	1820.0
Social benefits other than social transfers in kind	975.0	1075.0	1061.0	1060.0	1007.0	1056.0	1076.0	1096.0	1159.0	1175.0	1175.0	1182.0
Other current transfers	7475.0	9006.0	10694.0	11794.0	12316.0	11191.0	11601.0	11011.0	9669.0	12632.0	12809.0	12410.0
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	-118847.0	-121627.0	-119035.0	-149723.0	-176806.0	-167897.0	-163821.0	-175629.0	-164081.0	-204227.0	-189603.0	-206230.0
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	-118847.0	-121627.0	-119035.0	-149723.0	-176806.0	-167897.0	-163821.0	-175629.0	-164081.0	-204227.0	-189603.0	-206230.0
Capital transfers, receivable less payable	-395.0	-5261.0	-345.0	45.0	4124.0	7452.0	10.0	-590.0	-28.0	-1937.0	-116.0	-3932.0
Capital transfers, receivable	508.0	559.0	521.0	1194.0	5173.0	8461.0	911.0	529.0	1034.0	648.0	885.0	540.0
Less: Capital transfers, payable	903.0	5820.0	866.0	1149.0	1049.0	1009.0	901.0	1119.0	1062.0	2585.0	1001.0	4472.0
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-119242.0	-126888.0	-119380.0	-149678.0	-172683.0	-160446.0	-163811.0	-176219.0	-164109.0	-206163.0	-189719.0	-210162.0
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	75.0	508.0	108.0	-546.0	-12.0	334.0	178.0	411.0	171.0	-1071.0	-793.0	-395.0
NET LENDING (+) / NET BORROWING (-)	-119317.0	-127396.0	-119488.0	-149132.0	-172671.0	-160779.0	-163989.0	-176630.0	-164280.0	-205092.0	-188926.0	-209767.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>V.III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	247750.0	96150.0	346875.0	201913.0	136565.0	-56037.0	363124.0	52406.0	-437656.0	295003.0	346836.0	-151537.0
Currency and deposits	-75278.0	-28188.0	54554.0	46712.0	-109374.0	-11815.0	275959.0	267626.0	-267918.0	-92338.0	233696.0	54289.0
Securities other than shares	170488.0	10303.0	23067.0	-34462.0	153368.0	-65003.0	-67252.0	-144355.0	-1648.0	149385.0	51296.0	-18922.0
Loans	114888.0	55680.0	37803.0	101390.0	7124.0	-134378.0	-48855.0	59580.0	24715.0	154013.0	-28497.0	74155.0
Shares and other equity	30611.0	41197.0	295143.0	109224.0	136848.0	202398.0	148935.0	172488.0	141244.0	15985.0	252653.0	263103.0
Insurance technical reserves	106.0	2554.0	315.0	1514.0	-2123.0	-1998.0	-416.0	...	...	...	...	...
Financial derivatives	-10514.0	10886.0	-42399.0	-46630.0	-34513.0	-104317.0	48356.0	-303085.0	-346841.0	70583.0	-174500.0	-556204.0
Other accounts payable	17441.0	4219.0	-21664.0	24564.0	-15887.0	57646.0	6498.0	540.0	12150.0	-2758.0	12524.0	2317.0
NET LENDING (+) / NET BORROWING (-)	-119317.0	-127396.0	-119488.0	-149132.0	-172671.0	-160779.0	-163989.0	-176630.0	-164280.0	-196572.0 <sup>a</sup>	-185609.0 <sup>a</sup>	-221797.0 <sup>a</sup>
<b>V.III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	128433.0	-31246.0	227387.0	52779.0	-36107.0	-216816.0	199135.0	-124224.0	-601936.0	98431.0	161227.0	-373334.0
Monetary gold and SDRs	8.0	-501.0	56.0	-399.0	1122.0	-1.0	-2.0	-308.0	662.0	...	66.0	29669.0
Currency and deposits	76094.0	-31252.0	20999.0	48454.0	-177999.0	-233864.0	36728.0	95058.0	-64023.0	-113240.0	67705.0	-52528.0
Securities other than shares	21364.0	9352.0	41812.0	29727.0	92261.0	51413.0	67089.0	52893.0	-123083.0	68645.0	209112.0	-21048.0
Loans	34490.0	-54702.0	-36645.0	-65225.0	3345.0	-18825.0	-2148.0	2130.0	12897.0	39441.0	40.0	95105.0
Shares and other equity	-7567.0	41879.0	175432.0	56622.0	26278.0	89469.0	85194.0	67830.0	-14353.0	-51030.0	29276.0	77122.0
Insurance technical reserves	388.0	224.0	6.0	141.0	237.0	172.0	691.0	223.0	1797.0	773.0	960.0	1074.0
Financial derivatives	...	...	...	...	...	...	...	-283489.0	-327320.0	78046.0	-167936.0	-526232.0
Other accounts receivable	3656.0	3754.0	25727.0	-16541.0	18649.0	-105180.0	11583.0	-58561.0	-88513.0	75796.0	22004.0	23504.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.3 Non-financial Corporations (S.11)**

Series 1000: 2008 SNA, Danish krone, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	2062241.0	2185478.0	2259060.0	2292912.0	2352254.0	2434219.0	2516899.0	2662835.0	2778168.0	2873998.0	2799403.0	3153454.0
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	1165370.0	1260709.0	1313512.0	1317290.0	1333016.0	1372207.0	1403423.0	1492445.0	1572340.0	1622573.0	1548966.0	1787051.0
VALUE ADDED GROSS, in basic prices	896871.0	924770.0	945548.0	975622.0	1019238.0	1062012.0	1113476.0	1170390.0	1205828.0	1251424.0	1250438.0	1366403.0
Less: Consumption of fixed capital	192314.0	193068.0	198656.0	199038.0	198871.0	201938.0	209174.0	216576.0	225614.0	233153.0	241360.0	248203.0
VALUE ADDED NET, at basic prices	704557.0	731702.0	746892.0	776584.0	820367.0	860074.0	904302.0	953814.0	980214.0	1018271.0	1009077.0	1118200.0
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	896871.0	924770.0	945548.0	975622.0	1019238.0	1062012.0	1113476.0	1170390.0	1205828.0	1251424.0	1250438.0	1366403.0
II.1.1 Generation of income account - Uses												
Compensation of employees	532817.0	546107.0	553514.0	567677.0	585895.0	610560.0	641398.0	668560.0	695505.0	724485.0	734763.0	783685.0
Other taxes less Other subsidies on production	-4410.0	-2165.0	-2105.0	701.0	1610.0	1919.0	3942.0	3752.0	3051.0	5095.0	-21256.0	-16505.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other taxes on production	15003.0	15660.0	15976.0	18410.0	18737.0	19214.0	20035.0	19435.0	21692.0	22467.0	23145.0	23697.0
Less: Other subsidies on production	19413.0	17825.0	18081.0	17709.0	17127.0	17295.0	16093.0	15683.0	18641.0	17372.0	44401.0	40202.0
OPERATING SURPLUS, GROSS	368463.0	380827.0	394138.0	407242.0	431732.0	449532.0	468136.0	498079.0	507271.0	521844.0	536931.0	599223.0
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	368463.0	380827.0	394138.0	407242.0	431732.0	449532.0	468136.0	498079.0	507271.0	521844.0	536931.0	599223.0
Property income	68759.0	121880.0	98709.0	151271.0	192453.0	201742.0	245359.0	232931.0	246653.0	252615.0	246292.0	302970.0
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	147393.0	180474.0	144128.0	194028.0	219758.0	237168.0	259195.0	282057.0	296380.0	324113.0	291584.0	338140.0
BALANCE OF PRIMARY INCOMES	289829.0	322233.0	348719.0	364486.0	404427.0	414107.0	454300.0	448953.0	457543.0	450346.0	491639.0	564053.0
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	289829.0	322233.0	348719.0	364486.0	404427.0	414107.0	454300.0	448953.0	457543.0	450346.0	491639.0	564053.0
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	10801.0	8576.0	7926.0	10179.0	13570.0	11230.0	12570.0	12548.0	13315.0	13733.0	13931.0	12246.0
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	32720.0	34134.0	41591.0	45571.0	45582.0	44298.0	45894.0	54471.0	50448.0	58316.0	46351.0	78861.0
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	31199.0	27641.0	26792.0	33621.0	39375.0	36914.0	38092.0	40440.0	43754.0	45768.0	41026.0	41507.0
GROSS DISPOSABLE INCOME	236711.0	269035.0	288262.0	295473.0	333039.0	344126.0	382883.0	366590.0	376655.0	359994.0	418193.0	455931.0
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	236711.0	269035.0	288262.0	295473.0	333039.0	344126.0	382883.0	366590.0	376655.0	359994.0	418193.0	455931.0
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	236711.0	269035.0	288262.0	295473.0	333039.0	344126.0	382883.0	366590.0	376655.0	359994.0	418193.0	455931.0
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	236711.0	269035.0	288262.0	295473.0	333039.0	344126.0	382883.0	366590.0	376655.0	359994.0	418193.0	455931.0
Capital transfers, receivable less payable	1756.0	2873.0	4902.0	12027.0	14894.0	14854.0	4201.0	1819.0	3313.0	4131.0	13787.0	14211.0
Capital transfers, receivable Less: Capital transfers, payable	4601.0	19143.0	8800.0	15139.0	7119.0	4567.0	1588.0	3147.0	3597.0	2872.0	13096.0	9636.0
2845.0	16270.0	3898.0	3112.0	-7775.0	-10287.0	-2613.0	1328.0	284.0	-1259.0	-691.0	-4575.0	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	46153.0	78839.0	94509.0	108462.0	149063.0	157041.0	177910.0	151833.0	154355.0	130973.0	190620.0	221939.0
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	177047.0	188448.0	196867.0	219448.0	230918.0	248482.0	273370.0	290980.0	303605.0	298103.0	309380.0	339899.0
Gross fixed capital formation	177573.0	181688.0	191546.0	212024.0	217820.0	237249.0	262116.0	277970.0	289103.0	287386.0	300212.0	323347.0
Changes in inventories	-525.0	6760.0	5321.0	7424.0	13098.0	11233.0	11254.0	13010.0	14502.0	10717.0	9169.0	16552.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	1300.0	524.0	807.0	1639.0	847.0	1496.0	1121.0	1165.0	1169.0	2723.0	2918.0	3054.0
NET LENDING (+) / NET BORROWING (-)	60120.0	82935.0	95490.0	86412.0	116169.0	109001.0	112595.0	76264.0	75195.0	63300.0	119682.0	127189.0
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	129801.0	-124078.0	77270.0	-169300.0	-184027.0	761097.0	618840.0	27409.0	57158.0	120011.0	-12160.0	150377.0



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Currency and deposits	...	...	...	...	...	...	...	-381.0	134.0	-265.0	-270.0	-279.0
Securities other than shares	2446.0	9791.0	32959.0	13701.0	1471.0	476.0	1978.0	6583.0	-31946.0	-1482.0	7653.0	-7394.0
Loans	-27684.0	24837.0	77544.0	-52592.0	-108314.0	76724.0	2528.0	-8674.0	169813.0	380841.0	112973.0	130495.0
Shares and other equity	72699.0	-93307.0	33245.0	5477.0	2043.0	202998.0	462056.0	-10207.0	-13926.0	-97277.0	-30947.0	280.0
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	-9210.0	-8425.0	-14122.0	-9977.0	-12113.0
Other accounts payable	82340.0	-65398.0	-66477.0	-135885.0	-79227.0	480898.0	152278.0	49298.0	-58492.0	-147684.0	-91591.0	39386.0
NET LENDING (+) / NET BORROWING (-)	60120.0	82935.0	95490.0	86413.0	116169.0	109001.0	112594.0	76264.0	75195.0	40397.0 <sup>a</sup>	109148.0 <sup>a</sup>	83247.0 <sup>a</sup>
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	189921.0	-41142.0	172761.0	-82887.0	-67858.0	870097.0	731434.0	103673.0	132353.0	160408.0	96988.0	233624.0
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	-3033.0	-47997.0	-11166.0	-25576.0	4948.0	73997.0	27834.0	46448.0	-39168.0	23842.0	59601.0	1286.0
Securities other than shares	36328.0	22314.0	109921.0	3076.0	59982.0	165893.0	-5345.0	-17211.0	12652.0	461.0	11188.0	-431.0
Loans	191947.0	-18729.0	-10569.0	69945.0	1621.0	-2118.0	23073.0	15428.0	126961.0	167166.0	54820.0	33939.0
Shares and other equity	-90509.0	-4228.0	39007.0	-142155.0	-40166.0	301623.0	589825.0	5593.0	14667.0	-61431.0	32461.0	107846.0
Insurance technical reserves	642.0	1643.0	-368.0	2228.0	-4941.0	2833.0	-3497.0	269.0	254.0	616.0	164.0	180.0
Financial derivatives	-16213.0	17000.0	32599.0	30187.0	-43109.0	-112148.0	54149.0	-6513.0	-5815.0	-3127.0	-5162.0	-5519.0
Other accounts receivable	70759.0	-11145.0	13337.0	-20592.0	-46192.0	440017.0	45397.0	59659.0	22803.0	32881.0	-56084.0	96323.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.4 Financial Corporations (S.12)**

**Series 1000:** 2008 SNA, Danish krone, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	160401.0	159506.0	167549.0	163117.0	164715.0	171518.0	174601.0	182316.0	182478.0	189479.0	185351.0	193636.0
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	63664.0	65259.0	64769.0	64012.0	61747.0	65320.0	67718.0	71831.0	70495.0	78278.0	75054.0	79848.0
VALUE ADDED GROSS, at basic prices	96737.0	94247.0	102781.0	99105.0	102968.0	106198.0	106883.0	110485.0	111983.0	111201.0	110297.0	113787.0
Less: Consumption of fixed capital	9134.0	9794.0	10641.0	11290.0	11209.0	11355.0	11798.0	12354.0	13683.0	16767.0	17924.0	18432.0
VALUE ADDED NET, at basic prices	87603.0	84453.0	92140.0	87815.0	91759.0	94843.0	95085.0	98131.0	98300.0	94435.0	92373.0	95355.0
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	96737.0	94247.0	102781.0	99105.0	102968.0	106198.0	106883.0	110485.0	111983.0	111201.0	110297.0	113787.0
II.1.1 Generation of income account - Uses												
Compensation of employees	50013.0	50936.0	49853.0	49951.0	50297.0	52105.0	51959.0	54609.0	55794.0	58751.0	58636.0	63604.0
Other taxes less Other subsidies on production	3665.0	3180.0	3394.0	6326.0	7385.0	8061.0	6976.0	8481.0	8532.0	8638.0	8601.0	9377.0
Other taxes on production	4513.0	4861.0	4900.0	7633.0	7865.0	8462.0	7422.0	8777.0	8827.0	8933.0	9150.0	9756.0
Less: Other subsidies on production	848.0	1681.0	1506.0	1307.0	480.0	401.0	446.0	296.0	295.0	295.0	549.0	379.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
OPERATING SURPLUS, GROSS	43059.0	40131.0	49534.0	42827.0	45286.0	46033.0	47949.0	47395.0	47656.0	43811.0	43060.0	40807.0
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	43059.0	40131.0	49534.0	42827.0	45286.0	46033.0	47949.0	47395.0	47656.0	43811.0	43060.0	40807.0
Property income	336936.0	328877.0	279569.0	294747.0	288915.0	277336.0	261657.0	262025.0	265400.0	296880.0	278863.0	267582.0
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	260468.0	265304.0	231785.0	241517.0	246796.0	244603.0	266788.0	255441.0	248365.0	256706.0	239544.0	249937.0
BALANCE OF PRIMARY INCOMES	119527.0	103704.0	97318.0	96057.0	87405.0	78765.0	42818.0	53979.0	64691.0	83985.0	82378.0	58452.0
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	119527.0	103704.0	97318.0	96057.0	87405.0	78765.0	42818.0	53979.0	64691.0	83985.0	82378.0	58452.0
Social contributions	123163.0	108361.0	109326.0	133385.0	100135.0	145299.0	143979.0	151967.0	161439.0	130800.0	145577.0	155959.0
Other current transfers	39041.0	40087.0	38897.0	37387.0	38154.0	37608.0	36334.0	38889.0	40617.0	38513.0	37904.0	38481.0
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	8151.0	6041.0	7775.0	8386.0	10474.0	13207.0	14038.0	16522.0	11408.0	14156.0	14521.0	14521.0
Social benefits other than social transfers in kind	50264.0	50288.0	49614.0	60566.0	73898.0	68679.0	66040.0	66790.0	68960.0	72340.0	72948.0	76712.0
Other current transfers	36229.0	36575.0	32972.0	40000.0	35562.0	36809.0	37263.0	34922.0	35211.0	35977.0	33123.0	33087.0
GROSS DISPOSABLE INCOME	187086.0	159249.0	155180.0	157877.0	105759.0	142977.0	105791.0	126601.0	151168.0	130825.0	145267.0	128572.0
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	187086.0	159249.0	155180.0	157877.0	105759.0	142977.0	105791.0	126601.0	151168.0	130825.0	145267.0	128572.0
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	72899.0	58074.0	59712.0	72820.0	26237.0	76620.0	77940.0	85177.0	92479.0	58460.0	72629.0	79247.0
SAVING, GROSS	114188.0	101175.0	95468.0	85058.0	79523.0	66357.0	27851.0	41423.0	58689.0	72365.0	72638.0	49325.0
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	114188.0	101175.0	95468.0	85058.0	79523.0	66357.0	27851.0	41423.0	58689.0	72365.0	72638.0	49325.0
Capital transfers, receivable less payable	-831.0	5031.0	-678.0	-1195.0	-6334.0	-1390.0	-430.0	-576.0	-188.0	45.0	83.0	83.0
Capital transfers, receivable	5752.0	17859.0	443.0	39.0	-60.0	-60.0	...	...	...	...	...	...
Less: Capital transfers, payable	6583.0	12828.0	1121.0	1234.0	6274.0	1330.0	430.0	576.0	188.0	-45.0	-83.0	-83.0
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	104222.0	96412.0	84149.0	72573.0	61980.0	53612.0	15624.0	28493.0	44819.0	55643.0	54797.0	30975.0
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	10691.0	10822.0	15458.0	10768.0	11257.0	13119.0	18485.0	19742.0	24005.0	24400.0	21741.0	23810.0
Gross fixed capital formation	10691.0	10822.0	15458.0	10768.0	11257.0	13119.0	18485.0	19742.0	24005.0	24400.0	21741.0	23810.0
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	102665.0	95384.0	79332.0	73095.0	61932.0	51848.0	8936.0	21105.0	34496.0	48009.0	50980.0	25597.0
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	581004.0	170693.0	321253.0	106481.0	229970.0	-225225.0	493111.0	92702.0	-249658.0	768591.0	263376.0	-224488.0
Currency and deposits	-16306.0	-35979.0	78512.0	-79070.0	-77677.0	-341328.0	23505.0	185714.0	-88745.0	26145.0	240542.0	108160.0
Securities other than shares	10259.0	-3758.0	9558.0	-9954.0	39367.0	17693.0	158564.0	83272.0	-25416.0	229098.0	-17439.0	-15715.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Loans	308476.0	-173709.0	-56363.0	78977.0	96219.0	-34456.0	61093.0	66606.0	192766.0	228007.0	94105.0	88759.0
Shares and other equity	95087.0	211818.0	203530.0	55513.0	-13604.0	223119.0	327488.0	83693.0	-71259.0	48240.0	137126.0	179467.0
Insurance technical reserves	71626.0	53700.0	32501.0	27629.0	12342.0	59615.0	90597.0	58694.0	70631.0	5220.0	18999.0	40088.0
Financial derivatives	...	...	...	...	...	...	...	-361015.0	-369487.0	123736.0	-199696.0	-636431.0
Other accounts payable	111854.0	119121.0	53460.0	33785.0	172200.0	-149869.0	-168137.0	-23953.0	41190.0	108145.0	-10328.0	-18484.0
NET LENDING (+) / NET BORROWING (-)	102665.0	95385.0	79332.0	73095.0	61932.0	51848.0	8936.0	21105.0	34496.0	50175.0 <sup>a</sup>	36337.0 <sup>a</sup>	55878.0 <sup>a</sup>
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	683669.0	266078.0	400585.0	179576.0	291901.0	-173377.0	502047.0	113806.0	-215162.0	818767.0	299713.0	-168610.0
Monetary gold and SDRs	8.0	-501.0	56.0	-399.0	1122.0	1431.0	-99.0	-388.0	642.0	133.0	-336.0	29725.0
Currency and deposits	-191299.0	-43893.0	136267.0	-46924.0	-84851.0	-165467.0	234208.0	232322.0	-280001.0	160.0	161199.0	213520.0
Securities other than shares	193464.0	54980.0	-43525.0	-38521.0	107503.0	-332306.0	21379.0	-85346.0	-9984.0	260335.0	10882.0	-118202.0
Loans	226284.0	24864.0	112825.0	133581.0	33373.0	1373.0	67478.0	108492.0	271428.0	558240.0	70445.0	221538.0
Shares and other equity	353117.0	139890.0	292541.0	248867.0	138327.0	141828.0	181547.0	142170.0	63339.0	63966.0	217152.0	166809.0
Insurance technical reserves	95.0	2565.0	386.0	1632.0	-2277.0	-1953.0	-457.0	355.0	-253.0	126.0	1066.0	-56.0
Financial derivatives	9126.0	-4828.0	-71272.0	-72966.0	12569.0	10385.0	-3338.0	-383675.0	-395622.0	104655.0	-208526.0	-675193.0
Other accounts receivable	92876.0	93002.0	-26693.0	-45693.0	86136.0	171333.0	1329.0	99876.0	135289.0	-168848.0	47830.0	-6751.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.5 General Government (S.13)**

Series 1000: 2008 SNA, Danish krone, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	536420.0	532210.0	544932.0	547700.0	556227.0	563676.0	570481.0	581550.0	595623.0	606685.0	624438.0	660754.0
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	170715.0	170159.0	178020.0	178247.0	180943.0	182998.0	186294.0	191387.0	196127.0	197838.0	206792.0	226751.0
VALUE ADDED GROSS, at basic prices	365705.0	362052.0	366912.0	369454.0	375284.0	380678.0	384187.0	390163.0	399496.0	408846.0	417646.0	434003.0
Less: Consumption of fixed capital	54634.0	55210.0	55926.0	56270.0	56755.0	57241.0	58316.0	58763.0	59872.0	60755.0	60283.0	60634.0
VALUE ADDED NET, at basic prices	311071.0	306841.0	310986.0	313184.0	318529.0	323437.0	325871.0	331400.0	339625.0	348091.0	357364.0	373369.0
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	365705.0	362052.0	366912.0	369454.0	375284.0	380678.0	384187.0	390163.0	399496.0	408846.0	417646.0	434003.0
II.1.1 Generation of income account - Uses												
Compensation of employees	313186.0	310199.0	314639.0	316818.0	321626.0	325529.0	327282.0	332611.0	340450.0	348490.0	357623.0	373385.0
Other taxes less Other subsidies on production	-2115.0	-3358.0	-3653.0	-3636.0	-3097.0	-2092.0	-1411.0	-1211.0	-826.0	-399.0	-259.0	-15.0
Other taxes on production	2408.0	2794.0	2990.0	2992.0	2999.0	2883.0	2850.0	2710.0	2781.0	2848.0	2854.0	2891.0
Less: Other subsidies on production	4523.0	6152.0	6643.0	6628.0	6096.0	4975.0	4261.0	3921.0	3607.0	3247.0	3113.0	2906.0
OPERATING SURPLUS, GROSS	54635.0	55211.0	55926.0	56271.0	56755.0	57241.0	58316.0	58763.0	59872.0	60755.0	60283.0	60634.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	54635.0	55211.0	55926.0	56271.0	56755.0	57241.0	58316.0	58763.0	59872.0	60755.0	60283.0	60634.0
Taxes on production and imports, less Subsidies	256603.0	262012.0	268432.0	275718.0	280766.0	290748.0	302195.0	310226.0	323363.0	326669.0	298309.0	330314.0
Taxes on production and imports	293295.0	300970.0	309450.0	317142.0	321755.0	331558.0	340428.0	348973.0	361424.0	364620.0	372025.0	393226.0
Taxes on products	256754.0	262358.0	269923.0	272304.0	275423.0	283697.0	292925.0	301181.0	310414.0	312037.0	317988.0	337546.0
Other taxes on production	36541.0	38611.0	39526.0	44838.0	46332.0	47861.0	47503.0	47792.0	51010.0	52583.0	54037.0	55680.0
Less: Subsidies	36692.0	38958.0	41018.0	41424.0	40989.0	40810.0	38233.0	38747.0	38061.0	37951.0	73716.0	62912.0
Subsidies on products	11497.0	12317.0	13856.0	14936.0	16270.0	17786.0	17357.0	18265.0	15442.0	16239.0	18783.0	13432.0
Other subsidies on production	25194.0	26641.0	27162.0	26488.0	24719.0	23024.0	20877.0	20482.0	22620.0	21712.0	54932.0	49480.0
Property income	42574.0	47943.0	43830.0	37993.0	30003.0	19813.0	19485.0	23376.0	31248.0	26513.0	22199.0	24777.0
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	34411.0	36401.0	34287.0	32099.0	29159.0	31572.0	28077.0	17216.0	18001.0	16991.0	12730.0	13489.0
BALANCE OF PRIMARY INCOMES	319401.0	328765.0	333901.0	337883.0	338365.0	336231.0	351919.0	375149.0	396481.0	396946.0	368060.0	402236.0
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	319401.0	328765.0	333901.0	337883.0	338365.0	336231.0	351919.0	375149.0	396481.0	396946.0	368060.0	402236.0
Current taxes on income, wealth, etc.	516653.0	524822.0	552605.0	582715.0	656814.0	622327.0	624495.0	653110.0	638913.0	719301.0	720293.0	779037.0
Social contributions	24363.0	24750.0	22986.0	20793.0	20368.0	20166.0	19698.0	19458.0	19026.0	19011.0	19326.0	19802.0
Other current transfers	21851.0	21204.0	21139.0	22317.0	18118.0	19578.0	21688.0	20883.0	22819.0	24675.0	22531.0	24461.0
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	310322.0	318570.0	327979.0	335998.0	341630.0	346081.0	348363.0	353221.0	356245.0	365153.0	385918.0	387616.0
Other current transfers	61816.0	58876.0	65187.0	65974.0	59944.0	62950.0	61432.0	64863.0	69425.0	69984.0	77518.0	81665.0
GROSS DISPOSABLE INCOME	510130.0	522095.0	537466.0	561735.0	632092.0	589270.0	608005.0	650515.0	651569.0	724795.0	666775.0	756256.0
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	510130.0	522095.0	537466.0	561735.0	632092.0	589270.0	608005.0	650515.0	651569.0	724795.0	666775.0	756256.0
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	495575.0	490610.0	501635.0	501861.0	510856.0	518644.0	524180.0	535347.0	547000.0	557652.0	574498.0	608686.0
Individual consumption expenditure	346466.0	344236.0	350327.0	353291.0	363228.0	369518.0	374874.0	380872.0	388961.0	392337.0	405220.0	432550.0
Collective consumption expenditure	149109.0	146374.0	151308.0	148569.0	147629.0	149126.0	149307.0	154475.0	158039.0	165316.0	169278.0	176136.0
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	14555.0	31485.0	35831.0	59875.0	121235.0	70626.0	83824.0	115168.0	104568.0	167143.0	92277.0	147570.0
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	14555.0	31485.0	35831.0	59875.0	121235.0	70626.0	83824.0	115168.0	104568.0	167143.0	92277.0	147570.0
Capital transfers, receivable less payable	-6793.0	-10159.0	-31997.0	-15216.0	-23782.0	-27504.0	-9078.0	-4778.0	-12877.0	-1309.0	-17631.0	-7630.0
Capital transfers, receivable	3005.0	6906.0	2180.0	-9373.0	-11754.0	-10427.0	-3078.0	971.0	-462.0	3805.0	-1175.0	2725.0
Less: Capital transfers, payable	9798.0	17065.0	34177.0	5843.0	12028.0	17077.0	6000.0	5749.0	12415.0	5114.0	16456.0	10355.0
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-46872.0	-33884.0	-52091.0	-11610.0	40698.0	-14119.0	16430.0	51627.0	31819.0	105079.0	14364.0	79307.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
III.1 Capital account - Changes in assets												
Gross capital formation	59592.0	61357.0	71808.0	70689.0	76450.0	73858.0	79578.0	74371.0	77237.0	74935.0	83162.0	86589.0
Gross fixed capital formation	59592.0	61357.0	71808.0	70689.0	76450.0	73858.0	79578.0	74371.0	77237.0	74935.0	83162.0	86589.0
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions of non-produced non-financial assets	-2750.0	-2064.0	-1829.0	-2186.0	-1670.0	-3660.0	-2597.0	-3152.0	-2681.0	-3303.0	-4250.0	-5319.0
NET LENDING (+) / NET BORROWING (-)	-49080.0	-37967.0	-66144.0	-23843.0	22673.0	-27076.0	-2234.0	39172.0	17134.0	94203.0	-4266.0	58670.0
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	76323.0	70811.0	26741.0	-6589.0	29695.0	-71726.0	-22403.0	-8252.0	-19515.0	16329.0	242392.0	-77774.0
Currency and deposits	274.0	154.0	173.0	-85.0	1195.0	1014.0	-131.0	-3599.0	-127.0	-447.0	715.0	-106.0
Securities other than shares	70895.0	66545.0	4161.0	-19809.0	18313.0	-81237.0	-27789.0	-15753.0	-33089.0	-5750.0	194766.0	-98568.0
Loans	9783.0	10345.0	6303.0	12592.0	4233.0	4107.0	7747.0	6547.0	9279.0	5621.0	13064.0	14748.0
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	793.0	...
Financial derivatives	...	...	...	...	...	...	...	-550.0	-931.0	742.0	-5381.0	-5274.0
Other accounts payable	-4629.0	-6233.0	16104.0	713.0	5954.0	4390.0	-2230.0	5103.0	5353.0	16162.0	38435.0	11425.0
NET LENDING (+) / NET BORROWING (-)	-49080.0	-37967.0	-66144.0	-23844.0	22673.0	-27076.0	-2234.0	39172.0	17134.0	95480.0 <sup>a</sup>	4994.0 <sup>a</sup>	65237.0 <sup>a</sup>
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	27242.0	32844.0	-39403.0	-30433.0	52367.0	-98802.0	-24637.0	30919.0	-2380.0	111808.0	247386.0	-12538.0
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	-14183.0	61359.0	-62871.0	-1420.0	53785.0	-51242.0	-41431.0	28769.0	-29605.0	-47363.0	63644.0	14750.0
Securities other than shares	18956.0	-966.0	-14764.0	-20657.0	-31992.0	-2379.0	-7541.0	-12109.0	31914.0	44977.0	6928.0	503.0
Loans	-567.0	10395.0	12859.0	14826.0	6861.0	-2966.0	5765.0	5851.0	18200.0	20603.0	72174.0	29384.0
Shares and other equity	4572.0	3403.0	6929.0	3422.0	-314.0	4919.0	-6002.0	6428.0	1527.0	7422.0	19295.0	7716.0
Insurance technical reserves	-22.0	225.0	11.0	140.0	-231.0	193.0	-82.0	-114.0	4.0	42.0	...	...
Financial derivatives	-3343.0	-1795.0	-4399.0	-3519.0	-4085.0	-2726.0	-2266.0	-933.0	2067.0	134.0	-8271.0	-4143.0
Other accounts receivable	21829.0	-39776.0	22833.0	-23226.0	28344.0	-44600.0	26920.0	3028.0	-26487.0	85992.0	93615.0	-60748.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.6 Households (S.14)**

Series 1000: 2008 SNA, Danish krone, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	325380.0	341892.0	354088.0	342277.0	339250.0	339855.0	341056.0	351019.0	355711.0	364430.0	367060.0	...
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	143991.0	152141.0	157055.0	140275.0	141485.0	146212.0	142793.0	141667.0	145314.0	145373.0	146863.0	...
VALUE ADDED GROSS, at basic prices	181389.0	189750.0	197033.0	202002.0	197764.0	193643.0	198263.0	209352.0	210398.0	219057.0	220197.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Less: Consumption of fixed capital	63946.0	65313.0	66456.0	66364.0	66326.0	66877.0	68692.0	69702.0	71564.0	72799.0	73820.0	...
VALUE ADDED NET, at basic prices	117443.0	124437.0	130578.0	135638.0	131438.0	126765.0	129570.0	139651.0	138833.0	146258.0	146377.0	...
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	181389.0	189750.0	197033.0	202002.0	197764.0	193643.0	198263.0	209352.0	210398.0	219057.0	220197.0	...
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	36421.0	37117.0	36660.0	37162.0	37430.0	37400.0	37404.0	37354.0	36242.0	35286.0	35274.0	...
Other taxes less Other subsidies on production	6881.0	7072.0	7411.0	7386.0	8012.0	9512.0	10139.0	9765.0	10165.0	11048.0	5498.0	...
Other taxes on production	14343.0	15149.0	15472.0	15570.0	16521.0	17173.0	17072.0	16796.0	17677.0	18303.0	18858.0	...
Less: Other subsidies on production	7462.0	8077.0	8061.0	8184.0	8509.0	7661.0	6933.0	7031.0	7512.0	7255.0	13360.0	...
OPERATING SURPLUS, GROSS	62387.0	68609.0	68834.0	69678.0	73152.0	74084.0	77398.0	78754.0	83269.0	85153.0	86970.0	...
MIXED INCOME, GROSS	75700.0	76952.0	84128.0	87775.0	79171.0	72647.0	73321.0	83480.0	80721.0	87570.0	92455.0	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	62387.0	68609.0	68834.0	69678.0	73152.0	74084.0	77398.0	78754.0	83269.0	85153.0	86970.0	...
MIXED INCOME, GROSS	75700.0	76952.0	84128.0	87775.0	79171.0	72647.0	73321.0	83480.0	80721.0	87570.0	92455.0	...
Compensation of employees	94294.2	95575.6	96711.0	98432.5	100826.1	103880.9	107198.9	110645.6	114180.9	118158.0	120156.5	...
Property income	107295.0	104843.0	101175.0	103187.0	110854.0	125925.0	126207.0	128499.0	122730.0	129168.0	110731.0	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	77045.0	75757.0	64733.0	53808.0	49752.0	42928.0	39821.0	35708.0	33111.0	31872.0	27796.0	...
BALANCE OF PRIMARY INCOMES	1111279.0	1130402.0	1156515.0	1191157.0	1221686.0	1268536.0	1309095.0	1361482.0	1395418.0	1451599.0	1463926.0	...
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	1111279.0	1130402.0	1156515.0	1191157.0	1221686.0	1268536.0	1309095.0	1361482.0	1395418.0	1451599.0	1463926.0	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	358328.0	366415.0	375011.0	393752.0	412649.0	411846.0	411444.0	417012.0	422200.0	434508.0	455862.0	...
Other current transfers	40803.0	40063.0	39978.0	44967.0	43501.0	42440.0	43389.0	40305.0	39215.0	41026.0	39158.0	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	471898.0	480630.0	499147.0	523246.0	594024.0	554774.0	554426.0	570386.0	566358.0	636511.0	649842.0	...
Social contributions	147622.0	133390.0	132842.0	154925.0	121243.0	166089.0	164200.0	172021.0	181066.0	150555.0	165681.0	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	51445.0	53383.0	53373.0	45447.0	45430.0	45110.0	45224.0	45065.0	44821.0	44709.0	44780.0	...
GROSS DISPOSABLE INCOME	839445.0	869478.0	886141.0	906258.0	917138.0	956848.0	1000077.0	1031327.0	1064589.0	1095358.0	1098643.0	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	839445.0	869478.0	886141.0	906258.0	917138.0	956848.0	1000077.0	1031327.0	1064589.0	1095358.0	1098643.0	...
Adjustment for the change in net equity of households on pension funds	72899.0	58074.0	59712.0	72820.0	26237.0	76620.0	77940.0	85177.0	92479.0	58460.0	72629.0	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	834283.0	855735.0	879669.0	890590.0	904523.0	929300.0	952688.0	985797.0	1027022.0	1047876.0	1038146.0	...
Individual consumption expenditure	834283.0	855735.0	879669.0	890590.0	904523.0	929300.0	952688.0	985797.0	1027022.0	1047876.0	1038146.0	...
SAVING, GROSS	78062.0	71817.0	66184.0	88488.0	38851.0	104169.0	125329.0	130708.0	130045.0	105942.0	133126.0	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	78062.0	71817.0	66184.0	88488.0	38851.0	104169.0	125329.0	130708.0	130045.0	105942.0	133126.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Capital transfers, receivable less payable	4993.0	6332.0	27286.0	3543.0	9500.0	4775.0	3925.0	2738.0	8354.0	-2327.0	2478.0	...
Capital transfers, receivable	24078.0	26504.0	46507.0	19000.0	6712.0	4265.0	3740.0	3708.0	7879.0	3199.0	2525.0	...
Less: Capital transfers, payable	19085.0	20172.0	19221.0	15457.0	-2788.0	-510.0	-185.0	970.0	-475.0	5526.0	47.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	19108.0	12836.0	27015.0	25667.0	-17974.0	42066.0	60562.0	63743.0	66834.0	30816.0	61784.0	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	78211.0	91236.0	83532.0	77342.0	77818.0	83245.0	85362.0	96165.0	102017.0	109298.0	117509.0	...
Gross fixed capital formation	78367.0	80102.0	75803.0	72448.0	72543.0	78583.0	80797.0	91036.0	96874.0	104653.0	113621.0	...
Changes in inventories	-2659.0	8002.0	4240.0	1152.0	1889.0	1594.0	1571.0	1743.0	1872.0	1367.0	1230.0	...
Acquisitions less disposals of valuables	2502.0	3132.0	3490.0	3742.0	3386.0	3068.0	2994.0	3387.0	3271.0	3278.0	2658.0	...
Acquisitions less disposals of non-produced non-financial assets	1375.0	1032.0	915.0	1093.0	835.0	1830.0	1299.0	1576.0	1340.0	1652.0	2125.0	...
NET LENDING (+) / NET BORROWING (-)	3469.0	-14119.0	9023.0	13596.0	-30301.0	23868.0	42593.0	35704.0	35041.0	-7335.0	15969.0	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	19696.0	39199.0	73885.0	-20460.0	44991.0	146805.0	168916.0	24968.0	21295.0	104673.0	46397.0	22403.0
Currency and deposits	...	...	...	...	...	...	...	-378.0	135.0	-275.0	-277.0	-278.0
Securities other than shares	-1110.0	-2486.0	-1690.0	-1864.0	-1307.0	-1036.0	203.0	-522.0	341.0	-578.0	-486.0	-1565.0
Loans	44480.0	41674.0	13110.0	11095.0	45673.0	65583.0	71080.0	20076.0	34156.0	41194.0	21768.0	71751.0
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	-37.0	-911.0	2669.0	1206.0	-1939.0
Other accounts payable	-23675.0	12.0	62465.0	-29690.0	625.0	82258.0	97633.0	5829.0	-12426.0	61663.0	24186.0	-45566.0
NET LENDING (+) / NET BORROWING (-)	3469.0	-14119.0	9023.0	13596.0	-30301.0	23868.0	42593.0	35704.0	35041.0	4581.0 <sup>a</sup>	29833.0 <sup>a</sup>	13024.0
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	23164.0	25080.0	82908.0	-6864.0	14690.0	170673.0	211509.0	60672.0	56336.0	109254.0	76230.0	35427.0
Currency and deposits	40881.0	-3072.0	48537.0	-8893.0	17054.0	23269.0	42296.0	44809.0	52926.0	73712.0	125675.0	-13423.0
Securities other than shares	-20537.0	-4492.0	-22586.0	-24317.0	-14264.0	-10576.0	-9143.0	-7402.0	-3214.0	-3341.0	-933.0	-3166.0
Loans	...	...	...	...	...	...	...	11949.0	627.0	23443.0	15322.0	356.0
Shares and other equity	-62986.0	-20924.0	17273.0	4530.0	-1314.0	100459.0	84049.0	22682.0	-12764.0	6973.0	59270.0	84750.0
Insurance technical reserves	70622.0	51575.0	32784.0	24984.0	17471.0	56350.0	93553.0	57961.0	68829.0	3663.0	17602.0	38890.0
Financial derivatives	-83.0	509.0	673.0	-331.0	112.0	172.0	-189.0	641.0	21.0	3835.0	1519.0	-894.0
Other accounts receivable	-4731.0	1485.0	6227.0	-2837.0	-4369.0	1000.0	943.0	-69967.0	-50088.0	969.0	-142224.0	-71087.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.7 Non-profit institutions serving households (S.15)

Series 1000: 2008 SNA, Danish krone, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	36132.0	37981.0	39891.0	38435.0	39396.0	40654.0	43107.0	43609.0	45171.0	46211.0	46908.0	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	14092.0	15058.0	16079.0	15160.0	15671.0	16058.0	16778.0	17125.0	17717.0	17626.0	18217.0	...
VALUE ADDED GROSS, at basic prices	22040.0	22923.0	23813.0	23275.0	23725.0	24596.0	26329.0	26484.0	27454.0	28586.0	28691.0	...
Less: Consumption of fixed capital	656.0	732.0	793.0	873.0	1034.0	1012.0	1049.0	1081.0	1117.0	1251.0	1301.0	...
VALUE ADDED NET, at basic prices	21385.0	22190.0	23020.0	22403.0	22691.0	23583.0	25280.0	25403.0	26338.0	27335.0	27390.0	...
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	22040.0	22923.0	23813.0	23275.0	23725.0	24596.0	26329.0	26484.0	27454.0	28586.0	28691.0	...
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	21231.0	22115.0	22850.0	22195.0	22494.0	23468.0	25168.0	25345.0	26322.0	27321.0	27677.0	...
Other taxes less Other subsidies on production	274.0	77.0	188.0	232.0	196.0	116.0	109.0	57.0	15.0	13.0	-287.0	...
Other taxes on production	274.0	148.0	188.0	232.0	210.0	130.0	125.0	74.0	32.0	31.0	31.0	...
Less: Other subsidies on production	0.0	71.0	0.0	0.0	14.0	14.0	16.0	17.0	17.0	18.0	318.0	...
OPERATING SURPLUS, GROSS	535.0	731.0	775.0	849.0	1034.0	1012.0	1052.0	1081.0	1117.0	1251.0	1301.0	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	535.0	731.0	775.0	849.0	1034.0	1012.0	1052.0	1081.0	1117.0	1251.0	1301.0	...
Property income	728.0	723.0	655.0	372.0	689.0	559.0	766.0	598.0	1008.0	1097.0	1112.0	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	752.0	761.0	88.0	25.0	376.0	343.0	330.0	279.0	343.0	205.0	212.0	...
BALANCE OF PRIMARY INCOMES	512.0	694.0	1341.0	1195.0	1347.0	1227.0	1489.0	1400.0	1782.0	2142.0	2201.0	...
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	512.0	694.0	1341.0	1195.0	1347.0	1227.0	1489.0	1400.0	1782.0	2142.0	2201.0	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	37208.0	38980.0	40915.0	40389.0	42486.0	44014.0	46197.0	50134.0	47115.0	52747.0	52747.0	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	185.0	111.0	108.0	109.0	298.0	218.0	311.0	355.0	217.0	253.0	253.0	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	6919.0	9037.0	9239.0	10922.0	11528.0	12222.0	13369.0	14977.0	13721.0	14686.0	14686.0	...
GROSS DISPOSABLE INCOME	30616.0	30526.0	32909.0	30553.0	32007.0	32802.0	34005.0	36203.0	34958.0	39950.0	40009.0	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	30616.0	30526.0	32909.0	30553.0	32007.0	32802.0	34005.0	36203.0	34958.0	39950.0	40009.0	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure Individual consumption expenditure	27940.0	29164.0	30731.0	29754.0	29813.0	30057.0	31089.0	30848.0	31602.0	32024.0	32567.0	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
SAVING, GROSS	2676.0	1361.0	2178.0	799.0	2194.0	2744.0	2917.0	5354.0	3356.0	7926.0	7442.0	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	2676.0	1361.0	2178.0	799.0	2194.0	2744.0	2917.0	5354.0	3356.0	7926.0	7442.0	...
Capital transfers, receivable less payable	1270.0	1184.0	831.0	795.0	1598.0	1814.0	1372.0	1387.0	1427.0	1396.0	1400.0	...
Capital transfers, receivable	1281.0	1184.0	831.0	795.0	1598.0	1814.0	1372.0	1387.0	1427.0	1396.0	1400.0	...
Less: Capital transfers, payable	11.0	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	3291.0	1813.0	2217.0	722.0	2758.0	3546.0	3240.0	5661.0	3666.0	8071.0	7540.0	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	1803.0	1383.0	1223.0	1721.0	1593.0	1421.0	2190.0	2356.0	2369.0	2408.0	2282.0	...
Gross fixed capital formation	1803.0	1387.0	1223.0	1720.0	1593.0	1420.0	2186.0	2352.0	2366.0	2404.0	2278.0	...
Changes in inventories	...	-4.0	...	1.0	...	1.0	4.0	4.0	4.0	4.0	4.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	2143.0	1162.0	1787.0	-127.0	2199.0	3138.0	2099.0	4386.0	2414.0	6914.0	6559.0	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	2284.0	1124.0	-1684.0	505.0	-309.0	-12353.0	138.0	647.0	246.0	-1881.0	-99.0	828.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	80.0	-80.0	...	...	...	...	...	-58.0	...	...
Loans	2210.0	3001.0	74.0	1666.0	265.0	-115.0	574.0	-98.0	-659.0	65.0	-500.0	584.0
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	-68.0	-70.0	-74.0	-31.0	-48.0
Other accounts payable	74.0	-1877.0	-1838.0	-1081.0	-574.0	-12238.0	-436.0	813.0	976.0	-1814.0	432.0	292.0
NET LENDING (+) / NET BORROWING (-)	2143.0	1162.0	1787.0	-127.0	2199.0	3138.0	2099.0	4386.0	2414.0	5938.0 <sup>a</sup>	5297.0 <sup>a</sup>	4412.0
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	4427.0	2286.0	102.0	378.0	1891.0	-9215.0	2237.0	5033.0	2660.0	4057.0	5198.0	5240.0
Currency and deposits	229.0	842.0	1474.0	1916.0	1207.0	1178.0	-301.0	1575.0	3352.0	-4291.0	-3417.0	-1818.0
Securities other than shares	3405.0	-793.0	-2723.0	-1777.0	-2276.0	-1152.0	-734.0	-1600.0	-43.0	-462.0	-1387.0	181.0
Loans	...	...	...	...	...	...	...	186.0	-43.0	848.0	112.0	170.0
Shares and other equity	1770.0	-312.0	736.0	-1073.0	2475.0	-9781.0	3867.0	1271.0	3643.0	1048.0	1378.0	-1393.0
Insurance technical reserves	6.0	24.0	-3.0	18.0	-39.0	22.0	-27.0	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	4.0	4.0	-9.0	-3.0	-28.0
Other accounts receivable	-983.0	2524.0	618.0	1295.0	524.0	517.0	-567.0	3596.0	-4252.0	6923.0	8516.0	8128.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.8 Combined Sectors: Non-Financial and Financial Corporations (S.11 + S.12)

Series 1000: 2008 SNA, Danish krone, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	2222642.0	2344984.0	2426609.0	2456029.0	2516969.0	2605737.0	2691500.0	2845151.0	2960646.0	3063477.0	2984754.0	3347090.0
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	1229034.0	1325968.0	1378281.0	1381302.0	1394763.0	1437527.0	1471141.0	1564276.0	1642835.0	1700851.0	1624020.0	1866899.0
VALUE ADDED GROSS, at basic prices	993608.0	1019017.0	1048329.0	1074727.0	1122206.0	1168210.0	1220359.0	1280875.0	1317811.0	1362625.0	1360735.0	1480190.0
Less: Consumption of fixed capital	201448.0	202862.0	209297.0	210328.0	210080.0	213293.0	220972.0	228930.0	239297.0	249920.0	259284.0	266635.0
VALUE ADDED NET, at basic prices	792160.0	816155.0	839032.0	864399.0	912126.0	954917.0	999387.0	1051945.0	1078514.0	1112706.0	1101450.0	1213555.0
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	993608.0	1019017.0	1048329.0	1074727.0	1122206.0	1168210.0	1220359.0	1280875.0	1317811.0	1362625.0	1360735.0	1480190.0
II.1.1 Generation of income account - Uses												
Compensation of employees	582830.0	597043.0	603367.0	617628.0	636192.0	662665.0	693357.0	723169.0	751299.0	783236.0	793399.0	847289.0
Other taxes less Other subsidies on production	-745.0	1015.0	1289.0	7027.0	8995.0	9980.0	10918.0	12233.0	11583.0	13733.0	-12655.0	-7128.0
Other taxes on production	19516.0	20521.0	20876.0	26043.0	26602.0	27676.0	27457.0	28212.0	30519.0	31400.0	32295.0	33453.0
Less: Other subsidies on production	20261.0	19506.0	19587.0	19016.0	17607.0	17696.0	16539.0	15979.0	18936.0	17667.0	44950.0	40581.0
OPERATING SURPLUS, GROSS	411522.0	420958.0	443672.0	450069.0	477018.0	495565.0	516085.0	545474.0	554927.0	565655.0	579991.0	640030.0
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	411522.0	420958.0	443672.0	450069.0	477018.0	495565.0	516085.0	545474.0	554927.0	565655.0	579991.0	640030.0
Property income	405695.0	450757.0	378278.0	446018.0	481368.0	479078.0	507016.0	494956.0	512053.0	549495.0	525155.0	570552.0
II.1.2 Allocation of primary income account - Uses												
Property income	407861.0	445778.0	375913.0	435545.0	466554.0	481771.0	525983.0	537498.0	544745.0	580819.0	531128.0	588077.0
BALANCE OF PRIMARY INCOMES	409356.0	425937.0	446037.0	460543.0	491832.0	492872.0	497118.0	502932.0	522234.0	534331.0	574017.0	622505.0
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	409356.0	425937.0	446037.0	460543.0	491832.0	492872.0	497118.0	502932.0	522234.0	534331.0	574017.0	622505.0
Social contributions	123163.0	108361.0	109326.0	133385.0	100135.0	145299.0	143979.0	151967.0	161439.0	130800.0	145577.0	155959.0
Other current transfers	49842.0	48663.0	46823.0	47566.0	51724.0	48838.0	48904.0	51437.0	53932.0	52246.0	51835.0	50727.0
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	40871.0	40175.0	49366.0	53957.0	56056.0	57505.0	59932.0	70993.0	61856.0	72472.0	60872.0	93382.0
Social benefits other than social transfers in kind	50264.0	50288.0	49614.0	60566.0	73898.0	68679.0	66040.0	66790.0	68960.0	72340.0	72948.0	76712.0
Other current transfers	67428.0	64216.0	59764.0	73621.0	74937.0	73723.0	75355.0	75362.0	78965.0	81745.0	74149.0	74594.0
GROSS DISPOSABLE INCOME	423797.0	428284.0	443442.0	453350.0	438798.0	487103.0	488674.0	493191.0	527823.0	490819.0	563460.0	584503.0
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	423797.0	428284.0	443442.0	453350.0	438798.0	487103.0	488674.0	493191.0	527823.0	490819.0	563460.0	584503.0
II.4.1 Use of disposable income account - Uses												
Adjustment for the change in net equity of households on pension funds	72899.0	58074.0	59712.0	72820.0	26237.0	76620.0	77940.0	85177.0	92479.0	58460.0	72629.0	79247.0
SAVING, GROSS	350899.0	370210.0	383730.0	380531.0	412562.0	410483.0	410734.0	408013.0	435344.0	432359.0	490831.0	505256.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	350899.0	370210.0	383730.0	380531.0	412562.0	410483.0	410734.0	408013.0	435344.0	432359.0	490831.0	505256.0
Capital transfers, receivable less payable	925.0	7904.0	4224.0	10832.0	8560.0	13464.0	3771.0	1243.0	3125.0	4176.0	13870.0	14294.0
Capital transfers, receivable	10353.0	37002.0	9243.0	15178.0	7059.0	4507.0	1588.0	3147.0	3597.0	2872.0	13096.0	9636.0
Less: Capital transfers, payable	9428.0	29098.0	5019.0	4346.0	-1501.0	-8957.0	-2183.0	1904.0	472.0	-1304.0	-774.0	-4658.0
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	150375.0	175251.0	178658.0	181035.0	211043.0	210653.0	193534.0	180326.0	199174.0	186616.0	245417.0	252914.0
III.1 Capital account - Changes in assets												
Gross capital formation	187738.0	199270.0	212325.0	230216.0	242175.0	261601.0	291855.0	310722.0	327610.0	322503.0	331121.0	363709.0
Gross fixed capital formation	188264.0	192510.0	207004.0	222792.0	229077.0	250368.0	280601.0	297712.0	313108.0	311786.0	321953.0	347157.0
Changes in inventories	-525.0	6760.0	5321.0	7424.0	13098.0	11233.0	11254.0	13010.0	14502.0	10717.0	9169.0	16552.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	1300.0	524.0	807.0	1639.0	847.0	1496.0	1121.0	1165.0	1169.0	2723.0	2918.0	3054.0
NET LENDING (+) / NET BORROWING (-)	162785.0	178319.0	174822.0	159507.0	178101.0	160849.0	121531.0	97369.0	109691.0	111309.0	170662.0	152786.0
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	710805.0	46615.0	398523.0	-62819.0	45943.0	535872.0	1111951.0	120111.0	-192500.0	888602.0	251216.0	-74111.0
Currency and deposits	-16306.0	-35979.0	78512.0	-79070.0	-77677.0	-341328.0	23505.0	185333.0	-88611.0	25880.0	240272.0	107881.0
Securities other than shares	12705.0	6033.0	42517.0	3747.0	40838.0	18169.0	160542.0	89855.0	-57362.0	227616.0	-9786.0	-23109.0
Loans	280792.0	-148872.0	21181.0	26385.0	-12095.0	42268.0	63621.0	57932.0	362579.0	608848.0	207078.0	219254.0
Shares and other equity	167786.0	118511.0	236775.0	60990.0	-11561.0	426117.0	789544.0	73486.0	-85185.0	-49037.0	106179.0	179747.0
Insurance technical reserves	71626.0	53700.0	32501.0	27629.0	12342.0	59615.0	90597.0	58694.0	70631.0	5220.0	18999.0	40088.0
Financial derivatives	...	...	...	...	...	...	...	-370225.0	-377912.0	109614.0	-209673.0	-648544.0
Other accounts payable	194194.0	53723.0	-13017.0	-102100.0	92973.0	331029.0	-15859.0	25345.0	-17302.0	-39539.0	-101919.0	20902.0
NET LENDING (+) / NET BORROWING (-)	162785.0	178320.0	174822.0	159508.0	178101.0	160849.0	121530.0	97369.0	109691.0	90572.0 <sup>a</sup>	145485.0 <sup>a</sup>	139125.0 <sup>a</sup>
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	873590.0	224936.0	573346.0	96689.0	224043.0	696720.0	1233481.0	217479.0	-82809.0	979175.0	396701.0	65014.0
Monetary gold and SDRs	8.0	-501.0	56.0	-399.0	1122.0	1431.0	-99.0	-388.0	642.0	133.0	-336.0	29725.0
Currency and deposits	-194332.0	-91890.0	125101.0	-72500.0	-79903.0	-91470.0	262042.0	278770.0	-319169.0	24002.0	220800.0	214806.0
Securities other than shares	229792.0	77294.0	66396.0	-35445.0	167485.0	-166413.0	16034.0	-102557.0	2668.0	260796.0	22070.0	-118633.0
Loans	418231.0	6135.0	102256.0	203526.0	34994.0	-745.0	90551.0	123920.0	398389.0	725406.0	125265.0	255477.0
Shares and other equity	262608.0	135662.0	331548.0	106712.0	98161.0	443451.0	771372.0	147763.0	78006.0	2535.0	249613.0	274655.0
Insurance technical reserves	737.0	4208.0	18.0	3860.0	-7218.0	880.0	-3954.0	624.0	1.0	742.0	1230.0	124.0
Financial derivatives	-7087.0	12172.0	-38673.0	-42779.0	-30540.0	-101763.0	50811.0	-390188.0	-401437.0	101528.0	-213688.0	-680712.0
Other accounts receivable	163635.0	81857.0	-13356.0	-66285.0	39944.0	611350.0	46726.0	159535.0	158092.0	-135967.0	-8254.0	89572.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.9 Combined Sectors: Households and NPISH (S.14 + S.15)

Series 1000: 2008 SNA, Danish krone, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	361512.0	379872.0	393979.0	380712.0	378646.0	380509.0	384162.0	394629.0	400882.0	410641.0	413968.0	435164.0
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	158082.0	167199.0	173133.0	155434.0	157157.0	162270.0	159571.0	158792.0	163030.0	162998.0	165080.0	180544.0
VALUE ADDED GROSS, at basic prices	203430.0	212673.0	220846.0	225277.0	221489.0	218238.0	224592.0	235836.0	237852.0	247643.0	248888.0	254620.0
Less: Consumption of fixed capital	64602.0	66046.0	67249.0	67236.0	67360.0	67890.0	69741.0	70783.0	72681.0	74050.0	75120.0	77250.0
VALUE ADDED NET, at basic prices	138828.0	146627.0	153598.0	158041.0	154129.0	150349.0	154851.0	165054.0	165171.0	173593.0	173767.0	177370.0
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	203430.0	212673.0	220846.0	225277.0	221489.0	218238.0	224592.0	235836.0	237852.0	247643.0	248888.0	254620.0
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	57652.0	59232.0	59510.0	59357.0	59924.0	60868.0	62573.0	62699.0	62565.0	62608.0	62951.0	68060.0
Other taxes less Other subsidies on production	7155.0	7148.0	7599.0	7618.0	8208.0	9628.0	10247.0	9822.0	10180.0	11061.0	5211.0	6701.0
Other taxes on production	14617.0	15296.0	15660.0	15802.0	16731.0	17303.0	17196.0	16870.0	17709.0	18334.0	18889.0	19336.0
Less: Other subsidies on production	7462.0	8148.0	8061.0	8184.0	8523.0	7675.0	6949.0	7048.0	7529.0	7273.0	13678.0	12635.0
OPERATING SURPLUS, GROSS	62923.0	69341.0	69609.0	70526.0	74185.0	75096.0	78450.0	79835.0	84386.0	86404.0	88271.0	87675.0
MIXED INCOME, GROSS	75700.0	76952.0	84128.0	87775.0	79171.0	72647.0	73321.0	83480.0	80721.0	87570.0	92455.0	92185.0
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	62923.0	69341.0	69609.0	70526.0	74185.0	75096.0	78450.0	79835.0	84386.0	86404.0	88271.0	87675.0
MIXED INCOME, GROSS	75700.0	76952.0	84128.0	87775.0	79171.0	72647.0	73321.0	83480.0	80721.0	87570.0	92455.0	92185.0
Compensation of employees	942942.0	955756.0	967110.0	984325.0	1008261.0	1038809.0	1071989.0	1106456.0	1141809.0	1181580.0	1201565.0	1274147.0
Property income	108023.0	105565.0	101829.0	103559.0	111543.0	126484.0	126973.0	129098.0	123738.0	130265.0	111843.0	125268.0
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	77797.0	76518.0	64821.0	53834.0	50127.0	43272.0	40150.0	35987.0	33454.0	32078.0	28008.0	27436.0
BALANCE OF PRIMARY INCOMES	1111791.0	1131096.0	1157856.0	1192352.0	1223033.0	1269764.0	1310584.0	1362882.0	1397200.0	1453742.0	1466127.0	1551838.0
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	1111791.0	1131096.0	1157856.0	1192352.0	1223033.0	1269764.0	1310584.0	1362882.0	1397200.0	1453742.0	1466127.0	1551838.0
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	358328.0	366415.0	375011.0	393752.0	412649.0	411846.0	411444.0	417012.0	422200.0	434508.0	455862.0	461297.0
Other current transfers	78012.0	79044.0	80893.0	85356.0	85986.0	86454.0	89586.0	90439.0	86329.0	93773.0	91905.0	92018.0
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	472083.0	480741.0	499255.0	523355.0	594321.0	554992.0	554737.0	570740.0	566575.0	636764.0	650095.0	674731.0
Social contributions	147622.0	133390.0	132842.0	154925.0	121243.0	166089.0	164200.0	172021.0	181066.0	150555.0	165681.0	176118.0
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	58364.0	62420.0	62612.0	56369.0	56958.0	57332.0	58593.0	60042.0	58542.0	59396.0	59466.0	59636.0
GROSS DISPOSABLE INCOME	870061.0	900004.0	919050.0	936812.0	949145.0	989650.0	1034083.0	1067530.0	1099547.0	1135308.0	1138651.0	1194668.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	870061.0	900004.0	919050.0	936812.0	949145.0	989650.0	1034083.0	1067530.0	1099547.0	1135308.0	1138651.0	1194668.0
Adjustment for the change in net equity of households on pension funds	72899.0	58074.0	59712.0	72820.0	26237.0	76620.0	77940.0	85177.0	92479.0	58460.0	72629.0	79247.0
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	862222.0	884899.0	910399.0	920344.0	934336.0	959357.0	983776.0	1016645.0	1058625.0	1079900.0	1070713.0	1138589.0
Individual consumption expenditure	862222.0	884899.0	910399.0	920344.0	934336.0	959357.0	983776.0	1016645.0	1058625.0	1079900.0	1070713.0	1138589.0
SAVING, GROSS	80738.0	73179.0	68363.0	89287.0	41045.0	106913.0	128246.0	136062.0	133401.0	113868.0	140568.0	135326.0
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	80738.0	73179.0	68363.0	89287.0	41045.0	106913.0	128246.0	136062.0	133401.0	113868.0	140568.0	135326.0
Capital transfers, receivable less payable	6263.0	7516.0	28118.0	4338.0	11098.0	6589.0	5297.0	4125.0	9781.0	-931.0	3877.0	-2732.0
Capital transfers, receivable	25359.0	27688.0	47339.0	19795.0	8310.0	6079.0	5112.0	5095.0	9306.0	4595.0	3924.0	3522.0
Less: Capital transfers, payable	19096.0	20172.0	19221.0	15457.0	-2788.0	-510.0	-185.0	970.0	-475.0	5526.0	47.0	6254.0
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	22399.0	14649.0	29231.0	26389.0	-15216.0	45612.0	63802.0	69404.0	70500.0	38887.0	69325.0	55344.0
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	80014.0	92620.0	84756.0	79064.0	79411.0	84666.0	87551.0	98521.0	104387.0	111706.0	119791.0	131624.0
Gross fixed capital formation	80170.0	81489.0	77026.0	74168.0	74136.0	80003.0	82983.0	93388.0	99240.0	107057.0	115899.0	126264.0
Changes in inventories	-2659.0	7998.0	4240.0	1153.0	1889.0	1595.0	1574.0	1746.0	1876.0	1371.0	1234.0	2040.0
Acquisitions less disposals of valuables	2502.0	3132.0	3490.0	3742.0	3386.0	3068.0	2994.0	3387.0	3271.0	3278.0	2658.0	3320.0
Acquisitions less disposals of non-produced non-financial assets	1375.0	1032.0	915.0	1093.0	835.0	1830.0	1299.0	1576.0	1340.0	1652.0	2125.0	2659.0
NET LENDING (+) / NET BORROWING (-)	5612.0	-12957.0	10809.0	13469.0	-28102.0	27006.0	44693.0	40090.0	37454.0	-420.0	22529.0	-1689.0
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	21980.0	40323.0	72201.0	-19955.0	44682.0	134452.0	169054.0	25615.0	21542.0	102792.0	46298.0	23231.0
Currency and deposits	...	...	...	...	...	...	...	-378.0	135.0	-275.0	-277.0	-278.0
Securities other than shares	-1110.0	-2486.0	-1610.0	-1944.0	-1307.0	-1036.0	203.0	-522.0	341.0	-636.0	-486.0	-1565.0
Loans	46691.0	44675.0	13184.0	12761.0	45938.0	65468.0	71654.0	19978.0	33496.0	41259.0	21269.0	72335.0
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	-105.0	-981.0	2595.0	1175.0	-1987.0
Other accounts payable	-23601.0	-1865.0	60627.0	-30771.0	51.0	70021.0	97197.0	6643.0	-11451.0	59849.0	24618.0	-45274.0
NET LENDING (+) / NET BORROWING (-)	5612.0	-12957.0	10809.0	13469.0	-28102.0	27006.0	44693.0	40090.0	37454.0	10519.0 <sup>a</sup>	35130.0 <sup>a</sup>	17436.0 <sup>a</sup>
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	27592.0	27366.0	83010.0	-6486.0	16580.0	161458.0	213746.0	65705.0	58996.0	113311.0	81428.0	40667.0
Currency and deposits	41110.0	-2230.0	50012.0	-6977.0	18261.0	24447.0	41995.0	46384.0	56277.0	69421.0	122257.0	-15241.0
Securities other than shares	-17133.0	-5284.0	-25309.0	-26093.0	-16541.0	-11728.0	-9878.0	-9002.0	-3258.0	-3803.0	-2320.0	-2985.0
Loans	...	...	...	...	...	...	...	12135.0	584.0	24291.0	15434.0	526.0
Shares and other equity	-61216.0	-21237.0	18009.0	3456.0	1161.0	90678.0	87916.0	23953.0	-9121.0	8021.0	60648.0	83357.0
Insurance technical reserves	70628.0	51599.0	32781.0	25002.0	17432.0	56372.0	93526.0	57961.0	68829.0	3663.0	17602.0	38890.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Financial derivatives	-83.0	509.0	673.0	-331.0	112.0	172.0	-189.0	645.0	25.0	3826.0	1516.0	-922.0
Other accounts receivable	-5714.0	4009.0	6845.0	-1542.0	-3845.0	1517.0	376.0	-66371.0	-54340.0	7892.0	-133708.0	-62958.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

# Djibouti

## Source

Response to the United Nations national accounts questionnaire from Direction Nationale de la Statistique, Djibouti.

## General

The estimates shown in the following tables have been prepared in accordance with the United Nations System of National Accounts 1993 (1993 SNA) so far as the existing data would permit. When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in the SNA, a footnote provides explanation.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 200: 1993 SNA, Djibouti franc, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	200											
Expenditures of the gross domestic product												
Final consumption expenditure				209322.0	230736.0	248254.0	277114.0	293920.0				
Household final consumption expenditure				137582.0	154659.0	161817.0	173374.0	186829.0				
NPISHs final consumption expenditure				322.0	926.0	647.0	825.0	748.0				
General government final consumption expenditure				71418.0	75151.0	85790.0	102915.0 <sup>a</sup>	106343.0				
Individual consumption expenditure				17588.0	19657.0	25737.0	30875.0	31903.0				
Collective consumption expenditure				53563.0	55494.0	60053.0	75040.0	74440.0				
Gross capital formation				70153.0	87429.0	129676.0	90430.0	165165.0				
Gross fixed capital formation				72319.0	84521.0	87144.0	83357.0	81667.0				
Changes in inventories				-2166.0	2908.0	42533.0	7073.0	83498.0				
Acquisitions less disposals of valuables				...	...	...	...	...				
Exports of goods and services				86279.0	90357.0	112296.0	105708.0	112207.0				
Less: Imports of goods and services				130321.0	149932.0	199877.0	159706.0	243456.0				
Equals: GROSS DOMESTIC PRODUCT				235433.0	258590.0	290349.0	313546.0	327836.0				

<sup>a</sup> Discrepancy between components and total.

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 200: 1993 SNA, Djibouti franc, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	200											
Base year	2013											
Expenditures of the gross domestic product												
Final consumption expenditure				209322.0	229441.0	242323.0	268011.0	284810.0				
Household final consumption expenditure				137582.0	150031.0	158989.0	166348.0	178292.0				
NPISHs final consumption expenditure				322.0	948.0	635.0	792.0	713.0				
General government final consumption expenditure				71418.0	78462.0	82699.0	100871.0	105805.0				

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>												
<b>Base year</b>												
				<b>200</b>								
				<b>2013</b>								
Individual consumption expenditure				17588.0	19676.0	20675.0	25218.0	26451.0				
Collective consumption expenditure				53563.0	58786.0	62024.0	75653.0	79354.0				
Gross capital formation				70153.0	84249.0	97012.0	137377.0	158768.0				
Gross fixed capital formation				72319.0	82569.0	85621.0	79979.0	77908.0				
Changes in inventories				-2166.0	1680.0	11392.0	57398.0	80861.0				
Acquisitions less disposals of valuables				...	...	...	...	...				
Exports of goods and services				86279.0	88057.0	110334.0	101424.0	107042.0				
Less: Imports of goods and services				130321.0	145312.0	167972.0	201011.0	232249.0				
Equals: GROSS DOMESTIC PRODUCT				235433.0	256435.0	281268.0	305801.0	318309.0				

**Table 2.1 Value added by industries at current prices (ISIC Rev. 3)**

Series 100: 1993 SNA, Djibouti franc, Western calendar year

Series 200: 1993 SNA, Djibouti franc, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>			<b>200</b>								
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	6819.0	7006.0	7777.0	8664.0								
				4338.0	4831.0	5159.0	6091.0	7181.0				
Agriculture, hunting, forestry	6294.0	6370.0	7018.0	7819.0								
				3028.0	3428.0	3856.0	4617.0	5538.0				
Agriculture, hunting and related service activities	...	...	...	...								
				2752.0	3185.0	3603.0	4356.0	5269.0				
Forestry, logging and related service activities	...	...	...	...								
				276.0	243.0	253.0	261.0	269.0				
Fishing	525.0	635.0	759.0	846.0								
				1310.0	1403.0	1303.0	1473.0	1642.0				
Mining and quarrying	654.0	577.0	594.0	612.0								
				861.0	1227.0	1044.0	1136.0	1090.0				
Manufacturing	...	...	...	...								
				7249.0	10951.0	10437.0	12124.0	13331.0				
Electricity, gas and water supply	5446.0	6328.0	10295.0	12029.0								
				15410.0	14959.0	18621.0	18285.0	18987.0				
Construction	23198.0	21908.0	22529.0	26324.0								
				17426.0	18065.0	18626.0	17816.0	17455.0				
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants	34162.0	36162.0	38307.0	42526.0								
				22360.0	25536.0	30138.0	30885.0	31880.0				
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	22912.0	24744.0	26723.0	29666.0								
				18619.0	22147.0	26421.0	27302.0	28211.0				
Hotels and restaurants	11339.0	11418.0	11584.0	12860.0								
				3741.0	3489.0	3717.0	3583.0	3669.0				
Transport, storage and communications	48427.0	54773.0	59258.0	65785.0								
				30658.0	40196.0	47289.0	53255.0	59315.0				
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	39614.0	45170.0	50499.0	56061.0								
				17986.0	24528.0	30601.0	35658.0	40857.0				
Post and telecommunications	8813.0	9603.0	8759.0	9724.0								
				12672.0	15668.0	16688.0	17597.0	18458.0				
Financial intermediation; real estate, renting and business activities	24734.0	25435.0	29830.0	33115.0								
				33231.0	30515.0	33388.0	35140.0	37388.0				
Financial intermediation	7347.0	7664.0	12983.0	14413.0								
				14957.0	12133.0	14279.0	15372.0	17026.0				



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>			<b>200</b>								
Real estate, renting and business activities	17387.0	17771.0	16847.0	18702.0 18274.0	18382.0	19109.0	19768.0	20362.0				
Public administration and defence; compulsory social security	32323.0	34738.0	37794.0	41141.0 30645.0	33090.0	37596.0	45100.0	45481.0				
Education; health and social work; other community, social and personal services	3922.0	4149.0	6041.0	3113.0 15221.0	16809.0	19367.0	23234.0	23429.0				
Education	2452.0	2348.0	2347.0	1343.0 10800.0	11283.0	12976.0	15567.0	15697.0				
Health and social work	1470.0	1801.0	3694.0	1770.0 3631.0	4210.0	4842.0	5808.0	5858.0				
Other community, social and personal services	...	...	...	790.0	1316.0	1549.0	1859.0	1874.0				
Private households with employed persons	1496.0	1530.0	1565.0	1704.0 4855.0	6241.0	...	...	...				
Plus: Statistical discrepancy	...	...	...	28310.0	29384.0	36728.0	37460.0	38178.0				
Equals: VALUE ADDED, GROSS, in basic prices	...	...	...	210564.0	231804.0	258393.0	280526.0	293715.0				
Less: Financial intermediation services indirectly measured (FISIM)	4921.0	4332.0	5950.0	6477.0 ...	...	...	...	...				
Plus: Taxes less Subsidies on products	17089.0	20765.0	19522.0	20690.0 24869.0	26786.0	31956.0	33020.0	34120.0				
Equals: GROSS DOMESTIC PRODUCT	189622.0	205314.0	223056.0	247512.0 235433.0	258590.0	290349.0	313546.0	327836.0				

Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)

Series 200: 1993 SNA, Djibouti franc, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>				<b>200</b>								
<b>Base year</b>				<b>2013</b>								
<b>Industries</b>												
Agriculture, hunting, forestry; fishing				4338.0	4259.0	4200.0	4385.0	4539.0				
Agriculture, hunting, forestry				3028.0	3068.0	3156.0	3336.0	3517.0				
Agriculture, hunting and related service activities				2752.0	2792.0	2906.0	3076.0	3248.0				
Forestry, logging and related service activities				276.0	276.0	250.0	260.0	269.0				
Fishing				1310.0	1191.0	1044.0	1049.0	1022.0				
Mining and quarrying				861.0	1277.0	1022.0	1136.0	1084.0				
Manufacturing				7249.0	10860.0	10065.0	11207.0	12105.0				
Electricity, gas and water supply				15410.0	15836.0	17176.0	18761.0	19520.0				
Construction				17426.0	15844.0	18419.0	17704.0	17420.0				
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants				22360.0	23957.0	28028.0	28163.0	28953.0				
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods				18619.0	20627.0	24345.0	24566.0	25239.0				
Hotels and restaurants				3741.0	3330.0	3683.0	3597.0	3714.0				
Transport, storage and communications				30658.0	41177.0	47653.0	53808.0	60225.0				
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies				17986.0	25130.0	30751.0	35726.0	40899.0				

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>												
<b>Base year</b>												
	<b>200</b>											
	<b>2013</b>											
Post and telecommunications				12672.0	16047.0	16901.0	18086.0	19326.0				
Financial intermediation, real estate, renting and business activities				33231.0	28809.0	31352.0	33240.0	35296.0				
Financial intermediation				14957.0	11912.0	13982.0	15384.0	16940.0				
Real estate, renting and business activities				18274.0	16897.0	17370.0	17856.0	18356.0				
Public administration and defence; compulsory social security				30645.0	36303.0	37928.0	48503.0	46622.0				
Education; health and social work; other community, social and personal services				15221.0	16892.0	17848.0	21884.0	21939.0				
Education				10800.0	11784.0	12493.0	15319.0	15357.0				
Health and social work				3631.0	3750.0	3927.0	4814.0	4827.0				
Other community, social and personal services				790.0	1358.0	1428.0	1751.0	1755.0				
Private households with employed persons				4855.0	6380.0	...	...	...				
Plus: Statistical discrepancy				28310.0	28239.0	36180.0	37328.0	38057.0				
Equals: VALUE ADDED, GROSS, in basic prices				210564.0	229833.0	249870.0	274119.0	285759.0				
Less: Financial intermediation services indirectly measured (FISIM)				...	...	...	...	...				
Plus: Taxes less Subsidies on products				24869.0	26602.0	31397.0	31682.0	32550.0				
Equals: GROSS DOMESTIC PRODUCT				235433.0	256435.0	281268.0	305801.0	318309.0				

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Total Economy**

Series 200: 1993 SNA, Djibouti franc, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>												
	<b>200</b>											
Output, at basic prices				...	...							
Less: Intermediate consumption, at purchaser's prices				156251.0	170646.0							
Equals: VALUE ADDED, GROSS, at basic prices				210564.0	231804.0							
Compensation of employees				82643.0	106749.0							
Taxes on production and imports, less Subsidies				...	...							
Taxes on products				...	...							
Other taxes on production				6064.0	7521.0							
OPERATING SURPLUS, GROSS <sup>a</sup>				121857.0	117045.0							
MIXED INCOME, GROSS				...	...							
Total Economy only:												
Adjustment for FISIM (if FISIM is not distributed to uses)				11636.0	10786.0							
Gross capital formation				70153.0	87429.0							
Gross fixed capital formation				72319.0	84521.0							
Changes in inventories				-2166.0	2908.0							

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>				<b>200</b>								
Acquisitions less disposals of valuables				...	...							
Employment (average, in 1000 persons)				235.4	258.6							

<sup>a</sup> Includes Mixed Income, Gross.

## Dominica

### Source

Response to the United Nations national accounts questionnaire from the Ministry of Finance, Trade and Industry, Roseau.

### General

The estimates shown in the following tables have been prepared in accordance with the United Nations System of National Accounts 1993 (1993 SNA) so far as the existing data would permit. When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in the SNA, a footnote provides explanation.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 100: 1993 SNA, EC dollar, Western calendar year											Data in thousands	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100											
Expenditures of the gross domestic product												
Final consumption expenditure	1328220.0	1335060.0	1363020.0	1296690.0	1370120.0	1457600.0	1514030.0	1460560.0	1724380.0			
Household final consumption expenditure	1105170.0	1100140.0	1120990.0	1029510.0	1082530.0	1145910.0	1217140.0	1121490.0	1314110.0			
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...			
General government final consumption expenditure	223050.0	234920.0	242030.0	267180.0	287590.0	311690.0	296880.0	339070.0	410280.0			
Gross capital formation	245060.0	224360.0	196260.0	184240.0	212330.0	194240.0	236590.0	236920.0	489870.0			
Gross fixed capital formation	245060.0	224360.0	199570.0	187350.0	210790.0	194240.0	236590.0	236920.0	489870.0			
Changes in inventories	...	...	...	...	...	...	...	...	...			
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...			
Exports of goods and services	474240.0	508340.0	427580.0	522360.0	736510.0	690930.0	694380.0	575610.0	437280.0			
Exports of goods	104830.0	90420.0	99070.0	103570.0	103990.0	94170.0	68650.0	58830.0	55450.0			
Exports of services	369410.0	417920.0	328510.0	418790.0	632520.0	596760.0	625730.0	516710.0	381830.0			
Less: Imports of goods and services	714200.0	714980.0	674670.0	657890.0	914400.0	882760.0	889170.0	869560.0	1164860.0			
Imports of goods	531690.0	537130.0	494950.0	482320.0	547140.0	527460.0	507560.0	469980.0	717560.0			
Imports of services	182510.0	177850.0	179720.0	175570.0	367260.0	355300.0	381610.0	399610.0	447300.0			
Equals: GROSS DOMESTIC PRODUCT	1333330.0	1352670.0	1311950.0	1345400.0	1404560.0	1460240.0	1553770.0	1403550.0	1486680.0			

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 100: 1993 SNA, EC dollar, Western calendar year											Data in thousands	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
GROSS DOMESTIC PRODUCT	1333330.0	1352670.0	1311950.0	1372810.0 <sup>a</sup>	1426080.0 <sup>a</sup>	1460240.0	1553770.0	1341160.0 <sup>a</sup>	1486680.0			
Plus: Compensation of employees - from and to the rest of the world, net	3070.0	2190.0	2500.0	3170.0	3230.0	-21470.0	-17940.0	-20050.0	2330.0			
Plus: Compensation of employees - from the rest of the world	3070.0	2190.0	2500.0	3170.0	3230.0	13090.0	13080.0	11290.0	8690.0			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Less: Compensation of employees - to the rest of the world	...	...	...	...	...	34560.0	31030.0	31340.0	6360.0			
Plus: Property income - from and to the rest of the world, net	-28560.0	-30670.0	-28240.0	-55840.0	-49530.0	-37470.0	-27420.0	-10140.0	1230.0			
Plus: Property income - from the rest of the world	13380.0	11120.0	10410.0	10070.0	9530.0	21300.0	18500.0	15970.0	19840.0			
Less: Property income - to the rest of the world	41940.0	41800.0	38650.0	65910.0	59060.0	58770.0	45920.0	26110.0	18610.0			
Sum of Compensation of employees and property income - from and to the rest of the world, net	-25490.0	-28480.0	-25730.0	-52670.0	-46300.0	-58950.0	-45360.0	-30180.0	3560.0			
Plus: Sum of Compensation of employees and property income - from the rest of the world	16450.0	13320.0	12910.0	13240.0	12760.0	34390.0	31580.0	27260.0	28530.0			
Less: Sum of Compensation of employees and property income - to the rest of the world	41940.0	41800.0	38650.0	65910.0	59060.0	93330.0	76950.0	57450.0	24970.0			
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...			
Equals: GROSS NATIONAL INCOME	1307830.0	1324190.0	1286210.0	1320140.0	1379780.0	1401300.0	1508400.0	1310970.0	1490240.0			
Plus: Current transfers - from and to the rest of the world, net	53220.0	44530.0	45390.0	54820.0	55840.0	141890.0	101170.0	773340.0	116260.0			
Plus: Current transfers - from the rest of the world	73390.0	68980.0	73280.0	85520.0	87010.0	205120.0	158080.0	819520.0	173370.0			
Less: Current transfers - to the rest of the world	20170.0	24450.0	27890.0	30700.0	31170.0	63230.0	56910.0	46180.0	57110.0			
Equals: GROSS NATIONAL DISPOSABLE INCOME	1361050.0	1368720.0	1331600.0	1374960.0	1435620.0	1543190.0	1609570.0	2084310.0	1606500.0			
Less: Final consumption expenditure / Actual final consumption	1328220.0	1334950.0	1359460.0	1320980.0 <sup>a</sup>	1379840.0 <sup>a</sup>	1448430.0 <sup>a</sup>	1504110.0 <sup>a</sup>	1303340.0 <sup>a</sup>	1724380.0			
Equals: SAVING, GROSS	32830.0	33770.0	-27870.0	53970.0	55780.0	94760.0	105460.0	780970.0	-117890.0			
Plus: Capital transfers - from and to the rest of the world, net	90370.0	51270.0	43650.0 <sup>a</sup>	21070.0 <sup>a</sup>	85450.0 <sup>a</sup>	149080.0	396780.0	341280.0	332510.0			
Plus: Capital transfers - from the rest of the world	90800.0	51710.0	44090.0	21510.0	85900.0	149080.0	396780.0	341280.0	332510.0			
Less: Capital transfers - to the rest of the world	440.0	440.0	440.0	450.0	450.0	0.0	0.0	0.0	0.0			
Less: Gross capital formation	245060.0	224360.0	199570.0	187350.0	210790.0	194240.0	236590.0	236920.0	489870.0			
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...			
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-121860.0	-139320.0	-183790.0	-112310.0	-69560.0	49600.0	265650.0	885330.0	-275250.0			
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...			
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...			
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...			
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...			

<sup>a</sup> Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).

**Table 2.1 Value added by industries at current prices (ISIC Rev. 3)**

Series 100: 1993 SNA, EC dollar, Western calendar year

Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	152880.0	169110.0	157710.0	188150.0	188980.0	205200.0	253150.0	188760.0	165120.0	197860.0	206330.0	
Agriculture, hunting, forestry	149580.0	164890.0	153660.0	184290.0	183230.0	198570.0	245930.0	183170.0	159040.0	191470.0	199490.0	
Agriculture, hunting and related service activities	146120.0	161420.0	150180.0	180790.0	179700.0	195060.0	242390.0	180660.0	157270.0	189680.0	197660.0	
Forestry, logging and related service activities	3460.0	3470.0	3480.0	3500.0	3530.0	3510.0	3540.0	2500.0	1770.0	1790.0	1830.0	
Fishing	3300.0	4220.0	4060.0	3860.0	5750.0	6640.0	7230.0	5600.0	6080.0	6390.0	6840.0	
Mining and quarrying	16500.0	19040.0	14840.0	16150.0	16080.0	16780.0	16260.0	15470.0	19560.0	18050.0	7880.0	
Manufacturing	31490.0	35940.0	40390.0	41630.0	42670.0	58230.0	40720.0	26990.0	37070.0	37210.0	39300.0	
Electricity, gas and water supply	51880.0	57220.0	56800.0	56030.0	58320.0	59930.0	66440.0	52040.0	36170.0	54100.0	57690.0	
Construction	56230.0	61470.0	55330.0	51940.0	58440.0	48050.0	63150.0	61420.0	149110.0	139640.0	61620.0	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	184860.0	191230.0	181320.0	170920.0	177720.0	167380.0	164310.0	143950.0	183500.0	196380.0	134130.0	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	163590.0	167360.0	157320.0	146370.0	152060.0	143720.0	142660.0	123990.0	167570.0	175410.0	126270.0	
Hotels and restaurants	21270.0	23870.0	24000.0	24550.0	25660.0	23660.0	21650.0	19960.0	15930.0	20970.0	7860.0	
Transport, storage and communications	151600.0	158250.0	161040.0	166960.0	173990.0	194320.0	211020.0	189100.0	211210.0	235980.0	155170.0	
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	94720.0	98310.0	97980.0	100450.0	107350.0	117050.0	130370.0	127870.0	142210.0	157620.0	77750.0	
Post and telecommunications	56870.0	59930.0	63060.0	66510.0	66640.0	77270.0	80660.0	61230.0	69000.0	78360.0	77420.0	
Financial intermediation; real estate, renting and business activities	177050.0	180660.0	184140.0	170600.0	175290.0	173870.0	178300.0	167010.0	154350.0	212880.0	221680.0	
Financial intermediation	73220.0	76220.0	78690.0	64830.0	68060.0	68200.0	71750.0	84880.0	71340.0	121330.0	131640.0	
Real estate, renting and business activities	103820.0	104440.0	105450.0	105770.0	107230.0	105670.0	106550.0	82130.0	83020.0	91550.0	90040.0	
Public administration and defence; compulsory social security	85350.0	93160.0	92970.0	102630.0	110470.0	117790.0	118630.0	159200.0	135810.0	147200.0	151760.0	
Education; health and social work; other community, social and personal services	201940.0	172130.0	166630.0	180500.0	187420.0	199320.0	208710.0	189750.0	112400.0	120730.0	123130.0	
Education	152820.0	121500.0	114490.0	126940.0	133100.0	142470.0	149390.0	130830.0	54830.0	59640.0	60760.0	
Health and social work	37530.0	38750.0	40130.0	42350.0	43130.0	45460.0	47690.0	47300.0	48000.0	49890.0	51370.0	
Other community, social and personal services	11590.0	11880.0	12010.0	11210.0	11190.0	11390.0	11630.0	11630.0	9570.0	11200.0	11000.0	
Private households with employed persons	3120.0	3160.0	3200.0	3740.0	4210.0	3820.0	3800.0	3690.0	2700.0	2230.0	2190.0	
Equals: VALUE ADDED, GROSS, in basic prices <sup>a</sup>	1099220.0	1127260.0	1096000.0	1132150.0	1177500.0	1228970.0	1306230.0	1178980.0	1177340.0	1331970.0	1138280.0	
Less: Financial intermediation services indirectly measured (FISIM)	13680.0	14100.0	18370.0	17110.0	16090.0	15730.0	18260.0	18410.0	29650.0	30290.0	22600.0	
Plus: Taxes less Subsidies on products	234110.0	225510.0	216200.0	213250.0	227060.0	231020.0	249600.0	226910.0	320540.0	319180.0	229580.0	
Plus: Taxes on products	238880.0	230320.0	221060.0	218160.0	232020.0	236030.0	255100.0	232950.0	327170.0	326450.0	237570.0	
Less: Subsidies on products	4770.0	4810.0	4860.0	4910.0	4960.0	5010.0	5500.0	6040.0	6630.0	7280.0	7990.0	
Equals: GROSS DOMESTIC PRODUCT	1333330.0	1352770.0	1312190.0	1345400.0	1404560.0	1459990.0	1555820.0	1405890.0	1497880.0	1651150.0	1367860.0	

<sup>a</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

**Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)**

Series 100: 1993 SNA, EC dollar, Western calendar year												Data in thousands
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>												
<b>Base year</b>	<b>100 2006</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	107900.0	115790.0	124850.0	130560.0	130360.0	126720.0	138530.0	112140.0	81440.0	99060.0	102260.0	
Agriculture, hunting, forestry	104200.0	111650.0	121310.0	127200.0	125350.0	120940.0	132880.0	107760.0	76690.0	94040.0	96940.0	
Agriculture, hunting and related service activities	101170.0	108610.0	118270.0	124140.0	122260.0	117870.0	129780.0	105570.0	75140.0	92480.0	95350.0	
Forestry, logging and related service activities	3030.0	3040.0	3040.0	3060.0	3090.0	3070.0	3090.0	2190.0	1550.0	1560.0	1590.0	
Fishing	3700.0	4140.0	3530.0	3360.0	5010.0	5790.0	5650.0	4380.0	4750.0	5020.0	5320.0	
Mining and quarrying	9220.0	10140.0	9830.0	10420.0	9900.0	8820.0	10370.0	9870.0	19570.0	18050.0	7840.0	
Manufacturing	35260.0	33190.0	35050.0	36200.0	33740.0	33040.0	28890.0	25840.0	24820.0	22400.0	23430.0	
Electricity, gas and water supply	53890.0	54130.0	54790.0	54020.0	55760.0	59030.0	60930.0	47850.0	40180.0	53480.0	56900.0	
Construction	54970.0	55730.0	49670.0	45710.0	49930.0	40440.0	54840.0	52180.0	103480.0	95440.0	41500.0	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	160540.0	167830.0	160970.0	150970.0	160130.0	148700.0	145340.0	125900.0	160210.0	167840.0	115350.0	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	142620.0	148920.0	141470.0	130730.0	137420.0	128350.0	127220.0	110030.0	147950.0	153410.0	109880.0	
Hotels and restaurants	17920.0	18910.0	19500.0	20240.0	22710.0	20350.0	18120.0	15870.0	12260.0	14430.0	5470.0	
Transport, storage and communications	146700.0	147780.0	145910.0	148790.0	153050.0	146810.0	138310.0	136610.0	140520.0	140050.0	95880.0	
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	82690.0	84590.0	83980.0	86830.0	91610.0	85980.0	79620.0	82300.0	81290.0	83810.0	40310.0	
Post and telecommunications	64010.0	63190.0	61930.0	61960.0	61450.0	60830.0	58690.0	54310.0	59230.0	56240.0	55570.0	
Financial intermediation, real estate, renting and business activities	178910.0	178650.0	177810.0	175680.0	180000.0	182670.0	189360.0	175990.0	174000.0	214410.0	221430.0	
Financial intermediation	76400.0	75660.0	74300.0	71640.0	75420.0	79800.0	85680.0	90490.0	88570.0	116380.0	125470.0	
Real estate, renting and business activities	102510.0	102990.0	103510.0	104040.0	104580.0	102860.0	103680.0	85500.0	85440.0	98030.0	95960.0	
Public administration and defence; compulsory social security	81940.0	86910.0	86700.0	88610.0	100550.0	102760.0	103530.0	125990.0	107360.0	116180.0	119190.0	
Education; health and social work; other community, social and personal services	165150.0	152960.0	151830.0	153400.0	159940.0	164200.0	171210.0	161770.0	97810.0	100300.0	101720.0	
Education	118610.0	106020.0	103660.0	104700.0	110670.0	114360.0	119170.0	110260.0	46570.0	48630.0	49450.0	
Health and social work	36130.0	36440.0	37690.0	38630.0	39310.0	39590.0	41560.0	40420.0	41990.0	41660.0	42650.0	
Other community, social and personal services	10410.0	10490.0	10470.0	10070.0	9960.0	10240.0	10480.0	11080.0	9250.0	10010.0	9620.0	
Private households with employed persons	3210.0	3440.0	3500.0	4090.0	4610.0	4180.0	4160.0	4030.0	2950.0	2440.0	2380.0	
Equals: VALUE ADDED, GROSS, in basic prices <sup>a</sup>	984650.0	993030.0	984810.0	982260.0	1022110.0	1001170.0	1026160.0	955560.0	928920.0	1005830.0	870980.0	
Less: Financial intermediation services indirectly measured (FISIM)	13040.0	13500.0	16100.0	16190.0	15860.0	16200.0	19300.0	22600.0	23430.0	23820.0	16890.0	
Plus: Taxes less Subsidies on products	209710.0	198650.0	194260.0	185020.0	197090.0	188200.0	196080.0	183910.0	252910.0	241030.0	175670.0	
Plus: Taxes on products	...	...	...	...	...	...	...	...	258134.9	246520.4	181456.3	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2006</b>											
Less: Subsidies on products	...	...	...	...	...	...	...	...	5229.8	5495.0	6101.6	
Equals: GROSS DOMESTIC PRODUCT	1194360.0	1191690.0	1179070.0	1167280.0	1219200.0	1189370.0	1222240.0	1139480.0	1181830.0	1246860.0	1046650.0	

<sup>a</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Total Economy**

Series 100: 1993 SNA, EC dollar, Western calendar year

Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	2165120.0	2221030.0	2165060.0	2256450.0	2328240.0	2277100.0	2384790.0	2184830.0	2291210.0			
Less: Intermediate consumption, at purchaser's prices	1052240.0	1078650.0	1053220.0	1084790.0	1122780.0	1032440.0	1062360.0	1052140.0	1143280.0			
Equals: VALUE ADDED, GROSS, at basic prices	1112880.0	1142370.0	1114370.0 <sup>a</sup>	1149250.0 <sup>a</sup>	1193590.0 <sup>a</sup>	1244700.0 <sup>a</sup>	1324500.0 <sup>a</sup>	1195060.0 <sup>a</sup>	1194730.0 <sup>b</sup>			
Compensation of employees	...	...	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			

<sup>a</sup> Discrepancy between components and total as one or more components have not been revised.

<sup>b</sup> Data for this year(s) have not been revised. Discrepancy with equivalent item in Table 2.1 (Value added by industries at current prices (ISIC Rev. 3)). Discrepancy between components and total as one or more components have not been revised.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Agriculture, hunting, forestry; fishing (A+B)**

Series 100: 1993 SNA, EC dollar, Western calendar year

Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	193100.0	212120.0	200910.0	235070.0	238800.0	256000.0	308900.0	240840.0	217750.0			
Less: Intermediate consumption, at purchaser's prices	40220.0	43000.0	43200.0	47250.0	49290.0	50800.0	55890.0	47210.0	52620.0			
Equals: VALUE ADDED, GROSS, at basic prices	152880.0	169110.0	157710.0	188150.0	188980.0	205210.0	253160.0	188770.0	165120.0			
Compensation of employees	...	...	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			



**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Agriculture, hunting and related service activities (01)**

Series 100: 1993 SNA, EC dollar, Western calendar year											Data in thousands	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	180280.0	196730.0	185990.0	220680.0	220230.0	233870.0	285490.0	223430.0	200870.0			
Less: Intermediate consumption, at purchaser's prices	34170.0	35320.0	35810.0	40220.0	39590.0	38820.0	43100.0	37630.0	41820.0			
Equals: VALUE ADDED, GROSS, at basic prices	146120.0	161420.0	150180.0	180790.0	179700.0	195060.0	242390.0	180670.0	157270.0			
Compensation of employees	...	...	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Forestry, logging and related service activities (02)**

Series 100: 1993 SNA, EC dollar, Western calendar year											Data in thousands	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	3640.0	3660.0	3660.0	3680.0	3710.0	3690.0	3720.0	2640.0	1870.0			
Less: Intermediate consumption, at purchaser's prices	180.0	180.0	180.0	180.0	190.0	180.0	190.0	130.0	90.0			
Equals: VALUE ADDED, GROSS, at basic prices	3460.0	3470.0	3480.0	3500.0	3530.0	3510.0	3540.0	2500.0	1770.0			
Compensation of employees	...	...	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Fishing (B)**

Series 100: 1993 SNA, EC dollar, Western calendar year											Data in thousands	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	9180.0	11730.0	11260.0	10710.0	14860.0	18440.0	19690.0	14770.0	16880.0			
Less: Intermediate consumption, at purchaser's prices	5870.0	7500.0	7210.0	6850.0	9510.0	11800.0	12600.0	9450.0	10800.0			
Equals: VALUE ADDED, GROSS, at basic prices	3300.0	4220.0	4060.0	3860.0	5750.0	6640.0	7230.0	5600.0	6080.0			
Compensation of employees	...	...	...	...	...	...	...	...	...			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Mining and quarrying (C)**

Series 100: 1993 SNA, EC dollar, Western calendar year

Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	30240.0	33110.0	32450.0	31520.0	31340.0	32120.0	31050.0	29540.0	35440.0			
Less: Intermediate consumption, at purchaser's prices	13740.0	14080.0	17610.0	15370.0	16000.0	15350.0	14790.0	14070.0	16880.0			
Equals: VALUE ADDED, GROSS, at basic prices	16500.0	19040.0	14840.0	16150.0	16080.0	16780.0	16260.0	15470.0	18560.0 <sup>a</sup>			
Compensation of employees	...	...	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			

<sup>a</sup> Data for this year(s) have not been revised. Discrepancy with equivalent item in Table 2.1 (Value added by industries at current prices (ISIC Rev. 3)).

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Manufacturing (D)**

Series 100: 1993 SNA, EC dollar, Western calendar year

Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	121190.0	131880.0	134320.0	133740.0	134690.0	111450.0	90820.0	70390.0	81270.0			
Less: Intermediate consumption, at purchaser's prices	89710.0	95940.0	93940.0	92110.0	92250.0	61500.0	58400.0	46230.0	49120.0			
Equals: VALUE ADDED, GROSS, at basic prices	31490.0	35940.0	40390.0	41630.0	42670.0	58230.0	40720.0	26990.0	32150.0 <sup>a</sup>			
Compensation of employees	...	...	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			

<sup>a</sup> Data for this year(s) have not been revised. Discrepancy with equivalent item in Table 2.1 (Value added by industries at current prices (ISIC Rev. 3)).

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Electricity, gas and water supply (E)**

Series 100: 1993 SNA, EC dollar, Western calendar year											Data in thousands	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	114860.0	122260.0	134070.0	126160.0	129600.0	121180.0	114160.0	88840.0	74310.0			
Less: Intermediate consumption, at purchaser's prices	62980.0	65040.0	77270.0	70130.0	69870.0	61360.0	49500.0	47210.0	39040.0			
Equals: VALUE ADDED, GROSS, at basic prices	51880.0	57220.0	56800.0	56030.0	58320.0	59930.0	66440.0	52040.0	35280.0 <sup>a</sup>			
Compensation of employees	...	...	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			

<sup>a</sup> Data for this year(s) have not been revised. Discrepancy with equivalent item in Table 2.1 (Value added by industries at current prices (ISIC Rev. 3)).

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Construction (F)**

Series 100: 1993 SNA, EC dollar, Western calendar year											Data in thousands	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	166740.0	170750.0	153690.0	144280.0	162330.0	133480.0	173200.0	164730.0	392540.0			
Less: Intermediate consumption, at purchaser's prices	110500.0	109280.0	98360.0	92340.0	103890.0	85430.0	110850.0	105430.0	292140.0			
Equals: VALUE ADDED, GROSS, at basic prices	56230.0	61470.0	55330.0	51940.0	58440.0	48050.0	63150.0	61420.0	149110.0			
Compensation of employees	...	...	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Wholesale retail trade, repair of motor vehicles, motorcycles, etc.; hotels and restaurants (G+H)**

Series 100: 1993 SNA, EC dollar, Western calendar year											Data in thousands	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	303420.0	322850.0	280200.0	324140.0	334270.0	290210.0	284790.0	251900.0	311810.0			
Less: Intermediate consumption, at purchaser's prices	118570.0	131620.0	98890.0	135130.0	140140.0	124190.0	121880.0	108330.0	128520.0			
Equals: VALUE ADDED, GROSS, at basic prices	184860.0	191230.0	181320.0	170920.0	177720.0	167380.0	164310.0	143950.0	183300.0			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Transport, storage and communications (I)**

Series 100: 1993 SNA, EC dollar, Western calendar year

Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	419870.0	428820.0	433210.0	440880.0	434970.0	445940.0	437710.0	419610.0	473290.0			
Less: Intermediate consumption, at purchaser's prices	268270.0	270580.0	272170.0	273970.0	267690.0	251900.0	226680.0	244200.0	259710.0			
Equals: VALUE ADDED, GROSS, at basic prices	151600.0	158250.0	161040.0	166900.0	173990.0	194320.0	211030.0	189100.0	213860.0 <sup>a</sup>			
Compensation of employees	...	...	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			

<sup>a</sup> Data for this year(s) have not been revised. Discrepancy with equivalent item in Table 2.1 (Value added by industries at current prices (ISIC Rev. 3)).

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Financial intermediation; real estate, renting and business activities (J+K)**

Series 100: 1993 SNA, EC dollar, Western calendar year

Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	289860.0	289840.0	291080.0	287540.0	290810.0	295250.0	297510.0	264600.0	258390.0			
Less: Intermediate consumption, at purchaser's prices	112820.0	108180.0	109730.0	111940.0	111500.0	111380.0	111210.0	108010.0	111890.0			
Equals: VALUE ADDED, GROSS, at basic prices	177050.0	180660.0	184140.0	170600.0	175290.0	173870.0	178300.0	164670.0 <sup>a</sup>	146500.0 <sup>a</sup>			
Compensation of employees	...	...	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			

<sup>a</sup> Data for this year(s) have not been revised. Discrepancy with equivalent item in Table 2.1 (Value added by industries at current prices (ISIC Rev. 3)).

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Public administration and defense; compulsory social security (L)**

Series 100: 1993 SNA, EC dollar, Western calendar year											Data in thousands	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	175600.0	177600.0	173670.0	182010.0	188950.0	195980.0	231150.0	263000.0	267500.0			
Less: Intermediate consumption, at purchaser's prices	90260.0	84440.0	80690.0	79380.0	81180.0	78180.0	109970.0	132060.0	131690.0			
Equals: VALUE ADDED, GROSS, at basic prices	85350.0	93160.0	92970.0	102630.0	110470.0	117790.0	118630.0	159200.0	135810.0			
Compensation of employees	...	...	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Education; health and social work; other community, social and personal services (M+N+O)**

Series 100: 1993 SNA, EC dollar, Western calendar year											Data in thousands	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	347100.0	328620.0	328260.0	347960.0	379290.0	391680.0	411700.0	387940.0	176260.0			
Less: Intermediate consumption, at purchaser's prices	145180.0	156490.0	161350.0	167160.0	190950.0	192350.0	203190.0	199380.0	61680.0			
Equals: VALUE ADDED, GROSS, at basic prices	201940.0	172130.0	166630.0	180500.0	187420.0	199320.0	208710.0	189760.0	112400.0			
Compensation of employees	...	...	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Private households with employed persons (P)**

Series 100: 1993 SNA, EC dollar, Western calendar year											Data in thousands	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	3120.0	3160.0	3200.0	3170.0	3190.0	3820.0	3800.0	3420.0	2660.0			
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...			
Equals: VALUE ADDED, GROSS, at basic prices	3120.0	3160.0	3200.0	3740.0	4210.0	3820.0	3800.0	3690.0	2660.0 <sup>a</sup>			
Compensation of employees	...	...	...	...	...	...	...	...	...			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Data for this year(s) have not been revised. Discrepancy with equivalent item in Table 2.1 (Value added by industries at current prices (ISIC Rev. 3)).

**Table 4.2 Rest of the world (S.2)**

Series 100: 1993 SNA, EC dollar, Western calendar year

Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>V.I External account of goods and services - Resources</b>												
Imports of goods and services	714200.0	714980.0	674670.0	657890.0	914400.0	882760.0	889170.0	869560.0	1164860.0			
Imports of goods	531690.0	537130.0	494950.0	482320.0	547140.0	527460.0	507560.0	469980.0	717560.0			
Imports of services	182510.0	177850.0	179720.0	175570.0	367260.0	355300.0	381610.0	399610.0	447300.0			
<b>V.I External account of goods and services - Uses</b>												
Exports of goods and services	474240.0	508340.0	427580.0	522360.0	736510.0	690930.0	694380.0	575610.0	437280.0			
Exports of goods	104830.0	90420.0	99070.0	103570.0	103990.0	94170.0	68650.0	58830.0	55450.0			
Exports of services	369410.0	417920.0	328510.0	418790.0	632520.0	596760.0	625730.0	516710.0	381830.0			
EXTERNAL BALANCE OF GOODS AND SERVICES	239960.0	206640.0	247090.0	135530.0	164550.0 <sup>a</sup>	182420.0 <sup>a</sup>	186930.0 <sup>a</sup>	199100.0 <sup>a</sup>	727580.0			
<b>V.II External account of primary income and current transfers - Resources</b>												
EXTERNAL BALANCE OF GOODS AND SERVICES	239960.0	206640.0	247090.0	135530.0	164550.0	182420.0	186930.0	199100.0	727580.0			
Compensation of employees	...	...	...	...	...	34560.0	31030.0	31340.0	6360.0			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
Taxes on production and imports	...	...	...	...	...	...	...	...	...			
Taxes on products	...	...	...	...	...	...	...	...	...			
Other taxes on production	...	...	...	...	...	...	...	...	...			
Less: Subsidies	...	...	...	...	...	...	...	...	...			
Subsidies on products	...	...	...	...	...	...	...	...	...			
Other subsidies on production	...	...	...	...	...	...	...	...	...			
Property income	41940.0	41800.0	38650.0	65910.0	59060.0	58770.0	45920.0	26110.0	18610.0			
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...			
Social contributions	...	...	...	...	...	...	...	...	...			
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...			
Other current transfers	20170.0	24450.0	27890.0	30700.0	31170.0	63230.0	56910.0	46180.0	57110.0			
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...			
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	3070.0	2190.0	2500.0	3170.0	3230.0	13090.0	13080.0	11290.0	8690.0			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	13380.0	11120.0	10410.0	10070.0	9530.0	21300.0	18500.0	15970.0	19840.0			
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	73390.0	68980.0	73280.0	85520.0	87010.0	205120.0	158080.0	819520.0	173370.0			
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	212230.0	190590.0	227440.0	133380.0	155020.0	99470.0	131130.0	-544050.0	601400.0			
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	212230.0	190590.0	227440.0	133380.0	155020.0	99470.0	131130.0	-544050.0	601400.0			
Capital transfers, receivable less payable	-90370.0	-51270.0	-43650.0	-21070.0	-85450.0	-149080.0	-396780.0	-341280.0	-332510.0			
Capital transfers, receivable	440.0	440.0	440.0	450.0	450.0	0.0	0.0	0.0	0.0			
Less: Capital transfers, payable	90800.0	51710.0	44090.0	21510.0	85900.0	149080.0	396780.0	341280.0	332510.0			
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...	...
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Discrepancy between components and total as one or more components have not been revised.

## Dominican Republic

### Source

Response to the United Nations National Accounts Questionnaire from the Banco Central de la Republica Dominicana, Santo Domingo. The official estimates of the national accounts of the Dominican Republic are published by the Central Bank on its web page, in the series Cuentas Nacionales de la República Dominicana, Año de Referencia 2007, which also includes a detailed description of the sources and methods used for the national accounts estimates.

### General

The most recent estimates contained in the following tables have been prepared in accordance with the concepts and definitions in the System of National Accounts 2008 (2008 SNA), based on responses to a conceptual questionnaire and/or other available information. The national accounts of the Dominican Republic have classifications of products, economic activities, institutional sectors and economic transactions following the 2008 SNA and other international classifications.

### Methodology:

### Overview of GDP Compilation

Gross domestic product is estimated mainly through the production approach, while taking into account expenditure and income approaches.

### Expenditure Approach

The main sources for estimates at current prices and chain-linked volume indices with 2007 as the reference year are as follows: for public consumption, records relating to non-market public administration activities, education and health, and the consumer price index (CPI). Private consumption is estimated using a synthetic indicator, which takes account the majority of the goods and services that have a proclivity of consumption (more than 80% of the basket of goods and services). Gross fixed capital formation involves measuring construction activities, along with total imports of machinery and equipment. Additionally, data of imports and exports of goods and services data is derived from the Balance of Payments in dollars, provided by the International Department of the Central Bank. Imports and exports estimations are based on registries from the customs office. Finally, changes in stocks estimated as a residual variable.

### Income Approach

Compensation of employees comprises all payments of wages and salaries by resident producers to workers in cash and in kind, together with disbursements for social security, private pension funds, family allowances, life insurance and similar schemes of benefit to workers.

The data on indirect taxes and subsidies are based on the annual reports of the Ministry of Finance and information from the Treasury and National Budget Office.

The operating surplus is estimated as the difference between the value added by resident producers and the sum of the cost of employees' remuneration and taxes on production net of subsidies. Earnings and profits by companies are assumed on the basis of their participation in productive activities.

### Production Approach

Estimates of GDP, by industry, are estimated from a spread of 35 activities, using the International Standard Industrial Classification of all Economic Activities (ISIC Rev. 4), as adapted to the Dominican Republic economy, as a reference framework. Classification by products is based on a spread of 175 products, in accordance with the Central Product Classification (CPC Rev. 2).



GDP estimate by the production approach is performed on an annual and quarterly basis, the latter being benchmarked to the annual values using the Proportional Denton method for current terms and for the chain-linked volume indices. This process is held for the economic activities.

Annual and monthly information on Agriculture is provided by the Ministry of Agriculture and its dependencies. It contains volume and prices data, as well as operational costs and work-in-progress by product.

Information on Non-financial institutions is gathered in financial statements provided by representative units according to its economic activity. Direct communication is performed between these units and the technicians of the National Accounts Department; therefore timely information is received for annual, quarterly and monthly estimates of volume and prices.

Government data is opportunely received comprising all income and expenditure operations performed by this sector.

Financial data is available through online banking system, with detailed information on income, operational costs, assets and liabilities.

Households information is collected through the National Labor Force Survey, carried out on April and October by the Central Bank. For detailed and structured data a Households Income and Expenditure Survey was completed for 2007. Volume and prices indicators are grouped for final consumption quarterly estimates.

Goods and services exports and imports statistics are received on a monthly basis, allowing the classification of the latter by economic uses.

There is no discrepancy shown among production and expenditure approaches, since changes in inventories is the residual variable for quarterly data, considering the production estimation the most reliable approach. Quarterly GDP series, production and expenditure approaches, and in current terms and chain-linked volume indices with 2007 as the reference year, are published from 2007 onwards. Additionally, a Monthly Economic Activity Index (IMAE in Spanish) is benchmarked to the quarterly GDP series.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, Dominican peso, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	1671213.6	1891710.2	2026361.8	2190750.2	2401406.5	2603176.9	2817558.7	3056913.5	3352987.6	3598193.5	3668747.1	4199703.9
Household final consumption expenditure <sup>a</sup>	1474339.0	1685670.8	1790476.8	1917027.9	2095051.6	2273355.2	2458273.8	2640954.6	2892980.7	3093208.9	3106022.1	3581423.2
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	196874.6	206039.3	235885.1	273722.3	306354.9	329821.7	359285.0	415959.0	460006.9	504984.6	562725.0	618280.7
Individual consumption expenditure	64441.8	76132.2	84261.1	105238.7	129056.7	158402.7	179446.5	...	...	...	...	...
Collective consumption expenditure	132432.8	129907.1	151624.0	168483.6	177298.2	171419.0	179838.4	...	...	...	...	...
Gross capital formation	523167.9	553133.8	579700.4	595307.7	676207.2	751474.3	801107.5	854528.4	1092665.1	1186340.2	1131173.7	1690728.7
Gross fixed capital formation	499705.3	546830.6	574553.8	584566.9	666477.3	745499.7	800164.4	902380.1	1092041.8	1221486.3	1218702.8	1671389.1
Changes in inventories	23462.6	6303.2	5146.6	10740.8	9730.0	5974.6	943.1	-47851.7	623.3	-35146.1	-87529.1	19339.6
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	449705.9	534583.9	586558.6	659321.6	735845.5	761714.4	833790.0	900550.5	997602.5	1052474.9	815376.5	1173061.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Less: Imports of goods and services	660885.8	769213.9	806604.6	825609.9	887794.0	910710.4	965163.7	1009336.6	1207408.4	1274773.5	1158640.0	1670779.6
Equals: GROSS DOMESTIC PRODUCT	1983201.7	2210213.9	2386016.2	2619769.7	2925665.1	3205655.1	3487292.5	3802655.8	4235846.8	4562235.1	4456657.4	5392714.1

<sup>a</sup> Includes NPISH's final consumption expenditure.

**Table 1.2 Gross domestic product by expenditures at constant prices**

**Series 1000:** 2008 SNA, Dominican peso, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Base year	2007											
Expenditures of the gross domestic product												
Final consumption expenditure	1381379.7	1430703.6	1464742.7	1503664.1	1581809.1	1684431.1	1778505.5	1849198.4	1948758.6	2042269.2	1990695.9	2107733.9
Household final consumption expenditure <sup>a</sup>	1230327.1	1283611.6	1307994.4	1337071.4	1408028.0	1498655.6	1589108.8	1658236.0	1752416.1	1833469.7	1771596.5	1888499.8
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	151052.6	147092.0	156748.2	166592.6	173781.1	185775.5	189396.6	190962.4	196342.5	208799.5	219099.4	219234.1
Gross capital formation	444214.3	418259.5	415581.5	408381.9	443820.9	526542.7	584869.9	568429.2	654165.7	720918.8	680280.2	865178.7
Gross fixed capital formation	419871.6	410484.1	408611.8	398536.2	435795.9	518063.5	581873.9	580348.3	657727.2	711178.5	625373.7	763402.6
Changes in inventories	24342.7	7775.5	6969.6	9845.8	8025.1	8479.2	2995.9	-11919.1	-3561.4	9740.3	54906.5	101776.1
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	395471.2	424331.0	447869.2	488394.2	531054.8	547346.4	588358.4	616919.0	654272.8	664326.1	462911.1	630333.9
Less: Imports of goods and services	574880.9	575527.8	584292.5	571520.6	598817.9	664831.5	718835.4	697445.5	756907.3	800905.4	683792.9	852476.8
Equals: GROSS DOMESTIC PRODUCT <sup>b</sup>	1646184.4	1697766.3	1743900.9	1828919.6	1957866.9	2093488.7	2232898.4	2337101.1	2500289.9	2626608.7	2450094.3	2750769.6

<sup>a</sup> Includes NPISH's final consumption expenditure.

<sup>b</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

**Series 1000:** 2008 SNA, Dominican peso, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Industries												
Agriculture, forestry and fishing	120131.6	124586.7	128871.0	138975.3	151943.1	175820.4	192054.7	203163.2	218052.2	238481.2	269248.0	305539.4
Manufacturing, mining and quarrying and other industrial activities	354118.8	401832.6	442514.2	501846.3	558775.2	585289.4	632017.6	668592.9	738243.3	781374.5	804138.7	990609.0
Mining and quarrying	8844.6	18611.7	21371.7	50550.8	59251.8	49880.0	68971.7	70388.1	73574.2	82459.0	89231.2	97093.7
Manufacturing	302817.4	333131.8	357736.5	382268.0	425582.7	471309.8	502825.7	536017.2	598759.6	627708.9	643766.8	817529.5
Electricity, gas, steam and air conditioning supply	...	...	...	...	...	...	...	...	...	...	...	...
Water supply; sewerage, waste management and remediation activities <sup>a</sup>	42456.8	50089.1	63406.1	69027.5	73940.7	64099.6	60220.2	62187.6	65909.5	71206.6	71140.7	75985.8
Construction	199658.5	225769.6	235597.7	264408.4	312167.8	328205.9	329711.0	398765.9	482158.6	545201.9	545447.3	770765.8
Wholesale and retail trade, transportation and storage, accommodation and food service activities	512534.2	578482.1	625918.6	663690.8	751190.9	848298.9	933908.2	1008071.9	1109003.9	1173886.0	1026631.5	1329074.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Wholesale and retail trade; repair of motor vehicles and motorcycles	199572.0	220083.7	239892.8	249891.1	286607.5	333877.5	374146.3	395718.2	437201.0	459655.6	472288.7	585156.3
Transportation and storage	167858.7	197410.8	211949.7	224241.0	245237.3	265398.8	287234.4	315149.8	347875.9	378099.2	370344.6	456687.9
Accommodation and food service activities	145103.5	160987.6	174076.1	189558.7	219346.1	249022.6	272527.5	297203.9	323927.0	336131.2	183998.1	287229.9
Information and communication	38397.4	36918.2	33539.1	33743.9	32020.7	33565.4	34905.8	36470.6	40595.4	38366.3	40301.7	43389.0
Financial and insurance activities	78332.7	89254.6	103195.3	110725.7	114326.6	128690.7	147575.5	157911.6	171595.7	190699.2	209188.9	207653.0
Real estate activities	173175.1	209549.7	218847.0	230908.6	250303.9	263288.1	281741.3	300902.8	321221.5	341778.8	360311.9	378760.6
Professional, scientific, technical, administrative and support service activities	...	...	...	...	...	...	...	...	...	...	...	...
Public administration and defence, education, human health and social work activities	<sup>b</sup> 211953.2	232812.1	260950.4	303263.9	348815.2	379957.6	424765.8	474721.8	536218.9	581090.5	608381.6	653559.5
Public administration and defence; compulsory social security	<sup>b</sup> 83367.8	89638.2	100530.0	114946.7	129751.4	127583.2	136755.6	154464.7	174791.1	185857.5	188249.7	212170.0
Education	74842.3	80801.7	91222.4	114562.5	135717.5	159339.9	183648.2	203569.5	226209.6	249583.7	244323.6	257495.0
Human health and social work activities	53743.2	62372.2	69198.0	73754.8	83346.2	93034.4	104362.0	116687.7	135218.2	145649.3	175808.3	183894.5
Other service activities	<sup>b</sup> 161505.5	171127.9	187001.3	201608.2	221280.7	239507.4	264195.5	281687.6	304717.0	333726.0	304581.6	333586.1
Equals: VALUE ADDED, GROSS, at basic prices	1849807.0	2070333.6	2236434.6	2449171.1	2740824.1	2982623.8	3240875.4	3530288.4	3921806.6	4224604.4	4168231.2	5012936.4
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	133394.6	139880.3	149581.6	170598.6	184841.0	223031.3	246417.1	272367.4	314040.2	337630.7	288426.2	379777.7
Equals: GROSS DOMESTIC PRODUCT	1983201.7	2210213.9	2386016.2	2619769.7	2925665.1	3205655.1	3487292.5	3802655.8	4235846.8	4562235.1	4456657.4	5392714.1

<sup>a</sup> Includes Electricity, gas, steam and air conditioning supply (D) of ISIC Rev. 4 industry classification.

<sup>b</sup> Includes Professional, scientific and technical activities (M), and Administrative and support service activities (N) of ISIC Rev. 4 industry classification.

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Dominican peso, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Base year	2007											
Industries												
Agriculture, forestry and fishing	109836.7	117600.9	121112.2	124522.7	127598.1	130592.2	137963.2	145991.6	154019.9	160317.4	164863.4	169213.2
Manufacturing, mining and quarrying and other industrial activities	303244.8	322183.4	329585.9	390954.7	428011.8	431185.4	464264.3	470440.5	490961.2	506250.3	483971.1	529568.2
Mining and quarrying	12865.9	25724.7	28824.3	81483.8	102180.3	92892.8	116794.0	113359.6	111907.0	115676.4	101199.9	100478.7
Manufacturing	256787.9	265865.0	267927.9	275947.8	290458.2	303112.6	312782.4	321121.0	341052.0	349740.5	341762.0	385633.5
Electricity, gas, steam and air conditioning supply	...	...	...	...	...	...	...	...	...	...	...	...
Water supply; sewerage, waste management and remediation activities <sup>a</sup>	33591.1	30593.7	32833.6	33523.1	35373.3	35180.0	34688.0	35960.0	38002.3	40833.5	41009.2	43456.1
Construction	166677.4	162594.1	153958.3	161917.5	180895.3	213288.8	235648.7	247333.5	276511.6	305333.6	272524.3	336296.4
Wholesale and retail trade, transportation and storage, accommodation and food service activities	396186.9	409530.4	423912.7	434233.6	467345.7	500290.2	533756.3	558533.3	595222.2	613628.6	496168.2	587015.3

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2007</b>											
Wholesale and retail trade; repair of motor vehicles and motorcycles	147830.9	151698.1	154843.3	153350.7	162938.8	177251.7	190137.9	195109.4	210510.8	218430.4	207850.3	234588.0
Transportation and storage	125214.0	129234.0	135308.7	142550.1	153462.3	162451.5	172888.4	181128.7	192019.6	202182.7	186916.3	211021.3
Accommodation and food service activities	123141.9	128598.4	133760.7	138332.7	150944.6	160587.1	170730.0	182295.2	192691.8	193015.5	101401.7	141406.0
Information and communication	38053.9	40744.1	42625.9	43736.3	44725.8	47339.7	50142.6	52106.9	58643.0	54435.8	55913.3	58484.9
Financial and insurance activities	72978.8	74877.2	82013.8	88044.7	92767.2	101262.4	112463.3	116938.6	125393.2	136697.8	146465.3	142661.8
Real estate activities	127859.4	131793.0	135171.1	138623.3	145643.0	150221.7	157870.7	164753.4	171749.0	180367.1	187232.9	192776.1
Professional, scientific, technical, administrative and support service activities	...	...	...	...	...	...	...	...	...	...	...	...
Public administration and defence, education, human health and social work activities	<sup>b</sup> 153317.4	158127.7	163063.8	170239.9	181753.6	192285.1	200217.3	203414.3	212596.4	219974.1	226725.2	224144.5
Public administration and defence; compulsory social security	<sup>b</sup> 56624.7	58438.5	59213.6	61872.2	66189.5	68798.8	68889.8	69145.7	71076.4	73680.7	74291.1	73054.2
Education	54176.4	55386.8	56735.2	59519.9	62781.3	67585.0	69675.6	71436.5	73286.1	75114.8	72328.0	71195.3
Human health and social work activities	42516.3	44302.3	47115.0	48847.8	52782.8	55901.3	61651.9	62832.1	68233.9	71178.6	80106.2	79895.0
Other service activities	<sup>b</sup> 141147.5	145994.1	154685.3	159368.1	168869.0	177408.3	190715.6	197494.1	206975.2	221638.5	197104.6	209667.2
Arts, entertainment and recreation	...	...	...	...	...	...	...	...	...	...	...	...
Other service activities	141147.5	145994.1	154685.3	159368.1	168869.0	177408.3	190715.6	197494.1	206975.2	221638.5	197104.6	209667.2
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	1512567.9	1560449.1	1600587.0	1681640.8	1799680.5	1916390.0	2038857.5	2131131.6	2261322.2	2370355.0	2220312.5	2475144.1
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	134504.3	138119.4	144840.3	147813.0	158895.4	180316.3	198802.6	211109.6	239752.8	256295.5	226640.0	281265.4
Equals: GROSS DOMESTIC PRODUCT	<sup>c</sup> 1646184.4	1697766.3	1743900.9	1828919.6	1957866.9	2093488.7	2232898.4	2337101.1	2500289.9	2626608.7	2450094.3	2750769.6

<sup>a</sup> Includes Electricity, gas, steam and air conditioning supply (D) of ISIC Rev. 4 industry classification.

<sup>b</sup> Includes Professional, scientific and technical activities (M), and Administrative and support service activities (N) of ISIC Rev. 4 industry classification.

<sup>c</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, Dominican peso, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	3202732.5	3613645.3	3846269.0	4160208.2	4562197.7	4822187.7	5135576.3					
Less: Intermediate consumption, at purchaser's prices	1352925.4	1543311.7	1609834.3	1711037.2	1821373.6	1839563.8	1894700.9					
Equals: VALUE ADDED, GROSS, at basic prices	1849807.0	2070333.6	2236434.6	2449171.1	2740824.1	2982623.8	3240875.4					
Compensation of employees	663907.5	721792.1	777024.1	856928.8	951488.5	1005803.9	1077875.5					
Taxes on production and imports, less Subsidies	1083.8	444.2	-1701.2	1734.2	795.4	1622.8	1999.4					
Taxes on production and imports	4142.0	4221.9	4453.1	6423.7	6732.1	7499.8	8360.4					
Taxes on products	...	...	...	...	...	...	...					

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other taxes on production	4142.0	4221.9	4453.1	6423.7	6732.1	7499.8	8360.4					
Less: Subsidies	3058.3	3777.7	6154.3	4689.5	5936.6	5877.0	6361.1					
Subsidies on products	...	...	...	...	...	...	...					
Other subsidies on production	3058.3	3777.7	6154.3	4689.5	5936.6	5877.0	6361.1					
OPERATING SURPLUS, GROSS	748298.7	852650.6	929190.3	1030900.0	1190771.0	1308237.8	1447347.7					
MIXED INCOME, GROSS	436517.0	495446.7	531921.5	559608.1	597769.2	666959.3	713652.8					
Less: Consumption of fixed capital	85085.5	93196.5	99498.2	116442.4	133086.9	140286.5	143561.5					
OPERATING SURPLUS, NET	663213.2	759454.1	829692.0	914457.5	1057684.1	1167951.3	1303786.2					
MIXED INCOME, NET	436517.0	495446.7	531921.5	559608.1	597769.2	666959.3	713652.8					
Gross capital formation	523167.9	553133.8	579700.4	595307.7	676207.2	751474.3	801107.5					
Gross fixed capital formation	499705.3	546830.6	574553.8	584566.9	666477.3	745499.7	800164.4					
Changes in inventories	23462.6	6303.2	5146.6	10740.8	9730.0	5974.6	943.1					
Acquisitions less disposals of valuables	...	...	...	...	...	...	...					
Employment (average, in 1000 persons)	3823.4	3971.0	4024.0	4095.6	4282.6	4432.9	4576.2					

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, Dominican peso, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	179929.6	193110.4	202052.7	216775.2	230476.3	251825.8	269368.8					
Less: Intermediate consumption, at purchaser's prices	59798.0	68523.7	73181.7	77799.9	78533.1	76005.4	77314.0					
Equals: VALUE ADDED, GROSS, at basic prices	120131.6	124586.7	128871.0	138975.3	151943.1	175820.4	192054.7					
Compensation of employees	33478.6	36598.2	39228.8	41487.9	45640.6	44970.9	49798.1					
Taxes on production and imports, less Subsidies	-0.6	-6.0	0.0	0.0	-5.5	-1.1	0.0					
Taxes on production and imports	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Taxes on products	...	...	...	...	...	...	...					
Other taxes on production	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Less: Subsidies	0.6	6.0	0.0	0.0	5.5	1.1	0.0					
Subsidies on products	...	...	...	...	...	...	...					
Other subsidies on production	0.6	6.0	0.0	0.0	5.5	1.1	0.0					
OPERATING SURPLUS, GROSS	20483.8	19652.0	19605.5	21195.9	22900.4	29134.6	31100.0					
MIXED INCOME, GROSS	66169.8	68342.5	70036.6	76291.5	83407.6	101716.0	111156.6					
Less: Consumption of fixed capital	...	...	...	...	...	...	...					
OPERATING SURPLUS, NET	20483.8	19652.0	19605.5	21195.9	22900.4	29134.6	31100.0					
MIXED INCOME, NET	66169.8	68342.5	70036.6	76291.5	83407.6	101716.0	111156.6					
Gross capital formation	...	...	...	...	...	...	...					
Employment (average, in 1000 persons)	557.6	589.8	580.1	582.6	616.2	584.7	573.0					

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 1000: 2008 SNA, Dominican peso, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	885442.3	1033097.0	1084579.4	1196586.8	1296525.2	1290973.3	1346867.6					
Less: Intermediate consumption, at purchaser's prices	531323.5	631264.4	642065.2	694740.5	737750.0	705683.9	714850.1					
Equals: VALUE ADDED, GROSS, at basic prices	354118.8	401832.6	442514.2	501846.3	558775.2	585289.4	632017.6					
Compensation of employees	108562.2	118499.5	123225.1	134395.6	138444.8	142877.9	147604.3					
Taxes on production and imports, less Subsidies	1518.9	1666.1	781.3	2027.8	1910.6	1947.9	2377.9					
Taxes on production and imports	1946.5	2707.5	2368.3	2434.6	2363.7	2349.7	2750.9					
Taxes on products	...	...	...	...	...	...	...					
Other taxes on production	1946.5	2707.5	2368.3	2434.6	2363.7	2349.7	2750.9					
Less: Subsidies	427.6	1041.4	1587.0	406.9	453.1	401.8	372.9					
Subsidies on products	...	...	...	...	...	...	...					
Other subsidies on production	427.6	1041.4	1587.0	406.9	453.1	401.8	372.9					
OPERATING SURPLUS, GROSS	225774.0	264115.5	300061.5	345107.7	396013.6	414692.5	453384.8					
MIXED INCOME, GROSS	18263.6	17551.5	18446.3	20315.2	22406.2	25771.1	28650.6					
Less: Consumption of fixed capital	20382.7	22011.5	23003.7	30847.3	38724.4	37842.2	33310.0					
OPERATING SURPLUS, NET	205391.3	242104.0	277057.9	314260.4	357289.2	376850.2	420074.8					
MIXED INCOME, NET	18263.6	17551.5	18446.3	20315.2	22406.2	25771.1	28650.6					
Gross capital formation	...	...	...	...	...	...	...					
Employment (average, in 1000 persons)	417.8	432.0	448.6	463.4	478.2	490.5	506.6					

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, Dominican peso, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	17141.9	33631.7	38791.7	81552.3	94037.0	82076.6	103258.2					
Less: Intermediate consumption, at purchaser's prices	8297.3	15020.0	17420.1	31001.5	34785.2	32196.6	34286.6					
Equals: VALUE ADDED, GROSS, at basic prices	8844.6	18611.7	21371.7	50550.8	59251.8	49880.0	68971.7					
Compensation of employees	6138.3	7327.9	7711.9	10821.2	8639.7	8156.5	8994.5					
Taxes on production and imports, less Subsidies	212.5	285.9	402.8	275.2	169.6	109.4	286.6					
Taxes on production and imports	212.5	285.9	402.8	275.2	169.6	109.4	286.6					
Taxes on products	...	...	...	...	...	...	...					
Other taxes on production	212.5	285.9	402.8	275.2	169.6	109.4	286.6					
Less: Subsidies	...	...	...	...	...	...	...					
OPERATING SURPLUS, GROSS	1864.5	10132.0	12772.5	39001.9	49956.9	41224.7	59225.6					

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
MIXED INCOME, GROSS	629.3	865.9	484.5	452.5	485.6	389.5	465.0					
Less: Consumption of fixed capital	1724.8	1252.0	2068.1	8184.6	14952.2	12940.1	8981.0					
OPERATING SURPLUS, NET	139.6	8880.0	10704.4	30817.3	35004.6	28284.6	50244.6					
MIXED INCOME, NET	629.3	865.9	484.5	452.5	485.6	389.5	465.0					
Gross capital formation	...	...	...	...	...	...	...					
Employment (average, in 1000 persons)	5.5	6.5	6.0	5.2	5.1	5.5	5.8					

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Manufacturing (C)**

Series 1000: 2008 SNA, Dominican peso, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	756266.6	860179.6	898676.8	952992.6	1036361.8	1071918.0	1112575.5					
Less: Intermediate consumption, at purchaser's prices	453449.2	527047.8	540940.3	570724.6	610779.1	600608.2	609749.9					
Equals: VALUE ADDED, GROSS, at basic prices	302817.4	333131.8	357736.5	382268.0	425582.7	471309.8	502825.7					
Compensation of employees	91086.4	98426.7	104585.3	111642.3	117768.1	122915.5	126919.6					
Taxes on production and imports, less Subsidies	-277.1	-947.6	-1481.0	-272.5	-244.4	-161.4	-109.7					
Taxes on production and imports	138.7	93.8	106.0	134.3	208.6	240.4	263.3					
Taxes on products	...	...	...	...	...	...	...					
Other taxes on production	138.7	93.8	106.0	134.3	208.6	240.4	263.3					
Less: Subsidies	415.8	1041.4	1587.0	406.9	453.1	401.8	372.9					
Subsidies on products	...	...	...	...	...	...	...					
Other subsidies on production	415.8	1041.4	1587.0	406.9	453.1	401.8	372.9					
OPERATING SURPLUS, GROSS	194373.8	218967.1	236670.4	251035.5	286138.5	323174.0	347830.2					
MIXED INCOME, GROSS	17634.3	16685.6	17961.8	19862.7	21920.6	25381.6	28185.5					
Less: Consumption of fixed capital	13265.9	14293.1	15062.5	16248.7	18111.1	20017.9	20689.2					
OPERATING SURPLUS, NET	181108.0	204674.0	221607.9	234786.8	268027.4	303156.2	327141.0					
MIXED INCOME, NET	17634.3	16685.6	17961.8	19862.7	21920.6	25381.6	28185.5					
Gross capital formation	...	...	...	...	...	...	...					
Employment (average, in 1000 persons)	388.6	398.0	414.6	426.6	440.3	452.2	465.9					

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, Dominican peso, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	103439.8	130171.5	137361.1	151527.2	155046.7	125433.5	118512.3					
Less: Intermediate consumption, at purchaser's prices	65324.5	84430.2	78432.8	88106.7	87427.2	68024.9	64918.2					
Equals: VALUE ADDED, GROSS, at basic prices	38115.3	45741.3	58928.3	63420.5	67619.4	57408.7	53594.1					
Compensation of employees	9063.1	10047.0	8008.0	8569.6	8193.6	7788.6	7340.2					
Taxes on production and imports, less Subsidies	1594.5	2326.3	1858.5	2023.9	1983.8	1995.4	2198.6					
Taxes on production and imports	1594.5	2326.3	1858.5	2023.9	1983.8	1995.4	2198.6					
Taxes on products	...	...	...	...	...	...	...					
Other taxes on production	1594.5	2326.3	1858.5	2023.9	1983.8	1995.4	2198.6					
Less: Subsidies	...	...	...	...	...	...	...					
OPERATING SURPLUS, GROSS <sup>a</sup>	27457.8	33368.0	49061.9	52827.0	57442.1	47624.6	44055.3					
MIXED INCOME, GROSS	...	...	...	...	...	...	...					
Less: Consumption of fixed capital	3926.2	4617.6	4116.3	4497.3	3527.0	2824.2	2509.3					
OPERATING SURPLUS, NET <sup>b</sup>	23531.6	28750.3	44945.6	48329.7	53915.1	44800.4	41546.0					
MIXED INCOME, NET	...	...	...	...	...	...	...					
Gross capital formation	...	...	...	...	...	...	...					
Employment (average, in 1000 persons)	10.4	12.4	12.5	14.0	14.6	14.3	15.6					

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, Dominican peso, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	8594.0	9114.2	9749.7	10514.7	11079.7	11545.1	12521.5					
Less: Intermediate consumption, at purchaser's prices	4252.5	4766.3	5271.9	4907.7	4758.4	4854.2	5895.4					
Equals: VALUE ADDED, GROSS, at basic prices	4341.4	4347.8	4477.8	5607.1	6321.3	6690.9	6626.1					
Compensation of employees	2274.4	2697.9	2920.0	3362.5	3843.5	4017.3	4350.0					
Taxes on production and imports, less Subsidies	-11.0	1.5	1.1	1.2	1.7	4.5	2.4					
Taxes on production and imports	0.8	1.5	1.1	1.2	1.7	4.5	2.4					
Taxes on products	...	...	...	...	...	...	...					
Other taxes on production	0.8	1.5	1.1	1.2	1.7	4.5	2.4					
Less: Subsidies	11.8	0.0	0.0	0.0	0.0	0.0	0.0					
Subsidies on products	...	...	...	...	...	...	...					
Other subsidies on production	11.8	0.0	0.0	0.0	0.0	0.0	0.0					



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
OPERATING SURPLUS, GROSS	2077.9	1648.4	1556.8	2243.3	2476.2	2669.1	2273.7					
MIXED INCOME, GROSS	...	...	...	...	...	...	...					
Less: Consumption of fixed capital	1465.8	1848.7	1756.8	1916.7	2134.1	2060.0	1130.5					
OPERATING SURPLUS, NET	612.1	-200.3	-200.0	326.6	342.0	609.1	1143.2					
MIXED INCOME, NET	...	...	...	...	...	...	...					
Gross capital formation	...	...	...	...	...	...	...					
Employment (average, in 1000 persons)	13.4	15.0	15.5	17.5	18.2	18.5	19.3					

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Construction (F)**

Series 1000: 2008 SNA, Dominican peso, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	435410.9	489443.5	505086.5	532882.0	607655.6	652633.5	655446.6					
Less: Intermediate consumption, at purchaser's prices	235752.4	263673.8	269488.7	268473.6	295487.8	324427.6	325735.6					
Equals: VALUE ADDED, GROSS, at basic prices	199658.5	225769.6	235597.7	264408.4	312167.8	328205.9	329711.0					
Compensation of employees	80109.9	82276.9	82896.7	86473.0	100184.7	101987.7	98671.3					
Taxes on production and imports, less Subsidies	506.6	289.1	1070.6	917.5	449.1	520.4	499.4					
Taxes on production and imports	506.6	289.1	1070.6	917.5	449.1	520.4	499.4					
Taxes on products	...	...	...	...	...	...	...					
Other taxes on production	506.6	289.1	1070.6	917.5	449.1	520.4	499.4					
Less: Subsidies	...	...	...	...	...	...	...					
OPERATING SURPLUS, GROSS	75682.6	87783.9	92482.8	110037.6	146203.8	159937.2	166969.2					
MIXED INCOME, GROSS	43359.4	55419.8	59147.7	66980.3	65330.1	65760.5	63571.1					
Less: Consumption of fixed capital	...	...	...	...	...	...	...					
OPERATING SURPLUS, NET	75682.6	87783.9	92482.8	110037.6	146203.8	159937.2	166969.2					
MIXED INCOME, NET	43359.4	55419.8	59147.7	66980.3	65330.1	65760.5	63571.1					
Gross capital formation	...	...	...	...	...	...	...					
Employment (average, in 1000 persons)	301.9	312.7	316.6	294.4	342.7	352.0	337.0					

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 1000: 2008 SNA, Dominican peso, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	783280.2	883161.1	942043.0	998243.2	1102559.3	1205056.2	1312847.3					
Less: Intermediate consumption, at purchaser's prices	270746.0	304679.0	316124.4	334552.4	351368.4	356757.3	378939.1					
Equals: VALUE ADDED, GROSS, at basic prices	512534.2	578482.1	625918.6	663690.8	751190.9	848298.9	933908.2					
Compensation of employees	168485.8	182964.4	197500.7	214461.6	239017.3	256246.7	277225.2					
Taxes on production and imports, less Subsidies	-1481.2	-1780.7	-3738.0	-3210.1	-3686.2	-3447.4	-3764.0					
Taxes on production and imports	829.0	586.8	450.2	680.3	1401.4	1605.8	1792.6					
Taxes on products	...	...	...	...	...	...	...					
Other taxes on production	829.0	586.8	450.2	680.3	1401.4	1605.8	1792.6					
Less: Subsidies	2310.2	2367.5	4188.2	3890.4	5087.6	5053.2	5556.6					
Subsidies on products	...	...	...	...	...	...	...					
Other subsidies on production	2310.2	2367.5	4188.2	3890.4	5087.6	5053.2	5556.6					
OPERATING SURPLUS, GROSS	135721.4	153267.1	165721.5	175596.5	218455.1	261636.9	304737.0					
MIXED INCOME, GROSS	209808.2	244031.2	266434.3	276842.8	297404.7	333862.7	355710.0					
Less: Consumption of fixed capital	30828.4	33616.4	35725.1	40268.9	45364.7	49170.9	52815.0					
OPERATING SURPLUS, NET	104893.0	119650.8	129996.4	135327.6	173090.5	212466.0	251922.0					
MIXED INCOME, NET	209808.2	244031.2	266434.3	276842.8	297404.7	333862.7	355710.0					
Gross capital formation	...	...	...	...	...	...	...					
Employment (average, in 1000 persons)	1194.3	1239.4	1279.8	1279.4	1308.8	1373.0	1427.5					

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, Dominican peso, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	313182.3	349224.9	373882.0	388614.7	430642.8	482081.8	530752.8					
Less: Intermediate consumption, at purchaser's prices	113610.3	129141.2	133989.2	138723.6	144035.3	148204.3	156606.5					
Equals: VALUE ADDED, GROSS, at basic prices	199572.0	220083.7	239892.8	249891.1	286607.5	333877.5	374146.3					
Compensation of employees	78790.4	85505.7	92167.7	96347.4	105209.0	110472.5	118929.9					
Taxes on production and imports, less Subsidies	-525.4	-570.5	-522.0	-647.5	-324.3	-317.2	-427.4					
Taxes on production and imports	332.8	240.5	183.0	255.3	543.5	565.6	621.7					
Taxes on products	...	...	...	...	...	...	...					
Other taxes on production	332.8	240.5	183.0	255.3	543.5	565.6	621.7					
Less: Subsidies	858.3	811.0	705.0	902.8	867.8	882.8	1049.1					
Subsidies on products	...	...	...	...	...	...	...					

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other subsidies on production	858.3	811.0	705.0	902.8	867.8	882.8	1049.1					
OPERATING SURPLUS, GROSS	57904.6	63252.3	69788.8	73257.1	101585.9	126602.7	155690.3					
MIXED INCOME, GROSS	63402.5	71896.3	78458.4	80934.1	80136.8	97119.6	99953.4					
Less: Consumption of fixed capital	6295.1	6947.6	7560.0	8072.8	8944.4	9224.9	9788.3					
OPERATING SURPLUS, NET	51609.6	56304.6	62228.9	65184.3	92641.5	117377.8	145902.0					
MIXED INCOME, NET	63402.5	71896.3	78458.4	80934.1	80136.8	97119.6	99953.4					
Gross capital formation	...	...	...	...	...	...	...					
Employment (average, in 1000 persons)	685.6	724.3	741.7	724.0	725.5	772.9	821.6					

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, Dominican peso, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	223544.3	262604.1	279259.9	293879.2	317312.8	332706.7	357097.1					
Less: Intermediate consumption, at purchaser's prices	55685.6	65193.3	67310.2	69638.3	72075.5	67308.0	69862.7					
Equals: VALUE ADDED, GROSS, at basic prices	167858.7	197410.8	211949.7	224241.0	245237.3	265398.8	287234.4					
Compensation of employees	19096.4	20959.2	22312.6	23186.5	25288.8	27460.6	29544.2					
Taxes on production and imports, less Subsidies	-1315.2	-1459.5	-3408.3	-2875.8	-3996.8	-3911.6	-4211.3					
Taxes on production and imports	136.7	97.0	74.9	111.8	223.0	258.8	296.2					
Taxes on products	...	...	...	...	...	...	...					
Other taxes on production	136.7	97.0	74.9	111.8	223.0	258.8	296.2					
Less: Subsidies	1451.9	1556.5	3483.2	2987.6	4219.8	4170.4	4507.5					
Subsidies on products	...	...	...	...	...	...	...					
Other subsidies on production	1451.9	1556.5	3483.2	2987.6	4219.8	4170.4	4507.5					
OPERATING SURPLUS, GROSS	23099.9	26171.8	27871.4	31778.0	35692.8	38956.4	43274.7					
MIXED INCOME, GROSS	126977.6	151739.3	165174.0	172152.3	188252.4	202893.4	218626.8					
Less: Consumption of fixed capital	3105.4	3205.7	3391.9	3612.7	3993.4	4255.4	4725.7					
OPERATING SURPLUS, NET	19994.6	22966.0	24479.5	28165.2	31699.4	34700.9	38549.0					
MIXED INCOME, NET	126977.6	151739.3	165174.0	172152.3	188252.4	202893.4	218626.8					
Gross capital formation	...	...	...	...	...	...	...					
Employment (average, in 1000 persons)	264.3	269.6	273.3	272.0	277.0	290.1	294.8					

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, Dominican peso, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	246553.6	271332.1	288901.1	315749.3	354603.7	390267.7	424997.5					
Less: Intermediate consumption, at purchaser's prices	101450.1	110344.4	114825.0	126190.5	135257.6	141245.1	152470.0					
Equals: VALUE ADDED, GROSS, at basic prices	145103.5	160987.6	174076.1	189558.7	219346.1	249022.6	272527.5					
Compensation of employees	70599.0	76499.6	83020.5	94927.7	108519.5	118313.6	128751.1					
Taxes on production and imports, less Subsidies	359.5	249.3	192.3	313.1	634.9	781.4	874.7					
Taxes on production and imports	359.5	249.3	192.3	313.1	634.9	781.4	874.7					
Taxes on products	...	...	...	...	...	...	...					
Other taxes on production	359.5	249.3	192.3	313.1	634.9	781.4	874.7					
Less: Subsidies	...	...	...	...	...	...	...					
OPERATING SURPLUS, GROSS	54716.9	63843.1	68061.4	70561.4	81176.4	96077.9	105772.0					
MIXED INCOME, GROSS	19428.2	20395.7	22802.0	23756.4	29015.4	33849.7	37129.7					
Less: Consumption of fixed capital	21428.0	23463.0	24773.3	28583.4	32426.9	35690.6	38301.0					
OPERATING SURPLUS, NET	33288.9	40380.1	43288.1	41978.0	48749.5	60387.3	67471.0					
MIXED INCOME, NET	19428.2	20395.7	22802.0	23756.4	29015.4	33849.7	37129.7					
Gross capital formation	...	...	...	...	...	...	...					
Employment (average, in 1000 persons)	244.4	245.4	264.8	283.4	306.3	310.0	311.2					

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, Dominican peso, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	70956.6	73740.6	73138.2	76839.9	76959.2	82394.9	87135.4					
Less: Intermediate consumption, at purchaser's prices	32559.2	36822.3	39599.1	43096.0	44938.5	48829.5	52229.6					
Equals: VALUE ADDED, GROSS, at basic prices	38397.4	36918.2	33539.1	33743.9	32020.7	33565.4	34905.8					
Compensation of employees	6293.1	7384.7	8082.6	8780.1	8465.3	8653.2	9068.7					
Taxes on production and imports, less Subsidies	36.5	28.5	37.2	1645.9	1181.5	1520.2	1478.1					
Taxes on production and imports	36.5	28.5	37.2	1645.9	1181.5	1520.2	1478.1					
Taxes on products	...	...	...	...	...	...	...					
Other taxes on production	36.5	28.5	37.2	1645.9	1181.5	1520.2	1478.1					
Less: Subsidies	...	...	...	...	...	...	...					
OPERATING SURPLUS, GROSS	<sup>a</sup> 32067.8	29505.1	25419.3	23317.8	22374.0	23392.0	24359.0					
MIXED INCOME, GROSS	...	...	...	...	...	...	...					
Less: Consumption of fixed capital	9300.9	9919.0	10375.4	10098.8	10110.5	10527.2	10186.8					

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<u>OPERATING SURPLUS, NET<sup>b</sup></u>	22766.9	19586.1	15043.9	13219.0	12263.5	12864.8	14172.2					
<u>MIXED INCOME, NET</u>	...	...	...	...	...	...	...					
Gross capital formation	...	...	...	...	...	...	...					
Employment (average, in 1000 persons)	9.3	10.1	10.7	11.0	9.7	9.7	10.7					

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, Dominican peso, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	118725.3	135436.7	153501.8	167751.9	178233.2	198227.7	222939.0					
Less: Intermediate consumption, at purchaser's prices	40392.6	46182.1	50306.4	57026.1	63906.6	69537.0	75363.5					
Equals: VALUE ADDED, GROSS, at basic prices	78332.7	89254.6	103195.3	110725.7	114326.6	128690.7	147575.5					
Compensation of employees	36880.6	41981.4	46365.3	54051.1	58417.4	62500.3	68536.9					
Taxes on production and imports, less Subsidies	-96.4	-101.7	-95.1	-102.9	-98.5	-125.2	-95.5					
Taxes on production and imports	94.6	106.1	112.9	110.2	115.1	118.9	130.7					
Taxes on products	...	...	...	...	...	...	...					
Other taxes on production	94.6	106.1	112.9	110.2	115.1	118.9	130.7					
Less: Subsidies	191.1	207.8	208.0	213.1	213.6	244.0	226.2					
Subsidies on products	...	...	...	...	...	...	...					
Other subsidies on production	191.1	207.8	208.0	213.1	213.6	244.0	226.2					
OPERATING SURPLUS, GROSS	40189.0	45974.4	55459.8	55303.1	54501.1	64751.5	77310.2					
MIXED INCOME, GROSS	1359.6	1400.5	1465.3	1474.5	1506.5	1564.0	1823.8					
Less: Consumption of fixed capital	3597.5	4054.2	4514.6	5088.3	5666.4	6194.5	6907.6					
OPERATING SURPLUS, NET	36591.5	41920.2	50945.1	50214.8	48834.7	58557.0	70402.6					
MIXED INCOME, NET	1359.6	1400.5	1465.3	1474.5	1506.5	1564.0	1823.8					
Gross capital formation	...	...	...	...	...	...	...					
Employment (average, in 1000 persons)	58.6	57.8	59.1	62.3	64.7	68.3	76.4					

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, Dominican peso, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	187955.4	224665.5	236424.6	249657.1	268126.7	283660.9	302339.9					
Less: Intermediate consumption, at purchaser's prices	14780.2	15115.8	17577.6	18748.6	17822.8	20372.8	20598.5					
Equals: VALUE ADDED, GROSS, at basic prices	173175.1	209549.7	218847.0	230908.6	250303.9	263288.1	281741.3					
Compensation of employees	4929.3	5006.6	5214.8	5604.1	6297.4	6387.7	6656.2					
Taxes on production and imports, less Subsidies	34.4	24.4	20.1	24.6	56.8	61.6	64.0					
Taxes on production and imports	34.4	24.4	20.1	24.6	56.8	61.6	64.0					
Taxes on products	...	...	...	...	...	...	...					
Other taxes on production	34.4	24.4	20.1	24.6	56.8	61.6	64.0					
Less: Subsidies	...	...	...	...	...	...	...					
OPERATING SURPLUS, GROSS	133272.7	164314.6	172397.8	182641.5	197863.4	208850.2	222942.3					
MIXED INCOME, GROSS	34938.8	40204.1	41214.3	42638.3	46086.4	47988.7	52078.7					
Less: Consumption of fixed capital	644.1	712.4	765.1	796.1	916.8	905.5	917.4					
OPERATING SURPLUS, NET	132628.6	163602.1	171632.8	181845.4	196946.6	207944.7	222024.9					
MIXED INCOME, NET	34938.8	40204.1	41214.3	42638.3	46086.4	47988.7	52078.7					
Gross capital formation	...	...	...	...	...	...	...					
Employment (average, in 1000 persons)	14.3	14.7	14.3	15.9	16.8	17.8	19.7					

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific, technical, administrative and support service activities (M+N)**

Series 1000: 2008 SNA, Dominican peso, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	157869.3	167722.8	184792.4	194972.6	212342.2	223400.0	238430.5					
Less: Intermediate consumption, at purchaser's prices	60957.4	66658.9	73435.4	75641.8	79838.7	82717.4	84408.4					
Equals: VALUE ADDED, GROSS, at basic prices	96911.9	101063.9	111357.0	119330.8	132503.5	140682.6	154022.1					
Compensation of employees	35891.6	41179.3	44548.6	47622.9	51152.7	53168.2	56003.2					
Taxes on production and imports, less Subsidies	48.2	-3.3	-48.1	-19.9	131.5	178.8	196.3					
Taxes on production and imports	170.5	123.7	93.4	128.4	277.6	324.7	345.8					
Taxes on products	...	...	...	...	...	...	...					
Other taxes on production	170.5	123.7	93.4	128.4	277.6	324.7	345.8					
Less: Subsidies	122.3	127.0	141.5	148.2	146.0	145.9	149.5					
Subsidies on products	...	...	...	...	...	...	...					
Other subsidies on production	122.3	127.0	141.5	148.2	146.0	145.9	149.5					
OPERATING SURPLUS, GROSS	30865.4	27650.4	31424.4	35581.2	40462.9	42008.7	47115.1					

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
MIXED INCOME, GROSS	30106.6	32237.6	35432.0	36146.5	40756.4	45326.9	50707.5					
Less: Consumption of fixed capital	3100.6	3423.3	3789.7	3950.9	4228.1	4609.1	4819.2					
OPERATING SURPLUS, NET	27764.9	24227.1	27634.8	31630.4	36234.7	37399.7	42295.9					
MIXED INCOME, NET	30106.6	32237.6	35432.0	36146.5	40756.4	45326.9	50707.5					
Gross capital formation	...	...	...	...	...	...	...					
Employment (average, in 1000 persons)	187.0	206.3	207.6	223.7	229.1	235.6	262.0					

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, Dominican peso, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	157869.3	167722.8	184792.4	194972.6	212342.2	223400.0	238430.5					
Less: Intermediate consumption, at purchaser's prices	60957.4	66658.9	73435.4	75641.8	79838.7	82717.4	84408.4					
Equals: VALUE ADDED, GROSS, at basic prices	96911.9	101063.9	111357.0	119330.8	132503.5	140682.6	154022.1					
Compensation of employees	35891.6	41179.3	44548.6	47622.9	51152.7	53168.2	56003.2					
Taxes on production and imports, less Subsidies	48.2	-3.3	-48.1	-19.9	131.5	178.8	196.3					
Taxes on production and imports	170.5	123.7	93.4	128.4	277.6	324.7	345.8					
Taxes on products	...	...	...	...	...	...	...					
Other taxes on production	170.5	123.7	93.4	128.4	277.6	324.7	345.8					
Less: Subsidies	122.3	127.0	141.5	148.2	146.0	145.9	149.5					
Subsidies on products	...	...	...	...	...	...	...					
Other subsidies on production	122.3	127.0	141.5	148.2	146.0	145.9	149.5					
OPERATING SURPLUS, GROSS	30865.4	27650.4	31424.4	35581.2	40462.9	42008.7	47115.1					
MIXED INCOME, GROSS	30106.6	32237.6	35432.0	36146.5	40756.4	45326.9	50707.5					
Less: Consumption of fixed capital	3100.6	3423.3	3789.7	3950.9	4228.1	4609.1	4819.2					
OPERATING SURPLUS, NET	27764.9	24227.1	27634.8	31630.4	36234.7	37399.7	42295.9					
MIXED INCOME, NET	30106.6	32237.6	35432.0	36146.5	40756.4	45326.9	50707.5					
Gross capital formation	...	...	...	...	...	...	...					
Employment (average, in 1000 persons)	187.0	206.3	207.6	223.7	229.1	235.6	262.0					

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 1000: 2008 SNA, Dominican peso, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	291142.4	310599.4	355851.1	407171.1	461360.5	496471.7	548599.4					
Less: Intermediate consumption, at purchaser's prices	81883.0	81329.2	97603.8	107146.1	115439.0	119006.5	126839.8					
Equals: VALUE ADDED, GROSS, at basic prices	209259.4	229270.3	258247.3	300025.0	345921.5	377465.2	421759.6					
Compensation of employees	154387.1	168491.9	189767.5	221282.2	258175.4	280029.5	310105.5					
Taxes on production and imports, less Subsidies	98.9	68.9	61.7	93.2	173.7	204.0	232.8					
Taxes on production and imports	98.9	68.9	61.7	93.2	173.7	204.0	232.8					
Taxes on products	...	...	...	...	...	...	...					
Other taxes on production	98.9	68.9	61.7	93.2	173.7	204.0	232.8					
Less: Subsidies	...	...	...	...	...	...	...					
OPERATING SURPLUS, GROSS	47533.9	53391.8	60403.4	71479.3	79874.6	89357.2	102464.6					
MIXED INCOME, GROSS	7239.5	7317.7	8014.7	7170.3	7697.7	7874.6	8956.8					
Less: Consumption of fixed capital	16018.5	17961.2	20046.8	23860.7	26569.8	29568.6	32865.7					
OPERATING SURPLUS, NET	31515.4	35430.5	40356.6	47618.7	53304.9	59788.6	69598.9					
MIXED INCOME, NET	7239.5	7317.7	8014.7	7170.3	7697.7	7874.6	8956.8					
Gross capital formation	...	...	...	...	...	...	...					
Employment (average, in 1000 persons)	572.9	578.0	594.3	628.0	660.3	701.5	715.8					



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, Dominican peso, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	130078.5	127386.0	149310.2	166425.0	183121.5	179656.4	191120.9					
Less: Intermediate consumption, at purchaser's prices	49404.5	41289.7	51483.3	54717.2	56263.7	54565.5	57371.5					
Equals: VALUE ADDED, GROSS, at basic prices	80674.0	86096.4	97826.9	111707.8	126857.7	125090.9	133749.4					
Compensation of employees	74021.0	78969.1	89846.5	102873.1	116464.8	114411.7	122454.0					
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...					
OPERATING SURPLUS, GROSS	6653.0	7127.3	7980.4	8834.7	10392.9	10679.2	11295.4					
MIXED INCOME, GROSS	...	...	...	...	...	...	...					
Less: Consumption of fixed capital	6653.0	7127.3	7980.4	8834.7	10392.9	10679.2	11295.4					
OPERATING SURPLUS, NET	...	...	...	...	...	...	...					
MIXED INCOME, NET	...	...	...	...	...	...	...					
Gross capital formation	...	...	...	...	...	...	...					
Employment (average, in 1000 persons)	322.3	316.3	324.2	332.6	352.6	376.0	377.9					

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 1000: 2008 SNA, Dominican peso, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	84317.4	94476.9	108112.0	135795.9	161802.3	186437.6	214232.3					
Less: Intermediate consumption, at purchaser's prices	9475.2	13675.2	16889.7	21233.4	26084.7	27097.7	30584.0					
Equals: VALUE ADDED, GROSS, at basic prices	74842.3	80801.7	91222.4	114562.5	135717.5	159339.9	183648.2					
Compensation of employees	49044.5	52359.7	58772.6	74517.4	92446.3	111066.2	129639.8					
Taxes on production and imports, less Subsidies	40.3	27.4	23.9	37.1	69.0	78.0	87.4					
Taxes on production and imports	40.3	27.4	23.9	37.1	69.0	78.0	87.4					
Taxes on products	...	...	...	...	...	...	...					
Other taxes on production	40.3	27.4	23.9	37.1	69.0	78.0	87.4					
Less: Subsidies	...	...	...	...	...	...	...					
OPERATING SURPLUS, GROSS	24476.0	27115.0	30989.5	38708.9	41809.6	46775.2	52310.2					
MIXED INCOME, GROSS	1281.5	1299.6	1436.4	1299.0	1392.6	1420.5	1610.9					
Less: Consumption of fixed capital	5799.5	6400.6	7170.4	9676.0	10552.7	12783.3	15218.4					
OPERATING SURPLUS, NET	18676.5	20714.5	23819.1	29032.9	31256.9	33991.9	37091.8					
MIXED INCOME, NET	1281.5	1299.6	1436.4	1299.0	1392.6	1420.5	1610.9					
Gross capital formation	...	...	...	...	...	...	...					
Employment (average, in 1000 persons)	148.2	153.8	157.4	172.8	178.4	189.8	197.3					

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1000: 2008 SNA, Dominican peso, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	76746.4	88736.5	98428.8	104950.3	116436.7	130377.7	143246.3					
Less: Intermediate consumption, at purchaser's prices	23003.3	26364.3	29230.8	31195.5	33090.5	37343.3	38884.3					
Equals: VALUE ADDED, GROSS, at basic prices	53743.2	62372.2	69198.0	73754.8	83346.2	93034.4	104362.0					
Compensation of employees	31321.7	37163.2	41148.4	43891.7	49264.3	54551.6	58011.6					
Taxes on production and imports, less Subsidies	58.5	41.5	37.7	56.0	104.7	125.9	145.4					
Taxes on production and imports	58.5	41.5	37.7	56.0	104.7	125.9	145.4					
Taxes on products	...	...	...	...	...	...	...					
Other taxes on production	58.5	41.5	37.7	56.0	104.7	125.9	145.4					
Less: Subsidies	...	...	...	...	...	...	...					
OPERATING SURPLUS, GROSS	16404.9	19149.4	21433.5	23935.7	27672.2	31902.8	38859.1					
MIXED INCOME, GROSS	5958.0	6018.0	6578.3	5871.3	6305.1	6454.1	7345.9					
Less: Consumption of fixed capital	3566.0	4433.4	4896.0	5350.0	5624.2	6106.1	6351.9					
OPERATING SURPLUS, NET	12838.9	14716.1	16537.5	18585.7	22048.0	25796.7	32507.1					
MIXED INCOME, NET	5958.0	6018.0	6578.3	5871.3	6305.1	6454.1	7345.9					
Gross capital formation	...	...	...	...	...	...	...					
Employment (average, in 1000 persons)	102.4	107.9	112.7	122.5	129.3	135.7	140.6					

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 1000: 2008 SNA, Dominican peso, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	92020.5	102668.4	108799.4	119328.4	127959.6	137543.6	151601.8					
Less: Intermediate consumption, at purchaser's prices	24733.1	29062.5	30452.0	33812.1	36288.7	36226.4	38422.3					
Equals: VALUE ADDED, GROSS, at basic prices	67287.4	73605.9	78347.4	85516.3	91670.9	101317.2	113179.6					
Compensation of employees	34889.4	37409.2	40193.8	42770.3	45693.0	48981.8	54206.1					
Taxes on production and imports, less Subsidies	418.6	258.9	209.1	358.2	682.3	763.6	1010.3					
Taxes on production and imports	425.1	286.9	238.8	389.0	713.2	794.4	1066.1					
Taxes on products	...	...	...	...	...	...	...					
Other taxes on production	425.1	286.9	238.8	389.0	713.2	794.4	1066.1					
Less: Subsidies	6.6	28.0	29.7	30.8	30.8	30.8	55.8					
Subsidies on products	...	...	...	...	...	...	...					
Other subsidies on production	6.6	28.0	29.7	30.8	30.8	30.8	55.8					

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
OPERATING SURPLUS, GROSS	6708.0	6996.0	6214.1	10639.3	12122.1	14476.9	16965.6					
MIXED INCOME, GROSS	25271.4	28941.8	31730.3	31748.5	33173.5	37094.9	40997.6					
Less: Consumption of fixed capital	1212.8	1498.6	1277.9	1531.5	1506.3	1468.4	1739.8					
OPERATING SURPLUS, NET	5495.3	5497.4	4936.1	9107.8	10615.8	13008.4	15225.8					
MIXED INCOME, NET	25271.4	28941.8	31730.3	31748.5	33173.5	37094.9	40997.6					
Gross capital formation	...	...	...	...	...	...	...					
Employment (average, in 1000 persons)	509.5	530.2	513.0	535.1	556.2	599.7	647.5					

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, Dominican peso, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	70361.6	79253.1	83061.4	92258.1	99066.4	106398.7	117175.5					
Less: Intermediate consumption, at purchaser's prices	24733.1	29062.5	30452.0	33812.1	36288.7	36226.4	38422.3					
Equals: VALUE ADDED, GROSS, at basic prices	45628.5	50190.5	52609.4	58446.0	62777.7	70172.3	78753.2					
Compensation of employees	13230.5	13993.8	14455.8	15700.1	16799.7	17837.0	19779.7					
Taxes on production and imports, less Subsidies	418.6	258.9	209.1	358.2	682.3	763.6	1010.3					
Taxes on production and imports	425.1	286.9	238.8	389.0	713.2	794.4	1066.1					
Taxes on products	...	...	...	...	...	...	...					
Other taxes on production	425.1	286.9	238.8	389.0	713.2	794.4	1066.1					
Less: Subsidies	6.6	28.0	29.7	30.8	30.8	30.8	55.8					
Subsidies on products	...	...	...	...	...	...	...					
Other subsidies on production	6.6	28.0	29.7	30.8	30.8	30.8	55.8					
OPERATING SURPLUS, GROSS	6708.0	6996.0	6214.1	10639.3	12122.1	14476.9	16965.6					
MIXED INCOME, GROSS	25271.4	28941.8	31730.3	31748.5	33173.5	37094.9	40997.6					
Less: Consumption of fixed capital	1212.8	1498.6	1277.9	1531.5	1506.3	1468.4	1739.8					
OPERATING SURPLUS, NET	5495.3	5497.4	4936.1	9107.8	10615.8	13008.4	15225.8					
MIXED INCOME, NET	25271.4	28941.8	31730.3	31748.5	33173.5	37094.9	40997.6					
Gross capital formation	...	...	...	...	...	...	...					
Employment (average, in 1000 persons)	248.8	259.2	251.6	264.8	274.5	295.5	319.7					

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 1000: 2008 SNA, Dominican peso, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	21658.9	23415.3	25738.0	27070.2	28893.2	31144.9	34426.3					
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...					
Equals: VALUE ADDED, GROSS, at basic prices	21658.9	23415.3	25738.0	27070.2	28893.2	31144.9	34426.3					
Compensation of employees	21658.9	23415.3	25738.0	27070.2	28893.2	31144.9	34426.3					
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...					
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...					
MIXED INCOME, GROSS	...	...	...	...	...	...	...					
Gross capital formation	...	...	...	...	...	...	...					
Employment (average, in 1000 persons)	260.7	271.0	261.4	270.2	281.7	304.2	327.8					

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 1000: 2008 SNA, Dominican peso, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
General public services	...	...	...	...	...	...	...					
Defence	...	...	...	...	...	...	...					
Public order and safety	...	...	...	...	...	...	...					
Economic affairs	...	...	...	...	...	...	...					
Environment protection	...	...	...	...	...	...	...					
Housing and community amenities	...	...	...	...	...	...	...					
Health	25396.7	32353.8	34914.2	37061.2	40049.7	47039.4	47309.4					
Recreation, culture and religion	...	...	...	...	...	...	...					
Education	37572.9	42328.8	47613.1	66435.7	87050.1	107237.7	128239.9					
Social protection	3565.3	2874.5	3215.8	3113.7	2916.4	3738.3	4638.7					
Plus: (Other functions)	130339.8	128482.2	150141.9	167111.7	176338.6	171806.3	179097.0					
Equals: General government final consumption expenditure	196874.6	206039.3	235885.1	273722.3	306354.9	329821.7	359285.0					

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1000: 2008 SNA, Dominican peso, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Individual consumption expenditure of households</b>												
Food and non-alcoholic beverages	366670.2	411509.0	431969.5	469700.2	520969.3	581050.8	635914.3					
Alcoholic beverages, tobacco and narcotics	100971.8	103114.0	110308.3	115614.9	131602.0	154016.6	160822.9					
Clothing and footwear	36086.7	39612.5	42749.2	46601.2	52178.6	55945.6	57556.6					
Housing, water, electricity, gas and other fuels	86494.8	119984.2	123331.9	121635.9	115692.0	108047.5	110686.8					
Furnishings, household equipment and routine maintenance of the house	102544.8	107187.0	117185.7	123363.2	142891.1	171381.6	192274.4					
Health	48785.8	53354.1	60424.6	63950.1	71962.6	78892.6	90749.7					
Transport	128406.4	154543.2	163316.1	170663.8	179946.9	187548.9	199788.6					
Communication	34762.8	37667.5	37248.4	40308.1	40937.8	44413.9	49191.1					
Recreation and culture	...	...	...	...	...	...	...					
Education	43587.4	48659.4	56277.9	64902.4	69892.9	73886.4	80246.8					
Restaurants and hotels	125020.1	135879.5	140083.0	151048.4	166997.4	178304.4	192107.7					
Miscellaneous goods and services	333540.3	399137.5	430846.5	460365.2	508102.1	546268.7	590277.3					
Plus:	78995.2	87003.9	90736.6	101997.8	110223.7	109320.5	116415.6					
Equals: Household final consumption expenditure in domestic market	1485866.4	1697651.6	1804477.7	1930151.3	2111396.4	2289077.4	2476031.9					
Plus: Direct purchases abroad by residents	...	...	...	...	...	...	...					
Less: Direct purchases in domestic market by non-residents	18246.0	20878.3	20681.5	21162.8	23463.5	21775.3	25115.9					
Equals: Household final consumption expenditure	1467620.4	1676773.3	1783796.2	1908988.5	2087932.9	2267302.1	2450915.9					
<b>Individual consumption expenditure of non-profit institutions serving households (NPISHs)</b>												
Housing	...	...	...	...	...	...	...					
Health	208.3	275.9	207.1	249.3	220.7	187.7	228.1					
Recreation and culture	...	...	...	...	...	...	...					
Education	83.3	110.4	82.9	99.7	88.3	75.1	91.3					
Social protection	...	...	...	...	...	...	...					
Other services	5703.1	7552.6	5670.8	6824.2	6042.6	5138.1	6245.7					
Plus:	723.9	958.7	719.8	866.2	767.0	652.2	792.8					
Equals: NPISHs final consumption expenditure	6718.6	8897.5	6680.6	8039.4	7118.7	6053.1	7357.9					
<b>Individual consumption expenditure of general government</b>												
Housing	...	...	...	...	...	...	...					
Health	25396.7	32353.8	34914.2	37061.2	40049.7	47039.4	47309.4					
Recreation and culture	...	...	...	...	...	...	...					
Education	37572.9	42328.8	47613.1	66435.7	87050.1	107237.7	128239.9					
Social protection	...	...	...	...	...	...	...					
Plus:	1472.2	1449.5	1733.7	1741.7	1956.8	4125.6	3897.3					

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Equals: Individual consumption expenditure of general government	64441.8	76132.2	84261.1	105238.7	129056.7	158402.7	179446.5					
Equals: Total actual individual consumption	1538780.8	1761803.0	1874737.8	2022266.6	2224108.3	2431757.9	2637720.3					

**Table 4.1 Total Economy (S.1)**

Series 1000: 2008 SNA, Dominican peso, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	3202732.5	3613645.3	3846269.0	4160208.2	4562197.7	4822187.7	5135576.3					
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...				
Plus: Taxes less Subsidies on products	133394.6	139880.3	149581.6	170598.6	184840.8	223031.2	246417.1					
Plus: Taxes on products	159241.2	175320.7	182340.0	204380.9	228638.6	251257.5	267250.1					
Less: Subsidies on products	25846.5	35440.4	32758.4	33782.3	43797.6	28226.2	20833.0					
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	1352925.4	1543311.7	1609834.4	1711037.2	1821373.6	1839563.8	1894700.9					
GROSS DOMESTIC PRODUCT	1983201.7	2210214.0	2386016.2	2619769.7	2925664.9	3205655.1	3487292.5					
Less: Consumption of fixed capital	85085.5	93196.5	99498.2	116442.4	133086.9	140286.5	143561.5					
NET DOMESTIC PRODUCT	1898116.2	2117017.5	2286518.0	2503327.3	2792578.0	3065368.6	3343731.0					
II.1.1 Generation of income account - Resources												
GROSS DOMESTIC PRODUCT	1983201.7	2210214.0	2386016.2	2619769.7	2925664.9	3205655.1	3487292.5					
II.1.1 Generation of income account - Uses												
Compensation of employees	663907.5	721792.1	777024.1	856928.8	951488.5	1005803.9	1077875.5					
Taxes on production and imports, less Subsidies	134478.4	140324.5	147880.4	172332.9	185636.2	224654.0	248416.5					
Taxes on production and imports	163383.2	179542.6	186793.1	210804.6	235370.7	258757.2	275610.5					
Taxes on products	159241.2	175320.7	182340.0	204380.9	228638.6	251257.5	267250.1					
Other taxes on production	4142.0	4221.9	4453.1	6423.7	6732.1	7499.8	8360.4					
Less: Subsidies	28904.8	39218.0	38912.8	38471.8	49734.2	34103.2	27194.0					
Subsidies on products	25846.5	35440.4	32758.4	33782.3	43797.6	28226.2	20833.0					
Other subsidies on production	3058.3	3777.7	6154.3	4689.5	5936.6	5877.0	6361.1					
OPERATING SURPLUS, GROSS	748298.7	852650.7	929190.2	1030900.0	1190771.0	1308237.8	1447347.7					
MIXED INCOME, GROSS	436517.0	495446.7	531921.5	559608.1	597769.2	666959.3	713652.8					
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	748298.7	852650.7	929190.2	1030900.0	1190771.0	1308237.8	1447347.7					
MIXED INCOME, GROSS	436517.0	495446.7	531921.5	559608.1	597769.2	666959.3	713652.8					
Compensation of employees	666190.8	725490.5	779622.4	860081.2	955162.4	1009191.2	1081517.7					
Taxes on production and imports, less Subsidies	134478.4	140324.5	147880.4	172332.9	185636.4	224654.1	248416.5					

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports	163383.2	179542.6	186793.1	210804.6	235370.7	258757.2	275610.5					
Taxes on products	159241.2	175320.7	182340.0	204380.9	228638.6	251257.5	267250.1					
Other taxes on production	4142.0	4221.9	4453.1	6423.7	6732.1	7499.8	8360.4					
Less: Subsidies	28904.8	39218.0	38912.8	38471.8	49734.2	34103.2	27194.0					
Subsidies on products	25846.5	35440.4	32758.4	33782.3	43797.6	28226.2	20833.0					
Other subsidies on production	3058.3	3777.7	6154.3	4689.5	5936.6	5877.0	6361.1					
Property income	487846.8	542073.1	598764.3	657252.7	744129.6	879154.2	924122.7					
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	561018.8	630400.5	695311.0	783534.0	889576.1	1015090.8	1077071.6					
GROSS NATIONAL INCOME	1912312.9	2125585.0	2292067.9	2496640.8	2783892.3	3073105.7	3337985.9					
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	1912312.9	2125585.0	2292067.9	2496640.8	2783892.3	3073105.7	3337985.9					
Current taxes on income, wealth, etc.	77666.6	93134.7	124188.8	145026.0	158705.3	157414.6	177896.9					
Social contributions	81123.5	92515.3	106265.3	116086.6	129959.9	132053.8	145541.8					
Social benefits other than social transfers in kind	59665.2	63354.2	67712.9	72121.7	84574.7	81270.5	88456.1					
Other current transfers	286150.1	303344.5	333608.4	328985.9	360094.9	393144.9	418058.5					
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	74560.4	88963.9	118134.7	138691.7	152483.9	151062.4	170478.1					
Social contributions	81123.5	92515.3	106265.3	116086.6	129959.9	132053.8	145541.8					
Social benefits other than social transfers in kind	53801.3	56189.8	60812.8	64844.0	75776.4	72411.3	76295.9					
Other current transfers	160755.6	160720.8	185385.6	161190.1	176092.2	185228.7	195321.7					
GROSS DISPOSABLE INCOME	2046677.5	2279543.8	2453244.8	2678048.6	2982914.5	3296233.4	3580301.6					
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	2046677.5	2279543.8	2453244.8	2678048.6	2982914.5	3296233.4	3580301.6					
Adjustment for the change in net equity of households on pension funds	24406.3	30999.1	39576.7	45220.4	50137.9	53323.8	62229.3					
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	1671213.6	1891710.2	2026361.8	2190750.2	2401406.5	2603176.9	2817558.7					
Individual consumption expenditure	1538780.8	1761803.0	1874737.8	2022266.6	2224108.3	2431757.9	2637720.3					
Collective consumption expenditure	132432.8	129907.1	151624.0	168483.6	177298.2	171419.0	179838.4					
Adjustment for the change in net equity of households on pension funds	24406.3	30999.1	39576.7	45220.4	50137.9	53323.8	62229.3					
SAVING, GROSS	375463.9	387833.6	426882.9	487298.4	581508.1	693056.5	762742.9					
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	375463.9	387833.6	426882.9	487298.4	581508.1	693056.5	762742.9					
Capital transfers, receivable less payable	826.4	661.3	1944.5	953.4	569.8	93269.2	903.0					
Capital transfers, receivable	...	...	...	...	...	...	...					
Less: Capital transfers, payable	...	...	...	...	...	...	...					
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	291204.8	295298.4	329329.2	371809.4	448991.0	646039.2	620084.4					

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
	<b>III.1 Capital account - Changes in assets</b>											
Gross capital formation	523167.9	553133.5	579700.6	595307.7	676207.2	751474.3	801107.5					
Gross fixed capital formation	499662.6	546805.8	574531.1	584551.3	666439.4	745483.8	800128.8					
Changes in inventories	23462.6	6303.2	5146.6	10740.8	9730.0	5974.6	943.1					
Acquisitions less disposals of valuables	42.8	24.5	22.9	15.7	37.8	15.9	35.6					
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...					
NET LENDING (+) / NET BORROWING (-)	-146877.7	-164638.6	-150873.2	-107055.9	-94129.4	34851.4	-37461.6					

**Table 4.2 Rest of the world (S.2)**

Series 1000: 2008 SNA, Dominican peso, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>V.I External account of goods and services - Resources</b>												
Imports of goods and services	660885.8	769213.9	806604.6	825609.9	887794.0	910710.4	965163.7					
Imports of goods	570404.6	669393.0	704714.0	712948.5	762969.7	772166.9	814743.1					
Imports of services	90481.2	99820.9	101890.7	112661.4	124824.4	138543.5	150420.7					
<b>V.I External account of goods and services - Uses</b>												
Exports of goods and services	449705.9	534583.9	586558.6	659321.6	735845.5	761714.4	833790.0					
Exports of goods	261998.8	330792.5	366419.6	412498.6	452884.5	448221.2	479281.0					
Exports of services	187707.1	203791.4	220139.0	246823.0	282961.0	313493.2	354509.0					
EXTERNAL BALANCE OF GOODS AND SERVICES	211179.9	234630.0	220046.0	166288.3	151948.6	148996.1	131373.7					
<b>V.II External account of primary income and current transfers - Resources</b>												
EXTERNAL BALANCE OF GOODS AND SERVICES	211179.9	234630.0	220046.0	166288.3	151948.6	148996.1	131373.7					
Compensation of employees	5225.8	5529.0	5912.7	6166.4	6728.5	7211.3	7752.6					
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...					
Taxes on production and imports	...	...	...	...	...	...	...					
Taxes on products	...	...	...	...	...	...	...					
Other taxes on production	...	...	...	...	...	...	...					
Less: Subsidies	...	...	...	...	...	...	...					
Subsidies on products	...	...	...	...	...	...	...					
Other subsidies on production	...	...	...	...	...	...	...					
Property income	83969.7	101811.7	108166.3	140977.4	158787.7	149678.2	164205.2					
Current taxes on income, wealth, etc.	4639.3	5011.3	5247.3	5715.7	6249.3	6788.3	7294.4					
Social contributions	...	...	...	...	...	...	...					
Social benefits other than social transfers in kind	340.8	0.0	0.0	0.0	0.0	0.0	0.0					
Other current transfers	16170.3	15885.1	15882.5	16350.2	18657.5	19397.4	21155.9					
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...					



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	7509.0	9227.4	8511.1	9318.7	10402.4	10598.6	11394.9					
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...					
Taxes on production and imports	...	...	...	...	...	...	...					
Taxes on products	...	...	...	...	...	...	...					
Other taxes on production	...	...	...	...	...	...	...					
Less: Subsidies	...	...	...	...	...	...	...					
Subsidies on products	...	...	...	...	...	...	...					
Other subsidies on production	...	...	...	...	...	...	...					
Property income	10797.6	13484.0	11619.7	14696.1	13341.1	13741.6	11256.3					
Current taxes on income and wealth, etc.	7745.6	9182.1	11301.3	12050.0	12470.6	13140.6	14713.2					
Social contributions	...	...	...	...	...	...	...					
Social benefits other than social transfers in kind	6204.7	7164.4	6900.1	7277.8	8798.3	8859.1	12160.1					
Other current transfers	141564.8	158509.2	164105.3	184146.0	202660.4	227313.7	243892.7					
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...					
CURRENT EXTERNAL BALANCE	147704.2	165300.1	152817.4	108009.4	94698.7	58417.7	38364.6					
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	147704.2	165300.1	152817.4	108009.4	94698.7	58417.7	38364.6					
Capital transfers, receivable less payable	-826.4	-661.3	-1944.5	-953.4	-569.6	-93269.1	-903.0					
Capital transfers, receivable	...	...	...	...	...	...	...					
Less: Capital transfers, payable	826.4	661.3	1944.5	953.4	569.6	93269.1	903.0					
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	146877.8	164638.8	150872.9	107056.0	94129.1	-34851.4	37461.6					
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...					
NET LENDING (+) / NET BORROWING (-)	146877.8	164638.8	150872.9	107056.0	94129.1	-34851.4	37461.6					

**Table 4.3 Non-financial Corporations (S.11)**

Series 1000: 2008 SNA, Dominican peso, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	1983809.1	2229791.1	2352178.6	2563740.8	2828683.3	2961920.0	3144131.5					
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	1019845.4	1167194.4	1205846.5	1283441.8	1357658.9	1369292.8	1409486.7					
VALUE ADDED GROSS, in basic prices	963963.8	1062596.8	1146332.1	1280299.0	1471024.3	1592627.2	1734644.8					
Less: Consumption of fixed capital	67226.2	72999.7	77386.7	90266.6	104060.6	108196.8	107738.9					

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
VALUE ADDED NET, at basic prices	896737.6	989597.0	1068945.4	1190032.4	1366963.8	1484430.4	1626905.9					
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	963963.8	1062596.8	1146332.1	1280299.0	1471024.3	1592627.2	1734644.8					
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	398339.6	431335.5	459312.8	500929.2	548490.8	574881.9	606460.6					
Other taxes less Other subsidies on production	1180.2	545.9	-1606.1	1837.1	893.9	1747.9	2094.8					
Other taxes on production	4047.4	4115.8	4340.2	6313.5	6617.0	7380.9	8229.7					
Less: Other subsidies on production	2867.2	3569.9	5946.3	4476.4	5723.1	5632.9	6134.9					
OPERATING SURPLUS, GROSS	564443.9	630715.4	688625.4	777532.6	921639.7	1015997.3	1126089.4					
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	564443.9	630715.4	688625.4	777532.6	921639.7	1015997.3	1126089.4					
Property income	31664.2	39050.3	37748.9	42872.7	42414.2	49912.3	45462.4					
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	436445.7	475700.8	520210.8	598544.8	680865.2	793860.7	811124.1					
BALANCE OF PRIMARY INCOMES	159662.4	194064.9	206163.5	221860.5	283188.7	272049.0	360427.7					
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	159662.4	194064.9	206163.5	221860.5	283188.7	272049.0	360427.7					
Social contributions	28519.9	27943.5	28641.1	29478.4	33190.7	29262.1	29104.5					
Other current transfers	962.5	1370.5	544.2	611.0	1231.2	1055.2	892.2					
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	25449.7	32273.2	60180.5	69627.0	80022.8	69050.1	77357.5					
Social benefits other than social transfers in kind	28519.9	27933.0	28641.0	29478.4	33192.4	29264.5	29104.5					
Other current transfers	5723.3	3527.0	1015.6	945.3	1224.7	1796.5	1388.0					
GROSS DISPOSABLE INCOME	129451.8	159645.7	145511.8	151899.2	203170.7	202255.1	282574.4					
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	129451.8	159645.7	145511.8	151899.2	203170.7	202255.1	282574.4					
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...					
SAVING, GROSS	129451.8	159645.7	145511.8	151899.2	203170.7	202255.1	282574.4					
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	129451.8	159645.7	145511.8	151899.2	203170.7	202255.1	282574.4					
Capital transfers, receivable less payable	8152.0	5643.1	20318.2	11120.5	13987.7	23419.9	38122.4					
Capital transfers, receivable	...	...	...	...	...	...	...					
Less: Capital transfers, payable	...	...	...	...	...	...	...					
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	70377.5	92289.0	88443.4	72753.1	113097.7	117478.3	212958.0					
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	223930.4	218857.9	203161.3	208797.5	266235.7	320997.3	364934.3					
Gross fixed capital formation	214192.7	218505.6	200125.6	199011.4	258784.7	317550.6	362481.2					

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	9737.8	352.2	3035.7	9786.1	7451.0	3446.7	2453.1					
Acquisitions less disposals of valuables	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Acquisitions less disposals of non-produced non-financial assets	-971.8	-825.4	-921.0	-3578.7	687.4	-2351.1	-2171.3					
NET LENDING (+) / NET BORROWING (-)	-85354.9	-52743.7	-36410.3	-42199.1	-49764.8	-92971.1	-42066.2					

**Table 4.4 Financial Corporations (S.12)**

Series 1000: 2008 SNA, Dominican peso, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	116851.0	133506.0	151481.6	165719.1	176156.2	196071.5	220424.6					
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	39877.8	45651.9	49751.6	56467.8	63336.2	68944.8	74672.9					
VALUE ADDED GROSS, at basic prices	76973.1	87854.1	101730.0	109251.2	112820.1	127126.7	145751.7					
Less: Consumption of fixed capital	3597.5	4054.2	4514.6	5088.3	5666.4	6194.5	6907.6					
VALUE ADDED NET, at basic prices	73375.6	83799.9	97215.4	104163.0	107153.7	120932.1	138844.1					
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	76973.1	87854.1	101730.0	109251.2	112820.1	127126.7	145751.7					
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	36880.6	41981.4	46365.3	54051.1	58417.4	62500.3	68536.9					
Other taxes less Other subsidies on production	-96.4	-101.7	-95.1	-102.9	-98.5	-125.2	-95.5					
Other taxes on production	94.6	106.1	112.9	110.2	115.1	118.9	130.7					
Less: Other subsidies on production	191.1	207.8	208.0	213.1	213.6	244.0	226.2					
OPERATING SURPLUS, GROSS	40189.0	45974.4	55459.8	55303.1	54501.1	64751.5	77310.2					
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	40189.0	45974.4	55459.8	55303.1	54501.1	64751.5	77310.2					
Property income	57299.0	69297.6	75329.1	82268.1	88986.5	89672.1	100298.0					
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	80340.1	102457.1	116128.8	117391.2	127513.4	138044.3	155924.2					
BALANCE OF PRIMARY INCOMES	17147.8	12814.9	14660.1	20179.9	15974.3	16379.4	21684.1					
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	17147.8	12814.9	14660.1	20179.9	15974.3	16379.4	21684.1					
Social contributions	26953.4	36920.9	46816.3	53210.5	59152.0	62846.1	72629.1					
Other current transfers	2003.9	8660.7	12849.1	1722.3	1817.1	5707.7	8099.9					
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	4221.4	4299.3	4865.5	6525.8	5682.0	6672.0	6437.6					
Social benefits other than social transfers in kind	5884.1	5867.4	7112.4	7836.5	8915.3	9409.8	10263.7					

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other current transfers	8876.5	9826.9	8453.6	8743.6	10131.8	10063.4	10405.6					
GROSS DISPOSABLE INCOME	27123.1	38403.0	53894.0	52006.9	52214.2	58787.8	75306.1					
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	27123.1	38403.0	53894.0	52006.9	52214.2	58787.8	75306.1					
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	24406.3	30999.1	39576.7	45220.4	50137.9	53323.8	62229.3					
SAVING, GROSS	2716.7	7403.9	14317.3	6786.5	2076.3	5464.0	13076.9					
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	2716.7	7403.9	14317.3	6786.5	2076.3	5464.0	13076.9					
Capital transfers, receivable less payable	98.5	24.4	735.0	45.0	0.0	0.0	0.0					
Capital transfers, receivable	...	...	...	...	...	...	...					
Less: Capital transfers, payable	...	...	...	...	...	...	...					
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-782.3	3374.1	10537.6	1743.2	-3590.0	-730.5	6169.3					
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	17868.0	10872.6	5800.4	4707.7	9533.2	8810.3	7352.4					
Gross fixed capital formation	3769.0	6777.9	4524.7	4507.4	8650.1	8363.3	9238.7					
Changes in inventories	14095.5	4094.6	1278.4	192.3	884.0	440.7	-1888.7					
Acquisitions less disposals of valuables	3.6	0.1	-2.7	8.0	-0.9	6.4	2.4					
Acquisitions less disposals of non-produced non-financial assets	563.0	573.2	376.9	786.0	218.8	514.9	354.4					
NET LENDING (+) / NET BORROWING (-)	-15615.8	-4017.5	8875.0	1337.8	-7675.7	-3861.2	5370.1					

Table 4.5 General Government (S.13)

Series 1000: 2008 SNA, Dominican peso, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	191267.5	198781.2	229987.5	266364.1	306615.0	328908.5	360955.4					
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	57451.9	53008.7	66414.4	73649.6	78889.0	80691.7	85876.5					
VALUE ADDED GROSS, at basic prices	133815.6	145772.6	163573.1	192714.5	227726.0	248216.8	275078.9					
Less: Consumption of fixed capital	13493.5	15125.2	16833.0	20168.3	22545.9	25203.0	28073.6					
VALUE ADDED NET, at basic prices	120322.1	130647.4	146740.0	172546.2	205180.1	223013.9	247005.3					
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	133815.6	145772.6	163573.1	192714.5	227726.0	248216.8	275078.9					
II.1.1 Generation of income account - Uses												
Compensation of employees	120322.1	130647.4	146740.0	172546.2	205180.1	223013.9	247005.3					

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
<b>OPERATING SURPLUS, GROSS</b>	<b>13493.5</b>	<b>15125.2</b>	<b>16833.0</b>	<b>20168.3</b>	<b>22545.9</b>	<b>25203.0</b>	<b>28073.6</b>	...	...	...	...	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
<b>OPERATING SURPLUS, GROSS</b>	<b>13493.5</b>	<b>15125.2</b>	<b>16833.0</b>	<b>20168.3</b>	<b>22545.9</b>	<b>25203.0</b>	<b>28073.6</b>	...	...	...	...	...
Taxes on production and imports, less Subsidies	134478.4	140324.5	147880.4	172332.9	185636.2	224654.0	248416.5	...	...	...	...	...
Taxes on production and imports	163383.2	179542.6	186793.1	210804.6	235370.7	258757.2	275610.5	...	...	...	...	...
Taxes on products	159241.2	175320.7	182340.0	204380.9	228638.6	251257.5	267250.1	...	...	...	...	...
Other taxes on production	4142.0	4221.9	4453.1	6423.7	6732.1	7499.8	8360.4	...	...	...	...	...
Less: Subsidies	28904.8	39218.0	38912.8	38471.8	49734.4	34103.2	27194.0	...	...	...	...	...
Subsidies on products	25846.5	35440.4	32758.4	33782.3	43797.6	28226.2	20833.0	...	...	...	...	...
Other subsidies on production	3058.3	3777.7	6154.3	4689.5	5936.6	5877.0	6361.1	...	...	...	...	...
Property income	6468.3	3642.3	4708.0	12670.6	9851.7	16400.0	16982.9	...	...	...	...	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	31633.9	36757.4	43050.4	54783.4	69359.6	73439.1	86121.9	...	...	...	...	...
<b>BALANCE OF PRIMARY INCOMES</b>	<b>122806.4</b>	<b>122334.7</b>	<b>126371.0</b>	<b>150388.4</b>	<b>148674.2</b>	<b>192817.9</b>	<b>207351.1</b>	...	...	...	...	...
<b>II.2 Secondary distribution of income account - Resources</b>												
<b>BALANCE OF PRIMARY INCOMES</b>	<b>122806.4</b>	<b>122334.7</b>	<b>126371.0</b>	<b>150388.4</b>	<b>148674.2</b>	<b>192817.9</b>	<b>207351.1</b>	...	...	...	...	...
Current taxes on income, wealth, etc.	77666.6	93134.7	124188.8	145026.0	158705.3	157414.6	177896.9	...	...	...	...	...
Social contributions	25610.5	27598.3	30768.4	33350.1	37575.2	39910.0	43764.7	...	...	...	...	...
Other current transfers	51815.1	49295.2	54186.7	54469.8	58746.5	63187.9	63680.7	...	...	...	...	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	19357.6	22336.8	25019.9	27481.6	33626.6	33701.3	36884.2	...	...	...	...	...
Other current transfers	49986.6	53673.1	78444.0	66272.4	73302.1	81275.9	89758.2	...	...	...	...	...
<b>GROSS DISPOSABLE INCOME</b>	<b>208554.4</b>	<b>216353.0</b>	<b>232050.9</b>	<b>289480.3</b>	<b>296772.5</b>	<b>338353.2</b>	<b>366051.1</b>	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Resources</b>												
<b>GROSS DISPOSABLE INCOME</b>	<b>208554.4</b>	<b>216353.0</b>	<b>232050.9</b>	<b>289480.3</b>	<b>296772.5</b>	<b>338353.2</b>	<b>366051.1</b>	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	196874.6	206039.3	235885.1	273722.3	306354.9	329821.7	359285.0	...	...	...	...	...
Individual consumption expenditure	64441.8	76132.2	84261.1	105238.7	129056.7	158402.7	179446.5	...	...	...	...	...
Collective consumption expenditure	132432.8	129907.1	151624.0	168483.6	177298.2	171419.0	179838.4	...	...	...	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>SAVING, GROSS</b>	<b>11679.8</b>	<b>10313.7</b>	<b>-3834.1</b>	<b>15758.0</b>	<b>-9582.4</b>	<b>8531.5</b>	<b>6766.1</b>	...	...	...	...	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
<b>SAVING, GROSS</b>	<b>11679.8</b>	<b>10313.7</b>	<b>-3834.1</b>	<b>15758.0</b>	<b>-9582.4</b>	<b>8531.5</b>	<b>6766.1</b>	...	...	...	...	...
Capital transfers, receivable less payable	-7661.8	-5232.1	-19412.3	-10791.7	-14391.2	68907.1	-38018.5	...	...	...	...	...
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-9475.5	-10043.7	-40079.4	-15202.0	-46519.5	52235.6	-59326.0					
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	49395.5	54997.3	122817.4	82238.9	56755.1	68115.0	54080.5					
Gross fixed capital formation	49727.0	53116.5	121959.2	81468.9	55321.4	66018.2	53668.6					
Changes in inventories	-370.6	1856.4	832.6	762.3	1394.9	2087.2	378.6					
Acquisitions less disposals of valuables	39.2	24.4	25.6	7.7	38.8	9.6	33.2					
Acquisitions of non-produced non-financial assets	282.4	125.8	417.7	2666.3	-1032.7	1709.8	1690.4					
NET LENDING (+) / NET BORROWING (-)	-45660.0	-50041.6	-146481.5	-79939.0	-79696.0	7613.7	-87023.3					

**Table 4.6 Households (S.14)**

Series 1000: 2008 SNA, Dominican peso, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	910804.9	1051567.0	1112621.2	1164384.3	1250743.2	1335287.6	1410064.8					
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	235750.3	277456.8	287821.8	297478.0	321489.5	320634.5	324664.8					
VALUE ADDED GROSS, at basic prices	675054.5	774110.2	824799.5	866906.3	929253.7	1014653.1	1085400.0					
Less: Consumption of fixed capital	768.3	1017.4	763.9	919.3	814.0	692.2	841.4					
VALUE ADDED NET, at basic prices	674286.3	773092.8	824035.5	865987.0	928439.7	1013961.0	1084558.6					
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	675054.5	774110.2	824799.5	866906.3	929253.7	1014653.1	1085400.0					
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	108365.2	117827.9	124605.9	129402.3	139400.2	145407.8	155872.7					
Other taxes less Other subsidies on production	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Other taxes on production	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Less: Other subsidies on production	...	...	...	...	...	...	...					
OPERATING SURPLUS, GROSS	130172.3	160835.6	168272.0	177896.0	192084.3	202286.0	215874.4					
MIXED INCOME, GROSS	436517.0	495446.7	531921.5	559608.1	597769.2	666959.3	713652.8					
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	130172.3	160835.6	168272.0	177896.0	192084.3	202286.0	215874.4					
MIXED INCOME, GROSS	436517.0	495446.7	531921.5	559608.1	597769.2	666959.3	713652.8					
Compensation of employees	666190.8	725490.5	779622.4	860081.2	955162.4	1009191.2	1081517.7					
Property income	392415.4	430083.0	480978.3	519441.3	602877.2	723169.7	761379.3					
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	12599.1	15485.3	15921.0	12814.5	11837.9	9746.8	23901.4					

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
BALANCE OF PRIMARY INCOMES	1612696.4	1796370.5	1944873.3	2104212.0	2336055.1	2591859.5	2748523.0					
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	1612696.4	1796370.5	1944873.3	2104212.0	2336055.1	2591859.5	2748523.0					
Social contributions	39.7	52.5	39.5	47.5	42.0	35.7	43.5					
Social benefits other than social transfers in kind	59665.2	63354.2	67712.9	72121.7	84574.7	81270.5	88456.1					
Other current transfers	231368.6	244018.0	266028.3	272182.8	298300.0	323194.3	345385.7					
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	44889.2	52391.4	53088.7	62538.9	66779.1	75340.3	86683.1					
Social contributions	81123.5	92515.3	106265.3	116086.6	129959.9	132053.8	145541.8					
Social benefits other than social transfers in kind	39.7	52.5	39.5	47.5	42.0	35.7	43.5					
Other current transfers	96169.2	93693.8	97472.4	85228.9	91433.6	92092.9	93769.8					
GROSS DISPOSABLE INCOME	1681548.2	1865142.2	2021788.1	2184662.2	2430757.1	2696837.2	2856370.0					
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	1681548.2	1865142.2	2021788.1	2184662.2	2430757.1	2696837.2	2856370.0					
Adjustment for the change in net equity of households on pension funds	24406.3	30999.1	39576.7	45220.4	50137.9	53323.8	62229.3					
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	1474339.0	1685670.8	1790476.8	1917027.9	2095051.6	2273355.2	2458273.8					
Individual consumption expenditure	1474339.0	1685670.8	1790476.8	1917027.9	2095051.6	2273355.2	2458273.8					
SAVING, GROSS	231615.6	210470.4	270887.9	312854.7	385843.5	476805.8	460325.5					
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	231615.6	210470.4	270887.9	312854.7	385843.5	476805.8	460325.5					
Capital transfers, receivable less payable	237.7	226.0	303.6	579.7	973.3	942.2	799.0					
Capital transfers, receivable	...	...	...	...	...	...	...					
Less: Capital transfers, payable	...	...	...	...	...	...	...					
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	231085.0	209679.0	270427.6	312515.1	386002.7	477055.9	460283.1					
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	231973.9	268405.7	247921.5	299563.6	343683.2	353551.7	374740.3					
Gross fixed capital formation	231973.9	268405.7	247921.5	299563.6	343683.2	353551.7	374740.3					
Changes in inventories	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Acquisitions less disposals of valuables	...	...	...	...	...	...	...					
Acquisitions less disposals of non-produced non-financial assets	126.4	126.4	126.4	126.4	126.4	126.4	126.4					
NET LENDING (+) / NET BORROWING (-)	-247.0	-57835.7	23143.6	13744.4	43007.2	124069.9	86257.8					

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Non-financial corporations**

Series 1000: 2008 SNA, Dominican peso, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
	Industries											
Agriculture, forestry and fishing	30154.8	30375.4	31218.3	33332.3	36310.7	42002.4	45244.0					
Manufacturing, mining and quarrying and other industrial activities	329723.0	377861.0	417408.4	474196.2	528789.2	551182.8	594827.3					
Of which: manufacturing	279144.1	310153.2	333188.9	355145.0	396158.4	437655.0	466174.8					
Construction	137492.6	149782.3	155387.8	174659.8	220458.7	235591.6	240159.5					
Wholesale and retail trade, transportation and storage, accommodation and food service activities	278813.0	308257.1	331896.9	360334.1	426512.0	485234.0	546781.6					
Information and communication	38397.4	36918.2	33539.1	33743.9	32020.7	33565.4	34905.8					
Financial and insurance activities	...	...	...	...	...	...	...					
Real estate activities	8425.4	9108.2	9765.1	10799.7	12438.9	13198.1	14068.6					
Professional, scientific, technical, administrative and support service activities	62768.8	64525.0	71197.0	78418.6	86660.4	89872.6	97253.8					
Public administration and defence, education, human health and social work activities	66810.7	74760.4	85105.9	98776.8	109043.8	119932.8	136092.3					
Other service activities	11378.0	11009.0	10813.8	16037.7	18789.9	22047.2	25312.0					
VALUE ADDED GROSS, at basic prices	963963.8	1062596.7	1146332.1	1280299.0	1471024.3	1592627.2	1734644.8					

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Financial corporations**

Series 1000: 2008 SNA, Dominican peso, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Industries												
Agriculture, forestry and fishing	...	...	...	...	...	...	...	...				
Manufacturing, mining and quarrying and other industrial activities	...	...	...	...	...	...	...	...				
Of which: manufacturing	...	...	...	...	...	...	...	...				
Construction	...	...	...	...	...	...	...	...				
Wholesale and retail trade, transportation and storage, accommodation and food service activities	...	...	...	...	...	...	...	...				
Information and communication	...	...	...	...	...	...	...	...				
Financial and insurance activities	76973.1	87854.1	101730.0	109251.2	112820.1	127126.7	145751.7					
Real estate activities	...	...	...	...	...	...	...	...				
Professional, scientific, technical, administrative and support service activities	...	...	...	...	...	...	...	...				



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Public administration and defence, education, human health and social work activities	...	...	...	...	...	...	...	...	...	...	...	...
Other service activities	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	76973.1	87854.1	101730.0	109251.2	112820.1	127126.7	145751.7	...	...	...	...	...

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**General government**

Series 1000: 2008 SNA, Dominican peso, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Industries												
Agriculture, forestry and fishing	...	...	...	...	...	...	...	...				
Manufacturing, mining and quarrying and other industrial activities	...	...	...	...	...	...	...	...				
Of which: manufacturing	...	...	...	...	...	...	...	...				
Construction	...	...	...	...	...	...	...	...				
Wholesale and retail trade, transportation and storage, accommodation and food service activities	...	...	...	...	...	...	...	...				
Information and communication	...	...	...	...	...	...	...	...				
Financial and insurance activities	...	...	...	...	...	...	...	...				
Real estate activities	...	...	...	...	...	...	...	...				
Professional, scientific, technical, administrative and support service activities	...	...	...	...	...	...	...	...				
Public administration and defence, education, human health and social work activities	133716.3	145666.6	163449.8	192580.1	227581.3	248062.0	274914.1					
Other service activities	99.3	105.9	123.3	134.4	144.7	154.8	164.8					
VALUE ADDED GROSS, at basic prices	133815.6	145772.6	163573.1	192714.5	227726.0	248216.8	275078.9					

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Households**

Series 1000: 2008 SNA, Dominican peso, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
	<b>Industries</b>											
<u>Agriculture, forestry and fishing</u>	89976.8	94211.3	97652.7	105643.0	115632.4	133818.0	146810.8					
<u>Manufacturing, mining and quarrying and other industrial activities</u>	24395.8	23971.6	25105.9	27650.2	29986.0	34106.5	37190.2					
<u>Of which: manufacturing</u>	23673.3	22978.6	24547.6	27123.0	29424.3	33654.8	36650.8					
Construction	62165.9	75987.4	80210.0	89748.6	91709.0	92614.3	89551.6					

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Wholesale and retail trade, transportation and storage, accommodation and food service activities	233721.2	270225.0	294021.7	303356.7	324678.9	363064.9	387126.6					
Information and communication	...	...	...	...	...	...	...					
Financial and insurance activities	1359.6	1400.5	1465.3	1474.5	1506.5	1564.0	1823.8					
Real estate activities	164749.7	200441.5	209081.9	220108.8	237865.0	250090.0	267672.8					
Professional, scientific, technical, administrative and support service activities	34143.1	36538.9	40160.0	40912.2	45843.1	50809.9	56768.3					
Public administration and defence, education, human health and social work activities	8732.4	8843.2	9691.6	8668.1	9296.4	9470.4	10753.2					
Other service activities	55810.1	62490.9	67410.3	69344.2	72736.3	79115.1	87702.8					
VALUE ADDED GROSS, at basic prices	675054.5	774110.2	824799.5	866906.3	929253.7	1014653.1	1085400.0					

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Total economy**

Series 1000: 2008 SNA, Dominican peso, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Industries												
Agriculture, forestry and fishing	120131.6	124586.7	128871.0	138975.3	151943.1	175820.4	192054.7					
Manufacturing, mining and quarrying and other industrial activities	354118.8	401832.6	442514.2	501846.3	558775.2	585289.4	632017.6					
Of which: manufacturing	302817.4	333131.8	357736.5	382268.0	425582.7	471309.8	502825.7					
Construction	199658.5	225769.6	235597.7	264408.4	312167.8	328205.9	329711.0					
Wholesale and retail trade, transportation and storage, accommodation and food service activities	512534.2	578482.1	625918.6	663690.8	751190.9	848298.9	933908.2					
Information and communication	38397.4	36918.2	33539.1	33743.9	32020.7	33565.4	34905.8					
Financial and insurance activities	78332.7	89254.6	103195.3	110725.7	114326.6	128690.7	147575.5					
Real estate activities	173175.1	209549.7	218847.0	230908.6	250303.9	263288.1	281741.3					
Professional, scientific, technical, administrative and support service activities	96911.9	101063.9	111357.0	119330.8	132503.5	140682.6	154022.1					
Public administration and defence, education, human health and social work activities	209259.4	229270.3	258247.3	300025.0	345921.5	377465.2	421759.6					
Other service activities	67287.4	73605.9	78347.4	85516.3	91670.9	101317.2	113179.6					
VALUE ADDED GROSS, at basic prices	1849807.0	2070333.6	2236434.6	2449171.1	2740824.1	2982623.8	3240875.4					

## Ecuador

### Source

Response to the United Nations national accounts questionnaire from the Subproceso de Cuentas Nacionales, Banco Central del Ecuador, Quito. The official estimates are published annually in "Cuentas Nacionales" Bulletins.

### General

The latest estimates shown in the following tables are considered to be prepared in accordance with the concepts and definitions of the System of National Accounts 2008 (2008 SNA), based on the response to a conceptual questionnaire and/or other available information. Previous estimates were prepared in accordance with the United Nations System of National Accounts 1993 (1993 SNA) and in US dollar.

Effective March 13, 2000, a full dollarization scheme was established (ley para la Transformacion Economica del Ecuador). The currency of Ecuador is the Ecuadorian Sucre, but the dollarization legislation allows the free circulation of the dollar and provides for a limited issue of domestic coins with small value to remain in circulation to facilitate small transactions and requires that they be fully backed at all times by dollars. The dollarization legislation provides for the central bank to exchange on demand sucres at a rate of Sucre 25000 per US \$1.00.

The Central Bank of Ecuador undertook the work to change the base year at 2007, and also prepared information consistent with this new base year, for the most important macroeconomic aggregates, from 1965 to 2006. These data are denominated in millions of dollars (base year = 2007). When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in the SNA, a footnote provides explanation.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, US dollar, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	53193.2	58748.3	64735.0	70265.2	74555.3	75319.0	74486.3	77675.2 <sup>a</sup>	80031.5 <sup>b</sup>	80080.0 <sup>b</sup>	75077.7 <sup>b</sup>	
Household final consumption expenditure	43268.7	47807.1	52129.4	55993.1	59027.1	60114.2	58992.1	61629.1 <sup>a</sup>	63318.7 <sup>b</sup>	63596.2 <sup>b</sup>	58052.8 <sup>b</sup>	
NPISHs final consumption expenditure	743.4	850.1	878.9	948.8	985.2	877.7	897.6	848.9 <sup>a</sup>	883.6 <sup>b</sup>	900.3 <sup>b</sup>	784.1 <sup>b</sup>	
General government final consumption expenditure	9181.1	10091.2	11726.8	13323.3	14543.0	14327.1	14596.6	15197.2 <sup>a</sup>	15829.2 <sup>b</sup>	15583.5 <sup>b</sup>	16240.8 <sup>b</sup>	
Individual consumption expenditure	4638.1	4869.9	5869.4	6739.4	7098.8	7699.3	7808.6	8158.9 <sup>a</sup>	9000.1 <sup>b</sup>	8841.0 <sup>b</sup>	8856.5 <sup>b</sup>	
Collective consumption expenditure	4542.9	5221.2	5857.4	6583.9	7444.2	6627.9	6788.0	7038.3 <sup>a</sup>	6829.1 <sup>b</sup>	6742.5 <sup>b</sup>	7384.3 <sup>b</sup>	
Gross capital formation	19501.5	22310.4	24439.4	27080.6	28803.2	26679.4	24963.5	27409.2 <sup>a</sup>	28770.4 <sup>b</sup>	28006.5 <sup>b</sup>	21889.4 <sup>b</sup>	
Gross fixed capital formation	17127.9	20470.8	23707.8	26211.7	27684.2	26390.5	25080.8	26496.3 <sup>a</sup>	27517.7 <sup>b</sup>	26908.0 <sup>b</sup>	21068.7 <sup>b</sup>	
Changes in inventories	2373.6	1839.6	731.5	869.0	1119.0	289.0	-117.3	913.0 <sup>a</sup>	1252.7 <sup>b</sup>	1098.5 <sup>b</sup>	820.7 <sup>b</sup>	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Exports of goods and services	19402.4	24671.8	26522.3	27243.5	28536.1	21107.4	19492.6	21727.8 <sup>a</sup>	24314.1 <sup>b</sup>	24917.1 <sup>b</sup>	21703.0 <sup>b</sup>	
Exports of goods	17909.2	23075.3	24702.1	25206.5	26260.8	18799.8	17339.0	19451.4 <sup>a</sup>	21815.2 <sup>b</sup>	22346.7 <sup>b</sup>	20394.0 <sup>b</sup>	
Exports of services	1493.2	1596.6	1820.2	2037.0	2275.3	2307.6	2153.6	2276.4 <sup>a</sup>	2498.8 <sup>b</sup>	2570.5 <sup>b</sup>	1309.0 <sup>b</sup>	
Less: Imports of goods and services	22541.7	26453.9	27772.1	29459.6	30168.3	23815.4	19004.7	22516.3 <sup>a</sup>	25554.0 <sup>b</sup>	24895.6 <sup>b</sup>	19379.0 <sup>b</sup>	
Imports of goods	20692.3	24467.6	25844.8	27156.7	27877.6	21691.8	16601.7	20216.1 <sup>a</sup>	23401.5 <sup>b</sup>	22819.8 <sup>b</sup>	18083.0 <sup>b</sup>	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Imports of services	1849.4	1986.2	1927.3	2303.0	2290.7	2123.6	2403.0	2300.2 <sup>a</sup>	2152.5 <sup>b</sup>	2075.8 <sup>b</sup>	1296.0 <sup>b</sup>	
Equals: GROSS DOMESTIC PRODUCT	69555.4	79276.7	87924.5	95129.7	101726.3	99290.4	99937.7	104295.9 <sup>a</sup>	107562.0 <sup>b</sup>	108108.0 <sup>b</sup>	99291.1 <sup>b</sup>	

<sup>a</sup> Data for this year refers to semi-final data.  
<sup>b</sup> Data for this year refers to provisional data.

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, US dollar, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Base year	2007											
Expenditures of the gross domestic product												
Final consumption expenditure	44534.1	47075.5	49074.0	51552.0	53341.2	53521.0	52465.5	54367.6 <sup>a</sup>	55654.2 <sup>b</sup>	55560.9 <sup>b</sup>	51348.0 <sup>b</sup>	
Household final consumption expenditure	36683.1	38548.0	39693.6	41271.1	42402.3	42432.4	41456.6	42996.4 <sup>a</sup>	43878.4 <sup>b</sup>	43993.2 <sup>b</sup>	40408.7 <sup>b</sup>	
NPISHs final consumption expenditure	637.5	686.6	668.3	671.2	686.6	616.9	555.0	581.2 <sup>a</sup>	608.7 <sup>b</sup>	622.4 <sup>b</sup>	548.7 <sup>b</sup>	
General government final consumption expenditure	7213.5	7840.9	8712.1	9609.8	10252.3	10471.8	10453.9	10790.0 <sup>a</sup>	11167.2 <sup>b</sup>	10945.3 <sup>b</sup>	10390.6 <sup>b</sup>	
Individual consumption expenditure	3786.0	4048.7	4506.5	4997.0	5391.5	5609.3	5600.5	5796.6 <sup>a</sup>	6346.7 <sup>b</sup>	6176.0 <sup>b</sup>	5572.1 <sup>b</sup>	
Collective consumption expenditure	3427.5	3792.2	4205.5	4612.7	4860.8	4862.5	4853.4	4993.4 <sup>a</sup>	4820.5 <sup>b</sup>	4769.3 <sup>b</sup>	4818.5 <sup>b</sup>	
Gross capital formation	14523.2	16197.8	16876.5	18475.4	19097.5	17342.2	15348.9	17150.3 <sup>a</sup>	17441.2 <sup>b</sup>	16887.5 <sup>b</sup>	13686.4 <sup>b</sup>	
Gross fixed capital formation	13050.1	14920.8	16496.2	18214.1	18626.3	17465.3	15917.1	16762.3 <sup>a</sup>	17093.0 <sup>b</sup>	16528.8 <sup>b</sup>	13382.9 <sup>b</sup>	
Changes in inventories	1473.1	1277.0	380.3	261.3	471.2	-123.1	-568.2	388.0 <sup>a</sup>	348.2 <sup>b</sup>	358.8 <sup>b</sup>	303.6 <sup>b</sup>	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Exports of goods and services	15932.7	16835.7	17756.0	18210.3	19342.0	19218.8	19491.9	19631.6 <sup>a</sup>	19858.2 <sup>b</sup>	20582.2 <sup>b</sup>	19471.2 <sup>b</sup>	
Exports of goods	14474.2	15378.9	16136.1	16495.5	17463.0	17379.5	17612.9	17861.0 <sup>a</sup>	17992.2 <sup>b</sup>	18475.5 <sup>b</sup>	18115.3 <sup>b</sup>	
Exports of services	1458.4	1456.7	1619.9	1714.8	1879.1	1839.3	1879.0	1770.6 <sup>a</sup>	1866.1 <sup>b</sup>	2106.6 <sup>b</sup>	1355.9 <sup>b</sup>	
Less: Imports of goods and services	18509.0	19183.9	19344.1	20691.6	21675.4	19907.4	17992.2	20193.8 <sup>a</sup>	21083.2 <sup>b</sup>	21151.4 <sup>b</sup>	18224.1 <sup>b</sup>	
Imports of goods	16662.7	17263.6	17617.4	18697.1	19690.7	17921.1	15569.1	17971.5 <sup>a</sup>	18957.5 <sup>b</sup>	19077.9 <sup>b</sup>	16786.7 <sup>b</sup>	
Imports of services	1846.3	1920.3	1726.6	1994.5	1984.7	1986.2	2423.1	2222.3 <sup>a</sup>	2125.7 <sup>b</sup>	2073.5 <sup>b</sup>	1437.4 <sup>b</sup>	
Equals: GROSS DOMESTIC PRODUCT	56481.1	60925.1	64362.4	67546.1	70105.4	70174.7	69314.1	70955.7 <sup>a</sup>	71870.5 <sup>b</sup>	71879.2 <sup>b</sup>	66281.5 <sup>b</sup>	
<sup>a</sup> Data for this year refers to semi-final data.												
<sup>b</sup> Data for this year refers to provisional data.												

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 1000: 2008 SNA, US dollar, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	69555.4	79276.7	87924.5	95129.7	101726.3	99290.4	99937.7	104295.9 <sup>a</sup>	107562.0 <sup>b</sup>	108108.0 <sup>b</sup>	99291.1 <sup>b</sup>	
Plus: Compensation of employees - from and to the rest of the world, net	0.6	0.6	1.0	-0.5	-0.7	-3.7	-4.3	-5.6 <sup>a</sup>	-6.1 <sup>b</sup>	-7.4 <sup>b</sup>	-4.4 <sup>b</sup>	
Plus: Compensation of employees - from the rest of the world	7.5	8.2	9.3	9.3	10.7	9.7	10.1	8.9 <sup>a</sup>	8.5 <sup>b</sup>	8.0 <sup>b</sup>	5.9 <sup>b</sup>	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Less: Compensation of employees - to the rest of the world	6.9	7.6	8.4	9.8	11.4	13.5	14.4	14.5 <sup>a</sup>	14.6 <sup>b</sup>	15.4 <sup>b</sup>	10.3 <sup>b</sup>	
Plus: Property income - from and to the rest of the world, net	-986.8	-1209.4	-1338.1	-1467.0	-1581.3	-1785.4	-1904.8	-2432.1 <sup>a</sup>	-2950.4 <sup>b</sup>	-3166.1 <sup>b</sup>	-2859.9 <sup>b</sup>	
Plus: Property income - from the rest of the world	81.6	86.3	97.6	50.4	46.5	56.6	97.5	123.9 <sup>a</sup>	194.6 <sup>b</sup>	121.2 <sup>b</sup>	84.4 <sup>b</sup>	
Less: Property income - to the rest of the world	1068.5	1295.7	1435.7	1517.4	1627.8	1842.0	2002.3	2555.9 <sup>a</sup>	3145.1 <sup>b</sup>	3287.3 <sup>b</sup>	2944.3 <sup>b</sup>	
Sum of Compensation of employees and property income - from and to the rest of the world, net	-986.2	-1208.8	-1337.1	-1467.5	-1582.0	-1789.1	-1909.1	-2437.7 <sup>a</sup>	-2956.6 <sup>b</sup>	-3173.5 <sup>b</sup>	-2864.3 <sup>b</sup>	
Plus: Sum of Compensation of employees and property income - from the rest of the world	89.2	94.5	107.0	59.7	57.2	66.4	107.6	132.8 <sup>a</sup>	203.2 <sup>b</sup>	129.3 <sup>b</sup>	90.3 <sup>b</sup>	
Less: Sum of Compensation of employees and property income - to the rest of the world	1075.4	1303.3	1444.1	1527.2	1639.2	1855.5	2016.6	2570.4 <sup>a</sup>	3159.7 <sup>b</sup>	3302.8 <sup>b</sup>	2954.5 <sup>b</sup>	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Equals: GROSS NATIONAL INCOME	68569.2	78067.8	86587.4	93662.1	100144.3	97501.3	98028.6	101858.2 <sup>a</sup>	104605.4 <sup>b</sup>	104934.5 <sup>b</sup>	96426.9 <sup>b</sup>	
Plus: Current transfers - from and to the rest of the world, net	2641.4	2684.7	2480.4	2393.6	2325.4	2033.7	2771.8	2877.2 <sup>a</sup>	2391.3 <sup>b</sup>	2976.6 <sup>b</sup>	2930.0 <sup>b</sup>	
Plus: Current transfers - from the rest of the world	3084.1	3243.5	3035.0	2914.3	2981.1	2904.9	3615.1	3678.2 <sup>a</sup>	3610.5 <sup>b</sup>	4014.2 <sup>b</sup>	4126.7 <sup>b</sup>	
Less: Current transfers - to the rest of the world	442.7	558.7	554.6	520.8	655.7	871.2	843.3	801.0 <sup>a</sup>	1219.2 <sup>b</sup>	1037.6 <sup>b</sup>	1196.7 <sup>b</sup>	
Equals: GROSS NATIONAL DISPOSABLE INCOME	71210.6	80752.6	89067.8	96055.7	102469.7	99535.0	100800.4	104735.4 <sup>a</sup>	106996.8 <sup>b</sup>	107911.1 <sup>b</sup>	99356.8 <sup>b</sup>	
Less: Final consumption expenditure / Actual final consumption	53193.2	58748.3	64735.0	70265.2	74555.3	75319.0	74486.3	77675.2 <sup>a</sup>	80031.5 <sup>b</sup>	80080.0 <sup>b</sup>	75077.7 <sup>b</sup>	
Equals: SAVING, GROSS	18017.4	22004.2	24332.8	25790.5	27914.4	24216.0	26314.2	27060.2 <sup>a</sup>	26965.2 <sup>b</sup>	27831.0 <sup>b</sup>	24279.1 <sup>b</sup>	
Plus: Capital transfers - from and to the rest of the world, net	104.7	107.4	143.2	88.9	74.8	93.2	-790.4	95.0 <sup>a</sup>	90.0 <sup>b</sup>	91.3 <sup>b</sup>	1846.7 <sup>b</sup>	
Plus: Capital transfers - from the rest of the world	108.9	108.6	156.8	95.7	97.6	98.7	98.7	98.7 <sup>a</sup>	98.1 <sup>b</sup>	94.8 <sup>b</sup>	1858.5 <sup>b</sup>	
Less: Capital transfers - to the rest of the world	4.2	1.2	13.5	6.8	22.8	5.5	889.1	3.7 <sup>a</sup>	8.1 <sup>b</sup>	3.5 <sup>b</sup>	11.8 <sup>b</sup>	
Less: Gross capital formation	19501.5	22310.4	24439.4	27080.6	28803.2	26679.4	24963.5	27409.2 <sup>a</sup>	28770.4 <sup>b</sup>	28006.5 <sup>b</sup>	21889.4 <sup>b</sup>	
Less: Acquisitions less disposals of non-produced non-financial assets	10.7	10.4	10.8	10.8	10.8	11.2	11.2	11.2 <sup>a</sup>	11.2 <sup>b</sup>	11.2 <sup>b</sup>	11.2 <sup>b</sup>	
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-1390.0	-209.1	25.9	-1212.0	-824.9	-2381.5	549.1	-265.2 <sup>a</sup>	-1726.4 <sup>b</sup>	-95.3 <sup>b</sup>	4225.2 <sup>b</sup>	
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	9282.1	9624.7	...	...	...	...	...	...	...	...	...	
Equals: NET NATIONAL INCOME	59287.1	68443.2	...	...	...	...	...	...	...	...	...	
Equals: NET NATIONAL DISPOSABLE INCOME	61928.5	71127.9	...	...	...	...	...	...	...	...	...	
Equals: SAVING, NET	8735.3	12379.6	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to semi-final data.<sup>b</sup> Data for this year refers to provisional data.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	6769.9	7611.4	7598.8	8342.2	9284.1	9387.8	9513.1	9730.0 <sup>a</sup>	9626.0 <sup>b</sup>	9514.1 <sup>b</sup>	9773.0 <sup>b</sup>	
Crop and animal production, hunting and related service activities	5284.0	5818.4	5653.0	6167.0	6834.7	7149.9	7140.4	7156.8 <sup>a</sup>	7046.2 <sup>b</sup>	7100.4 <sup>b</sup>	7541.4 <sup>b</sup>	
Forestry and logging	787.1	884.0	911.3	1063.7	1286.8	1255.8	1301.1	1376.2 <sup>a</sup>	1364.5 <sup>b</sup>	1270.3 <sup>b</sup>	1142.4 <sup>b</sup>	
Fishing and aquaculture	698.7	909.0	1034.4	1111.5	1162.6	982.1	1071.6	1197.0 <sup>a</sup>	1215.2 <sup>b</sup>	1143.4 <sup>b</sup>	1089.2 <sup>b</sup>	
Manufacturing, mining and quarrying and other industrial activities	17651.4	21729.0	23817.6	25324.3	26522.6	20520.5	20027.1	21833.4 <sup>a</sup>	22878.4 <sup>b</sup>	23537.2 <sup>b</sup>	21104.7 <sup>b</sup>	
Mining and quarrying	7575.5	10462.9	11380.8	11851.2	11267.3	4690.7	3800.4	5023.9 <sup>a</sup>	6167.4 <sup>b</sup>	5863.9 <sup>b</sup>	2923.4 <sup>b</sup>	
Manufacturing	9321.7	10338.5	11390.4	12407.6	14002.4	14321.2	14541.4	14983.0 <sup>a</sup>	15000.4 <sup>b</sup>	15858.2 <sup>b</sup>	16392.1 <sup>b</sup>	
Electricity, gas, steam and air conditioning supply	430.8	581.2	670.1	667.6	848.4	1112.4	1269.8	1409.7 <sup>a</sup>	1291.5 <sup>b</sup>	1386.5 <sup>b</sup>	1388.1 <sup>b</sup>	
Water supply; sewerage, waste management and remediation activities	323.3	346.5	376.2	397.9	404.4	396.3	415.4	416.8 <sup>a</sup>	419.0 <sup>b</sup>	428.6 <sup>b</sup>	401.1 <sup>b</sup>	
Construction	6501.2	8106.5	9378.6	10012.7	10891.2	11125.4	11976.0	12087.4 <sup>a</sup>	12125.1 <sup>b</sup>	11816.6 <sup>b</sup>	9403.2 <sup>b</sup>	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	12253.8	13524.1	14545.0	16153.8	16936.9	17074.6	17169.2	17572.9 <sup>a</sup>	18012.8 <sup>b</sup>	18314.5 <sup>b</sup>	16298.3 <sup>b</sup>	
Wholesale and retail trade; repair of motor vehicles and motorcycles	7241.1	8399.8	9053.7	9976.6	10544.8	10218.2	9631.9	9960.1 <sup>a</sup>	10163.5 <sup>b</sup>	9911.5 <sup>b</sup>	9173.6 <sup>b</sup>	
Transportation and storage	3700.3	3696.3	3859.5	4299.6	4337.8	4773.3	5414.1	5387.4 <sup>a</sup>	5534.9 <sup>b</sup>	5980.4 <sup>b</sup>	5231.5 <sup>b</sup>	
Accommodation and food service activities	1312.4	1427.9	1631.8	1877.6	2054.4	2083.1	2123.2	2225.4 <sup>a</sup>	2314.3 <sup>b</sup>	2422.6 <sup>b</sup>	1893.1 <sup>b</sup>	
Information and communication	1682.4	1811.8	1914.1	2021.5	2127.1	1983.7	1915.6	1931.6 <sup>a</sup>	1971.0 <sup>b</sup>	1895.6 <sup>b</sup>	1927.7 <sup>b</sup>	
Financial and insurance activities	1947.8	2300.5	2761.3	2590.6	3165.9	3164.7	3072.6	3536.3 <sup>a</sup>	3688.1 <sup>b</sup>	3882.3 <sup>b</sup>	3861.8 <sup>b</sup>	
Real estate activities	3651.9	3794.8	3962.6	4112.0	4417.8	4755.5	5014.6	4863.5 <sup>a</sup>	4917.3 <sup>b</sup>	4864.4 <sup>b</sup>	3939.9 <sup>b</sup>	
Professional, scientific, technical, administrative and support service activities	4301.6	5046.4	5712.4	6549.8	7015.7	6886.5	6574.1	7071.8 <sup>a</sup>	7818.6 <sup>b</sup>	8104.9 <sup>b</sup>	7172.0 <sup>b</sup>	
Professional, scientific and technical activities	4301.6	5046.4	5712.4	6549.8	7015.7	6886.5	6574.1	7071.8 <sup>a</sup>	7818.6 <sup>b</sup>	8104.9 <sup>b</sup>	7172.0 <sup>b</sup>	
Administrative and support service activities	...	...	...	...	...	...	...	...	...	...	...	
Public administration and defence, education, human health and social work activities	10288.6	11009.3	12443.1	13564.4	14514.6	15148.4	15662.2	16342.2 <sup>a</sup>	16791.5 <sup>b</sup>	16748.6 <sup>b</sup>	17810.5 <sup>b</sup>	
Public administration and defence; compulsory social security	4538.6	5013.5	5499.8	6050.9	6681.8	6659.5	6884.8	7062.2 <sup>a</sup>	7049.7 <sup>b</sup>	6984.0 <sup>b</sup>	7404.8 <sup>b</sup>	
Education	3780.9	3814.2	4404.3	4622.7	4715.8	5238.2	5374.7	5697.2 <sup>a</sup>	5965.6 <sup>b</sup>	5976.8 <sup>b</sup>	5822.0 <sup>b</sup>	
Human health and social work activities	1969.1	2181.6	2539.0	2890.7	3117.1	3250.7	3402.8	3582.9 <sup>a</sup>	3776.2 <sup>b</sup>	3787.8 <sup>b</sup>	4583.7 <sup>b</sup>	
Other service activities	1451.0	1602.4	1722.7	1862.6	2018.8	1995.3	2113.8	2113.7 <sup>a</sup>	2127.1 <sup>b</sup>	2193.2 <sup>b</sup>	1886.6 <sup>b</sup>	
Arts, entertainment and recreation	1116.1	1269.0	1389.0	1480.5	1590.1	1561.5	1626.3	1575.5 <sup>a</sup>	1578.8 <sup>b</sup>	1618.5 <sup>b</sup>	1424.9 <sup>b</sup>	
Other service activities	...	...	...	...	...	...	...	...	...	...	...	
Private households with employed persons	334.9	333.4	333.7	382.1	428.8	433.8	487.5	538.2 <sup>a</sup>	548.3 <sup>b</sup>	574.7 <sup>b</sup>	461.7 <sup>b</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	66499.5	76536.2	83856.2	90533.9	96894.7	92042.5	93038.3	97082.7 <sup>a</sup>	99956.0 <sup>b</sup>	100871.6 <sup>b</sup>	93177.6 <sup>b</sup>	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Plus: Taxes less Subsidies on products	3055.9	2740.4	4068.4	4595.8	4831.6	7247.9	6899.4	7213.1 <sup>a</sup>	7606.1 <sup>b</sup>	7236.4 <sup>b</sup>	6113.5 <sup>b</sup>	
Plus: Taxes on products	5430.4	5898.0	7283.4	8046.8	8484.9	9164.4	8024.8	8587.7 <sup>a</sup>	9118.1 <sup>b</sup>	8810.9 <sup>b</sup>	7037.9 <sup>b</sup>	
Less: Subsidies on products	2374.4	3157.6	3215.0	3451.0	3653.3	1916.5	1125.4	1374.5 <sup>a</sup>	1512.0 <sup>b</sup>	1574.4 <sup>b</sup>	924.4 <sup>b</sup>	
Equals: GROSS DOMESTIC PRODUCT	69555.4	79276.7	87924.5	95129.7	101726.3	99290.4	99937.7	104295.9 <sup>a</sup>	107562.0 <sup>b</sup>	108108.0 <sup>b</sup>	99291.1 <sup>b</sup>	

<sup>a</sup> Data for this year refers to semi-final data.

<sup>b</sup> Data for this year refers to provisional data.

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2007</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	4971.4	5366.2	5407.8	5769.7	6207.2	6387.7	6442.6	6798.9 <sup>a</sup>	6806.8 <sup>b</sup>	6916.9 <sup>b</sup>	6941.6 <sup>b</sup>	
Crop and animal production, hunting and related service activities	3793.9	4049.2	4010.9	4262.6	4475.0	4603.8	4615.2	4832.1 <sup>a</sup>	4774.3 <sup>b</sup>	4753.0 <sup>b</sup>	4812.0 <sup>b</sup>	
Forestry and logging	567.1	640.0	656.7	704.6	783.2	762.3	741.5	761.2 <sup>a</sup>	766.5 <sup>b</sup>	758.3 <sup>b</sup>	657.5 <sup>b</sup>	
Fishing and aquaculture	610.4	676.9	740.2	802.5	949.0	1021.6	1085.9	1205.6 <sup>a</sup>	1265.9 <sup>b</sup>	1405.6 <sup>b</sup>	1472.1 <sup>b</sup>	
Manufacturing, mining and quarrying and other industrial activities	14645.0	15558.4	16264.3	16789.4	17334.1	17269.4	17300.3	17591.3 <sup>a</sup>	17317.8 <sup>b</sup>	17648.2 <sup>b</sup>	16480.5 <sup>b</sup>	
Mining and quarrying	5957.6	6125.4	6283.2	6463.2	6889.1	6746.9	6845.1	6654.0 <sup>a</sup>	6258.7 <sup>b</sup>	6461.5 <sup>b</sup>	5972.8 <sup>b</sup>	
Manufacturing	7765.5	8261.5	8599.2	8784.9	8803.0	8731.9	8655.0	8963.9 <sup>a</sup>	9016.5 <sup>b</sup>	8944.5 <sup>b</sup>	8380.2 <sup>b</sup>	
Electricity, gas, steam and air conditioning supply	655.1	895.3	1088.1	1235.0	1323.6	1468.0	1487.2	1660.4 <sup>a</sup>	1724.0 <sup>b</sup>	1926.4 <sup>b</sup>	1833.1 <sup>b</sup>	
Water supply; sewerage, waste management and remediation activities	266.7	276.3	293.7	306.3	318.4	322.7	312.9	313.0 <sup>a</sup>	318.7 <sup>b</sup>	315.8 <sup>b</sup>	294.4 <sup>b</sup>	
Construction	4649.1	5465.1	6132.3	6586.8	6893.5	6838.7	6444.2	6159.9 <sup>a</sup>	6194.4 <sup>b</sup>	5902.4 <sup>b</sup>	4719.3 <sup>b</sup>	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	10636.7	11245.4	11818.3	12740.4	13129.5	13250.0	13024.2	13468.5 <sup>a</sup>	13903.9 <sup>b</sup>	13965.2 <sup>b</sup>	12326.9 <sup>b</sup>	
Wholesale and retail trade; repair of motor vehicles and motorcycles	5896.1	6238.4	6529.9	6972.8	7216.4	7165.3	6880.9	7252.8 <sup>a</sup>	7372.4 <sup>b</sup>	7315.5 <sup>b</sup>	6740.8 <sup>b</sup>	
Transportation and storage	3709.3	3914.3	4152.4	4576.6	4695.3	4911.3	4976.8	4982.0 <sup>a</sup>	5223.8 <sup>b</sup>	5284.3 <sup>b</sup>	4508.5 <sup>b</sup>	
Accommodation and food service activities	1031.3	1092.8	1136.1	1190.9	1217.9	1173.4	1166.5	1233.7 <sup>a</sup>	1307.7 <sup>b</sup>	1365.4 <sup>b</sup>	1077.7 <sup>b</sup>	
Information and communication	1829.8	2051.3	2232.4	2378.0	2502.7	2475.6	2456.7	2483.6 <sup>a</sup>	2570.6 <sup>b</sup>	2526.3 <sup>b</sup>	2462.4 <sup>b</sup>	
Financial and insurance activities	1561.4	1772.7	2065.6	2023.4	2242.6	2227.8	2200.5	2339.3 <sup>a</sup>	2406.3 <sup>b</sup>	2499.0 <sup>b</sup>	2297.8 <sup>b</sup>	
Real estate activities	3230.3	3330.4	3315.1	3441.2	3495.5	3529.9	3557.6	3333.2 <sup>a</sup>	3466.9 <sup>b</sup>	3472.8 <sup>b</sup>	3418.3 <sup>b</sup>	
Professional, scientific, technical, administrative and support service activities	3491.8	3764.4	4024.2	4255.0	4445.1	4388.3	4296.6	4342.7 <sup>a</sup>	4482.9 <sup>b</sup>	4487.0 <sup>b</sup>	4059.3 <sup>b</sup>	
Professional, scientific and technical activities	3491.8	3764.4	4024.2	4255.0	4445.1	4388.3	4296.6	4342.7 <sup>a</sup>	4482.9 <sup>b</sup>	4487.0 <sup>b</sup>	4059.3 <sup>b</sup>	
Administrative and support service activities	...	...	...	...	...	...	...	...	...	...	...	
Public administration and defence, education, human health and social work activities	8131.9	8700.8	9279.6	9710.3	10094.5	10518.4	10666.7	10944.2 <sup>a</sup>	11117.7 <sup>b</sup>	10999.6 <sup>b</sup>	10716.0 <sup>b</sup>	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2007</b>											
Public administration and defence; compulsory social security	3330.2	3677.8	3914.8	4223.9	4361.6	4555.5	4676.4	4727.0 <sup>a</sup>	4668.2 <sup>b</sup>	4654.0 <sup>b</sup>	4549.6 <sup>b</sup>	
Education	3159.1	3223.0	3333.3	3323.3	3371.9	3588.9	3686.7	3768.6 <sup>a</sup>	3868.2 <sup>b</sup>	3822.2 <sup>b</sup>	3639.5 <sup>b</sup>	
Human health and social work activities	1642.6	1800.0	2031.5	2163.1	2361.0	2374.0	2303.7	2448.6 <sup>a</sup>	2581.3 <sup>b</sup>	2523.4 <sup>b</sup>	2526.9 <sup>b</sup>	
Other service activities	1123.5	1178.5	1204.9	1227.9	1294.6	1302.7	1189.6	1215.0 <sup>a</sup>	1213.2 <sup>b</sup>	1243.2 <sup>b</sup>	1085.1 <sup>b</sup>	
Arts, entertainment and recreation	939.7	1001.1	1030.0	1049.7	1108.0	1120.7	992.0	1001.6 <sup>a</sup>	1001.3 <sup>b</sup>	1025.9 <sup>b</sup>	913.2 <sup>b</sup>	
Other service activities	...	...	...	...	...	...	...	...	...	...	...	
Private households with employed persons	183.8	177.3	174.9	178.1	186.6	182.0	197.6	213.3 <sup>a</sup>	211.9 <sup>b</sup>	217.3 <sup>b</sup>	171.9 <sup>b</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	54270.7	58433.1	61744.5	64922.1	67639.2	68188.7	67579.1	68676.6 <sup>a</sup>	69480.5 <sup>b</sup>	69660.5 <sup>b</sup>	64507.1 <sup>b</sup>	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	2210.4	2492.0	2617.9	2624.0	2466.1	1986.0	1735.0	2279.1 <sup>a</sup>	2390.0 <sup>b</sup>	2218.7 <sup>b</sup>	1774.4 <sup>b</sup>	
Plus: Taxes on products	4386.8	4607.8	4802.4	5143.7	5268.0	4983.3	4588.0	5095.0 <sup>a</sup>	5339.4 <sup>b</sup>	5242.3 <sup>b</sup>	4520.2 <sup>b</sup>	
Less: Subsidies on products	2176.4	2115.8	2184.5	2519.7	2801.9	2997.3	2853.1	2815.9 <sup>a</sup>	2949.4 <sup>b</sup>	3023.6 <sup>b</sup>	2745.8 <sup>b</sup>	
Equals: GROSS DOMESTIC PRODUCT	56481.1	60925.1	64362.4	67546.1	70105.4	70174.7	69314.1	70955.7 <sup>a</sup>	71870.5 <sup>b</sup>	71879.2 <sup>b</sup>	66281.5 <sup>b</sup>	

<sup>a</sup> Data for this year refers to semi-final data.

<sup>b</sup> Data for this year refers to provisional data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	117654.1	135053.0	148157.6	161145.0	172653.4	165474.7	164102.0	170919.1 <sup>a</sup>	178033.3 <sup>b</sup>	178421.4 <sup>b</sup>	162230.2 <sup>b</sup>	
Less: Intermediate consumption, at purchaser's prices	51154.6	58516.8	64301.4	70611.1	75758.7	73432.2	71063.7	73836.3 <sup>a</sup>	78077.4 <sup>b</sup>	77549.8 <sup>b</sup>	69052.6 <sup>b</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	66499.5	76536.2	83856.2	90533.9	96894.7	92042.5	93038.3	97082.7 <sup>a</sup>	99956.0 <sup>b</sup>	100871.6 <sup>b</sup>	93177.6 <sup>b</sup>	
Compensation of employees	23238.2	26899.8	30879.6	34269.1	36947.7	38214.2	37776.2	38959.6 <sup>a</sup>	40546.4 <sup>b</sup>	40328.0 <sup>b</sup>	37575.4 <sup>b</sup>	
Taxes on production and imports, less Subsidies	282.8	380.4	590.9	715.3	755.2	928.7	1110.2	981.9 <sup>a</sup>	1040.1 <sup>b</sup>	1052.4 <sup>b</sup>	900.8 <sup>b</sup>	
OPERATING SURPLUS, GROSS	42978.4	49256.0	52385.7	55549.5	59191.9	52899.6	54152.0	57141.2 <sup>a</sup>	58369.4 <sup>b</sup>	59491.2 <sup>b</sup>	54701.5 <sup>b</sup>	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	19501.5	22310.4	24439.4	27080.6	28803.2	26679.4	24963.5	27409.2 <sup>a</sup>	28770.4 <sup>b</sup>	28006.5 <sup>b</sup>	21889.4 <sup>b</sup>	
Gross fixed capital formation	17127.9	20470.8	23707.8	26211.7	27684.2	26390.5	25080.8	26496.3 <sup>a</sup>	27517.7 <sup>b</sup>	26908.0 <sup>b</sup>	21068.7 <sup>b</sup>	
Changes in inventories	2373.6	1839.6	731.5	869.0	1119.0	289.0	-117.3	913.0 <sup>a</sup>	1252.7 <sup>b</sup>	1098.5 <sup>b</sup>	820.7 <sup>b</sup>	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to semi-final data.

<sup>b</sup> Data for this year refers to provisional data.

<sup>c</sup> Includes Mixed Income, Gross.



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, US dollar, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	10643.2	12077.3	12288.5	13626.5	15128.9	15418.1	15432.0	16049.3 <sup>a</sup>	16238.5 <sup>b</sup>	16330.4 <sup>b</sup>	16630.8 <sup>b</sup>	
Less: Intermediate consumption, at purchaser's prices	3873.3	4465.8	4689.7	5284.2	5844.8	6030.3	5918.9	6319.2 <sup>a</sup>	6612.5 <sup>b</sup>	6816.3 <sup>b</sup>	6857.9 <sup>b</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	6769.9	7611.4	7598.8	8342.2	9284.1	9387.8	9513.1	9730.0 <sup>a</sup>	9626.0 <sup>b</sup>	9514.1 <sup>b</sup>	9773.0 <sup>b</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to semi-final data.

<sup>b</sup> Data for this year refers to provisional data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, US dollar, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	8450.1	9414.8	9372.3	10342.1	11319.3	11772.4	11596.0	11768.2 <sup>a</sup>	11809.2 <sup>b</sup>	11898.2 <sup>b</sup>	12368.4 <sup>b</sup>	
Less: Intermediate consumption, at purchaser's prices	3166.1	3596.4	3719.2	4175.1	4484.6	4622.5	4455.7	4611.4 <sup>a</sup>	4763.0 <sup>b</sup>	4797.8 <sup>b</sup>	4827.1 <sup>b</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	5284.0	5818.4	5653.0	6167.0	6834.7	7149.9	7140.4	7156.8 <sup>a</sup>	7046.2 <sup>b</sup>	7100.4 <sup>b</sup>	7541.4 <sup>b</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to semi-final data.

<sup>b</sup> Data for this year refers to provisional data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	914.6	1035.9	1073.6	1247.4	1501.4	1465.3	1503.1	1594.7 <sup>a</sup>	1592.5 <sup>b</sup>	1502.6 <sup>b</sup>	1341.2 <sup>b</sup>	
Less: Intermediate consumption, at purchaser's prices	127.5	151.9	162.3	183.7	214.6	209.5	202.0	218.4 <sup>a</sup>	227.9 <sup>b</sup>	232.3 <sup>b</sup>	198.8 <sup>b</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	787.1	884.0	911.3	1063.7	1286.8	1255.8	1301.1	1376.2 <sup>a</sup>	1364.6 <sup>b</sup>	1270.3 <sup>b</sup>	1142.4 <sup>b</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to semi-final data.

<sup>b</sup> Data for this year refers to provisional data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1278.5	1626.5	1842.6	2037.0	2308.2	2180.4	2332.9	2686.4 <sup>a</sup>	2836.8 <sup>b</sup>	2929.5 <sup>b</sup>	2921.2 <sup>b</sup>	
Less: Intermediate consumption, at purchaser's prices	579.8	717.5	808.2	925.4	1145.7	1198.3	1261.3	1489.4 <sup>a</sup>	1621.6 <sup>b</sup>	1786.1 <sup>b</sup>	1832.0 <sup>b</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	698.7	909.0	1034.5	1111.5	1162.6	982.1	1071.6	1197.0 <sup>a</sup>	1215.2 <sup>b</sup>	1143.4 <sup>b</sup>	1089.2 <sup>b</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to semi-final data.

<sup>b</sup> Data for this year refers to provisional data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 1000: 2008 SNA, US dollar, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	42844.1	50447.4	54805.0	58476.9	61554.0	53702.6	52245.9	55494.5 <sup>a</sup>	58197.0 <sup>b</sup>	58397.0 <sup>b</sup>	52604.2 <sup>b</sup>	
Less: Intermediate consumption, at purchaser's prices	25192.7	28718.4	30987.4	33152.6	35031.4	33182.0	32218.8	33661.1 <sup>a</sup>	35318.6 <sup>b</sup>	34859.8 <sup>b</sup>	31499.5 <sup>b</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	17651.4	21729.0	23817.6	25324.3	26522.6	20520.5	20027.1	21833.4 <sup>a</sup>	22878.4 <sup>b</sup>	23537.2 <sup>b</sup>	21104.7 <sup>b</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to semi-final data.

<sup>b</sup> Data for this year refers to provisional data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, US dollar, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	11522.6	14686.7	16043.5	17061.3	16589.8	9302.8	8446.4	9757.6 <sup>a</sup>	11440.4 <sup>b</sup>	11122.2 <sup>b</sup>	7566.1 <sup>b</sup>	
Less: Intermediate consumption, at purchaser's prices	3947.1	4223.8	4662.7	5210.1	5322.5	4612.1	4646.0	4733.7 <sup>a</sup>	5273.0 <sup>b</sup>	5258.3 <sup>b</sup>	4642.7 <sup>b</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	7575.6	10462.9	11380.8	11851.2	11267.3	4690.7	3800.4	5023.9 <sup>a</sup>	6167.4 <sup>b</sup>	5863.9 <sup>b</sup>	2923.4 <sup>b</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to semi-final data.

<sup>b</sup> Data for this year refers to provisional data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	28748.0	32977.4	35720.5	38164.2	41283.3	40266.4	39532.1	41338.9 <sup>a</sup>	42436.3 <sup>b</sup>	42812.6 <sup>b</sup>	40694.9 <sup>b</sup>	
Less: Intermediate consumption, at purchaser's prices	19426.3	22639.0	24330.1	25756.5	27280.9	25945.2	24990.7	26355.8 <sup>a</sup>	27435.9 <sup>b</sup>	26954.4 <sup>b</sup>	24302.8 <sup>b</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	9321.7	10338.5	11390.4	12407.6	14002.4	14321.2	14541.4	14983.0 <sup>a</sup>	15000.4 <sup>b</sup>	15858.2 <sup>b</sup>	16392.1 <sup>b</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to semi-final data.

<sup>b</sup> Data for this year refers to provisional data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2145.8	2318.7	2534.5	2714.2	3126.6	3576.9	3699.1	3815.7 <sup>a</sup>	3728.9 <sup>b</sup>	3861.0 <sup>b</sup>	3781.0 <sup>b</sup>	
Less: Intermediate consumption, at purchaser's prices	1715.0	1737.5	1864.5	2046.6	2278.2	2464.5	2429.2	2406.0 <sup>a</sup>	2437.3 <sup>b</sup>	2474.6 <sup>b</sup>	2393.0 <sup>b</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	430.8	581.2	670.1	667.6	848.4	1112.4	1269.8	1409.7 <sup>a</sup>	1291.5 <sup>b</sup>	1386.5 <sup>b</sup>	1388.0 <sup>b</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to semi-final data.

<sup>b</sup> Data for this year refers to provisional data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	427.6	464.6	506.4	537.3	554.3	556.5	568.3	582.3 <sup>a</sup>	591.4 <sup>b</sup>	601.1 <sup>b</sup>	562.0 <sup>b</sup>	
Less: Intermediate consumption, at purchaser's prices	104.3	118.1	130.2	139.3	149.9	160.2	152.9	165.5 <sup>a</sup>	172.4 <sup>b</sup>	172.5 <sup>b</sup>	161.0 <sup>b</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	323.3	346.5	376.2	397.9	404.4	396.3	415.4	416.8 <sup>a</sup>	419.0 <sup>b</sup>	428.6 <sup>b</sup>	401.0 <sup>b</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to semi-final data.<sup>b</sup> Data for this year refers to provisional data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	10913.4	13543.5	15858.3	17744.1	19294.5	19362.8	20002.9	20160.3 <sup>a</sup>	20364.2 <sup>b</sup>	19730.4 <sup>b</sup>	15608.7 <sup>b</sup>	
Less: Intermediate consumption, at purchaser's prices	4412.2	5437.0	6479.7	7731.4	8403.4	8237.4	8027.0	8073.0 <sup>a</sup>	8239.1 <sup>b</sup>	7913.8 <sup>b</sup>	6205.5 <sup>b</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	6501.2	8106.5	9378.6	10012.7	10891.2	11125.4	11976.0	12087.4 <sup>a</sup>	12125.1 <sup>b</sup>	11816.6 <sup>b</sup>	9403.0 <sup>b</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to semi-final data.<sup>b</sup> Data for this year refers to provisional data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	20487.2	22698.6	24506.8	26851.5	28453.9	28361.3	28122.6	29215.8 <sup>a</sup>	30529.2 <sup>b</sup>	30762.1 <sup>b</sup>	27112.0 <sup>b</sup>	
Less: Intermediate consumption, at purchaser's prices	8233.4	9174.5	9961.8	10697.7	11517.0	11286.7	10953.3	11642.8 <sup>a</sup>	12516.5 <sup>b</sup>	12447.5 <sup>b</sup>	10814.0 <sup>b</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	12253.8	13524.1	14545.0	16153.8	16936.9	17074.6	17169.3	17573.0 <sup>a</sup>	18012.7 <sup>b</sup>	18314.5 <sup>b</sup>	16298.0 <sup>b</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to semi-final data.<sup>b</sup> Data for this year refers to provisional data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	11106.4	12641.2	13556.7	14847.7	15735.8	15295.7	14457.0	15137.1 <sup>a</sup>	15642.6 <sup>b</sup>	15481.4 <sup>b</sup>	14309.8 <sup>b</sup>	
Less: Intermediate consumption, at purchaser's prices	3865.3	4241.4	4502.9	4871.0	5191.0	5077.5	4825.1	5177.0 <sup>a</sup>	5479.0 <sup>b</sup>	5569.9 <sup>b</sup>	5136.2 <sup>b</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	7241.1	8399.8	9053.7	9976.6	10544.8	10218.2	9631.9	9960.1 <sup>a</sup>	10163.5 <sup>b</sup>	9911.5 <sup>b</sup>	9173.6 <sup>b</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to semi-final data.<sup>b</sup> Data for this year refers to provisional data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	6929.6	7323.5	7901.5	8608.9	9067.3	9425.4	9976.7	10154.3 <sup>a</sup>	10734.1 <sup>b</sup>	10969.6 <sup>b</sup>	9412.2 <sup>b</sup>	
Less: Intermediate consumption, at purchaser's prices	3229.3	3627.2	4041.9	4309.3	4729.6	4652.1	4562.6	4766.9 <sup>a</sup>	5199.1 <sup>b</sup>	4989.2 <sup>b</sup>	4180.7 <sup>b</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	3700.3	3696.3	3859.5	4299.6	4337.8	4773.3	5414.1	5387.4 <sup>a</sup>	5534.9 <sup>b</sup>	5980.4 <sup>b</sup>	5231.5 <sup>b</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to semi-final data.

<sup>b</sup> Data for this year refers to provisional data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2451.2	2733.8	3048.8	3394.9	3650.8	3640.1	3688.8	3924.4 <sup>a</sup>	4152.6 <sup>b</sup>	4311.1 <sup>b</sup>	3390.0 <sup>b</sup>	
Less: Intermediate consumption, at purchaser's prices	1138.7	1305.9	1417.0	1517.4	1596.4	1557.1	1565.6	1699.0 <sup>a</sup>	1838.3 <sup>b</sup>	1888.5 <sup>b</sup>	1498.0 <sup>b</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	1312.4	1427.9	1631.8	1877.6	2054.4	2083.1	2123.2	2225.4 <sup>a</sup>	2314.3 <sup>b</sup>	2422.6 <sup>b</sup>	1893.0 <sup>b</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to semi-final data.

<sup>b</sup> Data for this year refers to provisional data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2942.6	3336.1	3640.7	3953.2	4221.6	4101.3	3994.6	4045.8 <sup>a</sup>	4209.1 <sup>b</sup>	4109.1 <sup>b</sup>	4031.0 <sup>b</sup>	
Less: Intermediate consumption, at purchaser's prices	1260.3	1524.3	1726.6	1931.7	2094.5	2117.6	2079.0	2114.2 <sup>a</sup>	2238.1 <sup>b</sup>	2213.5 <sup>b</sup>	2104.0 <sup>b</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	1682.4	1811.8	1914.1	2021.5	2127.1	1983.7	1915.6	1931.6 <sup>a</sup>	1971.0 <sup>b</sup>	1895.6 <sup>b</sup>	1928.0 <sup>b</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to semi-final data.

<sup>b</sup> Data for this year refers to provisional data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	3468.1	4035.9	4768.7	4714.9	5350.1	5477.1	5409.6	5933.0 <sup>a</sup>	6457.3 <sup>b</sup>	6839.8 <sup>b</sup>	6582.0 <sup>b</sup>	
Less: Intermediate consumption, at purchaser's prices	1520.3	1735.4	2007.3	2124.4	2184.2	2312.4	2337.0	2396.7 <sup>a</sup>	2769.2 <sup>b</sup>	2957.5 <sup>b</sup>	2720.0 <sup>b</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	1947.8	2300.4	2761.3	2590.6	3165.9	3164.7	3072.6	3536.3 <sup>a</sup>	3688.1 <sup>b</sup>	3882.3 <sup>b</sup>	3862.0 <sup>b</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to semi-final data.

<sup>b</sup> Data for this year refers to provisional data.



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	5151.4	5403.6	5614.4	5919.3	6424.2	6793.8	7024.1	6877.1 <sup>a</sup>	7079.3 <sup>b</sup>	7057.1 <sup>b</sup>	6039.0 <sup>b</sup>	
Less: Intermediate consumption, at purchaser's prices	1499.6	1608.8	1651.8	1807.3	2006.4	2038.3	2009.4	2013.6 <sup>a</sup>	2162.0 <sup>b</sup>	2192.7 <sup>b</sup>	2099.0 <sup>b</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	3651.8	3794.8	3962.6	4112.1	4417.8	4755.5	5014.6	4863.5 <sup>a</sup>	4917.3 <sup>b</sup>	4864.4 <sup>b</sup>	3940.0 <sup>b</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to semi-final data.

<sup>b</sup> Data for this year refers to provisional data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific, technical, administrative and support service activities (M+N)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	5746.6	6683.7	7544.8	8549.8	9178.5	9034.7	8670.9	9270.3 <sup>a</sup>	10203.0 <sup>b</sup>	10532.7 <sup>b</sup>	9299.0 <sup>b</sup>	
Less: Intermediate consumption, at purchaser's prices	1444.9	1637.3	1832.4	2000.0	2162.8	2148.2	2096.8	2198.5 <sup>a</sup>	2384.4 <sup>b</sup>	2427.8 <sup>b</sup>	2127.0 <sup>b</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	4301.6	5046.4	5712.4	6549.8	7015.7	6886.5	6574.1	7071.8 <sup>a</sup>	7818.6 <sup>b</sup>	8104.9 <sup>b</sup>	7172.0 <sup>b</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to semi-final data.

<sup>b</sup> Data for this year refers to provisional data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	5746.6	6683.7	7544.8	8549.8	9178.5	9034.7	8670.9	9270.3 <sup>a</sup>	10203.0 <sup>b</sup>	10532.7 <sup>b</sup>	9298.9 <sup>b</sup>	
Less: Intermediate consumption, at purchaser's prices	1445.0	1637.3	1832.4	2000.0	2162.8	2148.2	2096.8	2198.5 <sup>a</sup>	2384.4 <sup>b</sup>	2427.8 <sup>b</sup>	2127.0 <sup>b</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	4301.6	5046.4	5712.4	6549.8	7015.7	6886.5	6574.1	7071.8 <sup>a</sup>	7818.6 <sup>b</sup>	8104.9 <sup>b</sup>	7171.9 <sup>b</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to semi-final data.

<sup>b</sup> Data for this year refers to provisional data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	13070.0	14167.2	16255.1	18192.7	19704.8	19923.0	19896.5	20625.7 <sup>a</sup>	21472.8 <sup>b</sup>	21320.5 <sup>b</sup>	21455.9 <sup>b</sup>	
Less: Intermediate consumption, at purchaser's prices	2781.4	3157.9	3812.1	4628.4	5190.2	4774.6	4234.3	4283.4 <sup>a</sup>	4681.3 <sup>b</sup>	4571.9 <sup>b</sup>	3645.4 <sup>b</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	10288.6	11009.3	12443.1	13564.4	14514.6	15148.4	15662.2	16342.2 <sup>a</sup>	16791.5 <sup>b</sup>	16748.6 <sup>b</sup>	17810.5 <sup>b</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to semi-final data.

<sup>b</sup> Data for this year refers to provisional data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	5692.4	6367.0	7280.6	8151.1	8955.6	8598.5	8494.3	8735.2 <sup>a</sup>	8632.7 <sup>b</sup>	8501.2 <sup>b</sup>	8730.7 <sup>b</sup>	
Less: Intermediate consumption, at purchaser's prices	1153.8	1353.5	1780.8	2100.2	2273.8	1938.9	1609.6	1673.0 <sup>a</sup>	1583.0 <sup>b</sup>	1517.2 <sup>b</sup>	1326.0 <sup>b</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	4538.6	5013.5	5499.8	6050.9	6681.8	6659.5	6884.8	7062.2 <sup>a</sup>	7049.7 <sup>b</sup>	6984.0 <sup>b</sup>	7404.8 <sup>b</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to semi-final data.

<sup>b</sup> Data for this year refers to provisional data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	4535.5	4590.6	5244.5	5518.7	5731.0	6287.3	6295.9	6611.8 <sup>a</sup>	7278.0 <sup>b</sup>	7278.9 <sup>b</sup>	6695.8 <sup>b</sup>	
Less: Intermediate consumption, at purchaser's prices	754.6	776.4	840.1	896.0	1015.3	1049.1	921.2	914.7 <sup>a</sup>	1312.4 <sup>b</sup>	1302.1 <sup>b</sup>	873.8 <sup>b</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	3780.9	3814.2	4404.3	4622.7	4715.8	5238.2	5374.7	5697.1 <sup>a</sup>	5965.6 <sup>b</sup>	5976.8 <sup>b</sup>	5822.0 <sup>b</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to semi-final data.

<sup>b</sup> Data for this year refers to provisional data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2842.1	3209.5	3730.1	4522.9	5018.2	5037.3	5106.3	5278.7 <sup>a</sup>	5562.1 <sup>b</sup>	5540.4 <sup>b</sup>	6029.3 <sup>b</sup>	
Less: Intermediate consumption, at purchaser's prices	873.0	1027.9	1191.1	1632.1	1901.1	1786.6	1703.5	1695.8 <sup>a</sup>	1785.8 <sup>b</sup>	1752.5 <sup>b</sup>	1445.7 <sup>b</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	1969.1	2181.6	2539.0	2890.7	3117.1	3250.7	3402.8	3582.9 <sup>a</sup>	3776.2 <sup>b</sup>	3787.8 <sup>b</sup>	4583.7 <sup>b</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to semi-final data.

<sup>b</sup> Data for this year refers to provisional data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2387.4	2659.7	2875.2	3116.0	3342.8	3300.1	3303.0	3247.4 <sup>a</sup>	3283.0 <sup>b</sup>	3342.3 <sup>b</sup>	2867.3 <sup>b</sup>	
Less: Intermediate consumption, at purchaser's prices	936.4	1057.3	1152.5	1253.3	1324.0	1304.7	1189.2	1133.8 <sup>a</sup>	1155.8 <sup>b</sup>	1149.1 <sup>b</sup>	980.7 <sup>b</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	1451.0	1602.4	1722.7	1862.6	2018.8	1995.3	2113.8	2113.7 <sup>a</sup>	2127.1 <sup>b</sup>	2193.2 <sup>b</sup>	1886.6 <sup>b</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to semi-final data.

<sup>b</sup> Data for this year refers to provisional data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2052.5	2326.3	2541.5	2733.8	2914.1	2866.2	2815.5	2709.3 <sup>a</sup>	2734.6 <sup>b</sup>	2767.7 <sup>b</sup>	2405.6 <sup>b</sup>	
Less: Intermediate consumption, at purchaser's prices	936.4	1057.3	1152.5	1253.3	1324.0	1304.7	1189.2	1133.8 <sup>a</sup>	1155.8 <sup>b</sup>	1149.1 <sup>b</sup>	980.7 <sup>b</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	1116.1	1269.0	1389.0	1480.5	1590.1	1561.5	1626.3	1575.5 <sup>a</sup>	1578.8 <sup>b</sup>	1618.5 <sup>b</sup>	1424.9 <sup>b</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to semi-final data.<sup>b</sup> Data for this year refers to provisional data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	334.9	333.4	333.7	382.1	428.8	433.8	487.5	538.2 <sup>a</sup>	548.3 <sup>b</sup>	574.7 <sup>b</sup>	461.7 <sup>b</sup>	
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, at basic prices	334.9	333.4	333.7	382.1	428.8	433.8	487.5	538.2 <sup>a</sup>	548.3 <sup>b</sup>	574.7 <sup>b</sup>	461.7 <sup>b</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to semi-final data.<sup>b</sup> Data for this year refers to provisional data.

Table 4.1 Total Economy (S.1)

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	117654.1	135053.0	148157.6	161145.0	172653.0	165475.0	164102.0	170919.0 <sup>a</sup>	178033.3 <sup>b</sup>	178421.4 <sup>b</sup>	162230.2 <sup>b</sup>	
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	3055.9	2740.4	4068.4	4595.8	4831.6	7247.9	6899.4	7213.1 <sup>a</sup>	7606.1 <sup>b</sup>	7236.4 <sup>b</sup>	6113.5 <sup>b</sup>	
Plus: Taxes on products	5430.4	5898.0	7283.4	8046.8	8484.9	9164.4	8024.8	8587.7 <sup>a</sup>	9118.1 <sup>b</sup>	8810.9 <sup>b</sup>	7037.9 <sup>b</sup>	
Less: Subsidies on products	2374.4	3157.6	3215.0	3451.0	3653.3	1916.5	1125.4	1374.5 <sup>a</sup>	1512.0 <sup>b</sup>	1574.4 <sup>b</sup>	924.4 <sup>b</sup>	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	51154.6	58516.8	64301.4	70611.1	75758.7	73432.2	71063.7	73836.3 <sup>a</sup>	78077.4 <sup>b</sup>	77549.8 <sup>b</sup>	69052.6 <sup>b</sup>	
GROSS DOMESTIC PRODUCT	69555.4	79276.7	87924.5	95129.7	101726.0	99290.4	99937.7	104296.0 <sup>a</sup>	107562.0 <sup>b</sup>	108108.0 <sup>b</sup>	99291.1 <sup>b</sup>	
Less: Consumption of fixed capital	9282.1	9624.7	10834.3	11566.2	...	...	...	...	...	...	...	...
NET DOMESTIC PRODUCT	60273.3	69652.0	76789.1	82906.5	...	...	...	...	...	...	...	...
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	69555.4	79276.7	87924.5	95129.7	101726.0	99290.4	99937.7	104296.0 <sup>a</sup>	107562.0 <sup>b</sup>	108108.0 <sup>b</sup>	99291.1 <sup>b</sup>	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	23238.2	26899.8	30879.6	34269.1	36947.7	38214.2	37776.2	38959.6 <sup>a</sup>	40546.4 <sup>b</sup>	40328.0 <sup>b</sup>	37575.4 <sup>b</sup>	
Taxes on production and imports, less Subsidies	3338.7	3120.8	4659.2	5311.1	5586.8	8176.5	8009.6	8195.0 <sup>a</sup>	8646.1 <sup>b</sup>	8288.8 <sup>b</sup>	7014.3 <sup>b</sup>	
Taxes on production and imports	5713.2	6278.4	7874.3	8762.1	9240.1	10093.1	9135.0	9569.6 <sup>a</sup>	10158.1 <sup>b</sup>	9863.3 <sup>b</sup>	7938.7 <sup>b</sup>	
Taxes on products	5430.4	5898.0	7283.4	8046.8	8484.9	9164.4	8024.8	8587.7 <sup>a</sup>	9118.1 <sup>b</sup>	8810.9 <sup>b</sup>	7037.9 <sup>b</sup>	
Other taxes on production	282.8	380.4	590.9	715.3	755.2	928.7	1110.2	981.9 <sup>a</sup>	1040.1 <sup>b</sup>	1052.4 <sup>b</sup>	900.8 <sup>b</sup>	
Less: Subsidies	2374.4	3157.6	3215.0	3451.0	3653.3	1916.5	1125.4	1374.5 <sup>a</sup>	1512.0 <sup>b</sup>	1574.4 <sup>b</sup>	924.4 <sup>b</sup>	
Subsidies on products	2374.4	3157.6	3215.0	3451.0	3653.3	1916.5	1125.4	1374.5 <sup>a</sup>	1512.0 <sup>b</sup>	1574.4 <sup>b</sup>	924.4 <sup>b</sup>	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>c</sup> 42978.4	49256.0	52385.7	55549.5	59191.9	52899.6	54152.0	57141.2 <sup>a</sup>	58369.4 <sup>b</sup>	59491.2 <sup>b</sup>	54701.5 <sup>b</sup>	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	<sup>c</sup> 42978.4	49256.0	52385.7	55549.5	59191.9	52899.6	54152.0	57141.2 <sup>a</sup>	58369.4 <sup>b</sup>	59491.2 <sup>b</sup>	54701.5 <sup>b</sup>	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Compensation of employees	23238.8	26900.4	30880.6	34268.6	36947.0	38210.5	37771.9	38954.0 <sup>a</sup>	40540.3 <sup>b</sup>	40320.6 <sup>b</sup>	37571.0 <sup>b</sup>	
Taxes on production and imports, less Subsidies	3338.7	3120.8	4659.2	5311.1	5586.8	8176.5	8009.6	8195.0 <sup>a</sup>	8646.1 <sup>b</sup>	8288.8 <sup>b</sup>	7014.3 <sup>b</sup>	
Taxes on production and imports	5713.2	6278.4	7874.3	8762.1	9240.1	10093.1	9135.0	9569.6 <sup>a</sup>	10158.1 <sup>b</sup>	9863.3 <sup>b</sup>	7938.7 <sup>b</sup>	
Taxes on products	5430.4	5898.0	7283.4	8046.8	8484.9	9164.4	8024.8	8587.7 <sup>a</sup>	9118.1 <sup>b</sup>	8810.9 <sup>b</sup>	7037.9 <sup>b</sup>	
Other taxes on production	282.8	380.4	590.9	715.3	755.2	928.7	1110.2	981.9 <sup>a</sup>	1040.1 <sup>b</sup>	1052.4 <sup>b</sup>	900.8 <sup>b</sup>	
Less: Subsidies	2374.4	3157.6	3215.0	3451.0	3653.3	1916.5	1125.4	1374.5 <sup>a</sup>	1512.0 <sup>b</sup>	1574.4 <sup>b</sup>	924.4 <sup>b</sup>	
Subsidies on products	2374.4	3157.6	3215.0	3451.0	3653.3	1916.5	1125.4	1374.5 <sup>a</sup>	1512.0 <sup>b</sup>	1574.4 <sup>b</sup>	924.4 <sup>b</sup>	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	9705.4	12933.3	13604.0	16395.7	16425.3	16643.2	16668.9	15208.8 <sup>a</sup>	15739.0 <sup>b</sup>	16647.7 <sup>b</sup>	14296.2 <sup>b</sup>	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	10692.2	14142.7	14942.1	17862.7	18006.6	18428.6	18573.7	17640.9 <sup>a</sup>	18689.5 <sup>b</sup>	19813.0 <sup>b</sup>	17156.1 <sup>b</sup>	
GROSS NATIONAL INCOME	68569.2	78067.8	86587.4	93662.1	100144.0	97501.3	98028.6	101858.0 <sup>a</sup>	104605.4 <sup>b</sup>	104934.5 <sup>b</sup>	96426.9 <sup>b</sup>	
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	68569.2	78067.8	86587.4	93662.1	100144.0	97501.3	98028.6	101858.0 <sup>a</sup>	104605.4 <sup>b</sup>	104934.5 <sup>b</sup>	96426.9 <sup>b</sup>	
Current taxes on income, wealth, etc.	2890.6	3312.7	3619.5	4225.4	4604.9	5303.4	4580.7	4149.1 <sup>a</sup>	5202.3 <sup>b</sup>	4839.3 <sup>b</sup>	4610.4 <sup>b</sup>	
Social contributions	4205.8	4971.5	5948.1	6466.5	6998.7	6949.4	6555.9	7222.0 <sup>a</sup>	7519.3 <sup>b</sup>	8050.4 <sup>b</sup>	7251.5 <sup>b</sup>	
Social benefits other than social transfers in kind	3536.2	4257.9	4813.6	5166.2	6168.5	6569.1	6827.1	7130.8 <sup>a</sup>	7807.7 <sup>b</sup>	7797.8 <sup>b</sup>	8538.4 <sup>b</sup>	
Other current transfers	17073.6	20903.5	25959.6	29153.0	32449.7	25121.2	21325.6	21689.9 <sup>a</sup>	24661.6 <sup>b</sup>	26071.9 <sup>b</sup>	20546.8 <sup>b</sup>	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	2890.6	3312.7	3619.5	4225.4	4604.9	5303.4	4580.7	4149.1 <sup>a</sup>	5202.3 <sup>b</sup>	4839.3 <sup>b</sup>	4610.4 <sup>b</sup>	
Social contributions	4205.8	4971.5	5948.1	6466.5	6998.7	6949.4	6555.9	7222.0 <sup>a</sup>	7519.3 <sup>b</sup>	8050.4 <sup>b</sup>	7251.5 <sup>b</sup>	
Social benefits other than social transfers in kind	3536.2	4257.9	4813.6	5166.2	6168.5	6569.1	6827.1	7130.8 <sup>a</sup>	7807.7 <sup>b</sup>	7797.8 <sup>b</sup>	8538.4 <sup>b</sup>	
Other current transfers	14432.2	18218.8	23479.2	26759.4	30124.3	23087.5	18553.8	18812.8 <sup>a</sup>	22270.3 <sup>b</sup>	23095.4 <sup>b</sup>	17616.8 <sup>b</sup>	
GROSS DISPOSABLE INCOME	71210.6	80752.6	89067.8	96055.7	102470.0	99535.0	100800.0	104735.0 <sup>a</sup>	106996.8 <sup>b</sup>	107911.1 <sup>b</sup>	99356.8 <sup>b</sup>	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	71210.6	80752.6	89067.8	96055.7	102470.0	99535.0	100800.0	104735.0 <sup>a</sup>	106996.8 <sup>b</sup>	107911.1 <sup>b</sup>	99356.8 <sup>b</sup>	
Adjustment for the change in net equity of households on pension funds	72.6	64.7	76.2	83.0	86.3	90.0	82.1	79.8 <sup>a</sup>	73.1 <sup>b</sup>	61.4 <sup>b</sup>	51.6 <sup>b</sup>	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	53193.2	58748.3	64735.0	70265.2	74555.3	75319.0	74486.3	77675.2 <sup>a</sup>	80031.5 <sup>b</sup>	80080.0 <sup>b</sup>	75077.7 <sup>b</sup>	
Individual consumption expenditure	48650.2	53527.1	58877.7	63681.3	67111.1	68691.2	67698.3	70636.9 <sup>a</sup>	73202.4 <sup>b</sup>	73337.6 <sup>b</sup>	67693.4 <sup>b</sup>	
Collective consumption expenditure	4542.9	5221.2	5857.4	6583.9	7444.1	6627.9	6788.0	7038.3 <sup>a</sup>	6829.1 <sup>b</sup>	6742.5 <sup>b</sup>	7384.3 <sup>b</sup>	
Adjustment for the change in net equity of households on pension funds	72.6	64.7	76.2	83.0	86.3	90.0	82.1	79.8 <sup>a</sup>	73.1 <sup>b</sup>	61.4 <sup>b</sup>	51.6 <sup>b</sup>	
SAVING, GROSS	18017.4	22004.2	24332.8	25790.5	27914.4	24216.0	26314.2	27060.2 <sup>a</sup>	26965.2 <sup>b</sup>	27831.0 <sup>b</sup>	24279.1 <sup>b</sup>	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	18017.4	22004.2	24332.8	25790.5	27914.4	24216.0	26314.2	27060.2 <sup>a</sup>	26965.2 <sup>b</sup>	27831.0 <sup>b</sup>	24279.1 <sup>b</sup>	
Capital transfers, receivable less payable	104.7	107.4	143.2	88.9	74.8	93.2	-790.4	95.0 <sup>a</sup>	90.0 <sup>b</sup>	91.3 <sup>b</sup>	1846.7 <sup>b</sup>	
Capital transfers, receivable	4582.5	5224.0	7404.3	7912.5	9004.9	8930.0	7908.8	7938.1 <sup>a</sup>	8101.6 <sup>b</sup>	6802.1 <sup>b</sup>	7593.8 <sup>b</sup>	
Less: Capital transfers, payable	4477.8	5116.6	7261.0	7823.6	8930.1	8836.8	8699.2	7843.1 <sup>a</sup>	8011.6 <sup>b</sup>	6710.8 <sup>b</sup>	5747.1 <sup>b</sup>	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>d</sup>	18122.1	22111.7	24476.0	25879.4	27989.2	24309.2	25523.8	27155.2 <sup>a</sup>	27055.2 <sup>b</sup>	27922.4 <sup>b</sup>	26125.8 <sup>b</sup>	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	19501.5	22310.4	24439.4	27080.6	28803.2	26679.4	24963.5	27409.2 <sup>a</sup>	28770.4 <sup>b</sup>	28006.5 <sup>b</sup>	21889.4 <sup>b</sup>	
Gross fixed capital formation	17127.9	20470.8	23707.8	26211.7	27684.2	26390.5	25080.8	26496.3 <sup>a</sup>	27517.7 <sup>b</sup>	26908.0 <sup>b</sup>	21068.7 <sup>b</sup>	
Changes in inventories	2373.6	1839.6	731.5	869.0	1119.0	289.0	-117.3	913.0 <sup>a</sup>	1252.7 <sup>b</sup>	1098.5 <sup>b</sup>	820.7 <sup>b</sup>	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	10.7	10.4	10.8	10.8	10.8	10.8	11.2	11.2 <sup>a</sup>	11.2 <sup>b</sup>	11.2 <sup>b</sup>	11.2 <sup>b</sup>	
NET LENDING (+) / NET BORROWING (-)	-1390.0	-209.1	25.9	-1212.0	-824.9	-2381.1	549.1	-265.2 <sup>a</sup>	-1726.4 <sup>b</sup>	-95.3 <sup>b</sup>	4225.2 <sup>b</sup>	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	33288.2	30584.7	42067.1	34979.3	44188.9	34524.2	21982.3	...	...	...	...	...
Currency and deposits	2631.5	4286.2	5668.8	5301.7	3906.1	-550.9	9807.8	...	...	...	...	...
Securities other than shares	3878.7	4207.2	6013.2	3080.9	1923.2	1505.8	7386.9	...	...	...	...	...
Loans	8030.6	6450.1	10135.3	5700.1	9276.5	10458.8	4303.1	...	...	...	...	...
Shares and other equity	7148.6	6862.8	8367.2	5715.0	12741.9	11861.6	3082.8	...	...	...	...	...
Insurance technical reserves	120.9	210.7	1095.8	1033.5	842.2	659.5	1852.8	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	11478.0	8567.7	10786.7	14148.1	15499.1	10589.4	-4451.1	...	...	...	...	...
Adjustment to reconcile Net Lending of Financial Account and Capital Account	-50.7	8.9	258.6	-44.7	-27.3	89.1	-67.1	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-1390.0	-209.1	25.9	-1212.0	-824.9	-2381.1	549.1	-265.2 <sup>a</sup>	-1726.4 <sup>b</sup>	-95.3 <sup>b</sup>	4225.2 <sup>b</sup>	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	31948.9	30366.7	41834.3	33812.1	43391.4	32053.7	22598.6	...	...	...	...	...
Monetary gold and SDRs	-0.4	-1.7	1.1	3.6	-602.0	2.9	11.6	...	...	...	...	...
Currency and deposits	1705.1	5050.5	5579.3	5036.0	3516.6	285.4	11804.5	...	...	...	...	...
Securities other than shares	2862.9	3922.2	6789.1	4148.4	3616.9	1743.3	5318.5	...	...	...	...	...
Loans	8015.7	5154.5	9523.0	3457.8	6049.6	9073.8	2045.9	...	...	...	...	...
Shares and other equity	6716.7	6423.3	8097.4	4365.3	13708.5	8525.8	2791.3	...	...	...	...	...
Insurance technical reserves	120.9	210.7	1095.8	1033.5	842.2	659.5	1852.8	...	...	...	...	...
Financial derivatives	...	...	...	...	604.8	0.0	0.0	...	...	...	...	...
Other accounts receivable	12528.0	9607.2	10748.6	15767.5	15654.7	11763.0	-1226.1	...	...	...	...	...
<sup>a</sup> Data for this year refers to semi-final data. <sup>b</sup> Data for this year refers to provisional data. <sup>c</sup> Includes Mixed Income, Gross. <sup>d</sup> Item does not consider consumption of fixed capital.												

Table 4.2 Rest of the world (S.2)

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
V.I External account of goods and services - Resources												
Imports of goods and services	22541.7	26453.9	27772.1	29459.6	30168.3	23815.4	19004.7	22516.3 <sup>a</sup>	25554.0 <sup>b</sup>	24895.6 <sup>b</sup>	19379.0 <sup>b</sup>	
Imports of goods	...	...	...	...	...	...	...	...	...	...	...	...
Imports of services	...	...	...	...	...	...	...	...	...	...	...	...
V.I External account of goods and services - Uses												
Exports of goods and services	19402.4	24671.8	26522.3	27243.5	28536.1	21107.4	19492.6	21727.8 <sup>a</sup>	24314.1 <sup>b</sup>	24917.1 <sup>b</sup>	21703.0 <sup>b</sup>	
Exports of goods	...	...	...	...	...	...	...	...	...	...	...	...
Exports of services	...	...	...	...	...	...	...	...	...	...	...	...
EXTERNAL BALANCE OF GOODS AND SERVICES	3139.3	1782.0	1249.8	2216.1	1632.2	2708.1	-487.9	788.5 <sup>a</sup>	1239.9 <sup>b</sup>	-21.5 <sup>b</sup>	-2324.0 <sup>b</sup>	



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>V.II External account of primary income and current transfers - Resources</b>												
EXTERNAL BALANCE OF GOODS AND SERVICES	3139.3	1782.0	1249.8	2216.1	1632.2	2708.1	-487.9	788.5 <sup>a</sup>	1239.9 <sup>b</sup>	-21.5 <sup>b</sup>	-2324.0 <sup>b</sup>	
Compensation of employees	6.9	7.6	8.4	9.8	11.4	13.5	14.4	14.5 <sup>a</sup>	14.6 <sup>b</sup>	15.4 <sup>b</sup>	10.3 <sup>b</sup>	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Property income	1068.5	1295.7	1435.7	1517.4	1627.8	1842.0	2002.3	2555.9 <sup>a</sup>	3145.1 <sup>b</sup>	3287.3 <sup>b</sup>	2944.3 <sup>b</sup>	
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	442.7	558.7	554.6	520.8	655.7	871.2	843.3	801.0 <sup>a</sup>	1219.2 <sup>b</sup>	1037.6 <sup>b</sup>	1196.7 <sup>b</sup>	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	7.5	8.2	9.3	9.3	10.7	9.7	10.1	8.9 <sup>a</sup>	8.5 <sup>b</sup>	8.0 <sup>b</sup>	5.9 <sup>b</sup>	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Property income	81.6	86.3	97.6	50.4	46.5	56.6	97.5	123.9 <sup>a</sup>	194.6 <sup>b</sup>	121.2 <sup>b</sup>	84.4 <sup>b</sup>	
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	3084.1	3243.5	3035.0	2914.3	2981.1	2904.9	3615.1	3678.2 <sup>a</sup>	3610.5 <sup>b</sup>	4014.2 <sup>b</sup>	4126.7 <sup>b</sup>	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
CURRENT EXTERNAL BALANCE	1484.1	306.1	106.6	1290.1	888.8	2463.5	-1350.7	349.1 <sup>a</sup>	1805.2 <sup>b</sup>	175.4 <sup>b</sup>	-2389.7 <sup>b</sup>	
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	1484.1	306.1	106.6	1290.1	888.8	2463.5	-1350.7	349.1 <sup>a</sup>	1805.2 <sup>b</sup>	175.4 <sup>b</sup>	-2389.7 <sup>b</sup>	
Capital transfers, receivable less payable	-104.7	-107.4	-143.2	-88.9	-74.8	-93.2	790.4	-95.0 <sup>a</sup>	-90.0 <sup>b</sup>	-91.3 <sup>b</sup>	-1846.7 <sup>b</sup>	
Capital transfers, receivable	4.2	1.2	13.5	6.8	22.8	5.5	889.1	3.7 <sup>a</sup>	8.1 <sup>b</sup>	3.5 <sup>b</sup>	11.8 <sup>b</sup>	
Less: Capital transfers, payable	108.9	108.6	156.8	95.7	97.6	98.7	98.7	98.7 <sup>a</sup>	98.1 <sup>b</sup>	94.8 <sup>b</sup>	1858.5 <sup>b</sup>	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	1379.3	198.7	-36.7	1201.2	814.1	2370.3	-560.3	254.0 <sup>a</sup>	1715.2 <sup>b</sup>	84.1 <sup>b</sup>	-4236.4 <sup>b</sup>	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
V.III.1 Capital account - Changes in assets												
Acquisitions less disposals of non-produced non-financial assets	-10.7	-10.4	-10.8	-10.8	-10.8	-11.2	-11.2	-11.2 <sup>a</sup>	-11.2 <sup>b</sup>	-11.2 <sup>b</sup>	-11.2 <sup>b</sup>	
NET LENDING (+) / NET BORROWING (-)	1390.0	209.1	-25.9	1212.0	824.9	2381.5	-549.1	265.2 <sup>a</sup>	1726.4 <sup>b</sup>	95.3 <sup>b</sup>	-4225.2 <sup>b</sup>	
V.III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	76.0	4163.3	2828.3	5605.3	5770.3	3477.6	4328.3	...	...	...	...	
Currency and deposits	-918.2	776.1	-29.6	-271.9	-365.9	792.5	2426.0	...	...	...	...	
Securities other than shares	-1026.4	-301.6	784.2	1048.0	1674.2	1089.4	664.5	...	...	...	...	
Loans	378.9	-268.7	440.3	677.1	293.5	550.8	203.1	...	...	...	...	
Shares and other equity	209.3	151.2	257.7	-522.4	1242.4	-1498.6	52.5	...	...	...	...	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	...	...	...	...	604.8	0.0	0.0	...	...	...	...	
Other accounts payable	1432.3	3806.3	1375.7	4674.6	2321.2	2543.5	982.2	...	...	...	...	
Adjustment to reconcile Net Lending of Financial Account and Capital Account	50.7	-8.9	-258.6	44.7	27.3	-89.1	67.1	...	...	...	...	
NET LENDING (+) / NET BORROWING (-)	1390.0	209.1	-25.9	1212.0	824.9	2381.5	-549.1	265.2 <sup>a</sup>	1726.4 <sup>b</sup>	95.3 <sup>b</sup>	-4225.2 <sup>b</sup>	
V.III.2 Financial account - Changes in assets												
Net acquisition of financial assets	1415.3	4381.3	3061.1	6772.6	6567.8	5948.1	3712.0	...	...	...	...	
Monetary gold and SDRs	0.4	1.7	-1.1	-3.6	602.0	-2.9	-11.6	...	...	...	...	
Currency and deposits	8.2	11.8	59.9	-6.3	23.6	-43.8	429.3	...	...	...	...	
Securities other than shares	-10.6	-16.6	8.3	-19.5	-19.5	851.9	2732.9	...	...	...	...	
Loans	393.8	1026.9	1052.6	2919.4	3520.4	1935.8	2460.3	...	...	...	...	
Shares and other equity	641.2	590.7	527.6	827.3	275.8	1837.2	344.0	...	...	...	...	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts receivable	382.3	2766.8	1413.8	3055.3	2165.5	1369.9	-2242.9	...	...	...	...	

<sup>a</sup> Data for this year refers to semi-final data.<sup>b</sup> Data for this year refers to provisional data.**Table 4.3 Non-financial Corporations (S.11)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

Series 1000: 2000 CNY, US dollar, Western calendar year												Data in million
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	61592.5	73606.1	80254.0	87693.1	93074.3	83702.1	81082.3	85496.3 <sup>a</sup>	89886.8 <sup>b</sup>	89058.8 <sup>b</sup>	79614.8 <sup>b</sup>	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	33544.6	39598.8	43113.7	46646.3	49982.5	47359.5	44863.0	46899.3 <sup>a</sup>	49483.8 <sup>b</sup>	48333.6 <sup>b</sup>	43024.0 <sup>b</sup>	
VALUE ADDED GROSS, in basic prices	28047.9	34007.3	37140.2	41046.8	43091.8	36342.5	36219.3	38597.0 <sup>a</sup>	40403.0 <sup>b</sup>	40725.2 <sup>b</sup>	36590.7 <sup>b</sup>	
Less: Consumption of fixed capital	6140.9	...	...	...	...	...	...	...	...	...	...	
VALUE ADDED NET, at basic prices	21907.0	...	...	...	...	...	...	...	...	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	28047.9	34007.3	37140.2	41046.8	43091.8	36342.5	36219.3	38597.0 <sup>a</sup>	40403.0 <sup>b</sup>	40725.2 <sup>b</sup>	36590.7 <sup>b</sup>	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	11680.6	14331.3	16351.1	18335.4	19958.3	20629.9	20141.9	20626.7 <sup>a</sup>	21627.7 <sup>b</sup>	21477.3 <sup>b</sup>	18510.8 <sup>b</sup>	
Other taxes less Other subsidies on production	171.7	238.9	382.7	461.0	471.3	586.4	731.6	638.9 <sup>a</sup>	689.4 <sup>b</sup>	707.5 <sup>b</sup>	581.2 <sup>b</sup>	
Other taxes on production	171.7	238.9	382.7	461.0	471.3	586.4	731.6	638.9 <sup>a</sup>	689.4 <sup>b</sup>	707.5 <sup>b</sup>	581.2 <sup>b</sup>	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	16195.7	19437.0	20406.5	22250.4	22662.3	15126.3	15345.9	17331.4 <sup>a</sup>	18085.8 <sup>b</sup>	18540.5 <sup>b</sup>	17498.8 <sup>b</sup>	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	16195.7	19437.0	20406.5	22250.4	22662.3	15126.3	15345.9	17331.4 <sup>a</sup>	18085.8 <sup>b</sup>	18540.5 <sup>b</sup>	17498.8 <sup>b</sup>	
Property income	2412.2	2319.0	2634.4	2802.4	3199.2	3407.1	3533.5	3293.1 <sup>a</sup>	3650.5 <sup>b</sup>	3527.0 <sup>b</sup>	3234.3 <sup>b</sup>	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	7858.2	10854.6	10261.9	12082.9	11230.4	11013.6	10804.3	8944.9 <sup>a</sup>	8961.7 <sup>b</sup>	8815.1 <sup>b</sup>	6468.4 <sup>b</sup>	
BALANCE OF PRIMARY INCOMES	10749.7	10901.4	12779.0	12969.9	14631.0	7519.8	8075.0	11679.7 <sup>a</sup>	12774.6 <sup>b</sup>	13252.4 <sup>b</sup>	14264.6 <sup>b</sup>	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	10749.7	10901.4	12779.0	12969.9	14631.0	7519.8	8075.0	11679.7 <sup>a</sup>	12774.6 <sup>b</sup>	13252.4 <sup>b</sup>	14264.6 <sup>b</sup>	
Social contributions	797.9	950.9	1159.2	1262.3	1456.3	1501.9	1391.4	1357.3 <sup>a</sup>	1430.6 <sup>b</sup>	1477.8 <sup>b</sup>	1371.9 <sup>b</sup>	
Other current transfers	5888.0	6932.0	9350.8	12029.2	12599.2	11129.4	9847.4	9244.6 <sup>a</sup>	9744.7 <sup>b</sup>	9998.2 <sup>b</sup>	6428.2 <sup>b</sup>	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	1366.9	1842.9	2000.7	2269.1	2363.4	2648.7	1905.0	1751.8 <sup>a</sup>	2426.4 <sup>b</sup>	2172.7 <sup>b</sup>	2034.0 <sup>b</sup>	
Social benefits other than social transfers in kind	797.9	950.9	1159.2	1262.3	1456.3	1501.9	1391.4	1357.3 <sup>a</sup>	1430.6 <sup>b</sup>	1477.8 <sup>b</sup>	1371.9 <sup>b</sup>	
Other current transfers	6529.9	8632.9	11993.9	11689.3	14602.4	9949.1	6303.4	7275.9 <sup>a</sup>	9623.8 <sup>b</sup>	8852.4 <sup>b</sup>	6407.5 <sup>b</sup>	
GROSS DISPOSABLE INCOME	8740.8	7357.6	8135.2	11040.6	10264.4	6051.4	9714.0	11896.6 <sup>a</sup>	10469.2 <sup>b</sup>	12225.5 <sup>b</sup>	12251.4 <sup>b</sup>	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	8740.8	7357.6	8135.2	11040.6	10264.4	6051.4	9714.0	11896.6 <sup>a</sup>	10469.2 <sup>b</sup>	12225.5 <sup>b</sup>	12251.4 <sup>b</sup>	
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
SAVING, GROSS	8740.8	7357.6	8135.2	11040.6	10264.4	6051.4	9714.0	11896.6 <sup>a</sup>	10469.2 <sup>b</sup>	12225.5 <sup>b</sup>	12251.4 <sup>b</sup>	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	8740.8	7357.6	8135.2	11040.6	10264.4	6051.4	9714.0	11896.6 <sup>a</sup>	10469.2 <sup>b</sup>	12225.5 <sup>b</sup>	12251.4 <sup>b</sup>	
Capital transfers, receivable less payable	591.4	1134.7	2433.5	2815.4	2813.0	2898.7	3241.9	2755.2 <sup>a</sup>	2489.8 <sup>b</sup>	1537.9 <sup>b</sup>	1288.4 <sup>b</sup>	
Capital transfers, receivable	828.4	1255.1	2564.4	2972.9	3066.4	3132.5	3462.3	2980.2 <sup>a</sup>	2836.3 <sup>b</sup>	1901.4 <sup>b</sup>	1574.6 <sup>b</sup>	
Less: Capital transfers, payable	237.0	120.4	131.0	157.5	253.5	233.8	220.4	225.0 <sup>a</sup>	346.5 <sup>b</sup>	363.5 <sup>b</sup>	286.2 <sup>b</sup>	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>c</sup>	9332.2	8492.3	10568.7	13856.0	13077.4	8950.1	12955.8	14651.8 <sup>a</sup>	12958.9 <sup>b</sup>	13763.4 <sup>b</sup>	13539.7 <sup>b</sup>	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	11405.4	12892.4	14128.3	14531.0	16552.8	16070.0	13791.9	15112.6 <sup>a</sup>	16531.5 <sup>b</sup>	16250.1 <sup>b</sup>	11316.2 <sup>b</sup>	
Gross fixed capital formation	9379.0	11266.6	13584.5	13865.5	15727.3	16051.2	14224.2	14563.9 <sup>a</sup>	15669.0 <sup>b</sup>	15504.5 <sup>b</sup>	10868.1 <sup>b</sup>	
Changes in inventories	2026.5	1625.8	543.8	665.5	825.5	18.8	-432.3	548.8 <sup>a</sup>	862.5 <sup>b</sup>	745.6 <sup>b</sup>	448.1 <sup>b</sup>	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	944.3	1336.1	1243.0	1504.3	1284.9	642.5	973.5	659.0 <sup>a</sup>	573.5 <sup>b</sup>	780.6 <sup>b</sup>	690.7 <sup>b</sup>	
NET LENDING (+) / NET BORROWING (-)	-3017.5	-5736.1	-4802.6	-2179.2	-4760.4	-7762.4	-1809.6	-1119.8 <sup>a</sup>	-4146.1 <sup>b</sup>	-3267.3 <sup>b</sup>	1532.9 <sup>b</sup>	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	13896.3	13534.1	22995.0	13833.2	20247.9	20281.0	13471.2	...	...	...	...	...
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	424.3	1578.1	1136.1	516.3	-139.9	-375.1	51.5	...	...	...	...	...
Loans	3878.4	2658.0	5730.4	1189.5	1661.5	4987.3	871.7	...	...	...	...	...
Shares and other equity	6198.7	4663.7	7310.6	4685.8	11682.3	10567.9	2820.9	...	...	...	...	...
Insurance technical reserves	-639.3	97.5	34.9	-166.1	-391.6	114.9	1240.4	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	4034.1	4536.7	8783.0	7607.7	7435.6	4986.1	8486.7	...	...	...	...	...
Adjustment to reconcile Net Lending of Financial Account and Capital Account	3.6	22.4	-108.6	70.1	-113.9	13.7	-474.8	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-3017.5	-5736.1	-4802.6	-2179.2	-4760.4	-7762.4	-1809.6	-1119.8 <sup>a</sup>	-4146.1 <sup>b</sup>	-3267.3 <sup>b</sup>	1532.9 <sup>b</sup>	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	10875.3	7775.5	18301.0	11583.9	15601.4	12504.9	12136.4	...	...	...	...	...
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	1388.3	1233.8	1233.5	1379.9	655.3	1130.8	3044.5	...	...	...	...	...
Securities other than shares	549.9	190.3	453.6	735.9	2145.7	1259.6	1130.4	...	...	...	...	...
Loans	1651.6	1188.4	3395.4	705.8	1691.2	2840.2	193.9	...	...	...	...	...
Shares and other equity	839.8	-35.6	1992.7	-1378.4	3268.1	2007.7	1361.4	...	...	...	...	...
Insurance technical reserves	17.9	0.0	0.0	0.0	0.0	0.0	0.0	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	6427.9	5198.6	11225.8	10140.7	7841.1	5266.7	6406.3	...	...	...	...	...

<sup>a</sup> Data for this year refers to semi-final data.<sup>b</sup> Data for this year refers to provisional data.<sup>c</sup> Item does not consider consumption of fixed capital.**Table 4.4 Financial Corporations (S.12)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	3460.6	4214.1	4758.5	4703.7	5337.9	5463.4	5396.8	5920.3 <sup>a</sup>	6443.6 <sup>b</sup>	6827.4 <sup>b</sup>	6569.6 <sup>b</sup>	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	1520.4	1735.3	2007.3	2124.4	2184.2	2312.4	2337.0	2396.7 <sup>a</sup>	2769.2 <sup>b</sup>	2957.5 <sup>b</sup>	2720.2 <sup>b</sup>	
VALUE ADDED GROSS, at basic prices	1940.2	2478.8	2751.1	2579.4	3153.7	3151.0	3059.8	3523.6 <sup>a</sup>	3674.4 <sup>b</sup>	3870.0 <sup>b</sup>	3849.5 <sup>b</sup>	
Less: Consumption of fixed capital	145.8	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED NET, at basic prices	1794.4	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	1940.2	2478.8	2751.1	2579.4	3153.7	3151.0	3059.8	3523.6 <sup>a</sup>	3674.4 <sup>b</sup>	3870.0 <sup>b</sup>	3849.5 <sup>b</sup>	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	808.0	990.0	1097.0	1255.5	1332.2	1397.8	1298.8	1380.1 <sup>a</sup>	1493.2 <sup>b</sup>	1558.5 <sup>b</sup>	1410.7 <sup>b</sup>	
Other taxes less Other subsidies on production	70.7	81.3	113.1	161.0	181.2	196.8	212.1	183.1 <sup>a</sup>	179.2 <sup>b</sup>	172.1 <sup>b</sup>	176.9 <sup>b</sup>	
Other taxes on production	70.7	81.3	113.1	161.0	181.2	196.8	212.1	183.1 <sup>a</sup>	179.2 <sup>b</sup>	172.1 <sup>b</sup>	176.9 <sup>b</sup>	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	1061.5	1407.5	1541.1	1162.8	1640.3	1556.4	1548.8	1960.4 <sup>a</sup>	2002.0 <sup>b</sup>	2139.4 <sup>b</sup>	2261.8 <sup>b</sup>	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	1061.5	1407.5	1541.1	1162.8	1640.3	1556.4	1548.8	1960.4 <sup>a</sup>	2002.0 <sup>b</sup>	2139.4 <sup>b</sup>	2261.8 <sup>b</sup>	
Property income	1526.6	1837.8	2365.7	2953.5	2909.6	3228.5	2951.0	3196.8 <sup>a</sup>	3813.7 <sup>b</sup>	4336.2 <sup>b</sup>	4655.7 <sup>b</sup>	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	1711.9	2027.1	2702.7	2838.8	3250.1	3242.0	3064.2	3536.5 <sup>a</sup>	3844.9 <sup>b</sup>	4480.7 <sup>b</sup>	4943.8 <sup>b</sup>	
BALANCE OF PRIMARY INCOMES	876.2	1218.2	1204.0	1277.5	1299.8	1542.8	1435.6	1620.8 <sup>a</sup>	1970.8 <sup>b</sup>	1994.8 <sup>b</sup>	1973.8 <sup>b</sup>	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	876.2	1218.2	1204.0	1277.5	1299.8	1542.8	1435.6	1620.8 <sup>a</sup>	1970.8 <sup>b</sup>	1994.8 <sup>b</sup>	1973.8 <sup>b</sup>	
Social contributions	42.9	46.3	52.2	59.7	75.8	79.7	63.6	75.0 <sup>a</sup>	79.7 <sup>b</sup>	75.2 <sup>b</sup>	57.8 <sup>b</sup>	
Other current transfers	151.5	192.9	205.6	271.9	341.7	330.4	295.4	285.5 <sup>a</sup>	299.4 <sup>b</sup>	318.2 <sup>b</sup>	241.0 <sup>b</sup>	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	107.2	125.6	128.1	146.9	163.8	153.3	141.6	180.6 <sup>a</sup>	306.2 <sup>b</sup>	284.2 <sup>b</sup>	131.3 <sup>b</sup>	
Social benefits other than social transfers in kind	42.9	46.3	52.2	59.7	75.8	79.7	63.6	75.0 <sup>a</sup>	79.7 <sup>b</sup>	75.2 <sup>b</sup>	57.8 <sup>b</sup>	
Other current transfers	505.0	296.8	332.0	340.6	377.8	462.2	420.3	460.3 <sup>a</sup>	668.0 <sup>b</sup>	541.3 <sup>b</sup>	539.3 <sup>b</sup>	
GROSS DISPOSABLE INCOME	415.4	988.7	949.6	1061.9	1099.9	1257.7	1169.1	1265.3 <sup>a</sup>	1296.1 <sup>b</sup>	1487.6 <sup>b</sup>	1544.2 <sup>b</sup>	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	415.4	988.7	949.6	1061.9	1099.9	1257.7	1169.1	1265.3 <sup>a</sup>	1296.1 <sup>b</sup>	1487.6 <sup>b</sup>	1544.2 <sup>b</sup>	
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	72.6	64.7	76.2	83.0	86.3	90.0	82.1	79.8 <sup>a</sup>	73.1 <sup>b</sup>	61.4 <sup>b</sup>	51.6 <sup>b</sup>	
SAVING, GROSS	342.8	924.0	873.4	978.9	1013.6	1167.8	1087.0	1185.6 <sup>a</sup>	1223.0 <sup>b</sup>	1426.2 <sup>b</sup>	1492.6 <sup>b</sup>	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	342.8	924.0	873.4	978.9	1013.6	1167.8	1087.0	1185.6 <sup>a</sup>	1223.0 <sup>b</sup>	1426.2 <sup>b</sup>	1492.6 <sup>b</sup>	
Capital transfers, receivable less payable	0.5	-96.8	-116.6	-159.9	-220.3	-224.3	-210.7	-259.5 <sup>a</sup>	-298.7 <sup>b</sup>	-297.3 <sup>b</sup>	-326.7 <sup>b</sup>	
Capital transfers, receivable	0.5	0.2	0.5	0.2	0.3	3.1	22.0	5.6 <sup>a</sup>	0.9 <sup>b</sup>	3.5 <sup>b</sup>	3.4 <sup>b</sup>	
Less: Capital transfers, payable	0.0	97.1	117.1	160.1	220.6	227.4	232.6	265.1 <sup>a</sup>	299.6 <sup>b</sup>	300.8 <sup>b</sup>	330.1 <sup>b</sup>	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>c</sup>	343.4	827.2	756.8	819.0	793.3	943.4	876.4	926.1 <sup>a</sup>	924.3 <sup>b</sup>	1128.8 <sup>b</sup>	1165.9 <sup>b</sup>	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	329.9	205.3	305.3	402.1	456.3	323.9	352.8	283.7 <sup>a</sup>	318.8 <sup>b</sup>	304.4 <sup>b</sup>	288.7 <sup>b</sup>	
Gross fixed capital formation	326.0	201.7	297.4	413.2	377.2	296.5	319.6	253.1 <sup>a</sup>	364.7 <sup>b</sup>	352.7 <sup>b</sup>	273.3 <sup>b</sup>	
Changes in inventories	3.9	3.6	7.9	-11.1	79.2	27.4	33.2	30.6 <sup>a</sup>	-45.9 <sup>b</sup>	-48.3 <sup>b</sup>	15.4 <sup>b</sup>	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	30.2	106.9	65.6	78.1	56.6	44.0	33.8	18.0 <sup>a</sup>	65.1 <sup>b</sup>	34.3 <sup>b</sup>	20.1 <sup>b</sup>	
NET LENDING (+) / NET BORROWING (-)	-16.7	515.0	385.9	338.7	280.3	575.5	489.8	624.4 <sup>a</sup>	540.3 <sup>b</sup>	790.1 <sup>b</sup>	857.1 <sup>b</sup>	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	4760.0	9405.8	7819.5	8708.9	4816.7	1506.5	10872.7	...	...	...	...	...
Currency and deposits	2631.5	4286.2	5668.8	5301.7	3906.1	-550.9	9807.8	...	...	...	...	...
Securities other than shares	1462.0	875.1	584.4	512.8	-885.4	-1288.2	338.5	...	...	...	...	...
Loans	-467.6	383.1	576.2	622.1	266.4	1235.5	619.7	...	...	...	...	...
Shares and other equity	949.9	2199.1	1056.6	1029.2	1059.5	1753.7	95.9	...	...	...	...	...
Insurance technical reserves	109.1	86.3	197.0	174.1	188.6	62.4	231.2	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	75.2	1576.1	-263.6	1069.0	281.4	294.1	-220.5	...	...	...	...	...
Adjustment to reconcile Net Lending of Financial Account and Capital Account	...	-0.1	...	5.5	-4.2	19.6	4.8	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-16.7	515.0	385.9	338.7	280.3	575.5	489.8	624.4 <sup>a</sup>	540.3 <sup>b</sup>	790.1 <sup>b</sup>	857.1 <sup>b</sup>	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	4743.3	9920.9	8205.4	9042.1	5101.2	2062.4	11357.7	...	...	...	...	...
Monetary gold and SDRs	-0.4	-1.7	1.1	3.6	-602.0	2.9	11.6	...	...	...	...	...
Currency and deposits	-374.8	1626.3	1180.3	1607.4	-877.6	-477.5	4923.4	...	...	...	...	...
Securities other than shares	700.3	1970.6	2203.1	3300.9	1147.1	-637.7	4925.3	...	...	...	...	...
Loans	3646.4	4391.0	3914.2	2358.0	3577.6	2545.2	1456.7	...	...	...	...	...
Shares and other equity	247.3	714.2	1270.7	187.3	1866.9	-271.6	10.7	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	604.8	0.0	0.0	...	...	...	...	...
Other accounts receivable	524.4	1220.4	-364.1	1584.9	-615.5	901.1	30.1	...	...	...	...	...

<sup>a</sup> Data for this year refers to semi-final data.<sup>b</sup> Data for this year refers to provisional data.<sup>c</sup> Item does not consider consumption of fixed capital.**Table 4.5 General Government (S.13)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	10395.2	11308.1	13229.7	14965.6	16196.8	16403.6	16391.7	16991.9 <sup>a</sup>	17712.0 <sup>b</sup>	17434.2 <sup>b</sup>	17670.5 <sup>b</sup>	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	1804.4	2097.3	2690.9	3489.5	4033.7	3660.5	3195.8	3263.2 <sup>a</sup>	3597.6 <sup>b</sup>	3475.3 <sup>b</sup>	2582.7 <sup>b</sup>	
VALUE ADDED GROSS, at basic prices	8590.8	9210.9	10538.8	11476.0	12163.1	12743.2	13195.9	13728.7 <sup>a</sup>	14114.5 <sup>b</sup>	13958.9 <sup>b</sup>	15087.8 <sup>b</sup>	
Less: Consumption of fixed capital	1695.3	...	...	...	...	...	...	...	...	...	...	
VALUE ADDED NET, at basic prices	6895.5	...	...	...	...	...	...	...	...	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	8590.8	9210.9	10538.8	11476.0	12163.1	12743.2	13195.9	13728.7 <sup>a</sup>	14114.5 <sup>b</sup>	13958.9 <sup>b</sup>	15087.8 <sup>b</sup>	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	6888.5	7321.7	8486.7	9123.9	9618.1	10034.3	10291.1	10736.7 <sup>a</sup>	11064.9 <sup>b</sup>	10878.4 <sup>b</sup>	11988.8 <sup>b</sup>	
Other taxes less Other subsidies on production	7.0	6.9	7.4	3.9	3.1	5.5	4.8	7.4 <sup>a</sup>	7.0 <sup>b</sup>	6.2 <sup>b</sup>	4.6 <sup>b</sup>	
Other taxes on production	7.0	6.9	7.4	3.9	3.1	5.5	4.8	7.4 <sup>a</sup>	7.0 <sup>b</sup>	6.2 <sup>b</sup>	4.6 <sup>b</sup>	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	1695.3	1882.3	2044.6	2348.2	2541.9	2703.3	2900.0	2984.5 <sup>a</sup>	3042.6 <sup>b</sup>	3074.2 <sup>b</sup>	3094.5 <sup>b</sup>	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	1695.3	1882.3	2044.6	2348.2	2541.9	2703.3	2900.0	2984.5 <sup>a</sup>	3042.6 <sup>b</sup>	3074.2 <sup>b</sup>	3094.5 <sup>b</sup>	
Taxes on production and imports, less Subsidies	3338.7	3120.8	4659.2	5311.1	5586.8	8176.5	8009.6	8195.0 <sup>a</sup>	8646.1 <sup>b</sup>	8288.8 <sup>b</sup>	7014.3 <sup>b</sup>	
Taxes on production and imports	5713.2	6278.4	7874.3	8762.1	9240.1	10093.1	9135.0	9569.6 <sup>a</sup>	10158.1 <sup>b</sup>	9863.3 <sup>b</sup>	7938.7 <sup>b</sup>	
Taxes on products	5430.4	5898.0	7283.4	8046.8	8484.9	9164.4	8024.8	8587.7 <sup>a</sup>	9118.1 <sup>b</sup>	8810.9 <sup>b</sup>	7037.9 <sup>b</sup>	
Other taxes on production	282.8	380.4	590.9	715.3	755.2	928.7	1110.2	981.9 <sup>a</sup>	1040.1 <sup>b</sup>	1052.4 <sup>b</sup>	900.8 <sup>b</sup>	
Less: Subsidies	2374.4	3157.6	3215.0	3451.0	3653.3	1916.5	1125.4	1374.5 <sup>a</sup>	1512.0 <sup>b</sup>	1574.4 <sup>b</sup>	924.4 <sup>b</sup>	
Subsidies on products	2374.4	3157.6	3215.0	3451.0	3653.3	1916.5	1125.4	1374.5 <sup>a</sup>	1512.0 <sup>b</sup>	1574.4 <sup>b</sup>	924.4 <sup>b</sup>	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Property income	4255.7	6981.8	6522.5	8282.2	7534.2	7260.3	7412.5	4724.1 <sup>a</sup>	5295.5 <sup>b</sup>	5319.8 <sup>b</sup>	3313.5 <sup>b</sup>	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	613.0	720.3	988.8	1221.2	1434.3	1798.9	1952.6	2593.7 <sup>a</sup>	3091.4 <sup>b</sup>	3459.1 <sup>b</sup>	2148.7 <sup>b</sup>	
BALANCE OF PRIMARY INCOMES	8676.8	11264.5	12237.7	14720.2	14228.6	16341.2	16369.4	13309.9 <sup>a</sup>	13892.8 <sup>b</sup>	13223.8 <sup>b</sup>	11273.5 <sup>b</sup>	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	8676.8	11264.5	12237.7	14720.2	14228.6	16341.2	16369.4	13309.9 <sup>a</sup>	13892.8 <sup>b</sup>	13223.8 <sup>b</sup>	11273.5 <sup>b</sup>	
Current taxes on income, wealth, etc.	2890.6	3312.7	3619.5	4225.4	4604.9	5303.4	4580.7	4149.1 <sup>a</sup>	5202.3 <sup>b</sup>	4839.3 <sup>b</sup>	4610.4 <sup>b</sup>	
Social contributions	3333.3	3943.3	4705.1	5107.9	5428.8	5345.4	5070.9	5749.0 <sup>a</sup>	5968.4 <sup>b</sup>	6461.1 <sup>b</sup>	5786.8 <sup>b</sup>	
Other current transfers	6600.2	9269.6	11882.5	11975.0	14674.9	9512.6	6232.9	7389.0 <sup>a</sup>	9881.3 <sup>b</sup>	10595.2 <sup>b</sup>	8598.3 <sup>b</sup>	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	2663.7	3229.6	3570.6	3807.7	4598.6	4965.1	5342.0	5657.8 <sup>a</sup>	6256.8 <sup>b</sup>	6208.6 <sup>b</sup>	7073.7 <sup>b</sup>	
Other current transfers	5625.4	7135.4	8558.0	11257.8	11070.7	8154.3	6755.4	6300.7 <sup>a</sup>	7448.3 <sup>b</sup>	9067.5 <sup>b</sup>	7528.5 <sup>b</sup>	
GROSS DISPOSABLE INCOME	13211.7	17425.1	20316.1	20963.1	23267.8	23383.2	20156.4	18638.5 <sup>a</sup>	21239.7 <sup>b</sup>	19843.3 <sup>b</sup>	15666.8 <sup>b</sup>	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	13211.7	17425.1	20316.1	20963.1	23267.8	23383.2	20156.4	18638.5 <sup>a</sup>	21239.7 <sup>b</sup>	19843.3 <sup>b</sup>	15666.8 <sup>b</sup>	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	9181.1	10091.2	11726.8	13323.3	14543.0	14327.1	14596.6	15197.2 <sup>a</sup>	15829.2 <sup>b</sup>	15583.5 <sup>b</sup>	16240.8 <sup>b</sup>	
Individual consumption expenditure	4638.1	4869.9	5869.4	6739.4	7098.8	7699.3	7808.6	8158.9 <sup>a</sup>	9000.1 <sup>b</sup>	8841.0 <sup>b</sup>	8856.5 <sup>b</sup>	
Collective consumption expenditure	4542.9	5221.2	5857.4	6583.9	7444.2	6627.9	6788.0	7038.3 <sup>a</sup>	6829.1 <sup>b</sup>	6742.5 <sup>b</sup>	7384.3 <sup>b</sup>	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
SAVING, GROSS	4030.7	7333.9	8589.3	7639.8	8724.9	9056.1	5559.9	3441.3 <sup>a</sup>	5410.5 <sup>b</sup>	4259.8 <sup>b</sup>	-574.0 <sup>b</sup>	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	4030.7	7333.9	8589.3	7639.8	8724.9	9056.1	5559.9	3441.3 <sup>a</sup>	5410.5 <sup>b</sup>	4259.8 <sup>b</sup>	-574.0 <sup>b</sup>	
Capital transfers, receivable less payable	-433.2	-737.9	-1305.4	-1494.0	-1392.2	-1628.8	-3125.3	-1400.0 <sup>a</sup>	-883.6 <sup>b</sup>	-80.9 <sup>b</sup>	1646.9 <sup>b</sup>	
Capital transfers, receivable	3198.1	3446.8	4185.5	4525.4	5582.3	5330.9	3866.3	4614.0 <sup>a</sup>	5002.6 <sup>b</sup>	4657.8 <sup>b</sup>	5629.8 <sup>b</sup>	
Less: Capital transfers, payable	3631.3	4184.7	5490.9	6019.3	6974.5	6959.7	6991.6	6014.0 <sup>a</sup>	5886.3 <sup>b</sup>	4738.7 <sup>b</sup>	3982.9 <sup>b</sup>	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>c</sup>	3597.4	6596.0	7283.9	6145.8	7332.6	7427.3	2434.6	2041.3 <sup>a</sup>	4526.9 <sup>b</sup>	4178.9 <sup>b</sup>	1072.9 <sup>b</sup>	
III.1 Capital account - Changes in assets												
Gross capital formation	4826.5	6452.1	7102.1	9036.9	8535.5	6896.1	6767.8	7513.3 <sup>a</sup>	6057.7 <sup>b</sup>	5737.2 <sup>b</sup>	5044.1 <sup>b</sup>	
Gross fixed capital formation	4776.4	6385.8	7029.7	8940.1	8450.0	6795.9	6684.4	7448.9 <sup>a</sup>	5984.1 <sup>b</sup>	5665.2 <sup>b</sup>	4997.0 <sup>b</sup>	
Changes in inventories	50.0	66.2	72.4	96.8	85.5	100.2	83.4	64.3 <sup>a</sup>	73.6 <sup>b</sup>	72.0 <sup>b</sup>	47.1 <sup>b</sup>	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions of non-produced non-financial assets	-38.2	-41.5	-47.6	-52.5	-57.0	-62.4	-50.5	-50.7 <sup>a</sup>	-70.3 <sup>b</sup>	-43.4 <sup>b</sup>	-43.4 <sup>b</sup>	
NET LENDING (+) / NET BORROWING (-)	-1190.8	185.4	229.4	-2838.7	-1145.9	593.6	-4282.7	-5421.2 <sup>a</sup>	-1460.6 <sup>b</sup>	-1515.0 <sup>b</sup>	-3927.8 <sup>b</sup>	
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	8831.1	7767.0	9089.9	10322.4	15876.3	11619.6	-311.5	...	...	...	...	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	1997.3	1736.4	4307.4	2055.6	2948.5	3169.1	6769.7	...	...	...	...	
Loans	1256.1	1561.4	675.7	2086.9	4071.8	2143.7	2501.8	...	...	...	...	
Shares and other equity	...	...	...	...	...	157.7	165.9	...	...	...	...	
Insurance technical reserves	672.5	30.6	867.5	1025.5	1045.2	482.2	353.7	...	...	...	...	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts payable	4905.2	4438.5	3239.4	5154.4	7810.8	5667.0	-10102.5	...	...	...	...	
Adjustment to reconcile Net Lending of Financial Account and Capital Account	...	-35.0	...	-149.3	-74.4	-41.8	484.3	...	...	...	...	
NET LENDING (+) / NET BORROWING (-)	-1190.8	185.4	229.4	-2838.7	-1145.9	593.6	-4282.7	-5421.2 <sup>a</sup>	-1460.6 <sup>b</sup>	-1515.0 <sup>b</sup>	-3927.8 <sup>b</sup>	
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	7640.3	7987.3	9319.3	7633.0	14804.8	12255.1	-5078.4	...	...	...	...	
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	
Currency and deposits	-1773.9	681.1	300.2	506.8	1274.0	-358.8	679.3	...	...	...	...	
Securities other than shares	1946.3	1570.8	4038.8	1310.0	471.5	1174.5	-780.8	...	...	...	...	
Loans	639.9	-683.7	1431.1	430.8	872.5	575.7	42.5	...	...	...	...	
Shares and other equity	1316.2	3293.3	3800.6	3106.2	7880.4	6322.2	2490.6	...	...	...	...	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts receivable	5511.7	3125.8	-251.3	2279.2	4306.5	4541.4	-7510.0	...	...	...	...	

<sup>a</sup> Data for this year refers to semi-final data.

<sup>b</sup> Data for this year refers to provisional data.

<sup>c</sup> Item does not consider consumption of fixed capital.



Table 4.6 Households (S.14)

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	41462.3	45074.5	49036.5	52833.8	57059.3	59028.0	60333.7	61661.6 <sup>a</sup>	63107.3 <sup>b</sup>	64200.6 <sup>b</sup>	57591.2 <sup>b</sup>	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	13844.7	14583.9	15959.2	17780.1	18972.6	19587.6	20163.7	20827.4 <sup>a</sup>	21748.1 <sup>b</sup>	22313.5 <sup>b</sup>	20322.7 <sup>b</sup>	
VALUE ADDED GROSS, at basic prices	27617.6	30490.7	33077.3	35053.7	38086.7	39440.4	40170.0	40834.2 <sup>a</sup>	41359.2 <sup>b</sup>	41887.1 <sup>b</sup>	37268.5 <sup>b</sup>	
Less: Consumption of fixed capital	1187.9	...	...	...	...	...	...	...	...	...	...	
VALUE ADDED NET, at basic prices	26429.6	...	...	...	...	...	...	...	...	...	...	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	27617.6	30490.7	33077.3	35053.7	38086.7	39440.4	40170.0	40834.2 <sup>a</sup>	41359.2 <sup>b</sup>	41887.1 <sup>b</sup>	37268.5 <sup>b</sup>	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	3570.8	3922.2	4608.5	5189.5	5654.8	5797.9	5664.8	5830.2 <sup>a</sup>	5969.6 <sup>b</sup>	5998.7 <sup>b</sup>	5298.9 <sup>b</sup>	
Other taxes less Other subsidies on production	33.0	52.7	87.1	88.6	98.9	139.4	161.1	152.0 <sup>a</sup>	163.9 <sup>b</sup>	166.0 <sup>b</sup>	137.6 <sup>b</sup>	
Other taxes on production	33.0	52.7	87.1	88.6	98.9	139.4	161.1	152.0 <sup>a</sup>	163.9 <sup>b</sup>	166.0 <sup>b</sup>	137.6 <sup>b</sup>	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>c</sup>	24013.8	26515.8	28381.7	29775.6	32332.9	33503.0	34344.1	34852.1 <sup>a</sup>	35225.7 <sup>b</sup>	35722.4 <sup>b</sup>	31832.0 <sup>b</sup>	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS <sup>c</sup>	24013.8	26515.8	28381.7	29775.6	32332.9	33503.0	34344.1	34852.1 <sup>a</sup>	35225.7 <sup>b</sup>	35722.4 <sup>b</sup>	31832.0 <sup>b</sup>	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Compensation of employees	23238.8	26900.4	30880.6	34268.6	36947.0	38210.5	37771.9	38954.0 <sup>a</sup>	40540.3 <sup>b</sup>	40320.6 <sup>b</sup>	37571.0 <sup>b</sup>	
Property income	1502.5	1786.8	2074.6	2350.6	2775.0	2745.8	2769.4	3992.4 <sup>a</sup>	2976.6 <sup>b</sup>	3462.0 <sup>b</sup>	3090.0 <sup>b</sup>	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	506.3	537.5	985.9	1715.9	2087.7	2370.8	2749.1	2561.6 <sup>a</sup>	2787.0 <sup>b</sup>	3054.3 <sup>b</sup>	3590.8 <sup>b</sup>	
BALANCE OF PRIMARY INCOMES	48248.8	54665.5	60351.0	64678.9	69967.2	72088.5	72136.4	75236.9 <sup>a</sup>	75955.6 <sup>b</sup>	76450.7 <sup>b</sup>	68902.3 <sup>b</sup>	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	48248.8	54665.5	60351.0	64678.9	69967.2	72088.5	72136.4	75236.9 <sup>a</sup>	75955.6 <sup>b</sup>	76450.7 <sup>b</sup>	68902.3 <sup>b</sup>	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	3536.2	4257.9	4813.6	5166.2	6168.5	6569.1	6827.1	7130.8 <sup>a</sup>	7807.7 <sup>b</sup>	7797.8 <sup>b</sup>	8538.4 <sup>b</sup>	
Other current transfers	3613.3	3544.7	3528.3	3812.3	3733.1	3385.4	4223.2	4111.1 <sup>a</sup>	4054.5 <sup>b</sup>	4458.5 <sup>b</sup>	4619.5 <sup>b</sup>	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	1416.4	1344.2	1490.8	1809.4	2077.8	2501.5	2534.1	2216.7 <sup>a</sup>	2469.8 <sup>b</sup>	2382.3 <sup>b</sup>	2445.2 <sup>b</sup>	
Social contributions	4205.8	4971.5	5948.1	6466.5	6998.7	6949.4	6555.9	7222.0 <sup>a</sup>	7519.3 <sup>b</sup>	8050.4 <sup>b</sup>	7251.5 <sup>b</sup>	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	1769.4	2151.4	2593.0	3470.3	4071.8	4519.6	5072.9	4773.9 <sup>a</sup>	4528.4 <sup>b</sup>	4631.9 <sup>b</sup>	3140.3 <sup>b</sup>	
GROSS DISPOSABLE INCOME	48006.7	54000.9	58661.0	61911.3	66720.5	68072.5	69023.7	72266.2 <sup>a</sup>	73300.4 <sup>b</sup>	73642.4 <sup>b</sup>	69223.3 <sup>b</sup>	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	48006.7	54000.9	58661.0	61911.3	66720.5	68072.5	69023.7	72266.2 <sup>a</sup>	73300.4 <sup>b</sup>	73642.4 <sup>b</sup>	69223.3 <sup>b</sup>	
Adjustment for the change in net equity of households on pension funds	72.6	64.7	76.2	83.0	86.3	90.0	82.1	79.8 <sup>a</sup>	73.1 <sup>b</sup>	61.4 <sup>b</sup>	51.6 <sup>b</sup>	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	43268.7	47807.1	52129.4	55993.1	59027.1	60114.2	58992.1	61629.1 <sup>a</sup>	63318.7 <sup>b</sup>	63596.2 <sup>b</sup>	58052.8 <sup>b</sup>	
Individual consumption expenditure	43268.7	47807.1	52129.4	55993.1	59027.1	60114.2	58992.1	61629.1	63318.7	63596.2	58052.8	
SAVING, GROSS	4810.7	6258.5	6607.9	6001.2	7779.7	8048.2	10113.6	10716.9 <sup>a</sup>	10054.8 <sup>b</sup>	10107.6 <sup>b</sup>	11222.1 <sup>b</sup>	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	4810.7	6258.5	6607.9	6001.2	7779.7	8048.2	10113.6	10716.9 <sup>a</sup>	10054.8 <sup>b</sup>	10107.6 <sup>b</sup>	11222.1 <sup>b</sup>	
Capital transfers, receivable less payable	68.8	-295.9	-1066.2	-1084.2	-1138.3	-1037.8	-783.3	-1094.7 <sup>a</sup>	-1322.4 <sup>b</sup>	-1162.5 <sup>b</sup>	-823.9 <sup>b</sup>	
Capital transfers, receivable	547.6	418.5	453.4	398.3	338.3	378.1	471.3	244.3 <sup>a</sup>	156.9 <sup>b</sup>	145.3 <sup>b</sup>	324.1 <sup>b</sup>	
Less: Capital transfers, payable	478.8	714.4	1519.6	1482.4	1476.6	1415.8	1254.6	1339.0 <sup>a</sup>	1479.3 <sup>b</sup>	1307.8 <sup>b</sup>	1147.9 <sup>b</sup>	
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS <sup>d</sup>	4879.5	5962.6	5541.7	4917.0	6641.5	7010.5	9330.4	9622.2 <sup>a</sup>	8732.4 <sup>b</sup>	8945.0 <sup>b</sup>	10398.2 <sup>b</sup>	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	2945.0	2584.6	2837.0	3032.2	3179.5	3287.8	3964.8	4455.8 <sup>a</sup>	5782.3 <sup>b</sup>	5627.3 <sup>b</sup>	5172.9 <sup>b</sup>	
Gross fixed capital formation	2654.4	2445.0	2731.5	2919.4	3053.3	3164.8	3775.3	4151.1 <sup>a</sup>	5416.7 <sup>b</sup>	5296.7 <sup>b</sup>	4862.8 <sup>b</sup>	
Changes in inventories	290.6	139.6	105.5	112.8	126.2	123.0	189.4	304.8 <sup>a</sup>	365.6 <sup>b</sup>	330.6 <sup>b</sup>	310.2 <sup>b</sup>	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	-836.0	-1421.2	-1340.0	-1535.2	-1264.4	-606.7	-926.3	-624.2 <sup>a</sup>	-568.2 <sup>b</sup>	-788.5 <sup>b</sup>	-654.9 <sup>b</sup>	
NET LENDING (+) / NET BORROWING (-)	2770.5	4799.2	4044.6	3420.0	4726.4	4329.3	6291.9	5790.6 <sup>a</sup>	3518.3 <sup>b</sup>	4106.3 <sup>b</sup>	5880.2 <sup>b</sup>	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	5779.1	-201.0	2125.8	2077.8	3233.9	913.6	-2078.4	...	...	...	...	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	...	...	...	...	...	...	227.5	...	...	...	...	
Loans	3385.6	1835.0	3156.9	1781.4	3274.3	2046.9	294.2	...	...	...	...	
Shares and other equity	...	...	...	...	...	-617.7	0.1	...	...	...	...	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts payable	2393.5	-2036.0	-1031.2	296.4	-40.4	-515.6	-2600.2	...	...	...	...	
Adjustment to reconcile Net Lending of Financial Account and Capital Account	-54.3	19.9	367.3	25.6	160.7	98.9	-61.7	...	...	...	...	
NET LENDING (+) / NET BORROWING (-)	2770.5	4799.2	4044.6	3420.0	4726.4	4329.3	6291.9	5790.6 <sup>a</sup>	3518.3 <sup>b</sup>	4106.3 <sup>b</sup>	5880.2 <sup>b</sup>	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	8603.9	4578.3	5803.1	5472.3	7799.6	5144.1	4275.2	...	...	...	...	
Currency and deposits	2441.0	1492.3	2856.4	1529.0	2448.9	-71.5	3112.7	...	...	...	...	
Securities other than shares	-331.3	165.0	35.2	-1179.7	-155.5	0.1	28.1	...	...	...	...	
Loans	2077.8	258.7	782.3	-36.9	-91.7	3112.7	352.9	...	...	...	...	
Shares and other equity	4313.4	2451.4	1033.4	2450.2	693.1	467.5	-1071.4	...	...	...	...	
Insurance technical reserves	103.0	210.7	1095.8	1033.5	842.2	659.5	1852.8	...	...	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	...	...	0.0	1676.2	4062.6	975.8	0.0	...	...	...	...	...

<sup>a</sup> Data for this year refers to semi-final data.  
<sup>b</sup> Data for this year refers to provisional data.  
<sup>c</sup> Includes Mixed Income, Gross.  
<sup>d</sup> Item does not consider consumption of fixed capital.

**Table 4.7 Non-profit institutions serving households (S.15)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	743.4	850.1	878.9	948.8	985.2	877.7	897.6	848.9 <sup>a</sup>	883.6 <sup>b</sup>	900.3 <sup>b</sup>	784.1 <sup>b</sup>	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	440.5	501.5	530.2	570.8	585.7	512.2	504.3	449.7 <sup>a</sup>	478.8 <sup>b</sup>	469.9 <sup>b</sup>	403.0 <sup>b</sup>	
VALUE ADDED GROSS, at basic prices	302.9	348.6	348.7	377.9	399.4	365.5	393.2	399.3 <sup>a</sup>	404.8 <sup>b</sup>	430.4 <sup>b</sup>	381.1 <sup>b</sup>	
Less: Consumption of fixed capital	12.1	...	...	...	...	...	...	...	...	...	...	
VALUE ADDED NET, at basic prices	290.8	...	...	...	...	...	...	...	...	...	...	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	302.9	348.6	348.7	377.9	399.4	365.5	393.2	399.3 <sup>a</sup>	404.8 <sup>b</sup>	430.4 <sup>b</sup>	381.1 <sup>b</sup>	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	290.3	334.6	336.3	364.7	384.2	354.4	379.5	385.9 <sup>a</sup>	391.0 <sup>b</sup>	415.1 <sup>b</sup>	366.1 <sup>b</sup>	
Other taxes less Other subsidies on production	0.5	0.6	0.6	0.6	0.7	0.5	0.6	0.5 <sup>a</sup>	0.6 <sup>b</sup>	0.6 <sup>b</sup>	0.5 <sup>b</sup>	
Other taxes on production	0.5	0.6	0.6	0.6	0.7	0.5	0.6	0.5 <sup>a</sup>	0.6 <sup>b</sup>	0.6 <sup>b</sup>	0.5 <sup>b</sup>	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	12.1	13.4	11.8	12.6	14.5	10.6	13.1	12.8 <sup>a</sup>	13.3 <sup>b</sup>	14.7 <sup>b</sup>	14.5 <sup>b</sup>	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	12.1	13.4	11.8	12.6	14.5	10.6	13.1	12.8 <sup>a</sup>	13.3 <sup>b</sup>	14.7 <sup>b</sup>	14.5 <sup>b</sup>	
Property income	8.4	8.0	6.8	7.0	7.3	1.6	2.5	2.4 <sup>a</sup>	2.7 <sup>b</sup>	2.6 <sup>b</sup>	2.6 <sup>b</sup>	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	2.8	3.1	2.8	3.9	4.1	3.3	3.5	4.3 <sup>a</sup>	4.4 <sup>b</sup>	4.5 <sup>b</sup>	4.4 <sup>b</sup>	
BALANCE OF PRIMARY INCOMES	17.7	18.3	15.7	15.7	17.8	8.9	12.1	11.0 <sup>a</sup>	11.6 <sup>b</sup>	12.8 <sup>b</sup>	12.7 <sup>b</sup>	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	17.7	18.3	15.7	15.7	17.8	8.9	12.1	11.0 <sup>a</sup>	11.6 <sup>b</sup>	12.8 <sup>b</sup>	12.7 <sup>b</sup>	
Social contributions	31.7	31.0	31.6	36.5	37.9	22.4	30.0	40.7 <sup>a</sup>	40.5 <sup>b</sup>	36.2 <sup>b</sup>	34.9 <sup>b</sup>	
Other current transfers	820.5	964.4	992.4	1064.7	1100.8	763.4	726.8	659.7 <sup>a</sup>	681.6 <sup>b</sup>	701.9 <sup>b</sup>	659.8 <sup>b</sup>	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	31.7	31.0	31.6	36.5	37.9	22.4	30.0	40.7 <sup>a</sup>	40.5 <sup>b</sup>	36.2 <sup>b</sup>	34.9 <sup>b</sup>	
Other current transfers	2.4	2.3	2.2	1.5	1.6	2.2	1.7	2.0 <sup>a</sup>	1.7 <sup>b</sup>	2.3 <sup>b</sup>	1.3 <sup>b</sup>	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
GROSS DISPOSABLE INCOME	835.9	980.4	1005.8	1078.9	1117.0	770.2	737.2	668.7 <sup>a</sup>	691.4 <sup>b</sup>	712.3 <sup>b</sup>	671.2 <sup>b</sup>	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	835.9	980.4	1005.8	1078.9	1117.0	770.2	737.2	668.7 <sup>a</sup>	691.4 <sup>b</sup>	712.3 <sup>b</sup>	671.2 <sup>b</sup>	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	743.4	850.1	878.9	948.8	985.2	877.7	897.6	848.9 <sup>a</sup>	883.6 <sup>b</sup>	900.3 <sup>b</sup>	784.1 <sup>b</sup>	
Individual consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
SAVING, GROSS	92.4	130.3	126.9	130.1	131.9	-107.5	-160.3	-180.3 <sup>a</sup>	-192.2 <sup>b</sup>	-188.0 <sup>b</sup>	-113.0 <sup>b</sup>	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	92.4	130.3	126.9	130.1	131.9	-107.5	-160.3	-180.3 <sup>a</sup>	-192.2 <sup>b</sup>	-188.0 <sup>b</sup>	-113.0 <sup>b</sup>	
Capital transfers, receivable less payable	-122.8	103.3	198.0	11.4	12.5	85.4	86.9	94.0 <sup>a</sup>	104.9 <sup>b</sup>	94.2 <sup>b</sup>	61.9 <sup>b</sup>	
Capital transfers, receivable	7.9	103.3	200.4	15.7	17.5	85.4	86.9	94.0 <sup>a</sup>	104.9 <sup>b</sup>	94.2 <sup>b</sup>	61.9 <sup>b</sup>	
Less: Capital transfers, payable	130.6	0.0	2.4	4.3	4.9	0.0	0.0	0.0 <sup>a</sup>	0.0 <sup>b</sup>	0.0 <sup>b</sup>	0.0 <sup>b</sup>	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>c</sup>	-30.4	233.6	324.9	141.5	144.4	-22.1	-73.4	-86.2 <sup>a</sup>	-87.2 <sup>b</sup>	-93.8 <sup>b</sup>	-51.0 <sup>b</sup>	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	-5.3	176.0	66.6	78.4	79.1	101.6	86.3	43.8 <sup>a</sup>	80.0 <sup>b</sup>	87.5 <sup>b</sup>	67.4 <sup>b</sup>	
Gross fixed capital formation	-7.9	171.7	64.7	73.4	76.5	82.0	77.3	79.4 <sup>a</sup>	83.1 <sup>b</sup>	88.9 <sup>b</sup>	67.5 <sup>b</sup>	
Changes in inventories	2.6	4.3	1.9	5.0	2.6	19.6	9.0	-35.5 <sup>a</sup>	-3.0 <sup>b</sup>	-1.4 <sup>b</sup>	-0.2 <sup>b</sup>	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	-89.5	30.1	89.8	16.0	-9.4	-6.3	-19.3	9.3 <sup>a</sup>	11.1 <sup>b</sup>	28.1 <sup>b</sup>	-1.3 <sup>b</sup>	
NET LENDING (+) / NET BORROWING (-)	64.5	27.5	168.6	47.1	74.7	-117.4	-140.4	-139.3 <sup>a</sup>	-178.4 <sup>b</sup>	-209.4 <sup>b</sup>	-117.1 <sup>b</sup>	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	21.7	78.8	36.9	36.9	14.1	203.4	28.3	...	...	...	...	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	-4.9	17.6	-14.6	-3.9	0.0	0.0	-0.3	...	...	...	...	
Loans	-22.0	12.5	-4.0	20.2	2.4	45.5	15.8	...	...	...	...	
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	
Insurance technical reserves	-21.4	-3.7	-3.6	0.0	0.0	0.0	27.5	...	...	...	...	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts payable	69.9	52.3	59.1	20.6	11.7	157.9	-14.6	...	...	...	...	
Adjustment to reconcile Net Lending of Financial Account and Capital Account	...	1.7	...	3.3	4.5	-1.3	-19.7	...	...	...	...	
NET LENDING (+) / NET BORROWING (-)	64.5	27.5	168.6	47.1	74.7	-117.4	-140.4	-139.3 <sup>a</sup>	-178.4 <sup>b</sup>	-209.4 <sup>b</sup>	-117.1 <sup>b</sup>	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	86.2	104.7	205.4	80.8	84.3	87.2	-92.4	...	...	...	...	
Currency and deposits	24.4	17.0	8.9	13.1	16.1	62.4	44.6	...	...	...	...	
Securities other than shares	-2.3	25.4	58.5	-18.7	8.2	-53.2	15.4	...	...	...	...	
Loans	0.0	0.0	0.0	0.0	0.0	0.0	0.0	...	...	...	...	
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	64.1	62.3	138.1	86.4	60.1	78.0	-152.4	...	...	...	...	...

<sup>a</sup> Data for this year refers to semi-final data.

<sup>b</sup> Data for this year refers to provisional data.

<sup>c</sup> Item does not consider consumption of fixed capital.

## Egypt

### Source

The preparation of national accounts statistics in Egypt is undertaken by the Ministry of Planning, Cairo. Official estimates are published in the annual "Statistical Yearbook" published by the same agency. The following tables have been prepared from successive replies to the United Nations national accounts questionnaire. Some tables have been updated from 1987 onwards using the "Economic Bulletin", Vol. 52 No. 1, 1999 of the National Bank of Egypt. The data from 1996 onwards have been prepared from successive replies to the United Nations national accounts questionnaire.

### General

The estimates are generally in accordance with the classifications and definitions recommended in the United Nations System of National Accounts 1993 (1993 SNA). When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in SNA, a footnote is indicated to the relevant tables.

### Methodology:

### Overview of GDP Compilation

Gross domestic product is estimated mainly through the production approach.

### Expenditure Approach

All components of gross domestic product by expenditure type are estimated through the expenditure approach. The estimates of government final consumption expenditure are based on government budgets and accounts. For private consumption expenditures, the estimates are based on family budgets and household expenditure surveys. The Department of Statistics prepares data on inventories of cotton, covering both commercial stocks and stocks of spinning industry. Other sources of information for changes in stocks include data collected regularly by the Ministry of Supply. For gross fixed capital formation, the government sector is estimated directly together with government consumption expenditure. The private sector estimate is obtained by deducting the government estimate from total capital formation. Capital formation in machinery and equipment is estimated through the commodity-flow approach using information on domestic production, imports and exports of capital goods. The estimates of exports and imports of merchandise are generally based on foreign trade statistics. The estimates of GDP by expenditure type in constant prices are prepared by the CAPMAS on the basis of official index numbers of prices and quantities.

### Income Approach

The estimates of wages and salaries are based on government accounts and on various sectoral surveys. No specific information is available for operating surplus, which is computed as a gross estimate, i.e., including consumption of fixed capital. Indirect taxes and subsidies are separately available for all economic units in the compulsory standard accounts for public enterprises and in the economic surveys for the private sector.

### Production Approach

The table of gross domestic product by kind of economic activity is prepared in factor values. The production approach is used to estimate value added of most industries. The income approach is used to estimate value added of community, social and personal services. The Ministry of Agriculture collects, through annual sample surveys, data on crop area, yield and crop-cutting. Livestock data are obtained through special censuses every two years and prices received by farmers are collected annually. The estimated acreage of each of the main crops is multiplied by average productivity of the basic area of measurement. The gross output is evaluated at farm-gate prices and estimates of intermediate consumption are based on data collected from the co-operative societies and from censuses. For the industrial activity sector, annual statistics on industrial production, capital formation,

employment, wages and salaries are available for industrial establishments with ten workers or more which form the organized sector of the economy. For the non-organized sector, estimates are made by using data from industrial censuses and by studying the cost-structure of each industry, productivity and degree of mechanization.

The output of construction is estimated indirectly from the input side by means of employment data and data on intermediate consumption. The value of gross output and components of value added are obtained by using the relationship between available data on intermediate consumption and primary inputs in organized enterprises and applying this relationship on the estimated intermediate consumption of this industry. For trade, annual basic statistics are available for establishments with five or more workers, while those with less than five workers are covered by sample surveys conducted every three years. Estimates for restaurants are made by using data on establishments, wages and salaries, working hours and data from sample surveys. Estimates for hotels are obtained through annual questionnaires. Data on input, output and other elements of large-scale transport are available through annual accounts. For unorganized transport, estimates are based on information on the number of establishments and workers, on wages and salaries and on other sources. Indicators such as input ratios are used to estimate value added.

Gross output and input of public financial institutions and insurance companies are based on data collected annually. The estimates of real estate, business services, and imputed rents of owner-occupied dwellings are based on family budget surveys. The government accounts provide information to estimate government services. Annual data are available for non-profit institutions serving households. For the service activities of unincorporated enterprises, gross output and inputs are estimated by using available censuses of establishments, wages and salaries statistics. The constant prices of GDP by kind of economic activity are estimated by CAPMAS on the basis of official index numbers of prices and quantities such as wholesale prices, consumer prices and quantities of imported and exported merchandise.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 200: 1993 SNA, Egyptian pound, Fiscal year ending 30 June

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	200											
Expenditures of the gross domestic product												
Final consumption expenditure	1034453.0	1193153.5	1538898.1	1713878.3	2018982.4	2301939.0	2560817.5	3408100.0	4162200.0	4791300.0	5457400.0	
Household final consumption expenditure	893670.0	1029686.2	1344800.0	1495319.8	1758815.3	2006278.3	2242434.7	...	...	...	...	...
NPISHs final consumption expenditure	6130.0	6506.2	6905.8	7330.0	7780.2	8258.1	8765.3	...	...	...	...	...
General government final consumption expenditure	134653.0	156961.1	187192.3	211228.5	252386.9	287402.6	309617.5	350200.0	370600.0	407700.0	463900.0	
Individual consumption expenditure	47716.8	54355.5	70109.2	84492.6	105680.4	118810.0	127547.5	...	...	...	...	...
Collective consumption expenditure	86936.2	102605.6	117083.1	126735.9	146706.5	168592.6	182070.0	...	...	...	...	...
Gross capital formation	235468.0	234496.3	268444.7	264355.3	290588.3	349062.0	407500.0	530000.0	739100.0	969300.0	804400.0	
Gross fixed capital formation	231827.0	229066.4	246110.7	241605.3	265091.3	333732.0	392000.0	514300.0	721100.0	957800.0	796400.0	
Changes in inventories	3641.0	5429.9	22334.0	22750.0	25497.0	15330.0	15500.0	15700.0	18000.0	11500.0	8000.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	257552.0	281950.0	274600.1	316586.0	303400.3	322280.5	280299.9	548900.0	839200.0	931400.0	767300.0	
Exports of goods	131903.0	157407.0	162085.9	174316.0	181937.6	162725.0	150684.2	...	...	...	...	...
Exports of services	125649.0	124543.0	112514.2	142270.0	121462.7	159555.5	129615.7	...	...	...	...	...
Less: Imports of goods and services	320833.0	338522.0	407222.0	434456.0	483034.3	529426.0	539200.0	1017000.0	1303100.0	1369900.0	1209100.0	
Imports of goods	242574.0	294795.0	352544.2	372573.0	368903.8	394640.9	462309.6	...	...	...	...	...
Imports of services	78259.0	43727.0	54677.8	61883.0	114130.5	134785.1	76890.4	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT	1206640.0	1371077.8	1674720.9	1860363.6	2129936.7	2443855.5	2709417.4	3470000.0	4437400.0	5322100.0	5820000.0	

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 200: 1993 SNA, Egyptian pound, Fiscal year ending 30 June

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
GROSS DOMESTIC PRODUCT	1206640.0	1371077.8	1674720.9	1860363.6	2129936.7	2443855.5	2709417.4	...	...	...	...	...
Plus: Compensation of employees - from and to the rest of the world, net	9520.7	14131.2	11845.3	17381.0	30991.5	23057.6	19490.4	...	...	...	...	...
Plus: Compensation of employees - from the rest of the world	11314.2	15676.0	13411.1	19047.0	32173.4	24571.0	20769.7	...	...	...	...	...
Less: Compensation of employees - to the rest of the world	1793.5	1544.8	1565.8	1666.0	1181.9	1513.4	1279.3	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net	-15905.4	-34500.1	-27534.2	-47063.0	-50821.3	-41702.3	-36023.6	...	...	...	...	...
Plus: Property income - from the rest of the world	5267.1	3153.7	2199.7	2053.0	1352.7	1556.7	3197.4	...	...	...	...	...
Less: Property income - to the rest of the world	21172.5	37653.8	29733.9	49116.0	52174.0	43259.0	39221.0	...	...	...	...	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	-6384.7	-20368.9	-15688.9	-29682.0	-19829.8	-18644.7	-16533.2	...	...	...	...	...
Plus: Sum of Compensation of employees and property income - from the rest of the world	16581.3	18829.7	15610.8	21100.0	33526.1	26127.7	23967.1	...	...	...	...	...
Less: Sum of Compensation of employees and property income - to the rest of the world	22966.0	39198.6	31299.7	50782.0	53355.9	44772.4	40500.3	...	...	...	...	...
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	1200255.3	1350708.9	1659032.0	1830681.6	2110106.9	2425210.8	2692884.2	...	...	...	...	...
Plus: Current transfers - from and to the rest of the world, net	45811.0	60818.2	100672.7	106276.0	180542.8	136965.9	...	...	...	...	...	...
Plus: Current transfers - from the rest of the world	48004.0	62704.2	101021.2	108802.0	182315.7	139235.9	...	...	...	...	...	...
Less: Current transfers - to the rest of the world	2193.0	1886.0	348.5	2526.0	1772.9	2270.0	...	...	...	...	...	...
Equals: GROSS NATIONAL DISPOSABLE INCOME	1246066.3	1411527.1	1759704.7	1936957.6	2290649.7	2562176.7	...	...	...	...	...	...
Less: Final consumption expenditure / Actual final consumption	1034453.0	1193153.5	1538898.1	1713878.3	2018982.4	2301939.0	2560817.5	3408100.0	4162200.0	4791300.0	5457400.0	...
Equals: SAVING, GROSS	211613.3	218373.6	220806.6	223079.3	271667.3	260237.7	132066.7	...	...	...	...	...
Plus: Capital transfers - from and to the rest of the world, net	0.0	0.0	0.0	0.0	1352.1	-899.0	...	...	...	...	...	...
Plus: Capital transfers - from the rest of the world	0.0	0.0	0.0	0.0	1352.1	0.0	...	...	...	...	...	...
Less: Capital transfers - to the rest of the world	0.0	0.0	0.0	0.0	0.0	899.0	...	...	...	...	...	...
Less: Gross capital formation	235468.0	234496.3	268444.7	264355.3	290588.3	349062.0	407500.0	530000.0	739100.0	969300.0	804400.0	...
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-23854.7	-16122.7	-47638.1	-41276.0	-17568.9	-88824.3	-275433.3	...	...	...	...	...
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	76928.0	81280.6	82374.7	94606.8	110736.3	124148.5	...	...	...	...	...	...
Equals: NET NATIONAL INCOME	1123327.3	1269428.3	1576657.3	1736074.8	1999370.6	2301062.3	...	...	...	...	...	...



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Equals: NET NATIONAL DISPOSABLE INCOME	1169138.3	1330246.5	1677330.0	1842350.8	2179913.4	2438028.2	...	...	...	...	...	...
Equals: SAVING, NET	134685.3	137093.0	138431.9	128472.5	160931.0	136089.2	...	...	...	...	...	...

**Table 2.1 Value added by industries at current prices (ISIC Rev. 3)**

Series 200: 1993 SNA, Egyptian pound, Fiscal year ending 30 June

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing <sup>a</sup>	160970.0	190159.0	188785.0	209748.0	241493.0	278460.0	318878.0	398539.4	498098.2	588037.5	669783.5	
Mining and quarrying <sup>a</sup>	165747.0	195136.0	278234.0	309074.0	350660.0	314139.0	214842.0	326940.4	477082.9	611737.7	411313.6	
Manufacturing <sup>a</sup>	194290.0	216184.0	270723.0	308982.0	357296.0	408069.0	456299.0	570589.7	718569.9	846889.8	942408.0	
Electricity, gas and water supply <sup>a</sup>	19130.0	21544.0	37438.0	41525.5	46576.0	53462.9	62771.5	78523.9	98696.6	116468.8	125822.0	
Construction <sup>a</sup>	52609.0	60070.0	70946.5	82475.0	95132.9	119535.0	145450.0	195097.5	257116.1	320819.2	371457.5	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants <sup>a</sup>	173802.0	192413.0	258968.0	291217.0	319951.0	378844.0	423158.0	537801.4	700148.9	847906.0	932227.3	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods <sup>a</sup>	133774.0	150658.0	213293.0	237390.0	273391.0	319967.0	374745.0	473234.8	594787.2	707415.8	803212.5	
Hotels and restaurants <sup>a</sup>	40027.9	41755.0	45675.1	53827.4	46560.7	58876.9	48413.7	64566.6	105361.7	140490.2	129014.8	
Transport, storage and communications <sup>a</sup>	110448.0	122681.0	148435.0	159390.0	181215.0	203060.0	229522.0	316514.0	398412.2	458643.0	508119.0	
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies <sup>a</sup>	73202.6	82662.0	100832.0	110754.0	128366.0	146876.0	167122.0	235887.0	...	...	...	
Post and telecommunications <sup>a</sup>	37245.0	40019.0	47603.4	48636.1	52848.7	56184.0	62400.0	80627.1	...	...	...	
Financial intermediation; real estate, renting and business activities <sup>a</sup>	112957.0	126527.0	229665.0	259747.0	298891.0	350534.0	410341.0	518612.9	650841.6	772326.0	870874.5	
Financial intermediation <sup>a</sup>	82695.0	92461.0	76623.1	85596.3	98212.2	113386.0	130427.0	160416.7	199286.9	233046.0	252596.5	
Real estate, renting and business activities <sup>a</sup>	30262.0	34066.0	153042.0	174151.0	200679.0	237149.0	279914.0	358196.2	451554.6	539280.0	618278.0	
Public administration and defence; compulsory social security <sup>a</sup>	114944.0	133688.0	150520.0	174234.0	213144.0	249288.0	276488.0	301771.9	319470.6	349483.8	401698.4	
Education; health and social work; other community, social and personal services <sup>a</sup>	45693.6	51503.4	79431.0	88414.5	101236.0	117710.0	136661.0	172758.1	216463.2	257795.2	293250.8	
Education <sup>a</sup>	12828.0	14558.0	29372.7	32486.2	37424.1	43517.7	50519.1	63907.3	80014.0	94669.5	106541.2	
Health and social work <sup>a</sup>	14797.0	16595.0	36842.4	40875.4	46450.7	54193.6	62815.8	78934.4	98673.6	117032.9	132611.7	
Other community, social and personal services <sup>a</sup>	18068.6	20350.4	13215.9	15052.9	17361.4	19998.2	23326.2	29916.4	37775.6	46092.9	54097.9	
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, in basic prices <sup>a</sup>	1150590.0	1309910.0	1713150.0	1924810.0	2205590.0	2473100.0	2674410.0	3417149.2	4334900.0	5170100.0	5527000.0	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products <sup>b</sup>	56050.0	61174.0	-38426.1	-64444.0	-75658.7	-29244.5	35000.0	52900.0	102500.0	152000.0	293000.0	
Equals: GROSS DOMESTIC PRODUCT	1206640.0	1371080.0	1674720.0	1860360.0	2130000.0	2443860.0	2709410.0	3470000.0	4437400.0	5322100.0	5820000.0	

<sup>a</sup> At factor cost.<sup>b</sup> Refers to taxes less subsidies on production and imports.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Total Economy**

Series 200: 1993 SNA, Egyptian pound, Fiscal year ending 30 June

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	1829270.0	2102910.0	2603730.0	2923542.0	3335725.1	3745390.2	4013040.5	5101024.9	6426058.6	7583221.8	8065834.4	
Less: Intermediate consumption, at purchaser's prices	678677.0	793003.0	890180.9	998734.0	1130130.7	1272290.2	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	<sup>a</sup> 1150593.0	1309907.0	1713549.1	1924808.0	2205594.4	2473100.0	2674410.0	3417100.0	4334900.0	5170100.0	5527000.0	
Compensation of employees	303567.0	364719.0	425093.0	517419.3	610458.0	710309.2	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	56049.9	61172.6	-38526.1	-64544.4	-75657.7	-29244.5	35000.0	52900.0	102500.0	152000.0	293000.0	
Taxes on production and imports	83095.8	90103.6	96436.9	106255.7	112001.0	120953.5	...	...	...	...	...	...
Taxes on products	14702.4	13857.7	14788.0	16771.0	17673.0	21867.3	...	...	...	...	...	...
Other taxes on production	68393.4	76245.9	81648.9	89484.7	94328.0	99086.2	...	...	...	...	...	...
Less: Subsidies	27045.9	28931.0	134963.0	170800.1	187658.7	150198.0	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	27045.9	28931.0	134963.0	170800.1	187658.7	150198.0	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	518709.0	558492.0	987553.0	1068890.0	1208830.0	1305630.0	...	...	...	...	...	...
MIXED INCOME, GROSS	328314.0	386695.0	300903.0	338498.0	386303.0	457172.0	...	...	...	...	...	...
Less: Consumption of fixed capital	76928.2	81014.7	82374.7	94606.8	110736.3	124148.5	...	...	...	...	...	...
OPERATING SURPLUS, NET	454429.0	492380.0	911510.0	981355.0	1105690.0	1190530.0	...	...	...	...	...	...
MIXED INCOME, NET	315666.0	371793.0	294572.0	331429.0	378709.0	448116.0	...	...	...	...	...	...
Gross capital formation	235468.0	234496.0	268444.7	264355.0	290588.3	349062.0	407500.0	530000.0	739100.0	969300.0	804400.0	
Gross fixed capital formation	231827.0	229066.0	246110.7	241605.0	265091.3	333732.0	392000.0	514300.0	721100.0	957800.0	796400.0	
Changes in inventories	3641.0	5429.9	22334.0	22750.0	25497.0	15330.0	15500.0	15700.0	18000.0	11500.0	8000.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> At factor cost.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Agriculture, hunting, forestry; fishing (A+B)**

Series 200: 1993 SNA, Egyptian pound, Fiscal year ending 30 June

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	201856.2	231487.1	268208.6	297719.7	341406.3	393805.3						
Less: Intermediate consumption, at purchaser's prices	40886.6	47474.8	79423.6	87971.7	99913.1	115345.9						
Equals: VALUE ADDED, GROSS, at basic prices	<sup>a</sup> 160969.6	184012.3 <sup>b</sup>	188785.0	209748.0	241493.2	278459.4						
Compensation of employees	22181.8	25853.3	25154.1	29114.9	33098.8	37979.1						
Taxes on production and imports, less Subsidies	-254.1	-2381.8	-2431.2	-247.6	161.3	-691.8						
Taxes on production and imports	2213.1	482.6	518.9	622.5	787.1	580.5						

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Taxes on products	1784.6	...	...	...	...	...						
Other taxes on production	428.5	482.6	518.9	622.5	787.1	580.5						
Less: Subsidies	2467.2	2864.4	2950.1	870.1	625.8	1272.3						
Subsidies on products	...	...	...	...	...	...						
Other subsidies on production	2467.2	2864.4	2950.1	870.1	625.8	1272.3						
OPERATING SURPLUS, GROSS	555.9	-355.5	4395.6	5636.0	6480.0	7378.9						
MIXED INCOME, GROSS	138231.9	158515.0	159235.0	174997.0	201914.4	233101.4						
Less: Consumption of fixed capital	1132.0	1209.3	1159.3	1202.2	1351.4	1587.0						
OPERATING SURPLUS, NET	398.7	-521.4	4021.5	5233.8	6014.2	6806.6						
MIXED INCOME, NET	137257.1	157471.0	158450.0	174197.0	201028.8	232086.7						
Gross capital formation	4200.6	4114.8	8447.3	8336.0	7500.7	9627.2						
Gross fixed capital formation	4064.6	3923.0	8415.2	8398.5	7556.0	9693.0						
Changes in inventories	136.0	191.8	32.1	-62.5	-55.3	-65.8						
Acquisitions less disposals of valuables	...	...	...	...	...	...						

<sup>a</sup> At factor cost.

<sup>b</sup> Discrepancy with equivalent item in Table 2.1 (Value added by industries at current prices (ISIC Rev. 3)).

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Mining and quarrying (C)**

Series 200: 1993 SNA, Egyptian pound, Fiscal year ending 30 June

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	178894.1	210351.8	307328.7	339954.4	385498.4	347306.4						
Less: Intermediate consumption, at purchaser's prices	13147.1	15754.4	29094.7	30880.2	34838.8	33167.7						
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	165747.0	194597.4	278234.0	309074.2	350659.6	314138.7						
Compensation of employees	4383.4	5339.4	7933.7	10321.1	14711.6	16550.3						
Taxes on production and imports, less Subsidies	4195.6	3297.2	1551.3	1713.7	2303.1	2149.8						
Taxes on production and imports	4195.6	3297.2	1551.3	1727.6	2303.1	2164.8						
Taxes on products	93.3	...	...	...	...	...						
Other taxes on production	4102.3	3297.2	1551.3	1727.6	2303.1	2164.8						
Less: Subsidies	0.0	0.0	0.0	13.9	0.0	15.0						
Subsidies on products	...	...	...	...	...	...						
Other subsidies on production	...	...	...	13.9	...	15.0						
OPERATING SURPLUS, GROSS	161363.6 <sup>b</sup>	189258.0 <sup>b</sup>	269834.0	298235.0	335361.0	296945.0						
MIXED INCOME, GROSS	...	...	465.9	517.7	587.3	643.2						
Less: Consumption of fixed capital	17309.4	17086.4	18584.0	20635.3	18460.3	15833.0						
OPERATING SURPLUS, NET	144054.2 <sup>c</sup>	172171.6 <sup>c</sup>	251253.0	277604.0	316908.0	281120.0						
MIXED INCOME, NET	...	...	462.9	514.3	580.1	635.1						
Gross capital formation	53063.6	44561.4	68053.6	66193.3	41614.5	48633.6						

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Gross fixed capital formation	53008.5	44485.6	67663.1	65716.3	34868.8	44705.5						
Changes in inventories	55.1	75.8	390.5	477.0	6745.7	3928.1						
Acquisitions less disposals of valuables	...	...	...	...	...	...						
<sup>a</sup> At factor cost. <sup>b</sup> Includes Mixed Income, Gross. <sup>c</sup> Includes Mixed Income, Net.												

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Manufacturing (D)**

Series 200: 1993 SNA, Egyptian pound, Fiscal year ending 30 June												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	523797.0	573409.0	695037.0	791659.0	897868.0	1001830.0						
Less: Intermediate consumption, at purchaser's prices	329507.0	374452.0	424314.0	482677.0	540572.0	593763.0						
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	194290.0	198957.0 <sup>b</sup>	270723.0	308982.0	357296.0	408069.0						
Compensation of employees	57920.8	71198.6	72753.3	84397.8	102314.0	117162.0						
Taxes on production and imports, less Subsidies	21046.4	19830.1	-74861.5	-96824.3	-111458.0	-56740.0						
Taxes on production and imports	35751.9	33648.5	38246.0	41285.7	35084.9	41580.5						
Taxes on products	5206.3	...	...	...	...	...						
Other taxes on production	30545.6	33648.5	38246.0	41285.7	35084.9	41580.5						
Less: Subsidies	14705.5	13818.4	113108.0	138110.0	146543.0	98320.5						
Subsidies on products	...	...	...	...	...	...						
Other subsidies on production	14705.5	13818.4	113108.0	138110.0	146543.0	98320.5						
OPERATING SURPLUS, GROSS	94915.2	95434.8	196328.0	223665.0	253898.0	291159.0						
MIXED INCOME, GROSS	41454.0	32323.5	1641.5	919.9	1084.1	-252.0						
Less: Consumption of fixed capital	15463.6	14475.5	13788.8	15873.4	18432.5	20100.2						
OPERATING SURPLUS, NET	82456.6	83959.3	182976.0	208376.0	236216.0	271981.0						
MIXED INCOME, NET	38449.0	29323.5	1204.6	334.8	333.6	-1174.0						
Gross capital formation	28263.2	25011.1	30506.0	29971.0	51098.1	58481.3						
Gross fixed capital formation	26947.3	23547.4	24100.9	23169.4	40491.8	51917.5						
Changes in inventories	1315.9	1463.7	6405.1	6801.6	10606.3	6563.8						
Acquisitions less disposals of valuables	...	...	...	...	...	...						
<sup>a</sup> At factor cost. <sup>b</sup> Discrepancy with equivalent item in Table 2.1 (Value added by industries at current prices (ISIC Rev. 3)).												

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Electricity, gas and water supply (E)**

Series 200: 1993 SNA, Egyptian pound, Fiscal year ending 30 June

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	31978.7	38253.5	61671.9	68358.7	76593.1	88755.8						
Less: Intermediate consumption, at purchaser's prices	12848.7	16095.5	24233.9	26833.2	30017.1	35293.0						
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	19130.0	22158.0 <sup>b</sup>	37438.0	41525.5	46576.0	53462.8						
Compensation of employees	8147.2	11434.4	13314.0	17624.8	20402.3	23118.7						
Taxes on production and imports, less Subsidies	234.7	-266.8	-610.7	-8248.9	-13855.5	-19890.3						
Taxes on production and imports	2200.6	2439.0	1052.7	923.9	172.7	1339.7						
Taxes on products	95.0	...	...	...	...	...						
Other taxes on production	2105.6	2439.0	1052.7	923.9	172.7	1339.7						
Less: Subsidies	1965.9	2705.8	1663.4	9172.8	14028.2	21230.0						
Subsidies on products	...	...	...	...	...	...						
Other subsidies on production	1965.9	2705.8	1663.4	9172.8	14028.2	21230.0						
OPERATING SURPLUS, GROSS	10982.8 <sup>c</sup>	10723.6 <sup>c</sup>	23270.1	22961.9	25168.2	29222.4						
MIXED INCOME, GROSS	...	...	853.9	938.8	1005.5	1121.7						
Less: Consumption of fixed capital	5118.9	5083.0	5416.7	7516.3	10000.9	10266.7						
OPERATING SURPLUS, NET	5863.9 <sup>d</sup>	5640.6 <sup>d</sup>	17863.2	15456.2	15178.8	18968.5						
MIXED INCOME, NET	...	...	844.1	928.2	994.0	1108.9						
Gross capital formation	17941.8	17574.5	23015.4	22391.4	13738.0	18113.2						
Gross fixed capital formation	17929.6	17531.9	22078.6	21424.4	14457.3	18535.8						
Changes in inventories	12.2	42.6	936.8	967.0	-719.3	-422.6						
Acquisitions less disposals of valuables	...	...	...	...	...	...						

<sup>a</sup> At factor cost.

<sup>b</sup> Discrepancy with equivalent item in Table 2.1 (Value added by industries at current prices (ISIC Rev. 3)).

<sup>c</sup> Includes Mixed Income, Gross.

<sup>d</sup> Includes Mixed Income, Net.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Construction (F)**

Series 200: 1993 SNA, Egyptian pound, Fiscal year ending 30 June

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	119541.7	136011.8	161365.1	186622.4	215674.4	266728.8						
Less: Intermediate consumption, at purchaser's prices	66932.7	77805.1	90418.6	104147.4	120541.5	147194.0						
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	52609.0	58206.7 <sup>b</sup>	70946.5	82475.0	95132.9	119534.8						
Compensation of employees	15922.2	19087.5	16845.0	22887.0	26968.5	34808.6						
Taxes on production and imports, less Subsidies	3574.7	2932.9	4268.0	5052.4	6510.7	7264.7						
Taxes on production and imports	3775.2	3145.4	4521.9	5065.7	6528.7	7281.6						

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Taxes on products	1600.5	...	...	...	...	...						
Other taxes on production	2174.7	3145.4	4521.9	5065.7	6528.7	7281.6						
Less: Subsidies	200.5	212.5	253.9	13.3	18.0	16.9						
Subsidies on products	...	...	...	...	...	...						
Other subsidies on production	200.5	212.5	253.9	13.3	18.0	16.9						
OPERATING SURPLUS, GROSS	13028.8	13408.6	9024.4	7226.9	7776.9	6891.2						
MIXED INCOME, GROSS	23658.1	25710.6	45077.1	52361.1	60387.5	77835.2						
Less: Consumption of fixed capital	2220.5	3064.7	3554.9	3728.9	4881.4	8056.6						
OPERATING SURPLUS, NET	10823.6	10359.7	5480.5	3510.5	2910.1	-1149.0						
MIXED INCOME, NET	23642.7	25694.8	45066.1	52348.6	60372.9	77818.8						
Gross capital formation	4322.1	5888.5	8815.0	10199.0	8581.4	7737.2						
Gross fixed capital formation	4167.4	5687.5	3420.7	3064.9	3905.0	5006.9						
Changes in inventories	154.7	201.0	5394.3	7134.1	4676.4	2730.3						
Acquisitions less disposals of valuables	...	...	...	...	...	...						

<sup>a</sup> At factor cost.

<sup>b</sup> Discrepancy with equivalent item in Table 2.1 (Value added by industries at current prices (ISIC Rev. 3)).

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Wholesale retail trade, repair of motor vehicles, motorcycles, etc.; hotels and restaurants (G+H)**

Series 200: 1993 SNA, Egyptian pound, Fiscal year ending 30 June

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	258393.2	278790.1	324483.7	364348.8	398604.4	471883.7						
Less: Intermediate consumption, at purchaser's prices	84591.3	97083.6	65516.0	73131.4	78653.1	93040.4						
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	173801.9	181706.5 <sup>b</sup>	258967.7	291217.4	319951.3	378843.3						
Compensation of employees	24203.3	28096.9	31994.0	43328.8	45957.7	53777.0						
Taxes on production and imports, less Subsidies	10598.4	7704.0	1014.3	-3907.2	-5070.8	-9585.2						
Taxes on production and imports	13255.0	11883.9	13037.1	14027.4	16616.0	16729.8						
Taxes on products	2716.8	0.0	0.0	0.0	0.0	0.0						
Other taxes on production	10538.2	11883.9	13037.1	14027.4	16616.0	16729.8						
Less: Subsidies	2656.6	4179.9	12022.8	17934.6	21686.8	26315.0						
Subsidies on products	...	...	...	...	...	...						
Other subsidies on production	2656.6	4179.9	12022.8	17934.6	21686.8	26315.0						
OPERATING SURPLUS, GROSS	96476.0	97473.0	205935.0	224455.0	247500.0	292377.0						
MIXED INCOME, GROSS	53122.0	56137.0	21038.5	23433.9	26493.3	32689.7						
Less: Consumption of fixed capital	3679.0	5077.6	8228.8	8210.7	9983.2	12074.9						
OPERATING SURPLUS, NET	93193.0	93086.0	198188.0	216844.0	238183.0	281138.0						
MIXED INCOME, NET	52726.0	55446.0	20557.4	22834.2	25827.2	31853.7						
Gross capital formation	11506.7	17649.8	21390.8	22169.7	20029.7	22368.8						

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Gross fixed capital formation	10212.2	15978.7	14179.8	12782.7	15051.3	19299.1						
Changes in inventories	1294.5	1671.1	7211.0	9387.0	4978.4	3069.7						
Acquisitions less disposals of valuables	...	...	...	...	...	...						

<sup>a</sup> At factor cost.

<sup>b</sup> Discrepancy with equivalent item in Table 2.1 (Value added by industries at current prices (ISIC Rev. 3)).

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Transport, storage and communications (I)**

Series 200: 1993 SNA, Egyptian pound, Fiscal year ending 30 June

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	155766.1	170576.7	204126.3	221298.9	252177.6	283751.0						
Less: Intermediate consumption, at purchaser's prices	45318.5	53955.8	55691.1	61909.1	70962.9	80691.0						
Equals: VALUE ADDED, GROSS, at basic prices	<sup>a</sup> 110447.6	116620.9 <sup>b</sup>	148435.2	159389.8	181214.7	203060.0						
Compensation of employees	23008.1	28019.4	28917.9	35983.2	41652.3	47928.6						
Taxes on production and imports, less Subsidies	9946.4	10242.3	10217.1	11006.9	12969.6	12930.7						
Taxes on production and imports	12330.6	12183.3	12382.0	13374.4	15403.6	14488.5						
Taxes on products	901.4	...	...	...	...	...						
Other taxes on production	11429.2	12183.3	12382.0	13374.4	15404.0	14489.0						
Less: Subsidies	2384.2	1941.0	2164.9	2367.5	2434.0	1557.8						
Subsidies on products	...	...	...	...	...	...						
Other subsidies on production	2384.2	1941.0	2164.9	2367.5	2434.0	1557.8						
OPERATING SURPLUS, GROSS	56902.8	62153.8	100051.0	99759.5	112447.0	123105.0						
MIXED INCOME, GROSS	30536.7	26447.7	19466.9	23647.1	27115.5	32033.2						
Less: Consumption of fixed capital	17641.3	17061.4	14654.9	17749.1	19217.0	21478.4						
OPERATING SURPLUS, NET	43054.6	48294.0	86987.6	83866.0	94947.7	103654.0						
MIXED INCOME, NET	26743.6	23246.1	17875.0	21791.8	25397.8	30000.0						
Gross capital formation	36587.0	36891.8	38796.1	33015.1	41737.4	53878.2						
Gross fixed capital formation	36322.6	36493.5	36959.5	35167.3	42330.8	54280.0						
Changes in inventories	264.4	398.3	1836.6	-2152.2	-593.4	-401.8						
Acquisitions less disposals of valuables	...	...	...	...	...	...						

<sup>a</sup> At factor cost.

<sup>b</sup> Discrepancy with equivalent item in Table 2.1 (Value added by industries at current prices (ISIC Rev. 3)).

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Financial intermediation; real estate, renting and business activities (J+K)**

Series 200: 1993 SNA, Egyptian pound, Fiscal year ending 30 June

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	126973.1	191775.1	275293.1	310427.6	357191.7	420767.2						
Less: Intermediate consumption, at purchaser's prices	14016.1	21323.5	45628.1	50680.2	58300.6	70233.1						
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	112957.0	170451.6 <sup>b</sup>	229665.0	259747.4	298891.1	350534.1						
Compensation of employees	16867.7	22893.6	38202.0	53635.0	60371.2	68726.0						
Taxes on production and imports, less Subsidies	1107.0	115.3	2144.3	4630.6	8115.0	6886.5						
Taxes on production and imports	3460.5	3010.1	4472.2	5703.4	9641.8	7517.3						
Taxes on products	904.2	...	...	...	...	...						
Other taxes on production	2556.3	3010.1	4472.2	5703.4	9641.8	7517.3						
Less: Subsidies	2353.5	2894.8	2327.9	1072.8	1526.8	630.8						
Subsidies on products	...	...	...	...	...	...						
Other subsidies on production	2353.5	2894.8	2327.9	1072.8	1526.8	630.8						
OPERATING SURPLUS, GROSS	72149.8	77820.8	139213.0	145552.0	171843.0	202855.0						
MIXED INCOME, GROSS	23939.5	69737.2	52250.3	60560.0	66677.2	78953.0						
Less: Consumption of fixed capital	6757.1	9991.8	9606.0	11667.1	14088.8	15328.2						
OPERATING SURPLUS, NET	68629.1	74164.9	132603.0	137073.0	161275.0	191701.0						
MIXED INCOME, NET	20703.1	63401.3	49254.0	57371.9	63156.6	74779.4						
Gross capital formation	21299.7	34947.6	27546.6	25570.2	38686.2	49631.6						
Gross fixed capital formation	20814.3	33799.5	27367.9	25344.4	38609.5	49578.1						
Changes in inventories	485.4	1148.1	178.7	225.8	76.7	53.5						
Acquisitions less disposals of valuables	...	...	...	...	...	...						

<sup>a</sup> At factor cost.

<sup>b</sup> Discrepancy with equivalent item in Table 2.1 (Value added by industries at current prices (ISIC Rev. 3)).

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Public administration and defense; compulsory social security (L)**

Series 200: 1993 SNA, Egyptian pound, Fiscal year ending 30 June

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	149163.0	177881.5	192319.1	216968.2	264999.4	300519.5	322250.2					
Less: Intermediate consumption, at purchaser's prices	34219.0	44193.5	41395.5	42734.3	51855.7	51231.5	45762.5					
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	114944.0	133688.0	150923.6	174233.9	213143.7	249288.0	276487.7					
Compensation of employees	110310.0	127889.7	145576.6	168427.2	205373.7	239260.5	262226.4					
Taxes on production and imports, less Subsidies	0.0	13858.0	14788.0	16771.0	17673.0	21867.3	28091.3					
Taxes on production and imports	0.0	13858.0	14788.0	16771.0	17673.0	21867.3	28091.3					
Taxes on products	0.0	13858.0	14788.0	16771.0	17673.0	21867.3	28091.3					



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	4634.0	5798.3	5347.0	5806.7	7770.0	10027.5	14261.3	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	4634.0	5798.3	5347.0	5806.7	7770.0	10027.5	14261.3	...	...	...	...	...
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	47676.0	39379.9	35323.1	39515.9	52881.5	61749.7	69249.9	...	...	...	...	...
Gross fixed capital formation	47676.0	39379.9	35323.1	39515.9	52881.5	61749.7	69249.9	...	...	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> At factor cost.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Education; health and social work; other community, social and personal services (M+N+O)**

Series 200: 1993 SNA, Egyptian pound, Fiscal year ending 30 June

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	82904.3	94378.6	113896.6	126184.2	145711.6	170040.3	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	37188.7	44887.9	34463.7	37769.8	44475.5	52330.8	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	45715.6	49490.7 <sup>b</sup>	79432.9	88414.4	101236.1	117709.5	...	...	...	...	...	...
Compensation of employees	20594.9	24955.4	44402.4	51699.4	59608.4	70998.6	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	5600.3	5841.9	5394.3	5509.1	6994.4	6564.0	...	...	...	...	...	...
Taxes on production and imports	5913.3	6155.9	5866.8	6754.0	7790.0	7403.5	...	...	...	...	...	...
Taxes on products	1400.0	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	4513.0	6156.0	5866.8	6754.1	7790.2	7404.0	...	...	...	...	...	...
Less: Subsidies	313.0	314.0	472.5	1245.0	795.8	839.5	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	313.0	314.0	472.5	1245.1	796.0	840.0	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	7699.0	6777.0	34155.0	35589.0	40590.0	45665.0	...	...	...	...	...	...
MIXED INCOME, GROSS	17372.0	17825.0	874.0	1127.0	1038.0	1047.0	...	...	...	...	...	...
Less: Consumption of fixed capital	2972.0	2433.0	2034.0	2217.0	6551.0	9396.0	...	...	...	...	...	...
OPERATING SURPLUS, NET	5955.0	4959.0	32137.0	33391.0	34059.0	36308.0	...	...	...	...	...	...
MIXED INCOME, NET	16144.0	17210.0	858.0	1108.0	1018.0	1007.0	...	...	...	...	...	...
Gross capital formation	9664.7	8538.0	6554.0	6994.0	14720.0	18841.0	...	...	...	...	...	...
Gross fixed capital formation	9579.7	8239.0	6605.0	7022.0	14939.0	18966.0	...	...	...	...	...	...
Changes in inventories	85.0	299.0	-51.0	-28.0	-219.0	-125.0	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> At factor cost.

<sup>b</sup> Discrepancy with equivalent item in Table 2.1 (Value added by industries at current prices (ISIC Rev. 3)).

**Table 4.1 Total Economy (S.1)**

Series 200: 1993 SNA, Egyptian pound, Fiscal year ending 30 June

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	1829270.0	2102910.0	2603730.0	2923542.0	3335725.1	3745390.2	4013040.5	5101024.9	6426058.6	7583221.8	8065834.4	
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	14702.4	13857.7	14788.0	16771.0	17673.0	21867.3	...	...	...	...	...	...
Plus: Taxes on products	14702.4	13857.7	14788.0	16771.0	17673.0	21867.3	...	...	...	...	...	...
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	678677.0	793003.0	890180.9	998734.0	1130130.7	1272290.2	...	...	...	...	...	...
GROSS DOMESTIC PRODUCT	1206640.0	1371080.0	1675023.1	1860263.6	2129936.7	2443855.5	2709400.0	3470000.0	4437400.0	5322100.0	5820000.0	
Less: Consumption of fixed capital	76928.2	81014.7	82374.7	94606.8	110736.3	124148.5	...	...	...	...	...	...
NET DOMESTIC PRODUCT	1129710.0	1290060.0	1592648.4	1765656.8	2019200.4	2319707.0	...	...	...	...	...	...
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	1206640.0	1371080.0	1675023.1	1860263.6	2129936.7	2443855.5	2709400.0	3470000.0	4437400.0	5322100.0	5820000.0	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	303567.0	364719.0	425093.0	517419.3	610458.0	710309.2	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	56049.9	61172.6	-38526.1	-64544.4	-75657.7	-29244.5	35000.0	52900.0	102500.0	152000.0	293000.0	
Taxes on production and imports	83095.4	90103.6	96436.9	106255.7	112001.0	120953.5	...	...	...	...	...	...
Taxes on products	14702.4	13857.7	14788.0	16771.0	17673.0	21867.3	...	...	...	...	...	...
Other taxes on production	68393.4	76245.9	81648.9	89484.7	94328.0	99086.2	...	...	...	...	...	...
Less: Subsidies	27045.9	28931.0	134963.0	170800.1	187658.7	150198.0	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	27045.9	28931.0	134963.0	170800.1	187658.7	150198.0	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	518709.0	558492.0	987554.0	1068890.0	1208826.0	1305625.0	...	...	...	...	...	...
MIXED INCOME, GROSS	328314.0	386695.0	300903.0	338503.0	386310.0	457166.0	...	...	...	...	...	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	518709.0	558492.0	987554.0	1068890.0	1208826.0	1305625.0	...	...	...	...	...	...
MIXED INCOME, GROSS	328314.0	386695.0	300903.0	338503.0	386310.0	457166.0	...	...	...	...	...	...
Compensation of employees	313088.0	378850.0	436938.3	534800.3	641449.5	733366.8	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	56049.9	61172.6	-38526.1	-64544.4	-75657.7	-29244.8	...	...	...	...	...	...
Taxes on production and imports	83095.0	90103.6	96436.9	106255.7	112001.0	120953.0	...	...	...	...	...	...
Taxes on products	14702.0	13857.7	14788.0	16771.0	17673.0	21867.0	...	...	...	...	...	...
Other taxes on production	68393.4	76245.9	81648.9	89484.7	94328.0	99086.2	...	...	...	...	...	...
Less: Subsidies	27045.9	28931.0	134963.0	170800.0	187659.0	150198.0	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	27045.9	28931.0	134963.0	170800.0	187659.0	150198.0	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Property income	590297.0	639223.0	778054.3	932728.0	1066855.2	1147813.8	...	...	...	...	...	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	606333.0	673723.0	805588.5	979791.0	1117676.5	1189516.4	...	...	...	...	...	...
GROSS NATIONAL INCOME	1200260.0	1350710.0	1659334.2	1830580.0	2110106.9	2425210.5	...	...	...	...	...	...
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	1200260.0	1350710.0	1659334.2	1830580.0	2110106.9	2425210.5	...	...	...	...	...	...
Current taxes on income, wealth, etc.	88433.0	99309.3	107637.7	140989.0	150154.7	180448.2	...	...	...	...	...	...
Social contributions	45200.0	53497.5	59741.6	85220.1	72450.0	84525.0	...	...	...	...	...	...
Social benefits other than social transfers in kind	33500.0	43205.5	57819.2	84328.9	71053.5	82328.5	...	...	...	...	...	...
Other current transfers	211934.0	218990.0	298669.1	318397.0	441238.8	437273.3	...	...	...	...	...	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	88400.0	99309.3	107638.0	140989.0	150155.0	180448.0	...	...	...	...	...	...
Social contributions	45200.0	53497.5	59741.6	85220.0	72450.0	84525.0	...	...	...	...	...	...
Social benefits other than social transfers in kind	33500.0	43205.5	57819.2	84329.0	71053.5	82328.5	...	...	...	...	...	...
Other current transfers	166092.0	158171.0	197995.9	212121.0	260696.0	300307.4	...	...	...	...	...	...
GROSS DISPOSABLE INCOME	1246070.0	1411530.0	1760007.4	1936860.0	2290649.7	2562176.4	...	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	1246070.0	1411530.0	1760007.4	1936860.0	2290649.7	2562176.4	...	...	...	...	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	1034450.0	1193150.0	1539200.3	1713780.0	2018982.4	2301939.0	2560800.0	3408100.0	4162200.0	4791300.0	5457400.0	...
Individual consumption expenditure	947517.0	1090550.0	1422117.2	1587040.0	1872275.9	2133346.4	...	...	...	...	...	...
Collective consumption expenditure	86936.0	102606.0	117083.1	126736.0	146706.5	168592.6	...	...	...	...	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	211617.0	218374.0	220807.1	223079.0	271667.3	260237.4	...	...	...	...	...	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	211617.0	218374.0	220807.1	223079.0	271667.3	260237.4	...	...	...	...	...	...
Capital transfers, receivable less payable	0.0	0.0	0.2	1.2	1352.1	-899.0	...	...	...	...	...	...
Capital transfers, receivable	700.0	792.3	1357.2	468.5	2081.9	1608.6	...	...	...	...	...	...
Less: Capital transfers, payable	700.0	792.3	1357.2	467.3	729.8	2507.6	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	211617.0	217582.0	220807.1	223080.0	273019.4	259338.4	...	...	...	...	...	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	235468.0	234496.0	268444.7	264355.0	290588.3	349062.0	407500.0	530000.0	739100.0	969300.0	804400.0	...
Gross fixed capital formation	231827.0	229066.0	246110.7	241605.0	265091.3	333732.0	392000.0	514300.0	721100.0	957800.0	796400.0	...
Changes in inventories	3641.0	5429.9	22334.0	22750.0	25497.0	15330.0	15500.0	15700.0	18000.0	11500.0	8000.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-23851.3	-16122.2	-47637.6	-41276.0	-17568.9	-89724.0	...	...	...	...	...	...

<sup>a</sup> Item does not consider consumption of fixed capital.

**Table 4.2 Rest of the world (S.2)**

Series 200: 1993 SNA, Egyptian pound, Fiscal year ending 30 June

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	200											
V.I External account of goods and services - Resources												
Imports of goods and services	320833.0	338522.0	407222.0	434456.0	483034.3	529426.0	539200.0	1017000.0	1303100.0	1369900.0	1209100.0	
Imports of goods	242574.0	294795.0	352544.2	372573.0	368903.8	394640.9	462309.6	...	...	...	...	
Imports of services	78259.0	43727.0	54677.8	61883.0	114130.5	134785.1	76890.4	...	...	...	...	
V.I External account of goods and services - Uses												
Exports of goods and services	257552.0	281950.0	274600.1	316586.0	303400.3	322280.5	280299.9	548900.0	839200.0	931400.0	767300.0	
Exports of goods	131903.0	157407.0	162085.9	174316.0	181937.6	162725.0	150684.2	...	...	...	...	
Exports of services	125649.0	124543.0	112514.2	142270.0	121462.7	159555.5	129615.7	...	...	...	...	
EXTERNAL BALANCE OF GOODS AND SERVICES	63281.0	56572.0	132621.9	117870.0	179634.0	207145.5	258900.1	...	...	...	...	
V.II External account of primary income and current transfers - Resources												
EXTERNAL BALANCE OF GOODS AND SERVICES	63281.0	56572.0	132621.9	117870.0	179634.0	207145.5	...	...	...	...	...	
Compensation of employees	1793.5	1544.8	1565.8	1666.0	1181.9	1513.4	1279.3	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Property income	21172.5	37653.8	29733.9	49116.0	52174.0	43259.0	39221.0	...	...	...	...	
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	2193.0	1886.0	348.5	2526.0	1772.9	2270.0	...	...	...	...	...	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
V.II External account of primary income and current transfers - Uses												
Compensation of employees	11314.2	15676.0	13411.1	19047.0	32173.4	24571.0	20769.7	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	5267.1	3153.7	2199.7	2053.0	1352.7	1556.7	3197.4	...	...	...	...	...
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	48004.0	62704.2	101021.2	108802.0	182315.7	139235.9	...	...	...	...	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	23854.7	16122.7	47638.1	41276.0	18921.0	88824.3	16533.2	...	...	...	...	...
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	23854.7	16122.7	47638.1	41276.0	18921.0	88824.3	16533.2	...	...	...	...	...
Capital transfers, receivable less payable	0.0	0.0	0.0	0.0	-1352.1	899.0	...	...	...	...	...	...
Capital transfers, receivable	...	...	...	...	...	899.0	...	...	...	...	...	...
Less: Capital transfers, payable	...	...	...	...	1352.1	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	23855.5	16122.2	47637.6	41276.0	17568.9	89723.6	...	...	...	...	...	...
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	23855.5	16122.2	47637.6	41276.0	17568.9	89723.6	...	...	...	...	...	...
<b>V.III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	75491.3	70531.5	72264.7	64668.0	46863.3	74320.3	...	...	...	...	...	...
Currency and deposits	53423.0	24369.6	45809.6	23499.3	21795.2	36176.8	...	...	...	...	...	...
Securities other than shares	2885.0	15538.7	893.5	...	...	4671.0	...	...	...	...	...	...
Loans	9679.0	11372.5	11853.1	12649.0	14675.1	16356.6	...	...	...	...	...	...
Shares and other equity	5395.8	5578.2	1497.3	1185.4	2276.4	1633.5	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	4108.5	13672.5	12211.2	27334.3	8116.6	15482.4	...	...	...	...	...	...
Other accounts payable	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	23855.5	16122.2	47637.3	41276.0	17568.9	89724.0	...	...	...	...	...	...
<b>V.III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	99346.8	86653.7	119902.0	105944.0	64432.2	164044.0	...	...	...	...	...	...
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	-4496.0	56795.0	67766.8	56497.1	13323.8	63430.0	...	...	...	...	...	...
Securities other than shares	43535.0	0.0	30673.0	9683.0	9043.0	345.3	...	...	...	...	...	...
Loans	6789.8	2825.8	7751.0	17493.8	8039.2	12827.2	...	...	...	...	...	...
Shares and other equity	37340.0	12743.8	12487.0	19399.0	28711.5	46668.9	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Financial derivatives	16178.0	14289.1	1224.5	2871.0	5314.7	40772.9	...	...	...	...	...	...
Other accounts receivable	...	...	...	...	...	...	...	...	...	...	...	...

**Table 4.3 Non-financial Corporations (S.11)**

Series 200: 1993 SNA, Egyptian pound, Fiscal year ending 30 June

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	200											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	995173.0	1134900.4	1778647.3	1986296.8	2249672.6	2483718.8						
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	443600.0	517199.0	673887.8	756801.3	852702.5	959392.7						
VALUE ADDED GROSS, in basic prices	<sup>a</sup> 551573.0	617701.4	1104759.5	1229495.5	1396970.1	1524326.1						
Less: Consumption of fixed capital	57700.0	58480.0	68797.8	78654.3	92025.5	102267.0						
VALUE ADDED NET, at basic prices	<sup>a</sup> 493873.0	559221.4	1035961.7	1150841.2	1304944.6	1422059.1						
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	<sup>a</sup> 551573.0	617701.4	1104759.5	1229495.5	1396970.1	1524326.1						
II.1.1 Generation of income account - Uses												
Compensation of employees	107700.0	133276.0	181447.3	224318.4	263905.0	308290.6						
Other taxes less Other subsidies on production	49300.0	41799.6	-56049.6	-84115.1	-95830.7	-55247.3						
Other taxes on production	68600.0	61137.2	76585.5	85612.2	89675.4	93047.6						
Less: Other subsidies on production	19300.0	19337.6	132635.1	169727.3	185506.1	148294.9						
OPERATING SURPLUS, GROSS	443800.0	484441.0	923312.2	1005177.1	1133065.1	1216035.5						
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	443800.0	484441.0	923312.2	1005177.1	1133065.1	1216035.5						
Property income	111300.0	130269.0	72187.4	154811.6	166586.2	177477.1						
II.1.2 Allocation of primary income account - Uses												
Property income	368900.0	404839.0	545902.8	659226.9	734735.8	767568.3						
BALANCE OF PRIMARY INCOMES	186200.0	209871.0	449596.8	500761.8	564915.5	625944.3						
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	186200.0	209871.0	449596.8	500761.8	564915.5	625944.3						
Social contributions	...	...	...	...	...	...						
Other current transfers	41000.0	55716.9	22338.6	37145.0	37029.8	43147.6						
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	68300.0	76200.7	86455.2	98785.1	110045.0	133726.4						
Social benefits other than social transfers in kind	...	...	...	...	...	...						
Other current transfers	50400.0	51013.0	165768.0	171386.4	199379.9	229532.2						
GROSS DISPOSABLE INCOME	108500.0	138375.0	219712.2	267735.3	292520.4	305833.3						

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	108500.0	138375.0	219712.2	267735.3	292520.4	305833.3						
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	800.0	426.7	...	...	...	...						
SAVING, GROSS	107700.0	137948.0	219712.2	267735.3	292520.4	305833.3						
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	107700.0	137948.0	219712.2	267735.3	292520.4	305833.3						
Capital transfers, receivable less payable	200.0	114.2	1335.2	264.2	1658.2	-1064.6						
Capital transfers, receivable	600.0	521.5	1335.2	264.2	1658.2	733.4						
Less: Capital transfers, payable	400.0	407.3	0.0	...	...	1798.0						
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>b</sup>	107900.0	138062.0	221048.0	268001.0	294179.0	304768.0						
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	145400.0	144412.1	186737.5	179036.4	190560.0	227322.8						
Gross fixed capital formation	142400.0	140539.0	165025.2	157280.0	166375.8	213310.5						
Changes in inventories	3000.0	3873.1	21712.3	21756.4	24184.2	14012.3						
Acquisitions less disposals of valuables	...	...	...	...	...	...						
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...						
NET LENDING (+) / NET BORROWING (-)	-37500.0	-6024.0	34311.0	88963.1	103618.6	77445.9						

<sup>a</sup> At factor cost.<sup>b</sup> Item does not consider consumption of fixed capital.**Table 4.4 Financial Corporations (S.12)**

Series 200: 1993 SNA, Egyptian pound, Fiscal year ending 30 June

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	200											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	93693.7	88173.0	84463.0	94159.5	108229.0	124999.0						
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	10998.7	6185.3	7839.9	8563.2	10016.5	11613.8						
VALUE ADDED GROSS, at basic prices	<sup>a</sup> 82695.0	81987.7	76623.1	85596.3	98212.3	113385.0						
Less: Consumption of fixed capital	1700.0	1771.3	1616.2	2772.2	3028.4	2466.3						
VALUE ADDED NET, at basic prices	<sup>a</sup> 80995.0	80216.4	75006.9	82824.1	95183.9	110919.0						
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	<sup>a</sup> 82695.0	81987.7	76623.1	85596.0	98212.3	113385.0						
II.1.1 Generation of income account - Uses												
Compensation of employees	12600.0	14000.3	18011.5	27993.6	30532.2	34159.9						
Other taxes less Other subsidies on production	-154.0	-1159.0	-516.4	950.2	741.0	2256.7						

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Other taxes on production	2100.0	1735.8	1811.5	2023.0	2267.8	2887.5						
Less: Other subsidies on production	2253.5	2894.8	2327.9	1072.8	1526.8	630.8						
OPERATING SURPLUS, GROSS	70095.0	67987.4	58611.6	57602.4	67680.1	79225.5						
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	70095.0	67987.4	58611.6	57602.4	67680.1	79225.5						
Property income	96800.0	117731.0	142627.0	181076.0	191386.0	196829.0						
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	93700.0	101108.0	120572.0	132816.0	165031.0	179018.0						
BALANCE OF PRIMARY INCOMES	73195.0	84610.3	80666.6	105863.0	94035.2	97036.3						
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	73195.0	84610.3	80666.6	105863.0	94035.2	97036.3						
Social contributions	45200.0	53497.5	59741.6	85220.1	72450.0	84525.0						
Other current transfers	8100.0	8754.6	10453.3	9146.8	10801.6	12651.6						
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	3300.0	3749.6	3702.9	15525.5	14678.2	17920.6						
Social benefits other than social transfers in kind	33500.0	43205.5	57819.2	84328.9	71053.5	82328.5						
Other current transfers	10100.0	11546.1	11038.7	7168.1	10249.0	12398.5						
GROSS DISPOSABLE INCOME	79595.0	88361.2	78300.7	93207.3	81306.1	81565.3						
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	79595.0	88361.2	78300.7	93207.0	81306.1	81565.3						
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	-1500.0	-825.8	-8100.6	-8985.2	-6067.8	-6917.8						
SAVING, GROSS	81095.0	89187.0	86401.3	102193.0	87373.9	88483.1						
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	81095.0	89187.0	86401.3	102193.0	87373.9	88483.1						
Capital transfers, receivable less payable	-200.0	-114.2	-1335.0	-264.2	-499.1	-499.1						
Capital transfers, receivable	100.0	270.8	22.0	204.3	230.7	210.5						
Less: Capital transfers, payable	300.0	385.0	1357.0	468.0	729.8	709.6						
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	80895.0 <sup>b</sup>	89072.8 <sup>b</sup>	85066.3 <sup>b</sup>	99156.8	86874.8 <sup>b</sup>	87984.0 <sup>b</sup>						
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	1000.0	1783.5	3037.1	3970.5	2688.2	3221.1						
Gross fixed capital formation	800.0	1860.8	2886.6	3567.6	2236.9	2932.1						
Changes in inventories	200.0	-77.3	150.5	402.9	451.3	289.0						
Acquisitions less disposals of valuables	...	...	...	...	...	...						
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...						
NET LENDING (+) / NET BORROWING (-)	79895.0	87289.3	82028.9	97958.5	84186.6	84762.9						

<sup>a</sup> At factor cost.<sup>b</sup> Item does not consider consumption of fixed capital.



Table 4.5 General Government (S.13)

Series 200: 1993 SNA, Egyptian pound, Fiscal year ending 30 June

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	149163.0	177882.0	192319.0	216968.0	264999.0	300520.0	322250.2					
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	34219.3	44193.5	41395.5	42734.3	51855.7	51231.5	45762.5					
VALUE ADDED GROSS, at basic prices	<sup>a</sup> 114944.0	133688.0	150924.0	174234.0	213144.0	249288.0	276487.7					
Less: Consumption of fixed capital	4634.4	5798.3	5347.0	5806.7	7770.0	10027.5	14261.3					
VALUE ADDED NET, at basic prices	<sup>a</sup> 110310.0	127890.0	145577.0	168427.0	205374.0	239261.0	262226.4					
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	<sup>a</sup> 114944.0	133688.0	150924.0	174234.0	213144.0	249288.0	276487.7					
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	110310.0	127890.0	145576.6	168427.0	205374.0	239261.0	262226.4					
Other taxes less Other subsidies on production	...	...	...	...	...	...	...					
Other taxes on production	...	...	...	...	...	...	...					
Less: Other subsidies on production	...	...	...	...	...	...	...					
OPERATING SURPLUS, GROSS	4634.0	5798.3	5347.0	5806.7	7770.0	10027.5	14261.3					
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	4634.0	5798.3	5347.0	5806.7	7770.0	10027.5	14261.3					
Taxes on production and imports, less Subsidies	56050.0	61172.6	-38526.1	-64544.1	-75657.7	-29244.5	34968.1					
Taxes on production and imports	83095.0	90103.6	96436.9	106256.0	112001.0	120954.0	173692.5					
Taxes on products	14702.0	13857.7	14788.0	16771.0	17673.0	21867.3	28091.3					
Other taxes on production	68393.4	76245.9	81648.9	89484.7	94328.0	99086.2	145601.2					
Less: Subsidies	27045.9	28931.0	134963.0	170800.0	187659.0	150198.0	138724.4					
Subsidies on products	...	...	...	...	...	...	...					
Other subsidies on production	27045.9	28931.0	134963.0	170800.0	187659.0	150198.0	138724.4					
Property income	59097.0	53118.4	67591.6	68381.6	76202.7	99275.7	81335.4					
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	72333.0	87988.8	105236.4	146995.0	173150.0	193008.0	243635.4					
BALANCE OF PRIMARY INCOMES	47448.0	32100.5	-70823.9	-137351.3	-164835.0	-112950.0	-113070.6					
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	47448.0	32100.5	-70824.0	-137351.0	-164835.0	-112950.0	-113070.6					
Current taxes on income, wealth, etc.	88433.0	99309.3	107637.7	140989.0	150155.0	180448.0	181650.4					
Social contributions	...	...	...	...	...	...	...					
Other current transfers	26334.0	10795.1	32570.8	34725.3	116936.0	60512.8	39690.5					
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...					
Social benefits other than social transfers in kind	...	...	...	...	...	...	...					

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Other current transfers	78592.0	85187.7	17268.8	29159.0	46260.3	52914.5	67405.8					
GROSS DISPOSABLE INCOME	83623.0	57017.2	52115.8	9204.3	55995.7	75096.9	40864.5					
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	83623.0	57017.2	52115.8	9204.3	55995.7	75096.9	40864.5					
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	134653.0	156961.0	187192.3	211228.5	252387.0	287403.0	309617.4					
Individual consumption expenditure	47717.0	54355.5	70109.2	84492.6	105680.0	118810.0	127547.5					
Collective consumption expenditure	86936.0	102606.0	117083.1	126735.9	146707.0	168593.0	182070.0					
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...					
SAVING, GROSS	-51030.0	-99943.9	-135077.0	-202024.2	-196391.0	-212306.0	-268753.0					
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	-51030.0	-99943.9	-135077.0	-202024.2	-196391.0	-212306.0	-268753.0					
Capital transfers, receivable less payable	...	...	...	0.7	193.0	664.7	...					
Capital transfers, receivable	...	...	...	...	193.0	664.7	372.9					
Less: Capital transfers, payable	...	...	...	...	...	...	...					
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>b</sup>	-51030.0	-99943.9	-135077.0	-202024.0	-196198.0	-211641.0	-282641.5					
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	47676.0	39379.9	35323.1	39515.9	52881.5	61749.7	69249.9					
Gross fixed capital formation	47676.0	39379.9	35323.1	39515.9	52881.5	61749.7	69249.9					
Changes in inventories	...	...	...	...	...	...	...					
Acquisitions less disposals of valuables	...	...	...	...	...	...	...					
Acquisitions of non-produced non-financial assets	...	...	...	...	...	...	...					
NET LENDING (+) / NET BORROWING (-)	-98706.0	-139650.0	-170400.0	-241540.0	-249079.7	-273390.7	-337630.0					

<sup>a</sup> At factor cost.<sup>b</sup> Item does not consider consumption of fixed capital.**Table 4.6 Households (S.14)**

Series 200: 1993 SNA, Egyptian pound, Fiscal year ending 30 June

Data in millions

Series 200: 1990-2021, Egyptian pound, Fiscal year ending 30 June												Data in million
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	200											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	581900.0	691245.3	536132.9	612272.3	697068.4	818222.5						
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	184400.0	219147.9	159920.6	182520.3	206329.3	239561.5						
VALUE ADDED GROSS, at basic prices <sup>a</sup>	397500.0	472097.4	376212.3	429752.0	490739.1	578661.0						
Less: Consumption of fixed capital	12600.0	14965.1	6331.3	7073.6	7593.8	9051.2						
VALUE ADDED NET, at basic prices <sup>a</sup>	384900.0	457132.3	369881.0	422678.4	483145.3	569609.8						

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	<sup>a</sup> 397500.0	472097.4	376212.3	429752.0	490739.1	578661.0						
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	69300.0	85402.7	75309.2	91249.8	104436.5	121495.2						
Other taxes less Other subsidies on production	7000.0	6674.3	3251.9	1849.5	1759.0	1878.8						
Other taxes on production	12400.0	13372.9	3251.9	1849.5	2384.8	3151.1						
Less: Other subsidies on production	5400.0	6698.6	0.0	0.0	625.8	1272.3						
OPERATING SURPLUS, GROSS	...	...	...	...	...	...						
MIXED INCOME, GROSS	328200.0	386694.7	300903.1	338502.2	386302.6	457165.8						
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	...	...	...	...	...	...						
MIXED INCOME, GROSS	328200.0	386694.7	300903.1	338502.2	386302.6	457165.8						
Compensation of employees	313000.0	378850.0	436938.3	534800.3	641449.5	733366.8						
Property income	320900.0	335452.0	492531.8	524796.3	628377.1	669176.0						
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	70100.0	78291.9	32193.5	38857.0	42625.8	47519.5						
BALANCE OF PRIMARY INCOMES	892000.0	1022704.8	1198179.7	1359241.8	1613503.4	1812189.1						
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	892000.0	1022704.8	1198179.7	1359241.8	1613503.4	1812189.1						
Social contributions	...	...	...	...	...	...						
Social benefits other than social transfers in kind	33500.0	43205.5	57819.2	84328.9	71053.5	82328.5						
Other current transfers	129300.0	135881.7	224712.5	227961.3	266148.3	309647.4						
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	16800.0	19359.0	17479.6	26678.7	25431.5	28801.2						
Social contributions	45200.0	53497.5	59741.6	85220.1	72450.0	84525.0						
Social benefits other than social transfers in kind	...	...	...	...	...	...						
Other current transfers	26700.0	10164.5	3654.1	4135.1	4527.6	5176.2						
GROSS DISPOSABLE INCOME	966100.0	1118771.0	1399836.1	1555498.1	1848296.1	2085662.6						
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	966100.0	1118771.0	1399836.1	1555498.1	1848296.1	2085662.6						
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...						
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	893600.0	1029686.2	1345102.2	1495219.8	1758815.3	2006278.3						
Individual consumption expenditure	...	...	...	...	...	...						
SAVING, GROSS	71800.0	88685.7	46633.3	51293.1	83413.0	72466.5						
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	71800.0	88685.7	46633.3	51293.1	83413.0	72466.5						
Capital transfers, receivable less payable	...	...	...	...	...	...						
Capital transfers, receivable	...	...	...	...	...	...						

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	59200.0	73720.6	40302.0	44219.5	75819.2	63415.3	...	...	...	...	...	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	40200.0	47594.7	41755.7	39922.9	42167.1	54018.6	...	...	...	...	...	...
Gross fixed capital formation	39800.0	45960.6	41284.5	39332.2	41305.6	52989.9	...	...	...	...	...	...
Changes in inventories	400.0	1634.1	471.2	590.7	861.5	1028.7	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	31600.0	41091.0	4877.6	11370.2	41245.9	18447.9	...	...	...	...	...	...

<sup>a</sup> At factor cost.

**Table 4.7 Non-profit institutions serving households (S.15)**

Series 200: 1993 SNA, Egyptian pound, Fiscal year ending 30 June

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	9399.0	10694.0	12167.8	13845.2	15755.9	17930.2	20404.6					
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	5521.0	6277.0	7137.1	8114.9	9226.7	10490.7	11928.0					
VALUE ADDED GROSS, at basic prices	<sup>a</sup> 3878.0	4417.0	5030.7	5730.3	6529.2	7439.5	8476.6					
Less: Consumption of fixed capital	300.0	266.0	282.4	300.0	318.6	336.5	355.3					
VALUE ADDED NET, at basic prices	<sup>a</sup> 3578.0	4151.0	4748.3	5430.3	6210.6	7103.0	8121.3					
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	<sup>a</sup> 3878.0	4417.0	5030.7	5730.3	6529.2	7439.5	8476.6					
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	3578.0	4151.0	4748.3	5430.3	6210.6	7103.0	8121.3					
Other taxes less Other subsidies on production	...	...	...	...	...	...	...					
Other taxes on production	...	...	...	...	...	...	...					
Less: Other subsidies on production	...	...	...	...	...	...	...					
OPERATING SURPLUS, GROSS	278.0	266.0	282.4	300.0	318.6	336.5	355.3					
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	278.0	266.0	282.4	300.0	318.6	336.5	355.3					
Property income	2200.0	2652.0	3116.1	3661.7	4302.8	5056.3	5941.6					
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	1300.0	1495.0	1683.4	1895.3	2133.8	2402.4	2704.7					
BALANCE OF PRIMARY INCOMES	1178.0	1422.0	1715.1	2066.4	2487.6	2990.4	3592.2					

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	1178.0	1422.0	1715.1	2066.4	2487.6	2990.4	3592.2					
Social contributions	...	...	...	...	...	...	...					
Other current transfers	7200.0	7841.0	8593.9	9418.9	10323.0	11314.9	12399.9					
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...					
Social benefits other than social transfers in kind	...	...	...	...	...	...	...					
Other current transfers	300.0	260.0	266.3	272.7	279.2	286.0	292.8					
GROSS DISPOSABLE INCOME	8078.0	9004.0	10042.7	11212.6	12531.4	14018.3	15699.3					
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	8078.0	9004.0	10042.7	11212.6	12531.4	14018.3	15699.3					
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	6100.0	6506.0	6905.8	7330.0	7780.2	8258.1	8765.3					
Individual consumption expenditure	...	...	...	...	...	...	...					
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...					
SAVING, GROSS	1978.0	2497.0	3136.9	3882.6	4751.2	5760.2	6934.0					
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	1978.0	2497.0	3136.9	3882.6	4751.2	5760.0	6934.0					
Capital transfers, receivable less payable	...	...	...	...	...	...	...					
Capital transfers, receivable	...	...	...	...	...	...	...					
Less: Capital transfers, payable	...	...	...	...	...	...	...					
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>b</sup>	1978.0	2497.0	3136.9	3882.6	4751.2	5760.2	6578.7					
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	1100.0	1326.0	1591.3	1909.6	2291.5	2749.8	3299.7					
Gross fixed capital formation	1100.0	1326.0	1591.3	1909.6	2291.5	2749.8	3299.7					
Changes in inventories	...	...	...	...	...	...	...					
Acquisitions less disposals of valuables	...	...	...	...	...	...	...					
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...					
NET LENDING (+) / NET BORROWING (-)	878.0	1171.0	1545.6	1973.0	2459.7	3010.4	3634.3					

<sup>a</sup> At factor cost.

<sup>b</sup> Item does not consider consumption of fixed capital.

## El Salvador

### Source

The preparation of national accounts statistics in El Salvador is undertaken by the Departamento de Cuentas Macroeconómicas, Gerencia de Estudios y Estadísticas Económicas del Banco Central de Reserva de El Salvador. The official estimates are published quarterly in "Revista Trimestral" and monthly on the internet ([www.bcr.gob.sv](http://www.bcr.gob.sv)). A detailed description of the sources and methods used for the national accounts estimation is contained in "Cuentas Nacionales de El Salvador, base 2005. Serie homogénea 1990-2005" published by the Banco Central de Reserva de El Salvador in 2017.

### General

The estimates shown in the following tables have been prepared in accordance with the United Nations System of National Accounts 2008 (2008 SNA). The following tables have been prepared from successive replies to the United Nations national accounts questionnaire. When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in the SNA, a footnote provides clarification.

### Methodology:

### Overview of GDP Compilation

The new reference framework of the National Accounts, base 2005, which incorporates the methodological recommendations of the 2008 SNA.

The estimation of the historical series was made for both the GDP by the production approach and aggregate demand approach, in current values and in terms of volume, with annual and quarterly periodicities.

### Expenditure Approach

The estimates by the expenditure approach are obtained from the supply of eighty products setting the production's destinations as the households final consumption, investment and exports; and for the government, the production has only one destination: the public consumption. The estimates of government consumption expenditure are obtained directly from government sources. The estimates of increase in stocks are based on information on stored agricultural products, and the stocks of the manufacturing and trade. Private capital formation is estimated on the basis of data on domestically produced and imported capital goods and on statistics of construction and repair work. The imports data are adjusted to include import duties, trade margins and installation costs. For public expenditure on capital formation, data are obtained from official sources. Data on exports and imports of goods and services are obtained from the balance of payments. Export data on coffee are obtained from the Consejo Salvadoreño del Café. Gross domestic product by expenditure at constant prices is estimated.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, US dollars, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	18996.3	20998.4	21984.3	22866.7	23181.2	23806.4	24175.6	24871.3	25863.0	26285.8	24377.1	29622.6
Household final consumption expenditure	16097.8 <sup>a</sup>	17802.5 <sup>a</sup>	18614.4 <sup>a</sup>	19280.8 <sup>a</sup>	19576.6 <sup>a</sup>	19939.7 <sup>a</sup>	20228.4	20841.4	21671.1	21976.2	19512.7	23975.4
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	2898.5	3195.9	3369.9	3585.8	3604.6	3866.7	3947.2	4029.9	4191.9	4309.6	4864.4	5647.2

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Gross capital formation	3075.6	3608.5	3787.4	3742.7	3704.7	3754.1	3862.8	4165.8	4780.4	4931.3	4654.6	6377.4
Gross fixed capital formation	2721.6	3303.7	3549.3	3855.9	3489.5	3678.0	3747.3	4003.9	4467.6	4774.0	4364.7	6030.1
Changes in inventories Acquisitions less disposals of valuables	353.9	304.7	238.1	-113.2	215.2	76.1	115.5	161.9	312.8	157.3	289.9	347.3
Exports of goods and services	4971.1	5878.6	6110.3	6536.8	6677.0	6911.0	6884.5	7251.4	7529.0	8052.5	6295.3	8491.0
Exports of goods	3473.1	4242.6	4242.2	4394.9	4313.9	4454.2	4332.8	4682.5	4739.3	4750.4	4142.5	5384.7
Exports of services	1498.0	1636.0	1868.0	2141.9	2363.1	2456.8	2551.8	2568.9	2789.7	3302.1	2152.8	3106.3
Less: Imports of goods and services	8595.0	10201.7	10495.8	11155.2	10969.5	11033.3	10731.4	11309.3	12151.5	12388.5	10764.0	15754.0
Imports of goods	7495.4	9014.8	9159.0	9684.2	9451.5	9374.5	8970.2	9444.9	10219.5	10352.9	9289.3	13592.3
Imports of services	1099.6	1186.9	1336.8	1471.0	1518.0	1658.8	1761.2	1864.4	1932.1	2035.6	1474.7	2161.6
Equals: GROSS DOMESTIC PRODUCT	18447.9	20283.8	21386.2	21991.0	22593.5	23438.2	24191.4	24979.2	26020.9	26881.1	24563.0	28736.9

<sup>a</sup> Data in the capital and financial account in this table includes data for Households and NPISHs.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 1000: 2008 SNA, US dollars, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	18447.9	20283.8	21386.2	21991.0	22593.5	23438.2	24191.4	24979.2	26020.9	26881.1	24563.0	28736.9
Plus: Compensation of employees - from and to the rest of the world, net	-5.5	-10.7	0.5	-5.4	-7.2	-13.6	-30.6	-26.1	-35.7	-33.7	-20.7	-22.1
Plus: Compensation of employees - from the rest of the world	16.6	16.5	27.4	22.3	21.2	18.1	17.7	18.6	18.5	25.5	20.1	23.2
Less: Compensation of employees - to the rest of the world	22.1	27.2	26.9	27.7	28.4	31.6	48.4	44.7	54.2	59.2	40.8	45.3
Plus: Property income - from and to the rest of the world, net	-532.7	-607.5	-871.1	-984.8	-1028.2	-1078.3	-1215.7	-1361.6	-1434.4	-1307.4	-1294.3	-1602.1
Plus: Property income - from the rest of the world	39.9	45.2	51.2	52.5	91.2	106.5	115.2	144.9	205.9	218.1	132.5	110.6
Less: Property income - to the rest of the world	572.6	652.7	922.3	1037.3	1119.4	1184.7	1331.0	1506.5	1640.3	1525.5	1426.8	1712.7
Sum of Compensation of employees and property income - from and to the rest of the world, net	-538.2	-618.2	-870.6	-990.2	-1035.4	-1091.8	-1246.4	-1387.6	-1470.1	-1341.1	-1315.0	-1624.2
Plus: Sum of Compensation of employees and property income - from the rest of the world	56.5	61.7	78.6	74.8	112.5	124.5	132.9	163.6	224.4	243.6	152.6	133.9
Less: Sum of Compensation of employees and property income - to the rest of the world	594.7	679.9	949.2	1065.0	1147.9	1216.4	1379.3	1551.2	1694.5	1584.7	1467.6	1758.1
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	17909.7	19665.5	20515.6	21000.8	21558.0	22345.6	22945.0	23591.6	24550.8	25540.0	23248.0	27112.7
Plus: Current transfers - from and to the rest of the world, net	3629.3	3829.5	4016.3	4090.2	4240.4	4349.1	4542.4	5034.5	5369.2	5639.6	5986.7	7430.7
Plus: Current transfers - from the rest of the world	3700.8	3907.7	4144.7	4212.2	4342.8	4527.1	4744.6	5262.0	5605.7	5900.4	6232.4	7751.2
Less: Current transfers - to the rest of the world	71.5	78.2	128.4	122.0	102.3	177.9	202.3	227.5	236.5	260.8	245.7	320.5
Equals: GROSS NATIONAL DISPOSABLE INCOME	21539.0	23495.1	24531.9	25091.0	25798.5	26695.5	27487.4	28626.1	29920.0	31179.7	29234.7	34543.4

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Less: Final consumption expenditure / Actual final consumption	18996.3	20998.4	21984.3	22866.7	23181.2	23806.4	24175.6	24871.3	25863.0	26285.8	24377.1	29622.6
Equals: SAVING, GROSS	2542.8	2496.7	2547.6	2224.3	2617.3 <sup>a</sup>	2889.1 <sup>a</sup>	3311.8	3754.8 <sup>a</sup>	4057.0	4893.8	4857.6	4920.9
Plus: Capital transfers - from and to the rest of the world, net	232.0	267.1	200.4	101.0	63.6	64.9	69.9	85.1	203.3	247.7	300.5	265.6
Plus: Capital transfers - from the rest of the world	233.0	267.1	201.2	101.1	63.6	64.9	69.9	94.4	205.5	247.7	300.5	269.5
Less: Capital transfers - to the rest of the world	1.0	0.7	...	...	...	...	...	9.3	2.1	0.0	0.0	3.9
Less: Gross capital formation	3075.6	3608.5	3787.4	3742.7	3704.7	3754.1	3862.8	4165.8	4780.4	4931.3	4654.6	6377.4
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-300.8	-845.4	-1038.6	-1417.4	-1150.0	-688.9	-480.2	-379.5	-655.8	134.3	503.4	-1190.9
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Discrepancy between components and total.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, US dollars, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Industries												
Agriculture, forestry and fishing	1288.0	1486.8	1393.2	1234.4	1325.5	1296.1	1386.7	1347.1	1335.6	1383.4	1339.7	1413.0
Crop and animal production, hunting and related service activities	1153.9	1345.3	1246.3	1081.2	1165.6	1133.5	1219.8	1176.8	1165.6	1208.2	...	...
Forestry and logging	73.4	80.5	81.3	81.9	83.7	84.4	87.5	88.7	91.4	92.3	...	...
Fishing and aquaculture	60.7	61.1	65.6	71.3	76.2	78.2	79.4	81.6	78.6	82.9	...	...
Manufacturing, mining and quarrying and other industrial activities	3761.9	4231.4	4532.9	4549.0	4670.9	4740.4	4784.9	4980.0	5096.7	5209.9	4521.6	5394.3
Mining and quarrying	44.3	54.4	52.3	56.3	58.6	56.0	64.2	67.0	71.0	75.9	69.9	81.9
Manufacturing	2977.7	3295.5	3458.9	3513.6	3632.2	3840.9	3939.7	4017.8	4082.1	4182.4	3666.7	4361.6
Electricity, gas, steam and air conditioning supply	585.7	729.1	852.7	810.7	832.1	687.1	590.7	710.4	765.0	764.0	605.0	755.2
Water supply; sewerage, waste management and remediation activities	154.2	152.4	169.0	168.4	148.0	156.4	190.3	184.9	178.6	187.6	180.0	195.6
Construction	901.0	1082.0	1153.5	1195.4	1206.5	1186.9	1223.0	1307.6	1428.2	1604.0	1359.2	1516.3
Wholesale and retail trade, transportation and storage, accommodation and food service activities	3347.5	3616.2	3894.0	4167.0	4267.1	4472.2	4677.1	4768.7	4925.4	5106.2	4453.9	5317.9
Wholesale and retail trade; repair of motor vehicles and motorcycles	2112.1	2228.9	2401.1	2575.3	2709.0	2775.3	2813.9	2874.3	3017.4	3096.1	2835.2	3215.5
Transportation and storage	785.0	882.2	922.1	986.6	927.4	1050.9	1174.0	1179.6	1144.0	1217.0	1039.2	1278.7
Accommodation and food service activities	450.5	505.0	570.8	605.1	630.7	646.0	689.3	714.8	764.0	793.1	579.5	823.7



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Information and communication	711.5	762.1	776.5	809.5	805.0	809.2	824.8	822.5	841.9	823.1	786.0	841.0
Financial and insurance activities	1250.5	1303.6	1282.9	1328.3	1404.5	1479.2	1492.8	1573.4	1668.9	1738.6	1762.7	1900.1
Real estate activities	1412.9	1416.4	1504.4	1550.1	1612.4	1692.4	1785.7	1816.6	1899.3	1933.4	1793.9	1913.0
Professional, scientific, technical, administrative and support service activities	1015.6	1142.4	1261.5	1292.1	1360.0	1354.8	1397.3	1463.2	1574.3	1618.3	1464.6	1690.6
Professional, scientific and technical activities	514.6	560.3	583.8	542.4	571.3	535.8	548.6	564.4	578.9	573.7	443.0	501.7
Administrative and support service activities	501.0	582.1	677.7	749.7	788.7	819.0	848.7	898.8	995.5	1044.6	1021.7	1188.9
Public administration and defence, education, human health and social work activities	2599.8	2863.6	3110.8	3302.6	3293.5	3538.8	3674.6	3795.6	3940.3	4084.8	4124.9	4763.4
Public administration and defence; compulsory social security	1299.4	1424.6	1490.8	1575.5	1554.2	1731.4	1792.5	1849.6	1909.5	1973.1	2074.6	2369.6
Education	796.0	898.4	1036.1	1076.7	1071.0	1095.2	1139.9	1159.0	1219.1	1259.7	1151.1	1286.2
Human health and social work activities	504.4	540.5	583.9	650.4	668.3	712.3	742.2	787.1	811.6	852.0	899.2	1107.6
Other service activities	639.2	627.7	647.5	645.2	682.4	719.4	743.0	776.5	791.3	815.0	596.7	779.2
Arts, entertainment and recreation	79.2	89.9	85.1	85.8	85.9	94.3	95.3	98.8	108.8	111.6	64.3	107.9
Other service activities	314.3	313.3	319.6	314.1	336.2	343.6	349.7	371.7	373.0	387.8	532.4 <sup>a</sup>	671.3 <sup>a</sup>
Private households with employed persons	245.6	224.4	242.8	245.2	260.4	281.5	298.1	306.0	309.5	315.6	...	...
Equals: VALUE ADDED, GROSS, at basic prices	16927.9	18532.2	19557.1	20073.7	20627.7	21289.4	21989.9	22651.3	23501.9	24316.7	22203.3	25528.8
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	1520.0	1751.6	1829.0	1917.3	1965.8	2148.9	2201.6	2327.9	2518.9	2564.4	2359.7	3208.1
Equals: GROSS DOMESTIC PRODUCT	18447.9	20283.8	21386.2	21991.0	22593.5	23438.2	24191.4	24979.2	26020.9	26881.1	24563.0	28736.9

<sup>a</sup> Includes Private households with employed persons (T) of ISIC Rev. 4

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, US dollars, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	31250.9	34461.2	36358.1	37313.6	38502.9	39215.9	39798.8	40819.4	42644.7	43957.7	...	...
Less: Intermediate consumption, at purchaser's prices	14323.0	15929.0	16801.0	17239.9	17875.2	17926.5	17808.9	18168.1	19142.8	19640.9	...	...
Equals: VALUE ADDED, GROSS, at basic prices	16927.9	18532.2	19557.1	20073.7	20627.7	21289.4	21989.9	22651.3	23501.9	24316.7	22203.3	25528.8
Compensation of employees	7074.4	7566.9	7834.9	8065.5	8384.2	8717.0	9056.4	9470.0	9924.7	10299.8	9621.8	10584.0
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	6940.2	7995.8	8664.2	8820.5	8926.5	9217.9	9465.4	9623.9	9906.9	10194.0	9097.8	10888.3
MIXED INCOME, GROSS	2761.3	2795.6	2878.0	3002.0	3145.2	3253.5	3369.1	3458.9	3548.5	3684.7	3372.6	3918.8
Gross capital formation	3075.6	3608.5	3787.4	3742.7	3704.7	3754.1	3862.8	4165.8	4780.4	4931.3	4654.6	6377.4
Gross fixed capital formation	2721.6	3303.7	3549.3	3855.9	3489.5	3678.0	3747.3	4003.9	4467.6	4774.0	4364.7	6030.1
Changes in inventories	353.9	304.7	238.1	-113.2	215.2	76.1	115.5	161.9	312.8	157.3	289.9	347.3

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	2398.5	2446.4	2559.3	2629.6	2644.1	2667.0	2727.0	2752.1	2814.3	3018019.0	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, US dollars, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2092.9	2438.5	2310.2	2117.8	2296.4	2299.5	2410.3	2366.0	2379.0	2464.2	...	...
Less: Intermediate consumption, at purchaser's prices	804.9	951.6	917.0	883.4	970.9	1003.4	1023.6	1018.9	1043.4	1080.8	...	...
Equals: VALUE ADDED, GROSS, at basic prices	1288.0	1486.8	1393.2	1234.4	1325.5	1296.1	1386.7	1347.1	1335.6	1383.4	1339.7	1413.0
Compensation of employees	...	...	...	...	368.7	365.8	377.7	413.9	410.4	421.1	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	420.7	395.9	417.0	404.3	403.8	417.0	...	...
MIXED INCOME, GROSS	...	...	...	...	533.0	532.3	589.9	526.8	519.1	543.3	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, US dollars, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1898.8	2236.8	2101.2	1899.7	2069.7	2070.3	2176.8	2126.2	2140.4	2218.1		
Less: Intermediate consumption, at purchaser's prices	745.0	891.5	854.8	818.4	904.1	936.8	957.0	949.4	974.8	1009.9		
Equals: VALUE ADDED, GROSS, at basic prices	1153.9	1345.3	1246.3	1081.2	1165.6	1133.5	1219.8	1176.8	1165.6	1208.2		
Compensation of employees	...	...	...	...	341.0	338.4	348.6	380.8	377.4	387.9		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	369.5	342.6	361.7	351.0	350.3	361.3		
MIXED INCOME, GROSS	...	...	...	...	453.0	450.5	507.4	442.9	435.6	457.1		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 1000: 2008 SNA, US dollars, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	88.7	97.4	98.6	100.0	102.8	105.0	106.8	109.0	112.0	113.4		
Less: Intermediate consumption, at purchaser's prices	15.3	16.9	17.4	18.2	19.1	20.6	19.2	20.3	20.7	21.1		
Equals: VALUE ADDED, GROSS, at basic prices	73.4	80.5	81.3	81.9	83.7	84.4	87.5	88.7	91.4	92.3		
Compensation of employees	...	...	...	...	15.0	14.7	16.5	18.9	19.1	19.3		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	21.4	21.3	20.2	18.9	20.1	20.4		
MIXED INCOME, GROSS	...	...	...	...	47.3	48.4	50.8	50.9	52.2	52.7		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1000: 2008 SNA, US dollars, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	105.4	104.3	110.4	118.1	123.9	124.2	126.7	130.9	126.6	132.7		
Less: Intermediate consumption, at purchaser's prices	44.6	43.2	44.8	46.8	47.7	46.0	47.4	49.3	47.9	49.8		
Equals: VALUE ADDED, GROSS, at basic prices	60.7	61.1	65.6	71.3	76.2	78.2	79.4	81.6	78.6	82.9		
Compensation of employees	...	...	...	...	12.7	12.8	12.7	14.2	13.9	14.0		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	29.8	32.0	35.1	34.5	33.4	35.3		
MIXED INCOME, GROSS	...	...	...	...	32.7	33.4	31.6	33.0	31.3	33.6		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 1000: 2008 SNA, US dollars, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	10089.4	11381.3	12159.5	12219.1	12731.2	12820.1	12680.5	12992.5	13457.8	13688.5	...	...
Less: Intermediate consumption, at purchaser's prices	6327.5	7149.9	7626.5	7670.0	8060.3	8079.7	7895.6	8012.5	8361.1	8478.6	...	...
Equals: VALUE ADDED, GROSS, at basic prices	3761.9	4231.4	4532.9	4549.0	4670.9	4740.4	4784.9	4980.0	5096.7	5209.9	4521.6	5394.3
Compensation of employees	...	...	...	...	1507.1	1546.0	1588.1	1681.2	1742.6	1785.6	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	2489.4	2501.2	2502.8	2584.8	2607.9	2651.9	...	...
MIXED INCOME, GROSS	...	...	...	...	624.0	666.4	661.1	678.0	703.5	720.2	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, US dollars, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	70.3	84.1	80.2	86.0	88.6	87.8	98.0	102.1	112.5	121.8	...	...
Less: Intermediate consumption, at purchaser's prices	26.0	29.7	27.9	29.6	30.0	31.8	33.8	35.1	41.5	45.9	...	...
Equals: VALUE ADDED, GROSS, at basic prices	44.3	54.4	52.3	56.3	58.6	56.0	64.2	67.0	71.0	75.9	69.9	81.9
Compensation of employees	...	...	...	...	23.6	31.3	28.5	28.3	29.9	31.6	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	30.5	20.6	31.2	34.0	36.0	39.9	...	...
MIXED INCOME, GROSS	...	...	...	...	3.7	3.2	3.7	3.7	4.0	3.4	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 1000: 2008 SNA, US dollars, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	8731.0	9778.1	10331.8	10467.1	10971.0	11288.1	11259.6	11439.9	11816.0	12022.6	...	...
Less: Intermediate consumption, at purchaser's prices	5753.3	6482.7	6873.0	6953.5	7338.9	7447.1	7319.9	7422.1	7733.9	7840.3	...	...
Equals: VALUE ADDED, GROSS, at basic prices	2977.7	3295.5	3458.9	3513.6	3632.2	3840.9	3939.7	4017.8	4082.1	4182.4	3666.7	4361.6
Compensation of employees	...	...	...	...	1331.9	1355.1	1398.8	1482.1	1529.1	1564.8	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	1654.6	1799.3	1854.0	1829.0	1815.1	1852.8	...	...
MIXED INCOME, GROSS	...	...	...	...	619.0	661.8	656.1	672.9	697.8	715.1	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, US dollars, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1001.5	1240.2	1443.2	1367.7	1386.2	1140.4	952.7	1088.2	1172.1	1175.5	...	...
Less: Intermediate consumption, at purchaser's prices	415.8	511.0	590.5	557.0	554.1	453.3	362.0	377.8	407.1	411.4	...	...
Equals: VALUE ADDED, GROSS, at basic prices	585.7	729.1	852.7	810.7	832.1	687.1	590.7	710.4	765.0	764.0	605.0	755.2
Compensation of employees	...	...	...	...	94.0	98.5	94.1	101.4	110.8	113.7	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	715.9	588.1	496.0	608.4	653.4	649.7	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, US dollars, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	286.6	278.9	304.2	298.3	285.3	303.8	370.3	362.4	357.3	368.6	...	...
Less: Intermediate consumption, at purchaser's prices	132.5	126.5	135.2	129.9	137.3	147.5	180.0	177.5	178.7	181.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	154.2	152.4	169.0	168.4	148.0	156.4	190.3	184.9	178.6	187.6	180.0	195.6
Compensation of employees	...	...	...	...	57.5	61.1	66.7	69.4	72.8	75.6	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	88.4	93.3	121.6	113.3	103.4	109.5	...	...
MIXED INCOME, GROSS	...	...	...	...	1.3	1.4	1.4	1.4	1.6	1.7	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 1000: 2008 SNA, US dollars, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1920.8	2241.5	2331.0	2366.8	2341.3	2340.8	2429.6	2592.1	2864.3	3227.9	...	...
Less: Intermediate consumption, at purchaser's prices	1019.8	1159.5	1177.5	1171.4	1134.8	1153.9	1206.6	1284.5	1436.1	1623.9	...	...
Equals: VALUE ADDED, GROSS, at basic prices	901.0	1082.0	1153.5	1195.4	1206.5	1186.9	1223.0	1307.6	1428.2	1604.0	1359.2	1516.3
Compensation of employees	...	...	...	...	415.5	442.5	450.8	517.1	588.0	656.9	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	594.2	535.4	549.2	549.6	591.2	664.7	...	...
MIXED INCOME, GROSS	...	...	...	...	190.5	202.5	216.1	233.5	240.4	272.7	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 1000: 2008 SNA, US dollars, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	6305.4	6868.0	7427.7	7990.6	8204.0	8354.4	8456.1	8665.5	9096.8	9378.9	...	...
Less: Intermediate consumption, at purchaser's prices	2957.9	3251.9	3533.7	3823.6	3936.9	3882.2	3779.0	3896.8	4171.3	4272.7	...	...
Equals: VALUE ADDED, GROSS, at basic prices	3347.5	3616.2	3894.0	4167.0	4267.1	4472.2	4677.1	4768.7	4925.4	5106.2	4453.9	5317.9
Compensation of employees	...	...	...	...	1416.3	1402.7	1458.6	1532.0	1601.5	1659.3	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	1665.6	1838.6	1930.2	1866.6	1894.1	1967.5	...	...
MIXED INCOME, GROSS	...	...	...	...	1159.7	1218.5	1274.6	1361.6	1415.2	1464.0	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, US dollars, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	3266.4	3429.3	3657.7	3897.6	4176.5	4272.8	4326.5	4430.5	4649.5	4754.2	...	...
Less: Intermediate consumption, at purchaser's prices	1154.3	1200.4	1256.6	1322.3	1467.5	1497.5	1512.6	1556.2	1632.1	1658.1	...	...
Equals: VALUE ADDED, GROSS, at basic prices	2112.1	2228.9	2401.1	2575.3	2709.0	2775.3	2813.9	2874.3	3017.4	3096.1	2835.2	3215.5
Compensation of employees	...	...	...	...	922.5	926.4	947.0	1029.1	1068.7	1111.7	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	1003.3	1045.1	1065.8	1003.8	1058.6	1080.8	...	...
MIXED INCOME, GROSS	...	...	...	...	777.6	798.2	795.1	839.5	883.4	896.5	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, US dollars, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1867.6	2122.3	2279.6	2500.9	2320.3	2360.3	2369.3	2390.5	2472.8	2582.9	...	...
Less: Intermediate consumption, at purchaser's prices	1082.6	1240.1	1357.5	1514.3	1392.9	1309.4	1195.3	1210.9	1328.8	1365.9	...	...
Equals: VALUE ADDED, GROSS, at basic prices	785.0	882.2	922.1	986.6	927.4	1050.9	1174.0	1179.6	1144.0	1217.0	1039.2	1278.7
Compensation of employees	...	...	...	...	300.3	285.3	309.3	304.5	327.4	338.1	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	418.5	523.1	581.3	588.5	520.8	559.0	...	...
MIXED INCOME, GROSS	...	...	...	...	200.0	236.8	276.9	280.3	289.2	312.7	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, US dollars, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1171.5	1316.4	1490.4	1592.1	1707.2	1721.3	1760.3	1844.5	1974.4	2041.7	...	...
Less: Intermediate consumption, at purchaser's prices	721.0	811.4	919.6	987.0	1076.5	1075.3	1071.1	1129.8	1210.4	1248.6	...	...
Equals: VALUE ADDED, GROSS, at basic prices	450.5	505.0	570.8	605.1	630.7	646.0	689.3	714.8	764.0	793.1	579.5	823.7
Compensation of employees	...	...	...	...	193.4	191.0	202.3	198.4	205.3	209.4	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	243.8	270.4	283.1	274.4	314.7	327.6	...	...
MIXED INCOME, GROSS	...	...	...	...	182.2	183.5	202.6	241.8	242.7	254.8	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, US dollars, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1432.0	1520.0	1542.7	1601.3	1585.6	1601.6	1624.2	1610.2	1637.7	1615.3	...	...
Less: Intermediate consumption, at purchaser's prices	720.5	758.0	766.3	791.8	780.9	792.4	799.4	787.7	795.8	792.2	...	...
Equals: VALUE ADDED, GROSS, at basic prices	711.5	762.1	776.5	809.5	804.6	809.2	824.8	822.5	841.9	823.1	786.0	841.0
Compensation of employees	...	...	...	...	204.9	176.1	177.6	174.1	174.7	174.6	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	581.2	630.0	643.7	645.1	663.9	645.6	...	...
MIXED INCOME, GROSS	...	...	...	...	1.8	1.9	2.0	2.0	1.9	1.8	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, US dollars, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1805.9	1884.8	1870.7	1948.6	2073.6	2144.3	2256.8	2349.5	2503.1	2611.1	...	...
Less: Intermediate consumption, at purchaser's prices	555.4	581.2	587.8	620.3	669.1	665.1	764.0	776.1	834.2	872.5	...	...
Equals: VALUE ADDED, GROSS, at basic prices	1250.5	1303.6	1282.9	1328.3	1404.5	1479.2	1492.8	1573.4	1668.9	1738.6	1762.7	1900.1
Compensation of employees	...	...	...	...	457.6	505.7	534.1	555.9	609.7	649.4	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	872.3	901.6	895.6	952.7	986.7	1011.0	...	...
MIXED INCOME, GROSS	...	...	...	...	36.1	36.1	36.6	36.6	37.5	38.1	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, US dollars, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1841.6	1866.1	1958.5	2023.5	2104.9	2191.9	2279.8	2291.6	2408.7	2449.9	...	...
Less: Intermediate consumption, at purchaser's prices	428.7	449.6	454.0	473.3	492.5	499.5	494.1	475.1	509.4	516.5	...	...
Equals: VALUE ADDED, GROSS, at basic prices	1412.9	1416.4	1504.4	1550.1	1612.4	1692.4	1785.7	1816.6	1899.3	1933.4	1793.9	1913.0
Compensation of employees	...	...	...	...	55.1	42.8	41.4	43.3	51.4	49.4	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	1536.6	1629.1	1724.6	1753.6	1829.8	1866.5	...	...
MIXED INCOME, GROSS	...	...	...	...	17.6	18.7	19.1	19.1	17.7	17.2	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific, technical, administrative and support service activities (M+N)**

Series 1000: 2008 SNA, US dollars, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1399.3	1556.6	1707.0	1728.4	1801.8	1790.3	1834.3	1924.3	2062.6	2118.4	...	...
Less: Intermediate consumption, at purchaser's prices	383.7	414.2	445.5	436.3	441.9	435.5	437.0	461.1	488.3	500.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	1015.6	1142.4	1261.5	1292.1	1360.0	1354.8	1397.3	1463.2	1574.3	1618.3	1464.6	1690.6
Compensation of employees	...	...	...	...	704.9	712.6	741.3	785.9	826.1	844.1	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	446.6	443.5	449.8	467.0	536.8	558.3	...	...
MIXED INCOME, GROSS	...	...	...	...	199.5	194.6	201.5	207.3	206.1	210.8	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, US dollars, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	774.3	830.7	865.2	800.8	833.8	780.1	793.4	817.9	843.5	841.3	...	...
Less: Intermediate consumption, at purchaser's prices	259.7	270.4	281.4	258.5	262.5	244.3	244.8	253.5	264.7	267.6	...	...
Equals: VALUE ADDED, GROSS, at basic prices	514.6	560.3	583.8	542.4	571.3	535.8	548.6	564.4	578.9	573.7	443.0	501.7
Compensation of employees	...	...	...	...	150.7	130.2	134.3	133.9	134.8	142.8	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	268.2	262.7	265.3	279.0	295.5	279.4	...	...
MIXED INCOME, GROSS	...	...	...	...	149.4	142.2	148.1	151.3	147.7	150.6	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, US dollars, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	625.0	725.9	841.8	927.5	968.1	1010.2	1040.9	1106.4	1219.1	1277.0	...	...
Less: Intermediate consumption, at purchaser's prices	124.0	143.8	164.1	177.9	179.4	191.2	192.2	207.6	223.6	232.4	...	...
Equals: VALUE ADDED, GROSS, at basic prices	501.0	582.1	677.7	749.7	788.7	819.0	848.7	898.8	995.5	1044.6	1021.7	1188.9
Compensation of employees	...	...	...	...	554.2	582.4	607.0	652.0	691.3	701.3	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	178.4	180.8	184.5	187.9	241.3	279.0	...	...
MIXED INCOME, GROSS	...	...	...	...	50.1	52.4	53.4	56.0	58.3	60.2	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 1000: 2008 SNA, US dollars, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	3549.6	3894.3	4223.9	4492.1	4496.9	4774.8	4902.6	5068.2	5257.4	5398.6	...	...
Less: Intermediate consumption, at purchaser's prices	949.8	1030.7	1113.1	1189.5	1203.4	1236.0	1228.0	1272.5	1317.0	1313.8	...	...
Equals: VALUE ADDED, GROSS, at basic prices	2599.8	2863.6	3110.8	3302.6	3293.5	3538.8	3674.6	3795.6	3940.3	4084.8	4124.9	4763.4
Compensation of employees	...	...	...	...	2865.7	3117.8	3260.7	3318.8	3458.5	3586.1	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	278.8	277.2	279.3	332.6	328.9	340.4	...	...
MIXED INCOME, GROSS	...	...	...	...	133.4	134.6	125.9	133.7	142.8	147.2	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, US dollars, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1883.3	2058.6	2151.5	2271.7	2246.2	2446.4	2484.8	2562.6	2643.2	2702.0	...	...
Less: Intermediate consumption, at purchaser's prices	583.9	634.0	660.7	696.2	692.0	715.0	692.4	713.0	733.7	728.8	...	...
Equals: VALUE ADDED, GROSS, at basic prices	1299.4	1424.6	1490.8	1575.5	1554.2	1731.4	1792.5	1849.6	1909.5	1973.1	2074.6	2369.6
Compensation of employees	...	...	...	...	1479.6	1665.6	1726.6	1774.6	1832.2	1891.1	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	67.9	60.1	61.4	69.4	71.8	75.8	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 1000: 2008 SNA, US dollars, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	969.6	1084.0	1255.8	1296.8	1300.6	1331.7	1386.5	1405.2	1470.0	1516.6	...	...
Less: Intermediate consumption, at purchaser's prices	173.6	185.6	219.7	220.1	229.6	236.5	246.6	246.2	250.9	256.9	...	...
Equals: VALUE ADDED, GROSS, at basic prices	796.0	898.4	1036.1	1076.7	1071.0	1095.2	1139.9	1159.0	1219.1	1259.7	1151.1	1286.2
Compensation of employees	...	...	...	...	838.1	871.0	923.1	900.8	965.5	1010.9	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	155.0	149.3	147.0	181.3	171.9	163.5	...	...
MIXED INCOME, GROSS	...	...	...	...	72.4	73.1	67.7	74.3	79.2	83.0	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1000: 2008 SNA, US dollars, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	696.7	751.7	816.6	923.5	950.1	996.7	1031.2	1100.4	1144.2	1180.0	...	...
Less: Intermediate consumption, at purchaser's prices	192.4	211.2	232.7	273.2	281.8	284.4	289.1	313.3	332.5	328.1	...	...
Equals: VALUE ADDED, GROSS, at basic prices	504.4	540.5	583.9	650.4	668.3	712.3	742.2	787.1	811.6	852.0	899.2	1107.6
Compensation of employees	...	...	...	...	548.1	581.1	611.0	643.4	660.8	684.1	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	56.0	67.8	70.8	81.9	85.2	101.0	...	...
MIXED INCOME, GROSS	...	...	...	...	61.1	61.5	58.1	59.4	63.6	64.2	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 1000: 2008 SNA, US dollars, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	813.8	810.2	826.9	825.5	866.8	898.2	924.7	959.3	977.3	1004.9	...	...
Less: Intermediate consumption, at purchaser's prices	174.7	182.5	179.4	180.3	184.4	178.8	181.6	182.8	186.0	189.9	...	...
Equals: VALUE ADDED, GROSS, at basic prices	639.2	627.7	647.5	645.2	682.4	719.4	743.0	776.5	791.3	815.0	596.7	779.2
Compensation of employees	...	...	...	...	388.4	404.9	426.2	447.7	461.7	473.4	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	41.1	65.3	73.3	67.6	63.9	71.1	...	...
MIXED INCOME, GROSS	...	...	...	...	249.5	248.0	242.4	260.4	264.5	269.4	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, US dollars, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	133.5	149.6	141.2	142.3	141.8	150.6	151.3	156.9	171.9	177.1	...	...
Less: Intermediate consumption, at purchaser's prices	54.3	59.7	56.1	56.5	56.0	56.3	56.0	58.0	63.1	65.5	...	...
Equals: VALUE ADDED, GROSS, at basic prices	79.2	89.9	85.1	85.8	85.9	94.3	95.3	98.8	108.8	111.6	64.3	107.9
Compensation of employees	...	...	...	...	42.7	45.0	45.2	48.4	60.7	60.4	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	19.7	26.9	27.3	27.3	24.2	27.0	...	...
MIXED INCOME, GROSS	...	...	...	...	21.7	22.1	22.3	22.8	23.5	23.8	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, US dollars, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	434.7	436.1	442.9	437.9	464.6	466.1	475.3	496.4	495.9	512.2	...	...
Less: Intermediate consumption, at purchaser's prices	120.4	122.8	123.3	123.8	128.4	122.5	125.7	124.8	122.9	124.4	...	...
Equals: VALUE ADDED, GROSS, at basic prices	314.3	313.3	319.6	314.1	336.2	343.6	349.7	371.7	373.0	387.8	532.4 <sup>a</sup>	671.3 <sup>a</sup>
Compensation of employees	...	...	...	...	85.4	78.5	82.9	93.3	91.6	97.4	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	21.3	38.5	46.0	40.2	39.7	44.1	...	...
MIXED INCOME, GROSS	...	...	...	...	227.8	226.0	220.1	237.6	241.0	245.5	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Private households with employed persons (T) of ISIC Rev. 4

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 1000: 2008 SNA, US dollars, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	245.6	224.4	242.8	245.2	260.4	281.5	298.1	306.0	309.5	315.6		
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...		
Equals: VALUE ADDED, GROSS, at basic prices	245.6	224.4	242.8	245.2	260.4	281.5	298.1	306.0	309.5	315.6		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

# Equatorial Guinea

## Source

Response to the United Nations national accounts questionnaire from Le Ministère de l'Économie, de la Planification et des Investissements Publics, l'Institut National de la Statistique de Guinée Equatoriale (INEGE), Malabo. The official estimates and information on concepts, sources and methods of estimation can be found in "Les comptes Nationaux de Guinée Équatoriale, 2006 - 2013. website [www.inege.gq](http://www.inege.gq)

## General

The estimates shown in the following tables have been prepared in accordance with the United Nations System of National Accounts 1993 (1993 SNA). When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in the SNA, a footnote provides explanation. On 2 January 1985, the Ekwele was replaced by the CFA franc. Four bipkwele are equivalent to 1 CFA franc.

The current base year is 2006. 2006 was chosen as base year because it was the year of completion of the first survey among Equatoguinean Households (EEM), which measures the final consumption expenditure of households.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 100: 1993 SNA, CFA franc, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100											
Expenditures of the gross domestic product												
Final consumption expenditure	2833.0	3234.5	3625.4	4474.8	4701.0	4744.3	4867.9	5006.7	5231.6	5430.6	5642.4	5824.9
Household final consumption expenditure	1889.6	2048.8	2301.6	2799.1	2985.2	3035.4	3180.7	3328.0	3520.0	3747.1	3953.6	4106.6
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	943.3	1185.7	1323.9	1675.7	1715.9	1708.9	1687.2	1678.7	1711.6	1683.5	1688.8	1718.3
Gross capital formation	3072.0	3225.6	4703.4	3285.6	3085.3	1925.6	1112.4	994.1	909.4	515.8	306.3	264.6
Gross fixed capital formation	3416.3	3840.7	5322.0	3270.6	3071.1	1912.3	1102.5	988.8	922.4	523.2	311.5	261.0
Changes in inventories	-344.3	-615.1	-618.6	14.9	14.2	13.3	9.9	5.3	-13.0	-7.4	-5.2	3.6
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	6922.7	7558.1	8219.1	7334.0	7089.0	4416.8	3424.8	4170.2	4336.8	3532.5	2499.2	3757.7
Less: Imports of goods and services	4755.4	3953.6	5117.5	4253.8	4128.5	3291.2	2743.7	3086.4	3203.1	2789.4	2679.4	2954.0
Equals: GROSS DOMESTIC PRODUCT	8072.3	10064.6	11430.5	10840.5	10746.9	7795.4	6661.4	7084.5	7274.7	6689.5	5768.4	6893.3

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 100: 1993 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2006</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	2146.4	2368.5	2522.4	3048.5	3103.1	3131.7	3123.6	3197.0	3285.3	3338.1	3377.7	3378.4
Household final consumption expenditure	1416.8	1473.6	1573.7	1855.1	1922.0	1959.0	2014.6	2083.1	2153.9	2227.2	2302.9	2381.2
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	729.6	894.9	948.7	1193.4	1181.1	1172.8	1109.1	1113.9	1131.4	1110.9	1074.8	997.2
Gross capital formation	2406.2	2509.2	3422.2	2330.0	2106.3	1283.2	725.2	640.7	567.4	294.6	161.0	151.8
Gross fixed capital formation	2632.5	2889.1	3797.7	2320.6	2097.5	1274.5	717.7	637.3	572.9	300.0	164.7	152.9
Changes in inventories	-226.3	-380.0	-375.5	9.3	8.7	8.7	7.5	3.4	-5.5	-5.2	-3.7	-1.1
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	5820.2	5197.2	5437.7	5025.4	5050.4	4725.2	4301.2	4139.4	3905.0	3423.4	3114.1	3322.9
Less: Imports of goods and services	3761.9	3032.8	3754.9	3091.6	2917.2	2466.4	2064.7	2236.7	2375.3	1995.7	1839.8	1917.3
Equals: GROSS DOMESTIC PRODUCT	6610.8	7042.1	7627.5	7312.2	7342.6	6673.7	6085.3	5740.4	5382.4	5060.6	4813.0	4935.8

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 100: 1993 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
GROSS DOMESTIC PRODUCT	8072.3	10064.6	11430.5	10840.5	10746.9	7795.4	6661.4	7084.5	7274.7	6689.5	5769.4	6893.3
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	4721.3	6390.8	7819.9	8188.9	8691.1	6719.6	5833.7	6185.4	6307.8	5760.1	5168.9	6336.6
Plus: Current transfers - from and to the rest of the world, net	-80.3	-210.9	-286.9	-98.6	-264.6	-273.8	-256.0	-246.4	-260.2	-270.2	-249.3	-424.4
Equals: GROSS NATIONAL DISPOSABLE INCOME	4641.0	6179.9	7533.0	8090.2	8426.5	6445.8	5577.7	5939.0	6047.6	5489.9	4919.7	5912.1
Less: Final consumption expenditure / Actual final consumption	2833.0	3234.5	3625.4	4474.8	4701.0	4744.3	4867.9	5006.7	5231.6	5430.6	5642.4	5875.4
Equals: SAVING, GROSS	1808.1	2945.4	3907.6	3615.4	3725.5	1701.5	709.9	932.3	816.0	59.3	-604.0	87.2
Plus: Capital transfers - from and to the rest of the world, net	1647.1	1286.5	1794.5	106.0	562.5	701.7	189.4	888.4	1042.7	869.8	963.7	381.5
Less: Gross capital formation	3072.0	3225.6	4703.4	3285.6	3085.3	1925.6	1112.4	994.1	909.4	515.8	306.3	264.6
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	...	...	...	...	...	...	...	...	...	...	...	...
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	695.6	819.2	980.6	1073.8	1148.6	1162.6	1145.0	1136.9	1123.2	1106.5	1161.1	1171.1

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Equals: NET NATIONAL INCOME	4025.7	5571.6	6839.2	7115.1	7542.5	5557.0	4688.7	5048.5	5184.6	4653.6	4007.9	...
Equals: NET NATIONAL DISPOSABLE INCOME	3945.4	5550.5	6552.4	7016.5	7277.9	5283.2	4432.7	4802.1	4924.4	4383.4	3758.6	...
Equals: SAVING, NET	1112.4	2126.2	2926.9	2541.7	2576.8	539.0	-435.1	-204.6	...	...	...	...

**Table 2.1 Value added by industries at current prices (ISIC Rev. 3)**

Series 100: 1993 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	85.7	106.0	120.7	129.2	139.1	147.2	155.4	164.0	164.3	162.6	172.8	179.1
Agriculture, hunting, forestry	73.5	92.3	105.7	113.0	121.9	129.2	136.9	144.3	143.6	141.1	149.4	154.9
Agriculture, hunting and related service activities	61.4	77.6	85.2	97.2	105.9	108.5	111.8	119.8	124.9	130.2	140.6	145.9
Forestry, logging and related service activities	12.1	14.7	20.5	15.8	16.0	20.8	25.1	24.5	18.7	10.8	8.8	8.9
Fishing	12.2	13.7	14.9	16.2	17.2	18.0	18.4	19.8	20.6	21.5	23.3	24.2
Mining and quarrying	3634.5	4489.9	5441.3	4607.5	4270.7	2433.0	1732.9	1782.7	1923.6	1628.8	1107.3	1566.1
Manufacturing	1696.5	2261.4	1953.5	2090.7	2162.9	1391.1	1232.6	1824.3	1860.2	1554.4	1191.7	1779.0
Electricity, gas and water supply	24.0	42.7	50.7	56.3	66.2	56.9	56.1	57.2	56.0	59.7	56.1	57.4
Construction	678.5	1063.0	1391.7	1099.4	1043.6	726.2	464.3	364.3	328.3	305.0	252.9	240.6
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants	674.3	623.6	773.9	740.7	761.4	681.7	607.6	537.7	532.0	507.6	526.4	536.1
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	643.9	578.1	725.1	687.8	704.4	629.1	564.0	496.5	491.8	465.8	483.2	491.0
Hotels and restaurants	30.4	45.4	48.8	53.0	57.0	52.6	43.6	41.2	40.3	41.7	43.2	45.1
Transport, storage and communications	290.5	406.3	452.3	486.5	501.3	480.9	505.5	475.2	477.9	516.8	423.7	422.4
Financial intermediation; real estate, renting and business activities	186.0	225.1	242.5	257.0	295.4	268.1	265.2	251.7	246.0	244.5	250.5	254.7
Financial intermediation	90.6	120.5	125.7	131.8	157.9	135.5	120.6	105.9	93.8	87.1	85.9	85.2
Real estate, renting and business activities	95.4	104.5	116.7	125.2	137.5	132.6	144.6	145.9	152.2	157.4	164.6	169.6
Public administration and defence; compulsory social security	769.7	892.0	1063.6	1360.6	1451.0	1504.8	1509.6	1504.8	1553.3	1550.9	1623.2	1660.9
Education; health and social work; other community, social and personal services	76.0	80.5	89.2	98.3	106.4	111.1	118.9	125.6	133.0	143.9	156.1	163.6
Education	51.7	54.9	60.4	66.2	71.0	73.6	79.0	84.5	88.3	93.3	101.3	106.1
Health and social work	24.3	25.5	28.9	32.1	35.4	37.4	39.9	41.2	44.8	50.6	54.8	57.5
Other community, social and personal services	...	...	...	...	...	...	...	...	...	...	...	...
Private households with employed persons	...	...	...	1.8	3.1	3.3	2.8	2.5	2.4	2.6	2.8	3.0
Equals: VALUE ADDED, GROSS, in basic prices <sup>a</sup>	8044.7	10090.0	11464.0	10828.0	10677.4	7697.7	6562.5	7004.1	7205.8	6610.4	5699.8	6800.2
Less: Financial intermediation services indirectly measured (FISIM)	71.1	100.4	115.3	100.1	123.7	106.4	88.4	85.9	71.2	66.3	63.6	62.7



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Plus: Taxes less Subsidies on products	27.6	-25.4	-33.5	12.5	69.4	97.7	98.9	80.4	68.9	79.1	68.6	93.1
Equals: GROSS DOMESTIC PRODUCT	8072.3	10064.6	11430.5	10840.5	10746.9	7795.4	6661.4	7084.5	7274.7	6689.5	5768.4	6893.3

<sup>a</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

**Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)**

**Series 100:** 1993 SNA, CFA franc, Western calendar year

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2006</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	72.9	81.4	88.0	94.9	101.7	113.7	119.8	116.5	113.7	107.1	107.6	119.7
Agriculture, hunting, forestry	63.3	71.4	77.7	84.2	90.7	102.0	107.8	104.1	100.8	93.8	93.9	105.5
Agriculture, hunting and related service activities	50.8	59.2	62.2	67.6	71.1	73.0	76.0	78.4	81.1	82.3	84.7	87.1
Forestry, logging and related service activities	12.5	12.2	15.5	16.7	19.5	29.0	31.8	25.7	19.7	11.4	9.1	18.4
Fishing	9.6	10.0	10.3	10.7	11.0	11.6	12.0	12.4	12.8	13.3	13.8	14.2
Mining and quarrying	3070.9	2945.6	3256.3	2863.1	2906.1	2661.0	2257.9	1916.0	1660.2	1559.0	1557.7	1359.4
Manufacturing	1453.9	1578.8	1498.1	1575.9	1590.6	1428.6	1505.7	1646.6	1476.8	1301.8	1140.4	1421.6
Electricity, gas and water supply	26.6	52.6	74.4	77.3	88.6	74.8	71.0	71.9	71.1	72.1	67.6	70.8
Construction	500.7	804.4	972.7	749.9	685.7	462.1	281.5	210.0	186.0	165.9	144.2	135.4
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	523.4	466.6	546.2	501.5	489.4	423.7	376.9	329.7	331.3	331.0	329.8	334.6
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	504.4	435.8	516.0	470.3	456.6	393.0	351.4	306.6	308.9	308.1	306.7	311.0
Hotels and restaurants	19.0	30.7	30.3	31.2	32.8	30.6	25.5	23.1	22.4	22.9	23.1	23.5
Transport, storage and communications	219.3	302.5	312.8	331.0	324.1	311.4	307.9	290.8	290.0	301.2	241.0	241.7
Financial intermediation, real estate, renting and business activities	128.3	152.3	154.9	162.0	179.4	162.2	164.7	155.6	152.4	145.6	144.2	146.0
Financial intermediation	65.0	84.5	83.5	86.7	101.0	86.7	85.4	74.9	70.9	64.7	62.8	63.3
Real estate, renting and business activities	63.3	67.8	71.4	75.2	78.4	75.5	79.3	80.6	81.5	80.9	81.4	82.7
Public administration and defence; compulsory social security	593.2	681.0	758.9	954.9	967.3	1002.3	962.7	966.3	1054.1	1021.8	1022.5	1035.7
Education; health and social work; other community, social and personal services	59.3	62.0	64.1	68.4	69.5	70.0	71.9	76.6	79.2	81.9	84.7	87.6
Education	40.6	42.2	43.8	47.4	48.2	48.6	50.0	53.8	55.7	57.6	59.6	61.6
Health and social work	18.7	19.7	20.4	20.9	21.3	21.3	21.9	22.7	23.5	24.3	25.2	26.0
Other community, social and personal services	...	...	...	...	...	...	...	...	...	...	...	...
Private households with employed persons	...	...	...	1.1	1.9	2.0	2.0	1.9	1.9	2.0	2.1	2.1
Equals: VALUE ADDED, GROSS, in basic prices <sup>a</sup>	6592.4	7049.8	7642.2	7307.2	7315.8	6634.4	6047.3	5709.3	5356.5	5033.3	4788.0	4901.5
Less: Financial intermediation services indirectly measured (FISIM)	56.1	77.4	84.2	72.7	89.9	77.3	74.7	72.6	60.1	56.0	53.7	53.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2006</b>											
Plus: Taxes less Subsidies on products	18.4	-7.7	-14.7	5.0	26.8	39.3	38.0	31.1	25.9	27.3	24.9	34.2
Equals: GROSS DOMESTIC PRODUCT	6610.8	7042.1	7627.5	7312.2	7342.6	6673.7	6085.3	5740.4	5382.4	5060.6	4813.0	4935.8

<sup>a</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Total Economy**

**Series 100:** 1993 SNA, CFA franc, Western calendar year

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	10133.6	12710.0	14440.8	13639.6	13449.9	9696.5	8266.5	9150.0	9346.0	8589.8	7432.6	8215.6
Less: Intermediate consumption, at purchaser's prices	2088.9	2620.0	2976.8	2811.6	2772.5	1998.8	1704.0	2145.9	2140.2	1979.3	1732.7	1891.0
Equals: VALUE ADDED, GROSS, at basic prices	8044.7	10090.0	11464.0	10828.0	10677.4	7697.7	6562.5	7004.1	7205.8	6610.4	5699.8	6800.2 <sup>a</sup>
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Total Economy only:												
Adjustment for FISIM (if FISIM is not distributed to uses)	71.1	100.4	115.3	100.1	123.7	106.4	88.4	85.9	71.2	66.3	63.6	62.7
Gross capital formation	3072.0	3225.6	4703.4	3285.6	3085.3	1925.6	1112.4	994.1	909.4	515.8	306.3	264.6
Gross fixed capital formation	3416.3	3840.7	5322.0	3270.6	3071.1	1912.3	1102.5	988.8	922.4	523.2	311.5	261.0
Changes in inventories	-344.3	-615.1	-618.6	14.9	14.2	13.3	9.9	5.3	-13.0	-7.4	-5.2	3.6
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Discrepancy between output, intermediate consumption, and value added.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Agriculture, hunting, forestry; fishing (A+B)**

Series 100: 1993 SNA, CFA franc, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	107.6 <sup>a</sup>	133.2 <sup>a</sup>	151.5 <sup>a</sup>	162.3 <sup>a</sup>	174.7 <sup>a</sup>	184.9 <sup>a</sup>	195.1 <sup>a</sup>	208.5 <sup>a</sup>	196.3 <sup>a</sup>	188.6 <sup>a</sup>	198.4 <sup>a</sup>	199.5
Less: Intermediate consumption, at purchaser's prices	21.9 <sup>a</sup>	27.1 <sup>a</sup>	30.9 <sup>a</sup>	33.1 <sup>a</sup>	35.6 <sup>a</sup>	37.7 <sup>a</sup>	39.8 <sup>a</sup>	42.5 <sup>a</sup>	32.1 <sup>a</sup>	26.0	25.6	21.9
Equals: VALUE ADDED, GROSS, at basic prices	85.7	106.0	120.7	129.2	139.1	147.2	155.4	166.0 <sup>b</sup>	164.3	162.6	172.8	177.6 <sup>a</sup>
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Discrepancy between agricultural sub-industries and total.

<sup>b</sup> Discrepancy with equivalent item in Table 2.1 (Value added by industries at current prices (ISIC Rev. 3)). Discrepancy between agricultural sub-industries and total.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Agriculture, hunting and related service activities (01)**

Series 100: 1993 SNA, CFA franc, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	57.7	67.9	71.7	78.4	83.0	85.1	132.3	139.4	139.5	141.5	149.6	167.4
Less: Intermediate consumption, at purchaser's prices	6.9	8.7	9.5	10.9	11.8	12.1	12.5	13.2	14.5	15.1	16.3	17.3
Equals: VALUE ADDED, GROSS, at basic prices	61.4	77.6	85.2	97.2	105.9	108.5	111.8	119.8	124.9	130.2	140.6	145.9
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Forestry, logging and related service activities (02)**

Series 100: 1993 SNA, CFA franc, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	18.8	22.8	31.8	24.5	24.9	32.3	38.9	43.2	34.4	20.1	16.4	6.0
Less: Intermediate consumption, at purchaser's prices	6.3	10.6	16.4	7.8	5.3	3.2	7.2	18.7	15.9	9.3	7.6	2.8
Equals: VALUE ADDED, GROSS, at basic prices	12.1 <sup>a</sup>	14.7 <sup>a</sup>	20.5 <sup>a</sup>	15.8 <sup>a</sup>	16.0 <sup>a</sup>	20.8 <sup>a</sup>	25.1 <sup>a</sup>	24.5	18.7	10.8	8.8	3.2 <sup>b</sup>

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Discrepancy between output, intermediate consumption, and value added.

<sup>b</sup> Discrepancy with equivalent item in Table 2.1 (Value added by industries at current prices (ISIC Rev. 3)).

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Fishing (B)**

Series 100: 1993 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	13.1	14.6	16.0	17.3	18.4	19.2	19.7	21.3	22.2	23.1	25.0	26.1
Less: Intermediate consumption, at purchaser's prices	0.8	0.9	1.0	1.1	1.2	1.2	1.3	1.4	1.6	1.6	1.7	1.8
Equals: VALUE ADDED, GROSS, at basic prices	12.2	13.7	14.9	16.2	17.2	18.0	18.4	19.8	20.6	21.5	23.3	24.3 <sup>a</sup>
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Discrepancy with equivalent item in Table 2.1 (Value added by industries at current prices (ISIC Rev. 3)).

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Mining and quarrying (C)**

Series 100: 1993 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	4271.9	5277.3	6395.4	5415.5	5019.6	2859.6	2036.8	2128.0	2326.8	1976.7	1343.8	1673.6
Less: Intermediate consumption, at purchaser's prices	637.4	787.4	954.2	808.0	748.9	426.7	303.9	317.5	403.2	347.9	236.5	294.5
Equals: VALUE ADDED, GROSS, at basic prices	3634.5	4489.9	5441.3	4607.5	4270.7	2433.0	1732.9	1782.7 <sup>a</sup>	1923.6	1628.8	1107.3	1379.0 <sup>b</sup>
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Discrepancy between output, intermediate consumption, and value added.

<sup>b</sup> Discrepancy with equivalent item in Table 2.1 (Value added by industries at current prices (ISIC Rev. 3)).

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Manufacturing (D)**

Series 100: 1993 SNA, CFA franc, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	2155.5	2873.2	2482.0	2656.3	2748.0	1767.4	1566.1	2307.9	2338.0	1998.2	1607.5	1875.1
Less: Intermediate consumption, at purchaser's prices	459.0	611.8	528.5	565.6	585.2	376.4	333.5	491.5	477.9	443.8	415.8	474.3
Equals: VALUE ADDED, GROSS, at basic prices	1696.5	2261.4	1953.5	2090.7	2162.9	1391.1	1232.6	1824.3	1860.2	1554.4	1191.7	1400.9 <sup>a</sup>
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Discrepancy with equivalent item in Table 2.1 (Value added by industries at current prices (ISIC Rev. 3)).

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Electricity, gas and water supply (E)**

Series 100: 1993 SNA, CFA franc, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	39.3	69.6	82.8	91.9	108.0	93.0	91.6	90.3	124.6	127.7	122.0	129.3
Less: Intermediate consumption, at purchaser's prices	15.2	27.0	32.1	35.6	41.8	36.0	35.5	35.0	68.6	68.1	65.9	69.8
Equals: VALUE ADDED, GROSS, at basic prices	24.0	42.7	50.7	56.3	66.2	56.9	56.1	57.2 <sup>a</sup>	56.0	59.7	56.1	59.5 <sup>b</sup>
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Discrepancy between output, intermediate consumption, and value added.

<sup>b</sup> Discrepancy with equivalent item in Table 2.1 (Value added by industries at current prices (ISIC Rev. 3)).

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Construction (F)**

Series 100: 1993 SNA, CFA franc, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	1395.8	2186.6	2862.7	2138.1	2146.7	1493.7	955.0	681.3	652.6	562.7	506.8	507.9
Less: Intermediate consumption, at purchaser's prices	717.2	1123.6	1471.0	1098.7	1103.1	767.6	490.7	350.1	324.2	257.7	253.9	254.5
Equals: VALUE ADDED, GROSS, at basic prices	678.5	1063.0	1391.7	1099.4 <sup>a</sup>	1043.6	726.2	464.3	364.3 <sup>a</sup>	328.3	305.0	252.9	253.4 <sup>b</sup>

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Discrepancy between output, intermediate consumption, and value added.

<sup>b</sup> Discrepancy with equivalent item in Table 2.1 (Value added by industries at current prices (ISIC Rev. 3)).

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Wholesale retail trade, repair of motor vehicles, motorcycles, etc.; hotels and restaurants (G+H)**

Series 100: 1993 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	809.0	748.2	928.6	888.7	913.5	817.9	729.0	753.0	627.5	598.8	621.1	737.7
Less: Intermediate consumption, at purchaser's prices	134.7	124.6	154.6	148.0	152.1	136.2	121.4	125.4	95.5	91.2	94.7	105.7
Equals: VALUE ADDED, GROSS, at basic prices	674.3	623.6	773.9	740.7	761.4	681.7	607.6	537.7 <sup>a</sup>	532.0	507.6	526.4	632.0 <sup>b</sup>
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Discrepancy between output, intermediate consumption, and value added.

<sup>b</sup> Discrepancy with equivalent item in Table 2.1 (Value added by industries at current prices (ISIC Rev. 3)).

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Transport, storage and communications (I)**

Series 100: 1993 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	436.8	610.9	680.1	736.0	753.8	723.1	759.7	697.9	806.7	870.1	713.2	734.8
Less: Intermediate consumption, at purchaser's prices	146.3	204.7	227.8	246.6	252.5	242.2	254.5	233.8	328.8	353.3	289.6	298.3
Equals: VALUE ADDED, GROSS, at basic prices	290.5	406.3	452.3	489.5	501.3	480.9	505.2	475.2 <sup>a</sup>	477.9	516.8	423.7	436.4 <sup>b</sup>
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Discrepancy between components and total.

<sup>b</sup> Discrepancy with equivalent item in Table 2.1 (Value added by industries at current prices (ISIC Rev. 3)).

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Public administration and defense; compulsory social security (L)**

Series 100: 1993 SNA, CFA franc, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	896.4	1038.7	1238.6	1356.8	1453.9	1752.3	1757.9	1764.9				
Less: Intermediate consumption, at purchaser's prices	126.6	146.7	175.0	191.7	205.4	247.5	248.3	249.3				
Equals: VALUE ADDED, GROSS, at basic prices	769.7	892.0	1063.6	1360.6 <sup>a</sup>	1451.0 <sup>a</sup>	1504.8	1509.6	1504.8 <sup>a</sup>				
Compensation of employees	...	...	...	...	...	...	...	...				
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...				
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...				
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...				
Gross capital formation	...	...	...	...	...	...	...	...				

<sup>a</sup> Discrepancy between components and total.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Education; health and social work; other community, social and personal services (M+N+O)**

Series 100: 1993 SNA, CFA franc, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	225.2	238.6	264.5	296.8 <sup>a</sup>	324.6 <sup>a</sup>	338.8 <sup>a</sup>	360.8 <sup>a</sup>	371.2 <sup>a</sup>				
Less: Intermediate consumption, at purchaser's prices	149.2	158.1	175.2	196.7 <sup>a</sup>	215.1 <sup>a</sup>	224.5 <sup>a</sup>	239.1 <sup>a</sup>	246.0 <sup>a</sup>				
Equals: VALUE ADDED, GROSS, at basic prices	76.0	80.5	89.2	100.2 <sup>a</sup>	109.5 <sup>a</sup>	114.3 <sup>a</sup>	121.7 <sup>a</sup>	128.1 <sup>a</sup>				
Compensation of employees	...	...	...	...	...	...	...	...				
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...				
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...				
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...				
Gross capital formation	...	...	...	...	...	...	...	...				

<sup>a</sup> Includes Private households with employed persons.

## Estonia

### Source

Data compiled by Statistics Estonia, Tallinn and provided to the OECD by Eurostat.

From September 2014, these national accounts estimates are compiled according to the 2008 SNA ('System of National Accounts 2008', Commission of the European Communities-Eurostat, International Monetary Fund, Organisation for Economic Co-operation and Development, United Nations and World Bank, 2009).

Detailed methodology of Estonian national accounts could be found in Statistics Estonia website: <http://www.stat.ee/79711> 'Estonian national accounts methodology'.

The financial intermediation services indirectly measured (FISIM) are allocated to industries and institutional sectors.

Original chain constant price estimates are referenced to 2015.

On January 1, 2011, Estonia adopted the Euro as its national currency. Data related to years prior to entry into EMU have been converted using the irrevocable Euro conversion rate (15.6466).

### General

Statistics Estonia compiles national accounts, including QNA, according to the concepts, definitions, classifications and accounting rules of the European System of Accounts (ESA 2010). GDP is compiled by three approaches: production approach, expenditure approach and income approach. Income approach largely uses the same sources as production approach. The GDP by income approach is not an independent approach, as some components, such as operating surplus and mixed income, are derived residually. Transactions in goods and services are calculated on an accrual basis.

The production approach is the main method for compiling GDP in Estonia. In GDP compilation, the production approach is considered to be the most reliable method, because of more detailed information is available for this approach, and there are more possibilities to verify the estimates against alternative data sources.

### Methodology:

#### Expenditure Approach

Expenditure approach is an independent approach as the various expenditure components are completely estimated.

GDP at market prices by expenditure approach is derived as the sum of the components of household final consumption expenditure, final consumption expenditure of government and final consumption expenditure of NPISH, gross fixed capital formation and valuables, changes in inventories, net exports of goods and services.

Household final consumption expenditure is valued at purchasers' prices. Acquisitions of fixed assets are valued at purchasers' prices. Exports and imports of goods and services are recorded at f.o.b. value. Changes in stocks are valued at current average prices of the accounting period. In national accounts, changes in inventories are valued at basic prices for stocks of finished goods and work-in-progress and at purchasers' prices for inventories of materials and supplies and goods for resale. Two kinds of adjustments are made for the inventories data provided by source statistics: first, for the inventories of finished goods and work-in-progress, mark-up adjustment for operating surplus is made to arrive at basic prices; secondly, holding gains are eliminated from changes in inventories of finished goods, work-in-progress, inventories of materials and goods for resale.

Indirect estimation methods are derived from the national accounts estimates on production of agricultural, fuel



wood and fishing products for own final use by households, actual rentals of dwelling services and purchasing of the motorcars by household. The calculations of gross fixed capital formation of new dwellings in the households sector are also based on the indirect estimation model. Dwelling services are valued according to the user cost method.

## Income Approach

Income approach uses to a large extent the same data sources as production approach. This means that the two approaches coincide with respect to use of the surveys and administrative sources involved. The GDP by income approach is not an independent approach as some components like operating surplus and mixed income are derived residually.

Income approach distinguishes between the following components: compensation of employees, consumption of fixed capital, other taxes on production and imports, other subsidies on production, operating surplus and mixed income.

Most of the basic data available for the compensation of employees and other taxes and subsidies on production are directly measured. However, gross operating surplus, including mixed income, is calculated indirectly as the residual between GDP estimated via the production approach and the remaining components of the income approach. Consumption of fixed capital is based on the indirect estimation model.

## Production Approach

Production approach is considered to be the most reliable one in the GDP compilation, due to the availability of more detailed information and a better possibility to compare estimates obtained from many alternative data sources.

Statistics Estonia follows the institutional sector division in respect of the data compilation for the production and income approach. Five institutional sectors are distinguished:

- \* non-financial corporations (S.11)
- \* financial corporations (S.12)
- \* general government (S.13)
- \* households (S.14) and
- \* non-profit institutions serving households (NPISH) (S.15).

Each sector is broken down into activities or into activities and sub-sectors. The breakdown by institutional sectors is used for estimates of value added (incl. output and intermediate consumption), gross capital formation, exhaustiveness and sector accounts.

Transactions in goods and services are calculated on an accrual basis. Transactions in goods and services have different price references for their recording. Output is valued at basic prices in the cases of market production and production for own final use, while intermediate consumption is valued at purchasers' prices. In national accounts, the valuation of taxes is on accrual (time-adjusted cash method) basis.

Since non-market output has no prices, it is valued at the total production costs. According to the ESA 2010 methodology, the whole output value of general government is estimated as the sum of intermediate consumption, compensation of employees, consumption of fixed capital and other taxes on production. There are no other subsidies on production for government non-market producers. As non-profit institutions serving households are also non-market producers, the output calculations are made on the basis of costs.

At present, direct estimation methods dominate in the production approach. However, most of the exhaustiveness adjustments are not based on direct observations, and should therefore be considered as indirect methods.

## Overview of the Compilation of the Integrated Economic Accounts

Methodology of ESA 2010 is followed and the same sources of information are used as in compilation of GDP. There is no direct source of information for assets and liabilities for S14 and S15 in financial account therefore the sectors are treated as a residual. No total adjustment between non-financial and financial accounts is made and two different values are reported for net lending/net borrowing.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1100: 2008 SNA, Euro, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1100											
Expenditures of the gross domestic product												
Final consumption expenditure	10612.3	11443.5	12360.4	13254.2	13905.4	14642.5	15482.4	16559.8	17906.2	19239.1	19065.0	21055.2
Household final consumption expenditure	7518.6	8145.9	8845.7	9447.9	9845.3	10272.7	10834.7	11579.5	12521.5	13339.8	12885.1	14314.3
NPISHs final consumption expenditure	209.9	234.7	254.7	280.4	304.9	330.8	358.0	390.6	427.6	479.9	476.5	515.9
General government final consumption expenditure	2883.7	3062.9	3260.0	3525.9	3755.2	4039.0	4289.7	4589.7	4957.1	5419.4	5703.4	6225.1
Individual consumption expenditure	1578.9	1668.2	1760.8	1887.0	2002.6	2156.8	2295.9	2456.1	2758.9	3005.9	3246.2	3606.5
Collective consumption expenditure	1304.9	1394.7	1499.2	1638.9	1752.7	1882.2	1993.8	2133.5	2198.1	2413.5	2457.2	2618.6
Gross capital formation	3197.6	4282.4	5260.6	5143.3	5432.8	5158.0	5462.8	6287.9	6948.4	7233.5	8115.8	9358.5
Gross fixed capital formation	3130.2	4412.4	5143.9	5276.2	5161.2	5053.5	5313.1	6177.3	6375.7	7053.6	8233.1	8754.5
Changes in inventories	64.8	-132.6	111.9	-138.1	264.7	100.9	146.4	105.2	572.1	179.4	-117.8	603.5
Acquisitions less disposals of valuables	2.6	2.6	4.8	5.2	6.9	3.7	3.2	5.5	0.6	0.4	0.5	0.5
Exports of goods and services	11063.1	14443.1	15445.6	15992.5	16412.6	15976.0	16747.5	18068.2	19226.2	20534.8	19099.7	24688.8
Exports of goods	7481.7	10384.1	10749.5	10968.3	11025.8	10692.3	11235.6	11963.8	12592.7	13339.7	13386.7	16282.2
Exports of services	3581.4	4059.1	4696.1	5024.2	5386.8	5283.7	5511.9	6104.4	6633.5	7195.1	5712.9	8406.6
Less: Imports of goods and services	10116.7	13473.3	15148.9	15485.0	15713.0	15164.4	15963.2	17101.5	18555.5	19382.2	18970.3	24608.3
Imports of goods	7887.2	10735.2	12029.5	11893.1	12018.9	11571.2	12051.6	12873.0	13815.6	14269.7	13534.6	17629.5
Imports of services	2229.4	2738.1	3119.4	3592.0	3694.1	3593.2	3911.6	4228.5	4739.9	5112.5	5435.6	6978.7
Plus: Statistical discrepancy	-15.1	-18.6	-1.0	5.8	10.4	19.2	18.4	19.2	292.4	107.1	-475.7	165.8
Equals: GROSS DOMESTIC PRODUCT	14741.1	16677.3	17916.7	18910.8	20048.2	20631.4	21747.9	23833.6	25817.7	27732.3	26834.5	30660.1

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1100: 2008 SNA, Euro, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1100											
Base year	2015											
Expenditures of the gross domestic product												
Final consumption expenditure	12292.8	12647.4	13159.1	13613.9	14024.4	14642.5	15217.2	15568.0	16100.3	16710.0	16548.5	17477.9
Household final consumption expenditure	8514.9	8768.1	9148.7	9474.1	9801.5	10272.7	10716.1	10967.6	11438.8	11884.2	11565.7	12316.0
NPISHs final consumption expenditure	231.6	246.8	259.7	282.2	307.0	330.8	359.4	380.3	401.2	441.4	449.2	461.1
General government final consumption expenditure	3559.9	3644.9	3760.4	3864.9	3918.0	4039.0	4141.7	4220.6	4264.2	4391.2	4523.3	4699.6
Individual consumption expenditure	1963.2	2017.0	2066.9	2110.2	2102.5	2156.8	2197.1	2239.6	2316.7	2374.5	2497.6	2648.3

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
<b>Base year</b>	<b>2015</b>											
Collective consumption expenditure	1599.1	1630.4	1695.6	1756.3	1815.7	1882.2	1944.6	1981.0	1946.5	2016.3	2022.3	2044.0
Gross capital formation	3565.5	4581.4	5412.8	5228.6	5460.2	5158.0	5449.9	6178.3	6634.6	6640.7	7621.7	8568.1
Gross fixed capital formation	3480.2	4719.2	5282.8	5361.7	5218.5	5053.5	5311.7	6047.0	6046.3	6416.5	7690.4	7940.9
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	11809.6	14664.3	15372.0	15802.5	16219.7	15976.0	16746.4	17555.6	18237.0	19418.8	18452.2	22111.5
Exports of goods	7600.9	10081.3	10356.1	10639.0	10845.4	10692.3	11264.3	11629.8	11949.8	12713.0	13023.2	14347.5
Exports of services	4269.9	4547.3	5011.2	5159.3	5374.4	5283.7	5482.1	5924.4	6285.5	6704.1	5448.3	7762.4
Less: Imports of goods and services	10494.5	13347.8	14641.0	14999.1	15456.1	15164.4	16149.7	16794.2	17749.6	18424.0	18581.8	22414.8
Imports of goods	8152.4	10527.9	11520.3	11471.6	11814.3	11571.2	12240.9	12852.6	13465.5	13875.1	13576.1	16110.9
Imports of services	2333.4	2806.8	3107.5	3527.3	3641.7	3593.2	3908.8	3943.6	4278.3	4535.5	4955.5	6219.1
Equals: GROSS DOMESTIC PRODUCT	17503.8	18775.1	19381.2	19663.9	20256.0	20631.4	21282.4	22515.1	23445.8	24406.2	23686.0	25663.6

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
GROSS DOMESTIC PRODUCT	14741.1	16677.3	17916.7	18910.8	20048.2	20631.4	21747.9	23833.6	25817.7	27732.3	26834.5	
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Sum of Compensation of employees and property income - from and to the rest of the world, net	<sup>a</sup> -792.7	-851.6	-742.9	-458.1	-570.5	-452.8	-483.8	-586.3	-542.2	-517.4	-247.8	
Plus: Sum of Compensation of employees and property income - from the rest of the world	<sup>b</sup> 842.7	1026.0	1003.2	1185.9	1129.2	1019.3	1186.3	1225.0	1429.0	1510.6	1341.7	
Less: Sum of Compensation of employees and property income - to the rest of the world	<sup>c</sup> 1635.4	1877.6	1746.1	1644.0	1699.7	1472.1	1670.1	1811.3	1971.2	2028.0	1589.5	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Equals: GROSS NATIONAL INCOME	13948.5	15825.5	17173.3	18452.9	19477.8	20178.3	21264.1	23247.4	25275.7	27214.7	26586.6	
Plus: Current transfers - from and to the rest of the world, net	108.8	101.0	106.3	5.7	14.7	7.0	-32.9	158.9	77.5	64.8	49.2	
Plus: Current transfers - from the rest of the world	395.7	417.4	448.3	427.5	440.5	471.0	486.1	617.7	636.7	625.5	674.0	
Less: Current transfers - to the rest of the world	286.9	316.4	342.0	421.8	425.8	464.0	519.0	458.8	559.2	560.7	624.8	
Equals: GROSS NATIONAL DISPOSABLE INCOME	14057.4	15926.5	17279.5	18458.7	19492.5	20185.4	21231.3	23406.3	25353.2	27278.0	26635.7	
Less: Final consumption expenditure / Actual final consumption	10612.1	11443.5	12360.2	13254.1	13905.4	14642.5	15482.4	16559.7	17906.1	19238.9	19065.1	
Equals: SAVING, GROSS	3445.3	4483.0	4919.3	5204.6	5587.1	5542.9	5748.9	6846.6	7447.1	8039.1	7570.6	
Plus: Capital transfers - from and to the rest of the world, net	368.4	489.2	596.4	576.9	323.2	351.0	234.6	328.1	429.1	463.1	512.3	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Plus: Capital transfers - from the rest of the world	374.7	489.6	601.5	582.9	334.0	363.8	237.6	330.5	441.8	468.4	516.6	
Less: Capital transfers - to the rest of the world	6.3	0.4	5.1	6.0	10.8	12.8	3.0	2.4	12.7	5.3	4.3	
Less: Gross capital formation	3195.5	4282.5	5260.7	5143.1	5433.0	5158.1	5462.9	6288.0	6948.4	7233.4	8116.0	
Less: Acquisitions less disposals of non-produced non-financial assets	-135.2	-189.2	-19.9	85.7	103.5	-73.0	0.1	93.6	59.4	-15.9	-53.1	
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	753.4	878.9	274.9	552.7	373.5	808.4	520.5	793.0	868.8	1284.0	20.1	
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	2524.9	2642.1	2846.8	3118.9	3218.6	3437.6	3517.9	3767.4	4037.9	4383.4	4784.2	
Equals: NET NATIONAL INCOME	11423.6	13183.4	14326.5	15334.0	16259.2	16740.7	17746.2	19480.0	21237.8	22831.3	21802.4	
Equals: NET NATIONAL DISPOSABLE INCOME	11532.5	13284.4	14432.7	15339.8	16273.9	16747.8	17713.4	19638.9	21315.3	22894.6	21851.5	
Equals: SAVING, NET	920.4	1840.9	2072.5	2085.7	2368.5	2105.3	2231.0	3079.2	3409.2	3655.7	2786.4	

<sup>a</sup> Refers to net primary income (i.e. net Compensation of Employees, net property income and net taxes less subsidies on production from/to the Rest of the World).

<sup>b</sup> Refers to primary income receivable from the rest of the world.

<sup>c</sup> Refers to primary income payable to the rest of the world.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1100: 2008 SNA, Euro, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1100											
	Industries											
Agriculture, forestry and fishing	467.5	613.7	594.0	584.0	634.4	589.7	459.7	568.7	573.4	696.4	581.4	657.1
Manufacturing, mining and quarrying and other industrial activities	2846.6	3281.0	3372.5	3630.3	3887.4	3824.8	4000.3	4340.1	4683.9	4711.0	4501.2	5235.4
Manufacturing	2026.8	2436.4	2509.9	2597.4	2843.3	2869.0	3020.0	3244.0	3489.5	3636.4	3451.0	3908.9
Construction	750.4	1008.7	1154.4	1163.6	1079.1	1098.5	1229.5	1379.7	1522.9	1667.1	1577.4	1754.1
Wholesale and retail trade, transportation and storage, accommodation and food service activities	2880.8	3333.8	3648.9	3846.6	4112.2	4045.3	4249.1	4641.4	5070.1	5205.9	4807.2	5417.3
Information and communication	681.1	739.5	804.6	849.0	906.0	978.2	1056.3	1189.1	1349.8	1629.4	1824.0	2298.0
Financial and insurance activities	649.4	663.7	699.9	670.5	716.0	779.1	794.9	861.0	961.7	1110.3	1197.5	1236.6
Real estate activities	1221.1	1312.2	1463.9	1593.7	1659.3	1825.6	1935.6	2157.6	2200.5	2460.8	2253.8	2588.5
Professional, scientific, technical, administrative and support service activities	1112.3	1241.8	1357.2	1438.4	1501.3	1542.7	1638.5	1863.8	2076.0	2204.3	2176.4	2573.8
Public administration and defence, education, human health and social work activities	1999.0	2115.0	2209.5	2397.0	2559.1	2756.7	2906.4	3145.0	3395.8	3733.8	3931.5	4310.3
Other service activities	289.5	315.4	351.6	395.1	427.7	450.0	475.4	529.7	611.2	668.8	632.7	705.3
Equals: VALUE ADDED, GROSS, at basic prices	12897.6	14624.7	15656.5	16568.1	17482.5	17890.7	18745.7	20676.2	22445.3	24087.7	23483.1	26776.5
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	1843.5	2052.5	2260.2	2342.7	2565.8	2740.7	3002.2	3157.4	3372.4	3644.6	3351.5	3883.6
Plus: Taxes on products	1934.9	2150.6	2366.1	2417.2	2622.0	2812.0	3044.7	3215.9	3425.0	3706.0	3416.8	3966.4

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Less: Subsidies on products	91.4	98.1	106.0	74.5	56.3	71.3	42.4	58.5	52.6	61.4	65.4	82.8
Equals: GROSS DOMESTIC PRODUCT	14741.1	16677.3	17916.7	18910.8	20048.2	20631.4	21747.9	23833.6	25817.7	27732.3	26834.5	30660.1

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1100											
Base year	2015											
Industries												
Agriculture, forestry and fishing	488.4	528.9	537.7	511.0	573.7	589.7	449.4	480.1	398.7	528.6	496.6	401.5
Manufacturing, mining and quarrying and other industrial activities	3097.9	3450.6	3480.3	3616.6	3816.8	3824.8	3997.3	4209.7	4493.3	4378.1	4090.7	4395.3
Manufacturing	2211.8	2540.5	2572.8	2652.5	2802.2	2869.0	2991.2	3111.5	3368.4	3430.3	3135.2	3374.9
Construction	867.7	1119.6	1214.9	1165.1	1094.5	1098.5	1229.9	1348.4	1489.8	1461.5	1513.3	1616.3
Wholesale and retail trade, transportation and storage, accommodation and food service activities	3494.0	3790.8	3900.9	3945.6	4082.4	4045.3	4162.7	4474.6	4820.8	5032.3	4690.8	5019.6
Information and communication	695.6	749.2	833.7	881.5	928.2	978.2	1036.8	1151.8	1265.2	1503.5	1646.4	2000.7
Financial and insurance activities	1063.4	911.5	814.4	694.9	707.2	779.1	781.7	815.6	855.1	929.7	986.8	1005.4
Real estate activities	1543.8	1575.9	1626.6	1682.5	1710.8	1825.6	1898.3	2035.1	1896.6	2006.4	1936.8	2073.0
Professional, scientific, technical, administrative and support service activities	1268.9	1367.9	1466.4	1526.2	1541.2	1542.7	1619.0	1816.5	1960.6	1988.0	1881.1	2166.0
Public administration and defence, education, human health and social work activities	2565.9	2623.3	2647.0	2679.0	2695.8	2756.7	2776.5	2832.3	2835.8	2885.5	2923.7	3052.9
Other service activities	352.7	370.6	396.4	423.7	440.1	450.0	458.2	487.0	531.9	539.4	479.3	513.6
Equals: VALUE ADDED, GROSS, at basic prices	15310.1	16445.6	16902.7	17115.7	17594.3	17890.7	18409.9	19647.2	20514.2	21266.3	20691.1	22268.5
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	2190.4	2325.9	2475.3	2545.5	2660.8	2740.7	2872.5	2872.3	2938.6	3143.1	2999.1	3402.1
Plus: Taxes on products	2306.0	2441.9	2595.1	2638.4	2733.5	2812.0	2943.2	2942.6	3005.2	3219.0	3078.3	3499.3
Less: Subsidies on products	124.7	124.7	128.6	98.7	73.6	71.3	70.8	70.0	64.6	75.7	81.7	102.9
Equals: GROSS DOMESTIC PRODUCT <sup>a</sup>	17503.8	18775.1	19381.2	19663.9	20256.0	20631.4	21282.4	22515.1	23445.8	24406.2	23686.0	25663.6

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	29482.3	34458.5	36996.0	39063.3	40409.1	40916.7	42659.8	46936.9	51136.4	54794.9	52381.5	...
Less: Intermediate consumption, at purchaser's prices	16584.7	19833.8	21339.5	22495.1	22926.7	23026.0	23914.2	26260.7	28691.1	30707.3	28898.5	...
Equals: VALUE ADDED, GROSS, at basic prices	12897.6	14624.7	15656.5	16568.1	17482.5	17890.7	18745.7	20676.2	22445.3	24087.7	23483.1	26776.5
Compensation of employees	6863.6	7451.6	7997.0	8530.8	9168.9	9761.1	10379.7	11317.7	12373.3	13556.7	13894.8	14911.5
Taxes on production and imports, less Subsidies	-109.5	-106.6	-109.8	-103.5	-51.0	-55.4	-47.0	-64.3	-61.1	-116.8	-471.5	...
Taxes on production and imports	109.0	120.0	129.5	136.4	158.4	149.4	172.9	178.3	199.5	156.6	142.4	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	109.0	120.0	129.5	136.4	158.4	149.4	172.9	178.3	199.5	156.6	142.4	...
Less: Subsidies	218.5	226.7	239.3	239.8	209.4	204.9	219.9	242.7	260.5	273.5	613.9	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	218.5	226.7	239.3	239.8	209.4	204.9	219.9	242.7	260.5	273.5	613.9	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 6142.9	7279.8	7769.3	8140.8	8364.5	8161.4	8408.8	9414.3	10133.0	10508.8	9922.9	12140.8
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	2524.9	2642.1	2846.8	3118.9	3218.6	3437.6	3517.9	3767.4	4037.9	4383.4	4784.2	...
OPERATING SURPLUS, NET	<sup>b</sup> 3618.0	4637.7	4922.5	5021.9	5145.9	4723.8	4890.9	5646.9	6095.1	6125.4	5138.7	12140.8
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	3197.6	4282.4	5260.6	5143.3	5432.8	5158.0	5462.8	6287.9	6948.4	7233.5	8115.8	...
Gross fixed capital formation	3130.2	4412.4	5143.9	5276.2	5161.2	5053.5	5313.1	6177.3	6375.7	7053.6	8233.1	...
Changes in inventories	64.8	-132.6	111.9	-138.1	264.7	100.9	146.4	105.2	572.1	179.4	-117.8	...
Acquisitions less disposals of valuables	2.6	2.6	4.8	5.2	6.9	3.7	3.2	5.5	0.6	0.4	0.5	...
Employment (average, in 1000 persons)	548.1	584.0	593.5	600.9	605.5	622.9	624.7	641.5	647.4	655.6	637.9	638.8

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	1171.7	1462.3	1522.9	1568.0	1607.9	1676.5	1515.5	1670.2	1846.3	2173.6	1962.6	...
Less: Intermediate consumption, at purchaser's prices	704.3	848.6	928.9	984.0	973.5	1086.8	1055.8	1101.4	1272.9	1477.2	1381.2	...
Equals: VALUE ADDED, GROSS, at basic prices	467.4	613.7	594.0	584.0	634.4	589.6	459.7	568.7	573.4	696.4	581.4	...
Compensation of employees	159.0	175.8	191.9	200.6	210.7	227.5	234.7	249.7	265.0	291.4	295.3	...
Taxes on production and imports, less Subsidies	-156.3	-162.6	-177.3	-181.7	-157.4	-138.9	-155.3	-181.5	-189.0	-188.8	-175.8	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 464.8	600.5	579.4	565.1	581.1	501.0	380.3	500.6	497.4	593.9	461.8	...

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	114.8	120.3	129.7	143.1	153.7	165.0	170.2	179.6	192.8	207.8	208.4	...
OPERATING SURPLUS, NET <sup>b</sup>	350.0	480.3	449.7	422.0	427.4	336.0	210.1	321.0	304.6	386.0	253.4	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	176.2	266.5	269.9	297.3	292.3	243.7	243.0	295.9	342.1	258.0	217.4	...
Changes in inventories	69.7	65.2	569.8	51.1	34.2	30.3	-46.9	-2.3	-20.9	33.4	-10.7	...
Acquisitions less disposals of valuables	0.0	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	22.8	25.7	26.5	24.9	22.6	24.3	24.5	22.3	22.2	21.5	19.3	16.8

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	671.2	814.2	902.1	928.2	905.7	941.2	756.1	892.9	864.5	1003.5	979.3	
Less: Intermediate consumption, at purchaser's prices	437.5	503.9	543.9	596.5	559.2	661.9	602.1	612.8	654.8	716.8	731.8	
Equals: VALUE ADDED, GROSS, at basic prices	233.7	310.3	358.2	331.7	346.5	279.3	154.0	280.1	209.7	286.7	247.5	
Compensation of employees	103.9	109.5	119.3	124.6	128.6	135.4	136.7	147.0	155.1	160.5	168.5	
Taxes on production and imports, less Subsidies	-161.5	-168.3	-183.2	-188.2	-164.0	-145.4	-163.2	-187.2	-197.1	-202.5	-179.2	
OPERATING SURPLUS, GROSS <sup>a</sup>	291.3	369.1	422.1	395.3	381.9	289.4	180.5	320.3	251.7	328.6	258.2	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	81.3	85.3	92.5	103.7	111.8	119.4	122.5	129.4	138.3	146.7	149.8	
OPERATING SURPLUS, NET <sup>b</sup>	210.0	283.8	329.6	291.6	270.1	170.0	58.0	190.9	113.5	182.0	108.4	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	17.5	18.2	18.4	17.2	16.4	16.5	17.0	16.5	15.0	14.1	11.8	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 1100: 2008 SNA, Euro, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	444.1	580.1	548.6	566.4	629.9	652.0	674.8	689.9	885.3	1069.1	886.7	
Less: Intermediate consumption, at purchaser's prices	234.3	310.3	346.1	345.7	371.9	381.0	409.0	440.7	566.0	705.3	597.7	
Equals: VALUE ADDED, GROSS, at basic prices	209.7	269.8	202.5	220.7	258.0	270.9	265.8	249.2	319.3	363.8	289.0	
Compensation of employees	49.9	60.3	63.0	65.0	71.2	80.0	86.3	90.4	97.0	117.9	111.3	
Taxes on production and imports, less Subsidies	3.8	4.4	4.5	5.0	5.1	4.7	5.8	4.6	7.2	12.8	2.6	
OPERATING SURPLUS, GROSS <sup>a</sup>	155.9	205.2	135.0	150.7	181.7	186.2	173.7	154.2	215.1	233.1	175.1	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	26.7	28.0	30.2	32.2	34.5	37.6	38.8	40.6	43.3	48.5	46.7	
OPERATING SURPLUS, NET <sup>b</sup>	129.3	177.2	104.8	118.5	147.3	148.6	134.9	113.6	171.9	184.6	128.4	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	5.2	5.7	6.0	6.4	6.6	6.5	6.0	5.5	5.8	6.3	6.2	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1100: 2008 SNA, Euro, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	56.5	68.0	72.2	73.5	72.3	83.3	84.6	87.4	96.5	101.0	96.6	
Less: Intermediate consumption, at purchaser's prices	32.4	34.4	38.9	41.8	42.4	43.9	44.7	47.9	52.1	55.1	51.7	
Equals: VALUE ADDED, GROSS, at basic prices	24.1	33.6	33.3	31.6	29.9	39.4	39.9	39.5	44.4	45.9	44.9	
Compensation of employees	5.2	6.0	9.6	11.0	10.9	12.1	11.7	12.3	12.9	12.9	15.5	
Taxes on production and imports, less Subsidies	1.4	1.4	1.5	1.6	1.5	1.9	2.1	1.1	0.9	0.9	0.8	
OPERATING SURPLUS, GROSS <sup>a</sup>	17.5	26.3	22.3	19.1	17.5	25.4	26.1	26.1	30.6	32.1	28.5	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	6.8	7.0	7.0	7.2	7.4	8.1	8.8	9.6	11.3	12.7	11.9	
OPERATING SURPLUS, NET <sup>b</sup>	10.7	19.3	15.3	11.9	10.1	17.4	17.3	16.5	19.3	19.5	16.6	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	1.0	1.1	1.4	1.1	0.9	0.7	0.7	0.7	0.7	0.7	0.7	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	9509.7	11812.4	12279.8	13065.2	13630.5	13400.1	13828.1	14873.2	15894.7			
Less: Intermediate consumption, at purchaser's prices	6671.2	8547.1	8924.5	9452.6	9760.2	9549.5	9839.1	10552.4	11258.4			
Equals: VALUE ADDED, GROSS, at basic prices	2838.5	3265.3	3355.3	3612.5	3870.3	3850.7	3989.1	4320.8	4636.4			
Compensation of employees	1440.6	1592.4	1757.5	1854.8	1999.4	2080.5	2162.1	2386.2	2510.5			
Taxes on production and imports, less Subsidies	34.5	36.6	36.9	44.7	72.0	63.9	36.0	40.5	66.1			
Taxes on production and imports	45.8	49.3	47.5	53.7	77.3	69.2	41.1	46.5	71.0			
Taxes on products	...	...	...	...	...	...	...	...	...			
Other taxes on production	45.8	49.3	47.5	53.7	77.3	69.2	41.1	46.5	71.0			
Less: Subsidies	11.3	12.7	10.5	9.0	5.2	5.3	5.1	6.0	4.9			
Subsidies on products	...	...	...	...	...	...	...	...	...			
Other subsidies on production	11.3	12.7	10.5	9.0	5.2	5.3	5.1	6.0	4.9			
OPERATING SURPLUS, GROSS <sup>a</sup>	1363.5	1636.3	1560.8	1713.1	1798.9	1706.2	1791.0	1894.1	2059.7			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Less: Consumption of fixed capital	466.3	500.7	560.2	625.6	667.0	716.2	806.1	828.2	889.3			
OPERATING SURPLUS, NET <sup>b</sup>	897.2	1135.6	1000.6	1087.5	1131.9	990.0	984.9	1065.9	1170.5			
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			
Gross fixed capital formation	807.9	1248.6	1502.7	1438.2	1255.4	1138.7	784.4	1249.7	1249.7			
Changes in inventories	...	...	...	...	...	...	...	...	...			
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...			
Employment (average, in 1000 persons)	121.8	135.0	129.7	128.6	126.6	131.5	131.0	137.6	136.3			

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	328.6	384.0	406.1	452.5	469.2	432.4	384.1	474.2	483.0	425.2	392.4	
Less: Intermediate consumption, at purchaser's prices	149.2	180.0	202.7	197.3	198.6	184.4	179.9	218.4	227.2	201.9	184.7	
Equals: VALUE ADDED, GROSS, at basic prices	179.4	204.0	203.5	255.2	270.6	247.9	204.2	255.7	255.8	223.3	207.8	
Compensation of employees	83.0	95.3	102.0	106.5	104.8	103.6	94.5	107.2	107.2	99.7	83.7	
Taxes on production and imports, less Subsidies	9.8	8.2	8.3	8.3	10.4	10.9	11.5	11.7	51.2	47.2	34.9	
OPERATING SURPLUS, GROSS <sup>a</sup>	86.7	100.5	93.2	140.4	155.4	133.5	98.2	136.8	97.4	76.5	89.2	

<sup>a</sup>

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	25.0	28.1	34.2	36.8	37.3	39.3	39.6	40.9	42.6	45.7	45.7	...
OPERATING SURPLUS, NET <sup>b</sup>	61.7	72.4	59.0	103.6	118.1	94.2	58.6	95.9	54.8	30.8	43.5	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	56.3	92.6	78.0	69.7	66.1	39.7	49.5	50.8	66.4	55.0	57.6	...
Changes in inventories	-5.3	-2.0	42.8	-14.9	17.9	36.6	-40.9	6.4	15.9	21.2	7.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	6.3	5.8	5.1	4.5	4.0	3.5	3.5	4.1	4.6	4.5	4.4	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Manufacturing (C)**

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	7551.9	9757.9	10065.3	10647.6	11216.0	11081.4	11405.2	12146.0	12980.5	13468.5	12811.4	...
Less: Intermediate consumption, at purchaser's prices	5525.1	7321.6	7555.5	8050.2	8372.7	8212.4	8385.2	8902.0	9491.0	9832.1	9360.4	...
Equals: VALUE ADDED, GROSS, at basic prices	2026.8	2436.4	2509.9	2597.4	2843.3	2869.0	3020.0	3244.0	3489.5	3636.4	3451.0	...
Compensation of employees	1199.3	1351.4	1462.5	1569.7	1712.5	1815.4	1900.5	2058.3	2186.3	2361.2	2365.3	...
Taxes on production and imports, less Subsidies	-0.4	-0.3	0.7	4.6	10.8	13.5	19.1	14.4	11.4	22.6	-52.2	...
OPERATING SURPLUS, GROSS <sup>a</sup>	827.9	1085.3	1046.7	1023.1	1120.0	1040.0	1100.5	1171.2	1291.9	1252.6	1137.9	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	331.9	346.3	373.6	401.5	421.0	450.3	461.6	486.6	512.7	549.6	569.6	...
OPERATING SURPLUS, NET <sup>b</sup>	496.0	739.1	673.1	621.7	698.9	589.7	638.9	684.6	779.1	703.0	568.3	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	361.7	576.6	586.9	598.3	682.2	608.0	615.9	663.9	679.2	710.8	743.2	...
Changes in inventories	11.8	-109.6	-940.9	-130.1	117.3	17.3	280.8	263.8	241.0	-0.3	29.9	...
Acquisitions less disposals of valuables	0.0	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	110.7	111.5	114.7	112.7	114.4	116.0	119.8	121.0	121.3	121.0	115.1	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	1264.5	1302.9	1425.4	1581.3	1528.0	1339.9	1358.2	1473.1	1626.3	1495.5	1488.6	
Less: Intermediate consumption, at purchaser's prices	764.8	797.2	905.3	936.3	897.8	776.1	739.7	809.2	880.0	844.1	835.2	
Equals: VALUE ADDED, GROSS, at basic prices	499.7	505.6	520.1	645.1	630.2	563.8	618.6	663.9	746.2	651.4	653.4	
Compensation of employees	109.0	116.9	119.9	125.0	125.4	123.3	124.0	143.3	145.8	155.2	152.6	
Taxes on production and imports, less Subsidies	19.1	20.9	21.7	25.7	44.0	31.1	46.3	52.6	23.9	33.1	32.5	
OPERATING SURPLUS, GROSS <sup>a</sup>	371.6	367.8	378.5	494.4	460.8	409.5	448.3	468.0	576.5	463.1	468.3	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	129.5	140.2	156.1	179.9	193.7	208.3	211.4	225.7	244.1	286.3	305.6	
OPERATING SURPLUS, NET <sup>b</sup>	242.2	227.6	222.4	314.5	267.1	201.2	236.8	242.3	332.4	176.8	162.7	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	285.5	452.3	669.8	569.9	429.7	385.4	286.6	262.0	392.0	434.2	502.6	
Changes in inventories	0.2	-3.1	-99.0	0.6	0.4	13.5	-48.4	-6.3	14.5	34.6	13.8	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	8.1	8.6	8.1	8.1	7.5	7.2	7.0	6.5	6.4	5.2	4.8	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	369.4	377.9	389.1	394.3	428.9	404.2	423.8	479.7	613.5	566.5	559.3	
Less: Intermediate consumption, at purchaser's prices	228.7	242.9	250.0	261.6	285.6	260.1	266.3	303.3	421.2	366.6	370.2	
Equals: VALUE ADDED, GROSS, at basic prices	140.7	135.0	139.1	132.6	143.3	144.1	157.5	176.5	192.3	199.9	189.0	
Compensation of employees	49.4	50.9	52.9	53.6	56.6	57.2	61.9	67.8	75.7	80.9	85.5	
Taxes on production and imports, less Subsidies	6.0	7.8	6.2	6.1	6.9	6.5	8.0	9.6	5.4	10.0	9.4	
OPERATING SURPLUS, GROSS <sup>a</sup>	85.3	76.3	79.9	72.9	79.8	80.5	87.7	99.1	111.3	109.1	94.1	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	41.4	45.0	50.0	58.1	62.3	66.4	66.9	71.8	76.8	80.0	80.0	
OPERATING SURPLUS, NET <sup>b</sup>	43.9	31.4	29.9	14.8	17.5	14.1	20.7	27.3	34.5	29.1	14.2	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	111.4	139.3	179.4	216.0	90.8	101.7	58.7	68.9	74.7	89.1	131.6	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Changes in inventories	-0.6	-10.2	-76.2	-29.6	-5.3	5.5	-27.9	1.9	0.8	2.2	4.3	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	2.7	3.0	3.2	3.0	3.0	3.0	3.0	3.3	3.2	3.5	3.6	
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 1100: 2008 SNA, Euro, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	2013.4	2664.1	3053.0	3112.4	3043.9	3024.3	3224.5	3806.7	4298.8	4614.3	4431.2	...
Less: Intermediate consumption, at purchaser's prices	1262.9	1655.3	1898.6	1948.8	1964.8	1925.8	1994.9	2427.0	2775.9	2947.2	2853.8	...
Equals: VALUE ADDED, GROSS, at basic prices	750.4	1008.7	1154.4	1163.6	1079.1	1098.5	1229.5	1379.7	1522.9	1667.1	1577.4	...
Compensation of employees	536.2	612.8	683.5	701.3	696.8	742.7	791.8	883.9	1044.6	1172.8	1109.9	...
Taxes on production and imports, less Subsidies	2.5	2.1	3.6	3.1	4.0	4.2	4.2	3.8	6.4	21.4	3.0	...
OPERATING SURPLUS, GROSS	211.7	393.9	467.3	459.2	378.3	351.6	433.6	492.0	472.0	472.9	464.5	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	108.0	103.7	105.8	112.2	115.3	118.5	118.3	124.4	131.6	144.2	151.6	...
OPERATING SURPLUS, NET <sup>b</sup>	103.8	290.2	361.5	346.9	263.0	233.1	315.3	367.6	340.4	328.7	312.9	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	46.0	80.1	115.7	120.2	116.8	110.2	110.6	146.1	144.6	184.9	193.9	...
Changes in inventories	-1.7	-6.1	-545.2	-8.2	6.0	0.1	53.5	-41.2	25.8	25.5	5.4	...
Acquisitions less disposals of valuables	0.0	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	36.8	45.9	47.1	47.2	48.0	51.9	45.6	47.0	49.6	50.8	51.2	49.0
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	6953.1	7873.6	8728.9	9188.6	9411.1	9373.1	9761.2	10592.7	11250.9			
Less: Intermediate consumption, at purchaser's prices	4091.3	4571.5	5105.1	5351.9	5317.3	5331.3	5566.6	6128.1	6547.9			
Equals: VALUE ADDED, GROSS, at basic prices	2861.8	3302.1	3623.8	3836.7	4093.9	4041.7	4194.6	4464.6	4703.0			
Compensation of employees	1557.2	1662.9	1851.3	1956.6	2136.5	2248.3	2370.5	2549.8	2722.4			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	1.6	-3.4	0.1	1.6	5.3	7.9	2.5	1.3	7.8			
Taxes on production and imports	9.2	9.4	11.4	11.8	12.4	15.1	9.4	9.4	14.4			
Taxes on products	...	...	...	...	...	...	...	...	...			
Other taxes on production	9.2	9.4	11.4	11.8	12.4	15.1	9.4	9.4	14.4			
Less: Subsidies	7.5	12.7	11.3	10.2	7.1	7.2	6.9	8.1	6.6			
Subsidies on products	...	...	...	...	...	...	...	...	...			
Other subsidies on production	7.5	12.7	11.3	10.2	7.1	7.2	6.9	8.1	6.6			
OPERATING SURPLUS, GROSS <sup>a</sup>	1303.0	1642.6	1772.4	1878.5	1952.1	1785.6	1821.7	1913.5	1972.8			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Less: Consumption of fixed capital	479.2	486.5	523.3	573.1	617.5	640.4	643.4	662.8	702.1			
OPERATING SURPLUS, NET <sup>b</sup>	823.8	1156.1	1249.1	1305.4	1334.7	1145.2	1178.3	1250.7	1270.7			
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			
Gross fixed capital formation	490.8	719.7	800.1	911.8	805.4	638.2	711.1	985.9	985.9			
Changes in inventories	...	...	...	...	...	...	...	...	...			
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...			
Employment (average, in 1000 persons)	138.1	143.6	143.4	145.3	153.4	151.9	156.5	162.2	162.0			

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	2950.0	3304.9	3689.0	3865.6	4148.7	4098.8	4535.7	4886.8	5587.3	6031.6	5708.3	
Less: Intermediate consumption, at purchaser's prices	1453.7	1552.8	1746.3	1843.5	1959.7	1955.7	2138.6	2231.6	2614.5	3009.9	2731.6	
Equals: VALUE ADDED, GROSS, at basic prices	1496.3	1752.1	1942.7	2022.2	2189.0	2143.2	2397.2	2655.2	2972.9	3021.7	2976.7	
Compensation of employees	893.5	961.0	1033.7	1111.8	1209.8	1300.0	1409.3	1526.6	1634.2	1753.4	1709.5	
Taxes on production and imports, less Subsidies	0.3	-0.9	1.9	1.2	2.8	3.1	3.1	3.9	2.4	4.7	-47.3	
OPERATING SURPLUS, GROSS <sup>a</sup>	602.4	791.9	907.1	909.1	976.3	840.0	984.7	1124.7	1336.3	1263.7	1314.5	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	206.3	205.8	215.2	231.2	241.3	255.1	259.5	278.0	291.5	309.1	318.6	
OPERATING SURPLUS, NET <sup>b</sup>	396.1	586.1	692.0	678.0	735.0	584.9	725.2	846.7	1044.8	954.5	995.9	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	158.5	180.2	264.5	277.7	303.2	293.3	328.3	350.0	309.0	395.1	402.8	
Changes in inventories	-7.3	2.3	173.5	28.6	41.7	12.2	-134.1	-197.4	214.6	81.0	-169.6	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	80.8	79.3	79.6	79.7	81.6	82.6	84.8	85.5	86.3	85.0	81.3	
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1100: 2008 SNA, Euro, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	3463.1	3950.6	4337.1	4568.6	4432.2	4483.0	4476.0	4990.6	5313.1	5484.1	4780.2	
Less: Intermediate consumption, at purchaser's prices	2265.0	2603.1	2899.9	3050.7	2838.6	2919.5	2995.5	3418.7	3661.0	3784.0	3253.7	
Equals: VALUE ADDED, GROSS, at basic prices	1198.1	1347.4	1437.2	1517.9	1593.5	1563.5	1480.5	1571.8	1652.1	1700.1	1526.5	
Compensation of employees	546.6	595.0	647.9	692.0	741.6	769.5	791.1	831.9	862.4	922.4	904.5	
Taxes on production and imports, less Subsidies	0.7	-2.6	-3.6	-1.3	0.8	1.7	-12.9	-2.3	-4.5	6.1	-17.7	
OPERATING SURPLUS, GROSS <sup>a</sup>	650.8	755.0	792.9	827.2	851.2	792.3	702.3	742.3	794.3	771.7	639.7	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	265.2	273.4	294.3	325.8	321.2	341.4	352.8	383.1	407.3	426.9	424.1	
OPERATING SURPLUS, NET <sup>b</sup>	385.6	481.6	498.6	501.4	530.0	450.9	349.5	359.2	386.9	344.8	215.6	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	294.7	502.8	495.3	569.2	447.0	394.9	450.0	598.2	382.4	507.4	411.9	
Changes in inventories	-0.3	-2.6	196.5	5.2	10.9	-5.6	-12.1	-12.3	36.5	-9.0	2.6	
Acquisitions less disposals of valuables	...	0.0	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	43.6	44.3	45.1	45.7	44.1	45.6	46.6	48.3	48.6	46.0	44.1	
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1100: 2008 SNA, Euro, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	527.7	617.2	691.5	758.9	808.6	832.8	913.7	1009.6	1074.2	1152.3	748.2	
Less: Intermediate consumption, at purchaser's prices	341.2	382.9	422.5	452.4	478.9	494.2	542.3	595.3	629.1	668.2	444.2	
Equals: VALUE ADDED, GROSS, at basic prices	186.4	234.3	269.0	306.5	329.7	338.6	371.4	414.4	445.1	484.1	304.0	
Compensation of employees	157.3	171.4	187.5	207.4	232.6	256.4	282.5	314.7	332.3	369.5	288.6	
Taxes on production and imports, less Subsidies	-0.7	-1.2	0.5	0.5	0.5	0.5	0.5	0.6	0.4	0.8	-69.2	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
OPERATING SURPLUS, GROSS	<sup>a</sup> 29.8	64.1	81.0	98.7	96.7	81.7	88.5	99.1	112.4	113.8	84.6	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	33.1	33.9	34.4	37.4	40.3	43.8	45.8	49.5	51.3	52.9	51.8	
OPERATING SURPLUS, NET <sup>b</sup>	-3.3	30.3	46.6	61.3	56.4	37.9	42.7	49.6	61.1	61.0	32.8	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	36.9	36.2	39.2	65.0	54.2	64.9	64.7	61.0	48.7	65.2	39.0	
Changes in inventories	-0.1	-4.4	57.6	3.5	1.3	-1.6	18.0	1.6	0.9	2.3	14.4	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	18.4	18.1	19.4	22.0	24.5	25.7	25.6	26.4	27.4	27.3	24.4	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	1341.5	1454.0	1564.3	1615.5	1694.0	1772.6	1930.4	2179.3	2543.8	3045.1	3403.0	...
Less: Intermediate consumption, at purchaser's prices	660.3	714.5	759.7	766.5	788.0	794.4	874.1	990.2	1194.1	1415.7	1579.0	...
Equals: VALUE ADDED, GROSS, at basic prices	681.1	739.5	804.6	849.0	906.0	978.2	1056.3	1189.1	1349.8	1629.4	1824.0	...
Compensation of employees	326.9	353.2	400.4	433.6	478.3	534.7	596.2	690.0	799.0	956.5	1151.1	...
Taxes on production and imports, less Subsidies	-6.0	-5.5	-6.5	-5.4	-4.5	-5.0	-3.9	-5.0	-8.5	-9.2	-22.6	...
OPERATING SURPLUS, GROSS <sup>a</sup>	360.2	391.7	410.6	420.8	432.1	448.6	463.9	504.1	559.2	682.2	695.5	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	141.3	148.3	165.9	177.1	189.9	216.1	226.7	241.6	260.7	310.5	342.2	...
OPERATING SURPLUS, NET <sup>b</sup>	218.9	243.4	244.8	243.7	242.2	232.4	237.2	262.5	298.5	371.7	353.3	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	155.8	191.6	230.8	210.3	235.3	248.8	281.0	282.1	352.5	442.6	410.9	...
Changes in inventories	-0.3	-4.8	-54.4	-6.0	3.4	2.1	3.9	5.0	4.3	7.0	-18.1	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	12.7	16.7	18.2	19.6	22.0	26.3	27.6	31.0	28.5	31.0	29.8	31.7

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1100: 2008 SNA, Euro, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	1010.7	1039.3	1099.6	1102.8	1107.7	1201.7	1265.1	1384.0	1510.7	1698.3	1743.6	...
Less: Intermediate consumption, at purchaser's prices	361.3	375.6	399.7	432.4	391.7	422.6	470.2	522.9	549.0	588.0	546.1	...
Equals: VALUE ADDED, GROSS, at basic prices	649.4	663.7	699.9	670.5	716.0	779.1	794.9	861.0	961.7	1110.3	1197.5	...
Compensation of employees	216.5	240.4	236.2	242.6	259.0	279.4	308.0	339.1	391.9	420.1	443.6	...
Taxes on production and imports, less Subsidies	5.0	12.7	16.2	17.5	13.8	20.0	13.0	13.3	14.0	16.8	19.7	...
OPERATING SURPLUS, GROSS <sup>a</sup>	427.9	410.5	447.5	410.4	443.2	479.7	473.8	508.7	555.9	673.4	734.3	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	37.8	40.6	46.4	50.0	52.4	58.4	59.1	64.3	69.8	77.3	79.8	...
OPERATING SURPLUS, NET <sup>b</sup>	390.1	369.9	401.1	360.4	390.8	421.3	414.8	444.4	486.1	596.1	654.5	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	46.8	53.0	57.9	56.2	58.9	52.9	60.7	85.5	81.8	75.1	82.8	...
Changes in inventories	-8.1	-10.6	-14.7	-25.4	3.0	2.4	-3.0	9.8	9.3	-22.4	19.4	...
Acquisitions less disposals of valuables	0.1	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	9.4	10.2	10.6	10.2	8.2	9.4	10.9	12.1	11.8	11.7	11.3	14.8

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1100: 2008 SNA, Euro, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	1845.6	1988.0	2154.7	2291.7	2408.8	2624.7	2805.1	3095.4	3190.4	3604.3	3319.2	...
Less: Intermediate consumption, at purchaser's prices	624.5	675.9	690.8	698.0	749.5	799.0	869.5	937.8	989.9	1143.5	1065.4	...
Equals: VALUE ADDED, GROSS, at basic prices	1221.1	1312.2	1463.9	1593.7	1659.3	1825.6	1935.6	2157.6	2200.5	2460.8	2253.8	...
Compensation of employees	108.1	111.5	118.8	126.3	138.4	150.3	166.1	177.6	224.8	200.4	203.3	...
Taxes on production and imports, less Subsidies	24.0	26.6	27.7	27.2	27.8	28.4	29.2	30.3	32.8	54.8	52.0	...
OPERATING SURPLUS, GROSS <sup>a</sup>	1088.9	1174.1	1317.4	1440.2	1493.2	1647.0	1740.3	1949.7	1942.9	2205.6	1998.4	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	465.8	477.0	501.3	539.3	557.7	582.1	594.8	646.0	714.5	780.7	771.5	...
OPERATING SURPLUS, NET <sup>b</sup>	623.1	697.1	816.1	900.9	935.5	1064.9	1145.5	1303.7	1228.3	1424.9	1226.9	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	525.1	713.2	620.6	865.3	1168.8	1255.7	1498.1	1825.7	1763.4	2099.3	1705.6	...



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Changes in inventories	0.7	-32.0	132.2	8.1	4.5	-8.8	44.6	47.7	19.1	-13.6	-3.7	...
Acquisitions less disposals of valuables	1.6	-0.0	0.0	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	10.2	10.7	10.8	11.6	11.3	10.3	11.7	10.0	9.1	11.3	10.8	10.7

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Professional, scientific, technical, administrative and support service activities (M+N)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2046.7	2311.4	2497.2	2690.3	2835.5	3021.4	3133.2	3665.6	4132.8			
Less: Intermediate consumption, at purchaser's prices	890.0	1018.4	1092.2	1195.0	1268.8	1395.6	1440.6	1723.3	1955.1			
Equals: VALUE ADDED, GROSS, at basic prices	1156.7	1293.0	1405.0	1495.2	1566.7	1625.8	1692.6	1942.3	2177.6			
Compensation of employees	690.0	740.6	818.1	858.6	927.4	961.3	1027.3	1112.5	1217.8			
Taxes on production and imports, less Subsidies	-15.5	-15.5	-14.2	-13.8	-15.0	-15.3	-10.3	-11.7	-1.8			
Taxes on production and imports	1.8	1.6	2.0	2.2	2.2	2.2	6.5	8.0	14.2			
Taxes on products	...	...	...	...	...	...	...	...	...			
Other taxes on production	1.8	1.6	2.0	2.2	2.2	2.2	6.5	8.0	14.2			
Less: Subsidies	17.3	17.1	16.3	15.9	17.2	17.5	16.8	19.7	16.0			
Subsidies on products	...	...	...	...	...	...	...	...	...			
Other subsidies on production	17.3	17.1	16.3	15.9	17.2	17.5	16.8	19.7	16.0			
OPERATING SURPLUS, GROSS <sup>a</sup>	482.3	568.0	601.1	650.4	654.3	679.8	675.6	841.6	961.6			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Less: Consumption of fixed capital	186.9	202.1	246.4	287.3	307.1	312.7	339.7	348.1	353.4			
OPERATING SURPLUS, NET <sup>b</sup>	295.4	365.9	354.7	363.1	347.2	367.1	335.8	493.5	608.2			
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			
Gross fixed capital formation	189.2	332.6	509.5	393.2	391.0	263.2	388.9	422.6	422.6			
Changes in inventories	...	...	...	...	...	...	...	...	...			
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...			
Employment (average, in 1000 persons)	39.0	40.1	42.8	47.6	44.0	43.0	45.1	51.8	54.8			

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	1194.3	1314.2	1374.8	1534.7	1644.5	1692.8	1785.6	2039.2	2179.8	2418.8	2445.7	
Less: Intermediate consumption, at purchaser's prices	513.3	583.7	609.4	703.3	758.4	791.0	835.5	978.1	995.4	1141.3	1134.0	
Equals: VALUE ADDED, GROSS, at basic prices	681.0	730.4	765.4	831.4	886.2	901.8	950.0	1061.2	1184.4	1277.5	1311.7	
Compensation of employees	380.0	408.2	443.9	474.3	507.6	511.4	537.7	587.7	652.2	726.1	830.3	
Taxes on production and imports, less Subsidies	-15.7	-15.6	-14.9	-14.0	-15.2	-11.1	-6.7	-2.6	-9.0	-10.1	-24.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	316.7	337.9	336.3	371.1	393.7	401.4	419.0	476.0	541.2	561.5	505.3	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	123.1	133.1	150.1	167.7	182.5	199.4	203.8	215.1	222.3	229.8	545.6	
OPERATING SURPLUS, NET <sup>b</sup>	193.6	204.8	186.3	203.4	211.3	202.0	215.3	260.9	318.9	331.6	-40.3	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	143.1	202.2	257.6	227.8	250.0	222.4	216.2	260.3	262.5	303.3	1827.9	
Changes in inventories	-0.3	0.4	31.8	3.1	1.3	-0.8	47.4	4.2	11.2	1.4	-44.7	
Acquisitions less disposals of valuables	0.6	0.2	0.2	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	21.6	22.3	24.0	25.0	25.7	25.3	26.2	28.0	30.2	30.2	31.8	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	813.0	944.0	1076.6	1100.2	1127.2	1176.4	1264.6	1446.1	1580.6	1678.7	1532.1	
Less: Intermediate consumption, at purchaser's prices	381.7	432.6	484.8	493.3	512.0	535.4	576.1	643.5	689.0	751.9	667.4	
Equals: VALUE ADDED, GROSS, at basic prices	431.3	511.3	591.8	606.9	615.2	641.0	688.5	802.6	891.6	926.8	864.7	
Compensation of employees	270.1	299.5	323.4	340.4	373.0	386.0	414.8	458.7	503.9	551.3	535.6	
Taxes on production and imports, less Subsidies	0.1	0.1	0.6	0.2	0.2	0.2	0.6	0.2	1.7	3.4	-51.8	
OPERATING SURPLUS, GROSS <sup>a</sup>	161.1	211.7	267.9	266.3	242.0	254.8	273.1	343.7	385.9	372.1	380.8	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	73.1	74.8	96.8	114.9	84.8	90.2	98.5	108.8	117.5	130.5	133.6	
OPERATING SURPLUS, NET <sup>b</sup>	88.0	136.9	171.1	151.3	157.2	164.6	174.6	235.0	268.4	241.6	247.2	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	35.3	121.2	231.0	141.2	116.9	108.2	186.3	104.9	213.1	172.6	127.3	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Changes in inventories	-1.4	-4.0	569.3	4.7	-0.6	0.5	9.9	8.3	6.5	-1.0	1.7	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	17.2	18.3	19.5	19.8	19.2	18.8	20.4	22.6	23.6	23.6	21.6	
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	3106.7	3251.4	3444.1	3671.3	3894.3	4160.9	4428.7	4756.5	5097.9			
Less: Intermediate consumption, at purchaser's prices	1023.3	1098.7	1184.8	1234.4	1289.4	1355.1	1447.3	1547.2	1619.5			
Equals: VALUE ADDED, GROSS, at basic prices	2083.4	2152.6	2259.4	2437.0	2604.9	2805.8	2981.4	3209.3	3478.5			
Compensation of employees	1709.6	1766.7	1832.7	1971.9	2128.1	2314.2	2490.4	2666.0	2918.9			
Taxes on production and imports, less Subsidies	3.7	3.1	4.4	4.7	4.3	3.7	3.5	2.0	2.5			
Taxes on production and imports	4.6	5.1	6.8	6.2	6.1	5.5	5.2	4.0	4.2			
Taxes on products	...	...	...	...	...	...	...	...	...			
Other taxes on production	4.6	5.1	6.8	6.2	6.1	5.5	5.2	4.0	4.2			
Less: Subsidies	0.9	2.0	2.4	1.5	1.8	1.8	1.7	2.1	1.7			
Subsidies on products	...	...	...	...	...	...	...	...	...			
Other subsidies on production	0.9	2.0	2.4	1.5	1.8	1.8	1.7	2.1	1.7			
OPERATING SURPLUS, GROSS <sup>a</sup>	370.0	382.8	422.3	460.4	472.5	487.9	487.5	541.4	557.1			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Less: Consumption of fixed capital	342.4	347.7	384.6	416.1	434.8	463.1	472.3	501.7	539.5			
OPERATING SURPLUS, NET <sup>b</sup>	27.6	35.1	37.6	44.3	37.7	24.8	15.2	39.6	17.6			
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			
Gross fixed capital formation	584.2	655.3	891.8	796.8	696.4	766.8	703.2	909.3	909.3			
Changes in inventories	...	...	...	...	...	...	...	...	...			
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...			
Employment (average, in 1000 persons)	131.5	132.2	139.0	137.6	140.9	143.8	138.7	135.2	140.4			
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1100: 2008 SNA, Euro, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	1333.0	1439.4	1524.2	1606.6	1691.8	1802.9	1895.7	2042.7	2123.5	2347.2	2369.4	
Less: Intermediate consumption, at purchaser's prices	461.4	497.9	545.5	552.2	570.0	605.7	659.0	718.8	736.8	843.6	802.4	
Equals: VALUE ADDED, GROSS, at basic prices	871.5	941.4	978.7	1054.4	1121.8	1197.2	1236.8	1323.9	1386.7	1503.6	1567.0	
Compensation of employees	645.9	677.7	706.3	756.4	814.2	868.5	902.1	960.9	995.3	1086.3	1145.9	
Taxes on production and imports, less Subsidies	4.1	4.6	6.1	5.6	5.6	5.0	4.7	3.4	2.8	2.5	2.3	
OPERATING SURPLUS, GROSS	221.6	259.1	266.3	292.4	302.0	323.7	330.0	359.6	388.6	414.7	418.7	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	221.6	259.1	266.3	292.4	302.0	323.7	330.0	359.6	388.6	414.7	418.7	
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	384.9	439.1	536.1	509.4	456.4	510.1	530.0	672.1	709.5	676.4	793.7	
Changes in inventories	6.4	-13.6	11.4	-29.9	27.4	-2.5	6.9	7.5	-4.1	13.8	23.6	
Acquisitions less disposals of valuables	0.1	0.3	0.1	0.2	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	40.9	42.4	43.6	45.7	46.1	45.0	42.7	40.9	41.1	42.2	45.2	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 1100: 2008 SNA, Euro, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	893.4	925.2	972.7	1050.3	1094.9	1155.9	1212.1	1300.0	1451.3	1583.7	1599.9	
Less: Intermediate consumption, at purchaser's prices	243.6	258.2	281.1	297.8	301.3	310.5	318.1	342.6	373.3	394.6	360.6	
Equals: VALUE ADDED, GROSS, at basic prices	649.8	666.9	691.6	752.6	793.6	845.5	893.9	957.4	1078.1	1189.1	1239.3	
Compensation of employees	560.8	574.7	584.5	631.1	675.8	723.3	774.5	834.1	950.1	1055.2	1107.1	
Taxes on production and imports, less Subsidies	-0.3	-1.4	-1.6	-0.9	-0.9	-1.2	-2.9	-6.0	0.2	0.3	-3.2	
OPERATING SURPLUS, GROSS <sup>a</sup>	89.3	93.7	108.8	122.3	118.7	123.4	122.4	129.3	127.8	133.7	135.4	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	79.3	82.8	90.3	102.0	107.0	113.1	111.2	114.4	123.8	135.0	135.7	
OPERATING SURPLUS, NET <sup>b</sup>	10.1	10.8	18.4	20.3	11.7	10.3	11.2	14.9	4.0	-1.3	-0.3	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	139.3	166.6	222.1	196.8	156.6	154.3	119.4	179.7	253.0	257.9	276.2	
Changes in inventories	-0.4	-0.1	20.8	0.2	0.1	-0.5	-0.8	-0.0	0.7	0.2	0.8	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Acquisitions less disposals of valuables	...	...	...	0.1	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	57.7	57.7	57.9	57.4	57.1	57.6	58.1	58.2	59.6	60.4	61.0	
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1100: 2008 SNA, Euro, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	782.3	837.9	890.0	964.7	1050.8	1148.3	1244.9	1359.5	1450.6	1613.3	1767.1	
Less: Intermediate consumption, at purchaser's prices	304.6	331.2	350.8	374.6	407.1	434.2	469.2	495.9	519.5	572.2	641.9	
Equals: VALUE ADDED, GROSS, at basic prices	477.6	506.7	539.2	590.1	643.8	714.1	775.8	863.7	931.1	1041.1	1125.3	
Compensation of employees	407.6	429.6	459.1	502.1	550.8	606.2	664.7	723.8	800.7	922.2	1032.3	
Taxes on production and imports, less Subsidies	-0.1	-0.1	-0.1	-0.1	-0.3	-0.1	0.0	-0.4	0.0	-0.0	-11.2	
OPERATING SURPLUS, GROSS <sup>a</sup>	70.1	77.1	80.2	88.0	93.3	108.0	111.1	140.3	130.3	119.0	104.1	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	54.8	56.4	59.6	65.2	68.2	73.5	73.5	77.3	83.5	89.0	89.5	
OPERATING SURPLUS, NET <sup>b</sup>	15.3	20.7	20.6	22.9	25.1	34.5	37.5	63.1	46.8	30.0	14.7	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	67.2	85.4	156.1	116.5	106.8	126.7	65.7	109.7	146.7	144.9	165.7	
Changes in inventories	2.0	2.6	-2.0	0.4	1.3	1.3	-1.2	2.8	2.6	0.9	3.2	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	33.8	34.1	34.8	36.0	37.6	38.6	38.4	38.9	40.0	40.0	39.5	
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	624.2	692.3	758.8	845.3	905.4	976.0	1031.9	1133.1	1208.6			
Less: Intermediate consumption, at purchaser's prices	331.4	375.0	404.2	454.9	484.5	524.3	570.4	629.8	667.1			
Equals: VALUE ADDED, GROSS, at basic prices	292.8	317.2	354.6	390.4	420.9	451.7	461.5	503.3	541.5			
Compensation of employees	214.8	226.0	243.9	256.7	281.8	306.8	329.6	368.1	419.0			
Taxes on production and imports, less Subsidies	-1.0	0.4	0.7	-0.2	-0.0	-0.1	3.5	0.3	-0.3			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports	0.8	0.9	1.1	1.0	1.1	1.0	4.6	1.6	0.8			
Taxes on products	...	...	...	...	...	...	...	...	...			
Other taxes on production	0.8	0.9	1.1	1.0	1.1	1.0	4.6	1.6	0.8			
Less: Subsidies	1.8	0.5	0.4	1.2	1.1	1.2	1.1	1.3	1.0			
Subsidies on products	...	...	...	...	...	...	...	...	...			
Other subsidies on production	1.8	0.5	0.4	1.2	1.1	1.2	1.1	1.3	1.0			
OPERATING SURPLUS, GROSS <sup>a</sup>	79.0	90.8	110.0	133.8	139.1	145.1	128.3	134.9	122.8			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Less: Consumption of fixed capital	60.0	59.8	64.2	71.3	75.2	78.5	79.7	82.2	85.0			
OPERATING SURPLUS, NET <sup>b</sup>	19.0	31.0	45.8	62.5	63.9	66.6	48.6	52.7	37.8			
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			
Gross fixed capital formation	105.6	114.9	132.7	168.9	128.7	122.3	134.4	128.6	128.6			
Changes in inventories	...	...	...	...	...	...	...	...	...			
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...			
Employment (average, in 1000 persons)	25.8	23.9	25.4	28.3	28.5	30.5	33.1	32.3	33.2			

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	378.1	411.5	455.2	505.4	544.7	593.8	633.0	733.6	812.0	882.5	830.7	
Less: Intermediate consumption, at purchaser's prices	202.1	221.7	239.3	269.5	286.1	321.7	339.7	399.7	416.1	441.4	417.5	
Equals: VALUE ADDED, GROSS, at basic prices	176.0	189.8	215.9	235.8	258.6	272.1	293.3	333.9	396.0	441.1	413.2	
Compensation of employees	128.8	134.1	145.2	152.4	169.6	188.8	203.2	227.7	256.4	280.5	283.9	
Taxes on production and imports, less Subsidies	-0.9	0.0	0.3	-0.6	-0.6	-0.6	-0.8	-1.6	-3.0	5.8	-7.9	
OPERATING SURPLUS, GROSS <sup>a</sup>	48.0	55.6	70.5	84.0	89.5	84.0	90.9	107.9	142.6	154.8	137.2	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	50.6	50.8	52.6	58.3	61.5	65.0	65.7	71.2	77.3	83.7	83.6	
OPERATING SURPLUS, NET <sup>b</sup>	-2.6	4.8	17.9	25.8	28.1	18.9	25.1	36.7	65.3	71.0	53.6	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	71.1	73.4	84.9	127.8	98.9	95.5	117.2	123.4	122.3	154.1	117.4	
Changes in inventories	-0.0	0.2	23.2	-0.1	0.1	0.3	-7.8	1.0	-7.5	1.7	0.4	
Acquisitions less disposals of valuables	0.2	0.5	3.7	0.8	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	14.1	14.2	15.1	16.0	15.8	16.1	16.1	17.8	18.7	18.8	17.0	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	245.9	278.1	296.7	333.3	350.6	363.0	374.4	407.1	456.9	497.2	476.0	
Less: Intermediate consumption, at purchaser's prices	136.7	157.9	168.8	182.9	192.3	196.5	204.6	224.3	255.3	284.0	269.2	
Equals: VALUE ADDED, GROSS, at basic prices	109.2	120.2	127.9	150.4	158.4	166.5	169.8	182.8	201.6	213.2	206.8	
Compensation of employees	85.7	92.3	97.5	103.8	111.5	116.8	122.1	134.8	145.6	152.0	166.8	
Taxes on production and imports, less Subsidies	-0.2	0.4	0.4	0.4	0.5	0.2	-0.3	0.0	0.5	0.9	-5.8	
OPERATING SURPLUS, GROSS <sup>a</sup>	23.6	27.4	30.0	46.3	46.4	49.5	48.1	48.0	55.5	60.4	45.8	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	22.3	22.6	24.4	26.3	26.6	28.1	28.7	29.3	29.2	29.6	28.6	
OPERATING SURPLUS, NET <sup>b</sup>	1.3	4.8	5.6	20.0	19.8	21.4	19.4	18.8	26.3	30.7	17.2	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	34.6	40.2	48.4	41.5	30.5	37.2	31.3	37.2	31.9	27.8	25.9	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Changes in inventories	-0.0	-0.1	15.4	0.4	0.2	-1.4	4.4	6.4	0.9	0.6	2.5	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	10.9	10.8	10.8	11.5	13.2	14.6	15.7	15.0	14.4	15.8	17.5	
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

<b>Series 1100: 2008 SNA, Euro, Western calendar year</b>												<b>Data in millions</b>
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	4.3	5.5	7.8	8.9	10.8	11.3	12.2	13.0	13.6	14.5	12.7	
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, at basic prices	4.3	5.5	7.8	8.9	10.8	11.3	12.2	13.0	13.6	14.5	12.7	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	<sup>a</sup> 4.3	5.5	7.8	8.9	10.8	11.3	12.2	13.0	13.6	14.5	12.7	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, NET <sup>b</sup>	4.3	5.5	7.8	8.9	10.8	11.3	12.2	13.0	13.6	14.5	12.7	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	...	...	...	...	0.1	0.1	0.1	0.0	0.1	0.1	0.1	
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 3.1 Government final consumption expenditure by function at current prices**

<b>Series 1100: 2008 SNA, Euro, Western calendar year</b>												<b>Data in millions</b>
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
General public services	269.5	283.0	325.8	353.3	393.6	405.7	426.1	487.7	468.8	488.2	512.7	
Defence	194.3	214.2	257.1	261.9	278.5	314.5	373.8	380.7	412.5	506.7	479.9	
Public order and safety	306.9	327.0	336.0	359.2	374.7	404.2	416.5	434.5	459.5	495.3	524.5	
Economic affairs	299.4	318.9	334.1	408.9	425.9	457.4	473.4	499.7	504.4	537.6	563.2	
Environment protection	87.6	99.0	93.2	94.0	106.5	112.5	109.4	125.7	139.3	160.6	156.6	
Housing and community amenities	32.3	35.6	40.6	45.2	46.1	49.1	49.7	50.3	53.5	58.7	59.9	
Health	666.2	705.6	752.9	801.4	868.8	941.7	1009.2	1064.2	1185.5	1288.9	1470.9	
Recreation, culture and religion	171.4	177.7	179.7	190.8	202.9	215.9	231.6	252.5	273.1	291.1	293.4	
Education	729.1	760.6	784.8	852.9	901.7	968.8	1014.2	1083.5	1232.5	1335.1	1366.5	



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Social protection	127.0	141.5	155.8	158.2	156.5	169.1	185.8	211.0	228.0	257.3	275.8	
Equals: General government final consumption expenditure	2883.7	3062.9	3260.0	3525.9	3755.2	4039.0	4289.7	4589.7	4957.1	5419.4	5703.4	

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1100											
Individual consumption expenditure of households												
Food and non-alcoholic beverages	1572.7	1714.0	1827.0	2021.3	2179.9	2221.8	2278.0	2406.2	2531.6	2626.0	2788.0	...
Alcoholic beverages, tobacco and narcotics	689.5	767.9	846.5	899.1	936.4	957.3	948.8	966.8	1009.3	995.5	1063.0	...
Clothing and footwear	484.2	524.5	601.1	655.6	692.7	725.0	783.1	789.6	830.9	855.5	736.2	...
Housing, water, electricity, gas and other fuels	1660.6	1705.5	1832.6	1908.6	1934.2	1952.4	2022.1	2151.0	2326.2	2537.7	2490.7	...
Furnishings, household equipment and routine maintenance of the house	293.9	305.1	352.3	382.5	407.2	465.1	489.9	521.5	564.3	609.8	655.6	...
Health	231.2	240.3	257.6	284.9	308.4	328.7	373.3	398.4	426.6	455.4	465.5	...
Transport	952.3	1083.8	1209.0	1245.3	1257.7	1214.5	1272.3	1402.6	1506.2	1610.9	1245.9	...
Communication	302.2	309.7	306.9	288.7	293.2	287.0	287.5	297.0	311.4	326.2	346.8	...
Recreation and culture	572.6	612.8	676.7	759.4	815.7	882.5	946.4	1045.5	1136.7	1203.6	1127.5	...
Education	65.0	63.7	65.2	67.0	60.6	58.8	57.8	64.0	67.4	71.6	64.4	...
Restaurants and hotels	507.1	596.0	667.3	737.7	796.6	828.2	897.9	975.4	1059.3	1130.5	733.6	...
Miscellaneous goods and services	603.2	642.3	685.7	730.4	760.0	851.6	902.0	1006.9	1115.3	1198.6	1202.0	...
Equals: Household final consumption expenditure in domestic market	7934.5	8565.6	9327.9	9980.5	10442.6	10772.8	11259.0	12024.9	12885.0	13621.4	12919.2	14332.3
Plus: Direct purchases abroad by residents	409.1	497.2	546.3	723.2	802.7	841.6	959.9	1017.3	1146.5	1275.9	483.3	...
Less: Direct purchases in domestic market by non-residents	824.9	916.8	1028.5	1255.8	1399.9	1341.7	1384.2	1462.7	1510.0	1557.6	517.4	...
Equals: Household final consumption expenditure	7518.6	8145.9	8845.7	9447.9	9845.3	10272.7	10834.7	11579.5	12521.5	13339.8	12885.1	14314.3
Individual consumption expenditure of non-profit institutions serving households (NPISHs)												
Equals: NPISHs final consumption expenditure	209.9	234.7	254.7	280.4	304.9	330.8	358.0	390.6	427.6	479.9	476.5	515.9
Individual consumption expenditure of general government												
Equals: Individual consumption expenditure of general government	1578.9	1668.2	1760.8	1887.0	2002.6	2156.8	2295.9	2456.1	2758.9	3005.9	3246.2	3606.5
Equals: Total actual individual consumption	9307.4	10048.8	10861.2	11615.3	12152.8	12760.3	13488.6	14426.2	15708.1	16825.6	16607.8	18436.6

Table 4.1 Total Economy (S.1)

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	29482.3	34458.5	36996.0	39063.3	40409.1	40916.7	42659.8	46936.9	51136.4	54794.9	52381.5	
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	1843.5	2052.5	2260.2	2342.7	2565.8	2740.6	3002.2	3157.4	3372.5	3644.6	3351.4	
Plus: Taxes on products	1934.9	2150.6	2366.1	2417.2	2622.0	2812.0	3044.7	3215.9	3425.0	3706.0	3416.8	
Less: Subsidies on products	91.4	98.1	106.0	74.5	56.3	71.3	42.4	58.5	52.6	61.4	65.4	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	16584.7	19833.8	21339.5	22495.1	22926.7	23026.0	23914.2	26260.7	28691.1	30707.3	28898.5	
GROSS DOMESTIC PRODUCT	14741.1	16677.3	17916.7	18910.8	20048.2	20631.4	21747.9	23833.6	25817.7	27732.3	26834.5	
Less: Consumption of fixed capital	2524.9	2642.1	2846.8	3118.9	3218.6	3437.6	3517.9	3767.4	4037.9	4383.4	4784.2	
NET DOMESTIC PRODUCT	12216.2	14035.2	15069.9	15791.9	16829.6	17193.7	18230.1	20066.2	21779.8	23348.9	22050.4	
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	14741.1	16677.3	17916.7	18910.8	20048.2	20631.4	21747.9	23833.6	25817.7	27732.3	26834.5	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	6863.6	7451.6	7997.0	8530.8	9168.9	9761.1	10379.7	11317.7	12373.3	13556.7	13894.8	
Taxes on production and imports, less Subsidies	1734.0	1945.9	2150.4	2239.2	2514.8	2685.2	2955.2	3093.1	3311.4	3527.8	2879.9	
Taxes on production and imports	2043.9	2270.6	2495.6	2553.6	2780.5	2961.4	3217.5	3394.3	3624.5	3862.7	3559.2	
Taxes on products	1934.9	2150.6	2366.1	2417.2	2622.0	2812.0	3044.7	3215.9	3425.0	3706.0	3416.8	
Other taxes on production	109.0	120.0	129.5	136.4	158.4	149.4	172.9	178.3	199.5	156.6	142.4	
Less: Subsidies	309.9	324.7	345.2	314.4	265.7	276.2	262.3	301.2	313.1	334.9	679.3	
Subsidies on products	91.4	98.1	106.0	74.5	56.3	71.3	42.4	58.5	52.6	61.4	65.4	
Other subsidies on production	218.5	226.7	239.3	239.8	209.4	204.9	219.9	242.7	260.5	273.5	613.9	
OPERATING SURPLUS, GROSS	5007.1	6123.4	6581.4	6906.6	7131.9	6960.3	7224.3	8142.4	8708.8	9121.8	8617.2	
MIXED INCOME, GROSS	1136.4	1156.3	1187.9	1234.1	1232.6	1224.7	1188.7	1280.5	1424.2	1526.0	1442.6	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	5007.1	6123.4	6581.4	6906.6	7131.9	6960.3	7224.3	8142.4	8708.8	9121.8	8617.2	
MIXED INCOME, GROSS	1136.4	1156.3	1187.9	1234.1	1232.6	1224.7	1188.7	1280.5	1424.2	1526.0	1442.6	
Compensation of employees	6995.3	7641.1	8206.2	8795.8	9425.8	10019.5	10643.0	11554.5	12590.8	13755.4	14077.5	
Taxes on production and imports, less Subsidies	1863.1	2077.8	2301.4	2400.1	2659.3	2824.8	3087.7	3247.2	3459.5	3796.6	3183.5	
Taxes on production and imports	2020.1	2241.4	2466.0	2524.9	2750.3	2928.7	3181.0	3351.6	3576.9	3942.9	3651.9	
Taxes on products	1911.1	2121.5	2336.7	2388.5	2591.8	2779.6	3013.3	3177.8	3382.5	3654.0	3375.5	
Other taxes on production	109.0	119.9	129.3	136.4	158.5	149.1	167.7	173.8	194.4	288.9	276.4	
Less: Subsidies	157.0	163.6	164.6	124.8	91.0	103.9	93.3	104.4	117.4	146.3	468.4	
Subsidies on products	91.4	98.1	106.0	74.5	56.3	71.3	42.4	58.5	52.6	61.4	65.4	
Other subsidies on production	65.6	65.5	58.6	50.3	34.7	32.6	50.9	45.9	64.8	84.9	403.0	
Property income	1395.5	2664.5	1920.9	1883.5	2015.0	2045.1	2674.6	2801.4	2627.1	2452.6	2478.2	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	2448.8	3837.6	3024.6	2767.2	2986.9	2896.1	3554.2	3778.5	3534.7	3437.7	3212.4	
GROSS NATIONAL INCOME	13948.5	15825.5	17173.3	18452.9	19477.8	20178.3	21264.1	23247.4	25275.7	27214.7	26586.6	
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	13948.5	15825.5	17173.3	18452.9	19477.8	20178.3	21264.1	23247.4	25275.7	27214.7	26586.6	
Current taxes on income, wealth, etc.	970.2	1046.9	1183.7	1357.2	1478.6	1606.8	1627.9	1710.0	1929.0	2040.7	2101.9	
Social contributions	1973.0	2118.4	2298.6	2370.9	2566.5	2734.8	2818.6	3169.9	3463.2	3742.6	3999.4	
Social benefits other than social transfers in kind	2045.7	2049.5	2094.5	2149.8	2285.1	2517.7	2615.4	2890.9	3189.5	3445.2	4040.0	
Other current transfers	1295.6	1382.5	1530.7	1509.1	1709.8	1600.5	1678.6	2004.1	2101.3	2077.4	2357.0	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	994.2	1095.2	1233.2	1394.7	1515.7	1638.7	1673.7	1754.5	1970.1	2077.5	2138.8	
Social contributions	1972.1	2118.3	2298.3	2408.1	2603.9	2770.6	2855.2	3199.9	3486.5	3758.7	4015.9	
Social benefits other than social transfers in kind	2010.8	2010.7	2053.7	2112.0	2249.3	2489.5	2589.1	2869.4	3180.6	3448.4	4056.1	
Other current transfers	1198.5	1272.1	1416.0	1466.3	1656.4	1553.8	1655.2	1792.2	1968.4	1958.1	2238.5	
GROSS DISPOSABLE INCOME	14057.4	15926.5	17279.5	18458.7	19492.5	20185.4	21231.3	23406.3	25353.2	27278.0	26635.7	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	14057.4	15926.5	17279.5	18458.7	19492.5	20185.4	21231.3	23406.3	25353.2	27278.0	26635.7	
Adjustment for the change in net equity of households on pension funds	34.4	103.0	221.3	253.2	313.3	362.5	389.0	436.6	398.1	397.7	336.5	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	10612.1	11443.5	12360.2	13254.1	13905.4	14642.5	15482.4	16559.7	17906.1	19238.9	19065.1	
Individual consumption expenditure	9307.3	10048.8	10861.0	11615.2	12152.7	12760.4	13488.6	14426.2	15708.0	16825.5	16607.9	
Collective consumption expenditure	1304.8	1394.7	1499.2	1638.9	1752.7	1882.1	1993.8	2133.5	2198.1	2413.4	2457.2	
Adjustment for the change in net equity of households on pension funds	34.4	103.0	221.3	253.2	313.3	362.5	389.0	436.6	398.1	397.7	336.5	
SAVING, GROSS	3445.3	4483.0	4919.3	5204.6	5587.1	5542.9	5748.9	6846.6	7447.1	8039.1	7570.6	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	3445.3	4483.0	4919.3	5204.6	5587.1	5542.9	5748.9	6846.6	7447.1	8039.1	7570.6	
Capital transfers, receivable less payable	368.3	489.2	596.3	576.9	323.0	350.5	234.7	328.1	429.5	462.5	512.3	
Capital transfers, receivable	523.7	640.1	760.0	750.9	480.2	526.0	393.0	486.5	569.6	584.7	758.4	
Less: Capital transfers, payable	155.4	150.9	163.7	174.0	157.2	175.5	158.3	158.4	140.1	122.2	246.1	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	1288.8	2330.2	2668.9	2662.6	2691.4	2455.9	2465.6	3407.3	3838.7	4118.2	3298.7	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	3195.5	4282.5	5260.7	5143.1	5433.0	5158.1	5462.9	6288.0	6948.4	7233.4	8116.0	
Gross fixed capital formation	3130.2	4412.5	5143.9	5276.3	5161.3	5053.5	5313.0	6177.3	6375.6	7053.6	8233.1	
Changes in inventories	64.8	-132.6	111.9	-138.1	264.7	100.9	146.4	105.2	572.1	179.4	-117.8	
Acquisitions less disposals of valuables	0.4	2.7	4.9	4.9	7.1	3.7	3.5	5.6	0.8	0.4	0.6	
Acquisitions less disposals of non-produced non-financial assets	-135.2	-189.2	-19.9	85.7	103.5	-73.0	0.1	93.6	59.4	-15.9	-53.1	
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 753.4	878.9	274.9	552.7	373.5	808.4	520.5	793.0	868.8	1284.0	20.1	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	37.8	437.4	6407.0	2982.2	7508.4	4557.3	6312.9	7630.6	3338.7	10756.6	16355.6	
Currency and deposits	-1948.2	-1561.9	1877.0	611.5	3053.3	2124.2	1333.7	1913.7	1263.6	1647.5	9073.3	
Securities other than shares	-64.4	270.5	265.7	160.2	143.6	-63.7	-36.4	349.2	60.4	484.0	2559.2	
Loans	-1451.0	239.8	2168.1	1487.3	1679.1	1126.5	986.0	1878.1	2271.7	2981.9	2340.3	
Shares and other equity	1676.3	480.3	1108.7	833.7	955.6	-293.8	997.4	1494.6	1061.1	2296.6	3127.0	
Insurance technical reserves	45.5	160.8	253.5	284.9	402.2	416.9	452.1	476.8	450.7	493.9	358.2	
Financial derivatives	9.0	-27.4	-37.6	-101.5	-77.4	-124.0	-134.6	-125.6	-115.7	-99.3	-208.2	
Other accounts payable	1770.7	874.5	770.9	-294.1	1351.9	1371.2	2714.7	1638.3	-1654.4	2952.0	-892.0	
NET LENDING (+) / NET BORROWING (-) <sup>b</sup>	785.5	1636.0	497.4	415.0	353.7	954.1	328.5	719.0	525.7	793.9	119.9	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	823.4	2073.4	6904.4	3397.3	7862.1	5511.5	6641.4	8349.6	3864.4	11550.5	16475.5	
Monetary gold and SDRs	3.6	0.7	...	...	...	...	-41.4	2.1	0.4	...	-1.0	
Currency and deposits	76.5	1945.9	3465.0	815.7	3301.4	1924.8	-430.9	1607.5	1670.6	2900.8	9035.3	
Securities other than shares	-817.0	-904.5	42.1	425.9	585.8	278.8	2035.9	2900.5	1057.4	780.0	4607.6	
Loans	-968.9	183.0	1452.6	1706.7	2287.5	910.7	1170.9	988.6	1820.6	3020.8	1766.7	
Shares and other equity	886.1	-1310.1	498.2	864.7	245.5	719.6	955.4	792.7	582.8	1539.4	1636.3	
Insurance technical reserves	45.4	159.7	246.8	280.4	402.7	417.7	452.1	476.0	451.1	496.7	360.2	
Financial derivatives	-22.7	724.9	-99.6	-199.4	-146.2	-204.4	-138.2	-86.5	-70.5	-85.1	-233.0	
Other accounts receivable	1620.2	1273.7	1299.3	-496.8	1185.4	1464.3	2637.6	1668.8	-1648.1	2897.9	-696.7	

<sup>a</sup> Includes statistical discrepancy as reported in Table 1.1 (Gross domestic product by expenditures at current prices).

<sup>b</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.2 Rest of the world (S.2)**

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1100											
V.I External account of goods and services - Resources												
Imports of goods and services	10116.7	13473.3	15148.9	15485.0	15713.0	15164.4	15963.2	17101.5	18555.5	19382.2	18970.3	
Imports of goods	7887.2	10735.2	12029.5	11893.1	12018.9	11571.2	12051.6	12873.0	13815.6	14269.7	13534.6	
Imports of services	2229.4	2738.1	3119.4	3592.0	3694.1	3593.2	3911.6	4228.5	4739.9	5112.5	5435.6	
V.I External account of goods and services - Uses												
Exports of goods and services	11063.1	14443.1	15445.6	15992.5	16412.6	15976.0	16747.5	18068.2	19226.2	20534.8	19099.7	
Exports of goods	7481.7	10384.1	10749.5	10968.3	11025.8	10692.3	11235.6	11963.8	12592.7	13339.7	13386.7	
Exports of services	3581.4	4059.1	4696.1	5024.2	5386.8	5283.7	5511.9	6104.4	6633.5	7195.1	5712.9	
EXTERNAL BALANCE OF GOODS AND SERVICES	-946.4	-969.9	-296.6	-507.5	-699.6	-811.6	-784.3	-966.7	-670.7	-1152.6	-129.4	
V.II External account of primary income and current transfers - Resources												
EXTERNAL BALANCE OF GOODS AND SERVICES	-946.4	-969.9	-296.6	-507.5	-699.6	-811.6	-784.3	-966.7	-670.7	-1152.6	-129.4	
Compensation of employees	68.5	58.6	64.1	50.5	55.2	52.7	64.8	87.7	121.7	160.1	127.9	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Taxes on production and imports, less Subsidies	-128.9	-132.1	-151.2	-160.8	-144.4	-140.0	-132.4	-154.0	-148.0	-268.9	-303.7	
Taxes on production and imports	24.0	29.1	29.5	28.7	30.3	32.3	36.6	42.8	47.7	-80.3	-92.8	
Taxes on products	23.8	29.1	29.5	28.7	30.3	32.3	31.4	38.1	42.6	52.1	41.3	
Other taxes on production	0.2	...	...	...	...	...	5.2	4.6	5.1	-132.4	-134.1	
Less: Subsidies	152.9	161.2	180.7	189.5	174.7	172.3	169.0	196.8	195.7	188.6	210.9	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	152.9	161.2	180.7	189.5	174.7	172.3	169.0	196.8	195.7	188.6	210.9	
Property income	1542.9	1789.9	1652.5	1564.8	1614.2	1387.1	1568.7	1680.8	1801.8	1948.2	1554.4	
Current taxes on income, wealth, etc.	50.5	72.8	73.2	46.2	46.4	45.0	58.9	59.6	61.1	63.1	55.8	
Social contributions	...	...	0.1	46.7	47.8	47.2	50.4	49.3	51.3	53.1	46.4	
Social benefits other than social transfers in kind	0.8	0.8	15.3	20.1	22.9	25.7	31.0	34.4	39.6	47.0	54.2	
Other current transfers	235.6	242.8	253.4	308.8	308.8	346.0	378.7	315.5	407.2	397.5	468.4	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	200.2	248.1	273.3	315.5	312.2	311.1	328.1	324.6	339.2	358.7	310.5	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Property income	489.6	616.7	549.2	680.9	642.3	535.9	689.2	703.6	894.1	963.3	820.3	
Current taxes on income and wealth, etc.	26.5	24.5	23.7	8.6	9.3	13.1	13.0	15.1	20.1	26.3	19.0	
Social contributions	0.9	0.1	0.4	9.5	10.4	11.3	13.7	19.2	28.0	37.0	29.9	
Social benefits other than social transfers in kind	35.7	39.6	56.1	57.9	58.7	54.0	57.2	55.9	48.6	43.9	38.2	
Other current transfers	332.6	353.2	368.1	351.5	362.1	392.5	402.2	527.5	540.0	518.3	586.9	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
CURRENT EXTERNAL BALANCE	-262.8	-219.3	339.7	-55.3	-143.7	-365.9	-267.8	-539.5	-206.0	-700.3	68.8	
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	-262.8	-219.3	339.7	-55.3	-143.7	-365.9	-267.8	-539.5	-206.0	-700.3	68.8	
Capital transfers, receivable less payable	-368.4	-489.2	-596.4	-576.9	-323.2	-351.0	-234.6	-328.1	-429.1	-463.1	-512.3	
Capital transfers, receivable	6.3	0.4	5.1	6.0	10.8	12.8	3.0	2.4	12.7	5.3	4.3	
Less: Capital transfers, payable	374.7	489.6	601.5	582.9	334.0	363.8	237.6	330.5	441.8	468.4	516.6	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-631.1	-708.6	-256.6	-632.2	-466.9	-716.9	-502.4	-867.6	-635.1	-1163.4	-443.5	
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	135.2	189.2	19.9	-85.7	-103.5	73.0	-0.1	-93.6	-59.4	15.9	53.3	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
NET LENDING (+) / NET BORROWING (-)	-766.3	-897.7	-276.5	-546.6	-363.3	-790.0	-502.4	-774.0	-575.7	-1179.3	-496.8	
<b>V.III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	1240.2	726.8	2806.8	930.4	2584.8	283.6	1006.9	2446.8	1110.4	3846.2	5975.6	
Currency and deposits	473.7	1562.5	913.6	-350.9	718.4	434.4	-1863.6	-984.0	-274.2	761.5	443.6	
Securities other than shares	-847.4	-974.2	50.0	407.8	552.3	339.4	2050.0	2576.9	1095.2	678.2	3925.8	
Loans	467.7	155.8	777.2	542.9	1100.1	-614.3	-106.8	53.0	-58.2	513.1	278.6	
Shares and other equity	594.5	-1141.6	523.1	788.7	241.3	456.2	826.5	709.2	7.5	1692.1	1284.8	
Insurance technical reserves	...	1.1	-7.0	-4.9	0.5	1.6	1.1	0.3	1.1	3.4	2.9	
Financial derivatives	2.1	729.7	-88.5	-158.6	-125.9	-167.0	-115.4	-58.9	-45.0	-61.8	-196.5	
Other accounts payable	545.9	393.9	638.4	-294.7	98.1	-166.7	256.5	148.1	383.6	259.8	237.4	
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	-785.5	-1636.1	-497.5	-415.2	-353.7	-954.2	-328.5	-719.0	-525.7	-793.9	-119.9	
<b>V.III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	454.7	-909.3	2309.4	515.2	2231.1	-670.6	678.4	1727.8	584.7	3052.3	5855.7	
Monetary gold and SDRs	...	0.9	0.7	0.1	0.2	...	...	5.5	1.2	0.1	-2.3	
Currency and deposits	-1551.1	-1945.4	-674.4	-555.1	470.2	633.8	-99.0	-677.8	-681.2	-491.8	481.6	
Securities other than shares	-94.7	200.8	273.6	142.1	110.1	-3.1	-22.2	25.7	98.3	382.2	1877.4	
Loans	-14.5	212.6	1492.8	323.5	491.7	-398.5	-291.8	942.5	392.9	474.2	852.2	
Shares and other equity	1384.6	648.8	1133.6	757.7	951.4	-557.2	868.4	1411.1	485.7	2449.3	2775.6	
Insurance technical reserves	...	1.1	-0.3	-0.4	0.5	0.8	1.2	1.1	0.7	0.5	0.9	
Financial derivatives	33.8	-22.6	-26.5	-60.7	-57.1	-86.6	-111.8	-98.0	-90.2	-76.1	-171.7	
Other accounts receivable	696.5	-5.4	109.9	-92.0	264.6	-259.8	333.6	117.6	377.3	313.9	42.1	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.3 Non-financial Corporations (S.11)**

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	23351.4	27972.7	30159.7	31880.1	32923.8	32999.5	34487.8	38179.0	41675.0	44401.9	41864.8	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	14494.9	17568.9	18926.3	19983.9	20382.2	20377.1	21165.1	23332.5	25623.6	27324.3	25589.9	
VALUE ADDED GROSS, in basic prices	8856.5	10403.7	11233.3	11896.1	12541.6	12622.4	13322.7	14846.5	16051.4	17077.6	16274.9	
Less: Consumption of fixed capital	1542.7	1607.9	1762.9	1941.9	1998.8	2147.4	2210.1	2372.9	2536.2	2775.9	3178.6	
VALUE ADDED NET, at basic prices	7313.8	8795.8	9470.4	9954.2	10542.8	10475.0	11112.5	12473.6	13515.2	14301.7	13096.3	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	8856.5	10403.7	11233.3	11896.1	12541.6	12622.4	13322.7	14846.5	16051.4	17077.6	16274.9	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	4880.8	5365.9	5824.4	6189.1	6644.9	7046.3	7492.9	8212.0	8962.2	9818.8	9937.2	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Other taxes less Other subsidies on production	-76.2	-78.1	-78.0	-68.2	-22.3	-67.6	-62.2	-76.6	-73.1	-130.0	-483.6	
Other taxes on production	74.3	77.9	84.4	92.6	118.0	103.7	132.8	139.6	158.1	113.0	99.1	
Less: Other subsidies on production	150.5	156.0	162.4	160.8	140.3	171.3	195.0	216.2	231.2	243.0	582.7	
OPERATING SURPLUS, GROSS	4051.9	5116.0	5487.0	5775.3	5919.0	5643.7	5891.9	6711.0	7162.4	7388.8	6821.3	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	4051.9	5116.0	5487.0	5775.3	5919.0	5643.7	5891.9	6711.0	7162.4	7388.8	6821.3	
Property income	240.8	405.5	414.4	568.6	514.1	401.9	515.7	550.0	554.8	551.6	532.1	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	1449.3	2636.3	2199.5	2183.2	2231.3	2214.6	2699.5	3111.5	2803.2	2607.9	2471.6	
BALANCE OF PRIMARY INCOMES	2843.4	2885.1	3701.8	4160.7	4201.8	3831.0	3708.1	4149.5	4914.0	5332.6	4881.8	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	2843.4	2885.1	3701.8	4160.7	4201.8	3831.0	3708.1	4149.5	4914.0	5332.6	4881.8	
Social contributions	23.0	20.7	23.4	25.7	27.7	33.9	35.7	35.5	39.4	45.3	70.4	
Other current transfers	168.5	181.0	193.6	218.6	257.2	277.3	255.0	359.5	337.3	307.2	378.8	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	188.2	193.7	246.8	305.1	304.1	356.1	341.9	327.0	423.0	441.4	399.9	
Social benefits other than social transfers in kind	23.0	20.7	23.4	25.7	27.7	33.9	35.7	35.5	39.4	45.3	70.4	
Other current transfers	573.8	630.8	742.3	716.1	863.8	657.8	678.1	854.3	871.3	820.0	773.4	
GROSS DISPOSABLE INCOME	2250.1	2241.6	2906.3	3358.1	3291.1	3094.5	2943.2	3327.7	3957.0	4378.4	4087.3	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	2250.1	2241.6	2906.3	3358.1	3291.1	3094.5	2943.2	3327.7	3957.0	4378.4	4087.3	
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
SAVING, GROSS	2250.1	2241.6	2906.3	3358.1	3291.1	3094.5	2943.2	3327.7	3957.0	4378.4	4087.3	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	2250.1	2241.6	2906.3	3358.1	3291.1	3094.5	2943.2	3327.7	3957.0	4378.4	4087.3	
Capital transfers, receivable less payable	296.6	351.0	382.0	369.8	237.3	265.3	261.4	245.0	262.4	281.1	442.9	
Capital transfers, receivable	305.5	354.1	390.0	373.9	242.0	276.6	268.3	251.1	270.1	288.7	450.0	
Less: Capital transfers, payable	8.9	3.1	8.0	4.1	4.7	11.3	6.9	6.1	7.7	7.6	7.1	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	1003.9	984.7	1525.4	1786.0	1529.5	1212.4	994.4	1199.8	1683.3	1883.6	1351.5	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	1875.5	2750.6	3360.6	3287.1	3468.8	3087.0	3363.9	3597.8	4229.4	4319.0	4827.1	
Gross fixed capital formation	1854.8	2918.8	3292.3	3374.6	3228.4	2984.4	3179.1	3517.8	3654.9	4139.2	5023.1	
Changes in inventories	20.6	-168.3	68.2	-87.5	240.3	102.4	184.6	78.3	574.5	179.8	-196.0	
Acquisitions less disposals of valuables	...	0.1	0.2	...	...	0.2	0.2	1.7	0.9	...	...	
Acquisitions less disposals of non-produced non-financial assets	-84.2	-141.2	32.1	118.1	181.7	16.6	102.3	196.6	154.2	104.1	40.6	
NET LENDING (+) / NET BORROWING (-)	755.4	-16.8	-104.4	322.7	-122.1	256.2	-261.7	-221.8	-164.1	236.5	-337.6	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
<u>Net incurrence of liabilities</u>	1906.3	2254.2	3034.0	1442.6	3341.1	1518.8	3112.1	2323.6	-295.0	5076.2	1951.4	
<u>  Currency and deposits</u>	...	...	...	...	...	...	...	...	...	...	...	...
<u>  Securities other than shares</u>	3.1	289.6	303.2	112.4	126.7	-26.2	6.6	90.9	-270.9	16.4	-87.6	
<u>  Loans</u>	-495.5	466.6	1419.0	998.1	1031.1	100.9	76.2	650.7	1617.9	1851.2	898.9	
<u>  Shares and other equity</u>	1122.3	699.6	779.0	545.8	682.8	27.9	655.8	358.8	443.7	531.3	2736.0	
<u>Insurance technical reserves</u>	...	...	...	...	...	...	...	...	...	...	...	...
<u>  Financial derivatives</u>	21.9	-45.0	-68.7	-33.6	-21.7	-30.4	-47.8	-42.3	-43.7	-38.7	-59.8	
<u>  Other accounts payable</u>	1254.5	843.4	601.6	-180.0	1522.3	1446.7	2421.3	1265.5	-2042.1	2716.0	-1536.2	
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	666.8	-110.8	-941.4	-135.7	-596.1	95.9	-422.9	-328.3	-499.9	-82.3	-93.3	
<b>III.2 Financial account - Changes in assets</b>												
<u>Net acquisition of financial assets</u>	2573.1	2143.5	2092.6	1307.0	2745.0	1614.8	2689.2	1995.3	-794.9	4993.9	1858.1	
<u>  Monetary gold and SDRs</u>	...	...	...	...	...	...	...	...	...	...	...	...
<u>  Currency and deposits</u>	622.4	335.4	360.4	478.4	637.6	625.4	655.3	625.4	1016.0	1055.1	2465.0	
<u>  Securities other than shares</u>	41.7	-25.0	-129.5	63.4	-1.0	-30.0	-23.9	195.8	-65.2	49.2	35.9	
<u>  Loans</u>	263.8	892.6	742.5	696.4	1335.8	-573.7	-875.3	272.5	564.6	1981.6	489.6	
<u>  Shares and other equity</u>	305.7	6.3	-38.1	569.0	-129.3	405.7	639.6	-336.5	-388.8	-774.8	348.4	
<u>Insurance technical reserves</u>	1.1	5.2	-0.5	2.7	3.6	5.4	16.8	28.3	25.0	4.4	12.8	
<u>  Financial derivatives</u>	-0.4	30.0	-102.5	-103.2	-75.7	-73.5	-34.1	-32.1	-7.3	-31.3	-100.1	
<u>  Other accounts receivable</u>	1338.8	899.0	1260.4	-399.6	973.9	1255.5	2310.8	1242.0	-1939.3	2709.7	-1393.4	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.4 Financial Corporations (S.12)**

**Series 1100:** 2008 SNA, Euro, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
<b>I. Production account - Resources</b>												
<u>Output, at basic prices (otherwise, please specify)</u>	1006.5	1036.4	1096.6	1099.9	1105.4	1198.9	1262.2	1380.6	1508.0	1693.3	1737.1	
<b>I. Production account - Uses</b>												
<u>Intermediate consumption, at purchaser's prices</u>	360.0	374.7	398.8	431.5	391.0	421.9	469.5	522.1	548.3	587.3	545.2	
<u>VALUE ADDED GROSS, at basic prices</u>	646.5	661.7	697.8	668.5	714.4	777.0	792.7	858.5	959.6	1106.0	1191.9	
<u>Less: Consumption of fixed capital</u>	37.2	40.1	45.9	49.5	52.0	58.0	58.7	63.9	69.5	77.1	79.5	
<u>VALUE ADDED NET, at basic prices</u>	609.3	621.6	651.9	619.0	662.5	719.0	734.0	794.6	890.1	1028.9	1112.3	
<b>II.1.1 Generation of income account - Resources</b>												
<u>VALUE ADDED GROSS, at basic prices</u>	646.5	661.7	697.8	668.5	714.4	777.0	792.7	858.5	959.6	1106.0	1191.9	
<b>II.1.1 Generation of income account - Uses</b>												
<u>Compensation of employees</u>	216.5	240.4	236.1	242.6	259.0	279.4	308.0	339.1	391.9	420.1	443.6	
<u>Other taxes less Other subsidies on production</u>	4.9	12.7	16.2	17.5	13.8	20.0	13.0	13.3	14.0	16.8	19.7	



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Other taxes on production	5.1	12.7	16.2	17.5	13.8	20.0	13.0	13.3	14.0	16.8	19.7	
Less: Other subsidies on production	0.2	...	...	...	...	...	...	...	...	...	...	
<b>OPERATING SURPLUS, GROSS</b>	<b>425.0</b>	<b>408.6</b>	<b>445.5</b>	<b>408.4</b>	<b>441.6</b>	<b>477.6</b>	<b>471.7</b>	<b>506.2</b>	<b>553.8</b>	<b>669.1</b>	<b>728.6</b>	
<b>II.1.2 Allocation of primary income account - Resources</b>												
<b>OPERATING SURPLUS, GROSS</b>	<b>425.0</b>	<b>408.6</b>	<b>445.5</b>	<b>408.4</b>	<b>441.6</b>	<b>477.6</b>	<b>471.7</b>	<b>506.2</b>	<b>553.8</b>	<b>669.1</b>	<b>728.6</b>	
Property income	416.6	1358.8	795.0	335.3	516.5	555.7	1006.4	1070.1	954.4	801.6	1239.3	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	933.8	1125.4	729.8	544.4	702.8	720.4	873.4	733.4	811.1	969.9	876.7	
<b>BALANCE OF PRIMARY INCOMES</b>	<b>-92.1</b>	<b>641.9</b>	<b>510.7</b>	<b>199.3</b>	<b>255.3</b>	<b>313.0</b>	<b>604.7</b>	<b>842.9</b>	<b>697.0</b>	<b>500.8</b>	<b>1091.3</b>	
<b>II.2 Secondary distribution of income account - Resources</b>												
<b>BALANCE OF PRIMARY INCOMES</b>	<b>-92.1</b>	<b>641.9</b>	<b>510.7</b>	<b>199.3</b>	<b>255.3</b>	<b>313.0</b>	<b>604.7</b>	<b>842.9</b>	<b>697.0</b>	<b>500.8</b>	<b>1091.3</b>	
Social contributions	40.0	129.9	239.3	229.3	311.0	351.2	286.3	419.0	379.5	367.3	511.5	
Other current transfers	151.2	141.2	126.6	135.5	129.1	153.4	169.9	183.0	197.7	212.3	220.7	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	2.3	3.9	2.3	17.9	37.3	65.1	24.4	35.1	91.8	64.4	37.2	
Social benefits other than social transfers in kind	5.6	26.9	18.0	-23.9	-2.3	-11.3	-102.8	-17.6	-18.6	-30.3	175.0	
Other current transfers	116.2	118.0	113.4	132.7	154.6	164.0	191.9	198.6	209.9	225.3	439.4	
<b>GROSS DISPOSABLE INCOME</b>	<b>-25.0</b>	<b>764.2</b>	<b>742.9</b>	<b>437.3</b>	<b>505.7</b>	<b>599.8</b>	<b>947.4</b>	<b>1228.9</b>	<b>991.1</b>	<b>821.0</b>	<b>1171.8</b>	
<b>II.4.1 Use of disposable income account - Resources</b>												
<b>GROSS DISPOSABLE INCOME</b>	<b>-25.0</b>	<b>764.2</b>	<b>742.9</b>	<b>437.3</b>	<b>505.7</b>	<b>599.8</b>	<b>947.4</b>	<b>1228.9</b>	<b>991.1</b>	<b>821.0</b>	<b>1171.8</b>	
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	34.4	103.0	221.3	253.2	313.3	362.5	389.0	436.6	398.1	397.7	336.5	
<b>SAVING, GROSS</b>	<b>-59.4</b>	<b>661.2</b>	<b>521.6</b>	<b>184.1</b>	<b>192.4</b>	<b>237.3</b>	<b>558.3</b>	<b>792.3</b>	<b>593.0</b>	<b>423.4</b>	<b>835.4</b>	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
<b>SAVING, GROSS</b>	<b>-59.4</b>	<b>661.2</b>	<b>521.6</b>	<b>184.1</b>	<b>192.4</b>	<b>237.3</b>	<b>558.3</b>	<b>792.3</b>	<b>593.0</b>	<b>423.4</b>	<b>835.4</b>	
Capital transfers, receivable less payable	2.8	8.5	...	...	...	...	...	...	0.3	...	...	
Capital transfers, receivable Less: Capital transfers, payable	2.8	8.5	...	...	...	...	...	...	0.3	...	...	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-93.8	629.6	475.7	134.7	140.4	179.3	499.6	728.3	523.8	346.3	755.8	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	38.3	41.9	42.9	30.4	61.7	55.2	57.7	95.4	91.1	52.7	102.2	
Gross fixed capital formation	46.4	52.5	57.6	55.8	58.7	52.8	60.7	85.5	81.7	75.1	82.8	
Changes in inventories	-8.1	-10.6	-14.7	-25.4	3.0	2.4	-3.0	9.8	9.3	-22.4	19.4	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	0.1	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	1.3	0.1	10.3	1.3	1.1	-0.6	0.5	0.5	0.7	0.9	0.5	
<b>NET LENDING (+) / NET BORROWING (-)</b>	<b>-96.3</b>	<b>627.7</b>	<b>468.4</b>	<b>152.4</b>	<b>129.6</b>	<b>182.8</b>	<b>500.2</b>	<b>696.4</b>	<b>501.5</b>	<b>369.8</b>	<b>732.6</b>	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	-1917.9	-1837.3	2267.4	1040.4	3785.8	2924.3	2460.0	4307.5	2641.9	4098.2	10048.0	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Currency and deposits	-2059.9	-1735.3	1354.2	489.0	3034.3	2266.2	1281.9	1893.4	1189.5	1352.9	8442.3	
Securities other than shares	-68.6	-31.7	-31.2	44.3	24.6	5.3	-35.6	206.9	401.5	383.6	847.9	
Loans	-607.1	0.5	39.4	203.9	266.0	539.5	327.3	735.5	-21.4	163.4	21.8	
Shares and other equity	553.9	-220.2	328.5	287.0	272.0	-325.6	343.1	1092.7	616.7	1762.9	392.5	
Insurance technical reserves	44.4	161.6	254.1	284.9	403.2	417.3	451.0	470.0	447.8	497.4	338.0	
Financial derivatives	-7.4	16.4	31.6	-67.2	-57.0	-90.9	-86.9	-83.0	-70.9	-60.6	-149.1	
Other accounts payable	226.7	-29.4	290.1	-201.6	-157.5	112.5	179.1	-13.5	77.4	-1.4	156.9	
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	-249.2	547.0	423.3	38.9	35.7	58.7	332.2	512.0	320.3	187.6	522.8	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	-2167.1	-1290.2	2690.7	1079.3	3821.5	2983.0	2792.2	4819.5	2962.2	4285.8	10570.8	
Monetary gold and SDRs	3.6	0.7	...	...	...	...	-41.4	2.1	0.4	...	-1.0	
Currency and deposits	-446.9	825.6	1768.6	-360.0	2194.7	1118.6	-1799.8	-103.9	-99.1	401.7	3769.5	
Securities other than shares	-869.8	-637.1	128.6	534.1	443.3	344.1	2050.8	2986.5	990.1	814.6	4436.9	
Loans	-1270.7	-740.4	374.4	796.5	955.4	1418.1	2077.1	842.3	1251.6	1038.5	957.2	
Shares and other equity	310.7	-1314.8	314.0	220.4	172.2	56.6	328.9	933.3	838.4	2077.1	987.1	
Insurance technical reserves	0.3	3.3	-3.7	-1.0	6.8	6.8	7.8	-1.6	5.8	7.0	4.9	
Financial derivatives	-21.0	703.7	3.0	-97.4	-68.4	-130.5	-103.8	-54.2	-63.0	-53.7	-132.9	
Other accounts receivable	126.7	-131.3	105.7	-13.3	117.4	169.2	272.6	215.0	38.0	0.6	549.2	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.5 General Government (S.13)**

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	3063.2	3268.4	3461.0	3751.6	4010.4	4273.6	4515.1	4838.6	5216.4	5708.7	5828.9	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	1000.3	1083.2	1172.9	1236.8	1313.6	1371.7	1468.4	1572.3	1664.0	1822.5	1743.0	
VALUE ADDED GROSS, at basic prices	2062.9	2185.1	2288.0	2514.9	2696.9	2901.9	3046.6	3266.3	3552.4	3886.2	4085.8	
Less: Consumption of fixed capital	440.9	490.7	520.2	581.9	614.8	668.1	681.9	732.7	789.0	843.8	854.2	
VALUE ADDED NET, at basic prices	1622.0	1694.4	1767.8	1933.0	2082.1	2233.8	2364.7	2533.6	2763.4	3042.4	3231.6	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	2062.9	2185.1	2288.0	2514.9	2696.9	2901.9	3046.6	3266.3	3552.4	3886.2	4085.8	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	1617.3	1689.0	1760.7	1926.2	2075.4	2227.8	2359.1	2529.2	2759.6	3038.8	3228.5	
Other taxes less Other subsidies on production	4.8	5.3	7.1	6.6	6.5	6.0	5.7	4.5	3.7	3.5	3.3	
Other taxes on production	4.8	5.3	7.1	6.6	6.5	6.0	5.7	4.5	3.7	3.5	3.3	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
OPERATING SURPLUS, GROSS	440.9	490.8	520.3	582.0	614.9	668.1	681.9	732.6	789.1	843.9	854.1	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	440.9	490.8	520.3	582.0	614.9	668.1	681.9	732.6	789.1	843.9	854.1	
Taxes on production and imports, less Subsidies	1863.1	2077.8	2301.4	2400.1	2659.3	2824.8	3087.7	3247.2	3459.5	3796.6	3183.5	
Taxes on production and imports	2020.1	2241.4	2466.0	2524.9	2750.3	2928.7	3181.0	3351.6	3576.9	3942.9	3651.9	
Taxes on products	1911.1	2121.5	2336.7	2388.5	2591.8	2779.6	3013.3	3177.8	3382.5	3654.0	3375.5	
Other taxes on production	109.0	119.9	129.3	136.4	158.5	149.1	167.7	173.8	194.4	288.9	276.4	
Less: Subsidies	157.0	163.6	164.6	124.8	91.0	103.9	93.3	104.4	117.4	146.3	468.4	
Subsidies on products	91.4	98.1	106.0	74.5	56.3	71.3	42.4	58.5	52.6	61.4	65.4	
Other subsidies on production	65.6	65.5	58.6	50.3	34.7	32.6	50.9	45.9	64.8	84.9	403.0	
Property income	215.5	186.5	232.8	200.6	244.9	218.2	166.4	212.8	152.5	220.6	194.4	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	13.2	15.5	19.2	14.0	13.6	11.7	7.3	7.7	8.4	7.6	9.8	
BALANCE OF PRIMARY INCOMES	2506.2	2739.7	3035.3	3168.7	3505.5	3699.4	3928.6	4184.9	4392.6	4853.4	4222.2	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	2506.2	2739.7	3035.3	3168.7	3505.5	3699.4	3928.6	4184.9	4392.6	4853.4	4222.2	
Current taxes on income, wealth, etc.	970.2	1046.9	1183.7	1357.2	1478.6	1606.8	1627.9	1710.0	1929.0	2040.7	2101.9	
Social contributions	1909.9	1967.7	2035.7	2115.6	2227.5	2349.4	2496.3	2715.0	3043.9	3329.5	3417.1	
Other current transfers	211.9	247.7	228.4	197.8	198.5	228.3	254.7	284.0	309.2	330.6	397.2	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	3.3	3.4	3.3	3.6	3.3	3.1	2.9	3.5	3.1	3.3	12.4	
Social benefits other than social transfers in kind	1969.3	1954.4	2003.8	2097.6	2211.4	2455.1	2645.1	2839.4	3145.6	3416.4	3795.5	
Other current transfers	268.1	290.8	306.8	354.2	339.0	399.3	434.9	375.9	482.2	488.4	598.1	
GROSS DISPOSABLE INCOME	3357.5	3753.4	4169.2	4383.9	4856.5	5026.3	5224.6	5675.2	6044.0	6646.1	5732.5	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	3357.5	3753.4	4169.2	4383.9	4856.5	5026.3	5224.6	5675.2	6044.0	6646.1	5732.5	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	2883.6	3062.9	3259.8	3525.8	3755.2	4039.0	4289.7	4589.6	4957.0	5419.2	5703.4	
Individual consumption expenditure	1578.8	1668.2	1760.6	1886.9	2002.5	2156.9	2295.9	2456.1	2758.9	3005.8	3246.2	
Collective consumption expenditure	1304.8	1394.7	1499.2	1638.9	1752.7	1882.1	1993.8	2133.5	2198.1	2413.4	2457.2	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
SAVING, GROSS	473.9	690.5	909.4	858.1	1101.3	987.3	934.9	1085.6	1087.0	1226.9	29.1	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	473.9	690.5	909.4	858.1	1101.3	987.3	934.9	1085.6	1087.0	1226.9	29.1	
Capital transfers, receivable less payable	55.8	108.1	185.4	171.2	56.4	68.7	-37.0	58.6	140.7	162.4	45.3	
Capital transfers, receivable	202.3	255.9	341.1	341.1	208.9	232.9	112.7	208.5	270.3	274.2	281.5	
Less: Capital transfers, payable	146.5	147.8	155.7	169.9	152.5	164.2	149.7	149.9	129.6	111.8	236.2	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	88.8	307.9	574.6	447.4	542.9	387.9	216.0	411.5	438.7	545.5	-779.8	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	715.8	836.6	1147.8	1028.7	1038.0	1074.7	1015.2	1365.5	1381.2	1377.7	1597.7	
Gross fixed capital formation	707.0	841.4	1131.5	1053.6	1005.4	1077.1	1007.6	1355.4	1372.3	1377.6	1558.2	
Changes in inventories	8.6	-5.6	13.9	-25.6	28.8	-2.3	6.9	9.6	8.1	-0.3	38.9	
Acquisitions less disposals of valuables	0.2	0.8	2.4	0.7	3.8	-0.1	0.7	0.5	0.8	0.4	0.6	
Acquisitions of non-produced non-financial assets	-220.7	-226.8	-18.9	-31.0	-21.9	-26.0	-20.3	-36.6	-10.4	-21.0	-21.2	
NET LENDING (+) / NET BORROWING (-)	34.6	188.8	-34.1	31.6	141.6	7.3	-97.0	-184.7	-143.1	32.6	-1502.1	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	325.5	248.9	1182.2	400.5	73.9	-304.9	142.9	261.2	286.2	756.9	3751.8	
Currency and deposits	111.7	173.3	522.8	122.5	19.0	-142.0	51.8	20.3	74.1	294.6	631.0	
Securities other than shares	1.3	12.6	-6.3	3.5	-7.7	-42.8	-7.4	51.4	-70.2	84.0	1798.8	
Loans	-52.8	-14.5	775.7	214.8	138.9	79.3	24.4	-160.9	50.8	193.8	856.0	
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	
Insurance technical reserves	1.0	-0.8	-0.6	...	-1.0	-0.4	1.1	6.8	2.9	-3.5	20.2	
Financial derivatives	-0.5	-0.3	...	-0.6	1.8	-2.2	0.4	0.2	-0.9	-0.1	0.7	
Other accounts payable	264.8	78.6	-109.4	60.3	-77.0	-196.8	72.6	343.4	229.5	188.1	445.1	
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	34.4	188.9	-43.9	-26.7	138.2	19.7	-86.9	-170.0	-139.7	-41.7	-1412.8	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	359.9	437.8	1138.3	373.8	212.1	-285.3	56.0	91.2	146.5	715.2	2339.1	
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	
Currency and deposits	-84.5	271.3	646.5	305.6	13.4	-464.3	123.7	327.2	-64.8	801.2	1560.0	
Securities other than shares	13.1	-246.1	47.5	-170.3	144.4	-40.8	4.9	-296.6	117.9	-114.7	138.4	
Loans	37.1	25.3	338.6	212.1	-7.4	68.8	-42.6	-122.8	27.5	7.5	321.6	
Shares and other equity	183.4	19.3	209.3	78.9	36.1	14.8	34.4	1.7	-61.9	-0.9	157.4	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	-0.4	0.6	0.1	0.3	-1.2	...	...	...	...	...	...	
Other accounts receivable	211.1	367.4	-103.7	-52.8	26.9	136.2	-64.4	181.7	127.9	22.1	161.8	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.6 Households (S.14)**

Series 1100: 2008 SNA, Euro, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1100											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	1813.3	1905.7	1980.2	2003.3	2013.2	2057.7	1976.9	2082.6	2235.1	2429.7	2392.0	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	603.4	659.6	681.5	663.5	647.9	649.5	587.8	591.0	588.8	666.7	721.4	
VALUE ADDED GROSS, at basic prices	1209.9	1246.1	1298.7	1339.7	1365.4	1408.2	1389.1	1491.6	1646.2	1762.9	1670.6	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Less: Consumption of fixed capital	491.2	489.4	502.5	528.6	535.3	544.9	546.8	576.4	621.0	663.3	648.7	
VALUE ADDED NET, at basic prices	718.7	756.6	796.2	811.2	830.1	863.3	842.4	915.1	1025.2	1099.7	1021.9	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	1209.9	1246.1	1298.7	1339.7	1365.4	1408.2	1389.1	1491.6	1646.2	1762.9	1670.6	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	40.4	42.5	52.9	41.4	43.6	46.0	45.9	45.8	46.6	47.8	44.0	
Other taxes less Other subsidies on production	-43.3	-46.9	-55.5	-59.7	-49.5	-14.3	-3.9	-5.9	-6.0	-7.5	-6.1	
Other taxes on production	24.5	23.8	21.4	19.3	19.6	19.3	21.0	20.6	23.3	23.0	20.0	
Less: Other subsidies on production	67.8	70.7	76.9	79.0	69.1	33.6	24.9	26.5	29.3	30.5	26.1	
OPERATING SURPLUS, GROSS	76.4	94.1	113.4	123.9	138.6	151.7	158.4	171.1	181.4	196.7	190.1	
MIXED INCOME, GROSS	1136.4	1156.3	1187.9	1234.1	1232.6	1224.7	1188.7	1280.5	1424.2	1526.0	1442.6	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	76.4	94.1	113.4	123.9	138.6	151.7	158.4	171.1	181.4	196.7	190.1	
MIXED INCOME, GROSS	1136.4	1156.3	1187.9	1234.1	1232.6	1224.7	1188.7	1280.5	1424.2	1526.0	1442.6	
Compensation of employees	6995.3	7641.1	8206.2	8795.8	9425.8	10019.5	10643.0	11554.5	12590.8	13755.4	14077.5	
Property income	518.9	710.3	475.6	777.6	737.2	868.1	984.1	965.9	961.6	875.9	509.9	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	42.4	50.3	67.2	17.5	29.7	-56.6	-32.1	-81.7	-111.4	-157.1	-156.2	
BALANCE OF PRIMARY INCOMES	8684.5	9551.6	9916.0	10913.9	11504.6	12320.6	13006.4	14053.8	15269.4	16511.1	16376.3	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	8684.5	9551.6	9916.0	10913.9	11504.6	12320.6	13006.4	14053.8	15269.4	16511.1	16376.3	
Social contributions	0.1	0.1	0.1	0.1	0.1	0.1	...	0.1	0.1	0.1	0.1	
Social benefits other than social transfers in kind	2045.7	2049.5	2094.5	2149.8	2285.1	2517.7	2615.4	2890.9	3189.5	3445.2	4040.0	
Other current transfers	505.2	537.8	676.8	635.7	787.8	571.7	602.4	763.1	789.0	721.2	852.8	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	800.4	894.2	980.8	1068.1	1171.0	1214.4	1304.6	1388.9	1452.3	1568.4	1689.2	
Social contributions	1972.1	2118.3	2298.3	2408.1	2603.9	2770.6	2855.2	3199.9	3486.5	3758.7	4015.9	
Social benefits other than social transfers in kind	0.1	0.1	0.1	0.1	0.1	0.1	...	0.1	0.1	0.1	0.1	
Other current transfers	236.8	229.0	250.5	260.2	295.8	329.0	346.3	358.5	399.5	418.9	422.9	
GROSS DISPOSABLE INCOME	8226.1	8897.4	9157.8	9963.0	10506.9	11096.0	11718.0	12760.4	13909.8	14931.7	15141.1	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	8226.1	8897.4	9157.8	9963.0	10506.9	11096.0	11718.0	12760.4	13909.8	14931.7	15141.1	
Adjustment for the change in net equity of households on pension funds	34.4	103.0	221.3	253.2	313.3	362.5	389.0	436.6	398.1	397.7	336.5	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	7518.6	8145.9	8845.7	9447.9	9845.3	10272.7	10834.7	11579.5	12521.5	13339.8	12885.1	
Individual consumption expenditure	7518.6	8145.9	8845.7	9447.9	9845.3	10272.7	10834.7	11579.5	12521.5	13339.8	12885.1	
SAVING, GROSS	741.9	854.5	533.4	768.2	974.8	1185.8	1272.3	1617.6	1786.4	1989.6	2592.4	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	741.9	854.5	533.4	768.2	974.8	1185.8	1272.3	1617.6	1786.4	1989.6	2592.4	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Capital transfers, receivable less payable	3.8	6.0	6.1	9.5	4.4	7.6	5.4	5.8	8.1	6.0	8.8	
Capital transfers, receivable	3.8	6.0	6.1	9.5	4.4	7.6	7.1	8.2	10.9	8.9	11.6	
Less: Capital transfers, payable	...	...	...	...	...	...	1.7	2.4	2.8	2.9	2.8	
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	254.5	371.0	37.0	249.2	443.9	648.5	730.9	1047.0	1173.4	1332.3	1952.5	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	532.9	612.3	670.9	756.3	839.2	907.7	1001.2	1192.8	1218.0	1456.8	1558.8	
Gross fixed capital formation	489.1	558.7	624.1	751.7	843.4	905.6	1040.7	1182.0	1237.8	1434.4	1538.9	
Changes in inventories	43.7	51.9	44.5	0.4	-7.4	-1.5	-42.0	7.6	-19.8	22.4	19.9	
Acquisitions less disposals of valuables	0.1	1.7	2.3	4.1	3.3	3.6	2.6	3.2	-0.9	...	...	
Acquisitions less disposals of non-produced non-financial assets	168.1	179.1	-43.4	-4.4	-58.5	-63.5	-82.7	-67.2	-85.5	-100.3	-73.6	
NET LENDING (+) / NET BORROWING (-)	44.6	69.1	-88.0	25.9	198.5	349.2	359.2	497.8	661.8	639.2	1116.0	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	-235.0	-237.7	-19.7	80.2	289.7	425.7	577.2	646.9	645.8	801.6	576.1	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	
Loans	-255.9	-223.3	-6.1	53.0	232.5	412.6	536.0	604.2	567.1	754.4	541.2	
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	-5.0	1.5	-0.5	-0.1	-0.5	-0.5	-0.3	-0.6	-0.2	...	...	
Other accounts payable	25.9	-15.9	-13.1	27.3	57.7	13.6	41.5	43.3	78.9	47.2	35.0	
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	292.6	988.8	994.7	521.0	752.3	754.4	464.6	719.6	772.2	705.5	1055.2	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	57.6	751.0	975.0	601.3	1042.0	1180.1	1041.8	1366.5	1418.0	1507.1	1631.3	
Currency and deposits	-12.4	483.3	660.7	372.8	420.4	621.9	557.0	727.9	751.7	611.2	1177.0	
Securities other than shares	-1.9	3.3	-4.4	-4.6	-0.9	5.1	7.0	8.3	13.8	30.9	-2.3	
Loans	1.0	1.0	2.0	0.3	4.5	-2.8	11.6	-3.0	-22.0	-8.1	-0.9	
Shares and other equity	86.7	-20.9	8.9	-8.4	167.7	239.6	-46.1	194.3	194.8	233.1	147.5	
Insurance technical reserves	44.1	151.2	251.0	278.7	392.3	405.5	427.4	449.3	420.2	485.2	342.5	
Financial derivatives	-1.0	-9.4	-0.2	0.9	-0.9	-0.4	-0.3	-0.2	-0.2	-0.1	...	
Other accounts receivable	-58.9	142.6	57.1	-38.4	58.9	-88.8	85.1	-10.1	59.6	154.9	-32.6	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.7 Non-profit institutions serving households (S.15)

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	248.0	275.4	298.6	328.3	356.3	387.1	417.9	456.2	501.9	561.3	558.8	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	126.1	147.3	159.9	179.4	192.1	205.9	223.3	242.8	266.3	306.3	298.9	
VALUE ADDED GROSS, at basic prices	121.8	128.1	138.7	148.9	164.2	181.2	194.5	213.4	235.6	255.0	259.9	
Less: Consumption of fixed capital	12.9	14.0	15.3	17.0	17.8	19.2	20.3	21.4	22.1	23.3	23.1	
VALUE ADDED NET, at basic prices	108.9	114.2	123.4	131.9	146.4	162.0	174.2	191.9	213.4	231.7	236.8	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	121.8	128.1	138.7	148.9	164.2	181.2	194.5	213.4	235.6	255.0	259.9	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	108.6	113.8	122.9	131.5	146.0	161.6	173.8	191.6	213.1	231.3	241.6	
Other taxes less Other subsidies on production	0.3	0.3	0.4	0.5	0.5	0.4	0.4	0.4	0.4	0.4	-4.8	
Other taxes on production	0.3	0.3	0.4	0.5	0.5	0.4	0.4	0.4	0.4	0.4	0.4	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	5.2	
OPERATING SURPLUS, GROSS	12.9	14.0	15.3	17.0	17.8	19.2	20.3	21.4	22.1	23.3	23.1	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	12.9	14.0	15.3	17.0	17.8	19.2	20.3	21.4	22.1	23.3	23.1	
Property income	3.7	3.4	3.1	1.4	2.3	1.1	2.0	2.6	3.8	2.9	2.4	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	10.1	10.1	9.0	8.1	9.5	6.0	6.1	7.6	23.4	9.5	10.5	
BALANCE OF PRIMARY INCOMES	6.5	7.3	9.4	10.3	10.6	14.3	16.3	16.4	2.5	16.7	15.0	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	6.5	7.3	9.4	10.3	10.6	14.3	16.3	16.4	2.5	16.7	15.0	
Social contributions	...	...	0.1	0.2	0.2	0.2	0.3	0.3	0.3	0.4	0.4	
Other current transfers	258.8	274.7	305.3	321.6	337.1	369.7	396.6	414.5	468.0	506.1	507.5	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	12.9	8.6	8.5	12.4	12.4	11.7	11.1	12.0	14.1	16.9	15.1	
Other current transfers	3.7	3.4	3.0	3.1	3.2	3.7	4.0	5.0	5.5	5.5	4.8	
GROSS DISPOSABLE INCOME	248.8	269.9	303.4	316.5	332.3	368.8	398.0	414.2	451.4	500.8	503.0	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	248.8	269.9	303.4	316.5	332.3	368.8	398.0	414.2	451.4	500.8	503.0	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	209.9	234.7	254.7	280.4	304.9	330.8	358.0	390.6	427.6	479.9	476.5	
Individual consumption expenditure	209.9	234.7	254.7	280.4	304.9	330.8	358.0	390.6	427.6	479.9	476.5	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
SAVING, GROSS	38.9	35.2	48.7	36.0	27.5	38.0	40.0	23.5	23.8	20.8	26.5	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	38.9	35.2	48.7	36.0	27.5	38.0	40.0	23.5	23.8	20.8	26.5	
Capital transfers, receivable less payable	9.4	15.6	22.8	26.4	24.9	8.9	4.9	18.6	18.0	12.9	15.3	
Capital transfers, receivable	9.4	15.6	22.8	26.4	24.9	8.9	4.9	18.6	18.0	12.9	15.3	
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	35.4	36.9	56.2	45.4	34.6	27.7	24.6	20.7	19.6	10.4	18.7	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	32.9	41.1	38.5	40.6	25.3	33.5	24.9	36.5	28.8	27.3	30.1	
Gross fixed capital formation	32.9	41.1	38.5	40.6	25.3	33.5	24.9	36.5	28.8	27.3	30.1	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	0.3	-0.4	...	1.6	1.1	0.4	0.3	0.3	0.4	0.5	0.5	
NET LENDING (+) / NET BORROWING (-)	15.1	10.1	33.0	20.2	25.9	12.9	19.7	5.3	12.6	5.9	11.1	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	-41.0	9.2	-57.0	18.5	18.0	-6.6	20.8	91.4	59.8	23.7	28.2	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	-0.1	...	...	...	...	...	...	...	...	...	...	
Loans	-39.8	10.6	-59.9	17.6	10.6	-5.7	22.1	48.6	57.3	19.1	22.4	
Shares and other equity	0.1	0.9	1.2	1.0	0.9	3.9	-1.5	43.1	0.7	2.4	-1.5	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts payable	-1.2	-2.3	1.7	-0.1	6.5	-4.8	0.3	-0.3	1.8	2.2	7.3	
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	41.0	22.1	64.8	17.5	23.6	25.5	41.4	-14.2	72.9	24.8	48.0	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	...	31.3	7.8	35.9	41.6	18.9	62.2	77.2	132.7	48.5	76.2	
Currency and deposits	-2.1	30.3	28.9	19.0	35.3	23.1	32.9	31.0	66.9	31.6	63.9	
Securities other than shares	...	0.4	-0.1	3.3	...	0.4	-2.9	6.4	0.8	0.1	-1.3	
Loans	...	4.6	-4.9	1.4	-0.8	0.3	0.1	-0.4	-1.1	1.3	-0.7	
Shares and other equity	-0.3	...	4.1	4.9	-1.2	2.9	-1.5	-0.1	0.4	4.9	-4.1	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts receivable	2.4	-4.0	-20.2	7.3	8.3	-7.8	33.5	40.3	65.7	10.7	18.4	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.



**Table 4.8 Combined Sectors: Non-Financial and Financial Corporations (S.11 + S.12)**

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	24357.9	29009.1	31256.3	32980.0	34029.2	34198.4	35750.0	39559.6	43183.0	46095.2	43601.9	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	14854.9	17943.6	19325.1	20415.4	20773.2	20799.0	21634.6	23854.6	26171.9	27911.6	26135.1	
VALUE ADDED GROSS, at basic prices	9503.0	11065.4	11931.1	12564.6	13256.0	13399.4	14115.4	15705.0	17011.0	18183.6	17466.8	
Less: Consumption of fixed capital	1579.9	1648.0	1808.8	1991.4	2050.8	2205.4	2268.8	2436.8	2605.7	2853.0	3258.1	
VALUE ADDED NET, at basic prices	7923.1	9417.4	10122.3	10573.2	11205.3	11194.0	11846.5	13268.2	14405.3	15330.6	14208.6	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	9503.0	11065.4	11931.1	12564.6	13256.0	13399.4	14115.4	15705.0	17011.0	18183.6	17466.8	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	5097.3	5606.3	6060.5	6431.7	6903.9	7325.7	7800.9	8551.1	9354.1	10238.9	10380.8	
Other taxes less Other subsidies on production	-71.3	-65.4	-61.8	-50.7	-8.5	-47.6	-49.2	-63.3	-59.1	-113.2	-463.9	
Other taxes on production	79.4	90.6	100.6	110.1	131.8	123.7	145.8	152.9	172.1	129.8	118.8	
Less: Other subsidies on production	150.7	156.0	162.4	160.8	140.3	171.3	195.0	216.2	231.2	243.0	582.7	
OPERATING SURPLUS, GROSS	4476.9	5524.6	5932.5	6183.7	6360.6	6121.3	6363.6	7217.2	7716.2	8057.9	7549.9	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	4476.9	5524.6	5932.5	6183.7	6360.6	6121.3	6363.6	7217.2	7716.2	8057.9	7549.9	
Property income	657.4	1764.3	1209.4	903.9	1030.6	957.6	1522.1	1620.1	1509.2	1353.2	1771.4	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	2383.1	3761.7	2929.3	2727.6	2934.1	2935.0	3572.9	3844.9	3614.3	3577.8	3348.3	
BALANCE OF PRIMARY INCOMES	2751.3	3527.0	4212.5	4360.0	4457.1	4144.0	4312.8	4992.4	5611.0	5833.4	5973.1	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	2751.3	3527.0	4212.5	4360.0	4457.1	4144.0	4312.8	4992.4	5611.0	5833.4	5973.1	
Social contributions	63.0	150.6	262.7	255.0	338.7	385.1	322.0	454.5	418.9	412.6	581.9	
Other current transfers	319.7	322.2	320.2	354.1	386.3	430.7	424.9	542.5	535.0	519.5	599.5	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	190.5	197.6	249.1	323.0	341.4	421.2	366.3	362.1	514.8	505.8	437.1	
Social benefits other than social transfers in kind	28.6	47.6	41.4	1.8	25.4	22.6	-67.1	17.9	20.8	15.0	245.4	
Other current transfers	690.0	748.8	855.7	848.8	1018.4	821.8	870.0	1052.9	1081.2	1045.3	1212.8	
GROSS DISPOSABLE INCOME	2225.1	3005.8	3649.2	3795.4	3796.8	3694.3	3890.6	4556.6	4948.1	5199.4	5259.1	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	2225.1	3005.8	3649.2	3795.4	3796.8	3694.3	3890.6	4556.6	4948.1	5199.4	5259.1	
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	34.4	103.0	221.3	253.2	313.3	362.5	389.0	436.6	398.1	397.7	336.5	
SAVING, GROSS	2190.7	2902.8	3427.9	3542.2	3483.5	3331.8	3501.5	4120.0	4550.0	4801.8	4922.7	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1100											
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	2190.7	2902.8	3427.9	3542.2	3483.5	3331.8	3501.5	4120.0	4550.0	4801.8	4922.7	
Capital transfers, receivable less payable	299.4	359.5	382.0	369.8	237.3	265.3	261.4	245.0	262.7	281.1	442.9	
Capital transfers, receivable	308.3	362.6	390.0	373.9	242.0	276.6	268.3	251.1	270.4	288.7	450.0	
Less: Capital transfers, payable	8.9	3.1	8.0	4.1	4.7	11.3	6.9	6.1	7.7	7.6	7.1	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	910.1	1614.3	2001.1	1920.7	1669.9	1391.7	1494.0	1928.1	2207.1	2229.9	2107.3	
III.1 Capital account - Changes in assets												
Gross capital formation	1913.8	2792.5	3403.5	3317.5	3530.5	3142.2	3421.6	3693.2	4320.5	4371.7	4929.3	
Gross fixed capital formation	1901.2	2971.3	3349.9	3430.4	3287.1	3037.2	3239.8	3603.3	3736.6	4214.3	5105.9	
Changes in inventories	12.5	-178.9	53.5	-112.9	243.3	104.8	181.6	88.1	583.8	157.4	-176.6	
Acquisitions less disposals of valuables	...	0.1	0.2	...	...	0.2	0.2	1.8	0.9	...	...	
Acquisitions less disposals of non-produced non-financial assets	-82.9	-141.1	42.4	119.4	182.8	16.0	102.8	197.1	154.9	105.0	41.1	
NET LENDING (+) / NET BORROWING (-)	659.1	610.9	364.0	475.1	7.5	439.0	238.5	474.6	337.4	606.3	395.0	
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	-11.6	416.9	5301.4	2483.0	7126.9	4443.1	5572.1	6631.1	2346.9	9174.4	11999.4	
Currency and deposits	-2059.9	-1735.3	1354.2	489.0	3034.3	2266.2	1281.9	1893.4	1189.5	1352.9	8442.3	
Securities other than shares	-65.5	257.9	272.0	156.7	151.3	-20.9	-29.0	297.8	130.6	400.0	760.3	
Loans	-1102.6	467.1	1458.4	1202.0	1297.1	640.4	403.5	1386.2	1596.5	2014.6	920.7	
Shares and other equity	1676.2	479.4	1107.5	832.8	954.8	-297.7	998.9	1451.5	1060.4	2294.2	3128.5	
Insurance technical reserves	44.4	161.6	254.1	284.9	403.2	417.3	451.0	470.0	447.8	497.4	338.0	
Financial derivatives	14.5	-28.6	-37.1	-100.8	-78.7	-121.3	-134.7	-125.3	-114.6	-99.3	-208.9	
Other accounts payable	1481.2	814.0	891.7	-381.6	1364.8	1559.2	2600.4	1252.0	-1964.7	2714.6	-1379.3	
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	417.6	436.2	-518.1	-96.8	-560.4	154.6	-90.7	183.7	-179.6	105.3	429.5	
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	406.0	853.3	4783.3	2386.3	6566.5	4597.8	5481.4	6814.8	2167.3	9279.7	12428.9	
Monetary gold and SDRs	3.6	0.7	...	...	...	...	-41.4	2.1	0.4	...	-1.0	
Currency and deposits	175.5	1161.0	2129.0	118.4	2832.3	1744.0	-1144.5	521.5	916.9	1456.8	6234.5	
Securities other than shares	-828.1	-662.1	-0.9	597.5	442.3	314.1	2026.9	3182.3	924.9	863.8	4472.8	
Loans	-1006.9	152.2	1116.9	1492.9	2291.2	844.4	1201.8	1114.8	1816.2	3020.1	1446.8	
Shares and other equity	616.4	-1308.5	275.9	789.4	42.9	462.3	968.5	596.8	449.6	1302.3	1335.5	
Insurance technical reserves	1.4	8.5	-4.2	1.7	10.4	12.2	24.6	26.7	30.8	11.4	17.7	
Financial derivatives	-21.4	733.7	-99.5	-200.6	-144.1	-204.0	-137.9	-86.3	-70.3	-85.0	-233.0	
Other accounts receivable	1465.5	767.7	1366.1	-412.9	1091.3	1424.7	2583.4	1457.0	-1901.3	2710.3	-844.2	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.9 Combined Sectors: Households and NPISH (S.14 + S.15)**

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1100											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	2061.3	2181.1	2278.8	2331.6	2369.5	2444.8	2394.8	2538.7	2736.9	2991.0	2950.8	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	729.5	806.9	841.5	842.9	839.9	855.4	811.1	833.8	855.1	973.0	1020.3	
VALUE ADDED GROSS, at basic prices	1331.7	1374.2	1437.3	1488.6	1529.6	1589.4	1583.7	1704.9	1881.8	2017.9	1930.5	
Less: Consumption of fixed capital	504.1	503.4	517.8	545.6	553.0	564.1	567.1	597.8	643.2	686.6	671.8	
VALUE ADDED NET, at basic prices	827.6	870.8	919.5	943.1	976.5	1025.3	1016.6	1107.1	1238.7	1331.4	1258.7	
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	1331.7	1374.2	1437.3	1488.6	1529.6	1589.4	1583.7	1704.9	1881.8	2017.9	1930.5	
II.1.1 Generation of income account - Uses												
Compensation of employees	149.0	156.3	175.8	172.9	189.6	207.6	219.7	237.3	259.7	279.1	285.6	
Other taxes less Other subsidies on production	-43.0	-46.6	-55.1	-59.3	-49.1	-13.8	-3.5	-5.5	-5.7	-7.1	-10.9	
Other taxes on production	24.8	24.1	21.8	19.7	20.0	19.8	21.4	21.0	23.6	23.4	20.4	
Less: Other subsidies on production	67.8	70.7	76.9	79.0	69.1	33.6	24.9	26.5	29.3	30.5	31.3	
OPERATING SURPLUS, GROSS	89.3	108.1	128.7	140.9	156.4	170.8	178.7	192.5	203.6	219.9	213.2	
MIXED INCOME, GROSS	1136.4	1156.3	1187.9	1234.1	1232.6	1224.7	1188.7	1280.5	1424.2	1526.0	1442.6	
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	89.3	108.1	128.7	140.9	156.4	170.8	178.7	192.5	203.6	219.9	213.2	
MIXED INCOME, GROSS	1136.4	1156.3	1187.9	1234.1	1232.6	1224.7	1188.7	1280.5	1424.2	1526.0	1442.6	
Compensation of employees	6995.3	7641.1	8206.2	8795.8	9425.8	10019.5	10643.0	11554.5	12590.8	13755.4	14077.5	
Property income	522.6	713.7	478.7	779.0	739.6	869.3	986.2	968.5	965.5	878.8	512.3	
II.1.2 Allocation of primary income account - Uses												
Property income	52.5	60.4	76.1	25.6	39.2	-50.6	-26.0	-74.2	-88.0	-147.7	-145.7	
BALANCE OF PRIMARY INCOMES	8691.1	9558.8	9925.3	10924.2	11515.2	12334.9	13022.7	14070.2	15272.0	16527.8	16391.3	
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	8691.1	9558.8	9925.3	10924.2	11515.2	12334.9	13022.7	14070.2	15272.0	16527.8	16391.3	
Social contributions	0.1	0.1	0.2	0.3	0.3	0.3	0.3	0.4	0.4	0.5	0.5	
Social benefits other than social transfers in kind	2045.7	2049.5	2094.5	2149.8	2285.1	2517.7	2615.4	2890.9	3189.5	3445.2	4040.0	
Other current transfers	764.0	812.5	982.1	957.3	1125.0	941.4	999.0	1177.5	1257.1	1227.3	1360.3	
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	800.4	894.2	980.8	1068.1	1171.0	1214.4	1304.6	1388.9	1452.3	1568.4	1689.2	
Social contributions	1972.1	2118.3	2298.3	2408.1	2603.9	2770.6	2855.2	3199.9	3486.5	3758.7	4015.9	
Social benefits other than social transfers in kind	12.9	8.7	8.6	12.5	12.5	11.8	11.2	12.1	14.1	17.0	15.2	
Other current transfers	240.5	232.4	253.4	263.3	299.0	332.7	350.3	363.5	405.0	424.4	427.7	
GROSS DISPOSABLE INCOME	8475.0	9167.3	9461.2	10279.4	10839.2	11464.8	12116.1	13174.6	14361.2	15432.4	15644.1	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1100											
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	8475.0	9167.3	9461.2	10279.4	10839.2	11464.8	12116.1	13174.6	14361.2	15432.4	15644.1	
Adjustment for the change in net equity of households on pension funds	34.4	103.0	221.3	253.2	313.3	362.5	389.0	436.6	398.1	397.7	336.5	
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure	7728.5	8380.6	9100.4	9728.3	10150.2	10603.5	11192.7	11970.1	12949.1	13819.7	13361.7	
Individual consumption expenditure	7728.5	8380.6	9100.4	9728.3	10150.2	10603.5	11192.7	11970.1	12949.1	13819.7	13361.7	
SAVING, GROSS	780.8	889.7	582.1	804.3	1002.3	1223.8	1312.4	1641.1	1810.1	2010.4	2618.9	
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	780.8	889.7	582.1	804.3	1002.3	1223.8	1312.4	1641.1	1810.1	2010.4	2618.9	
Capital transfers, receivable less payable	13.2	21.6	28.9	35.9	29.3	16.5	10.3	24.5	26.1	18.9	24.1	
Capital transfers, receivable Less: Capital transfers, payable	13.2	21.6	28.9	35.9	29.3	16.5	12.0	26.9	28.9	21.8	26.9	
	...	...	...	...	...	...	1.7	2.4	2.8	2.9	2.8	
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	289.9	407.9	93.2	294.6	478.5	676.2	755.5	1067.7	1193.0	1342.8	1971.2	
III.1 Capital account - Changes in assets												
Gross capital formation	565.9	653.4	709.4	796.9	864.5	941.2	1026.2	1229.3	1246.8	1484.1	1588.9	
Gross fixed capital formation	522.1	599.8	662.5	792.3	868.7	939.2	1065.6	1218.5	1266.6	1461.7	1569.0	
Changes in inventories	43.7	51.9	44.5	0.4	-7.4	-1.5	-42.0	7.6	-19.8	22.4	19.9	
Acquisitions less disposals of valuables	0.1	1.7	2.3	4.1	3.3	3.6	2.6	3.2	-0.9	...	...	
Acquisitions less disposals of non-produced non-financial assets	168.4	178.7	-43.3	-2.8	-57.4	-63.0	-82.4	-66.9	-85.1	-99.8	-73.1	
NET LENDING (+) / NET BORROWING (-)	59.7	79.2	-55.0	46.1	224.4	362.2	378.9	503.1	674.4	645.1	1127.1	
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	-276.0	-228.6	-76.7	98.7	307.6	419.2	598.0	738.3	705.6	825.3	604.3	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	-0.1	...	...	...	...	...	...	...	...	...	...	
Loans	-295.7	-212.7	-66.0	70.6	243.1	406.9	558.0	652.8	624.4	773.5	563.6	
Shares and other equity	0.1	0.9	1.2	1.0	0.9	3.9	-1.5	43.1	0.7	2.4	-1.5	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	-5.0	1.5	-0.5	-0.1	-0.5	-0.5	-0.3	-0.6	-0.2	...	...	
Other accounts payable	24.8	-18.2	-11.4	27.2	64.2	8.8	41.8	43.0	80.7	49.4	42.3	
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	333.5	1010.9	1059.5	538.5	775.9	779.8	506.0	705.4	845.0	730.3	1103.2	
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	57.5	782.3	982.8	637.2	1083.5	1199.0	1104.0	1443.6	1550.6	1555.5	1707.5	
Currency and deposits	-14.5	513.7	689.6	391.8	455.7	645.0	589.9	758.9	818.6	642.8	1240.9	
Securities other than shares	-1.9	3.7	-4.5	-1.3	-0.9	5.5	4.1	14.7	14.6	30.9	-3.5	
Loans	1.0	5.6	-2.9	1.7	3.7	-2.5	11.7	-3.5	-23.1	-6.8	-1.6	
Shares and other equity	86.3	-20.9	13.0	-3.5	166.5	242.5	-47.5	194.2	195.3	237.9	143.4	
Insurance technical reserves	44.1	151.2	251.0	278.7	392.3	405.5	427.4	449.3	420.2	485.2	342.5	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Financial derivatives	-1.0	-9.4	-0.2	0.9	-0.9	-0.4	-0.3	-0.2	-0.2	-0.1	...	
Other accounts receivable	-56.5	138.6	36.9	-31.1	67.1	-96.6	118.6	30.1	125.3	165.6	-14.2	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

## Eswatini

### Source

National Accounts are compiled by the National Accounts Unit in the Central Statistical Office (CSO) at the Ministry of Economic Planning and Development (MEPD). Official estimates are published annually by the CSO in the "National Accounts Report" and in other official publications.

### General

The CSO has re-benchmarked the GDP 2011 estimates to the new base year (2011) for both the production and expenditure approaches. The CSO uses the calendar year for the national accounts compilation. Prior to this rebasing, the former base year used was 1985. The main data source for the updating of the benchmark year was the 2011 Economic Census. The GDP time series for the period 2000 to 2010 were rebased according to the 2011 base year for GDP by economic activity and expenditure. The rebasing was completed both in current prices and in volume terms.

The International Monetary Fund (IMF) through the Regional Technical Assistance Center (RTAC) in Southern Africa (AFRITAC South - AFS) supported the national accounts unit in the re-benchmarking and rebasing exercise during several missions. These technical missions helped the national accounts unit to refine the methodology used to prepare the accounts and improve the quality of the data.

The national aggregates in constant prices are reported in the form of volume measures with a fixed base year (2011).

The CSO released the National Accounts Report 2015 in April 2016 which provided 2011 Benchmark Estimates, including independent estimates for GDP by economic activity and expenditure, GDP by institutional sectors and GDP income components as well as rebased GDP Estimates 2000 to 2011. Following this, the CSO has incorporated the guidelines recommended by the System of National Accounts 2008 (2008 SNA) and compiled estimates according to definitions where possible. GDP estimates from 2011 now reflect the adoption of administrative data as a main data source and further improvements to the methodology.

### Methodology:

#### Overview of GDP Compilation

GDP is calculated using the production and expenditure approach. The official GDP data are based on the production approach, such that a statistical discrepancy is included on the expenditure side.

In the production approach, gross value added of all economic activity is at basic prices and excludes FISIM. GDP at purchaser's prices is equal to the sum of gross value added, less FISIM, plus taxes on products (SNA Classifications of Transactions, D21).

The classification of individual economic activities is based on the International Standard Industrial Classification ISIC Rev. 4.

#### Expenditure Approach

Estimates for final expenditure at current and volume terms at 2011 prices are produced for the final expenditure GDP components, excluding changes in inventories.

Final consumption expenditure by households was previously derived as a residual using GDP estimates from the production approach. For the benchmark and rebasing exercise, results from the 2010/11 Swaziland Household Income and Expenditure Survey (SHIES) is used to estimate consumption and the Classification of Individual Consumption according to Purpose (COICOP) classification is used.

Government final consumption expenditures are compiled from government expenditure data from the Ministry of Finance (MoF) and are produced using the Classification of the Functions of Government (COFOG).

Due to limited information, the estimated non-market output from the production accounts was used as final consumption expenditures of NPISH and detailed estimates by purpose of NPISH - Classification of the Purposes of NPISH (COPNI) were not compiled.

Gross capital formation is measured as gross fixed capital formation, estimated from annual surveys and government expenditure. Changes in inventories are not taken into account.

Data on imports and exports are derived from Balance of Payments (BoP) data provided by the Central Bank.

Constant price estimates are derived from the nominal estimates and deflated with suitable price indices, including the Consumer Price Index (CPI) of the country and the South African producer price index from Statistics South Africa. The reason for the extensive use of price indices from South Africa was that besides the CPI, price information was scarce in Swaziland.

## Production Approach

Data is obtained from various sources including administrative data and annual surveys.

Estimates for output, intermediate consumption and gross value added are estimated by type of economic activity in accordance with the International Standard Industrial Classification (ISIC Rev. 4) at class level and then aggregated to section level. Estimates of economic activity include both formal and informal activities, with informal activities for specific sections being estimated from statistical surveys and demographic sources, e.g. the Labour Force Survey (LFS).

The constant estimates with the fixed base year 2011 are derived from the nominal estimates and deflated with suitable price indices, including the Consumer Price Index (CPI) of the country and the South African producer price index from Statistics South Africa.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, Lilangeni, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	33204.8	34270.6	36644.4	39678.7	42693.5	46028.2	49137.0	53248.4	54750.5	55578.0	58006.4	
Household final consumption expenditure	26215.0	27148.4	29087.1	31219.8	33206.1	34393.4	35072.1	38147.2	40199.7	41190.3	42656.9	
NPISHs final consumption expenditure	198.3	199.3	212.8	220.7	234.9	262.5	310.1	338.4	333.8	300.0	373.2	
General government final consumption expenditure <sup>a</sup>	6791.5 <sup>b</sup>	6922.9	7344.5	8238.2	9252.6	11372.3	13754.8	14762.9	14217.0	14087.8	14976.4	
Individual consumption expenditure <sup>c</sup>	2267.9	2748.6	2723.0	2941.9	3296.1	3938.8	4647.2	4929.6	4902.9	5030.5	3162.0	
Collective consumption expenditure	4101.9	4174.3	4621.5	5296.3	5956.5	7433.5	9107.6	9833.2	9314.0	9057.3	11814.4	
Gross capital formation	4707.3	4513.8	4743.8	5425.0	6045.8	6481.5	7207.3	7530.2	8184.1	8815.4	8385.6	
Gross fixed capital formation	4707.3	4513.8	4743.8	5425.0	6045.8	6481.5	7207.3	7530.2	8184.1	8815.4	8385.6	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Exports of goods and services	15101.8	12190.5	14720.7	17993.3	21050.6	22325.6	24731.3	25537.4	24981.3	29655.0	29460.1	
Exports of goods	13217.1	11606.0	13798.5	17746.3	20093.8	21372.7	23856.1	23903.4	24320.9	28693.1	28348.5	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Exports of services	1884.7	584.5	922.2	247.1	956.8	952.9	875.2	1634.0	660.4	961.9	1111.5	
Less: Imports of goods and services	19361.2	16077.7	17240.4	20537.5	21354.1	21225.6	23908.1	25990.5	27381.0	27911.6	27677.7	
Imports of goods	14314.6	14522.5	15527.7	18254.2	18139.3	18700.5	20999.8	21458.2	23992.4	24968.9	24472.6	
Imports of services	5046.6	1555.2	1712.7	2283.2	3214.7	2525.1	2908.4	4532.3	3388.6	2942.7	3205.0	
Plus: Statistical discrepancy	-1105.0	105.0	1251.0	1831.7	-441.9	-1825.9	-1035.4	-1636.5	1235.8	-692.2	-2742.4	
Equals: GROSS DOMESTIC PRODUCT	32497.2	35002.1	40119.5	44391.3	47993.9	51783.9	56132.1	58689.0	61770.7	64962.6	65432.0	

<sup>a</sup> Discrepancy with equivalent item in Table 3.1 (Government final consumption expenditure by function at current prices).

<sup>b</sup> Discrepancy between components and total.

<sup>c</sup> Discrepancy with equivalent item in Table 3.2 (Individual consumption expenditure of households, NPISHs, and general government at current prices).

**Table 1.2 Gross domestic product by expenditures at constant prices**

**Series 1000:** 2008 SNA, Lilangeni, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Base year	2011											
Expenditures of the gross domestic product												
Final consumption expenditure	33944.6 <sup>a</sup>	34897.1 <sup>a</sup>	34506.4	35300.2	36013.4	36855.4	36890.2	38608.5	38515.8	37912.4	38665.3	
Household final consumption expenditure	27967.2	27723.4	27358.7	27860.3	28217.7	27812.3	27158.0	28590.7	28955.1	28535.4	28645.5	
NPISHs final consumption expenditure	202.5	199.3	203.2	202.1	205.3	214.1	242.0	253.1	245.0	220.6	264.9	
General government final consumption expenditure	7214.4	6922.9	6944.5	7237.8	7590.5	8829.0	9490.2	9764.7	9315.7	9156.4	9754.9	
Individual consumption expenditure	2839.8	2748.6	2686.0	2688.5	2803.9	3150.7	3259.4	3383.6	3480.7	3691.8	3629.9	
Collective consumption expenditure	4374.6	4174.3	4258.5	4549.3	4786.6	5678.4	6230.8	6381.1	5835.0	5464.6	6125.0	
Gross capital formation	4837.9	4513.8	4456.4	4734.3	4881.0	5153.2	5570.2	5497.8	7453.8	7532.0	7113.7	
Gross fixed capital formation	4837.9	4513.8	4456.4	4734.3	4881.0	5153.2	5570.2	5497.8	7453.8	7532.0	7113.7	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Exports of goods and services	15730.3	12190.5	13572.8	13712.5	15310.2	15148.4	15701.6	16417.8	15822.4	18403.1	17957.0	
Exports of goods	13772.2	11606.0	12696.4	13487.4	14474.3	14374.8	15032.4	15248.3	15365.5	17742.7	17231.6	
Exports of services	1958.1	584.5	876.4	225.1	835.9	773.6	669.2	1169.5	456.9	656.1	725.4	
Less: Imports of goods and services	19787.7	16077.7	15692.1	17532.6	17583.3	18075.8	19566.7	20958.3	21954.9	22290.0	22149.6	
Imports of goods	14702.3	14522.5	14095.0	15622.3	15036.2	16259.6	17569.7	17799.4	19693.0	20369.6	20003.9	
Imports of services	5085.4	1555.2	1597.0	1910.3	2547.1	1816.3	1997.0	3158.9	2261.9	1920.4	2145.7	
Plus: Statistical discrepancy	288.3	105.0	45.6	2099.6	42.6	434.6	1355.4	1194.5	1889.8	1264.1	438.6	
Equals: GROSS DOMESTIC PRODUCT	34232.8 <sup>a</sup>	35002.1 <sup>a</sup>	36889.2	38314.0	38663.8	39515.7	39950.7	40760.3	41727.0	42817.3	42025.0	

<sup>a</sup> Discrepancy between components and total.



**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Lilangeni, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	3300.5	3402.2	4093.4	4490.4	4432.5	4844.7	5029.4	4946.2	5263.5	5549.5	5489.2	
Crop and animal production, hunting and related service activities	2928.4	3050.1	3643.3	3945.9	3884.3	4304.3	4427.3	4340.2	4604.2	4746.4	4752.0	
Forestry and logging	372.0	352.1	450.1	544.5	548.3	540.4	602.1	606.0	659.3	803.2	737.1	
Fishing and aquaculture	...	...	...	...	...	...	...	...	...	...	...	
Manufacturing, mining and quarrying and other industrial activities	11139.2	11767.3	13553.6	14508.4	15769.5	16984.7	18050.7	18188.4	18749.9	20728.8	18847.8	
Mining and quarrying	40.3	82.5	575.2	744.8	380.8	22.5	36.9	99.5	99.6	86.7	136.7	
Manufacturing	10570.8	11091.9	12444.3	13158.1	14708.3	16425.1	17530.9	17495.4	17937.8	19203.4	17384.0	
Electricity, gas, steam and air conditioning supply	352.6	388.9	305.2	352.4	412.9	280.8	207.9	317.8	398.9	1117.4	944.8	
Water supply; sewerage, waste management and remediation activities	175.4	204.1	228.9	253.1	267.5	256.3	275.0	275.7	313.6	321.3	382.3	
Construction	1114.0	1105.6	1212.5	1314.9	1323.8	1531.8	1787.1	1694.8	1783.6	1754.2	1707.8	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	5609.9	6210.0	6757.7	7829.3	8791.3	8760.3	9804.0	10277.4	11123.8	11350.5	11062.3	
Wholesale and retail trade; repair of motor vehicles and motorcycles	4618.1	5090.8	5582.4	6481.6	7297.2	7208.3	8069.1	8310.0	9002.0	9055.9	9399.7	
Transportation and storage	705.2	863.8	905.3	1082.1	1209.6	1199.4	1310.9	1432.3	1559.1	1706.6	1285.1	
Accommodation and food service activities	286.6	255.5	270.0	265.6	284.5	352.5	424.0	535.0	562.8	588.0	377.5	
Information and communication	915.4	894.0	987.4	844.4	927.9	1072.7	1220.1	1262.3	1309.1	1364.9	2368.1	
Financial and insurance activities	1574.8	1748.6	1928.4	2406.6	2514.1	2806.6	2787.4	3263.7	3548.4	3626.9	3544.9	
Real estate activities	1891.3	2110.3	2313.8	2461.8	2570.6	2740.4	2896.9	3097.2	3466.8	3623.3	3806.4	
Professional, scientific, technical, administrative and support service activities	919.0	1100.7	1315.3	1520.8	1785.6	2205.5	2061.3	2352.1	2294.6	2403.8	2616.2	
Public administration and defence, education, human health and social work activities	4875.5	5165.2	5796.9	6568.3	7183.3	7960.4	9657.6	10442.8	10747.9	10823.0	11192.2	
Public administration and defence; compulsory social security	2062.4	2370.8	2465.2	2859.1	3103.7	3521.2	4400.2	4758.7	4918.9	4964.5	6643.8	
Education	2203.5	2197.7	2525.3	2779.2	3063.3	3312.6	3932.3	4163.1	4307.8	4455.9	3009.1	
Human health and social work activities	609.7	596.6	806.4	930.0	1016.3	1126.6	1325.1	1520.9	1521.2	1402.7	1539.3	
Other service activities	317.3	326.4	311.3	311.5	346.2	373.3	396.7	449.7	455.2	432.7	391.3	
Arts, entertainment and recreation	140.4	134.6	130.2	128.1	147.4	166.8	161.5	164.8	151.0	146.6	85.6	
Other service activities	99.0	109.0	92.8	93.8	107.8	114.1	133.6	142.0	150.5	127.2	144.3	
Private households with employed persons	78.0	83.0	88.2	89.6	91.0	92.4	101.7	143.0	153.7	158.9	161.4	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	31051.6	33345.7	37743.6	41676.3	45005.2	48576.9	52891.6	55052.1	57654.6	60576.9	60070.6	
Less: Financial intermediation services indirectly measured (FISIM)	605.3	484.6	526.6	580.1	639.5	703.5	799.4	922.4	1088.3	1080.6	955.5	
Plus: Taxes less Subsidies on products	1445.6	1656.5	2375.8	2715.0	2988.7	3207.0	3240.5	3636.9	4116.1	4385.6	5361.4	
Plus: Taxes on products	1445.6	1656.5	2375.8	2715.0	2988.7	3207.0	3240.5	3636.9	4116.1	4385.6	5361.4	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT	32497.2	35002.1	40119.5	44391.3	47993.9	51783.9	56132.1	58689.0	61770.7	64962.6	65432.0	

<sup>a</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

**Series 1000:** 2008 SNA, Lilangeni, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Base year	2011											
Industries												
Agriculture, forestry and fishing	3216.4	3402.2	3845.8	4072.1	3783.5	3928.8	3598.5	3444.0	3646.2	3678.7	3479.2	
Crop and animal production, hunting and related service activities	2825.2	3050.1	3411.7	3551.6	3264.8	3420.6	3098.8	2995.9	3190.3	3162.8	3012.1	
Forestry and logging	391.2	352.1	434.1	520.5	518.8	508.2	499.7	448.1	455.9	515.9	467.1	
Fishing and aquaculture	...	...	...	...	...	...	...	...	...	...	...	
Manufacturing, mining and quarrying and other industrial activities	11533.5	11767.3	12471.5	13043.4	13216.8	12936.2	13039.2	13451.1	13399.5	14217.9	12759.1	
Mining and quarrying	49.9	82.5	613.4	761.4	386.3	53.1	58.3	62.9	46.3	37.8	47.3	
Manufacturing	10910.3	11091.9	11299.9	11660.3	12204.7	12426.7	12610.3	13008.3	12926.2	13617.7	12241.2	
Electricity, gas, steam and air conditioning supply	384.3	388.9	341.4	409.7	422.0	278.9	190.2	211.7	254.7	394.6	323.5	
Water supply; sewerage, waste management and remediation activities	189.0	204.1	216.8	212.1	203.8	177.6	180.4	168.1	172.4	167.9	147.2	
Construction	1159.8	1105.6	1103.2	1118.7	1118.3	1223.1	1467.8	1323.0	1326.3	1316.4	1273.4	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	5967.4	6210.0	6149.9	6281.6	6363.4	6647.7	6907.2	6775.5	7051.4	7209.8	6991.6	
Wholesale and retail trade; repair of motor vehicles and motorcycles	4963.7	5090.8	5055.8	5098.1	5117.9	5437.5	5598.1	5412.0	5695.6	5820.9	5819.3	
Transportation and storage	710.0	863.8	829.6	921.2	971.9	936.8	995.1	1033.7	1047.4	1087.7	973.8	
Accommodation and food service activities	293.7	255.5	264.5	262.3	273.6	273.5	313.9	329.8	308.5	301.1	198.6	
Information and communication	875.5	894.0	1000.8	879.8	994.4	1084.2	1160.9	1207.7	1261.8	1303.0	2287.6	
Financial and insurance activities	1909.3	1748.6	1835.0	2091.1	2116.4	2182.6	2106.4	2402.9	2585.8	2682.1	2584.5	
Real estate activities	1985.6	2110.3	2141.3	2178.8	2218.4	2283.1	2326.4	2349.0	2386.8	2416.5	2423.1	
Professional, scientific, technical, administrative and support service activities	974.1	1100.7	1234.9	1363.4	1513.6	1723.3	1565.8	1681.2	1579.6	1631.6	1695.2	
Public administration and defence, education, human health and social work activities	5168.4	5165.2	5424.3	5578.7	5679.6	5932.0	6246.4	6501.1	6681.6	6577.7	6859.1	
Public administration and defence; compulsory social security	2179.1	2370.8	2194.8	2306.9	2348.2	2516.3	2656.4	2746.4	2770.2	2663.0	2693.8	
Education	2358.6	2197.7	2492.7	2509.6	2546.4	2560.7	2626.7	2734.9	2901.4	2976.1	3087.7	
Human health and social work activities	630.6	596.6	736.8	762.2	785.0	854.9	963.2	1019.8	1010.1	938.7	1077.6	
Other service activities	335.1	326.4	317.2	319.9	330.4	332.5	350.0	348.0	345.6	324.0	294.8	
Arts, entertainment and recreation	146.3	134.6	142.4	145.9	148.2	151.2	160.5	160.7	153.0	146.2	105.1	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2011</b>											
Other service activities <sup>a</sup>	188.8	191.7	174.8	174.0	182.1	181.3	189.5	187.3	192.5	177.8	189.7	
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>b</sup>	32482.6	33345.7	35042.3	36423.1	36806.8	37722.7	38197.9	38889.4	39640.1	40740.9	40015.7	
Less: Financial intermediation services indirectly measured (FISIM)	642.5	484.6	481.7	504.5	528.0	550.8	570.7	594.2	624.6	616.8	631.8	
Plus: Taxes less Subsidies on products	1750.2	1656.5	1846.9	1890.9	1857.0	1793.0	1752.8	1870.9	2086.9	2076.4	2009.2	
Plus: Taxes on products	1750.2	1656.5	1846.9	1890.9	1857.0	1793.0	1752.8	1870.9	2086.9	2076.4	2009.2	
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT	34232.8	35002.1	36889.2	38314.0	38663.8	39515.7	39950.7	40760.3	41727.0	42817.3	42025.0	

<sup>a</sup> Includes Private households with employed persons (T) of ISIC Rev. 4

<sup>b</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, Lilangeni, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	50265.3	53073.3	59937.8	66216.0	71676.8	78734.9	87549.7	91299.9	94670.4	97813.8	98351.1	
Less: Intermediate consumption, at purchaser's prices <sup>a</sup>	19213.7	19727.7	22194.2	24539.7	26671.6	30158.0	34658.1	36247.8	37006.6	37236.8	38280.5	
Equals: VALUE ADDED, GROSS, at basic prices <sup>b</sup>	31051.6	33345.7	37743.6	41676.3	45005.2	48576.9	52891.6	55052.1	57654.6	60576.9	60070.6	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes financial intermediation services indirectly measured (FISIM).

<sup>b</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, Lilangeni, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	4299.8	4458.4	5290.6	5805.0	5800.4	6362.3	6521.2	6563.1	6986.7	7273.1	7147.5	
Less: Intermediate consumption, at purchaser's prices	999.3	1056.2	1197.2	1314.6	1367.9	1517.5	1491.9	1616.9	1723.2	1723.5	1658.4	
Equals: VALUE ADDED, GROSS, at basic prices	3300.5	3402.2	4093.4	4490.4	4432.5	4844.7	5029.4	4946.2	5263.5	5549.5	5489.2	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, Lilangeni, Western calendar year Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	3718.2	3907.9	4583.4	4941.0	4918.5	5474.3	5558.6	5611.9	5966.2	6053.6	6015.6	
Less: Intermediate consumption, at purchaser's prices	789.7	857.9	940.1	995.1	1034.3	1170.0	1131.3	1271.7	1362.1	1307.2	1263.6	
Equals: VALUE ADDED, GROSS, at basic prices	2928.4	3050.1	3643.3	3945.9	3884.3	4304.3	4427.3	4340.2	4604.2	4746.4	4752.0	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Forestry and logging (02)**

Series 1000: 2008 SNA, Lilangeni, Western calendar year Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	581.6	550.4	707.2	864.0	881.9	887.9	962.6	951.2	1020.5	1219.5	1131.9	
Less: Intermediate consumption, at purchaser's prices	209.6	198.4	257.1	319.5	333.6	347.5	360.6	345.2	361.1	416.3	394.8	
Equals: VALUE ADDED, GROSS, at basic prices	372.0	352.1	450.1	544.5	548.3	540.4	602.1	606.0	659.3	803.2	737.1	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 1000: 2008 SNA, Lilangeni, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	18937.2	20216.4	23274.4	25077.0	27068.1	29629.1	32460.3	33264.9	34430.8	36148.2	34906.8	
Less: Intermediate consumption, at purchaser's prices	7798.0	8449.0	9720.8	10568.6	11298.6	12644.4	14409.6	15076.5	15680.9	15419.4	16059.1	
Equals: VALUE ADDED, GROSS, at basic prices	11139.2	11767.3	13553.6	14508.4	15769.5	16984.7	18050.7	18188.4	18749.9	20728.8	18847.8	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, Lilangeni, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	139.0	181.3	755.4	1016.8	581.6	184.1	225.8	316.5	268.8	233.0	325.5	
Less: Intermediate consumption, at purchaser's prices	98.6	98.9	180.2	272.0	200.7	161.6	188.8	217.0	169.2	146.4	188.8	
Equals: VALUE ADDED, GROSS, at basic prices	40.3	82.5	575.2	744.8	380.8	22.5	36.9	99.5	99.6	86.7	136.7	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 1000: 2008 SNA, Lilangeni, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	17582.0	18728.0	21099.6	22436.5	24635.1	27371.3	29967.0	30114.4	31051.0	32559.6	30895.8	
Less: Intermediate consumption, at purchaser's prices	7011.0	7636.0	8655.3	9278.4	9926.8	10946.2	12436.1	12619.0	13113.2	13356.2	13511.9	
Equals: VALUE ADDED, GROSS, at basic prices	10571.0	11092.0	12444.3	13158.1	14708.3	16425.1	17530.9	17495.4	17937.8	19203.4	17384.0	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, Lilangeni, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	959.4	1018.3	1074.7	1220.5	1422.2	1611.2	1786.2	2328.2	2536.1	2760.3	2964.9	
Less: Intermediate consumption, at purchaser's prices	606.8	629.3	769.5	868.1	1009.3	1330.3	1578.4	2010.4	2137.2	1642.9	2020.2	
Equals: VALUE ADDED, GROSS, at basic prices	352.6	388.9	305.2	352.4	412.9	280.8	207.9	317.8	398.9	1117.4	944.8	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, Lilangeni, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	256.6	289.2	344.7	403.2	429.3	462.6	481.3	505.8	574.8	595.2	720.5	
Less: Intermediate consumption, at purchaser's prices	81.2	85.1	115.8	150.1	161.8	206.3	206.3	230.1	261.2	273.9	338.2	
Equals: VALUE ADDED, GROSS, at basic prices	175.4	204.1	228.9	253.1	267.5	256.3	275.0	275.7	313.6	321.3	382.3	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Construction (F)**

Series 1000: 2008 SNA, Lilangeni, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	3859.6	3724.0	3902.0	4223.1	4480.4	5116.4	6501.1	5972.7	6310.8	6508.5	6296.7	
Less: Intermediate consumption, at purchaser's prices	2745.6	2618.5	2689.5	2908.1	3156.6	3584.6	4714.1	4278.0	4527.2	4754.3	4588.9	
Equals: VALUE ADDED, GROSS, at basic prices	1114.0	1105.6	1212.5	1314.9	1323.8	1531.8	1787.1	1694.8	1783.6	1754.2	1707.8	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 1000: 2008 SNA, Lilangeni, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	8267.0	8980.6	9896.4	11238.1	12518.5	12595.4	14065.3	14820.4	16001.2	16401.0	15862.2	
Less: Intermediate consumption, at purchaser's prices	2657.0	2771.0	3138.7	3408.8	3727.2	3835.2	4261.3	4543.1	4877.4	5050.6	4799.9	
Equals: VALUE ADDED, GROSS, at basic prices	5610.0	6210.0	6757.7	7829.3	8791.3	8760.3	9804.0	10277.4	11123.8	11350.4	11062.3	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, Lilangeni, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	6093.5	6732.6	7343.0	8438.8	9381.2	9383.7	10476.0	10817.7	11731.3	11912.7	12382.4	
Less: Intermediate consumption, at purchaser's prices	1475.4	1641.8	1760.6	1957.3	2084.0	2175.4	2406.8	2507.7	2729.4	2856.8	2982.8	
Equals: VALUE ADDED, GROSS, at basic prices	4618.1	5090.8	5582.4	6481.6	7297.2	7208.3	8069.1	8310.0	9002.0	9055.9	9399.7	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, Lilangeni, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1328.0	1494.2	1768.5	2009.8	2277.5	2233.5	2416.8	2651.4	2890.1	3108.0	2535.2	
Less: Intermediate consumption, at purchaser's prices	623.0	630.0	863.2	927.7	1067.9	1034.1	1105.9	1219.1	1331.0	1401.4	1250.1	
Equals: VALUE ADDED, GROSS, at basic prices	705.0	864.0	905.3	1082.1	1209.6	1199.4	1310.9	1432.3	1559.1	1706.6	1285.1	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, Lilangeni, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	845.5	753.8	784.9	789.5	859.8	978.2	1172.5	1351.3	1379.8	1380.4	944.5	
Less: Intermediate consumption, at purchaser's prices	558.9	498.3	514.9	523.9	575.3	625.7	748.6	816.3	817.0	792.5	567.0	
Equals: VALUE ADDED, GROSS, at basic prices	286.6	255.5	270.0	265.6	284.5	352.5	424.0	535.0	562.8	587.9	377.5	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, Lilangeni, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1591.2	1585.3	1743.8	1902.3	2023.2	1957.1	2105.9	2250.9	2248.0	2212.6	3363.6	
Less: Intermediate consumption, at purchaser's prices	675.8	691.3	756.4	1057.9	1095.3	884.4	885.7	988.6	938.9	847.7	995.5	
Equals: VALUE ADDED, GROSS, at basic prices	915.4	894.0	987.4	844.4	927.9	1072.7	1220.1	1262.3	1309.1	1364.9	2368.1	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, Lilangeni, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2267.3	2400.9	2680.5	3311.3	3531.4	3980.2	4070.2	4788.6	5076.9	5442.7	5418.2	
Less: Intermediate consumption, at purchaser's prices	692.6	652.3	752.2	904.7	1017.3	1173.6	1282.9	1524.9	1528.5	1815.8	1873.3	
Equals: VALUE ADDED, GROSS, at basic prices	1574.8	1748.6	1928.4	2406.6	2514.1	2806.6	2787.4	3263.7	3548.4	3626.9	3544.9	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, Lilangeni, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2459.8	2751.7	3002.6	3191.9	3345.4	3590.4	3809.9	4080.1	4510.1	4701.5	4937.2	
Less: Intermediate consumption, at purchaser's prices	568.5	641.5	688.8	730.1	774.8	850.0	913.1	982.8	1043.2	1078.2	1130.7	
Equals: VALUE ADDED, GROSS, at basic prices	1891.3	2110.3	2313.8	2461.8	2570.6	2740.4	2896.9	3097.3	3466.8	3623.3	3806.4	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific, technical, administrative and support service activities (M+N)**

Series 1000: 2008 SNA, Lilangeni, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1257.4	1474.3	1764.9	2045.3	2362.5	2892.8	2810.7	3189.8	3110.5	3257.9	3583.8	
Less: Intermediate consumption, at purchaser's prices	338.4	373.7	449.6	524.5	576.9	687.4	749.4	837.7	815.9	854.2	967.6	
Equals: VALUE ADDED, GROSS, at basic prices	919.0	1100.7	1315.3	1520.8	1785.6	2205.5	2061.3	2352.1	2294.6	2403.8	2616.2	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 1000: 2008 SNA, Lilangeni, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	6896.9	7061.2	7979.2	9016.4	10089.1	12128.3	14706.3	15866.6	15415.6	15320.4	16342.3	
Less: Intermediate consumption, at purchaser's prices	2021.3	1896.1	2182.4	2448.1	2905.9	4167.8	5048.7	5423.8	4667.8	4497.3	5150.0	
Equals: VALUE ADDED, GROSS, at basic prices	4875.6	5165.2	5796.9	6568.3	7183.3	7960.4	9657.6	10442.8	10747.9	10823.0	11192.2	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, Lilangeni, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	3265.5	3510.8	3954.6	4628.5	5191.1	6439.9	8087.3	8803.5	8328.1	8141.3	10577.5	
Less: Intermediate consumption, at purchaser's prices	1203.1	1139.9	1489.3	1769.4	2087.4	2918.7	3687.0	4044.8	3409.2	3176.8	3933.6	
Equals: VALUE ADDED, GROSS, at basic prices	2062.4	2370.8	2465.2	2859.1	3103.7	3521.2	4400.2	4758.7	4918.9	4964.5	6643.8	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 1000: 2008 SNA, Lilangeni, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2604.1	2546.4	2854.9	3136.3	3495.6	3867.1	4539.5	4782.4	4836.2	5019.2	3467.6	
Less: Intermediate consumption, at purchaser's prices	400.6	348.7	329.6	357.1	432.3	554.5	607.3	619.3	528.4	563.3	458.5	
Equals: VALUE ADDED, GROSS, at basic prices	2203.5	2197.7	2525.3	2779.2	3063.3	3312.6	3932.3	4163.1	4307.8	4455.9	3009.1	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1000: 2008 SNA, Lilangeni, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1027.3	1004.0	1169.8	1251.6	1402.4	1821.2	2079.5	2280.6	2251.4	2159.9	2297.2	
Less: Intermediate consumption, at purchaser's prices	417.6	407.4	363.4	321.6	386.1	694.7	754.4	759.7	730.1	757.2	758.0	
Equals: VALUE ADDED, GROSS, at basic prices	609.7	596.6	806.4	930.0	1016.3	1126.6	1325.1	1520.9	1521.2	1402.7	1539.3	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 1000: 2008 SNA, Lilangeni, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	429.1	420.4	403.3	405.8	457.7	495.9	521.8	576.7	579.8	547.8	492.8	
Less: Intermediate consumption, at purchaser's prices	111.7	94.0	92.0	94.3	111.5	122.6	125.1	126.9	124.6	115.2	101.5	
Equals: VALUE ADDED, GROSS, at basic prices	317.3	326.4	311.3	311.5	346.2	373.3	396.7	449.7	455.2	432.7	391.3	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, Lilangeni, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	210.9	183.1	182.9	181.5	211.4	240.2	229.5	234.7	212.2	208.2	124.9	
Less: Intermediate consumption, at purchaser's prices	70.5	48.5	52.7	53.4	64.0	73.4	68.1	69.9	61.1	61.6	39.2	
Equals: VALUE ADDED, GROSS, at basic prices	140.4	134.6	130.2	128.1	147.4	166.8	161.5	164.8	151.0	146.6	85.6	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, Lilangeni, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	140.0	155.0	132.1	134.8	155.3	163.3	190.6	199.0	214.0	180.7	206.6	
Less: Intermediate consumption, at purchaser's prices	41.2	45.5	39.3	40.9	47.5	49.2	57.1	57.0	63.5	53.5	62.2	
Equals: VALUE ADDED, GROSS, at basic prices	99.0	109.0	92.8	93.8	107.8	114.1	133.6	142.0	150.5	127.2	144.3	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 1000: 2008 SNA, Lilangeni, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	78.0	83.0	88.2	89.6	91.0	92.4	101.7	143.0	153.7	158.9	161.4	
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, at basic prices	78.0	83.0	88.2	89.6	91.0	92.4	101.7	143.0	153.7	158.9	161.4	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 1000: 2008 SNA, Lilangeni, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
General public services	1327.8	1343.7	1386.3	1792.3	1842.3	2457.5	3372.6	3897.7	2103.0	1685.3	2658.7	
Defence	695.1	763.1	756.1	832.2	949.0	1100.1	1180.2	1349.2	1493.5	1462.2	1336.4	
Public order and safety	1012.9	1022.4	1146.1	1223.7	1353.6	1527.4	1753.8	1883.4	2029.0	2097.4	2259.5	
Economic affairs	849.4	695.7	701.0	706.2	755.9	1189.4	1471.4	1434.7	1203.6	926.8	1546.2	
Environment protection	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	41.3	
Housing and community amenities	18.2	21.5	79.1	117.3	141.0	194.8	229.8	235.4	206.2	190.7	232.5	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Health	730.5	741.7	893.9	930.8	1240.1	1486.0	1579.8	1690.7	1719.2	2148.1	1683.5	
Recreation, culture and religion	218.3	163.5	140.8	144.1	185.3	214.8	189.5	160.8	71.5	75.9	47.8	
Education	2059.5	2010.3	2071.3	2303.6	2574.6	2933.7	3602.5	3726.4	3099.0	3021.7	2963.1	
Social protection	22.4	18.8	19.5	20.4	21.2	24.9	23.8	33.5	35.0	31.1	29.1	
Equals: General government final consumption expenditure <sup>a</sup>	6934.1	6780.7	7194.1	8070.5	9063.0	11128.5	13403.5	14411.8	11960.0	11639.4	12798.2	

<sup>a</sup> Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1000: 2008 SNA, Lilangeni, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Individual consumption expenditure of households												
Food and non-alcoholic beverages	8190.0	10379.1	11821.7	12282.8	12597.9	12852.8	12513.3	13105.3	13392.5	12340.6	13141.0	
Alcoholic beverages, tobacco and narcotics	507.1	600.0	700.2	724.8	755.2	754.9	857.8	902.2	1004.8	1013.7	711.6	
Clothing and footwear	1166.7	1243.0	1358.1	1410.2	1462.3	1514.4	1636.8	1815.2	1709.6	2144.3	1787.7	
Housing, water, electricity, gas and other fuels	4029.4	4367.7	4743.6	5056.1	5502.7	5901.1	6386.9	7128.0	8042.7	8435.5	9078.6	
Furnishings, household equipment and routine maintenance of the house	1670.0	1725.8	1832.0	1947.7	1954.8	1966.2	2085.9	2107.5	2508.6	3016.2	2414.4	
Health	1174.8	1213.4	1116.5	1257.7	1387.3	1682.6	1907.4	2117.3	2138.3	1967.9	2574.6	
Transport	3302.9	1893.5	2111.6	2334.0	2604.4	2254.7	2402.8	2558.1	2607.2	3186.0	2528.3	
Communication	1061.6	995.6	1066.1	1151.8	1226.4	1210.9	1345.7	1480.7	1518.1	1436.5	2206.9	
Recreation and culture	777.4	384.9	377.6	370.5	363.5	373.3	370.1	361.2	475.9	387.4	268.4	
Education	2572.6	2972.3	1837.4	2162.6	2478.0	2765.9	2964.2	3339.1	3815.4	4372.4	5023.9	
Restaurants and hotels	382.9	413.2	424.1	433.7	478.8	538.0	634.3	662.4	715.6	661.1	516.0	
Miscellaneous goods and services	1088.4	1112.4	1202.3	1478.0	1567.9	1720.8	1720.9	1902.3	1912.5	1935.9	1938.9	
Equals: Household final consumption expenditure in domestic market	25923.7	27300.9	28591.3	30609.8	32379.2	33535.5	34826.1	37479.3	39841.2	40897.6	42190.3	
Plus: Direct purchases abroad by residents	358.9	422.6	495.8	610.0	826.9	857.9	246.0	667.9	358.5	292.7	466.6	
Less: Direct purchases in domestic market by non-residents	...	...	...	...	...	...	...	...	...	...	...	
Equals: Household final consumption expenditure	26282.6 <sup>a</sup>	27723.5 <sup>a</sup>	29087.1	31219.8	33206.1	34393.4	35072.1	38147.2	40199.7	41190.3	42656.9	
Individual consumption expenditure of non-profit institutions serving households (NPISHs)												
Housing	...	...	...	...	...	...	...	...	...	...	...	
Health	...	96.3	105.8	108.2	116.6	134.7	174.3	191.9	182.1	144.8	209.8	
Recreation and culture	...	...	...	...	...	...	...	...	...	...	...	
Education	...	57.6	60.5	63.5	67.3	73.5	78.8	85.5	89.3	91.8	97.4	
Social protection	...	...	...	...	...	...	...	...	...	...	...	
Other services	...	45.4	46.4	49.0	51.0	54.2	57.0	60.9	62.4	63.4	66.0	
Equals: NPISHs final consumption expenditure	198.0	199.3	212.8	220.7	234.9	262.5	310.1	338.4	333.8	300.0	373.2	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Individual consumption expenditure of general government												
Housing	...	...	...	...	...	...	...	...	...	...	...	...
Health	730.5	741.7	893.9	930.8	1240.1	1486.0	1579.8	1690.7	1719.2	2148.1	1683.5	
Recreation and culture	...	...	...	...	...	...	...	...	...	...	...	...
Education	2059.5	2010.3	2071.3	2303.6	2574.6	2933.7	3602.5	3726.4	3099.0	3021.7	2963.1	
Social protection	...	...	...	...	...	...	...	...	...	...	...	...
Equals: Individual consumption expenditure of general government <sup>a</sup>	2790.0	2752.0	2965.3	3234.4	3814.7	4419.6	5182.3	5417.2	4818.2	5169.8	4646.6	
Equals: Total actual individual consumption	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).

## Ethiopia

### Source

The preparation of national accounts statistics in Ethiopia is undertaken by the National Accounts Directorate of Ministry of Finance & Economic Development, Addis Ababa. The official estimates are published annually in the "National Accounts Statistics of Ethiopia". The methodological notes are prepared and entitled "National Accounts Statistics of Ethiopia: Sources and Methods". The recent series of the NAS is posted and available online from the website. (<http://www.mofed.gov.et/>)

### General

The estimates are generally in accordance with the classifications and definitions recommended in the United Nations Systems of National Accounts 1993 (1993 SNA). The Ethiopian fiscal year (EFY) which ends 7 July has been used for all estimates except for the Rest of the World Accounts. The release calendar of annual estimates is 3-4 months after the end of the fiscal year (i.e. October and November). The national accounts aggregates in constant prices are reported in the form of volume measures with a fixed base year which currently the year 2015/2016 (2008 EFY). A two-years-back revision policy is in practice to revise preliminary estimates where actual administrative and survey reports show delays during compilation time. While filling this questionnaire, where the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in SNA, a footnote is indicated to the relevant tables.

### Methodology:

#### Overview of GDP Compilation

Currently, GDP is compiled using two approaches: production and expenditure where the production approach or the supply side compilation method. The income approach GDP is not compiled. Production-based GDP is calculated at market prices as the sum of the gross value added generated by resident producers plus net taxes (excluding subsidies) on products. In the expenditure approach, GDP is calculated as all final expenditure by individual households and government in purchasers' prices plus gross fixed capital formation and net exports of goods and services. Therefore, other accounts like Quarterly GDP, Institutional Accounts, Supply and Use Table, are not compiled but there is a plan to compile them in the coming years.

Annual GDP estimates by the production approach are presented in both current and constant prices:

1. Gross value added disaggregated by type of economic activity (16 types of main activity) at basic prices; (where Agriculture and Manufacturing industries are further disaggregated into sub sectors)
2. Financial intermediation services indirectly measured (FISIM) (calculated separately and not distributed by type of economic activity);
3. Taxes on products less subsidies on products annually (obtained from annual Government Budgetary Revenue and Expenditure Reports)

Output is estimated in basic prices. Intermediate and final consumption are valued at market prices (Purchaser's or Retail Prices). Gross fixed capital formation is also recorded in market prices. GDP based on the production method is estimated at current and comparable base year prices; however, categories of expenditure GDP are estimated using current year prices (i.e. constant price GDP by expenditure approach is not compiled).

Currently integrated economic accounts are not compiled in Ethiopia. However, there is a plan to compile in the coming years together with other accounts compilation like QNA, SUT.

#### Expenditure Approach

The expenditure approach is used to estimate government final consumption expenditure and exports and imports of goods and services. This approach, in combination with the commodity-flow approach, is also used for estimating gross fixed capital formation.



Final consumption expenditure by households is estimated independently by household consumption & expenditure survey report of the CSA. The expenditure items are classified in accordance to the Classification of Individual Consumption according to Purpose (COICOP). Government final consumption expenditure, consisting of compensation of employees and net purchases of goods and services, is obtained from the annual budgetary revenue and expenditure report, from the Ministry of Finance and Economic Development and from municipalities. These sources are also used for estimating the public sector's capital formation in building and construction. The estimates of private construction in urban areas are based on the construction expenditure from the Ethiopian Investment Agency. Construction in the rural areas is estimated by applying the growth rate of rural and urban housing by 1994 and 2007 housing & population census.

For capital formation in machinery and equipment, annual capital budget expenditure reports from different public enterprises and import statistics are used. To the import values are added import duties, transport costs, trade margins and installation costs. The changes in inventories part includes only the 'livestock change' not the other inventories.

The data on exports and imports of goods and services are obtained from the external trade statistics of the National Bank of Ethiopia. Gross domestic product by expenditure type at constant prices is not estimated.

## **Production Approach**

The table of gross domestic product by kind of economic activity is prepared in basic price values. The production approach is used to estimate value added of most industries where data for output, intermediate consumption and prices are readily available. Where indirect approach is applied, the income and expenditure approach is also used in measuring the output of some sectors of the economy like in the industrial activity and the services sectors.

The estimates of the value added from the agriculture sectors are done by annual agricultural surveys. Value added from Animal Farming is based on the number of livestock by type and their respective productivities on different livestock products like meat, milk, butter, wool, eggs, etc. Benchmark estimates of livestock products and proxy indicators or productivity coefficients are widely used to be extrapolated with annual herd size and where gross output and value added are derived by applying growth factors linked to the population growth rate. For forestry, the sources include the Forestry Department of Ministry of Agriculture, survey report of wood-work industries, and the annual surveys of manufacturing industries. Value added is derived by deducting various IC:GVO proportions for different forest outputs such as industrial wood, firewood, charcoal, etc.

For mining and quarrying activities, annual budgetary reports for the mining sector are used. The value of production is estimated by multiplying the quantity produced of each mineral product by its average price. The source of data for manufacturing sector (large and medium scale, Small scale and cottage and handicrafts) is the annual/benchmark survey of manufacturing industries. Value added is obtained by deducting the cost of inputs of raw materials, fuel and energy, etc. from the gross value of production.

Data for electricity are obtained from annual financial performance reports of Ethiopian Electric Power Corporation (EEPCO). Data on the number of building permits issued, the 1995 and 2000 household expenditure survey and the 1994 and 2007 population census reports by rural/urban residence are used to estimate the value of construction in the private sector. For the public sector, data are obtained from the government annual budgetary revenue and expenditure reports as well as from questionnaires sent to municipalities and public agencies are used. Where appropriate, gross trade margin of imported and locally produced goods is estimated at 15 per cent of the value of imports.

Value added in the transport sector is partially based on the annual reports of concerned enterprises like in the case of railway, water and air transports and partially using data on passenger or ton kilometers, registration statistics, and passenger fares and freight rates in case of road transport. For the financial institutions, the profit and loss statement and the annual reports of concerned institutions are used.

The gross rental income of the urban areas is obtained by multiplying the total number of housing units by assumed actual and imputed average annual rental rates, while for the rural areas the total number of houses is multiplied by the assumed average value per house.

Value added of public administration and defence is equal to total wages and salaries paid to government employees, including payment in kind. The sources of data include annual reports and questionnaires sent to different agencies. For other government services such as education and health, value added is based on government reports. Value added per student enrolled in non-governmental schools is estimated as two-thirds of the value added per student in government schools. The value of domestic services is obtained by multiplying the number of employees by average pay rates obtained from survey reports of the Central Statistical Agency (CSA).

For the constant price estimates, where applicable and direct method of production approach, quantity of current output is revalued at base-year producer prices while in indirect method where expenditure approach is used, value added at current basic prices are deflated using general or sector specific price indices. This approach includes Mining and quarrying, small-scale manufacturing, trade, finance and most of the services sectors. For large-scale manufacturing, electricity, transport, and domestic services, value added is extrapolated by volume indices.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 300: 1993 SNA, Ethiopian birr, Fiscal year ending 7 July

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	343933.0	426236.0 <sup>a</sup>	603581.0 <sup>a</sup>	714538.0 <sup>a</sup>	843099.0 <sup>a</sup>	1013200.0 <sup>a</sup>	1216863.4	1422970.0	1670220.0	2095430.0	2671879.8	3518559.1
Household final consumption expenditure	309132.0	373088.0	541536.0	636901.0	744978.0	896208.0	1042264.6	1219370.0	1444690.0	1848070.0	2363783.1	383565.3
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	34801.0	53147.1	62044.5	77636.9	98120.7	116996.0	174598.8	203608.0	225523.0	247362.0	308096.7	3134993.8
Gross capital formation	102403.0	165380.0 <sup>b</sup>	277244.0 <sup>b</sup>	295456.0	402922.0	511618.0 <sup>b</sup>	585665.0	704596.0	751626.2 <sup>a</sup>	948866.0	1031962.8	1216584.9
Gross fixed capital formation	...	156516.0	253730.0	284980.0	386930.0	504512.0	559607.6	691607.0	738328.0	915563.0	1014813.8	1018003.3
Changes in inventories	...	6703.8	29746.9	5781.0	11879.5	4084.6	22492.0	9330.4	9544.8	27098.9	10638.1	191967.9
Acquisitions less disposals of valuables	...	4591.2	6478.4	4695.6	4114.6	3924.3	3565.4	3658.1	3753.3	6203.7	6511.0	6613.7
Exports of goods and services	52168.0	85949.8	102887.0	108227.0	123496.0	121532.0	122500.8	139830.0	184209.0	213645.0	240525.0	329634.5
Exports of goods	...	44277.2	54395.4	56319.4	62948.7	60674.6	60525.9	65167.1	74045.5	74708.6	93641.5	141121.4
Exports of services	...	41672.6	48491.2	51907.7	60547.2	60857.5	61974.9	74663.0	110139.0	138729.0	145588.0	188513.1
Less: Imports of goods and services	126319.0	162487.0	236385.0	251301.0	308691.0	393189.0	424749.9	430233.0	502215.0	561703.0	569620.6	723391.3
Imports of goods	...	133025.0	190846.0	209604.0	261731.0	330745.0	353001.0	354195.0	398239.0	423957.0	435078.0	557459.9
Imports of services	...	29461.7	45539.2	41696.7	46960.3	62443.1	71749.2	76038.6	103976.0	137556.0	136153.0	165931.4
Plus: Statistical discrepancy	6950.0	...	...	...	...	44796.9	67818.2	-4613.1	101473.0	...	...	...
Equals: GROSS DOMESTIC PRODUCT	379135.0	515079.0	747327.0	866921.0	1060830.0	1297960.0	1568097.5	1832790.0	2200120.0	2690750.0	3374350.0	4341387.1

<sup>a</sup> Discrepancy with equivalent item in Table 1.3 (Relations among product, income, savings, and net lending aggregates).

<sup>b</sup> Discrepancy between components and total.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 300: 1993 SNA, Ethiopian birr, Fiscal year ending 7 July

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
GROSS DOMESTIC PRODUCT	379135.0	515079.0	747327.0	866921.0	1060830.0	1297960.0	1568097.5	1832786.0	2200120.6	2690750.0	3374350.0	...
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	-712.8	-1120.2	-1659.8	...	...	...	...	...	...	...	...	...
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	378422.0	504959.0	734953.0	887702.1	1085717.2	1326708.6	1562975.0	1821901.9	2190270.0	2674210.0	3355544.0	4319651.2
Plus: Current transfers - from and to the rest of the world, net	59484.8	74261.2	86849.9	93355.1	106357.3	128400.8	155964.2	154959.4	191281.7	226171.0	210332.1	300237.5
Plus: Current transfers - from the rest of the world	59484.8	74261.2	86849.9	93355.1	106357.3	128400.8	155964.2	154959.4	191281.7	226171.0	210332.1	300237.5
Less: Current transfers - to the rest of the world	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL DISPOSABLE INCOME	437907.0	579220.0	821802.0	981057.2	1192074.5	1455109.4	1718939.2	1976861.2	2381551.7	2900380.0	3565876.0	4619888.7
Less: Final consumption expenditure / Actual final consumption	343933.0	441233.0 <sup>a</sup>	615402.0 <sup>a</sup>	733062.2 <sup>a</sup>	864955.7 <sup>a</sup>	1039469.8 <sup>a</sup>	1216863.4	1422974.0	1670215.3	2095430.0	2671879.8	3518559.1
Equals: SAVING, GROSS	93973.2	137987.0	206400.0	247166.0	325609.7	413523.6	502075.8	553887.2	711336.4	804949.0	893996.2	1101329.6
Plus: Capital transfers - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Less: Gross capital formation	102403.0	165380.0	277244.0	295456.0	402922.0	511618.0	585665.0	704596.0	764076.0 <sup>a</sup>	948866.0	1031962.8	1216584.9
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	...	...	...	...	...	...	...	...	...	...	...	...
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).**Table 2.1 Value added by industries at current prices (ISIC Rev. 3)**

Series 300: 1993 SNA, Ethiopian birr, Fiscal year ending 7 July

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
	<b>Industries</b>											
<u>Agriculture, hunting, forestry; fishing</u>	160019.0	212470.0	331297.0	357514.0	408630.0	468006.0	544082.1	619101.9	686851.4	904989.0	1200001.6	1631225.5
<u>Agriculture, hunting, forestry</u>	159821.0 <sup>a</sup>	212253.0	330842.0	356828.0	407834.0	466780.0	542700.2	616842.7	684500.1	901969.0	1196254.2	1626191.2
<u>Agriculture, hunting and related service activities</u>	144109.0	192566.0	306549.0	326399.0	371095.0	424230.0	493253.1	558054.5	619049.2	825933.0	1100089.7	1508425.9
Forestry, logging and related service activities	16801.0	19686.6	24293.2	30429.1	36739.3	42550.4	49447.1	58788.3	65450.9	76035.8	96164.4	117765.3

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Fishing	198.0	217.0	454.7	685.5	796.4	1225.2	1381.9	2259.2	2351.3	3020.6	3747.5	5034.3
Mining and quarrying	2147.0	6809.7	9300.6	9686.6	8665.3	6035.8	6116.8	4840.0	4053.5	3368.1	9643.4	30909.1
Manufacturing	14778.0	18968.0	25559.0	32095.1	42340.6	57170.3	89246.7	113386.9	128214.6	150531.0	178972.3	199934.1
Electricity, gas and water supply	4608.0	4902.4	6186.8	7355.1	8234.4	8087.3	11015.5	13770.1	15512.8	18726.4	23826.9	30614.7
Construction	15130.0	19100.4	29771.3	45743.8	83665.5	140246.0	237545.0	300208.9	452977.6	495283.0	567201.0	687236.9
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants	68331.0	87936.9	126427.0	145478.0	191218.0	241521.0	243842.8	269997.9	325646.5	427253.0	523810.1	650500.5
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	56713.0	70907.5	102632.0	113402.0	146757.0	181227.0	202241.5	225075.7	272407.4	360656.0	444506.0	554733.8
Hotels and restaurants	11618.0	17029.3	23794.8	32076.8	44460.7	60293.8	41601.3	44922.3	53239.2	66596.7	79304.1	95766.7
Transport, storage and communications	12849.7	19890.5	29721.4	38340.4	45775.8	53555.3	70453.3	77658.5	82946.6	99884.4	140312.7	183481.3
Financial intermediation; real estate, renting and business activities	39586.4	55992.1	70575.5	85727.9	97397.7	112513.0	106831.7	122603.4	148912.4	197958.0	257798.4	351488.5
Financial intermediation	8163.4	11927.7	18919.3	26536.2	32218.9	43504.1	39768.8	51810.4	69359.3	91800.4	102994.4	122893.7
Real estate, renting and business activities	31422.9	44064.4	51656.2	59191.7	65178.8	69008.8	67062.9	70793.0	79553.1	106157.0	154804.0	228594.8
Public administration and defence; compulsory social security	13394.9	25735.8	29273.5	34581.6	40352.9	50328.9	62259.2	80816.6	94614.1	103262.0	120236.0	159154.9
Education; health and social work; other community, social and personal services	21362.5	25940.4	34510.7	45625.0	55551.6	66539.9	76426.3	100461.1	123510.4	140083.0	162433.0	195911.3
Education	8942.7	10772.2	13282.8	16814.3	22333.5	27501.0	42385.6	61123.3	75776.2	84613.9	94199.3	116406.3
Health and social work	2967.0	4132.3	4999.0	6362.7	8279.4	10824.0	15669.4	18770.3	24100.5	27328.0	34927.8	40104.3
Other community, social and personal services	9452.8	11035.9	16228.9	22448.0	24938.7	28215.0	18371.3	20567.5	23633.7	28140.8	33305.6	39400.7
Private households with employed persons	851.6	1121.0	1685.8	2073.4	2640.0	3365.2	16063.8	19878.9	25428.1	31181.0	38264.3	45764.8
Equals: VALUE ADDED, GROSS, in basic prices	351145.0 <sup>a</sup>	478867.0	694309.0	804221.0	984472.0	1207370.0	1463883.2	1722724.3	2088667.9	2572520.0	3222499.9	4166221.7
Less: Financial intermediation services indirectly measured (FISIM)	2452.7	3219.3	3864.2	7918.2	9744.8	14534.9	14485.8	18693.8	26130.8	34366.4	39104.0	46801.9
Plus: Taxes less Subsidies on products	28412.0	39431.0	56882.0	70618.0	86098.0	105129.0	118700.0	128755.5	137583.5	152600.0	191351.1	221967.3
Plus: Taxes on products	28412.0	39431.0	56882.0	70618.0	86098.0	105129.0	118700.0	128755.0	137583.0	152600.0	191351.0	221967.3
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT	379135.0	515078.0	747326.0	866920.0	1060830.0	1297960.0	1568097.5	1832786.0	2200120.6	2690750.0	3374746.9	4341387.1

<sup>a</sup> Discrepancy between components and total.

**Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)**

Series 300: 1993 SNA, Ethiopian birr, Fiscal year ending 7 July

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
<b>Base year</b>	<b>2011</b>											
<b>Industries</b>	<b>2016</b>											
Agriculture, hunting, forestry; fishing	195002.0	212469.7	222927.7	238752.1	251756.3	267812.8	274041.3	580412.0	600766.0	623802.0	650337.7	686387.3
Agriculture, hunting, forestry	194797.0	212252.7	222664.5	238437.9	251340.0	267269.0	273497.2	579023.0	599220.0	622220.0	648711.8	684733.9
Agriculture, hunting and related service activities	175587.0	192566.1	202369.4	217476.0	229497.9	244671.7	542700.0	527820.0	546318.0	567329.0	591688.9	625490.6
							250395.9					
							493253.0					

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
<b>Base year</b>	<b>2011</b>						<b>2016</b>					
Forestry, logging and related service activities	19210.0	19686.6	20295.1	20961.9	21842.1	22597.2	23101.3					
Fishing	205.0	217.0	263.2	314.1	416.3	543.8	49447.1	51202.7	52901.3	54891.1	57022.9	59243.3
Mining and quarrying	4317.0	6809.7	7675.1	8156.9	7898.4	5876.4	544.1					
Manufacturing	16086.0	18968.0	21207.1	24798.2	28923.9	34194.6	1381.9	1389.4	1546.7	1581.8	1625.9	1653.4
Electricity, gas and water supply	4609.0	4902.4	5566.1	6124.2	6538.2	6831.9	5679.8					
Construction	16935.0	19100.4	25108.0	34831.6	43146.7	56772.6	6116.8	4296.9	3402.8	2658.9	5089.3	10960.7
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	80638.0	87936.9	98526.3	110158.0	131617.2	152726.0	40483.1					
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	66974.0	70907.5	79785.5	87831.4	103350.2	116095.3	89246.7	111250.6	118839.0	127987.0	137601.5	144618.9
Hotels and restaurants	13664.0	17029.3	18740.8	22326.5	28267.0	36630.6	7857.8					
Transport, storage and communications	18130.0	19890.5	22391.7	26087.9	29395.7	33312.8	11015.5	12379.3	13572.4	14115.4	15136.4	16476.2
Financial intermediation, real estate, renting and business activities	45742.0	55992.1	60494.3	60473.2	64177.2	67328.6	70968.5					
Financial intermediation	9646.0	11927.7	14744.4	12944.2	14793.3	15896.1	237545.0	286750.0	331691.0	381444.0	419078.0	446721.7
Real estate, renting and business activities	36097.0	44064.4	45749.9	47529.0	49383.9	51432.5	168021.7					
Public administration and defence; compulsory social security	15944.0	25735.8	26529.0	28554.4	31701.1	33613.2	243843.0	256976.0	284130.0	316181.0	334513.4	353702.6
Education; health and social work; other community, social and personal services	24284.0	25940.4	28176.7	32149.0	33969.8	36528.3	125658.4					
Education	9626.0	10772.2	11252.5	12386.7	12706.6	13875.9	202241.0	215351.0	239961.0	268037.0	285293.0	303217.7
Health and social work	3494.0	4132.3	4520.0	5075.4	6053.5	6840.7	42363.3					
Other community, social and personal services	11164.0	11035.9	12404.2	14686.9	15248.3	15811.7	41601.3	41625.2	44168.6	48143.8	49220.4	50484.9
Private households with employed persons	1067.0	1121.0	1301.5	1407.7	1469.7	1533.7	37885.9					
Equals: VALUE ADDED, GROSS, in basic prices	421850.0 <sup>a</sup>	478866.9	519903.6	571493.3	630632.7	696530.8	70453.3	81097.4	86310.3	104436.0	105646.1	113090.7
Less: Financial intermediation services indirectly measured (FISIM)	2898.0	3219.3	2876.9	3061.0	3655.4	4309.1	70744.1					
Plus: Taxes less Subsidies on products	36322.0	39431.0	42595.0	50409.9	55381.1	61008.0	106832.0	117066.0	126479.0	139164.0	152784.5	166457.8
Plus: Taxes on products	...	39431.0	42595.0	50409.9	55381.1	61008.0	17425.8					
Less: Subsidies on products	...	...	...	...	...	...	39768.8	47061.0	52114.6	59222.0	65274.3	71158.1
Equals: GROSS DOMESTIC PRODUCT	455196.0	515078.6	559621.7	618842.2	682358.5	753229.7	53318.4	70005.2	74364.3	79942.0	87510.2	95299.7
							67062.9					
							36094.3					
							62259.2	70488.5	76754.1	83662.0	85612.2	89770.1
							38969.8					
							76426.3	76997.3	80852.1	86199.1	90193.9	94676.0
							15094.8					
							42385.6	41031.0	42520.8	43997.7	44784.1	45694.9
							7582.1					
							15669.4	16767.9	18153.4	20747.2	23414.2	26554.3
							16293.0					
							18371.3	19198.4	20178.0	21454.2	21995.5	22426.8
							1599.7					
							16063.8	16633.3	17276.0	17707.4	18115.5	18515.9
							752346.0					
							1463883.2	1614347.8	1740074.0	1897360.0	2014108.6	2141377.8
							5036.8					
							14485.8	16971.3	19656.3	21463.6	24520.9	27214.5
							62878.0					
							118700.0	120646.0	114762.0	112783.0	119592.3	113917.7
							62878.0					
							118700.0	120646.0	114762.0	112783.0	119592.3	113917.7
							...	...	...	...	...	...
							810187.2					
							1568097.5	1718073.3	1835180.0	1988680.0	2109180.1	2228081.0

<sup>a</sup> Discrepancy between components and total as one or more components have not been revised.

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 300: 1993 SNA, Ethiopian birr, Fiscal year ending 7 July

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
<b>Individual consumption expenditure of households</b>												
Food and non-alcoholic beverages	130654.0	182074.0	301269.0	343227.8	404131.3	490270.0	427513.7	522813.4	625112.2			
Alcoholic beverages, tobacco and narcotics	...	11443.7	11551.6	16840.7	22846.3	31393.7	37375.6	37517.8	45459.1			
Clothing and footwear	14480.2	21782.1	29828.3	35778.4	40852.8	47976.8	51648.8	54412.8	62534.5			
Housing, water, electricity, gas and other fuels	51299.4	85068.7	100993.0	116931.7	131973.7	150658.0	279957.0	322482.2	360418.4			
Furnishings, household equipment and routine maintenance of the house	31333.8	16668.9	23129.3	29515.3	35769.1	44305.1	47304.3	55973.7	76792.5			
Health	16251.5	3845.6	4823.6	6637.9	9130.2	11751.4	17929.7	21320.2	26344.7			
Transport	6209.0	9637.9	12759.2	14129.2	15702.1	17388.8	24436.1	29239.1	40289.2			
Communication	...	5105.4	9394.3	16607.2	20769.0	31341.2	16340.0	23322.5	27123.4			
Recreation and culture	1440.6	3240.0	4433.7	5884.1	6537.3	7090.3	3371.2	3893.3	4629.1			
Education	3503.0	1724.9	2191.3	2901.4	3185.1	3637.9	1453.3	1554.8	1688.5			
Restaurants and hotels	15936.5	19391.1	25195.4	30122.4	34158.9	38277.0	53731.7	59719.9	71050.4			
Miscellaneous goods and services	36891.5	13105.9	15967.9	18325.3	19922.3	22117.0	81203.1	87116.2	100139.2			
Equals: Household final consumption expenditure in domestic market	309132.0	373088.2	541536.6	636901.4	744978.1	896208.0	1042264.6	1219365.9	1441581.1			
Plus: Direct purchases abroad by residents	...	...	...	...	...	...	...	...	...			
Less: Direct purchases in domestic market by non-residents	...	...	...	...	...	...	...	...	...			
Equals: Household final consumption expenditure	309132.0	373088.2	541536.6	636901.4	744978.1	896208.0	1042264.6	1219365.9	1441581.1			
<b>Individual consumption expenditure of non-profit institutions serving households (NPISHs)</b>												
Equals: NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...			
<b>Individual consumption expenditure of general government</b>												
Equals: Individual consumption expenditure of general government	...	...	...	...	...	...	...	...	...			
Equals: Total actual individual consumption	...	...	...	...	...	...	...	...	...			

## Faroe Islands

### Source

Response to the United Nations national accounts questionnaire from Statistics Faroe Islands (Hagstova Føroya), Kvíggjartún. Official National Accounts and Balance of Payments are also available at [https://statbank.fo/pxweb/en/H2/H2\\_\\_TB/](https://statbank.fo/pxweb/en/H2/H2__TB/).

### General

The estimates shown in the following tables have been prepared in accordance with the United Nations System of National Accounts 2008 (2008 SNA) as far as the existing data would permit. Previously, the aggregates have been calculated using the System of National Accounts 1993 (1993 SNA).

When the scope and coverage differ for conceptual or statistical reasons from the definitions and classifications recommended in SNA, a footnote is indicated to the relevant tables.

In February 2022 Statistics Faroe Islands published a revision of the National Accounts series. The main reasons for the revision have been a better utilization of data sources, a revision of the breakdown of units on industrial and institutional sectors, a revision of the calculation of FISIM and the Balance of Payment being compliant with BPM6.

### Methodology:

#### Overview of GDP Compilation

GDP is calculated using the production, expenditure and income approaches.

Data are compiled only at current prices, with no compilation in constant prices yet.

The compilation of institutional sectors: only the Production account and the Generation of income account are compiled, except for General Government, for which all accounts but the Financial account are compiled.

Gross capital formation is available for the total economy, but not detailed by industry.

Individual consumption expenditure of households is available as a total, but not detailed by COICOP Divisions.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, Danish Krone, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	11060.9	11422.0	12054.1	12294.1	12636.3	12956.4	13867.4	14012.9	14336.8	15062.5	15409.9	
Household final consumption expenditure	6733.7	7020.8	7573.5	7684.5	7897.6	8079.9	8645.2	8601.6	8628.8	9073.0	9092.9	
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	
General government final consumption expenditure	4327.2	4401.2	4480.6	4609.6	4738.7	4876.5	5222.2	5411.3	5708.0	5989.5	6317.0	
Gross capital formation	2489.5	2126.7	3623.9	3222.2	3534.1	4136.9	4158.1	4516.3	5993.4	6103.4	6084.6	
Exports of goods and services	6127.4	7053.8	7389.6	8376.6	8735.8	9215.5	10328.2	11090.9	10634.8	12149.7	10151.8	
Exports of goods	4696.7	5421.2	5553.7	6181.4	6460.8	6942.5	8090.4	8781.7	8029.6	9542.9	8408.0	
Exports of services	1430.6	1632.6	1835.8	2195.2	2275.0	2273.0	2237.8	2309.3	2605.2	2606.7	1743.9	
Less: Imports of goods and services	6617.5	7185.3	9082.3	8856.5	8623.6	9073.1	9472.2	10010.4	10884.1	11514.3	10444.7	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Imports of goods	4399.1	5291.8	6653.1	6259.1	6021.1	6109.0	6545.0	7200.1	7641.1	8052.3	7941.5	
Imports of services	2218.3	1893.5	2429.2	2597.4	2602.5	2964.1	2927.2	2810.3	3243.1	3462.0	2503.1	
Equals: GROSS DOMESTIC PRODUCT	13060.3	13417.2	13985.3	15036.5	16282.6	17235.7	18881.5	19609.8	20080.9	21801.2	21201.7	

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 1000: 2008 SNA, Danish Krone, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	13060.3	13417.2	13985.3	15036.5	16282.6	17235.7	18881.5	19609.8	20080.9	21801.2	21201.7	
Plus: Compensation of employees - from and to the rest of the world, net	535.2	640.2	707.7	806.1	801.8	758.4	791.4	707.1	726.9	618.0	558.9	
Plus: Compensation of employees - from the rest of the world	705.3	823.2	912.6	1011.4	1031.5	1032.4	1069.1	1022.8	1040.9	1022.6	948.0	
Less: Compensation of employees - to the rest of the world	170.1	183.0	204.9	205.3	229.7	274.0	277.7	315.7	314.0	404.6	389.1	
Plus: Property income - from and to the rest of the world, net	-365.0	85.8	23.5	18.9	-213.1	-289.7	-100.3	-45.8	-152.2	278.5	53.5	
Plus: Property income - from the rest of the world	355.1	610.4	871.5	1020.3	417.2	604.2	525.0	535.0	347.4	486.6	343.4	
Less: Property income - to the rest of the world	720.1	524.6	848.0	1001.4	630.3	893.9	625.4	580.8	499.6	208.1	289.9	
Sum of Compensation of employees and property income - from and to the rest of the world, net	170.2	726.0	731.2	825.0	588.7	468.7	691.1	661.3	574.6	896.5	612.4	
Plus: Sum of Compensation of employees and property income - from the rest of the world	1060.4	1433.6	1784.1	2031.7	1448.7	1636.6	1594.2	1557.8	1388.2	1509.2	1291.4	
Less: Sum of Compensation of employees and property income - to the rest of the world	890.2	707.6	1052.9	1206.7	860.0	1167.9	903.1	896.5	813.6	612.7	679.0	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Equals: GROSS NATIONAL INCOME	13230.5	14143.2	14716.5	15861.5	16871.3	17704.4	19572.6	20271.1	20655.5	22697.7	21814.1	
Plus: Current transfers - from and to the rest of the world, net	849.2	1025.0	776.9	820.2	823.1	861.3	846.0	1171.3	880.5	1077.9	1069.7	
Plus: Current transfers - from the rest of the world	1042.6	1242.2	993.2	1016.0	999.3	1022.5	1022.9	1376.1	1131.4	1220.8	1217.2	
Less: Current transfers - to the rest of the world	193.4	217.2	216.3	195.8	176.2	161.2	176.9	204.8	250.8	142.9	147.5	
Equals: GROSS NATIONAL DISPOSABLE INCOME	14079.7	15168.2	15493.4	16681.7	17694.4	18565.7	20418.6	21442.5	21536.1	23775.6	22883.8	
Less: Final consumption expenditure / Actual final consumption	11060.9	11422.0	12054.1	12294.1	12636.3	12956.4	13867.4	14012.9	14336.8	15062.5	15409.9	
Equals: SAVING, GROSS	3018.8	3746.2	3439.3	4387.6	5058.1	5609.3	6551.2	7429.6	7199.3	8713.1	7473.9	
Plus: Capital transfers - from and to the rest of the world, net	...	...	...	...	...	...	...	...	500.0	...	...	
Plus: Capital transfers - from the rest of the world	...	...	...	...	...	...	...	...	500.0	...	...	
Less: Capital transfers - to the rest of the world	...	...	...	...	...	...	...	...	...	...	...	
Less: Gross capital formation	2489.5	2126.7	3623.9	3222.2	3534.1	4136.9	4158.1	4516.3	5993.4	6103.4	6084.6	
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	529.3	1619.5	-184.6	1165.3	1524.0	1472.4	2393.1	2913.2	1705.8	2609.7	1389.3	
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Danish Krone, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Industries												
Agriculture, forestry and fishing	1966.9	1962.5	1733.1	2258.8	2471.3	2735.1	3699.4	3567.1	3313.0	3742.2	2927.5	
Crop and animal production, hunting and related service activities	22.2	16.8	13.5	21.4	18.2	20.7	21.7	28.6	27.6	30.0	35.7	
Forestry and logging	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Fishing and aquaculture	1944.7	1945.7	1719.6	2237.4	2453.1	2714.3	3677.7	3538.6	3285.4	3712.2	2891.8	
Manufacturing, mining and quarrying and other industrial activities	1208.9	1219.2	1348.9	1382.1	1760.9	1969.9	1968.9	2195.4	2168.0	2636.0	2678.4	
Mining and quarrying	-9.0	-9.2	-19.3	-16.5	-13.8	-0.0	11.7	1.3	1.2	1.2	2.6	
Manufacturing	1042.9	1048.5	1133.3	1138.3	1452.7	1585.3	1543.4	1787.0	1782.2	2212.1	2227.7	
Electricity, gas, steam and air conditioning supply	89.2	97.6	150.0	176.0	231.2	295.8	315.5	305.8	278.9	310.0	330.1	
Water supply; sewerage, waste management and remediation activities	85.8	82.4	84.9	84.3	90.8	88.8	98.2	101.2	105.7	112.7	118.0	
Construction	624.0	682.5	623.6	680.2	773.8	857.0	962.5	1172.7	1397.6	1512.5	1641.4	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	1989.2	2067.4	2289.1	2507.1	2716.6	2954.4	3056.9	3202.4	3365.2	3529.0	3196.6	
Wholesale and retail trade; repair of motor vehicles and motorcycles	1002.8	1041.6	1082.5	1186.3	1321.1	1515.8	1502.2	1587.0	1719.6	1735.2	1732.7	
Transportation and storage	883.3	921.4	1085.1	1199.3	1258.0	1286.6	1386.6	1414.6	1414.0	1534.4	1292.9	
Accommodation and food service activities	103.1	104.4	121.6	121.6	137.5	152.1	168.1	200.8	231.6	259.4	170.9	
Information and communication	447.3	440.9	447.7	446.3	452.1	433.0	450.5	462.4	469.4	483.3	516.3	
Financial and insurance activities	323.6	433.3	691.4	684.2	637.9	622.2	687.1	634.0	602.6	690.0	672.5	
Real estate activities	1412.6	1446.8	1494.4	1580.4	1677.4	1706.2	1766.3	1770.0	1772.8	1792.3	1797.5	
Professional, scientific, technical, administrative and support service activities	410.7	455.1	523.3	587.5	614.2	614.8	634.6	677.5	737.2	777.1	759.7	
Professional, scientific and technical activities	306.5	314.8	336.6	341.3	352.7	372.5	424.3	454.4	492.0	514.6	528.0	
Administrative and support service activities	104.2	140.3	186.7	246.2	261.5	242.2	210.3	223.2	245.2	262.5	231.7	
Public administration and defence, education, human health and social work activities	2798.0	2848.6	2888.1	2995.9	3083.1	3189.7	3340.5	3488.1	3668.7	3907.7	4117.8	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Public administration and defence; compulsory social security	700.9	690.2	687.8	693.5	711.3	733.8	764.9	800.6	824.4	881.7	903.5	
Education	736.4	750.8	765.8	785.9	818.0	841.0	873.2	906.8	935.1	977.5	1021.3	
Human health and social work activities	1360.7	1407.7	1434.5	1516.4	1553.7	1614.9	1702.4	1780.6	1909.2	2048.5	2193.1	
Other service activities	207.5	206.2	231.4	229.8	242.2	260.4	277.0	295.8	329.5	332.3	364.4	
Arts, entertainment and recreation	100.4	96.6	113.5	116.2	123.4	135.3	142.3	158.4	170.9	176.4	207.3	
Other service activities	107.1	109.6	117.9	113.6	118.7	125.0	134.6	137.3	158.5	155.6	156.9	
Private households with employed persons	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.2	0.1	0.3	0.2	
Equals: VALUE ADDED, GROSS, at basic prices	11388.7	11762.8	12271.1	13352.2	14429.7	15342.7	16843.8	17465.5	17824.0	19402.2	18672.1	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	1671.6	1654.5	1714.2	1684.3	1852.9	1893.0	2037.8	2144.4	2256.9	2399.0	2529.5	
Plus: Taxes on products	1696.4	1678.3	1736.4	1719.3	1882.8	1920.3	2071.4	2173.9	2287.3	2433.2	2569.8	
Less: Subsidies on products	24.8	23.8	22.2	35.1	29.8	27.3	33.6	29.5	30.4	34.2	40.2	
Equals: GROSS DOMESTIC PRODUCT	13060.3	13417.2	13985.3	15036.5	16282.6	17235.7	18881.5	19609.8	20080.9	21801.2	21201.7	
Memorandum Item: FISIM, if distributed to uses	313.3	393.9	525.8	493.0	440.3	434.2	444.5	474.2	480.3	495.4	479.1	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, Danish Krone, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	22521.1	23559.7	25414.6	27356.8	29149.4	30468.6	32467.0	34483.6	35111.8	39004.7	38346.3	
Less: Intermediate consumption, at purchaser's prices	11132.4	11796.9	13143.5	14004.6	14719.8	15125.9	15623.2	17018.2	17287.8	19602.4	19674.2	
Equals: VALUE ADDED, GROSS, at basic prices	11388.7	11762.8	12271.1	13352.2	14429.7	15342.7	16843.8	17465.5	17824.0	19402.2	18672.1	
Compensation of employees	7743.4	7841.5	8148.9	8362.4	8827.7	9307.5	9845.0	10354.0	10908.9	11861.3	11983.4	
Taxes on production and imports, less Subsidies	-2.0	16.3	0.8	-11.5	-10.4	-21.6	0.1	-28.9	-51.1	-20.4	-98.4	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	86.0	113.4	116.0	118.3	120.8	123.8	144.9	137.0	140.4	145.3	148.1	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	88.0	97.1	115.1	129.9	131.3	145.4	144.8	165.9	191.5	165.7	246.4	
OPERATING SURPLUS, GROSS <sup>a</sup>	3647.3	3904.9	4121.4	5001.3	5612.4	6056.8	6998.6	7140.4	6966.1	7561.3	6787.1	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	2489.5	2126.7	3623.9	3222.2	3534.1	4136.9	4158.1	4516.3	5993.4	6103.4	6084.6	
Gross fixed capital formation	2199.1	1864.4	3296.9	3086.4	3327.0	3776.9	3896.8	4481.3	5503.6	5975.3	5591.6	
Changes in inventories	290.4	262.3	327.0	135.8	207.1	360.0	261.3	35.0	489.8	128.1	493.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, Danish Krone, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	3885.2	4233.2	4162.3	4907.2	5172.5	5571.5	6684.1	6651.0	6298.0	7012.8	6114.9	
Less: Intermediate consumption, at purchaser's prices	1918.3	2270.7	2429.2	2648.4	2701.2	2836.4	2984.7	3083.8	2985.0	3270.7	3187.4	
Equals: VALUE ADDED, GROSS, at basic prices	1966.9	1962.5	1733.1	2258.8	2471.3	2735.1	3699.4	3567.1	3313.0	3742.2	2927.5	
Compensation of employees	943.2	993.0	977.0	941.3	1072.5	1240.9	1294.5	1315.1	1355.0	1508.7	1353.9	
Taxes on production and imports, less Subsidies	-11.6	18.9	15.7	17.4	18.0	21.2	33.3	7.5	9.0	12.0	6.1	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	5.3	29.4	30.2	30.5	30.7	32.5	45.3	29.9	29.8	30.1	27.9	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	16.9	10.5	14.4	13.1	12.7	11.3	12.0	22.4	20.9	18.1	21.8	
OPERATING SURPLUS, GROSS <sup>a</sup>	1035.3	950.5	740.4	1300.1	1380.8	1473.0	2371.6	2244.5	1949.0	2221.6	1567.6	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, Danish Krone, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	62.2	58.9	50.0	71.4	66.0	59.3	68.6	74.4	77.9	84.4	87.3	
Less: Intermediate consumption, at purchaser's prices	40.0	42.0	36.4	50.0	47.8	38.5	46.9	45.8	50.3	54.5	51.6	
Equals: VALUE ADDED, GROSS, at basic prices	22.2	16.8	13.5	21.4	18.2	20.7	21.7	28.6	27.6	30.0	35.7	
Compensation of employees	8.7	8.0	6.7	7.8	9.6	10.5	11.2	12.5	13.6	13.8	15.0	
Taxes on production and imports, less Subsidies	0.2	0.9	-0.4	0.2	0.2	0.2	0.2	0.2	-0.3	0.2	-0.2	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.3	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	0.0	-0.7	0.5	0.1	-0.0	0.0	0.0	0.1	0.6	0.1	0.5	
OPERATING SURPLUS, GROSS <sup>a</sup>	13.3	7.9	7.2	13.4	8.4	10.1	10.3	15.9	14.3	15.9	20.8	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 1000: 2008 SNA, Danish Krone, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Less: Intermediate consumption, at purchaser's prices	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Equals: VALUE ADDED, GROSS, at basic prices	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Compensation of employees	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1000: 2008 SNA, Danish Krone, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	3823.0	4174.4	4112.3	4835.8	5106.5	5512.2	6615.5	6576.6	6220.0	6928.4	6027.6	
Less: Intermediate consumption, at purchaser's prices	1878.3	2228.7	2392.7	2598.4	2653.4	2797.8	2937.8	3038.0	2934.7	3216.2	3135.8	
Equals: VALUE ADDED, GROSS, at basic prices	1944.7	1945.7	1719.6	2237.4	2453.1	2714.3	3677.7	3538.6	3285.4	3712.2	2891.8	
Compensation of employees	934.5	985.0	970.3	933.5	1062.9	1230.4	1283.4	1302.6	1341.5	1494.8	1338.8	
Taxes on production and imports, less Subsidies	-11.8	18.0	16.1	17.2	17.8	21.0	33.1	7.3	9.2	11.7	6.2	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	5.1	29.2	30.0	30.3	30.5	32.3	45.1	29.6	29.5	29.8	27.6	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	16.9	11.2	13.9	13.1	12.7	11.3	12.0	22.3	20.3	18.1	21.4	
OPERATING SURPLUS, GROSS <sup>a</sup>	1022.0	942.6	733.1	1286.7	1372.5	1462.9	2361.3	2228.7	1934.7	2205.6	1546.7	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 1000: 2008 SNA, Danish Krone, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	4568.6	4742.1	5807.3	6125.8	6723.1	7128.7	7295.2	8110.9	7775.5	9352.8	9338.1	
Less: Intermediate consumption, at purchaser's prices	3359.7	3522.9	4458.4	4743.7	4962.2	5158.8	5326.3	5915.5	5607.5	6716.8	6659.7	
Equals: VALUE ADDED, GROSS, at basic prices	1208.9	1219.2	1348.9	1382.1	1760.9	1969.9	1968.9	2195.4	2168.0	2636.0	2678.4	
Compensation of employees	877.3	810.9	919.1	954.0	1030.6	1083.0	1173.4	1266.5	1267.3	1455.6	1518.9	
Taxes on production and imports, less Subsidies	9.9	8.3	9.1	9.0	12.2	12.1	10.6	-5.5	9.0	12.7	9.3	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	16.4	15.7	18.8	18.6	20.2	22.1	23.8	27.7	27.1	29.5	30.6	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	6.5	7.4	9.7	9.6	8.0	10.0	13.1	33.2	18.1	16.8	21.3	
OPERATING SURPLUS, GROSS <sup>a</sup>	321.7	399.9	420.7	419.1	718.1	874.9	784.8	934.4	891.6	1167.7	1150.2	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, Danish Krone, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	5.5	7.3	5.4	6.1	9.3	5.4	17.0	16.2	11.6	12.7	19.9	
Less: Intermediate consumption, at purchaser's prices	14.5	16.5	24.7	22.6	23.1	5.4	5.3	14.9	10.4	11.5	17.3	
Equals: VALUE ADDED, GROSS, at basic prices	-9.0	-9.2	-19.3	-16.5	-13.8	-0.0	11.7	1.3	1.2	1.2	2.6	
Compensation of employees	12.1	16.2	22.5	20.5	24.2	16.5	10.6	6.2	6.3	5.0	3.6	
Taxes on production and imports, less Subsidies	0.4	-0.5	0.4	-0.3	-0.0	-0.7	-0.7	-0.7	-0.6	-0.7	-0.7	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	0.9	0.0	1.0	0.3	0.7	0.0	0.0	0.0	0.1	0.0	0.1	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	0.5	0.5	0.6	0.6	0.7	0.7	0.7	0.7	0.7	0.7	0.7	
OPERATING SURPLUS, GROSS <sup>a</sup>	-21.4	-24.9	-42.2	-36.7	-38.0	-15.8	1.7	-4.2	-4.5	-3.1	-0.3	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Manufacturing (C)**

Series 1000: 2008 SNA, Danish Krone, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	4039.6	4171.7	5196.0	5476.5	6030.1	6417.9	6545.9	7344.3	7015.4	8504.8	8413.6	
Less: Intermediate consumption, at purchaser's prices	2996.7	3123.2	4062.7	4338.3	4577.4	4832.6	5002.5	5557.2	5233.2	6292.7	6185.9	
Equals: VALUE ADDED, GROSS, at basic prices	1042.9	1048.5	1133.3	1138.3	1452.7	1585.3	1543.4	1787.0	1782.2	2212.1	2227.7	
Compensation of employees	733.8	667.8	769.2	807.3	872.6	925.7	1018.2	1116.0	1101.5	1278.2	1333.0	
Taxes on production and imports, less Subsidies	11.0	11.7	11.7	12.2	14.3	16.4	14.2	-1.7	13.4	16.8	13.8	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	14.3	14.4	16.6	17.1	18.3	20.8	22.2	26.3	25.6	27.9	28.8	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	3.3	2.8	4.9	4.8	4.0	4.4	8.0	27.9	12.2	11.1	14.9	
OPERATING SURPLUS, GROSS <sup>a</sup>	298.0	369.1	352.4	318.7	565.8	643.2	511.1	672.7	667.3	917.1	880.9	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, Danish Krone, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	297.0	337.7	381.1	407.7	432.6	442.9	460.8	456.1	458.1	536.4	581.5	
Less: Intermediate consumption, at purchaser's prices	207.8	240.2	231.1	231.7	201.4	147.1	145.3	150.3	179.2	226.4	251.4	
Equals: VALUE ADDED, GROSS, at basic prices	89.2	97.6	150.0	176.0	231.2	295.8	315.5	305.8	278.9	310.0	330.1	
Compensation of employees	68.2	65.8	63.2	61.6	66.5	67.1	69.4	70.8	78.5	81.8	87.9	
Taxes on production and imports, less Subsidies	0.4	0.5	0.6	0.6	0.6	0.6	0.7	0.7	0.2	0.4	0.1	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	0.9	1.0	1.0	1.1	1.1	1.1	1.2	1.2	1.2	1.3	1.5	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	0.5	0.5	0.4	0.5	0.5	0.5	0.5	0.5	1.0	0.9	1.4	
OPERATING SURPLUS, GROSS <sup>a</sup>	20.6	31.2	86.2	113.7	164.1	228.1	245.4	234.3	200.2	227.8	242.1	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, Danish Krone, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	226.5	225.4	224.8	235.5	251.1	262.6	271.5	294.3	290.4	298.9	323.0	
Less: Intermediate consumption, at purchaser's prices	140.7	143.1	139.9	151.2	160.4	173.8	173.2	193.1	184.7	186.2	205.1	
Equals: VALUE ADDED, GROSS, at basic prices	85.8	82.4	84.9	84.3	90.8	88.8	98.2	101.2	105.7	112.7	118.0	
Compensation of employees	63.2	61.2	64.2	64.5	67.2	73.6	75.2	73.5	81.0	90.6	94.4	
Taxes on production and imports, less Subsidies	-1.9	-3.4	-3.6	-3.5	-2.6	-4.1	-3.6	-3.8	-4.0	-3.9	-4.0	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.3	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	2.2	3.6	3.8	3.7	2.8	4.3	3.9	4.1	4.2	4.2	4.3	
OPERATING SURPLUS, GROSS <sup>a</sup>	24.5	24.6	24.3	23.4	26.2	19.3	26.6	31.6	28.7	26.0	27.5	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 1000: 2008 SNA, Danish Krone, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1550.7	1704.7	1582.0	1678.0	1995.6	1979.7	2206.9	2699.9	3315.9	3896.6	4395.1	
Less: Intermediate consumption, at purchaser's prices	926.7	1022.1	958.3	997.8	1221.8	1122.8	1244.4	1527.2	1918.3	2384.0	2753.7	
Equals: VALUE ADDED, GROSS, at basic prices	624.0	682.5	623.6	680.2	773.8	857.0	962.5	1172.7	1397.6	1512.5	1641.4	
Compensation of employees	510.9	530.7	513.4	522.9	585.1	630.7	722.5	857.5	1004.1	1125.9	1255.9	
Taxes on production and imports, less Subsidies	2.3	2.5	2.1	2.1	2.5	2.3	3.1	3.8	1.4	2.9	0.8	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	4.4	4.6	3.7	3.8	4.4	4.3	5.2	6.5	8.1	8.8	10.3	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	2.2	2.1	1.5	1.7	1.9	2.0	2.1	2.7	6.7	5.9	9.5	
OPERATING SURPLUS, GROSS <sup>a</sup>	110.8	149.4	108.1	155.1	186.3	223.9	236.9	311.5	392.1	383.8	384.7	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 1000: 2008 SNA, Danish Krone, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	4412.6	4441.5	4902.4	5366.6	5930.4	6219.9	6361.5	6771.0	6984.1	7503.6	6977.3	
Less: Intermediate consumption, at purchaser's prices	2423.4	2374.0	2613.3	2859.5	3213.7	3265.4	3304.6	3568.6	3618.9	3974.7	3780.7	
Equals: VALUE ADDED, GROSS, at basic prices	1989.2	2067.4	2289.1	2507.1	2716.6	2954.4	3056.9	3202.4	3365.2	3529.0	3196.6	
Compensation of employees	1384.4	1406.7	1515.8	1588.6	1685.6	1770.9	1889.1	1989.3	2077.5	2202.9	2130.9	
Taxes on production and imports, less Subsidies	-43.7	-58.4	-71.5	-86.0	-88.9	-88.0	-81.1	-68.3	-97.7	-78.3	-106.4	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	13.5	13.4	13.6	14.2	15.0	16.2	17.8	18.6	19.4	19.2	18.6	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	57.2	71.8	85.0	100.2	103.9	104.2	98.8	86.9	117.2	97.4	125.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	648.5	719.2	844.8	1004.5	1120.0	1271.5	1248.9	1281.4	1385.3	1404.3	1172.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, Danish Krone, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2158.4	1990.7	2063.8	2229.8	2550.9	2746.2	2640.5	2786.7	2927.9	3119.8	3131.9	
Less: Intermediate consumption, at purchaser's prices	1155.6	949.1	981.3	1043.5	1229.7	1230.5	1138.4	1199.6	1208.3	1384.7	1399.2	
Equals: VALUE ADDED, GROSS, at basic prices	1002.8	1041.6	1082.5	1186.3	1321.1	1515.8	1502.2	1587.0	1719.6	1735.2	1732.7	
Compensation of employees	675.5	681.8	712.1	737.7	762.1	793.0	845.9	885.1	947.6	988.8	1040.2	
Taxes on production and imports, less Subsidies	3.1	3.0	3.0	2.9	3.3	3.3	3.9	4.0	1.2	2.3	-4.0	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	6.5	5.7	5.2	5.5	6.0	6.3	6.7	6.9	7.4	7.2	7.6	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	3.4	2.7	2.3	2.5	2.7	3.0	2.8	2.9	6.2	4.9	11.5	
OPERATING SURPLUS, GROSS <sup>a</sup>	324.2	356.8	367.4	445.7	555.7	719.4	652.4	697.9	770.9	744.0	696.5	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, Danish Krone, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2013.7	2214.4	2570.0	2853.4	3064.4	3140.5	3359.3	3559.0	3581.0	3873.3	3495.0	
Less: Intermediate consumption, at purchaser's prices	1130.4	1293.1	1484.9	1654.1	1806.4	1853.9	1972.7	2144.4	2167.0	2338.9	2202.1	
Equals: VALUE ADDED, GROSS, at basic prices	883.3	921.4	1085.1	1199.3	1258.0	1286.6	1386.6	1414.6	1414.0	1534.4	1292.9	
Compensation of employees	620.1	637.0	708.7	752.4	815.2	861.0	915.0	955.9	956.0	1025.5	932.4	
Taxes on production and imports, less Subsidies	-47.3	-62.0	-75.2	-89.6	-93.2	-92.3	-86.0	-73.7	-100.0	-81.9	-99.3	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	6.1	6.7	7.3	7.7	7.7	8.6	9.7	9.8	10.0	9.8	9.5	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	53.4	68.7	82.5	97.3	100.9	100.9	95.6	83.5	109.9	91.7	108.9	
OPERATING SURPLUS, GROSS <sup>a</sup>	310.5	346.4	451.5	536.5	536.1	517.8	557.6	532.4	558.0	590.8	459.8	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, Danish Krone, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	240.5	236.3	268.7	283.4	315.1	333.1	361.7	425.4	475.2	510.5	350.4	
Less: Intermediate consumption, at purchaser's prices	137.3	131.9	147.0	161.9	177.6	181.1	193.6	224.6	243.6	251.1	179.5	
Equals: VALUE ADDED, GROSS, at basic prices	103.1	104.4	121.6	121.6	137.5	152.1	168.1	200.8	231.6	259.4	170.9	
Compensation of employees	88.8	87.9	95.0	98.5	108.2	116.8	128.2	148.3	174.0	188.6	158.3	
Taxes on production and imports, less Subsidies	0.5	0.6	0.7	0.7	1.0	1.0	1.0	1.4	1.1	1.3	-3.1	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	0.9	0.9	1.0	1.0	1.4	1.3	1.4	1.9	2.1	2.1	1.5	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	0.4	0.3	0.3	0.3	0.3	0.4	0.4	0.5	1.0	0.8	4.6	
OPERATING SURPLUS, GROSS <sup>a</sup>	13.8	16.0	25.9	22.4	28.2	34.3	38.9	51.1	56.5	69.5	15.7	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, Danish Krone, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	967.4	963.0	965.4	1005.0	975.4	992.6	996.1	985.5	1009.2	1020.5	1060.4	
Less: Intermediate consumption, at purchaser's prices	520.1	522.0	517.8	558.7	523.3	559.6	545.6	523.2	539.8	537.2	544.1	
Equals: VALUE ADDED, GROSS, at basic prices	447.3	440.9	447.7	446.3	452.1	433.0	450.5	462.4	469.4	483.3	516.3	
Compensation of employees	292.8	278.7	269.6	268.7	261.9	264.7	283.2	288.6	302.3	316.9	339.3	
Taxes on production and imports, less Subsidies	5.8	7.2	6.9	6.5	6.9	6.6	7.3	5.0	4.5	5.7	4.1	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	7.3	8.5	7.9	7.7	7.9	7.7	8.4	8.1	8.5	9.2	9.1	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	1.5	1.3	1.0	1.1	1.0	1.0	1.0	3.1	4.0	3.5	5.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	148.7	155.1	171.3	171.0	183.4	161.7	159.9	168.7	162.6	160.7	172.8	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, Danish Krone, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	784.3	885.2	1123.4	1078.1	951.5	972.9	986.1	1004.3	1011.8	1048.7	965.1	
Less: Intermediate consumption, at purchaser's prices	460.6	451.8	432.0	393.9	313.6	350.7	298.9	370.3	409.2	358.7	292.7	
Equals: VALUE ADDED, GROSS, at basic prices	323.6	433.3	691.4	684.2	637.9	622.2	687.1	634.0	602.6	690.0	672.5	
Compensation of employees	411.9	415.0	458.2	435.2	407.0	418.6	422.3	386.1	402.7	458.5	440.9	
Taxes on production and imports, less Subsidies	29.7	31.4	31.9	32.9	31.7	30.3	33.0	33.7	33.2	33.5	2.2	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	30.4	32.1	32.6	33.6	32.3	30.9	33.6	34.3	34.4	34.4	33.4	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	0.8	0.7	0.7	0.7	0.6	0.6	0.6	0.6	1.2	0.9	31.2	
OPERATING SURPLUS, GROSS <sup>a</sup>	-117.9	-13.1	201.3	216.0	199.2	173.2	231.8	214.2	166.7	198.0	229.3	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, Danish Krone, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1516.1	1562.9	1645.0	1706.0	1775.7	1800.3	1873.9	1888.5	1930.0	1972.3	1970.3	
Less: Intermediate consumption, at purchaser's prices	103.5	116.1	150.6	125.6	98.3	94.0	107.7	118.5	157.2	180.0	172.8	
Equals: VALUE ADDED, GROSS, at basic prices	1412.6	1446.8	1494.4	1580.4	1677.4	1706.2	1766.3	1770.0	1772.8	1792.3	1797.5	
Compensation of employees	16.6	16.4	17.8	18.2	17.9	18.9	22.8	25.5	27.1	33.9	31.9	
Taxes on production and imports, less Subsidies	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.1	0.2	0.0	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	0.3	0.2	0.2	0.2	0.2	0.2	0.3	0.3	0.5	0.5	0.5	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.4	0.4	0.5	
OPERATING SURPLUS, GROSS <sup>a</sup>	1395.9	1430.6	1477.1	1562.6	1659.7	1687.6	1743.5	1744.9	1746.2	1758.9	1766.3	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific, technical, administrative and support service activities (M+N)**

Series 1000: 2008 SNA, Danish Krone, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	666.3	770.0	865.6	997.6	1020.0	969.9	1019.4	1110.2	1218.9	1375.2	1346.7	
Less: Intermediate consumption, at purchaser's prices	255.6	314.9	342.3	410.1	405.9	355.2	384.8	432.7	481.7	598.1	587.0	
Equals: VALUE ADDED, GROSS, at basic prices	410.7	455.1	523.3	587.5	614.2	614.8	634.6	677.5	737.2	777.1	759.7	
Compensation of employees	347.2	383.3	427.6	471.9	508.9	498.8	493.4	519.9	554.4	617.7	591.8	
Taxes on production and imports, less Subsidies	-0.8	-1.1	-0.5	-1.0	-0.8	-14.0	-14.1	-14.0	-19.3	-18.8	-23.2	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	1.6	1.8	1.8	2.1	2.0	1.9	2.2	2.4	2.7	2.8	2.8	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	2.4	2.9	2.3	3.0	2.8	15.9	16.3	16.4	22.0	21.6	26.1	
OPERATING SURPLUS, GROSS <sup>a</sup>	64.4	73.0	96.2	116.6	106.0	130.0	155.4	171.6	202.1	178.2	191.2	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, Danish Krone, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	462.9	504.0	510.5	531.7	555.4	574.4	640.1	727.7	785.9	896.7	911.4	
Less: Intermediate consumption, at purchaser's prices	156.4	189.2	173.9	190.4	202.7	201.8	215.8	273.4	293.9	382.1	383.3	
Equals: VALUE ADDED, GROSS, at basic prices	306.5	314.8	336.6	341.3	352.7	372.5	424.3	454.4	492.0	514.6	528.0	
Compensation of employees	252.6	253.1	261.9	260.3	278.7	287.6	311.9	331.6	354.0	402.2	404.6	
Taxes on production and imports, less Subsidies	-0.2	0.7	0.7	0.6	0.6	0.6	0.8	0.9	0.2	0.5	0.0	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	1.2	1.3	1.2	1.2	1.2	1.2	1.5	1.7	1.8	1.9	2.1	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	1.4	0.6	0.5	0.5	0.5	0.6	0.7	0.8	1.7	1.4	2.1	
OPERATING SURPLUS, GROSS <sup>a</sup>	54.2	61.0	74.1	80.4	73.4	84.3	111.6	121.8	137.8	111.8	123.4	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, Danish Krone, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	203.4	266.0	355.1	465.9	464.6	395.6	379.3	382.5	433.1	478.5	435.3	
Less: Intermediate consumption, at purchaser's prices	99.2	125.7	168.4	219.7	203.1	153.3	169.0	159.3	187.8	216.0	203.6	
Equals: VALUE ADDED, GROSS, at basic prices	104.2	140.3	186.7	246.2	261.5	242.2	210.3	223.2	245.2	262.5	231.7	
Compensation of employees	94.6	130.1	165.8	211.5	230.3	211.2	181.4	188.3	200.4	215.4	187.2	
Taxes on production and imports, less Subsidies	-0.6	-1.8	-1.1	-1.6	-1.4	-14.7	-14.9	-14.9	-19.5	-19.3	-23.2	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	0.4	0.5	0.7	0.9	0.8	0.7	0.7	0.7	0.8	0.9	0.8	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	1.0	2.3	1.8	2.5	2.3	15.3	15.6	15.6	20.3	20.2	24.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	10.2	11.9	22.1	36.2	32.6	45.7	43.7	49.8	64.3	66.4	67.8	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 1000: 2008 SNA, Danish Krone, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	3752.5	3824.4	3903.4	4033.7	4129.4	4308.2	4497.7	4670.1	4928.3	5169.5	5525.1	
Less: Intermediate consumption, at purchaser's prices	954.5	975.8	1015.2	1037.9	1046.4	1118.4	1157.2	1182.1	1259.6	1261.8	1407.3	
Equals: VALUE ADDED, GROSS, at basic prices	2798.0	2848.6	2888.1	2995.9	3083.1	3189.7	3340.5	3488.1	3668.7	3907.7	4117.8	
Compensation of employees	2764.7	2810.7	2843.9	2952.5	3039.9	3148.5	3299.4	3442.1	3622.5	3845.0	4017.5	
Taxes on production and imports, less Subsidies	6.2	7.2	6.8	7.2	7.6	7.6	7.7	8.6	9.0	10.0	13.6	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	6.4	7.4	7.0	7.3	7.8	7.8	7.9	8.8	9.4	10.4	14.3	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.4	0.4	0.7	
OPERATING SURPLUS, GROSS <sup>a</sup>	27.0	30.8	37.4	36.2	35.6	33.7	33.4	37.4	37.2	52.7	86.7	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, Danish Krone, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1072.2	1070.8	1088.9	1094.5	1120.3	1161.3	1207.8	1245.0	1290.2	1349.9	1435.2	
Less: Intermediate consumption, at purchaser's prices	371.4	380.6	401.1	401.0	409.0	427.4	442.9	444.4	465.7	468.1	531.7	
Equals: VALUE ADDED, GROSS, at basic prices	700.9	690.2	687.8	693.5	711.3	733.8	764.9	800.6	824.4	881.7	903.5	
Compensation of employees	700.4	689.9	687.5	693.1	710.9	733.5	764.3	800.0	824.0	881.3	902.9	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	0.5	0.3	0.3	0.4	0.4	0.3	0.6	0.6	0.5	0.5	0.6	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Education (P)**

Series 1000: 2008 SNA, Danish Krone, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	911.9	912.9	929.6	959.8	988.5	1019.1	1062.6	1081.8	1129.3	1161.4	1208.1	
Less: Intermediate consumption, at purchaser's prices	175.5	162.1	163.8	173.9	170.5	178.1	189.4	175.0	194.2	183.9	186.8	
Equals: VALUE ADDED, GROSS, at basic prices	736.4	750.8	765.8	785.9	818.0	841.0	873.2	906.8	935.1	977.5	1021.3	
Compensation of employees	732.9	747.0	761.8	781.2	812.0	834.9	867.6	899.7	928.8	971.2	1012.1	
Taxes on production and imports, less Subsidies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	
OPERATING SURPLUS, GROSS <sup>a</sup>	3.6	3.8	4.0	4.7	6.0	6.1	5.5	7.1	6.3	6.4	9.2	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Human health and social work activities (Q)**

Series 1000: 2008 SNA, Danish Krone, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1768.3	1840.7	1884.9	1979.4	2020.6	2127.7	2227.3	2343.3	2508.8	2658.2	2881.9	
Less: Intermediate consumption, at purchaser's prices	407.7	433.0	450.4	462.9	466.9	512.9	524.9	562.7	599.7	609.8	688.8	
Equals: VALUE ADDED, GROSS, at basic prices	1360.7	1407.7	1434.5	1516.4	1553.7	1614.9	1702.4	1780.6	1909.2	2048.5	2193.1	
Compensation of employees	1331.5	1373.8	1394.6	1478.2	1517.0	1580.1	1667.5	1742.4	1869.7	1992.6	2102.5	
Taxes on production and imports, less Subsidies	6.2	7.2	6.8	7.1	7.6	7.5	7.7	8.5	9.0	10.0	13.6	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	6.4	7.3	6.9	7.3	7.7	7.7	7.8	8.7	9.4	10.4	14.3	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	0.2	0.2	0.2	0.2	0.1	0.2	0.2	0.2	0.4	0.3	0.6	
OPERATING SURPLUS, GROSS <sup>a</sup>	23.0	26.7	33.1	31.1	29.2	27.2	27.3	29.7	30.4	45.8	76.9	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 1000: 2008 SNA, Danish Krone, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	417.4	432.3	456.8	457.9	475.3	524.2	545.4	590.9	638.9	651.5	652.0	
Less: Intermediate consumption, at purchaser's prices	209.9	226.3	226.0	228.6	233.4	264.3	268.8	295.8	310.2	319.9	288.4	
Equals: VALUE ADDED, GROSS, at basic prices	207.5	206.0	230.8	229.3	241.9	260.0	276.7	295.1	328.7	331.5	363.6	
Compensation of employees	194.4	196.1	206.6	209.2	218.4	232.5	244.3	263.5	295.8	296.3	302.4	
Taxes on production and imports, less Subsidies	0.1	0.2	0.2	0.2	0.2	0.2	-0.0	0.1	-0.3	-0.2	-4.9	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	0.3	0.3	0.3	0.3	0.3	0.3	0.4	0.4	0.5	0.4	0.4	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	0.2	0.2	0.1	0.1	0.1	0.2	0.4	0.3	0.7	0.6	5.4	
OPERATING SURPLUS, GROSS <sup>a</sup>	12.9	9.6	24.1	20.0	23.3	27.3	32.4	31.5	33.2	35.5	66.2	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, Danish Krone, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	212.2	217.1	228.2	226.8	243.3	277.6	284.6	324.4	343.1	358.2	357.9	
Less: Intermediate consumption, at purchaser's prices	111.8	120.4	114.7	110.6	119.9	142.3	142.3	166.0	172.2	181.8	150.6	
Equals: VALUE ADDED, GROSS, at basic prices	100.4	96.6	113.5	116.2	123.4	135.3	142.3	158.4	170.9	176.4	207.3	
Compensation of employees	100.9	99.7	107.4	113.8	119.9	129.7	136.3	151.4	162.6	169.8	180.9	
Taxes on production and imports, less Subsidies	0.1	0.1	0.1	0.1	0.1	0.1	-0.2	-0.1	-0.3	-0.3	-3.8	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.2	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	0.1	0.1	0.1	0.0	0.0	0.1	0.3	0.2	0.5	0.5	4.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	-0.6	-3.2	6.0	2.3	3.5	5.6	6.2	7.1	8.6	7.0	30.3	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, Danish Krone, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	205.1	215.2	228.6	231.1	231.9	246.6	260.8	266.5	295.8	292.8	293.8	
Less: Intermediate consumption, at purchaser's prices	98.0	105.9	111.3	118.0	113.5	122.0	126.4	129.8	138.0	137.9	137.7	
Equals: VALUE ADDED, GROSS, at basic prices	107.1	109.3	117.3	113.1	118.5	124.7	134.4	136.7	157.8	154.8	156.1	
Compensation of employees	93.5	96.4	99.1	95.4	98.5	102.9	108.0	112.1	133.2	126.5	121.5	
Taxes on production and imports, less Subsidies	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.1	-1.1	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.3	0.2	0.3	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	1.4	
OPERATING SURPLUS, GROSS <sup>a</sup>	13.5	12.8	18.1	17.6	19.9	21.7	26.2	24.5	24.5	28.3	35.8	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 1000: 2008 SNA, Danish Krone, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.5	0.3	
Less: Intermediate consumption, at purchaser's prices	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	
Equals: VALUE ADDED, GROSS, at basic prices	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.2	
Compensation of employees	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	
Taxes on production and imports, less Subsidies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.



**Table 3.1 Government final consumption expenditure by function at current prices**

Series 1000: 2008 SNA, Danish Krone, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
General public services	454.0	475.0	476.0	479.0	482.0	498.0	513.0	535.0	566.0	589.0	596.0	
Defence	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Public order and safety	151.0	156.0	155.0	158.0	164.0	163.0	155.0	165.0	162.0	174.0	166.0	
Economic affairs	500.0	495.0	530.0	535.0	565.0	542.0	613.0	610.0	625.0	659.0	708.0	
Environment protection	129.0	126.0	127.0	130.0	129.0	138.0	140.0	154.0	151.0	159.0	175.0	
Housing and community amenities	56.0	58.0	66.0	66.0	71.0	78.0	83.0	78.0	94.0	86.0	91.0	
Health	937.0	1003.0	1011.0	1033.0	1045.0	1070.0	1118.0	1166.0	1255.0	1317.0	1438.0	
Recreation, culture and religion	147.0	147.0	155.0	159.0	167.0	179.0	245.0	265.0	282.0	317.0	315.0	
Education	856.0	862.0	879.0	899.0	926.0	954.0	998.0	1028.0	1071.0	1109.0	1165.0	
Social protection	1098.0	1078.0	1082.0	1152.0	1189.0	1254.0	1359.0	1409.0	1501.0	1581.0	1664.0	
Equals: General government final consumption expenditure	4327.0	4401.0	4481.0	4610.0	4739.0	4876.0	5222.0	5411.0	5708.0	5990.0	6317.0	

**Table 4.1 Total Economy (S.1)**

Series 1000: 2008 SNA, Danish Krone, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	22521.1	23559.7	25414.6	27356.8	29149.4	30468.6	32467.0	34483.6	35111.8	39004.7	38346.3	
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	1671.6	1654.5	1714.2	1684.3	1852.9	1893.0	2037.8	2144.4	2256.9	2399.0	2529.5	
Plus: Taxes on products	1696.4	1678.3	1736.4	1719.3	1882.8	1920.3	2071.4	2173.9	2287.3	2433.2	2569.8	
Less: Subsidies on products	24.8	23.8	22.2	35.1	29.8	27.3	33.6	29.5	30.4	34.2	40.2	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	11132.4	11796.9	13143.5	14004.6	14719.8	15125.9	15623.2	17018.2	17287.8	19602.4	19674.2	
GROSS DOMESTIC PRODUCT	13060.3	13417.2	13985.3	15036.5	16282.6	17235.7	18881.5	19609.8	20080.9	21801.2	21201.7	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	
NET DOMESTIC PRODUCT	...	...	...	...	...	...	...	...	...	...	...	
II.1.1 Generation of income account - Resources												
GROSS DOMESTIC PRODUCT	13060.3	13417.2	13985.3	15036.5	16282.6	17235.7	18881.5	19609.8	20080.9	21801.2	21201.7	
II.1.1 Generation of income account - Uses												
Compensation of employees	7743.4	7841.5	8148.9	8362.4	8827.7	9307.5	9845.0	10354.0	10908.9	11861.3	11983.4	
Taxes on production and imports, less Subsidies	1669.6	1670.8	1715.1	1672.8	1842.5	1871.4	2037.9	2115.4	2205.8	2378.6	2431.2	
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	
Taxes on products	1696.4	1678.3	1736.4	1719.3	1882.8	1920.3	2071.4	2173.9	2287.3	2433.2	2569.8	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	24.8	23.8	22.2	35.1	29.8	27.3	33.6	29.5	30.4	34.2	40.2	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	3647.3	3904.9	4121.4	5001.3	5612.4	6056.8	6998.6	7140.4	6966.1	7561.3	6787.1	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	11060.9	11422.0	12054.1	12294.1	12636.3	12956.4	13867.4	14012.9	14336.8	15062.5	15409.9	
Individual consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	
Collective consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
SAVING, GROSS	...	...	...	...	...	...	...	...	...	...	...	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...	
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	2489.5	2126.7	3623.9	3222.2	3534.1	4136.9	4158.1	4516.3	5993.4	6103.4	6084.6	
Gross fixed capital formation	2199.1	1864.4	3296.9	3086.4	3327.0	3776.9	3896.8	4481.3	5503.6	5975.3	5591.6	
Changes in inventories	290.4	262.3	327.0	135.8	207.1	360.0	261.3	35.0	489.8	128.1	493.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	
NET LENDING (+) / NET BORROWING (-)	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.**Table 4.2 Rest of the world (S.2)**

Series 1000: 2008 SNA, Danish Krone, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
	V.I External account of goods and services - Resources											
Imports of goods and services	6617.5	7185.3	9082.3	8856.5	8623.6	9073.1	9472.2	10010.4	10884.1	11514.3	10444.7	
Imports of goods	4399.1	5291.8	6653.1	6259.1	6021.1	6109.0	6545.0	7200.1	7641.1	8052.3	7941.5	
Imports of services	2218.3	1893.5	2429.2	2597.4	2602.5	2964.1	2927.2	2810.3	3243.1	3462.0	2503.1	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>V.I External account of goods and services - Uses</b>												
Exports of goods and services	6127.4	7053.8	7389.6	8376.6	8735.8	9215.5	10328.2	11090.9	10634.8	12149.7	10151.8	
Exports of goods	4696.7	5421.2	5553.7	6181.4	6460.8	6942.5	8090.4	8781.7	8029.6	9542.9	8408.0	
Exports of services	1430.6	1632.6	1835.8	2195.2	2275.0	2273.0	2237.8	2309.3	2605.2	2606.7	1743.9	
EXTERNAL BALANCE OF GOODS AND SERVICES	490.1	131.5	1692.7	479.9	-112.2	-142.4	-856.0	-1080.6	249.3	-635.3	292.9	
<b>V.II External account of primary income and current transfers - Resources</b>												
EXTERNAL BALANCE OF GOODS AND SERVICES	490.1	131.5	1692.7	479.9	-112.2	-142.4	-856.0	-1080.6	249.3	-635.3	292.9	
Compensation of employees	170.1	183.0	204.9	205.3	229.7	274.0	277.7	315.7	314.0	404.6	389.1	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Property income	720.1	524.6	848.0	1001.4	630.3	893.9	625.4	580.8	499.6	208.1	289.9	
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	193.4	217.2	216.3	195.8	176.2	161.2	176.9	204.8	250.8	142.9	147.5	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	705.3	823.2	912.6	1011.4	1031.5	1032.4	1069.1	1022.8	1040.9	1022.6	948.0	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Property income	355.1	610.4	871.5	1020.3	417.2	604.2	525.0	535.0	347.4	486.6	343.4	
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	1042.6	1242.2	993.2	1016.0	999.3	1022.5	1022.9	1376.1	1131.4	1220.8	1217.2	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
CURRENT EXTERNAL BALANCE	-529.3	-1619.5	184.6	-1165.3	-1524.0	-1472.4	-2393.1	-2913.2	-1205.8	-2609.7	-1389.3	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	-529.3	-1619.5	184.6	-1165.3	-1524.0	-1472.4	-2393.1	-2913.2	-1205.8	-2609.7	-1389.3	
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	500.0	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-529.3	-1619.5	184.6	-1165.3	-1524.0	-1472.4	-2393.1	-2913.2	-1705.8	-2609.7	-1389.3	
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	...	...	...	...	...	...	...	...	...	...	...	...

**Table 4.3 Non-financial Corporations (S.11)**

Series 1000: 2008 SNA, Danish Krone, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	15277.9	16062.0	17536.9	19253.3	20991.0	22026.0	23652.4	25392.2	25708.7	29203.5	28272.7	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	8919.7	9521.3	10833.7	11677.4	12478.8	12760.6	13205.6	14441.0	14597.3	16896.0	16910.2	
VALUE ADDED GROSS, in basic prices	6358.2	6540.7	6703.1	7575.8	8512.3	9265.4	10446.9	10951.2	11111.4	12307.4	11362.5	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	6358.2	6540.7	6703.1	7575.8	8512.3	9265.4	10446.9	10951.2	11111.4	12307.4	11362.5	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	4111.8	4168.2	4392.7	4516.9	4903.5	5244.7	5555.9	5937.7	6244.8	6889.5	6852.2	
Other taxes less Other subsidies on production	-41.3	-25.1	-40.7	-54.0	-50.3	-58.8	-40.9	-68.2	-89.8	-63.3	-104.3	
Other taxes on production	45.1	70.8	73.0	74.6	79.8	84.8	102.5	95.9	98.3	99.7	104.1	
Less: Other subsidies on production	86.4	95.9	113.7	128.5	130.0	143.6	143.3	164.1	188.2	163.1	208.4	
OPERATING SURPLUS, GROSS	2287.8	2397.6	2351.2	3112.9	3659.0	4079.4	4931.9	5081.7	4956.4	5481.3	4614.5	

Table 4.4 Financial Corporations (S.12)

Series 1000: 2008 SNA, Danish Krone, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	778.6	879.5	1117.2	1069.6	943.7	965.4	978.5	1003.5	1011.5	1045.4	966.0	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	460.4	451.5	431.5	392.9	312.1	349.7	297.2	370.0	409.1	358.3	292.3	
VALUE ADDED GROSS, at basic prices	318.1	428.0	685.6	676.7	631.5	615.8	681.3	633.5	602.4	687.2	673.6	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	318.1	428.0	685.6	676.7	631.5	615.8	681.3	633.5	602.4	687.2	673.6	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	411.6	414.7	457.6	432.4	403.7	415.2	418.8	385.9	402.5	458.2	440.7	
Other taxes less Other subsidies on production	29.7	31.4	31.9	32.9	31.7	30.3	33.0	33.7	33.2	33.5	2.2	
Other taxes on production	30.4	32.1	32.6	33.6	32.3	30.9	33.6	34.3	34.4	34.4	33.4	
Less: Other subsidies on production	0.8	0.7	0.7	0.7	0.6	0.6	0.6	0.6	1.2	0.9	31.2	
OPERATING SURPLUS, GROSS	-123.1	-18.1	196.1	211.4	196.1	170.2	229.5	214.0	166.7	195.5	230.7	

Table 4.5 General Government (S.13)

Series 1000: 2008 SNA, Danish Krone, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	4451.9	4524.2	4585.4	4762.4	4880.4	5064.4	5365.5	5570.8	5813.2	6125.9	6467.3	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	1423.7	1461.5	1489.6	1554.2	1570.6	1642.6	1725.1	1784.9	1832.4	1896.9	2052.8	
VALUE ADDED GROSS, at basic prices	3028.2	3062.7	3095.8	3208.2	3309.8	3421.9	3640.4	3785.9	3980.8	4228.9	4414.5	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	3028.2	3062.7	3095.8	3208.2	3309.8	3421.9	3640.4	3785.9	3980.8	4228.9	4414.5	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	3020.8	3055.7	3088.4	3201.2	3304.3	3416.8	3634.9	3782.4	3977.0	4222.5	4411.0	
Other taxes less Other subsidies on production	7.4	7.1	7.3	7.0	5.5	5.1	5.5	3.5	3.8	6.5	3.5	
Other taxes on production	7.4	7.1	7.3	7.0	5.5	5.1	5.5	3.5	3.8	6.5	3.5	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	0.0	-0.0	-0.0	0.0	0.0	0.0	0.0	-0.0	-0.0	-0.0	-0.0	

Table 4.6 Households (S.14)

Series 1000: 2008 SNA, Danish Krone, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	1836.5	1909.2	1965.9	2061.8	2112.1	2174.4	2224.0	2251.0	2276.6	2333.5	2324.4	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	259.0	288.8	303.3	296.1	268.2	277.6	298.5	316.8	329.8	337.4	296.1	
VALUE ADDED GROSS, at basic prices	1577.5	1620.5	1662.6	1765.7	1843.8	1896.9	1925.6	1934.2	1946.8	1996.1	2028.4	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	1577.5	1620.5	1662.6	1765.7	1843.8	1896.9	1925.6	1934.2	1946.8	1996.1	2028.4	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	92.6	92.2	86.2	86.2	84.0	88.0	85.9	87.4	102.0	108.5	86.3	
Other taxes less Other subsidies on production	2.3	2.9	2.3	2.5	2.6	1.8	2.4	2.1	1.8	3.0	0.2	
Other taxes on production	3.1	3.5	3.1	3.1	3.3	2.9	3.3	3.3	3.9	4.7	7.1	
Less: Other subsidies on production	0.8	0.5	0.7	0.7	0.7	1.2	0.9	1.2	2.2	1.7	6.9	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
OPERATING SURPLUS, GROSS	<sup>a</sup> 1482.6	1525.4	1574.1	1677.0	1757.2	1807.1	1837.3	1844.7	1843.1	1884.6	1941.8	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 4.7 Non-profit institutions serving households (S.15)**

Series 1000: 2008 SNA, Danish Krone, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	176.1	184.8	209.3	209.8	222.2	238.3	246.5	266.2	301.9	296.4	316.0	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	69.6	74.0	85.3	84.0	90.0	95.5	96.9	105.5	119.2	113.8	122.8	
VALUE ADDED GROSS, at basic prices	106.6	110.8	124.0	125.8	132.2	142.8	149.6	160.7	182.6	182.6	193.2	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	106.6	110.8	124.0	125.8	132.2	142.8	149.6	160.7	182.6	182.6	193.2	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	106.6	110.8	124.0	125.8	132.2	142.8	149.6	160.7	182.6	182.6	193.2	
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	0.0	0.0	0.0	0.0	-0.0	0.0	-0.0	0.0	-0.0	-0.0	-0.0	

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) Non-financial corporations**

Series 1000: 2008 SNA, Danish Krone, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
<u>Agriculture, forestry and fishing</u>	1938.6	1939.3	1715.5	2241.0	2454.7	2710.8	3679.3	3550.7	3286.7	3699.6	2905.4	
<u>Manufacturing, mining and quarrying and other industrial activities</u>	1156.3	1169.5	1299.6	1332.0	1709.3	1913.3	1912.2	2139.1	2109.2	2570.9	2609.3	
<u>Of which: manufacturing</u>	443.2	558.8	618.5	512.3	819.7	855.9	767.0	928.9	908.3	1183.2	1374.3	
<u>Construction</u>	523.8	582.7	528.3	577.1	672.7	757.0	840.4	1050.2	1266.7	1382.0	1495.1	
<u>Wholesale and retail trade, transportation and storage, accommodation and food service activities</u>	1844.6	1917.4	2148.7	2359.2	2557.2	2788.1	2887.3	3022.6	3184.8	3329.2	3002.8	
<u>Information and communication</u>	440.8	434.4	440.2	437.2	441.3	420.7	395.0	401.9	407.2	417.0	445.3	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Financial and insurance activities	...	...	...	...	...	...	...	...	...	...	...	...
Real estate activities	62.7	55.6	45.8	45.3	71.9	63.6	94.6	103.0	117.0	134.6	131.1	
Professional, scientific, technical, administrative and support service activities	307.6	349.6	416.7	480.5	501.3	498.9	514.9	552.1	603.2	627.8	605.5	
Public administration and defence, education, human health and social work activities	57.7	69.6	74.7	77.8	75.9	80.1	81.6	85.8	86.7	94.0	98.5	
Other service activities	26.1	22.5	33.6	25.8	28.0	32.9	41.6	45.6	50.0	52.4	69.5	
VALUE ADDED GROSS, at basic prices	6358.2	6540.7	6703.1	7575.8	8512.3	9265.4	10446.9	10951.2	11111.4	12307.4	11362.5	

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Financial corporations**

Series 1000: 2008 SNA, Danish Krone, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing, mining and quarrying and other industrial activities	...	...	...	...	...	...	...	...	...	...	...	...
Of which: manufacturing	...	...	...	...	...	...	...	...	...	...	...	...
Construction	...	...	...	...	...	...	...	...	...	...	...	...
Wholesale and retail trade, transportation and storage, accommodation and food service activities	...	...	...	...	...	...	...	...	...	...	...	...
Information and communication	...	...	...	...	...	...	...	...	...	...	...	...
Financial and insurance activities	318.1	428.0	685.6	676.7	631.5	615.8	681.3	633.5	602.4	687.2	673.6	
Real estate activities	...	...	...	...	...	...	...	...	...	...	...	...
Professional, scientific, technical, administrative and support service activities	...	...	...	...	...	...	...	...	...	...	...	...
Public administration and defence, education, human health and social work activities	...	...	...	...	...	...	...	...	...	...	...	...
Other service activities	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	318.1	428.0	685.6	676.7	631.5	615.8	681.3	633.5	602.4	687.2	673.6	



**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**General government**

Series 1000: 2008 SNA, Danish Krone, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.0	0.3	0.3	0.4	
Manufacturing, mining and quarrying and other industrial activities	38.6	37.1	39.3	40.3	43.6	47.3	47.1	46.3	48.8	54.3	55.0	
Of which: manufacturing	...	...	...	...	...	...	...	...	...	...	...	
Construction	38.1	37.5	33.9	35.1	36.3	35.3	50.4	49.3	49.1	51.7	58.3	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	88.3	88.3	90.2	94.7	100.9	103.0	110.3	113.5	115.5	124.8	128.6	
Information and communication	0.0	0.0	0.0	0.2	0.7	1.0	42.9	47.4	50.3	52.9	55.2	
Financial and insurance activities	5.5	5.3	5.5	7.4	6.3	6.4	5.8	0.5	0.2	2.8	-1.2	
Real estate activities	...	...	...	...	...	...	...	...	...	...	...	
Professional, scientific, technical, administrative and support service activities	80.8	82.6	82.2	80.4	83.8	83.6	86.1	89.4	96.9	101.4	108.1	
Public administration and defence, education, human health and social work activities	2707.8	2744.2	2774.4	2876.6	2961.8	3065.4	3215.6	3354.9	3526.5	3743.2	3906.0	
Other service activities	69.1	67.8	70.1	73.5	76.3	79.9	81.9	84.7	93.3	97.6	104.0	
VALUE ADDED GROSS, at basic prices	3028.2	3062.7	3095.8	3208.2	3309.8	3421.9	3640.4	3785.9	3980.8	4228.9	4414.5	

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Households**

Series 1000: 2008 SNA, Danish Krone, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	27.9	22.5	17.0	17.0	15.9	23.5	19.1	15.6	25.2	41.2	20.6	
Manufacturing, mining and quarrying and other industrial activities	14.0	12.6	10.0	9.8	8.0	9.4	9.6	10.0	10.0	10.8	14.1	
Of which: manufacturing	13.1	11.9	9.3	9.0	7.3	8.8	9.2	9.5	9.4	10.2	13.8	
Construction	62.0	62.3	61.3	68.0	64.9	64.7	71.8	73.3	81.8	78.8	88.0	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	56.2	61.6	50.2	53.2	58.4	63.3	59.3	66.3	64.8	75.0	65.2	
Information and communication	5.2	5.3	6.4	7.8	8.8	9.8	11.2	11.5	11.1	11.2	13.3	
Financial and insurance activities	...	...	...	...	...	...	...	...	...	...	...	
Real estate activities	1349.6	1390.9	1448.2	1534.7	1605.2	1642.2	1670.6	1666.8	1655.7	1657.5	1666.3	
Professional, scientific, technical, administrative and support service activities	21.8	22.0	23.2	25.5	27.5	30.5	31.3	33.8	34.7	45.9	45.4	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Public administration and defence, education, human health and social work activities	22.5	23.9	27.0	28.4	30.2	28.1	26.3	29.6	36.4	49.0	86.2	
Other service activities	18.2	19.2	19.2	21.4	24.9	25.4	26.4	27.4	27.0	26.6	29.2	
VALUE ADDED GROSS, at basic prices	1577.5	1620.5	1662.6	1765.7	1843.8	1896.9	1925.6	1934.2	1946.8	1996.1	2028.4	

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Non-profit institutions serving households**

Series 1000: 2008 SNA, Danish Krone, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Industries												
Agriculture, forestry and fishing	0.4	0.7	0.6	0.8	0.7	0.8	0.7	0.8	0.8	1.1	1.1	
Manufacturing, mining and quarrying and other industrial activities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Of which: manufacturing	...	...	...	...	...	...	...	...	...	...	...	
Construction	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.1	0.0	
Information and communication	1.2	1.2	1.1	1.1	1.3	1.4	1.4	1.6	0.8	2.1	2.4	
Financial and insurance activities	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Real estate activities	0.3	0.3	0.3	0.3	0.3	0.5	1.1	0.2	0.1	0.1	0.0	
Professional, scientific, technical, administrative and support service activities	0.5	0.9	1.2	1.2	1.6	1.8	2.2	2.2	2.6	2.0	0.6	
Public administration and defence, education, human health and social work activities	10.0	10.9	12.0	13.1	15.2	16.1	17.0	17.7	19.1	21.4	27.2	
Other service activities	94.0	96.4	108.0	108.6	112.7	121.9	126.9	137.6	158.4	155.1	161.0	
VALUE ADDED GROSS, at basic prices	106.5	110.5	123.4	125.3	132.0	142.5	149.3	160.1	182.0	181.9	192.4	

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Total economy**

Series 1000: 2008 SNA, Danish Krone, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Industries												
Agriculture, forestry and fishing	1966.9	1962.5	1733.1	2258.8	2471.3	2735.1	3699.4	3567.1	3313.0	3742.2	2927.5	
Manufacturing, mining and quarrying and other industrial activities	1208.9	1219.2	1348.9	1382.1	1760.9	1969.9	1968.9	2195.4	2168.0	2636.0	2678.4	
Of which: manufacturing	1042.9	1048.5	1133.3	1138.3	1452.7	1585.3	1543.4	1787.0	1782.2	2212.1	2227.7	
Construction	624.0	682.5	623.6	680.2	773.8	857.0	962.5	1172.7	1397.6	1512.5	1641.4	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Wholesale and retail trade, transportation and storage, accommodation and food service activities	1989.2	2067.4	2289.1	2507.1	2716.6	2954.4	3056.9	3202.4	3365.2	3529.0	3196.6	
Information and communication	447.3	440.9	447.7	446.3	452.1	433.0	450.5	462.4	469.4	483.3	516.3	
Financial and insurance activities	323.6	433.3	691.4	684.2	637.9	622.2	687.1	634.0	602.6	690.0	672.5	
Real estate activities	1412.6	1446.8	1494.4	1580.4	1677.4	1706.2	1766.3	1770.0	1772.8	1792.3	1797.5	
Professional, scientific, technical, administrative and support service activities	410.7	455.1	523.3	587.5	614.2	614.8	634.6	677.5	737.2	777.1	759.7	
Public administration and defence, education, human health and social work activities	2798.0	2848.6	2888.1	2995.9	3083.1	3189.7	3340.5	3488.1	3668.7	3907.7	4117.8	
Other service activities	207.5	206.2	231.4	229.8	242.2	260.4	277.0	295.8	329.5	332.3	364.4	
VALUE ADDED GROSS, at basic prices	11388.7	11762.8	12271.1	13352.2	14429.7	15342.7	16843.8	17465.5	17824.0	19402.2	18672.1	

## Fiji

### Source

The preparation of annual national accounts statistics in Fiji is undertaken by the Economic Statistics Division of the Fiji Bureau of Statistics (FBoS), the National Statistics Office which comes under the Ministry of Finance and located in the capital city of Suva. The official estimates for Gross Domestic Product by production are published annually on our website: [www.statsfiji.gov.fj](http://www.statsfiji.gov.fj) as well as in the quarterly publication the "Key Statistics". The report titled "Gross Domestic Product: Production Approach" contains the sources and methods for the compilation of the Current and Constant Gross Domestic Product for Fiji using the Production Approach.

### General

The latest estimates have been prepared in accordance with the classifications and definitions recommended in the United Nations System of National Accounts 2008 (2008 SNA). The economic activities are classified according to the Fiji Standard Industrial Classification (FSIC) 2010 which is a localized version of the International Standard Industrial Classification, Revision 4. When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in SNA, a footnote is indicated to the relevant tables and in the compilation manual.

### Methodology:

#### Overview of GDP Compilation

Gross domestic product is estimated mainly through the production approach. Expenditure and Income approach are also compiled.

#### Expenditure Approach

Gross Domestic Product by the expenditure approach is obtained by summing up the expenditure of final users of the goods and services in the economy i.e. Private Final Consumption Expenditure (PFCE) sourced from Household Income and Expenditure Survey (HIES) and thereafter populated using relevant indicators, Government Final Consumption Expenditure (GFCE) sourced from the report "An Economic and Functional Classification of Government Accounts", Gross Fixed Capital formation (CFCF) sourced from business survey reports and "An Economic and Functional Classification of Government Accounts" reports, Change in Stocks is sourced from business survey reports and Exports (X) less Imports (M) sourced from balance of payments.

#### Income Approach

The components of the Income approach to GDP compilation are Compensation of Employees (COE), the Operating Surplus (OS), Consumption of Fixed Capital (CFC) and Net Taxes on Production and Imports. Data are sourced from Government Account for the Central government whereas data for the Private sector and Public Enterprises are sourced from enterprise surveys and taxation data. Estimates of Taxes on production and imports are based on government accounts.

#### Production Approach

Gross Domestic Product by the production approach is equal to the value of all goods and services produced in the economy (i.e. output) less the value of all goods and services used in the production process (i.e. intermediate consumption) plus taxes less subsidies on product. For industries where services are delivered by the General Government e.g. Education, the Value Added is calculated as sum of the wages and salaries paid and consumption of fixed capital due to the absence of a significant market price on such outputs.

The compilation of GDP involve the collection of data of goods and services in the base year prices of the main Industries of the economy as categorised in the Fiji Standard Industrial Classification (FSIC) in the following groups: 1) Agriculture, Forestry and Fishing, 2) Mining & Quarrying, 3) Manufacturing, 4) Electricity, 5) Water and

Sewerage, 6) Construction, 7) Wholesale, Retail, Trade, 8) Food and Accommodation, 9) Transport & Storage, 10) Information and Communication, 11) Finance, 12) Real Estate, 13) Professional, 14) Administrative, 15) Public administration, 16) Education, 17) Health and social work, 18) Arts, Entertainment and Recreation, 19) Other services, are sourced from surveys of all economic sectors. Information on government is sourced from government accounts.

In the case of GDP at constant price, a year considered to be a normal year is chosen as the base year and the output of each economic industry is worked out as a percentage of the total which reflects the importance (weight) of the sector relative to the total economy.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, Fiji dollar, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	5259.8	5748.2	6099.3	6555.9	7147.4	7597.2	8296.6	8864.3	9418.8	9702.9	8588.6	
Household final consumption expenditure	4244.8	4371.5	4549.0	4859.0	5043.7	5326.1	6034.8	6411.6	6701.4	6877.1	5915.4	
NPISHs final consumption expenditure	112.7	204.3	219.1	236.4	270.3	291.7	305.7	319.4	341.7	314.1	270.2	
General government final consumption expenditure	902.3	1172.4	1331.5	1461.2	1833.4	1979.4	1956.1	2133.4	2375.8	2511.7	2403.0	
Gross capital formation	1128.9	1421.2	1228.0	2132.1	1655.1	2066.4	2097.8	2241.4	2238.1	1745.9	1169.7	
Gross fixed capital formation	956.9	1223.5	1061.2	2004.0	1522.0	1826.2	1924.7	2010.6	1998.6	1597.6	1169.7	
Changes in inventories	172.0	197.7	166.8	128.1	133.1	240.2	173.1	230.8	239.5	148.3	0.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Exports of goods and services	3460.1	4012.4	4344.8	4388.2	4797.9	4796.8	4817.4	5088.3	5582.2	5700.0	2672.1	
Exports of goods	1568.7	1915.4	2156.4	2111.1	2279.6	2038.6	1928.4	2033.7	2115.4	...	...	
Exports of services	1891.4	2097.0	2188.4	2277.1	2517.9	2758.2	2889.0	3054.6	3466.8	...	...	
Less: Imports of goods and services	3843.2	4412.9	4562.5	5360.5	5360.7	5142.1	5218.1	5637.0	6468.8	6933.8	4293.4	
Imports of goods	2983.9	3447.1	3534.5	4244.5	4221.4	3951.0	4014.7	4292.0	4936.0	...	...	
Imports of services	859.3	965.8	1028.0	1116.0	1139.3	1191.1	1203.4	1345.0	1532.8	...	...	
Plus: Statistical discrepancy	18.9	...	...	...	927.7	503.8	333.6	508.0	880.2	1627.6	1570.3	
Equals: GROSS DOMESTIC PRODUCT	6024.5	6768.9	7109.5	7715.2	9167.0	9822.0	10327.3	11065.0	11650.5	11842.6	9707.3	

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 1000: 2008 SNA, Fiji dollar, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	6024.4	6768.5	7109.5	7715.7	9167.0	9822.1	10327.3	11065.0	11650.6	11842.6	9707.3	
Plus: Compensation of employees - from and to the rest of the world, net	113.0	96.1	81.7	71.0	61.0	88.0	86.1	62.9	49.7	47.6	54.1	
Plus: Compensation of employees - from the rest of the world	123.0	107.4	91.4	78.0	68.0	96.0	100.1	78.6	67.6	63.2	62.5	
Less: Compensation of employees - to the rest of the world	10.0	11.3	9.7	7.0	7.0	8.0	14.0	15.7	16.3	15.6	8.4	
Plus: Property income - from and to the rest of the world, net	-300.0	-304.0	-344.0	-222.0	-486.0	-684.7	-655.8	-937.4	-802.4	-1021.3	-658.8	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Plus: Property income - from the rest of the world	32.0	72.0	43.9	85.0	45.0	43.8	51.3	80.9	77.1	69.7	66.7	
Less: Property income - to the rest of the world	332.0	376.0	388.0	307.0	531.0	728.5	707.1	1018.3	879.5	1091.0	725.5	
Sum of Compensation of employees and property income - from and to the rest of the world, net	-187.0	-208.0	-263.0	-151.0	-425.0	-596.7	-569.7	-874.5	-752.7	-973.7	-609.6	
Plus: Sum of Compensation of employees and property income - from the rest of the world	155.0	179.0	135.0	162.0	112.0	139.8	151.4	159.5	144.7	132.9	129.2	
Less: Sum of Compensation of employees and property income - to the rest of the world	342.0	387.0	398.0	313.0	537.0	736.5	721.1	1034.0	895.8	1106.6	733.9	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Equals: GROSS NATIONAL INCOME	5837.1	6560.6	6847.0 <sup>a</sup>	7564.8	8742.0	9225.6	9757.6	10190.5	10899.5	10868.9	9097.7	
Plus: Current transfers - from and to the rest of the world, net	286.0	256.8	377.6	377.0	457.0	598.8	595.7	679.8	657.1	698.6	892.4	
Plus: Current transfers - from the rest of the world	388.0	362.9	496.6	513.0	597.0	759.1	773.0	865.3	874.6	903.4	1065.4	
Less: Current transfers - to the rest of the world	102.0	106.1	119.0	136.0	140.0	160.3	176.9	185.5	217.5	204.8	173.0	
Equals: GROSS NATIONAL DISPOSABLE INCOME	6123.1	6817.4	7224.6	7941.8	9199.0	9824.2	10353.3	10870.3	11556.6	11599.0	...	
Less: Final consumption expenditure / Actual final consumption	5259.8	5748.2	6099.3	6555.9	7147.4	7597.2	8296.6	8864.3	9418.8	9668.9	...	
Equals: SAVING, GROSS	863.3	1069.2	1125.3	1385.9	2051.6	2227.0	2056.7	2006.0	2137.8	1930.1	...	
Plus: Capital transfers - from and to the rest of the world, net	5.6	10.6	7.1	9.0	8.0	6.0	9.0	9.0	10.4	6.9	...	
Plus: Capital transfers - from the rest of the world	5.6	10.6	7.1	9.0	8.0	6.0	9.0	9.1	10.4	6.9	7.8	
Less: Capital transfers - to the rest of the world	...	...	...	...	...	...	...	...	...	...	...	
Less: Gross capital formation	1128.9	1421.2	1228.0	2132.1	1655.1	2066.5	2097.8	2197.9	2238.1	1881.7 <sup>b</sup>	...	
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-260.0	-341.4	-95.6	-737.2	404.4	167.2	-32.1	-182.8	-90.0	47.1	...	
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	442.4	740.5	774.1	800.1	1076.7	1171.4	1183.3	1237.8	1340.7	1361.8	...	
Equals: NET NATIONAL INCOME	5394.7	5820.1	6673.0	6764.7	7665.3	8054.0	8574.3	8952.7	9558.8	9538.6	...	
Equals: NET NATIONAL DISPOSABLE INCOME	5680.7	6076.9	6450.5	7141.7	8122.3	8652.8	9170.2	9632.5	10215.9	10237.2	...	
Equals: SAVING, NET	420.9	328.7	351.2	585.8	974.6	1055.9	873.4	768.2	797.0	560.0	...	

<sup>a</sup> Discrepancy between gross value, Consumption of fixed capital and net value since net value has not been revised.

<sup>b</sup> Data for this year(s) have not been revised. Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Fiji dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	625.0	687.9	780.3	742.4	773.2	1101.3	1165.4	1270.6	1408.7	1408.1		
Crop and animal production, hunting and related service activities	473.0	528.1	615.1	598.9	640.4	991.6	1059.1	1150.6	1298.0	1301.1		
Forestry and logging	33.0	37.2	40.3	55.1	47.3	29.9	25.6	28.8	27.2	29.7		
Fishing and aquaculture	119.0	122.6	124.9	88.4	85.5	79.8	80.7	91.2	83.6	77.4		
Manufacturing, mining and quarrying and other industrial activities	1024.8	1044.0	1086.4	1164.7	1256.3	1411.8	1450.2	1494.1	1511.7	1344.4		
Mining and quarrying	90.0	87.8	58.7	64.2	69.1	83.9	74.8	62.0	80.1	84.6		
Manufacturing	807.0	822.0	892.4	976.7	1030.9	1129.0	1155.9	1210.2	1220.5	1061.8		
Electricity, gas, steam and air conditioning supply	109.3	115.0	115.7	74.3	104.8	146.9	160.8	162.2	151.0	142.4		
Water supply; sewerage, waste management and remediation activities	18.5	19.2	19.6	49.5	51.5	52.5	58.7	59.7	60.2	55.5		
Construction	154.0	144.8	174.1	211.6	233.8	261.0	286.3	316.1	348.9	287.4		
Wholesale and retail trade, transportation and storage, accommodation and food service activities	1398.3	1484.5	1654.0	1834.6	1991.4	2071.2	2268.4	2293.0	2266.3	1386.3		
Wholesale and retail trade; repair of motor vehicles and motorcycles	669.0	701.0	754.9	812.5	824.9	885.1	926.4	980.8	1025.4	994.0		
Transportation and storage	359.3	381.2	463.7	571.1	675.7	721.8	731.5	666.1	567.3	229.9		
Accommodation and food service activities	370.0	402.3	434.6	451.0	490.8	464.3	610.5	646.1	673.6	162.4		
Information and communication	340.7	355.2	366.5	385.8	430.7	479.7	466.7	475.7	473.6	427.8		
Financial and insurance activities	529.0	528.4	558.0	737.7	747.2	735.2	779.2	786.2	826.7	799.6		
Real estate activities	287.5	291.5	296.2	288.9	297.0	301.2	338.0	363.0	374.1	348.5		
Professional, scientific, technical, administrative and support service activities	260.9	277.7	286.3	315.0	335.2	351.7	365.9	377.8	388.5	297.8		
Professional, scientific and technical activities	128.0	138.8	150.7	171.3	176.7	185.9	193.8	198.1	195.7	167.0		
Administrative and support service activities	132.9	138.9	135.6	143.7	158.5	165.8	172.1	179.7	192.8	130.8		
Public administration and defence, education, human health and social work activities	985.0	1053.2	1094.6	1414.3	1524.5	1563.4	1681.1	1849.8	1898.5	1807.7		
Public administration and defence; compulsory social security	437.0	464.1	511.2	678.9	741.2	760.6	830.1	926.1	905.2	828.0		
Education	410.0	443.5	431.0	550.8	585.4	611.5	666.0	704.8	717.1	660.7		
Human health and social work activities	138.0	145.6	152.4	184.6	197.9	191.3	185.0	218.9	276.2	319.0		
Other service activities	135.6	132.7	133.5	115.3	119.2	129.5	129.6	137.1	139.5	124.8		
Arts, entertainment and recreation	21.6	23.0	24.2	27.3	27.7	32.5	32.0	32.2	34.3	27.7		
Other service activities	113.9	109.7	109.3	88.0	91.5	97.0	97.6	104.9	105.1	97.1		
Private households with employed persons	...	...	...	...	...	...	...	...	...	...		
Equals: VALUE ADDED, GROSS, at basic prices	5739.0	5999.9	6429.1	7210.3	7708.5	8406.7	8930.8	9363.4	9636.5	8232.6		
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Plus: Taxes less Subsidies on products		1030.0	1109.5	1286.7	1956.7	2113.7	1920.6	2134.2	2287.2	2206.1	1474.7	
Equals: GROSS DOMESTIC PRODUCT		6769.0	7110.0	7715.8	9167.0	9822.2	10327.3	11065.0	11650.6	11842.6	9707.3	

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Fiji dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2011</b>											
<b>Industries</b>	<b>2014</b>											
Agriculture, forestry and fishing	625.0	612.0	653.0	665.2	742.4	764.1	680.7	754.2	781.9	817.3	843.9	
Crop and animal production, hunting and related service activities	473.0	465.0	497.0	500.4	598.9	636.4	580.9	650.8	686.9	726.3	756.2	
Forestry and logging	33.0	32.0	41.0	47.9	55.1	43.4	24.2	22.5	26.1	24.7	26.6	
Fishing and aquaculture	119.0	115.0	115.0	116.9	88.4	84.4	75.7	80.9	69.0	66.2	61.1	
Manufacturing, mining and quarrying and other industrial activities	1024.8	1010.3	1036.8	1042.2	1164.7	1251.0	1335.4	1378.3	1448.4	1407.2	1289.4	
Mining and quarrying	90.0	85.0	58.0	51.2	64.2	74.7	79.3	62.9	52.4	60.7	56.0	
Manufacturing	807.0	792.0	838.0	848.7	976.7	1034.1	1095.8	1111.3	1137.1	1111.1	1018.6	
Electricity, gas, steam and air conditioning supply	109.3	114.1	121.1	121.6	74.3	91.8	109.8	147.0	200.2	176.2	160.2	
Water supply; sewerage, waste management and remediation activities	18.5	19.2	19.6	20.7	49.5	50.4	50.5	57.1	58.7	59.2	54.6	
Construction	154.0	142.0	166.0	175.1	211.6	220.1	242.3	265.7	285.9	311.5	251.7	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	1398.3	1434.9	1527.2	1686.4	1834.6	1859.8	1833.5	1926.0	1919.8	1851.9	1067.6	
Wholesale and retail trade; repair of motor vehicles and motorcycles	669.0	675.0	696.0	716.2	812.5	842.0	917.0	932.7	901.6	915.7	858.9	
Transportation and storage	359.3	388.9	451.2	574.7	571.1	542.4	487.7	539.6	537.1	415.9	37.7	
Accommodation and food service activities	370.0	371.0	380.0	395.5	451.0	475.4	428.8	453.7	481.1	520.3	170.9	
Information and communication	340.7	347.1	357.3	367.7	385.8	426.9	463.9	447.0	452.2	448.5	402.2	
Financial and insurance activities	529.0	528.0	557.0	629.5	737.7	727.9	706.9	742.6	751.2	755.3	739.7	
Real estate activities	287.5	291.5	296.2	296.9	288.9	294.8	268.1	291.3	299.3	307.5	292.7	
Professional, scientific, technical, administrative and support service activities	260.9	278.4	285.0	303.2	315.0	328.0	319.3	330.9	342.4	347.8	270.0	
Professional, scientific and technical activities	128.0	136.8	147.7	157.2	171.3	173.3	181.1	186.9	191.1	187.0	159.6	
Administrative and support service activities	132.9	141.6	137.2	146.0	143.7	154.7	138.2	144.0	151.3	160.8	110.4	
Public administration and defence, education, human health and social work activities	985.0	1043.0	1080.0	1133.6	1414.3	1489.3	1536.8	1581.8	1647.2	1701.1	1705.1	
Public administration and defence; compulsory social security	437.0	485.0	510.0	548.6	678.9	737.3	755.2	777.2	817.5	810.1	772.6	
Education	410.0	421.0	436.0	448.7	550.8	565.9	591.4	615.7	629.2	639.3	628.6	
Human health and social work activities	138.0	137.0	134.0	136.3	184.6	186.1	190.2	188.9	200.5	251.6	303.9	



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>												
<b>Base year</b>												
	<b>1000</b>	<b>2011</b>			<b>2014</b>							
Other service activities	135.6	135.3	135.8	137.0	115.3	118.8	121.1	120.1	121.9	124.1	110.7	
Arts, entertainment and recreation	21.6	22.5	22.6	22.4	27.3	27.5	29.2	28.9	28.9	30.9	24.8	
Other service activities	113.9	112.8	113.2	114.6	88.0	91.3	91.9	91.2	93.0	93.2	85.9	
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, at basic prices	5739.0	5820.0	6095.0	6436.8	7210.3	7480.5	7507.8	7838.0	8050.1	8072.2	6973.0	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	...	...	...	...	1956.7	2099.1	2306.1	2501.3	2683.3	2598.9	1867.8	
Equals: GROSS DOMESTIC PRODUCT	...	...	...	...	9167.0	9579.7	9813.9	10339.3	10733.5	10671.0	8840.8	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, Fiji dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>												
	<b>1000</b>											
Output, at basic prices					14045.7	14843.6	15954.8	16940.2	17857.9	18358.2		
Less: Intermediate consumption, at purchaser's prices					6835.4	7135.2	7548.1	8009.4	8494.5	8690.3		
Equals: VALUE ADDED, GROSS, at basic prices					7210.3	7708.4	8406.7	8930.8	9363.4	9667.9 <sup>a</sup>		
Compensation of employees					...	...	...	...	...	...		
Taxes on production and imports, less Subsidies					...	...	...	...	...	...		
OPERATING SURPLUS, GROSS					...	...	...	...	...	...		
MIXED INCOME, GROSS					...	...	...	...	...	...		
Gross capital formation					...	...	...	...	...	...		

<sup>a</sup> Data for this year(s) have not been revised. Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, Fiji dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>												
	<b>1000</b>											
Output, at basic prices					1222.4	1261.1	1790.3	2050.0	2207.9	2434.7		
Less: Intermediate consumption, at purchaser's prices					480.0	487.9	688.9	884.6	937.3	1027.8		
Equals: VALUE ADDED, GROSS, at basic prices					742.4	773.2	1101.3	1165.3	1270.7	1407.0		
Compensation of employees					...	...	...	...	...	...		
Taxes on production and imports, less Subsidies					...	...	...	...	...	...		
OPERATING SURPLUS, GROSS					...	...	...	...	...	...		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
MIXED INCOME, GROSS					...	...	...	...	...	...		
Gross capital formation					...	...	...	...	...	...		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, Fiji dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices					177.0	189.9	210.3	195.8	187.1	168.3		
Less: Intermediate consumption, at purchaser's prices					112.8	120.8	126.4	121.0	125.1	111.9		
Equals: VALUE ADDED, GROSS, at basic prices					64.2	69.1	83.9	74.8	62.0	56.4 <sup>a</sup>		
Compensation of employees					...	...	...	...	...	...		
Taxes on production and imports, less Subsidies					...	...	...	...	...	...		
OPERATING SURPLUS, GROSS					...	...	...	...	...	...		
MIXED INCOME, GROSS					...	...	...	...	...	...		
Gross capital formation					...	...	...	...	...	...		

<sup>a</sup> Data for this year(s) have not been revised. Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 1000: 2008 SNA, Fiji dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices					2710.5	2835.7	2966.9	3039.1	3143.9	3167.8		
Less: Intermediate consumption, at purchaser's prices					1733.9	1804.8	1837.9	1883.3	1933.7	1942.7		
Equals: VALUE ADDED, GROSS, at basic prices					976.7	1030.9	1129.0	1155.9	1210.2	1225.1		
Compensation of employees					...	...	...	...	...	...		
Taxes on production and imports, less Subsidies					...	...	...	...	...	...		
OPERATING SURPLUS, GROSS					...	...	...	...	...	...		
MIXED INCOME, GROSS					...	...	...	...	...	...		
Gross capital formation					...	...	...	...	...	...		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, Fiji dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices					369.6	360.5	351.2	373.7	380.8	387.9		
Less: Intermediate consumption, at purchaser's prices					295.3	255.7	204.3	212.9	218.6	221.8		
Equals: VALUE ADDED, GROSS, at basic prices					74.3	104.8	146.9	160.8	162.2	166.1 <sup>a</sup>		
Compensation of employees					...	...	...	...	...	...		
Taxes on production and imports, less Subsidies					...	...	...	...	...	...		
OPERATING SURPLUS, GROSS					...	...	...	...	...	...		
MIXED INCOME, GROSS					...	...	...	...	...	...		
Gross capital formation					...	...	...	...	...	...		

<sup>a</sup> Data for this year(s) have not been revised. Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, Fiji dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices					117.0	119.7	119.7	126.8	132.2	133.4		
Less: Intermediate consumption, at purchaser's prices					67.5	68.2	67.2	68.1	72.6	73.3		
Equals: VALUE ADDED, GROSS, at basic prices					49.5	51.5	52.5	58.7	59.7	60.2		
Compensation of employees					...	...	...	...	...	...		
Taxes on production and imports, less Subsidies					...	...	...	...	...	...		
OPERATING SURPLUS, GROSS					...	...	...	...	...	...		
MIXED INCOME, GROSS					...	...	...	...	...	...		
Gross capital formation					...	...	...	...	...	...		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Construction (F)**

Series 1000: 2008 SNA, Fiji dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices					578.2	640.5	703.4	758.6	839.3	908.2		
Less: Intermediate consumption, at purchaser's prices					366.7	406.7	442.4	472.2	523.2	565.4		
Equals: VALUE ADDED, GROSS, at basic prices					211.6	233.8	261.0	286.3	316.1	342.8 <sup>a</sup>		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Compensation of employees					...	...	...	...	...	...		
Taxes on production and imports, less Subsidies					...	...	...	...	...	...		
OPERATING SURPLUS, GROSS					...	...	...	...	...	...		
MIXED INCOME, GROSS					...	...	...	...	...	...		
Gross capital formation					...	...	...	...	...	...		

<sup>a</sup> Data for this year(s) have not been revised. Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, Fiji dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices					1402.2	1498.3	1573.9	1658.9	1753.1	1820.2		
Less: Intermediate consumption, at purchaser's prices					589.7	673.4	688.8	732.5	772.2	794.8		
Equals: VALUE ADDED, GROSS, at basic prices					812.5	824.9	885.1	926.4	980.8	1025.4		
Compensation of employees					...	...	...	...	...	...		
Taxes on production and imports, less Subsidies					...	...	...	...	...	...		
OPERATING SURPLUS, GROSS					...	...	...	...	...	...		
MIXED INCOME, GROSS					...	...	...	...	...	...		
Gross capital formation					...	...	...	...	...	...		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, Fiji dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices					1457.5	1587.1	1646.8	1755.9	1855.0	1853.0		
Less: Intermediate consumption, at purchaser's prices					886.4	911.4	924.9	1024.4	1188.9	1215.7		
Equals: VALUE ADDED, GROSS, at basic prices					571.1	675.7	721.8	731.5	666.1	637.4 <sup>a</sup>		
Compensation of employees					...	...	...	...	...	...		
Taxes on production and imports, less Subsidies					...	...	...	...	...	...		
OPERATING SURPLUS, GROSS					...	...	...	...	...	...		
MIXED INCOME, GROSS					...	...	...	...	...	...		
Gross capital formation					...	...	...	...	...	...		

<sup>a</sup> Data for this year(s) have not been revised. Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, Fiji dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices					1032.8	1091.6	1112.5	1260.9	1318.1	1389.0		
Less: Intermediate consumption, at purchaser's prices					581.7	600.8	648.2	650.4	672.1	690.6		
Equals: VALUE ADDED, GROSS, at basic prices					451.0	490.8	464.3	610.5	646.1	698.4 <sup>a</sup>		
Compensation of employees					...	...	...	...	...	...		
Taxes on production and imports, less Subsidies					...	...	...	...	...	...		
OPERATING SURPLUS, GROSS					...	...	...	...	...	...		
MIXED INCOME, GROSS					...	...	...	...	...	...		
Gross capital formation					...	...	...	...	...	...		

<sup>a</sup> Data for this year(s) have not been revised. Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, Fiji dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices					610.1	646.4	732.3	713.2	726.2	699.5		
Less: Intermediate consumption, at purchaser's prices					224.3	215.7	252.7	246.4	250.5	238.3		
Equals: VALUE ADDED, GROSS, at basic prices					385.8	430.7	479.7	466.7	475.7	461.2 <sup>a</sup>		
Compensation of employees					...	...	...	...	...	...		
Taxes on production and imports, less Subsidies					...	...	...	...	...	...		
OPERATING SURPLUS, GROSS					...	...	...	...	...	...		
MIXED INCOME, GROSS					...	...	...	...	...	...		
Gross capital formation					...	...	...	...	...	...		

<sup>a</sup> Data for this year(s) have not been revised. Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, Fiji dollar, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices					964.5	998.3	990.6	1032.0	1060.9	1088.6		
Less: Intermediate consumption, at purchaser's prices					226.8	251.1	255.4	252.8	274.7	261.9		
Equals: VALUE ADDED, GROSS, at basic prices					737.7	747.2	735.2	779.2	786.2	826.7		
Compensation of employees					...	...	...	...	...	...		
Taxes on production and imports, less Subsidies					...	...	...	...	...	...		
OPERATING SURPLUS, GROSS					...	...	...	...	...	...		
MIXED INCOME, GROSS					...	...	...	...	...	...		
Gross capital formation					...	...	...	...	...	...		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, Fiji dollar, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices					441.8	453.8	461.8	503.1	532.0	541.1		
Less: Intermediate consumption, at purchaser's prices					152.9	156.8	160.6	165.2	169.0	170.4		
Equals: VALUE ADDED, GROSS, at basic prices					288.9	297.0	301.2	338.0	363.0	370.7		
Compensation of employees					...	...	...	...	...	...		
Taxes on production and imports, less Subsidies					...	...	...	...	...	...		
OPERATING SURPLUS, GROSS					...	...	...	...	...	...		
MIXED INCOME, GROSS					...	...	...	...	...	...		
Gross capital formation					...	...	...	...	...	...		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, Fiji dollar, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices					245.5	254.2	268.0	280.2	286.2	295.0		
Less: Intermediate consumption, at purchaser's prices					74.2	77.5	82.1	86.4	88.1	89.9		
Equals: VALUE ADDED, GROSS, at basic prices					171.3	176.7	185.9	193.8	198.1	205.1 <sup>a</sup>		
Compensation of employees					...	...	...	...	...	...		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies					...	...	...	...	...	...		
OPERATING SURPLUS, GROSS					...	...	...	...	...	...		
MIXED INCOME, GROSS					...	...	...	...	...	...		
Gross capital formation					...	...	...	...	...	...		

<sup>a</sup> Data for this year(s) have not been revised. Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

**Series 1000:** 2008 SNA, Fiji dollar, Western calendar year **Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices					406.2	421.9	447.0	463.1	480.7	494.7		
Less: Intermediate consumption, at purchaser's prices					262.5	263.3	281.1	291.0	301.0	309.2		
Equals: VALUE ADDED, GROSS, at basic prices					143.7	158.5	165.8	172.1	179.7	185.5 <sup>a</sup>		
Compensation of employees					...	...	...	...	...	...		
Taxes on production and imports, less Subsidies					...	...	...	...	...	...		
OPERATING SURPLUS, GROSS					...	...	...	...	...	...		
MIXED INCOME, GROSS					...	...	...	...	...	...		
Gross capital formation					...	...	...	...	...	...		

<sup>a</sup> Data for this year(s) have not been revised. Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

**Series 1000:** 2008 SNA, Fiji dollar, Western calendar year **Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices					1060.8	1153.9	1192.0	1274.8	1385.7	1331.8		
Less: Intermediate consumption, at purchaser's prices					381.9	412.7	431.4	444.7	459.6	467.4		
Equals: VALUE ADDED, GROSS, at basic prices					678.9	741.2	760.6	830.1	926.1	864.4 <sup>a</sup>		
Compensation of employees					...	...	...	...	...	...		
Taxes on production and imports, less Subsidies					...	...	...	...	...	...		
OPERATING SURPLUS, GROSS					...	...	...	...	...	...		
MIXED INCOME, GROSS					...	...	...	...	...	...		
Gross capital formation					...	...	...	...	...	...		

<sup>a</sup> Data for this year(s) have not been revised. Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Education (P)**

Series 1000: 2008 SNA, Fiji dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices					768.4	812.5	846.1	906.7	950.4	1005.0		
Less: Intermediate consumption, at purchaser's prices					217.6	227.1	234.5	240.7	245.6	251.2		
Equals: VALUE ADDED, GROSS, at basic prices					550.8	585.4	611.5	666.0	704.8	753.8 <sup>a</sup>		
Compensation of employees					...	...	...	...	...	...		
Taxes on production and imports, less Subsidies					...	...	...	...	...	...		
OPERATING SURPLUS, GROSS					...	...	...	...	...	...		
MIXED INCOME, GROSS					...	...	...	...	...	...		
Gross capital formation					...	...	...	...	...	...		

<sup>a</sup> Data for this year(s) have not been revised. Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Human health and social work activities (Q)**

Series 1000: 2008 SNA, Fiji dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices					255.4	278.7	282.3	289.2	337.6	356.8		
Less: Intermediate consumption, at purchaser's prices					70.8	80.9	91.0	104.2	118.6	114.0		
Equals: VALUE ADDED, GROSS, at basic prices					184.6	197.9	191.3	185.0	218.9	242.8 <sup>a</sup>		
Compensation of employees					...	...	...	...	...	...		
Taxes on production and imports, less Subsidies					...	...	...	...	...	...		
OPERATING SURPLUS, GROSS					...	...	...	...	...	...		
MIXED INCOME, GROSS					...	...	...	...	...	...		
Gross capital formation					...	...	...	...	...	...		

<sup>a</sup> Data for this year(s) have not been revised. Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, Fiji dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices					64.6	66.0	77.6	75.3	75.9	78.8		
Less: Intermediate consumption, at purchaser's prices					37.4	38.3	45.0	43.3	43.7	45.1		
Equals: VALUE ADDED, GROSS, at basic prices					27.3	27.7	32.5	32.0	32.2	33.8		
Compensation of employees					...	...	...	...	...	...		
Taxes on production and imports, less Subsidies					...	...	...	...	...	...		
OPERATING SURPLUS, GROSS					...	...	...	...	...	...		
MIXED INCOME, GROSS					...	...	...	...	...	...		
Gross capital formation					...	...	...	...	...	...		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, Fiji dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices					161.0	173.5	182.2	182.8	204.8	204.3		
Less: Intermediate consumption, at purchaser's prices					73.1	82.0	85.2	85.2	99.9	99.2		
Equals: VALUE ADDED, GROSS, at basic prices					88.0	91.5	97.0	97.6	104.9	105.1		
Compensation of employees					...	...	...	...	...	...		
Taxes on production and imports, less Subsidies					...	...	...	...	...	...		
OPERATING SURPLUS, GROSS					...	...	...	...	...	...		
MIXED INCOME, GROSS					...	...	...	...	...	...		
Gross capital formation					...	...	...	...	...	...		

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 1000: 2008 SNA, Fiji dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
General public services	137.4	200.2	234.7	243.8	301.4	321.0	339.6	391.0	501.8	280.3		
Defence	92.4	126.6	136.4	163.8	215.9	214.8	232.5	225.2	234.5	257.9		
Public order and safety	117.5	154.7	176.1	180.8	234.2	248.7	247.0	252.5	251.3	325.7		
Economic affairs	170.5	200.1	226.4	319.8	380.2	442.1	345.1	443.7	482.7	200.9		
Environment protection	4.5	7.4	8.1	6.6	7.0	5.6	6.9	5.8	8.0	4.0		
Housing and community amenities	12.2	16.8	20.5	21.0	21.4	19.7	21.0	18.5	19.6	19.2		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Health	131.2	176.2	199.5	200.5	257.0	279.0	277.0	276.7	324.9	564.9		
Recreation, culture and religion	8.0	11.4	12.5	11.8	14.6	15.0	16.0	12.4	22.0	2.3		
Education	224.5	273.2	310.0	304.0	389.3	419.6	455.1	486.0	508.4	657.9		
Social protection	4.3	5.9	7.4	9.2	12.3	13.9	16.0	21.6	22.6	37.8		
Equals: General government final consumption expenditure	902.3	1172.4	1331.5	1461.2	1833.4	1979.4	1956.1	2133.4	2375.8	2350.8 <sup>a</sup>		

<sup>a</sup> Data for this year(s) have not been revised. Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).

## Finland

### Source

Response to the National Accounts Questionnaire from the Statistics Finland, Helsinki. The official estimates are published in 'Kansantalouden tilipinto', Statistics Finland.

Detailed methodology of the Finish national accounts could be found in Statistics Finland website: [http://tilastokeskus.fi/til/ekt2010\\_en.html](http://tilastokeskus.fi/til/ekt2010_en.html) and [http://tilastokeskus.fi/meta/til/vtp\\_en.html](http://tilastokeskus.fi/meta/til/vtp_en.html).

The data provided to UNSD is received through the Organisation for Economic Cooperation and Development (OECD), Paris.

### General

From September 2014, these national accounts estimates are compiled according to the 2008 SNA ('System of National Accounts 2008', Commission of the European Communities-Eurostat, International Monetary Fund, Organisation for Economic Co-operation and Development, United Nations and World Bank, 2009).

The financial intermediation services indirectly measured (FISIM) are allocated to industries and institutional sectors.

Original chain constant price estimates are referenced to 2015.

### Methodology:

#### Overview of GDP Compilation

Gross domestic product is mainly estimated through the production approach. Expenditure approach is also independently calculated. Income approach can not be considered as independent as other two approaches, but the sum of income components are determined according to the other two approaches. Supply and use tables and input-output tables are compiled annually for definitive estimates for t-2 of annual accounts.

National accounts present the central parameter figures of gross domestic product and gross national income, and their components, that describe the state and development of Finland's national economy. Data on the output, income, use of income and capital formation of the national economy are described by transaction and sector. Data on output, employment and capital formation are presented by transaction and industry. Data on consumption are presented by purpose and durability category. Data describing the activities of general government are also presented by function. There is also information about taxes and social insurance contributions compliant with national accounts. Supply and use tables present data on the supply and demand of the national economy by product group.

Capital stock is estimated with a calculation model based on the method for accumulation of investments. Total stock is calculated both as gross and net concepts. Data on capital stock are used in productivity calculations and as estimates of fixed capital depreciation in national accounts. Fixed capital reserves is a crucial element in determining national wealth.

The data system of national accounts is comprised of a host of basic statistics, diverse registers and separately collected data. Most of the data are public, but individual data on specific units may not be disclosed.

The classifications used in the compilation of the national accounts are the Classification of Institutional Sectors 2012, Standard Industrial Classification TOL 2008, classification of producer categories, classification of transactions in accordance with ESA 2010, classification of types of capital goods, COICOP Classification of Individual Consumption According to Purpose, CO-FOG Classification of the Functions of Government. The product classification used in the supply and use tables is a national accounts product classification based on the

Statistical Classification of Products by Activity (CPA) of the European Union. The classifications are based on the standards require by the European System of Accounts ESA 2010.

Data coverage includes the Aland Islands.

## **Expenditure Approach**

In the national accounts, GDP is determined on the basis of the production approach. The expenditure approach is also taken into account independently. The difference in GDP, as calculated by the production and expenditure methods of approach, is recorded as a statistical discrepancy in the preliminary national accounts. In the final figures, supply and demand are balanced on a product by product basis and no statistical discrepancy occurs.

The use of products is valued at purchasers' prices. Final consumption expenditure therefore includes value added tax and other product taxes, but not subsidies. The products acquired by instalment payments or an equivalent credit system are recorded by their date of purchase.

Benchmark estimates for household final consumption expenditure are based on household budget survey which is in Finland conducted every three to five years. Annual calculations are based on sales statistics and other sources and the commodity flow method. Calculations are made on the level of 182 headings of COICOP.

For use of owner-occupied dwellings the corresponding market rents are imputed. For price data the consumer price index is largely referred to.

The estimates of government final consumption expenditure are derived from production accounts compiled on the basis of the central government accounting data, local government financial statistics, statistics on employment pension funds and data on Social Insurance Institution.

Civil engineering work is based on structural business statistics, central government accounting data and local government financial statistics and other data sources by industries.

Gross fixed capital formation includes value added tax insofar as it is not tax deductible. Investments are recorded according to the date of the transfer of assets. There are three exceptions to this rule in the national accounts. First, financial leasing is recorded as an investment by the industry using it, even if there is no change of ownership. Secondly, own account investments are recorded when they are produced. Thirdly, construction investments are recorded as they are built and not after completion of the building, when ownership generally changes hands. Estimates for gross fixed capital formation in machinery and equipment and transport equipment are based on several statistical sources, most important are structural business statistics and the local government financial statistics.

Estimates for investments on residential and other buildings comprise new construction, refurbishments and commissions and fees. Investments are estimated at purchaser's prices and they include value-added tax, insofar it is not deductible. Own-account construction is included. Starting point for estimates is output of construction industry, but estimates for demand side are calculated as well by industries. Benchmarks and extrapolation based on special reports are also used to calculate gross fixed capital formation of building refurbishment contained in estimates of investments in the building construction.

Change in inventories is valued at the average price for the year, i.e. the value of opening and closing stock is averaged for the year and then the difference between them is calculated. The data on changes in inventories are based on structural business statistics and information of public inventories and agriculture.

Goods imported and exported are valued at their f.o.b. value, i.e. their value when they leave the port of the exporting country. Exports of services are valued at basic prices and imports of services at purchasers' prices. The estimates of exports and imports of goods and services are based on foreign trade statistics, survey on international trade and other sources for services. In general estimates are same for balance of payments.

Ultimately, the co ordination and balancing of the production and expenditure approaches will be ensured by the supply and use table method, which provides assurances regarding a systematically exhaustive approach, also with respect to the estimation of GDP expenditure components.

## **Income Approach**

In Finland's national accounts, GDP is not independently calculated using the income approach because sources for gross operating surplus are not reliable enough as an independent estimate. Gross operating surplus is calculated as a residual in market production, when other income components have been deducted from gross value added.

The income components of GDP are calculated using the same industry and producer type classification (in generation of income accounts) as was used for gross value added in the production approach. However, wages and salaries and employers' social contributions are calculated in two ways. Firstly, wages and salaries are calculated as the total for the overall economy mainly from aggregate data sources and secondly, by industry. Sometimes earnings calculated by industry do not tally with the sum calculated for the overall economy. Balancing is made so that the discrepancy is adjusted in relation to the wages and salaries of the market producers calculated by industries. A correction in the opposite direction is made to the operating surplus. Employers' social contributions are adjusted with the same method separately.

The key data source of wages and salaries for the overall economy is the taxation levy statistics by the National Board of Taxes. Main data sources by industry are structural business statistics, the Business Register, the local government financial statistics, consolidated accounting data and the Financial Statement and Report of Central Government, banking statistics and insurance corporation statistics. Some industries use an indirect estimating method, such as price by volume type estimates in which the average hourly pay is multiplied by the number of hours worked.

Employers' social contributions for the overall economy are calculated using direct sources from institutions which collect contributions (e.g. Social Insurance Institution, employment pension funds).

Employers' social contributions by industry and payment type are generally calculated by the so called percentage payment method. The difference between data by industries and data for the overall economy is then adjusted to industries.

Operating surplus is basically derived as a residual item by industries and if necessary, adjusted according to correction of wages and salaries and employers' social security contributions.

Consumption of fixed capital is obtained by using the perpetual inventory method.

Other taxes on production and other subsidies on production are obtained from the government data.

## **Production Approach**

When preparing Finland's national accounts, the production approach is primary in calculating GDP. Allowance is also made for the expenditure approach when balancing the accounts.

Gross value added at basic prices is equal to the total of gross value added by industry. Definitive estimates are calculated and balanced in the supply and use tables on a product by product basis. When taxes on products are added to and subsidies on products are deducted from gross value added at basic prices, gross value added at market prices or GDP is obtained.

In the production approach to preparing Finland's national accounts, the statistical units are the product, the establishment and the institutional unit. The establishment is equivalent to the local kind of activity unit (KAU), as defined in ESA 95. The institutional sector, however, remains the core reference and is also the basic framework

used for inspections proper to each industry. Calculations are made on the level of 15 sectors, 183 industries (100 industries in the preliminary calculations), 3 producer types and 952 product groups.

The main data source for assessing the output and/or intermediate consumption of many industries is the structural business statistics of the industry concerned. The Business Register, the business income tax register (EVR) and direct survey data are combined in structural business statistics. These statistics are based on concepts of enterprises' profit and loss accounts and the EU regulation on structural statistics.

Many information sources proper to each industry are also used. The main data sources in non market production are consolidated accounting data and the Financial Statement and Report of Central Government, and local government financial statistics.

The compilation of Finland's national accounts relies mainly on source statistics drawn up each year. Benchmarks and extrapolation are used to calculate output in just a few industries.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, Euro, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
	Expenditures of the gross domestic product											
Final consumption expenditure	143584.0	151515.0	157089.0	160841.0	163508.0	166689.0	169670.0	171869.0	177402.0	181700.0	179391.0	189489.0
Household final consumption expenditure	94110.0	100199.0	103488.0	105536.0	107567.0	109976.0	112902.0	115079.0	118681.0	120852.0	116321.0	122697.0
NPISHs final consumption expenditure	4910.0	5061.0	5157.0	5172.0	5236.0	5168.0	5279.0	5222.0	5255.0	5229.0	5227.0	5439.0
General government final consumption expenditure	44564.0	46255.0	48444.0	50133.0	50705.0	51545.0	51489.0	51568.0	53466.0	55619.0	57843.0	61353.0
Individual consumption expenditure	28682.0	30247.0	31851.0	32550.0	32822.0	33541.0	34030.0	34077.0	35332.0	36966.0	38313.0	40828.0
Collective consumption expenditure	15882.0	16008.0	16593.0	17583.0	17883.0	18004.0	17459.0	17491.0	18134.0	18653.0	19530.0	20525.0
Gross capital formation	41547.0	47607.0	47024.0	45634.0	45354.0	45898.0	50627.0	54328.0	58991.0	57789.0	58247.0	60236.0
Gross fixed capital formation	41949.0	44780.0	46395.0	44967.0	44425.0	44877.0	49474.0	52839.0	56206.0	57149.0	57463.0	59450.0
Changes in inventories	-468.0	2755.0	558.0	599.0	874.0	963.0	1076.0	1422.0	2713.0	567.0	717.0	719.0
Acquisitions less disposals of valuables	66.0	72.0	71.0	68.0	55.0	58.0	77.0	67.0	72.0	73.0	67.0	67.0
Exports of goods and services	72274.0	77022.0	78019.0	77678.0	75479.0	74845.0	75719.0	84975.0	89810.0	95657.0	85512.0	99064.0
Exports of goods	56515.0	59370.0	59483.0	58586.0	56061.0	53012.0	52727.0	59457.0	62926.0	64925.0	59284.0	70820.0
Exports of services	15759.0	17652.0	18536.0	19092.0	19418.0	21833.0	22992.0	25518.0	26884.0	30732.0	26228.0	28244.0
Less: Imports of goods and services	69707.0	78564.0	81143.0	79841.0	77858.0	76047.0	78498.0	84871.0	92739.0	95283.0	85131.0	98432.0
Imports of goods	49082.0	57062.0	57063.0	56232.0	54646.0	51103.0	52701.0	57958.0	62663.0	62625.0	56209.0	67884.0
Imports of services	20625.0	21502.0	24080.0	23609.0	23212.0	24944.0	25797.0	26913.0	30076.0	32658.0	28922.0	30548.0
Plus: Statistical discrepancy	445.0	418.0	48.0	9.0	414.0	...	...	...	-2.0	-5.0	-32.0	1074.0
Equals: GROSS DOMESTIC PRODUCT	188143.0	197998.0	201037.0	204321.0	206897.0	211385.0	217518.0	226301.0	233462.0	239858.0	237987.0	251431.0

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	159862.0	162989.0	163704.0	163703.0	164220.0	166689.0	169927.0	170931.0	173956.0	175912.0	171250.0	176939.0
Household final consumption expenditure	104295.0	107528.0	107964.0	107467.0	108059.0	109976.0	112632.0	113579.0	115666.0	116681.0	111646.0	115805.0
NPISHs final consumption expenditure	5322.0	5267.0	5266.0	5173.0	5263.0	5168.0	5309.0	5254.0	5198.0	5066.0	5160.0	5240.0
General government final consumption expenditure	50256.0	50192.0	50474.0	51064.0	50898.0	51545.0	51986.0	52095.0	53088.0	54167.0	54462.0	55917.0
Individual consumption expenditure	32870.0	33334.0	33565.0	33493.0	33194.0	33541.0	34530.0	34629.0	35334.0	36232.0	35753.0	36835.0
Collective consumption expenditure	17383.0	16877.0	16930.0	17577.0	17705.0	18004.0	17456.0	17466.0	17755.0	17940.0	18702.0	19072.0
Gross capital formation	45375.0	50515.0	48055.0	45998.0	45583.0	45898.0	50040.0	52657.0	55684.0	52913.0	52773.0	53395.0
Gross fixed capital formation	46047.0	47836.0	47700.0	45502.0	44668.0	44877.0	48909.0	51237.0	53101.0	52317.0	52043.0	52607.0
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	73928.0	75428.0	75604.0	76037.0	74553.0	74845.0	77759.0	84619.0	85891.0	91624.0	85435.0	90224.0
Exports of goods	56811.0	56869.0	56523.0	56546.0	55019.0	53012.0	54577.0	59380.0	59864.0	62220.0	60278.0	63667.0
Exports of services	16908.0	18419.0	18984.0	19417.0	19484.0	21833.0	23182.0	25239.0	26022.0	29428.0	25181.0	26583.0
Less: Imports of goods and services	69985.0	74329.0	75164.0	75258.0	74583.0	76047.0	80398.0	83866.0	88672.0	90767.0	85473.0	90259.0
Imports of goods	47889.0	51844.0	50814.0	51389.0	51250.0	51103.0	54357.0	57189.0	59385.0	59403.0	57412.0	61462.0
Imports of services	21995.0	22286.0	24376.0	23825.0	23256.0	24944.0	26041.0	26687.0	29303.0	31419.0	28092.0	28871.0
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 210585.0	215950.0	212932.0	211012.0	210242.0	211385.0	217328.0	224266.0	226822.0	229600.0	224486.0	231272.0

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	188143.0	197998.0	201037.0	204321.0	206897.0	211385.0	217518.0	226301.0	233468.0	239852.0	237995.0	252934.0
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	<sup>a</sup> 2434.0	758.0	940.0	839.0	2071.0	2079.0	990.0	113.0	938.0	1214.0	4035.0	4283.0
Plus: Sum of Compensation of employees and property income - from the rest of the world	<sup>b</sup> 15002.0	15283.0	15357.0	14507.0	17219.0	16123.0	16081.0	16313.0	17317.0	20987.0	19363.0	20001.0
Less: Sum of Compensation of employees and property income - to the rest of the world	<sup>c</sup> 12568.0	14525.0	14417.0	13668.0	15148.0	14044.0	15091.0	16200.0	16379.0	19773.0	15328.0	15718.0
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Equals: GROSS NATIONAL INCOME	190577.0	198756.0	201977.0	205160.0	208968.0	213464.0	218508.0	226414.0	234406.0	241066.0	242030.0	257217.0
Plus: Current transfers - from and to the rest of the world, net	-2221.0	-2109.0	-1973.0	-2693.0	-2654.0	-2615.0	-2554.0	-2039.0	-2325.0	-2352.0	-2857.0	-3068.0
Plus: Current transfers - from the rest of the world	962.0	1388.0	1531.0	1076.0	1055.0	949.0	1008.0	1170.0	1234.0	1356.0	1313.0	1297.0
Less: Current transfers - to the rest of the world	3183.0	3497.0	3504.0	3769.0	3709.0	3564.0	3562.0	3209.0	3559.0	3708.0	4170.0	4365.0
Equals: GROSS NATIONAL DISPOSABLE INCOME	188356.0	196647.0	200004.0	202467.0	206314.0	210849.0	215954.0	224375.0	232081.0	238714.0	239173.0	254149.0
Less: Final consumption expenditure / Actual final consumption	143584.0	151515.0	157089.0	160841.0	163508.0	166689.0	169670.0	171869.0	177429.0	181716.0	179310.0	188751.0
Equals: SAVING, GROSS	44772.0	45132.0	42915.0	41626.0	42806.0	44160.0	46284.0	52506.0	54652.0	56998.0	59863.0	65398.0
Plus: Capital transfers - from and to the rest of the world, net	173.0	196.0	201.0	219.0	172.0	145.0	108.0	165.0	181.0	175.0	188.0	168.0
Plus: Capital transfers - from the rest of the world	178.0	206.0	208.0	233.0	188.0	154.0	122.0	175.0	189.0	187.0	204.0	184.0
Less: Capital transfers - to the rest of the world	5.0	10.0	7.0	14.0	16.0	9.0	14.0	10.0	8.0	12.0	16.0	16.0
Less: Gross capital formation <sup>d</sup>	41992.0	48025.0	47072.0	45643.0	45768.0	45898.0	50627.0	54328.0	58968.0	57762.0	58118.0	63590.0
Less: Acquisitions less disposals of non-produced non-financial assets	-18.0	-12.0	-12.0	-12.0	-12.0	-12.0	-12.0	-12.0	-12.0	-12.0	-12.0	-12.0
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	2971.0	-2685.0	-3944.0	-3786.0	-2778.0	-1581.0	-4223.0	-1645.0	-4123.0	-577.0	1945.0	1988.0
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	35450.0	36733.0	38509.0	39325.0	39614.0	40039.0	40731.0	41733.0	43347.0	45351.0	46341.0	46926.0
Equals: NET NATIONAL INCOME	155127.0	162023.0	163468.0	165835.0	169354.0	173425.0	177777.0	184681.0	191059.0	195715.0	195689.0	210291.0
Equals: NET NATIONAL DISPOSABLE INCOME	152906.0	159914.0	161495.0	163142.0	166700.0	170810.0	175223.0	182642.0	188734.0	193363.0	192832.0	207223.0
Equals: SAVING, NET	9322.0	8399.0	4406.0	2301.0	3192.0	4121.0	5553.0	10773.0	11305.0	11647.0	13522.0	18472.0

<sup>a</sup> Refers to net primary income (i.e. net Compensation of Employees, net property income and net taxes less subsidies on production from/to the Rest of the World).

<sup>b</sup> Refers to primary income receivable from the rest of the world.

<sup>c</sup> Refers to primary income payable to the rest of the world.

<sup>d</sup> Includes the statistical discrepancy between expenditure-based and production-based GDP amounts.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

**Series 1000:** 2008 SNA, Euro, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Industries												
Agriculture, forestry and fishing	4551.0	4596.0	4653.0	4837.0	4962.0	4764.0	5026.0	5241.0	5572.0	5635.0	5845.0	5771.0
Manufacturing, mining and quarrying and other industrial activities	38486.0	38385.0	35304.0	35984.0	36310.0	37366.0	37991.0	41205.0	41047.0	41903.0	41306.0	45010.0
Manufacturing	31926.0	32196.0	29071.0	29636.0	29907.0	31041.0	31683.0	34400.0	34072.0	34569.0	33923.0	36895.0
Construction	10729.0	11176.0	11696.0	11667.0	11478.0	11899.0	13120.0	14014.0	14975.0	15371.0	15881.0	16841.0
Wholesale and retail trade, transportation and storage, accommodation and food service activities	26554.0	28446.0	29550.0	29052.0	28607.0	28964.0	29156.0	30534.0	31053.0	31944.0	29451.0	30834.0
Information and communication	8259.0	8620.0	9012.0	9342.0	9863.0	10345.0	10769.0	11402.0	11850.0	12495.0	12824.0	13630.0
Financial and insurance activities	4668.0	4888.0	4975.0	4855.0	5752.0	5822.0	6161.0	6509.0	6525.0	6017.0	6121.0	7106.0
Real estate activities	18458.0	19688.0	20355.0	21131.0	21949.0	23174.0	24027.0	24748.0	25814.0	26676.0	27486.0	28368.0



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Professional, scientific, technical, administrative and support service activities	12972.0	13944.0	14551.0	14769.0	14847.0	15092.0	15653.0	16803.0	18054.0	19105.0	18649.0	19790.0
Public administration and defence, education, human health and social work activities	34891.0	36454.0	38055.0	38717.0	38971.0	39411.0	39554.0	39189.0	40370.0	41659.0	42398.0	44367.0
Other service activities	5095.0	5386.0	5510.0	5631.0	5671.0	5762.0	5937.0	6062.0	6048.0	6486.0	6146.0	6257.0
Equals: VALUE ADDED, GROSS, at basic prices	164663.0	171583.0	173661.0	175985.0	178410.0	182599.0	187394.0	195707.0	201308.0	207291.0	206107.0	217974.0
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	23480.0	26415.0	27376.0	28336.0	28487.0	28786.0	30124.0	30594.0	32154.0	32567.0	31880.0	33457.0
Plus: Taxes on products	24176.0	27123.0	28111.0	29104.0	29259.0	29625.0	30970.0	31465.0	32855.0	33286.0	32783.0	34375.0
Less: Subsidies on products	696.0	708.0	735.0	768.0	772.0	839.0	846.0	871.0	701.0	719.0	903.0	918.0
Equals: GROSS DOMESTIC PRODUCT	188143.0	197998.0	201037.0	204321.0	206897.0	211385.0	217518.0	226301.0	233462.0	239858.0	237987.0	251431.0

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	4368.0	4332.0	4232.0	4304.0	4599.0	4764.0	4870.0	4978.0	4937.0	5193.0	5608.0	5349.0
Manufacturing, mining and quarrying and other industrial activities	41259.0	41078.0	37551.0	37529.0	37436.0	37366.0	38699.0	41589.0	40088.0	41117.0	40593.0	40892.0
Manufacturing	34986.0	35004.0	30950.0	31204.0	30927.0	31041.0	32563.0	34983.0	33478.0	34534.0	33814.0	34127.0
Construction	12550.0	12789.0	12187.0	11949.0	11560.0	11899.0	12470.0	12750.0	12967.0	12312.0	12227.0	13396.0
Wholesale and retail trade, transportation and storage, accommodation and food service activities	29725.0	30928.0	31485.0	30345.0	29658.0	28964.0	29962.0	31237.0	31313.0	31815.0	29131.0	29819.0
Information and communication	8280.0	8790.0	9330.0	9627.0	10019.0	10345.0	10568.0	11017.0	11379.0	11812.0	12199.0	13139.0
Financial and insurance activities	6041.0	5849.0	5725.0	5409.0	5898.0	5822.0	6111.0	6503.0	6491.0	5895.0	5816.0	6597.0
Real estate activities	21549.0	22609.0	22537.0	22487.0	22705.0	23174.0	23620.0	23989.0	24845.0	25390.0	25735.0	26690.0
Professional, scientific, technical, administrative and support service activities	14571.0	15300.0	15479.0	15253.0	15004.0	15092.0	15470.0	16553.0	17513.0	18285.0	17622.0	18492.0
Public administration and defence, education, human health and social work activities	40296.0	40310.0	40050.0	39787.0	39328.0	39411.0	39715.0	39562.0	40068.0	40400.0	39042.0	39659.0
Other service activities	5880.0	6042.0	5885.0	5784.0	5701.0	5762.0	5877.0	6003.0	5944.0	6274.0	5847.0	5862.0
Equals: VALUE ADDED, GROSS, at basic prices	184438.0	187958.0	184381.0	182438.0	181877.0	182599.0	187362.0	194144.0	195576.0	198460.0	193932.0	200222.0
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	26193.0	28033.0	28560.0	28578.0	28371.0	28786.0	29966.0	30126.0	31244.0	31137.0	30551.0	31039.0
Plus: Taxes on products	26923.0	28766.0	29315.0	29359.0	29169.0	29625.0	30808.0	30993.0	31931.0	31846.0	31212.0	31697.0
Less: Subsidies on products	727.0	733.0	755.0	781.0	798.0	839.0	842.0	867.0	685.0	707.0	658.0	658.0
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 210585.0	215950.0	212932.0	211012.0	210242.0	211385.0	217328.0	224266.0	226822.0	229600.0	224486.0	231272.0

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	353360.0	378494.0	384699.0	384149.0	385897.0	386213.0	395265.0	416353.0	436200.0	450973.0	438179.0	476940.0
Less: Intermediate consumption, at purchaser's prices	188697.0	206911.0	211038.0	208164.0	207487.0	203614.0	207871.0	220646.0	234892.0	243682.0	232072.0	258966.0
Equals: VALUE ADDED, GROSS, at basic prices	164663.0	171583.0	173661.0	175985.0	178410.0	182599.0	187394.0	195707.0	201308.0	207291.0	206107.0	217974.0
Compensation of employees	91966.0	96454.0	99871.0	100700.0	100938.0	102084.0	103757.0	104558.0	108633.0	112001.0	110539.0	117371.0
Taxes on production and imports, less Subsidies	-2536.0	-2540.0	-2569.0	-2347.0	-2306.0	-2454.0	-2269.0	-2198.0	-2256.0	-1897.0	-3442.0	-3092.0
Taxes on production and imports	202.0	248.0	209.0	369.0	468.0	288.0	390.0	396.0	396.0	750.0	737.0	790.0
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	202.0	248.0	209.0	369.0	468.0	288.0	390.0	396.0	396.0	750.0	737.0	790.0
Less: Subsidies	2738.0	2788.0	2778.0	2716.0	2774.0	2742.0	2659.0	2594.0	2652.0	2647.0	4179.0	3882.0
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	2738.0	2788.0	2778.0	2716.0	2774.0	2742.0	2659.0	2594.0	2652.0	2647.0	4179.0	3882.0
OPERATING SURPLUS, GROSS	<sup>a</sup> 75233.0	77669.0	76359.0	77632.0	79778.0	82969.0	85906.0	93347.0	94931.0	97187.0	99010.0	103697.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	35450.0	36733.0	38509.0	39325.0	39614.0	40039.0	40731.0	41733.0	43347.0	45351.0	46341.0	46926.0
OPERATING SURPLUS, NET	<sup>b</sup> 39783.0	40936.0	37850.0	38307.0	40164.0	42930.0	45175.0	51614.0	51584.0	51836.0	52669.0	56771.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	41547.0	47607.0	47024.0	45634.0	45354.0	45898.0	50627.0	54328.0	58991.0	57789.0	58247.0	60236.0
Gross fixed capital formation	41949.0	44780.0	46395.0	44967.0	44425.0	44877.0	49474.0	52839.0	56206.0	57149.0	57463.0	59450.0
Changes in inventories	-468.0	2755.0	558.0	599.0	874.0	963.0	1076.0	1422.0	2713.0	567.0	717.0	719.0
Acquisitions less disposals of valuables	66.0	72.0	71.0	68.0	55.0	58.0	77.0	67.0	72.0	73.0	67.0	67.0
Employment (average, in 1000 persons)	2494.7	2534.5	2556.1	2536.7	2525.7	2523.8	2535.2	2561.8	2626.1	2674.3	2623.7	2710.8

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	8616.0	9304.0	9562.0	9868.0	9745.0	9387.0	9605.0	9948.0	10631.0	10725.0	10449.0	10884.0
Less: Intermediate consumption, at purchaser's prices	4065.0	4708.0	4909.0	5031.0	4783.0	4623.0	4579.0	4707.0	5059.0	5090.0	4604.0	5113.0
Equals: VALUE ADDED, GROSS, at basic prices	4551.0	4596.0	4653.0	4837.0	4962.0	4764.0	5026.0	5241.0	5572.0	5635.0	5845.0	5771.0
Compensation of employees	979.0	1009.0	1081.0	1060.0	1051.0	1004.0	962.0	973.0	952.0	970.0	966.0	987.0
Taxes on production and imports, less Subsidies	-1851.0	-1802.0	-1767.0	-1756.0	-1729.0	-1608.0	-1566.0	-1546.0	-1541.0	-1574.0	-1588.0	-1581.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
OPERATING SURPLUS, GROSS	<sup>a</sup> 5423.0	5389.0	5339.0	5533.0	5640.0	5368.0	5630.0	5814.0	6161.0	6239.0	6467.0	6365.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	1560.0	1601.0	1662.0	1674.0	1649.0	1642.0	1642.0	1638.0	1707.0	1759.0	1775.0	1793.0
OPERATING SURPLUS, NET <sup>b</sup>	3863.0	3788.0	3677.0	3859.0	3991.0	3726.0	3988.0	4176.0	4454.0	4480.0	4692.0	4572.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	2024.0	2264.0	2341.0	2338.0	2399.0	1894.0	2039.0	2050.0	2157.0	2420.0	2559.0	2325.0
Gross fixed capital formation	1534.0	1621.0	1628.0	1715.0	1675.0	1355.0	1375.0	1481.0	1584.0	1684.0	1649.0	1652.0
Changes in inventories	490.0	643.0	713.0	623.0	724.0	539.0	664.0	569.0	573.0	736.0	910.0	673.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	109.2	109.2	108.0	104.5	104.5	100.8	93.9	90.9	87.8	87.7	89.6	88.5

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	4383.0	4740.0	4995.0	4994.0	4770.0	4486.0	4494.0	4493.0	4690.0	4994.0	4700.0	4734.0
Less: Intermediate consumption, at purchaser's prices	2779.0	3326.0	3515.0	3582.0	3357.0	3236.0	3167.0	3166.0	3346.0	3399.0	3017.0	3343.0
Equals: VALUE ADDED, GROSS, at basic prices	1604.0	1414.0	1480.0	1412.0	1413.0	1250.0	1327.0	1327.0	1344.0	1595.0	1683.0	1391.0
Compensation of employees	466.0	478.0	505.0	479.0	489.0	478.0	444.0	451.0	400.0	405.0	415.0	422.0
Taxes on production and imports, less Subsidies	-1825.0	-1778.0	-1740.0	-1734.0	-1707.0	-1587.0	-1547.0	-1549.0	-1544.0	-1560.0	-1550.0	-1559.0
OPERATING SURPLUS, GROSS <sup>a</sup>	2963.0	2714.0	2715.0	2667.0	2631.0	2359.0	2430.0	2425.0	2488.0	2750.0	2818.0	2528.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	1110.0	1141.0	1196.0	1209.0	1198.0	1193.0	1199.0	1191.0	1204.0	1224.0	1240.0	1253.0
OPERATING SURPLUS, NET <sup>b</sup>	1853.0	1573.0	1519.0	1458.0	1433.0	1166.0	1231.0	1234.0	1284.0	1526.0	1578.0	1275.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	1083.0	1198.0	1225.0	1323.0	1341.0	874.0	1080.0	916.0	973.0	1280.0	1155.0	...
Gross fixed capital formation	1098.0	1170.0	1180.0	1269.0	1221.0	925.0	939.0	1008.0	1015.0	1124.0	1195.0	...
Changes in inventories	-15.0	28.0	45.0	54.0	120.0	-51.0	141.0	-92.0	-42.0	156.0	-40.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	86.3	85.8	83.4	80.5	81.1	78.5	72.0	68.8	65.3	64.3	66.7	64.7

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	4062.0	4380.0	4396.0	4683.0	4774.0	4701.0	4905.0	5226.0	5720.0	5512.0	5533.0	5919.0
Less: Intermediate consumption, at purchaser's prices	1229.0	1322.0	1336.0	1377.0	1345.0	1298.0	1323.0	1442.0	1611.0	1587.0	1479.0	1652.0
Equals: VALUE ADDED, GROSS, at basic prices	2833.0	3058.0	3060.0	3306.0	3429.0	3403.0	3582.0	3784.0	4109.0	3925.0	4054.0	4267.0
Compensation of employees	497.0	512.0	556.0	561.0	542.0	506.0	498.0	500.0	528.0	540.0	527.0	539.0
Taxes on production and imports, less Subsidies	-14.0	-17.0	-20.0	-17.0	-17.0	-16.0	-16.0	6.0	6.0	-11.0	-23.0	-14.0
OPERATING SURPLUS, GROSS <sup>a</sup>	2350.0	2563.0	2524.0	2762.0	2904.0	2913.0	3100.0	3278.0	3575.0	3396.0	3550.0	3742.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	444.0	454.0	461.0	459.0	445.0	443.0	437.0	441.0	496.0	527.0	526.0	531.0
OPERATING SURPLUS, NET <sup>b</sup>	1906.0	2109.0	2063.0	2303.0	2459.0	2470.0	2663.0	2837.0	3079.0	2869.0	3024.0	3211.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	937.0	1062.0	1112.0	1009.0	1054.0	1020.0	956.0	1129.0	1149.0	1126.0	1388.0	...
Gross fixed capital formation	432.0	447.0	444.0	440.0	450.0	430.0	433.0	468.0	534.0	546.0	438.0	...
Changes in inventories	505.0	615.0	668.0	569.0	604.0	590.0	523.0	661.0	615.0	580.0	950.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	21.2	21.6	22.8	22.3	21.7	20.6	20.2	20.4	20.8	21.8	21.2	22.1

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	171.0	184.0	171.0	191.0	201.0	200.0	206.0	229.0	221.0	219.0	216.0	231.0
Less: Intermediate consumption, at purchaser's prices	57.0	60.0	58.0	72.0	81.0	89.0	89.0	99.0	102.0	104.0	108.0	118.0
Equals: VALUE ADDED, GROSS, at basic prices	114.0	124.0	113.0	119.0	120.0	111.0	117.0	130.0	119.0	115.0	108.0	113.0
Compensation of employees	16.0	19.0	20.0	20.0	20.0	20.0	20.0	22.0	24.0	25.0	24.0	26.0
Taxes on production and imports, less Subsidies	-12.0	-7.0	-7.0	-5.0	-5.0	-5.0	-3.0	-3.0	-3.0	-3.0	-15.0	-8.0
OPERATING SURPLUS, GROSS <sup>a</sup>	110.0	112.0	100.0	104.0	105.0	96.0	100.0	111.0	98.0	93.0	99.0	95.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	6.0	6.0	5.0	6.0	6.0	6.0	6.0	6.0	7.0	8.0	9.0	9.0
OPERATING SURPLUS, NET <sup>b</sup>	104.0	106.0	95.0	98.0	99.0	90.0	94.0	105.0	91.0	85.0	90.0	86.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	4.0	4.0	4.0	6.0	4.0	...	3.0	5.0	35.0	14.0	16.0	...
Gross fixed capital formation	4.0	4.0	4.0	6.0	4.0	...	3.0	5.0	35.0	14.0	16.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1.7	1.8	1.8	1.7	1.7	1.7	1.7	1.7	1.7	1.6	1.7	1.7
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1990.0	2190.0	2175.0	1892.0	1788.0	1864.0	2019.0	2371.0	2567.0	2469.0	2578.0	2667.0
Less: Intermediate consumption, at purchaser's prices	1168.0	1369.0	1360.0	1298.0	1244.0	1223.0	1345.0	1431.0	1576.0	1609.0	1598.0	1662.0
Equals: VALUE ADDED, GROSS, at basic prices	822.0	821.0	815.0	594.0	544.0	641.0	674.0	940.0	991.0	860.0	980.0	1005.0
Compensation of employees	236.0	271.0	303.0	295.0	303.0	294.0	311.0	322.0	340.0	343.0	366.0	380.0
Taxes on production and imports, less Subsidies	-1.0	-1.0	-2.0	-5.0	-2.0	-1.0	-4.0	-2.0	-4.0	1.0	-4.0	2.0
OPERATING SURPLUS, GROSS	587.0	551.0	514.0	304.0	243.0	348.0	367.0	620.0	655.0	516.0	618.0	623.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	218.0	236.0	263.0	280.0	283.0	285.0	282.0	288.0	305.0	314.0	322.0	346.0
OPERATING SURPLUS, NET <sup>b</sup>	369.0	315.0	251.0	24.0	-40.0	63.0	85.0	332.0	350.0	202.0	296.0	277.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	405.0	590.0	566.0	315.0	124.0	423.0	309.0	408.0	422.0	403.0	449.0	448.0
Gross fixed capital formation	331.0	503.0	473.0	349.0	313.0	389.0	280.0	352.0	391.0	360.0	498.0	541.0
Changes in inventories	74.0	87.0	93.0	-34.0	-189.0	34.0	29.0	56.0	31.0	43.0	-49.0	-93.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	6.7	7.5	7.7	7.5	7.6	7.1	7.4	7.5	7.9	8.1	8.1	8.3
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	108877.0	119173.0	116523.0	112244.0	109939.0	105160.0	105303.0	114399.0	120241.0	123965.0	116076.0	133445.0
Less: Intermediate consumption, at purchaser's prices	76951.0	86977.0	87452.0	82608.0	80032.0	74119.0	73620.0	79999.0	86169.0	89396.0	82153.0	96550.0
Equals: VALUE ADDED, GROSS, at basic prices	31926.0	32196.0	29071.0	29636.0	29907.0	31041.0	31683.0	34400.0	34072.0	34569.0	33923.0	36895.0
Compensation of employees	16513.0	17180.0	17500.0	16937.0	16732.0	16900.0	16971.0	16840.0	17323.0	17623.0	17190.0	18450.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	-232.0	-313.0	-347.0	-330.0	-327.0	-355.0	-356.0	-354.0	-372.0	-181.0	-428.0	-414.0
OPERATING SURPLUS, GROSS <sup>a</sup>	15645.0	15329.0	11918.0	13029.0	13502.0	14496.0	15068.0	17914.0	17121.0	17127.0	17161.0	18859.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	8678.0	8795.0	8856.0	8717.0	8417.0	8228.0	8044.0	7852.0	7778.0	7859.0	7813.0	7849.0
OPERATING SURPLUS, NET <sup>b</sup>	6967.0	6534.0	3062.0	4312.0	5085.0	6268.0	7024.0	10062.0	9343.0	9268.0	9348.0	11010.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	6554.0	8106.0	6740.0	5993.0	6088.0	7040.0	7055.0	7691.0	8705.0	6387.0	6802.0	7849.0
Gross fixed capital formation	7246.0	7203.0	6845.0	6321.0	6274.0	6546.0	6673.0	7430.0	7050.0	6966.0	6805.0	7458.0
Changes in inventories	-692.0	903.0	-105.0	-328.0	-186.0	494.0	382.0	261.0	1655.0	-579.0	-3.0	391.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	365.9	370.0	368.6	355.1	345.1	339.8	336.5	336.6	342.3	343.0	337.1	342.8

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	8612.0	8034.0	8577.0	8780.0	8901.0	8644.0	8818.0	8875.0	9393.0	9665.0	8999.0	11052.0
Less: Intermediate consumption, at purchaser's prices	4404.0	4222.0	4749.0	4674.0	4768.0	4725.0	4997.0	4807.0	5253.0	5043.0	4491.0	5942.0
Equals: VALUE ADDED, GROSS, at basic prices	4208.0	3812.0	3828.0	4106.0	4133.0	3919.0	3821.0	4068.0	4140.0	4622.0	4508.0	5110.0
Compensation of employees	768.0	803.0	841.0	844.0	808.0	797.0	815.0	798.0	822.0	844.0	885.0	940.0
Taxes on production and imports, less Subsidies	2.0	-4.0	-8.0	-10.0	52.0	15.0	48.0	48.0	78.0	-26.0	-134.0	-43.0
OPERATING SURPLUS, GROSS <sup>a</sup>	3438.0	3013.0	2995.0	3272.0	3273.0	3107.0	2958.0	3222.0	3240.0	3804.0	3757.0	4213.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	1075.0	1143.0	1211.0	1260.0	1314.0	1373.0	1451.0	1521.0	1597.0	1663.0	1680.0	1791.0
OPERATING SURPLUS, NET <sup>b</sup>	2363.0	1870.0	1784.0	2012.0	1959.0	1734.0	1507.0	1701.0	1643.0	2141.0	2077.0	2422.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	1477.0	1694.0	1521.0	1874.0	2417.0	2445.0	2847.0	2955.0	2371.0	2249.0	2532.0	2243.0
Gross fixed capital formation	1458.0	1573.0	1684.0	1929.0	2338.0	2452.0	3014.0	2986.0	2408.0	2208.0	2466.0	2412.0
Changes in inventories	19.0	121.0	-163.0	-55.0	79.0	-7.0	-167.0	-31.0	-37.0	41.0	66.0	-169.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	13.2	12.9	13.4	13.5	12.8	12.3	12.5	12.3	12.3	12.5	13.1	13.5

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	3011.0	3169.0	3443.0	3460.0	3602.0	3727.0	3747.0	3868.0	4115.0	4077.0	4150.0	4602.0
Less: Intermediate consumption, at purchaser's prices	1481.0	1613.0	1853.0	1812.0	1876.0	1962.0	1934.0	2071.0	2271.0	2225.0	2255.0	2602.0
Equals: VALUE ADDED, GROSS, at basic prices	1530.0	1556.0	1590.0	1648.0	1726.0	1765.0	1813.0	1797.0	1844.0	1852.0	1895.0	2000.0
Compensation of employees	467.0	494.0	521.0	529.0	546.0	570.0	581.0	591.0	616.0	644.0	634.0	717.0
Taxes on production and imports, less Subsidies	41.0	58.0	51.0	51.0	37.0	28.0	18.0	7.0	3.0	2.0	-4.0	-3.0
OPERATING SURPLUS, GROSS <sup>a</sup>	1022.0	1004.0	1018.0	1068.0	1143.0	1167.0	1214.0	1199.0	1225.0	1206.0	1265.0	1286.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	475.0	504.0	543.0	563.0	571.0	567.0	572.0	591.0	608.0	618.0	619.0	664.0
OPERATING SURPLUS, NET <sup>b</sup>	547.0	500.0	475.0	505.0	572.0	600.0	642.0	608.0	617.0	588.0	646.0	622.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	692.0	594.0	602.0	568.0	594.0	530.0	669.0	638.0	776.0	650.0	974.0	839.0
Gross fixed capital formation	681.0	601.0	605.0	583.0	584.0	541.0	669.0	628.0	769.0	646.0	967.0	819.0
Changes in inventories	11.0	-7.0	-3.0	-15.0	10.0	-11.0	...	10.0	7.0	4.0	7.0	20.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	12.3	12.4	12.5	12.6	12.8	13.1	13.2	13.5	13.9	14.2	14.1	15.2

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	28296.0	30311.0	31153.0	30379.0	29544.0	30338.0	33262.0	35949.0	38684.0	40380.0	40809.0	43567.0
Less: Intermediate consumption, at purchaser's prices	17567.0	19135.0	19457.0	18712.0	18066.0	18439.0	20142.0	21935.0	23709.0	25009.0	24928.0	26726.0
Equals: VALUE ADDED, GROSS, at basic prices	10729.0	11176.0	11696.0	11667.0	11478.0	11899.0	13120.0	14014.0	14975.0	15371.0	15881.0	16841.0
Compensation of employees	7138.0	7581.0	7776.0	7847.0	7736.0	7973.0	8466.0	8911.0	9477.0	9473.0	9303.0	9532.0
Taxes on production and imports, less Subsidies	...	7.0	-5.0	3.0	-1.0	-4.0	-5.0	3.0	-2.0	3.0	-88.0	-56.0
OPERATING SURPLUS, GROSS <sup>a</sup>	3591.0	3588.0	3925.0	3817.0	3743.0	3930.0	4659.0	5100.0	5500.0	5895.0	6666.0	7365.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	693.0	716.0	754.0	769.0	785.0	804.0	828.0	855.0	914.0	969.0	1021.0	1087.0
OPERATING SURPLUS, NET <sup>b</sup>	2898.0	2872.0	3171.0	3048.0	2958.0	3126.0	3831.0	4245.0	4586.0	4926.0	5645.0	6278.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	770.0	820.0	931.0	785.0	844.0	827.0	931.0	1117.0	1178.0	1272.0	1299.0	1415.0
Gross fixed capital formation	755.0	813.0	887.0	798.0	810.0	830.0	949.0	1078.0	1164.0	1276.0	1317.0	1478.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	15.0	7.0	44.0	-13.0	34.0	-3.0	-18.0	39.0	14.0	-4.0	-18.0	-63.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	188.1	193.1	192.6	190.0	187.6	190.9	200.0	207.2	216.6	212.9	208.2	214.4
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	29463.0	31527.0	32183.0	32156.0	31871.0	32183.0	32257.0	33157.0	34211.0	34831.0	35167.0	37423.0
Less: Intermediate consumption, at purchaser's prices	13972.0	14633.0	14569.0	14769.0	14951.0	15173.0	15223.0	15338.0	16168.0	16511.0	16346.0	17664.0
Equals: VALUE ADDED, GROSS, at basic prices	15491.0	16894.0	17614.0	17387.0	16920.0	17010.0	17034.0	17819.0	18043.0	18320.0	18821.0	19759.0
Compensation of employees	9510.0	10049.0	10525.0	10706.0	10710.0	10712.0	10880.0	10896.0	11167.0	11425.0	11122.0	11921.0
Taxes on production and imports, less Subsidies	-14.0	-20.0	-31.0	-24.0	-29.0	-31.0	-34.0	-26.0	-33.0	-14.0	-219.0	-127.0
OPERATING SURPLUS, GROSS	<sup>a</sup> 5995.0	6865.0	7120.0	6705.0	6239.0	6329.0	6188.0	6949.0	6909.0	6909.0	7918.0	7965.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	1537.0	1572.0	1671.0	1728.0	1743.0	1770.0	1775.0	1752.0	1810.0	1869.0	1911.0	1927.0
OPERATING SURPLUS, NET <sup>b</sup>	4458.0	5293.0	5449.0	4977.0	4496.0	4559.0	4413.0	5197.0	5099.0	5040.0	6007.0	6038.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	846.0	2186.0	1714.0	1875.0	2002.0	1379.0	1850.0	2363.0	2273.0	2013.0	1730.0	1832.0
Gross fixed capital formation	1299.0	1436.0	1868.0	1588.0	1630.0	1315.0	1828.0	1895.0	2074.0	1868.0	1825.0	2075.0
Changes in inventories	-453.0	750.0	-154.0	287.0	372.0	64.0	22.0	468.0	199.0	145.0	-95.0	-243.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	292.4	295.0	303.5	301.1	299.6	294.8	291.1	287.6	291.7	291.7	279.4	292.2
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	21142.0	22985.0	23623.0	23305.0	23457.0	22809.0	22848.0	24001.0	24919.0	26260.0	21990.0	23706.0
Less: Intermediate consumption, at purchaser's prices	12780.0	14287.0	14704.0	14482.0	14678.0	13906.0	13977.0	14793.0	15564.0	16515.0	14107.0	15520.0
Equals: VALUE ADDED, GROSS, at basic prices	8362.0	8698.0	8919.0	8823.0	8779.0	8903.0	8871.0	9208.0	9355.0	9745.0	7883.0	8186.0
Compensation of employees	5362.0	5578.0	5664.0	5657.0	5636.0	5582.0	5627.0	5634.0	5876.0	6007.0	5424.0	5604.0



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	-88.0	-85.0	-60.0	-54.0	-57.0	-62.0	-52.0	-53.0	-44.0	-29.0	-150.0	-157.0
OPERATING SURPLUS, GROSS <sup>a</sup>	3088.0	3205.0	3315.0	3220.0	3200.0	3383.0	3296.0	3627.0	3523.0	3767.0	2609.0	2739.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	1582.0	1550.0	1595.0	1615.0	1601.0	1642.0	1656.0	1706.0	1687.0	1842.0	1861.0	1856.0
OPERATING SURPLUS, NET <sup>b</sup>	1506.0	1655.0	1720.0	1605.0	1599.0	1741.0	1640.0	1921.0	1836.0	1925.0	748.0	883.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	1272.0	1538.0	1451.0	1472.0	1265.0	1449.0	1993.0	1854.0	2028.0	2229.0	1827.0	1490.0
Gross fixed capital formation	1275.0	1516.0	1437.0	1467.0	1245.0	1427.0	2010.0	1886.0	2022.0	2231.0	1821.0	1488.0
Changes in inventories	-3.0	22.0	14.0	5.0	20.0	22.0	-17.0	-32.0	6.0	-2.0	6.0	2.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	154.5	155.1	152.9	150.2	149.1	147.7	145.7	145.1	147.1	149.3	141.0	140.7

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	6452.0	6839.0	7214.0	7237.0	7257.0	7480.0	7827.0	8397.0	8772.0	9298.0	6996.0	7344.0
Less: Intermediate consumption, at purchaser's prices	3751.0	3985.0	4197.0	4395.0	4349.0	4429.0	4576.0	4890.0	5117.0	5419.0	4249.0	4455.0
Equals: VALUE ADDED, GROSS, at basic prices	2701.0	2854.0	3017.0	2842.0	2908.0	3051.0	3251.0	3507.0	3655.0	3879.0	2747.0	2889.0
Compensation of employees	1842.0	1959.0	2063.0	2116.0	2169.0	2208.0	2296.0	2395.0	2568.0	2700.0	2212.0	2301.0
Taxes on production and imports, less Subsidies	-17.0	-28.0	-23.0	-19.0	-23.0	-24.0	-18.0	-18.0	-19.0	-12.0	-203.0	-276.0
OPERATING SURPLUS, GROSS <sup>a</sup>	876.0	923.0	977.0	745.0	762.0	867.0	973.0	1130.0	1106.0	1191.0	738.0	864.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	192.0	194.0	210.0	214.0	213.0	211.0	213.0	221.0	232.0	248.0	259.0	263.0
OPERATING SURPLUS, NET <sup>b</sup>	684.0	729.0	767.0	531.0	549.0	656.0	760.0	909.0	874.0	943.0	479.0	601.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	205.0	198.0	225.0	171.0	182.0	202.0	253.0	259.0	315.0	313.0	304.0	248.0
Gross fixed capital formation	206.0	192.0	225.0	168.0	184.0	199.0	257.0	262.0	314.0	307.0	312.0	246.0
Changes in inventories	-1.0	6.0	...	3.0	-2.0	3.0	-4.0	-3.0	1.0	6.0	-8.0	2.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	75.9	76.7	79.1	79.5	80.7	82.1	84.2	86.0	90.1	95.2	81.3	83.9

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	16250.0	17230.0	17259.0	17778.0	19227.0	20245.0	21158.0	22475.0	23983.0	24654.0	24855.0	26675.0
Less: Intermediate consumption, at purchaser's prices	7991.0	8610.0	8247.0	8436.0	9364.0	9900.0	10389.0	11073.0	12133.0	12159.0	12031.0	13045.0
Equals: VALUE ADDED, GROSS, at basic prices	8259.0	8620.0	9012.0	9342.0	9863.0	10345.0	10769.0	11402.0	11850.0	12495.0	12824.0	13630.0
Compensation of employees	4692.0	4967.0	5128.0	5440.0	5455.0	5686.0	5871.0	6318.0	6661.0	6981.0	7269.0	7986.0
Taxes on production and imports, less Subsidies	-59.0	-73.0	-67.0	-63.0	-72.0	-83.0	-80.0	-75.0	-82.0	-72.0	-204.0	-154.0
OPERATING SURPLUS, GROSS <sup>a</sup>	3626.0	3726.0	3951.0	3965.0	4480.0	4742.0	4978.0	5159.0	5271.0	5586.0	5759.0	5798.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	1859.0	1914.0	1974.0	2038.0	2103.0	2155.0	2228.0	2283.0	2419.0	2525.0	2502.0	2527.0
OPERATING SURPLUS, NET <sup>b</sup>	1767.0	1812.0	1977.0	1927.0	2377.0	2587.0	2750.0	2876.0	2852.0	3061.0	3257.0	3271.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	1694.0	1742.0	1824.0	2018.0	2250.0	2300.0	2261.0	2433.0	2968.0	2454.0	2822.0	3194.0
Gross fixed capital formation	1697.0	1734.0	1839.0	2015.0	2254.0	2301.0	2266.0	2402.0	2957.0	2437.0	2803.0	3129.0
Changes in inventories	-3.0	8.0	-15.0	3.0	-4.0	-1.0	-5.0	31.0	11.0	17.0	19.0	65.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	93.5	94.6	95.9	98.8	98.4	100.0	100.7	105.4	109.8	112.6	114.3	118.1

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	9179.0	9676.0	10172.0	10636.0	11778.0	11927.0	12727.0	12977.0	13427.0	13715.0	13669.0	15631.0
Less: Intermediate consumption, at purchaser's prices	4511.0	4788.0	5197.0	5781.0	6026.0	6105.0	6566.0	6468.0	6902.0	7698.0	7548.0	8525.0
Equals: VALUE ADDED, GROSS, at basic prices	4668.0	4888.0	4975.0	4855.0	5752.0	5822.0	6161.0	6509.0	6525.0	6017.0	6121.0	7106.0
Compensation of employees	2623.0	2765.0	2825.0	2892.0	2829.0	2906.0	2976.0	2876.0	2923.0	2993.0	2988.0	3075.0
Taxes on production and imports, less Subsidies	...	...	...	135.0	139.0	3.0	69.0	87.0	52.0	269.0	287.0	337.0
OPERATING SURPLUS, GROSS <sup>a</sup>	2045.0	2123.0	2150.0	1828.0	2784.0	2913.0	3116.0	3546.0	3550.0	2755.0	2846.0	3694.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	547.0	552.0	531.0	507.0	508.0	520.0	535.0	617.0	679.0	653.0	633.0	595.0
OPERATING SURPLUS, NET <sup>b</sup>	1498.0	1571.0	1619.0	1321.0	2276.0	2393.0	2581.0	2929.0	2871.0	2102.0	2213.0	3099.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	443.0	476.0	438.0	426.0	532.0	523.0	626.0	690.0	580.0	712.0	533.0	475.0
Gross fixed capital formation	443.0	476.0	438.0	426.0	532.0	523.0	626.0	690.0	580.0	712.0	533.0	475.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	46.6	47.4	47.1	46.7	44.8	45.0	45.0	44.5	44.8	45.1	43.2	43.5
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	25163.0	26531.0	27634.0	28802.0	30031.0	31590.0	32654.0	33625.0	34974.0	35953.0	37114.0	38267.0
Less: Intermediate consumption, at purchaser's prices	6705.0	6843.0	7279.0	7671.0	8082.0	8416.0	8627.0	8877.0	9160.0	9277.0	9628.0	9899.0
Equals: VALUE ADDED, GROSS, at basic prices	18458.0	19688.0	20355.0	21131.0	21949.0	23174.0	24027.0	24748.0	25814.0	26676.0	27486.0	28368.0
Compensation of employees	871.0	898.0	930.0	925.0	926.0	976.0	1020.0	1054.0	1101.0	1162.0	1175.0	1301.0
Taxes on production and imports, less Subsidies	-82.0	-53.0	-55.0	-48.0	-52.0	-62.0	-54.0	-50.0	-54.0	-103.0	-116.0	-140.0
OPERATING SURPLUS, GROSS	<sup>a</sup> 17669.0	18843.0	19480.0	20254.0	21075.0	22260.0	23061.0	23744.0	24767.0	25617.0	26427.0	27207.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	9103.0	9648.0	10515.0	10990.0	11324.0	11634.0	12207.0	12853.0	13739.0	14734.0	15369.0	16051.0
OPERATING SURPLUS, NET <sup>b</sup>	8566.0	9195.0	8965.0	9264.0	9751.0	10626.0	10854.0	10891.0	11028.0	10883.0	11058.0	11156.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	15993.0	17766.0	18524.0	17665.0	16340.0	17314.0	19063.0	20690.0	23032.0	23713.0	22939.0	24670.0
Gross fixed capital formation	15932.0	17703.0	18467.0	17602.0	16283.0	17251.0	19003.0	20627.0	22948.0	23652.0	22888.0	24618.0
Changes in inventories	...	...	-6.0	...	-6.0	...	-3.0	...	21.0	-2.0	-12.0	-11.0
Acquisitions less disposals of valuables	61.0	63.0	63.0	63.0	63.0	63.0	63.0	63.0	63.0	63.0	63.0	63.0
Employment (average, in 1000 persons)	24.4	24.0	24.2	23.8	23.5	24.8	25.1	25.7	26.3	26.4	27.7	29.6
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	13308.0	14848.0	15248.0	15905.0	15893.0	16365.0	16640.0	17625.0	18887.0	19829.0	20173.0	21428.0
Less: Intermediate consumption, at purchaser's prices	5616.0	6510.0	6484.0	6945.0	6977.0	7167.0	7314.0	7763.0	8363.0	8825.0	9009.0	9562.0
Equals: VALUE ADDED, GROSS, at basic prices	7692.0	8338.0	8764.0	8960.0	8916.0	9198.0	9326.0	9862.0	10524.0	11004.0	11164.0	11866.0
Compensation of employees	5395.0	5720.0	5965.0	6071.0	6172.0	6336.0	6482.0	6745.0	7191.0	7590.0	7655.0	8419.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	-80.0	-93.0	-100.0	-102.0	-107.0	-118.0	-113.0	-106.0	-115.0	-66.0	-244.0	-159.0
OPERATING SURPLUS, GROSS <sup>a</sup>	2377.0	2711.0	2899.0	2991.0	2851.0	2980.0	2957.0	3223.0	3448.0	3480.0	3753.0	3606.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	1246.0	1292.0	1338.0	1358.0	1352.0	1351.0	1347.0	1326.0	1312.0	1369.0	1420.0	1459.0
OPERATING SURPLUS, NET <sup>b</sup>	1131.0	1419.0	1561.0	1633.0	1499.0	1629.0	1610.0	1897.0	2136.0	2111.0	2333.0	2147.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	1275.0	1406.0	1302.0	1256.0	1209.0	1274.0	1195.0	1234.0	1384.0	1577.0	1500.0	1701.0
Gross fixed capital formation	1291.0	1395.0	1308.0	1226.0	1225.0	1251.0	1188.0	1190.0	1341.0	1574.0	1480.0	1665.0
Changes in inventories	-16.0	11.0	-6.0	30.0	-16.0	23.0	7.0	44.0	43.0	3.0	20.0	36.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	137.2	140.5	144.8	144.7	145.8	148.7	151.4	153.7	159.4	162.4	165.2	168.3

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	8915.0	9708.0	10173.0	10086.0	10365.0	10024.0	10749.0	11839.0	12713.0	13938.0	13029.0	13803.0
Less: Intermediate consumption, at purchaser's prices	3635.0	4102.0	4386.0	4277.0	4434.0	4130.0	4422.0	4898.0	5183.0	5837.0	5544.0	5879.0
Equals: VALUE ADDED, GROSS, at basic prices	5280.0	5606.0	5787.0	5809.0	5931.0	5894.0	6327.0	6941.0	7530.0	8101.0	7485.0	7924.0
Compensation of employees	3765.0	4073.0	4290.0	4330.0	4555.0	4441.0	4770.0	5107.0	5587.0	5958.0	5680.0	6152.0
Taxes on production and imports, less Subsidies	-17.0	-18.0	-26.0	-16.0	-20.0	-29.0	-18.0	-16.0	-16.0	-14.0	-94.0	-111.0
OPERATING SURPLUS, GROSS <sup>a</sup>	1532.0	1551.0	1523.0	1495.0	1396.0	1482.0	1575.0	1850.0	1959.0	2157.0	1899.0	1883.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	499.0	511.0	543.0	554.0	566.0	570.0	577.0	613.0	654.0	672.0	697.0	728.0
OPERATING SURPLUS, NET <sup>b</sup>	1033.0	1040.0	980.0	941.0	830.0	912.0	998.0	1237.0	1305.0	1485.0	1202.0	1155.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	541.0	605.0	614.0	593.0	633.0	578.0	683.0	772.0	844.0	805.0	747.0	1013.0
Gross fixed capital formation	541.0	600.0	618.0	586.0	621.0	570.0	677.0	755.0	808.0	833.0	747.0	1005.0
Changes in inventories	...	5.0	-4.0	7.0	12.0	8.0	6.0	17.0	36.0	-28.0	...	8.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	139.6	148.6	149.1	147.0	153.1	151.1	160.9	170.0	181.3	192.9	181.9	191.8

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	18668.0	18847.0	19343.0	19903.0	19941.0	21150.0	21285.0	21512.0	21532.0	21995.0	22878.0	24143.0
Less: Intermediate consumption, at purchaser's prices	8447.0	8290.0	8503.0	8848.0	8875.0	9967.0	10292.0	10515.0	10174.0	10488.0	11174.0	11955.0
Equals: VALUE ADDED, GROSS, at basic prices	10221.0	10557.0	10840.0	11055.0	11066.0	11183.0	10993.0	10997.0	11358.0	11507.0	11704.0	12188.0
Compensation of employees	7363.0	7552.0	7699.0	7829.0	7788.0	7857.0	7660.0	7556.0	7796.0	7827.0	7986.0	8258.0
Taxes on production and imports, less Subsidies	1.0	1.0	1.0	4.0	3.0	4.0	4.0	5.0	4.0	4.0	3.0	3.0
OPERATING SURPLUS, GROSS	2857.0	3004.0	3140.0	3222.0	3275.0	3322.0	3329.0	3436.0	3558.0	3676.0	3715.0	3927.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	2857.0	3004.0	3140.0	3222.0	3275.0	3322.0	3329.0	3436.0	3558.0	3676.0	3715.0	3927.0
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	3231.0	3319.0	3786.0	3765.0	3943.0	3178.0	3779.0	3809.0	4289.0	4378.0	4841.0	4191.0
Gross fixed capital formation	3128.0	3130.0	3622.0	3688.0	3933.0	3388.0	3595.0	3792.0	4126.0	4185.0	4987.0	4090.0
Changes in inventories	100.0	182.0	158.0	74.0	20.0	-203.0	172.0	15.0	155.0	183.0	-150.0	98.0
Acquisitions less disposals of valuables	3.0	7.0	6.0	3.0	-10.0	-7.0	12.0	2.0	8.0	10.0	4.0	3.0
Employment (average, in 1000 persons)	174.9	174.2	169.4	169.8	165.5	164.8	163.6	164.4	167.7	170.8	174.5	179.0

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	12938.0	13447.0	13874.0	13972.0	14084.0	14133.0	14005.0	13919.0	14263.0	14661.0	14666.0	15421.0
Less: Intermediate consumption, at purchaser's prices	3531.0	3702.0	3772.0	3771.0	3835.0	3884.0	3829.0	3928.0	4083.0	4106.0	3923.0	4083.0
Equals: VALUE ADDED, GROSS, at basic prices	9407.0	9745.0	10102.0	10201.0	10249.0	10249.0	10176.0	9991.0	10180.0	10555.0	10743.0	11338.0
Compensation of employees	7509.0	7720.0	7963.0	8022.0	8035.0	8029.0	7880.0	7653.0	7779.0	8003.0	8135.0	8645.0
Taxes on production and imports, less Subsidies	-35.0	-33.0	-36.0	-30.0	-32.0	-37.0	-34.0	-32.0	-35.0	-18.0	-51.0	-26.0
OPERATING SURPLUS, GROSS <sup>a</sup>	1933.0	2058.0	2175.0	2209.0	2246.0	2257.0	2330.0	2370.0	2436.0	2570.0	2659.0	2719.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	1849.0	1944.0	2047.0	2102.0	2136.0	2155.0	2199.0	2244.0	2299.0	2423.0	2506.0	2601.0
OPERATING SURPLUS, NET <sup>b</sup>	84.0	114.0	128.0	107.0	110.0	102.0	131.0	126.0	137.0	147.0	153.0	118.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	2211.0	2330.0	2205.0	2218.0	2307.0	2405.0	2579.0	2619.0	2702.0	3080.0	3237.0	3278.0
Gross fixed capital formation	2214.0	2330.0	2204.0	2218.0	2307.0	2405.0	2578.0	2619.0	2704.0	3080.0	3238.0	3278.0
Changes in inventories	-3.0	...	1.0	...	...	...	1.0	...	-2.0	...	-1.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	165.8	165.9	165.9	165.0	163.4	162.7	159.6	159.9	161.7	165.4	166.5	173.9
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

<b>Series 1000: 2008 SNA, Euro, Western calendar year</b>												<b>Data in millions</b>
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	22771.0	24339.0	25911.0	26925.0	27385.0	27819.0	28605.0	29232.0	30557.0	31791.0	32737.0	34692.0
Less: Intermediate consumption, at purchaser's prices	7508.0	8187.0	8798.0	9464.0	9729.0	9840.0	10220.0	11031.0	11725.0	12194.0	12786.0	13851.0
Equals: VALUE ADDED, GROSS, at basic prices	15263.0	16152.0	17113.0	17461.0	17656.0	17979.0	18385.0	18201.0	18832.0	19597.0	19951.0	20841.0
Compensation of employees	13442.0	14218.0	15093.0	15421.0	15599.0	15857.0	16196.0	15868.0	16382.0	17229.0	17527.0	18512.0
Taxes on production and imports, less Subsidies	-21.0	-24.0	-32.0	-25.0	-26.0	-23.0	-19.0	-19.0	-21.0	-9.0	-48.0	-20.0
OPERATING SURPLUS, GROSS <sup>a</sup>	1842.0	1958.0	2052.0	2065.0	2083.0	2145.0	2208.0	2352.0	2471.0	2377.0	2472.0	2349.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	793.0	834.0	892.0	945.0	981.0	1006.0	1039.0	1085.0	1144.0	1216.0	1270.0	1328.0
OPERATING SURPLUS, NET <sup>b</sup>	1049.0	1124.0	1160.0	1120.0	1102.0	1139.0	1169.0	1267.0	1327.0	1161.0	1202.0	1021.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	1121.0	1164.0	1379.0	1454.0	1419.0	1250.0	1519.0	1702.0	1750.0	1904.0	2000.0	1930.0
Gross fixed capital formation	1123.0	1163.0	1379.0	1450.0	1418.0	1247.0	1517.0	1721.0	1753.0	1900.0	1984.0	1931.0
Changes in inventories	-2.0	1.0	...	4.0	1.0	3.0	2.0	-19.0	-3.0	4.0	16.0	-1.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	372.0	382.0	392.4	395.9	397.2	402.4	407.8	413.9	426.6	442.6	443.3	469.1
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

<b>Series 1000: 2008 SNA, Euro, Western calendar year</b>												<b>Data in millions</b>
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	4217.0	4538.0	4704.0	4763.0	4853.0	5046.0	5334.0	5596.0	5631.0	5890.0	5217.0	5387.0
Less: Intermediate consumption, at purchaser's prices	2130.0	2282.0	2406.0	2427.0	2573.0	2726.0	2875.0	3095.0	3122.0	3203.0	2788.0	2915.0
Equals: VALUE ADDED, GROSS, at basic prices	2087.0	2256.0	2298.0	2336.0	2280.0	2320.0	2459.0	2501.0	2509.0	2687.0	2429.0	2472.0
Compensation of employees	1374.0	1444.0	1486.0	1509.0	1544.0	1589.0	1638.0	1667.0	1713.0	1792.0	1655.0	1748.0
Taxes on production and imports, less Subsidies	-48.0	-33.0	-34.0	-32.0	-33.0	-32.0	-28.0	-26.0	-28.0	-54.0	-132.0	-148.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
OPERATING SURPLUS, GROSS	<sup>a</sup> 761.0	845.0	846.0	859.0	769.0	763.0	849.0	860.0	824.0	949.0	906.0	872.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	466.0	494.0	523.0	542.0	546.0	554.0	552.0	588.0	628.0	665.0	684.0	713.0
OPERATING SURPLUS, NET <sup>b</sup>	295.0	351.0	323.0	317.0	223.0	209.0	297.0	272.0	196.0	284.0	222.0	159.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	508.0	538.0	622.0	615.0	572.0	645.0	731.0	816.0	979.0	980.0	900.0	806.0
Gross fixed capital formation	510.0	536.0	622.0	609.0	572.0	641.0	730.0	816.0	984.0	984.0	900.0	805.0
Changes in inventories	-2.0	2.0	...	6.0	...	4.0	1.0	...	-5.0	-4.0	...	1.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	44.5	45.8	46.2	46.8	47.0	48.1	48.6	49.6	50.6	52.4	49.8	51.6

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	5361.0	5598.0	5702.0	5779.0	5900.0	5977.0	6082.0	6221.0	6351.0	6503.0	6192.0	6360.0
Less: Intermediate consumption, at purchaser's prices	2484.0	2665.0	2709.0	2752.0	2831.0	2865.0	2930.0	3010.0	3146.0	3060.0	2883.0	2991.0
Equals: VALUE ADDED, GROSS, at basic prices	2877.0	2933.0	2993.0	3027.0	3069.0	3112.0	3152.0	3211.0	3205.0	3443.0	3309.0	3369.0
Compensation of employees	1950.0	1999.0	2043.0	2076.0	2103.0	2122.0	2107.0	2103.0	2105.0	2182.0	2113.0	2181.0
Taxes on production and imports, less Subsidies	-35.0	-26.0	-28.0	-26.0	-27.0	-35.0	-27.0	-25.0	-27.0	-4.0	-25.0	-21.0
OPERATING SURPLUS, GROSS <sup>a</sup>	962.0	960.0	978.0	977.0	993.0	1025.0	1072.0	1133.0	1127.0	1265.0	1221.0	1209.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	221.0	229.0	241.0	247.0	247.0	250.0	255.0	264.0	271.0	283.0	288.0	293.0
OPERATING SURPLUS, NET <sup>b</sup>	741.0	731.0	737.0	730.0	746.0	775.0	817.0	869.0	856.0	982.0	933.0	916.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	285.0	271.0	239.0	233.0	234.0	242.0	245.0	228.0	238.0	250.0	252.0	289.0
Gross fixed capital formation	285.0	255.0	246.0	229.0	227.0	246.0	239.0	229.0	229.0	246.0	243.0	285.0
Changes in inventories	-2.0	14.0	-9.0	2.0	5.0	-6.0	4.0	-3.0	8.0	4.0	9.0	3.0
Acquisitions less disposals of valuables	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	1.0	...	...	1.0
Employment (average, in 1000 persons)	68.7	70.2	73.3	73.6	74.3	74.3	74.7	74.6	74.7	77.2	73.8	74.5

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	131.0	200.0	226.0	279.0	336.0	345.0	340.0	367.0	349.0	374.0	435.0	443.0
Less: Intermediate consumption, at purchaser's prices	...	3.0	7.0	11.0	14.0	15.0	14.0	17.0	15.0	18.0	27.0	27.0
Equals: VALUE ADDED, GROSS, at basic prices	131.0	197.0	219.0	268.0	322.0	330.0	326.0	350.0	334.0	356.0	408.0	416.0
Compensation of employees	167.0	174.0	175.0	194.0	241.0	245.0	248.0	251.0	254.0	255.0	254.0	262.0
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	-36.0	23.0	44.0	74.0	81.0	85.0	78.0	99.0	80.0	101.0	154.0	154.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>	-36.0	23.0	44.0	74.0	81.0	85.0	78.0	99.0	80.0	101.0	154.0	154.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	9.3	9.4	9.5	10.6	12.9	13.3	13.3	13.4	13.5	11.9	11.6	11.9

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
General public services	4807.0	5295.0	5531.0	5745.0	5857.0	6697.0	6577.0	6485.0	6941.0	6927.0	7140.0	
Defence	2640.0	2322.0	2496.0	2703.0	2807.0	2872.0	2490.0	2588.0	2400.0	2369.0	2809.0	
Public order and safety	2267.0	2177.0	2247.0	2249.0	2198.0	2186.0	2191.0	2163.0	2199.0	2383.0	2381.0	
Economic affairs	4402.0	4366.0	4444.0	4533.0	4665.0	4515.0	4482.0	4494.0	4829.0	5175.0	5359.0	
Environment protection	331.0	323.0	324.0	314.0	311.0	291.0	307.0	297.0	286.0	305.0	340.0	
Housing and community amenities	234.0	230.0	229.0	240.0	208.0	195.0	161.0	220.0	222.0	201.0	252.0	
Health	11159.0	11846.0	12559.0	12878.0	13014.0	12799.0	12646.0	12949.0	13422.0	14177.0	14979.0	
Recreation, culture and religion	1286.0	1323.0	1357.0	1782.0	1825.0	1845.0	1847.0	1987.0	2132.0	2143.0	2150.0	
Education	8793.0	9239.0	9580.0	9611.0	9551.0	9584.0	9523.0	9339.0	9569.0	9948.0	10070.0	
Social protection	8645.0	9134.0	9677.0	10078.0	10269.0	10561.0	11265.0	11046.0	11492.0	12007.0	12299.0	
Equals: General government final consumption expenditure	44564.0	46255.0	48444.0	50133.0	50705.0	51545.0	51489.0	51568.0	53492.0	55635.0	57779.0	



**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1000: 2008 SNA, Euro, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Individual consumption expenditure of households												
Food and non-alcoholic beverages	11428.0	12258.0	12832.0	13430.0	13578.0	13358.0	13324.0	13353.0	13627.0	13689.0	14595.0	14965.0
Alcoholic beverages, tobacco and narcotics	4806.0	4935.0	4994.0	5082.0	5152.0	5162.0	5227.0	5219.0	5527.0	5742.0	6129.0	6320.0
Clothing and footwear	4483.0	4664.0	4767.0	4741.0	4765.0	4772.0	4765.0	4778.0	4839.0	4945.0	3954.0	4526.0
Housing, water, electricity, gas and other fuels	24153.0	25424.0	26852.0	28068.0	29207.0	30448.0	31650.0	32668.0	33738.0	34731.0	35592.0	36639.0
Furnishings, household equipment and routine maintenance of the house	5025.0	5308.0	5361.0	5350.0	5383.0	5352.0	5341.0	5396.0	5433.0	5638.0	5921.0	6203.0
Health	4158.0	4359.0	4426.0	4675.0	4677.0	4888.0	5260.0	5457.0	5748.0	5909.0	5719.0	6029.0
Transport	11618.0	13036.0	13244.0	12953.0	12876.0	12804.0	13087.0	13504.0	14060.0	14060.0	12138.0	13327.0
Communication	2383.0	2573.0	2461.0	2480.0	2568.0	2601.0	2677.0	2752.0	2760.0	2832.0	2934.0	3004.0
Recreation and culture	11179.0	11747.0	12053.0	11733.0	11543.0	11504.0	11671.0	11887.0	12043.0	12189.0	10845.0	11216.0
Education	382.0	427.0	420.0	395.0	394.0	419.0	427.0	452.0	472.0	483.0	447.0	462.0
Restaurants and hotels	5938.0	6359.0	6588.0	6650.0	6675.0	7014.0	7244.0	7583.0	7889.0	8172.0	6097.0	6764.0
Miscellaneous goods and services	8547.0	9376.0	9847.0	10144.0	10610.0	10818.0	11221.0	11376.0	11882.0	12077.0	12009.0	13279.0
Equals: Household final consumption expenditure in domestic market	94100.0	100466.0	103845.0	105701.0	107428.0	109140.0	111894.0	114425.0	118018.0	120467.0	116380.0	122734.0
Plus: Direct purchases abroad by residents	2311.0	2478.0	2664.0	2878.0	2903.0	3143.0	3388.0	3645.0	3705.0	3714.0	1090.0	892.0
Less: Direct purchases in domestic market by non-residents	2301.0	2745.0	3021.0	3043.0	2764.0	2307.0	2380.0	2991.0	3042.0	3329.0	1149.0	929.0
Equals: Household final consumption expenditure	94110.0	100199.0	103488.0	105536.0	107567.0	109976.0	112902.0	115079.0	118681.0	120852.0	116321.0	122697.0
Individual consumption expenditure of non-profit institutions serving households (NPISHs)												
Equals: NPISHs final consumption expenditure	4910.0	5061.0	5157.0	5172.0	5236.0	5168.0	5279.0	5222.0	5255.0	5229.0	5227.0	5439.0
Individual consumption expenditure of general government												
Equals: Individual consumption expenditure of general government	28682.0	30247.0	31851.0	32550.0	32822.0	33541.0	34030.0	34077.0	35332.0	36966.0	38313.0	40828.0
Equals: Total actual individual consumption	127702.0	135507.0	140496.0	143258.0	145625.0	148685.0	152211.0	154378.0	159268.0	163047.0	159861.0	168964.0

**Table 4.1 Total Economy (S.1)**

Series 1000: 2008 SNA, Euro, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	353360.0	378494.0	384699.0	384149.0	385897.0	386213.0	395265.0	416353.0	436210.0	450973.0	438230.0	476757.0
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	23480.0	26415.0	27376.0	28336.0	28487.0	28786.0	30124.0	30594.0	32154.0	32567.0	31901.0	33558.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Plus: Taxes on products	24176.0	27123.0	28111.0	29104.0	29259.0	29625.0	30970.0	31465.0	32855.0	33286.0	32804.0	34476.0
Less: Subsidies on products	696.0	708.0	735.0	768.0	772.0	839.0	846.0	871.0	701.0	719.0	903.0	918.0
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	188697.0	206911.0	211038.0	208164.0	207487.0	203614.0	207871.0	220646.0	234896.0	243688.0	232136.0	257381.0
GROSS DOMESTIC PRODUCT	188143.0	197998.0	201037.0	204321.0	206897.0	211385.0	217518.0	226301.0	233468.0	239852.0	237995.0	252934.0
Less: Consumption of fixed capital	35450.0	36733.0	38509.0	39325.0	39614.0	40039.0	40731.0	41733.0	43347.0	45351.0	46341.0	46926.0
NET DOMESTIC PRODUCT	152693.0	161265.0	162528.0	164996.0	167283.0	171346.0	176787.0	184568.0	190121.0	194501.0	191654.0	206008.0
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	188143.0	197998.0	201037.0	204321.0	206897.0	211385.0	217518.0	226301.0	233468.0	239852.0	237995.0	252934.0
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	91966.0	96454.0	99871.0	100700.0	100938.0	102084.0	103757.0	104558.0	108633.0	112001.0	110539.0	117301.0
Taxes on production and imports, less Subsidies	20944.0	23875.0	24807.0	25989.0	26181.0	26332.0	27855.0	28396.0	29898.0	30670.0	28459.0	30466.0
Taxes on production and imports	24378.0	27371.0	28320.0	29473.0	29727.0	29913.0	31360.0	31861.0	33251.0	34036.0	33541.0	35266.0
Taxes on products	24176.0	27123.0	28111.0	29104.0	29259.0	29625.0	30970.0	31465.0	32855.0	33286.0	32804.0	34476.0
Other taxes on production	202.0	248.0	209.0	369.0	468.0	288.0	390.0	396.0	396.0	750.0	737.0	790.0
Less: Subsidies	3434.0	3496.0	3513.0	3484.0	3546.0	3581.0	3505.0	3465.0	3353.0	3366.0	5082.0	4800.0
Subsidies on products	696.0	708.0	735.0	768.0	772.0	839.0	846.0	871.0	701.0	719.0	903.0	918.0
Other subsidies on production	2738.0	2788.0	2778.0	2716.0	2774.0	2742.0	2659.0	2594.0	2652.0	2647.0	4179.0	3882.0
OPERATING SURPLUS, GROSS	64904.0	67377.0	65881.0	67246.0	69300.0	72422.0	75110.0	82266.0	83619.0	85541.0	87522.0	93837.0
MIXED INCOME, GROSS	10329.0	10292.0	10478.0	10386.0	10478.0	10547.0	10796.0	11081.0	11318.0	11640.0	11475.0	11330.0
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	64904.0	67377.0	65881.0	67246.0	69300.0	72422.0	75110.0	82266.0	83619.0	85541.0	87522.0	93837.0
MIXED INCOME, GROSS	10329.0	10292.0	10478.0	10386.0	10478.0	10547.0	10796.0	11081.0	11318.0	11640.0	11475.0	11330.0
Compensation of employees	92060.0	96525.0	99962.0	100803.0	101090.0	102182.0	103898.0	104640.0	108649.0	112013.0	110551.0	117313.0
Taxes on production and imports, less Subsidies	21576.0	24456.0	25395.0	26609.0	26867.0	26838.0	28411.0	28861.0	30464.0	31027.0	28763.0	30767.0
Taxes on production and imports	24226.0	27180.0	28135.0	29306.0	29556.0	29670.0	31084.0	31564.0	33021.0	33633.0	33132.0	34791.0
Taxes on products	24024.0	26932.0	27926.0	28937.0	29088.0	29458.0	30806.0	31290.0	32680.0	33099.0	32630.0	34271.0
Other taxes on production	202.0	248.0	209.0	369.0	468.0	212.0	278.0	274.0	341.0	534.0	502.0	520.0
Less: Subsidies	2650.0	2724.0	2740.0	2697.0	2689.0	2832.0	2673.0	2703.0	2557.0	2606.0	4369.0	4024.0
Subsidies on products	629.0	657.0	686.0	718.0	719.0	724.0	735.0	769.0	597.0	615.0	800.0	818.0
Other subsidies on production	2021.0	2067.0	2054.0	1979.0	1970.0	2108.0	1938.0	1934.0	1960.0	1991.0	3569.0	3206.0
Property income	37148.0	40033.0	40332.0	35721.0	38658.0	38410.0	39991.0	41476.0	43461.0	51269.0	43600.8	43295.0
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	35440.0	39927.0	40071.0	35605.0	37425.0	36935.0	39698.0	41910.0	43105.0	50424.0	39881.8	39325.0
GROSS NATIONAL INCOME	190577.0	198756.0	201977.0	205160.0	208968.0	213464.0	218508.0	226414.0	234406.0	241066.0	242030.0	257217.0
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	190577.0	198756.0	201977.0	205160.0	208968.0	213464.0	218508.0	226414.0	234406.0	241066.0	242030.0	257217.0
Current taxes on income, wealth, etc.	28902.0	31209.0	31179.0	32937.0	33790.0	34820.0	35603.0	37215.0	37368.0	38359.0	37972.0	41950.0
Social contributions	24069.0	25316.0	26722.0	27010.0	27328.0	27989.0	28881.0	28235.0	28862.0	29592.0	28417.0	31327.0
Social benefits other than social transfers in kind	33824.0	35222.0	37345.0	39640.0	41551.0	42880.0	43481.0	43833.0	44226.0	45218.0	47467.0	47666.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other current transfers	10553.0	10928.0	11296.0	11206.0	11477.0	11398.0	11162.0	11734.0	11659.0	12300.0	12454.0	12950.0
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	28902.0	31209.0	31179.0	32937.0	33790.0	34820.0	35603.0	37215.0	37368.0	38359.0	37972.0	41950.0
Social contributions	24048.0	25290.0	26699.0	26986.0	27316.0	27967.0	28869.0	28227.0	28842.0	29568.0	28393.0	31303.0
Social benefits other than social transfers in kind	33878.0	35235.0	37347.0	39613.0	41539.0	42866.0	43450.0	43824.0	44164.0	45156.0	47403.0	47606.0
Other current transfers	12741.0	13050.0	13290.0	13950.0	14155.0	14049.0	13759.0	13790.0	14066.0	14738.0	15399.0	16102.0
GROSS DISPOSABLE INCOME	188356.0	196647.0	200004.0	202467.0	206314.0	210849.0	215954.0	224375.0	232081.0	238714.0	239173.0	254149.0
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	188356.0	196647.0	200004.0	202467.0	206314.0	210849.0	215954.0	224375.0	232081.0	238714.0	239173.0	254149.0
Adjustment for the change in net equity of households on pension funds	1.0	35.0	-62.0	-85.0	-145.0	-162.0	-234.0	-218.0	-208.0	-156.0	-243.0	-180.0
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	143584.0	151515.0	157089.0	160841.0	163508.0	166689.0	169670.0	171869.0	177429.0	181716.0	179310.0	188751.0
Individual consumption expenditure	127702.0	135507.0	140496.0	143258.0	145625.0	148684.0	152211.0	154378.0	159272.0	163044.0	159782.0	168404.0
Collective consumption expenditure	15882.0	16008.0	16593.0	17583.0	17883.0	18005.0	17459.0	17491.0	18157.0	18672.0	19528.0	20347.0
Adjustment for the change in net equity of households on pension funds	1.0	35.0	-62.0	-85.0	-145.0	-162.0	-234.0	-218.0	-208.0	-156.0	-243.0	-180.0
SAVING, GROSS	44772.0	45132.0	42915.0	41626.0	42806.0	44160.0	46284.0	52506.0	54652.0	56998.0	59863.0	65398.0
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	44772.0	45132.0	42915.0	41626.0	42806.0	44160.0	46284.0	52506.0	54652.0	56998.0	59863.0	65398.0
Capital transfers, receivable less payable	173.0	196.0	201.0	219.0	172.0	145.0	108.0	165.0	181.0	175.0	188.0	168.0
Capital transfers, receivable	1546.0	1428.0	1942.0	1594.0	1395.0	1789.0	1561.0	1732.0	1360.0	1461.0	1726.0	2309.0
Less: Capital transfers, payable	1373.0	1232.0	1741.0	1375.0	1223.0	1644.0	1453.0	1567.0	1179.0	1286.0	1538.0	2141.0
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	9495.0	8595.0	4607.0	2520.0	3364.0	4266.0	5661.0	10938.0	11486.0	11822.0	13710.0	18640.0
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	41992.0	48025.0	47072.0	45643.0	45768.0	45898.0	50627.0	54328.0	58968.0	57762.0	58118.0	63590.0
Gross fixed capital formation	41949.0	44780.0	46395.0	44967.0	44425.0	44877.0	49474.0	52839.0	56183.0	57122.0	57553.0	59070.0
Changes in inventories	-23.0	3173.0	606.0	608.0	1288.0	963.0	1076.0	1422.0	2713.0	567.0	498.0	4452.0
Acquisitions less disposals of valuables	66.0	72.0	71.0	68.0	55.0	58.0	77.0	67.0	72.0	73.0	67.0	68.0
Acquisitions less disposals of non-produced non-financial assets	-18.0	-12.0	-12.0	-12.0	-12.0	-12.0	-12.0	-12.0	-12.0	-12.0	-12.0	-12.0
NET LENDING (+) / NET BORROWING (-)	2971.0	-2685.0	-3944.0	-3786.0	-2778.0	-1581.0	-4223.0	-1645.0	-4123.0	-577.0	1945.0	1988.0
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	99575.0	167132.0	48183.0	-33713.0	66620.0	49964.0	58242.0	140085.0	82935.0	67808.0	132201.0	...
Currency and deposits	48905.0	122964.0	12577.0	-71221.0	-4789.0	-4823.0	29636.0	55775.0	19045.0	17527.0	71688.0	...
Securities other than shares	9846.0	17568.0	21065.0	11757.0	12017.0	-1286.0	3349.0	11516.0	17115.0	22756.0	20960.0	...
Loans	12024.0	19493.0	12013.0	16101.0	21688.0	28894.0	-8146.0	26612.0	21263.0	17687.0	16227.0	...
Shares and other equity	6970.0	178.0	4586.0	9070.0	27131.0	12942.0	26874.0	23135.0	19388.0	5953.0	16080.0	...
Insurance technical reserves	2783.0	1087.0	1735.0	2140.0	1763.0	2348.0	1599.0	1144.0	-71.0	1522.0	787.0	...
Financial derivatives	952.0	1105.0	2435.0	1405.0	1628.0	4851.0	544.0	5952.0	438.0	-164.0	-1296.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other accounts payable	18089.0	4734.0	-6228.0	-2967.0	5766.0	7037.0	4387.0	15951.0	5755.0	2541.0	7759.0	...
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> -73.0	-11877.0	-7083.0	-3618.0	-9260.0	3605.0	-6121.0	-7501.0	-15969.0	-9002.0	-2262.0	...
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	99503.0	155256.0	41100.0	-37331.0	57360.0	53569.0	52121.0	132584.0	66966.0	58806.0	129939.0	...
Monetary gold and SDRs	...	...	...	2.0	-1.0	-2.0	-2.0	-1.0	2.0	-9.0	-4.0	...
Currency and deposits	30139.0	89938.0	-3541.0	-88975.0	-10186.0	26429.0	25546.0	63488.0	20653.0	34649.0	71107.0	...
Securities other than shares	20556.0	10356.0	4331.0	9067.0	6318.0	4065.0	8888.0	6445.0	821.0	-10370.0	17104.0	...
Loans	16630.0	45392.0	28970.0	30122.0	19883.0	4257.0	-15772.0	22409.0	16653.0	15085.0	13925.0	...
Shares and other equity	17208.0	-1023.0	14595.0	8959.0	25974.0	13795.0	29481.0	24614.0	21716.0	13260.0	21647.0	...
Insurance technical reserves	1985.0	716.0	1407.0	2096.0	1765.0	2354.0	1542.0	1325.0	-125.0	1540.0	640.0	...
Financial derivatives	770.0	276.0	379.0	474.0	923.0	589.0	-654.0	2070.0	396.0	304.0	-2838.0	...
Other accounts receivable	12215.0	9600.0	-5041.0	924.0	12684.0	2082.0	3092.0	12234.0	6850.0	4347.0	8358.0	...

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.2 Rest of the world (S.2)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
V.I External account of goods and services - Resources												
Imports of goods and services	69707.0	78564.0	81143.0	79841.0	77858.0	76047.0	78498.0	84871.0	92739.0	95283.0	84537.0	97881.0
Imports of goods	49082.0	57062.0	57063.0	56232.0	54646.0	51103.0	52701.0	57958.0	62663.0	62625.0	56277.0	67702.0
Imports of services	20625.0	21502.0	24080.0	23609.0	23212.0	24944.0	25797.0	26913.0	30076.0	32658.0	28260.0	30179.0
V.I External account of goods and services - Uses												
Exports of goods and services	72274.0	77022.0	78019.0	77678.0	75479.0	74845.0	75719.0	84975.0	89810.0	95657.0	85104.0	98474.0
Exports of goods	56515.0	59370.0	59483.0	58586.0	56061.0	53012.0	52727.0	59457.0	62926.0	64925.0	59275.0	70626.0
Exports of services	15759.0	17652.0	18536.0	19092.0	19418.0	21833.0	22992.0	25518.0	26884.0	30732.0	25829.0	27848.0
EXTERNAL BALANCE OF GOODS AND SERVICES	-2567.0	1542.0	3124.0	2163.0	2379.0	1202.0	2779.0	-104.0	2929.0	-374.0	-567.0	-593.0
V.II External account of primary income and current transfers - Resources												
EXTERNAL BALANCE OF GOODS AND SERVICES	-2567.0	1542.0	3124.0	2163.0	2379.0	1202.0	2779.0	-104.0	2929.0	-374.0	-567.0	-593.0
Compensation of employees	542.0	589.0	606.0	629.0	576.0	606.0	562.0	652.0	624.0	624.0	624.0	624.0
Taxes on production and imports, less Subsidies	-632.0	-581.0	-588.0	-620.0	-686.0	-506.0	-556.0	-465.0	-566.0	-357.0	-304.0	-301.0
Taxes on production and imports	152.0	191.0	185.0	167.0	171.0	243.0	276.0	297.0	230.0	403.0	409.0	475.0
Taxes on products	152.0	191.0	185.0	167.0	171.0	167.0	164.0	175.0	175.0	187.0	174.0	205.0
Other taxes on production	...	...	...	...	...	76.0	112.0	122.0	55.0	216.0	235.0	270.0
Less: Subsidies	784.0	772.0	773.0	787.0	857.0	749.0	832.0	762.0	796.0	760.0	713.0	776.0
Subsidies on products	67.0	51.0	49.0	50.0	53.0	115.0	111.0	102.0	104.0	104.0	103.0	100.0
Other subsidies on production	717.0	721.0	724.0	737.0	804.0	634.0	721.0	660.0	692.0	656.0	610.0	676.0
Property income	11874.0	13745.0	13626.0	12872.0	14401.0	13195.0	14253.0	15251.0	15525.0	18746.0	14295.0	14619.0
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	370.0	370.0	244.0	244.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Social contributions	88.0	91.0	96.0	100.0	100.0	97.0	97.0	120.0	104.0	100.0	100.0	100.0
Social benefits other than social transfers in kind	252.0	259.0	268.0	272.0	280.0	284.0	281.0	316.0	294.0	294.0	292.0	296.0
Other current transfers	2843.0	3147.0	3140.0	3397.0	3329.0	3183.0	3184.0	2773.0	3161.0	3314.0	3778.0	3969.0
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	636.0	660.0	697.0	732.0	728.0	704.0	703.0	734.0	640.0	636.0	636.0	636.0
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	13582.0	13851.0	13887.0	12988.0	15634.0	14670.0	14546.0	14817.0	15881.0	19591.0	18014.0	18589.0
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	370.0	370.0	244.0	244.0
Social contributions	109.0	117.0	119.0	124.0	112.0	119.0	109.0	128.0	124.0	124.0	124.0	124.0
Social benefits other than social transfers in kind	198.0	246.0	266.0	299.0	292.0	298.0	312.0	325.0	356.0	356.0	356.0	356.0
Other current transfers	655.0	1025.0	1146.0	653.0	651.0	532.0	587.0	717.0	754.0	876.0	833.0	817.0
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	-2780.0	2893.0	4157.0	4017.0	2962.0	1738.0	4343.0	1822.0	4316.0	764.0	-1745.0	-1808.0
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	-2780.0	2893.0	4157.0	4017.0	2962.0	1738.0	4343.0	1822.0	4316.0	764.0	-1745.0	-1808.0
Capital transfers, receivable less payable	-173.0	-196.0	-201.0	-219.0	-172.0	-145.0	-108.0	-165.0	-181.0	-175.0	-188.0	-168.0
Capital transfers, receivable	5.0	10.0	7.0	14.0	16.0	9.0	14.0	10.0	8.0	12.0	16.0	16.0
Less: Capital transfers, payable	178.0	206.0	208.0	233.0	188.0	154.0	122.0	175.0	189.0	187.0	204.0	184.0
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-2953.0	2697.0	3956.0	3798.0	2790.0	1593.0	4235.0	1657.0	4135.0	589.0	-1933.0	-1976.0
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	18.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0
NET LENDING (+) / NET BORROWING (-)	-2971.0	2685.0	3944.0	3786.0	2778.0	1581.0	4223.0	1645.0	4123.0	577.0	-1945.0	-1988.0
<b>V.III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	63862.0	53380.0	24424.0	-21223.0	13406.0	-2501.0	955.0	34176.0	14701.0	16605.0	2919.0	...
Currency and deposits	12350.0	24835.0	-11323.0	-40891.0	-14045.0	6974.0	-10701.0	15803.0	13286.0	11263.0	-6098.0	...
Securities other than shares	21250.0	5154.0	6438.0	7197.0	6734.0	-1124.0	-3075.0	-645.0	-2544.0	-10048.0	-4028.0	...
Loans	7373.0	24411.0	17806.0	11633.0	3585.0	-9145.0	-14122.0	6187.0	-2227.0	8476.0	-932.0	...
Shares and other equity	15664.0	-1191.0	13256.0	3157.0	7928.0	1155.0	25974.0	16017.0	7644.0	8590.0	13318.0	...
Insurance technical reserves	...	...	...	...	...	...	-24.0	...	1.0	47.0	2.0	...
Financial derivatives	82.0	426.0	19.0	-477.0	-19.0	41.0	51.0	-98.0	-194.0	-205.0	-1622.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other accounts payable	7143.0	-255.0	-1772.0	-1844.0	9224.0	-400.0	2854.0	-3087.0	-1267.0	-1509.0	2283.0	...
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 73.0	11877.0	7083.0	3618.0	9260.0	-3605.0	6121.0	7501.0	15969.0	9002.0	2262.0	...
<b>V.III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	63934.0	65257.0	31507.0	-17605.0	22666.0	-6106.0	7076.0	41677.0	30670.0	25607.0	5181.0	...
Monetary gold and SDRs	6.0	3.0	...	2.0	1416.0	1.0	-1.0	...	2.0	-14.0	-4.0	...
Currency and deposits	31116.0	57861.0	4795.0	-23137.0	-8648.0	-24278.0	-6611.0	8090.0	11678.0	-5859.0	-5517.0	...
Securities other than shares	10540.0	12366.0	23172.0	9887.0	12433.0	-6475.0	-8614.0	4426.0	13750.0	23078.0	-172.0	...
Loans	2767.0	-1488.0	849.0	-2388.0	5390.0	15492.0	-6496.0	10390.0	2383.0	11078.0	1370.0	...
Shares and other equity	5426.0	10.0	3247.0	3268.0	9085.0	302.0	23367.0	14538.0	5316.0	1283.0	7751.0	...
Insurance technical reserves	798.0	371.0	328.0	44.0	-2.0	-6.0	33.0	-181.0	55.0	29.0	149.0	...
Financial derivatives	264.0	1255.0	2075.0	454.0	686.0	4303.0	1249.0	3784.0	-152.0	-673.0	-80.0	...
Other accounts receivable	13017.0	-5121.0	-2959.0	-5735.0	2306.0	4555.0	4149.0	630.0	-2362.0	-3315.0	1684.0	...

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.3 Non-financial Corporations (S.11)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	251019.0	271498.0	273136.0	269214.0	268431.0	267004.0	274263.0	293858.0	310337.0	321686.0	307153.0	340062.0
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	150139.0	166387.0	168300.0	163398.0	162099.0	157457.0	160765.0	172503.0	185317.0	192579.0	180594.0	202369.0
VALUE ADDED GROSS, in basic prices	100880.0	105111.0	104836.0	105816.0	106332.0	109547.0	113498.0	121355.0	125020.0	129107.0	126559.0	137693.0
Less: Consumption of fixed capital	21159.0	21584.0	22481.0	22694.0	22645.0	22813.0	23047.0	23323.0	23982.0	24941.0	25350.0	25819.0
VALUE ADDED NET, at basic prices	79721.0	83527.0	82355.0	83122.0	83687.0	86734.0	90451.0	98032.0	101038.0	104166.0	101209.0	111874.0
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	100880.0	105111.0	104836.0	105816.0	106332.0	109547.0	113498.0	121355.0	125020.0	129107.0	126559.0	137693.0
II.1.1 Generation of income account - Uses												
Compensation of employees	57714.0	60932.0	63030.0	63196.0	63358.0	64560.0	66529.0	68227.0	71458.0	73661.0	71816.0	76776.0
Other taxes less Other subsidies on production	-951.0	-981.0	-1054.0	-878.0	-867.0	-982.0	-907.0	-857.0	-883.0	-744.0	-2264.0	-2009.0
Other taxes on production	195.0	241.0	202.0	224.0	320.0	276.0	310.0	299.0	335.0	472.0	436.0	441.0
Less: Other subsidies on production	1146.0	1222.0	1256.0	1102.0	1187.0	1258.0	1217.0	1156.0	1218.0	1216.0	2700.0	2450.0
OPERATING SURPLUS, GROSS	44117.0	45160.0	42860.0	43498.0	43841.0	45969.0	47876.0	53985.0	54445.0	56190.0	57007.0	62926.0
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	44117.0	45160.0	42860.0	43498.0	43841.0	45969.0	47876.0	53985.0	54445.0	56190.0	57007.0	62926.0
Property income	13338.0	11515.0	12849.0	10285.0	12191.0	11600.0	13603.0	14724.0	14670.0	18833.0	16049.0	15608.0
II.1.2 Allocation of primary income account - Uses												
Property income	21935.0	22849.0	23464.0	21551.0	22607.0	21421.0	23763.0	27868.0	28731.0	32164.0	28246.8	25178.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
BALANCE OF PRIMARY INCOMES	35520.0	33826.0	32245.0	32232.0	33425.0	36148.0	37716.0	40841.0	40384.0	42859.0	44809.2	53356.0
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	35520.0	33826.0	32245.0	32232.0	33425.0	36148.0	37716.0	40841.0	40384.0	42859.0	44809.2	53356.0
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	989.0	1490.0	1515.0	1040.0	1195.0	1038.0	1065.0	1139.0	1164.0	1264.0	1275.0	1294.0
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	4374.0	4969.0	4228.0	4571.0	3732.0	4311.0	4761.0	5213.0	5716.0	6107.0	5302.0	6457.0
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	879.0	864.0	884.0	884.0	910.0	894.0	915.0	857.0	948.0	1042.0	1057.0	1175.0
GROSS DISPOSABLE INCOME	31256.0	29483.0	28648.0	27817.0	29978.0	31981.0	33105.0	35910.0	34884.0	36974.0	39725.2	47018.0
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	31256.0	29483.0	28648.0	27817.0	29978.0	31981.0	33105.0	35910.0	34884.0	36974.0	39725.2	47018.0
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	31256.0	29483.0	28648.0	27817.0	29978.0	31981.0	33105.0	35910.0	34884.0	36974.0	39725.2	47018.0
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	31256.0	29483.0	28648.0	27817.0	29978.0	31981.0	33105.0	35910.0	34884.0	36974.0	39725.2	47018.0
Capital transfers, receivable less payable	204.0	225.0	265.0	303.0	289.0	593.0	514.0	306.0	224.0	206.0	239.0	546.0
Capital transfers, receivable	236.0	255.0	266.0	303.0	289.0	593.0	514.0	307.0	224.0	207.0	269.0	575.0
Less: Capital transfers, payable	32.0	30.0	1.0	...	...	...	...	1.0	...	1.0	30.0	29.0
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	10301.0	8124.0	6432.0	5426.0	7622.0	9761.0	10572.0	12893.0	11126.0	12239.0	14614.2	21745.0
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	21297.0	25342.0	23450.0	22259.0	22687.0	24223.0	25712.0	28452.0	31381.0	29083.0	28817.0	33587.0
Gross fixed capital formation	21885.0	22890.0	23610.0	22183.0	21964.0	23455.0	25233.0	27311.0	28953.0	29034.0	28582.0	30010.0
Changes in inventories	-588.0	2452.0	-160.0	76.0	723.0	768.0	479.0	1141.0	2428.0	49.0	235.0	3577.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	14.0	-111.0	-62.0	-71.0	-16.0	109.0	100.0	67.0	228.0	272.0	169.0	200.0
NET LENDING (+) / NET BORROWING (-)	10149.0	4477.0	5525.0	5932.0	7596.0	8242.0	7807.0	7697.0	3499.0	7825.0	10978.2	13777.0
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	11699.0	13884.0	8747.0	20578.0	28639.0	18397.0	8851.0	42907.0	44938.0	6446.0	22641.0	...
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	-715.0	1236.0	8049.0	6410.0	-5127.0	-3567.0	1556.0	2148.0	-190.0	872.0	2950.0	...
Loans	5368.0	10374.0	1528.0	7769.0	15372.0	22398.0	-14959.0	18019.0	12790.0	1492.0	6764.0	...
Shares and other equity	4985.0	29.0	2027.0	3854.0	18585.0	1034.0	21789.0	14092.0	22861.0	2082.0	13869.0	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	-193.0	-625.0	73.0	212.0	-1452.0	-940.0	183.0	3842.0	-2.0	...	2.0	...
Other accounts payable	2254.0	2870.0	-2930.0	2333.0	1261.0	-528.0	282.0	8648.0	9479.0	2000.0	-944.0	...
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	6665.0	-4632.0	-7927.0	-4491.0	2808.0	9422.0	-430.0	-7484.0	-11205.0	1071.0	4049.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	18364.0	9252.0	820.0	16087.0	31447.0	27819.0	8421.0	35423.0	33733.0	7517.0	26690.0	...
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	2270.0	-703.0	510.0	1568.0	4336.0	13979.0	-3164.0	1336.0	-98.0	1667.0	13365.0	...
Securities other than shares	-134.0	-1477.0	-662.0	-146.0	2265.0	734.0	-555.0	186.0	-23.0	-356.0	-502.0	...
Loans	5323.0	3170.0	6234.0	11075.0	6428.0	9160.0	-12655.0	9626.0	10209.0	-4004.0	1365.0	...
Shares and other equity	5793.0	-1424.0	2439.0	-1358.0	15970.0	4451.0	19370.0	6307.0	15869.0	2743.0	8419.0	...
Insurance technical reserves	47.0	149.0	420.0	475.0	1483.0	1570.0	1.0	-5.0	30.0	270.0	180.0	...
Financial derivatives	8.0	-4.0	...	-1.0	...	...	...	...	118.0	256.0	166.0	...
Other accounts receivable	5057.0	9541.0	-8121.0	4474.0	965.0	-2075.0	5424.0	17973.0	7628.0	6941.0	3697.0	...

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.4 Financial Corporations (S.12)**

**Series 1000:** 2008 SNA, Euro, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	9428.0	9937.0	10413.0	10850.0	11966.0	12132.0	12916.0	13160.0	13598.0	13863.0	13853.0	15492.0
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	4704.0	4981.0	5391.0	5959.0	6183.0	6260.0	6714.0	6612.0	7049.0	7838.0	7680.0	8843.0
VALUE ADDED GROSS, at basic prices	4724.0	4956.0	5022.0	4891.0	5783.0	5872.0	6202.0	6548.0	6549.0	6025.0	6173.0	6649.0
Less: Consumption of fixed capital	547.0	552.0	531.0	507.0	508.0	520.0	535.0	617.0	679.0	653.0	633.0	632.0
VALUE ADDED NET, at basic prices	4177.0	4404.0	4491.0	4384.0	5275.0	5352.0	5667.0	5931.0	5870.0	5372.0	5540.0	6017.0
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	4724.0	4956.0	5022.0	4891.0	5783.0	5872.0	6202.0	6548.0	6549.0	6025.0	6173.0	6649.0
II.1.1 Generation of income account - Uses												
Compensation of employees	2623.0	2765.0	2825.0	2892.0	2829.0	2906.0	2976.0	2876.0	2923.0	2991.0	2988.0	3164.0
Other taxes less Other subsidies on production	-1.0	-1.0	-1.0	134.0	138.0	2.0	69.0	86.0	51.0	268.0	286.0	340.0
Other taxes on production	...	...	...	134.0	138.0	2.0	69.0	86.0	51.0	269.0	292.0	341.0
Less: Other subsidies on production	1.0	1.0	1.0	...	...	...	...	...	...	1.0	6.0	1.0
OPERATING SURPLUS, GROSS	2102.0	2192.0	2198.0	1865.0	2816.0	2964.0	3157.0	3586.0	3575.0	2766.0	2899.0	3145.0
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	2102.0	2192.0	2198.0	1865.0	2816.0	2964.0	3157.0	3586.0	3575.0	2766.0	2899.0	3145.0
Property income	8818.0	11608.0	11601.0	9712.0	10565.0	10878.0	10366.0	9990.0	11505.0	14326.0	11588.8	11313.0
II.1.2 Allocation of primary income account - Uses												
Property income	9699.0	12052.0	11843.0	10276.0	11193.0	12091.0	12844.0	11167.0	11598.0	15610.0	9500.0	12604.0
BALANCE OF PRIMARY INCOMES	1221.0	1748.0	1956.0	1301.0	2188.0	1751.0	679.0	2409.0	3482.0	1482.0	4987.8	1854.0



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	1221.0	1748.0	1956.0	1301.0	2188.0	1751.0	679.0	2409.0	3482.0	1482.0	4987.8	1854.0
Social contributions	1167.0	1279.0	1194.0	1108.0	1040.0	1047.0	943.0	935.0	946.0	1051.0	856.0	820.0
Other current transfers	2513.0	2446.0	2541.0	2680.0	2719.0	2886.0	2723.0	2842.0	2938.0	3114.0	3002.0	3321.0
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	677.0	638.0	490.0	791.0	815.0	935.0	775.0	1563.0	862.0	708.0	569.0	1004.0
Social benefits other than social transfers in kind	1191.0	1347.0	1258.0	1156.0	1259.0	1292.0	1210.0	1183.0	1131.0	1375.0	1038.0	1046.0
Other current transfers	2454.0	2594.0	2529.0	2535.0	2824.0	2712.0	2599.0	3015.0	2917.0	3202.0	3001.0	3076.0
GROSS DISPOSABLE INCOME	579.0	894.0	1414.0	607.0	1049.0	745.0	-239.0	425.0	2456.0	362.0	4237.8	869.0
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	579.0	894.0	1414.0	607.0	1049.0	745.0	-239.0	425.0	2456.0	362.0	4237.8	869.0
II.4.1 Use of disposable income account - Uses												
Adjustment for the change in net equity of households on pension funds	1.0	35.0	-62.0	-85.0	-145.0	-162.0	-234.0	-218.0	-208.0	-156.0	-243.0	-180.0
SAVING, GROSS	578.0	859.0	1476.0	692.0	1194.0	907.0	-5.0	643.0	2664.0	518.0	4480.8	1049.0
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	578.0	859.0	1476.0	692.0	1194.0	907.0	-5.0	643.0	2664.0	518.0	4480.8	1049.0
Capital transfers, receivable less payable	24.0	46.0	58.0	68.0	79.0	110.0	47.0	49.0	41.0	40.0	63.0	407.0
Capital transfers, receivable	48.0	49.0	58.0	68.0	79.0	110.0	81.0	69.0	52.0	49.0	107.0	425.0
Less: Capital transfers, payable	24.0	3.0	...	...	...	...	34.0	20.0	11.0	9.0	44.0	18.0
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	55.0	353.0	1003.0	253.0	765.0	497.0	-493.0	75.0	2026.0	-95.0	3910.8	824.0
III.1 Capital account - Changes in assets												
Gross capital formation	443.0	476.0	438.0	426.0	532.0	523.0	626.0	690.0	580.0	712.0	533.0	535.0
Gross fixed capital formation	443.0	476.0	438.0	426.0	532.0	523.0	626.0	690.0	580.0	712.0	533.0	535.0
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	-4.0	-2.0	-1.0	-4.0	-6.0	-1.0	1.0	14.0	22.0	-3.0	-3.0	-4.0
NET LENDING (+) / NET BORROWING (-)	163.0	431.0	1097.0	338.0	747.0	495.0	-585.0	-12.0	2103.0	-151.0	4013.8	925.0
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	69541.0	137007.0	23852.0	-67669.0	30610.0	17534.0	36670.0	76741.0	27087.0	49242.0	75340.0	...
Currency and deposits	48948.0	122858.0	12789.0	-71280.0	-4927.0	-4902.0	29593.0	55741.0	19166.0	17413.0	71798.0	...
Securities other than shares	-1246.0	11013.0	7211.0	-938.0	10898.0	-1868.0	110.0	6739.0	18079.0	20223.0	-1377.0	...
Loans	-299.0	446.0	689.0	4199.0	1160.0	-978.0	852.0	4096.0	422.0	8535.0	559.0	...
Shares and other equity	1981.0	150.0	2559.0	5216.0	8618.0	11908.0	5114.0	9055.0	-3465.0	3881.0	2219.0	...
Insurance technical reserves	2781.0	1089.0	1730.0	2135.0	1752.0	2338.0	1589.0	1136.0	-76.0	1513.0	773.0	...
Financial derivatives	1837.0	1779.0	1993.0	-447.0	4521.0	6631.0	832.0	607.0	440.0	-164.0	-1298.0	...
Other accounts payable	15533.0	-331.0	-3119.0	-6556.0	7172.0	4404.0	-1419.0	-633.0	-7481.0	-2145.0	2670.0	...
NET LENDING (+) / NET BORROWING (-)	-1266.0	-1263.0	8494.0	7714.0	-2355.0	3921.0	2603.0	4802.0	3075.0	-8246.0	3307.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	68275.0	135744.0	32346.0	-59955.0	28255.0	21455.0	39273.0	81543.0	30162.0	40996.0	78647.0	...
Monetary gold and SDRs	...	...	...	2.0	-1.0	-2.0	-2.0	-1.0	2.0	-9.0	-4.0	...
Currency and deposits	18287.0	82286.0	-2074.0	-88590.0	-12768.0	4922.0	25521.0	56034.0	18116.0	28729.0	36214.0	...
Securities other than shares	27824.0	8943.0	6527.0	6447.0	6821.0	5390.0	13035.0	7825.0	1584.0	-5004.0	24153.0	...
Loans	10527.0	42780.0	19363.0	18538.0	14640.0	-4518.0	-1824.0	15403.0	9335.0	19047.0	11951.0	...
Shares and other equity	5099.0	1773.0	5989.0	4373.0	9439.0	11439.0	3717.0	9788.0	1576.0	3353.0	5024.0	...
Insurance technical reserves	-1.0	1.0	...	-1.0	181.0	16.0	-53.0	-4.0	31.0	113.0	21.0	...
Financial derivatives	762.0	280.0	379.0	475.0	923.0	589.0	-654.0	2070.0	-1798.0	-2730.0	-240.0	...
Other accounts receivable	5777.0	-319.0	2162.0	-1199.0	9020.0	3619.0	-467.0	-9572.0	1316.0	-2503.0	1528.0	...

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.5 General Government (S.13)**

**Series 1000:** 2008 SNA, Euro, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	52580.0	54781.0	57232.0	59157.0	59574.0	60172.0	60092.0	60413.0	62269.0	64363.0	66244.0	69040.0
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	19581.0	20394.0	21442.0	22449.0	22647.0	23252.0	23516.0	24332.0	25094.0	25715.0	26797.0	28251.0
VALUE ADDED GROSS, at basic prices	32999.0	34387.0	35790.0	36708.0	36927.0	36920.0	36576.0	36081.0	37175.0	38648.0	39447.0	40789.0
Less: Consumption of fixed capital	6161.0	6604.0	6930.0	7242.0	7379.0	7454.0	7545.0	7738.0	8020.0	8459.0	8668.0	8783.0
VALUE ADDED NET, at basic prices	26838.0	27783.0	28860.0	29466.0	29548.0	29466.0	29031.0	28343.0	29155.0	30189.0	30779.0	32006.0
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	32999.0	34387.0	35790.0	36708.0	36927.0	36920.0	36576.0	36081.0	37175.0	38648.0	39447.0	40789.0
II.1.1 Generation of income account - Uses												
Compensation of employees	26431.0	27447.0	28560.0	29127.0	29175.0	29102.0	28763.0	28069.0	28942.0	29928.0	30470.0	31812.0
Other taxes less Other subsidies on production	5.0	4.0	4.0	7.0	6.0	6.0	6.0	6.0	5.0	4.0	4.0	3.0
Other taxes on production	5.0	4.0	4.0	7.0	6.0	6.0	6.0	6.0	5.0	4.0	4.0	3.0
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	6563.0	6936.0	7226.0	7574.0	7746.0	7812.0	7807.0	8006.0	8228.0	8716.0	8973.0	8974.0
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	6563.0	6936.0	7226.0	7574.0	7746.0	7812.0	7807.0	8006.0	8228.0	8716.0	8973.0	8974.0
Taxes on production and imports, less Subsidies	21576.0	24456.0	25395.0	26609.0	26867.0	26838.0	28411.0	28861.0	30464.0	31027.0	28763.0	30767.0
Taxes on production and imports	24226.0	27180.0	28135.0	29306.0	29556.0	29670.0	31084.0	31564.0	33021.0	33633.0	33132.0	34791.0
Taxes on products	24024.0	26932.0	27926.0	28937.0	29088.0	29458.0	30806.0	31290.0	32680.0	33099.0	32630.0	34271.0
Other taxes on production	202.0	248.0	209.0	369.0	468.0	212.0	278.0	274.0	341.0	534.0	502.0	520.0
Less: Subsidies	2650.0	2724.0	2740.0	2697.0	2689.0	2832.0	2673.0	2703.0	2557.0	2606.0	4369.0	4024.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Subsidies on products	629.0	657.0	686.0	718.0	719.0	724.0	735.0	769.0	597.0	615.0	800.0	818.0
Other subsidies on production	2021.0	2067.0	2054.0	1979.0	1970.0	2108.0	1938.0	1934.0	1960.0	1991.0	3569.0	3206.0
Property income	6471.0	6949.0	6788.0	6726.0	6781.0	6910.0	6608.0	6803.0	7193.0	7595.0	6506.0	6976.0
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	2506.0	2759.0	2878.0	2617.0	2560.0	2470.0	2388.0	2280.0	2110.0	1974.0	1594.0	1246.0
BALANCE OF PRIMARY INCOMES	32104.0	35582.0	36531.0	38292.0	38834.0	39090.0	40438.0	41390.0	43775.0	45364.0	42648.0	45471.0
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	32104.0	35582.0	36531.0	38292.0	38834.0	39090.0	40438.0	41390.0	43775.0	45364.0	42648.0	45471.0
Current taxes on income, wealth, etc.	28902.0	31209.0	31179.0	32937.0	33790.0	34820.0	35603.0	37215.0	37368.0	38359.0	37972.0	41950.0
Social contributions	22902.0	24037.0	25528.0	25902.0	26288.0	26942.0	27938.0	27300.0	27916.0	28541.0	27561.0	30507.0
Other current transfers	668.0	610.0	758.0	720.0	769.0	632.0	689.0	755.0	766.0	809.0	802.0	844.0
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	35.0	109.0	75.0	93.0	155.0	99.0	102.0	202.0	229.0	167.0	220.0	199.0
Social benefits other than social transfers in kind	32677.0	33876.0	36077.0	38442.0	40267.0	41561.0	42227.0	42628.0	43020.0	43768.0	46352.0	46548.0
Other current transfers	5289.0	5521.0	5560.0	6007.0	5999.0	5727.0	5651.0	5251.0	5612.0	5753.0	6668.0	6811.0
GROSS DISPOSABLE INCOME	46575.0	51932.0	52284.0	53309.0	53260.0	54097.0	56688.0	58579.0	60964.0	63385.0	55743.0	65214.0
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	46575.0	51932.0	52284.0	53309.0	53260.0	54097.0	56688.0	58579.0	60964.0	63385.0	55743.0	65214.0
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	44564.0	46255.0	48444.0	50133.0	50705.0	51545.0	51489.0	51568.0	53492.0	55635.0	57808.0	60913.0
Individual consumption expenditure	28682.0	30247.0	31851.0	32550.0	32822.0	33540.0	34030.0	34077.0	35335.0	36963.0	38280.0	40566.0
Collective consumption expenditure	15882.0	16008.0	16593.0	17583.0	17883.0	18005.0	17459.0	17491.0	18157.0	18672.0	19528.0	20347.0
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	2011.0	5677.0	3840.0	3176.0	2555.0	2552.0	5199.0	7011.0	7472.0	7750.0	-2065.0	4301.0
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	2011.0	5677.0	3840.0	3176.0	2555.0	2552.0	5199.0	7011.0	7472.0	7750.0	-2065.0	4301.0
Capital transfers, receivable less payable	44.0	-16.0	79.0	201.0	-2.0	-133.0	-119.0	540.0	385.0	426.0	403.0	-207.0
Capital transfers, receivable	701.0	659.0	681.0	842.0	652.0	788.0	684.0	1088.0	817.0	891.0	1011.0	997.0
Less: Capital transfers, payable	657.0	675.0	602.0	641.0	654.0	921.0	803.0	548.0	432.0	465.0	608.0	1204.0
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-4106.0	-943.0	-3011.0	-3865.0	-4826.0	-5035.0	-2465.0	-187.0	-163.0	-283.0	-10330.0	-4689.0
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	6900.0	7682.0	8274.0	8590.0	8688.0	7709.0	9211.0	9235.0	10123.0	10684.0	11660.0	10859.0
Gross fixed capital formation	6797.0	7488.0	8098.0	8500.0	8667.0	7908.0	9017.0	9214.0	9959.0	10486.0	11678.0	10479.0
Changes in inventories	100.0	187.0	170.0	87.0	31.0	-192.0	182.0	19.0	156.0	188.0	-22.0	381.0
Acquisitions less disposals of valuables	3.0	7.0	6.0	3.0	-10.0	-7.0	12.0	2.0	8.0	10.0	4.0	-1.0
Acquisitions of non-produced non-financial assets	-78.0	-3.0	-21.0	-54.0	46.0	-163.0	-437.0	-204.0	-274.0	-239.0	-206.0	-236.0
NET LENDING (+) / NET BORROWING (-)	-4767.0	-2018.0	-4334.0	-5159.0	-6181.0	-5127.0	-3694.0	-1480.0	-1992.0	-2269.0	-13116.0	-6529.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	11721.0	7936.0	10544.0	9236.0	6388.0	7601.0	2696.0	10802.0	-2648.0	2836.0	23806.0	...
Currency and deposits	-43.0	106.0	-212.0	59.0	138.0	79.0	43.0	34.0	-121.0	114.0	-110.0	...
Securities other than shares	11807.0	5319.0	5805.0	6285.0	6246.0	4149.0	1683.0	2629.0	-791.0	1660.0	19379.0	...
Loans	574.0	2569.0	3941.0	946.0	1858.0	2882.0	149.0	-1046.0	1342.0	1927.0	2395.0	...
Shares and other equity	5.0	-1.0	...	...	-72.0	...	-29.0	-12.0	-8.0	-10.0	-8.0	...
Insurance technical reserves	2.0	-2.0	5.0	5.0	11.0	10.0	10.0	8.0	5.0	9.0	14.0	...
Financial derivatives	-692.0	-49.0	369.0	1640.0	-1441.0	-840.0	-471.0	5345.0	...	...	...	...
Other accounts payable	68.0	-6.0	636.0	301.0	-352.0	1321.0	1311.0	3844.0	-3075.0	-864.0	2136.0	...
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> -5490.0	-1995.0	-4486.0	-4820.0	-6872.0	-5208.0	-3287.0	-1259.0	-1842.0	-2771.0	-11883.0	...
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	6231.0	5940.0	6057.0	4416.0	-484.0	2393.0	-591.0	9543.0	-4490.0	65.0	11923.0	...
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	4954.0	2503.0	-2205.0	-1587.0	-1599.0	5572.0	-1284.0	2840.0	-2563.0	-2095.0	12529.0	...
Securities other than shares	-7711.0	3186.0	-1732.0	3143.0	-2207.0	-1128.0	-3071.0	-851.0	-895.0	-4639.0	-5972.0	...
Loans	777.0	-558.0	3379.0	509.0	-1162.0	-409.0	-1332.0	-2631.0	-3002.0	69.0	583.0	...
Shares and other equity	6750.0	587.0	6546.0	4968.0	1841.0	-1936.0	5713.0	5759.0	2637.0	4680.0	4971.0	...
Insurance technical reserves	...	...	-10.0	...	18.0	6.0	-11.0	-22.0	-12.0	-5.0	14.0	...
Financial derivatives	...	...	...	...	...	...	...	...	2076.0	2778.0	-2764.0	...
Other accounts receivable	1461.0	222.0	79.0	-2617.0	2625.0	288.0	-606.0	4448.0	-2731.0	-723.0	2562.0	...
<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.												

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.6 Households (S.14)

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	32550.0	34250.0	35691.0	36540.0	37395.0	38368.0	39258.0	40215.0	41300.0	42297.0	42583.0	43419.0
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	10818.0	11543.0	12243.0	12620.0	12732.0	12755.0	12792.0	13045.0	13277.0	13453.0	13260.0	13927.0
VALUE ADDED GROSS, at basic prices	21732.0	22707.0	23448.0	23920.0	24663.0	25613.0	26466.0	27170.0	28023.0	28844.0	29323.0	29492.0
Less: Consumption of fixed capital	7084.0	7472.0	8016.0	8317.0	8506.0	8683.0	9027.0	9458.0	10049.0	10657.0	11034.0	11036.0
VALUE ADDED NET, at basic prices	14648.0	15235.0	15432.0	15603.0	16157.0	16930.0	17439.0	17712.0	17974.0	18187.0	18289.0	18456.0
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	21732.0	22707.0	23448.0	23920.0	24663.0	25613.0	26466.0	27170.0	28023.0	28844.0	29323.0	29492.0
II.1.1 Generation of income account - Uses												
Compensation of employees	1401.0	1435.0	1469.0	1428.0	1483.0	1480.0	1451.0	1470.0	1433.0	1446.0	1400.0	1497.0
Other taxes less Other subsidies on production	-1589.0	-1562.0	-1518.0	-1610.0	-1583.0	-1480.0	-1437.0	-1433.0	-1429.0	-1414.0	-1427.0	-1359.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other taxes on production	2.0	3.0	3.0	4.0	4.0	4.0	5.0	5.0	5.0	5.0	5.0	5.0
Less: Other subsidies on production	1591.0	1565.0	1521.0	1614.0	1587.0	1484.0	1442.0	1438.0	1434.0	1419.0	1432.0	1364.0
OPERATING SURPLUS, GROSS	11591.0	12542.0	13019.0	13716.0	14285.0	15066.0	15656.0	16052.0	16701.0	17172.0	17875.0	18024.0
MIXED INCOME, GROSS	10329.0	10292.0	10478.0	10386.0	10478.0	10547.0	10796.0	11081.0	11318.0	11640.0	11475.0	11330.0
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	11591.0	12542.0	13019.0	13716.0	14285.0	15066.0	15656.0	16052.0	16701.0	17172.0	17875.0	18024.0
MIXED INCOME, GROSS	10329.0	10292.0	10478.0	10386.0	10478.0	10547.0	10796.0	11081.0	11318.0	11640.0	11475.0	11330.0
Compensation of employees	92060.0	96525.0	99962.0	100803.0	101090.0	102182.0	103898.0	104640.0	108649.0	112013.0	110551.0	117313.0
Property income	8072.0	9431.0	8543.0	8413.0	8527.0	8413.0	8583.0	9030.0	9189.0	9557.0	8692.0	8611.0
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	1267.0	2212.0	1839.0	1129.0	1041.0	927.0	673.0	566.0	637.0	647.0	517.0	279.0
BALANCE OF PRIMARY INCOMES	120785.0	126578.0	130163.0	132189.0	133339.0	135281.0	138260.0	140237.0	145220.0	149735.0	148076.0	154999.0
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	120785.0	126578.0	130163.0	132189.0	133339.0	135281.0	138260.0	140237.0	145220.0	149735.0	148076.0	154999.0
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	33824.0	35222.0	37345.0	39640.0	41551.0	42880.0	43481.0	43833.0	44226.0	45218.0	47467.0	47666.0
Other current transfers	1856.0	1904.0	1859.0	1957.0	2097.0	2139.0	2169.0	2470.0	2249.0	2434.0	2328.0	2410.0
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	23713.0	25409.0	26284.0	27365.0	28971.0	29358.0	29845.0	30093.0	30429.0	31254.0	31787.0	34180.0
Social contributions	24048.0	25290.0	26699.0	26986.0	27316.0	27967.0	28869.0	28227.0	28842.0	29568.0	28393.0	31303.0
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	3662.0	3590.0	3793.0	3985.0	3923.0	4171.0	3960.0	4118.0	4056.0	4194.0	4107.0	4461.0
GROSS DISPOSABLE INCOME	105042.0	109415.0	112591.0	115450.0	116777.0	118804.0	121236.0	124102.0	128368.0	132371.0	133584.0	135131.0
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	105042.0	109415.0	112591.0	115450.0	116777.0	118804.0	121236.0	124102.0	128368.0	132371.0	133584.0	135131.0
Adjustment for the change in net equity of households on pension funds	1.0	35.0	-62.0	-85.0	-145.0	-162.0	-234.0	-218.0	-208.0	-156.0	-243.0	-180.0
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	94110.0	100199.0	103488.0	105536.0	107567.0	109976.0	112902.0	115079.0	118681.0	120852.0	116275.0	122418.0
Individual consumption expenditure	94110.0	100199.0	103488.0	105536.0	107567.0	109976.0	112902.0	115079.0	118681.0	120852.0	116275.0	122418.0
SAVING, GROSS	10933.0	9251.0	9041.0	9829.0	9065.0	8666.0	8100.0	8805.0	9479.0	11363.0	17066.0	12533.0
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	10933.0	9251.0	9041.0	9829.0	9065.0	8666.0	8100.0	8805.0	9479.0	11363.0	17066.0	12533.0
Capital transfers, receivable less payable	-277.0	-233.0	-937.0	-534.0	-360.0	-580.0	-436.0	-810.0	-554.0	-611.0	-576.0	-631.0
Capital transfers, receivable	255.0	235.0	198.0	198.0	207.0	141.0	178.0	187.0	181.0	195.0	275.0	254.0
Less: Capital transfers, payable	532.0	468.0	1135.0	732.0	567.0	721.0	614.0	997.0	735.0	806.0	851.0	885.0
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	3572.0	1546.0	88.0	978.0	199.0	-597.0	-1363.0	-1463.0	-1124.0	95.0	5456.0	866.0
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	12805.0	13996.0	14365.0	13807.0	13329.0	12960.0	14546.0	15425.0	16362.0	16736.0	16520.0	18021.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Gross fixed capital formation	12279.0	13401.0	13711.0	13304.0	12737.0	12515.0	14073.0	15101.0	16170.0	16346.0	16227.0	17514.0
Changes in inventories	465.0	532.0	591.0	440.0	529.0	382.0	410.0	261.0	129.0	327.0	230.0	438.0
Acquisitions less disposals of valuables	61.0	63.0	63.0	63.0	63.0	63.0	63.0	63.0	63.0	63.0	63.0	69.0
Acquisitions less disposals of non-produced non-financial assets	62.0	137.0	83.0	137.0	-7.0	37.0	208.0	45.0	-13.0	-63.0	-12.0	-12.0
NET LENDING (+) / NET BORROWING (-)	-2211.0	-5115.0	-6344.0	-4649.0	-4617.0	-4911.0	-7090.0	-7475.0	-7424.0	-5921.0	-18.0	-6107.0
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	6171.0	8121.0	4972.0	4310.0	1356.0	6390.0	9198.0	9741.0	13021.0	9095.0	10401.0	...
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	5944.0	5976.0	5834.0	3310.0	3671.0	4547.0	5726.0	5707.0	6669.0	5776.0	6995.0	...
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	227.0	2145.0	-862.0	1000.0	-2315.0	1843.0	3472.0	4034.0	6352.0	3319.0	3406.0	...
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	161.0	-3923.0	-2560.0	-1949.0	-2770.0	-4393.0	-4810.0	-4477.0	-6312.0	623.0	2089.0	...
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	6332.0	4198.0	2412.0	2361.0	-1414.0	1997.0	4388.0	5264.0	6709.0	9718.0	12490.0	...
Currency and deposits	4687.0	5589.0	401.0	-257.0	66.0	1828.0	4163.0	3224.0	4951.0	6181.0	8693.0	...
Securities other than shares	310.0	-286.0	338.0	-237.0	-530.0	-815.0	-465.0	-481.0	153.0	-292.0	-413.0	...
Loans	...	...	...	...	5.0	6.0	31.0	3.0	86.0	-69.0	-2.0	...
Shares and other equity	-524.0	-1778.0	-144.0	957.0	-1114.0	-53.0	312.0	1765.0	1057.0	2111.0	3217.0	...
Insurance technical reserves	1940.0	560.0	1001.0	1620.0	85.0	768.0	1606.0	1365.0	-174.0	1158.0	424.0	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	-81.0	113.0	816.0	278.0	74.0	263.0	-1259.0	-612.0	636.0	629.0	571.0	...

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.7 Non-profit institutions serving households (S.15)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	7783.0	8028.0	8227.0	8388.0	8531.0	8537.0	8736.0	8707.0	8706.0	8764.0	8397.0	8744.0
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	3455.0	3606.0	3662.0	3738.0	3826.0	3890.0	4084.0	4154.0	4159.0	4103.0	3805.0	3991.0
VALUE ADDED GROSS, at basic prices	4328.0	4422.0	4565.0	4650.0	4705.0	4647.0	4652.0	4553.0	4547.0	4661.0	4592.0	4753.0
Less: Consumption of fixed capital	499.0	521.0	551.0	565.0	576.0	569.0	577.0	597.0	617.0	641.0	656.0	656.0
VALUE ADDED NET, at basic prices	3829.0	3901.0	4014.0	4085.0	4129.0	4078.0	4075.0	3956.0	3930.0	4020.0	3936.0	4097.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	4328.0	4422.0	4565.0	4650.0	4705.0	4647.0	4652.0	4553.0	4547.0	4661.0	4592.0	4753.0
II.1.1 Generation of income account - Uses												
Compensation of employees	3797.0	3875.0	3987.0	4057.0	4093.0	4036.0	4038.0	3916.0	3877.0	3975.0	3865.0	4052.0
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...	-11.0	-41.0	-67.0
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	11.0	41.0	67.0
OPERATING SURPLUS, GROSS	531.0	547.0	578.0	593.0	612.0	611.0	614.0	637.0	670.0	697.0	768.0	768.0
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	531.0	547.0	578.0	593.0	612.0	611.0	614.0	637.0	670.0	697.0	768.0	768.0
Property income	449.0	530.0	551.0	585.0	594.0	609.0	831.0	929.0	904.0	958.0	765.0	787.0
II.1.2 Allocation of primary income account - Uses												
Property income	33.0	55.0	47.0	32.0	24.0	26.0	30.0	29.0	29.0	29.0	24.0	18.0
BALANCE OF PRIMARY INCOMES	947.0	1022.0	1082.0	1146.0	1182.0	1194.0	1415.0	1537.0	1545.0	1626.0	1509.0	1537.0
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	947.0	1022.0	1082.0	1146.0	1182.0	1194.0	1415.0	1537.0	1545.0	1626.0	1509.0	1537.0
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	4527.0	4478.0	4623.0	4809.0	4697.0	4703.0	4516.0	4528.0	4542.0	4679.0	5047.0	5081.0
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	103.0	84.0	102.0	117.0	117.0	117.0	120.0	144.0	132.0	123.0	94.0	110.0
Social benefits other than social transfers in kind	10.0	12.0	12.0	15.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	12.0
Other current transfers	457.0	481.0	524.0	539.0	499.0	545.0	634.0	549.0	533.0	547.0	566.0	579.0
GROSS DISPOSABLE INCOME	4904.0	4923.0	5067.0	5284.0	5250.0	5222.0	5164.0	5359.0	5409.0	5622.0	5883.0	5917.0
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	4904.0	4923.0	5067.0	5284.0	5250.0	5222.0	5164.0	5359.0	5409.0	5622.0	5883.0	5917.0
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure	4910.0	5061.0	5157.0	5172.0	5236.0	5168.0	5279.0	5222.0	5256.0	5229.0	5227.0	5420.0
Individual consumption expenditure	4910.0	5061.0	5157.0	5172.0	5236.0	5168.0	5279.0	5222.0	5256.0	5229.0	5227.0	5420.0
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	-6.0	-138.0	-90.0	112.0	14.0	54.0	-115.0	137.0	153.0	393.0	656.0	497.0
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	-6.0	-138.0	-90.0	112.0	14.0	54.0	-115.0	137.0	153.0	393.0	656.0	497.0
Capital transfers, receivable less payable	178.0	174.0	736.0	181.0	166.0	155.0	102.0	80.0	85.0	114.0	59.0	53.0
Capital transfers, receivable	306.0	230.0	739.0	183.0	168.0	157.0	104.0	81.0	86.0	119.0	64.0	58.0
Less: Capital transfers, payable	128.0	56.0	3.0	2.0	2.0	2.0	2.0	1.0	1.0	5.0	5.0	5.0
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-327.0	-485.0	95.0	-272.0	-396.0	-360.0	-590.0	-380.0	-379.0	-134.0	59.0	-106.0
III.1 Capital account - Changes in assets												
Gross capital formation	547.0	529.0	545.0	561.0	532.0	483.0	532.0	526.0	522.0	547.0	588.0	588.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Gross fixed capital formation	545.0	525.0	538.0	554.0	525.0	476.0	525.0	523.0	521.0	544.0	533.0	532.0
Changes in inventories	...	2.0	5.0	5.0	5.0	5.0	5.0	1.0	...	3.0	55.0	56.0
Acquisitions less disposals of valuables	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	1.0	...	...	...
Acquisitions less disposals of non-produced non-financial assets	-12.0	-33.0	-11.0	-20.0	-29.0	6.0	116.0	66.0	25.0	21.0	40.0	40.0
NET LENDING (+) / NET BORROWING (-)	-363.0	-460.0	112.0	-248.0	-323.0	-280.0	-661.0	-375.0	-309.0	-61.0	87.0	-78.0
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	444.0	184.0	68.0	-168.0	-373.0	42.0	827.0	-106.0	537.0	189.0	13.0	...
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	17.0	1.0	8.0	...
Loans	437.0	128.0	21.0	-123.0	-373.0	45.0	86.0	-164.0	40.0	-43.0	-486.0	...
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	7.0	56.0	47.0	-45.0	...	-3.0	741.0	58.0	480.0	231.0	491.0	...
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	-144.0	-64.0	-603.0	-72.0	-71.0	-137.0	-197.0	917.0	315.0	321.0	176.0	...
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	300.0	120.0	-535.0	-240.0	-444.0	-95.0	630.0	811.0	852.0	510.0	189.0	...
Currency and deposits	-59.0	263.0	-173.0	-109.0	-221.0	128.0	310.0	54.0	247.0	167.0	306.0	...
Securities other than shares	267.0	-10.0	-140.0	-140.0	-31.0	-116.0	-56.0	-234.0	2.0	-79.0	-162.0	...
Loans	3.0	...	-6.0	...	-28.0	18.0	8.0	8.0	25.0	42.0	28.0	...
Shares and other equity	89.0	-182.0	-235.0	19.0	-162.0	-106.0	369.0	995.0	577.0	373.0	16.0	...
Insurance technical reserves	-1.0	6.0	-4.0	2.0	-2.0	-6.0	-1.0	-9.0	...	4.0	1.0	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	1.0	43.0	23.0	-12.0	...	-13.0	...	-3.0	1.0	3.0	...	...

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.8 Combined Sectors: Non-Financial and Financial Corporations (S.11 + S.12)**

Series 1000: 2008 SNA, Euro, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	260447.0	281435.0	283549.0	280064.0	280397.0	279136.0	287179.0	307018.0	323935.0	335549.0	321006.0	355554.0
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	154843.0	171368.0	173691.0	169357.0	168282.0	163717.0	167479.0	179115.0	192366.0	200417.0	188274.0	211212.0
VALUE ADDED GROSS, at basic prices	105604.0	110067.0	109858.0	110707.0	112115.0	115419.0	119700.0	127903.0	131569.0	135132.0	132732.0	144342.0
Less: Consumption of fixed capital	21706.0	22136.0	23012.0	23201.0	23153.0	23333.0	23582.0	23940.0	24661.0	25594.0	25983.0	26451.0
VALUE ADDED NET, at basic prices	83898.0	87931.0	86846.0	87506.0	88962.0	92086.0	96118.0	103963.0	106908.0	109538.0	106749.0	117891.0



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	105604.0	110067.0	109858.0	110707.0	112115.0	115419.0	119700.0	127903.0	131569.0	135132.0	132732.0	144342.0
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	60337.0	63697.0	65855.0	66088.0	66187.0	67466.0	69505.0	71103.0	74381.0	76652.0	74804.0	79940.0
Other taxes less Other subsidies on production	-952.0	-982.0	-1055.0	-744.0	-729.0	-980.0	-838.0	-771.0	-832.0	-476.0	-1978.0	-1669.0
Other taxes on production	195.0	241.0	202.0	358.0	458.0	278.0	379.0	385.0	386.0	741.0	728.0	782.0
Less: Other subsidies on production	1147.0	1223.0	1257.0	1102.0	1187.0	1258.0	1217.0	1156.0	1218.0	1217.0	2706.0	2451.0
OPERATING SURPLUS, GROSS	46219.0	47352.0	45058.0	45363.0	46657.0	48933.0	51033.0	57571.0	58020.0	58956.0	59906.0	66071.0
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	46219.0	47352.0	45058.0	45363.0	46657.0	48933.0	51033.0	57571.0	58020.0	58956.0	59906.0	66071.0
Property income	22156.0	23123.0	24450.0	19997.0	22756.0	22478.0	23969.0	24714.0	26175.0	33159.0	27637.8	26921.0
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	31634.0	34901.0	35307.0	31827.0	33800.0	33512.0	36607.0	39035.0	40329.0	47774.0	37746.8	37782.0
BALANCE OF PRIMARY INCOMES	36741.0	35574.0	34201.0	33533.0	35613.0	37899.0	38395.0	43250.0	43866.0	44341.0	49797.0	55210.0
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	36741.0	35574.0	34201.0	33533.0	35613.0	37899.0	38395.0	43250.0	43866.0	44341.0	49797.0	55210.0
Social contributions	1167.0	1279.0	1194.0	1108.0	1040.0	1047.0	943.0	935.0	946.0	1051.0	856.0	820.0
Other current transfers	3502.0	3936.0	4056.0	3720.0	3914.0	3924.0	3788.0	3981.0	4102.0	4378.0	4277.0	4615.0
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	5051.0	5607.0	4718.0	5362.0	4547.0	5246.0	5536.0	6776.0	6578.0	6815.0	5871.0	7461.0
Social benefits other than social transfers in kind	1191.0	1347.0	1258.0	1156.0	1259.0	1292.0	1210.0	1183.0	1131.0	1375.0	1038.0	1046.0
Other current transfers	3333.0	3458.0	3413.0	3419.0	3734.0	3606.0	3514.0	3872.0	3865.0	4244.0	4058.0	4251.0
GROSS DISPOSABLE INCOME	31835.0	30377.0	30062.0	28424.0	31027.0	32726.0	32866.0	36335.0	37340.0	37336.0	43963.0	47887.0
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	31835.0	30377.0	30062.0	28424.0	31027.0	32726.0	32866.0	36335.0	37340.0	37336.0	43963.0	47887.0
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	1.0	35.0	-62.0	-85.0	-145.0	-162.0	-234.0	-218.0	-208.0	-156.0	-243.0	-180.0
SAVING, GROSS	31834.0	30342.0	30124.0	28509.0	31172.0	32888.0	33100.0	36553.0	37548.0	37492.0	44206.0	48067.0
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	31834.0	30342.0	30124.0	28509.0	31172.0	32888.0	33100.0	36553.0	37548.0	37492.0	44206.0	48067.0
Capital transfers, receivable less payable	228.0	271.0	323.0	371.0	368.0	703.0	561.0	355.0	265.0	246.0	302.0	953.0
Capital transfers, receivable	284.0	304.0	324.0	371.0	368.0	703.0	595.0	376.0	276.0	256.0	376.0	1000.0
Less: Capital transfers, payable	56.0	33.0	1.0	...	...	...	34.0	21.0	11.0	10.0	74.0	47.0
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	10356.0	8477.0	7435.0	5679.0	8387.0	10258.0	10079.0	12968.0	13152.0	12144.0	18525.0	22569.0
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	21740.0	25818.0	23888.0	22685.0	23219.0	24746.0	26338.0	29142.0	31961.0	29795.0	29350.0	34122.0
Gross fixed capital formation	22328.0	23366.0	24048.0	22609.0	22496.0	23978.0	25859.0	28001.0	29533.0	29746.0	29115.0	30545.0
Changes in inventories	-588.0	2452.0	-160.0	76.0	723.0	768.0	479.0	1141.0	2428.0	49.0	235.0	3577.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	10.0	-113.0	-63.0	-75.0	-22.0	108.0	101.0	81.0	250.0	269.0	166.0	196.0
NET LENDING (+) / NET BORROWING (-)	10312.0	4908.0	6622.0	6270.0	8343.0	8737.0	7222.0	7685.0	5602.0	7674.0	14992.0	14702.0
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	81240.0	150891.0	32599.0	-47091.0	59249.0	35931.0	45521.0	119648.0	72025.0	55688.0	97981.0	...
Currency and deposits	48948.0	122858.0	12789.0	-71280.0	-4927.0	-4902.0	29593.0	55741.0	19166.0	17413.0	71798.0	...
Securities other than shares	-1961.0	12249.0	15260.0	5472.0	5771.0	-5435.0	1666.0	8887.0	17889.0	21095.0	1573.0	...
Loans	5069.0	10820.0	2217.0	11968.0	16532.0	21420.0	-14107.0	22115.0	13212.0	10027.0	7323.0	...
Shares and other equity	6966.0	179.0	4586.0	9070.0	27203.0	12942.0	26903.0	23147.0	19396.0	5963.0	16088.0	...
Insurance technical reserves	2781.0	1089.0	1730.0	2135.0	1752.0	2338.0	1589.0	1136.0	-76.0	1513.0	773.0	...
Financial derivatives	1644.0	1154.0	2066.0	-235.0	3069.0	5691.0	1015.0	607.0	438.0	-164.0	-1296.0	...
Other accounts payable	17787.0	2539.0	-6049.0	-4223.0	8433.0	3876.0	-1137.0	8015.0	1998.0	-145.0	1726.0	...
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	5399.0	-5895.0	567.0	3223.0	453.0	13343.0	2173.0	-2682.0	-8130.0	-7175.0	7356.0	...
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	86639.0	144996.0	33166.0	-43868.0	59702.0	49274.0	47694.0	116966.0	63895.0	48513.0	105337.0	...
Monetary gold and SDRs	...	...	...	2.0	-1.0	-2.0	-2.0	-1.0	2.0	-9.0	-4.0	...
Currency and deposits	20557.0	81583.0	-1564.0	-87022.0	-8432.0	18901.0	22357.0	57370.0	18018.0	30396.0	49579.0	...
Securities other than shares	27690.0	7466.0	5865.0	6301.0	9086.0	6124.0	12480.0	8011.0	1561.0	-5360.0	23651.0	...
Loans	15850.0	45950.0	25597.0	29613.0	21068.0	4642.0	-14479.0	25029.0	19544.0	15043.0	13316.0	...
Shares and other equity	10892.0	349.0	8428.0	3015.0	25409.0	15890.0	23087.0	16095.0	17445.0	6096.0	13443.0	...
Insurance technical reserves	46.0	150.0	420.0	474.0	1664.0	1586.0	-52.0	-9.0	61.0	383.0	201.0	...
Financial derivatives	770.0	276.0	379.0	474.0	923.0	589.0	-654.0	2070.0	-1680.0	-2474.0	-74.0	...
Other accounts receivable	10834.0	9222.0	-5959.0	3275.0	9985.0	1544.0	4957.0	8401.0	8944.0	4438.0	5225.0	...

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.9 Combined Sectors: Households and NPISH (S.14 + S.15)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	40333.0	42278.0	43918.0	44928.0	45926.0	46905.0	47994.0	48922.0	50006.0	51061.0	50980.0	52163.0
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	14273.0	15149.0	15905.0	16358.0	16558.0	16645.0	16876.0	17199.0	17436.0	17556.0	17065.0	17918.0
VALUE ADDED GROSS, at basic prices	26060.0	27129.0	28013.0	28570.0	29368.0	30260.0	31118.0	31723.0	32570.0	33505.0	33915.0	34245.0
Less: Consumption of fixed capital	7583.0	7993.0	8567.0	8882.0	9082.0	9252.0	9604.0	10055.0	10666.0	11298.0	11690.0	11692.0
VALUE ADDED NET, at basic prices	18477.0	19136.0	19446.0	19688.0	20286.0	21008.0	21514.0	21668.0	21904.0	22207.0	22225.0	22553.0
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	26060.0	27129.0	28013.0	28570.0	29368.0	30260.0	31118.0	31723.0	32570.0	33505.0	33915.0	34245.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	5198.0	5310.0	5456.0	5485.0	5576.0	5516.0	5489.0	5386.0	5310.0	5421.0	5265.0	5549.0
Other taxes less Other subsidies on production	-1589.0	-1562.0	-1518.0	-1610.0	-1583.0	-1480.0	-1437.0	-1433.0	-1429.0	-1425.0	-1468.0	-1426.0
Other taxes on production	2.0	3.0	3.0	4.0	4.0	4.0	5.0	5.0	5.0	5.0	5.0	5.0
Less: Other subsidies on production	1591.0	1565.0	1521.0	1614.0	1587.0	1484.0	1442.0	1438.0	1434.0	1430.0	1473.0	1431.0
OPERATING SURPLUS, GROSS	12122.0	13089.0	13597.0	14309.0	14897.0	15677.0	16270.0	16689.0	17371.0	17869.0	18643.0	18792.0
MIXED INCOME, GROSS	10329.0	10292.0	10478.0	10386.0	10478.0	10547.0	10796.0	11081.0	11318.0	11640.0	11475.0	11330.0
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	12122.0	13089.0	13597.0	14309.0	14897.0	15677.0	16270.0	16689.0	17371.0	17869.0	18643.0	18792.0
MIXED INCOME, GROSS	10329.0	10292.0	10478.0	10386.0	10478.0	10547.0	10796.0	11081.0	11318.0	11640.0	11475.0	11330.0
Compensation of employees	92060.0	96525.0	99962.0	100803.0	101090.0	102182.0	103898.0	104640.0	108649.0	112013.0	110551.0	117313.0
Property income	8521.0	9961.0	9094.0	8998.0	9121.0	9022.0	9414.0	9959.0	10093.0	10515.0	9457.0	9398.0
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	1300.0	2267.0	1886.0	1161.0	1065.0	953.0	703.0	595.0	666.0	676.0	541.0	297.0
BALANCE OF PRIMARY INCOMES	121732.0	127600.0	131245.0	133335.0	134521.0	136475.0	139675.0	141774.0	146765.0	151361.0	149585.0	156536.0
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	121732.0	127600.0	131245.0	133335.0	134521.0	136475.0	139675.0	141774.0	146765.0	151361.0	149585.0	156536.0
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	33824.0	35222.0	37345.0	39640.0	41551.0	42880.0	43481.0	43833.0	44226.0	45218.0	47467.0	47666.0
Other current transfers	6383.0	6382.0	6482.0	6766.0	6794.0	6842.0	6685.0	6998.0	6791.0	7113.0	7375.0	7491.0
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	23816.0	25493.0	26386.0	27482.0	29088.0	29475.0	29965.0	30237.0	30561.0	31377.0	31881.0	34290.0
Social contributions	24048.0	25290.0	26699.0	26986.0	27316.0	27967.0	28869.0	28227.0	28842.0	29568.0	28393.0	31303.0
Social benefits other than social transfers in kind	10.0	12.0	12.0	15.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	12.0
Other current transfers	4119.0	4071.0	4317.0	4524.0	4422.0	4716.0	4594.0	4667.0	4589.0	4741.0	4673.0	5040.0
GROSS DISPOSABLE INCOME	109946.0	114338.0	117658.0	120734.0	122027.0	124026.0	126400.0	129461.0	133777.0	137993.0	139467.0	141048.0
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	109946.0	114338.0	117658.0	120734.0	122027.0	124026.0	126400.0	129461.0	133777.0	137993.0	139467.0	141048.0
Adjustment for the change in net equity of households on pension funds	1.0	35.0	-62.0	-85.0	-145.0	-162.0	-234.0	-218.0	-208.0	-156.0	-243.0	-180.0
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	99020.0	105260.0	108645.0	110708.0	112803.0	115144.0	118181.0	120301.0	123937.0	126081.0	121502.0	127838.0
Individual consumption expenditure	99020.0	105260.0	108645.0	110708.0	112803.0	115144.0	118181.0	120301.0	123937.0	126081.0	121502.0	127838.0
SAVING, GROSS	10927.0	9113.0	8951.0	9941.0	9079.0	8720.0	7985.0	8942.0	9632.0	11756.0	17722.0	13030.0
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	10927.0	9113.0	8951.0	9941.0	9079.0	8720.0	7985.0	8942.0	9632.0	11756.0	17722.0	13030.0
Capital transfers, receivable less payable	-99.0	-59.0	-201.0	-353.0	-194.0	-425.0	-334.0	-730.0	-469.0	-497.0	-517.0	-578.0
Capital transfers, receivable	561.0	465.0	937.0	381.0	375.0	298.0	282.0	268.0	267.0	314.0	339.0	312.0
Less: Capital transfers, payable	660.0	524.0	1138.0	734.0	569.0	723.0	616.0	998.0	736.0	811.0	856.0	890.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	3245.0	1061.0	183.0	706.0	-197.0	-957.0	-1953.0	-1843.0	-1503.0	-39.0	5515.0	760.0
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	13352.0	14525.0	14910.0	14368.0	13861.0	13443.0	15078.0	15951.0	16884.0	17283.0	17108.0	18609.0
Gross fixed capital formation	12824.0	13926.0	14249.0	13858.0	13262.0	12991.0	14598.0	15624.0	16691.0	16890.0	16760.0	18046.0
Changes in inventories	465.0	534.0	596.0	445.0	534.0	387.0	415.0	262.0	129.0	330.0	285.0	494.0
Acquisitions less disposals of valuables	63.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0	64.0	63.0	63.0	69.0
Acquisitions less disposals of non-produced non-financial assets	50.0	104.0	72.0	117.0	-36.0	43.0	324.0	111.0	12.0	-42.0	28.0	28.0
NET LENDING (+) / NET BORROWING (-)	-2574.0	-5575.0	-6232.0	-4897.0	-4940.0	-5191.0	-7751.0	-7850.0	-7733.0	-5982.0	69.0	-6185.0
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	6615.0	8305.0	5040.0	4142.0	983.0	6432.0	10025.0	9635.0	13558.0	9284.0	10414.0	...
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	17.0	1.0	8.0	...
Loans	6381.0	6104.0	5855.0	3187.0	3298.0	4592.0	5812.0	5543.0	6709.0	5733.0	6509.0	...
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	234.0	2201.0	-815.0	955.0	-2315.0	1840.0	4213.0	4092.0	6832.0	3550.0	3897.0	...
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	17.0	-3986.0	-3164.0	-2021.0	-2841.0	-4530.0	-5007.0	-3560.0	-5997.0	944.0	2265.0	...
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	6632.0	4319.0	1876.0	2121.0	-1858.0	1902.0	5018.0	6075.0	7561.0	10228.0	12679.0	...
Currency and deposits	4628.0	5852.0	228.0	-366.0	-155.0	1956.0	4473.0	3278.0	5198.0	6348.0	8999.0	...
Securities other than shares	577.0	-296.0	198.0	-377.0	-561.0	-931.0	-521.0	-715.0	155.0	-371.0	-575.0	...
Loans	3.0	...	-6.0	...	-23.0	24.0	39.0	11.0	111.0	-27.0	26.0	...
Shares and other equity	-435.0	-1959.0	-380.0	976.0	-1276.0	-159.0	681.0	2760.0	1634.0	2484.0	3233.0	...
Insurance technical reserves	1939.0	566.0	997.0	1622.0	83.0	762.0	1605.0	1356.0	-174.0	1162.0	425.0	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	-80.0	156.0	839.0	266.0	74.0	250.0	-1259.0	-615.0	637.0	632.0	571.0	...

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

## France

### Source

Response to the National Accounts Questionnaire from the 'Institut National de la Statistique et des Etudes Economiques (INSEE)', Paris. The official estimates are published in 'Comptes de la nation', INSEE.

Detailed methodology of the French national accounts could be found in the INSEE website:  
<http://www.insee.fr/en/themes/comptes-nationaux/default.asp?page=base-2010.htm>.

The data provided to UNSD is received through the Organisation for Economic Cooperation and Development (OECD), Paris.

### General

From September 2014, these national accounts estimates are compiled according to the 2008 SNA ('System of National Accounts 2008', Commission of the European Communities-Eurostat, International Monetary Fund, Organisation for Economic Co-operation and Development, United Nations and World Bank, 2009) Previously the estimates were prepared in accordance with the United Nations System of National Accounts 1993 (1993 SNA). The latest data input-output tables valued at market prices are an integral part of the French national accounts and are published every year. When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in SNA, a footnote is indicated to the relevant tables.

Chain indices are used to measure volume growth and the resulting chained constant prices data, 2014 base, are not additive.

The financial intermediation services indirectly measured (FISIM) are allocated to industries and institutional sectors.

On 1 January 1999, the conversion rate of the national currencies to the new currency euro was irrevocably fixed and the euro became the single currency of the 11 member countries of the European Monetary Union (EMU). For these 11 countries, all data starting 1999 is in euro. The newly submitted data for the years before 1999 were reported in national currency but were converted to 'euro' using the fixed exchange rates to allow for easy comparison of national time series data. In this publication the currency name of this data consists of the year of accession plus the ISO currency code of the national currency and the word 'euro'. In the case of France the currency name for the data before 1999 is "1999 FRF euro". For international comparisons, like for example when converting national data into US dollar the data before the euro introduction has first to be converted back into national currency using the fixed 6-digit Euro conversion rate of 1 Euro = 6.55957 French franc. The name of the currency of the newly submitted data is "1999 FRF euro" for the data before 1999 and "euro" for the data from 1999 on. In the database, this newly submitted data is stored as a new series of data and will be shown in this yearbook as a new row of data if in the same table there is also previously submitted data. Previously submitted data for France, like old data following the 1968 SNA is still in "French franc", although this is not specifically indicated in the tables.

### Methodology:

#### Overview of GDP Compilation

The economic territory for which the French national accounts are compiled includes the so-called "overseas departments" (French Guyana, Guadeloupe, Martinique, and Réunion), and excludes other kinds of overseas territories (e.g. New Caledonia). Some units located in the other overseas territories may be included in the French economic territory to the extent that they constitute military bases or scientific stations. For example, the military base located in French Polynesia is included in the French economic territory while French Polynesia as such is not. The same holds for scientific stations situated on the Antarctic continent.

French Quarterly National Accounts are based on the European System of Accounts 2010 (ESA 2010) and 2008 SNA and are compiled using both production and expenditure methods.

GDP measures the total value of final goods and services produced by domestic institutional units during the period.

### **Expenditure Approach**

For each commodity of the input-output table classification, a commodity-flow balance is built, generally by aggregating and completing balances elaborated at a more detailed level of the classification. Sources allowing the household private consumption to be estimated are infra-annual inquiries on production combined with foreign trade data at a very detailed level of the classification, households surveys and specific information relating to such expenses as health or dwelling. Estimates relating to goods are compared with information about the retail trade turnover. Gross fixed capital formation estimates proceed from the commodity flow balances compared with information originating in the investors business accounts at a rather aggregated level. Changes in producers stocks come from the breakdown, by product, of stocks held at the beginning and at the end of the year by enterprises and from an estimate of the holding gains accruing on goods held in stock. Users and trade stocks are estimated by composing intermediate and households consumptions estimates in the commodity flows. Foreign trade comes from the customs statistics and the balance of payments services exchanges, completed by some ad-hoc sources.

### **Income Approach**

Three basic sources are used to estimate the cost-components of the different institutional sectors. First, individual accounting data which are not adjusted: government administrations, large public corporations, financial institutions and insurance companies. Second, data on firms (non-financial corporations excluding large public corporations and private unincorporated non-agricultural enterprises) originating from fiscal information which are adjusted to take into account absences, tax cheating and evading and made consistent with corresponding data obtain from the first source. Third, statistics not originating in the centralization of individual accounting data: unincorporated agricultural enterprises, some productions of households (rental services of dwellings, self consumption of agricultural products, domestic services), private non-profit institutions.

### **Production Approach**

The estimates of the production of non-financial and non-agricultural firms by industry, except large public national firm start from the sales as reported in the firms' fiscal returns. The part of the production which is not properly reported in the sales - inter-establishment deliveries, production for own capital formation, subcontracting and processing of customers owned materials - is added up in order to obtain non-stocked production estimates. Accounting data of financial institutions, insurance companies and large public corporations which are processed separately make it possible to estimate the output of the corresponding industries. Agriculture production indirectly estimated from products sources while trade output is estimated from trade margins by product and type of use. The estimates of the production of government industries come from data supplied by concerned units. Non-market services output is obtained as the sum of the costs. With the exception of some rows or columns, or more generally of some cells, of the intermediate consumptions table, the intermediate consumptions are calculated, for current year in an indirect way, that is, the principle consists in projecting the preceding year table assuming that the technical coefficients remain unchanged at constant prices. The adding up of the estimates in row, i.e., the projected total intermediate consumption for each product, is compared with the intermediate demand as estimated from the commodity-flow balances (see gross domestic product by expenditure).

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	1583161.0	1620493.0	1643249.0	1667231.0	1686181.0	1711570.0	1742524.0	1783312.0	1823370.0	1867051.0	1807772.0	1923557.0
Household final consumption expenditure	1064883.0	1090694.0	1100887.0	1113379.0	1122916.0	1142311.0	1165372.0	1192085.0	1224539.0	1256724.0	1182612.0	1264791.0
NPISHs final consumption expenditure	39623.0	41048.0	42083.0	43362.0	44615.0	45859.0	46940.0	48067.0	48852.0	50072.0	49044.0	52316.0
General government final consumption expenditure	478655.0	488750.0	500279.0	510490.0	518650.0	523400.0	530212.0	543160.0	549979.0	560255.0	576116.0	606449.0
Individual consumption expenditure	310296.0	316424.0	323185.0	329654.0	337333.0	342091.0	347346.0	355361.0	359012.0	364850.0	376851.0	402921.0
Collective consumption expenditure	168359.0	172326.0	177094.0	180836.0	181317.0	181309.0	182866.0	187799.0	190967.0	195405.0	199265.0	203528.0
Gross capital formation	437892.0	477972.0	472626.0	471862.0	488208.0	499315.0	505123.0	538386.0	563820.0	593921.0	548060.0	625885.0
Gross fixed capital formation	441067.0	461566.0	469106.0	466668.0	469073.0	472647.0	487382.0	516784.0	541023.0	572293.0	529854.0	606168.0
Changes in inventories	-3856.0	15729.0	2804.0	4537.0	18225.0	26051.0	17101.0	20946.0	22090.0	20818.0	17388.0	18836.0
Acquisitions less disposals of valuables	681.0	677.0	716.0	657.0	910.0	617.0	640.0	656.0	707.0	810.0	818.0	881.0
Exports of goods and services	534504.0	585016.0	609994.0	621707.0	637764.0	672558.0	675769.0	710965.0	749491.0	770099.0	634229.0	736475.0
Exports of goods	390583.0	427402.0	440063.0	443174.0	445843.0	469670.0	468789.0	497767.0	521490.0	536655.0	448390.0	509696.0
Exports of services	143921.0	157614.0	169931.0	178533.0	191921.0	202888.0	206980.0	213198.0	228001.0	233444.0	185839.0	226779.0
Less: Imports of goods and services	560267.0	625111.0	637065.0	643611.0	662388.0	685011.0	689287.0	735421.0	773375.0	793436.0	679592.0	785046.0
Imports of goods	431466.0	486958.0	492589.0	485535.0	485795.0	493523.0	493499.0	534949.0	560714.0	571604.0	497838.0	583923.0
Imports of services	128802.0	138154.0	144477.0	158076.0	176593.0	191488.0	195788.0	200472.0	212661.0	221832.0	181754.0	201123.0
Equals: GROSS DOMESTIC PRODUCT	1995289.0	2058369.0	2088804.0	2117189.0	2149765.0	2198432.0	2234129.0	2297242.0	2363306.0	2437635.0	2310469.0	2500870.0

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Base year	2014											
Expenditures of the gross domestic product												
Final consumption expenditure	1641323.0	1653616.0	1656705.0	1670009.0	1686181.0	1708669.0	1737136.0	1762184.0	1778511.0	1805886.0	1699310.0	1795082.0
Household final consumption expenditure	1107823.0	1114302.0	1109128.0	1114551.0	1122916.0	1139310.0	1159656.0	1176760.0	1188700.0	1209960.0	1128448.0	1187556.0
NPISHs final consumption expenditure	42117.0	42748.0	43035.0	43486.0	44615.0	45489.0	46231.0	46958.0	47041.0	47639.0	44549.0	47174.0
General government final consumption expenditure	491421.0	496592.0	504532.0	511968.0	518650.0	523870.0	531244.0	538458.0	542762.0	548232.0	526436.0	560290.0
Individual consumption expenditure	315789.0	320270.0	325800.0	330553.0	337333.0	341858.0	348473.0	353696.0	356249.0	358269.0	337855.0	366115.0
Collective consumption expenditure	175667.0	176327.0	178734.0	181416.0	181317.0	182012.0	182762.0	184755.0	186503.0	189929.0	188486.0	193714.0
Gross capital formation	452222.0	483805.0	471704.0	472892.0	488208.0	499083.0	502767.0	529997.0	546517.0	567346.0	518239.0	569581.0
Gross fixed capital formation	462089.0	471636.0	472727.0	468919.0	469073.0	473877.0	486482.0	509587.0	526424.0	547711.0	502560.0	560346.0
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	552728.0	587903.0	604612.0	617555.0	637764.0	667394.0	679246.0	709037.0	741135.0	753132.0	626360.0	681304.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2014</b>											
Exports of goods	405374.0	427603.0	433598.0	438874.0	445843.0	466662.0	474976.0	498909.0	518865.0	527968.0	447597.0	479889.0
Exports of services	147180.0	160062.0	170862.0	178607.0	191921.0	200732.0	204270.0	210208.0	222311.0	225221.0	178974.0	201399.0
Less: Imports of goods and services	581375.0	615312.0	616544.0	631455.0	662388.0	701456.0	722000.0	754395.0	777624.0	795854.0	694085.0	749563.0
Imports of goods	448369.0	474207.0	470797.0	472656.0	485795.0	511915.0	528140.0	557450.0	571210.0	583139.0	522158.0	566341.0
Imports of services	132134.0	140177.0	145001.0	158511.0	176593.0	189541.0	193916.0	197422.0	206719.0	212960.0	172942.0	184546.0
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 2065307.0	2110593.0	2117202.0	2129404.0	2149765.0	2173690.0	2197502.0	2247856.0	2289780.0	2331980.0	2150445.0	2297032.0

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	1995289.0	2058369.0	2088804.0	2117190.0	2149765.0	2198432.0	2234129.0	2297242.0	2363306.0	2437635.0	2302861.0	
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	<sup>a</sup> 46187.0	54722.0	45671.0	47423.0	46594.0	47477.0	47260.0	51921.0	54790.0	52299.0	36329.0	
Plus: Sum of Compensation of employees and property income - from the rest of the world	<sup>b</sup> 165612.0	173108.0	166158.0	158631.0	157918.0	163965.0	160733.0	169381.0	180142.0	186220.0	134891.0	
Less: Sum of Compensation of employees and property income - to the rest of the world	<sup>c</sup> 119425.0	118386.0	120487.0	111208.0	111324.0	116488.0	113473.0	117460.0	125352.0	133921.0	98562.0	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	2041476.0	2113091.0	2134475.0	2164612.0	2196359.0	2245909.0	2281389.0	2349163.0	2418096.0	2489933.0	2339190.0	
Plus: Current transfers - from and to the rest of the world, net	-36545.0	-38926.0	-42814.0	-46283.0	-48418.0	-45917.0	-47253.0	-43756.0	-47051.0	-46081.0	-49046.0	
Plus: Current transfers - from the rest of the world	17290.0	18940.0	18887.0	18907.0	18913.0	21810.0	21419.0	23111.0	25946.0	27100.0	28850.0	
Less: Current transfers - to the rest of the world	53835.0	57866.0	61701.0	65190.0	67331.0	67727.0	68672.0	66867.0	72997.0	73181.0	77896.0	
Equals: GROSS NATIONAL DISPOSABLE INCOME	2004931.0	2074165.0	2091662.0	2118329.0	2147942.0	2199992.0	2234136.0	2305407.0	2371046.0	2443853.0	2290144.0	
Less: Final consumption expenditure / Actual final consumption	1583161.0	1620493.0	1643249.0	1667231.0	1686181.0	1711570.0	1742524.0	1783312.0	1823370.0	1867051.0	1801000.0	
Equals: SAVING, GROSS	421770.0	453672.0	448413.0	451099.0	461761.0	488422.0	491612.0	522095.0	547676.0	576802.0	489144.0	
Plus: Capital transfers - from and to the rest of the world, net	115.0	-168.0	-3431.0	470.0	-1070.0	120.0	-372.0	-85.0	293.0	-19.0	899.0	
Plus: Capital transfers - from the rest of the world	1200.0	1126.0	1086.0	1371.0	1250.0	1951.0	1656.0	1321.0	1474.0	1879.0	1958.0	
Less: Capital transfers - to the rest of the world	1085.0	1294.0	4517.0	901.0	2320.0	1831.0	2028.0	1406.0	1181.0	1898.0	1059.0	
Less: Gross capital formation	437892.0	477972.0	472626.0	471862.0	488207.0	499315.0	505123.0	538386.0	563820.0	593921.0	548357.0	
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-16007.0	-24468.0	-27644.0	-20293.0	-27516.0	-10773.0	-13883.0	-16376.0	-15851.0	-17138.0	-58314.0	



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
	Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital											
Less: Consumption of fixed capital	354093.0	367142.0	376521.0	381530.0	387559.0	391926.0	400362.0	414174.0	429922.0	449535.0	462693.0	
Equals: NET NATIONAL INCOME	1687383.0	1745949.0	1757954.0	1783082.0	1808800.0	1853983.0	1881027.0	1934989.0	1988174.0	2040398.0	1876497.0	
Equals: NET NATIONAL DISPOSABLE INCOME	1650838.0	1707023.0	1715141.0	1736799.0	1760383.0	1808066.0	1833774.0	1891233.0	1941124.0	1994318.0	1827451.0	
Equals: SAVING, NET	67677.0	86530.0	71892.0	69569.0	74202.0	96496.0	91250.0	107921.0	117754.0	127267.0	26451.0	

<sup>a</sup> Refers to net primary income (i.e. net Compensation of Employees, net property income and net taxes less subsidies on production from/to the Rest of the World).

<sup>b</sup> Refers to primary income receivable from the rest of the world.

<sup>c</sup> Refers to primary income payable to the rest of the world.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

**Series 1000: 2008 SNA, Euro, Western calendar year**

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Industries												
Agriculture, forestry and fishing	32005.0	33969.0	34085.0	30882.0	33458.0	35299.0	32107.0	35433.0	38968.0	37112.0	36267.0	41019.0
Manufacturing, mining and quarrying and other industrial activities	247960.0	258423.0	263616.0	268570.0	271380.0	280792.0	281139.0	282934.0	288828.0	300636.0	272159.0	291084.0
Manufacturing	206056.0	213988.0	216433.0	219221.0	221005.0	229377.0	229736.0	232855.0	235663.0	243954.0	214120.0	222063.0
Construction	108114.0	111634.0	109623.0	111927.0	110116.0	107884.0	108362.0	113137.0	117386.0	124114.0	108963.0	125454.0
Wholesale and retail trade, transportation and storage, accommodation and food service activities	319888.0	327264.0	332077.0	333352.0	336866.0	348573.0	354385.0	363169.0	368965.0	387355.0	345170.0	392463.0
Information and communication	92297.0	93436.0	93557.0	93101.0	94376.0	98038.0	102020.0	106839.0	112046.0	116240.0	115748.0	123996.0
Financial and insurance activities	81573.0	78798.0	79364.0	83951.0	86923.0	87555.0	86041.0	79388.0	85698.0	83196.0	81874.0	87493.0
Real estate activities	227561.0	233509.0	239198.0	242379.0	245921.0	250513.0	257242.0	264349.0	270072.0	277995.0	276184.0	282029.0
Professional, scientific, technical, administrative and support service activities	230391.0	242105.0	243743.0	245287.0	250226.0	257118.0	266698.0	280140.0	292688.0	305668.0	290212.0	308659.0
Public administration and defence, education, human health and social work activities	403147.0	414251.0	423763.0	432865.0	439705.0	443572.0	449937.0	460019.0	466704.0	474229.0	479348.0	506379.0
Other service activities	54854.0	55195.0	56299.0	57528.0	58261.0	58123.0	58860.0	60722.0	60415.0	62725.0	55545.0	58197.0
Equals: VALUE ADDED, GROSS, at basic prices	1797790.0	1848583.0	1875325.0	1899841.0	1927230.0	1967466.0	1996790.0	2046129.0	2101770.0	2169269.0	2061470.0	2216772.0
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	197499.0	209786.0	213479.0	217348.0	222535.0	230966.0	237339.0	251113.0	261536.0	268366.0	248999.0	284099.0
Plus: Taxes on products	213185.0	225453.0	230251.0	234627.0	240446.0	250036.0	256997.0	271086.0	283016.0	291877.0	274567.0	307989.0
Less: Subsidies on products	15686.0	15667.0	16772.0	17279.0	17911.0	19070.0	19658.0	19973.0	21480.0	23511.0	25568.0	23890.0
Plus: Statistical discrepancy	...	...	...	...	...	...	-1.0	...	...	...	...	-1.0
Equals: GROSS DOMESTIC PRODUCT	1995289.0	2058369.0	2088804.0	2117189.0	2149765.0	2198432.0	2234129.0	2297242.0	2363306.0	2437635.0	2310469.0	2500870.0

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2014</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	31229.0	32475.0	29742.0	29169.0	33458.0	33505.0	29363.0	31781.0	33025.0	32262.0	30236.0	30040.0
Manufacturing, mining and quarrying and other industrial activities	258739.0	266074.0	268131.0	270129.0	271380.0	272504.0	273294.0	276211.0	282174.0	286887.0	256139.0	267652.0
Manufacturing	209796.0	218275.0	217739.0	217489.0	221005.0	222480.0	224386.0	229410.0	233219.0	238032.0	207861.0	218850.0
Construction	120903.0	118619.0	112594.0	113121.0	110116.0	109505.0	108449.0	110801.0	111942.0	114882.0	98852.0	112410.0
Wholesale and retail trade, transportation and storage, accommodation and food service activities	321783.0	332432.0	333552.0	333727.0	336866.0	344029.0	351198.0	358519.0	359130.0	367575.0	319043.0	347093.0
Information and communication	81816.0	87005.0	91059.0	90575.0	94376.0	97953.0	100968.0	107085.0	113027.0	118481.0	118181.0	128632.0
Financial and insurance activities	78693.0	83878.0	85826.0	85829.0	86923.0	87092.0	86822.0	87272.0	93556.0	95155.0	91348.0	99710.0
Real estate activities	234797.0	234244.0	238522.0	243201.0	245921.0	246727.0	248684.0	250645.0	253902.0	258664.0	255451.0	259165.0
Professional, scientific, technical, administrative and support service activities	237929.0	246170.0	245927.0	246898.0	250226.0	254549.0	261285.0	274961.0	284709.0	292650.0	275284.0	292729.0
Public administration and defence, education, human health and social work activities	419035.0	424838.0	430799.0	435389.0	439705.0	441127.0	445873.0	450381.0	453511.0	456024.0	430834.0	458941.0
Other service activities	59525.0	58591.0	58431.0	58376.0	58261.0	57641.0	57707.0	58586.0	59620.0	61001.0	45113.0	50641.0
Equals: VALUE ADDED, GROSS, at basic prices	1842424.0	1883669.0	1894309.0	1906043.0	1927230.0	1944633.0	1963461.0	2006178.0	2043985.0	2082658.0	1918715.0	2044837.0
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	223359.0	227323.0	222993.0	223434.0	222535.0	229057.0	234049.0	241693.0	245818.0	249379.0	231724.0	252188.0
Plus: Taxes on products	241387.0	245061.0	241157.0	241907.0	240446.0	247448.0	252804.0	260739.0	264874.0	268741.0	248305.0	271489.0
Less: Subsidies on products	18015.0	17717.0	18174.0	18491.0	17911.0	18391.0	18756.0	19057.0	19069.0	19374.0	16740.0	19128.0
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 2065307.0	2110593.0	2117202.0	2129404.0	2149765.0	2173690.0	2197502.0	2247856.0	2289780.0	2331980.0	2150445.0	2297032.0

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)****Total Economy**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	3541458.0	3685305.0	3743062.0	3763056.0	3803842.0	3852481.0	3892891.0	4053663.0	4187402.0	4284130.0	...	...
Less: Intermediate consumption, at purchaser's prices	1743668.0	1836723.0	1867737.0	1863215.0	1876612.0	1885015.0	1896101.0	2007534.0	2088082.0	2127019.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	1797790.0	1848583.0	1875325.0	1899841.0	1927230.0	1967466.0	1996790.0	2046129.0	2101770.0	2169269.0	2061470.0	2216772.0
Compensation of employees	1040212.0	1068929.0	1092356.0	1109469.0	1126701.0	1141421.0	1163287.0	1199841.0	1231533.0	1242871.0	1196595.0	1283754.0
Taxes on production and imports, less Subsidies	52577.0	59339.0	63090.0	68475.0	61043.0	55189.0	58052.0	59977.0	60007.0	68241.0	59773.0	...
Taxes on production and imports	82232.0	87367.0	91468.0	96216.0	98671.0	100558.0	102657.0	105438.0	109059.0	119783.0	120913.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	82232.0	87367.0	91468.0	96216.0	98671.0	100558.0	102657.0	105438.0	109059.0	119783.0	120913.0	...
Less: Subsidies	29655.0	28028.0	28378.0	27741.0	37628.0	45369.0	44605.0	45461.0	49052.0	51542.0	61140.0	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	29655.0	28028.0	28378.0	27741.0	37628.0	45369.0	44605.0	45461.0	49052.0	51542.0	61140.0	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 705001.0	720315.0	719879.0	721899.0	739486.0	770856.0	775451.0	786311.0	810230.0	858157.0	803054.0	887897.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	354093.0	367142.0	376521.0	381530.0	387559.0	391926.0	400362.0	414174.0	429922.0	449535.0	462693.0	...
OPERATING SURPLUS, NET <sup>b</sup>	350908.0	353173.0	343358.0	340369.0	351927.0	378930.0	375089.0	372137.0	380308.0	408622.0	340361.0	887897.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	437892.0	477972.0	472626.0	471862.0	488208.0	499315.0	505123.0	538386.0	563820.0	593921.0	548354.0	...
Gross fixed capital formation	441067.0	461566.0	469106.0	466668.0	469072.0	472647.0	487384.0	516780.0	541023.0	572294.0	528849.0	...
Changes in inventories	-3856.0	15729.0	2804.0	4537.0	18225.0	26051.0	17101.0	20946.0	22090.0	20818.0	18745.0	...
Acquisitions less disposals of valuables	681.0	677.0	716.0	657.0	910.0	617.0	640.0	656.0	707.0	810.0	763.0	...
Employment (average, in 1000 persons)	26846.0	27048.0	27140.0	27190.0	27334.0	27391.0	27567.0	27881.0	28158.0	28495.0	28226.0	28739.0

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	78779.0	84990.0	87792.0	85955.0	88156.0	88271.0	83523.0	86374.0	91697.0	90592.0	...	...
Less: Intermediate consumption, at purchaser's prices	46774.0	51021.0	53707.0	55073.0	54698.0	52972.0	51416.0	50941.0	52719.0	51850.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	32005.0	33969.0	34085.0	30882.0	33458.0	35299.0	32107.0	35433.0	38978.0	38742.0	...	...
Compensation of employees	8401.0	8549.0	9004.0	9488.0	9642.0	9746.0	9790.0	9791.0	10051.0	9696.0	...	...
Taxes on production and imports, less Subsidies	-7459.0	-7381.0	-6933.0	-6543.0	-6813.0	-6960.0	-6762.0	-6818.0	-6464.0	-7623.0	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 31062.0	32801.0	32014.0	27936.0	30629.0	32512.0	29079.0	32460.0	35392.0	36669.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	11362.0	11735.0	12153.0	12338.0	12301.0	12183.0	12002.0	11907.0	12006.0	11901.0	...	...
OPERATING SURPLUS, NET <sup>b</sup>	19700.0	21066.0	19861.0	15598.0	18328.0	20329.0	17077.0	20553.0	23386.0	24768.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	10676.0	12073.0	13210.0	12935.0	11992.0	11626.0	10732.0	10666.0	11671.0	11770.0	11614.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	761.0	756.0	755.0	758.0	763.0	761.0	755.0	752.0	754.0	753.0	744.0	759.0

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	71895.0	77350.0	80858.0	78643.0	79523.0	79579.0	75073.0	77726.0	82544.0	...		
Less: Intermediate consumption, at purchaser's prices	42756.0	46649.0	49544.0	50706.0	49832.0	48336.0	46810.0	46113.0	47455.0	...		
Equals: VALUE ADDED, GROSS, at basic prices	29139.0	30701.0	31314.0	27937.0	29691.0	31243.0	28263.0	31613.0	35089.0	...		
Compensation of employees	7012.0	7145.0	7547.0	7952.0	8134.0	8212.0	8250.0	8209.0	8426.0	...		
Taxes on production and imports, less Subsidies	-7458.0	-7381.0	-6932.0	-6545.0	-6814.0	-6962.0	-6764.0	-6820.0	-6466.0	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	714.0	710.0	709.0	712.0	717.0	714.0	708.0	704.0	706.0	705.0		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	4797.0	5413.0	4722.0	5068.0	6336.0	6534.0	6268.0	6257.0	6548.0	...		
Less: Intermediate consumption, at purchaser's prices	2628.0	2893.0	2575.0	2759.0	3270.0	3185.0	3202.0	3282.0	3413.0	...		
Equals: VALUE ADDED, GROSS, at basic prices	2168.0	2520.0	2147.0	2309.0	3066.0	3349.0	3066.0	2975.0	3135.0	...		
Compensation of employees	933.0	936.0	974.0	1031.0	995.0	1023.0	1025.0	1036.0	1066.0	...		
Taxes on production and imports, less Subsidies	...	...	-1.0	2.0	1.0	2.0	2.0	2.0	2.0	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	30.0	29.0	29.0	29.0	28.0	29.0	29.0	28.0	28.0	28.0		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2087.0	2227.0	2212.0	2244.0	2297.0	2158.0	2182.0	2391.0	2605.0	...		
Less: Intermediate consumption, at purchaser's prices	1390.0	1480.0	1588.0	1609.0	1596.0	1452.0	1403.0	1546.0	1851.0	...		
Equals: VALUE ADDED, GROSS, at basic prices	697.0	747.0	624.0	635.0	701.0	706.0	779.0	845.0	754.0	...		
Compensation of employees	456.0	468.0	483.0	505.0	513.0	511.0	515.0	546.0	559.0	...		
Taxes on production and imports, less Subsidies	-1.0	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	17.0	17.0	17.0	18.0	18.0	18.0	19.0	20.0	19.0	20.0		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	5377.0	5715.0	5633.0	5594.0	5321.0	4618.0	4452.0	4613.0	4863.0	4705.0	...	
Less: Intermediate consumption, at purchaser's prices	3127.0	3475.0	3418.0	3483.0	3137.0	2674.0	2599.0	2746.0	2915.0	2803.0	...	
Equals: VALUE ADDED, GROSS, at basic prices	2250.0	2240.0	2215.0	2111.0	2184.0	1944.0	1853.0	1867.0	1948.0	1902.0	...	
Compensation of employees	933.0	956.0	970.0	973.0	1004.0	955.0	935.0	944.0	984.0	...	...	
Taxes on production and imports, less Subsidies	72.0	80.0	79.0	85.0	89.0	74.0	68.0	68.0	68.0	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	1246.0	1204.0	1166.0	1053.0	1091.0	915.0	850.0	855.0	896.0	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	1627.0	1607.0	1600.0	1556.0	1502.0	1441.0	1436.0	1452.0	1477.0	1511.0	...	
OPERATING SURPLUS, NET <sup>b</sup>	-381.0	-403.0	-434.0	-503.0	-411.0	-526.0	-586.0	-597.0	-581.0	...	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	1235.0	782.0	1020.0	847.0	852.0	852.0	1080.0	1092.0	977.0	1176.0	1096.0	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	19.0	19.0	19.0	18.0	18.0	17.0	16.0	15.0	15.0	16.0	...	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Manufacturing (C)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	710035.0	765815.0	758282.0	745303.0	746875.0	742940.0	737906.0	779818.0	792288.0	795641.0	...	...
Less: Intermediate consumption, at purchaser's prices	503978.0	551826.0	541850.0	526082.0	525870.0	513563.0	508170.0	546963.0	558785.0	557464.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	206056.0	213988.0	216433.0	219221.0	221005.0	229377.0	229736.0	232855.0	233503.0	238178.0	...	...
Compensation of employees	128982.0	131197.0	132851.0	133665.0	134888.0	135936.0	136716.0	139342.0	141911.0	140239.0	...	...
Taxes on production and imports, less Subsidies	8982.0	9922.0	10234.0	10523.0	9377.0	8198.0	7851.0	7840.0	7799.0	9451.0	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	68093.0	72869.0	73348.0	75033.0	76740.0	85243.0	85169.0	85673.0	83793.0	88489.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	52232.0	53050.0	53677.0	54295.0	54944.0	55740.0	57063.0	58071.0	59641.0	61806.0	...	...
OPERATING SURPLUS, NET <sup>b</sup>	15861.0	19819.0	19671.0	20738.0	21796.0	29503.0	28106.0	27602.0	24152.0	26683.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	50351.0	54031.0	54230.0	54424.0	56748.0	57348.0	58278.0	61017.0	64590.0	66310.0	63901.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	2732.0	2715.0	2700.0	2667.0	2654.0	2600.0	2585.0	2569.0	2569.0	2647.0	2626.0	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	102197.0	103865.0	109831.0	110990.0	104460.0	104272.0	105135.0	112958.0	120547.0	121469.0	...	...
Less: Intermediate consumption, at purchaser's prices	76477.0	76205.0	79096.0	78037.0	70375.0	68936.0	69810.0	79810.0	85614.0	85681.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	25720.0	27660.0	30734.0	32953.0	34085.0	35336.0	35325.0	33148.0	34933.0	35788.0	...	...
Compensation of employees	10370.0	10673.0	11378.0	11704.0	11921.0	12481.0	12619.0	12632.0	12682.0	...	...	...
Taxes on production and imports, less Subsidies	1191.0	1830.0	1928.0	2061.0	1927.0	1878.0	1808.0	1800.0	1975.0	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	14159.0	15157.0	17429.0	19187.0	20238.0	20977.0	20897.0	18716.0	20276.0	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	9608.0	10097.0	10576.0	10957.0	11405.0	11766.0	12155.0	12767.0	13484.0	14252.0	...	...
OPERATING SURPLUS, NET <sup>b</sup>	4551.0	5060.0	6853.0	8230.0	8833.0	9211.0	8742.0	5949.0	6792.0	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	13779.0	14749.0	14835.0	14677.0	15956.0	15073.0	16199.0	18179.0	18537.0	18861.0	17105.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	129.0	129.0	131.0	132.0	132.0	134.0	134.0	132.0	135.0	135.0	...	...
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	36238.0	37460.0	37672.0	36404.0	36110.0	36405.0	35695.0	37953.0	39359.0	39917.0	...	...
Less: Intermediate consumption, at purchaser's prices	22304.0	22925.0	23439.0	22119.0	22004.0	22270.0	21470.0	22889.0	24143.0	24640.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	13934.0	14535.0	14233.0	14285.0	14106.0	14135.0	14225.0	15064.0	15216.0	15277.0	...	...
Compensation of employees	6550.0	6763.0	6930.0	7111.0	7154.0	7217.0	7260.0	7396.0	7506.0	...	...	...
Taxes on production and imports, less Subsidies	441.0	537.0	594.0	524.0	473.0	442.0	488.0	515.0	602.0	...	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 6944.0	7235.0	6710.0	6650.0	6479.0	6476.0	6477.0	7153.0	7109.0	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	5097.0	5329.0	5492.0	5625.0	5751.0	5795.0	5914.0	6029.0	6158.0	6331.0	...	...
OPERATING SURPLUS, NET <sup>b</sup>	1847.0	1906.0	1218.0	1025.0	728.0	681.0	563.0	1124.0	951.0	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	6854.0	6108.0	5989.0	6194.0	6478.0	5921.0	6285.0	6255.0	6659.0	7024.0	6388.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	153.0	154.0	155.0	158.0	157.0	159.0	160.0	159.0	158.0	165.0	...	...
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	264952.0	279232.0	279204.0	282404.0	277387.0	271069.0	272638.0	284900.0	297126.0	311348.0	...	...
Less: Intermediate consumption, at purchaser's prices	156838.0	167598.0	169581.0	170477.0	167271.0	163185.0	164276.0	171763.0	179646.0	186844.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	108114.0	111634.0	109623.0	111927.0	110116.0	107884.0	108362.0	113137.0	117480.0	124504.0	...	...
Compensation of employees	67541.0	68891.0	69181.0	70299.0	69698.0	68943.0	69182.0	71151.0	73260.0	75489.0	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	2794.0	3216.0	3328.0	3504.0	2618.0	1829.0	1621.0	1698.0	1808.0	2597.0	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	37780.0	39528.0	37114.0	38124.0	37801.0	37112.0	37560.0	40288.0	42412.0	46418.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	7952.0	8129.0	8132.0	7953.0	7793.0	7652.0	7578.0	7745.0	7994.0	8352.0	...	...
OPERATING SURPLUS, NET <sup>b</sup>	29828.0	31399.0	28982.0	30171.0	30008.0	29460.0	29982.0	32543.0	34418.0	38066.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	7287.0	8500.0	7831.0	7155.0	7006.0	7178.0	7209.0	8531.0	8858.0	9471.0	8474.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1844.0	1844.0	1838.0	1829.0	1816.0	1771.0	1730.0	1718.0	1743.0	1795.0	1825.0	1880.0

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	367205.0	376907.0	385119.0	389265.0	394803.0	406514.0	415017.0	431520.0	446131.0	454199.0	...	...
Less: Intermediate consumption, at purchaser's prices	177589.0	182228.0	187991.0	191785.0	196532.0	200783.0	207020.0	218572.0	229852.0	234080.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	189615.0	194679.0	197128.0	197480.0	198271.0	205731.0	207996.0	212947.0	216279.0	220119.0	...	...
Compensation of employees	123858.0	126050.0	128896.0	129707.0	131178.0	132893.0	135475.0	140176.0	143974.0	145303.0	...	...
Taxes on production and imports, less Subsidies	7216.0	8125.0	8621.0	9033.0	6997.0	5287.0	5018.0	4906.0	4806.0	6364.0	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	58542.0	60503.0	59610.0	58740.0	60096.0	67551.0	67504.0	67865.0	67499.0	68451.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	15245.0	15580.0	15835.0	15925.0	16067.0	16384.0	16946.0	17532.0	18265.0	19223.0	...	...
OPERATING SURPLUS, NET <sup>b</sup>	43297.0	44923.0	43775.0	42815.0	44029.0	51167.0	50558.0	50333.0	49234.0	49228.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	15162.0	15559.0	16340.0	16550.0	16545.0	17741.0	18436.0	19182.0	19721.0	21300.0	20265.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	3693.0	3689.0	3725.0	3681.0	3659.0	3704.0	3687.0	3754.0	3786.0	3835.0	3817.0	...

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	175491.0	181640.0	185414.0	187477.0	190825.0	194909.0	196030.0	206713.0	216855.0	225165.0	...	...
Less: Intermediate consumption, at purchaser's prices	92442.0	98520.0	100704.0	102662.0	103129.0	104207.0	104143.0	111975.0	122283.0	125119.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	83049.0	83120.0	84710.0	84815.0	87696.0	90702.0	91887.0	94738.0	94572.0	100046.0	...	...
Compensation of employees	56089.0	57021.0	58242.0	58556.0	58955.0	59385.0	60268.0	61440.0	62899.0	63894.0	...	...
Taxes on production and imports, less Subsidies	3538.0	3445.0	3273.0	3554.0	3004.0	2450.0	2899.0	2720.0	2946.0	3603.0	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	23422.0	22654.0	23195.0	22705.0	25737.0	28867.0	28720.0	30578.0	28727.0	32549.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	15999.0	17123.0	17815.0	18299.0	18759.0	19269.0	19631.0	20352.0	21123.0	22317.0	...	...
OPERATING SURPLUS, NET <sup>b</sup>	7423.0	5531.0	5380.0	4406.0	6978.0	9598.0	9089.0	10226.0	7604.0	10232.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	18036.0	20466.0	20238.0	21466.0	21519.0	24089.0	21696.0	24300.0	25291.0	26315.0	23237.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1352.0	1372.0	1367.0	1356.0	1360.0	1358.0	1374.0	1387.0	1409.0	1444.0	1442.0	...

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	90971.0	94649.0	96381.0	97921.0	100202.0	101425.0	104499.0	108152.0	114637.0	119284.0	...	...
Less: Intermediate consumption, at purchaser's prices	43748.0	45185.0	46141.0	46863.0	49304.0	49285.0	49998.0	52667.0	54032.0	57068.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	47223.0	49465.0	50240.0	51058.0	50898.0	52140.0	54501.0	55485.0	60605.0	62216.0	...	...
Compensation of employees	29276.0	30591.0	31450.0	32008.0	32450.0	32744.0	34341.0	35334.0	36566.0	37334.0	...	...
Taxes on production and imports, less Subsidies	867.0	1243.0	1559.0	1642.0	1417.0	1029.0	983.0	932.0	991.0	1101.0	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	17081.0	17632.0	17231.0	17407.0	17032.0	18367.0	19177.0	19219.0	23048.0	23781.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	4494.0	4541.0	4627.0	4660.0	4640.0	4709.0	4865.0	5101.0	5373.0	5707.0	...	...
OPERATING SURPLUS, NET <sup>b</sup>	12587.0	13091.0	12604.0	12747.0	12392.0	13658.0	14312.0	14118.0	17675.0	18074.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	4602.0	4481.0	5053.0	5585.0	4932.0	5816.0	6294.0	6537.0	7001.0	7054.0	6430.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1106.0	1131.0	1151.0	1153.0	1169.0	1172.0	1191.0	1218.0	1258.0	1276.0	1216.0	
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	183816.0	185784.0	187352.0	179587.0	181196.0	187264.0	194996.0	203314.0	214447.0	222219.0	...	...
Less: Intermediate consumption, at purchaser's prices	91519.0	92349.0	93795.0	86486.0	86820.0	89226.0	92976.0	96475.0	103385.0	106644.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	92297.0	93436.0	93557.0	93101.0	94376.0	98038.0	102020.0	106839.0	111062.0	115575.0	...	...
Compensation of employees	49993.0	51491.0	53182.0	53932.0	55208.0	56897.0	59225.0	62516.0	65652.0	66866.0	...	...
Taxes on production and imports, less Subsidies	1326.0	2261.0	2260.0	2378.0	2003.0	1770.0	1801.0	1906.0	1799.0	2416.0	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 40977.0	39683.0	38116.0	36793.0	37163.0	39372.0	40994.0	42417.0	43612.0	46294.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	22495.0	23551.0	24589.0	25584.0	26367.0	27251.0	28501.0	29790.0	31501.0	33474.0	...	...
OPERATING SURPLUS, NET <sup>b</sup>	18482.0	16132.0	13527.0	11209.0	10796.0	12121.0	12493.0	12627.0	12111.0	12820.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	25141.0	26351.0	27410.0	28187.0	29545.0	30309.0	33091.0	35161.0	37767.0	39130.0	38748.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	778.0	788.0	807.0	812.0	812.0	827.0	845.0	856.0	890.0	906.0	910.0	935.0
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	200531.0	196295.0	200094.0	206192.0	214916.0	221634.0	218185.0	223250.0	228935.0	231694.0	...	...
Less: Intermediate consumption, at purchaser's prices	118958.0	117497.0	120730.0	122241.0	127993.0	134079.0	132144.0	143862.0	143121.0	144694.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	81573.0	78798.0	79364.0	83951.0	86923.0	87555.0	86041.0	79388.0	85814.0	87000.0	...	...
Compensation of employees	46826.0	47294.0	49131.0	48748.0	49551.0	50213.0	51027.0	52798.0	54268.0	55240.0	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	4960.0	5314.0	5500.0	6495.0	6055.0	6998.0	8272.0	8669.0	8830.0	8997.0	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	29788.0	26190.0	24732.0	28708.0	31314.0	30341.0	26743.0	17920.0	22716.0	22764.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	11384.0	11915.0	12576.0	12819.0	13089.0	13645.0	14353.0	15354.0	16552.0	17863.0	...	...
OPERATING SURPLUS, NET <sup>b</sup>	18404.0	14275.0	12156.0	15889.0	18225.0	16696.0	12390.0	2566.0	6164.0	4901.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	11629.0	13760.0	15933.0	13115.0	15645.0	17013.0	18457.0	20762.0	21012.0	24088.0	20168.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	769.0	778.0	784.0	785.0	786.0	786.0	786.0	781.0	787.0	790.0	783.0	779.0

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	279599.0	282808.0	291433.0	296181.0	300393.0	306420.0	312937.0	320287.0	326262.0	334586.0	...	...
Less: Intermediate consumption, at purchaser's prices	52038.0	49299.0	52235.0	53802.0	54472.0	55907.0	55695.0	55938.0	56689.0	57017.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	227561.0	233509.0	239198.0	242379.0	245921.0	250513.0	257242.0	264349.0	269573.0	277569.0	...	...
Compensation of employees	14226.0	14860.0	14932.0	15211.0	14919.0	14859.0	15464.0	16221.0	17010.0	17212.0	...	...
Taxes on production and imports, less Subsidies	18937.0	19301.0	20240.0	21650.0	22761.0	23883.0	25656.0	26924.0	27586.0	27795.0	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	194397.0	199348.0	204026.0	205518.0	208241.0	211773.0	216123.0	221203.0	224978.0	232562.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	88808.0	92509.0	94276.0	94556.0	96364.0	96737.0	97927.0	102264.0	106748.0	111557.0	...	...
OPERATING SURPLUS, NET <sup>b</sup>	105589.0	106839.0	109750.0	110962.0	111877.0	115036.0	118196.0	118939.0	118230.0	121005.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	154112.0	160112.0	157643.0	156100.0	155014.0	153494.0	158478.0	169724.0	176421.0	185615.0	164047.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	361.0	371.0	371.0	374.0	363.0	354.0	363.0	376.0	383.0	388.0	389.0	388.0

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	268027.0	287951.0	297789.0	303611.0	313119.0	324208.0	333176.0	349412.0	366896.0	386468.0	...	...
Less: Intermediate consumption, at purchaser's prices	132513.0	145597.0	153105.0	157572.0	164374.0	171899.0	176662.0	185502.0	197642.0	208330.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	135514.0	142354.0	144685.0	146039.0	148745.0	152309.0	156514.0	163910.0	169254.0	178138.0	...	...
Compensation of employees	91913.0	97346.0	101367.0	103837.0	107576.0	110140.0	113574.0	119136.0	123481.0	...	...	...
Taxes on production and imports, less Subsidies	2358.0	2974.0	3265.0	3611.0	2582.0	1590.0	1763.0	1769.0	1713.0	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	41243.0	42034.0	40054.0	38591.0	38587.0	40580.0	41177.0	43005.0	44060.0	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	26303.0	27574.0	28608.0	29528.0	30406.0	31607.0	32802.0	34225.0	35815.0	37651.0	...	...
OPERATING SURPLUS, NET <sup>b</sup>	14940.0	14460.0	11446.0	9063.0	8181.0	8973.0	8375.0	8780.0	8245.0	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	30196.0	32637.0	32693.0	33710.0	34257.0	36207.0	37722.0	39448.0	40895.0	43375.0	43092.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1716.0	1815.0	1860.0	1895.0	1936.0	1945.0	1986.0	2024.0	2047.0	2129.0	...	...

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	163216.0	172205.0	174469.0	173613.0	177324.0	181767.0	187848.0	195391.0	207878.0	214796.0	...	...
Less: Intermediate consumption, at purchaser's prices	68339.0	72454.0	75412.0	74365.0	75843.0	76958.0	77663.0	79161.0	84654.0	86974.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	94877.0	99751.0	99058.0	99248.0	101481.0	104809.0	110185.0	116230.0	123224.0	127822.0	...	...
Compensation of employees	60869.0	64716.0	64432.0	65670.0	67386.0	69793.0	73863.0	78349.0	83938.0	...	...	...
Taxes on production and imports, less Subsidies	2244.0	2727.0	2916.0	3159.0	2415.0	1733.0	1775.0	1698.0	1754.0	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	31763.0	32309.0	31710.0	30419.0	31680.0	33283.0	34547.0	36182.0	37532.0	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	16116.0	16329.0	16418.0	16268.0	16434.0	16695.0	17287.0	18031.0	18934.0	20152.0	...	...
OPERATING SURPLUS, NET <sup>b</sup>	15647.0	15980.0	15292.0	14151.0	15246.0	16588.0	17260.0	18151.0	18598.0	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	14729.0	15968.0	16733.0	15896.0	16779.0	18114.0	20199.0	22084.0	23684.0	24521.0	21302.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1897.0	1970.0	1951.0	1954.0	1983.0	2014.0	2115.0	2270.0	2375.0	2328.0	...	...
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	200235.0	204980.0	210513.0	214311.0	214690.0	214662.0	215530.0	220720.0	224400.0	228084.0	...	...
Less: Intermediate consumption, at purchaser's prices	53162.0	54442.0	56488.0	57546.0	56511.0	57546.0	57437.0	59835.0	60849.0	62064.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	147073.0	150538.0	154025.0	156765.0	158179.0	157116.0	158093.0	160885.0	163551.0	166020.0	...	...
Compensation of employees	107939.0	109947.0	112447.0	114708.0	115948.0	116038.0	116914.0	119206.0	120362.0	...	...	...
Taxes on production and imports, less Subsidies	2540.0	2749.0	2882.0	3056.0	3207.0	3126.0	3048.0	2818.0	3447.0	...	...	...
OPERATING SURPLUS, GROSS	36594.0	37842.0	38696.0	39001.0	39024.0	37952.0	38131.0	38861.0	39742.0	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	36594.0	37842.0	38696.0	39000.0	39030.0	37951.0	38131.0	38860.0	39743.0	40842.0	...	...
OPERATING SURPLUS, NET	...	...	...	1.0	-6.0	1.0	...	1.0	-1.0	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	42165.0	39167.0	42193.0	42354.0	39292.0	37472.0	39001.0	38941.0	41759.0	47303.0	45915.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	2481.0	2442.0	2418.0	2444.0	2454.0	2439.0	2445.0	2452.0	2450.0	2462.0	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	118349.0	121045.0	123659.0	125976.0	127644.0	129449.0	131538.0	135715.0	137131.0	139463.0	...	...
Less: Intermediate consumption, at purchaser's prices	21198.0	21997.0	23066.0	23917.0	24190.0	24179.0	24573.0	25080.0	25174.0	25721.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	97151.0	99048.0	100593.0	102059.0	103454.0	105270.0	106965.0	110635.0	111957.0	113742.0	...	...
Compensation of employees	85799.0	86773.0	87802.0	89007.0	90505.0	92334.0	93444.0	96173.0	97184.0	...	...	...
Taxes on production and imports, less Subsidies	-1373.0	-1050.0	-1058.0	-935.0	-1189.0	-1538.0	-1476.0	-1026.0	-1197.0	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
OPERATING SURPLUS, GROSS	<sup>a</sup> 12724.0	13325.0	13850.0	13987.0	14138.0	14474.0	14996.0	15488.0	15969.0	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	9436.0	9861.0	10169.0	10297.0	10349.0	10268.0	10390.0	10646.0	10970.0	11350.0	...	...
OPERATING SURPLUS, NET <sup>b</sup>	3288.0	3464.0	3681.0	3690.0	3789.0	4206.0	4606.0	4842.0	4999.0	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	11224.0	10820.0	10778.0	10554.0	10109.0	9952.0	9733.0	10279.0	10919.0	12149.0	11565.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1961.0	1905.0	1892.0	1898.0	1928.0	1967.0	1987.0	1999.0	1985.0	1987.0	...	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	206204.0	213932.0	220349.0	227908.0	234112.0	239779.0	245098.0	250618.0	255602.0	259778.0	...	...
Less: Intermediate consumption, at purchaser's prices	47281.0	49268.0	51204.0	53867.0	56040.0	58593.0	60219.0	62119.0	64042.0	66139.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	158923.0	164664.0	169145.0	174041.0	178072.0	181186.0	184879.0	188499.0	191560.0	193639.0	...	...
Compensation of employees	109960.0	114406.0	118117.0	121844.0	124982.0	126833.0	128811.0	131579.0	133944.0	...	...	...
Taxes on production and imports, less Subsidies	4895.0	5207.0	5370.0	5578.0	5247.0	4779.0	4688.0	4901.0	4863.0	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	44068.0	45052.0	45657.0	46617.0	47843.0	49574.0	51380.0	52018.0	52753.0	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	11942.0	12606.0	13173.0	13480.0	13764.0	14163.0	14447.0	14746.0	15065.0	15478.0	...	...
OPERATING SURPLUS, NET <sup>b</sup>	32126.0	32446.0	32484.0	33137.0	34079.0	35411.0	36933.0	37272.0	37688.0	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	14503.0	16216.0	16287.0	15362.0	15769.0	14776.0	14576.0	14254.0	13926.0	14467.0	14037.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	3624.0	3691.0	3731.0	3777.0	3835.0	3869.0	3890.0	3910.0	3915.0	3933.0	...	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	44606.0	45537.0	46008.0	47678.0	49408.0	49975.0	51221.0	53776.0	55533.0	57547.0	...	...
Less: Intermediate consumption, at purchaser's prices	20297.0	20609.0	20638.0	21190.0	22225.0	22384.0	23183.0	24332.0	25329.0	26122.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	24309.0	24928.0	25370.0	26488.0	27183.0	27591.0	28038.0	29444.0	30204.0	31425.0	...	...
Compensation of employees	18053.0	18325.0	18564.0	19232.0	19797.0	20153.0	20425.0	21170.0	21894.0	...	...	...
Taxes on production and imports, less Subsidies	-206.0	-421.0	-228.0	-170.0	-248.0	-360.0	-344.0	-264.0	-273.0	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	6463.0	7024.0	7034.0	7426.0	7634.0	7798.0	7957.0	8538.0	8583.0	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	5274.0	5586.0	5891.0	6148.0	6316.0	6351.0	6549.0	6835.0	7147.0	7500.0	...	...
OPERATING SURPLUS, NET <sup>b</sup>	1189.0	1438.0	1143.0	1278.0	1318.0	1447.0	1408.0	1703.0	1436.0	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	7276.0	7637.0	8466.0	9283.0	8282.0	7218.0	7390.0	7732.0	8288.0	9372.0	8527.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	579.0	581.0	580.0	593.0	605.0	610.0	605.0	606.0	605.0	603.0	...	...

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	41640.0	40556.0	42217.0	43001.0	43298.0	43430.0	44091.0	44798.0	45248.0	45764.0	...	...
Less: Intermediate consumption, at purchaser's prices	15085.0	14227.0	15138.0	15646.0	15823.0	16368.0	16645.0	16901.0	17209.0	17766.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	26555.0	26329.0	27079.0	27355.0	27475.0	27062.0	27446.0	27897.0	28039.0	27998.0	...	...
Compensation of employees	17475.0	17897.0	18313.0	18742.0	19025.0	19087.0	19253.0	19751.0	20311.0	...	...	...
Taxes on production and imports, less Subsidies	424.0	506.0	580.0	611.0	432.0	286.0	220.0	276.0	211.0	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	8656.0	7927.0	8186.0	8005.0	8018.0	7689.0	7973.0	7870.0	7517.0	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	2125.0	2179.0	2217.0	2244.0	2278.0	2320.0	2386.0	2465.0	2583.0	2725.0	...	...
OPERATING SURPLUS, NET <sup>b</sup>	6531.0	5748.0	5969.0	5761.0	5740.0	5369.0	5587.0	5405.0	4934.0	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	2109.0	2148.0	2225.0	2273.0	2354.0	2450.0	2528.0	2634.0	3044.0	2993.0	2939.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	683.0	699.0	710.0	721.0	730.0	737.0	746.0	738.0	735.0	749.0	...	...
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

<b>Series 1000: 2008 SNA, Euro, Western calendar year</b>											<b>Data in millions</b>	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	3990.0	3938.0	3850.0	3685.0	3603.0	3470.0	3376.0	3381.0	1567.0	1410.0	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	3990.0	3938.0	3850.0	3685.0	3603.0	3470.0	3376.0	3381.0	1567.0	1410.0	...	...
Compensation of employees	5161.0	5183.0	5169.0	5026.0	4914.0	4775.0	4702.0	4736.0	4690.0	...	...	...
Taxes on production and imports, less Subsidies	-1171.0	-1245.0	-1319.0	-1341.0	-1311.0	-1305.0	-1325.0	-1355.0	-3123.0	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	207.0	197.0	195.0	182.0	172.0	166.0	165.0	162.0	159.0	155.0	...	...

**Table 3.1 Government final consumption expenditure by function at current prices**

<b>Series 1000: 2008 SNA, Euro, Western calendar year</b>											<b>Data in millions</b>	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
General public services	48677.0	48855.0	50460.0	52019.0	52477.0	51744.0	51811.0	52184.0	52099.0	52818.0	53952.0	...
Defence	31183.0	32268.0	32377.0	32907.0	32316.0	33260.0	33929.0	35756.0	36199.0	37144.0	37966.0	...
Public order and safety	31169.0	32714.0	33365.0	34081.0	34563.0	35079.0	35791.0	36882.0	37947.0	39404.0	40534.0	...
Economic affairs	28723.0	29215.0	30848.0	31545.0	31348.0	30860.0	31277.0	32358.0	33006.0	33597.0	33704.0	...
Environment protection	11455.0	12041.0	12604.0	13182.0	13568.0	13616.0	13128.0	13337.0	14151.0	14425.0	14805.0	...
Housing and community amenities	10694.0	10908.0	11256.0	10753.0	10668.0	10605.0	10452.0	10782.0	11143.0	11566.0	11603.0	...
Health	143115.0	146041.0	148752.0	152639.0	157323.0	160142.0	164482.0	168279.0	171439.0	175599.0	186515.0	...
Recreation, culture and religion	19115.0	19928.0	20463.0	21031.0	21358.0	21202.0	21734.0	22369.0	22734.0	23184.0	22793.0	...
Education	87313.0	87811.0	88731.0	89838.0	91512.0	92912.0	93569.0	95737.0	96766.0	98159.0	99937.0	...
Social protection	67212.0	68969.0	71422.0	72495.0	73517.0	73980.0	74040.0	75474.0	74495.0	74359.0	75485.0	...
Equals: General government final consumption expenditure	478655.0	488750.0	500279.0	510490.0	518650.0	523400.0	530212.0	543159.0	549979.0	560255.0	577296.0	...



**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1000: 2008 SNA, Euro, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Individual consumption expenditure of households												
Food and non-alcoholic beverages	140595.0	144500.0	149772.0	153370.0	153129.0	155203.0	158121.0	160284.0	162785.0	166478.0	177592.0	176832.0
Alcoholic beverages, tobacco and narcotics	38748.0	40672.0	41971.0	43050.0	43485.0	44234.0	44413.0	45023.0	46865.0	48055.0	51926.0	52671.0
Clothing and footwear	45065.0	44787.0	44718.0	44781.0	45311.0	45459.0	45294.0	45926.0	44912.0	44950.0	37125.0	41001.0
Housing, water, electricity, gas and other fuels	274755.0	281212.0	292993.0	301631.0	301951.0	306758.0	311300.0	316382.0	324834.0	333678.0	335601.0	351506.0
Furnishings, household equipment and routine maintenance of the house	55400.0	56533.0	56493.0	55837.0	56017.0	57071.0	58101.0	59218.0	57144.0	58301.0	57711.0	62573.0
Health	44579.0	46365.0	47307.0	47805.0	48276.0	48779.0	49338.0	49632.0	50137.0	50585.0	47845.0	54267.0
Transport	146738.0	154090.0	152352.0	149893.0	149483.0	150549.0	154695.0	164597.0	174561.0	178590.0	139150.0	161808.0
Communication	34274.0	33307.0	31404.0	30501.0	29796.0	29764.0	29472.0	29109.0	29576.0	29870.0	30315.0	31839.0
Recreation and culture	92949.0	93325.0	92284.0	90441.0	91447.0	92259.0	94112.0	96154.0	98033.0	100967.0	89651.0	97336.0
Education	4509.0	4664.0	4839.0	5047.0	5169.0	5340.0	5423.0	5914.0	5929.0	6184.0	5763.0	6061.0
Restaurants and hotels	69644.0	71953.0	73364.0	74073.0	77315.0	79072.0	82004.0	86783.0	92326.0	97725.0	65458.0	76270.0
Miscellaneous goods and services	131426.0	134642.0	133963.0	137459.0	137975.0	144581.0	145980.0	149959.0	155967.0	156397.0	151404.0	160894.0
Equals: Household final consumption expenditure in domestic market	1078680.0	1106046.0	1121459.0	1133889.0	1139357.0	1159070.0	1178256.0	1208982.0	1243065.0	1271780.0	1189539.0	1273058.0
Plus: Direct purchases abroad by residents	29243.0	32260.0	31325.0	32592.0	37531.0	35412.0	36382.0	37769.0	40143.0	44746.0	24102.0	29154.0
Less: Direct purchases in domestic market by non-residents	43039.0	47613.0	51897.0	53102.0	53972.0	52171.0	49266.0	54666.0	58669.0	59802.0	31029.0	37420.0
Equals: Household final consumption expenditure	1064883.0	1090694.0	1100887.0	1113379.0	1122916.0	1142311.0	1165372.0	1192085.0	1224539.0	1256724.0	1182612.0	1264791.0
Individual consumption expenditure of non-profit institutions serving households (NPISHs)												
Equals: NPISHs final consumption expenditure	39623.0	41048.0	42083.0	43362.0	44615.0	45859.0	46940.0	48067.0	48852.0	50072.0	49044.0	52316.0
Individual consumption expenditure of general government												
Equals: Individual consumption expenditure of general government	310296.0	316424.0	323185.0	329654.0	337333.0	342091.0	347346.0	355361.0	359012.0	364850.0	376851.0	402921.0
Equals: Total actual individual consumption	1414802.0	1448167.0	1466155.0	1486395.0	1504864.0	1530261.0	1559658.0	1595513.0	1632403.0	1671646.0	1608507.0	1720029.0

**Table 4.1 Total Economy (S.1)**

Series 1000: 2008 SNA, Euro, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	3541458.0	3685306.0	3743062.0	3763056.0	3803842.0	3852481.0	3892891.0	4053663.0	4185683.0	4314969.0	4001476.0	...
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	197499.0	209786.0	213479.0	217348.0	222535.0	230966.0	237339.0	251113.0	261536.0	268366.0	248589.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Plus: Taxes on products	213185.0	225453.0	230251.0	234627.0	240446.0	250036.0	256997.0	271086.0	283016.0	291877.0	274057.0	...
Less: Subsidies on products	15686.0	15667.0	16772.0	17279.0	17911.0	19070.0	19658.0	19973.0	21480.0	23511.0	25468.0	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	1743668.0	1836723.0	1867737.0	1863215.0	1876612.0	1885015.0	1896101.0	2007534.0	2083913.0	2145700.0	1947204.0	...
GROSS DOMESTIC PRODUCT	1995289.0	2058369.0	2088804.0	2117190.0	2149765.0	2198432.0	2234129.0	2297242.0	2363306.0	2437635.0	2302861.0	...
Less: Consumption of fixed capital	354093.0	367142.0	376521.0	381530.0	387559.0	391926.0	400362.0	414174.0	429922.0	449535.0	462693.0	...
NET DOMESTIC PRODUCT	1641196.0	1691227.0	1712283.0	1735660.0	1762206.0	1806506.0	1833767.0	1883068.0	1933384.0	1988100.0	1840168.0	...
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	1995289.0	2058369.0	2088804.0	2117190.0	2149765.0	2198432.0	2234129.0	2297242.0	2363306.0	2437635.0	2302861.0	...
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	1040212.0	1068929.0	1092356.0	1109468.0	1126701.0	1141421.0	1163287.0	1199841.0	1231533.0	1242871.0	1194661.0	...
Taxes on production and imports, less Subsidies	250076.0	269125.0	276569.0	285823.0	283578.0	286155.0	295391.0	311090.0	321543.0	336607.0	308362.0	...
Taxes on production and imports	295417.0	312820.0	321719.0	330843.0	339117.0	350594.0	359654.0	376524.0	392075.0	411660.0	394970.0	...
Taxes on products	213185.0	225453.0	230251.0	234627.0	240446.0	250036.0	256997.0	271086.0	283016.0	291877.0	274057.0	...
Other taxes on production	82232.0	87367.0	91468.0	96216.0	98671.0	100558.0	102657.0	105438.0	109059.0	119783.0	120913.0	...
Less: Subsidies	45341.0	43695.0	45150.0	45020.0	55539.0	64439.0	64263.0	65434.0	70532.0	75053.0	86608.0	...
Subsidies on products	15686.0	15667.0	16772.0	17279.0	17911.0	19070.0	19658.0	19973.0	21480.0	23511.0	25468.0	...
Other subsidies on production	29655.0	28028.0	28378.0	27741.0	37628.0	45369.0	44605.0	45461.0	49052.0	51542.0	61140.0	...
OPERATING SURPLUS, GROSS	583077.0	598067.0	596855.0	602466.0	618673.0	650481.0	655325.0	664000.0	684971.0	729817.0	672139.0	...
MIXED INCOME, GROSS	121924.0	122248.0	123025.0	119433.0	120814.0	120375.0	120126.0	122311.0	125258.0	128340.0	127699.0	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	583077.0	598067.0	596855.0	602466.0	618673.0	650481.0	655325.0	664000.0	684971.0	729817.0	672139.0	...
MIXED INCOME, GROSS	121924.0	122248.0	123025.0	119433.0	120814.0	120375.0	120126.0	122311.0	125258.0	128340.0	127699.0	...
Compensation of employees	1053355.0	1083776.0	1108461.0	1126239.0	1144211.0	1160868.0	1182911.0	1220051.0	1251993.0	1264459.0	1214883.0	...
Taxes on production and imports, less Subsidies	257034.0	276001.0	283324.0	292332.0	289860.0	291433.0	300104.0	315289.0	325069.0	340175.0	311536.0	...
Taxes on production and imports	293445.0	310735.0	319613.0	328769.0	337061.0	347527.0	356036.0	372475.0	387496.0	407049.0	389917.0	...
Taxes on products	211213.0	223368.0	228145.0	232553.0	238390.0	247885.0	254954.0	268959.0	280728.0	289685.0	271992.0	...
Other taxes on production	82232.0	87367.0	91468.0	96216.0	98671.0	99642.0	101082.0	103516.0	106768.0	117364.0	117925.0	...
Less: Subsidies	36411.0	34734.0	36289.0	36437.0	47201.0	56094.0	55932.0	57186.0	62427.0	66874.0	78381.0	...
Subsidies on products	14287.0	14341.0	15538.0	16147.0	16746.0	17816.0	18379.0	18715.0	20249.0	22280.0	24236.0	...
Other subsidies on production	22124.0	20393.0	20751.0	20290.0	30455.0	38278.0	37553.0	38471.0	42178.0	44594.0	54145.0	...
Property income	626925.0	676596.0	629740.0	575465.0	566776.0	573904.0	549941.0	538162.0	578063.0	594423.0	452057.0	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	600838.0	643598.0	606930.0	551322.0	543974.0	551152.0	527018.0	510650.0	547260.0	567281.0	439124.0	...
GROSS NATIONAL INCOME	2041476.0	2113091.0	2134475.0	2164612.0	2196359.0	2245909.0	2281389.0	2349163.0	2418096.0	2489933.0	2339190.0	...
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	2041476.0	2113091.0	2134475.0	2164612.0	2196359.0	2245909.0	2281389.0	2349163.0	2418096.0	2489933.0	2339190.0	...
Current taxes on income, wealth, etc.	223084.0	240770.0	259511.0	272250.0	274052.0	278398.0	280101.0	294504.0	312911.0	318518.0	304391.0	...
Social contributions	402466.0	415044.0	428332.0	441215.0	453431.0	457890.0	464334.0	477022.0	472175.0	456405.0	442090.0	...
Social benefits other than social transfers in kind	420407.0	430060.0	446268.0	459413.0	470602.0	477887.0	486425.0	494406.0	505018.0	519760.0	569356.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other current transfers	211737.0	208338.0	218560.0	227501.0	225630.0	226589.0	237810.0	245959.0	250247.0	260787.0	265678.0	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	219419.0	236500.0	254533.0	268334.0	271059.0	274743.0	276660.0	290533.0	308217.0	313077.0	301449.0	...
Social contributions	406671.0	419865.0	433865.0	446932.0	459452.0	464737.0	471164.0	484049.0	479193.0	463878.0	449314.0	...
Social benefits other than social transfers in kind	423638.0	433346.0	449742.0	463021.0	473923.0	481096.0	489092.0	497140.0	506980.0	522004.0	569278.0	...
Other current transfers	244511.0	243427.0	257344.0	268375.0	267699.0	266105.0	279007.0	283925.0	293011.0	302591.0	310520.0	...
GROSS DISPOSABLE INCOME	2004931.0	2074165.0	2091662.0	2118329.0	2147942.0	2199992.0	2234136.0	2305407.0	2371046.0	2443853.0	2290144.0	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	2004931.0	2074165.0	2091662.0	2118329.0	2147942.0	2199992.0	2234136.0	2305407.0	2371046.0	2443853.0	2290144.0	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	1583161.0	1620493.0	1643249.0	1667231.0	1686181.0	1711570.0	1742524.0	1783312.0	1823370.0	1867051.0	1801000.0	...
Individual consumption expenditure	1414802.0	1448167.0	1466155.0	1486395.0	1504864.0	1530261.0	1559658.0	1595513.0	1632403.0	1671646.0	1601194.0	...
Collective consumption expenditure	168359.0	172326.0	177094.0	180836.0	181317.0	181309.0	182866.0	187799.0	190967.0	195405.0	199806.0	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	421770.0	453672.0	448413.0	451099.0	461761.0	488422.0	491612.0	522095.0	547676.0	576802.0	489144.0	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	421770.0	453672.0	448413.0	451099.0	461761.0	488422.0	491612.0	522095.0	547676.0	576802.0	489144.0	...
Capital transfers, receivable less payable	115.0	-167.0	-3430.0	470.0	-1070.0	120.0	-372.0	-85.0	293.0	-19.0	899.0	...
Capital transfers, receivable	33478.0	37120.0	34993.0	38600.0	36493.0	44047.0	43130.0	55994.0	45042.0	45367.0	45452.0	...
Less: Capital transfers, payable	33363.0	37287.0	38423.0	38130.0	37563.0	43927.0	43502.0	56079.0	44749.0	45386.0	44553.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	67792.0	86363.0	68462.0	70039.0	73132.0	96616.0	90878.0	107836.0	118047.0	127248.0	27350.0	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	437892.0	477972.0	472626.0	471862.0	488207.0	499315.0	505123.0	538386.0	563820.0	593921.0	548357.0	...
Gross fixed capital formation	441067.0	461566.0	469106.0	466668.0	469072.0	472647.0	487382.0	516784.0	541023.0	572293.0	528849.0	...
Changes in inventories	-3856.0	15729.0	2804.0	4537.0	18225.0	26051.0	17101.0	20946.0	22090.0	20818.0	18745.0	...
Acquisitions less disposals of valuables	681.0	677.0	716.0	657.0	910.0	617.0	640.0	656.0	707.0	810.0	763.0	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-16007.0	-24468.0	-27644.0	-20293.0	-27516.0	-10773.0	-13883.0	-16376.0	-15851.0	-17138.0	-58314.0	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	1480720.0	1748946.0	941148.0	517080.0	1363131.0	1726375.0	1617750.0	2064418.0	1620880.0	1887086.0	3761850.0	2501246.0
Currency and deposits	77513.0	490307.0	27014.0	-231245.0	193487.0	210256.0	321159.0	563446.0	298538.0	472399.0	1682371.0	839231.0
Securities other than shares	202160.0	264028.0	69514.0	43720.0	103885.0	33124.0	118762.0	140081.0	142082.0	191847.0	400760.0	196376.0
Loans	109743.0	169040.0	106940.0	35945.0	57198.0	184729.0	212080.0	192450.0	340735.0	243757.0	375093.0	286242.0
Shares and other equity	44612.0	17833.0	93877.0	61445.0	34517.0	203559.0	123442.0	195455.0	90560.0	21952.0	227514.0	177857.0
Insurance technical reserves	97890.0	32557.0	28618.0	52322.0	65091.0	65672.0	47385.0	51493.0	46826.0	59237.0	19826.0	47712.0
Financial derivatives	727590.0	790015.0	637644.0	532265.0	781288.0	860285.0	739427.0	750738.0	843656.0	877902.0	905172.0	857745.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other accounts payable	221166.0	-14853.0	-22460.0	22622.0	127665.0	168751.0	55495.0	170756.0	-141518.0	19993.0	151113.0	72698.0
NET LENDING (+) / NET BORROWING (-)	-20854.0 <sup>a</sup>	-29199.0 <sup>a</sup>	-32497.0 <sup>a</sup>	-17131.0 <sup>a</sup>	-22891.0 <sup>a</sup>	-14597.0 <sup>a</sup>	-18270.0 <sup>a</sup>	-20719.0 <sup>a</sup>	-11413.0 <sup>a</sup>	-21655.0 <sup>a</sup>	-53682.0 <sup>a</sup>	-44023.0
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	1459865.0	1719747.0	908651.0	499949.0	1340241.0	1711778.0	1599480.0	2043699.0	1609467.0	1865431.0	3708167.0	2457223.0
Monetary gold and SDRs	48.0	218.0	318.0	72.0	419.0	250.0	-2324.0	557.0	43.0	30.0	74.0	24160.0
Currency and deposits	116119.0	612020.0	-39328.0	-122983.0	179206.0	115711.0	283292.0	482583.0	108718.0	485139.0	1658432.0	788864.0
Securities other than shares	70903.0	70445.0	18966.0	-20545.0	83326.0	90697.0	133891.0	132046.0	156438.0	110685.0	324630.0	183864.0
Loans	129661.0	183017.0	84115.0	21378.0	93982.0	194138.0	210872.0	206468.0	464778.0	260290.0	413061.0	324471.0
Shares and other equity	96411.0	-12280.0	159402.0	54010.0	51296.0	181036.0	131832.0	230198.0	162438.0	41629.0	279648.0	139130.0
Insurance technical reserves	96321.0	37085.0	31688.0	63319.0	59409.0	54667.0	45326.0	52614.0	45419.0	55922.0	12142.0	41747.0
Financial derivatives	724487.0	776079.0	623335.0	515481.0	757368.0	873339.0	723538.0	749516.0	817810.0	881617.0	881337.0	875368.0
Other accounts receivable	225915.0	53164.0	30155.0	-10784.0	115235.0	201940.0	73053.0	189717.0	-146176.0	30120.0	138844.0	79618.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.2 Rest of the world (S.2)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
V.I External account of goods and services - Resources												
Imports of goods and services	560267.0	625111.0	637065.0	643611.0	662388.0	685011.0	689287.0	735421.0	773375.0	793436.0	688412.0	...
Imports of goods	431466.0	486958.0	492589.0	485535.0	485795.0	493523.0	493499.0	534949.0	560714.0	571604.0	500589.0	...
Imports of services	128801.0	138153.0	144476.0	158076.0	176593.0	191488.0	195788.0	200472.0	212661.0	221832.0	187823.0	...
V.I External account of goods and services - Uses												
Exports of goods and services	534504.0	585016.0	609994.0	621707.0	637764.0	672558.0	675769.0	710965.0	749491.0	770099.0	641891.0	...
Exports of goods	390584.0	427403.0	440063.0	443174.0	445843.0	469670.0	468789.0	497767.0	521490.0	536655.0	451608.0	...
Exports of services	143920.0	157613.0	169931.0	178533.0	191921.0	202888.0	206980.0	213198.0	228001.0	233444.0	190283.0	...
EXTERNAL BALANCE OF GOODS AND SERVICES	25763.0	40095.0	27071.0	21904.0	24624.0	12453.0	13518.0	24456.0	23884.0	23337.0	46521.0	...
V.II External account of primary income and current transfers - Resources												
EXTERNAL BALANCE OF GOODS AND SERVICES	25763.0	40095.0	27071.0	21904.0	24624.0	12453.0	13518.0	24456.0	23884.0	23337.0	46521.0	...
Compensation of employees	1097.0	939.0	1008.0	1072.0	1101.0	1438.0	1387.0	1341.0	1480.0	1558.0	1620.0	...
Taxes on production and imports, less Subsidies	-6958.0	-6876.0	-6755.0	-6509.0	-6282.0	-5278.0	-4713.0	-4199.0	-3526.0	-3568.0	-3174.0	...
Taxes on production and imports	1972.0	2085.0	2106.0	2074.0	2056.0	3067.0	3618.0	4049.0	4579.0	4611.0	5053.0	...
Taxes on products	1972.0	2085.0	2106.0	2074.0	2056.0	2151.0	2043.0	2127.0	2288.0	2192.0	2065.0	...
Other taxes on production	...	...	...	...	...	916.0	1575.0	1922.0	2291.0	2419.0	2988.0	...
Less: Subsidies	8930.0	8961.0	8861.0	8583.0	8338.0	8345.0	8331.0	8248.0	8105.0	8179.0	8227.0	...
Subsidies on products	1399.0	1326.0	1234.0	1132.0	1165.0	1254.0	1279.0	1258.0	1231.0	1231.0	1232.0	...
Other subsidies on production	7531.0	7635.0	7627.0	7451.0	7173.0	7091.0	7052.0	6990.0	6874.0	6948.0	6995.0	...
Property income	116356.0	115362.0	117373.0	108062.0	108167.0	111983.0	108468.0	112070.0	119293.0	127752.0	91889.0	...
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Social contributions	4402.0	5008.0	5739.0	5942.0	6254.0	7085.0	7078.0	7281.0	7273.0	7743.0	7465.0	...
Social benefits other than social transfers in kind	5575.0	6052.0	6331.0	6505.0	6744.0	7497.0	7408.0	7454.0	7396.0	7787.0	7396.0	...
Other current transfers	43858.0	46806.0	49631.0	52743.0	54333.0	53145.0	54186.0	52132.0	58328.0	57651.0	63035.0	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	14240.0	15786.0	17114.0	17843.0	18611.0	20885.0	21011.0	21551.0	21941.0	23147.0	21842.0	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	142442.0	148361.0	140183.0	132205.0	130969.0	134735.0	131391.0	139582.0	150096.0	154894.0	104822.0	...
Current taxes on income and wealth, etc.	3665.0	4270.0	4978.0	3916.0	2993.0	3655.0	3441.0	3971.0	4694.0	5441.0	2942.0	...
Social contributions	197.0	187.0	206.0	225.0	233.0	238.0	248.0	254.0	255.0	270.0	241.0	...
Social benefits other than social transfers in kind	2344.0	2766.0	2857.0	2897.0	3423.0	4288.0	4741.0	4720.0	5434.0	5543.0	7474.0	...
Other current transfers	11084.0	11717.0	10846.0	11869.0	12264.0	13629.0	12989.0	14166.0	15563.0	15846.0	18193.0	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	16122.0	24300.0	24213.0	20764.0	26448.0	10893.0	13511.0	16291.0	16145.0	17119.0	59238.0	...
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	16122.0	24300.0	24213.0	20764.0	26448.0	10893.0	13511.0	16291.0	16145.0	17119.0	59238.0	...
Capital transfers, receivable less payable	-115.0	168.0	3431.0	-470.0	1070.0	-120.0	372.0	85.0	-293.0	19.0	-899.0	...
Capital transfers, receivable	1085.0	1294.0	4517.0	901.0	2320.0	1831.0	2028.0	1406.0	1181.0	1898.0	1059.0	...
Less: Capital transfers, payable	1200.0	1126.0	1086.0	1371.0	1250.0	1951.0	1656.0	1321.0	1474.0	1879.0	1958.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	16007.0	24468.0	27644.0	20294.0	27518.0	10773.0	13883.0	16376.0	15852.0	17138.0	58339.0	...
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	16007.0	24468.0	27644.0	20294.0	27518.0	10773.0	13883.0	16376.0	15852.0	17138.0	58339.0	...
<b>V.III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	144000.0	65829.0	44971.0	-177729.0	255761.0	228162.0	256208.0	201378.0	330140.0	479872.0	482843.0	420444.0
Currency and deposits	99189.0	11319.0	-115936.0	23849.0	87822.0	-52988.0	132274.0	27987.0	-25416.0	216016.0	140635.0	65598.0
Securities other than shares	-40714.0	-126472.0	-58302.0	13316.0	59171.0	52107.0	22927.0	-4048.0	55045.0	55912.0	93569.0	39348.0
Loans	26935.0	42284.0	13095.0	-13020.0	24095.0	7650.0	18822.0	32794.0	168177.0	31706.0	38645.0	95831.0
Shares and other equity	59907.0	-1892.0	109311.0	45842.0	40419.0	23550.0	64349.0	88900.0	84398.0	47457.0	80514.0	35638.0
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	-13314.0	43399.0	-108770.0	-216107.0	11954.0	131496.0	-18276.0	6539.0	73647.0	137618.0	136977.0	129645.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other accounts payable	11949.0	96974.0	205255.0	-31681.0	31880.0	66096.0	38437.0	48649.0	-25755.0	-8866.0	-7571.0	30224.0
NET LENDING (+) / NET BORROWING (-)	20854.0 <sup>a</sup>	29199.0 <sup>a</sup>	32496.0 <sup>a</sup>	17131.0 <sup>a</sup>	22890.0 <sup>a</sup>	14597.0 <sup>a</sup>	18270.0 <sup>a</sup>	20719.0 <sup>a</sup>	11413.0 <sup>a</sup>	21655.0 <sup>a</sup>	53682.0 <sup>a</sup>	44023.0
<b>V.III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	164855.0	95028.0	77467.0	-160598.0	278651.0	242759.0	274478.0	222097.0	341553.0	501527.0	536525.0	464467.0
Monetary gold and SDRs	45.0	20.0	2.0	5.0	...	...	...	...	...	...	...	23384.0
Currency and deposits	60583.0	-110394.0	-49595.0	-84413.0	102104.0	41556.0	170140.0	108850.0	164405.0	203276.0	164575.0	115964.0
Securities other than shares	90544.0	67111.0	-7754.0	77582.0	79730.0	-5466.0	7799.0	3987.0	40689.0	137074.0	169700.0	51860.0
Loans	7017.0	28307.0	35919.0	1546.0	-12689.0	-1759.0	20031.0	18776.0	44135.0	15172.0	677.0	57601.0
Shares and other equity	8107.0	28221.0	43786.0	53278.0	23639.0	46073.0	55959.0	54157.0	12520.0	27779.0	28379.0	74366.0
Insurance technical reserves	1569.0	-4528.0	-3070.0	-10997.0	5682.0	11005.0	2059.0	-1121.0	1407.0	3315.0	7684.0	5965.0
Financial derivatives	-10212.0	57335.0	-94461.0	-199324.0	35875.0	118443.0	-2388.0	7761.0	99493.0	133903.0	160812.0	112022.0
Other accounts receivable	7200.0	28956.0	152640.0	1725.0	44310.0	32907.0	20879.0	29688.0	-21097.0	-18993.0	4698.0	23304.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.3 Non-financial Corporations (S.11)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	2422885.0	2556216.0	2594871.0	2596333.0	2617530.0	2653395.0	2691298.0	2829848.0	2940225.0	3042683.0	2739202.0	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	1413758.0	1509577.0	1533547.0	1521561.0	1528839.0	1531545.0	1547735.0	1647301.0	1721219.0	1768674.0	1570911.0	...
VALUE ADDED GROSS, in basic prices	1009127.0	1046639.0	1061323.0	1074772.0	1088691.0	1121850.0	1143563.0	1182547.0	1219006.0	1274009.0	1168291.0	...
Less: Consumption of fixed capital	197959.0	205050.0	210596.0	214406.0	217921.0	221738.0	228099.0	236005.0	245890.0	257593.0	265187.0	...
VALUE ADDED NET, at basic prices	811168.0	841589.0	850727.0	860366.0	870770.0	900112.0	915464.0	946542.0	973116.0	1016416.0	903104.0	...
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	1009127.0	1046639.0	1061323.0	1074772.0	1088691.0	1121850.0	1143563.0	1182547.0	1219006.0	1274009.0	1168291.0	...
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	661644.0	684434.0	700754.0	712691.0	723348.0	734430.0	752249.0	779739.0	806187.0	813857.0	764103.0	...
Other taxes less Other subsidies on production	30760.0	36625.0	39454.0	42394.0	35146.0	28212.0	28425.0	28526.0	28907.0	35751.0	32820.0	...
Other taxes on production	49241.0	53265.0	56383.0	58908.0	60167.0	59951.0	59884.0	61464.0	63902.0	74015.0	72950.0	...
Less: Other subsidies on production	18481.0	16640.0	16929.0	16514.0	25021.0	31739.0	31459.0	32938.0	34995.0	38264.0	40130.0	...
OPERATING SURPLUS, GROSS	316723.0	325580.0	321115.0	319687.0	330197.0	359208.0	362889.0	374282.0	383912.0	424401.0	371368.0	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	316723.0	325580.0	321115.0	319687.0	330197.0	359208.0	362889.0	374282.0	383912.0	424401.0	371368.0	...
Property income	221058.0	233175.0	209506.0	209337.0	216951.0	224038.0	225613.0	212767.0	232559.0	240767.0	174576.0	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	276232.0	283626.0	266162.0	240042.0	254519.0	270485.0	264649.0	246028.0	276544.0	294877.0	225732.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
BALANCE OF PRIMARY INCOMES	261549.0	275129.0	264459.0	288982.0	292629.0	312761.0	323853.0	341021.0	339927.0	370291.0	320212.0	...
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	261549.0	275129.0	264459.0	288982.0	292629.0	312761.0	323853.0	341021.0	339927.0	370291.0	320212.0	...
Social contributions	11077.0	11310.0	11714.0	11896.0	12248.0	12421.0	12715.0	12888.0	13300.0	13557.0	13128.0	...
Other current transfers	16320.0	13195.0	11909.0	12581.0	12953.0	12898.0	15757.0	15833.0	16687.0	19284.0	22409.0	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	32220.0	36952.0	37645.0	41032.0	40069.0	38513.0	40567.0	47650.0	45330.0	47574.0	43446.0	...
Social benefits other than social transfers in kind	10870.0	11103.0	11537.0	11677.0	12098.0	12264.0	12575.0	12775.0	13194.0	13467.0	13037.0	...
Other current transfers	36698.0	38632.0	37560.0	37635.0	38111.0	37697.0	37735.0	38776.0	38916.0	42468.0	42935.0	...
GROSS DISPOSABLE INCOME	209158.0	212947.0	201340.0	223115.0	227553.0	249606.0	261448.0	270541.0	272474.0	299623.0	256331.0	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	209158.0	212947.0	201340.0	223115.0	227553.0	249606.0	261448.0	270541.0	272474.0	299623.0	256331.0	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	209158.0	212947.0	201340.0	223115.0	227553.0	249606.0	261448.0	270541.0	272474.0	299623.0	256331.0	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	209158.0	212947.0	201340.0	223115.0	227553.0	249606.0	261448.0	270541.0	272474.0	299623.0	256331.0	...
Capital transfers, receivable less payable	17000.0	19005.0	16985.0	20017.0	18857.0	20820.0	21125.0	28872.0	19744.0	21140.0	26008.0	...
Capital transfers, receivable	18632.0	20753.0	19473.0	21792.0	20565.0	23257.0	23737.0	30527.0	22891.0	23715.0	29197.0	...
Less: Capital transfers, payable	1632.0	1748.0	2488.0	1775.0	1708.0	2437.0	2612.0	1655.0	3147.0	2575.0	3189.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	28199.0	26902.0	7729.0	28726.0	28489.0	48688.0	54474.0	63408.0	46328.0	63170.0	17152.0	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	219166.0	253646.0	243246.0	247435.0	266026.0	281356.0	281753.0	301319.0	316638.0	328411.0	302307.0	...
Gross fixed capital formation	223244.0	238098.0	240868.0	243079.0	248208.0	256126.0	265339.0	281281.0	296479.0	308418.0	287706.0	...
Changes in inventories	-4078.0	15548.0	2378.0	4356.0	17818.0	25230.0	16414.0	20038.0	20159.0	19993.0	14601.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	-1023.0	-16.0	97.0	-602.0	295.0	-21.0	-20.0	465.0	97.0	524.0	...	...
NET LENDING (+) / NET BORROWING (-)	8015.0	-21679.0	-25018.0	-3702.0	-19911.0	-10908.0	841.0	-2371.0	-24517.0	-8172.0	-19968.0	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	179438.0	221475.0	140965.0	79032.0	163592.0	340123.0	242942.0	318655.0	303870.0	184481.0	454317.0	304224.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	22907.0	27130.0	51492.0	19209.0	45680.0	23594.0	31436.0	21109.0	27509.0	39157.0	76885.0	8013.0
Loans	11168.0	129609.0	43525.0	2540.0	48545.0	154333.0	115917.0	133199.0	184324.0	134715.0	224757.0	141862.0
Shares and other equity	106833.0	82267.0	80757.0	69599.0	55893.0	143263.0	75516.0	117344.0	124493.0	21390.0	106698.0	129035.0
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	-5596.0	-5351.0	-5342.0	-5343.0	...	...	...	...	...	...	...	...
Other accounts payable	44126.0	-12179.0	-29467.0	-6974.0	13474.0	18933.0	20073.0	47003.0	-32456.0	-10781.0	45978.0	25313.0
NET LENDING (+) / NET BORROWING (-)	4784.0 <sup>a</sup>	-25300.0 <sup>a</sup>	-28898.0 <sup>a</sup>	57.0 <sup>a</sup>	-16291.0 <sup>a</sup>	-16564.0 <sup>a</sup>	-8273.0 <sup>a</sup>	-5498.0 <sup>a</sup>	-19777.0 <sup>a</sup>	-5137.0 <sup>a</sup>	-15727.0 <sup>a</sup>	-6828.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	184221.0	196176.0	112067.0	79089.0	147301.0	323559.0	234669.0	313158.0	284093.0	179343.0	438590.0	297396.0
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	42381.0	41466.0	33834.0	41029.0	21511.0	47451.0	40134.0	54351.0	29987.0	84812.0	186931.0	102349.0
Securities other than shares	1458.0	14220.0	-12081.0	-10296.0	-452.0	-665.0	4345.0	4227.0	3590.0	11526.0	-4481.0	-4270.0
Loans	6769.0	81188.0	30066.0	-1318.0	58335.0	137874.0	74909.0	70866.0	104908.0	83248.0	92568.0	110870.0
Shares and other equity	77406.0	57213.0	75081.0	35984.0	42332.0	48825.0	91740.0	102048.0	149863.0	-26974.0	135949.0	41546.0
Insurance technical reserves	-230.0	199.0	666.0	170.0	221.0	528.0	286.0	2977.0	-55.0	1249.0	479.0	2225.0
Financial derivatives	-6082.0	-6034.0	-6035.0	-6034.0	...	...	...	...	...	...	...	...
Other accounts receivable	62520.0	7923.0	-9464.0	19554.0	25355.0	89547.0	23255.0	78689.0	-4200.0	25483.0	27144.0	44676.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.4 Financial Corporations (S.12)**

**Series 1000:** 2008 SNA, Euro, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	213026.0	209539.0	211369.0	217691.0	226711.0	233934.0	231261.0	236179.0	242673.0	247397.0	241749.0	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	122722.0	121392.0	123766.0	125433.0	131223.0	137354.0	135733.0	147403.0	147481.0	155845.0	156221.0	...
VALUE ADDED GROSS, at basic prices	90304.0	88147.0	87603.0	92258.0	95488.0	96580.0	95528.0	88776.0	95192.0	91552.0	85528.0	...
Less: Consumption of fixed capital	12371.0	12955.0	13665.0	13922.0	14209.0	14806.0	15572.0	16662.0	17746.0	19264.0	20201.0	...
VALUE ADDED NET, at basic prices	77933.0	75192.0	73938.0	78336.0	81279.0	81774.0	79956.0	72114.0	77446.0	72288.0	65327.0	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	90304.0	88147.0	87603.0	92258.0	95488.0	96580.0	95528.0	88776.0	95192.0	91552.0	85528.0	...
II.1.1 Generation of income account - Uses												
Compensation of employees	48803.0	49449.0	51089.0	50729.0	51569.0	52359.0	53310.0	55181.0	56415.0	56366.0	54633.0	...
Other taxes less Other subsidies on production	5993.0	6310.0	6427.0	7464.0	7051.0	8075.0	9423.0	9836.0	10046.0	10251.0	12394.0	...
Other taxes on production	6252.0	6568.0	6613.0	7733.0	7902.0	9355.0	10618.0	11267.0	11553.0	11549.0	12516.0	...
Less: Other subsidies on production	259.0	258.0	186.0	269.0	851.0	1280.0	1195.0	1431.0	1507.0	1298.0	122.0	...
OPERATING SURPLUS, GROSS	35508.0	32388.0	30087.0	34065.0	36868.0	36146.0	32795.0	23759.0	28731.0	24935.0	18501.0	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	35508.0	32388.0	30087.0	34065.0	36868.0	36146.0	32795.0	23759.0	28731.0	24935.0	18501.0	...
Property income	268976.0	301032.0	283820.0	247435.0	234883.0	234910.0	214575.0	216921.0	226562.0	236202.0	177857.0	...
II.1.2 Allocation of primary income account - Uses												
Property income	250149.0	276464.0	260143.0	240554.0	225397.0	218700.0	204210.0	208393.0	213657.0	220507.0	169551.0	...
BALANCE OF PRIMARY INCOMES	54335.0	56957.0	53764.0	40946.0	46354.0	52356.0	43160.0	32287.0	41636.0	40630.0	26807.0	...



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	54335.0	56957.0	53764.0	40946.0	46354.0	52356.0	43160.0	32287.0	41636.0	40630.0	26807.0	...
Social contributions	29533.0	27568.0	29489.0	30427.0	32370.0	32428.0	33236.0	33910.0	33974.0	35056.0	36140.0	...
Other current transfers	80603.0	75535.0	83059.0	88372.0	84193.0	84886.0	89060.0	94580.0	97155.0	98928.0	101331.0	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	11119.0	13918.0	14703.0	15113.0	15282.0	16829.0	14794.0	16128.0	14382.0	16472.0	17846.0	...
Social benefits other than social transfers in kind	29533.0	27568.0	29489.0	30426.0	32367.0	32429.0	33236.0	33911.0	33974.0	35056.0	36140.0	...
Other current transfers	82421.0	75727.0	84594.0	91058.0	90551.0	85991.0	91872.0	97417.0	100589.0	99713.0	102251.0	...
GROSS DISPOSABLE INCOME	41398.0	42847.0	37526.0	23148.0	24717.0	34421.0	25554.0	13321.0	23820.0	23373.0	8041.0	...
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	41398.0	42847.0	37526.0	23148.0	24717.0	34421.0	25554.0	13321.0	23820.0	23373.0	8041.0	...
II.4.1 Use of disposable income account - Uses												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	41398.0	42847.0	37526.0	23148.0	24717.0	34421.0	25554.0	13321.0	23820.0	23373.0	8041.0	...
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	41398.0	42847.0	37526.0	23148.0	24717.0	34421.0	25554.0	13321.0	23820.0	23373.0	8041.0	...
Capital transfers, receivable less payable	1378.0	-46.0	1742.0	1338.0	1895.0	1892.0	2450.0	6882.0	2129.0	1897.0	2261.0	...
Capital transfers, receivable	1458.0	1875.0	2080.0	2414.0	2401.0	3587.0	2732.0	7054.0	2248.0	2013.0	2310.0	...
Less: Capital transfers, payable	80.0	1921.0	338.0	1076.0	506.0	1695.0	282.0	172.0	119.0	116.0	49.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	30405.0	29846.0	25603.0	10564.0	12403.0	21507.0	12432.0	3541.0	8203.0	6006.0	-9899.0	...
III.1 Capital account - Changes in assets												
Gross capital formation	13035.0	15626.0	18106.0	14822.0	17800.0	19319.0	20958.0	23663.0	23829.0	27447.0	22640.0	...
Gross fixed capital formation	13035.0	15626.0	18106.0	14822.0	17800.0	19319.0	20958.0	23663.0	23829.0	27447.0	22640.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	202.0	173.0	185.0	78.0	225.0	134.0	387.0	212.0	306.0	76.0	15.0	...
NET LENDING (+) / NET BORROWING (-)	29539.0	27002.0	20977.0	9586.0	8587.0	16860.0	6659.0	-3672.0	1814.0	-2253.0	-12353.0	...
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	1043851.0	1430449.0	705823.0	296859.0	1074924.0	1195765.0	1238206.0	1537977.0	1209220.0	1513917.0	2830487.0	1953688.0
Currency and deposits	58289.0	477314.0	14933.0	-226207.0	188862.0	205546.0	321718.0	560234.0	290839.0	461095.0	1653067.0	818524.0
Securities other than shares	83015.0	139558.0	-39485.0	-52488.0	4760.0	-65104.0	26006.0	47312.0	57616.0	80729.0	37751.0	21312.0
Loans	24917.0	-338.0	-234.0	3147.0	-25108.0	-11431.0	44288.0	-8857.0	84104.0	17770.0	35034.0	57353.0
Shares and other equity	-62321.0	-64534.0	13119.0	-34298.0	-21241.0	60761.0	48158.0	79124.0	-37076.0	-261.0	120816.0	47616.0
Insurance technical reserves	97906.0	32547.0	28347.0	51902.0	64648.0	65412.0	47333.0	51493.0	46898.0	59240.0	19589.0	47725.0
Financial derivatives	731628.0	794029.0	641985.0	536493.0	780473.0	860587.0	740908.0	750148.0	843070.0	877261.0	904640.0	857212.0
Other accounts payable	110371.0	51853.0	47157.0	18305.0	82530.0	79996.0	9795.0	58524.0	-76230.0	18084.0	59589.0	80562.0
NET LENDING (+) / NET BORROWING (-)	32916.0 <sup>a</sup>	27123.0 <sup>a</sup>	21697.0 <sup>a</sup>	12550.0 <sup>a</sup>	9300.0 <sup>a</sup>	16974.0 <sup>a</sup>	14699.0 <sup>a</sup>	721.0 <sup>a</sup>	2794.0 <sup>a</sup>	-6946.0 <sup>a</sup>	-13891.0 <sup>a</sup>	-7184.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	1076766.0	1457571.0	727520.0	309409.0	1084225.0	1212739.0	1252904.0	1538698.0	1212014.0	1506971.0	2816596.0	1946504.0
Monetary gold and SDRs	48.0	218.0	318.0	72.0	419.0	250.0	-2324.0	557.0	43.0	30.0	74.0	24160.0
Currency and deposits	39038.0	488234.0	-130400.0	-181088.0	129400.0	8580.0	190333.0	344413.0	-1313.0	299784.0	1202100.0	547451.0
Securities other than shares	62724.0	69227.0	29341.0	-4371.0	88936.0	102223.0	136586.0	142191.0	161848.0	101983.0	337015.0	186955.0
Loans	132042.0	113074.0	55318.0	15353.0	57232.0	58470.0	135257.0	136602.0	362235.0	176493.0	273083.0	218024.0
Shares and other equity	37471.0	-72312.0	60389.0	-9543.0	12556.0	95018.0	50830.0	125988.0	-10886.0	77254.0	107817.0	81336.0
Insurance technical reserves	8777.0	8986.0	7919.0	22661.0	5422.0	3712.0	4551.0	10980.0	10181.0	14750.0	5710.0	1269.0
Financial derivatives	728853.0	781283.0	628466.0	521704.0	756845.0	872292.0	722993.0	749706.0	816601.0	881209.0	880562.0	875056.0
Other accounts receivable	67812.0	68861.0	76169.0	-55379.0	33414.0	72195.0	14678.0	28262.0	-126694.0	-44532.0	10234.0	12252.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.5 General Government (S.13)**

**Series 1000:** 2008 SNA, Euro, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	436930.0	445902.0	455662.0	464725.0	470313.0	474434.0	478095.0	490662.0	498161.0	507668.0	516732.0	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	102492.0	104161.0	107252.0	109755.0	109564.0	111369.0	111809.0	115047.0	116917.0	120402.0	123024.0	...
VALUE ADDED GROSS, at basic prices	334438.0	341741.0	348410.0	354970.0	360749.0	363065.0	366286.0	375615.0	381244.0	387266.0	393708.0	...
Less: Consumption of fixed capital	68006.0	70925.0	73100.0	74244.0	74844.0	74118.0	74686.0	76340.0	78164.0	80114.0	81063.0	...
VALUE ADDED NET, at basic prices	266432.0	270816.0	275310.0	280726.0	285905.0	288947.0	291600.0	299275.0	303080.0	307152.0	312645.0	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	334438.0	341741.0	348410.0	354970.0	360749.0	363065.0	366286.0	375615.0	381244.0	387266.0	393708.0	...
II.1.1 Generation of income account - Uses												
Compensation of employees	259844.0	263634.0	268492.0	273113.0	278502.0	281301.0	283984.0	290874.0	293947.0	297320.0	304050.0	...
Other taxes less Other subsidies on production	5669.0	6268.0	6351.0	6716.0	6651.0	6477.0	6589.0	6797.0	7557.0	8127.0	8630.0	...
Other taxes on production	9155.0	9389.0	9562.0	9965.0	10369.0	10508.0	10659.0	10729.0	10912.0	11113.0	11554.0	...
Less: Other subsidies on production	3486.0	3121.0	3211.0	3249.0	3718.0	4031.0	4070.0	3932.0	3355.0	2986.0	2924.0	...
OPERATING SURPLUS, GROSS	68925.0	71839.0	73567.0	75141.0	75596.0	75287.0	75713.0	77944.0	79740.0	81819.0	81028.0	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	68925.0	71839.0	73567.0	75141.0	75596.0	75287.0	75713.0	77944.0	79740.0	81819.0	81028.0	...
Taxes on production and imports, less Subsidies	257034.0	276001.0	283324.0	292332.0	289860.0	291433.0	300104.0	315289.0	325069.0	340175.0	311536.0	...
Taxes on production and imports	293445.0	310735.0	319613.0	328769.0	337061.0	347527.0	356036.0	372475.0	387496.0	407049.0	389917.0	...
Taxes on products	211213.0	223368.0	228145.0	232553.0	238390.0	247885.0	254954.0	268959.0	280728.0	289685.0	271992.0	...
Other taxes on production	82232.0	87367.0	91468.0	96216.0	98671.0	99642.0	101082.0	103516.0	106768.0	117364.0	117925.0	...
Less: Subsidies	36411.0	34734.0	36289.0	36437.0	47201.0	56094.0	55932.0	57186.0	62427.0	66874.0	78381.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Subsidies on products	14287.0	14341.0	15538.0	16147.0	16746.0	17816.0	18379.0	18715.0	20249.0	22280.0	24236.0	...
Other subsidies on production	22124.0	20393.0	20751.0	20290.0	30455.0	38278.0	37553.0	38471.0	42178.0	44594.0	54145.0	...
Property income	18973.0	19402.0	16277.0	15320.0	15294.0	15385.0	14426.0	15007.0	15316.0	15960.0	11292.0	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	50548.0	55833.0	54821.0	49002.0	46572.0	43942.0	41225.0	39882.0	40499.0	35469.0	29806.0	...
BALANCE OF PRIMARY INCOMES	294383.0	311409.0	318347.0	333791.0	334178.0	338163.0	349018.0	368358.0	379626.0	402485.0	374050.0	...
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	294383.0	311409.0	318347.0	333791.0	334178.0	338163.0	349018.0	368358.0	379626.0	402485.0	374050.0	...
Current taxes on income, wealth, etc.	223084.0	240770.0	259511.0	272250.0	274052.0	278398.0	280101.0	294504.0	312911.0	318518.0	304391.0	...
Social contributions	361844.0	376155.0	387117.0	398881.0	408802.0	413030.0	418371.0	430212.0	424889.0	407782.0	392813.0	...
Other current transfers	16408.0	17743.0	17930.0	18824.0	18365.0	18393.0	19676.0	17711.0	16617.0	18302.0	17908.0	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	89.0	100.0	103.0	129.0	82.0	96.0	82.0	89.0	96.0	82.0	65.0	...
Social benefits other than social transfers in kind	382872.0	394304.0	408335.0	420527.0	429065.0	435992.0	442863.0	449998.0	459381.0	473047.0	519635.0	...
Other current transfers	67579.0	68214.0	70761.0	74477.0	72133.0	73306.0	79447.0	77751.0	82096.0	85093.0	92043.0	...
GROSS DISPOSABLE INCOME	445179.0	483459.0	503706.0	528613.0	534117.0	538590.0	544774.0	582947.0	592470.0	588865.0	477419.0	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	445179.0	483459.0	503706.0	528613.0	534117.0	538590.0	544774.0	582947.0	592470.0	588865.0	477419.0	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	478655.0	488750.0	500279.0	510490.0	518650.0	523400.0	530212.0	543159.0	549979.0	560255.0	577296.0	...
Individual consumption expenditure	310296.0	316424.0	323185.0	329654.0	337333.0	342091.0	347346.0	355360.0	359012.0	364850.0	377490.0	...
Collective consumption expenditure	168359.0	172326.0	177094.0	180836.0	181317.0	181309.0	182866.0	187799.0	190967.0	195405.0	199806.0	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	-33476.0	-5291.0	3427.0	18123.0	15467.0	15190.0	14562.0	39788.0	42491.0	28610.0	-99877.0	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	-33476.0	-5291.0	3427.0	18123.0	15467.0	15190.0	14562.0	39788.0	42491.0	28610.0	-99877.0	...
Capital transfers, receivable less payable	-17973.0	-16570.0	-18851.0	-16813.0	-16854.0	-17578.0	-18262.0	-28867.0	-13731.0	-11340.0	-18645.0	...
Capital transfers, receivable	3809.0	6335.0	5407.0	6204.0	5953.0	7925.0	7855.0	9019.0	11178.0	13238.0	5773.0	...
Less: Capital transfers, payable	21782.0	22905.0	24258.0	23017.0	22807.0	25503.0	26117.0	37886.0	24909.0	24578.0	24418.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-119455.0	-92786.0	-88524.0	-72934.0	-76231.0	-76506.0	-78386.0	-65419.0	-49404.0	-62844.0	-199585.0	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	83169.0	81158.0	85416.0	84732.0	79974.0	74853.0	75259.0	76501.0	80474.0	88982.0	88084.0	...
Gross fixed capital formation	82936.0	81591.0	84537.0	84295.0	79638.0	74879.0	75075.0	76441.0	80376.0	89018.0	86099.0	...
Changes in inventories	233.0	-433.0	879.0	437.0	336.0	-26.0	184.0	60.0	98.0	-36.0	1985.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions of non-produced non-financial assets	2792.0	3085.0	3203.0	3046.0	2580.0	2456.0	2302.0	2382.0	2382.0	2993.0	2624.0	...
NET LENDING (+) / NET BORROWING (-)	-137410.0	-106103.0	-104043.0	-86468.0	-83941.0	-79697.0	-81261.0	-67962.0	-54096.0	-74705.0	-209230.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	176504.0	67738.0	145119.0	128471.0	98857.0	115499.0	87291.0	110715.0	73469.0	95571.0	387110.0	161537.0
Currency and deposits	19224.0	12993.0	12081.0	-5038.0	4625.0	4710.0	-559.0	3212.0	7699.0	11304.0	29304.0	20707.0
Securities other than shares	96238.0	97340.0	57508.0	76999.0	53445.0	74635.0	61320.0	71660.0	56957.0	71961.0	286125.0	167051.0
Loans	17506.0	-9720.0	36613.0	10146.0	12407.0	3168.0	-1069.0	-5938.0	-566.0	103.0	45680.0	-114.0
Shares and other equity	...	...	1.0	26145.0	-135.0	-465.0	-232.0	-1013.0	3143.0	823.0	...	1207.0
Insurance technical reserves	-16.0	10.0	271.0	420.0	443.0	260.0	52.0	...	-72.0	-3.0	237.0	-13.0
Financial derivatives	1560.0	1337.0	1001.0	1115.0	815.0	-302.0	-1481.0	590.0	587.0	641.0	532.0	533.0
Other accounts payable	41991.0	-34222.0	37644.0	18683.0	27257.0	33493.0	29260.0	42205.0	5721.0	10742.0	25233.0	-27835.0
NET LENDING (+) / NET BORROWING (-)	-140609.0 <sup>a</sup>	-103001.0 <sup>a</sup>	-101176.0 <sup>a</sup>	-88629.0 <sup>a</sup>	-82160.0 <sup>a</sup>	-79749.0 <sup>a</sup>	-82694.0 <sup>a</sup>	-69259.0 <sup>a</sup>	-53177.0 <sup>a</sup>	-72724.0 <sup>a</sup>	-202566.0 <sup>a</sup>	-159177.0
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	35895.0	-35263.0	43943.0	39841.0	16697.0	35750.0	4597.0	41457.0	20291.0	22847.0	184544.0	2359.0
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	-986.0	22605.0	3746.0	-12498.0	3281.0	14645.0	-3406.0	17235.0	12035.0	11679.0	104387.0	22680.0
Securities other than shares	14219.0	-15514.0	-2568.0	6377.0	5273.0	-5334.0	-5339.0	-9082.0	-4233.0	72.0	-7773.0	3021.0
Loans	-9808.0	-12582.0	-2076.0	6110.0	-22635.0	-3403.0	-100.0	-1177.0	-2516.0	797.0	47003.0	-4292.0
Shares and other equity	-8260.0	-4227.0	19018.0	19297.0	-4000.0	2029.0	7752.0	66.0	11244.0	5149.0	1150.0	-476.0
Insurance technical reserves	163.0	-62.0	8.0	-59.0	170.0	64.0	-162.0	380.0	-35.0	177.0	406.0	-248.0
Financial derivatives	1721.0	830.0	904.0	-189.0	523.0	1047.0	545.0	-190.0	1209.0	407.0	774.0	313.0
Other accounts receivable	38846.0	-26312.0	24912.0	20803.0	34085.0	26702.0	5307.0	34224.0	2587.0	4566.0	38596.0	-18639.0
<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.												

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.6 Households (S.14)

Series 1000: 2008 SNA, Euro, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	424146.0	427548.0	433872.0	435598.0	439195.0	439317.0	439640.0	443134.0	449912.0	461216.0	449459.0	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	90355.0	86860.0	88268.0	91008.0	90868.0	87881.0	83346.0	80114.0	80265.0	82486.0	80322.0	...
VALUE ADDED GROSS, at basic prices	333791.0	340688.0	345603.0	344590.0	348327.0	351437.0	356294.0	363020.0	369648.0	378730.0	369137.0	...
Less: Consumption of fixed capital	72520.0	74825.0	75604.0	75297.0	76819.0	77306.0	77899.0	80914.0	83690.0	87933.0	91489.0	...
VALUE ADDED NET, at basic prices	261271.0	265863.0	269999.0	269293.0	271508.0	274131.0	278395.0	282106.0	285958.0	290797.0	277648.0	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	333791.0	340688.0	345603.0	344590.0	348327.0	351437.0	356294.0	363020.0	369648.0	378730.0	369137.0	...
II.1.1 Generation of income account - Uses												
Compensation of employees	43372.0	43873.0	43760.0	43810.0	43253.0	42696.0	42484.0	42133.0	42628.0	42359.0	39983.0	...
Other taxes less Other subsidies on production	9810.0	9693.0	10290.0	11434.0	12016.0	12485.0	13861.0	14814.0	13606.0	13943.0	4965.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other taxes on production	16546.0	17066.0	17803.0	18468.0	19058.0	19543.0	20272.0	20726.0	21425.0	21824.0	22642.0	...
Less: Other subsidies on production	6736.0	7373.0	7513.0	7034.0	7042.0	7058.0	6411.0	5912.0	7819.0	7881.0	17677.0	...
OPERATING SURPLUS, GROSS	158684.0	164873.0	168529.0	169913.0	172245.0	175881.0	179823.0	183762.0	188155.0	194088.0	196490.0	...
MIXED INCOME, GROSS	121924.0	122248.0	123025.0	119433.0	120814.0	120375.0	120126.0	122311.0	125258.0	128340.0	127699.0	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	158684.0	164873.0	168529.0	169913.0	172245.0	175881.0	179823.0	183762.0	188155.0	194088.0	196490.0	...
MIXED INCOME, GROSS	121924.0	122248.0	123025.0	119433.0	120814.0	120375.0	120126.0	122311.0	125258.0	128340.0	127699.0	...
Compensation of employees	1053355.0	1083776.0	1108461.0	1126239.0	1144211.0	1160868.0	1182911.0	1220051.0	1251993.0	1264459.0	1214883.0	...
Property income	116838.0	121657.0	118803.0	102176.0	98614.0	98535.0	94386.0	92589.0	102756.0	100630.0	87616.0	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	23623.0	27291.0	25444.0	21435.0	17296.0	17851.0	16781.0	16210.0	16424.0	16301.0	13937.0	...
BALANCE OF PRIMARY INCOMES	1427178.0	1465263.0	1493374.0	1496325.0	1518587.0	1537808.0	1560465.0	1602503.0	1651739.0	1671216.0	1612751.0	...
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	1427178.0	1465263.0	1493374.0	1496325.0	1518587.0	1537808.0	1560465.0	1602503.0	1651739.0	1671216.0	1612751.0	...
Social contributions	11.0	11.0	12.0	11.0	11.0	11.0	12.0	12.0	12.0	10.0	9.0	...
Social benefits other than social transfers in kind	420407.0	430060.0	446268.0	459413.0	470602.0	477887.0	486425.0	494406.0	505018.0	519760.0	569356.0	...
Other current transfers	58708.0	61531.0	64277.0	65103.0	66471.0	65709.0	67457.0	70333.0	71530.0	75193.0	73829.0	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	175991.0	185530.0	202082.0	212060.0	215626.0	219305.0	221217.0	226666.0	248409.0	248949.0	240092.0	...
Social contributions	406671.0	419865.0	433865.0	446932.0	459452.0	464737.0	471164.0	484049.0	479193.0	463878.0	449314.0	...
Social benefits other than social transfers in kind	11.0	11.0	12.0	11.0	11.0	11.0	12.0	12.0	12.0	10.0	9.0	...
Other current transfers	56507.0	59528.0	63081.0	63823.0	65470.0	67631.0	68436.0	68440.0	69865.0	73736.0	71873.0	...
GROSS DISPOSABLE INCOME	1267126.0	1291931.0	1304891.0	1298026.0	1315112.0	1329731.0	1353530.0	1388087.0	1430820.0	1479606.0	1494657.0	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	1267126.0	1291931.0	1304891.0	1298026.0	1315112.0	1329731.0	1353530.0	1388087.0	1430820.0	1479606.0	1494657.0	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	1064883.0	1090695.0	1100887.0	1113379.0	1122916.0	1142311.0	1165372.0	1192085.0	1224539.0	1256724.0	1175006.0	...
Individual consumption expenditure	1064883.0	1090695.0	1100887.0	1113379.0	1122916.0	1142311.0	1165372.0	1192085.0	1224539.0	1256724.0	1175006.0	...
SAVING, GROSS	202243.0	201237.0	204005.0	184647.0	192196.0	187420.0	188158.0	196002.0	206281.0	222882.0	319651.0	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	202243.0	201237.0	204005.0	184647.0	192196.0	187420.0	188158.0	196002.0	206281.0	222882.0	319651.0	...
Capital transfers, receivable less payable	-2234.0	-4609.0	-5393.0	-6129.0	-7041.0	-7164.0	-7847.0	-9174.0	-10062.0	-13999.0	-10922.0	...
Capital transfers, receivable	7635.0	6104.0	5946.0	6133.0	5501.0	7128.0	6644.0	7192.0	6512.0	4118.0	5975.0	...
Less: Capital transfers, payable	9869.0	10713.0	11339.0	12262.0	12542.0	14292.0	14491.0	16366.0	16574.0	18117.0	16897.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	127489.0	121803.0	123008.0	103221.0	108336.0	102950.0	102412.0	105914.0	112529.0	120950.0	217240.0	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	118548.0	123395.0	121648.0	120518.0	119934.0	119217.0	122472.0	132109.0	137989.0	144079.0	130363.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Gross fixed capital formation	117878.0	122104.0	121385.0	120117.0	118953.0	117753.0	121329.0	130605.0	135449.0	142408.0	127441.0	...
Changes in inventories	-11.0	614.0	-453.0	-256.0	71.0	847.0	503.0	848.0	1833.0	861.0	2159.0	...
Acquisitions less disposals of valuables	681.0	677.0	716.0	657.0	910.0	617.0	640.0	656.0	707.0	810.0	763.0	...
Acquisitions less disposals of non-produced non-financial assets	-1971.0	-3242.0	-3485.0	-2522.0	-3100.0	-2569.0	-2669.0	-3059.0	-2785.0	-3593.0	-2639.0	...
NET LENDING (+) / NET BORROWING (-)	83432.0	76474.0	80448.0	60523.0	68321.0	63607.0	60507.0	57777.0	61016.0	68397.0	181005.0	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	79586.0	27599.0	-51790.0	12470.0	26094.0	74325.0	49598.0	96136.0	34941.0	92829.0	88383.0	83195.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	54909.0	47904.0	26004.0	19862.0	21690.0	37996.0	53231.0	73112.0	73494.0	90881.0	68069.0	88538.0
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	24677.0	-20305.0	-77794.0	-7392.0	4404.0	36329.0	-3633.0	23025.0	-38553.0	1948.0	20314.0	-5343.0
NET LENDING (+) / NET BORROWING (-)	81921.0 <sup>a</sup>	67650.0 <sup>a</sup>	72427.0 <sup>a</sup>	65489.0 <sup>a</sup>	67654.0 <sup>a</sup>	61940.0 <sup>a</sup>	57183.0 <sup>a</sup>	52698.0 <sup>a</sup>	57463.0 <sup>a</sup>	58336.0 <sup>a</sup>	169697.0 <sup>a</sup>	121636.0
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	161507.0	95249.0	20638.0	77959.0	93748.0	136265.0	106780.0	148834.0	92404.0	151165.0	258080.0	204831.0
Currency and deposits	30451.0	52847.0	46228.0	24224.0	21356.0	40183.0	53513.0	63657.0	66701.0	81482.0	155020.0	110727.0
Securities other than shares	-6627.0	2209.0	4374.0	-4671.0	-7708.0	-5405.0	-1453.0	-4733.0	-4624.0	-2797.0	-626.0	-2121.0
Loans	665.0	1337.0	807.0	1233.0	1051.0	1198.0	806.0	178.0	150.0	-247.0	407.0	-131.0
Shares and other equity	-7345.0	8217.0	7588.0	12389.0	3070.0	36430.0	-16557.0	2914.0	12716.0	-11618.0	34862.0	16527.0
Insurance technical reserves	87609.0	27960.0	23093.0	40546.0	53593.0	50361.0	40651.0	38271.0	35328.0	39743.0	5545.0	38497.0
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	56754.0	2680.0	-61453.0	4239.0	22386.0	13497.0	29820.0	48547.0	-17866.0	44602.0	62873.0	41333.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.7 Non-profit institutions serving households (S.15)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	44471.0	46101.0	47289.0	48709.0	50093.0	51401.0	52597.0	53840.0	54712.0	56005.0	54334.0	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	14341.0	14732.0	14903.0	15457.0	16118.0	16867.0	17478.0	17669.0	18032.0	18293.0	16726.0	...
VALUE ADDED GROSS, at basic prices	30130.0	31369.0	32386.0	33252.0	33975.0	34534.0	35119.0	36171.0	36680.0	37712.0	37608.0	...
Less: Consumption of fixed capital	3236.0	3387.0	3557.0	3661.0	3767.0	3958.0	4105.0	4253.0	4432.0	4631.0	4752.0	...
VALUE ADDED NET, at basic prices	26894.0	27982.0	28829.0	29591.0	30208.0	30576.0	31014.0	31918.0	32248.0	33081.0	32856.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	30130.0	31369.0	32386.0	33252.0	33975.0	34534.0	35119.0	36171.0	36680.0	37712.0	37608.0	...
II.1.1 Generation of income account - Uses												
Compensation of employees	26549.0	27539.0	28261.0	29125.0	30029.0	30635.0	31260.0	31914.0	32356.0	32969.0	31892.0	...
Other taxes less Other subsidies on production	345.0	443.0	568.0	467.0	179.0	-60.0	-246.0	4.0	-109.0	169.0	964.0	...
Other taxes on production	1038.0	1079.0	1107.0	1142.0	1175.0	1201.0	1224.0	1252.0	1267.0	1282.0	1251.0	...
Less: Other subsidies on production	693.0	636.0	539.0	675.0	996.0	1261.0	1470.0	1248.0	1376.0	1113.0	287.0	...
OPERATING SURPLUS, GROSS	3236.0	3387.0	3557.0	3660.0	3767.0	3959.0	4105.0	4253.0	4433.0	4574.0	4752.0	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	3236.0	3387.0	3557.0	3660.0	3767.0	3959.0	4105.0	4253.0	4433.0	4574.0	4752.0	...
Property income	1080.0	1330.0	1334.0	1197.0	1034.0	1036.0	941.0	878.0	870.0	864.0	716.0	...
II.1.2 Allocation of primary income account - Uses												
Property income	286.0	384.0	360.0	289.0	190.0	174.0	153.0	137.0	136.0	127.0	98.0	...
BALANCE OF PRIMARY INCOMES	4030.0	4333.0	4531.0	4568.0	4611.0	4821.0	4893.0	4994.0	5167.0	5311.0	5370.0	...
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	4030.0	4333.0	4531.0	4568.0	4611.0	4821.0	4893.0	4994.0	5167.0	5311.0	5370.0	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	39698.0	40334.0	41384.0	42621.0	43648.0	44703.0	45860.0	47502.0	48258.0	49080.0	50201.0	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	352.0	360.0	369.0	380.0	382.0	400.0	406.0	444.0	419.0	424.0	457.0	...
Other current transfers	1307.0	1326.0	1348.0	1382.0	1434.0	1480.0	1517.0	1541.0	1545.0	1581.0	1418.0	...
GROSS DISPOSABLE INCOME	42069.0	42981.0	44198.0	45427.0	46443.0	47644.0	48830.0	50511.0	51461.0	52386.0	53696.0	...
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	42069.0	42981.0	44198.0	45427.0	46443.0	47644.0	48830.0	50511.0	51461.0	52386.0	53696.0	...
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure	39623.0	41048.0	42083.0	43361.0	44615.0	45859.0	46940.0	48068.0	48852.0	50072.0	48698.0	...
Individual consumption expenditure	39623.0	41048.0	42083.0	43361.0	44615.0	45859.0	46940.0	48068.0	48852.0	50072.0	48698.0	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	2446.0	1933.0	2115.0	2066.0	1828.0	1785.0	1890.0	2443.0	2609.0	2314.0	4998.0	...
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	2446.0	1933.0	2115.0	2066.0	1828.0	1785.0	1890.0	2443.0	2609.0	2314.0	4998.0	...
Capital transfers, receivable less payable	1944.0	2053.0	2087.0	2057.0	2073.0	2150.0	2162.0	2202.0	2213.0	2283.0	2197.0	...
Capital transfers, receivable	1944.0	2053.0	2087.0	2057.0	2073.0	2150.0	2162.0	2202.0	2213.0	2283.0	2197.0	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	1.0	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	1154.0	599.0	645.0	462.0	134.0	-23.0	-53.0	392.0	390.0	-34.0	2443.0	...
III.1 Capital account - Changes in assets												
Gross capital formation	3974.0	4147.0	4210.0	4355.0	4473.0	4570.0	4681.0	4794.0	4890.0	5002.0	4963.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Gross fixed capital formation	3974.0	4147.0	4210.0	4355.0	4473.0	4570.0	4681.0	4794.0	4890.0	5002.0	4963.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	417.0	-162.0	-8.0	-232.0	-572.0	-635.0	-629.0	-149.0	-68.0	-405.0	2232.0	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	1341.0	1685.0	1031.0	249.0	-336.0	663.0	-287.0	934.0	-620.0	288.0	1552.0	-1398.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	1243.0	1585.0	1031.0	249.0	-336.0	663.0	-287.0	934.0	-620.0	288.0	1552.0	-1398.0
Shares and other equity	100.0	100.0	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	-2.0	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	134.0 <sup>a</sup>	4329.0 <sup>a</sup>	3452.0 <sup>a</sup>	-6599.0 <sup>a</sup>	-1393.0 <sup>a</sup>	2801.0 <sup>a</sup>	816.0 <sup>a</sup>	619.0 <sup>a</sup>	1285.0 <sup>a</sup>	4816.0 <sup>a</sup>	8805.0 <sup>a</sup>	7530.0
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	1476.0	6013.0	4484.0	-6350.0	-1729.0	3464.0	529.0	1553.0	665.0	5104.0	10357.0	6132.0
Currency and deposits	5235.0	6868.0	7263.0	5351.0	3657.0	4852.0	2718.0	2927.0	1308.0	7382.0	9994.0	5657.0
Securities other than shares	-873.0	302.0	-101.0	-7584.0	-2723.0	-122.0	-249.0	-558.0	-142.0	-100.0	494.0	279.0
Loans	-7.0	...	1.0	...	...	...	...	...	...	...	...	...
Shares and other equity	-2861.0	-1171.0	-2674.0	-4116.0	-2662.0	-1267.0	-1933.0	-818.0	-499.0	-2182.0	-129.0	197.0
Insurance technical reserves	2.0	2.0	2.0	1.0	3.0	2.0	...	6.0	2.0	3.0	2.0	4.0
Financial derivatives	-4.0	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	-17.0	13.0	-8.0	-1.0	-5.0	-1.0	-7.0	-5.0	-3.0	1.0	-3.0	-4.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.8 Combined Sectors: Non-Financial and Financial Corporations (S.11 + S.12)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	2635911.0	2765755.0	2806240.0	2814024.0	2844241.0	2887329.0	2922559.0	3066027.0	3182898.0	3290080.0	2980951.0	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	1536480.0	1630969.0	1657313.0	1646994.0	1660062.0	1668899.0	1683468.0	1794704.0	1868700.0	1924519.0	1727132.0	...
VALUE ADDED GROSS, at basic prices	1099431.0	1134786.0	1148926.0	1167030.0	1184179.0	1218430.0	1239091.0	1271323.0	1314198.0	1365561.0	1253819.0	...
Less: Consumption of fixed capital	210330.0	218005.0	224261.0	228328.0	232130.0	236544.0	243671.0	252667.0	263636.0	276857.0	285388.0	...
VALUE ADDED NET, at basic prices	889101.0	916781.0	924665.0	938702.0	952049.0	981886.0	995420.0	1018656.0	1050562.0	1088704.0	968431.0	...



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	1099431.0	1134786.0	1148926.0	1167030.0	1184179.0	1218430.0	1239091.0	1271323.0	1314198.0	1365561.0	1253819.0	
II.1.1 Generation of income account - Uses												
Compensation of employees	710447.0	733883.0	751843.0	763420.0	774917.0	786789.0	805559.0	834920.0	862602.0	870223.0	818736.0	
Other taxes less Other subsidies on production	36753.0	42935.0	45881.0	49858.0	42197.0	36287.0	37848.0	38362.0	38953.0	46002.0	45214.0	
Other taxes on production	55493.0	59833.0	62996.0	66641.0	68069.0	69306.0	70502.0	72731.0	75455.0	85564.0	85466.0	
Less: Other subsidies on production	18740.0	16898.0	17115.0	16783.0	25872.0	33019.0	32654.0	34369.0	36502.0	39562.0	40252.0	
OPERATING SURPLUS, GROSS	352231.0	357968.0	351202.0	353752.0	367065.0	395354.0	395684.0	398041.0	412643.0	449336.0	389869.0	
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	352231.0	357968.0	351202.0	353752.0	367065.0	395354.0	395684.0	398041.0	412643.0	449336.0	389869.0	
Property income	490034.0	534207.0	493326.0	456772.0	451834.0	458948.0	440188.0	429688.0	459121.0	476969.0	352433.0	
II.1.2 Allocation of primary income account - Uses												
Property income	526381.0	560090.0	526305.0	480596.0	479916.0	489185.0	468859.0	454421.0	490201.0	515384.0	395283.0	
BALANCE OF PRIMARY INCOMES	315884.0	332086.0	318223.0	329928.0	338983.0	365117.0	367013.0	373308.0	381563.0	410921.0	347019.0	
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	315884.0	332086.0	318223.0	329928.0	338983.0	365117.0	367013.0	373308.0	381563.0	410921.0	347019.0	
Social contributions	40610.0	38878.0	41203.0	42323.0	44618.0	44849.0	45951.0	46798.0	47274.0	48613.0	49268.0	
Other current transfers	96923.0	88730.0	94968.0	100953.0	97146.0	97784.0	104817.0	110413.0	113842.0	118212.0	123740.0	
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	43339.0	50870.0	52348.0	56145.0	55351.0	55342.0	55361.0	63778.0	59712.0	64046.0	61292.0	
Social benefits other than social transfers in kind	40403.0	38671.0	41026.0	42103.0	44465.0	44693.0	45811.0	46686.0	47168.0	48523.0	49177.0	
Other current transfers	119119.0	114359.0	122154.0	128693.0	128662.0	123688.0	129607.0	136193.0	139505.0	142181.0	145186.0	
GROSS DISPOSABLE INCOME	250556.0	255794.0	238866.0	246263.0	252270.0	284027.0	287002.0	283862.0	296294.0	322996.0	264372.0	
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	250556.0	255794.0	238866.0	246263.0	252270.0	284027.0	287002.0	283862.0	296294.0	322996.0	264372.0	
II.4.1 Use of disposable income account - Uses												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
SAVING, GROSS	250556.0	255794.0	238866.0	246263.0	252270.0	284027.0	287002.0	283862.0	296294.0	322996.0	264372.0	
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	250556.0	255794.0	238866.0	246263.0	252270.0	284027.0	287002.0	283862.0	296294.0	322996.0	264372.0	
Capital transfers, receivable less payable	18378.0	18959.0	18727.0	21355.0	20752.0	22712.0	23575.0	35754.0	21873.0	23037.0	28269.0	
Capital transfers, receivable	20090.0	22628.0	21553.0	24206.0	22966.0	26844.0	26469.0	37581.0	25139.0	25728.0	31507.0	
Less: Capital transfers, payable	1712.0	3669.0	2826.0	2851.0	2214.0	4132.0	2894.0	1827.0	3266.0	2691.0	3238.0	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	58604.0	56748.0	33332.0	39290.0	40892.0	70195.0	66906.0	66949.0	54531.0	69176.0	7253.0	
III.1 Capital account - Changes in assets												
Gross capital formation	232201.0	269272.0	261352.0	262257.0	283826.0	300675.0	302711.0	324982.0	340467.0	355858.0	324947.0	
Gross fixed capital formation	236279.0	253724.0	258974.0	257901.0	266008.0	275445.0	286297.0	304944.0	320308.0	335865.0	310346.0	
Changes in inventories	-4078.0	15548.0	2378.0	4356.0	17818.0	25230.0	16414.0	20038.0	20159.0	19993.0	14601.0	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	-821.0	157.0	282.0	-524.0	520.0	113.0	367.0	677.0	403.0	600.0	15.0	...
NET LENDING (+) / NET BORROWING (-)	37554.0	5323.0	-4041.0	5884.0	-11324.0	5952.0	7500.0	-6043.0	-22703.0	-10425.0	-32321.0	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	1223289.0	1651924.0	846788.0	375891.0	1238516.0	1535888.0	1481148.0	1856632.0	1513090.0	1698398.0	3284804.0	2257912.0
Currency and deposits	58289.0	477314.0	14933.0	-226207.0	188862.0	205546.0	321718.0	560234.0	290839.0	461095.0	1653067.0	818524.0
Securities other than shares	105922.0	166688.0	12007.0	-33279.0	50440.0	-41510.0	57442.0	68421.0	85125.0	119886.0	114636.0	29325.0
Loans	36085.0	129271.0	43291.0	5687.0	23437.0	142902.0	160205.0	124342.0	268428.0	152485.0	259791.0	199215.0
Shares and other equity	44512.0	17733.0	93876.0	35301.0	34652.0	204024.0	123674.0	196468.0	87417.0	21129.0	227514.0	176651.0
Insurance technical reserves	97906.0	32547.0	28347.0	51902.0	64648.0	65412.0	47333.0	51493.0	46898.0	59240.0	19589.0	47725.0
Financial derivatives	726032.0	788678.0	636643.0	531150.0	780473.0	860587.0	740908.0	750148.0	843070.0	877261.0	904640.0	857212.0
Other accounts payable	154497.0	39674.0	17690.0	11331.0	96004.0	98929.0	29868.0	105527.0	-108686.0	7303.0	105567.0	105875.0
NET LENDING (+) / NET BORROWING (-)	37700.0 <sup>a</sup>	1823.0 <sup>a</sup>	-7201.0 <sup>a</sup>	12607.0 <sup>a</sup>	-6991.0 <sup>a</sup>	410.0 <sup>a</sup>	6426.0 <sup>a</sup>	-4777.0 <sup>a</sup>	-16983.0 <sup>a</sup>	-12083.0 <sup>a</sup>	-29618.0 <sup>a</sup>	-14012.0
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	1260987.0	1653747.0	839587.0	388498.0	1231526.0	1536298.0	1487573.0	1851856.0	1496107.0	1686314.0	3255186.0	2243900.0
Monetary gold and SDRs	48.0	218.0	318.0	72.0	419.0	250.0	-2324.0	557.0	43.0	30.0	74.0	24160.0
Currency and deposits	81419.0	529700.0	-96566.0	-140059.0	150911.0	56031.0	230467.0	398764.0	28674.0	384596.0	1389031.0	649800.0
Securities other than shares	64182.0	83447.0	17260.0	-14667.0	88484.0	101558.0	140931.0	146418.0	165438.0	113509.0	332534.0	182685.0
Loans	138811.0	194262.0	85384.0	14035.0	115567.0	196344.0	210166.0	207468.0	467143.0	259741.0	365651.0	328894.0
Shares and other equity	114877.0	-15099.0	135470.0	26441.0	54888.0	143843.0	142570.0	228036.0	138977.0	50280.0	243766.0	122882.0
Insurance technical reserves	8547.0	9185.0	8585.0	22831.0	5643.0	4240.0	4837.0	13957.0	10126.0	15999.0	6189.0	3494.0
Financial derivatives	722771.0	775249.0	622431.0	515670.0	756845.0	872292.0	722993.0	749706.0	816601.0	881209.0	880562.0	875056.0
Other accounts receivable	130332.0	76784.0	66705.0	-35825.0	58769.0	161742.0	37933.0	106951.0	-130894.0	-19049.0	37378.0	56928.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.9 Combined Sectors: Households and NPISH (S.14 + S.15)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	468617.0	473649.0	481161.0	484307.0	489288.0	490718.0	492237.0	496974.0	504624.0	517221.0	503793.0	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	104696.0	101592.0	103171.0	106465.0	106986.0	104748.0	100824.0	97783.0	98297.0	100779.0	97048.0	...
VALUE ADDED GROSS, at basic prices	363921.0	372057.0	377989.0	377842.0	382302.0	385971.0	391413.0	399191.0	406328.0	416442.0	406745.0	...
Less: Consumption of fixed capital	75756.0	78212.0	79161.0	78958.0	80586.0	81264.0	82004.0	85167.0	88122.0	92564.0	96241.0	...
VALUE ADDED NET, at basic prices	288165.0	293845.0	298828.0	298884.0	301716.0	304707.0	309409.0	314024.0	318206.0	323878.0	310504.0	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	363921.0	372057.0	377989.0	377842.0	382302.0	385971.0	391413.0	399191.0	406328.0	416442.0	406745.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
II.1.1 Generation of income account - Uses												
Compensation of employees	69921.0	71412.0	72021.0	72935.0	73282.0	73331.0	73744.0	74047.0	74984.0	75328.0	71875.0	...
Other taxes less Other subsidies on production	10155.0	10136.0	10858.0	11901.0	12195.0	12425.0	13615.0	14818.0	13497.0	14112.0	5929.0	...
Other taxes on production	17584.0	18145.0	18910.0	19610.0	20233.0	20744.0	21496.0	21978.0	22692.0	23106.0	23893.0	...
Less: Other subsidies on production	7429.0	8009.0	8052.0	7709.0	8038.0	8319.0	7881.0	7160.0	9195.0	8994.0	17964.0	...
OPERATING SURPLUS, GROSS	161920.0	168260.0	172086.0	173573.0	176012.0	179840.0	183928.0	188015.0	192588.0	198662.0	201242.0	...
MIXED INCOME, GROSS	121924.0	122248.0	123025.0	119433.0	120814.0	120375.0	120126.0	122311.0	125258.0	128340.0	127699.0	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	161920.0	168260.0	172086.0	173573.0	176012.0	179840.0	183928.0	188015.0	192588.0	198662.0	201242.0	...
MIXED INCOME, GROSS	121924.0	122248.0	123025.0	119433.0	120814.0	120375.0	120126.0	122311.0	125258.0	128340.0	127699.0	...
Compensation of employees	1053355.0	1083776.0	1108461.0	1126239.0	1144211.0	1160868.0	1182911.0	1220051.0	1251993.0	1264459.0	1214883.0	...
Property income	117918.0	122987.0	120137.0	103373.0	99648.0	99571.0	95327.0	93467.0	103626.0	101494.0	88332.0	...
II.1.2 Allocation of primary income account - Uses												
Property income	23909.0	27675.0	25804.0	21724.0	17486.0	18025.0	16934.0	16347.0	16560.0	16428.0	14035.0	...
BALANCE OF PRIMARY INCOMES	1431208.0	1469596.0	1497905.0	1500893.0	1523198.0	1542629.0	1565358.0	1607497.0	1656906.0	1676527.0	1618121.0	...
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	1431208.0	1469596.0	1497905.0	1500893.0	1523198.0	1542629.0	1565358.0	1607497.0	1656906.0	1676527.0	1618121.0	...
Social contributions	11.0	11.0	12.0	11.0	11.0	11.0	12.0	12.0	12.0	10.0	9.0	...
Social benefits other than social transfers in kind	420407.0	430060.0	446268.0	459413.0	470602.0	477887.0	486425.0	494406.0	505018.0	519760.0	569356.0	...
Other current transfers	98406.0	101865.0	105661.0	107724.0	110119.0	110412.0	113317.0	117835.0	119788.0	124273.0	124030.0	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	175991.0	185530.0	202082.0	212060.0	215626.0	219305.0	221217.0	226666.0	248409.0	248949.0	240092.0	...
Social contributions	406671.0	419865.0	433865.0	446932.0	459452.0	464737.0	471164.0	484049.0	479193.0	463878.0	449314.0	...
Social benefits other than social transfers in kind	363.0	371.0	381.0	391.0	393.0	411.0	418.0	456.0	431.0	434.0	466.0	...
Other current transfers	57814.0	60854.0	64429.0	65205.0	66904.0	69111.0	69953.0	69981.0	71410.0	75317.0	73291.0	...
GROSS DISPOSABLE INCOME	1309195.0	1334912.0	1349089.0	1343453.0	1361555.0	1377375.0	1402360.0	1438598.0	1482281.0	1531992.0	1548353.0	...
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	1309195.0	1334912.0	1349089.0	1343453.0	1361555.0	1377375.0	1402360.0	1438598.0	1482281.0	1531992.0	1548353.0	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure	1104506.0	1131743.0	1142970.0	1156740.0	1167531.0	1188170.0	1212312.0	1240153.0	1273391.0	1306796.0	1223704.0	...
Individual consumption expenditure	1104506.0	1131743.0	1142970.0	1156740.0	1167531.0	1188170.0	1212312.0	1240153.0	1273391.0	1306796.0	1223704.0	...
SAVING, GROSS	204689.0	203170.0	206120.0	186713.0	194024.0	189205.0	190048.0	198445.0	208890.0	225196.0	324649.0	...
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	204689.0	203170.0	206120.0	186713.0	194024.0	189205.0	190048.0	198445.0	208890.0	225196.0	324649.0	...
Capital transfers, receivable less payable	-290.0	-2556.0	-3306.0	-4072.0	-4968.0	-5014.0	-5685.0	-6972.0	-7849.0	-11716.0	-8725.0	...
Capital transfers, receivable	9579.0	8157.0	8033.0	8190.0	7574.0	9278.0	8806.0	9394.0	8725.0	6401.0	8172.0	...
Less: Capital transfers, payable	9869.0	10713.0	11339.0	12262.0	12542.0	14292.0	14491.0	16366.0	16574.0	18117.0	16897.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	128643.0	122402.0	123653.0	103683.0	108470.0	102927.0	102359.0	106306.0	112919.0	120916.0	219683.0	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	122522.0	127542.0	125858.0	124873.0	124407.0	123787.0	127153.0	136903.0	142879.0	149081.0	135326.0	...
Gross fixed capital formation	121852.0	126251.0	125595.0	124472.0	123426.0	122323.0	126010.0	135399.0	140339.0	147410.0	132404.0	...
Changes in inventories	-11.0	614.0	-453.0	-256.0	71.0	847.0	503.0	848.0	1833.0	861.0	2159.0	...
Acquisitions less disposals of valuables	681.0	677.0	716.0	657.0	910.0	617.0	640.0	656.0	707.0	810.0	763.0	...
Acquisitions less disposals of non-produced non-financial assets	-1971.0	-3242.0	-3485.0	-2522.0	-3100.0	-2569.0	-2669.0	-3059.0	-2785.0	-3593.0	-2639.0	...
NET LENDING (+) / NET BORROWING (-)	83849.0	76312.0	80440.0	60291.0	67749.0	62972.0	59878.0	57628.0	60948.0	67992.0	183237.0	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	80927.0	29284.0	-50759.0	12719.0	25758.0	74988.0	49311.0	97070.0	34321.0	93117.0	89935.0	81798.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	56152.0	49489.0	27036.0	20111.0	21354.0	38659.0	52944.0	74045.0	72874.0	91169.0	69621.0	87141.0
Shares and other equity	100.0	100.0	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	-2.0	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	24677.0	-20305.0	-77794.0	-7392.0	4404.0	36329.0	-3633.0	23025.0	-38553.0	1948.0	20314.0	-5343.0
NET LENDING (+) / NET BORROWING (-)	82055.0 <sup>a</sup>	71979.0 <sup>a</sup>	75880.0 <sup>a</sup>	58890.0 <sup>a</sup>	66261.0 <sup>a</sup>	64741.0 <sup>a</sup>	57999.0 <sup>a</sup>	53317.0 <sup>a</sup>	58748.0 <sup>a</sup>	63152.0 <sup>a</sup>	178502.0 <sup>a</sup>	129166.0
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	162982.0	101263.0	25121.0	71609.0	92018.0	139729.0	107310.0	150387.0	93069.0	156269.0	268437.0	210964.0
Currency and deposits	35685.0	59715.0	53492.0	29574.0	25013.0	45035.0	56231.0	66584.0	68009.0	88864.0	165013.0	116384.0
Securities other than shares	-7499.0	2511.0	4274.0	-12255.0	-10431.0	-5527.0	-1702.0	-5290.0	-4766.0	-2896.0	-133.0	-1842.0
Loans	658.0	1337.0	808.0	1233.0	1051.0	1198.0	806.0	178.0	150.0	-247.0	407.0	-131.0
Shares and other equity	-10206.0	7046.0	4914.0	8272.0	408.0	35164.0	-18490.0	2096.0	12217.0	-13800.0	34732.0	16724.0
Insurance technical reserves	87611.0	27962.0	23095.0	40547.0	53596.0	50363.0	40652.0	38277.0	35328.0	39745.0	5547.0	38501.0
Financial derivatives	-4.0	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	56737.0	2692.0	-61461.0	4237.0	22381.0	13496.0	29813.0	48542.0	-17869.0	44603.0	62870.0	41328.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

## French Polynesia

### Source

Response to the United Nations national accounts questionnaire from the Institut de la statistique de la Polynésie française (ISPF), Papeete. Official estimates and descriptions are published by the same Institute in "Comptes Economiques de la Polynesie Francaise", available at <http://www.ispf.pf/ISPF/GdInd/CompteEco.aspx>.

### General

The estimates shown in the following tables have been prepared in accordance with the United Nations System of National Accounts 1993 (1993 SNA). When the scope and coverage differ for conceptual or statistical reasons from the definitions and classifications recommended in SNA, a footnote is indicated to the relevant tables.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 100: 1993 SNA, CFP franc, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100											
Expenditures of the gross domestic product												
Final consumption expenditure	548567.0	540228.0	534498.0	540481.0	540810.0	552376.0	569064.0	590251.0	...	...		
Household final consumption expenditure	365400.0	360174.0	359888.0	365271.0	367366.0	374294.0	384301.0	397656.0	...	...		
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...		
General government final consumption expenditure	183167.0	180054.0	174610.0	175210.0	173444.0	178082.0	184763.0	192595.0	...	...		
Gross capital formation	115940.0	96769.0	96442.0	104614.0	104751.0	114394.0	108839.0	121231.0	...	...		
Gross fixed capital formation	117197.0	96895.0	97939.0	104465.0	103619.0	114128.0	110255.0	117923.0	...	...		
Changes in inventories	-1257.0	-126.0	-1497.0	149.0	1132.0	266.0	-1416.0	3308.0	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Exports of goods and services	89732.0	96970.0	101931.0	100350.0	108889.0	112350.0	116228.0	120509.0	...	...		
Exports of goods	21249.0	22119.0	21429.0	22163.0	24329.0	24463.0	25665.0	27406.0	...	...		
Exports of services	68483.0	74851.0	80502.0	78187.0	84560.0	87887.0	90563.0	93103.0	...	...		
Less: Imports of goods and services	206362.0	202106.0	204116.0	203484.0	201851.0	206308.0	201513.0	215796.0	...	...		
Imports of goods	171762.0	167164.0	171103.0	173083.0	170739.0	174873.0	174127.0	187249.0	...	...		
Imports of services	34600.0	34942.0	33013.0	30401.0	31112.0	31435.0	27386.0	28547.0	...	...		
Equals: GROSS DOMESTIC PRODUCT	547877.0	531861.0	528755.0	541961.0	552599.0	572812.0	592618.0	616195.0	632216.1	651814.8		

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 100: 1993 SNA, CFP franc, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100											
Base year	2005											
Expenditures of the gross domestic product												
Final consumption expenditure	512312.0	497206.0	488443.0	488540.0	486608.0	495065.0	510223.0	526376.0	...	...		
Household final consumption expenditure	339790.0	331930.0	329117.0	331285.0	331869.0	337695.0	347502.0	359424.0	...	...		
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2005</b>											
General government final consumption expenditure	172522.0	165276.0	159326.0	157255.0	154739.0	157370.0	162721.0	166952.0	...	...		
Gross capital formation	106569.0	88024.0	85690.0	92816.0	91473.0	98639.0	94208.0	104571.0	...	...		
Gross fixed capital formation	107770.0	88156.0	87098.0	92672.0	90448.0	98407.0	95652.0	101487.0	...	...		
Changes in inventories	-1201.0	-132.0	-1408.0	144.0	1025.0	232.0	-1444.0	3084.0	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Exports of goods and services	89729.3	95195.3	95658.0	91028.0	96553.4	98359.2	102647.0	107201.8	...	...		
Exports of goods	28438.4	28604.4	26747.0	26715.0	27970.9	27955.9	29137.6	31720.4	...	...		
Exports of services	61290.9	66591.0	68911.0	64313.0	68582.5	70403.3	73509.0	75481.5	...	...		
Less: Imports of goods and services	184510.0	172161.0	167197.0	167336.0	166908.0	175161.0	177925.0	185386.0	...	...		
Imports of goods	152241.0	139810.0	137248.0	140530.0	139872.0	147893.0	154098.0	160512.7	...	...		
Imports of services	32268.7	32350.8	29949.0	26806.0	27036.7	27268.7	23826.6	24873.3	...	...		
Plus: Statistical discrepancy	419.0	718.0	1666.0	1224.0	1551.0	1559.0	1244.0	402.0	...	...		
Equals: GROSS DOMESTIC PRODUCT	524519.0	508982.0	504261.0	506272.0	509277.0	518461.0	530397.0	553164.9	568100.5	583439.2		

**Table 2.1 Value added by industries at current prices (ISIC Rev. 3)**

Series 100: 1993 SNA, CFP franc, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	12435.0	13256.0	13947.0	16379.0	17560.0	18493.0	19065.0	18834.0	17683.0			
Agriculture, hunting, forestry	4841.0	5118.0	5130.0	4640.0	5021.0	5341.0	4876.0	5438.0	5466.0			
Fishing	7594.0	8138.0	8817.0	11739.0	12539.0	13152.0	14189.0	13396.0	12217.0			
Mining and quarrying	...	...	...	...	...	...	...	...	...			
Manufacturing <sup>a</sup>	25041.0	24605.0	26007.0	26287.0	25865.0	29198.0	30634.0	29338.0	30464.0			
Electricity, gas and water supply	13578.0	13485.0	13624.0	13430.0	14690.0	14938.0	14694.0	15374.0	14733.0			
Construction	22188.0	18636.0	17565.0	17831.0	19096.0	17870.0	17892.0	19094.0	18579.0			
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants	64653.0	60511.0	61971.0	63768.0	67068.0	69252.0	76166.0	81743.0	86647.0			
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	48054.0	43310.0	41937.0	41366.0	42845.0	42473.0	44840.0	49090.0	51075.0			
Hotels and restaurants	16599.0	17201.0	20034.0	22402.0	24223.0	26779.0	31326.0	32653.0	35572.0			
Transport, storage and communications	47970.0	47455.0	51187.0	55128.0	57619.0	62260.0	67107.0	70607.0	65322.0			
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	34837.0	33148.0	37169.0	40054.0	43286.0	46984.0	51274.0	54684.0	49221.0			
Post and telecommunications	13133.0	14307.0	14018.0	15074.0	14333.0	15276.0	15833.0	15923.0	16101.0			
Financial intermediation; real estate, renting and business activities	117442.0	116742.0	108993.0	110790.0	110251.0	114235.0	114265.0	119750.0	120747.0			
Financial intermediation	24266.0	23776.0	20618.0	20606.0	19072.0	18966.0	17903.0	16398.0	17659.0			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Real estate, renting and business activities	93176.0	92966.0	88375.0	90184.0	91179.0	95269.0	96362.0	103352.0	103088.0			
Public administration and defence; compulsory social security	89540.0	87449.0	86479.0	87431.0	85898.0	86643.0	87758.0	90606.0	92158.0			
Education; health and social work; other community, social and personal services	101870.0	100863.0	99210.0	98631.0	100046.0	101969.0	104225.0	106437.0	106334.0			
Private households with employed persons	...	...	...	...	...	...	...	...	...			
Equals: VALUE ADDED, GROSS, in basic prices	494717.0	483002.0	478983.0	489675.0	498093.0	514858.0	531806.0	551783.0	552667.0			
Less: Financial intermediation services indirectly measured (FISIM)	17723.0	17619.0	15957.0	14805.0	14355.0	14061.0	14111.0	13416.0	13803.0			
Plus: Taxes less Subsidies on products	70883.0	66478.0	65729.0	67091.0	68861.0	72015.0	74923.0	77828.0	81070.0			
Plus: Taxes on products	72210.0	69082.0	69256.0	69832.0	70841.0	73080.0	74508.0	77938.0	81555.0			
Less: Subsidies on products	1327.0	2604.0	3527.0	2741.0	1980.0	1065.0	-415.0	110.0	485.0			
Equals: GROSS DOMESTIC PRODUCT	547877.0	531861.0	528755.0	541961.0	552599.0	572812.0	592618.0	616195.0	619934.0			

<sup>a</sup> Includes Mining and Quarrying.

**Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)**

**Series 100:** 1993 SNA, CFP franc, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2005</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	15117.7	14995.4	16013.0	14936.0	15311.9	14722.8	13032.0	13657.5				
Agriculture, hunting, forestry	5306.8	5774.9	6096.0	5398.0	5658.3	5709.0	4985.0	4783.9				
Fishing	9810.9	9220.5	9917.0	9538.0	9653.6	9013.8	8047.0	8873.6				
Mining and quarrying	...	...	...	...	...	...	...	...				
Manufacturing <sup>a</sup>	22795.3	22270.0	22772.0	22952.0	21773.1	23855.7	24984.0	24054.3				
Electricity, gas and water supply	13370.7	12582.9	11995.0	11525.0	12847.3	12924.2	13102.0	12110.1				
Construction	18518.0	14779.9	13618.0	13293.0	14000.7	12702.9	12752.0	13739.8				
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	63385.4	62903.5	65967.0	67066.0	67658.4	69076.2	74247.8	79325.3				
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	48292.5	45809.2	47144.0	45563.0	45903.8	45652.1	47095.6	50959.6				
Hotels and restaurants	15092.9	17094.3	18823.0	21503.0	21754.6	23424.2	27152.2	28365.7				
Transport, storage and communications	49152.3	50979.2	53386.0	53939.0	55292.3	57324.4	61027.7	66427.9				
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	32210.4	32399.0	35163.0	34490.0	37075.5	37845.5	40895.9	45301.8				
Post and telecommunications	16941.9	18580.2	18223.0	19449.0	18216.8	19478.9	20131.8	21126.1				
Financial intermediation, real estate, renting and business activities	112153.0	111796.0	105891.0	108650.0	109781.0	115463.0	115584.0	121615.4				
Financial intermediation	22561.4	22146.7	19590.0	19865.0	19518.3	20357.5	19254.1	18531.4				

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2005</b>											
Real estate, renting and business activities	89591.9	89649.6	86301.0	88785.0	90262.5	95105.3	96330.2	103084.0				
Public administration and defence; compulsory social security	87529.5	82505.8	81714.0	80334.0	78825.1	78187.3	79191.7	79762.0				
Education; health and social work; other community, social and personal services	92390.0	90862.7	88648.0	87900.0	87741.0	87682.2	88472.5	91372.2				
Private households with employed persons	...	...	...	...	...	...	...	...				
Equals: VALUE ADDED, GROSS, in basic prices	474412.0	463676.0	460004.0	460595.0	463231.0	471939.0	482394.0	502064.6				
Less: Financial intermediation services indirectly measured (FISIM)	16538.8	16441.8	14906.0	13953.0	14063.2	14128.9	14179.1	13756.1				
Plus: Taxes less Subsidies on products	67799.0	63472.8	61544.0	62062.0	62019.3	63382.0	64986.5	67906.1				
Plus: Taxes on products	71549.5	67107.5	65195.0	65711.0	65455.6	66986.7	68320.4	71175.8				
Less: Subsidies on products	3750.6	3634.7	3651.0	3649.0	3436.3	3604.7	3333.9	3269.6				
Plus: Statistical discrepancy	-1153.0	-1725.0	-2381.0	-2432.0	-1910.0	-2731.0	-2804.0	-3050.0				
Equals: GROSS DOMESTIC PRODUCT	524519.0	508982.0	504261.0	506272.0	509277.0	518461.0	530397.0	553164.6				

<sup>a</sup> Includes Mining and Quarrying.



## Gabon

### Source

In Gabon national accounts are exclusively developed by the Department of Statistics. However, the Department of Economics sometimes produces projected accounts. These two agencies are under the Ministry of Economics, Trade, Industry and Tourism.

Official national accounts statistics are published in a single publication, the "National Accounts of Gabon". The same publication can sometimes be found on the website of the Statistics Department ([www.stat-gabon.ga](http://www.stat-gabon.ga)).

### General

Gabon began to revise its national accounts in 2001 by switching to the System of National Accounts 1993 (1993 SNA). The entire set of accounts from 2001 to 2008 was therefore prepared in line with this system, using 2001 as the base year. Backcasting work is under way to update the old series of national accounts (prior to 2001). The most recent national accounts publications prepared in line with 1993 SNA are the 2001-2005 accounts series using the ERETES information system, and the 2006-2008 rapid accounts series.

Only annual accounts are prepared for the time being in Gabon; efforts are being made to develop an annual calendar for the publication of results.

The basic changes made to the national accounts are consistent with Gabon's willingness to comply with the requirements of the Economic and Statistical Observatory of Sub-Saharan Africa (AFRISTAT) that all member countries should switch to 1993 SNA and use the ERETES information system to prepare their national accounts using 2001 as the common base year.

The various national accounts aggregates at constant prices are computed by using a volume index based on the previous year's accounts because the aggregates computed on the basis of chain 2001 base year index yield results that are too far removed from current prices. The fiscal year used for national accounts is the calendar year.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 200: 1993 SNA, CFA franc, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	200											
Expenditures of the gross domestic product												
Final consumption expenditure	3031167.8	3250691.0	3770289.2	4063262.3								
Household final consumption expenditure	1985357.7	2141924.0	2393987.8	2599963.2								
NPISHs final consumption expenditure	...	...	...	...								
General government final consumption expenditure	1045810.1	1108767.0	1376301.4	1463299.1								
Gross capital formation	1995028.4	2188476.7	2092465.4	2604045.9								
Gross fixed capital formation	1995028.4	2175976.7	2127465.4	2604045.9								
Changes in inventories	0.0	12500.0	-35000.0	0.0								
Acquisitions less disposals of valuables	...	...	...	...								
Exports of goods and services	3497889.9	4681259.2	4651703.9	4306153.8								
Less: Imports of goods and services	2143925.7	2108227.0	2362142.4	2589564.9								
Equals: GROSS DOMESTIC PRODUCT	6380160.5	8012199.9	8152316.1	8383897.1								

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 200: 1993 SNA, CFA franc, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
<b>Base year</b>	<b>2001</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	2518626.6	2695665.5	2955789.1	3149515.2								
Household final consumption expenditure	1701654.3	1812532.8	1971959.6	2131313.9								
NPISHs final consumption expenditure	...	...	...	...								
General government final consumption expenditure	816972.3	883132.7	983829.5	1018201.3								
Gross capital formation	1141003.2	1269566.5	1454912.0	1671635.6								
Gross fixed capital formation	1221003.2	1284566.5	1454912.0	1656262.4								
Changes in inventories	-80000.0	-15000.0	0.0	15373.2								
Acquisitions less disposals of valuables	...	...	...	...								
Exports of goods and services	1778284.6	1930755.1	1836218.7	1823798.0								
Less: Imports of goods and services	1330385.4	1497391.3	1616993.9	1756462.7								
Equals: GROSS DOMESTIC PRODUCT	4107528.9	4398595.8	4629926.0	4888486.2								

**Table 2.1 Value added by industries at current prices (ISIC Rev. 3)**

Series 200: 1993 SNA, CFA franc, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
<b>Industries</b>												
<u>Agriculture, hunting, forestry; fishing</u>	275437.4	287945.1	287499.9	290156.2								
<u>  Agriculture, hunting, forestry</u>	250222.7	253035.0	245782.3	247445.7								
<u>  Agriculture, hunting and related service activities</u>	184063.4	190617.3	182753.9	185003.8								
<u>  Forestry, logging and related service activities</u>	66159.3	62417.6	63028.5	62441.8								
<u>  Fishing</u>	25214.7	34910.1	41717.6	42710.5								
<u>Mining and quarrying</u>	2706388.3	3662307.7	3428072.0	3253759.2								
<u>Manufacturing</u>	305663.6	441579.1	480812.9	499591.4								
<u>Electricity, gas and water supply</u>	52522.6	60898.2	66622.7	70286.9								
<u>Construction</u>	265641.9	438443.0	472203.1	565216.4								
<u>Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants</u>	320564.2	352898.8	398791.6	435099.7								
<u>  Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods</u>	320564.2	352898.8	398791.6	435099.7								
<u>  Hotels and restaurants</u>	...	...	...	...								
<u>Transport, storage and communications</u>	332482.5	375071.7	409784.3	439375.5								

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	203733.9	236526.9	261125.7	297238.3								
Post and telecommunications	128748.6	138544.8	148658.5	142137.1								
Financial intermediation; real estate, renting and business activities	918451.4	1137898.5	1207074.2	1337615.9								
Financial intermediation	167159.5	173768.6	180160.6	186741.8								
Real estate, renting and business activities	751292.0	964129.9	1026913.6	1150874.1								
Public administration and defence; compulsory social security	816120.2	865192.5	988950.2	1063396.8								
Education; health and social work; other community, social and personal services	...	...	...	...								
Private households with employed persons	...	...	...	...								
Equals: VALUE ADDED, GROSS, in basic prices	5993272.1	7622234.7	7739810.8	7954497.9								
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...								
Plus: Taxes less Subsidies on products	386888.4	389965.2	412505.2	457626.8								
Equals: GROSS DOMESTIC PRODUCT	6380160.5	8012199.9	8152316.1	8412124.7								

**Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)**

Series 200: 1993 SNA, CFA franc, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
<b>Base year</b>	<b>2001</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	249605.2	222815.7	236637.2	252416.2								
Agriculture, hunting, forestry	222323.8	197583.9	213698.7	227093.2								
Agriculture, hunting and related service activities	151853.4	150455.0	166924.2	173302.4								
Forestry, logging and related service activities	70470.4	47128.9	46774.6	53790.7								
Fishing	27281.4	25231.8	22938.5	25323.0								
Mining and quarrying	1308618.2	1355358.3	1367038.1	1344300.3								
Manufacturing	235408.4	258941.7	266301.6	283450.1								
Electricity, gas and water supply	25321.0	27624.6	28979.0	30833.7								
Construction	123076.1	151719.7	254875.8	248758.8								
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	187527.4	192616.0	199165.0	214239.5								
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	187527.4	192616.0	199165.0	214239.5								
Hotels and restaurants	...	...	...	...								
Transport, storage and communications	280516.5	295416.1	316039.6	351061.6								

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>												
<b>Base year</b>												
	<b>200</b>											
	<b>2001</b>											
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	115297.6	119828.5	132089.2	135655.6								
Post and telecommunications	165218.9	175587.6	183950.5	215406.0								
Financial intermediation, real estate, renting and business activities	598172.0	642335.0	723173.0	807752.0								
Financial intermediation	148698.0	152364.0	153005.0	164536.0								
Real estate, renting and business activities	449474.0	489971.0	570168.0	643216.0								
Public administration and defence; compulsory social security	605616.0	616661.0	641015.0	707628.0								
Education; health and social work; other community, social and personal services	...	...	...	...								
Private households with employed persons	...	...	...	...								
Equals: VALUE ADDED, GROSS, in basic prices	3613860.7	3763488.1	4033224.3	4240440.1								
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...								
Plus: Taxes less Subsidies on products	341086.0	344040.9	365371.4	389485.9								
Plus: Taxes on products	341086.0	344040.9	365371.4	389485.9								
Less: Subsidies on products	...	...	...	...								
Equals: GROSS DOMESTIC PRODUCT	3844348.9	4107528.9	4398595.8	4629926.0								

## Gambia

### Source

Response to the United Nations national accounts questionnaire from the Gambia Bureau of Statistics, Ministry of Finance & Economic Affairs, Banjul. The official estimates together with sources and methodology are published on our website: [www.gbos.gov.gm](http://www.gbos.gov.gm).

### General

The estimates shown in the following tables (production approach) have been prepared in accordance with the United Nations System of National Accounts 2008 (2008 SNA) so far as the existing data would permit. Previously, data have been prepared in accordance with the United Nations System of National Accounts 1993 (1993 SNA).

The estimates are published for the production and expenditure approaches.

The second Economic Census and Establishment Survey were conducted in 2014 and 2015 respectively after which the ISIC Rev. 4 is now used to disaggregate GDP by economic activity and at the four-digit level.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, dalasi, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	42462.5	39080.7	42567.2	46900.5	49390.4	52715.8	56296.0	65856.7	76683.8	85936.0	90281.1	102694.3
Household final consumption expenditure	37806.6	34207.9	37382.0	41127.8	43587.5	46488.7	49376.7	58810.6	69621.6	76711.0	80031.6	90182.0
NPISHs final consumption expenditure	973.1	1020.1	1067.6	1185.1	1268.8	1349.3	1480.5	1528.1	1571.9	1740.9	1857.1	2218.8
General government final consumption expenditure	3682.8	3852.7	4117.6	4587.6	4534.1	4877.8	5438.8	5518.0	5490.3	7484.0	8392.3	10293.5
Gross capital formation	5114.4	5679.2	6469.3	7276.9	8544.3	11921.1	16045.9	16104.5	16795.8	22384.2	30184.8	34147.0
Gross fixed capital formation	5114.4	5679.2	6469.3	7276.9	8544.3	11921.1	16045.9	16104.5	16795.8	22384.2	30184.8	34147.0
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	5697.8	7005.1	8795.0	9387.8	11204.3	9121.6	8213.3	12962.8	17929.9	18309.4	8966.8	6980.4
Exports of goods	2065.0	3012.5	4028.2	4731.0	5151.3	4570.3	3996.6	6497.0	7799.7	7851.2	3575.6	1631.4
Exports of services	3632.7	3992.6	4766.8	4656.8	6053.0	4551.3	4216.7	6465.8	10130.2	10458.2	5391.2	5349.0
Less: Imports of goods and services	8828.4	10689.9	12597.5	13099.3	18687.3	16960.1	16328.3	26130.0	34209.0	32533.2	35267.4	37427.5
Imports of goods	6796.6	8613.8	10419.9	10755.6	13832.2	14213.4	13606.4	21903.9	28640.2	27065.9	29695.6	31301.4
Imports of services	2031.8	2076.1	2177.6	2343.8	4855.1	2746.8	2721.9	4226.1	5568.8	5467.3	5571.7	6126.1
Plus: Statistical discrepancy	-1215.5	456.5	155.4	-1002.2	857.3	1782.7	163.0	1348.2	3245.3	-3302.5	-835.5	-1447.6
Equals: GROSS DOMESTIC PRODUCT	43230.7	41531.7	45389.3	49463.6	51309.1	58581.1	64389.9	70142.2	80445.8	90793.8	93329.8	104946.7

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, dalasi, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Base year	2013											
Expenditures of the gross domestic product												
Final consumption expenditure	49809.4	43201.4	45119.7	46900.5	46804.0	47201.4	47611.0	51447.8	56185.0	58912.8	59811.4	61160.8
Household final consumption expenditure	44544.9	37909.6	39683.1	41127.8	41264.2	41613.0	41771.5	45868.8	50444.3	52436.9	51809.0	53729.4
NPISHs final consumption expenditure	1011.5	1046.2	1084.4	1185.1	1260.2	1277.9	1357.4	1369.7	1375.2	1472.4	1432.8	1380.8
General government final consumption expenditure	4252.9	4245.5	4352.2	4587.6	4279.5	4310.5	4482.2	4209.3	4365.5	5003.5	6569.6	6050.5
Gross capital formation	6093.7	6482.6	6963.1	7276.9	7421.6	9877.9	13185.6	13020.8	13280.5	17084.4	24613.6	24058.1
Gross fixed capital formation	6093.7	6482.6	6963.1	7276.9	7421.6	9877.9	13185.6	13020.8	13280.5	17084.4	24613.6	24058.1
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	7289.3	8146.0	9612.5	9387.8	10410.3	7965.2	6960.6	10515.9	14143.4	13247.5	6631.8	4830.8
Exports of goods	2434.8	3321.6	4263.3	4731.0	4908.1	4045.1	3302.4	4988.9	5695.9	5100.1	2339.6	939.5
Exports of services	4854.5	4824.4	5349.2	4656.8	5502.2	3920.0	3658.3	5527.0	8447.5	8147.4	4292.3	3891.3
Less: Imports of goods and services	12005.1	13468.8	14223.9	13099.3	16180.1	14963.8	14796.6	21108.9	25136.3	25075.1	28138.8	23848.8
Imports of goods	9389.5	10997.4	11801.7	10755.6	11748.8	12592.1	12443.0	17521.5	20546.5	20539.2	23702.7	19392.2
Imports of services	2615.6	2471.4	2422.2	2343.8	4431.2	2371.7	2353.6	3587.4	4589.8	4536.0	4436.0	4456.6
Plus: Statistical discrepancy	-1456.3	1326.5	611.0	-1002.2	311.6	665.9	-1227.9	351.9	-321.8	-2400.6	-783.7	-1416.1
Equals: GROSS DOMESTIC PRODUCT	49730.9	45687.6	48082.3	49463.6	48767.5	50746.5	51732.7	54227.5	58150.8	61769.0	62134.4	64784.7

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, dalasi, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
	Industries											
Agriculture, forestry and fishing	15214.3	11297.6	12433.7	12970.4	11523.4	13010.2	14076.5	14731.2	15985.9	18162.4	19827.0	23527.7
Crop and animal production, hunting and related service activities	12711.8	8582.6	9588.9	9889.0	8923.5	9673.9	10087.7	9462.5	9544.5	9329.9	10464.9	11566.6
Forestry and logging	504.8	522.3	538.3	567.9	572.3	576.8	581.3	585.8	590.3	594.9	599.5	604.1
Fishing and aquaculture	1997.7	2192.7	2306.6	2513.5	2027.6	2759.5	3407.6	4682.9	5851.1	8237.7	8762.6	11357.0
Manufacturing, mining and quarrying and other industrial activities	2770.2	3095.8	3447.3	3696.0	4470.3	5002.3	4953.5	4511.1	5434.0	5809.6	5055.1	4704.2
Mining and quarrying	95.8	107.6	121.8	137.8	262.0	245.7	238.9	324.1	369.8	459.8	499.2	544.8
Manufacturing	1967.4	2279.6	2609.0	2775.5	3341.1	3719.5	3597.0	3134.9	3423.3	3438.5	2439.1	1963.2
Electricity, gas, steam and air conditioning supply	412.8	413.7	418.3	456.9	482.9	595.3	638.8	584.6	1177.2	1404.9	1602.4	1712.3
Water supply; sewerage, waste management and remediation activities	294.3	294.9	298.2	325.8	384.2	441.8	478.9	467.6	463.7	506.4	514.5	484.0
Construction	1478.5	1685.6	1980.5	2187.6	2310.1	5040.5	8526.9	8039.2	8491.5	9882.0	10674.4	13229.1

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Wholesale and retail trade, transportation and storage, accommodation and food service activities	14408.0	15412.3	16793.1	18219.7	19628.6	20541.3	21317.3	26352.3	31372.4	35138.9	34257.6	38011.1
Wholesale and retail trade; repair of motor vehicles and motorcycles	12704.8	13400.1	14557.5	15582.5	16664.0	17872.1	18169.2	22902.5	27340.2	30302.8	30616.4	33915.3
Transportation and storage	1139.2	1301.9	1457.7	1731.4	2088.3	1847.3	2073.5	2295.5	2597.5	2965.8	2945.8	3212.7
Accommodation and food service activities	564.0	710.3	777.8	905.8	876.4	821.9	1074.6	1154.3	1434.7	1870.4	695.4	883.0
Information and communication	1105.5	1213.6	1390.5	1765.1	1683.1	1858.9	1821.6	2320.4	2548.6	2906.1	3168.3	3119.0
Financial and insurance activities	822.3	979.0	1064.3	1193.3	1346.8	1269.8	1164.4	1417.1	2449.7	2759.7	3344.4	3917.7
Real estate activities	965.5	997.5	1024.9	1119.6	1149.4	1284.7	1337.2	1424.7	1504.9	1599.0	1917.7	2015.3
Professional, scientific, technical, administrative and support service activities	603.2	623.2	640.3	699.5	785.3	824.6	891.2	966.5	944.3	976.0	698.1	752.1
Professional, scientific and technical activities	90.6	93.6	96.2	105.0	112.4	115.7	135.9	122.1	121.3	115.1	132.7	128.5
Administrative and support service activities	512.6	529.6	544.2	594.4	673.0	708.8	755.4	844.3	823.0	861.0	565.3	623.5
Public administration and defence, education, human health and social work activities	2600.2	2777.5	2961.1	3345.3	3143.3	3331.6	3502.0	3651.1	3867.9	4950.8	5813.1	6822.2
Public administration and defence; compulsory social security	1323.4	1420.2	1527.4	1727.4	1592.9	1732.9	1651.1	1695.0	1850.7	2570.3	2934.9	3341.2
Education	872.5	937.6	1012.3	1156.2	1109.6	1176.8	1364.6	1507.4	1540.2	1757.0	2061.2	2513.0
Human health and social work activities	404.3	419.7	421.4	461.7	440.7	421.9	486.3	448.8	477.0	623.5	817.1	968.0
Other service activities	765.1	798.0	840.8	925.0	1221.7	1286.9	1387.3	1341.8	1336.0	1401.0	1155.6	1361.1
Arts, entertainment and recreation	176.3	183.8	193.7	213.1	283.1	357.4	387.6	420.0	450.6	491.4	300.1	411.5
Other service activities	588.8	614.1	647.1	711.9	938.6	929.5	999.7	921.8	885.4	909.6	855.5	949.6
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	40732.8	38880.0	42576.6	46121.4	47262.0	53450.6	58978.0	64755.3	73935.2	83585.5	85911.4	97459.4
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	2497.9	2651.7	2812.7	3342.2	4047.1	5130.5	5412.0	5386.9	6366.6	7208.2	7418.4	7487.2
Equals: GROSS DOMESTIC PRODUCT	43230.7	41531.7	45389.3	49463.6	51309.1	58581.1	64389.9	70142.2	80301.8	90793.8	93329.8	104946.7

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 1000: 2008 SNA, dalasi, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2013</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	17303.5	12503.9	13317.5	12970.4	11364.1	11813.0	11785.3	11269.2	11685.1	11672.0	12908.2	13512.6
Crop and animal production, hunting and related service activities	14539.6	9633.8	10351.4	9889.0	8781.6	8759.9	8521.0	7093.6	6845.1	6083.5	6703.3	6081.2
Forestry and logging	515.2	533.1	549.3	567.9	544.1	550.0	461.8	408.0	333.7	252.7	247.2	236.5
Fishing and aquaculture	2248.7	2337.0	2416.8	2513.5	2038.3	2503.1	2802.5	3767.5	4506.3	5335.9	5957.7	7194.9

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2013</b>											
Manufacturing, mining and quarrying and other industrial activities	3466.1	3541.2	3584.1	3696.0	4006.9	4129.0	3973.7	3717.1	3795.6	4033.6	...	...
Mining and quarrying	109.4	117.7	128.3	137.8	272.3	252.5	231.9	243.2	279.4	342.2	448.1	445.8
Manufacturing	2526.3	2625.3	2690.0	2775.5	2865.9	2941.5	2734.3	2519.2	2488.8	2360.0	1660.6	1166.6
Electricity, gas, steam and air conditioning supply	484.8	466.0	447.1	456.9	484.5	533.6	572.3	529.9	601.0	682.4	781.7	836.4
Water supply; sewerage, waste management and remediation activities	345.6	332.2	318.8	325.8	384.2	401.5	435.2	424.9	426.4	465.6	473.1	445.0
Construction	1701.0	1857.5	2093.4	2187.6	2439.9	3775.5	5450.1	5372.4	5478.2	6793.5	8155.2	9823.3
Wholesale and retail trade, transportation and storage, accommodation and food service activities	16681.9	16968.1	17716.7	18219.7	18525.4	18165.2	17663.3	20361.9	22880.7	23882.8	...	...
Wholesale and retail trade; repair of motor vehicles and motorcycles	14428.8	14577.1	15241.8	15582.5	15795.9	15846.5	14984.6	17533.5	19687.0	20305.1	19392.0	19996.3
Transportation and storage	1568.7	1591.7	1643.9	1731.4	1892.3	1589.5	1798.0	1957.4	2159.9	2389.0	2345.4	2337.2
Accommodation and food service activities	684.4	799.3	831.0	905.8	837.1	729.3	880.7	871.0	1033.8	1208.9	418.2	502.7
Information and communication	1205.7	1290.3	1436.4	1765.1	1702.7	1864.4	1814.5	2321.4	2579.0	2929.0	2977.3	2996.2
Financial and insurance activities	949.6	1078.9	1125.0	1193.3	1249.0	1279.3	1184.7	1198.0	1352.3	1453.6	1478.8	1575.3
Real estate activities	991.3	1018.5	1046.4	1119.6	1238.8	1251.2	1253.1	1286.3	1323.6	1345.7	1389.9	1423.1
Professional, scientific, technical, administrative and support service activities	619.3	636.3	653.7	699.5	762.7	781.1	779.1	757.6	726.6	704.4	475.3	500.6
Professional, scientific and technical activities	93.0	95.6	98.2	105.0	108.2	106.5	118.2	99.9	93.7	92.6	89.6	95.2
Administrative and support service activities	526.3	540.7	555.6	594.4	654.5	674.6	661.0	657.7	632.9	611.8	385.7	405.4
Public administration and defence, education, human health and social work activities	2844.1	2938.4	3054.8	3345.3	2975.3	3028.4	3074.4	3116.9	3302.0	3891.6	4202.4	3859.2
Public administration and defence; compulsory social security	1528.3	1565.0	1614.4	1727.4	1503.5	1531.3	1360.7	1293.0	1428.5	1718.4	1852.3	1964.0
Education	908.2	950.5	1017.2	1156.2	1111.1	1168.3	1343.7	1486.0	1517.8	1717.3	1752.3	1246.4
Human health and social work activities	407.6	422.8	423.2	461.7	360.8	328.8	370.0	338.0	355.7	455.9	597.8	648.7
Other service activities	819.0	841.5	864.6	925.0	1184.1	1201.3	1228.2	1122.8	1052.8	1031.5	829.9	949.1
Arts, entertainment and recreation	188.7	193.9	199.2	213.1	278.1	343.8	357.8	366.1	363.3	380.0	241.8	323.2
Other service activities	630.4	647.6	665.4	711.9	906.0	857.4	870.4	756.7	689.6	651.5	588.0	625.9
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	46581.6	42674.5	44892.7	46121.4	45448.9	47288.3	48206.4	50523.5	54175.9	57574.6	57936.0	60369.4
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	3149.3	3013.0	3189.6	3342.2	3318.6	3458.1	3526.3	3704.0	3974.9	4194.4	4198.3	4415.3
Equals: GROSS DOMESTIC PRODUCT	49730.9	45687.6	48082.3	49463.6	48767.5	50746.5	51732.7	54227.5	58150.8	61769.0	62134.4	64784.7



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, dalasi, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices				90521.4	96242.4	106121.0	113955.0	127778.0	145019.0	165910.9	172160.0	195785.6
Less: Intermediate consumption, at purchaser's prices				44400.0	48980.4	52670.8	54977.2	63022.4	70940.3	82325.4	86248.6	98326.2
Equals: VALUE ADDED, GROSS, at basic prices				46121.4	47262.0	53450.6	58978.0	64755.3	74079.1	83585.5	85911.4	97459.4
Compensation of employees				...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies				...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS				...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS				...	...	...	...	...	...	...	...	...
Gross capital formation				...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, dalasi, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices				16380.8	14473.4	16679.9	18429.3	20310.6	22692.1	27063.4	29349.8	35479.1
Less: Intermediate consumption, at purchaser's prices				3410.4	2949.9	3669.7	4352.8	5579.4	6706.2	8901.0	9522.8	11951.4
Equals: VALUE ADDED, GROSS, at basic prices				12970.4	11523.4	13010.2	14076.5	14731.2	15985.9	18162.4	19827.0	23527.7
Compensation of employees				...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies				...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS				...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS				...	...	...	...	...	...	...	...	...
Gross capital formation				...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, dalasi, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices				10865.9	9883.9	10684.4	11185.9	10615.4	10749.6	10540.0	11813.8	12962.8
Less: Intermediate consumption, at purchaser's prices				976.8	960.4	1010.5	1098.2	1152.8	1205.1	1210.2	1348.9	1396.2
Equals: VALUE ADDED, GROSS, at basic prices				9889.0	8923.5	9673.9	10087.7	9462.5	9544.5	9329.9	10464.9	11566.6
Compensation of employees				...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies				...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS				...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS				...	...	...	...	...	...	...	...	...
Gross capital formation				...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 1000: 2008 SNA, dalasi, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices				693.7	699.1	704.5	710.0	715.5	721.0	726.6	732.3	737.9
Less: Intermediate consumption, at purchaser's prices				125.8	126.8	127.7	128.7	129.7	130.7	131.7	132.8	133.8
Equals: VALUE ADDED, GROSS, at basic prices				567.9	572.3	576.8	581.3	585.8	590.3	594.9	599.5	604.1
Compensation of employees				...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies				...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS				...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS				...	...	...	...	...	...	...	...	...
Gross capital formation				...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1000: 2008 SNA, dalasi, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices				4821.3	3890.4	5291.1	6533.4	8979.8	11221.4	15796.7	16803.8	21778.4
Less: Intermediate consumption, at purchaser's prices				2307.8	1862.8	2531.6	3125.8	4296.9	5370.4	7559.1	8041.2	10421.4
Equals: VALUE ADDED, GROSS, at basic prices				2513.5	2027.6	2759.5	3407.6	4682.9	5851.1	8237.7	8762.6	11357.0
Compensation of employees				...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies				...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS				...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS				...	...	...	...	...	...	...	...	...
Gross capital formation				...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 1000: 2008 SNA, dalasi, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices				9581.5	10998.5	11768.1	11493.2	10547.3	11657.7	12355.0	11638.7	11655.6
Less: Intermediate consumption, at purchaser's prices				5885.5	6528.2	6765.8	6539.7	6036.2	6223.7	6545.5	6583.7	6951.4
Equals: VALUE ADDED, GROSS, at basic prices				3696.0	4470.3	5002.3	4953.5	4511.1	5434.0	5809.6	5055.1	4704.2
Compensation of employees				...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies				...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS				...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS				...	...	...	...	...	...	...	...	...
Gross capital formation				...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, dalasi, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices				234.7	446.3	418.6	406.9	552.1	629.9	783.2	850.3	928.0
Less: Intermediate consumption, at purchaser's prices				96.9	184.3	172.9	168.0	228.0	260.1	323.4	351.1	383.2
Equals: VALUE ADDED, GROSS, at basic prices				137.8	262.0	245.7	238.9	324.1	369.8	459.8	499.2	544.8
Compensation of employees				...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies				...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS				...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS				...	...	...	...	...	...	...	...	...
Gross capital formation				...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 1000: 2008 SNA, dalasi, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices				6428.4	7399.5	7521.1	6977.7	6087.5	6671.6	6644.1	5292.0	4893.1
Less: Intermediate consumption, at purchaser's prices				3652.9	4058.4	3801.7	3380.7	2952.7	3248.3	3205.6	2852.9	2929.9
Equals: VALUE ADDED, GROSS, at basic prices				2775.5	3341.1	3719.5	3597.0	3134.9	3423.3	3438.5	2439.1	1963.2
Compensation of employees				...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies				...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS				...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS				...	...	...	...	...	...	...	...	...
Gross capital formation				...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, dalasi, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices				2432.0	2579.0	3168.7	3393.6	3209.5	3663.8	4171.6	4728.3	5111.9
Less: Intermediate consumption, at purchaser's prices				1975.1	2096.1	2573.4	2754.8	2624.9	2486.6	2766.7	3125.9	3399.6
Equals: VALUE ADDED, GROSS, at basic prices				456.9	482.9	595.3	638.8	584.6	1177.2	1404.9	1602.4	1712.3
Compensation of employees				...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies				...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS				...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS				...	...	...	...	...	...	...	...	...
Gross capital formation				...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, dalasi, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices				486.4	573.7	659.7	715.1	698.1	692.3	756.0	768.2	722.6
Less: Intermediate consumption, at purchaser's prices				160.6	189.5	217.9	236.1	230.6	228.6	249.7	253.7	238.6
Equals: VALUE ADDED, GROSS, at basic prices				325.8	384.2	441.8	478.9	467.6	463.7	506.4	514.5	484.0
Compensation of employees				...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies				...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS				...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS				...	...	...	...	...	...	...	...	...
Gross capital formation				...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Construction (F)**

Series 1000: 2008 SNA, dalasi, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices				4556.8	5771.3	9206.5	13239.8	13013.3	13574.9	17818.3	20726.9	27889.7
Less: Intermediate consumption, at purchaser's prices				2369.3	3461.2	4166.0	4712.9	4974.0	5083.5	7936.3	10052.5	14660.6
Equals: VALUE ADDED, GROSS, at basic prices				2187.6	2310.1	5040.5	8526.9	8039.2	8491.5	9882.0	10674.4	13229.1
Compensation of employees				...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies				...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS				...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS				...	...	...	...	...	...	...	...	...
Gross capital formation				...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 1000: 2008 SNA, dalasi, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices				41402.8	44801.3	47125.1	48534.0	60059.5	71679.8	79913.9	78630.3	86908.5
Less: Intermediate consumption, at purchaser's prices				23183.0	25172.6	26583.8	27216.7	33707.2	40307.4	44775.0	44372.7	48897.4
Equals: VALUE ADDED, GROSS, at basic prices				18219.7	19628.6	20541.3	21317.3	26352.3	31372.4	35138.9	34257.6	38011.1
Compensation of employees				...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies				...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS				...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS				...	...	...	...	...	...	...	...	...
Gross capital formation				...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, dalasi, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices				36027.2	38730.8	41612.7	42085.7	52937.8	63155.7	69839.4	70868.9	78345.4
Less: Intermediate consumption, at purchaser's prices				20444.6	22066.8	23740.6	23916.5	30035.3	35815.5	39536.7	40252.5	44430.1
Equals: VALUE ADDED, GROSS, at basic prices				15582.5	16664.0	17872.1	18169.2	22902.5	27340.2	30302.8	30616.4	33915.3
Compensation of employees				...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies				...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS				...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS				...	...	...	...	...	...	...	...	...
Gross capital formation				...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, dalasi, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices				3455.3	4226.1	3803.3	4241.5	4692.9	5249.0	5947.3	6062.4	6511.0
Less: Intermediate consumption, at purchaser's prices				1723.9	2137.9	1955.9	2168.0	2397.5	2651.5	2981.6	3116.6	3298.3
Equals: VALUE ADDED, GROSS, at basic prices				1731.4	2088.3	1847.3	2073.5	2295.5	2597.5	2965.8	2945.8	3212.7
Compensation of employees				...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies				...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS				...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS				...	...	...	...	...	...	...	...	...
Gross capital formation				...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, dalasi, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices				1920.3	1844.3	1709.2	2206.7	2428.7	3275.1	4127.1	1699.0	2052.0
Less: Intermediate consumption, at purchaser's prices				1014.6	968.0	887.3	1132.2	1274.4	1840.4	2256.7	1003.6	1169.0
Equals: VALUE ADDED, GROSS, at basic prices				905.8	876.4	821.9	1074.6	1154.3	1434.7	1870.4	695.4	883.0
Compensation of employees				...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies				...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS				...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS				...	...	...	...	...	...	...	...	...
Gross capital formation				...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, dalasi, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices				4688.1	4712.5	5313.0	5497.8	6327.7	6155.4	6834.5	7323.5	7361.4
Less: Intermediate consumption, at purchaser's prices				2923.1	3029.4	3454.1	3676.2	4007.3	3606.7	3928.4	4155.2	4242.4
Equals: VALUE ADDED, GROSS, at basic prices				1765.1	1683.1	1858.9	1821.6	2320.4	2548.6	2906.1	3168.3	3119.0
Compensation of employees				...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies				...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS				...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS				...	...	...	...	...	...	...	...	...
Gross capital formation				...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, dalasi, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices				2203.3	2632.5	2759.2	2579.4	3035.4	3919.9	4188.3	4836.4	5536.6
Less: Intermediate consumption, at purchaser's prices				1010.0	1285.7	1489.4	1415.0	1618.3	1470.2	1428.6	1491.9	1618.9
Equals: VALUE ADDED, GROSS, at basic prices				1193.3	1346.8	1269.8	1164.4	1417.1	2449.7	2759.7	3344.4	3917.7
Compensation of employees				...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies				...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS				...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS				...	...	...	...	...	...	...	...	...
Gross capital formation				...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, dalasi, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices				2007.6	2254.7	2247.0	2362.4	2526.5	2787.4	2901.1	3506.6	3742.2
Less: Intermediate consumption, at purchaser's prices				888.0	1105.3	962.3	1025.2	1101.9	1282.5	1302.1	1588.8	1726.9
Equals: VALUE ADDED, GROSS, at basic prices				1119.6	1149.4	1284.7	1337.2	1424.7	1504.9	1599.0	1917.7	2015.3
Compensation of employees				...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies				...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS				...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS				...	...	...	...	...	...	...	...	...
Gross capital formation				...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific, technical, administrative and support service activities (M+N)**

Series 1000: 2008 SNA, dalasi, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices				1054.9	1212.1	1267.1	1357.8	1405.6	1457.1	1512.2	1113.2	1213.0
Less: Intermediate consumption, at purchaser's prices				355.4	426.8	442.5	466.6	439.1	512.8	536.2	415.2	461.0
Equals: VALUE ADDED, GROSS, at basic prices				699.5	785.3	824.6	891.2	966.5	944.3	976.0	698.1	752.1
Compensation of employees				...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies				...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS				...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS				...	...	...	...	...	...	...	...	...
Gross capital formation				...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, dalasi, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices				173.9	198.6	181.3	239.1	216.1	225.8	220.0	237.8	238.1
Less: Intermediate consumption, at purchaser's prices				68.9	86.2	65.5	103.2	93.9	104.5	105.0	105.0	109.5
Equals: VALUE ADDED, GROSS, at basic prices				105.0	112.4	115.7	135.9	122.1	121.3	115.1	132.7	128.5
Compensation of employees				...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies				...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS				...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS				...	...	...	...	...	...	...	...	...
Gross capital formation				...	...	...	...	...	...	...	...	...



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, dalasi, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices				880.9	1013.6	1085.8	1118.7	1189.5	1231.3	1292.2	875.4	975.0
Less: Intermediate consumption, at purchaser's prices				286.5	340.6	377.0	363.3	345.2	408.3	431.2	310.1	351.4
Equals: VALUE ADDED, GROSS, at basic prices				594.4	673.0	708.8	755.4	844.3	823.0	861.0	565.3	623.5
Compensation of employees				...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies				...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS				...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS				...	...	...	...	...	...	...	...	...
Gross capital formation				...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 1000: 2008 SNA, dalasi, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices				6206.9	6306.5	6490.5	7173.9	7426.9	7917.6	9983.1	12477.7	12854.5
Less: Intermediate consumption, at purchaser's prices				2861.6	3163.3	3159.0	3671.9	3775.7	3905.7	5032.3	6664.6	6032.3
Equals: VALUE ADDED, GROSS, at basic prices				3345.3	3143.3	3331.6	3502.0	3651.1	4011.9	4950.8	5813.1	6822.2
Compensation of employees				...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies				...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS				...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS				...	...	...	...	...	...	...	...	...
Gross capital formation				...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, dalasi, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices				3888.0	4099.0	4203.1	4371.2	4513.9	4986.7	6370.0	8443.2	8215.0
Less: Intermediate consumption, at purchaser's prices				2160.6	2506.1	2470.3	2720.1	2818.9	2992.0	3799.7	5508.3	4873.7
Equals: VALUE ADDED, GROSS, at basic prices				1727.4	1592.9	1732.9	1651.1	1695.0	1994.7	2570.3	2934.9	3341.2
Compensation of employees				...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies				...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS				...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS				...	...	...	...	...	...	...	...	...
Gross capital formation				...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 1000: 2008 SNA, dalasi, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices				1512.8	1459.8	1550.3	1905.1	2070.0	2091.5	2504.4	2843.2	3261.5
Less: Intermediate consumption, at purchaser's prices				356.6	350.2	373.5	540.6	562.6	551.3	747.4	782.0	748.5
Equals: VALUE ADDED, GROSS, at basic prices				1156.2	1109.6	1176.8	1364.6	1507.4	1540.2	1757.0	2061.2	2513.0
Compensation of employees				...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies				...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS				...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS				...	...	...	...	...	...	...	...	...
Gross capital formation				...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1000: 2008 SNA, dalasi, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices				806.1	747.7	737.1	897.6	842.9	839.4	1108.7	1191.3	1378.0
Less: Intermediate consumption, at purchaser's prices				344.4	307.0	315.2	411.3	394.2	362.4	485.3	374.3	410.0
Equals: VALUE ADDED, GROSS, at basic prices				461.7	440.7	421.9	486.3	448.8	477.0	623.5	817.1	968.0
Compensation of employees				...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies				...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS				...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS				...	...	...	...	...	...	...	...	...
Gross capital formation				...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 1000: 2008 SNA, dalasi, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices				2438.7	3079.6	3264.9	3287.7	3125.0	3177.5	3341.0	2556.9	3144.8
Less: Intermediate consumption, at purchaser's prices				1513.6	1857.9	1978.0	1900.4	1783.2	1841.5	1940.1	1401.3	1783.7
Equals: VALUE ADDED, GROSS, at basic prices				925.0	1221.7	1286.9	1387.3	1341.8	1336.0	1401.0	1155.6	1361.1
Compensation of employees				...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies				...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS				...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS				...	...	...	...	...	...	...	...	...
Gross capital formation				...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, dalasi, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices				453.5	644.7	835.6	898.3	966.6	1102.0	1109.3	612.9	935.5
Less: Intermediate consumption, at purchaser's prices				240.4	361.6	478.2	510.7	546.5	651.4	617.9	312.8	524.0
Equals: VALUE ADDED, GROSS, at basic prices				213.1	283.1	357.4	387.6	420.0	450.6	491.4	300.1	411.5
Compensation of employees				...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies				...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS				...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS				...	...	...	...	...	...	...	...	...
Gross capital formation				...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, dalasi, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices				1985.2	2434.9	2429.3	2389.4	2158.5	2075.5	2231.7	1944.1	2209.3
Less: Intermediate consumption, at purchaser's prices				1273.3	1496.3	1499.8	1389.7	1236.7	1190.1	1322.1	1088.5	1259.8
Equals: VALUE ADDED, GROSS, at basic prices				711.9	938.6	929.5	999.7	921.8	885.4	909.6	855.5	949.6
Compensation of employees				...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies				...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS				...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS				...	...	...	...	...	...	...	...	...
Gross capital formation				...	...	...	...	...	...	...	...	...

## Georgia

### Source

National Accounts Department of the National Statistics Office of Georgia (Geostat) is responsible for compiling and disseminating official national accounts statistics. National accounts are disseminated in the following publications:

- Statistical Yearbook of Georgia (<https://www.geostat.ge/en/single-categories/95/statistical-yearbook>)
- National Accounts of Georgia (<https://www.geostat.ge/en/single-categories/113/gross-domestic-product-of-georgia>) and
- Quarterly Bulletin (<https://www.geostat.ge/en/single-categories/98/quarterly-bulletin>).

Press-releases about rapid estimates of economic growth (monthly), quarterly GDP, annual GDP as well as regional GDP are published on the website of Geostat (<https://www.geostat.ge/en/news>).

National accounts data are available in Excel (<https://www.geostat.ge/en/modules/categories/22/national-accounts>) and PC-Axis (<http://pc-axis.geostat.ge/PXWeb/pxweb/en/Database/>) format.

The data is accessible in mobile applications for Android and iOS system phones as well.

### General

Methodological basis for the national accounts of Georgia is based on the System of National Accounts 2008 (2008 SNA). The 2008 SNA was adopted on November 15, 2019. With the adoption of the 2008 SNA, the historical time series from 2010 were revised.

Data dissemination dates are set out in the Annual Statistical Work Program, which is publicly available on the Geostat website (<https://www.geostat.ge/en/modules/categories/307/statistical-work-programme>). A schedule for the data publication is available under the section of calendar on the web page of Geostat (<https://www.geostat.ge/en/calendar>).

Preliminary quarterly GDP data are initially published on the 80th day after the end of the calculating quarter. Preliminary annual GDP data are published together with the 4th quarter data of reporting year on the 80th day after the end of the fourth quarter of the calculating year. After receiving annual survey results, quarterly and annual GDP figures are finally revised and published by the 11th month after the end of the reporting year.

### Methodology:

#### Overview of GDP Compilation

GDP is compiled by three methods in Georgia: Production approach, Expenditure approach and Income approach. Production approach is considered as a main method for GDP calculation.

Calculation of GDP by the production approach is based on the National Classification of Economic Activities of Georgia (GNC 006-2016), which is based on standards of Classification of Economic Activities in the European Community (NACE Rev. 2).

Data sources for GDP compilation are based on surveys conducted by Geostat or administrative data. Data obtained from the internal sources of Geostat include:

- Data on the economic activities of non-financial corporations (Statistical Survey of Enterprises);
- Statistical survey of non-commercial enterprises;
- Data on the economic activity of households (Households Incomes and Expenditures Survey and Labor Force Survey);

- Consumer Price Index (CPI);
- Producer Price Index for Industrial Products (PPI);
- Price Index for Material Inputs to Construction Industries and Producer Price Index for Freight Transport;
- Data on agricultural production;

External data sources:

- Central and general government budget revenues and expenditures (Ministry of Finance of Georgia);
- Balance of Payment (National Bank of Georgia);
- Indicators of national and commercial banks (National bank of Georgia);
- Indicators of insurance companies (LEPL Insurance State Supervision Service of Georgia).

## **Expenditure Approach**

Compilation of annual GDP by expenditure approach is conducted at current and constant prices, while quarterly GDP by expenditure approach is compiled only in current prices.

Final consumption expenditure is calculated using the data from the households Survey of incomes expenditures, general government budget and survey of non-profit institutions.

Gross capital formation is calculated as a sum of fixed capital formation, changes in inventories and net acquisition of valuables. Gross capital formation is calculated by type of assets and institutional sectors based on the information from the following sources: survey of non-financial institutions, Survey of financial institutions, general government budget, survey of agriculture, survey of non-profit institutions. Changes in inventories is calculated as a difference of balance values at the end and the beginning periods of unfinished production, stocks of finished goods, stocks of goods for resale and stocks of raw and other materials. Holding gains is excluded from the value of changes in inventories. Net acquisition of valuables is not evaluated.

Data on export and import of goods and services are derived from the balance of payments data.

## **Income Approach**

Data obtained from internal and external sources are processed in a special format needed for the national accounts. GDP by Income approach is calculation scheme as follows: Employment income in the form of wages, salaries and social benefits is based on an administrative source, Taxes less subsidies are also collected from General Government Budget data, Operating surplus and mixed income is calculated as a residual. GDP by income approach is compiled only in current prices.

## **Production Approach**

Non-observed economy including illegal activities is included in the GDP estimates, which is measured by types of economic activities considering information on activities, output, income, consumption and other economic operations missed from the existing standard statistical sources. Direct as well as indirect measurement methods are used to assess non-observed economy.

Calculation of GDP in constant prices by production approach is implemented using the method of double deflation. It is conducted by subtracting deflated intermediate consumption from the deflated figure of output.

## **Overview of the Compilation of the Integrated Economic Accounts**

Integrated economic accounts are compiled for the whole economy, without disaggregation on institutional sectors. Compilation of integrated economic accounts for institutional sectors is planned by 2021. The sequence of accounts for Georgia includes all accounts provided in the 2008 SNA including capital account. Balance of payment data is primarily used for accounting transactions with the rest of the world.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, Lari, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	21050.3	24451.2	25330.6	26067.5	28478.5	30795.9	30487.2	34115.4	36801.3	41206.5	47018.3	56374.7
Household final consumption expenditure <sup>a</sup>	17346.9	20275.4	21076.3	21535.8	23301.6	24973.4	23925.4	27213.8	29728.4	33864.2	38663.1	46773.4
NPISHs final consumption expenditure	371.0	678.6	546.7	523.5	735.1	973.0	1076.0	1254.8	1182.3	884.6	1106.7	1188.9
General government final consumption expenditure	3332.4	3497.1	3707.5	4008.1	4441.8	4849.5	5485.9	5646.8	5890.6	6457.7	7248.5	8412.4
Individual consumption expenditure	1045.7	1023.8	1104.0	1307.4	1523.1	1598.2	2047.0	2092.3	2212.3	2538.9	2745.0	2850.2
Collective consumption expenditure	2286.7	2473.4	2603.5	2700.7	2918.8	3251.3	3438.9	3554.5	3678.3	3918.7	4503.5	5562.2
Gross capital formation	4478.7	5657.2	7045.4	6002.0	7907.3	8923.1	10805.3	11123.9	12542.6	12460.4	11753.4	13218.1
Gross fixed capital formation	4128.6	5175.7	6021.3	5372.4	6802.0	8263.9	9504.7	10391.0	11215.7	11836.9	11026.8	12320.1
Changes in inventories	350.1	481.6	1024.0	629.6	1105.3	659.2	1300.6	732.9	1326.9	623.5	726.6	897.9
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	7191.2	8838.0	9942.4	11929.5	12429.3	13866.6	14620.9	18965.4	22548.9	26999.6	18372.3	25950.0
Exports of goods	4266.2	5434.0	5711.9	6971.0	7054.7	6858.3	6779.9	8955.6	11168.5	13977.7	13541.5	17827.7
Exports of services	2925.0	3404.0	4230.5	4958.5	5374.6	7008.3	7841.0	10009.7	11380.4	13021.9	4830.8	8122.3
Less: Imports of goods and services	10898.6	13467.7	15091.0	15406.0	17691.0	19650.6	20077.5	23443.0	27293.5	31413.8	27877.2	35311.1
Imports of goods	8951.1	11334.5	12690.3	12803.3	14622.6	15829.9	15968.8	18511.5	21600.1	24554.6	23375.6	29577.6
Imports of services	1947.5	2133.2	2400.7	2602.6	3068.4	3820.7	4108.7	4931.5	5693.4	6859.2	4501.6	5733.5
Equals: GROSS DOMESTIC PRODUCT	21821.6	25478.7	27227.3	28593.0	31124.1	33935.0	35836.0	40761.7	44599.3	49252.7	49266.7	60231.6

<sup>a</sup> Includes a statistical discrepancy.**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, Lari, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Base year	2015											
Expenditures of the gross domestic product												
Final consumption expenditure	24397.4	26109.8	27167.3	27908.3	29646.5	30795.9	29855.7	31722.1	33345.2	35670.9	38707.4	42331.3
Household final consumption expenditure <sup>a</sup>	20316.2	22135.9	23060.2	23646.6	24999.0	25946.3	24478.8	26287.0	27814.6	29821.1	32436.9	35560.8
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	4110.2	3975.1	4106.2	4262.5	4647.4	4849.5	5376.9	5434.8	5522.5	5838.5	6254.0	6747.4
Individual consumption expenditure	1284.7	1163.9	1222.9	1395.2	1592.7	1598.2	1998.5	2007.3	2069.7	2292.4	2361.1	2239.1
Collective consumption expenditure	2824.7	2810.8	2882.9	2866.9	3054.6	3251.3	3378.4	3427.6	3452.8	3545.7	3892.7	4509.6
Gross capital formation	5607.9	6409.4	7410.3	6334.4	8298.4	8923.1	10108.8	9871.7	10517.4	9896.3	8393.5	7307.5
Gross fixed capital formation	5137.3	5902.4	6259.0	5607.4	7119.4	8263.9	8864.5	9162.4	9338.5	9331.4	7788.3	6653.9
Changes in inventories	504.9	541.2	1182.6	725.3	1200.3	659.2	1244.3	696.3	1197.8	536.8	593.0	662.7
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
Exports of goods and services	8544.1	9963.0	11332.6	13287.7	13313.8	13866.6	15074.5	16835.3	18528.4	20339.8	12687.7	15856.3
Exports of goods	4428.9	5448.1	5875.5	6957.3	6859.2	6858.3	7399.6	8188.7	9540.8	11032.1	9491.4	10774.8
Exports of services	4082.8	4379.4	5394.1	6240.1	6393.3	7008.3	7674.9	8638.9	9008.7	9371.9	3466.4	5444.8
Less: Imports of goods and services	12170.3	14074.8	15594.1	16006.0	18331.0	19650.6	20117.9	21745.8	23977.9	25566.7	21324.5	23134.4
Imports of goods	9691.4	11382.3	12620.8	12867.2	14708.5	15829.9	16096.2	17253.5	18706.5	19512.6	17355.9	18765.9
Imports of services	2495.8	2680.2	2957.1	3143.0	3632.9	3820.7	4021.7	4488.0	5259.3	6070.0	3859.1	4259.5
Equals: GROSS DOMESTIC PRODUCT <sup>b</sup>	26640.7	28601.6	30436.9	31537.4	32938.1	33935.0	34921.1	36612.5	38385.5	40298.0	37573.7	41465.9

<sup>a</sup> Includes a statistical discrepancy. Includes NPISH's final consumption expenditure.

<sup>b</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 1000: 2008 SNA, Lari, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	21821.6	25478.7	27227.3	28593.0	31124.1	33935.0	35836.0	40761.7	44599.3	49252.7	49266.7	60231.6
Plus: Compensation of employees - from and to the rest of the world, net	592.7	742.4	937.1	1048.9	1170.4	1108.6	1320.3	1562.1	1767.4	2273.9	1507.2	1492.3
Plus: Compensation of employees - from the rest of the world	679.5	860.6	1073.4	1187.5	1304.4	1304.4	1543.6	1859.0	2143.6	2736.8	1734.8	1807.0
Less: Compensation of employees - to the rest of the world	86.8	118.2	136.2	138.6	133.9	195.8	223.3	297.0	376.2	462.9	227.5	314.8
Plus: Property income - from and to the rest of the world, net	-980.4	-1460.4	-1221.7	-1576.3	-1576.3	-1877.7	-2980.3	-3558.2	-3502.4	-4458.3	-3804.0	-4824.6
Plus: Property income - from the rest of the world	312.7	417.5	705.9	346.3	509.5	612.7	619.5	975.2	1105.2	1132.8	1245.9	1575.4
Less: Property income - to the rest of the world	1293.1	1877.9	1927.6	1922.6	2085.8	2490.4	3599.8	4533.4	4607.7	5591.2	5049.9	6400.0
Sum of Compensation of employees and property income - from and to the rest of the world, net	-387.8	-718.0	-284.6	-527.4	-405.8	-769.1	-1660.0	-1996.2	-1735.0	-2192.3	-2296.8	-3332.3
Plus: Sum of Compensation of employees and property income - from the rest of the world	992.2	1278.1	1779.2	1533.9	1813.9	1917.1	2163.1	2834.2	3248.8	3884.9	2980.7	3382.4
Less: Sum of Compensation of employees and property income - to the rest of the world	1379.9	1996.1	2063.8	2061.3	2219.7	2686.2	3823.1	4830.4	4983.9	6077.1	5277.4	6714.8
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	21433.8	24760.7	26942.7	28065.7	30718.3	33165.9	34176.0	38765.5	42864.3	47060.4	46969.9	56899.3
Plus: Current transfers - from and to the rest of the world, net	1958.2	2240.2	2324.3	2414.4	2516.9	2541.6	2653.3	3193.7	3456.6	3880.3	5666.2	7402.8
Plus: Current transfers - from the rest of the world	2109.6	2459.2	2503.1	2612.3	2756.1	2773.5	2918.2	3505.4	3808.8	4344.0	5965.7	7739.9
Less: Current transfers - to the rest of the world	151.5	219.0	178.8	197.9	239.2	231.9	264.9	311.7	352.2	463.7	299.5	337.1
Equals: GROSS NATIONAL DISPOSABLE INCOME	23392.0	27000.9	29267.0	30480.1	33235.2	35707.5	36829.3	41959.2	46320.9	50940.7	52636.1	64302.1
Less: Final consumption expenditure / Actual final consumption	21050.3	24451.2	25330.6	26067.5	28478.5	30795.9	30487.2	34115.4	36801.3	41206.5	47018.3	56374.7
Equals: SAVING, GROSS	2341.7	2549.7	3936.5	4412.6	4756.7	4911.6	6342.0	7843.8	9519.6	9734.3	5617.8	7927.4



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Plus: Capital transfers - from and to the rest of the world, net	353.5	245.9	217.3	220.5	187.5	132.4	132.5	208.3	192.8	131.2	128.0	121.1
Plus: Capital transfers - from the rest of the world	353.5	245.9	217.3	220.5	187.5	132.4	132.5	208.3	192.8	131.2	128.0	121.1
Less: Capital transfers - to the rest of the world	...	...	...	...	...	...	...	...	...	...	...	...
Less: Gross capital formation	4478.7	5657.2	7045.4	6002.0	7907.3	8923.1	10805.3	11123.9	12542.6	12460.4	11753.4	13218.1
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-1783.5	-2861.7	-2891.6	-1368.9	-2963.1	-3879.0	-4330.8	-3071.7	-2830.3	-2594.9	-6007.6	-5169.6
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	2925.8	3197.6	3567.1	3770.7	4090.3	4862.0	5265.8	5809.0	6218.7	6953.8	6120.8	6838.7
Equals: NET NATIONAL INCOME	18508.0	21563.1	23375.6	24295.0	26628.0	28303.9	28910.2	32956.5	36645.7	40106.6	40849.1	50060.5
Equals: NET NATIONAL DISPOSABLE INCOME	20466.2	23803.3	25699.9	26709.4	29144.9	30845.5	31563.5	36150.2	40102.2	43986.9	46515.3	57463.3
Equals: SAVING, NET	-584.1	-647.9	369.4	641.9	666.4	49.6	1076.3	2034.8	3300.9	2780.5	-503.0	1088.6

Table 2.4 Value added by industries at current prices (ISIC Rev. 4)

Series 1000: 2008 SNA, Lari, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
	Industries											
Agriculture, forestry and fishing	1844.1	2326.7	2226.0	2463.7	2653.7	2651.6	2614.8	2543.6	3015.8	3203.7	3590.9	3683.6
Crop and animal production, hunting and related service activities	1691.3	2126.4	2017.9	2284.4	2464.0	2488.6	2482.0	2353.2	2869.0	3050.6	3468.5	3558.9
Forestry and logging	145.9	190.7	198.1	166.5	178.3	144.6	118.9	161.3	115.4	117.6	82.7	76.8
Fishing and aquaculture	6.9	9.6	9.9	12.9	11.4	18.4	13.9	29.1	31.5	35.6	39.7	47.9
Manufacturing, mining and quarrying and other industrial activities	2867.9	3390.7	3430.1	3615.7	3945.4	4197.1	4109.6	5024.7	5669.9	6323.7	6698.6	8920.5
Mining and quarrying	154.9	195.6	190.4	182.7	214.5	356.2	385.0	420.1	457.2	596.3	836.9	894.9
Manufacturing	1994.2	2499.6	2584.3	2719.7	2989.7	3008.2	2791.7	3504.3	3940.1	4367.8	4604.1	6128.6
Electricity, gas, steam and air conditioning supply	506.7	520.1	443.6	543.5	593.1	576.4	652.7	776.4	980.0	1009.1	993.0	1536.6
Water supply; sewerage, waste management and remediation activities	212.1	175.4	211.8	169.9	148.2	256.3	280.3	323.9	292.7	350.5	264.5	360.4
Construction	809.5	1183.9	1790.0	1677.6	1874.2	2302.3	2790.7	3215.0	3213.2	3680.8	3734.9	4220.8
Wholesale and retail trade, transportation and storage, accommodation and food service activities	5134.5	6190.4	6283.6	6148.3	6564.2	6998.4	7224.5	8633.5	9667.9	11222.4	10241.2	13729.5
Wholesale and retail trade; repair of motor vehicles and motorcycles	3383.7	4104.1	3965.6	3777.6	4047.9	4125.5	4384.8	4948.8	5406.3	6161.0	6393.8	8753.3
Transportation and storage	1366.8	1577.6	1653.6	1625.6	1714.7	1850.4	1785.6	2247.2	2461.6	2838.4	2642.9	3251.8
Accommodation and food service activities	384.0	508.8	664.5	745.1	801.6	1022.5	1054.1	1437.5	1800.0	2223.0	1204.5	1724.4
Information and communication	868.9	819.6	912.6	854.2	864.0	946.1	913.9	1003.3	1077.5	1323.8	1367.8	1736.0
Financial and insurance activities	868.1	905.3	1026.3	1318.7	1460.5	1741.0	1791.4	2070.6	2350.4	2181.3	2188.4	2750.3
Real estate activities	2716.0	2810.0	2889.6	3164.7	3450.1	3738.6	3996.5	4247.3	4430.8	4945.9	5045.2	5347.4

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Professional, scientific, technical, administrative and support service activities	367.2	562.9	780.1	804.2	971.1	1072.0	1236.3	1373.9	1514.7	1719.6	1358.9	1580.5
Professional, scientific and technical activities	251.9	397.5	577.1	572.5	675.7	768.4	855.1	945.1	1004.6	1113.0	1004.9	1182.6
Administrative and support service activities	115.3	165.4	203.0	231.7	295.4	303.6	381.2	428.8	510.1	606.7	354.0	397.9
Public administration and defence, education, human health and social work activities	3244.8	3582.7	3824.0	4382.6	4780.0	5327.0	5584.8	5811.6	6272.5	6671.0	7244.6	8107.9
Public administration and defence; compulsory social security	1730.4	1819.2	1962.4	2207.0	2388.6	2581.9	2711.8	2638.1	2899.7	2992.2	3224.4	3400.8
Education	920.4	1031.6	1075.7	1244.8	1375.4	1459.1	1485.2	1608.5	1740.0	1883.0	2116.3	2197.4
Human health and social work activities	594.0	732.0	785.9	930.9	1016.0	1286.0	1387.8	1565.0	1632.8	1795.9	1904.0	2509.7
Other service activities	565.3	850.0	1089.3	1108.4	1098.1	1223.1	1293.3	1424.2	1565.8	1865.6	1666.1	2526.1
Arts, entertainment and recreation	375.5	581.2	847.7	889.2	771.2	913.9	962.0	1045.1	1182.2	1509.7	1310.7	2119.8
Other service activities	167.9	241.3	209.6	187.0	295.9	278.2	297.1	344.1	346.7	311.0	297.8	358.8
Private households with employed persons	22.0	27.5	32.0	32.3	31.0	31.0	34.2	35.0	36.9	44.8	57.7	47.5
Equals: VALUE ADDED, GROSS, at basic prices	19286.4	22622.2	24251.6	25538.2	27661.3	30197.1	31555.8	35347.6	38778.5	43137.8	43136.6	52602.6
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	2535.2	2856.6	2975.7	3054.9	3462.8	3737.9	4280.2	5414.0	5820.8	6114.9	6130.1	7629.0
Plus: Taxes on products	2640.5	2980.6	3103.7	3202.0	3611.6	3896.2	4448.8	5604.0	6031.2	6348.3	6389.3	7917.1
Less: Subsidies on products	105.3	124.1	128.0	147.2	148.8	158.3	168.6	190.0	210.3	233.4	259.2	288.1
Equals: GROSS DOMESTIC PRODUCT	21821.6	25478.7	27227.3	28593.0	31124.1	33935.0	35836.0	40761.7	44599.3	49252.7	49266.7	60231.6

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 1000: 2008 SNA, Lari, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	2284.1	2489.0	2364.4	2679.3	2655.0	2651.6	2578.4	2380.2	2708.7	2726.3	2946.1	2905.0
Manufacturing, mining and quarrying and other industrial activities	3314.7	3673.6	4109.5	4366.8	4462.1	4197.1	4384.4	4541.1	4696.5	4873.0	4569.9	5257.5
Mining and quarrying	249.1	241.5	255.8	252.1	263.9	356.2	373.2	383.6	396.9	429.4	482.6	547.5
Manufacturing	2352.6	2722.2	3061.3	3317.2	3442.3	3008.2	3120.3	3173.9	3305.2	3349.1	3111.4	3392.3
Electricity, gas, steam and air conditioning supply	497.5	538.6	566.4	614.5	603.7	576.4	609.0	659.2	700.9	737.7	699.5	933.9
Water supply; sewerage, waste management and remediation activities	215.6	171.4	226.0	183.0	152.2	256.3	282.0	324.3	293.6	356.7	276.4	383.8
Construction	1323.6	1425.7	1572.9	1528.2	1871.4	2302.3	2548.4	2695.5	2501.6	2519.8	2317.5	1812.2
Wholesale and retail trade, transportation and storage, accommodation and food service activities	6395.1	6741.9	6952.0	6739.1	6892.6	6998.4	6945.9	7551.8	8013.4	8828.0	7330.1	9010.7
Wholesale and retail trade; repair of motor vehicles and motorcycles	4044.3	4235.9	4283.9	4122.5	4153.5	4125.5	4147.1	4327.7	4566.3	4946.1	4712.5	5650.9

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
Transportation and storage	1462.8	1557.3	1697.7	1639.8	1754.6	1850.4	1725.4	1925.1	2011.8	2180.9	1679.8	2142.7
Accommodation and food service activities	888.0	948.7	970.4	976.8	984.5	1022.5	1073.3	1299.0	1435.4	1700.9	937.7	1217.0
Information and communication	826.9	855.2	954.1	896.1	889.1	946.1	888.8	970.7	1003.3	1217.9	1249.1	1548.2
Financial and insurance activities	949.7	1010.9	1158.1	1372.1	1604.1	1741.0	1897.4	2190.5	2444.9	2261.5	2210.0	2729.4
Real estate activities	3175.9	3354.3	3399.2	3619.6	3684.0	3738.6	3936.8	4111.5	4198.5	4369.4	4358.5	4761.1
Professional, scientific, technical, administrative and support service activities	533.8	704.7	870.6	902.9	1029.8	1072.0	1231.6	1286.7	1387.7	1510.5	1142.7	1243.0
Professional, scientific and technical activities	377.8	498.5	639.1	640.4	715.6	768.4	861.2	896.2	937.1	1003.7	865.2	949.9
Administrative and support service activities	156.0	206.2	231.4	262.5	314.2	303.6	370.4	390.5	450.5	506.8	277.5	293.1
Public administration and defence, education, human health and social work activities	4063.4	4182.4	4458.1	4848.7	5047.3	5327.0	5463.9	5554.6	5885.8	6023.2	6276.1	6681.3
Public administration and defence; compulsory social security	2156.3	2105.6	2256.0	2397.8	2528.2	2581.9	2655.2	2570.7	2766.1	2722.5	2785.4	2761.3
Education	1057.1	1134.5	1188.9	1332.5	1434.5	1459.1	1459.5	1523.3	1622.1	1701.3	1847.1	1804.8
Human health and social work activities	850.1	942.3	1013.2	1118.3	1084.7	1286.0	1349.1	1460.7	1497.5	1599.4	1643.6	2115.2
Other service activities	860.9	983.2	1175.0	1207.7	1137.7	1223.1	1263.1	1336.0	1409.5	1615.2	1337.6	1810.9
Arts, entertainment and recreation	625.6	668.9	913.1	968.9	808.0	913.9	940.9	994.6	1070.4	1307.5	1066.5	1526.6
Other service activities	209.5	282.9	226.0	202.8	296.6	278.2	289.8	308.9	305.2	267.7	223.2	246.2
Private households with employed persons	25.8	31.4	35.9	35.9	33.1	31.0	32.4	32.5	33.9	40.1	47.8	38.2
Equals: VALUE ADDED, GROSS, at basic prices	23724.8	25381.0	26963.4	28041.9	29232.6	30197.1	31138.7	32614.5	34198.7	35947.5	33578.7	37424.2
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	2923.4	3223.1	3475.9	3494.9	3706.3	3737.9	3782.4	3994.7	4183.4	4354.6	4003.9	4111.2
Plus: Taxes on products	3046.3	3356.4	3608.7	3646.5	3857.7	3896.2	3946.1	4166.2	4368.4	4550.5	4210.5	4320.5
Less: Subsidies on products	122.9	133.3	132.8	151.6	151.5	158.3	163.7	171.5	185.1	195.9	206.5	209.3
Equals: GROSS DOMESTIC PRODUCT <sup>a</sup>	26640.7	28601.6	30436.9	31537.4	32938.1	33935.0	34921.1	36612.5	38385.5	40298.0	37573.7	41465.9

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

<b>Series 1000: 2008 SNA, Lari, Western calendar year</b>	<b>Data in millions</b>											
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	33271.3	41431.6	44317.4	45217.8	49287.2	54365.5	59004.3	65016.4	70896.1	78562.9	79394.7	98121.3
Less: Intermediate consumption, at purchaser's prices	13984.9	18809.4	20065.8	19679.6	21625.9	24168.4	27448.4	29668.7	32117.5	35425.1	36258.1	45518.7
Equals: VALUE ADDED, GROSS, at basic prices	19286.4	22622.2	24251.6	25538.2	27661.3	30197.1	31555.8	35347.6	38778.5	43137.8	43136.6	52602.6
Compensation of employees	5079.5	6325.7	7198.4	7925.8	8672.6	9959.4	11436.4	12897.6	14459.2	16255.6	15709.2	17900.5
Taxes on production and imports, less Subsidies	207.1	239.3	280.4	310.9	342.0	353.3	395.2	442.8	473.3	472.7	445.2	526.6
Taxes on production and imports	211.8	245.5	286.6	318.0	346.4	365.0	402.1	458.4	491.9	506.4	476.8	543.8

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	211.8	245.5	286.6	318.0	346.4	365.0	402.1	458.4	491.9	506.4	476.8	543.8
Less: Subsidies	4.7	6.2	6.2	7.1	4.5	11.7	6.9	15.7	18.6	33.7	31.5	17.1
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	4.7	6.2	6.2	7.1	4.5	11.7	6.9	15.7	18.6	33.7	31.5	17.1
OPERATING SURPLUS, GROSS	10126.6	11370.3	11589.0	11756.3	13117.4	14101.1	14032.5	15931.9	17456.1	19218.0	19649.8	24928.5
MIXED INCOME, GROSS	3873.1	4686.9	5183.8	5545.2	5529.4	5783.3	5691.8	6075.4	6390.0	7191.5	7332.3	9247.0
Less: Consumption of fixed capital	2925.8	3197.6	3567.1	3770.7	4090.3	4862.0	5265.8	5809.0	6218.7	6953.8	6120.8	6838.7
OPERATING SURPLUS, NET	7326.8	8331.2	8166.4	8149.8	9196.1	9415.9	8925.7	10287.2	11425.3	12454.6	13791.0	18382.5
MIXED INCOME, NET	3747.2	4528.4	5039.3	5381.0	5360.4	5606.5	5532.8	5911.1	6202.1	7001.1	7070.4	8954.3
Gross capital formation	4478.7	5657.2	7045.4	6002.0	7907.3	8923.1	10805.3	11123.9	12542.6	12460.4	11753.4	13218.1
Gross fixed capital formation	4128.6	5175.7	6021.3	5372.4	6802.0	8263.9	9504.7	10391.0	11215.7	11836.9	11026.8	12320.1
Changes in inventories	350.1	481.6	1024.0	629.6	1105.3	659.2	1300.6	732.9	1326.9	623.5	726.6	897.9
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, Lari, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	3018.6	3737.0	3615.2	3960.9	4256.4	4257.8	4188.5	4160.6	4884.7	5176.7	5759.6	5969.8
Less: Intermediate consumption, at purchaser's prices	1174.5	1410.3	1389.2	1497.2	1602.7	1606.3	1573.6	1617.0	1868.8	1973.0	2168.7	2286.2
Equals: VALUE ADDED, GROSS, at basic prices	1844.1	2326.7	2226.0	2463.7	2653.7	2651.6	2614.8	2543.6	3015.9	3203.7	3590.9	3683.6
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, Lari, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2669.9	3278.4	3137.7	3549.4	3818.3	3884.3	3883.2	3724.9	4552.8	4834.6	5492.6	5697.9
Less: Intermediate consumption, at purchaser's prices	978.6	1152.0	1119.8	1265.1	1354.3	1395.7	1401.1	1371.7	1683.8	1784.0	2024.1	2138.9
Equals: VALUE ADDED, GROSS, at basic prices	1691.3	2126.4	2017.9	2284.4	2464.0	2488.6	2482.0	2353.2	2869.0	3050.6	3468.5	3558.9

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 1000: 2008 SNA, Lari, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	337.0	442.2	460.6	389.5	418.4	341.7	281.3	385.0	276.9	280.1	197.7	187.9
Less: Intermediate consumption, at purchaser's prices	191.1	251.6	262.4	222.9	240.2	197.1	162.3	223.7	161.5	162.6	115.0	111.1
Equals: VALUE ADDED, GROSS, at basic prices	145.9	190.7	198.1	166.5	178.3	144.6	118.9	161.3	115.4	117.6	82.7	76.8
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1000: 2008 SNA, Lari, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	11.8	16.3	16.9	22.1	19.7	31.9	24.0	50.7	55.0	62.0	69.2	84.0
Less: Intermediate consumption, at purchaser's prices	4.9	6.8	7.0	9.2	8.2	13.4	10.1	21.6	23.6	26.4	29.6	36.1
Equals: VALUE ADDED, GROSS, at basic prices	6.9	9.6	9.9	12.9	11.4	18.4	13.9	29.1	31.5	35.6	39.7	47.9
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 1000: 2008 SNA, Lari, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	7746.3	9712.9	10026.4	10656.4	11709.1	12591.2	12924.9	14595.9	16053.8	17784.7	19481.6	25516.9
Less: Intermediate consumption, at purchaser's prices	4878.4	6322.3	6596.3	7040.7	7763.6	8394.1	8815.2	9571.2	10383.9	11461.1	12783.0	16596.5
Equals: VALUE ADDED, GROSS, at basic prices	2867.9	3390.7	3430.1	3615.7	3945.4	4197.1	4109.6	5024.7	5669.9	6323.7	6698.6	8920.5
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, Lari, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	283.7	362.1	400.6	357.8	473.1	738.5	731.5	799.7	904.5	1133.3	1538.4	1677.5
Less: Intermediate consumption, at purchaser's prices	128.8	166.5	210.3	175.2	258.6	382.3	346.6	379.6	447.3	536.9	701.4	782.6
Equals: VALUE ADDED, GROSS, at basic prices	154.9	195.6	190.4	182.7	214.5	356.2	385.0	420.1	457.2	596.3	836.9	894.9
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 1000: 2008 SNA, Lari, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	6401.2	8124.8	8380.2	9021.1	9915.3	10333.5	10502.0	11950.6	13037.5	14441.6	15842.2	20673.0
Less: Intermediate consumption, at purchaser's prices	4407.0	5625.2	5795.9	6301.4	6925.7	7325.3	7710.3	8446.3	9097.5	10073.8	11238.1	14544.3
Equals: VALUE ADDED, GROSS, at basic prices	1994.2	2499.6	2584.3	2719.7	2989.7	3008.2	2791.7	3504.3	3940.1	4367.8	4604.1	6128.6
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, Lari, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	744.7	910.5	918.1	1006.0	1072.4	1121.2	1276.4	1360.9	1632.5	1677.2	1662.1	2554.7
Less: Intermediate consumption, at purchaser's prices	238.0	390.4	474.5	462.6	479.3	544.8	623.7	584.5	652.6	668.1	669.2	1018.1
Equals: VALUE ADDED, GROSS, at basic prices	506.7	520.1	443.6	543.5	593.1	576.4	652.7	776.4	980.0	1009.1	993.0	1536.6
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, Lari, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	316.7	315.6	327.4	271.4	248.2	398.1	415.0	484.7	479.3	532.7	438.8	611.8
Less: Intermediate consumption, at purchaser's prices	104.6	140.1	115.7	101.6	100.1	141.8	134.7	160.9	186.6	182.2	174.3	251.4
Equals: VALUE ADDED, GROSS, at basic prices	212.1	175.4	211.8	169.9	148.2	256.3	280.3	323.9	292.7	350.5	264.5	360.4
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Construction (F)**

Series 1000: 2008 SNA, Lari, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2278.0	3702.9	5155.9	4061.2	4721.6	6153.4	7971.3	8418.3	8593.3	9866.8	10053.6	11436.9
Less: Intermediate consumption, at purchaser's prices	1468.5	2518.9	3365.9	2383.6	2847.4	3851.1	5180.6	5203.3	5380.1	6185.9	6318.7	7216.1
Equals: VALUE ADDED, GROSS, at basic prices	809.5	1183.9	1790.0	1677.6	1874.2	2302.3	2790.7	3215.0	3213.2	3680.8	3734.9	4220.8
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 1000: 2008 SNA, Lari, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	8241.1	10554.0	10317.0	10162.8	11012.2	11843.5	12641.5	14754.5	16573.7	18942.9	17144.5	22977.1
Less: Intermediate consumption, at purchaser's prices	3106.6	4363.6	4033.4	4014.5	4448.0	4845.1	5417.0	6121.1	6905.8	7720.5	6903.3	9247.6
Equals: VALUE ADDED, GROSS, at basic prices	5134.5	6190.4	6283.6	6148.3	6564.2	6998.4	7224.5	8633.4	9667.9	11222.4	10241.2	13729.5
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, Lari, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	4710.5	6025.4	5628.2	5480.7	5920.6	6061.2	6570.9	7334.5	8045.9	9152.3	9529.6	13033.3
Less: Intermediate consumption, at purchaser's prices	1326.9	1921.3	1662.6	1703.1	1872.7	1935.7	2186.1	2385.7	2639.6	2991.2	3135.8	4280.0
Equals: VALUE ADDED, GROSS, at basic prices	3383.7	4104.1	3965.6	3777.6	4047.9	4125.5	4384.8	4948.8	5406.3	6161.0	6393.8	8753.3
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, Lari, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2712.7	3452.1	3286.1	3114.3	3400.9	3652.3	3657.1	4321.5	4806.7	5511.1	5173.0	6534.9
Less: Intermediate consumption, at purchaser's prices	1345.9	1874.5	1632.5	1488.6	1686.2	1801.9	1871.4	2074.3	2345.1	2672.7	2530.1	3283.2
Equals: VALUE ADDED, GROSS, at basic prices	1366.8	1577.6	1653.6	1625.6	1714.7	1850.4	1785.6	2247.2	2461.6	2838.4	2642.9	3251.8
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, Lari, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	817.8	1076.5	1402.7	1567.9	1690.6	2130.0	2413.5	3098.5	3721.1	4279.6	2441.9	3408.8
Less: Intermediate consumption, at purchaser's prices	433.8	567.7	738.3	822.8	889.0	1107.5	1359.5	1661.0	1921.1	2056.5	1237.5	1684.5
Equals: VALUE ADDED, GROSS, at basic prices	384.0	508.8	664.5	745.1	801.6	1022.5	1054.1	1437.5	1800.0	2223.0	1204.5	1724.4
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, Lari, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1336.0	1364.8	1399.0	1327.8	1403.2	1530.8	1571.8	1696.6	1790.4	2133.3	2116.7	2711.5
Less: Intermediate consumption, at purchaser's prices	467.1	545.1	486.4	473.6	539.2	584.7	657.9	693.3	712.9	809.4	748.9	975.5
Equals: VALUE ADDED, GROSS, at basic prices	868.9	819.6	912.6	854.2	864.0	946.1	913.9	1003.3	1077.5	1323.8	1367.8	1736.0
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, Lari, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1173.8	1276.0	1442.3	1758.9	1920.2	2292.3	2455.3	2777.8	3141.2	3031.9	3063.3	3851.2
Less: Intermediate consumption, at purchaser's prices	305.7	370.7	415.9	440.3	459.6	551.4	664.0	707.1	790.8	850.6	875.0	1100.9
Equals: VALUE ADDED, GROSS, at basic prices	868.1	905.3	1026.3	1318.7	1460.5	1741.0	1791.4	2070.6	2350.4	2181.3	2188.4	2750.3
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, Lari, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	3073.2	3232.4	3331.2	3673.6	4071.4	4464.7	4747.4	5144.2	5413.4	5972.6	5988.3	6419.1
Less: Intermediate consumption, at purchaser's prices	357.3	422.4	441.6	508.9	621.3	726.1	750.8	896.9	982.6	1026.7	943.1	1071.6
Equals: VALUE ADDED, GROSS, at basic prices	2716.0	2810.0	2889.6	3164.7	3450.1	3738.6	3996.5	4247.3	4430.8	4945.9	5045.2	5347.4
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific, technical, administrative and support service activities (M+N)**

Series 1000: 2008 SNA, Lari, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	569.4	911.0	1129.8	1228.9	1401.4	1682.1	1922.9	2214.9	2427.1	2686.4	2137.9	2520.1
Less: Intermediate consumption, at purchaser's prices	202.3	348.1	349.7	424.7	430.3	610.0	686.6	841.0	912.4	966.8	779.0	939.6
Equals: VALUE ADDED, GROSS, at basic prices	367.2	562.9	780.1	804.2	971.1	1072.0	1236.3	1373.9	1514.7	1719.6	1358.9	1580.5
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, Lari, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	381.1	647.3	819.6	885.1	967.2	1169.9	1331.7	1460.2	1531.5	1643.9	1515.7	1798.8
Less: Intermediate consumption, at purchaser's prices	129.2	249.8	242.5	312.6	291.5	401.4	476.6	515.0	526.9	530.9	510.8	616.2
Equals: VALUE ADDED, GROSS, at basic prices	251.9	397.5	577.1	572.5	675.7	768.4	855.1	945.1	1004.6	1113.0	1004.9	1182.6
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, Lari, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	188.3	263.7	310.2	343.8	434.1	512.2	591.3	754.7	895.6	1042.6	622.3	721.3
Less: Intermediate consumption, at purchaser's prices	73.0	98.3	107.2	112.1	138.8	208.6	210.1	325.9	385.5	435.9	268.2	323.4
Equals: VALUE ADDED, GROSS, at basic prices	115.3	165.4	203.0	231.7	295.4	303.6	381.2	428.8	510.1	606.7	354.0	397.9
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 1000: 2008 SNA, Lari, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	4761.7	5265.4	5578.8	5962.5	6738.9	7538.0	8091.8	8512.1	9237.8	9697.1	10715.0	12295.4
Less: Intermediate consumption, at purchaser's prices	1516.9	1682.7	1754.7	1579.9	1958.9	2211.1	2507.0	2700.5	2965.4	3026.1	3470.4	4187.5
Equals: VALUE ADDED, GROSS, at basic prices	3244.8	3582.7	3824.0	4382.6	4780.0	5327.0	5584.8	5811.6	6272.5	6671.0	7244.6	8107.9
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, Lari, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2656.8	2804.4	3018.3	3029.4	3319.0	3560.8	3789.9	3880.1	4217.3	4266.6	4484.9	4911.1
Less: Intermediate consumption, at purchaser's prices	926.4	985.3	1055.9	822.5	930.4	978.9	1078.2	1242.0	1317.5	1274.4	1260.5	1510.3
Equals: VALUE ADDED, GROSS, at basic prices	1730.4	1819.2	1962.4	2207.0	2388.6	2581.9	2711.8	2638.1	2899.7	2992.2	3224.4	3400.8
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Education (P)**

Series 1000: 2008 SNA, Lari, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1071.8	1223.9	1217.7	1390.4	1556.6	1682.2	1785.0	1913.0	2088.8	2287.7	2477.4	2607.2
Less: Intermediate consumption, at purchaser's prices	151.4	192.3	142.0	145.6	181.2	223.1	299.8	304.5	348.8	404.7	361.1	409.9
Equals: VALUE ADDED, GROSS, at basic prices	920.4	1031.6	1075.7	1244.8	1375.4	1459.1	1485.2	1608.5	1740.0	1883.0	2116.3	2197.4
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Human health and social work activities (Q)**

Series 1000: 2008 SNA, Lari, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1033.2	1237.1	1342.7	1542.7	1863.2	2295.0	2516.9	2719.1	2931.8	3142.8	3752.8	4777.0
Less: Intermediate consumption, at purchaser's prices	439.2	505.2	556.8	611.8	847.2	1009.0	1129.0	1154.1	1299.0	1347.0	1848.8	2267.3
Equals: VALUE ADDED, GROSS, at basic prices	594.0	732.0	785.9	930.9	1016.0	1286.0	1387.8	1565.0	1632.8	1795.9	1904.0	2509.7
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 1000: 2008 SNA, Lari, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1073.0	1675.1	2321.8	2424.6	2052.9	2011.7	2488.9	2741.4	2780.7	3270.5	2934.1	4423.3
Less: Intermediate consumption, at purchaser's prices	507.6	825.1	1232.5	1316.2	954.8	788.5	1195.7	1317.2	1214.9	1404.9	1268.0	1897.2
Equals: VALUE ADDED, GROSS, at basic prices	565.3	850.0	1089.3	1108.4	1098.1	1223.1	1293.3	1424.2	1565.8	1865.6	1666.1	2526.1
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, Lari, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	763.2	1241.5	1884.4	2038.3	1436.5	1497.6	1886.8	1998.9	2117.5	2676.2	2312.7	3729.9
Less: Intermediate consumption, at purchaser's prices	387.7	660.4	1036.6	1149.1	665.3	583.7	924.8	953.8	935.3	1166.4	1002.1	1610.1
Equals: VALUE ADDED, GROSS, at basic prices	375.5	581.2	847.7	889.2	771.2	913.9	962.0	1045.1	1182.2	1509.7	1310.7	2119.8
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, Lari, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	287.8	406.1	405.4	354.0	585.4	483.0	567.9	707.5	626.3	549.5	563.7	645.9
Less: Intermediate consumption, at purchaser's prices	119.9	164.7	195.8	167.1	289.5	204.8	270.8	363.4	279.6	238.5	265.9	287.1
Equals: VALUE ADDED, GROSS, at basic prices	167.9	241.3	209.6	187.0	295.9	278.2	297.1	344.1	346.7	311.0	297.8	358.8
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 1000: 2008 SNA, Lari, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	22.0	27.5	32.0	32.3	31.0	31.0	34.2	35.0	36.9	44.8	57.7	47.5
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	22.0	27.5	32.0	32.3	31.0	31.0	34.2	35.0	36.9	44.8	57.7	47.5
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 4.1 Total Economy (S.1)**

Series 1000: 2008 SNA, Lari, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	33271.3	41431.6	44317.4	45217.8	49287.2	54365.5	59004.3	65016.4	70896.1	78562.9	79394.7	98121.3
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	2535.2	2856.6	2975.7	3054.9	3462.8	3737.9	4280.2	5414.0	5820.8	6114.9	6130.1	7629.0
Plus: Taxes on products	2640.5	2980.6	3103.7	3202.0	3611.6	3896.1	4448.8	5604.0	6031.2	6348.3	6389.3	7917.1
Less: Subsidies on products	105.3	124.1	128.0	147.2	148.8	158.3	168.6	190.0	210.3	233.4	259.2	288.1
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	13984.9	18809.4	20065.8	19679.6	21625.9	24168.4	27448.4	29668.7	32117.5	35425.1	36258.1	45518.7
GROSS DOMESTIC PRODUCT	21821.6	25478.7	27227.3	28593.0	31124.1	33935.0	35836.0	40761.7	44599.3	49252.7	49266.7	60231.6
Less: Consumption of fixed capital	2925.8	3197.6	3567.1	3770.7	4090.3	4862.0	5265.8	5809.0	6218.7	6953.8	6120.8	6838.7
NET DOMESTIC PRODUCT	18895.8	22281.1	23660.3	24822.4	27033.8	29073.0	30570.3	34952.7	38380.7	42298.9	43145.9	53392.9

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	21821.6	25478.7	27227.3	28593.0	31124.1	33935.0	35836.0	40761.7	44599.3	49252.7	49266.7	60231.6
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	5079.5	6325.7	7198.4	7925.8	8672.6	9959.4	11436.4	12897.6	14459.2	16255.6	15709.2	17900.5
Taxes on production and imports, less Subsidies	2742.3	3095.8	3256.1	3365.7	3804.7	4091.2	4675.4	5856.8	6294.1	6587.6	6575.4	8155.6
Taxes on production and imports	2852.3	3226.2	3390.3	3520.0	3958.0	4261.2	4850.9	6062.4	6523.1	6854.7	6866.1	8460.9
Taxes on products	2640.5	2980.6	3103.7	3202.0	3611.6	3896.1	4448.8	5604.0	6031.2	6348.3	6389.3	7917.1
Other taxes on production	211.8	245.5	286.6	318.0	346.4	365.0	402.1	458.4	491.9	506.4	476.8	543.8
Less: Subsidies	110.0	130.3	134.2	154.3	153.3	170.0	175.5	205.6	229.0	267.2	290.7	305.2
Subsidies on products	105.3	124.1	128.0	147.2	148.8	158.3	168.6	190.0	210.3	233.4	259.2	288.1
Other subsidies on production	4.7	6.2	6.2	7.1	4.5	11.7	6.9	15.7	18.6	33.7	31.5	17.1
OPERATING SURPLUS, GROSS	10126.6	11370.3	11589.0	11756.3	13117.4	14101.1	14032.5	15931.9	17456.1	19218.0	19649.8	24928.5
MIXED INCOME, GROSS	3873.1	4686.9	5183.8	5545.2	5529.4	5783.3	5691.8	6075.4	6390.0	7191.5	7332.3	9247.0
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	10126.6	11370.3	11589.0	11756.3	13117.4	14101.1	14032.5	15931.9	17456.1	19218.0	19649.8	24928.5
MIXED INCOME, GROSS	3873.1	4686.9	5183.8	5545.2	5529.4	5783.3	5691.8	6075.4	6390.0	7191.5	7332.3	9247.0
Compensation of employees	5079.5	6325.7	7198.4	7925.8	8672.6	9959.4	11436.4	12897.6	14459.2	16255.6	15709.2	17900.5
Taxes on production and imports, less Subsidies	2742.3	3095.8	3256.1	3365.7	3804.7	4091.2	4675.4	5856.8	6294.1	6587.6	6575.4	8155.6
Taxes on production and imports	2852.3	3226.2	3390.3	3520.0	3958.0	4261.2	4850.9	6062.4	6523.1	6854.7	6866.1	8460.9
Taxes on products	2640.5	2980.6	3103.7	3202.0	3611.6	3896.1	4448.8	5604.0	6031.2	6348.3	6389.3	7917.1
Other taxes on production	211.8	245.5	286.6	318.0	346.4	365.0	402.1	458.4	491.9	506.4	476.8	543.8
Less: Subsidies	110.0	130.3	134.2	154.3	153.3	170.0	175.5	205.6	229.0	267.2	290.7	305.2
Subsidies on products	105.3	124.1	128.0	147.2	148.8	158.3	168.6	190.0	210.3	233.4	259.2	288.1
Other subsidies on production	4.7	6.2	6.2	7.1	4.5	11.7	6.9	15.7	18.6	33.7	31.5	17.1
Property income	992.2	1278.1	1779.2	1533.9	1813.9	1917.1	2163.1	2834.2	3248.8	3884.9	2980.7	3382.4
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	1379.9	1996.1	2063.8	2061.3	2219.7	2686.2	3823.1	4830.4	4983.9	6077.1	5277.4	6714.8
GROSS NATIONAL INCOME	21433.8	24760.7	26942.7	28065.7	30718.3	33165.9	34176.0	38765.5	42864.3	47060.4	46969.9	56899.3
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	21433.8	24760.7	26942.7	28065.7	30718.3	33165.9	34176.0	38765.5	42864.3	47060.4	46969.9	56899.3
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers <sup>a</sup>	2109.6	2459.2	2503.1	2612.3	2756.1	2773.5	2918.2	3505.4	3808.8	4344.0	5965.7	7739.9
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers <sup>b</sup>	151.5	219.0	178.8	197.9	239.2	231.9	264.9	311.7	352.2	463.7	299.5	337.1
GROSS DISPOSABLE INCOME	23392.0	27000.9	29267.0	30480.1	33235.2	35707.5	36829.3	41959.2	46320.9	50940.7	52636.1	64302.1



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	23392.0	27000.9	29267.0	30480.1	33235.2	35707.5	36829.3	41959.2	46320.9	50940.7	52636.1	64302.1
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	21050.3	24451.2	25330.6	26067.5	28478.5	30795.9	30487.2	34115.4	36801.3	41206.5	47018.3	56374.7
Individual consumption expenditure	18763.6	21977.8	22727.1	23366.8	25559.7	27544.6	27048.4	30560.9	33123.0	37287.7	42514.8	50812.5
Collective consumption expenditure	2286.7	2473.4	2603.5	2700.7	2918.8	3251.3	3438.9	3554.5	3678.3	3918.7	4503.5	5562.2
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	2341.7	2549.7	3936.5	4412.6	4756.7	4911.6	6342.0	7843.8	9519.6	9734.3	5617.8	7927.4
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	2341.7	2549.7	3936.5	4412.6	4756.7	4911.6	6342.0	7843.8	9519.6	9734.3	5617.8	7927.4
Capital transfers, receivable less payable	353.5	245.9	217.3	220.5	187.5	132.4	132.5	208.3	192.8	131.2	128.0	121.1
Capital transfers, receivable Less: Capital transfers, payable	353.5	245.9	217.3	220.5	187.5	132.4	132.5	208.3	192.8	131.2	128.0	121.1
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	4478.7	5657.2	7045.4	6002.0	7907.3	8923.1	10805.3	11123.9	12542.6	12460.4	11753.4	13218.1
Gross fixed capital formation	4128.6	5175.7	6021.3	5372.4	6802.0	8263.9	9504.7	10391.0	11215.7	11836.9	11026.8	12320.1
Changes in inventories	350.1	481.6	1024.0	629.6	1105.3	659.2	1300.6	732.9	1326.9	623.5	726.6	897.9
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-1783.5	-2861.7	-2891.6	-1368.9	-2963.1	-3879.0	-4330.8	-3071.7	-2830.3	-2594.9	-6007.6	-5169.6

<sup>a</sup> Refers to current transfers from the rest of the world.

<sup>b</sup> Refers to current transfers to the rest of the world.

## Germany

### Source

Data compiled by the Statistisches Bundesamt, Wiesbaden and provided to the OECD by Eurostat.

### General

From September 2014, these national accounts estimates are compiled according to the 2008 SNA ('System of National Accounts 2008', Commission of the European Communities-Eurostat, International Monetary Fund, Organisation for Economic Co-operation and Development, United Nations and World Bank, 2009).

Detailed methodology of the German national accounts could be found in the Bundesamt website: [https://www.destatis.de/EN/Methods/NationalAccountRevision/Revision2014\\_BackgroundPaper.pdf?\\_\\_blob=publicationFile](https://www.destatis.de/EN/Methods/NationalAccountRevision/Revision2014_BackgroundPaper.pdf?__blob=publicationFile)

The financial intermediation services indirectly measured (FISIM) are allocated to industries and institutional sectors.

Original chain constant price estimates are referenced to 2015.

The statistics for Germany in this publication refer to Germany after unification. Official data for Germany after unification are available only from 1991 onwards. In order to calculate the various zones totals, the secretariat has estimated data for the whole of Germany back to 1970 by linking in 1991 the data for Germany to historical data for West Germany according to 1993 SNA published in September 2006 by the Statistisches Bundesamt.

### Methodology:

#### Overview of GDP Compilation

The German system of National Accounts (NA) is based on the European System of National Accounts (ESA 2010), which in turn originated from the System of National Accounts (2008 SNA). Yearly and quarterly data for Germany according to ESA 2010 start at the beginning of 1991. In addition, data for the Former Federal Republic of Germany according to ESA 1995 is available for the years 1970 to 1991. GDP measures the market value of goods and services that are produced in Germany, after deduction of intermediate consumption but before deduction of consumption of fixed capital.

The following features are published for the annual national accounts data: gross value added, gross domestic product and gross national income; taxes and subsidies on production according to 64 economic branches; values of production, intermediate consumption and gross value added at current prices and at previous year's prices (chain-linked indices) according to 64 economic branches; private consumption; private consumption by supplier branches; purchases of private households domestically by uses; consumption expenditure of general government, gross fixed capital formation by sector and type of investment; gross fixed capital formation (new goods) by 64 economic branches at current prices and at previous year's prices (chain-linked indices); gross fixed capital formation by commodity groups; changes in inventories; imports and exports of goods and services, imports and exports of goods and services by commodity groups at current prices and at previous year's prices (chain-linked indices), economic transactions with the rest of the world; distribution of wage and property income; compensation of employees; gross wages and salaries total (domestic); income from entrepreneurial activity and property (before and after redistribution); net national income (market prices and factor costs); disposable income and its uses; saving and capital accumulation; general government revenue and expenditure as well as net lending / net borrowing (total, political subdivisions: federal /central government, state government, local government, social security funds); government expenditure by function; completed state transfers by function; gross capital formation of general government by function; taxes; social contributions; actual social contributions; social benefits; private household income and its use; reproducible tangible assets by type of asset and capital assets (gross, net) by economic branch at replacement prices and at previous year's prices (chain-linked indices).

The breakdown of economic branches in the German NA is based on the ESA 2010, but not all details are published. The industrial classification used is the Statistical Classification of Economic Activities in the European Communities NACE Rev.2; the details are published generally at the one or two digit level. Products are classified by the Classification of Products by Activity (CPA). Machinery and equipment is classified by the List of Products of the European Communities (PRODCOM), which is identical to the CPA up to the six-digit level. The Classification of Individual Consumption by Purpose (COICOP) serves to break down household final consumption, and the Classification of the Functions of Government (COFOG) is used to classify functions of government.

Transactions are valued in market transactions with actual market prices. Non-market transactions should be valued as much as possible at market prices (for example, the rental value of residences used by owners). When this is not possible, production prices including profit surcharge (for example, self-built facilities) or without profit surcharge (for example, the value of state production) are quoted. In certain isolated cases (for example, commerce and credit institution services) the value is determined as the difference between certain revenues and expenditures.

## **Expenditure Approach**

Three main methods can be used to compute the gross domestic product (GDP) via the expenditure approach. Firstly, the buyers or users of goods can be asked about their expenditure. Secondly, the producers of goods and services can be asked about their deliveries to consumers, investors and the rest of the world. Thirdly, an estimation of the use structures for goods and services (commodity flow method) can be applied.

Currently, consumption expenditure of private households is calculated mainly by using the so-called supplier method, whereby information about suppliers' sales to private households (in particular the sales of retail and wholesale trade) are used to determine consumption expenditure. These results are complemented by special product-related calculations, e.g., for tobacco goods, motor vehicles, and fuels. Statistical sources are, among others, annual business surveys in industry, trade, and most transport sectors, the turnover tax statistics, and multi-year censuses resp. register-based data.

The consumption expenditure of general government is calculated by deducting the sales revenue of non-market output and the self-produced fixed capital formation from the current expenditure for the non-market output of this sector (intermediate consumption, compensation of employees, capital consumption, and other net taxes on products), adding the social benefits in kind. The statistical sources are the results for the federal budget, the results of the finance statistics, broken down in detail according to types of income and expenditure, and the results from social insurance bodies.

For the computation of fixed capital formation, the commodity-flow method is mainly used. Important sources for estimating fixed capital formation are the annual survey of companies employing 20 or more workers, the annual census in the construction industry, the cost structure statistics, the turnover tax statistics, the monthly foreign trade statistics, the quarterly production statistics, and the monthly sales survey in the capital goods producing sector are important sources for estimating fixed capital formation.

Changes in inventories are generally calculated by converting survey data on the initial and closing inventories (book values) using a model in accordance with the concepts of ESA 1995. Important statistical information is provided by the cost structure statistics in the various industries and price indices from the price statistics.

The value of exports and imports is obtained from the foreign trade statistics and from the balance of payments statistics of the Central Bank.

## **Income Approach**

Compensation of employees includes gross wages and salaries as well as actual and imputed social contributions of employers. Main data sources are employers' monthly, quarterly, and annual reports and special surveys among employers that are conducted every few years, such as the survey on labour costs. Data from social security

statistics is also used. Indirect taxes and subsidies are taken directly from the general government accounts. Operating surplus is then obtained as a residual.

## Production Approach

The table of GDP by kind of economic activity shows the GDP at market prices and the GVA at basic prices. The production approach for output is used to estimate value added of most industries. The income approach is used to estimate value added of domestic services, private non-profit institutions, and producers of government services.

Value added of agriculture is obtained by deducting the cost of all intermediate consumption from the gross value of production, which includes products consumed on farms. The calculations are based on production statistics for quantities and on agricultural price surveys for prices.

The main sources for estimating output and intermediate consumption (ratios) for mining and quarrying, manufacturing, electricity, gas and water, and construction are the yearly structural business statistics (SBS) of production industries (cost-structure statistics) and annual data taken from several other sources for crosschecking (VAT statistics, business register).

For trade as well as hotels and restaurants the output is calculated by turnover data from SBS, VAT statistics, and business register, while input is estimated from SBS and for some smaller parts from annual trade reports. For the transport sector, SBS are used to estimate parts of output and intermediate consumption for most sub-sectors. Turnover tax statistics are used to prepare the current output estimates, too.

Banking statistics, collected by the Central Bank, and insurance statistics, collected by the Federal Supervisory Board, provide the basis for estimating output of financial institutions including insurance. Input is estimated on the basis of bank company reports and insurance company reports. Additionally, FISIM as an important part of output is calculated by using a model based on quantities and interest rates.

Rents are estimated separately by using a model based on different strata like old, medium, and new buildings. The rents are based on data from censuses of buildings and dwellings which include owner-occupied dwellings. The data are extrapolated by quantity and price indices.

The data used to estimate value added of government services are mainly based on revenue and expenditure statistics of general government. For private non-profit institutions, output is estimated as the sum of costs for wages and salaries, estimated capital consumption, and other net taxes on production. Double deflation is used for the calculation of price-adjusted results for gross value added. Output of most industries is deflated by weighted producer price indices. For almost all industries, the inputs are deflated by specially constructed input price indices.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, Euro, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	1914886.0	1978598.0	2036576.0	2085678.0	2137354.0	2198877.0	2277567.0	2350684.0	2422423.0	2508108.0	2462553.0	2566910.0
Household final consumption expenditure	1372880.0	1423569.0	1465858.0	1492490.0	1521100.0	1559417.0	1608214.0	1654556.0	1702820.0	1753141.0	1656162.0	1713421.0
NPISHs final consumption expenditure	40327.0	41369.0	41508.0	41294.0	42799.0	43552.0	45502.0	47909.0	49237.0	49772.0	51816.0	53219.0
General government final consumption expenditure	501679.0	513660.0	529210.0	551894.0	573455.0	595908.0	623851.0	648219.0	670366.0	705195.0	754575.0	800270.0
Individual consumption expenditure	316564.0	325163.0	332087.0	349705.0	366161.0	383423.0	404675.0	419010.0	431586.0	453304.0	472157.0	514740.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Collective consumption expenditure	185115.0	188497.0	197123.0	202189.0	207294.0	212485.0	219176.0	229209.0	238780.0	251891.0	282418.0	285530.0
Gross capital formation	514567.0	582758.0	541265.0	563781.0	596326.0	597457.0	625927.0	684871.0	737718.0	769039.0	712206.0	811356.0
Gross fixed capital formation	501148.0	548701.0	557877.0	559500.0	586665.0	605836.0	636299.0	666876.0	709177.0	742218.0	735869.0	781488.0
Changes in inventories	9217.0	30227.0	-21253.0	-615.0	5651.0	-14239.0	-13706.0	11860.0	22945.0	22137.0	-27912.0	25148.0
Acquisitions less disposals of valuables	4202.0	3830.0	4641.0	4896.0	4010.0	5860.0	3334.0	6135.0	5596.0	4684.0	4249.0	4720.0
Exports of goods and services	1091549.0	1213641.0	1271274.0	1276878.0	1335472.0	1419906.0	1444277.0	1540892.0	1593033.0	1619423.0	1462090.0	1690567.0
Exports of goods	917244.0	1029689.0	1072019.0	1068665.0	1106924.0	1166593.0	1179168.0	1256859.0	1292934.0	1304638.0	1190094.0	1370846.0
Exports of services	174305.0	183952.0	199255.0	208213.0	228548.0	253313.0	265109.0	284033.0	300099.0	314785.0	271996.0	319721.0
Less: Imports of goods and services	956602.0	1081437.0	1103805.0	1114987.0	1141722.0	1190060.0	1213031.0	1309287.0	1385314.0	1423220.0	1269289.0	1498213.0
Imports of goods	754215.0	864522.0	869479.0	867663.0	887292.0	918207.0	926914.0	1001744.0	1068308.0	1088107.0	1000858.0	1180938.0
Imports of services	202387.0	216915.0	234326.0	247324.0	254430.0	271853.0	286117.0	307543.0	317006.0	335113.0	268431.0	317275.0
Equals: GROSS DOMESTIC PRODUCT	2564400.0	2693560.0	2745310.0	2811350.0	2927430.0	3026180.0	3134740.0	3267160.0	3367860.0	3473350.0	3367560.0	3570620.0

Table 1.2 Gross domestic product by expenditures at constant prices

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Base year	2015											
Expenditures of the gross domestic product												
Final consumption expenditure	2049133.5	2082336.5	2112241.3	2125654.4	2151601.1	2198877.0	2262204.7	2295627.6	2325752.2	2371049.1	2294748.0	2320694.8
Household final consumption expenditure	1455092.0	1483161.5	1506552.8	1513102.3	1529008.4	1559417.0	1597466.8	1619298.6	1642689.9	1669667.8	1570488.9	1573763.6
NPISHs final consumption expenditure	44862.9	44575.5	44113.8	42937.9	43538.9	43552.0	44727.9	46091.1	46474.3	46117.2	44675.6	46496.1
General government final consumption expenditure	549129.2	554432.8	561524.1	569449.7	579103.4	595908.0	619982.7	630291.9	636429.7	655260.4	678500.8	698463.8
Individual consumption expenditure	348263.1	353899.4	356046.6	362411.4	370540.0	383423.0	401712.3	405584.8	407310.3	417547.7	416589.1	439249.4
Collective consumption expenditure	200840.8	200522.1	205388.0	207024.1	208554.0	212485.0	218285.8	224702.9	229165.1	237792.0	262376.5	259125.5
Gross capital formation	572124.8	625657.0	570810.4	587240.5	607613.8	597457.0	620040.9	662699.3	682056.9	691616.2	647583.6	687792.5
Gross fixed capital formation	545373.6	585661.7	584328.8	576755.9	595476.2	605836.0	628918.3	645397.1	667267.8	679505.7	664420.3	671932.7
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	1141036.5	1236312.1	1272235.8	1285014.9	1346638.9	1419906.0	1454977.7	1526257.0	1561186.6	1578509.5	1431407.2	1569138.1
Exports of goods	956139.6	1041184.3	1067432.6	1071399.0	1116196.2	1166593.0	1191208.1	1252220.9	1277069.4	1283135.6	1178608.9	1298068.0
Exports of services	184513.2	194671.0	204423.6	213466.9	230489.5	253313.0	263800.2	274059.3	283963.9	295008.3	253059.7	271830.2
Less: Imports of goods and services	981204.5	1053084.1	1054155.1	1082359.6	1124844.7	1190060.0	1243493.7	1308471.0	1359048.5	1398320.5	1278243.5	1394512.3
Imports of goods	761193.6	822254.4	811235.9	829875.5	867797.4	918207.0	957506.3	1004702.1	1051347.0	1077699.6	1027014.5	1110479.6
Imports of services	219167.9	229525.5	242955.0	252823.3	257064.2	271853.0	285907.8	303659.8	307737.6	320541.9	252660.2	284793.2
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 2783177.8	2892422.8	2904527.6	2917237.5	2981695.1	3026180.0	3093663.8	3176581.1	3211079.6	3244972.8	3096690.0	3186264.9

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	2564400.0	2693560.0	2745310.0	2811350.0	2927430.0	3026180.0	3134740.0	3267160.0	3367860.0	3473350.0	3367560.0	3570620.0
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	<sup>a</sup> 51440.0	68975.0	65870.0	65099.0	58652.0	68963.0	77764.0	77845.0	108313.0	112613.0	93725.0	107902.0
Plus: Sum of Compensation of employees and property income - from the rest of the world	<sup>b</sup> 200710.0	220126.0	204612.0	191344.0	190525.0	201897.0	212192.0	208016.0	232952.0	231141.0	195915.0	211260.0
Less: Sum of Compensation of employees and property income - to the rest of the world	<sup>c</sup> 149270.0	151151.0	138742.0	126245.0	131873.0	132934.0	134428.0	130171.0	124639.0	118528.0	102190.0	103358.0
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	2615840.0	2762535.0	2811180.0	2876449.0	2986082.0	3095143.0	3212504.0	3345005.0	3476173.0	3585963.0	3461285.0	3678522.0
Plus: Current transfers - from and to the rest of the world, net	-35860.0	-32615.0	-35333.0	-42199.0	-36186.0	-36915.0	-36896.0	-46759.0	-44453.0	-43722.0	-48254.0	-47759.0
Plus: Current transfers - from the rest of the world	44521.0	51847.0	54298.0	60633.0	63213.0	71354.0	66303.0	67947.0	70938.0	74265.0	72841.0	79924.0
Less: Current transfers - to the rest of the world	80381.0	84462.0	89631.0	102832.0	99399.0	108269.0	103199.0	114706.0	115391.0	117987.0	121095.0	127683.0
Equals: GROSS NATIONAL DISPOSABLE INCOME	2579980.0	2729920.0	2775847.0	2834250.0	2949896.0	3058228.0	3175608.0	3298246.0	3431720.0	3542241.0	3413031.0	3630763.0
Less: Final consumption expenditure / Actual final consumption	1914886.0	1978598.0	2036576.0	2085678.0	2137354.0	2198877.0	2277567.0	2350684.0	2422423.0	2508108.0	2462553.0	2564327.0
Equals: SAVING, GROSS	665094.0	751322.0	739271.0	748572.0	812542.0	859351.0	898041.0	947562.0	1009297.0	1034133.0	950478.0	1066436.0
Plus: Capital transfers - from and to the rest of the world, net	-2980.0	-6962.0	-5010.0	-4153.0	-4374.0	-4309.0	-6237.0	-9136.0	-8099.0	-9004.0	-12398.0	-12010.0
Plus: Capital transfers - from the rest of the world	3845.0	4531.0	4909.0	4967.0	4879.0	4085.0	5500.0	3566.0	3862.0	4102.0	4018.0	4927.0
Less: Capital transfers - to the rest of the world	6825.0	11493.0	9919.0	9120.0	9253.0	8394.0	11737.0	12702.0	11961.0	13106.0	16416.0	16937.0
Less: Gross capital formation	514567.0	582758.0	541265.0	563781.0	596326.0	597457.0	625927.0	684871.0	737718.0	769039.0	712206.0	808754.0
Less: Acquisitions less disposals of non-produced non-financial assets	-2303.0	-1148.0	-1745.0	-1105.0	-2841.0	-1794.0	-3220.0	-927.0	-3443.0	-2757.0	-472.0	198.0
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	149850.0	162750.0	194741.0	181743.0	214683.0	259379.0	269097.0	254482.0	266923.0	258847.0	226346.0	245474.0
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	462023.0	478139.0	495324.0	509842.0	524850.0	542758.0	558689.0	581352.0	609861.0	638962.0	658449.0	694038.0
Equals: NET NATIONAL INCOME	2153817.0	2284396.0	2315856.0	2366607.0	2461232.0	2552385.0	2653815.0	2763653.0	2866312.0	2947001.0	2802836.0	2984484.0
Equals: NET NATIONAL DISPOSABLE INCOME	2117957.0	2251781.0	2280523.0	2324408.0	2425046.0	2515470.0	2616919.0	2716894.0	2821859.0	2903279.0	2754582.0	2936725.0
Equals: SAVING, NET	203071.0	273183.0	243947.0	238730.0	287692.0	316593.0	339352.0	366210.0	399436.0	395171.0	292029.0	372398.0

<sup>a</sup> Refers to net primary income (i.e. net Compensation of Employees, net property income and net taxes less subsidies on production from/to the Rest of the World).<sup>b</sup> Refers to primary income receivable from the rest of the world.<sup>c</sup> Refers to primary income payable to the rest of the world.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	20610.0	24512.0	23278.0	26501.0	26480.0	20720.0	21894.0	27828.0	23205.0	27057.0	24762.0	29592.0
Manufacturing, mining and quarrying and other industrial activities	588587.0	623147.0	638638.0	640727.0	671145.0	695484.0	731653.0	759244.0	771438.0	777564.0	715829.0	757466.0
Manufacturing	505064.0	544988.0	553357.0	560167.0	592055.0	615764.0	647696.0	666185.0	674858.0	675190.0	611888.0	652159.0
Construction	99926.0	105972.0	110392.0	112226.0	119583.0	124907.0	132548.0	137994.0	148226.0	160541.0	177643.0	189818.0
Wholesale and retail trade, transportation and storage, accommodation and food service activities	364349.0	380632.0	380996.0	389097.0	411978.0	430339.0	447235.0	469106.0	483134.0	501006.0	479546.0	519783.0
Information and communication	99651.0	108620.0	112688.0	118791.0	124295.0	126057.0	129842.0	135518.0	145925.0	151718.0	153349.0	161259.0
Financial and insurance activities	115217.0	116117.0	118417.0	116708.0	117468.0	119828.0	118113.0	118422.0	118399.0	121421.0	121815.0	122085.0
Real estate activities	261874.0	277960.0	273355.0	283304.0	288922.0	299286.0	305682.0	313185.0	320531.0	329222.0	336743.0	346171.0
Professional, scientific, technical, administrative and support service activities	247804.0	257337.0	267258.0	281504.0	295982.0	306854.0	316879.0	336821.0	353556.0	358478.0	337134.0	366116.0
Public administration and defence, education, human health and social work activities	412192.0	425435.0	440664.0	456671.0	475523.0	490349.0	510204.0	533999.0	555191.0	583367.0	592478.0	619527.0
Other service activities	95474.0	98367.0	100114.0	102354.0	104017.0	108196.0	108393.0	111957.0	115560.0	120287.0	111023.0	114522.0
Equals: VALUE ADDED, GROSS, at basic prices	2305684.0	2418099.0	2465800.0	2527883.0	2635393.0	2722020.0	2822443.0	2944074.0	3035165.0	3130661.0	3050322.0	3226339.0
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	258716.0	275461.0	279510.0	283467.0	292037.0	304160.0	312297.0	323086.0	332695.0	342689.0	317238.0	344281.0
Plus: Taxes on products	266178.0	281909.0	285975.0	290226.0	298774.0	310942.0	319143.0	329847.0	339600.0	350901.0	325991.0	365953.0
Less: Subsidies on products	7462.0	6448.0	6465.0	6759.0	6737.0	6782.0	6846.0	6761.0	6905.0	8212.0	8753.0	21672.0
Equals: GROSS DOMESTIC PRODUCT	2564400.0	2693560.0	2745310.0	2811350.0	2927430.0	3026180.0	3134740.0	3267160.0	3367860.0	3473350.0	3367560.0	3570620.0

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	21747.7	20773.9	21372.7	21915.5	24035.2	20720.0	20357.4	21596.5	17798.5	20264.2	20606.0	20912.7
Manufacturing, mining and quarrying and other industrial activities	624057.8	657162.8	657997.4	655145.9	684634.4	695484.0	726433.0	755504.3	763085.0	750914.1	681226.6	708976.4
Manufacturing	545690.1	591133.4	580542.3	580172.8	609175.3	615764.0	639840.4	662993.1	670813.3	659175.4	593103.9	620628.5
Construction	120672.6	124857.0	123308.2	120260.5	125069.4	124907.0	127267.7	127242.8	129603.5	130178.1	135086.9	132776.1
Wholesale and retail trade, transportation and storage, accommodation and food service activities	391608.5	408176.5	419494.5	416266.9	423754.8	430339.0	440021.6	447767.7	454481.0	469456.8	445228.7	459559.0
Information and communication	95778.1	107060.2	111283.1	117800.3	124317.4	126057.0	129876.5	136519.7	146692.5	152201.2	150638.1	155453.5

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
Financial and insurance activities	119852.0	122260.5	120007.7	127437.1	120906.5	119828.0	115873.7	121146.1	112746.2	114220.1	114807.2	114327.9
Real estate activities	280700.3	293240.4	286057.6	293569.6	295185.8	299286.0	300962.0	302608.1	304583.4	307426.6	306079.8	308893.1
Professional, scientific, technical, administrative and support service activities	277089.2	284116.1	288442.8	292309.1	300778.3	306854.0	313727.5	328610.0	339227.1	339595.3	314525.3	331678.5
Public administration and defence, education, human health and social work activities	471078.3	479169.0	482552.5	478433.5	483729.3	490349.0	502558.7	512316.6	515405.8	524673.4	507658.3	523349.5
Other service activities	109299.6	110403.2	109927.1	108152.7	106767.8	108196.0	106280.9	107979.6	109710.7	111788.1	100102.9	100936.1
Equals: VALUE ADDED, GROSS, at basic prices	2507524.8	2604428.7	2618311.0	2630287.9	2689628.0	2722020.0	2783265.5	2861115.2	2892418.5	2920999.7	2779182.4	2858665.4
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	275873.0	287735.0	286519.0	286945.0	292450.0	304160.0	310334.0	315596.0	318729.0	323930.0	317573.0	328037.0
Plus: Taxes on products	283330.0	294462.0	293280.0	293778.0	299282.0	310942.0	317130.0	322447.0	325587.0	330842.0	323504.0	335506.0
Less: Subsidies on products	7378.0	6730.0	6766.0	6836.0	6848.0	6782.0	6798.0	6869.0	6863.0	6907.0	6003.0	7152.0
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 2783177.8	2892422.8	2904527.6	2917237.5	2981695.1	3026180.0	3093663.8	3176581.1	3211079.6	3244972.8	3096690.0	3186264.9

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	4818853.0	5160037.0	5199389.0	5255658.0	5437067.0	5574795.0	5744492.0	6015525.0	6237148.0	6405226.0	6137964.0	...
Less: Intermediate consumption, at purchaser's prices	2513169.0	2741938.0	2733589.0	2727775.0	2801674.0	2852775.0	2922049.0	3071451.0	3201983.0	3274565.0	3087642.0	...
Equals: VALUE ADDED, GROSS, at basic prices	2305684.0	2418099.0	2465800.0	2527883.0	2635393.0	2722020.0	2822443.0	2944074.0	3035165.0	3130661.0	3050322.0	3226339.0
Compensation of employees	1293606.0	1349842.0	1403513.0	1444171.0	1501769.0	1561976.0	1622728.0	1693096.0	1771221.0	1852846.0	1847868.0	1917892.0
Taxes on production and imports, less Subsidies	-11475.0	-8188.0	-4442.0	-4771.0	-4801.0	-2148.0	-2618.0	-2108.0	-2330.0	-2416.0	-40651.0	-52265.0
Taxes on production and imports	16385.0	18441.0	19739.0	19779.0	20041.0	23156.0	22914.0	22691.0	23984.0	25916.0	26832.0	35574.0
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	16385.0	18441.0	19739.0	19779.0	20041.0	23156.0	22914.0	22691.0	23984.0	25916.0	26832.0	35574.0
Less: Subsidies	27860.0	26629.0	24181.0	24550.0	24842.0	25304.0	25532.0	24799.0	26314.0	28332.0	67483.0	87839.0
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	27860.0	26629.0	24181.0	24550.0	24842.0	25304.0	25532.0	24799.0	26314.0	28332.0	67483.0	87839.0
OPERATING SURPLUS, GROSS	<sup>a</sup> 1023553.0	1076445.0	1066729.0	1088483.0	1138425.0	1162192.0	1202333.0	1253086.0	1266274.0	1280231.0	1243105.0	1366218.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	462023.0	478139.0	495324.0	509842.0	524850.0	542758.0	558689.0	581352.0	609861.0	638962.0	658449.0	694038.0
OPERATING SURPLUS, NET	<sup>b</sup> 561530.0	598306.0	571405.0	578641.0	613575.0	619434.0	643644.0	671734.0	656413.0	641269.0	584656.0	672180.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	514567.0	582758.0	541265.0	563781.0	596326.0	597457.0	625927.0	679562.0	724295.0	737712.0	...	...
Gross fixed capital formation	501148.0	548701.0	557877.0	559500.0	586665.0	605836.0	636299.0	665965.0	709253.0	747986.0	...	...



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	9217.0	30227.0	-21253.0	-615.0	5651.0	-14239.0	-13706.0	7461.0	9535.0	-14834.0	...	...
Acquisitions less disposals of valuables	4202.0	3830.0	4641.0	4896.0	4010.0	5860.0	3334.0	6136.0	5507.0	4560.0	...	...
Employment (average, in 1000 persons)	41048.0	41544.0	42019.0	42350.0	42721.0	43122.0	43661.0	44251.0	44858.0	45268.0	44898.0	44920.0

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	49601.0	56541.0	56661.0	61338.0	60741.0	55069.0	54651.0	61134.0	57771.0	62046.0	59831.0	...
Less: Intermediate consumption, at purchaser's prices	28991.0	32029.0	33383.0	34837.0	34261.0	34349.0	32757.0	33306.0	34566.0	34989.0	35069.0	...
Equals: VALUE ADDED, GROSS, at basic prices	20610.0	24512.0	23278.0	26501.0	26480.0	20720.0	21894.0	27828.0	23205.0	27057.0	24762.0	...
Compensation of employees	6047.0	6570.0	6768.0	7085.0	7406.0	7657.0	7894.0	7946.0	8037.0	8211.0	8255.0	...
Taxes on production and imports, less Subsidies	-6435.0	-6341.0	-5649.0	-5524.0	-5508.0	-4775.0	-5781.0	-5493.0	-5946.0	-5804.0	-6045.0	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 20998.0	24283.0	22159.0	24940.0	24582.0	17838.0	19781.0	25375.0	21114.0	24650.0	22552.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	9301.0	9388.0	9701.0	9939.0	10193.0	10395.0	10593.0	10800.0	10973.0	11270.0	11472.0	...
OPERATING SURPLUS, NET <sup>b</sup>	11697.0	14895.0	12458.0	15001.0	14389.0	7443.0	9188.0	14575.0	10141.0	13380.0	11080.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	8069.0	9965.0	9513.0	9677.0	9708.0	9551.0	9099.0	9609.0	9889.0	10053.0	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	645.0	650.0	647.0	641.0	638.0	633.0	623.0	615.0	608.0	599.0	580.0	562.0

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	45568.0	51147.0	50826.0	55304.0	54330.0	48306.0	48131.0	54508.0	50524.0	56178.0		
Less: Intermediate consumption, at purchaser's prices	26809.0	29475.0	30892.0	32094.0	31548.0	31451.0	30063.0	30408.0	31231.0	31654.0		
Equals: VALUE ADDED, GROSS, at basic prices	18759.0	21672.0	19934.0	23210.0	22782.0	16855.0	18068.0	24100.0	19293.0	24524.0		
Compensation of employees	5210.0	5477.0	5694.0	5974.0	6243.0	6450.0	6641.0	6726.0	6842.0	7000.0		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	-6259.0	-6194.0	-5557.0	-5479.0	-5421.0	-4723.0	-5730.0	-5449.0	-5876.0	-5738.0		
OPERATING SURPLUS, GROSS <sup>a</sup>	19808.0	22389.0	19797.0	22715.0	21960.0	15128.0	17157.0	22823.0	18327.0	23262.0		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	8790.0	8875.0	9183.0	9415.0	9665.0	9864.0	10061.0	10259.0	10422.0	10707.0		
OPERATING SURPLUS, NET <sup>b</sup>	11018.0	13514.0	10614.0	13300.0	12295.0	5264.0	7096.0	12564.0	7905.0	12555.0		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	602.0	604.0	601.0	596.0	593.0	587.0	577.0	570.0	564.0	555.0		

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	3655.0	4987.0	5483.0	5656.0	6011.0	6347.0	6075.0	6150.0	6756.0	5461.0		
Less: Intermediate consumption, at purchaser's prices	2013.0	2368.0	2351.0	2582.0	2541.0	2713.0	2500.0	2619.0	3028.0	3035.0		
Equals: VALUE ADDED, GROSS, at basic prices	1642.0	2619.0	3132.0	3074.0	3470.0	3634.0	3575.0	3531.0	3728.0	2426.0		
Compensation of employees	768.0	1023.0	1003.0	1040.0	1091.0	1133.0	1173.0	1138.0	1111.0	1129.0		
Taxes on production and imports, less Subsidies	-178.0	-145.0	-94.0	-45.0	-86.0	-56.0	-42.0	-35.0	-57.0	-57.0		
OPERATING SURPLUS, GROSS <sup>a</sup>	1052.0	1741.0	2223.0	2079.0	2465.0	2557.0	2444.0	2428.0	2674.0	1354.0		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	423.0	422.0	427.0	431.0	434.0	436.0	438.0	445.0	454.0	466.0		
OPERATING SURPLUS, NET <sup>b</sup>	629.0	1319.0	1796.0	1648.0	2031.0	2121.0	2006.0	1983.0	2220.0	888.0		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	38.0	41.0	41.0	40.0	40.0	41.0	41.0	40.0	39.0	39.0		

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	378.0	407.0	352.0	378.0	400.0	416.0	445.0	476.0	491.0	407.0		
Less: Intermediate consumption, at purchaser's prices	169.0	186.0	140.0	161.0	172.0	185.0	194.0	279.0	307.0	300.0		
Equals: VALUE ADDED, GROSS, at basic prices	209.0	221.0	212.0	217.0	228.0	231.0	251.0	197.0	184.0	107.0		
Compensation of employees	69.0	70.0	71.0	71.0	72.0	74.0	80.0	82.0	84.0	82.0		
Taxes on production and imports, less Subsidies	2.0	-2.0	2.0	2.0	-1.0	4.0	-9.0	-9.0	-13.0	-9.0		
OPERATING SURPLUS, GROSS <sup>a</sup>	138.0	153.0	139.0	146.0	157.0	153.0	180.0	124.0	113.0	34.0		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	88.0	91.0	91.0	93.0	94.0	95.0	94.0	96.0	97.0	97.0		
OPERATING SURPLUS, NET <sup>b</sup>	50.0	62.0	48.0	53.0	63.0	58.0	86.0	28.0	16.0	-63.0		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0		

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	12538.0	12902.0	12629.0	11866.0	11943.0	11689.0	10632.0	10893.0	10617.0	10098.0	8521.0	
Less: Intermediate consumption, at purchaser's prices	7352.0	7500.0	6833.0	6741.0	7042.0	7083.0	6606.0	6631.0	6277.0	5586.0	4937.0	
Equals: VALUE ADDED, GROSS, at basic prices	5186.0	5402.0	5796.0	5125.0	4901.0	4606.0	4026.0	4262.0	4340.0	4512.0	3584.0	
Compensation of employees	3919.0	4821.0	3861.0	3942.0	3787.0	3815.0	3380.0	3685.0	3433.0	2971.0	2935.0	
Taxes on production and imports, less Subsidies	-1797.0	-1802.0	-1397.0	-1508.0	-1614.0	-1535.0	-1449.0	-1205.0	-1116.0	-1038.0	-2025.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	3064.0	2383.0	3332.0	2691.0	2728.0	2326.0	2095.0	1782.0	2023.0	2579.0	2674.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	1714.0	1699.0	1670.0	1637.0	1628.0	1597.0	1574.0	1549.0	1539.0	1532.0	1520.0	
OPERATING SURPLUS, NET <sup>b</sup>	1350.0	684.0	1662.0	1054.0	1100.0	729.0	521.0	233.0	484.0	1047.0	1154.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	1482.0	1181.0	1249.0	1242.0	1510.0	1184.0	1169.0	1071.0	1039.0	1121.0	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	71.0	68.0	67.0	63.0	62.0	59.0	55.0	53.0	48.0	46.0	43.0	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1567592.0	1758841.0	1757798.0	1751969.0	1791890.0	1819568.0	1855433.0	1955561.0	1992162.0	1984169.0	1788159.0	
Less: Intermediate consumption, at purchaser's prices	1062528.0	1213853.0	1204441.0	1191802.0	1199835.0	1203804.0	1207737.0	1289376.0	1317304.0	1308979.0	1176271.0	
Equals: VALUE ADDED, GROSS, at basic prices	505064.0	544988.0	553357.0	560167.0	592055.0	615764.0	647696.0	666185.0	674858.0	675190.0	611888.0	
Compensation of employees	321350.0	338409.0	349985.0	363448.0	376814.0	388312.0	398415.0	409951.0	425801.0	439082.0	418446.0	
Taxes on production and imports, less Subsidies	-31.0	576.0	1165.0	1056.0	1012.0	228.0	451.0	390.0	171.0	338.0	-2977.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	183745.0	206003.0	202207.0	195663.0	214229.0	227224.0	248830.0	255844.0	248886.0	235770.0	196419.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	95356.0	96691.0	98989.0	100656.0	102865.0	106875.0	109151.0	112657.0	117308.0	122083.0	125953.0	
OPERATING SURPLUS, NET <sup>b</sup>	88389.0	109312.0	103218.0	95007.0	111364.0	120349.0	139679.0	143187.0	131578.0	113687.0	70466.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	88252.0	98869.0	104089.0	102815.0	107917.0	113650.0	120482.0	126913.0	137745.0	141312.0	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	7140.0	7285.0	7412.0	7436.0	7481.0	7508.0	7530.0	7594.0	7719.0	7764.0	7576.0	
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	137141.0	135686.0	138807.0	133114.0	126309.0	129199.0	135686.0	147608.0	152230.0	156006.0	151988.0	
Less: Intermediate consumption, at purchaser's prices	82352.0	88427.0	85281.0	83768.0	79912.0	83080.0	85550.0	90119.0	93056.0	92433.0	86286.0	
Equals: VALUE ADDED, GROSS, at basic prices	54789.0	47259.0	53526.0	49346.0	46397.0	46119.0	50136.0	57489.0	59174.0	63573.0	65702.0	
Compensation of employees	16538.0	16185.0	17921.0	18482.0	17706.0	18754.0	19168.0	19379.0	20530.0	21570.0	22056.0	
Taxes on production and imports, less Subsidies	517.0	389.0	139.0	-511.0	-728.0	-741.0	-833.0	-1368.0	-1398.0	-1419.0	-2310.0	
OPERATING SURPLUS, GROSS	37734.0	30685.0	35466.0	31375.0	29419.0	28106.0	31801.0	39478.0	40042.0	43422.0	45956.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	11496.0	11813.0	12091.0	12295.0	12579.0	12969.0	13243.0	13761.0	14408.0	15034.0	15576.0	
OPERATING SURPLUS, NET <sup>b</sup>	26238.0	18872.0	23375.0	19080.0	16840.0	15137.0	18558.0	25717.0	25634.0	28388.0	30380.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	12571.0	12671.0	12205.0	11592.0	13848.0	14084.0	13773.0	14404.0	15347.0	15473.0	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	249.0	252.0	253.0	257.0	255.0	250.0	251.0	255.0	259.0	262.0	268.0	
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	50012.0	55750.0	56416.0	56409.0	61756.0	62367.0	64434.0	69232.0	73640.0	76028.0	76401.0	
Less: Intermediate consumption, at purchaser's prices	26464.0	30252.0	30457.0	30320.0	33964.0	33372.0	34639.0	37924.0	40574.0	41739.0	41746.0	
Equals: VALUE ADDED, GROSS, at basic prices	23548.0	25498.0	25959.0	26089.0	27792.0	28995.0	29795.0	31308.0	33066.0	34289.0	34655.0	
Compensation of employees	9673.0	10069.0	10507.0	10860.0	11251.0	11368.0	11803.0	12317.0	13231.0	14032.0	14297.0	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	-429.0	-294.0	-181.0	-286.0	-284.0	-475.0	-454.0	-447.0	-442.0	-434.0	-642.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	14304.0	15723.0	15633.0	15515.0	16825.0	18102.0	18446.0	19438.0	20277.0	20691.0	21000.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	12452.0	12668.0	12811.0	12877.0	13003.0	13134.0	13162.0	13581.0	14179.0	14677.0	14905.0	
OPERATING SURPLUS, NET <sup>b</sup>	1852.0	3055.0	2822.0	2638.0	3822.0	4968.0	5284.0	5857.0	6098.0	6014.0	6095.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	8613.0	9157.0	9292.0	9184.0	10117.0	9571.0	9657.0	10358.0	11909.0	12518.0	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	249.0	253.0	257.0	263.0	266.0	265.0	267.0	273.0	285.0	294.0	293.0	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Construction (F)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	236154.0	255237.0	263345.0	267325.0	279823.0	284094.0	299270.0	312584.0	340735.0	360097.0	382462.0	...
Less: Intermediate consumption, at purchaser's prices	136228.0	149265.0	152953.0	155099.0	160240.0	159187.0	166722.0	174590.0	192509.0	199556.0	204819.0	...
Equals: VALUE ADDED, GROSS, at basic prices	99926.0	105972.0	110392.0	112226.0	119583.0	124907.0	132548.0	137994.0	148226.0	160541.0	177643.0	...
Compensation of employees	64419.0	67301.0	69604.0	69766.0	72191.0	74456.0	76994.0	80268.0	84590.0	89230.0	92678.0	...
Taxes on production and imports, less Subsidies	-140.0	-51.0	22.0	-3.0	19.0	26.0	21.0	60.0	21.0	113.0	-2551.0	...
OPERATING SURPLUS, GROSS <sup>a</sup>	35647.0	38722.0	40766.0	42463.0	47373.0	50425.0	55533.0	57666.0	63615.0	71198.0	87516.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	4945.0	4926.0	5029.0	5124.0	5272.0	5430.0	5622.0	5904.0	6253.0	6677.0	7069.0	...
OPERATING SURPLUS, NET <sup>b</sup>	30702.0	33796.0	35737.0	37339.0	42101.0	44995.0	49911.0	51762.0	57362.0	64521.0	80447.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	4649.0	5033.0	5741.0	5490.0	6167.0	6192.0	7180.0	7419.0	8389.0	8600.0	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	2325.0	2368.0	2401.0	2415.0	2427.0	2426.0	2450.0	2479.0	2515.0	2547.0	2579.0	2607.0

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	418245.0	437481.0	420222.0	424926.0	454258.0	465416.0	487901.0	514352.0	538711.0	556340.0	563454.0	
Less: Intermediate consumption, at purchaser's prices	191344.0	198746.0	186354.0	188283.0	199121.0	200176.0	208584.0	219423.0	236643.0	245004.0	246824.0	
Equals: VALUE ADDED, GROSS, at basic prices	226901.0	238735.0	233868.0	236643.0	255137.0	265240.0	279317.0	294929.0	302068.0	311336.0	316630.0	
Compensation of employees	147464.0	152771.0	158365.0	161909.0	167240.0	171995.0	179283.0	186412.0	194542.0	203431.0	199853.0	
Taxes on production and imports, less Subsidies	1264.0	1559.0	1948.0	1910.0	1876.0	1980.0	1807.0	1841.0	1768.0	1720.0	-4001.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	78173.0	84405.0	73555.0	72824.0	86021.0	91265.0	98227.0	106676.0	105758.0	106185.0	120778.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	17250.0	17917.0	18719.0	19418.0	20091.0	20889.0	21604.0	22560.0	23396.0	24169.0	24611.0	
OPERATING SURPLUS, NET <sup>b</sup>	60923.0	66488.0	54836.0	53406.0	65930.0	70376.0	76623.0	84116.0	82362.0	82016.0	96167.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	17381.0	21042.0	22107.0	20874.0	21427.0	22519.0	24706.0	25266.0	25257.0	26165.0	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	5818.0	5878.0	5900.0	5878.0	5884.0	5874.0	5900.0	5929.0	5974.0	5974.0	5912.0	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	267755.0	284824.0	291820.0	297420.0	309481.0	321679.0	319126.0	333682.0	351397.0	361526.0	337069.0	
Less: Intermediate consumption, at purchaser's prices	162993.0	177769.0	181612.0	181207.0	191445.0	198171.0	195288.0	205423.0	218837.0	222263.0	205754.0	
Equals: VALUE ADDED, GROSS, at basic prices	104762.0	107055.0	110208.0	116213.0	118036.0	123508.0	123838.0	128259.0	132560.0	139263.0	131315.0	
Compensation of employees	60406.0	62380.0	65388.0	66707.0	69342.0	72387.0	76983.0	78776.0	83832.0	87629.0	86539.0	
Taxes on production and imports, less Subsidies	-1082.0	-1488.0	-909.0	-1242.0	-1368.0	-819.0	-1079.0	-1202.0	-915.0	-777.0	-2459.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	45438.0	46163.0	45729.0	50748.0	50062.0	51940.0	47934.0	50685.0	49643.0	52411.0	47235.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	25073.0	26297.0	27098.0	27730.0	28587.0	29445.0	30245.0	31664.0	33248.0	34865.0	36169.0	
OPERATING SURPLUS, NET <sup>b</sup>	20365.0	19866.0	18631.0	23018.0	21475.0	22495.0	17689.0	19021.0	16395.0	17546.0	11066.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	35846.0	31595.0	28531.0	29589.0	31824.0	32983.0	35843.0	36821.0	39021.0	40471.0	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1984.0	2025.0	2059.0	2088.0	2119.0	2167.0	2211.0	2261.0	2332.0	2362.0	2357.0	
	<sup>a</sup> Includes Mixed Income, Gross.											
	<sup>b</sup> Includes Mixed Income, Net.											

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	71796.0	75422.0	78336.0	80173.0	83938.0	87309.0	91554.0	94907.0	99492.0	104105.0	70410.0	
Less: Intermediate consumption, at purchaser's prices	39110.0	40580.0	41416.0	43932.0	45133.0	45718.0	47474.0	48989.0	50986.0	53698.0	38809.0	
Equals: VALUE ADDED, GROSS, at basic prices	32686.0	34842.0	36920.0	36241.0	38805.0	41591.0	44080.0	45918.0	48506.0	50407.0	31601.0	
Compensation of employees	22539.0	23355.0	24677.0	25626.0	26773.0	28611.0	30364.0	31597.0	33180.0	35133.0	28503.0	
Taxes on production and imports, less Subsidies	-63.0	11.0	42.0	36.0	32.0	31.0	31.0	25.0	14.0	22.0	-4712.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	10210.0	11476.0	12201.0	10579.0	12000.0	12949.0	13685.0	14296.0	15312.0	15252.0	7810.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	2960.0	3071.0	3229.0	3370.0	3498.0	3638.0	3742.0	3885.0	4015.0	4147.0	4228.0	
OPERATING SURPLUS, NET <sup>b</sup>	7250.0	8405.0	8972.0	7209.0	8502.0	9311.0	9943.0	10411.0	11297.0	11105.0	3582.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	3625.0	3825.0	3978.0	3758.0	3847.0	3910.0	4188.0	4255.0	4430.0	4638.0	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	1667.0	1692.0	1734.0	1764.0	1782.0	1805.0	1830.0	1854.0	1872.0	1894.0	1743.0	
	<sup>a</sup> Includes Mixed Income, Gross.											
	<sup>b</sup> Includes Mixed Income, Net.											

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	215643.0	227722.0	230127.0	239648.0	248934.0	254533.0	263657.0	277113.0	297798.0	310207.0	308184.0	...
Less: Intermediate consumption, at purchaser's prices	115992.0	119102.0	117439.0	120857.0	124639.0	128476.0	133815.0	141595.0	151873.0	158489.0	154835.0	...
Equals: VALUE ADDED, GROSS, at basic prices	99651.0	108620.0	112688.0	118791.0	124295.0	126057.0	129842.0	135518.0	145925.0	151718.0	153349.0	...
Compensation of employees	54718.0	56857.0	61176.0	62357.0	66306.0	69281.0	72589.0	77118.0	83563.0	91248.0	94621.0	...



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	5.0	55.0	253.0	259.0	251.0	245.0	244.0	288.0	281.0	285.0	-745.0	...
OPERATING SURPLUS, GROSS <sup>a</sup>	44928.0	51708.0	51259.0	56175.0	57738.0	56531.0	57009.0	58112.0	62081.0	60185.0	59473.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	19709.0	20724.0	21456.0	21881.0	22391.0	23394.0	24376.0	25155.0	26127.0	27589.0	29204.0	...
OPERATING SURPLUS, NET <sup>b</sup>	25219.0	30984.0	29803.0	34294.0	35347.0	33137.0	32633.0	32957.0	35954.0	32596.0	30269.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	18056.0	21904.0	19016.0	21165.0	21898.0	25337.0	26302.0	26115.0	27364.0	28372.0	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1159.0	1174.0	1193.0	1219.0	1236.0	1224.0	1252.0	1283.0	1326.0	1377.0	1398.0	1430.0

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	246077.0	245797.0	252499.0	249129.0	256032.0	264718.0	263105.0	262699.0	268184.0	280286.0	281606.0	...
Less: Intermediate consumption, at purchaser's prices	130860.0	129680.0	134082.0	132421.0	138564.0	144890.0	144992.0	144277.0	149785.0	158865.0	159791.0	...
Equals: VALUE ADDED, GROSS, at basic prices	115217.0	116117.0	118417.0	116708.0	117468.0	119828.0	118113.0	118422.0	118399.0	121421.0	121815.0	...
Compensation of employees	63298.0	65560.0	67348.0	69272.0	71424.0	72238.0	73531.0	71009.0	70863.0	72445.0	73479.0	...
Taxes on production and imports, less Subsidies	358.0	1104.0	1228.0	1059.0	1073.0	3658.0	3154.0	3158.0	3604.0	3865.0	3416.0	...
OPERATING SURPLUS, GROSS <sup>a</sup>	51561.0	49453.0	49841.0	46377.0	44971.0	43932.0	41428.0	44255.0	43932.0	45111.0	44920.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	7329.0	7796.0	8160.0	8509.0	8831.0	9264.0	9568.0	10045.0	10612.0	11265.0	11851.0	...
OPERATING SURPLUS, NET <sup>b</sup>	44232.0	41657.0	41681.0	37868.0	36140.0	34668.0	31860.0	34210.0	33320.0	33846.0	33069.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	7334.0	7499.0	8708.0	8769.0	9813.0	10689.0	9388.0	10688.0	11363.0	11581.0	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1216.0	1203.0	1201.0	1196.0	1187.0	1181.0	1161.0	1130.0	1109.0	1096.0	1086.0	1080.0

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	362618.0	378950.0	369946.0	377870.0	385682.0	393790.0	406550.0	415779.0	429208.0	442021.0	446074.0	...
Less: Intermediate consumption, at purchaser's prices	100744.0	100990.0	96591.0	94566.0	96760.0	94504.0	100868.0	102594.0	108677.0	112799.0	109331.0	...
Equals: VALUE ADDED, GROSS, at basic prices	261874.0	277960.0	273355.0	283304.0	288922.0	299286.0	305682.0	313185.0	320531.0	329222.0	336743.0	...
Compensation of employees	11110.0	11522.0	11958.0	11885.0	12486.0	13056.0	13858.0	14595.0	15589.0	16308.0	16932.0	...
Taxes on production and imports, less Subsidies	5003.0	5420.0	5252.0	6363.0	6780.0	7141.0	7542.0	7884.0	8129.0	8429.0	7574.0	...
OPERATING SURPLUS, GROSS <sup>a</sup>	245761.0	261018.0	256145.0	265056.0	269656.0	279089.0	284282.0	290706.0	296813.0	304485.0	312237.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	117597.0	123710.0	130157.0	136687.0	142781.0	148192.0	154221.0	162058.0	172267.0	182794.0	189331.0	...
OPERATING SURPLUS, NET <sup>b</sup>	128164.0	137308.0	125988.0	128369.0	126875.0	130897.0	130061.0	128648.0	124546.0	121691.0	122906.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	147517.0	171937.0	180185.0	183206.0	188824.0	189611.0	201001.0	210653.0	225661.0	244872.0	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	463.0	461.0	464.0	465.0	468.0	468.0	467.0	473.0	477.0	480.0	477.0	478.0

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	260976.0	274352.0	286697.0	283503.0	302450.0	323200.0	340498.0	352858.0	364556.0	379545.0	367243.0	...
Less: Intermediate consumption, at purchaser's prices	119009.0	129405.0	134157.0	123135.0	138719.0	152830.0	164086.0	163820.0	168624.0	183047.0	176819.0	...
Equals: VALUE ADDED, GROSS, at basic prices	141967.0	144947.0	152540.0	160368.0	163731.0	170370.0	176412.0	189038.0	195932.0	196498.0	190424.0	...
Compensation of employees	81168.0	87690.0	95203.0	96793.0	103392.0	111929.0	113790.0	127301.0	135848.0	143654.0	144792.0	...
Taxes on production and imports, less Subsidies	-1066.0	-1368.0	-1053.0	-1090.0	-859.0	-798.0	-870.0	-940.0	-783.0	-1331.0	-4616.0	...
OPERATING SURPLUS, GROSS <sup>a</sup>	61865.0	58625.0	58390.0	64665.0	61198.0	59239.0	63492.0	62677.0	60867.0	54175.0	50248.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	14547.0	15352.0	15992.0	16482.0	17085.0	17801.0	18455.0	19432.0	20540.0	21620.0	22469.0	...
OPERATING SURPLUS, NET <sup>b</sup>	47318.0	43273.0	42398.0	48183.0	44113.0	41438.0	45037.0	43245.0	40327.0	32555.0	27779.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	17616.0	18127.0	18012.0	18250.0	20305.0	20394.0	22953.0	24424.0	24585.0	25698.0	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	2439.0	2493.0	2561.0	2636.0	2688.0	2738.0	2785.0	2848.0	2923.0	2979.0	2995.0	
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

<b>Series 1000: 2008 SNA, Euro, Western calendar year</b>												<b>Data in millions</b>
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	181443.0	193090.0	197129.0	205197.0	217712.0	227554.0	239374.0	253301.0	270355.0	284282.0	242323.0	
Less: Intermediate consumption, at purchaser's prices	75606.0	80700.0	82411.0	84061.0	85461.0	91070.0	98907.0	105518.0	112731.0	122302.0	95613.0	
Equals: VALUE ADDED, GROSS, at basic prices	105837.0	112390.0	114718.0	121136.0	132251.0	136484.0	140467.0	147783.0	157624.0	161980.0	146710.0	
Compensation of employees	49791.0	54877.0	57981.0	59754.0	63242.0	67690.0	72930.0	78403.0	82482.0	84276.0	79720.0	
Taxes on production and imports, less Subsidies	-230.0	-29.0	107.0	137.0	139.0	147.0	127.0	47.0	-18.0	-49.0	-2221.0	
OPERATING SURPLUS, GROSS	<sup>a</sup> 56276.0	57542.0	56630.0	61245.0	68870.0	68647.0	67410.0	69333.0	75160.0	77753.0	69211.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	42986.0	43231.0	43939.0	44004.0	44103.0	44827.0	45618.0	46662.0	48045.0	48831.0	48159.0	
OPERATING SURPLUS, NET <sup>b</sup>	13290.0	14311.0	12691.0	17241.0	24767.0	23820.0	21792.0	22671.0	27115.0	28922.0	21052.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	41426.0	43284.0	42944.0	41628.0	44245.0	47435.0	46563.0	48802.0	49984.0	53439.0	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	2776.0	2898.0	2944.0	2948.0	3002.0	3082.0	3185.0	3291.0	3304.0	3247.0	3111.0	
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

<b>Series 1000: 2008 SNA, Euro, Western calendar year</b>												<b>Data in millions</b>
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	222063.0	230049.0	234914.0	242725.0	250359.0	258559.0	268673.0	281534.0	292804.0	310208.0	334018.0	
Less: Intermediate consumption, at purchaser's prices	75154.0	80069.0	81648.0	85217.0	88852.0	93480.0	98125.0	103554.0	107310.0	114616.0	129942.0	
Equals: VALUE ADDED, GROSS, at basic prices	146909.0	149980.0	153266.0	157508.0	161507.0	165079.0	170548.0	177980.0	185494.0	195592.0	204076.0	
Compensation of employees	119312.0	121131.0	123101.0	126394.0	129633.0	132473.0	137202.0	143300.0	148722.0	156501.0	163525.0	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	-526.0	-284.0	-164.0	-55.0	5.0	77.0	96.0	82.0	111.0	257.0	460.0	
<b>OPERATING SURPLUS, GROSS</b>	28123.0	29133.0	30329.0	31169.0	31869.0	32529.0	33250.0	34598.0	36661.0	38834.0	40091.0	
<b>MIXED INCOME, GROSS</b>	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	28123.0	29133.0	30329.0	31169.0	31869.0	32529.0	33250.0	34598.0	36661.0	38834.0	40091.0	
<b>OPERATING SURPLUS, NET</b>	...	...	...	...	...	...	...	...	...	1.0	...	
<b>MIXED INCOME, NET</b>	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	30956.0	32578.0	31641.0	30726.0	31147.0	33127.0	35232.0	38716.0	43182.0	45654.0	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	2747.0	2631.0	2572.0	2553.0	2550.0	2559.0	2582.0	2616.0	2646.0	2689.0	2729.0	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Education (P)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	131985.0	136271.0	142939.0	148864.0	154724.0	158919.0	166242.0	173385.0	181754.0	189458.0	196554.0	
Less: Intermediate consumption, at purchaser's prices	28541.0	29273.0	31515.0	33880.0	35216.0	36172.0	38198.0	40518.0	43192.0	44754.0	46822.0	
<b>Equals: VALUE ADDED, GROSS, at basic prices</b>	103444.0	106998.0	111424.0	114984.0	119508.0	122747.0	128044.0	132867.0	138562.0	144704.0	149732.0	
Compensation of employees	87291.0	89637.0	92250.0	95343.0	99539.0	101910.0	105490.0	109706.0	114297.0	119518.0	124234.0	
Taxes on production and imports, less Subsidies	-1345.0	-1414.0	-1329.0	-1336.0	-1878.0	-1885.0	-2010.0	-1792.0	-1984.0	-2160.0	-3236.0	
<b>OPERATING SURPLUS, GROSS</b> <sup>a</sup>	17498.0	18775.0	20503.0	20977.0	21847.0	22722.0	24564.0	24953.0	26249.0	27346.0	28734.0	
<b>MIXED INCOME, GROSS</b>	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	16145.0	17067.0	17921.0	18743.0	19478.0	20219.0	20974.0	21923.0	23074.0	24264.0	25140.0	
<b>OPERATING SURPLUS, NET</b> <sup>b</sup>	1353.0	1708.0	2582.0	2234.0	2369.0	2503.0	3590.0	3030.0	3175.0	3082.0	3594.0	
<b>MIXED INCOME, NET</b>	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	19437.0	20197.0	19376.0	19708.0	19493.0	19577.0	21077.0	22025.0	23554.0	25687.0	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	2299.0	2309.0	2345.0	2388.0	2421.0	2434.0	2453.0	2491.0	2533.0	2574.0	2597.0	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	245672.0	255506.0	262695.0	274284.0	288535.0	299404.0	318355.0	333438.0	345054.0	361553.0	360065.0	
Less: Intermediate consumption, at purchaser's prices	83833.0	87049.0	86721.0	90105.0	94027.0	96881.0	106743.0	110286.0	113919.0	118482.0	121395.0	
Equals: VALUE ADDED, GROSS, at basic prices	161839.0	168457.0	175974.0	184179.0	194508.0	202523.0	211612.0	223152.0	231135.0	243071.0	238670.0	
Compensation of employees	122392.0	126781.0	132255.0	138358.0	145472.0	155936.0	166451.0	176201.0	185047.0	196269.0	205685.0	
Taxes on production and imports, less Subsidies	-4540.0	-3928.0	-3269.0	-3701.0	-3541.0	-4583.0	-3571.0	-3531.0	-3670.0	-4122.0	-7598.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	43987.0	45604.0	46988.0	49522.0	52577.0	51170.0	48732.0	50482.0	49758.0	50924.0	40583.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	23424.0	24705.0	25841.0	26972.0	28068.0	29347.0	30217.0	31679.0	33282.0	34872.0	36076.0	
OPERATING SURPLUS, NET <sup>b</sup>	20563.0	20899.0	21147.0	22550.0	24509.0	21823.0	18515.0	18803.0	16476.0	16052.0	4507.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	26549.0	28185.0	30054.0	30331.0	32603.0	33489.0	35418.0	35465.0	37287.0	38553.0	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	4875.0	4965.0	5086.0	5192.0	5317.0	5493.0	5681.0	5812.0	5926.0	6043.0	6154.0	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	49709.0	51901.0	52453.0	54199.0	56332.0	58841.0	60550.0	63952.0	66241.0	68926.0	60517.0	
Less: Intermediate consumption, at purchaser's prices	19191.0	19957.0	19601.0	20256.0	21140.0	21739.0	22848.0	24465.0	25399.0	26335.0	23572.0	
Equals: VALUE ADDED, GROSS, at basic prices	30518.0	31944.0	32852.0	33943.0	35192.0	37102.0	37702.0	39487.0	40842.0	42591.0	36945.0	
Compensation of employees	12426.0	13283.0	13826.0	14367.0	14994.0	16198.0	17145.0	18079.0	19285.0	20794.0	20226.0	
Taxes on production and imports, less Subsidies	-189.0	99.0	-408.0	-142.0	-39.0	114.0	134.0	260.0	16.0	-86.0	-1581.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	18281.0	18562.0	19434.0	19718.0	20237.0	20790.0	20423.0	21148.0	21541.0	21883.0	18300.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	8400.0	8652.0	8808.0	8925.0	9066.0	9305.0	9537.0	9843.0	10254.0	10651.0	10800.0	
OPERATING SURPLUS, NET <sup>b</sup>	9881.0	9910.0	10626.0	10793.0	11171.0	11485.0	10886.0	11305.0	11287.0	11232.0	7500.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	8543.0	8371.0	8087.0	8433.0	8851.0	9305.0	9080.0	9714.0	9940.0	10362.0	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	625.0	629.0	644.0	655.0	663.0	670.0	672.0	683.0	688.0	693.0	673.0	
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	85852.0	87527.0	87763.0	89258.0	89650.0	92060.0	91792.0	94367.0	97092.0	100713.0	95579.0	
Less: Intermediate consumption, at purchaser's prices	26877.0	27292.0	26694.0	27288.0	27343.0	27793.0	28110.0	29043.0	29721.0	30629.0	29007.0	
Equals: VALUE ADDED, GROSS, at basic prices	58975.0	60235.0	61069.0	61970.0	62307.0	64267.0	63682.0	65324.0	67371.0	70084.0	66572.0	
Compensation of employees	33764.0	34455.0	35146.0	35382.0	36253.0	37083.0	38449.0	39907.0	41002.0	42932.0	43586.0	
Taxes on production and imports, less Subsidies	-749.0	-402.0	-239.0	-193.0	-169.0	-184.0	-178.0	-165.0	-173.0	-225.0	-4382.0	
OPERATING SURPLUS, GROSS	<sup>a</sup> 25960.0	26182.0	26162.0	26781.0	26223.0	27368.0	25411.0	25582.0	26542.0	27377.0	27368.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	3216.0	3299.0	3384.0	3424.0	3462.0	3508.0	3537.0	3596.0	3680.0	3788.0	3825.0	
OPERATING SURPLUS, NET <sup>b</sup>	22744.0	22883.0	22778.0	23357.0	22761.0	23860.0	21874.0	21986.0	22862.0	23589.0	23543.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	3226.0	3281.0	3149.0	3063.0	3121.0	3228.0	3188.0	3247.0	3307.0	3417.0	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	1511.0	1501.0	1499.0	1485.0	1474.0	1453.0	1464.0	1466.0	1463.0	1477.0	1472.0	
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	5981.0	6188.0	6193.0	6441.0	6518.0	6827.0	7009.0	7146.0	7347.0	7612.0	7506.0	
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, at basic prices	5981.0	6188.0	6193.0	6441.0	6518.0	6827.0	7009.0	7146.0	7347.0	7612.0	7506.0	
Compensation of employees	5981.0	6188.0	6193.0	6441.0	6518.0	6827.0	7009.0	7146.0	7347.0	7612.0	7506.0	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	790.0	809.0	780.0	808.0	801.0	833.0	842.0	845.0	851.0	871.0	855.0	

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
General public services	44565.0	48851.0	50308.0	51961.0	53506.0	55991.0	58284.0	60384.0	62958.0	70725.0	73999.0	
Defence	21127.0	21621.0	26571.0	27304.0	27118.0	26824.0	28135.0	29429.0	30500.0	33013.0	33282.0	
Public order and safety	33552.0	34026.0	35091.0	36699.0	37413.0	38020.0	39523.0	41292.0	43401.0	45112.0	46908.0	
Economic affairs	33969.0	33505.0	33705.0	33962.0	35547.0	35791.0	35799.0	38012.0	39676.0	38834.0	43515.0	
Environment protection	5289.0	5258.0	5293.0	5254.0	5399.0	5572.0	5649.0	6289.0	6596.0	6955.0	7363.0	
Housing and community amenities	6035.0	6005.0	6045.0	6170.0	6384.0	6350.0	6262.0	6681.0	7001.0	7399.0	7522.0	
Health	165473.0	168469.0	172504.0	181937.0	192333.0	200770.0	208461.0	215338.0	223478.0	234894.0	264185.0	
Recreation, culture and religion	19330.0	19979.0	20763.0	20860.0	21565.0	21959.0	22070.0	22793.0	23678.0	24326.0	25237.0	
Education	87520.0	90946.0	92340.0	95595.0	98496.0	99964.0	100479.0	105032.0	110312.0	115177.0	120015.0	
Social protection	84819.0	85000.0	86590.0	92152.0	95694.0	104667.0	119189.0	122969.0	122766.0	128760.0	132549.0	
Equals: General government final consumption expenditure	501679.0	513660.0	529210.0	551894.0	573455.0	595908.0	623851.0	648219.0	670366.0	705195.0	754575.0	

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
	Individual consumption expenditure of households											
Food and non-alcoholic beverages	139513.0	140095.0	143829.0	148347.0	155936.0	162193.0	167249.0	172190.0	178933.0	185729.0	196635.0	...
Alcoholic beverages, tobacco and narcotics	44971.0	46739.0	47880.0	47731.0	48121.0	51444.0	51985.0	52715.0	54278.0	55310.0	57553.0	...
Clothing and footwear	66849.0	69117.0	71524.0	72131.0	73506.0	71867.0	73908.0	75941.0	73957.0	74602.0	63547.0	...
Housing, water, electricity, gas and other fuels	340652.0	346291.0	356983.0	368968.0	368822.0	375048.0	382281.0	391060.0	401026.0	412194.0	420348.0	...
Furnishings, household equipment and routine maintenance of the house	85284.0	88175.0	92452.0	93198.0	93316.0	99003.0	103213.0	104767.0	104298.0	109327.0	114397.0	...
Health	69733.0	73097.0	74482.0	75096.0	76758.0	77946.0	79959.0	82841.0	85537.0	88880.0	87445.0	...
Transport	172974.0	191673.0	194659.0	194455.0	201759.0	201983.0	211724.0	219738.0	232462.0	241477.0	214933.0	...
Communication	35906.0	36092.0	36131.0	36022.0	35657.0	35491.0	36571.0	37314.0	37772.0	38276.0	38487.0	...
Recreation and culture	140569.0	146086.0	150657.0	153551.0	155005.0	163293.0	170015.0	178048.0	181911.0	186765.0	158156.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Education	10358.0	10884.0	11755.0	12101.0	12880.0	13536.0	14366.0	14801.0	15296.0	15434.0	15334.0	...
Restaurants and hotels	66258.0	69556.0	71801.0	72974.0	76893.0	79667.0	83642.0	86467.0	90954.0	94806.0	63361.0	...
Miscellaneous goods and services	175135.0	179317.0	184099.0	187574.0	193457.0	198986.0	202807.0	204752.0	211004.0	214228.0	210848.0	...
Equals: Household final consumption expenditure in domestic market	1348202.0	1397122.0	1436252.0	1462148.0	1492110.0	1530457.0	1577720.0	1620634.0	1667428.0	1717028.0	1641044.0	1691574.0
Plus: Direct purchases abroad by residents	43936.0	46066.0	50437.0	51938.0	52741.0	53222.0	55438.0	60423.0	61937.0	63525.0	29388.0	...
Less: Direct purchases in domestic market by non-residents	19258.0	19619.0	20831.0	21596.0	23751.0	24262.0	24944.0	26501.0	26545.0	27412.0	14270.0	...
Equals: Household final consumption expenditure	1372880.0	1423569.0	1465858.0	1492490.0	1521100.0	1559417.0	1608214.0	1654556.0	1702820.0	1753141.0	1656162.0	1713421.0
<b>Individual consumption expenditure of non-profit institutions serving households (NPISHs)</b>												
Equals: NPISHs final consumption expenditure	40327.0	41369.0	41508.0	41294.0	42799.0	43552.0	45502.0	47909.0	49237.0	49772.0	51816.0	53219.0
<b>Individual consumption expenditure of general government</b>												
Equals: Individual consumption expenditure of general government	316564.0	325163.0	332087.0	349705.0	366161.0	383423.0	404675.0	419010.0	431586.0	453304.0	472157.0	514740.0
Equals: Total actual individual consumption	1729771.0	1790101.0	1839453.0	1883489.0	1930060.0	1986392.0	2058391.0	2121475.0	2183643.0	2256217.0	2180135.0	2281380.0

Table 4.1 Total Economy (S.1)

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	4818853.0	5160037.0	5199389.0	5255658.0	5437067.0	5574795.0	5744492.0	6015525.0	6237148.0	6405226.0	6137964.0	6593368.0
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	258716.0	275461.0	279510.0	283467.0	292037.0	304160.0	312297.0	323086.0	332695.0	342689.0	317238.0	341675.0
Plus: Taxes on products	266178.0	281909.0	285975.0	290226.0	298774.0	310942.0	319143.0	329847.0	339600.0	350901.0	325991.0	363543.0
Less: Subsidies on products	7462.0	6448.0	6465.0	6759.0	6737.0	6782.0	6846.0	6761.0	6905.0	8212.0	8753.0	21868.0
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	2513169.0	2741938.0	2733589.0	2727775.0	2801674.0	2852775.0	2922049.0	3071451.0	3201983.0	3274565.0	3087642.0	3364423.0
GROSS DOMESTIC PRODUCT	2564400.0	2693560.0	2745310.0	2811350.0	2927430.0	3026180.0	3134740.0	3267160.0	3367860.0	3473350.0	3367560.0	3570620.0
Less: Consumption of fixed capital	462023.0	478139.0	495324.0	509842.0	524850.0	542758.0	558689.0	581352.0	609861.0	638962.0	658449.0	694038.0
NET DOMESTIC PRODUCT	2102377.0	2215421.0	2249986.0	2301508.0	2402580.0	2483422.0	2576051.0	2685808.0	2757999.0	2834388.0	2709111.0	2876582.0
II.1.1 Generation of income account - Resources												
GROSS DOMESTIC PRODUCT	2564400.0	2693560.0	2745310.0	2811350.0	2927430.0	3026180.0	3134740.0	3267160.0	3367860.0	3473350.0	3367560.0	3570620.0
II.1.1 Generation of income account - Uses												
Compensation of employees	1293606.0	1349842.0	1403513.0	1444171.0	1501769.0	1561976.0	1622728.0	1693096.0	1771221.0	1852846.0	1847868.0	1916905.0
Taxes on production and imports, less Subsidies	247241.0	267273.0	275068.0	278696.0	287236.0	302012.0	309679.0	320978.0	330365.0	340273.0	276587.0	289410.0
Taxes on production and imports	282563.0	300350.0	305714.0	310005.0	318815.0	334098.0	342057.0	352538.0	363584.0	376817.0	352823.0	399117.0
Taxes on products	266178.0	281909.0	285975.0	290226.0	298774.0	310942.0	319143.0	329847.0	339600.0	350901.0	325991.0	363543.0



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other taxes on production	16385.0	18441.0	19739.0	19779.0	20041.0	23156.0	22914.0	22691.0	23984.0	25916.0	26832.0	35574.0
Less: Subsidies	35322.0	33077.0	30646.0	31309.0	31579.0	32086.0	32378.0	31560.0	33219.0	36544.0	76236.0	109707.0
Subsidies on products	7462.0	6448.0	6465.0	6759.0	6737.0	6782.0	6846.0	6761.0	6905.0	8212.0	8753.0	21868.0
Other subsidies on production	27860.0	26629.0	24181.0	24550.0	24842.0	25304.0	25532.0	24799.0	26314.0	28332.0	67483.0	87839.0
OPERATING SURPLUS, GROSS	806410.0	841279.0	829620.0	845376.0	889665.0	916060.0	954277.0	995406.0	1006694.0	1013501.0	978037.0	1073599.0
MIXED INCOME, GROSS	217143.0	235166.0	237109.0	243107.0	248760.0	246132.0	248056.0	257680.0	259580.0	266730.0	265068.0	290706.0
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	806410.0	841279.0	829620.0	845376.0	889665.0	916060.0	954277.0	995406.0	1006694.0	1013501.0	978037.0	1073599.0
MIXED INCOME, GROSS	217143.0	235166.0	237109.0	243107.0	248760.0	246132.0	248056.0	257680.0	259580.0	266730.0	265068.0	290706.0
Compensation of employees	1295411.0	1352194.0	1405890.0	1446609.0	1503949.0	1564814.0	1625050.0	1696317.0	1773656.0	1855525.0	1852105.0	1920413.0
Taxes on production and imports, less Subsidies	248724.0	268317.0	276097.0	279833.0	287932.0	299629.0	308312.0	319414.0	328857.0	338778.0	274603.0	286711.0
Taxes on production and imports	278398.0	295735.0	301188.0	305690.0	314179.0	327044.0	335128.0	345768.0	356560.0	369724.0	345853.0	391690.0
Taxes on products	262013.0	277294.0	281449.0	285911.0	294138.0	305466.0	313974.0	324787.0	334562.0	345805.0	321251.0	358606.0
Other taxes on production	16385.0	18441.0	19739.0	19779.0	20041.0	21578.0	21154.0	20981.0	21998.0	23919.0	24602.0	33084.0
Less: Subsidies	29674.0	27418.0	25091.0	25857.0	26247.0	27415.0	26816.0	26354.0	27703.0	30946.0	71250.0	104979.0
Subsidies on products	7398.0	6408.0	6444.0	6755.0	6735.0	6780.0	6844.0	6759.0	6903.0	8210.0	8751.0	21866.0
Other subsidies on production	22276.0	21010.0	18647.0	19102.0	19512.0	20635.0	19972.0	19595.0	20800.0	22736.0	62499.0	83113.0
Property income	812346.0	870539.0	840202.0	778230.0	752625.0	754480.0	765548.0	769531.0	797493.0	762985.0	673645.0	676190.0
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	764194.0	804960.0	777738.0	716706.0	696849.0	685972.0	688739.0	693343.0	690107.0	651556.0	582173.0	569097.0
GROSS NATIONAL INCOME	2615840.0	2762535.0	2811180.0	2876449.0	2986082.0	3095143.0	3212504.0	3345005.0	3476173.0	3585963.0	3461285.0	3678522.0
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	2615840.0	2762535.0	2811180.0	2876449.0	2986082.0	3095143.0	3212504.0	3345005.0	3476173.0	3585963.0	3461285.0	3678522.0
Current taxes on income, wealth, etc.	281041.0	306214.0	326609.0	340614.0	353383.0	371760.0	397055.0	421403.0	444836.0	457701.0	427563.0	481178.0
Social contributions	539045.0	557798.0	574919.0	586348.0	607241.0	629383.0	652937.0	684129.0	706297.0	737847.0	747336.0	774268.0
Social benefits other than social transfers in kind	477548.0	472983.0	480413.0	490620.0	504266.0	524336.0	543523.0	564949.0	581821.0	609580.0	659076.0	673978.0
Other current transfers	215293.0	225645.0	254579.0	273050.0	276180.0	286927.0	279258.0	306265.0	312095.0	333454.0	339810.0	352856.0
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	277091.0	299755.0	321610.0	334617.0	345588.0	361605.0	386621.0	412079.0	435058.0	446438.0	417183.0	469682.0
Social contributions	538223.0	557063.0	574185.0	585691.0	606487.0	628670.0	651984.0	683200.0	705150.0	736704.0	746764.0	773374.0
Social benefits other than social transfers in kind	483788.0	479033.0	487563.0	497359.0	510676.0	531459.0	550275.0	571880.0	588981.0	616960.0	666736.0	681730.0
Other current transfers	249685.0	259404.0	288495.0	315164.0	314505.0	327587.0	320789.0	356346.0	360313.0	382202.0	391356.0	405253.0
GROSS DISPOSABLE INCOME	2579980.0	2729920.0	2775847.0	2834250.0	2949896.0	3058228.0	3175608.0	3298246.0	3431720.0	3542241.0	3413031.0	3630763.0
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	2579980.0	2729920.0	2775847.0	2834250.0	2949896.0	3058228.0	3175608.0	3298246.0	3431720.0	3542241.0	3413031.0	3630763.0
Adjustment for the change in net equity of households on pension funds	50035.0	50454.0	54448.0	53884.0	56473.0	57806.0	56593.0	60783.0	56334.0	61651.0	59853.0	60781.0
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	1914886.0	1978598.0	2036576.0	2085678.0	2137354.0	2198877.0	2277567.0	2350684.0	2422423.0	2508108.0	2462553.0	2564327.0
Individual consumption expenditure	1729771.0	1790101.0	1839453.0	1883489.0	1930060.0	1986392.0	2058391.0	2121475.0	2183643.0	2256217.0	2180135.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Collective consumption expenditure	185115.0	188497.0	197123.0	202189.0	207294.0	212485.0	219176.0	229209.0	238780.0	251891.0	282418.0	...
Adjustment for the change in net equity of households on pension funds	50035.0	50454.0	54448.0	53884.0	56473.0	57806.0	56593.0	60783.0	56334.0	61651.0	59853.0	60781.0
<b>SAVING, GROSS</b>	<b>665094.0</b>	<b>751322.0</b>	<b>739271.0</b>	<b>748572.0</b>	<b>812542.0</b>	<b>859351.0</b>	<b>898041.0</b>	<b>947562.0</b>	<b>1009297.0</b>	<b>1034133.0</b>	<b>950478.0</b>	<b>1066436.0</b>
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
<b>SAVING, GROSS</b>	<b>665094.0</b>	<b>751322.0</b>	<b>739271.0</b>	<b>748572.0</b>	<b>812542.0</b>	<b>859351.0</b>	<b>898041.0</b>	<b>947562.0</b>	<b>1009297.0</b>	<b>1034133.0</b>	<b>950478.0</b>	<b>1066436.0</b>
Capital transfers, receivable less payable	-2980.0	-6962.0	-5010.0	-4153.0	-4374.0	-4309.0	-6237.0	-9136.0	-8099.0	-9004.0	-12398.0	-12010.0
Capital transfers, receivable	76640.0	37547.0	46789.0	46944.0	50827.0	51162.0	62131.0	64779.0	61279.0	67623.0	71867.0	97488.0
Less: Capital transfers, payable	79620.0	44509.0	51799.0	51097.0	55201.0	55471.0	68368.0	73915.0	69378.0	76627.0	84265.0	109498.0
<b>Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS</b>	<b>200091.0</b>	<b>266221.0</b>	<b>238937.0</b>	<b>234577.0</b>	<b>283318.0</b>	<b>312284.0</b>	<b>333115.0</b>	<b>357074.0</b>	<b>391337.0</b>	<b>386167.0</b>	<b>279631.0</b>	<b>360388.0</b>
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	514567.0	582758.0	541265.0	563781.0	596326.0	597457.0	625927.0	684871.0	737718.0	769039.0	712206.0	808754.0
Gross fixed capital formation	501148.0	548701.0	557877.0	559500.0	586665.0	605836.0	636299.0	666876.0	709177.0	742218.0	735869.0	783896.0
Changes in inventories	9217.0	30227.0	-21253.0	-615.0	5651.0	-14239.0	-13706.0	11860.0	22945.0	22137.0	-27912.0	20138.0
Acquisitions less disposals of valuables	4202.0	3830.0	4641.0	4896.0	4010.0	5860.0	3334.0	6135.0	5596.0	4684.0	4249.0	4720.0
Acquisitions less disposals of non-produced non-financial assets	-2303.0	-1148.0	-1745.0	-1105.0	-2841.0	-1794.0	-3220.0	-927.0	-3443.0	-2757.0	-472.0	198.0
<b>NET LENDING (+) / NET BORROWING (-)</b>	<b>149850.0</b>	<b>162750.0</b>	<b>194741.0</b>	<b>181743.0</b>	<b>214683.0</b>	<b>259379.0</b>	<b>269097.0</b>	<b>254482.0</b>	<b>266923.0</b>	<b>258847.0</b>	<b>226346.0</b>	<b>245474.0</b>
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	464601.0	256126.0	477000.0	-202361.0	245986.0	494552.0	985957.0	904679.0	735272.0	701912.0	2243556.0	...
Currency and deposits	87112.0	145726.0	203721.0	-401616.0	20882.0	251903.0	547625.0	487548.0	171188.0	39503.0	1332466.0	...
Securities other than shares	22087.0	4019.0	-35226.0	-115262.0	-20206.0	-32770.0	31505.0	-43005.0	3486.0	59983.0	378045.0	...
Loans	247614.0	82492.0	43426.0	82972.0	80113.0	48261.0	111316.0	143242.0	222559.0	179245.0	247938.0	...
Shares and other equity	131505.0	83570.0	122568.0	90117.0	138403.0	168762.0	137242.0	135129.0	164773.0	153255.0	176278.0	...
Insurance technical reserves	82994.0	62026.0	82479.0	79470.0	106653.0	93100.0	70905.0	97857.0	92293.0	111909.0	105760.0	...
Financial derivatives	-112148.0	-72329.0	-94737.0	-1661.0	-23676.0	-30115.0	-2539.0	15080.0	-1721.0	19533.0	-9613.0	...
Other accounts payable	5536.0	-49277.0	154771.0	63619.0	-56183.0	-4587.0	89903.0	68828.0	81104.0	135129.0	9593.0	...
<b>NET LENDING (+) / NET BORROWING (-)</b>	<b>93436.0</b>	<b>116071.0</b>	<b>214778.0</b>	<b>267875.0</b>	<b>108892.0</b>	<b>250154.0</b>	<b>202508.0</b>	<b>277739.0</b>	<b>250288.0</b>	<b>172549.0</b>	<b>148468.0</b>	...
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	558039.0	372197.0	691780.0	65514.0	354878.0	744706.0	1188465.0	1182418.0	985560.0	874461.0	2392024.0	...
Monetary gold and SDRs	841.0	14.0	-535.0	-746.0	1424.0	924.0	-247.0	-951.0	391.0	264.0	-628.0	...
Currency and deposits	83062.0	304755.0	197987.0	-345211.0	47547.0	202381.0	481150.0	459068.0	200887.0	62120.0	1361588.0	...
Securities other than shares	122880.0	-75204.0	88873.0	-6900.0	15509.0	89634.0	193562.0	136153.0	110353.0	83881.0	295372.0	...
Loans	157609.0	6807.0	96640.0	25910.0	100024.0	53357.0	120640.0	131068.0	158050.0	177795.0	189986.0	...
Shares and other equity	206630.0	100007.0	147538.0	139996.0	193217.0	284163.0	286325.0	266741.0	324186.0	359487.0	322493.0	...
Insurance technical reserves	78487.0	58117.0	80258.0	80577.0	95116.0	93304.0	68591.0	100843.0	90781.0	99683.0	106150.0	...
Financial derivatives	-125269.0	-68277.0	-55225.0	22233.0	14871.0	273.0	26066.0	26202.0	20818.0	44064.0	89483.0	...
Other accounts receivable	33799.0	45981.0	136244.0	149655.0	-112828.0	20670.0	12377.0	63295.0	80095.0	47165.0	27581.0	...

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.2 Rest of the world (S.2)

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
V.I External account of goods and services - Resources												
Imports of goods and services	956602.0	1081437.0	1103805.0	1114987.0	1141722.0	1190060.0	1213031.0	1309287.0	1385314.0	1423220.0	1269289.0	1497044.0
Imports of goods	754215.0	864522.0	869479.0	867663.0	887292.0	918207.0	926914.0	1001744.0	1068308.0	1088107.0	1000858.0	1186469.0
Imports of services	202387.0	216915.0	234326.0	247324.0	254430.0	271853.0	286117.0	307543.0	317006.0	335113.0	268431.0	310575.0
V.I External account of goods and services - Uses												
Exports of goods and services	1091549.0	1213641.0	1271274.0	1276878.0	1335472.0	1419906.0	1444277.0	1540892.0	1593033.0	1619423.0	1462090.0	1694583.0
Exports of goods	917244.0	1029689.0	1072019.0	1068665.0	1106924.0	1166593.0	1179168.0	1256859.0	1292934.0	1304638.0	1190094.0	1369960.0
Exports of services	174305.0	183952.0	199255.0	208213.0	228548.0	253313.0	265109.0	284033.0	300099.0	314785.0	271996.0	324623.0
EXTERNAL BALANCE OF GOODS AND SERVICES	-134947.0	-132204.0	-167469.0	-161891.0	-193750.0	-229846.0	-231246.0	-231605.0	-207719.0	-196203.0	-192801.0	-197539.0
V.II External account of primary income and current transfers - Resources												
EXTERNAL BALANCE OF GOODS AND SERVICES	-134947.0	-132204.0	-167469.0	-161891.0	-193750.0	-229846.0	-231246.0	-231605.0	-207719.0	-196203.0	-192801.0	-197539.0
Compensation of employees	7769.0	8447.0	8789.0	9094.0	9575.0	10190.0	11080.0	11813.0	12750.0	13239.0	11430.0	12633.0
Taxes on production and imports, less Subsidies	-1483.0	-1044.0	-1029.0	-1137.0	-696.0	2383.0	1367.0	1564.0	1508.0	1495.0	1984.0	2699.0
Taxes on production and imports	4165.0	4615.0	4526.0	4315.0	4636.0	7054.0	6929.0	6770.0	7024.0	7093.0	6970.0	7427.0
Taxes on products	4165.0	4615.0	4526.0	4315.0	4636.0	5476.0	5169.0	5060.0	5038.0	5096.0	4740.0	4937.0
Other taxes on production	...	...	...	...	...	1578.0	1760.0	1710.0	1986.0	1997.0	2230.0	2490.0
Less: Subsidies	5648.0	5659.0	5555.0	5452.0	5332.0	4671.0	5562.0	5206.0	5516.0	5598.0	4986.0	4728.0
Subsidies on products	64.0	40.0	21.0	4.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
Other subsidies on production	5584.0	5619.0	5534.0	5448.0	5330.0	4669.0	5560.0	5204.0	5514.0	5596.0	4984.0	4726.0
Property income	137336.0	138089.0	125427.0	112836.0	117662.0	115690.0	116419.0	111588.0	104865.0	98196.0	83790.0	83298.0
Current taxes on income, wealth, etc.	256.0	302.0	325.0	341.0	352.0	393.0	416.0	477.0	482.0	516.0	532.0	552.0
Social contributions	1746.0	2103.0	2199.0	2318.0	2397.0	2649.0	2719.0	3009.0	3100.0	3246.0	3216.0	3328.0
Social benefits other than social transfers in kind	6755.0	6568.0	7656.0	7283.0	6967.0	7684.0	7333.0	7504.0	7753.0	8004.0	8286.0	8390.0
Other current transfers	71624.0	75489.0	79451.0	92890.0	89683.0	97543.0	92731.0	103716.0	104056.0	106221.0	109061.0	115413.0
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
V.II External account of primary income and current transfers - Uses												
Compensation of employees	9574.0	10799.0	11166.0	11532.0	11755.0	13028.0	13402.0	15034.0	15185.0	15918.0	15667.0	16141.0
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	185488.0	203668.0	187891.0	174360.0	173438.0	184198.0	193228.0	187776.0	212251.0	209625.0	175262.0	190391.0
Current taxes on income and wealth, etc.	4206.0	6761.0	5324.0	6338.0	8147.0	10548.0	10850.0	9801.0	10260.0	11779.0	10912.0	12048.0
Social contributions	2568.0	2838.0	2933.0	2975.0	3151.0	3362.0	3672.0	3938.0	4247.0	4389.0	3788.0	4222.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Social benefits other than social transfers in kind	515.0	518.0	506.0	544.0	557.0	561.0	581.0	573.0	593.0	624.0	626.0	638.0
Other current transfers	37232.0	41730.0	45535.0	50776.0	51358.0	56883.0	51200.0	53635.0	55838.0	57473.0	57515.0	63016.0
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>CURRENT EXTERNAL BALANCE</b>	<b>-150527.0</b>	<b>-168564.0</b>	<b>-198006.0</b>	<b>-184791.0</b>	<b>-216216.0</b>	<b>-261894.0</b>	<b>-272114.0</b>	<b>-262691.0</b>	<b>-271579.0</b>	<b>-265094.0</b>	<b>-238272.0</b>	<b>-257682.0</b>
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
<b>CURRENT EXTERNAL BALANCE</b>	<b>-150527.0</b>	<b>-168564.0</b>	<b>-198006.0</b>	<b>-184791.0</b>	<b>-216216.0</b>	<b>-261894.0</b>	<b>-272114.0</b>	<b>-262691.0</b>	<b>-271579.0</b>	<b>-265094.0</b>	<b>-238272.0</b>	<b>-257682.0</b>
Capital transfers, receivable less payable	2980.0	6962.0	5010.0	4153.0	4374.0	4309.0	6237.0	9136.0	8099.0	9004.0	12398.0	12010.0
Capital transfers, receivable	6825.0	11493.0	9919.0	9120.0	9253.0	8394.0	11737.0	12702.0	11961.0	13106.0	16416.0	16937.0
Less: Capital transfers, payable	3845.0	4531.0	4909.0	4967.0	4879.0	4085.0	5500.0	3566.0	3862.0	4102.0	4018.0	4927.0
<b>Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS</b>	<b>-147547.0</b>	<b>-161602.0</b>	<b>-192996.0</b>	<b>-180638.0</b>	<b>-211842.0</b>	<b>-257585.0</b>	<b>-265877.0</b>	<b>-253555.0</b>	<b>-263480.0</b>	<b>-256090.0</b>	<b>-225874.0</b>	<b>-245672.0</b>
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	2303.0	1148.0	1745.0	1105.0	2841.0	1794.0	3220.0	927.0	3443.0	2757.0	472.0	-198.0
<b>NET LENDING (+) / NET BORROWING (-)</b>	<b>-149850.0</b>	<b>-162750.0</b>	<b>-194741.0</b>	<b>-181743.0</b>	<b>-214683.0</b>	<b>-259379.0</b>	<b>-269097.0</b>	<b>-254482.0</b>	<b>-266923.0</b>	<b>-258847.0</b>	<b>-226346.0</b>	<b>-245474.0</b>
<b>V.III.2 Financial account - Changes in liabilities and net worth</b>												
<b>Net incurrence of liabilities</b>	<b>325120.0</b>	<b>161939.0</b>	<b>401414.0</b>	<b>72217.0</b>	<b>257386.0</b>	<b>251920.0</b>	<b>345803.0</b>	<b>350922.0</b>	<b>386246.0</b>	<b>242876.0</b>	<b>621044.0</b>	...
Currency and deposits	97676.0	119116.0	134900.0	-131897.0	53712.0	-14525.0	121360.0	80257.0	104222.0	-71849.0	229295.0	...
Securities other than shares	146532.0	-3062.0	151396.0	44421.0	59615.0	42176.0	43333.0	45143.0	55483.0	83244.0	47343.0	...
Loans	55812.0	4803.0	71461.0	8550.0	24318.0	22629.0	20837.0	62765.0	33410.0	52209.0	24464.0	...
Shares and other equity	102293.0	59171.0	93583.0	78492.0	90932.0	137773.0	125895.0	137040.0	158557.0	183604.0	181760.0	...
Insurance technical reserves	1480.0	2799.0	-363.0	1712.0	411.0	1086.0	2718.0	-2320.0	-2967.0	-1892.0	-2263.0	...
Financial derivatives	-95449.0	-37845.0	-55249.0	23894.0	38547.0	30388.0	28605.0	11122.0	22539.0	24531.0	99096.0	...
Other accounts payable	15935.0	16943.0	6221.0	47791.0	-11573.0	31469.0	3302.0	17866.0	14611.0	-27235.0	41977.0	...
<b>NET LENDING (+) / NET BORROWING (-)</b>	<b>a -93439.0</b>	<b>-116075.0</b>	<b>-214788.0</b>	<b>-267873.0</b>	<b>-108892.0</b>	<b>-250150.0</b>	<b>-202508.0</b>	<b>-277735.0</b>	<b>-250289.0</b>	<b>-172544.0</b>	<b>-148468.0</b>	...
<b>V.III.2 Financial account - Changes in assets</b>												
<b>Net acquisition of financial assets</b>	<b>231681.0</b>	<b>45864.0</b>	<b>186626.0</b>	<b>-195656.0</b>	<b>148494.0</b>	<b>1770.0</b>	<b>143295.0</b>	<b>73187.0</b>	<b>135957.0</b>	<b>70332.0</b>	<b>472576.0</b>	...
Monetary gold and SDRs	-99.0	-101.0	-3.0	...	...	-1.0	-1.0	2.0	1591.0	3355.0	3090.0	...
Currency and deposits	101726.0	-39913.0	140634.0	-188302.0	27047.0	34997.0	187835.0	108737.0	74523.0	-94466.0	200173.0	...
Securities other than shares	45738.0	76163.0	27297.0	-63941.0	23899.0	-80228.0	-118724.0	-134015.0	-51384.0	59346.0	130016.0	...
Loans	145817.0	80485.0	18240.0	65614.0	4410.0	17536.0	11513.0	74942.0	97918.0	53662.0	82416.0	...
Shares and other equity	27168.0	42734.0	68613.0	28613.0	36118.0	22372.0	-23188.0	5428.0	-856.0	-22628.0	35545.0	...
Insurance technical reserves	5987.0	6708.0	1858.0	605.0	11948.0	882.0	5032.0	-5306.0	-1455.0	10334.0	-2653.0	...
Financial derivatives	-82328.0	-41897.0	-94761.0	...	...	...	...	...	...	...	...	...
Other accounts receivable	-12328.0	-78315.0	24748.0	-38245.0	45072.0	6212.0	80828.0	23399.0	15620.0	60729.0	23989.0	...

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.3 Non-financial Corporations (S.11)

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	3382686.0	3674044.0	3690029.0	3721343.0	3864591.0	3970090.0	4094734.0	4319673.0	4491373.0	4601845.0	4312160.0	4679381.0
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	1953551.0	2165428.0	2153852.0	2142930.0	2202908.0	2243267.0	2289996.0	2427463.0	2533322.0	2584631.0	2374915.0	2611937.0
VALUE ADDED GROSS, in basic prices	1429135.0	1508616.0	1536177.0	1578413.0	1661683.0	1726823.0	1804738.0	1892210.0	1958051.0	2017214.0	1937245.0	2067444.0
Less: Consumption of fixed capital	264433.0	271977.0	280349.0	286645.0	293882.0	305534.0	315496.0	328695.0	344989.0	359944.0	370640.0	389250.0
VALUE ADDED NET, at basic prices	1164702.0	1236639.0	1255828.0	1291768.0	1367801.0	1421289.0	1489242.0	1563515.0	1613062.0	1657270.0	1566605.0	1678194.0
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	1429135.0	1508616.0	1536177.0	1578413.0	1661683.0	1726823.0	1804738.0	1892210.0	1958051.0	2017214.0	1937245.0	2067444.0
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	842228.0	888493.0	932621.0	963287.0	1007769.0	1054608.0	1096052.0	1152045.0	1214913.0	1276061.0	1256882.0	1305798.0
Other taxes less Other subsidies on production	-16019.0	-14344.0	-11992.0	-12508.0	-12930.0	-13316.0	-13386.0	-13051.0	-13673.0	-14244.0	-33695.0	-41706.0
Other taxes on production	7983.0	9147.0	10115.0	10159.0	10255.0	10435.0	10436.0	9993.0	10695.0	12186.0	12654.0	20490.0
Less: Other subsidies on production	24002.0	23491.0	22107.0	22667.0	23185.0	23751.0	23822.0	23044.0	24368.0	26430.0	46349.0	62196.0
OPERATING SURPLUS, GROSS	602926.0	634467.0	615548.0	627634.0	666844.0	685531.0	722072.0	753216.0	756811.0	755397.0	714058.0	803352.0
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	602926.0	634467.0	615548.0	627634.0	666844.0	685531.0	722072.0	753216.0	756811.0	755397.0	714058.0	803352.0
Property income	122553.0	150239.0	135805.0	141653.0	80310.0	115756.0	136444.0	136604.0	161139.0	149572.0	118365.0	141123.0
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	312474.0	339758.0	334056.0	329823.0	315650.0	330672.0	360261.0	369438.0	403318.0	369886.0	316217.0	313865.0
BALANCE OF PRIMARY INCOMES	413005.0	444948.0	417297.0	439464.0	431504.0	470615.0	498255.0	520382.0	514632.0	535083.0	516206.0	630610.0
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	413005.0	444948.0	417297.0	439464.0	431504.0	470615.0	498255.0	520382.0	514632.0	535083.0	516206.0	630610.0
Social contributions	19121.0	20101.0	22471.0	21275.0	21441.0	20834.0	19158.0	22853.0	22445.0	24024.0	22659.0	22603.0
Other current transfers	10471.0	10613.0	12071.0	13357.0	12493.0	13361.0	13444.0	14482.0	15126.0	15979.0	16212.0	16663.0
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	43984.0	58089.0	59351.0	57851.0	60731.0	62503.0	73284.0	77919.0	84784.0	81642.0	66653.0	94776.0
Social benefits other than social transfers in kind	14397.0	14192.0	15562.0	15454.0	15045.0	15744.0	15539.0	15568.0	16102.0	16142.0	16490.0	16480.0
Other current transfers	24888.0	24476.0	25342.0	27962.0	27955.0	30228.0	31481.0	43152.0	38956.0	38945.0	35905.0	39262.0
GROSS DISPOSABLE INCOME	359328.0	378905.0	351584.0	372829.0	361707.0	396335.0	410553.0	421078.0	412361.0	438357.0	436029.0	519358.0
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	359328.0	378905.0	351584.0	372829.0	361707.0	396335.0	410553.0	421078.0	412361.0	438357.0	436029.0	519358.0
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	4757.0	5656.0	7612.0	6081.0	5931.0	5172.0	3216.0	6892.0	6075.0	7549.0	5836.0	5836.0
SAVING, GROSS	354571.0	373249.0	343972.0	366748.0	355776.0	391163.0	407337.0	414186.0	406286.0	430808.0	430193.0	513522.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	354571.0	373249.0	343972.0	366748.0	355776.0	391163.0	407337.0	414186.0	406286.0	430808.0	430193.0	513522.0
Capital transfers, receivable less payable	18712.0	17974.0	15967.0	16932.0	21728.0	17113.0	19229.0	26817.0	20485.0	21767.0	27403.0	46526.0
Capital transfers, receivable	19949.0	18874.0	16946.0	17920.0	23139.0	18305.0	20380.0	27772.0	22479.0	22991.0	29574.0	47589.0
Less: Capital transfers, payable	1237.0	900.0	979.0	988.0	1411.0	1192.0	1151.0	955.0	1994.0	1224.0	2171.0	1063.0
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	108850.0	119246.0	79590.0	97035.0	83622.0	102742.0	111070.0	112308.0	81782.0	92631.0	86956.0	170798.0
III.1 Capital account - Changes in assets												
Gross capital formation	293685.0	338572.0	295651.0	311477.0	337061.0	335525.0	353163.0	398405.0	432537.0	448779.0	385759.0	453259.0
Gross fixed capital formation	283732.0	309953.0	313284.0	312532.0	332132.0	348367.0	364330.0	385535.0	408710.0	429381.0	410187.0	435400.0
Changes in inventories	9953.0	28619.0	-17633.0	-1055.0	4929.0	-12842.0	-11167.0	12870.0	23827.0	19398.0	-24428.0	17859.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	-1843.0	-644.0	-1248.0	-598.0	-2307.0	-1627.0	-2543.0	-1234.0	210.0	-5432.0	-4996.0	-2461.0
NET LENDING (+) / NET BORROWING (-)	81441.0	53295.0	65536.0	72801.0	42750.0	74378.0	75946.0	43832.0	-5976.0	9228.0	76833.0	109250.0
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	164549.0	127339.0	79844.0	105249.0	76648.0	107985.0	123815.0	215205.0	223514.0	123416.0	183423.0	...
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	4185.0	7570.0	18720.0	12777.0	1260.0	7782.0	23706.0	8555.0	468.0	20522.0	36626.0	...
Loans	67702.0	37799.0	9465.0	67373.0	45139.0	54252.0	50261.0	117149.0	146385.0	71336.0	68311.0	...
Shares and other equity	25396.0	29852.0	19751.0	10131.0	32928.0	23712.0	16984.0	31791.0	16075.0	17961.0	56487.0	...
Insurance technical reserves	4757.0	5656.0	7612.0	6081.0	5931.0	5172.0	3216.0	6892.0	6075.0	7549.0	5836.0	...
Financial derivatives	-1135.0	14828.0	8086.0	1490.0	-7611.0	-3062.0	-1797.0	1348.0	-493.0	-1378.0	543.0	...
Other accounts payable	63644.0	31634.0	16210.0	7397.0	-999.0	20129.0	31445.0	49470.0	55004.0	7426.0	15620.0	...
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	25020.0	6622.0	85583.0	158936.0	-63049.0	65153.0	9360.0	67094.0	-22613.0	-77074.0	-1050.0	...
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	189569.0	133961.0	165427.0	264185.0	13599.0	173138.0	133175.0	282299.0	200901.0	46342.0	182373.0	...
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	8919.0	-2687.0	1630.0	26382.0	2343.0	36254.0	34616.0	28397.0	25630.0	18255.0	100008.0	...
Securities other than shares	-129.0	4863.0	-2647.0	2416.0	-7183.0	1808.0	-1888.0	-7526.0	5240.0	-2180.0	2990.0	...
Loans	43293.0	21188.0	13477.0	44740.0	98600.0	7249.0	2119.0	59167.0	-868.0	-2760.0	-19330.0	...
Shares and other equity	101862.0	69726.0	63523.0	58070.0	58478.0	110161.0	90887.0	75436.0	130421.0	89239.0	73975.0	...
Insurance technical reserves	-312.0	762.0	1436.0	3022.0	-55.0	2940.0	2214.0	1594.0	389.0	1684.0	2016.0	...
Financial derivatives	-898.0	2225.0	-3697.0	-15993.0	-1151.0	8708.0	-4325.0	-11315.0	2147.0	537.0	-25405.0	...
Other accounts receivable	36834.0	37884.0	91705.0	145548.0	-137433.0	6018.0	9552.0	136546.0	37942.0	-58433.0	48119.0	...

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.4 Financial Corporations (S.12)

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	240037.0	238079.0	243242.0	240446.0	248760.0	257143.0	255739.0	254432.0	260211.0	271157.0	272360.0	274645.0
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	126550.0	124792.0	128746.0	127364.0	133978.0	140221.0	140344.0	139268.0	144693.0	153261.0	154122.0	156154.0
VALUE ADDED GROSS, at basic prices	113487.0	113287.0	114496.0	113082.0	114782.0	116922.0	115395.0	115164.0	115518.0	117896.0	118238.0	118491.0
Less: Consumption of fixed capital	7963.0	8463.0	8858.0	9243.0	9594.0	10053.0	10392.0	10911.0	11532.0	12244.0	12869.0	13975.0
VALUE ADDED NET, at basic prices	105524.0	104824.0	105638.0	103839.0	105188.0	106869.0	105003.0	104253.0	103986.0	105652.0	105369.0	104516.0
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	113487.0	113287.0	114496.0	113082.0	114782.0	116922.0	115395.0	115164.0	115518.0	117896.0	118238.0	118491.0
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	63422.0	65688.0	67480.0	69407.0	71560.0	72378.0	73677.0	71162.0	71024.0	72616.0	73658.0	75038.0
Other taxes less Other subsidies on production	358.0	1104.0	1228.0	1059.0	1073.0	3658.0	3154.0	3158.0	3604.0	3879.0	4068.0	4771.0
Other taxes on production	358.0	1104.0	1228.0	1059.0	1073.0	3658.0	3154.0	3158.0	3604.0	3879.0	4170.0	4844.0
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	102.0	73.0
OPERATING SURPLUS, GROSS	49707.0	46495.0	45788.0	42616.0	42149.0	40886.0	38564.0	40844.0	40890.0	41401.0	40512.0	38682.0
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	49707.0	46495.0	45788.0	42616.0	42149.0	40886.0	38564.0	40844.0	40890.0	41401.0	40512.0	38682.0
Property income	304325.0	315772.0	301496.0	248693.0	290359.0	260871.0	242156.0	238877.0	224656.0	229547.0	209462.0	211342.0
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	342203.0	350784.0	337445.0	297574.0	300687.0	283341.0	264028.0	265304.0	233348.0	234680.0	226713.0	216631.0
BALANCE OF PRIMARY INCOMES	11829.0	11483.0	9839.0	-6265.0	31821.0	18416.0	16692.0	14417.0	32198.0	36268.0	23261.0	33393.0
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	11829.0	11483.0	9839.0	-6265.0	31821.0	18416.0	16692.0	14417.0	32198.0	36268.0	23261.0	33393.0
Social contributions	92719.0	94321.0	97101.0	98954.0	102689.0	106607.0	108688.0	110976.0	110433.0	114753.0	115851.0	117994.0
Other current transfers	107437.0	116085.0	119374.0	129851.0	129894.0	137411.0	129876.0	142199.0	143502.0	158796.0	162381.0	163273.0
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	8379.0	6115.0	9932.0	9336.0	8127.0	8963.0	10155.0	9042.0	9364.0	9656.0	7712.0	10915.0
Social benefits other than social transfers in kind	38161.0	39796.0	40805.0	42228.0	43356.0	45276.0	47076.0	48600.0	51856.0	53358.0	54293.0	55363.0
Other current transfers	107556.0	115990.0	119315.0	130620.0	129890.0	137737.0	129634.0	142064.0	143781.0	158857.0	162407.0	163947.0
GROSS DISPOSABLE INCOME	57889.0	59988.0	56262.0	40356.0	83031.0	70458.0	68391.0	67886.0	81132.0	87946.0	77081.0	84435.0
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	57889.0	59988.0	56262.0	40356.0	83031.0	70458.0	68391.0	67886.0	81132.0	87946.0	77081.0	84435.0
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	45278.0	44798.0	46836.0	47803.0	50542.0	52634.0	53377.0	53891.0	50259.0	54102.0	54017.0	54945.0
SAVING, GROSS	12611.0	15190.0	9426.0	-7447.0	32489.0	17824.0	15014.0	13995.0	30873.0	33844.0	23064.0	29490.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	12611.0	15190.0	9426.0	-7447.0	32489.0	17824.0	15014.0	13995.0	30873.0	33844.0	23064.0	29490.0
Capital transfers, receivable less payable	27622.0	378.0	-6653.0	-7472.0	-9798.0	-9054.0	-11626.0	-11007.0	-2120.0	-12741.0	-16676.0	-20949.0
Capital transfers, receivable	32696.0	1274.0	3428.0	2491.0	318.0	750.0	4341.0	3223.0	7219.0	4276.0	845.0	1294.0
Less: Capital transfers, payable	5074.0	896.0	10081.0	9963.0	10116.0	9804.0	15967.0	14230.0	9339.0	17017.0	17521.0	22243.0
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	32270.0	7105.0	-6085.0	-24162.0	13097.0	-1283.0	-7004.0	-7923.0	17221.0	8859.0	-6481.0	-5434.0
III.1 Capital account - Changes in assets												
Gross capital formation	8138.0	8372.0	9624.0	10163.0	11024.0	11827.0	10469.0	11814.0	12558.0	15033.0	14055.0	14603.0
Gross fixed capital formation	7994.0	8253.0	9536.0	9607.0	10775.0	11665.0	10442.0	11829.0	11806.0	14604.0	14447.0	14603.0
Changes in inventories	144.0	119.0	88.0	556.0	249.0	162.0	27.0	-15.0	752.0	429.0	-392.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	310.0	-158.0	876.0	-3166.0	3150.0	4974.0	3160.0
NET LENDING (+) / NET BORROWING (-)	32095.0	7196.0	-6851.0	-25082.0	11667.0	-3367.0	-6923.0	-9702.0	19361.0	2920.0	-12641.0	-9222.0
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	7876.0	89399.0	305719.0	-308679.0	155518.0	388905.0	840116.0	649547.0	500906.0	516522.0	1700878.0	...
Currency and deposits	86205.0	146185.0	204409.0	-402464.0	19324.0	249750.0	546084.0	488742.0	171006.0	39742.0	1332293.0	...
Securities other than shares	-74315.0	-68334.0	-142174.0	-136888.0	-29246.0	-23342.0	19398.0	-35902.0	32465.0	42719.0	80664.0	...
Loans	-19533.0	72614.0	34329.0	26910.0	33992.0	-19530.0	26313.0	-5406.0	36719.0	41217.0	74138.0	...
Shares and other equity	106109.0	53718.0	102817.0	79986.0	105481.0	145050.0	120258.0	103338.0	148698.0	135294.0	119790.0	...
Insurance technical reserves	78069.0	56370.0	74867.0	73389.0	100722.0	87928.0	67689.0	90965.0	86218.0	104360.0	99924.0	...
Financial derivatives	-111041.0	-87145.0	-102650.0	-3338.0	-15887.0	-26988.0	-753.0	13609.0	-1246.0	21025.0	-10081.0	...
Other accounts payable	-57519.0	-83908.0	134123.0	53726.0	-58868.0	-23961.0	61127.0	-5799.0	25456.0	128810.0	1061.0	...
NET LENDING (+) / NET BORROWING (-)	32100.0	7197.0	-6856.0	-25077.0	11667.0	-3367.0	-6927.0	-9703.0	19364.0	2927.0	-12635.0	...
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	39978.0	96596.0	298865.0	-333756.0	167185.0	385538.0	833189.0	639844.0	520270.0	519449.0	1688243.0	...
Monetary gold and SDRs	841.0	14.0	-535.0	-746.0	1424.0	924.0	-247.0	-951.0	391.0	264.0	-628.0	...
Currency and deposits	-28221.0	224540.0	105939.0	-418696.0	-58285.0	57257.0	308857.0	294755.0	29598.0	-106976.0	967611.0	...
Securities other than shares	29292.0	-66444.0	117238.0	13763.0	55822.0	111336.0	210528.0	157995.0	104119.0	82166.0	302330.0	...
Loans	59770.0	-8633.0	32069.0	-14921.0	5981.0	62032.0	126976.0	72738.0	165705.0	181473.0	172088.0	...
Shares and other equity	69704.0	32352.0	68912.0	60622.0	90677.0	120910.0	143137.0	121380.0	138260.0	202202.0	140943.0	...
Insurance technical reserves	1548.0	2317.0	835.0	1094.0	4626.0	8503.0	-7191.0	6061.0	9072.0	4869.0	4055.0	...
Financial derivatives	-102847.0	-69605.0	-50551.0	36987.0	14455.0	-9180.0	29544.0	36567.0	18233.0	42942.0	111597.0	...
Other accounts receivable	9891.0	-17942.0	24958.0	-11859.0	52487.0	33756.0	21584.0	-48700.0	54893.0	112507.0	-9752.0	...



Table 4.5 General Government (S.13)

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	382877.0	397251.0	408501.0	422504.0	435963.0	449664.0	468272.0	487775.0	507132.0	531951.0	570335.0	607243.0
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	124897.0	131804.0	135719.0	141819.0	147106.0	152984.0	162512.0	169547.0	176163.0	184164.0	209820.0	232498.0
VALUE ADDED GROSS, at basic prices	257980.0	265447.0	272782.0	280685.0	288857.0	296680.0	305760.0	318228.0	330969.0	347787.0	360515.0	374745.0
Less: Consumption of fixed capital	57014.0	59270.0	61607.0	63534.0	65281.0	66944.0	68701.0	71458.0	75301.0	79308.0	81751.0	87306.0
VALUE ADDED NET, at basic prices	200966.0	206177.0	211175.0	217151.0	223576.0	229736.0	237059.0	246770.0	255668.0	268479.0	278764.0	287439.0
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	257980.0	265447.0	272782.0	280685.0	288857.0	296680.0	305760.0	318228.0	330969.0	347787.0	360515.0	374745.0
II.1.1 Generation of income account - Uses												
Compensation of employees	205811.0	211021.0	214746.0	220474.0	227508.0	232991.0	240702.0	250586.0	260266.0	272680.0	284090.0	294118.0
Other taxes less Other subsidies on production	-538.0	-270.0	-144.0	-56.0	1.0	71.0	130.0	89.0	121.0	290.0	494.0	339.0
Other taxes on production	234.0	258.0	264.0	265.0	264.0	276.0	308.0	289.0	330.0	440.0	624.0	479.0
Less: Other subsidies on production	772.0	528.0	408.0	321.0	263.0	205.0	178.0	200.0	209.0	150.0	130.0	140.0
OPERATING SURPLUS, GROSS	52707.0	54696.0	58180.0	60267.0	61348.0	63618.0	64928.0	67553.0	70582.0	74817.0	75931.0	80288.0
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	52707.0	54696.0	58180.0	60267.0	61348.0	63618.0	64928.0	67553.0	70582.0	74817.0	75931.0	80288.0
Taxes on production and imports, less Subsidies	248724.0	268317.0	276097.0	279833.0	287932.0	299629.0	308312.0	319414.0	328857.0	338778.0	274603.0	286711.0
Taxes on production and imports	278398.0	295735.0	301188.0	305690.0	314179.0	327044.0	335128.0	345768.0	356560.0	369724.0	345853.0	391690.0
Taxes on products	262013.0	277294.0	281449.0	285911.0	294138.0	305466.0	313974.0	324787.0	334562.0	345805.0	321251.0	358606.0
Other taxes on production	16385.0	18441.0	19739.0	19779.0	20041.0	21578.0	21154.0	20981.0	21998.0	23919.0	24602.0	33084.0
Less: Subsidies	29674.0	27418.0	25091.0	25857.0	26247.0	27415.0	26816.0	26354.0	27703.0	30946.0	71250.0	104979.0
Subsidies on products	7398.0	6408.0	6444.0	6755.0	6735.0	6780.0	6844.0	6759.0	6903.0	8210.0	8751.0	21866.0
Other subsidies on production	22276.0	21010.0	18647.0	19102.0	19512.0	20635.0	19972.0	19595.0	20800.0	22736.0	62499.0	83113.0
Property income	21783.0	27868.0	26184.0	24012.0	28221.0	24642.0	20912.0	18531.0	21131.0	21707.0	19774.0	15837.0
II.1.2 Allocation of primary income account - Uses												
Property income	63059.0	67180.0	63477.0	51469.0	47139.0	42206.0	37277.0	33821.0	31123.0	27335.0	20951.0	20988.0
BALANCE OF PRIMARY INCOMES	260155.0	283701.0	296984.0	312643.0	330362.0	345683.0	356875.0	371677.0	389447.0	407967.0	349357.0	361848.0
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	260155.0	283701.0	296984.0	312643.0	330362.0	345683.0	356875.0	371677.0	389447.0	407967.0	349357.0	361848.0
Current taxes on income, wealth, etc.	281041.0	306214.0	326609.0	340614.0	353383.0	371760.0	397055.0	421403.0	444836.0	457701.0	427563.0	481178.0
Social contributions	426472.0	442620.0	454584.0	465367.0	482343.0	501165.0	524290.0	549481.0	572589.0	598221.0	607948.0	632798.0
Other current transfers	18630.0	18006.0	18832.0	19852.0	20830.0	20610.0	20553.0	22367.0	25159.0	25915.0	24236.0	33484.0
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	430497.0	424289.0	430433.0	438925.0	451507.0	469662.0	486859.0	506893.0	520193.0	546611.0	595075.0	609014.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other current transfers	51217.0	51284.0	57035.0	65869.0	64382.0	62881.0	64235.0	63499.0	71072.0	74662.0	82517.0	90095.0
GROSS DISPOSABLE INCOME	504584.0	574968.0	609541.0	633682.0	671029.0	706675.0	747679.0	794536.0	840766.0	868531.0	731512.0	810199.0
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	504584.0	574968.0	609541.0	633682.0	671029.0	706675.0	747679.0	794536.0	840766.0	868531.0	731512.0	810199.0
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	501679.0	513660.0	529210.0	551894.0	573455.0	595908.0	623851.0	648219.0	670366.0	705195.0	754575.0	801341.0
Individual consumption expenditure	316564.0	325163.0	332087.0	349705.0	366161.0	383423.0	404675.0	419010.0	431586.0	453304.0	472157.0	516284.0
Collective consumption expenditure	185115.0	188497.0	197123.0	202189.0	207294.0	212485.0	219176.0	229209.0	238780.0	251891.0	282418.0	285057.0
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	2905.0	61308.0	80331.0	81788.0	97574.0	110767.0	123828.0	146317.0	170400.0	163336.0	-23063.0	8858.0
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	2905.0	61308.0	80331.0	81788.0	97574.0	110767.0	123828.0	146317.0	170400.0	163336.0	-23063.0	8858.0
Capital transfers, receivable less payable	-56715.0	-25304.0	-21193.0	-21203.0	-21678.0	-18560.0	-20836.0	-32783.0	-28942.0	-29830.0	-32431.0	-50850.0
Capital transfers, receivable	9601.0	10438.0	11124.0	10515.0	12427.0	13473.0	16535.0	11689.0	14548.0	13678.0	15519.0	17238.0
Less: Capital transfers, payable	66316.0	35742.0	32317.0	31718.0	34105.0	32033.0	37371.0	44472.0	43490.0	43508.0	47950.0	68088.0
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-110824.0	-23266.0	-2469.0	-2949.0	10615.0	25263.0	34291.0	42076.0	66157.0	54198.0	-137245.0	-129298.0
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	59866.0	61262.0	60375.0	60993.0	60528.0	64512.0	68118.0	71558.0	78361.0	83685.0	90940.0	91748.0
Gross fixed capital formation	60456.0	62530.0	60803.0	61255.0	61397.0	64765.0	68621.0	72832.0	79545.0	83112.0	89199.0	90925.0
Changes in inventories	-590.0	-1268.0	-428.0	-262.0	-869.0	-253.0	-503.0	-1274.0	-1184.0	573.0	1741.0	823.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions of non-produced non-financial assets	-1390.0	-1517.0	-1493.0	-1532.0	-1598.0	-1373.0	-1500.0	-1676.0	-1341.0	-1278.0	-1188.0	-1286.0
NET LENDING (+) / NET BORROWING (-)	-112286.0	-23741.0	256.0	1124.0	16966.0	29068.0	36374.0	43652.0	64438.0	51099.0	-145246.0	-132454.0
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	286850.0	26251.0	74631.0	-11322.0	-7634.0	-39023.0	-25502.0	-16531.0	-55196.0	-21453.0	274948.0	...
Currency and deposits	907.0	-459.0	-688.0	848.0	1558.0	2153.0	1541.0	-1194.0	182.0	-239.0	173.0	...
Securities other than shares	92219.0	64783.0	88226.0	8850.0	7780.0	-17210.0	-11595.0	-15659.0	-29444.0	-3256.0	260756.0	...
Loans	194359.0	-39474.0	-15988.0	-23530.0	-19875.0	-24349.0	-13026.0	-24180.0	-25779.0	-16124.0	21118.0	...
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	168.0	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	-803.0	1401.0	3081.0	2510.0	2903.0	383.0	-2422.0	24502.0	-155.0	-1834.0	-7099.0	...
NET LENDING (+) / NET BORROWING (-)	-112286.0	-23741.0	256.0	1124.0	16966.0	29068.0	36374.0	43652.0	64438.0	51099.0	-145246.0	...
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	174564.0	2510.0	74887.0	-10198.0	9332.0	-9955.0	10872.0	27121.0	9242.0	29646.0	129702.0	...
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	35800.0	24358.0	12924.0	-16396.0	14505.0	10612.0	18667.0	27196.0	7826.0	8111.0	83018.0	...
Securities other than shares	105114.0	-11756.0	-8668.0	-7390.0	-10993.0	-3346.0	-478.0	-8256.0	-2193.0	7075.0	-2536.0	...
Loans	54546.0	-5748.0	51094.0	-3909.0	-4557.0	-15924.0	-8455.0	-837.0	-6787.0	-918.0	37228.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Shares and other equity	8687.0	-6711.0	15257.0	10452.0	5656.0	640.0	1205.0	6387.0	9865.0	11298.0	11981.0	...
Insurance technical reserves	24.0	24.0	24.0	24.0	24.0	24.0	24.0	24.0	24.0	24.0	24.0	...
Financial derivatives	-21525.0	-896.0	-976.0	1241.0	1567.0	745.0	848.0	948.0	441.0	587.0	3292.0	...
Other accounts receivable	-8082.0	3239.0	5232.0	5780.0	3130.0	-2706.0	-939.0	1659.0	66.0	3469.0	-3305.0	...

**Table 4.6 Households (S.14)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	...	...	783980.0	795553.0	809418.0	816529.0	839090.0	862688.0	884602.0	903755.0	882389.0	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	...	...	292270.0	291861.0	293113.0	290515.0	301122.0	306008.0	317870.0	322007.0	317005.0	
VALUE ADDED GROSS, at basic prices	...	...	491710.0	503692.0	516305.0	526014.0	537968.0	556680.0	566732.0	581748.0	565384.0	
Less: Consumption of fixed capital	...	...	138211.0	143934.0	149406.0	153333.0	157000.0	162905.0	170296.0	179395.0	184921.0	
VALUE ADDED NET, at basic prices	...	...	353499.0	359758.0	366899.0	372681.0	380968.0	393775.0	396436.0	402353.0	380463.0	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	...	...	491710.0	503692.0	516305.0	526014.0	537968.0	556680.0	566732.0	581748.0	565384.0	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	...	...	143744.0	145038.0	147472.0	152890.0	160378.0	164489.0	168476.0	173014.0	171857.0	
Other taxes less Other subsidies on production	...	...	7016.0	7137.0	7398.0	7824.0	7887.0	8066.0	7972.0	8152.0	-10846.0	
Other taxes on production	...	...	8081.0	8242.0	8394.0	8734.0	8962.0	9195.0	9301.0	9356.0	9329.0	
Less: Other subsidies on production	...	...	1065.0	1105.0	996.0	910.0	1075.0	1129.0	1329.0	1204.0	20175.0	
OPERATING SURPLUS, GROSS	...	...	103841.0	108410.0	112675.0	119168.0	121647.0	126445.0	130704.0	133852.0	139305.0	
MIXED INCOME, GROSS	...	...	237109.0	243107.0	248760.0	246132.0	248056.0	257680.0	259580.0	266730.0	265068.0	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	...	...	103841.0	108410.0	112675.0	119168.0	121647.0	126445.0	130704.0	133852.0	139305.0	
MIXED INCOME, GROSS	...	...	237109.0	243107.0	248760.0	246132.0	248056.0	257680.0	259580.0	266730.0	265068.0	
Compensation of employees	...	...	1405890.0	1446609.0	1503949.0	1564814.0	1625050.0	1696317.0	1773656.0	1855525.0	1852105.0	
Property income	...	...	371159.0	359420.0	349886.0	349316.0	362456.0	371402.0	387042.0	358474.0	322759.0	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	...	...	42418.0	37550.0	33123.0	29526.0	26976.0	24608.0	22170.0	19533.0	18182.0	
BALANCE OF PRIMARY INCOMES	...	...	2075581.0	2119996.0	2182147.0	2249904.0	2330233.0	2427236.0	2528812.0	2595048.0	2561055.0	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	...	...	2075581.0	2119996.0	2182147.0	2249904.0	2330233.0	2427236.0	2528812.0	2595048.0	2561055.0	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	...	...	480413.0	490620.0	504266.0	524336.0	543523.0	564949.0	581821.0	609580.0	659076.0	
Other current transfers	...	...	65168.0	68973.0	68998.0	70903.0	69188.0	77780.0	76801.0	78874.0	81153.0	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>										
<b>II.2 Secondary distribution of income account - Uses</b>											
Current taxes on income, wealth, etc.	...	...	252327.0	267430.0	276730.0	290139.0	303182.0	325118.0	340910.0	355140.0	342818.0
Social contributions	...	...	574185.0	585691.0	606487.0	628670.0	651984.0	683200.0	705150.0	736704.0	746764.0
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	...	...	85259.0	89597.0	91087.0	95402.0	94107.0	106114.0	104996.0	108191.0	108986.0
GROSS DISPOSABLE INCOME	...	...	1709391.0	1736871.0	1781107.0	1830932.0	1893671.0	1955533.0	2036378.0	2083467.0	2102716.0
<b>II.4.1 Use of disposable income account - Resources</b>											
GROSS DISPOSABLE INCOME	...	...	1709391.0	1736871.0	1781107.0	1830932.0	1893671.0	1955533.0	2036378.0	2083467.0	2102716.0
Adjustment for the change in net equity of households on pension funds	...	...	54448.0	53884.0	56473.0	57806.0	56593.0	60783.0	56334.0	61651.0	59853.0
<b>II.4.1 Use of disposable income account - Uses</b>											
Final consumption expenditure	...	...	1465858.0	1492490.0	1521100.0	1559417.0	1608214.0	1654556.0	1702820.0	1753141.0	1656162.0
Individual consumption expenditure	...	...	1465858.0	1492490.0	1521100.0	1559417.0	1608214.0	1654556.0	1702820.0	1753141.0	1656162.0
SAVING, GROSS	...	...	297981.0	298265.0	316480.0	329321.0	342050.0	361760.0	389892.0	391977.0	506407.0
<b>III.1 Capital account - Changes in liabilities and net worth</b>											
SAVING, GROSS	...	...	297981.0	298265.0	316480.0	329321.0	342050.0	361760.0	389892.0	391977.0	506407.0
Capital transfers, receivable less payable	...	...	4343.0	5604.0	3590.0	4059.0	4268.0	4339.0	-1127.0	7725.0	5024.0
Capital transfers, receivable	...	...	11692.0	12601.0	11553.0	14676.0	16279.0	16464.0	11392.0	20438.0	19342.0
Less: Capital transfers, payable	...	...	7349.0	6997.0	7963.0	10617.0	12011.0	12125.0	12519.0	12713.0	14318.0
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	...	...	164113.0	159935.0	170664.0	180047.0	189318.0	203194.0	218469.0	220307.0	326510.0
<b>III.1 Capital account - Changes in assets</b>											
Gross capital formation	...	...	168704.0	174333.0	180709.0	178355.0	186522.0	195224.0	206350.0	213445.0	213405.0
Gross fixed capital formation	...	...	167343.0	169291.0	175357.0	173801.0	185251.0	188810.0	201204.0	207024.0	213989.0
Changes in inventories	...	...	-3280.0	146.0	1342.0	-1306.0	-2063.0	279.0	-450.0	1737.0	-4833.0
Acquisitions less disposals of valuables	...	...	4641.0	4896.0	4010.0	5860.0	3334.0	6135.0	5596.0	4684.0	4249.0
Acquisitions less disposals of non-produced non-financial assets	...	...	996.0	1025.0	1064.0	896.0	981.0	1107.0	854.0	803.0	738.0
NET LENDING (+) / NET BORROWING (-)	...	...	132624.0	128511.0	138297.0	154129.0	158815.0	169768.0	181561.0	185454.0	297288.0
<b>III.2 Financial account - Changes in liabilities and net worth</b>											
Net incurrence of liabilities	5079.0	13162.0	17006.0	11989.0	21370.0	37057.0	47208.0	56040.0	65670.0	83228.0	83965.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...
Loans	4865.0	11566.0	15649.0	12003.0	20589.0	38195.0	47455.0	55385.0	64871.0	82501.0	83954.0
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	214.0	1596.0	1357.0	-14.0	781.0	-1138.0	-247.0	655.0	799.0	727.0	11.0
NET LENDING (+) / NET BORROWING (-)	142069.0	125724.0	129709.0 <sup>a</sup>	129488.0 <sup>a</sup>	140799.0 <sup>a</sup>	154667.0 <sup>a</sup>	157118.0 <sup>a</sup>	165925.0 <sup>a</sup>	180813.0 <sup>a</sup>	189589.0 <sup>a</sup>	302873.0 <sup>a</sup>
<b>III.2 Financial account - Changes in assets</b>											
Net acquisition of financial assets	147148.0	138886.0	146715.0	141477.0	162169.0	191724.0	204326.0	221965.0	246483.0	272817.0	386838.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Currency and deposits	63880.0	57317.0	75300.0	63911.0	85851.0	96720.0	116266.0	108230.0	137951.0	142195.0	210029.0	
Securities other than shares	-12204.0	-3033.0	-17390.0	-15790.0	-19664.0	-18984.0	-13248.0	-8385.0	1617.0	-1850.0	-5938.0	
Loans	...	...	...	...	...	...	...	...	...	...	...	
Shares and other equity	23090.0	6788.0	-3506.0	6731.0	36474.0	48548.0	45584.0	55167.0	38425.0	49745.0	90175.0	
Insurance technical reserves	77227.0	55014.0	77963.0	76437.0	90521.0	81837.0	73544.0	93164.0	81296.0	93106.0	100055.0	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts receivable	-4844.0	22800.0	14349.0	10186.0	-31012.0	-16398.0	-17820.0	-26210.0	-12806.0	-10378.0	-7481.0	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.7 Non-profit institutions serving households (S.15)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	...	...	73637.0	75812.0	78335.0	81369.0	86657.0	90957.0	93830.0	96518.0	100720.0	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	...	...	23002.0	23801.0	24569.0	25788.0	28075.0	29165.0	29935.0	30502.0	31780.0	
VALUE ADDED GROSS, at basic prices	...	...	50635.0	52011.0	53766.0	55581.0	58582.0	61792.0	63895.0	66016.0	68940.0	
Less: Consumption of fixed capital	...	...	6299.0	6486.0	6687.0	6894.0	7100.0	7383.0	7743.0	8071.0	8268.0	
VALUE ADDED NET, at basic prices	...	...	44336.0	45525.0	47079.0	48687.0	51482.0	54409.0	56152.0	57945.0	60672.0	
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	...	...	50635.0	52011.0	53766.0	55581.0	58582.0	61792.0	63895.0	66016.0	68940.0	
II.1.1 Generation of income account - Uses												
Compensation of employees	...	...	44922.0	45965.0	47460.0	49109.0	51919.0	54814.0	56542.0	58475.0	61381.0	
Other taxes less Other subsidies on production	...	...	-550.0	-403.0	-343.0	-385.0	-403.0	-370.0	-354.0	-493.0	-672.0	
Other taxes on production	...	...	51.0	54.0	55.0	53.0	54.0	56.0	54.0	55.0	55.0	
Less: Other subsidies on production	...	...	601.0	457.0	398.0	438.0	457.0	426.0	408.0	548.0	727.0	
OPERATING SURPLUS, GROSS	...	...	6263.0	6449.0	6649.0	6857.0	7066.0	7348.0	7707.0	8034.0	8231.0	
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	...	...	6263.0	6449.0	6649.0	6857.0	7066.0	7348.0	7707.0	8034.0	8231.0	
Property income	...	...	5558.0	4452.0	3849.0	3895.0	3580.0	4117.0	3525.0	3685.0	3285.0	
II.1.2 Allocation of primary income account - Uses												
Property income	...	...	342.0	290.0	250.0	227.0	197.0	172.0	148.0	122.0	110.0	
BALANCE OF PRIMARY INCOMES	...	...	11479.0	10611.0	10248.0	10525.0	10449.0	11293.0	11084.0	11597.0	11406.0	
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	...	...	11479.0	10611.0	10248.0	10525.0	10449.0	11293.0	11084.0	11597.0	11406.0	
Social contributions	...	...	763.0	752.0	768.0	777.0	801.0	819.0	830.0	849.0	878.0	
Other current transfers	...	...	39134.0	41017.0	43965.0	44642.0	46197.0	49437.0	51507.0	53890.0	55828.0	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>										
<b>II.2 Secondary distribution of income account - Uses</b>											
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	763.0	752.0	768.0	777.0	801.0	819.0	830.0	849.0	878.0
Other current transfers	...	...	1544.0	1116.0	1191.0	1339.0	1332.0	1517.0	1508.0	1547.0	1541.0
GROSS DISPOSABLE INCOME	...	...	49069.0	50512.0	53022.0	53828.0	55314.0	59213.0	61083.0	63940.0	65693.0
<b>II.4.1 Use of disposable income account - Resources</b>											
GROSS DISPOSABLE INCOME	...	...	49069.0	50512.0	53022.0	53828.0	55314.0	59213.0	61083.0	63940.0	65693.0
<b>II.4.1 Use of disposable income account - Uses</b>											
Final consumption expenditure	...	...	41508.0	41294.0	42799.0	43552.0	45502.0	47909.0	49237.0	49772.0	51816.0
Individual consumption expenditure	...	...	41508.0	41294.0	42799.0	43552.0	45502.0	47909.0	49237.0	49772.0	51816.0
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	...	...	7561.0	9218.0	10223.0	10276.0	9812.0	11304.0	11846.0	14168.0	13877.0
<b>III.1 Capital account - Changes in liabilities and net worth</b>											
SAVING, GROSS	...	...	7561.0	9218.0	10223.0	10276.0	9812.0	11304.0	11846.0	14168.0	13877.0
Capital transfers, receivable less payable	...	...	2526.0	1986.0	1784.0	2133.0	2728.0	3498.0	3605.0	4075.0	4282.0
Capital transfers, receivable	...	...	3599.0	3417.0	3390.0	3958.0	4596.0	5631.0	5641.0	6240.0	6587.0
Less: Capital transfers, payable	...	...	1073.0	1431.0	1606.0	1825.0	1868.0	2133.0	2036.0	2165.0	2305.0
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	3788.0	4718.0	5320.0	5515.0	5440.0	7419.0	7708.0	10172.0	9891.0
<b>III.1 Capital account - Changes in assets</b>											
Gross capital formation	...	...	6911.0	6815.0	7004.0	7238.0	7655.0	7870.0	7912.0	8097.0	8047.0
Gross fixed capital formation	...	...	6911.0	6815.0	7004.0	7238.0	7655.0	7870.0	7912.0	8097.0	8047.0
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	...	...	3176.0	4389.0	5003.0	5171.0	4885.0	6932.0	7539.0	10146.0	10112.0
<b>III.2 Financial account - Changes in liabilities and net worth</b>											
Net incurrence of liabilities	249.0	-28.0	-202.0	405.0	91.0	-371.0	325.0	417.0	380.0	199.0	340.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...
Loans	221.0	-13.0	-29.0	216.0	268.0	-307.0	313.0	294.0	363.0	315.0	417.0
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	28.0	-15.0	-173.0	189.0	-177.0	-64.0	12.0	123.0	17.0	-116.0	-77.0
Other accounts payable	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	6531.0	276.0	6091.0 <sup>a</sup>	3412.0 <sup>a</sup>	2501.0 <sup>a</sup>	4633.0 <sup>a</sup>	6582.0 <sup>a</sup>	10775.0 <sup>a</sup>	8287.0 <sup>a</sup>	6011.0 <sup>a</sup>	4527.0 <sup>a</sup>
<b>III.2 Financial account - Changes in assets</b>											
Net acquisition of financial assets	6780.0	248.0	5889.0	3817.0	2592.0	4262.0	6907.0	11192.0	8667.0	6210.0	4867.0
Currency and deposits	2684.0	1227.0	2194.0	-412.0	3133.0	1538.0	2744.0	490.0	-118.0	535.0	922.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Securities other than shares	809.0	1167.0	344.0	108.0	-2472.0	-1181.0	-1350.0	2325.0	1570.0	-1324.0	-1477.0	
Loans	...	...	...	...	...	...	...	...	...	...	...	
Shares and other equity	3286.0	-2146.0	3352.0	4121.0	1931.0	3905.0	5513.0	8377.0	7215.0	6999.0	5422.0	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts receivable	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.8 Combined Sectors: Non-Financial and Financial Corporations (S.11 + S.12)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	3622723.0	3912123.0	3933271.0	3961789.0	4113351.0	4227233.0	4350473.0	4574105.0	4751584.0	4873002.0	4584520.0	4954026.0
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	2080101.0	2290220.0	2282598.0	2270294.0	2336886.0	2383488.0	2430340.0	2566731.0	2678015.0	2737892.0	2529037.0	2768091.0
VALUE ADDED GROSS, at basic prices	1542622.0	1621903.0	1650673.0	1691495.0	1776465.0	1843745.0	1920133.0	2007374.0	2073569.0	2135110.0	2055483.0	2185935.0
Less: Consumption of fixed capital	272396.0	280440.0	289207.0	295888.0	303476.0	315587.0	325888.0	339606.0	356521.0	372188.0	383509.0	403225.0
VALUE ADDED NET, at basic prices	1270226.0	1341463.0	1361466.0	1395607.0	1472989.0	1528158.0	1594245.0	1667768.0	1717048.0	1762922.0	1671974.0	1782710.0
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	1542622.0	1621903.0	1650673.0	1691495.0	1776465.0	1843745.0	1920133.0	2007374.0	2073569.0	2135110.0	2055483.0	2185935.0
II.1.1 Generation of income account - Uses												
Compensation of employees	905650.0	954181.0	1000101.0	1032694.0	1079329.0	1126986.0	1169729.0	1223207.0	1285937.0	1348677.0	1330540.0	1380836.0
Other taxes less Other subsidies on production	-15661.0	-13240.0	-10764.0	-11449.0	-11857.0	-9658.0	-10232.0	-9893.0	-10069.0	-10365.0	-29627.0	-36935.0
Other taxes on production	8341.0	10251.0	11343.0	11218.0	11328.0	14093.0	13590.0	13151.0	14299.0	16065.0	16824.0	25334.0
Less: Other subsidies on production	24002.0	23491.0	22107.0	22667.0	23185.0	23751.0	23822.0	23044.0	24368.0	26430.0	46451.0	62269.0
OPERATING SURPLUS, GROSS	652633.0	680962.0	661336.0	670250.0	708993.0	726417.0	760636.0	794060.0	797701.0	796798.0	754570.0	842034.0
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	652633.0	680962.0	661336.0	670250.0	708993.0	726417.0	760636.0	794060.0	797701.0	796798.0	754570.0	842034.0
Property income	426878.0	466011.0	437301.0	390346.0	370669.0	376627.0	378600.0	375481.0	385795.0	379119.0	327827.0	352465.0
II.1.2 Allocation of primary income account - Uses												
Property income	654677.0	690542.0	671501.0	627397.0	616337.0	614013.0	624289.0	634742.0	636666.0	604566.0	542930.0	530496.0
BALANCE OF PRIMARY INCOMES	424834.0	456431.0	427136.0	433199.0	463325.0	489031.0	514947.0	534799.0	546830.0	571351.0	539467.0	664003.0
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	424834.0	456431.0	427136.0	433199.0	463325.0	489031.0	514947.0	534799.0	546830.0	571351.0	539467.0	664003.0
Social contributions	111840.0	114422.0	119572.0	120229.0	124130.0	127441.0	127846.0	133829.0	132878.0	138777.0	138510.0	140597.0
Other current transfers	117908.0	126698.0	131445.0	143208.0	142387.0	150772.0	143320.0	156681.0	158628.0	174775.0	178593.0	179936.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	52363.0	64204.0	69283.0	67187.0	68858.0	71466.0	83439.0	86961.0	94148.0	91298.0	74365.0	105691.0
Social benefits other than social transfers in kind	52558.0	53988.0	56367.0	57682.0	58401.0	61020.0	62615.0	64168.0	67958.0	69500.0	70783.0	71843.0
Other current transfers	132444.0	140466.0	144657.0	158582.0	157845.0	167965.0	161115.0	185216.0	182737.0	197802.0	198312.0	203209.0
GROSS DISPOSABLE INCOME	417217.0	438893.0	407846.0	413185.0	444738.0	466793.0	478944.0	488964.0	493493.0	526303.0	513110.0	603793.0
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	417217.0	438893.0	407846.0	413185.0	444738.0	466793.0	478944.0	488964.0	493493.0	526303.0	513110.0	603793.0
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	50035.0	50454.0	54448.0	53884.0	56473.0	57806.0	56593.0	60783.0	56334.0	61651.0	59853.0	60781.0
SAVING, GROSS	367182.0	388439.0	353398.0	359301.0	388265.0	408987.0	422351.0	428181.0	437159.0	464652.0	453257.0	543012.0
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	367182.0	388439.0	353398.0	359301.0	388265.0	408987.0	422351.0	428181.0	437159.0	464652.0	453257.0	543012.0
Capital transfers, receivable less payable	46334.0	18352.0	9314.0	9460.0	11930.0	8059.0	7603.0	15810.0	18365.0	9026.0	10727.0	25577.0
Capital transfers, receivable	52645.0	20148.0	20374.0	20411.0	23457.0	19055.0	24721.0	30995.0	29698.0	27267.0	30419.0	48883.0
Less: Capital transfers, payable	6311.0	1796.0	11060.0	10951.0	11527.0	10996.0	17118.0	15185.0	11333.0	18241.0	19692.0	23306.0
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	141120.0	126351.0	73505.0	72873.0	96719.0	101459.0	104066.0	104385.0	99003.0	101490.0	80475.0	165364.0
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	301823.0	346944.0	305275.0	321640.0	348085.0	347352.0	363632.0	410219.0	445095.0	463812.0	399814.0	467862.0
Gross fixed capital formation	291726.0	318206.0	322820.0	322139.0	342907.0	360032.0	374772.0	397364.0	420516.0	443985.0	424634.0	450003.0
Changes in inventories	10097.0	28738.0	-17545.0	-499.0	5178.0	-12680.0	-11140.0	12855.0	24579.0	19827.0	-24820.0	17859.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	-1843.0	-644.0	-1248.0	-598.0	-2307.0	-1317.0	-2701.0	-358.0	-2956.0	-2282.0	-22.0	699.0
NET LENDING (+) / NET BORROWING (-)	113536.0	60491.0	58685.0	47719.0	54417.0	71011.0	69023.0	34130.0	13385.0	12148.0	64192.0	100028.0
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	172425.0	216738.0	385563.0	-203430.0	232166.0	496890.0	963931.0	864752.0	724420.0	639938.0	1884301.0	...
Currency and deposits	86205.0	146185.0	204409.0	-402464.0	19324.0	249750.0	546084.0	488742.0	171006.0	39742.0	1332293.0	...
Securities other than shares	-70130.0	-60764.0	-123454.0	-124111.0	-27986.0	-15560.0	43104.0	-27347.0	32933.0	63241.0	117290.0	...
Loans	48169.0	110413.0	43794.0	94283.0	79131.0	34722.0	76574.0	111743.0	183104.0	112553.0	142449.0	...
Shares and other equity	131505.0	83570.0	122568.0	90117.0	138409.0	168762.0	137242.0	135129.0	164773.0	153255.0	176277.0	...
Insurance technical reserves	82826.0	62026.0	82479.0	79470.0	106653.0	93100.0	70905.0	97857.0	92293.0	111909.0	105760.0	...
Financial derivatives	-112176.0	-72317.0	-94564.0	-1848.0	-23498.0	-30050.0	-2550.0	14957.0	-1739.0	19647.0	-9538.0	...
Other accounts payable	6125.0	-52274.0	150333.0	61123.0	-59867.0	-3832.0	92572.0	43671.0	80460.0	136236.0	16681.0	...
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	57120.0	13819.0	78727.0	133859.0	-51382.0	61786.0	2433.0	57391.0	-3249.0	-74147.0	-13685.0	...
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	229547.0	230557.0	464292.0	-69571.0	180784.0	558676.0	966364.0	922143.0	721171.0	565791.0	1870616.0	...
Monetary gold and SDRs	841.0	14.0	-535.0	-746.0	1424.0	924.0	-247.0	-951.0	391.0	264.0	-628.0	...
Currency and deposits	-19302.0	221853.0	107569.0	-392314.0	-55942.0	93511.0	343473.0	323152.0	55228.0	-88721.0	1067619.0	...
Securities other than shares	29163.0	-61581.0	114591.0	16179.0	48639.0	113144.0	208640.0	150469.0	109359.0	79986.0	305320.0	...



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Loans	103063.0	12555.0	45546.0	29819.0	104581.0	69281.0	129095.0	131905.0	164837.0	178713.0	152758.0	...
Shares and other equity	171566.0	102078.0	132435.0	118692.0	149155.0	231071.0	234024.0	196816.0	268681.0	291441.0	214918.0	...
Insurance technical reserves	1236.0	3079.0	2271.0	4116.0	4571.0	11443.0	-4977.0	7655.0	9461.0	6553.0	6071.0	...
Financial derivatives	-103745.0	-67380.0	-54248.0	20994.0	13304.0	-472.0	25219.0	25252.0	20380.0	43479.0	86192.0	...
Other accounts receivable	46725.0	19942.0	116663.0	133689.0	-84946.0	39774.0	31136.0	87846.0	92835.0	54074.0	38367.0	...

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.9 Combined Sectors: Households and NPISH (S.14 + S.15)

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	813253.0	850663.0	857617.0	871365.0	887753.0	897898.0	925747.0	953645.0	978432.0	1000273.0	983109.0	1032099.0
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	308171.0	319914.0	315272.0	315662.0	317682.0	316303.0	329197.0	335173.0	347805.0	352509.0	348785.0	363834.0
VALUE ADDED GROSS, at basic prices	505082.0	530749.0	542345.0	555703.0	570071.0	581595.0	596550.0	618472.0	630627.0	647764.0	634324.0	668265.0
Less: Consumption of fixed capital	132613.0	138429.0	144510.0	150420.0	156093.0	160227.0	164100.0	170288.0	178039.0	187466.0	193189.0	203507.0
VALUE ADDED NET, at basic prices	372469.0	392320.0	397835.0	405283.0	413978.0	421368.0	432450.0	448184.0	452588.0	460298.0	441135.0	464758.0
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	505082.0	530749.0	542345.0	555703.0	570071.0	581595.0	596550.0	618472.0	630627.0	647764.0	634324.0	668265.0
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	182145.0	184640.0	188666.0	191003.0	194932.0	201999.0	212297.0	219303.0	225018.0	231489.0	233238.0	241951.0
Other taxes less Other subsidies on production	4724.0	5322.0	6466.0	6734.0	7055.0	7439.0	7484.0	7696.0	7618.0	7659.0	-11518.0	-15669.0
Other taxes on production	7810.0	7932.0	8132.0	8296.0	8449.0	8787.0	9016.0	9251.0	9355.0	9411.0	9384.0	9761.0
Less: Other subsidies on production	3086.0	2610.0	1666.0	1562.0	1394.0	1348.0	1532.0	1555.0	1737.0	1752.0	20902.0	25430.0
OPERATING SURPLUS, GROSS	101070.0	105621.0	110104.0	114859.0	119324.0	126025.0	128713.0	133793.0	138411.0	141886.0	147536.0	151277.0
MIXED INCOME, GROSS	217143.0	235166.0	237109.0	243107.0	248760.0	246132.0	248056.0	257680.0	259580.0	266730.0	265068.0	290706.0
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	101070.0	105621.0	110104.0	114859.0	119324.0	126025.0	128713.0	133793.0	138411.0	141886.0	147536.0	151277.0
MIXED INCOME, GROSS	217143.0	235166.0	237109.0	243107.0	248760.0	246132.0	248056.0	257680.0	259580.0	266730.0	265068.0	290706.0
Compensation of employees	1295411.0	1352194.0	1405890.0	1446609.0	1503949.0	1564814.0	1625050.0	1696317.0	1773656.0	1855525.0	1852105.0	1920413.0
Property income	363685.0	376660.0	376717.0	363872.0	353735.0	353211.0	366036.0	375519.0	390567.0	362159.0	326044.0	307888.0
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	46458.0	47238.0	42760.0	37840.0	33373.0	29753.0	27173.0	24780.0	22318.0	19655.0	18292.0	17613.0
BALANCE OF PRIMARY INCOMES	1930851.0	2022403.0	2087060.0	2130607.0	2192395.0	2260429.0	2340682.0	2438529.0	2539896.0	2606645.0	2572461.0	2652671.0
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	1930851.0	2022403.0	2087060.0	2130607.0	2192395.0	2260429.0	2340682.0	2438529.0	2539896.0	2606645.0	2572461.0	2652671.0
Social contributions	733.0	756.0	763.0	752.0	768.0	777.0	801.0	819.0	830.0	849.0	878.0	873.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Social benefits other than social transfers in kind	477548.0	472983.0	480413.0	490620.0	504266.0	524336.0	543523.0	564949.0	581821.0	609580.0	659076.0	673978.0
Other current transfers	78755.0	80941.0	104302.0	109990.0	112963.0	115545.0	115385.0	127217.0	128308.0	132764.0	136981.0	139436.0
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	224728.0	235551.0	252327.0	267430.0	276730.0	290139.0	303182.0	325118.0	340910.0	355140.0	342818.0	363991.0
Social contributions	538223.0	557063.0	574185.0	585691.0	606487.0	628670.0	651984.0	683200.0	705150.0	736704.0	746764.0	773374.0
Social benefits other than social transfers in kind	733.0	756.0	763.0	752.0	768.0	777.0	801.0	819.0	830.0	849.0	878.0	873.0
Other current transfers	66024.0	67654.0	86803.0	90713.0	92278.0	96741.0	95439.0	107631.0	106504.0	109738.0	110527.0	111949.0
GROSS DISPOSABLE INCOME	1658179.0	1716059.0	1758460.0	1787383.0	1834129.0	1884760.0	1948985.0	2014746.0	2097461.0	2147407.0	2168409.0	2216771.0
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	1658179.0	1716059.0	1758460.0	1787383.0	1834129.0	1884760.0	1948985.0	2014746.0	2097461.0	2147407.0	2168409.0	2216771.0
Adjustment for the change in net equity of households on pension funds	50035.0	50454.0	54448.0	53884.0	56473.0	57806.0	56593.0	60783.0	56334.0	61651.0	59853.0	60781.0
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	1413207.0	1464938.0	1507366.0	1533784.0	1563899.0	1602969.0	1653716.0	1702465.0	1752057.0	1802913.0	1707978.0	1762986.0
Individual consumption expenditure	1413207.0	1464938.0	1507366.0	1533784.0	1563899.0	1602969.0	1653716.0	1702465.0	1752057.0	1802913.0	1707978.0	1762986.0
SAVING, GROSS	295007.0	301575.0	305542.0	307483.0	326703.0	339597.0	351862.0	373064.0	401738.0	406145.0	520284.0	514566.0
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	295007.0	301575.0	305542.0	307483.0	326703.0	339597.0	351862.0	373064.0	401738.0	406145.0	520284.0	514566.0
Capital transfers, receivable less payable	7401.0	-10.0	6869.0	7590.0	5374.0	6192.0	6996.0	7837.0	2478.0	11800.0	9306.0	13263.0
Capital transfers, receivable	14394.0	6961.0	15291.0	16018.0	14943.0	18634.0	20875.0	22095.0	17033.0	26678.0	25929.0	31367.0
Less: Capital transfers, payable	6993.0	6971.0	8422.0	8428.0	9569.0	12442.0	13879.0	14258.0	14555.0	14878.0	16623.0	18104.0
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	169795.0	163136.0	167901.0	164653.0	175984.0	185562.0	194758.0	210613.0	226177.0	230479.0	336401.0	324322.0
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	152878.0	174552.0	175615.0	181148.0	187713.0	185593.0	194177.0	203094.0	214262.0	221542.0	221452.0	249144.0
Gross fixed capital formation	148966.0	167965.0	174254.0	176106.0	182361.0	181039.0	192906.0	196680.0	209116.0	215121.0	222036.0	242968.0
Changes in inventories	-290.0	2757.0	-3280.0	146.0	1342.0	-1306.0	-2063.0	279.0	-450.0	1737.0	-4833.0	1456.0
Acquisitions less disposals of valuables	4202.0	3830.0	4641.0	4896.0	4010.0	5860.0	3334.0	6135.0	5596.0	4684.0	4249.0	4720.0
Acquisitions less disposals of non-produced non-financial assets	930.0	1013.0	996.0	1025.0	1064.0	896.0	981.0	1107.0	854.0	803.0	738.0	785.0
NET LENDING (+) / NET BORROWING (-)	148600.0	126000.0	135800.0	132900.0	143300.0	159300.0	163700.0	176700.0	189100.0	195600.0	307400.0	277900.0
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	5328.0	13134.0	16804.0	12394.0	21461.0	36686.0	47533.0	56457.0	66050.0	83427.0	84305.0	...
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	5086.0	11553.0	15620.0	12219.0	20857.0	37888.0	47768.0	55679.0	65234.0	82816.0	84371.0	...
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	28.0	-15.0	-173.0	189.0	-177.0	-64.0	12.0	123.0	17.0	-116.0	-77.0	...
Other accounts payable	214.0	1596.0	1357.0	-14.0	781.0	-1138.0	-247.0	655.0	799.0	727.0	11.0	...
NET LENDING (+) / NET BORROWING (-)	148600.0	126000.0	135800.0	132900.0	143300.0	159300.0	163700.0	176700.0	189100.0	195600.0	307400.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	153928.0	139134.0	152604.0	145294.0	164761.0	195986.0	211233.0	233157.0	255150.0	279027.0	391705.0	...
Currency and deposits	66564.0	58544.0	77494.0	63499.0	88984.0	98258.0	119010.0	108720.0	137833.0	142730.0	210951.0	...
Securities other than shares	-11395.0	-1866.0	-17046.0	-15682.0	-22136.0	-20165.0	-14598.0	-6060.0	3187.0	-3174.0	-7415.0	...
Loans	...	...	...	...	...	...	...	...	...	...	...	...
Shares and other equity	26376.0	4642.0	-154.0	10852.0	38405.0	52453.0	51097.0	63544.0	45640.0	56744.0	95597.0	...
Insurance technical reserves	77227.0	55014.0	77963.0	76437.0	90521.0	81837.0	73544.0	93164.0	81296.0	93106.0	100055.0	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	-4844.0	22800.0	14349.0	10186.0	-31012.0	-16398.0	-17820.0	-26210.0	-12806.0	-10378.0	-7481.0	...

## Ghana

### Source

National accounts are compiled and disseminated by the Statistical Service of Ghana. National accounts aggregates are compiled at current and constant prices. Annual national accounts of Ghana are compiled and disseminated in annual and quarterly publications of the Service. These include the Economic Survey Report, Press releases and Macroeconomic data bulletin. Also, quarterly revised estimates on GDP from the production and the expenditure approaches are posted on the internet at [www.statsghana.gov.gh](http://www.statsghana.gov.gh).

### General

The system of national accounts used in Ghana is based on the methodological framework of the System of National Accounts 2008 (2008 SNA). This methodological framework of 2008 SNA was adopted after rebasing the base year from 2006 to 2013.

The activity classification used for presentation of the production account is the International Standard Industrial Classification of All Economic Activities, Rev.4 (ISIC Rev. 4).

The Classification of Individual Consumption According to Purpose (COICOP), the Classification of the Functions of Government (COFOG), and the Standard International Trade Classification (SITC) and the Broad Economic Classifications (BEC), as well as statistical information from the balance of payments are used to calculate GDP from the expenditure side.

### Methodology:

#### Overview of GDP Compilation

The GDP of Ghana is estimated using the production and expenditure approaches. The main method of compiling GDP indicators is the production approach.

GDP data are disseminated in current and constant prices. Quarterly GDP is disseminated in constant 2013 prices and like the annuals, Quarterly GDP cover the entire economy of Ghana. Benchmarking and seasonal adjustments techniques are applied.

Output is estimated at basic prices. Constant price value added of economic activities in Ghana is generally compiled using these methods: (a) single extrapolation of base year value added by deflated gross output measures e.g. the Industrial sector output deflated by the PPI; (b) single extrapolation of base year value added by volume/quantity measures such as volume of trade and physical units of outputs. FISIM is redistributed across users.

#### Expenditure Approach

The main sources of data are Household income and expenditure surveys, Report and Financial Statement of Public Accounts, Balance of payments data and External trade statistics and government fiscal tables. The calculation of household expenditure on goods and services for final consumption is based on Expenditure of households on consumer goods grouped according to COICOP as captured in the household survey (Ghana living Standard Survey, GLSS).

Data on final consumption by government ministries and agencies are compiled on the basis of individual and collective expenditure of goods and services published in the Report and Financial Statements of the Public Accounts on the consolidated fund of Ghana.

Expenditure on final consumption of non-profit institutions serving households (NPISH) consists of expenditure of those institutions on consumer goods and services provided to households free of charge or at prices that are not

economically significant. The main sources of financing for their expenditure are members' contributions, donations and other transfers. NPISH expenditure on final consumption includes that of trade unions, foundations, associations, political parties, religious organizations and independent organizations.

Data on gross fixed capital formation is compiled using data from the economic survey for the base year 2013 in addition to administrative data. The calculation includes the estimation of roads, buildings (residential and non-residential), and also other construction, as well as expenditure on the purchase of equipment (machinery and transport).

The volume of exports and imports of goods and services in current prices is determined on the basis of data from the balance of payments. Both exports and imports are expressed at f.o.b. prices. The balance-of-payments data are expressed in United States dollars; the value in sums can be obtained by multiplying by the average quarterly exchange rate of the sum to the dollar, while the annual value is obtained from the sum of the quarterly figures.

The constant prices are obtained by deflating the components of Expenditure – based GDP by the appropriate deflators.

## **Production Approach**

Using the production method, GDP is calculated in both current and constant prices. Its value is obtained by calculating the sum of the gross value added in each sector (in basic prices) plus net taxes (less subsidies) on products and imports.

The primary data sources are:

- (a) Value Added Tax (VAT)
- (b) The annual and quarterly reports on income and expenditure of state and private enterprises on all types of economic activity
- (c) Quarterly Profit and Loss Account for Banking industry
- (d) Composite Annual accounts of Insurance Industry
- (e) Fiscal tables prepared by the Ministry of Finance and Statistical bulletins from Bank of Ghana.

The deflators such as CPI, PPI, and Wholesale price Index for Agricultural crops are used to obtain GDP at constant 2013 prices.

For the agricultural sector, the main sources of data on agricultural production are the Statistics, Research and Information Directorate (SRID) of the Ministry of Food and Agriculture (MoFA), the Animal Health and Production Department (AHPD) of MoFA, Ghana Cocobod, Forestry Department, and Fisheries Department. Also, data from censuses and surveys such as the Ghana Living Standard Surveys are also used. The value added from Agriculture and Allied Activities is the sum of the value added from all the different activities included under this sector: growing of food crops; fruits, nuts, vegetables and other crops; cocoa production; livestock and poultry; hunting, trapping and gathering; forestry and logging; and fishing.

The sub-sectors of the industry sector are mining and quarrying; manufacturing; electricity and water; and construction. For the construction sector, data on works undertaken by the government are obtained by analyzing the government accounts. Information on domestic production, imports and exports of construction materials, trade and transport margins and cost-composition of the total expenditure are available to prepare estimates of gross output. VAT data is extensively used in estimating the gross value added for the manufacturing subsector and it's deflated by its sub-components of PPI to obtain the constant prices.

The sub economic activities under the services sectors include trade, education, and health and social work. The others are transport and storage; information and communication; real estate; business services activities; and financial and insurance activities; as well personal and social activities.

The output indicator for extrapolation is determined on the basis of the statistical data. In the case of education,

enrolment of school categories are used; outbound calls per minute is used as an indicator for extrapolation for the communication sector; and volumes of cargo loaded and unloaded for transport and storage. Different kinds of price indexes are used to deflate the value added of restaurants and hotels as well as the business, financial and insurance activities.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 100: 1993 SNA, Cedi (Third), Western calendar year

Series 1000: 2008 SNA, Cedi (Third), Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100			1000								
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	46356.7	59584.4	71912.5	93410.5								
Household final consumption expenditure <sup>a</sup>	43101.7	51336.5	63052.2	105937.8	118554.3	146789.4	168999.4	209963.7	233560.4	259573.2	333475.9	
NPISHs final consumption expenditure	...	...	...	84716.6	104403.7	131418.8	150117.9	189999.1	209936.6	232552.0	300781.0	
General government final consumption expenditure	3254.9	8247.8	8860.4	939.6	1030.9	1274.9	1562.2	1681.5	1699.4	1909.0	1992.5	
Gross capital formation	6031.6	7662.5	12779.3	12405.6	13119.7	14095.7	17319.3	18283.0	21924.5	25112.1	30702.3	
Gross fixed capital formation	5416.4	7164.2	12133.2	30835.3	42952.1	50700.5	56119.0	54081.9	69388.1	89204.2	125466.1	
Changes in inventories	615.2	498.3	646.1	11810.5	41928.9	49575.1	54516.9	49633.1	65417.7	64314.1	69219.7	
Acquisitions less disposals of valuables	...	...	...	29923.2	1023.2	1125.4	1602.0	4448.8	3970.4	24890.1	56246.4	
Exports of goods and services	13571.7	22094.1	30396.7	912.2	...	...	...	...	...	...	...	
Exports of goods	11387.0	19354.0	24503.1	31938.0	44797.3	57653.4	68568.0	90497.2	106003.2	125731.8	98441.1	
Exports of services	2184.8	2740.1	5893.6	31668.1	...	...	...	...	...	...	...	
Less: Imports of goods and services	19917.9	29524.6	39773.2	27101.7	...	...	...	...	...	...	...	
Equals: GROSS DOMESTIC PRODUCT	46042.1	59816.3	75315.4	44338.2	56498.9	78703.8	80604.4	98536.7	109458.5	123721.0	152509.4	
				43963.7								
				93415.9								
				124477.6	149804.9	176439.4	213082.0	256006.1	299493.2	350788.2	404873.7	

<sup>a</sup> Includes NPISH's final consumption expenditure.

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 100: 1993 SNA, Cedi (Third), Western calendar year

Series 1000: 2008 SNA, Cedi (Third), Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100			1000								
Base year	2006			2013								
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	24869.6	27800.6	28972.2	33577.9								
Household final consumption expenditure <sup>a</sup>	22904.4	24262.6	25807.8	105937.8	103783.2	110464.9	106050.2	113422.3	115896.3	123420.8	114950.6	
NPISHs final consumption expenditure	...	...	...	30923.3	91060.8	98718.0	93644.6	102201.6	104456.5	111394.8	101807.5	
General government final consumption expenditure	1965.3	3537.9	3164.4	94065.2	953.0	978.4	977.5	1029.5	1061.8	1089.4	1101.5	
Gross capital formation	3309.7	4198.5	5836.0	939.6	11769.3	10768.6	11428.1	10191.3	10378.0	10936.6	12041.5	
Gross fixed capital formation	3003.2	3770.9	5367.9	2654.6	32105.8	31233.3	35152.4	36286.7	40752.2	41132.3	39553.4	
Changes in inventories	306.5	427.6	468.1	10933.1	31451.5	30594.6	34337.2	34690.4	39253.5	35319.2	35944.5	
Acquisitions less disposals of valuables	...	...	...	3964.6	654.3	638.7	815.1	1596.2	1498.7	5813.1	3608.9	
Exports of goods and services	8722.7	13419.1	15457.0	29923.2	...	...	...	...	...	...	...	
				479.3								
				912.2								
				31668.1	30075.4	29990.2	34428.8	40108.9	44220.5	47178.7	57477.3	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>			<b>1000</b>								
<b>Base year</b>	<b>2006</b>			<b>2013</b>								
Less: Imports of goods and services	12801.4	17932.2	20225.0	20684.7								
				43963.7	37931.4	40940.2	40472.4	43672.0	45662.0	46424.1	45988.7	
Equals: GROSS DOMESTIC PRODUCT	24100.6	27486.0	30040.3	32237.0								
				124477.6	128033.0	130748.2	135159.0	146145.9	155207.1	165307.6	165992.7	

<sup>a</sup> Includes NPISH's final consumption expenditure.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

**Series 100:** 1993 SNA, Cedi (Third), Western calendar year

**Series 1000:** 2008 SNA, Cedi (Third), Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>			<b>1000</b>								
<b>Industries</b>												
Agriculture, forestry and fishing	12909.6	14154.8	16668.6	20232.0								
				25355.9	31076.3	36673.3	45772.9	51407.8	55967.1	61765.0	73839.8	
Crop and animal production, hunting and related service activities	10294.6	11653.7	13687.0	16964.5								
				21579.8	26316.8	30824.6	39548.1	44717.4	49089.3	54579.2	66060.4	
Forestry and logging	1614.2	1549.2	1879.6	2018.7								
				2013.7	2843.9	3398.2	3482.8	3987.8	4168.3	4257.0	4128.2	
Fishing and aquaculture	1000.8	951.9	1102.0	1248.7								
				1762.4	1915.6	2450.5	2742.0	2702.6	2709.5	2928.8	3651.2	
Manufacturing, mining and quarrying and other industrial activities	4588.5	9279.0	12067.7	14265.1								
				32026.3	40802.8	41682.1	45563.6	58745.5	74766.0	90289.3	117682.6	
Mining and quarrying	1012.7	4689.9	6961.0	8503.1								
				15557.8	21193.4	16727.3	16434.9	25306.4	37103.4	47388.8	70294.4	
Manufacturing	2941.5	3842.0	4263.0	4800.4								
				14425.1	17486.9	20368.2	23761.1	26679.8	31229.5	36229.2	40165.6	
Electricity, gas, steam and air conditioning supply	266.0	280.0	332.4	393.4								
				1340.7	1392.7	3009.5	3522.0	4435.1	4221.1	4377.3	4758.2	
Water supply; sewerage, waste management and remediation activities	368.3	467.4	511.3	568.2								
				702.6	729.9	1577.1	1845.7	2324.2	2212.1	2294.0	2464.5	
Construction	3706.0	4995.0	8370.4	10847.7								
				10407.9	11916.1	15020.0	14832.9	19007.0	19251.8	20552.5	22749.8	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	9872.2	12286.4	15618.0	20627.1								
				25606.7	29227.4	37607.1	50181.1	62062.5	76603.7	89768.7	90856.5	
Wholesale and retail trade; repair of motor vehicles and motorcycles	2701.0	3282.0	4060.0	5221.9								
				13876.8	16842.0	21644.5	29504.7	35315.4	44713.2	53765.6	55765.6	
Transportation and storage	4578.4	5997.0	8041.0	10149.0								
				7054.7	7801.1	10057.4	13259.3	17294.0	21083.2	23529.7	26116.7	
Accommodation and food service activities	2592.8	3007.4	3517.0	5256.2								
				4675.1	4584.2	5905.2	7417.1	9453.1	10807.4	12473.4	8974.1	
Information and communication	831.1	988.9	1590.2	1571.5								
				1949.4	2890.2	3801.0	4473.1	5237.4	7055.8	10176.5	12831.2	
Financial and insurance activities	2239.9	2465.9	3452.0	5884.8								
				5882.6	7109.8	9436.5	13358.9	11875.6	11613.2	12636.6	14021.9	
Real estate activities	796.9	954.8	1192.4	3485.0 <sup>a</sup>								
				1173.3	1367.8	2227.8	3555.5	5699.8	6263.3	9006.4	10992.0	
Professional, scientific, technical, administrative and support service activities	1147.9	1635.9	2310.1	...								
				1671.2	2192.3	2761.7	3229.1	3813.3	4284.2	5016.4	5217.1	
Professional, scientific and technical activities <sup>b</sup>	1147.9	1635.9	2310.1	...								
				1671.2	2192.3	2761.7	3229.1	3813.3	4284.2	5016.4	5217.1	
Administrative and support service activities	...	...	...	...								
				...	...	...	...	...	...	...	...	
Public administration and defence, education, human health and social work activities	5574.1	6932.0	8974.3	9508.8								
				12610.3	13993.3	16309.7	18928.8	22666.1	26017.8	31031.4	35232.6	
Public administration and defence; compulsory social security	3023.6	3897.0	4951.9	5305.3								
				4585.0	4891.1	5630.1	6990.3	8435.7	9942.1	11642.6	12997.7	
Education	1876.9	2306.6	3101.1	3247.7								
				5325.1	5888.4	7125.1	7826.4	9129.1	10076.3	12155.1	14237.0	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>			<b>1000</b>								
Human health and social work activities	673.6	728.5	921.4	955.8								
Other service activities	1721.5	2158.7	2701.0	2700.2	3213.8	3554.5	4112.1	5101.3	5999.3	7233.7	7997.9	
				3886.5								
				1630.2	1788.7	2212.0	2710.5	2917.5	2948.5	3312.1	3457.0	
Arts, entertainment and recreation	...	...	...	...	...	...	...	...	...	...	...	
Other service activities <sup>c</sup>	1721.5	2158.7	2701.0	3886.5								
				1630.2	1788.7	2212.0	2710.5	2917.5	2948.5	3312.1	3457.0	
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, at basic prices	43387.7	55851.3	72944.7	90308.6								
				118313.7	142364.8	167731.3	202606.5	243432.3	284771.3	333554.9	386880.5	
Less: Financial intermediation services indirectly measured (FISIM)	1512.0	1458.0	2319.0	2919.0								
Plus: Taxes less Subsidies on products	4166.0	5422.0	4689.0	6026.2								
				6163.9	7440.1	8708.1	10475.5	12573.8	14721.9	17233.3	17993.2	
Equals: GROSS DOMESTIC PRODUCT	46042.1	59816.0	75315.0	93415.9								
				124477.6	149804.9	176439.4	213082.0	256006.1	299493.2	350788.2	404873.7	

<sup>a</sup> Includes Professional, scientific and technical activities (M), and Administrative and support service activities (N) of ISIC Rev. 4 industry classification.

<sup>b</sup> Includes Administrative and support service activities (N) of ISIC Rev. 4 industry classification.

<sup>c</sup> Includes Arts, entertainment and recreation (R), and Private households with employed persons (T) of ISIC Rev. 4 industry classification.

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

**Series 100:** 1993 SNA, Cedi (Third), Western calendar year

**Series 1000:** 2008 SNA, Cedi (Third), Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>			<b>1000</b>								
<b>Base year</b>	<b>2006</b>			<b>2013</b>								
<b>Industries</b>												
Agriculture, forestry and fishing	6452.5	6507.1	6656.9	7034.9								
				25355.9	25584.2	26110.5	26824.1	28491.0	29880.1	31271.1	33583.1	
Crop and animal production, hunting and related service activities	5228.9	5429.9	5496.6	5816.3								
				21579.8	22249.7	22738.4	23352.1	24973.0	26415.6	27819.3	30114.5	
Forestry and logging	756.6	650.7	694.9	726.8								
				2013.7	1982.7	1905.0	1959.5	2025.8	2073.5	2037.4	1850.7	
Fishing and aquaculture	467.0	426.5	465.4	491.8								
				1762.4	1351.8	1467.1	1512.6	1492.1	1391.0	1414.4	1618.0	
Manufacturing, mining and quarrying and other industrial activities	3103.6	4872.0	5288.0	5588.4								
				32026.3	32551.1	32055.7	32981.3	39429.6	44787.5	49049.5	46493.1	
Mining and quarrying	690.2	2115.5	2461.8	2747.0								
				15557.8	16393.9	15040.3	15004.4	19618.6	24191.8	27240.3	24243.9	
Manufacturing	1983.7	2321.0	2366.0	2354.6								
				14425.1	14054.7	14569.1	15722.8	17219.0	17932.7	19066.3	19331.5	
Electricity, gas, steam and air conditioning supply	170.3	168.9	187.6	218.3								
				1340.7	1358.1	1598.2	1506.1	1798.6	1898.2	2011.6	2170.7	
Water supply; sewerage, waste management and remediation activities	259.4	267.0	272.9	268.6								
				702.6	744.3	848.1	748.0	793.4	764.8	731.2	747.0	
Construction	1949.4	2285.0	2658.8	2887.0								
				10407.9	10363.0	11352.5	12303.3	12925.9	13066.8	12487.8	12851.0	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	5575.3	6115.0	6679.0	7207.5								
				25606.7	26370.1	26830.5	26967.2	29209.1	29899.3	31182.9	29263.7	
Wholesale and retail trade; repair of motor vehicles and motorcycles	1573.1	1746.0	1944.0	2224.7								
				13876.8	14160.4	14232.4	14168.3	15330.7	15753.9	16329.9	16154.6	
Transportation and storage	3014.3	3346.0	3653.0	3635.0								
				7054.7	7463.4	7659.1	7746.6	8439.8	8532.9	8903.5	9228.7	
Accommodation and food service activities	987.9	1023.3	1081.6	1347.8								
				4675.1	4746.3	4939.0	5052.3	5438.6	5612.4	5949.5	3880.4	
Information and communication	776.9	909.0	1286.0	1598.6								
				1949.4	2527.5	2829.6	2986.8	3111.6	3520.0	5157.9	6317.6	
Financial and insurance activities	791.5	799.4	974.7	1201.0								
				5882.6	7140.7	8062.3	8707.0	7165.3	6577.5	6680.6	7046.1	



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>			<b>1000</b>								
<b>Base year</b>	<b>2006</b>			<b>2013</b>								
Real estate activities	430.3	440.7	451.3	1198.0 <sup>a</sup> 1173.3	1170.3	1206.6	1244.7	1292.3	1208.3	1448.2	1629.2	
Professional, scientific, technical, administrative and support service activities	645.7	786.5	1000.4	...	1784.9	1810.0	1733.6	1783.6	1788.4	1879.3	1769.3	
Professional, scientific and technical activities <sup>b</sup>	645.7	786.5	1000.4	...	1784.9	1810.0	1733.6	1783.6	1788.4	1879.3	1769.3	
Administrative and support service activities	...	...	...	...	...	...	...	...	...	...	...	
Public administration and defence, education, human health and social work activities	2559.1	2705.4	2868.1	3089.9 12610.3	12507.1	12246.3	12855.7	13779.9	14925.6	16077.7	17323.1	
Public administration and defence; compulsory social security	1249.0	1341.4	1397.2	1514.4 4585.0	4424.4	4310.9	4692.9	4888.6	5098.6	5286.9	5673.1	
Education	963.2	999.8	1066.8	1140.0 5325.1	5309.3	5285.2	5406.3	5746.6	5972.9	6534.6	7045.0	
Human health and social work activities	346.9	364.2	404.1	435.5 2700.2	2773.4	2650.2	2756.5	3144.7	3854.1	4256.2	4605.0	
Other service activities	935.5	1056.8	1101.0	1503.0 1630.2	1653.5	1697.5	1695.9	1786.1	1842.3	1890.2	1911.2	
Arts, entertainment and recreation	...	...	...	...	...	...	...	...	...	...	...	
Other service activities <sup>c</sup>	935.5	1056.8	1101.0	1503.0 1630.2	1653.5	1697.5	1695.9	1786.1	1842.3	1890.2	1911.2	
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, at basic prices	23219.8	26477.5	28964.1	31308.4 118313.7	121652.5	124201.4	128299.8	138974.4	147495.9	157125.1	158187.3	
Less: Financial intermediation services indirectly measured (FISIM)	797.0	904.0	1015.0	1314.6	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	1677.0	1913.0	2090.0	2243.2 6163.9	6380.5	6546.8	6859.2	7171.5	7711.2	8182.5	7805.3	
Equals: GROSS DOMESTIC PRODUCT	24101.0	27486.0	30040.0	32237.0 124477.6	128033.0	130748.2	135159.0	146145.9	155207.1	165307.6	165992.7	

<sup>a</sup> Includes Professional, scientific and technical activities (M), and Administrative and support service activities (N) of ISIC Rev. 4 industry classification.

<sup>b</sup> Includes Administrative and support service activities (N) of ISIC Rev. 4 industry classification.

<sup>c</sup> Includes Arts, entertainment and recreation (R), and Private households with employed persons (T) of ISIC Rev. 4 industry classification.

## Greece

### Source

Response to the National Accounts Questionnaire from the National Statistical Service of Greece, Athens. The official estimates are published in 'National Accounts of Greece', National Statistical Service of Greece.

Detailed methodology of Greek national accounts could be found in EL.STAT website:

[http://www.statistics.gr/portal/page/portal/ESYE/BUCKET/A0702/PressReleases/A0702\\_SEL15\\_DT\\_AN\\_00\\_2013\\_02\\_F\\_EN.pdf](http://www.statistics.gr/portal/page/portal/ESYE/BUCKET/A0702/PressReleases/A0702_SEL15_DT_AN_00_2013_02_F_EN.pdf)

The data provided to UNSD is received through the Organisation for Economic Cooperation and Development (OECD), Paris.

### General

From September 2014, these national accounts estimates are compiled according to the 2008 SNA ('System of National Accounts 2008', Commission of the European Communities-Eurostat, International Monetary Fund, Organisation for Economic Co-operation and Development, United Nations and World Bank, 2009).

The financial intermediation services indirectly measured (FISIM) are allocated to industries and institutional sectors.

Original chain constant price estimates are referenced to 2015.

### Methodology:

#### Overview of GDP Compilation

GDP measures the market value of the goods and services produced in Greece after the deduction of intermediate consumption and before the deduction of consumption of fixed capital.

The classification of institutional units and transactions used for compiling annual national accounts is in accordance with ESA 2010. The quarterly accounts follow the same classification systems. The industrial classification used is the Statistical Classification of Economic Activities in the European Communities NACE Rev.2. Products are classified by the Classification of Products by Activity (CPA). Household expenditure is classified by COICOP.

GDP is recorded at market prices; GDP components are recorded at market prices, while value added is recorded at basic prices. GDP components are estimated at current prices, previous year's prices and chained-linked volumes. Income aggregates are estimated only at current prices.

Data are disseminated in millions of euro on the Gross Domestic Product at current prices and chain-linked volume measures (reference=2010) for the expenditure and production approach. Only data at current prices are produced for the income approach. GDP data are disseminated in seasonally and non- seasonally adjusted formats.

The following breakdowns are disseminated:

1. Production: nominal and real results for GVA according to A10 classification.
2. Expenditure: nominal and real results for all expenditure components.
3. Income: nominal results for compensation of employees by industry (A10), GOS, taxes and subsidies.

## Expenditure Approach

Households' final consumption expenditure is compiled by using short term retail trade statistics, and commodity flow method for most services. Consumer Price Index is used for deflation purposes. General Government consumption expenditure: STPFS data. Gross fixed capital formation (GFCF): The estimates for dwellings and other private buildings are based on the monthly volume of building permits issued by the local planning offices. The GFCF estimates for public investments are based on the quarterly data provided by the programme of public investments. Exports and imports of goods and services: External Trade Statistics of EL.STAT is used for the compilation of goods and the BOP data for services. Changes in inventories: Derived as a residual by subtracting the sum of the other expenditure components from total GDP as measured from the production approach.

## Income Approach

Source data provided by the labour force survey (LFS) are used to compile compensation of employees as well as the employment estimation. Labour cost index (LCI) is also used. Taxes and subsidies are provided from STPFS.

## Production Approach

Available short term survey data are used to compile quarterly output estimates, like monthly industrial production index and quarterly short term turnover statistics for certain services industries (Wholesale, and retail trade, food and accommodation services, transport and other services). Short term public finance statistics are used for the calculation of output in the government sector. Data from other sources, such as Bank of Greece, Association of Insurance Enterprises, etc are also used. Value added is derived from output figures on a quarterly basis by using input/output ratios. Taxes and subsidies are provided from STPFS.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, Euro, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	200848.4	186685.3	174211.0	162828.0	158914.8	156873.7	154614.7	158307.5	159831.8	163314.8	153120.1	164699.7
Household final consumption expenditure	148020.0	139166.0	129833.1	122999.4	119849.9	117780.7	115688.2	119253.7	121520.2	123738.8	112642.7	122666.6
NPISHs final consumption expenditure	2721.2	2595.5	2443.1	2549.8	2578.0	2673.7	2958.7	2800.4	2803.0	2863.4	2827.5	3083.3
General government final consumption expenditure	50107.2	44923.8	41934.8	37278.9	36486.9	36419.3	35967.8	36253.3	35508.5	36712.7	37649.9	38949.8
Individual consumption expenditure	24843.2	22419.8	20079.8	17483.9	15895.9	15912.3	16092.8	16062.3	16309.5	17434.7	17535.9	18240.2
Collective consumption expenditure	25264.0	22504.0	21855.0	19795.0	20591.0	20507.0	19875.0	20191.0	19199.0	19278.0	20114.0	20709.7
Gross capital formation	40311.5	28525.4	22790.2	21485.3	21077.4	21300.0	22399.6	21268.5	23611.9	23099.5	24795.8	32619.5
Gross fixed capital formation	37113.3	27804.7	21719.6	20141.4	19202.3	18995.0	19208.6	20855.4	20016.6	19384.3	19271.2	23580.0
Changes in inventories	2919.0	662.5	1069.7	1353.4	1851.4	2283.7	3187.5	409.5	3548.3	3663.1	5506.8	8994.0
Acquisitions less disposals of valuables	279.3	58.2	0.8	-9.5	23.7	21.3	3.6	3.6	47.0	52.1	17.8	45.5
Exports of goods and services	48854.8	51822.8	54145.5	54338.0	57576.2	56662.3	54594.8	61976.5	70014.8	73542.3	52878.0	74283.1
Exports of goods	20220.4	23379.1	26581.1	26323.3	26166.6	24812.1	24585.5	28080.2	32612.6	33115.0	30077.4	39079.1
Exports of services	28634.4	28443.8	27564.4	28014.8	31409.5	31850.2	30009.3	33896.3	37402.2	40427.4	22800.6	35204.1
Less: Imports of goods and services	65890.6	63725.3	62766.0	58767.0	60332.4	58467.2	57115.0	64649.1	73900.8	76706.2	65467.5	88772.1
Imports of goods	49066.4	48110.7	48331.3	45837.2	46853.8	42672.1	42761.6	48180.3	55284.0	56921.9	49549.3	66327.9
Imports of services	16824.2	15614.7	14434.7	12929.7	13478.6	15795.1	14353.4	16468.8	18616.8	19784.3	15918.1	22444.3
Equals: GROSS DOMESTIC PRODUCT	224124.0	203308.2	188380.6	179884.4	177236.0	176368.9	174494.2	176903.4	179557.7	183250.4	165326.4	182830.2

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	191591.5	175805.8	163640.8	156889.1	156319.2	156873.7	156099.7	158699.8	159585.4	162399.2	153474.3	163901.4
Household final consumption expenditure	145661.0	133011.9	122934.8	118528.2	118338.6	117780.7	116722.4	119901.2	122062.6	124250.7	114270.7	123169.2
NPISHs final consumption expenditure	2741.0	2530.1	2346.4	2471.6	2538.0	2673.7	2997.7	2805.9	2790.9	2843.9	2843.8	3068.6
General government final consumption expenditure	43311.7	40299.2	38338.3	35902.5	35456.4	36419.3	36379.6	35989.3	34746.9	35321.0	36248.2	37603.6
Individual consumption expenditure	21474.0	20111.8	18357.7	16838.3	15446.9	15912.3	16277.1	15945.3	15959.7	16773.8	16883.0	17615.0
Collective consumption expenditure	21837.7	20187.4	19980.6	19064.1	20009.5	20507.0	20102.5	20043.9	18787.2	18547.2	19365.1	19988.6
Gross capital formation	37502.9	25564.1	20169.6	19548.0	20394.3	21300.0	22710.2	21590.2	23268.7	22534.8	24914.5	27220.9
Gross fixed capital formation	35893.6	26786.9	20978.2	19589.2	18963.6	18995.0	19437.4	21081.4	20165.9	19502.4	19444.1	23257.2
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	47721.2	48026.1	48968.7	49844.0	53954.8	56662.3	56427.4	61230.2	66812.9	70077.0	54978.7	67040.2
Exports of goods	19285.8	20407.7	22153.0	22386.9	22953.8	24812.1	26129.7	27646.0	30337.0	30951.5	32236.5	35364.9
Exports of services	28511.3	27650.8	26695.9	27361.3	31087.2	31850.2	30297.7	33548.8	36436.3	39125.0	22460.0	31012.0
Less: Imports of goods and services	61593.7	55683.9	52614.9	50785.2	54211.2	58467.2	59727.7	64132.1	69326.4	71442.2	65990.7	76592.8
Imports of goods	44986.7	40742.7	38967.9	38289.3	40935.8	42672.1	45121.2	47680.5	51055.4	52077.2	49829.5	56665.5
Imports of services	16659.6	14983.0	13623.9	12358.1	13119.1	15795.1	14606.4	16424.2	18245.2	19371.3	16045.9	19795.9
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 216112.9	194178.9	180418.1	175878.8	176715.4	176368.9	175509.6	177426.5	180386.7	183640.1	167077.4	181005.1

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	224124.4	203308.2	188381.0	179884.8	177236.1	176368.9	174494.8	176903.1	179558.8	183250.5	165326.6	
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Sum of Compensation of employees and property income - from and to the rest of the world, net	<sup>a</sup> -4958.2	-5635.7	1575.8	-7.4	1150.3	-143.8	-850.7	-886.2	-1980.7	-1666.4	-706.3	
Plus: Sum of Compensation of employees and property income - from the rest of the world	<sup>b</sup> 7203.9	6529.7	7030.4	6220.7	7525.5	7133.5	5885.6	6335.0	5764.9	6115.9	6188.9	
Less: Sum of Compensation of employees and property income - to the rest of the world	<sup>c</sup> 12162.2	12165.4	5454.6	6228.0	6375.2	7277.3	6736.2	7221.2	7745.7	7782.3	6895.2	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Equals: GROSS NATIONAL INCOME	219166.1	197672.5	189956.9	179877.8	178386.5	176225.3	173644.2	176016.5	177578.1	181584.7	164620.5	
Plus: Current transfers - from and to the rest of the world, net	-1304.1	-1417.9	-677.7	1479.8	-784.9	-606.3	-556.4	-176.7	-433.2	451.7	259.2	
Plus: Current transfers - from the rest of the world	2592.9	2117.9	2257.5	4456.5	2073.8	1972.8	1904.4	2218.2	2296.8	3657.9	3776.7	
Less: Current transfers - to the rest of the world	3897.0	3535.8	2935.2	2976.6	2858.8	2579.1	2460.7	2394.9	2730.0	3206.2	3517.5	
Equals: GROSS NATIONAL DISPOSABLE INCOME	217862.1	196254.6	189279.2	181357.6	177601.5	175619.0	173087.8	175839.8	177144.9	182036.4	164879.7	
Less: Final consumption expenditure / Actual final consumption	200848.1	186685.5	174211.2	162829.1	158914.0	156873.4	154613.9	158307.1	159832.3	163314.1	153120.3	
Equals: SAVING, GROSS	17013.9	9568.6	15067.8	18528.4	18687.1	18745.6	18473.9	17532.7	17312.6	18722.7	11759.5	
Plus: Capital transfers - from and to the rest of the world, net	3907.5	4037.2	4279.0	4717.2	3673.5	4406.0	2766.4	2112.2	2508.2	2653.2	3516.1	
Plus: Capital transfers - from the rest of the world	4143.2	4229.9	4435.7	5409.4	3815.4	4502.4	2821.7	2182.2	2578.2	2745.0	3616.2	
Less: Capital transfers - to the rest of the world	235.7	192.6	156.7	692.2	141.9	96.4	55.3	70.0	70.1	91.9	100.1	
Less: Gross capital formation	40311.5	28525.4	22790.2	21485.3	21077.4	21300.0	22399.6	21268.5	23611.9	23099.5	24795.8	
Less: Acquisitions less disposals of non-produced non-financial assets	-12.5	-9.1	50.7	169.7	187.3	269.4	115.5	95.7	252.8	295.7	138.4	
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-19377.6	-14910.5	-3494.0	1590.7	1095.9	1582.2	-1274.8	-1719.3	-4044.0	-2019.2	-9658.5	
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	37386.5	35686.6	34092.6	32424.7	30710.4	29435.0	28466.9	27906.5	27514.0	26888.7	26309.5	
Equals: NET NATIONAL INCOME	181779.6	161985.9	155864.3	147453.1	147676.0	146790.3	145177.3	148110.0	150064.1	154695.9	138311.1	
Equals: NET NATIONAL DISPOSABLE INCOME	180475.5	160567.5	155186.4	148932.8	146890.6	146184.0	144621.0	147933.3	149630.9	155148.0	138570.3	
Equals: SAVING, NET	-20372.7	-26118.0	-19024.8	-13896.3	-12023.3	-10689.4	-9992.9	-10373.8	-10201.4	-8166.1	-14549.9	

<sup>a</sup> Refers to net primary income (i.e. net Compensation of Employees, net property income and net taxes less subsidies on production from/to the Rest of the World).

<sup>b</sup> Refers to primary income receivable from the rest of the world.

<sup>c</sup> Refers to primary income payable to the rest of the world.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Euro, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
	Industries											
Agriculture, forestry and fishing	6697.6	6330.5	6482.3	6084.8	6352.4	6816.1	6134.1	6822.1	6527.7	6926.2	6994.6	7125.6
Manufacturing, mining and quarrying and other industrial activities	24330.4	22869.5	22559.2	21936.6	21286.7	22078.9	21873.3	22027.4	22039.7	21845.0	22042.1	26048.5
Manufacturing	17601.6	16205.9	14680.4	13696.7	13529.3	14628.7	14133.7	14343.4	14674.4	14643.7	14763.2	16701.2
Construction	9066.8	6360.4	5330.2	5153.9	3738.4	3493.4	3484.2	2259.1	2431.2	2578.7	2752.8	3105.2
Wholesale and retail trade, transportation and storage, accommodation and food service activities	49344.2	43038.7	38953.1	38356.7	38834.7	38649.5	37312.8	39865.2	41267.1	43219.1	34614.1	42295.0
Information and communication	6220.1	5637.5	5150.4	4873.1	4306.3	4435.0	4522.5	4826.3	4780.7	5076.8	5049.9	5432.4
Financial and insurance activities	9336.7	8650.7	6173.3	6946.1	8060.0	7867.1	8682.2	8807.2	8255.5	7672.8	7157.0	6642.4
Real estate activities	33629.9	32268.7	31982.7	30275.0	29104.3	28027.9	26825.9	26085.9	25665.6	25804.5	23144.5	23232.6

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Professional, scientific, technical, administrative and support service activities	11030.6	9454.3	8729.3	8164.5	7990.7	7678.2	7413.8	7676.1	7930.9	8333.9	7633.9	8708.8
Public administration and defence, education, human health and social work activities	41994.4	38117.2	35463.1	32490.3	31782.3	31906.7	31171.1	31023.0	31317.5	31682.7	31416.1	32164.9
Other service activities	6078.5	5453.0	5327.1	5185.8	5036.6	4882.9	4776.6	4951.9	5395.2	5622.6	4328.3	4921.4
Equals: VALUE ADDED, GROSS, at basic prices	197729.2	178180.5	166150.7	159466.8	156492.5	155835.6	152196.6	154344.2	155610.9	158762.3	145133.3	159676.9
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	26394.9	25127.7	22230.0	20417.6	20743.5	20533.3	22297.6	22559.2	23946.7	24488.1	20193.2	23153.2
Plus: Taxes on products	26919.6	25796.0	23319.9	22263.0	22235.2	22136.1	23973.3	24209.9	25475.5	25974.5	21910.0	24626.5
Less: Subsidies on products	524.8	668.3	1090.0	1845.4	1491.7	1602.8	1675.7	1650.8	1528.8	1486.4	1716.8	1473.2
Equals: GROSS DOMESTIC PRODUCT	224124.0	203308.2	188380.6	179884.4	177236.0	176368.9	174494.2	176903.4	179557.7	183250.4	165326.4	182830.2

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	6556.7	6741.7	7145.9	6644.2	6985.2	6816.1	6309.2	7131.1	6987.1	7355.6	7045.6	6453.3
Manufacturing, mining and quarrying and other industrial activities	28561.6	26095.0	25037.2	23228.6	22385.7	22078.9	22192.2	22891.9	23634.9	23709.3	24283.2	26776.9
Manufacturing	19240.9	16804.7	15366.9	14039.1	14365.2	14628.7	14038.6	14676.9	15519.7	16101.1	17303.6	18762.6
Construction	6931.4	5184.2	4408.7	4305.0	3388.6	3493.4	3937.8	2666.8	2868.7	3109.6	3071.6	3386.7
Wholesale and retail trade, transportation and storage, accommodation and food service activities	49790.9	43832.2	40010.4	38994.4	39133.1	38649.5	37577.2	39883.8	40852.6	41841.8	33059.0	39458.5
Information and communication	6486.9	5762.6	5357.0	5205.7	4427.2	4435.0	4456.1	4641.3	4313.9	4500.3	4517.6	4847.8
Financial and insurance activities	9301.5	8199.6	5696.5	6550.8	7823.0	7867.1	8792.6	8866.7	8285.4	7688.1	7240.3	6668.9
Real estate activities	27167.6	25863.8	26182.7	26646.2	27798.1	28027.9	27565.3	27441.2	27959.4	28102.5	25199.9	25266.5
Professional, scientific, technical, administrative and support service activities	11176.1	9624.9	8961.9	8284.1	7920.9	7678.2	7437.3	7665.9	7868.1	8261.7	7703.1	8606.7
Public administration and defence, education, human health and social work activities	35863.4	33845.3	32235.2	31309.1	30978.0	31906.7	31499.6	30920.8	30919.5	30865.9	30541.7	31428.3
Other service activities	5630.1	4972.8	4924.2	5012.0	4959.6	4882.9	4775.8	4980.0	5450.3	5697.0	4300.8	4840.4
Equals: VALUE ADDED, GROSS, at basic prices	186232.5	169164.8	159282.4	155987.5	155722.5	155835.6	154543.1	157238.5	159235.0	161227.1	146772.5	157770.0
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	30484.2	25141.9	21140.9	19902.0	21000.2	20533.3	20966.5	20262.5	21153.3	22294.4	20205.9	23114.8
Plus: Taxes on products	31321.6	26110.0	22402.9	21769.1	22458.9	22136.1	22777.8	22032.1	22820.0	23895.7	21916.6	25014.0
Less: Subsidies on products	620.5	793.7	1193.0	1896.8	1463.8	1602.8	1811.3	1772.2	1637.0	1539.7	1687.5	1873.6
Equals: GROSS DOMESTIC PRODUCT <sup>a</sup>	216112.9	194178.9	180418.0	175878.7	176715.4	176368.9	175509.6	177426.5	180386.7	183640.1	167077.4	181005.1

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	355758.0	323282.4	306791.9	298905.5	293509.6	287711.3	277798.8	287256.4	295990.3	300505.1	261649.2	...
Less: Intermediate consumption, at purchaser's prices	158028.8	145101.8	140641.3	139438.7	137017.1	131875.7	125602.2	132912.2	140379.3	141742.8	116515.9	...
Equals: VALUE ADDED, GROSS, at basic prices	197729.2	178180.5	166150.7	159466.8	156492.5	155835.6	152196.6	154344.2	155610.9	158762.3	145133.3	159676.9
Compensation of employees	80474.0	74330.9	67853.3	62263.1	62540.8	61770.3	62991.9	63853.4	65900.0	67476.3	65795.8	66898.0
Taxes on production and imports, less Subsidies	-1135.9	-1261.5	50.2	814.6	3039.6	3799.2	3865.9	4009.7	3552.4	3018.7	-1313.3	...
Taxes on production and imports	1814.0	2363.0	3374.0	3847.0	6015.0	6624.0	6596.9	6738.1	6181.6	6068.0	5652.8	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	1814.0	2363.0	3374.0	3847.0	6015.0	6624.0	6596.9	6738.1	6181.6	6068.0	5652.8	...
Less: Subsidies	2949.9	3624.5	3323.8	3032.4	2975.4	2824.8	2731.0	2728.4	2629.2	3049.3	6966.1	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	2949.9	3624.5	3323.8	3032.4	2975.4	2824.8	2731.0	2728.4	2629.2	3049.3	6966.1	...
OPERATING SURPLUS, GROSS	118391.1	105111.1	98247.2	96389.1	90912.2	90265.7	85338.7	86481.2	86157.5	88267.4	80650.9	96021.1
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	37386.5	35686.6	34092.6	32424.7	30710.4	29435.0	28466.9	27906.5	27514.0	26888.7	26309.5	...
OPERATING SURPLUS, NET <sup>b</sup>	81004.5	69424.5	64154.5	63964.4	60201.8	60830.7	56871.8	58574.7	58643.5	61378.7	54341.5	96021.1
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	40311.5	28525.4	22790.2	21485.3	21077.4	21300.0	22399.6	21268.5	23611.9	23099.5	24795.8	...
Gross fixed capital formation	37113.3	27804.7	21719.6	20141.4	19202.3	18995.0	19208.6	20855.4	20016.6	19384.3	19271.2	...
Changes in inventories	2919.0	662.5	1069.7	1353.4	1851.4	2283.7	3187.5	409.5	3548.3	3663.1	5506.8	...
Acquisitions less disposals of valuables	279.3	58.2	0.8	-9.5	23.7	21.3	3.6	3.6	47.0	52.1	17.8	...
Employment (average, in 1000 persons)	4706.4	4505.1	4325.8	4300.7	4453.7	4322.6	4469.5	4446.6	4650.3	4691.1	4633.2	4654.3

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	12437.7	12337.3	12353.3	12244.7	12389.7	12910.6	12355.0	13212.4	13035.6	13449.3	13347.8	...
Less: Intermediate consumption, at purchaser's prices	5740.1	6006.7	5871.0	6159.9	6037.3	6094.4	6220.9	6390.3	6507.9	6523.1	6353.2	...
Equals: VALUE ADDED, GROSS, at basic prices	6697.6	6330.5	6482.3	6084.8	6352.4	6816.1	6134.1	6822.1	6527.7	6926.2	6994.6	...
Compensation of employees	633.0	654.3	751.0	615.4	752.4	786.3	776.6	838.3	850.9	883.3	863.6	...
Taxes on production and imports, less Subsidies	-2818.1	-2614.5	-2545.7	-2290.0	-2234.6	-2033.5	-1803.4	-1871.9	-1856.9	-1939.4	-2243.4	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
OPERATING SURPLUS, GROSS	<sup>a</sup> 8882.6	8290.8	8277.0	7759.4	7834.6	8063.3	7160.9	7855.7	7533.7	7982.3	8374.4	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	1731.9	1663.1	1542.4	1492.7	1445.5	1411.1	1392.6	1394.2	1400.0	1403.8	1405.7	...
OPERATING SURPLUS, NET <sup>b</sup>	7150.7	6627.7	6734.6	6266.7	6389.1	6652.3	5768.2	6461.5	6133.7	6578.4	6968.8	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	1978.4	1380.3	1118.5	1663.6	1233.8	1452.1	1692.3	1684.3	1878.0	1861.4	1895.5	...
Changes in inventories	16.8	71.9	-303.4	-3.1	-28.4	279.2	-3.8	124.4	1.5	12.4	139.4	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	544.2	532.6	530.0	527.6	530.3	511.7	499.8	503.3	507.3	498.2	485.2	516.1

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	11294.9	11206.2	11315.9	11204.0	11348.4	11952.6	11385.2	12234.6	12063.8	12481.4	12398.8	
Less: Intermediate consumption, at purchaser's prices	5375.1	5640.5	5535.5	5814.7	5690.7	5772.7	5886.9	6057.5	6177.9	6202.0	6038.6	
Equals: VALUE ADDED, GROSS, at basic prices	5919.8	5565.6	5780.4	5389.3	5657.7	6179.8	5498.3	6177.1	5885.8	6279.3	6360.3	
Compensation of employees	550.3	567.8	667.6	533.1	636.7	660.7	642.8	696.5	691.6	722.8	710.3	
Taxes on production and imports, less Subsidies	-2818.1	-2614.5	-2545.7	-2290.0	-2234.6	-2033.5	-1803.4	-1871.9	-1856.9	-1939.4	-2225.3	
OPERATING SURPLUS, GROSS <sup>a</sup>	8187.6	7612.4	7658.5	7146.2	7255.7	7552.7	6658.9	7352.4	7051.2	7495.9	7875.3	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	1542.9	1475.2	1356.7	1306.2	1258.9	1221.5	1197.3	1194.7	1193.0	1190.7	1187.9	
OPERATING SURPLUS, NET <sup>b</sup>	6644.7	6137.1	6301.7	5840.0	5996.7	6331.2	5461.6	6157.8	5858.2	6305.3	6687.4	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	1685.9	1181.7	880.0	1378.4	1040.9	1172.7	1428.9	1415.4	1569.0	1558.2	1553.0	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	517.1	505.9	504.4	502.0	501.9	483.6	471.1	474.6	477.8	467.2	454.1	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	65.0	74.0	78.6	90.6	85.4	85.4	77.0	73.7	74.0	76.3	76.5	
Less: Intermediate consumption, at purchaser's prices	15.8	14.5	14.8	17.1	23.0	13.0	11.3	13.2	14.3	13.7	13.8	
Equals: VALUE ADDED, GROSS, at basic prices	49.2	59.5	63.8	73.5	62.4	72.4	65.6	60.5	59.7	62.6	62.8	
Compensation of employees	15.4	21.0	17.5	15.1	28.6	30.5	31.8	34.0	38.5	43.6	41.0	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	33.8	38.5	46.3	58.4	33.8	41.9	33.8	26.5	21.2	19.0	21.8	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	19.5	17.8	16.6	16.0	15.4	14.1	13.0	12.2	11.6	11.1	10.8	
OPERATING SURPLUS, NET <sup>b</sup>	14.3	20.7	29.7	42.3	18.4	27.8	20.8	14.3	9.7	8.0	11.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	32.3	4.9	2.3	21.9	9.2	2.1	2.1	0.2	...	3.2	3.2	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	5.3	6.0	5.0	4.6	6.8	7.2	7.5	7.8	8.9	10.2	9.7	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1077.8	1057.1	958.8	950.1	955.9	872.6	892.8	904.1	897.8	891.6	872.5	
Less: Intermediate consumption, at purchaser's prices	349.3	351.7	320.7	328.1	323.6	308.7	322.7	319.6	315.7	307.4	300.9	
Equals: VALUE ADDED, GROSS, at basic prices	728.5	705.4	638.2	622.0	632.3	563.9	570.1	584.5	582.1	584.2	571.6	
Compensation of employees	67.3	65.5	65.9	67.2	87.1	95.2	102.0	107.8	120.8	116.9	112.3	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	-18.1	
OPERATING SURPLUS, GROSS <sup>a</sup>	661.2	639.9	572.2	554.9	545.2	468.7	468.2	476.7	461.3	467.3	477.3	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	169.5	170.0	169.1	170.6	171.2	175.5	182.3	187.3	195.5	202.1	207.0	
OPERATING SURPLUS, NET <sup>b</sup>	491.7	469.9	403.1	384.3	374.0	293.3	285.9	289.4	265.8	265.2	270.3	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	260.2	193.7	236.2	263.3	183.7	277.3	261.4	268.8	309.0	300.0	339.3	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	21.8	20.8	20.6	21.0	21.5	20.9	21.3	20.8	20.6	20.7	21.3	

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1581.5	1521.7	1360.6	1426.8	1479.4	1442.5	1303.6	1315.3	1394.7	1141.7	895.5	
Less: Intermediate consumption, at purchaser's prices	678.9	626.1	558.7	594.6	641.5	582.1	523.3	534.3	557.2	499.7	416.4	
Equals: VALUE ADDED, GROSS, at basic prices	902.6	895.6	801.9	832.2	837.8	860.5	780.4	780.9	837.4	642.0	479.1	
Compensation of employees	518.4	461.2	374.9	377.6	299.0	310.9	288.3	328.7	330.1	346.5	312.2	
Taxes on production and imports, less Subsidies	2.6	4.5	58.0	57.5	7.9	49.6	39.7	43.3	39.1	5.3	-16.0	
OPERATING SURPLUS, GROSS	381.6	429.9	369.0	397.1	530.9	500.0	452.4	409.0	468.3	290.2	182.9	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	151.5	145.6	142.1	138.3	132.4	129.1	129.4	133.0	136.3	138.1	139.6	
OPERATING SURPLUS, NET <sup>b</sup>	230.1	284.4	226.9	258.8	398.5	370.9	323.0	276.0	332.0	152.1	43.4	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	170.5	204.3	144.6	124.5	108.3	157.6	321.5	272.9	269.5	277.2	166.3	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	12.2	10.9	9.8	10.4	11.2	10.3	9.3	10.2	10.0	9.9	9.4	

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	59880.1	57753.7	58252.6	56675.4	55273.6	51435.7	48043.8	52535.5	56948.0	56328.6	50010.8	
Less: Intermediate consumption, at purchaser's prices	42278.5	41547.8	43572.1	42978.8	41744.3	36807.0	33910.0	38192.1	42273.6	41684.9	35247.6	
Equals: VALUE ADDED, GROSS, at basic prices	17601.6	16205.9	14680.4	13696.7	13529.3	14628.7	14133.7	14343.4	14674.4	14643.7	14763.2	
Compensation of employees	8816.9	7849.4	6979.3	6203.9	6008.7	5863.3	6089.1	6176.3	6428.9	6757.7	6706.7	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	59.2	-139.8	-35.8	164.7	174.7	224.1	181.2	246.1	195.7	110.2	-92.7	
OPERATING SURPLUS, GROSS <sup>a</sup>	8725.5	8496.3	7737.0	7328.1	7345.9	8541.3	7863.4	7921.0	8049.8	7775.8	8149.2	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	2203.7	2134.4	2112.5	2065.2	1956.3	1885.8	1809.8	1767.8	1747.8	1741.1	1732.1	
OPERATING SURPLUS, NET <sup>b</sup>	6521.8	6361.9	5624.5	5263.0	5389.6	6655.5	6053.6	6153.2	6302.0	6034.7	6417.1	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	2518.1	1942.7	2230.3	1130.6	1641.1	1488.2	1643.6	1688.5	1863.7	1904.8	2109.1	
Changes in inventories	4961.2	4578.7	3269.2	1358.8	1058.9	1087.5	1920.6	2134.2	3681.2	2426.2	3877.8	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	407.5	377.7	350.0	337.5	345.8	323.2	338.2	333.2	355.1	360.4	362.9	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	7449.1	8153.2	10374.2	10454.9	10335.2	9551.2	10183.5	10608.7	10068.1	9919.6	9816.6	
Less: Intermediate consumption, at purchaser's prices	4096.2	4695.3	5670.8	5434.1	5713.2	4954.4	5298.8	5679.4	5497.2	5340.1	4759.8	
Equals: VALUE ADDED, GROSS, at basic prices	3352.9	3457.8	4703.5	5020.8	4622.0	4596.8	4884.7	4929.3	4570.9	4579.5	5056.8	
Compensation of employees	922.2	755.5	742.1	750.1	1048.8	1072.1	1152.6	1071.8	1078.1	1019.7	995.4	
Taxes on production and imports, less Subsidies	13.4	-13.7	151.1	148.0	184.5	154.3	193.3	175.8	268.5	451.6	428.4	
OPERATING SURPLUS, GROSS <sup>a</sup>	2417.3	2716.0	3810.3	4122.7	3388.7	3370.4	3538.7	3681.7	3224.3	3108.2	3633.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	633.6	608.3	593.7	581.1	559.4	573.3	593.1	594.0	615.0	647.9	675.8	
OPERATING SURPLUS, NET <sup>b</sup>	1783.7	2107.7	3216.6	3541.6	2829.4	2797.1	2945.6	3087.8	2609.2	2460.3	2957.2	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	928.9	107.5	639.1	345.0	619.0	751.9	819.5	686.3	678.2	695.0	784.5	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	24.3	26.2	26.5	28.0	32.0	30.5	32.7	31.8	31.4	30.2	30.5	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	4036.1	3782.1	3982.1	4232.9	4227.6	3642.6	3662.1	3575.8	3568.5	3647.7	3149.1	
Less: Intermediate consumption, at purchaser's prices	1562.9	1471.9	1608.7	1846.0	1930.1	1649.7	1587.6	1602.0	1611.5	1667.9	1406.2	
Equals: VALUE ADDED, GROSS, at basic prices	2473.2	2310.2	2373.3	2386.9	2297.5	1992.9	2074.5	1973.8	1957.0	1979.8	1742.9	
Compensation of employees	1096.3	1139.3	957.1	885.9	934.4	862.7	927.9	914.5	919.2	970.9	971.2	
Taxes on production and imports, less Subsidies	2.9	7.3	13.3	23.0	17.1	17.1	15.3	19.9	13.4	10.7	-6.2	
OPERATING SURPLUS, GROSS <sup>a</sup>	1374.0	1163.6	1403.0	1478.0	1346.0	1113.2	1131.3	1039.4	1024.4	998.1	777.8	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	292.6	285.7	284.4	282.5	282.3	286.6	284.7	283.0	283.1	284.0	287.5	
OPERATING SURPLUS, NET <sup>b</sup>	1081.4	877.9	1118.5	1195.5	1063.7	826.6	846.6	756.4	741.3	714.1	490.4	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	524.9	329.5	354.3	354.9	521.9	420.5	322.4	298.5	345.9	397.8	389.8	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	30.8	29.3	27.0	27.0	28.3	27.5	28.4	27.0	26.6	29.9	29.7	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	22674.0	16777.3	14293.5	14982.6	11252.6	11022.0	10305.4	6950.2	7656.2	8216.1	7599.2	...
Less: Intermediate consumption, at purchaser's prices	13607.2	10416.9	8963.3	9828.8	7514.1	7528.7	6821.2	4691.1	5225.0	5637.4	4846.4	...
Equals: VALUE ADDED, GROSS, at basic prices	9066.8	6360.4	5330.2	5153.9	3738.4	3493.4	3484.2	2259.1	2431.2	2578.7	2752.8	...
Compensation of employees	2691.2	2313.0	1676.4	1486.7	1582.6	1508.1	1575.3	1649.4	1533.2	1433.9	1362.2	...
Taxes on production and imports, less Subsidies	29.4	57.5	73.4	110.8	93.0	112.0	114.1	123.1	91.4	83.7	22.2	...
OPERATING SURPLUS, GROSS <sup>a</sup>	6346.2	3989.9	3580.4	3556.3	2062.9	1873.3	1794.8	486.6	806.5	1061.1	1368.4	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	856.6	744.0	663.6	625.9	586.3	534.2	488.3	454.9	422.2	388.6	359.6	...
OPERATING SURPLUS, NET <sup>b</sup>	5489.6	3245.9	2916.8	2930.5	1476.6	1339.1	1306.5	31.7	384.3	672.5	1008.8	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	93.7	49.6	418.0	898.4	267.1	242.2	251.2	239.5	253.4	258.4	143.7	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	-249.0	-386.3	17.2	-225.3	-146.6	-235.1	-46.8	-45.1	117.0	101.5	119.4	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	277.7	241.2	206.8	202.9	204.0	195.2	197.1	190.5	193.5	192.4	188.6	191.1
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	46149.9	40391.2	35384.7	34082.0	33446.5	34560.6	33955.6	35042.2	36011.8	36153.1	32523.7	
Less: Intermediate consumption, at purchaser's prices	21175.5	18248.6	15958.9	15869.4	15616.5	15954.4	15897.6	16375.1	16873.1	16845.5	15213.2	
Equals: VALUE ADDED, GROSS, at basic prices	24974.4	22142.6	19425.8	18212.6	17830.0	18606.2	18058.0	18667.1	19138.7	19307.6	17310.5	
Compensation of employees	12976.4	11637.6	10097.1	8522.2	8079.0	7942.7	8539.6	8479.7	8718.6	8649.6	8197.3	
Taxes on production and imports, less Subsidies	281.9	194.0	283.8	436.0	463.9	518.3	472.3	528.7	496.9	481.6	-760.8	
OPERATING SURPLUS, GROSS	11716.1	10311.1	9045.0	9254.4	9287.1	10145.3	9046.1	9658.8	9923.2	10176.4	9874.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	2017.5	1909.5	1788.4	1644.8	1555.1	1522.9	1516.1	1528.8	1498.5	1439.9	1392.8	
OPERATING SURPLUS, NET	9698.6	8401.6	7256.6	7609.6	7732.1	8622.4	7530.1	8130.0	8424.7	8736.5	8481.2	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	2115.2	2090.5	1308.6	1290.7	1631.1	1494.4	1697.0	1712.8	1840.3	1859.1	1554.2	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	952.4	885.6	827.6	781.9	776.1	753.0	788.4	781.8	818.8	823.0	826.8	
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	32191.2	28806.0	26839.2	24756.4	25434.6	25910.0	24504.1	28067.9	29994.2	31252.8	25449.8	
Less: Intermediate consumption, at purchaser's prices	17952.0	16660.6	15738.8	14149.6	14423.3	16066.9	14596.0	16967.8	18652.9	19566.5	14809.0	
Equals: VALUE ADDED, GROSS, at basic prices	14239.2	12145.4	11100.4	10606.8	11011.3	9843.2	9908.1	11100.1	11341.3	11686.3	10640.9	
Compensation of employees	5219.4	5151.3	4876.1	5057.8	5118.4	5665.1	5917.7	6135.1	6068.5	6478.6	6311.9	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	135.8	83.6	163.8	223.2	225.2	234.1	211.8	229.0	149.0	98.6	-221.2	
OPERATING SURPLUS, GROSS <sup>a</sup>	8884.0	6910.4	6060.5	5325.7	5667.7	3944.0	3778.6	4736.0	5123.7	5109.1	4550.1	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	4203.5	3892.5	3601.8	3336.2	3116.3	2891.3	2705.4	2584.4	2536.4	2455.2	2364.0	
OPERATING SURPLUS, NET <sup>b</sup>	4680.6	3017.9	2458.7	1989.5	2551.4	1052.7	1073.2	2151.6	2587.3	2653.9	2186.1	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	2284.5	893.8	643.8	635.3	651.6	1094.2	1198.6	1328.2	1376.6	1598.6	1141.0	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	232.0	229.1	227.1	228.2	244.4	237.6	243.5	239.9	251.8	254.4	253.1	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	19996.7	17949.3	17721.1	19749.9	20478.2	20720.1	19044.2	20737.1	21931.8	23637.4	11557.8	
Less: Intermediate consumption, at purchaser's prices	9866.2	9198.6	9294.3	10212.5	10484.8	10520.0	9697.6	10639.1	11144.7	11412.1	4895.1	
Equals: VALUE ADDED, GROSS, at basic prices	10130.5	8750.7	8426.9	9537.3	9993.4	10200.1	9346.6	10098.0	10787.1	12225.2	6662.8	
Compensation of employees	3508.0	3077.3	2880.8	2520.4	3018.8	2994.0	3206.2	3513.4	4029.7	4372.0	3375.4	
Taxes on production and imports, less Subsidies	337.1	311.1	365.5	444.7	497.0	502.2	503.4	549.6	514.9	389.4	-524.4	
OPERATING SURPLUS, GROSS <sup>a</sup>	6285.4	5362.3	5180.5	6572.3	6477.6	6703.9	5637.0	6034.9	6242.5	7463.9	3811.8	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	900.3	878.1	837.5	784.2	755.1	770.7	786.6	795.7	773.9	732.3	695.9	
OPERATING SURPLUS, NET <sup>b</sup>	5385.1	4484.2	4343.0	5788.1	5722.5	5933.2	4850.4	5239.2	5468.6	6731.6	3115.9	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	1015.4	642.7	342.7	426.5	812.8	945.2	823.0	836.1	896.4	925.6	573.7	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	357.7	353.7	349.0	378.7	448.1	445.3	522.8	538.7	603.1	621.8	572.4	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	13313.0	12080.1	10934.5	10455.3	9778.3	9750.7	9950.5	10379.5	10353.7	10711.5	10411.6	...
Less: Intermediate consumption, at purchaser's prices	7092.9	6442.6	5784.1	5582.2	5472.1	5315.7	5427.9	5553.2	5573.0	5634.7	5361.7	...
Equals: VALUE ADDED, GROSS, at basic prices	6220.1	5637.5	5150.4	4873.1	4306.3	4435.0	4522.5	4826.3	4780.7	5076.8	5049.9	...
Compensation of employees	3046.9	2640.4	2328.4	2408.6	2176.6	2228.6	2187.1	2303.0	2570.1	2753.8	2813.9	...
Taxes on production and imports, less Subsidies	13.8	-27.2	19.3	49.0	82.8	92.4	88.4	98.2	82.8	59.3	-11.6	...
OPERATING SURPLUS, GROSS <sup>a</sup>	3159.4	3024.3	2802.7	2415.5	2046.8	2113.9	2247.0	2425.2	2127.7	2263.8	2247.6	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	1792.7	1721.0	1610.5	1487.4	1392.6	1332.1	1299.0	1296.3	1280.0	1247.8	1216.7	...
OPERATING SURPLUS, NET <sup>b</sup>	1366.7	1303.3	1192.3	928.1	654.1	781.9	948.0	1128.8	847.7	1015.9	1030.9	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	2236.8	1383.8	1152.9	869.7	1089.7	989.6	1228.8	1335.0	1474.2	1485.2	1367.1	...
Changes in inventories	-34.2	-54.7	-45.9	-5.9	0.4	23.3	-0.4	-0.8	45.3	43.3	95.8	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	99.3	95.4	90.2	92.0	94.1	89.2	89.9	89.4	100.6	103.3	101.6	103.0

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	14456.1	13498.3	10963.3	11344.8	12511.6	12008.9	12339.7	12408.2	11546.8	10879.4	10214.0	...
Less: Intermediate consumption, at purchaser's prices	5119.4	4847.6	4790.0	4398.8	4451.5	4141.8	3657.5	3601.0	3291.3	3206.6	3057.0	...
Equals: VALUE ADDED, GROSS, at basic prices	9336.7	8650.7	6173.3	6946.1	8060.0	7867.1	8682.2	8807.2	8255.5	7672.8	7157.0	...
Compensation of employees	5068.5	4841.5	4186.1	3845.6	3562.6	3322.1	3063.7	2987.6	3224.6	3266.7	3101.7	...
Taxes on production and imports, less Subsidies	661.6	663.4	1122.7	846.6	697.7	835.7	738.3	697.0	522.3	591.1	489.1	...
OPERATING SURPLUS, GROSS <sup>a</sup>	3606.6	3145.8	864.5	2253.9	3799.8	3709.2	4880.3	5122.6	4508.5	3815.0	3566.2	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	534.7	557.0	555.4	541.7	550.0	551.0	563.7	587.2	620.6	670.2	705.0	...
OPERATING SURPLUS, NET <sup>b</sup>	3071.9	2588.8	309.1	1712.1	3249.7	3158.3	4316.6	4535.5	3887.9	3144.8	2861.2	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	936.3	589.2	491.7	787.8	674.0	640.4	704.4	631.6	624.3	647.0	919.2	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	...	...	...	...	-0.2	0.5	0.7	0.6	0.5	0.5	0.6	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	101.9	98.5	95.6	91.7	85.7	88.6	85.4	81.2	81.9	80.6	79.2	73.1
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	35248.7	33383.7	32577.7	31640.3	30495.4	29610.1	28504.3	27872.7	27419.0	27445.7	24414.4	...
Less: Intermediate consumption, at purchaser's prices	1618.8	1115.0	595.0	1365.3	1391.1	1582.2	1678.4	1786.8	1753.4	1641.2	1269.9	...
Equals: VALUE ADDED, GROSS, at basic prices	33629.9	32268.7	31982.7	30275.0	29104.3	28027.9	26825.9	26085.9	25665.6	25804.5	23144.5	...
Compensation of employees	120.3	137.2	129.1	138.1	168.9	159.8	178.4	184.1	208.8	226.4	223.4	...
Taxes on production and imports, less Subsidies	21.2	57.5	103.5	165.6	2308.3	2529.9	2576.4	2631.1	2562.8	2261.0	2103.7	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 33488.4	32073.9	31750.0	29971.3	26627.1	25338.2	24071.0	23270.7	22893.9	23317.2	20817.4	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	11758.1	11371.2	11159.5	10800.3	10174.6	9596.6	9151.6	8854.5	8652.1	8383.2	8162.0	...
OPERATING SURPLUS, NET <sup>b</sup>	21730.4	20702.8	20590.5	19171.0	16452.5	15741.6	14919.4	14416.2	14241.8	14934.0	12655.4	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	12628.4	11472.1	7104.0	4494.5	2272.8	1542.0	1473.6	1339.8	1729.0	1858.5	2045.4	...
Changes in inventories	-1156.3	-1787.5	-936.9	-1174.2	-256.3	-144.5	-37.2	78.1	175.9	239.3	309.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	12.3	12.0	13.3	13.9	14.8	15.2	17.8	17.9	19.8	19.6	19.2	21.1
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	14576.0	11920.9	10777.2	10359.1	9843.3	9669.2	9106.3	9341.6	9624.3	10276.1	9770.9	...
Less: Intermediate consumption, at purchaser's prices	6840.6	5446.7	4786.8	4412.2	4312.3	4214.0	3961.9	4127.4	4323.7	4633.1	4197.3	...
Equals: VALUE ADDED, GROSS, at basic prices	7735.4	6474.2	5990.4	5947.0	5531.1	5455.2	5144.4	5214.2	5300.6	5642.9	5573.5	...
Compensation of employees	3145.8	2747.3	2635.7	2426.7	2427.6	2295.3	2326.7	2410.8	2541.2	2729.1	2851.2	...



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	17.7	1.3	47.4	81.3	77.3	98.9	93.4	96.4	91.6	73.0	-21.7	
OPERATING SURPLUS, GROSS <sup>a</sup>	4571.8	3725.6	3307.3	3439.0	3026.2	3061.0	2724.3	2707.0	2667.9	2840.8	2744.1	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	820.6	783.6	744.8	694.1	647.5	622.3	611.0	603.1	585.4	564.8	549.2	
OPERATING SURPLUS, NET <sup>b</sup>	3751.2	2942.0	2562.6	2745.0	2378.7	2438.7	2113.4	2104.0	2082.4	2276.1	2194.9	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	759.3	870.4	765.9	660.7	624.3	654.2	604.2	646.0	675.5	736.9	648.2	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	263.3	261.7	274.7	283.2	304.3	277.1	272.2	256.2	271.0	274.0	270.8	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	6542.0	6025.5	5688.8	5053.7	5708.1	4980.5	5079.0	5692.2	6198.6	6264.5	3690.0	
Less: Intermediate consumption, at purchaser's prices	3246.8	3045.3	2949.9	2836.2	3248.5	2757.5	2809.6	3230.3	3568.3	3573.5	1629.7	
Equals: VALUE ADDED, GROSS, at basic prices	3295.2	2980.1	2738.9	2217.5	2459.7	2223.0	2269.4	2461.9	2630.3	2691.0	2060.4	
Compensation of employees	1565.4	1423.3	1395.6	1162.1	1257.3	1209.9	1277.8	1339.7	1452.6	1580.6	1530.8	
Taxes on production and imports, less Subsidies	46.6	32.4	52.9	62.7	74.8	77.4	68.9	69.9	65.2	54.6	-131.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	1683.2	1524.4	1290.4	992.7	1127.5	935.7	922.7	1052.3	1112.4	1055.7	660.6	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	1137.8	1049.1	938.3	801.2	694.6	634.1	569.5	511.9	469.7	430.7	398.7	
OPERATING SURPLUS, NET <sup>b</sup>	545.3	475.3	352.1	191.5	432.9	301.5	353.2	540.4	642.7	625.0	261.9	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	1147.1	680.3	246.4	71.6	277.3	343.6	268.7	297.6	343.3	346.9	324.3	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	110.6	107.0	107.5	113.1	121.8	119.5	131.3	132.6	136.3	140.6	136.2	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	26989.8	23976.7	23037.0	20710.1	21361.2	21268.6	21209.3	21339.3	20668.0	20514.7	20570.3	
Less: Intermediate consumption, at purchaser's prices	6971.4	5475.3	5266.5	4575.6	4996.3	4943.8	5152.9	5286.6	4632.6	4592.5	4749.7	
Equals: VALUE ADDED, GROSS, at basic prices	20018.4	18501.4	17770.5	16134.5	16365.0	16324.8	16056.4	16052.7	16035.4	15922.2	15820.5	
Compensation of employees	14356.0	13084.1	12634.0	11240.4	11650.0	11691.5	11480.7	11472.5	11449.2	11444.8	11467.0	
Taxes on production and imports, less Subsidies	3.3	3.9	8.4	9.3	8.1	11.4	13.0	15.8	11.5	15.6	10.0	
OPERATING SURPLUS, GROSS	5659.1	5413.4	5128.2	4884.8	4706.9	4621.9	4562.7	4564.4	4574.7	4461.8	4343.5	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	5659.1	5413.4	5128.2	4884.7	4706.9	4622.1	4562.8	4564.6	4575.0	4461.7	4343.5	
OPERATING SURPLUS, NET	0.0	-0.1	-0.0	0.0	-0.1	-0.2	-0.1	-0.2	-0.3	0.1	0.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	6002.8	3394.6	3059.2	4313.4	4999.0	4890.7	4509.9	6174.3	3924.6	2549.9	3099.5	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	425.2	408.9	384.1	382.2	380.3	382.2	385.0	387.1	392.7	397.5	398.4	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	12518.4	12146.5	11217.5	10453.5	10021.8	9621.9	9385.1	9319.0	9521.5	9670.6	9545.5	
Less: Intermediate consumption, at purchaser's prices	1135.9	1200.2	1144.9	1020.6	1034.1	987.7	831.0	838.0	930.4	944.6	909.5	
Equals: VALUE ADDED, GROSS, at basic prices	11382.4	10946.3	10072.6	9432.9	8987.8	8634.2	8554.0	8481.0	8591.2	8726.0	8636.0	
Compensation of employees	8596.3	8587.6	8073.4	7605.8	7587.3	7229.1	7211.8	7250.3	7327.9	7380.1	7481.5	
Taxes on production and imports, less Subsidies	12.8	29.7	44.3	64.2	81.5	82.8	78.6	90.7	72.5	66.2	-230.7	
OPERATING SURPLUS, GROSS <sup>a</sup>	2773.3	2329.0	1954.9	1762.9	1319.0	1322.3	1263.7	1140.0	1190.8	1279.7	1385.2	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	1300.9	1242.1	1190.1	1142.5	1102.4	1065.3	1028.2	994.0	963.4	949.0	938.8	
OPERATING SURPLUS, NET <sup>b</sup>	1472.4	1086.8	764.8	620.4	216.5	257.0	235.5	145.9	227.4	330.8	446.5	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	1034.9	1021.2	1111.1	1297.6	1102.2	1062.6	916.1	794.2	851.9	946.0	1100.4	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	350.5	348.2	340.9	334.4	352.0	349.9	353.2	354.0	361.7	364.1	367.2	
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	14990.3	12629.2	11446.7	10760.7	10129.4	10399.6	9812.2	9829.9	10411.5	10858.7	10710.4	
Less: Intermediate consumption, at purchaser's prices	4396.8	3959.6	3826.7	3837.8	3699.9	3451.8	3251.5	3340.6	3720.5	3824.2	3750.9	
Equals: VALUE ADDED, GROSS, at basic prices	10593.6	8669.6	7620.0	6922.9	6429.5	6947.7	6560.7	6489.3	6690.9	7034.5	6959.6	
Compensation of employees	4885.4	4650.4	4125.1	4047.9	4077.1	3870.1	4142.0	4185.4	4404.3	4533.7	4851.6	
Taxes on production and imports, less Subsidies	11.2	32.3	47.5	69.4	69.2	75.0	69.4	79.3	61.8	57.7	-38.9	
OPERATING SURPLUS, GROSS <sup>a</sup>	5697.0	3986.9	3447.4	2805.6	2283.3	3002.6	2349.3	2224.5	2224.8	2443.1	2146.9	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	546.6	510.1	478.4	449.9	423.5	411.9	410.1	419.6	440.7	460.8	475.5	
OPERATING SURPLUS, NET <sup>b</sup>	5150.4	3476.8	2969.1	2355.6	1859.7	2590.7	1939.2	1804.9	1784.1	1982.3	1671.4	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	368.0	352.0	285.5	345.7	259.0	379.5	351.9	570.0	647.7	705.8	725.2	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	239.9	238.2	239.3	244.7	249.4	243.8	252.9	251.2	259.1	260.7	269.8	
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	4263.3	4235.9	4054.2	4091.8	4063.9	4126.6	4004.2	4180.5	4641.4	4837.1	3431.9	
Less: Intermediate consumption, at purchaser's prices	1831.6	1827.8	1819.1	1873.1	1866.6	1901.3	1857.2	1855.2	2048.3	2136.5	1522.4	
Equals: VALUE ADDED, GROSS, at basic prices	2431.8	2408.1	2235.1	2218.7	2197.2	2225.3	2147.0	2325.4	2593.1	2700.5	1909.5	
Compensation of employees	653.2	789.0	820.5	843.0	704.5	721.6	678.2	676.0	769.7	773.8	623.4	
Taxes on production and imports, less Subsidies	25.4	35.6	49.4	107.7	122.7	130.1	126.2	94.3	88.9	88.0	-23.2	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
OPERATING SURPLUS, GROSS	<sup>a</sup> 1753.1	1583.4	1365.2	1267.9	1370.1	1373.6	1342.6	1555.1	1734.5	1838.7	1309.3	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	409.5	380.0	357.4	338.5	320.3	301.6	285.8	273.1	261.5	251.5	242.3	
OPERATING SURPLUS, NET <sup>b</sup>	1343.7	1203.4	1007.7	929.4	1049.7	1072.0	1056.9	1282.0	1473.0	1587.3	1067.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	255.7	239.4	184.7	285.7	216.6	203.8	202.2	155.9	178.9	164.7	180.9	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	56.0	54.0	57.2	63.2	72.1	67.9	69.1	69.8	76.4	77.5	76.3	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	5162.6	4895.1	4558.5	4644.0	4641.9	4487.1	4492.0	4299.3	4388.6	4582.1	3885.3	
Less: Intermediate consumption, at purchaser's prices	2817.2	2869.2	2441.6	2463.2	2439.7	2422.3	2421.0	2222.0	2194.6	2378.6	2120.9	
Equals: VALUE ADDED, GROSS, at basic prices	2345.4	2025.8	2116.9	2180.8	2202.2	2064.9	2071.0	2077.3	2194.1	2203.4	1764.4	
Compensation of employees	1532.6	1385.2	1452.0	1455.9	1501.4	1449.8	1445.9	1519.2	1620.3	1523.2	1418.7	
Taxes on production and imports, less Subsidies	5.3	18.0	24.6	36.9	86.0	85.3	83.3	90.6	80.1	59.0	-45.8	
OPERATING SURPLUS, GROSS <sup>a</sup>	807.5	622.7	640.3	688.0	614.8	529.8	541.8	467.5	493.6	621.2	391.4	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	435.3	398.0	363.6	333.5	309.2	293.2	279.3	266.4	252.3	238.2	224.8	
OPERATING SURPLUS, NET <sup>b</sup>	372.2	224.7	276.7	354.5	305.6	236.6	262.5	201.1	241.3	383.0	166.6	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	114.3	161.0	118.4	145.4	200.7	242.1	179.6	163.8	165.2	165.5	103.1	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	125.9	121.2	113.2	109.6	110.8	108.0	109.9	113.3	119.1	121.8	125.5	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1301.4	1019.1	975.2	786.3	637.1	592.6	558.7	549.2	608.1	718.6	654.4	
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, at basic prices	1301.4	1019.1	975.2	786.3	637.1	592.6	558.7	549.2	608.1	718.6	654.4	
Compensation of employees	1121.7	1006.0	738.6	668.9	585.3	587.2	526.4	417.7	373.9	351.9	336.8	
Taxes on production and imports, less Subsidies	0.8	1.7	3.0	4.0	2.4	2.5	2.2	2.8	1.8	1.6	0.8	
OPERATING SURPLUS, GROSS <sup>a</sup>	178.9	11.5	233.6	113.4	49.4	2.9	30.0	128.7	232.3	365.2	316.9	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, NET <sup>b</sup>	178.9	11.5	233.6	113.4	49.4	2.9	30.0	128.7	232.3	365.2	316.9	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	82.7	73.6	56.1	50.4	48.5	46.9	42.6	37.4	34.2	31.0	30.6	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
General public services	10270.0	8426.0	8346.0	7910.0	8498.0	8302.0	7528.0	7918.0	6882.0	6815.0	6731.0	
Defence	5823.0	5750.0	5474.0	4755.0	4848.0	4712.0	4597.0	4593.0	4600.0	4702.0	4735.0	
Public order and safety	3832.0	3464.0	3444.0	3269.0	3631.0	3661.0	3759.0	3760.0	3758.0	3793.0	3869.0	
Economic affairs	3221.0	2670.0	2747.0	2205.0	2060.0	2311.0	2160.0	2102.0	2097.0	2214.0	2344.0	
Environment protection	990.0	1055.0	859.0	823.0	789.0	764.0	963.0	998.0	1023.0	1044.0	1085.0	
Housing and community amenities	108.0	181.0	186.0	131.0	102.0	108.0	170.0	177.0	188.0	180.0	226.0	
Health	14400.0	12587.0	11075.0	9389.0	8110.0	8325.0	8436.0	8440.0	8499.0	9287.0	9791.0	
Recreation, culture and religion	1139.0	1156.0	1070.0	956.0	1050.0	1132.0	1236.0	1320.0	1365.0	1370.0	1423.0	
Education	8666.0	8524.0	7942.0	7266.0	6864.0	6526.0	6493.0	6412.0	6532.0	6457.0	6448.0	
Social protection	1658.0	1111.0	792.0	576.0	534.0	578.0	625.0	532.0	565.0	958.0	1087.0	
Equals: General government final consumption expenditure	50107.0	44924.0	41935.0	37280.0	36486.0	36419.0	35967.0	36252.0	35509.0	36820.0	37739.0	

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1000: 2008 SNA, Euro, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Individual consumption expenditure of households												
Food and non-alcoholic beverages	23941.6	23670.5	22354.0	21215.6	20786.6	20998.5	20305.8	21320.7	21596.1	22086.7	22543.7	...
Alcoholic beverages, tobacco and narcotics	7133.7	7184.3	6582.2	6542.6	6446.4	6374.6	6152.6	6237.5	6267.3	6249.7	5919.2	...
Clothing and footwear	8088.4	6610.4	5781.3	5503.3	5599.9	5548.7	5465.3	5475.7	5521.5	5756.7	4206.6	...
Housing, water, electricity, gas and other fuels	32565.4	33230.8	33381.6	30886.9	29025.3	28012.9	27591.7	27317.8	26608.7	26722.4	26784.0	...
Furnishings, household equipment and routine maintenance of the house	7186.6	6091.1	5352.3	4623.7	3973.2	3681.1	3411.8	3501.7	3546.3	3756.2	3427.9	...
Health	5564.0	5093.7	4404.0	5269.4	5028.7	5032.2	4767.0	5123.2	5797.8	5476.8	5556.7	...
Transport	18134.2	17013.9	15255.8	14735.7	15020.2	14952.3	14886.4	15881.9	16878.2	17350.0	12027.5	...
Communication	6946.0	6050.3	5707.9	4823.3	4456.3	4474.4	4855.9	5180.3	5092.7	5242.4	5643.8	...
Recreation and culture	7903.1	7312.7	6386.8	6546.4	6848.3	6653.5	6454.1	6894.8	7616.4	8333.2	5629.1	...
Education	3722.5	3491.4	3060.8	2740.0	2804.5	2602.7	2528.1	2690.2	2771.4	2907.7	2671.7	...
Restaurants and hotels	19683.8	17851.3	18042.1	19853.5	20239.5	20987.2	19888.1	21827.2	23311.3	24917.3	11939.6	...
Miscellaneous goods and services	14606.0	13803.7	12122.9	10576.0	10937.7	10551.2	10582.7	10528.1	10407.2	10374.6	9818.8	...
Equals: Household final consumption expenditure in domestic market	155475.2	147404.2	138431.8	133316.4	131166.6	129869.1	126889.7	131979.0	135415.0	139173.7	116168.7	...
Plus: Direct purchases abroad by residents	2156.0	2266.5	1843.8	1835.2	2076.4	2037.4	2005.3	1904.8	2191.0	2743.8	792.9	...
Less: Direct purchases in domestic market by non-residents	9611.3	10504.7	10442.5	12152.2	13393.0	14125.8	13206.8	14630.1	16085.8	18178.8	4318.8	...
Equals: Household final consumption expenditure	148020.0	139166.0	129833.1	122999.4	119849.9	117780.7	115688.2	119253.7	121520.2	123738.8	112642.7	122666.6
Individual consumption expenditure of non-profit institutions serving households (NPISHs)												
Equals: NPISHs final consumption expenditure	2721.2	2595.5	2443.1	2549.8	2578.0	2673.7	2958.7	2800.4	2803.0	2863.4	2827.5	3083.3
Individual consumption expenditure of general government												
Equals: Individual consumption expenditure of general government	24843.2	22419.8	20079.8	17483.9	15895.9	15912.3	16092.8	16062.3	16309.5	17434.7	17535.9	18240.2
Equals: Total actual individual consumption	175584.4	164181.3	152356.0	143033.0	138323.8	136366.7	134739.7	138116.5	140632.8	144036.8	133006.1	143990.0

**Table 4.1 Total Economy (S.1)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	355758.0	323282.4	306791.9	298905.5	293509.6	287711.3	277798.8	287256.2	295990.5	300505.1	261649.2	...
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	26395.2	25127.7	22230.3	20418.0	20743.6	20533.3	22298.2	22559.1	23947.6	24488.2	20193.4	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Plus: Taxes on products	26920.0	25796.0	23320.0	22263.0	22235.0	22136.0	23974.0	24210.0	25476.0	25975.0	21910.0	...
Less: Subsidies on products	524.8	668.3	1089.7	1845.0	1491.4	1602.7	1675.8	1650.9	1528.4	1486.8	1716.6	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	158028.8	145101.8	140641.3	139438.7	137017.1	131875.7	125602.2	132912.2	140379.3	141742.8	116515.9	...
GROSS DOMESTIC PRODUCT	224124.4	203308.2	188381.0	179884.8	177236.1	176368.9	174494.8	176903.1	179558.8	183250.5	165326.6	...
Less: Consumption of fixed capital	37386.5	35686.6	34092.6	32424.7	30710.4	29435.0	28466.9	27906.5	27514.0	26888.7	26309.5	...
NET DOMESTIC PRODUCT	186737.8	167621.6	154288.3	147460.1	146525.6	146933.9	146027.9	148996.6	152044.8	156361.8	139017.2	...
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	224124.4	203308.2	188381.0	179884.8	177236.1	176368.9	174494.8	176903.1	179558.8	183250.5	165326.6	...
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	80474.0	74330.9	67853.3	62263.1	62540.8	61770.3	62991.9	63853.4	65900.0	67476.3	65795.7	...
Taxes on production and imports, less Subsidies	25259.3	23866.2	22280.5	21232.6	23783.1	24332.5	26164.1	26568.8	27500.0	27506.9	18880.1	...
Taxes on production and imports	28734.0	28159.0	26694.0	26110.0	28250.0	28760.0	30570.9	30948.1	31657.6	32043.0	27562.8	...
Taxes on products	26920.0	25796.0	23320.0	22263.0	22235.0	22136.0	23974.0	24210.0	25476.0	25975.0	21910.0	...
Other taxes on production	1814.0	2363.0	3374.0	3847.0	6015.0	6624.0	6596.9	6738.1	6181.6	6068.0	5652.8	...
Less: Subsidies	3474.7	4292.8	4413.5	4877.4	4466.9	4427.5	4406.8	4379.3	4157.6	4536.1	8682.7	...
Subsidies on products	524.8	668.3	1089.7	1845.0	1491.4	1602.7	1675.8	1650.9	1528.4	1486.8	1716.6	...
Other subsidies on production	2949.9	3624.5	3323.8	3032.4	2975.4	2824.8	2731.0	2728.4	2629.2	3049.3	6966.1	...
OPERATING SURPLUS, GROSS	68207.0	62088.4	58183.9	57104.7	54790.9	51444.8	48307.8	50019.9	49730.8	49033.7	44636.0	...
MIXED INCOME, GROSS	50184.0	43022.8	40063.3	39284.4	36121.3	38821.3	37030.9	36460.9	36428.0	39233.6	36014.9	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	68207.0	62088.4	58183.9	57104.7	54790.9	51444.8	48307.8	50019.9	49730.8	49033.7	44636.0	...
MIXED INCOME, GROSS	50184.0	43022.8	40063.3	39284.4	36121.3	38821.3	37030.9	36460.9	36428.0	39233.6	36014.9	...
Compensation of employees	80220.5	73954.9	67492.5	61928.8	62160.7	60571.8	61749.3	62457.6	64486.6	66029.3	64393.4	...
Taxes on production and imports, less Subsidies	28111.0	26641.0	25019.0	23856.0	26332.0	26746.0	28472.0	28890.0	29777.0	29828.0	21299.0	...
Taxes on production and imports	28454.0	27971.0	26530.0	25960.0	28086.0	28485.0	30274.0	30591.0	31331.0	31660.0	27221.0	...
Taxes on products	26640.0	25608.0	23156.0	22113.0	22071.0	21953.0	23775.0	23942.0	25251.0	25676.0	21655.0	...
Other taxes on production	1814.0	2363.0	3374.0	3847.0	6015.0	6532.0	6499.0	6649.0	6080.0	5984.0	5566.0	...
Less: Subsidies	343.0	1330.0	1511.0	2104.0	1754.0	1739.0	1802.0	1701.0	1554.0	1832.0	5922.0	...
Subsidies on products	292.0	442.0	866.0	1630.0	1291.0	1315.0	1392.0	1283.0	1166.0	1116.0	1331.0	...
Other subsidies on production	51.0	888.0	645.0	474.0	463.0	424.0	410.0	418.0	388.0	716.0	4591.0	...
Property income	33037.4	32590.2	30271.7	21723.8	21395.5	18218.5	15990.1	16854.5	15743.0	16623.8	16819.7	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	40593.8	40624.8	31073.5	24020.0	22413.8	19577.2	17905.9	18666.4	18587.3	19163.7	18542.5	...
GROSS NATIONAL INCOME	219166.1	197672.5	189956.9	179877.8	178386.5	176225.3	173644.2	176016.5	177578.1	181584.7	164620.5	...
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	219166.1	197672.5	189956.9	179877.8	178386.5	176225.3	173644.2	176016.5	177578.1	181584.7	164620.5	...
Current taxes on income, wealth, etc.	18682.0	19102.0	20680.0	18934.0	17419.0	16777.0	17776.0	17734.0	18598.0	17813.0	15191.0	...
Social contributions	31226.1	28906.9	27911.2	25872.9	25047.2	25314.3	25842.5	26883.5	27218.0	27646.4	26453.6	...
Social benefits other than social transfers in kind	41455.5	41857.7	39927.3	35546.8	35941.0	35801.3	35913.1	35107.4	35231.4	35427.1	35158.8	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other current transfers	11336.3	10801.2	9935.6	11391.7	9091.7	9252.0	9216.6	8663.7	9035.2	9685.1	9172.3	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	18246.3	18763.2	20455.5	18817.4	17310.5	16666.7	17636.5	17540.6	18396.9	17676.2	15099.5	...
Social contributions	31150.6	28812.9	27817.6	25782.3	24948.8	25076.9	25600.1	26614.8	26945.2	27364.1	26186.3	...
Social benefits other than social transfers in kind	41455.5	41857.7	39927.3	35546.8	35941.0	35801.3	35913.1	35107.4	35231.4	35427.1	35158.8	...
Other current transfers	13151.6	12651.9	10931.4	10119.0	10083.5	10206.1	10154.8	9302.5	9942.3	9652.5	9271.9	...
GROSS DISPOSABLE INCOME	217862.0	196254.1	189279.0	181357.5	177601.1	175619.0	173087.8	175839.8	177144.9	182036.8	164879.8	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	217862.0	196254.1	189279.0	181357.5	177601.1	175619.0	173087.8	175839.8	177144.9	182036.8	164879.8	...
Adjustment for the change in net equity of households on pension funds	300.1	343.1	20.1	-45.6	45.5	46.1	43.8	48.7	66.4	67.4	64.3	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	200848.1	186685.5	174211.2	162829.1	158914.0	156873.4	154613.9	158307.1	159832.3	163314.1	153120.3	...
Individual consumption expenditure	175584.1	164181.5	152356.2	143034.1	138323.0	136366.4	134738.9	138116.1	140633.3	144036.1	133000.3	...
Collective consumption expenditure	25264.0	22504.0	21855.0	19795.0	20591.0	20507.0	19875.0	20191.0	19199.0	19278.0	20120.0	...
Adjustment for the change in net equity of households on pension funds	300.1	343.1	20.1	-45.6	45.5	46.1	43.8	48.7	66.4	67.4	64.3	...
SAVING, GROSS	17013.9	9568.6	15067.8	18528.4	18687.1	18745.6	18473.9	17532.7	17312.6	18722.7	11759.5	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	17013.9	9568.6	15067.8	18528.4	18687.1	18745.6	18473.9	17532.7	17312.6	18722.7	11759.5	...
Capital transfers, receivable less payable	3907.5	4037.2	4279.0	4717.2	3673.5	4406.0	2766.4	2112.2	2508.2	2653.2	3516.1	...
Capital transfers, receivable	7505.2	7952.9	13397.7	28703.6	5440.4	11671.4	3727.7	3835.2	5691.2	5990.7	13536.2	...
Less: Capital transfers, payable	3597.7	3915.6	9118.7	23986.4	1766.9	7265.4	961.3	1723.0	3183.0	3337.6	10020.1	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-16465.2	-22080.7	-14745.8	-9179.0	-8349.8	-6283.4	-7226.5	-8261.7	-7693.2	-5512.9	-11033.8	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	40311.5	28525.4	22790.2	21485.3	21077.4	21300.0	22399.6	21268.5	23611.9	23099.5	24795.8	...
Gross fixed capital formation	37113.3	27804.7	21719.6	20141.4	19202.3	18995.0	19208.6	20855.4	20016.6	19384.3	19271.2	...
Changes in inventories	2919.0	662.5	1069.7	1353.4	1851.4	2283.7	3187.5	409.6	3548.3	3663.1	5506.8	...
Acquisitions less disposals of valuables	279.3	58.2	0.8	-9.5	23.7	21.3	3.6	3.6	47.0	52.1	17.8	...
Acquisitions less disposals of non-produced non-financial assets	-12.5	-9.1	50.7	169.7	187.3	269.4	115.5	95.7	252.8	295.7	138.4	...
NET LENDING (+) / NET BORROWING (-)	-19377.6	-14910.5	-3494.0	1590.7	1095.9	1582.2	-1274.8	-1719.3	-4044.0	-2019.2	-9658.5	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	113507.5	2241.3	42120.6	-99727.5	-35834.0	34083.1	-44771.7	-60405.5	17277.3	30768.5	147313.9	100302.9
Currency and deposits	71514.5	-63949.4	-94792.3	4484.3	-18835.2	-37225.8	-17315.6	-38296.6	6238.3	27398.3	117120.4	68426.5
Securities other than shares	442.1	-15534.4	-47439.8	-13674.6	-9062.2	-7127.0	-5596.0	-5926.1	3694.6	3055.7	14113.9	21976.5
Loans	37533.4	76477.1	144393.5	-69024.4	-2626.6	65978.8	-20471.7	-14749.4	6963.6	-6523.5	6842.9	-6409.2
Shares and other equity	2231.5	5901.5	38963.7	-11145.1	-1918.3	13672.8	-2094.6	634.2	1627.2	3203.8	3414.4	10118.0
Insurance technical reserves	549.1	-117.0	-380.2	-420.6	-178.7	-95.3	282.2	402.0	264.7	848.8	487.6	-624.2
Financial derivatives	2675.8	2298.4	-156.1	-1153.9	2511.0	-1077.3	-117.8	-1582.0	-117.3	3019.8	-1168.0	-1472.8



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other accounts payable	-1438.9	-2835.0	1531.8	-8793.3	-5723.9	-43.0	541.7	-887.6	-1393.7	-234.4	6502.6	5476.4
NET LENDING (+) / NET BORROWING (-)	-24515.2 <sup>a</sup>	-15110.7 <sup>a</sup>	-24771.9 <sup>a</sup>	-12653.3 <sup>a</sup>	-4435.6 <sup>a</sup>	-3037.2 <sup>a</sup>	-4152.1 <sup>a</sup>	1542.5 <sup>a</sup>	-2439.4 <sup>a</sup>	544.0 <sup>a</sup>	-5746.0 <sup>a</sup>	-1927.6
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	88992.3	-12869.4	17348.7	-112380.8	-40269.5	31045.9	-48923.8	-58863.0	14837.9	31312.5	141567.9	98375.3
Monetary gold and SDRs	-86.9	-61.5	-10.8	13.3	12.0	-367.0	-314.0	5.0	4.0	5.0	1.0	2809.7
Currency and deposits	29316.2	-54980.1	-91876.0	24140.5	-23352.5	-42940.9	-20748.8	-10620.4	25406.9	57.8	67374.9	51919.4
Securities other than shares	12424.6	-2071.9	47047.7	-9355.7	9455.4	2175.0	9880.4	-21709.1	7434.9	25803.3	63671.2	44830.6
Loans	44138.7	37324.9	29693.3	-98846.5	-12147.9	61099.5	-27532.2	-24290.8	-16154.0	-4515.1	1536.4	-12281.1
Shares and other equity	6510.6	6728.2	29801.0	-19461.1	-2278.1	9820.4	-8432.2	-1232.5	-1530.7	1442.7	2207.2	8385.7
Insurance technical reserves	539.3	-86.4	-369.8	-474.2	-187.3	-85.5	280.0	438.6	277.5	845.1	459.2	-605.2
Financial derivatives	1247.1	1276.3	-251.4	-1374.0	2318.3	-1256.5	-224.1	-260.8	52.4	1416.5	-277.9	-472.2
Other accounts receivable	-5097.2	-998.9	3314.8	-7023.2	-14077.4	2601.0	-1832.9	-1188.0	-649.1	6257.3	6595.9	3788.5

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.2 Rest of the world (S.2)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
V.I External account of goods and services - Resources												
Imports of goods and services	65890.6	63725.3	62766.0	58767.1	60332.5	58467.2	57115.0	64649.0	73900.8	76706.2	65467.8	...
Imports of goods	49066.4	48110.7	48331.3	45837.2	46853.8	42672.1	42761.6	48180.3	55284.0	56921.9	49549.3	...
Imports of services	16824.3	15614.7	14434.7	12929.9	13478.7	15795.0	14353.4	16468.7	18616.8	19784.4	15918.5	...
V.I External account of goods and services - Uses												
Exports of goods and services	48854.8	51822.8	54145.5	54338.0	57576.2	56662.3	54594.8	61976.5	70014.5	73542.3	52878.0	...
Exports of goods	20220.4	23379.1	26581.1	26323.3	26166.6	24812.1	24585.5	28080.2	32612.6	33115.0	30077.4	...
Exports of services	28634.4	28443.7	27564.4	28014.8	31409.5	31850.2	30009.3	33896.3	37401.9	40427.4	22800.6	...
EXTERNAL BALANCE OF GOODS AND SERVICES	17035.9	11902.5	8620.6	4429.1	2756.3	1804.8	2520.2	2672.5	3886.3	3163.9	12589.8	...
V.II External account of primary income and current transfers - Resources												
EXTERNAL BALANCE OF GOODS AND SERVICES	17035.9	11902.5	8620.6	4429.1	2756.3	1804.8	2520.2	2672.5	3886.3	3163.9	12589.8	...
Compensation of employees	453.1	563.9	561.6	543.6	590.0	1424.7	1454.0	1612.4	1636.5	1693.9	1603.7	...
Taxes on production and imports, less Subsidies	-2851.7	-2774.8	-2738.5	-2623.4	-2548.9	-2413.4	-2307.9	-2321.5	-2277.0	-2320.7	-2418.9	...
Taxes on production and imports	280.0	188.0	164.0	150.0	164.0	275.0	296.9	357.1	326.6	383.0	341.8	...
Taxes on products	280.0	188.0	164.0	150.0	164.0	183.0	199.0	268.0	225.0	299.0	255.0	...
Other taxes on production	...	...	...	...	...	92.0	97.9	89.1	101.6	84.0	86.8	...
Less: Subsidies	3131.7	2962.8	2902.5	2773.4	2712.9	2688.4	2604.8	2678.6	2603.6	2703.7	2760.7	...
Subsidies on products	232.8	226.3	223.7	215.0	200.4	287.7	283.8	367.9	362.4	370.8	385.6	...
Other subsidies on production	2898.9	2736.5	2678.8	2558.4	2512.4	2400.7	2321.0	2310.7	2241.2	2332.9	2375.1	...
Property income	11429.0	11413.4	4729.1	5534.4	5621.2	5577.5	4985.4	5251.7	5782.6	5705.4	4949.7	...
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	3897.0	3535.8	2935.2	2976.6	2858.8	2579.1	2460.7	2394.9	2730.0	3206.2	3517.5	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	199.7	188.0	200.8	209.3	209.9	226.2	211.4	216.6	223.0	246.9	201.4	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	3872.6	3378.9	3927.1	3238.0	4602.8	4218.8	3069.4	3439.8	2938.3	3165.3	3226.8	...
Current taxes on income and wealth, etc.	435.7	338.8	224.5	116.6	108.5	110.3	139.5	193.4	201.1	136.8	91.5	...
Social contributions	75.5	94.0	93.6	90.6	98.3	237.5	242.3	268.7	272.7	282.3	267.3	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	2081.8	1685.1	1939.4	4249.3	1867.0	1625.0	1522.6	1756.1	1822.9	3238.8	3417.9	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	23298.2	18956.1	7722.4	2956.6	2391.0	2554.9	3927.3	3735.4	6300.3	4378.6	13036.9	...
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	23298.2	18956.1	7722.4	2956.6	2391.0	2554.9	3927.3	3735.4	6300.3	4378.6	13036.9	...
Capital transfers, receivable less payable	-3907.5	-4037.2	-4279.0	-4717.2	-3673.5	-4406.0	-2766.4	-2112.2	-2508.2	-2653.2	-3516.1	...
Capital transfers, receivable	235.7	192.6	156.7	692.2	141.9	96.4	55.3	70.0	70.1	91.9	100.1	...
Less: Capital transfers, payable	4143.2	4229.9	4435.7	5409.4	3815.4	4502.4	2821.7	2182.2	2578.2	2745.0	3616.2	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	19390.7	14918.9	3443.5	-1760.6	-1282.5	-1851.1	1160.9	1623.3	3792.1	1725.4	9520.8	...
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	12.5	9.1	-50.7	-169.7	-187.3	-269.4	-115.5	-95.7	-252.8	-295.7	-138.4	...
NET LENDING (+) / NET BORROWING (-)	19378.2	14909.8	3494.1	-1591.0	-1095.2	-1581.7	1276.3	1718.9	4044.9	2021.2	9659.2	...
<b>V.III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	-2545.8	5840.2	22655.3	-37689.5	-7951.0	21817.8	-11542.3	-31443.8	129.6	27013.3	45123.0	36131.4
Currency and deposits	6395.8	12639.5	-23070.1	-26344.5	-9874.7	15285.6	-16511.3	-10815.7	-3835.9	-2382.6	1519.5	2702.8
Securities other than shares	-14515.4	-6553.4	50295.7	-4068.0	7143.3	-301.7	10464.0	-17509.9	2856.1	25997.3	40446.4	22677.4
Loans	806.4	-2576.7	-1273.9	-227.2	-2691.2	92.3	318.2	-1790.6	26.9	611.7	1348.0	2847.2
Shares and other equity	4473.0	1782.1	-3354.4	-7695.1	-527.5	6957.5	-4868.6	-947.0	242.7	338.9	157.4	3569.0
Insurance technical reserves	7.9	3.9	26.8	-47.9	9.2	44.6	17.5	-46.9	34.5	-13.4	-20.9	22.5
Financial derivatives	415.6	-88.5	-479.8	-494.5	734.7	-416.7	-45.0	-89.6	-144.0	278.4	314.7	386.9

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other accounts payable	-42.2	694.9	521.8	1174.3	-2744.8	523.3	-603.2	-244.0	949.3	2178.1	1356.8	1115.9
NET LENDING (+) / NET BORROWING (-)	24515.2 <sup>a</sup>	15111.0 <sup>a</sup>	24771.9 <sup>a</sup>	12653.3 <sup>a</sup>	4435.6 <sup>a</sup>	3037.2 <sup>a</sup>	4152.1 <sup>a</sup>	-1542.5 <sup>a</sup>	2439.4 <sup>a</sup>	-544.0 <sup>a</sup>	5746.0 <sup>a</sup>	1927.6
<b>V.III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	21969.4	20951.2	47427.2	-25036.2	-3515.5	24855.0	-7390.3	-32986.3	2569.0	26469.3	50869.0	38058.9
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	2811.7
Currency and deposits	48594.1	3670.2	-25986.4	-46000.7	-5357.4	21000.7	-13078.1	-38491.9	-23004.4	24957.9	51265.0	19210.0
Securities other than shares	-26497.9	-20015.8	-44191.8	-8386.9	-11374.3	-9603.7	-5012.4	-1726.9	-884.2	3249.6	-9110.9	-176.7
Loans	-5798.9	36575.5	113426.4	29595.0	6830.1	4971.5	7378.7	7750.8	23144.5	-1396.6	6654.4	8719.1
Shares and other equity	193.9	955.6	5808.3	620.9	-167.7	10809.9	1469.0	919.7	3400.6	2100.1	1364.7	5301.2
Insurance technical reserves	17.7	-26.6	16.4	5.7	17.8	34.8	19.7	-83.5	21.6	-9.8	7.5	3.5
Financial derivatives	1844.4	933.6	-384.4	-274.4	927.4	-237.6	61.4	-1410.8	-313.7	1881.7	-575.3	-613.6
Other accounts receivable	3616.1	-1141.2	-1261.2	-595.8	5608.7	-2120.7	1771.4	56.4	204.7	-4313.5	1263.6	2803.7

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.3 Non-financial Corporations (S.11)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	170214.6	156847.2	151099.0	147934.0	144652.8	138691.4	132813.7	141023.0	150150.7	152048.1	129108.5	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	99223.5	94050.1	92695.4	91621.4	89798.3	84543.9	79709.6	86327.5	93645.6	94341.7	76815.4	...
VALUE ADDED GROSS, in basic prices	70991.1	62797.1	58403.6	56312.6	54854.5	54147.5	53104.1	54695.5	56505.1	57706.4	52293.1	...
Less: Consumption of fixed capital	15735.4	14968.2	14304.4	13558.5	12732.3	12159.6	11707.3	11409.2	11282.0	10973.9	10691.5	...
VALUE ADDED NET, at basic prices	55255.7	47828.9	44099.2	42754.2	42122.1	41987.9	41396.8	43286.3	45223.1	46732.6	41601.6	...
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	70991.1	62797.1	58403.6	56312.6	54854.5	54147.5	53104.1	54695.5	56505.1	57706.4	52293.1	...
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	32658.3	30550.6	26766.4	24529.7	24578.5	25878.0	28525.5	28204.8	29444.1	30825.4	29692.4	...
Other taxes less Other subsidies on production	916.9	775.9	1282.3	1946.9	2093.3	2190.8	2294.8	2350.2	2239.2	2231.1	2088.7	...
Other taxes on production	1078.7	1549.0	1883.7	2419.0	2559.8	2622.4	2714.6	2780.5	2616.7	2882.8	2570.2	...
Less: Other subsidies on production	161.9	773.2	601.4	472.1	466.5	431.6	419.8	430.3	377.5	651.7	481.5	...
OPERATING SURPLUS, GROSS	37416.0	31470.6	30354.9	29836.0	28182.7	26078.6	22283.8	24140.6	24821.8	24649.9	20512.0	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	37416.0	31470.6	30354.9	29836.0	28182.7	26078.6	22283.8	24140.6	24821.8	24649.9	20512.0	...
Property income	3068.0	2331.3	2549.8	1794.4	1791.7	1517.1	1719.1	2018.8	2368.3	2201.3	2412.8	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	9092.4	6898.3	5390.2	5113.0	5014.9	5001.0	5419.0	6757.1	6662.3	7263.1	6976.8	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
BALANCE OF PRIMARY INCOMES	31391.6	26903.6	27514.4	26517.4	24959.4	22594.6	18583.9	19402.3	20527.8	19588.1	15948.0	...
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	31391.6	26903.6	27514.4	26517.4	24959.4	22594.6	18583.9	19402.3	20527.8	19588.1	15948.0	...
Social contributions	1006.3	898.2	744.3	655.6	500.9	448.9	536.2	483.9	495.9	529.3	549.3	...
Other current transfers	315.8	318.2	305.2	309.1	239.6	288.3	534.3	572.3	959.2	642.2	662.2	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	5999.1	4459.4	2214.4	2466.8	3043.1	3346.8	3929.5	3145.7	3724.4	4263.7	2275.4	...
Social benefits other than social transfers in kind	1006.3	898.2	744.3	655.6	500.9	448.9	536.2	483.9	495.9	529.3	549.3	...
Other current transfers	2540.0	2504.4	2020.9	2026.8	1786.1	1983.4	2887.9	2329.1	3126.8	2068.4	1816.5	...
GROSS DISPOSABLE INCOME	23168.3	20257.9	23584.3	22332.9	20369.7	17552.7	12300.9	14499.8	14635.8	13898.2	12518.2	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	23168.3	20257.9	23584.3	22332.9	20369.7	17552.7	12300.9	14499.8	14635.8	13898.2	12518.2	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	23168.3	20257.9	23584.3	22332.9	20369.7	17552.7	12300.9	14499.8	14635.8	13898.2	12518.2	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	23168.3	20257.9	23584.3	22332.9	20369.7	17552.7	12300.9	14499.8	14635.8	13898.2	12518.2	...
Capital transfers, receivable less payable	877.6	1264.6	1385.7	-499.3	323.0	-65.0	68.3	14.9	1281.5	1619.0	3368.8	...
Capital transfers, receivable	1187.4	1549.3	1635.4	1133.1	521.9	565.4	200.6	184.0	1382.5	1844.6	4183.9	...
Less: Capital transfers, payable	309.7	284.6	249.7	1632.4	198.9	630.4	132.3	169.0	101.0	225.6	815.1	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	8310.5	6554.4	10665.6	8275.1	7960.4	5328.1	661.9	3105.5	4635.3	4543.3	5195.6	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	17241.5	13587.3	11172.9	8087.8	10468.6	9927.2	11619.7	11935.3	14903.1	13864.2	14961.4	...
Gross fixed capital formation	13463.0	9964.6	8454.4	7163.3	8237.4	8276.6	9038.1	9066.9	10407.5	10685.5	10101.1	...
Changes in inventories	3778.5	3622.7	2718.5	924.5	2231.2	1650.7	2581.7	2868.4	4495.6	3178.7	4860.2	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	-12.5	-9.1	50.7	169.7	187.3	269.4	115.5	95.7	252.8	295.7	138.4	...
NET LENDING (+) / NET BORROWING (-)	6817.0	7944.3	13746.4	13576.1	10036.8	7291.1	634.0	2483.8	761.4	1357.3	787.3	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	5867.1	-2932.7	-4694.9	-6495.1	-4335.6	3405.4	2217.1	132.6	3174.6	5053.2	13447.0	7005.5
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	-3525.5	-190.5	-946.4	728.6	11.9	-21.5	96.7	483.3	215.9	213.6	409.8	2882.8
Loans	9877.4	-7445.0	-3097.9	-4594.6	-1807.2	-1610.9	-751.4	-279.9	97.3	578.8	11833.3	333.4
Shares and other equity	-827.6	4431.6	2281.2	-3970.1	-2417.4	4090.5	-31.9	428.5	2902.3	1958.1	1460.4	2699.7
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	1451.8	671.7	455.3	-384.6	824.1	-568.0	74.3	-40.5	66.2	1301.0	70.5	-109.1
Other accounts payable	-1109.1	-400.6	-3387.1	1725.6	-947.0	1515.2	2829.4	-458.9	-107.1	1001.6	-327.1	1198.7
NET LENDING (+) / NET BORROWING (-)	3924.3 <sup>a</sup>	6938.1 <sup>a</sup>	1080.9 <sup>a</sup>	-8872.5 <sup>a</sup>	-1161.4 <sup>a</sup>	-4558.5 <sup>a</sup>	-3787.6 <sup>a</sup>	935.6 <sup>a</sup>	-918.3 <sup>a</sup>	-4373.9 <sup>a</sup>	-4821.9 <sup>a</sup>	1500.6

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	9791.4	4005.4	-3614.0	-15367.6	-5497.0	-1153.1	-1570.5	1068.2	2256.3	679.3	8625.1	8506.2
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	8248.5	8482.4	-2395.1	-4530.9	-3761.7	-3069.3	1374.5	2367.6	2785.5	415.3	8348.2	7668.9
Securities other than shares	294.6	1597.7	-259.8	-162.8	599.7	611.1	297.1	17.9	-112.6	-112.2	13.9	85.2
Loans	680.0	-2480.0	-98.0	-130.0	-845.1	200.3	242.2	-386.4	328.3	-722.8	47.7	89.2
Shares and other equity	1559.9	1963.9	-2460.8	-6555.0	-1541.0	993.7	-1660.3	-79.3	-71.5	356.5	-3.4	349.5
Insurance technical reserves	15.8	31.6	-3.6	-21.3	-29.2	26.8	-30.0	-33.0	-52.6	40.5	-16.4	66.8
Financial derivatives	-620.3	693.1	-233.0	-496.5	717.2	-247.0	-218.8	-132.3	115.8	-113.9	-0.0	...
Other accounts receivable	-387.0	-6283.2	1836.3	-3471.2	-636.9	331.3	-1575.3	-686.3	-736.6	815.9	235.2	246.5

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.4 Financial Corporations (S.12)**

**Series 1000:** 2008 SNA, Euro, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	14290.6	13330.0	10817.6	11196.4	12362.7	11777.8	11908.3	12015.0	11077.0	10401.8	9740.4	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	4965.2	4688.5	4654.8	4261.8	4314.0	3923.6	3241.3	3223.4	2856.8	2747.1	2600.6	...
VALUE ADDED GROSS, at basic prices	9325.4	8641.5	6162.8	6934.6	8048.7	7854.2	8667.0	8791.6	8220.2	7654.8	7139.7	...
Less: Consumption of fixed capital	531.3	553.7	552.3	538.8	547.2	547.6	559.2	582.7	617.9	670.1	704.9	...
VALUE ADDED NET, at basic prices	8794.1	8087.8	5610.5	6395.8	7501.5	7306.6	8107.7	8208.9	7602.3	6984.6	6434.8	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	9325.4	8641.5	6162.8	6934.6	8048.7	7854.2	8667.0	8791.6	8220.2	7654.8	7139.7	...
II.1.1 Generation of income account - Uses												
Compensation of employees	5060.6	4835.6	4178.7	3837.1	3554.1	3312.6	3052.9	2976.5	3192.1	3248.7	3084.5	...
Other taxes less Other subsidies on production	647.5	564.4	1122.7	846.6	697.7	927.7	738.3	697.1	522.3	591.1	489.1	...
Other taxes on production	647.5	564.4	1122.7	846.6	697.7	927.7	738.3	697.1	522.3	591.1	559.3	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	70.2	...
OPERATING SURPLUS, GROSS	3617.3	3241.5	861.4	2251.0	3797.0	3613.9	4875.8	5118.1	4505.8	3814.9	3566.2	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	3617.3	3241.5	861.4	2251.0	3797.0	3613.9	4875.8	5118.1	4505.8	3814.9	3566.2	...
Property income	15818.9	17373.1	15877.6	9594.7	9091.0	8592.0	6062.0	4998.9	4127.8	4669.6	5146.3	...
II.1.2 Allocation of primary income account - Uses												
Property income	14063.8	14512.4	11847.7	8611.1	8053.8	7204.2	5984.8	5600.9	5056.0	5392.6	5757.2	...
BALANCE OF PRIMARY INCOMES	5372.4	6102.2	4891.3	3234.6	4834.2	5001.7	4953.0	4516.1	3577.6	3092.0	2955.2	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	5372.4	6102.2	4891.3	3234.6	4834.2	5001.7	4953.0	4516.1	3577.6	3092.0	2955.2	...
Social contributions	519.8	736.7	545.9	762.3	458.3	443.5	398.3	401.6	450.1	463.1	451.3	...
Other current transfers	2488.6	2568.7	2617.0	2371.0	2050.6	1802.1	1559.5	1639.6	1695.5	1834.9	1576.9	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	449.6	318.7	166.4	153.1	739.5	660.3	955.5	935.7	789.3	496.5	577.8	...
Social benefits other than social transfers in kind	335.2	567.5	345.0	585.1	280.1	276.4	234.9	233.5	275.5	277.7	268.4	...
Other current transfers	1813.0	1742.7	1753.0	1370.9	1511.2	1531.1	1433.3	1486.8	1428.3	1568.5	1129.2	...
GROSS DISPOSABLE INCOME	5783.0	6778.8	5789.8	4258.7	4812.3	4779.4	4287.0	3901.2	3230.0	3047.2	3007.9	...
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	5783.0	6778.8	5789.8	4258.7	4812.3	4779.4	4287.0	3901.2	3230.0	3047.2	3007.9	...
II.4.1 Use of disposable income account - Uses												
Adjustment for the change in net equity of households on pension funds	300.1	343.1	20.1	-45.6	45.5	46.1	43.8	48.7	66.4	67.4	64.3	...
SAVING, GROSS	5483.0	6435.7	5769.7	4304.3	4766.9	4733.4	4243.2	3852.5	3163.6	2979.8	2943.6	...
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	5483.0	6435.7	5769.7	4304.3	4766.9	4733.4	4243.2	3852.5	3163.6	2979.8	2943.6	...
Capital transfers, receivable less payable	-108.0	-147.0	6023.0	19240.2	-232.0	5429.0	-37.0	-93.0	-25.0	-31.0	1925.9	...
Capital transfers, receivable	...	...	6262.0	19453.2	...	5515.0	...	...	...	...	1951.9	...
Less: Capital transfers, payable	108.0	147.0	239.0	213.0	232.0	86.0	37.0	93.0	25.0	31.0	26.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	4843.6	5735.0	11240.4	23005.7	3987.6	9614.8	3646.9	3176.9	2520.7	2278.7	4164.6	...
III.1 Capital account - Changes in assets												
Gross capital formation	929.4	597.6	491.7	967.6	653.5	696.0	738.4	624.4	916.4	934.7	916.7	...
Gross fixed capital formation	929.4	597.6	491.7	967.6	653.5	696.0	738.4	624.4	916.4	934.7	916.7	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	-4.0	10.2	1.7	-16.7	-16.7	-16.7	41.4	41.4	80.0	80.0	80.0	...
NET LENDING (+) / NET BORROWING (-)	4449.6	5680.8	11299.3	22593.7	3898.1	9483.1	3426.3	3093.7	2142.2	1934.2	3872.8	...
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	77257.9	-9443.2	-14645.4	-98067.3	-25602.5	40879.9	-46711.5	-58838.4	-13619.6	29386.4	114620.1	75636.9
Currency and deposits	71971.7	-63835.9	-94757.1	4450.6	-19074.2	-36441.4	-18010.3	-38790.6	5522.4	27003.3	116899.0	68453.7
Securities other than shares	1285.0	-1990.1	1344.0	-344.1	1226.8	36.0	-1122.3	1332.7	1803.6	1200.4	3074.4	5504.8
Loans	-949.0	53146.5	44564.4	-91627.4	-10541.2	68921.0	-25557.1	-21823.7	-20776.5	-792.2	-10009.1	-5415.7
Shares and other equity	3059.1	1469.9	36682.5	-7175.0	499.1	9582.3	-2062.7	205.7	-1275.1	1245.7	1954.0	7418.3
Insurance technical reserves	228.1	-203.9	-64.2	-323.6	-113.7	-79.3	291.2	386.0	263.7	849.8	426.6	-644.5
Financial derivatives	363.0	1548.7	-734.8	-1909.4	2031.8	-791.4	-129.1	-1030.5	332.4	2071.9	29.6	2.3
Other accounts payable	1300.0	421.7	-1680.2	-1138.5	368.8	-347.3	-121.3	881.9	509.8	-2192.5	2245.6	318.1
NET LENDING (+) / NET BORROWING (-)	11293.5 <sup>a</sup>	4556.6 <sup>a</sup>	2974.4 <sup>a</sup>	24071.5 <sup>a</sup>	4987.4 <sup>a</sup>	6123.3 <sup>a</sup>	874.8 <sup>a</sup>	3300.5 <sup>a</sup>	-403.2 <sup>a</sup>	-1991.8 <sup>a</sup>	358.9 <sup>a</sup>	-1473.1

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	88551.4	-4886.6	-11670.9	-73995.8	-20615.1	47003.2	-45836.8	-55537.9	-14022.8	27394.6	114979.0	74163.9
Monetary gold and SDRs	-86.9	-61.5	-10.8	13.3	12.0	-367.0	-314.0	5.0	4.0	5.0	1.0	2809.7
Currency and deposits	28377.2	-46648.7	-79862.8	30091.9	-10472.8	-23619.0	-23759.0	-12483.5	7073.4	1729.6	56227.6	36411.9
Securities other than shares	11088.6	-498.0	32672.0	-4780.6	11558.2	12192.9	9834.8	-17502.6	3514.4	29600.3	61977.7	44441.5
Loans	43312.7	38973.9	34783.2	-99066.5	-19256.3	60098.1	-28801.0	-27076.6	-25576.8	-8057.5	-7505.3	-12970.1
Shares and other equity	3159.1	2232.4	462.9	1318.4	-627.0	603.8	-1982.8	272.4	965.6	575.6	1592.1	4822.8
Insurance technical reserves	335.5	76.8	-298.2	-126.0	-84.7	22.5	-20.2	-33.2	31.9	-9.8	37.8	52.6
Financial derivatives	1867.5	583.1	-18.4	-877.5	1601.1	-1009.5	-5.4	-128.6	-63.5	1530.4	-277.9	-472.2
Other accounts receivable	497.8	455.4	601.2	-568.8	-3333.6	-918.5	-789.3	1414.2	32.2	2021.0	2926.0	-932.3

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.5 General Government (S.13)**

**Series 1000:** 2008 SNA, Euro, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	49771.4	43769.9	41645.0	37763.6	37652.9	37209.5	37410.7	37578.7	36999.7	37151.5	37502.6	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	13515.5	9767.5	9582.0	8585.6	8824.8	8869.4	9287.4	9377.3	8550.9	8602.4	8704.7	...
VALUE ADDED GROSS, at basic prices	36255.9	34002.3	32063.0	29178.0	28828.1	28340.1	28123.3	28201.4	28448.9	28549.1	28797.9	...
Less: Consumption of fixed capital	8153.5	7849.1	7500.6	7192.6	6926.0	6767.7	6653.7	6644.0	6685.5	6606.0	6510.3	...
VALUE ADDED NET, at basic prices	28102.3	26153.3	24562.4	21985.4	21902.1	21572.4	21469.6	21557.4	21763.3	21943.1	22287.6	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	36255.9	34002.3	32063.0	29178.0	28828.1	28340.1	28123.3	28201.4	28448.9	28549.1	28797.9	...
II.1.1 Generation of income account - Uses												
Compensation of employees	28065.6	26102.4	24512.0	21935.1	21867.1	21529.2	21426.7	21515.8	21727.1	21902.4	22253.5	...
Other taxes less Other subsidies on production	37.0	52.0	50.0	51.0	35.0	43.0	43.0	42.0	37.0	41.0	34.0	...
Other taxes on production	37.0	52.0	50.0	51.0	35.0	43.0	43.0	42.0	37.0	41.0	34.0	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	8153.3	7848.0	7501.0	7191.9	6926.1	6767.9	6653.6	6643.6	6684.7	6605.7	6510.4	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	8153.3	7848.0	7501.0	7191.9	6926.1	6767.9	6653.6	6643.6	6684.7	6605.7	6510.4	...
Taxes on production and imports, less Subsidies	28111.0	26641.0	25019.0	23856.0	26332.0	26746.0	28472.0	28890.0	29777.0	29828.0	21299.0	...
Taxes on production and imports	28454.0	27971.0	26530.0	25960.0	28086.0	28485.0	30274.0	30591.0	31331.0	31660.0	27221.0	...
Taxes on products	26640.0	25608.0	23156.0	22113.0	22071.0	21953.0	23775.0	23942.0	25251.0	25676.0	21655.0	...
Other taxes on production	1814.0	2363.0	3374.0	3847.0	6015.0	6532.0	6499.0	6649.0	6080.0	5984.0	5566.0	...
Less: Subsidies	343.0	1330.0	1511.0	2104.0	1754.0	1739.0	1802.0	1701.0	1554.0	1832.0	5922.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Subsidies on products	292.0	442.0	866.0	1630.0	1291.0	1315.0	1392.0	1283.0	1166.0	1116.0	1331.0	...
Other subsidies on production	51.0	888.0	645.0	474.0	463.0	424.0	410.0	418.0	388.0	716.0	4591.0	...
Property income	1588.0	1580.0	1688.0	1252.0	963.0	849.0	1144.0	1027.0	813.0	1216.0	801.0	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	13678.0	15601.0	10079.0	7420.0	7073.0	6284.0	5615.0	5569.0	6081.0	5508.0	4949.0	...
BALANCE OF PRIMARY INCOMES	24174.3	20468.0	24129.0	24879.9	27148.1	28078.9	30654.6	30991.6	31193.7	32141.7	23661.4	...
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	24174.3	20468.0	24129.0	24879.9	27148.1	28078.9	30654.6	30991.6	31193.7	32141.7	23661.4	...
Current taxes on income, wealth, etc.	18682.0	19102.0	20680.0	18934.0	17419.0	16777.0	17776.0	17734.0	18598.0	17813.0	15191.0	...
Social contributions	29700.0	27272.0	26621.0	24455.0	24088.0	24422.0	24908.0	25998.0	26272.0	26654.0	25453.0	...
Other current transfers	3359.0	4161.0	3956.0	5803.0	3697.0	3956.0	4734.0	3624.0	3500.0	4081.0	4012.0	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	50.0	27.0	45.0	25.0	54.0	43.0	63.0	71.0	66.0	44.0	32.0	...
Social benefits other than social transfers in kind	40114.0	40392.0	38838.0	34306.0	35160.0	35076.0	35142.0	34390.0	34460.0	34620.0	34341.0	...
Other current transfers	4289.0	3273.0	3117.0	3238.0	2950.0	2720.0	2706.0	2547.0	3007.0	2788.0	3111.0	...
GROSS DISPOSABLE INCOME	31462.3	27311.0	33386.0	36502.9	34188.1	35394.9	40161.6	41339.6	42030.7	43237.7	30833.4	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	31462.3	27311.0	33386.0	36502.9	34188.1	35394.9	40161.6	41339.6	42030.7	43237.7	30833.4	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	50107.0	44924.0	41935.0	37280.0	36486.0	36419.0	35967.0	36253.0	35509.0	36712.0	37650.0	...
Individual consumption expenditure	24843.0	22420.0	20080.0	17485.0	15895.0	15912.0	16092.0	16062.0	16310.0	17434.0	17530.0	...
Collective consumption expenditure	25264.0	22504.0	21855.0	19795.0	20591.0	20507.0	19875.0	20191.0	19199.0	19278.0	20120.0	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	-18644.7	-17613.0	-8549.0	-777.1	-2297.9	-1024.1	4194.6	5086.6	6521.7	6525.7	-6816.6	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	-18644.7	-17613.0	-8549.0	-777.1	-2297.9	-1024.1	4194.6	5086.6	6521.7	6525.7	-6816.6	...
Capital transfers, receivable less payable	1786.0	1520.0	-3622.0	-14599.0	3019.0	-1094.0	2434.0	1182.0	-193.0	262.0	-4440.0	...
Capital transfers, receivable	4716.0	4754.0	4847.0	7380.0	4218.0	5289.0	3090.0	2464.0	2704.0	3073.0	4549.0	...
Less: Capital transfers, payable	2930.0	3234.0	8469.0	21979.0	1199.0	6383.0	656.0	1282.0	2897.0	2811.0	8989.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-25012.2	-23942.1	-19671.6	-22568.7	-6205.0	-8885.8	-25.2	-375.4	-356.8	181.7	-17766.9	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	8288.0	5026.0	4875.0	8559.0	7094.0	8192.0	6152.0	5184.0	4592.0	4644.0	5144.0	...
Gross fixed capital formation	8330.0	5089.0	4825.0	6221.0	6571.0	6812.0	6237.0	8034.0	5827.0	4642.0	5004.0	...
Changes in inventories	-41.0	-62.0	52.0	2339.0	524.0	1382.0	-84.0	-2849.0	-1234.0	3.0	142.0	...
Acquisitions less disposals of valuables	-1.0	-1.0	-2.0	-1.0	-1.0	-2.0	-1.0	-1.0	-1.0	-1.0	-2.0	...
Acquisitions of non-produced non-financial assets	165.0	163.0	81.0	78.0	52.0	48.0	52.0	61.0	68.0	46.0	47.0	...
NET LENDING (+) / NET BORROWING (-)	-25311.7	-21282.0	-17127.0	-24013.1	-6424.9	-10358.1	424.6	1023.6	1668.7	2097.7	-16447.6	...



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	32818.2	20195.7	62090.6	12374.0	432.9	-2972.4	4383.0	300.9	30157.2	317.6	21466.1	18738.8
Currency and deposits	-457.2	-113.5	-35.2	33.7	239.0	-784.4	694.7	494.0	715.9	395.0	221.4	-27.2
Securities other than shares	2682.5	-13353.8	-47837.5	-14059.2	-10300.9	-7141.6	-4570.4	-7742.2	1675.1	1641.7	10629.7	13588.9
Loans	30085.8	36459.9	107856.9	30737.3	13436.8	2519.5	8982.8	9606.2	29600.1	-3837.0	8163.0	879.1
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	321.0	87.0	-316.0	-97.0	-65.0	-16.0	-9.0	16.0	1.0	-1.0	61.0	20.3
Financial derivatives	861.0	78.0	123.4	1140.2	-344.9	282.0	-63.0	-511.0	-516.0	-353.1	-1268.1	-1366.0
Other accounts payable	-675.0	-2962.0	2299.0	-5381.0	-2532.0	2168.0	-652.1	-1562.2	-1318.8	2472.0	3659.0	2832.0
NET LENDING (+) / NET BORROWING (-)	-25367.2 <sup>a</sup>	-21518.2 <sup>a</sup>	-17458.2 <sup>a</sup>	-23826.9 <sup>a</sup>	-6019.7 <sup>a</sup>	-10163.2 <sup>a</sup>	568.0 <sup>a</sup>	712.9 <sup>a</sup>	1535.9 <sup>a</sup>	1958.0 <sup>a</sup>	-16360.1 <sup>a</sup>	-13459.3
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	7451.0	-1322.5	44632.4	-11452.9	-5586.8	-13135.7	4951.0	1013.7	31693.0	2275.5	5105.9	5279.6
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	5174.1	-2296.5	4313.6	1430.8	-5610.6	-2951.5	5854.3	3491.4	19521.6	481.6	-7872.7	2340.9
Securities other than shares	3095.0	-1232.0	13433.8	-627.0	-2834.7	-10757.9	-595.0	-4677.2	3879.6	-3763.5	1651.6	-330.2
Loans	146.0	831.0	-4992.0	350.0	7826.2	821.6	1039.8	3167.8	9044.0	4220.6	9005.0	612.9
Shares and other equity	496.9	596.0	32186.0	-11626.7	-1752.0	631.0	-2581.9	-172.4	-1514.1	14.8	-15.0	-520.0
Insurance technical reserves	...	...	...	...	-1.7	-0.1	-0.4	-3.1	-2.9	2.5	-2.0	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	-1461.0	779.0	-309.0	-980.0	-3214.0	-879.0	1234.0	-796.0	762.0	1322.0	2337.0	3176.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.6 Households (S.14)**

**Series 1000:** 2008 SNA, Euro, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	118170.0	106179.8	100264.5	98909.5	95706.7	96773.6	92179.3	93344.8	94484.9	97599.7	82034.9	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	38038.0	34236.3	31705.0	32938.4	32040.4	32354.0	30973.6	31815.1	33200.4	33823.6	26194.9	...
VALUE ADDED GROSS, at basic prices	80132.0	71943.5	68559.5	65971.1	63666.4	64419.7	61205.6	61529.7	61284.5	63776.1	55840.0	...
Less: Consumption of fixed capital	12809.6	12165.6	11592.6	11001.0	10377.4	9832.0	9418.7	9142.6	8819.5	8516.2	8280.2	...
VALUE ADDED NET, at basic prices	67322.4	59777.9	56966.9	54970.0	53288.9	54587.7	51787.0	52387.1	52465.0	55259.9	47559.8	...
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	80132.0	71943.5	68559.5	65971.1	63666.4	64419.7	61205.6	61529.7	61284.5	63776.1	55840.0	...
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	13821.5	12196.2	11577.1	11024.5	11608.9	10143.9	9052.9	10194.2	10528.3	10577.4	9856.2	...
Other taxes less Other subsidies on production	-2737.2	-2653.7	-2404.7	-2029.9	178.5	598.2	755.2	884.8	718.9	124.5	-3956.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other taxes on production	50.8	197.6	317.7	530.4	2687.5	2991.4	3066.3	3182.9	2970.6	2522.2	2458.4	...
Less: Other subsidies on production	2788.0	2851.3	2722.4	2560.3	2509.0	2393.2	2311.1	2298.1	2251.7	2397.6	6414.4	...
OPERATING SURPLUS, GROSS	18863.7	19378.3	19323.8	17692.0	15757.7	14856.3	14366.7	13989.7	13609.4	13840.6	13924.9	...
MIXED INCOME, GROSS	50184.0	43022.8	40063.3	39284.4	36121.3	38821.3	37030.9	36460.9	36428.0	39233.6	36014.9	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	18863.7	19378.3	19323.8	17692.0	15757.7	14856.3	14366.7	13989.7	13609.4	13840.6	13924.9	...
MIXED INCOME, GROSS	50184.0	43022.8	40063.3	39284.4	36121.3	38821.3	37030.9	36460.9	36428.0	39233.6	36014.9	...
Compensation of employees	80220.5	73954.9	67492.5	61928.8	62160.7	60571.8	61749.3	62457.6	64486.6	66029.3	64393.4	...
Property income	12375.1	11115.8	9986.9	8933.8	9409.2	7149.6	6960.6	8709.1	8323.7	8428.6	8360.2	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	3698.4	3544.2	3666.2	2782.5	2189.6	1045.3	841.8	695.1	775.8	986.0	844.6	...
BALANCE OF PRIMARY INCOMES	157945.0	143927.6	133200.4	125056.4	121259.3	120353.7	119265.7	120922.2	122071.7	126546.1	121848.8	...
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	157945.0	143927.6	133200.4	125056.4	121259.3	120353.7	119265.7	120922.2	122071.7	126546.1	121848.8	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	41455.5	41857.7	39927.3	35546.8	35941.0	35801.3	35913.1	35107.4	35231.4	35427.1	35158.8	...
Other current transfers	3508.5	2344.8	2133.1	1951.2	2045.3	2142.4	1300.9	1541.6	1633.1	2139.9	2282.4	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	11721.9	13890.9	17976.8	16115.6	13407.1	12570.3	12561.7	13283.9	13738.7	12759.0	12188.3	...
Social contributions	31150.6	28812.9	27817.6	25782.3	24948.8	25076.9	25600.1	26614.8	26945.2	27364.1	26186.3	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	4509.4	5131.6	4040.3	3481.7	3834.4	3967.9	3125.9	2932.2	2376.5	3221.4	3212.1	...
GROSS DISPOSABLE INCOME	155527.1	140294.7	125426.2	117174.8	117055.2	116682.3	115192.0	114740.3	115875.9	120768.6	117703.3	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	155527.1	140294.7	125426.2	117174.8	117055.2	116682.3	115192.0	114740.3	115875.9	120768.6	117703.3	...
Adjustment for the change in net equity of households on pension funds	300.1	343.1	20.1	-45.6	45.5	46.1	43.8	48.7	66.4	67.4	64.3	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	148020.0	139166.0	129833.1	122999.4	119849.9	117780.7	115688.2	119253.7	121520.2	123738.8	112642.7	...
Individual consumption expenditure	148020.0	139166.0	129833.1	122999.4	119849.9	117780.7	115688.2	119253.7	121520.2	123738.8	112642.7	...
SAVING, GROSS	7807.2	1471.7	-4386.9	-5870.2	-2749.3	-1052.3	-452.3	-4464.8	-5578.0	-2902.8	5124.9	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	7807.2	1471.7	-4386.9	-5870.2	-2749.3	-1052.3	-452.3	-4464.8	-5578.0	-2902.8	5124.9	...
Capital transfers, receivable less payable	1147.6	1250.8	492.3	575.4	509.0	136.0	301.1	1008.2	1444.6	803.1	2661.4	...
Capital transfers, receivable	1397.6	1500.8	653.3	737.4	646.0	302.0	437.1	1187.2	1604.6	1073.1	2851.4	...
Less: Capital transfers, payable	250.0	250.0	161.0	162.0	137.0	166.0	136.0	179.0	160.0	270.0	190.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	-3854.8	-9443.1	-15487.2	-16295.9	-12617.7	-10748.3	-9569.9	-12599.1	-12952.9	-10615.9	-493.9	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	13746.3	9159.9	6151.7	3755.3	2692.2	2299.2	3737.7	3439.2	3131.3	3586.5	3704.5	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Gross fixed capital formation	14284.6	11999.0	7849.7	5673.9	3571.3	3024.8	3043.3	3044.4	2796.7	3052.3	3180.1	...
Changes in inventories	-818.5	-2898.3	-1700.8	-1910.1	-903.8	-749.0	689.9	390.2	286.7	481.1	504.6	...
Acquisitions less disposals of valuables	280.3	59.2	2.8	-8.5	24.7	23.3	4.6	4.6	48.0	53.1	19.8	...
Acquisitions less disposals of non-produced non-financial assets	-161.0	-173.2	-82.7	-61.3	-35.3	-31.3	-93.4	-102.4	-148.0	-126.0	-127.0	...
NET LENDING (+) / NET BORROWING (-)	-4630.6	-6264.2	-9963.6	-8988.9	-4897.2	-3184.2	-3795.5	-6793.3	-7116.7	-5560.2	4208.8	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	-2435.7	-5578.4	-629.7	-7539.1	-6342.2	-7245.9	-4528.8	-1896.8	-2294.9	-3996.8	-2270.8	-1047.8
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	-1480.9	-5684.3	-4929.9	-3539.7	-3728.4	-3867.0	-3015.8	-2149.8	-1817.8	-2478.0	-3196.2	-2180.2
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	-954.8	105.9	4300.1	-3999.4	-2613.8	-3378.9	-1513.0	252.9	-477.0	-1518.8	925.4	1132.5
NET LENDING (+) / NET BORROWING (-)	-14152.4 <sup>a</sup>	-4832.6 <sup>a</sup>	-11378.5 <sup>a</sup>	-3905.9 <sup>a</sup>	-2840.1 <sup>a</sup>	5705.1 <sup>a</sup>	-1934.7 <sup>a</sup>	-3542.3 <sup>a</sup>	-2865.2 <sup>a</sup>	4718.0 <sup>a</sup>	15120.4 <sup>a</sup>	11519.1
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	-16588.1	-10411.1	-12008.3	-11445.0	-9182.3	-1540.8	-6463.6	-5439.1	-5160.1	721.2	12849.6	10471.4
Currency and deposits	-12249.6	-14303.2	-13858.7	-2788.3	-4023.8	-13181.8	-4224.1	-4052.4	-3946.8	-2661.6	10596.6	5481.4
Securities other than shares	-2074.2	-1899.0	1119.3	-3729.0	150.8	123.0	358.4	470.9	123.6	61.0	15.6	608.2
Loans	...	...	...	...	0.3	...	...	...	...	...	...	...
Shares and other equity	1294.6	1936.0	-387.1	-2597.7	1649.2	7560.4	-2238.0	-1243.6	-911.0	440.8	697.3	3811.4
Insurance technical reserves	188.0	-194.8	-68.0	-326.9	-71.7	-134.8	330.5	506.2	299.3	812.7	438.7	-725.5
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	-3747.0	4050.0	1186.3	-2003.2	-6886.8	4092.4	-690.4	-1120.3	-725.2	2068.3	1101.4	1295.9

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.7 Non-profit institutions serving households (S.15)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	3311.4	3155.4	2965.8	3102.1	3134.5	3259.0	3486.9	3294.7	3278.2	3303.9	3262.8	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	2286.7	2359.3	2004.0	2031.6	2039.7	2184.8	2390.2	2168.9	2125.7	2228.1	2200.2	...
VALUE ADDED GROSS, at basic prices	1024.8	796.0	961.8	1070.5	1094.8	1074.2	1096.7	1125.8	1152.5	1075.9	1062.6	...
Less: Consumption of fixed capital	156.7	150.0	142.7	133.8	127.4	128.1	128.0	128.0	109.0	122.5	122.5	...
VALUE ADDED NET, at basic prices	868.1	646.1	819.0	936.7	967.4	946.0	968.7	997.8	1043.5	953.3	940.1	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	1024.8	796.0	961.8	1070.5	1094.8	1074.2	1096.7	1125.8	1152.5	1075.9	1062.6	...
II.1.1 Generation of income account - Uses												
Compensation of employees	868.1	646.1	819.0	936.7	932.4	906.6	934.0	962.1	1008.4	922.4	909.1	...
Other taxes less Other subsidies on production	...	...	...	...	35.0	39.4	34.7	35.6	35.0	31.0	31.0	...
Other taxes on production	...	...	...	...	35.0	39.4	34.7	35.6	35.0	31.0	31.0	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	156.7	150.0	142.7	133.8	127.4	128.1	128.0	128.0	109.1	122.5	122.5	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	156.7	150.0	142.7	133.8	127.4	128.1	128.0	128.0	109.1	122.5	122.5	...
Property income	187.3	190.0	169.4	149.0	140.6	110.8	104.3	100.6	110.2	108.3	99.5	...
II.1.2 Allocation of primary income account - Uses												
Property income	61.2	68.8	90.3	93.4	82.5	42.6	45.2	44.3	12.1	14.1	14.9	...
BALANCE OF PRIMARY INCOMES	282.8	271.1	221.8	189.4	185.5	196.3	187.1	184.3	207.2	216.8	207.1	...
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	282.8	271.1	221.8	189.4	185.5	196.3	187.1	184.3	207.2	216.8	207.1	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	1664.4	1408.5	924.3	957.4	1059.3	1063.3	1087.9	1286.2	1247.5	987.1	638.8	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	25.7	67.6	53.1	56.9	67.3	46.3	126.9	104.3	78.5	112.5	25.8	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	0.2	0.2	0.2	1.7	1.7	3.7	1.7	7.3	3.7	6.1	3.1	...
GROSS DISPOSABLE INCOME	1921.3	1611.8	1092.8	1088.2	1175.8	1209.7	1146.4	1358.9	1372.4	1085.1	817.0	...
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	1921.3	1611.8	1092.8	1088.2	1175.8	1209.7	1146.4	1358.9	1372.4	1085.1	817.0	...
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure	2721.2	2595.5	2443.1	2549.8	2578.0	2673.7	2958.7	2800.4	2803.0	2863.4	2827.5	...
Individual consumption expenditure	2721.2	2595.5	2443.1	2549.8	2578.0	2673.7	2958.7	2800.4	2803.0	2863.4	2827.5	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	-799.8	-983.7	-1350.3	-1461.6	-1402.3	-1464.0	-1812.3	-1441.5	-1430.6	-1778.2	-2010.6	...
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	-799.8	-983.7	-1350.3	-1461.6	-1402.3	-1464.0	-1812.3	-1441.5	-1430.6	-1778.2	-2010.6	...
Capital transfers, receivable less payable	204.2	148.8	...	...	54.5	...	...	...	...	...	...	...
Capital transfers, receivable	204.2	148.8	...	...	54.5	...	...	...	...	...	...	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-752.3	-984.8	-1493.1	-1595.4	-1475.2	-1592.2	-1940.3	-1569.5	-1539.6	-1900.7	-2133.1	...
III.1 Capital account - Changes in assets												
Gross capital formation	106.3	154.6	98.8	115.6	169.1	185.6	151.8	85.7	69.1	69.9	69.2	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Gross fixed capital formation	106.3	154.6	98.8	115.6	169.1	185.6	151.8	85.7	69.1	69.9	69.2	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-701.9	-989.4	-1449.1	-1577.1	-1516.9	-1649.7	-1964.1	-1527.2	-1499.7	-1848.1	-2079.7	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	...	...	...	...	13.4	16.1	-131.4	-103.6	-140.0	8.1	51.5	-30.7
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	...	...	...	...	13.4	16.1	-130.2	-102.3	-139.5	4.9	51.7	-25.7
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	...	...	...	...	...	...	-1.3	-1.4	-0.6	3.2	-0.2	-5.0
NET LENDING (+) / NET BORROWING (-)	-213.4 <sup>a</sup>	-254.7 <sup>a</sup>	9.5 <sup>a</sup>	-119.4 <sup>a</sup>	598.3 <sup>a</sup>	-143.9 <sup>a</sup>	127.5 <sup>a</sup>	135.8 <sup>a</sup>	211.4 <sup>a</sup>	233.8 <sup>a</sup>	-43.2 <sup>a</sup>	-14.9
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	-213.4	-254.7	9.5	-119.4	611.7	-127.8	-4.0	32.1	71.4	241.9	8.3	-45.6
Currency and deposits	-234.0	-214.0	-73.0	-63.0	516.3	-119.3	5.5	56.4	-26.8	92.7	75.2	16.3
Securities other than shares	20.6	-40.6	82.5	-56.3	-18.7	5.9	-14.9	-18.1	30.0	17.7	12.4	25.8
Loans	...	...	...	...	127.3	-20.5	-13.2	4.4	50.6	44.6	-11.0	-13.1
Shares and other equity	...	...	...	-0.2	-7.2	31.4	30.7	-9.5	0.2	55.0	-63.8	-78.0
Insurance technical reserves	...	...	...	...	...	...	-0.2	-1.5	-1.1	1.7	-0.9	0.9
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	...	...	...	...	-6.1	-25.2	-11.9	0.4	18.6	30.1	-3.6	2.5

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.8 Combined Sectors: Non-Financial and Financial Corporations (S.11 + S.12)**

Series 1000: 2008 SNA, Euro, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	184505.1	170177.3	161916.6	159130.4	157015.5	150469.2	144722.0	153038.1	161227.7	162450.0	138848.9	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	104188.6	98738.6	97350.3	95883.2	94112.3	88467.6	82951.0	89551.0	96502.4	97088.8	79416.0	...
VALUE ADDED GROSS, at basic prices	80316.5	71438.6	64566.4	63247.2	62903.2	62001.7	61771.0	63487.1	64725.3	65361.2	59432.8	...
Less: Consumption of fixed capital	16266.8	15521.9	14856.7	14097.3	13279.6	12707.2	12266.5	11991.9	11899.9	11644.0	11396.5	...
VALUE ADDED NET, at basic prices	64049.7	55916.7	49709.7	49149.9	49623.7	49294.5	49504.5	51495.2	52825.4	53717.2	48036.4	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	80316.5	71438.6	64566.4	63247.2	62903.2	62001.7	61771.0	63487.1	64725.3	65361.2	59432.8	...
II.1.1 Generation of income account - Uses												
Compensation of employees	37718.9	35386.2	30945.1	28366.8	28132.5	29190.6	31578.3	31181.3	32636.2	34074.2	32776.9	...
Other taxes less Other subsidies on production	1564.3	1340.2	2405.0	2793.5	2791.0	3118.6	3033.1	3047.3	2761.5	2822.2	2577.8	...
Other taxes on production	1726.2	2113.4	3006.3	3265.6	3257.5	3550.2	3452.9	3477.5	3139.0	3473.9	3129.5	...
Less: Other subsidies on production	161.9	773.2	601.4	472.1	466.5	431.6	419.8	430.3	377.5	651.7	551.7	...
OPERATING SURPLUS, GROSS	41033.3	34712.2	31216.3	32087.0	31979.6	29692.5	27159.6	29258.6	29327.6	28464.9	24078.2	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	41033.3	34712.2	31216.3	32087.0	31979.6	29692.5	27159.6	29258.6	29327.6	28464.9	24078.2	...
Property income	18886.9	19704.4	18427.3	11389.1	10882.7	10109.1	7781.2	7017.8	6496.1	6870.9	7559.0	...
II.1.2 Allocation of primary income account - Uses												
Property income	23156.2	21410.8	17238.0	13724.1	13068.7	12205.3	11403.9	12357.9	11718.3	12655.6	12734.0	...
BALANCE OF PRIMARY INCOMES	36764.0	33005.8	32405.7	29752.0	29793.6	27596.3	23536.9	23918.4	24105.4	22680.1	18903.2	...
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	36764.0	33005.8	32405.7	29752.0	29793.6	27596.3	23536.9	23918.4	24105.4	22680.1	18903.2	...
Social contributions	1526.1	1634.9	1290.2	1417.9	959.2	892.3	934.5	885.5	946.0	992.4	1000.6	...
Other current transfers	2804.4	2886.9	2922.2	2680.1	2290.2	2090.3	2093.8	2211.9	2654.7	2477.1	2239.1	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	6448.7	4778.1	2380.8	2619.9	3782.6	4007.1	4884.9	4081.5	4513.7	4760.3	2853.3	...
Social benefits other than social transfers in kind	1341.5	1465.7	1089.3	1240.8	781.0	725.3	771.1	717.4	771.4	807.1	817.8	...
Other current transfers	4353.0	4247.1	3773.9	3397.7	3297.3	3514.5	4321.2	3815.9	4555.2	3636.9	2945.7	...
GROSS DISPOSABLE INCOME	28951.3	27036.7	29374.1	26591.6	25182.0	22332.2	16587.9	18401.0	17865.8	16945.3	15526.2	...
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	28951.3	27036.7	29374.1	26591.6	25182.0	22332.2	16587.9	18401.0	17865.8	16945.3	15526.2	...
II.4.1 Use of disposable income account - Uses												
Adjustment for the change in net equity of households on pension funds	300.1	343.1	20.1	-45.6	45.5	46.1	43.8	48.7	66.4	67.4	64.3	...
SAVING, GROSS	28651.3	26693.6	29354.1	26637.2	25136.6	22286.1	16544.1	18352.3	17799.4	16878.0	15461.9	...
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	28651.3	26693.6	29354.1	26637.2	25136.6	22286.1	16544.1	18352.3	17799.4	16878.0	15461.9	...
Capital transfers, receivable less payable	769.6	1117.6	7408.7	18740.9	91.0	5364.0	31.3	-78.1	1256.5	1588.0	5294.8	...
Capital transfers, receivable	1187.4	1549.3	7897.4	20586.2	521.9	6080.4	200.6	184.0	1382.5	1844.6	6135.9	...
Less: Capital transfers, payable	417.7	431.6	488.7	1845.4	430.9	716.4	169.3	262.0	126.0	256.6	841.1	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	13154.1	12289.3	21906.0	31280.8	11948.1	14942.9	4308.8	6282.4	7156.0	6822.0	9360.1	...
III.1 Capital account - Changes in assets												
Gross capital formation	18170.9	14184.9	11664.7	9055.4	11122.1	10623.2	12358.1	12559.7	15819.5	14798.9	15878.1	...
Gross fixed capital formation	14392.4	10562.2	8946.1	8131.0	8890.9	8972.6	9776.5	9691.3	11323.9	11620.1	11017.9	...
Changes in inventories	3778.5	3622.7	2718.5	924.5	2231.2	1650.7	2581.7	2868.4	4495.6	3178.7	4860.2	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	-16.6	1.2	52.3	152.9	170.6	252.7	156.9	137.1	332.8	375.7	218.4	...
NET LENDING (+) / NET BORROWING (-)	11266.6	13625.2	25045.7	36169.8	13934.9	16774.2	4060.3	5577.5	2903.6	3291.4	4660.1	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	83125.0	-12375.9	-19340.3	-104562.4	-29938.1	44285.3	-44494.4	-58705.8	-10445.0	34439.6	128067.1	82642.5
Currency and deposits	71971.7	-63835.9	-94757.1	4450.6	-19074.2	-36441.4	-18010.3	-38790.6	5522.4	27003.3	116899.0	68453.7
Securities other than shares	-2240.5	-2180.6	397.6	384.5	1238.7	14.6	-1025.6	1816.1	2019.5	1414.0	3484.2	8387.5
Loans	8928.4	45701.5	41466.5	-96222.0	-12348.3	67310.1	-26308.5	-22103.5	-20679.1	-213.4	1824.3	-5082.3
Shares and other equity	2231.5	5901.5	38963.7	-11145.1	-1918.3	13672.8	-2094.6	634.2	1627.2	3203.8	3414.4	10118.0
Insurance technical reserves	228.1	-203.9	-64.2	-323.6	-113.7	-79.3	291.2	386.0	263.7	849.8	426.6	-644.5
Financial derivatives	1814.8	2220.4	-279.5	-2294.1	2855.9	-1359.3	-54.8	-1071.0	398.6	3372.9	100.1	-106.8
Other accounts payable	190.9	21.1	-5067.3	587.1	-578.2	1167.9	2708.1	423.0	402.7	-1190.8	1918.5	1516.9
NET LENDING (+) / NET BORROWING (-)	15217.7 <sup>a</sup>	11494.8 <sup>a</sup>	4055.4 <sup>a</sup>	15199.1 <sup>a</sup>	3825.9 <sup>a</sup>	1564.8 <sup>a</sup>	-2912.8 <sup>a</sup>	4236.1 <sup>a</sup>	-1321.5 <sup>a</sup>	-6365.8 <sup>a</sup>	-4463.0 <sup>a</sup>	27.6
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	98342.8	-881.2	-15284.9	-89363.4	-26112.1	45850.1	-47407.2	-54469.7	-11766.5	28073.9	123604.1	82670.1
Monetary gold and SDRs	-86.9	-61.5	-10.8	13.3	12.0	-367.0	-314.0	5.0	4.0	5.0	1.0	2809.7
Currency and deposits	36625.7	-38166.3	-82257.9	25561.0	-14234.5	-26688.3	-22384.5	-10115.9	9858.9	2144.9	64575.8	44080.8
Securities other than shares	11383.2	1099.7	32412.1	-4943.4	12157.9	12804.0	10132.0	-17484.8	3401.8	29488.1	61991.6	44526.7
Loans	43992.7	36493.9	34685.3	-99196.5	-20101.5	60298.4	-28558.8	-27463.0	-25248.5	-8780.4	-7457.6	-12880.8
Shares and other equity	4719.0	4196.3	-1997.9	-5236.6	-2168.1	1597.5	-3643.0	193.1	894.1	932.1	1588.7	5172.3
Insurance technical reserves	351.3	108.4	-301.8	-147.3	-113.9	49.3	-50.3	-66.2	-20.7	30.8	21.4	119.4
Financial derivatives	1247.1	1276.3	-251.4	-1374.0	2318.3	-1256.5	-224.1	-260.8	52.4	1416.5	-277.9	-472.2
Other accounts receivable	110.7	-5827.8	2437.5	-4040.0	-3970.5	-587.2	-2364.6	727.9	-704.4	2836.8	3161.2	-685.8

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.9 Combined Sectors: Households and NPISH (S.14 + S.15)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	121481.4	109335.2	103230.2	102011.5	98841.2	100032.6	95666.2	96639.4	97763.0	100903.6	85297.7	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	40324.6	36595.7	33709.0	34970.0	34080.1	34538.8	33363.8	33984.0	35326.0	36051.7	28395.2	...
VALUE ADDED GROSS, at basic prices	81156.8	72739.6	69521.3	67041.6	64761.2	65493.8	62302.3	62655.5	62437.0	64852.0	56902.6	...
Less: Consumption of fixed capital	12966.3	12315.6	11735.3	11134.8	10504.8	9960.1	9546.7	9270.6	8928.5	8638.7	8402.7	...
VALUE ADDED NET, at basic prices	68190.5	60424.0	57785.9	55906.7	54256.3	55533.7	52755.7	53384.9	53508.5	56213.2	48499.9	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	81156.8	72739.6	69521.3	67041.6	64761.2	65493.8	62302.3	62655.5	62437.0	64852.0	56902.6	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
II.1.1 Generation of income account - Uses												
Compensation of employees	14689.6	12842.3	12396.1	11961.2	12541.2	11050.5	9986.9	11156.4	11536.7	11499.8	10765.3	...
Other taxes less Other subsidies on production	-2737.2	-2653.7	-2404.7	-2029.9	213.5	637.6	789.9	920.5	753.9	155.5	-3925.1	...
Other taxes on production	50.8	197.6	317.7	530.4	2722.5	3030.8	3101.0	3218.6	3005.6	2553.1	2489.3	...
Less: Other subsidies on production	2788.0	2851.3	2722.4	2560.3	2509.0	2393.2	2311.1	2298.1	2251.7	2397.6	6414.4	...
OPERATING SURPLUS, GROSS	19020.4	19528.2	19466.6	17825.8	15885.2	14984.4	14494.7	14117.8	13718.4	13963.1	14047.4	...
MIXED INCOME, GROSS	50184.0	43022.8	40063.3	39284.4	36121.3	38821.3	37030.9	36460.9	36428.0	39233.6	36014.9	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	19020.4	19528.2	19466.6	17825.8	15885.2	14984.4	14494.7	14117.8	13718.4	13963.1	14047.4	...
MIXED INCOME, GROSS	50184.0	43022.8	40063.3	39284.4	36121.3	38821.3	37030.9	36460.9	36428.0	39233.6	36014.9	...
Compensation of employees	80220.5	73954.9	67492.5	61928.8	62160.7	60571.8	61749.3	62457.6	64486.6	66029.3	64393.4	...
Property income	12562.4	11305.8	10156.3	9082.8	9549.8	7260.4	7064.9	8809.7	8433.9	8537.0	8459.7	...
II.1.2 Allocation of primary income account - Uses												
Property income	3759.6	3613.0	3756.5	2875.9	2272.1	1087.9	887.0	739.5	787.9	1000.1	859.5	...
BALANCE OF PRIMARY INCOMES	158227.8	144198.7	133422.2	125245.9	121444.8	120550.1	119452.8	121106.5	122278.9	126762.9	122055.9	...
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	158227.8	144198.7	133422.2	125245.9	121444.8	120550.1	119452.8	121106.5	122278.9	126762.9	122055.9	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	41455.5	41857.7	39927.3	35546.8	35941.0	35801.3	35913.1	35107.4	35231.4	35427.1	35158.8	...
Other current transfers	5172.9	3753.3	3057.4	2908.5	3104.5	3205.7	2388.8	2827.8	2880.5	3127.0	2921.2	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	11747.6	13958.5	18029.9	16172.6	13474.4	12616.6	12688.6	13388.2	13817.2	12871.5	12214.1	...
Social contributions	31150.6	28812.9	27817.6	25782.3	24948.8	25076.9	25600.1	26614.8	26945.2	27364.1	26186.3	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	4509.6	5131.8	4040.5	3483.3	3836.1	3971.6	3127.6	2939.6	2380.1	3227.6	3215.2	...
GROSS DISPOSABLE INCOME	157448.4	141906.5	126518.9	118263.0	118231.0	117892.0	116338.4	116099.2	117248.3	121853.7	118520.3	...
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	157448.4	141906.5	126518.9	118263.0	118231.0	117892.0	116338.4	116099.2	117248.3	121853.7	118520.3	...
Adjustment for the change in net equity of households on pension funds	300.1	343.1	20.1	-45.6	45.5	46.1	43.8	48.7	66.4	67.4	64.3	...
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure	150741.1	141761.5	132276.2	125549.1	122428.0	120454.4	118646.9	122054.1	124323.3	126602.1	115470.3	...
Individual consumption expenditure	150741.1	141761.5	132276.2	125549.1	122428.0	120454.4	118646.9	122054.1	124323.3	126602.1	115470.3	...
SAVING, GROSS	7007.3	488.0	-5737.2	-7331.8	-4151.6	-2516.4	-2264.7	-5906.2	-7008.5	-4681.0	3114.3	...
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	7007.3	488.0	-5737.2	-7331.8	-4151.6	-2516.4	-2264.7	-5906.2	-7008.5	-4681.0	3114.3	...
Capital transfers, receivable less payable	1351.8	1399.6	492.3	575.4	563.5	136.0	301.1	1008.2	1444.6	803.1	2661.4	...
Capital transfers, receivable	1601.8	1649.6	653.3	737.4	700.5	302.0	437.1	1187.2	1604.6	1073.1	2851.4	...
Less: Capital transfers, payable	250.0	250.0	161.0	162.0	137.0	166.0	136.0	179.0	160.0	270.0	190.0	...



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	-4607.1	-10428.0	-16980.2	-17891.2	-14092.9	-12340.4	-11510.2	-14168.6	-14492.4	-12516.7	-2627.0	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	13852.6	9314.5	6250.5	3870.9	2861.3	2484.8	3889.5	3524.8	3200.4	3656.4	3773.7	...
Gross fixed capital formation	14390.9	12153.5	7948.5	5789.5	3740.4	3210.4	3195.1	3130.1	2865.7	3122.2	3249.3	...
Changes in inventories	-818.5	-2898.3	-1700.8	-1910.1	-903.8	-749.0	689.9	390.2	286.7	481.1	504.6	...
Acquisitions less disposals of valuables	280.3	59.2	2.8	-8.5	24.7	23.3	4.6	4.6	48.0	53.1	19.8	...
Acquisitions less disposals of non-produced non-financial assets	-161.0	-173.2	-82.7	-61.3	-35.3	-31.3	-93.4	-102.4	-148.0	-126.0	-127.0	...
NET LENDING (+) / NET BORROWING (-)	-5332.5	-7253.6	-11412.7	-10566.0	-6414.1	-4833.9	-5759.6	-8320.4	-8616.3	-7408.3	2129.0	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	-2435.7	-5578.4	-629.7	-7539.1	-6328.8	-7229.8	-4660.3	-2000.5	-2434.9	-3988.7	-2219.3	-1078.4
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	-1480.9	-5684.3	-4929.9	-3539.7	-3715.1	-3850.8	-3146.0	-2252.1	-1957.3	-2473.2	-3144.5	-2205.9
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	-954.8	105.9	4300.1	-3999.4	-2613.8	-3378.9	-1514.3	251.6	-477.6	-1515.5	925.2	1127.5
NET LENDING (+) / NET BORROWING (-)	-14365.7 <sup>a</sup>	-5087.3 <sup>a</sup>	-11369.0 <sup>a</sup>	-4025.4 <sup>a</sup>	-2241.8 <sup>a</sup>	5561.2 <sup>a</sup>	-1807.3 <sup>a</sup>	-3406.5 <sup>a</sup>	-2653.8 <sup>a</sup>	4951.8 <sup>a</sup>	15077.1 <sup>a</sup>	11504.2
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	-16801.5	-10665.7	-11998.7	-11564.5	-8570.6	-1668.6	-6467.6	-5407.0	-5088.7	963.1	12857.9	10425.7
Currency and deposits	-12483.6	-14517.2	-13931.7	-2851.3	-3507.5	-13301.1	-4218.6	-3996.0	-3973.6	-2568.8	10671.8	5497.7
Securities other than shares	-2053.6	-1939.6	1201.8	-3785.2	132.2	128.8	343.5	452.9	153.6	78.7	28.0	634.0
Loans	...	...	...	...	127.3	-20.5	-13.2	4.4	50.6	44.6	-11.0	-13.1
Shares and other equity	1294.6	1936.0	-387.1	-2597.9	1642.0	7591.9	-2207.2	-1253.1	-910.7	495.8	633.5	3733.3
Insurance technical reserves	188.0	-194.8	-68.0	-326.9	-71.7	-134.8	330.3	504.8	298.2	814.4	437.9	-724.6
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	-3747.0	4050.0	1186.3	-2003.2	-6892.9	4067.2	-702.3	-1119.9	-706.7	2098.4	1097.7	1298.4

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

## Greenland

### Source

The preparation of the annual National Accounts statistics in Greenland is undertaken by Statistics Greenland, located in Nuuk. Data are published once a year, typically by the end of November, and are made available on the internet ([www.bank.stat.gl](http://www.bank.stat.gl)) with the names of the variables appearing in Greenlandic, Danish and English. Data are followed by a short press-release and a publication containing more details, both available in Greenlandic and Danish. Longer time series are shown together with comments in Statistical Yearbook (text in Greenlandic and Danish).

### General

The present national accounts statistics for Greenland are based on 1993 SNA. The calculations are the first results from the new production based Greenlandic National Accounts statistics. Statistics for the General Government sector are quite detailed and it is possible to establish almost all accounts, i.e. from the production accounts to the capital account, for this sector. The statistics for the General Government sector are revised every ten years, most recently in 2011. The general government is quite important in Greenland and total expenditure for this sector accounts for approximately 70 per cent of GDP. Data are reported in current prices. Gross National Income is also calculated in constant prices.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 100: 1993 SNA, Danish Krone, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100											
Expenditures of the gross domestic product												
Final consumption expenditure	12671.1	13049.1	13345.2	13634.1	13964.3	14108.7	14544.5	14913.9	15225.4	16086.4		
Household final consumption expenditure	6064.3	6298.0	6402.6	6395.0	6634.6	6643.1	6791.1	6887.2	6859.8	7130.2		
NPISHs final consumption expenditure	16.2	22.1	22.7	23.1	17.6	34.1	36.8	41.0	40.8	42.4		
General government final consumption expenditure	6590.6	6729.0	6919.9	7216.0	7312.0	7431.5	7716.6	7985.7	8324.8	8913.9		
Individual consumption expenditure	4083.1	4057.5	4126.6	4282.7	4370.8	4456.6	4564.9	4762.0	4986.0	5306.5		
Collective consumption expenditure	2507.5	2671.5	2793.4	2933.2	2941.2	2974.9	3151.7	3223.8	3338.8	3607.4		
Gross capital formation	7370.3	9225.0	5694.7	4538.2	3604.6	4040.3	4464.2	4446.5	4170.3	6252.6		
Gross fixed capital formation	7345.9	9344.1	5797.9	4539.8	3731.6	4039.4	4605.2	4355.8	4161.6	6217.6		
Changes in inventories	24.3	-123.8	-103.2	-1.6	-127.1	1.0	-141.0	90.7	8.7	35.0		
Acquisitions less disposals of valuables	0.1	4.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
Exports of goods and services	4794.4	5476.3	5670.5	5685.1	6136.8	6318.6	7428.9	7661.9	8538.0	7713.8		
Exports of goods	3156.1	3805.1	4031.9	4052.4	4447.4	4424.7	5318.4	5574.4	6392.7	5592.7		
Exports of services	1638.3	1671.2	1638.5	1632.8	1689.4	1893.8	2110.6	2087.6	2145.3	2121.1		
Less: Imports of goods and services	10757.9	13338.4	9593.9	8777.9	7754.7	7653.9	8213.9	8193.4	8734.6	10163.0		
Imports of goods	5019.2	5725.0	5160.4	5677.5	5237.0	4804.7	5285.7	5309.6	5717.1	6941.3		
Imports of services	5738.6	7613.4	4433.6	3100.4	2517.7	2849.2	2928.2	2883.9	3017.5	3221.7		
Equals: GROSS DOMESTIC PRODUCT	14078.0	14412.1	15116.5	15079.5	15951.0	16813.8	18223.7	18828.9	19199.0	19889.8		

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 100: 1993 SNA, Danish Krone, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2010</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	12671.1	12691.4	12698.1	12902.6	12932.8	12906.3	13117.4	13286.1	13504.0	13936.8		
Household final consumption expenditure	6064.3	6083.3	6026.3	5960.9	6010.0	6006.1	6095.1	6145.1	6170.2	6285.5		
NPISHs final consumption expenditure	16.2	21.0	21.2	20.4	14.1	27.2	27.9	30.5	29.8	30.7		
General government final consumption expenditure	6590.6	6587.0	6651.3	6925.5	6912.4	6873.9	6995.5	7111.5	7305.2	7619.8		
Individual consumption expenditure	4083.1	3980.1	3985.3	4150.5	4170.0	4175.0	4221.8	4323.9	4457.3	4573.9		
Collective consumption expenditure	2507.5	2606.9	2665.8	2774.7	2742.8	2700.0	2774.0	2789.3	2865.7	3054.0		
Gross capital formation	7370.3	9013.0	5501.5	4360.5	3404.4	3752.3	4160.7	3988.7	3871.0	5673.7		
Gross fixed capital formation	7345.9	9151.6	5619.1	4373.5	3537.7	3745.3	4270.4	3955.6	3911.1	5717.6		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	0.1	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
Exports of goods and services	4794.4	4998.3	4803.2	4916.8	5498.2	4953.0	5704.2	5488.4	5947.6	5631.6		
Less: Imports of goods and services	10757.9	12694.6	8885.6	8296.8	7345.8	7473.3	8295.0	8004.1	8401.5	9992.6		
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 14078.0	14008.1	14203.4	14019.0	14683.8	14312.4	14982.5	14990.4	15267.1	15523.4		

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 100: 1993 SNA, Danish Krone, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	1886.2	2101.4	2447.8	2266.0	2765.2	2864.7	3355.3	3588.2	3532.2	3600.4		
Crop and animal production, hunting and related service activities	355.6	346.2	327.0	366.0	369.2	341.4	314.0	299.9	309.6	312.7		
Forestry and logging	...	...	...	...	...	...	...	...	...	...		
Fishing and aquaculture	1530.6	1755.2	2120.8	1900.0	2396.0	2523.3	3041.3	3288.3	3222.6	3287.7		
Manufacturing, mining and quarrying and other industrial activities	1102.7	1277.4	1482.0	1363.4	1346.5	1319.0	1489.8	1155.9	1422.8	1346.3		
Mining and quarrying	106.4	57.0	179.8	90.0	117.5	83.4	66.1	76.5	74.3	60.1		
Manufacturing	611.5	765.2	784.3	764.4	696.1	682.6	833.6	477.5	938.6	854.6		
Electricity, gas, steam and air conditioning supply	322.4	386.8	440.2	432.9	458.3	462.2	471.4	464.3	298.9	301.6		
Water supply; sewerage, waste management and remediation activities	62.4	68.4	77.7	76.1	74.6	90.8	118.7	137.6	111.0	130.0		
Construction	1443.2	1325.5	1376.8	1371.0	1157.2	1547.2	1733.5	2047.0	2043.0	2404.5		
Wholesale and retail trade, transportation and storage, accommodation and food service activities	2471.5	2438.7	2404.7	2442.6	2842.5	3197.0	3389.4	3545.5	3427.4	3561.6		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Wholesale and retail trade; repair of motor vehicles and motorcycles	978.5	968.6	908.0	1148.5	1373.4	1634.2	1669.7	1758.0	1589.2	1630.9		
Transportation and storage	1188.9	1212.9	1234.9	1057.7	1210.5	1251.2	1389.7	1429.1	1497.7	1579.0		
Accommodation and food service activities	304.1	257.2	261.8	236.4	258.6	311.6	330.0	358.4	340.5	351.7		
Information and communication	636.6	648.8	647.4	644.8	656.7	683.2	771.5	717.6	685.0	661.6		
Financial and insurance activities	173.3	188.2	199.1	198.3	204.7	236.0	239.2	244.4	229.0	242.9		
Real estate activities	1085.0	1089.0	1120.0	1170.9	1158.1	1143.5	1166.1	1194.6	1216.9	1202.5		
Professional, scientific, technical, administrative and support service activities	675.3	619.6	602.2	700.0	774.2	698.1	736.3	780.4	758.4	697.2		
Public administration and defence, education, human health and social work activities	3973.4	4074.2	4113.6	4250.1	4286.6	4393.1	4500.1	4684.4	4871.6	5146.6		
Public administration and defence; compulsory social security	2361.8	2428.5	2436.6	2552.5	2570.1	2685.2	2756.6	2897.4	3053.7	3301.5		
Education	959.6	969.0	994.2	998.9	1007.2	980.7	994.2	1005.4	1001.9	1031.4		
Human health and social work activities	652.0	676.7	682.8	698.7	709.3	727.2	749.3	781.6	816.0	813.7		
Other service activities	222.9	231.5	232.0	229.7	214.9	231.0	210.3	233.4	241.4	256.6		
Arts, entertainment and recreation	187.1	206.8	205.9	199.9	195.3	206.2	185.9	205.4	206.5	216.9		
Other service activities	35.8	24.7	26.1	29.8	19.6	24.8	24.4	28.0	34.9	39.7		
Private households with employed persons	...	...	...	...	...	...	...	...	...	...		
Equals: VALUE ADDED, GROSS, at basic prices	13670.4	13994.3	14625.5	14637.0	15406.4	16312.7	17591.7	18191.4	18427.7	19120.3		
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...		
Plus: Taxes less Subsidies on products	407.6	417.8	491.0	442.6	544.6	501.1	632.0	637.5	771.3	769.4		
Plus: Taxes on products	626.9	634.3	707.1	661.4	774.9	745.2	853.4	857.3	1009.6	1009.8		
Less: Subsidies on products	219.3	216.5	216.0	218.8	230.3	244.1	221.5	219.8	238.3	240.4		
Equals: GROSS DOMESTIC PRODUCT	14078.0	14412.1	15116.5	15079.5	15951.0	16813.8	18223.7	18828.9	19199.0	19889.8		

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 100: 1993 SNA, Danish Krone, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2010</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	1886.2	1807.5	1772.1	1702.2	2027.0	1616.4	1890.7	1941.0	1961.2	1890.8		
Crop and animal production, hunting and related service activities	355.6	340.9	315.6	347.2	336.3	317.1	279.2	262.9	255.4	244.8		
Forestry and logging	...	...	...	...	...	...	...	...	...	...		
Fishing and aquaculture	1530.6	1466.6	1454.7	1361.7	1708.9	1352.4	1620.2	1684.2	1691.0	1629.6		
Manufacturing, mining and quarrying and other industrial activities	1102.7	1227.8	1430.3	1395.2	1869.9	1724.9	1942.8	1183.3	1624.7	1618.2		
Mining and quarrying	106.4	47.8	161.3	85.6	111.3	80.5	65.1	78.0	67.6	59.1		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2010</b>											
Manufacturing	611.5	736.0	810.6	846.6	1233.4	1115.9	1324.3	547.3	1037.1	1018.2		
Electricity, gas, steam and air conditioning supply	322.4	377.3	385.1	399.6	461.8	462.3	462.6	450.9	440.1	439.2		
Water supply; sewerage, waste management and remediation activities	62.4	66.7	73.2	62.5	63.5	65.9	84.6	96.5	75.6	87.2		
Construction	1443.2	1395.2	1400.0	1374.5	1124.1	1447.4	1551.9	1889.1	1900.5	2208.7		
Wholesale and retail trade, transportation and storage, accommodation and food service activities	2471.5	2487.3	2575.4	2262.4	2354.0	2412.1	2444.2	2425.4	2391.7	2449.8		
Wholesale and retail trade; repair of motor vehicles and motorcycles	978.5	954.7	1032.6	990.1	966.9	997.7	975.9	964.1	864.3	866.5		
Transportation and storage	1188.9	1276.2	1297.9	1062.1	1166.0	1144.5	1190.5	1169.7	1259.8	1333.7		
Accommodation and food service activities	304.1	256.4	244.9	210.1	221.2	269.9	277.9	291.6	267.5	249.6		
Information and communication	636.6	650.2	653.0	699.3	737.0	756.9	841.7	770.9	734.4	717.1		
Financial and insurance activities	173.3	188.9	198.7	200.0	204.7	237.9	239.8	239.5	218.6	224.8		
Real estate activities	1085.0	1051.1	1037.3	1039.3	990.2	980.4	995.4	1023.1	1017.1	987.0		
Professional, scientific, technical, administrative and support service activities	675.3	586.5	534.4	604.0	648.5	553.1	547.7	571.2	550.5	...		
Public administration and defence, education, human health and social work activities	3973.4	4004.4	3970.9	4130.6	4082.3	4100.8	4107.6	4220.3	4313.9	4483.6		
Public administration and defence; compulsory social security	2361.8	2392.2	2365.6	2542.0	2500.4	2551.4	2543.1	2642.6	2738.5	2908.9		
Education	959.6	950.3	953.3	934.4	942.8	902.7	906.9	899.2	878.7	890.6		
Human health and social work activities	652.0	661.9	652.0	654.3	639.0	646.7	657.7	678.4	696.7	684.0		
Other service activities	222.9	221.4	213.6	198.9	201.4	215.0	186.4	203.1	211.2	...		
Arts, entertainment and recreation	187.1	198.6	191.4	176.6	190.7	202.0	173.9	189.4	187.6	193.6		
Other service activities	35.8	22.8	22.2	22.2	10.7	13.0	12.5	14.0	17.9	20.5		
Private households with employed persons	...	...	...	...	...	...	...	...	...	...		
Equals: VALUE ADDED, GROSS, at basic prices	13670.4	13619.9	13795.2	13615.7	14266.4	14001.6	14707.0	14760.3	15027.0	15318.2		
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...		
Plus: Taxes less Subsidies on products	407.6	388.1	407.4	402.5	416.7	326.8	304.2	278.1	286.4	273.5		
Equals: GROSS DOMESTIC PRODUCT <sup>a</sup>	14078.0	14008.1	14203.4	14019.0	14683.8	14312.4	14982.5	14990.4	15267.1	15523.4		

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 100: 1993 SNA, Danish Krone, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	23815.3	24831.0	25933.7	25829.7	26625.5	27775.7	29915.5	30949.0	31493.4	32405.2		
Less: Intermediate consumption, at purchaser's prices	10144.9	10836.7	11308.3	11192.7	11219.1	11463.0	12323.8	12757.6	13065.7	13284.8		
Equals: VALUE ADDED, GROSS, at basic prices	13670.4	13994.3	14625.5	14637.0	15406.4	16312.7	17591.7	18191.4	18427.7	19120.3		
Compensation of employees	8395.0	8934.4	8931.4	8817.9	8742.5	9051.1	9528.3	9909.5	10241.9	10604.6		
Taxes on production and imports, less Subsidies	407.6	417.8	491.0	442.6	544.6	501.1	632.0	637.5	771.3	769.4		
Taxes on production and imports	626.9	634.3	707.1	661.4	774.9	745.2	853.4	857.3	1009.6	1009.8		
Less: Subsidies	219.3	216.5	216.0	218.8	230.3	244.1	221.5	219.8	238.3	240.4		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 100: 1993 SNA, Danish Krone, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
General public services <sup>a</sup>	977.8	996.3	1007.2	1046.2	1055.7	1077.0	1147.8	1207.1	1160.5	1380.2		
Defence <sup>a</sup>	105.0	98.7	124.6	105.6	123.3	158.3	199.7	223.4	227.1	275.7		
Public order and safety <sup>a</sup>	528.9	611.1	620.5	722.8	716.6	673.8	880.4	896.7	945.8	971.6		
Economic affairs <sup>a</sup>	392.8	382.1	479.5	474.8	435.9	427.0	370.9	331.8	364.6	360.1		
Environment protection <sup>a</sup>	109.5	94.1	108.0	101.8	106.9	93.2	130.1	126.1	157.9	160.7		
Housing and community amenities <sup>a</sup>	41.3	48.3	37.6	30.1	36.7	36.8	30.1	32.0	51.9	23.8		
Health <sup>a</sup>	59.5	77.9	74.1	78.9	87.1	76.9	71.8	73.9	73.4	66.1		
Recreation, culture and religion <sup>a</sup>	189.7	195.8	160.9	168.9	180.7	180.8	136.4	143.8	118.8	137.8		
Education <sup>a</sup>	73.1	114.9	112.1	150.8	148.0	197.3	131.0	123.4	121.0	116.4		
Social protection <sup>a</sup>	30.0	52.3	68.8	53.3	50.2	53.8	53.2	65.6	117.9	115.0		
Equals: General government final consumption expenditure <sup>a</sup>	2507.5	2671.5	2793.4	2933.2	2941.2	2974.9	3151.7	3223.8	3338.8	3607.4		

<sup>a</sup> Data refers only to collective government consumption expenditure (excludes individual consumption).

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 100: 1993 SNA, Danish Krone, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100											
Individual consumption expenditure of households												
Food and non-alcoholic beverages	1376.2	1379.0	1293.5	1383.6	1570.0	1533.3	1587.2	1597.4	1607.2	1679.9		
Alcoholic beverages, tobacco and narcotics	902.1	895.2	918.8	811.3	905.5	877.3	951.3	921.1	879.6	992.5		
Clothing and footwear	232.6	236.3	246.1	278.5	218.7	231.4	241.9	231.4	237.3	246.3		
Housing, water, electricity, gas and other fuels	1461.3	1599.4	1717.5	1775.1	1787.2	1798.7	1747.2	1751.4	1721.6	1733.9		
Furnishings, household equipment and routine maintenance of the house	140.7	160.4	174.6	190.5	185.9	190.6	192.6	215.3	258.2	231.7		
Health	43.3	43.2	48.4	50.0	53.0	62.1	54.5	50.5	54.5	58.2		
Transport	373.5	410.7	424.4	408.2	417.3	427.0	471.4	523.6	563.1	599.6		
Communication	243.7	241.3	265.4	266.2	276.1	281.8	273.6	256.1	223.3	222.2		
Recreation and culture	452.3	481.8	489.6	470.7	489.3	498.2	519.4	555.5	566.1	612.5		
Education	14.0	17.5	16.9	20.6	18.7	20.8	19.8	15.9	14.1	14.5		
Restaurants and hotels	454.0	446.4	436.7	409.9	369.3	418.2	453.1	466.7	473.4	464.8		
Miscellaneous goods and services	511.3	550.2	558.1	545.0	586.2	602.4	621.8	656.5	642.1	673.3		
Equals: Household final consumption expenditure in domestic market	6205.1	6461.4	6590.0	6609.6	6877.2	6941.7	7133.7	7241.6	7240.5	7529.4		
Plus: Direct purchases abroad by residents	214.4	203.0	200.8	184.4	176.0	176.1	186.9	220.7	243.3	236.7		
Less: Direct purchases in domestic market by non-residents	355.2	366.4	388.2	399.0	418.5	474.6	529.5	575.1	624.1	636.0		
Equals: Household final consumption expenditure	6064.3	6298.0	6402.6	6395.0	6634.6	6643.1	6791.1	6887.2	6859.8	7130.2		
Individual consumption expenditure of non-profit institutions serving households (NPISHs)												
Equals: NPISHs final consumption expenditure	16.2	22.1	22.7	23.1	17.6	34.1	36.8	41.0	40.8	42.4		
Individual consumption expenditure of general government												
Housing	...	...	...	...	...	...	...	...	...	...		
Health	1153.4	1198.3	1219.8	1248.4	1274.1	1296.2	1351.5	1411.2	1482.1	1523.0		
Recreation and culture	94.2	105.0	108.7	111.2	121.3	117.1	119.3	104.6	128.3	119.0		
Education	1386.1	1370.4	1408.1	1438.7	1493.8	1477.7	1467.3	1501.5	1511.7	1745.9		
Social protection	1442.7	1377.9	1383.6	1476.8	1474.4	1557.3	1620.2	1738.6	1858.5	1912.8		
Equals: Individual consumption expenditure of general government	4083.1	4057.5	4126.6	4282.7	4370.8	4456.6	4564.9	4762.0	4986.0	5306.5		
Equals: Total actual individual consumption	10163.6	10377.6	10551.9	10700.8	11023.1	11133.8	11392.8	11644.2 <sup>a</sup>	12142.2 <sup>a</sup>	...		

<sup>a</sup> Data for this year(s) have not been revised. Discrepancy between components and total.

Table 4.5 General Government (S.13)

Series 100: 1993 SNA, Danish Krone, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	7425.3	7548.8	7724.8	8243.6	8453.9	8541.9	8919.8	9324.5				
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	3045.5	3114.4	3225.6	3600.0	3804.3	3803.0	4052.1	4254.0				
VALUE ADDED GROSS, at basic prices	4379.9	4434.4	4499.2	4643.6	4649.6	4738.9	4867.7	5070.5				
Less: Consumption of fixed capital	508.7	521.0	547.6	554.2	562.7	570.8	576.0	591.2				
VALUE ADDED NET, at basic prices	3871.2	3913.4	3951.6	4089.4	4086.9	4168.1	4291.7	4479.3				
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	4379.9	4434.4	4499.2	4643.6	4649.6	4738.9	4867.7	5070.5				
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	3871.2	3913.4	3951.6	4089.4	4086.9	4168.1	4291.7	4479.3				
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...				
Other taxes on production	...	...	...	...	...	...	...	...				
Less: Other subsidies on production	...	...	...	...	...	...	...	...				
OPERATING SURPLUS, GROSS	508.7	521.0	547.6	554.2	562.7	570.8	576.0	591.2				
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	508.7	521.0	547.6	554.2	562.7	570.8	576.0	591.2				
Taxes on production and imports, less Subsidies	173.5	226.2	290.4	284.0	397.4	359.6	483.6	472.5				
Taxes on production and imports	702.7	725.9	792.4	753.0	864.8	832.3	944.8	958.0				
Taxes on products	702.7	725.9	792.4	753.0	864.8	832.3	944.8	958.0				
Other taxes on production	...	...	...	...	...	...	...	...				
Less: Subsidies	529.2	499.7	501.9	469.0	467.4	472.7	461.2	485.6				
Subsidies on products	529.2	499.7	501.9	469.0	467.4	472.7	461.2	485.6				
Other subsidies on production	...	...	...	...	...	...	...	...				
Property income	412.6	361.1	429.2	519.3	512.8	414.1	473.8	460.1				
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	16.9	22.2	19.5	25.5	20.5	23.4	21.4	18.1				
BALANCE OF PRIMARY INCOMES	1077.9	1086.2	1247.7	1332.0	1452.4	1321.1	1511.9	1505.7				
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	1077.9	1086.2	1247.7	1332.0	1452.4	1321.1	1511.9	1505.7				
Current taxes on income, wealth, etc.	3463.6	3590.7	3653.5	3608.4	3743.8	3857.7	4186.9	4280.1				
Social contributions	...	...	...	...	...	...	...	...				
Other current transfers	4544.7	4627.6	4741.9	4872.2	4859.3	4937.1	5147.2	5311.7				
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...				
Social benefits other than social transfers in kind	1260.9	1326.9	1395.4	1391.9	1423.6	1427.5	1432.0	1379.2				



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Other current transfers	154.8	160.9	175.8	191.0	200.2	195.6	211.7	217.0				
GROSS DISPOSABLE INCOME	7670.6	7816.7	8071.8	8229.8	8431.8	8492.8	9202.4	9501.2				
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	7670.6	7816.7	8071.8	8229.8	8431.8	8492.8	9202.4	9501.2				
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	6614.5	6741.5	6948.4	7317.3	7396.5	7355.5	7775.2	8119.5				
Individual consumption expenditure <sup>a</sup>	4015.5 <sup>b</sup>	4039.1 <sup>b</sup>	4142.4 <sup>b</sup>	4289.7 <sup>b</sup>	4328.6 <sup>b</sup>	4403.6 <sup>b</sup>	4510.4	4707.0				
Collective consumption expenditure <sup>c</sup>	2599.1	2702.3	2806.0	3027.6	3067.9	2951.8	3264.8	3412.5				
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...				
SAVING, GROSS	1056.0	1075.2	1123.4	912.5	1035.3	1137.3	1427.2	1381.7				
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	1056.0	1075.2	1123.4	912.5	1035.3	1137.3	1427.2	1381.7				
Capital transfers, receivable less payable	-176.1	-44.2	-60.2	-58.2	-55.9	-76.9	-25.6	-95.0				
Capital transfers, receivable	0.0	0.0	0.0	4.0	0.0	0.6	0.0	0.0				
Less: Capital transfers, payable	176.1	44.2	60.2	62.2	55.9	77.5	25.6	95.1				
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>d</sup>	880.0	1031.0	1063.2	854.3	979.5	1060.4	1401.6	1286.7				
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	660.1	551.6	644.3	599.2	575.5	570.1	575.4	772.9				
Gross fixed capital formation	660.9	552.0	644.3	599.2	575.5	581.2	555.3	774.8				
Changes in inventories	...	...	...	...	...	...	...	...				
Acquisitions less disposals of valuables	-0.8	-0.4	0.0	0.0	0.0	-11.1	20.1	-1.9				
Acquisitions of non-produced non-financial assets	...	...	...	...	...	...	...	...				
NET LENDING (+) / NET BORROWING (-)	219.9	479.4	418.9	255.1	403.9	490.2	826.2	513.8				

<sup>a</sup> Data in this table have not been updated, resulting in discrepancies with equivalent items in other tables. Discrepancy with equivalent item in other tables.

<sup>b</sup> Discrepancy with equivalent item in Table 3.2 (Individual consumption expenditure of households, NPISHs, and general government at current prices).

<sup>c</sup> Data in this table have not been updated, resulting in discrepancies with equivalent items in other tables.

<sup>d</sup> Item does not consider consumption of fixed capital.

## Grenada

### Source

Official estimates are published by the Central Statistical Office, Ministry of Finance, in "National Income Estimates of Grenada," St. George's.

### General

The estimates shown in the following tables have been prepared in accordance with the United Nations System of National Accounts 1993 (1993 SNA) so far as the existing data would permit. When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in the SNA, a footnote provides explanation.

The base year for the constant price data is 2006.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 100: 1993 SNA, EC dollar, Western calendar year											Data in thousands	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100											
Expenditures of the gross domestic product												
Final consumption expenditure	2152180.0	2221920.0	2317510.0	2386790.0	2070940.0 <sup>a</sup>	2150460.0	2311410.0	2397400.0				
Household final consumption expenditure	1815780.0	1888560.0	1964900.0	2014170.0	2100200.0	1811820.0	1956690.0	2042680.0				
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...				
General government final consumption expenditure	336400.0	333360.0	352610.0	372620.0	370100.0	338635.0	354719.0	354719.0				
Gross capital formation	458240.0	418590.0	352990.0	455260.0	433896.0	518958.0	547727.0	689757.0				
Gross fixed capital formation	458240.0	418590.0	352990.0	455260.0	433896.0	518958.0	547727.0	689757.0				
Changes in inventories	...	...	...	...	...	...	...	...				
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...				
Exports of goods and services	496160.0	529690.0	557530.0	578460.0	1285570.0	1367500.0	1417570.0	1577150.0				
Exports of goods	84040.0	100310.0	115600.0	122710.0	125116.0	111600.0	107277.0	94170.0				
Exports of services	412110.0	429380.0	441930.0	455750.0	1160460.0	1255900.0	1310290.0	1482980.0				
Less: Imports of goods and services	1024840.0	1067840.0	1068350.0	1145560.0	1329370.0	1345000.0	1410300.0	1621720.0				
Imports of goods	771050.0	797300.0	810850.0	875410.0	825552.0	829462.0	832810.0	998604.0				
Imports of services	253790.0	270540.0	257500.0	270160.0	503814.0	515536.0	577492.0	623112.0				
Equals: GROSS DOMESTIC PRODUCT	2081740.0	2102370.0	2159680.0	2274940.0	2461210.0	2691920.0	2866400.0	3042580.0				

<sup>a</sup> Discrepancy between components and total.

Table 1.3 Relations among product, income, savings, and net lending aggregates

Series 100: 1993 SNA, EC dollar, Western calendar year

Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series 100</b>												
GROSS DOMESTIC PRODUCT	2081740.0	2102370.0	2159680.0	2274940.0	2461210.0	2691920.0	2866400.0	3039350.0				
Plus: Compensation of employees - from and to the rest of the world, net	462.0	442.0	443.0	555.0	-75350.0	-82504.0	-83189.0	-87445.0				
Plus: Compensation of employees - from the rest of the world	462.0	442.0	443.0	555.0	2911.0	3170.0	3555.0	3737.0				
Less: Compensation of employees - to the rest of the world	...	...	...	...	78260.0	85674.0	86744.0	91182.0				
Plus: Property income - from and to the rest of the world, net	-108132.0	-86229.0	-93005.0	-80471.0	-139614.0	-218741.0	-184594.0	-194038.0				
Plus: Property income - from the rest of the world	18847.0	15137.0	18450.0	18193.0	32157.0	32175.0	30580.0	32145.0				
Less: Property income - to the rest of the world	126979.0	101366.0	111454.0	98664.0	171771.0	250915.0	215174.0	226182.0				
Sum of Compensation of employees and property income - from and to the rest of the world, net	-107670.0	-85786.0	-92562.0	-79916.0	-214964.0	-301245.0	-267782.0	-281482.0				
Plus: Sum of Compensation of employees and property income - from the rest of the world	19309.0	15580.0	18892.0	18748.0	35067.0	35345.0	34136.0	35882.0				
Less: Sum of Compensation of employees and property income - to the rest of the world	126979.0	101366.0	111454.0	98664.0	250031.0	336589.0	301918.0	317364.0				
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...				
Equals: GROSS NATIONAL INCOME	1974070.0	2016580.0	2067120.0	2195030.0	2246250.0	2390680.0	2598620.0	2757870.0				
Plus: Current transfers - from and to the rest of the world, net	85812.0	65010.0	81737.0	49439.0	77006.0	80009.0	83538.0	84502.0				
Plus: Current transfers - from the rest of the world	124867.0	102913.0	114980.0	91785.0	107478.0	113572.0	117529.0	120232.0				
Less: Current transfers - to the rest of the world	39056.0	37903.0	33243.0	42345.0	30472.0	33564.0	33991.0	35730.0				
Equals: GROSS NATIONAL DISPOSABLE INCOME	2059880.0	2081590.0	2148860.0	2244470.0	2323250.0	2470690.0	2682160.0	2842370.0				
Less: Final consumption expenditure / Actual final consumption	2152180.0	2221920.0	2317510.0	2386790.0	2070940.0	2150460.0	2311410.0	2397400.0				
Equals: SAVING, GROSS	-92298.0	-140330.0	-168660.0	-142320.0	252311.0	320227.0	370747.0	444976.0				
Plus: Capital transfers - from and to the rest of the world, net	160203.0	140491.0	158309.0	118570.0	166193.0	219793.0	32375.0	133083.0				
Plus: Capital transfers - from the rest of the world	165221.0	145408.0	163128.0	123293.0	171018.0	230593.0	75364.0	219483.0				
Less: Capital transfers - to the rest of the world	5018.0	4918.0	4819.0	4723.0	4825.0	10800.0	42989.0	86400.0				
Less: Gross capital formation	458240.0	418590.0	352990.0	455260.0	433896.0	518958.0	547727.0	689757.0				
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...				
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-390335.0	-418425.0	-363337.0	-479010.0	-15392.0	21062.0	-144605.0	-111698.0				
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...				
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...				
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...				
Equals: SAVING, NET	...	...	...	...	...	...	...	...				

**Table 2.1 Value added by industries at current prices (ISIC Rev. 3)**

Series 100: 1993 SNA, EC dollar, Western calendar year

Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	93952.7	93509.1	104360.4	110009.0	150163.8	199965.1	177900.1	163259.6	163945.7	153317.0	138127.8	
Agriculture, hunting, forestry	67935.8	69437.1	74278.3	79850.6	120653.9	167759.0	144217.6	129137.2	130722.3	119265.4	107382.8	
Agriculture, hunting and related service activities	64352.5	65755.7	70489.7	75937.8	116626.1	163650.6	140027.2	124878.2	126356.9	114788.2	102805.8	
Forestry, logging and related service activities	3583.4	3681.4	3788.6	3912.9	4027.8	4108.4	4190.4	4259.0	4365.4	4477.2	4577.0	
Fishing	26016.9	24072.0	30082.1	30158.4	29509.9	32206.1	33682.5	34122.4	33223.4	34051.6	30745.0	
Mining and quarrying	6610.3	4949.4	4249.9	5215.2	5558.6	7822.8	5814.0	6134.1	6344.2	6660.0	6115.1	
Manufacturing	71883.2	71006.0	70121.1	76912.5	84185.4	92043.8	96119.4	93630.0	98158.5	110479.2	88152.1	
Electricity, gas and water supply	80711.0	80253.0	86267.9	86760.9	91263.1	88578.4	85326.2	81703.0	85374.7	101892.4	95043.9	
Construction	147009.8	124310.0	105390.4	135923.1	134262.9	143318.1	161157.1	205020.9	233220.5	227931.9	179575.0	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	214648.5	227796.8	223901.9	239627.0	274711.7	324653.8	365214.5	388391.4	418266.8	434525.8	245347.1	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	142572.0	148128.3	153005.4	158469.7	162712.0	177161.3	174206.4	192073.1	208722.9	213671.1	179527.4	
Hotels and restaurants	72076.5	79668.5	70896.5	81157.3	111999.7	147492.5	191008.1	196318.2	209543.9	220854.8	65819.7	
Transport, storage and communications	235693.9	233386.7	227062.5	237184.2	243149.8	272327.3	277418.7	299451.0	307275.5	316545.1	238175.8	
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	165569.4	157058.6	151489.2	166792.9	181074.5	200507.1	203961.6	223501.8	239642.8	240969.1	171250.6	
Post and telecommunications	70124.5	76328.1	75573.2	70391.2	62075.3	71820.2	73457.1	75949.1	67632.7	75576.0	66925.2	
Financial intermediation; real estate, renting and business activities	374908.2	371480.7	389037.1	382409.1	389146.4	404439.9	432393.5	437887.2	453294.0	481254.0	446260.3	
Financial intermediation	130031.3	117872.5	134570.5	124573.5	121981.2	138218.2	161872.1	158599.2	165343.3	188440.0	176360.6	
Real estate, renting and business activities	244876.9	253608.2	254466.6	257835.6	267165.2	266221.7	270521.4	279287.9	287950.8	292813.9	269899.7	
Public administration and defence; compulsory social security	148895.2	153431.0	161748.1	175305.5	178133.3	166854.4	170864.5	178631.6	174461.7	181508.7	...	
Education; health and social work; other community, social and personal services	430303.4	448943.4	500838.0	532681.7	575783.4	609537.9	652801.6	712536.2	705619.4	756088.0	746932.2	
Education	350023.6	368930.5	419245.3	445623.1	484073.0	517074.7	556102.2	609873.6	598321.9	651842.8	653976.4	
Health and social work	44944.3	46697.8	46630.4	51660.2	52915.3	47958.1	49502.6	54103.1	57835.4	58600.4	59361.4	
Other community, social and personal services	35335.5	33315.1	34962.3	35398.4	38795.1	44505.2	47196.8	48559.5	49462.1	45644.8	33594.4	
Private households with employed persons	18751.8	18640.9	19256.7	19423.4	19373.7	19388.0	19877.1	20148.8	20618.6	20855.8	19813.0	
Equals: VALUE ADDED, GROSS, in basic prices <sup>a</sup>	1797265.7	1803896.0	1863923.9	1979487.8	2124180.5	2305153.6	2417117.0	2552412.5	2628699.4	2748744.9	2364205.8	
Less: Financial intermediation services indirectly measured (FISIM)	26102.3	23810.9	28309.9	21963.9	21551.5	23776.0	27769.5	34381.2	37880.2	42313.0	25056.4	
Plus: Taxes less Subsidies on products	284470.0	298474.9	295758.1	295586.5	336860.0	386770.0	449313.2	486939.6	520889.6	527665.7	453008.5	
Plus: Taxes on products	284470.0	298474.9	295758.1	295586.5	336860.0	386770.0	449313.2	486939.6	520889.6	527665.7	453008.5	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT	2081735.8	2102371.0	2159682.1	2275074.3	2461040.5	2691923.6	2866430.2	3039352.1	3149589.0	3276410.6	2817214.3	

<sup>a</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

**Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)**

**Series 100:** 1993 SNA, EC dollar, Western calendar year

**Data in thousands**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100											
Base year	2006											
Industries												
Agriculture, hunting, forestry; fishing	85729.3	84386.4	87878.2	95262.3	132030.7	176736.5	158133.9	133801.4	137658.7	134555.8	115075.9	
Agriculture, hunting, forestry	60213.4	61783.8	63845.9	66117.8	101648.3	147290.3	126810.1	102039.2	105102.4	101348.5	86185.5	
Agriculture, hunting and related service activities	57227.3	58716.0	60688.7	62857.1	98291.8	143866.7	123318.1	98490.0	101464.6	97617.5	82371.3	
Forestry, logging and related service activities	2986.1	3067.8	3157.2	3260.7	3356.5	3423.6	3492.0	3549.2	3637.8	3731.0	3814.1	
Fishing	25515.9	22602.5	24032.2	29144.4	30382.4	29446.1	31323.8	31762.2	32556.2	33207.4	28890.4	
Mining and quarrying	4606.3	3436.4	2950.7	3748.0	3859.3	5431.4	4036.7	4259.0	4404.9	4624.1	4245.8	
Manufacturing	60773.1	60687.1	60552.8	59186.2	60112.1	62307.0	65141.9	66903.3	73218.4	75551.0	67813.6	
Electricity, gas and water supply	75727.0	76552.8	75421.1	75465.7	75864.6	77621.8	81854.4	82735.8	87236.6	90034.9	84240.4	
Construction	133247.4	117492.4	96807.0	122847.1	117079.6	125239.2	141652.1	182838.7	205798.8	198341.0	157615.3	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	186736.4	196474.8	202541.9	204892.3	239525.2	252952.6	259114.1	278186.4	302395.0	310808.8	189881.9	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	124319.9	125362.7	126440.2	131020.7	135862.8	148812.8	143835.6	157159.9	169421.4	172401.5	145880.9	
Hotels and restaurants	62416.4	71112.1	76101.8	73871.7	103662.4	104139.8	115278.6	121026.5	132973.6	138407.3	44001.0	
Transport, storage and communications	228450.1	221186.8	212526.2	223033.8	242402.1	236773.1	245886.7	258380.8	279512.7	280970.9	208953.3	
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	136909.2	132625.7	122889.3	128774.6	140436.2	147097.4	162521.7	180199.7	194761.6	202947.4	135846.0	
Post and telecommunications	91540.9	88561.1	89636.9	94259.2	101965.9	89675.7	83365.0	78181.1	84751.1	78023.5	73107.3	
Financial intermediation, real estate, renting and business activities	354795.2	359814.9	361822.5	359778.2	366259.9	385497.9	396560.0	406320.9	420972.1	429312.5	416990.7	
Financial intermediation	124127.6	124449.5	126588.5	121085.2	119112.2	133383.3	139662.3	143045.9	153078.9	157461.6	164220.7	
Real estate, renting and business activities	230667.7	235365.4	235234.0	238693.0	247147.6	252114.7	256897.7	263275.1	267893.2	271850.9	252770.0	
Public administration and defence; compulsory social security	133405.8	139160.1	145793.0	141161.3	141261.0	141480.9	140375.3	138953.8	133639.7	132604.7	130007.4	
Education; health and social work; other community, social and personal services	368671.7	374522.1	376402.9	387090.2	402050.4	417980.2	430502.6	447808.0	432864.5	446624.8	440567.3	
Education	296167.7	300664.9	300847.2	312701.3	326945.4	344030.7	354746.9	371155.1	353203.0	367924.7	366975.0	
Health and social work	39611.5	41268.3	40748.2	39577.7	39523.5	38734.8	38621.0	38983.9	41275.4	39700.8	39020.3	
Other community, social and personal services	32892.5	32589.0	34807.4	34811.2	35581.5	35214.7	37134.7	37669.0	38386.1	38999.4	34571.9	
Private households with employed persons	15968.5	15407.0	15541.6	15683.3	15798.0	15902.3	16028.4	16100.3	16343.9	16434.4	15729.3	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2006</b>											
Equals: VALUE ADDED, GROSS, in basic prices	<sup>a</sup> 1621092.3	1623427.3	1614072.8	1665466.4	1773473.4	1872888.3	1913268.0	1989986.6	2063993.6	2088745.4	1801938.3	
Less: Financial intermediation services indirectly measured (FISIM)	27018.3	25693.5	24165.1	22682.0	22769.5	25034.5	26018.0	26301.7	30051.6	31117.7	29182.7	
Plus: Taxes less Subsidies on products	256585.4	268614.3	256113.0	248695.3	281243.6	314242.4	355653.7	379642.1	408990.4	400968.2	345297.3	
Plus: Taxes on products	256585.4	268614.3	256113.0	248695.3	281243.6	314242.4	355653.7	379642.1	408990.4	400968.2	345297.3	
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Equals: GROSS DOMESTIC PRODUCT	1877677.8	1892041.6	1870185.8	1914161.7	2054717.0	2187130.7	2268921.7	2369628.8	2472983.9	2489713.5	2147235.6	

<sup>a</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Total Economy**

Series 100: 1993 SNA, EC dollar, Western calendar year											Data in thousands	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100											
Output, at basic prices	3050490.0	3186160.0										
Less: Intermediate consumption, at purchaser's prices	1204780.0	1257180.0										
Equals: VALUE ADDED, GROSS, at basic prices	<sup>a</sup> 1845710.0	1929050.0										
Compensation of employees	...	...										
Taxes on production and imports, less Subsidies	...	...										
OPERATING SURPLUS, GROSS	...	...										
MIXED INCOME, GROSS	...	...										
Gross capital formation	...	...										

<sup>a</sup> Data for this year(s) have not been revised. Discrepancy with equivalent item in Table 2.1 (Value added by industries at current prices (ISIC Rev. 3)).

**Table 4.2 Rest of the world (S.2)**

Series 100: 1993 SNA, EC dollar, Western calendar year											Data in thousands	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100											
V.I External account of goods and services - Resources												
Imports of goods and services	1024836.8	1067837.8	1068347.6	1145570.0	1329370.0	1345000.0	1410300.0	1621720.0				
Imports of goods	771047.2	797297.2	810851.2	875406.7	825552.0	829462.0	832810.0	998604.0				
Imports of services	253789.5	270540.7	257496.4	270157.8	503814.0	515536.0	577492.0	623112.0				
V.I External account of goods and services - Uses												
Exports of goods and services	496158.0	529691.2	557525.6	578460.0	1285570.0	1367500.0	1417570.0	1577150.0				
Exports of goods	84044.5	100314.5	115596.3	122713.4	125116.0	111600.0	107277.0	94170.0				
Exports of services	412113.5	429376.8	441929.3	455750.0	1160460.0	1255900.0	1310290.0	1482980.0				
EXTERNAL BALANCE OF GOODS AND SERVICES	528678.7	538146.6	510821.9	567110.0	43794.0	-22505.0	-7265.0	44570.0				

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>V.II External account of primary income and current transfers - Resources</b>												
EXTERNAL BALANCE OF GOODS AND SERVICES	528678.7	538146.6	510821.9	567110.0	43794.0	-22505.0	-7265.0	44570.0				
Compensation of employees	...	...	...	...	78260.0	85674.0	86744.0	91182.0				
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...				
Taxes on production and imports	...	...	...	...	...	...	...	...				
Taxes on products	...	...	...	...	...	...	...	...				
Other taxes on production	...	...	...	...	...	...	...	...				
Less: Subsidies	...	...	...	...	...	...	...	...				
Subsidies on products	...	...	...	...	...	...	...	...				
Other subsidies on production	...	...	...	...	...	...	...	...				
Property income	126978.6	101365.8	111454.4	98664.0	171771.0	250915.0	215174.0	226182.0				
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...				
Social contributions	...	...	...	...	...	...	...	...				
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...				
Other current transfers	39055.5	37903.1	33243.1	42345.3	124067.0	135852.0	155104.0	156044.0				
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...				
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	462.5	442.4	442.7	555.0	2911.0	3170.0	3555.0	3737.0				
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...				
Taxes on production and imports	...	...	...	...	...	...	...	...				
Taxes on products	...	...	...	...	...	...	...	...				
Other taxes on production	...	...	...	...	...	...	...	...				
Less: Subsidies	...	...	...	...	...	...	...	...				
Subsidies on products	...	...	...	...	...	...	...	...				
Other subsidies on production	...	...	...	...	...	...	...	...				
Property income	18846.5	15137.2	18449.5	18192.8	32157.0	32175.0	30580.0	32145.0				
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...				
Social contributions	...	...	...	...	...	...	...	...				
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...				
Other current transfers	124867.2	102913.2	114979.6	91784.6	114113.0 <sup>a</sup>	117913.0 <sup>a</sup>	124954.0 <sup>a</sup>	93728.0 <sup>a</sup>				
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...				
CURRENT EXTERNAL BALANCE	550536.6	558922.7	521647.6	597586.9	268711.0	296678.0	290668.0	388368.0				
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	550536.6	558922.7	521647.6	597586.9	268711.0	296678.0	290668.0	388368.0				
Capital transfers, receivable less payable	-160202.6	-140490.7	-158308.8	-118569.5	-175843.0 <sup>a</sup>	-241393.0 <sup>a</sup>	-118353.0 <sup>a</sup>	-305883.0 <sup>a</sup>				
Capital transfers, receivable	5018.1	4917.7	4819.4	4723.0	5150.0 <sup>b</sup>	5530.0 <sup>b</sup>	5588.0 <sup>b</sup>	...				
Less: Capital transfers, payable	165220.7	145408.5	163128.2	123292.5	175843.0 <sup>a</sup>	241393.0 <sup>a</sup>	118353.0 <sup>a</sup>	305883.0 <sup>a</sup>				
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	390334.1	418432.0	363338.8	479016.9	92868.0	55285.0	172315.0	82485.0				

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100											
V.III.1 Capital account - Changes in assets												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	390334.1	418432.0	363338.8	479016.9	92868.0	55285.0	172315.0	82485.0				

<sup>a</sup> Discrepancy with equivalent item in Table 1.3 (Relations among product, income, savings, and net lending aggregates).

<sup>b</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables. Discrepancy with equivalent item in Table 1.3 (Relations among product, income, savings, and net lending aggregates).



## Guam

### Source

Response to the United Nations National Accounts Questionnaire from the Bureau of Statistics and Plans, Adelup, Guam. Official estimates and descriptions of Guam's Gross Domestic Product are prepared and published by the U.S. Bureau of Economic Analysis, U.S. Department of Commerce.

### General

The estimates shown in the following tables have been prepared in accordance with the United Nations System of National Accounts 1993 (1993 SNA) so far as the existing data would permit. When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in the SNA, a footnote provides explanation.

For further information, please visit <https://www.bea.gov/news/2021/gross-domestic-product-guam-2019>

### Methodology:

#### Overview of GDP Compilation

Comprehensive updates are typically performed every 5 years, based on the Census Bureau's every-5-years economic censuses of island areas. With the comprehensive update, estimates dating back to 2002 have been revised to incorporate improvements to source data and methods, including information from:

- The U.S. Census Bureau's 2017 Economic Census of Island Areas (ECIA), which provides the most thorough and detailed statistics on the structure of the Guam economy,
- County Business Patterns data for 2017 and 2018 from the U.S. Census Bureau,
- Hospital cost reports data from the Centers for Medicare and Medicaid Services (CMS),
- BEA's U.S. national income and product accounts, and
- Guam government data sources, such as building permit data and newly available fiscal year 2019 audited government financial statements.

The revisions to consumer spending primarily reflect the incorporation of an improved estimation method for health care services for all years. Previously, estimates for health care services provided to households, including by hospitals, were benchmarked every 5 years to ECIA data on total revenues. Now, services provided by the government hospital are estimated for all years using annual data on net patient revenues from financial statements. For 2015 forward, CMS cost report data on net patient revenues of private sector hospitals are used for the first time. The cost report data replaced estimates of private sector services that had been extrapolated based on payroll data. The effect of the updated estimation method on the growth of GDP was largest for 2015 forward, as the newly incorporated CMS data showed a different pattern of growth than payroll data.

Estimates of private fixed investment were also revised, primarily reflecting the incorporation of more detailed building permit data into the annual indicators for construction activity for 2013 forward.

The reference year for inflation-adjusted measures has been updated to 2012. This is the same reference year used in BEA's national GDP estimates.

The estimates of GDP by industry and compensation by industry have been updated to incorporate the above data sources.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 200: 1993 SNA, US dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure <sup>a</sup>	5765.0	5978.0	6254.0	6355.0	6536.0	6584.0	6613.0	6754.0	6929.0	7168.0	7405.0	
Household final consumption expenditure	2860.0	2950.0	3206.0	3218.0	3260.0	3287.0	3384.0	3549.0	3613.0	3659.0	3546.0	
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	
General government final consumption expenditure <sup>a</sup>	2905.0	3028.0	3048.0	3137.0	3276.0	3297.0	3229.0	3205.0	3316.0	3509.0	3859.0	
Gross capital formation <sup>b</sup>	1057.0	1027.0	1044.0	1233.0	1355.0	1256.0	1205.0	1141.0	1218.0	1343.0	1443.0	
Exports of goods and services	846.0	928.0	1004.0	1053.0	1057.0	1048.0	1119.0	1141.0	1165.0	1403.0	371.0	
Exports of goods	73.0	133.0	107.0	177.0	112.0	73.0	78.0	105.0	83.0	92.0	68.0	
Exports of services	773.0	795.0	896.0	875.0	945.0	974.0	1040.0	1036.0	1082.0	1312.0	303.0	
Less: Imports of goods and services	2719.0	2949.0	3037.0	3241.0	3339.0	3089.0	3036.0	3024.0	3252.0	3550.0	3375.0	
Imports of goods	2098.0	2289.0	2395.0	2522.0	2559.0	2318.0	2272.0	2316.0	2475.0	2672.0	2404.0	
Imports of services	621.0	661.0	642.0	719.0	780.0	770.0	764.0	709.0	777.0	878.0	971.0	
Equals: GROSS DOMESTIC PRODUCT	4949.0	4984.0	5265.0	5399.0	5610.0	5799.0	5901.0	6013.0	6060.0	6364.0	5844.0	

<sup>a</sup> Includes public gross capital formation.<sup>b</sup> Refers to private sectors only.**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 200: 1993 SNA, US dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
<b>Base year</b>	<b>2012</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure <sup>a</sup>	6064.0	6159.0	6254.0	6314.0	6381.0	6427.0	6402.0	6440.0	6429.0	6553.0	6627.0	
Household final consumption expenditure	3047.0	3090.0	3206.0	3227.0	3240.0	3301.0	3351.0	3441.0	3427.0	3443.0	3273.0	
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	
General government final consumption expenditure <sup>a</sup>	3017.0	3068.0	3048.0	3087.0	3141.0	3126.0	3051.0	2999.0	3002.0	3110.0	3354.0	
Gross capital formation <sup>b</sup>	1093.0	1044.0	1044.0	1225.0	1331.0	1230.0	1181.0	1095.0	1139.0	1235.0	1310.0	
Exports of goods and services	896.0	954.0	1004.0	1065.0	1061.0	1044.0	1122.0	1140.0	1143.0	1342.0	348.0	
Exports of goods	81.0	136.0	107.0	180.0	114.0	76.0	84.0	112.0	88.0	96.0	71.0	
Exports of services	814.0	817.0	896.0	886.0	946.0	966.0	1037.0	1028.0	1054.0	1244.0	280.0	
Less: Imports of goods and services	2903.0	3004.0	3037.0	3251.0	3323.0	3202.0	3190.0	3098.0	3181.0	3465.0	3364.0	
Imports of goods	2255.0	2328.0	2395.0	2543.0	2574.0	2473.0	2480.0	2470.0	2515.0	2737.0	2554.0	
Imports of services	649.0	676.0	642.0	707.0	748.0	727.0	711.0	638.0	673.0	732.0	795.0	
Equals: GROSS DOMESTIC PRODUCT <sup>c</sup>	5151.0	5155.0	5265.0	5354.0	5450.0	5495.0	5505.0	5554.0	5514.0	5654.0	4984.0	

<sup>a</sup> Includes public gross capital formation.<sup>b</sup> Refers to private sectors only.<sup>c</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.1 Value added by industries at current prices (ISIC Rev. 3)**

Series 200: 1993 SNA, US dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	...	...	...	...	...	...	...	...	...	...	...	...
Mining and quarrying	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing	...	...	...	...	...	...	...	...	...	...	...	...
Electricity, gas and water supply	...	...	...	...	...	...	...	...	...	...	...	...
Construction <sup>a</sup>	394.0	367.0	398.0	443.0	465.0	420.0	376.0	388.0	412.0	453.0		
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants <sup>a</sup>	947.0	975.0	1038.0	1069.0	1164.0	1238.0	1315.0	1360.0	1384.0	1522.0		
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods <sup>a</sup>	495.0	513.0	551.0	537.0	552.0	587.0	607.0	624.0	625.0	683.0		
Hotels and restaurants <sup>a</sup>	452.0	462.0	487.0	532.0	612.0	651.0	708.0	736.0	759.0	839.0		
Transport, storage and communications	...	...	...	...	...	...	...	...	...	...		
Financial intermediation; real estate, renting and business activities	...	...	...	...	...	...	...	...	...	...		
Public administration and defence; compulsory social security <sup>b</sup>	2031.0	2093.0	2096.0	2152.0	2239.0	2334.0	2315.0	2303.0	2309.0	2355.0		
Education; health and social work; other community, social and personal services	...	...	...	...	...	...	...	...	...	...		
Private households with employed persons	...	...	...	...	...	...	...	...	...	...		
Plus: Statistical discrepancy <sup>c</sup>	1576.0	1548.0	1733.0	1735.0	1742.0	1807.0	1895.0	1962.0	1955.0	2034.0		
Equals: VALUE ADDED, GROSS, in basic prices <sup>d</sup>	4949.0	4984.0	5265.0	5399.0	5610.0	5799.0	5901.0	6013.0	6060.0	6364.0		
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...		
Plus: Taxes less Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Equals: GROSS DOMESTIC PRODUCT	4949.0	4984.0	5265.0	5399.0	5610.0	5799.0	5901.0	6013.0	6060.0	6364.0		

<sup>a</sup> Includes Taxes less subsidies on production and imports.<sup>b</sup> Includes Taxes less subsidies on production and imports. Refers to all services by government.<sup>c</sup> Includes Taxes less subsidies on production and imports. Refers to other private industries.<sup>d</sup> Value Added refers to GDP.**Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)**

Series 200: 1993 SNA, US dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
<b>Base year</b>	<b>2012</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	...	...	...	...	...	...	...	...	...	...	...	...
Mining and quarrying	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>												
<b>Base year</b>												
Electricity, gas and water supply	...	...	...	...	...	...	...	...	...	...	...	...
Construction <sup>a</sup>	409.0	376.0	398.0	432.0	442.0	393.0	346.0	344.0	350.0	371.0		
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants <sup>a</sup>	974.0	999.0	1038.0	1062.0	1129.0	1172.0	1236.0	1274.0	1275.0	1382.0		
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods <sup>a</sup>	519.0	526.0	551.0	528.0	538.0	557.0	579.0	599.0	598.0	643.0		
Hotels and restaurants <sup>a</sup>	455.0	473.0	487.0	534.0	591.0	615.0	657.0	675.0	677.0	739.0		
Transport, storage and communications	...	...	...	...	...	...	...	...	...	...		
Financial intermediation, real estate, renting and business activities	...	...	...	...	...	...	...	...	...	...		
Public administration and defence; compulsory social security <sup>b</sup>	2083.0	2114.0	2096.0	2121.0	2137.0	2164.0	2123.0	2114.0	2055.0	2041.0		
Education; health and social work; other community, social and personal services	...	...	...	...	...	...	...	...	...	...		
Private households with employed persons	...	...	...	...	...	...	...	...	...	...		
Plus: Statistical discrepancy <sup>c</sup>	1687.0	1665.0	1733.0	1739.0	1743.0	1766.0	1802.0	1826.0	1839.0	1866.0		
Equals: VALUE ADDED, GROSS, in basic prices <sup>d</sup>	5151.0	5155.0	5265.0	5354.0	5450.0	5495.0	5505.0	5554.0	5514.0	5654.0		
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...		
Plus: Taxes less Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Equals: GROSS DOMESTIC PRODUCT <sup>e</sup>	5151.0	5155.0	5265.0	5354.0	5450.0	5495.0	5505.0	5554.0	5514.0	5654.0		

<sup>a</sup> Includes Taxes less subsidies on production and imports.

<sup>b</sup> Includes Taxes less subsidies on production and imports. Refers to all services by government.

<sup>c</sup> Includes Taxes less subsidies on production and imports. Refers to other private industries.

<sup>d</sup> Value Added refers to GDP.

<sup>e</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 4.1 Total Economy (S.1)**

Series 100: 1993 SNA, US dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>												
<b>100</b>												
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	4895.0	4928.0	5199.0	5336.0	5538.0	5710.0	5793.0	...				
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	2861.0	2907.0	2950.0	3011.0	3146.0	3269.0	3259.0	...				
Taxes on production and imports, less Subsidies	320.0	336.0	355.0	365.0	391.0	393.0	408.0	412.0				
Taxes on production and imports	...	...	...	...	...	...	...	...				
Taxes on products	...	...	...	...	...	...	...	...				
Other taxes on production	...	...	...	...	...	...	...	...				
Less: Subsidies	...	...	...	...	...	...	...	...				
Subsidies on products	...	...	...	...	...	...	...	...				
Other subsidies on production	...	...	...	...	...	...	...	...				

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
OPERATING SURPLUS, GROSS	<sup>a</sup> 1714.0	1685.0	1894.0	1960.0	2001.0	2048.0	2126.0	2137.0				
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			

<sup>a</sup> Includes Mixed Income, Gross.

## Guatemala

### Source

The Bank of Guatemala, through the Department of Economic Statistics and the National Accounts Section, is responsible for the compilation of official statistics for national accounts. For annual accounts, the Bank of Guatemala issues a summary of the statistical tables of the national accounts. These tables can be found online at <https://www.banguat.gob.gt/inc/main.asp?id=147392&aud=1&lang=1>.

### General

Prior to 2006, the calculations of the main variables in the national accounts were based on the methodology contained in the 1953 version of the national accounts handbook, revision 2; these variables were based on the production structure of 1958. While that methodology was useful for illustrating economic trends, its capacity to reflect the current state of the economy was limited in some respects.

To ensure that the calculations reflect the country's current production structure, since 1997 the Bank of Guatemala has been making efforts to compile the national accounts in accordance with the internationally recommended System of National Accounts 1993 (1993 SNA), with 2001 as the base year.

With the aim of keeping Guatemala's national accounts system updated, the Bank of Guatemala included in its Institutional Strategic Plan the project called "Cambio de Año de Referencia del Sistema de Cuentas Nacionales y Adopción del SCN 2008" which not only allowed the updating of the reference year to 2013, replacing 2001, but also the adoption of the latest version of the international manual of national accounts called the System of National Accounts 2008 (2008 SNA), which replaced the 1993 SNA.

### Methodology:

#### Overview of GDP Compilation

GDP is calculated using the production, expenditure and income approach. Each method of the calculation produces different analytical tools.

In the expenditure approach, GDP is equal to final consumption spending plus gross fixed capital formation plus changes in inventories plus exports, minus imports. This calculation produces the final demand for goods and services, the structure of which, compared to the 2001 reference year, does not show significant differences. This approach is also calculated in current values and in chain measures of volume with reference year 2013.

In the income approach, GDP is equal to compensation of employees plus taxes, less subsidies, on production and imports, plus operating surplus and mixed income. Although this approach is the least commonly applied, it is very useful for observing the distribution of income; however, it is calculated only in current values.

In the production approach, the GDP is equal to the sum of the aggregate gross values (calculated in current values and in chain measures of volume with reference year 2013) of all economic activities, calculated as the difference between production and intermediate consumption, plus taxes net of subsidies to products not included in the value of production. It should be noted that in this update the Financial Intermediation Services Indirectly Measured (FISIM) are distributed to their corresponding uses, unlike the 2001 reference year series.

#### Expenditure Approach

The final consumption expenditure of households, according to the 2008 SNA, is the monetary value paid in goods and services by resident households, whose purpose is to generate a direct satisfaction of the needs of the members of the household. This includes spending on goods and services, as well as the estimated value of barter transactions, goods and services received in kind, as well as goods and services produced and consumed within the same household.

The main sources of information used to calculate the final consumption expenditure of households are the National Survey of Family Income and Expenses (ENIGFAM) 2009-2010, the Living Conditions Surveys (ENCOVI) 2011 and 2014, the monthly report of the Consumer Price Index (CPI) and population projections. Secondly, information from administrative records from the financial sector and information from government units is used.

The main sources of information used for the calculation of the final consumption of the general government, as well as for the calculation of the production of the Public Administration and defense, focus on the budgetary executions of income and expenses, the financial statements with their respective notes, explanatory and the execution of payrolls and number of employees.

The measurement of the final consumption of the general government at current prices is made by means of the sum of the expenses in goods of common and non-common use, remuneration, and current or capital transfers. From this estimate, the sales of goods and / or services made by some public institutions at non-market prices are deducted.

Gross fixed capital formation measures the total value of acquisitions less disposals of fixed assets made by the producer during the accounting period, plus certain specific expenses in services that increase the value of non-produced assets.

The main sources of information are the importation of capital goods and the Quarterly Survey of the Advancement of Private Buildings.

The calculation methodology is presented in three subgroups, which group Guatemala's main gross fixed capital formation assets: construction, machinery and equipment, and cultivated assets.

Exports and imports of goods and services are measured on the basis of balance of payments information and foreign trade statistics. In this sense, the foreign trade statistics are published on the basis of electronic contracts data transmitted by the Superintendence of Tax Administration. These statistics can be used to classify general foreign trade in trade in the customs territory, trade covered by Decree No. 29-89 of the Congress of the Republic (Law for the Promotion and Development of Export and Maquila Activity) and the commerce covered by Decree No. 65-89 of the Congress of the Republic (National Law of Free Trade Zones).

## **Income Approach**

The factors of production are the resources that are used for the production of goods and services, which, as compensation, correspond to an income as payment. Within the framework of the National Accounts, these incomes are divided into three groups, these being remunerations to employees, which are made up of the income obtained from the provision of the labor factor; the gross operating surplus, which is the income from the capital factor; and mixed income, which is the combination of both income (capital and labor) that corresponds exclusively to the institutional sector of the Households.

Remunerations and mixed income are obtained directly from the Employment and Income Matrix (MEI), since it integrates in an analytical table the income information of wage earners and independent workers. This matrix is constructed from household surveys and is complemented with income information from other sources. For more details, consult the MEI methodology at the following route  
[https://www.banguat.gob.gt/cuentasnac/PIB2013/Matriz\\_de\\_empleo\\_e\\_ingresos.pdf](https://www.banguat.gob.gt/cuentasnac/PIB2013/Matriz_de_empleo_e_ingresos.pdf).

On the other hand, the information on the gross operating surplus is obtained through the Economic Entries.

The MEI makes it possible to harmonize the jobs (PT), the income generation account and the production account. Due to this, a consistency process is carried out to the aforementioned accounts, starting with the production variables and added value through indicators that relate, for example, the gross production per job position (P1 / PT) or the added value per job position (B1b / PT).

Additionally, an analysis of the compensation of employees is carried out by means of indicators prepared from the average wages and salaries in money and the jobs (D111 / PT), and the average salaries and wages in kind between the positions of work (D112 / PT). It should be noted that a special consistency is made for employers' social contributions, based on the regulations that concern social security in Guatemala.

Since the operating surplus and the mixed income are balances generated by the transactions of the variables mentioned in the previous paragraphs, the consistency of these transactions is first carried out to make a correct analysis on said balances. In the case of mixed income, the information presented by the MEI is used to obtain indicators such as the average mixed income between jobs (B3b / PT). On the other hand, for gross operating surplus, indicators of this variable are used, for example, operating surplus versus production (B2b / P11) and operating surplus versus value added (B2b / B1b).

## Production Approach

The basic information used to prepare the production account of the various economic activities consists of the financial statements of the companies, compiled through economic surveys conducted by the Bank of Guatemala and obtained directly from public corporations, the general government, and financial institutions that provided analytical records supplemented by statistical annexes, together with explanatory notes in some cases. Additionally, technical visits and complementary investigations are carried out to capture important information for measuring the production account of various economic activities.

The detailed methodology for each division of the ISIC can be found in the following link:

[https://www.banguat.gob.gt/cuentasnac/PIB2013/Cuentas\\_nacionales\\_de\\_Guatemala\\_aspectos\\_conceptuales\\_metodologicos.pdf](https://www.banguat.gob.gt/cuentasnac/PIB2013/Cuentas_nacionales_de_Guatemala_aspectos_conceptuales_metodologicos.pdf).

## Overview of the Compilation of the Integrated Economic Accounts

### Non-financial corporations (S11)

The non-financial corporations sector is subdivided into public non-financial corporations (S11001) and private non-financial corporations (S11002 / 3/4). The basic information used to prepare these are the financial statements of the companies, compiled in the case of public non-financial companies, through the Integrated Accounting System for Decentralized Institutions (SICOINDES), for these institutions their budget executions of income and expenses are also used, as well as information provided directly by said institutions (audited financial statements with explanatory notes).

Information on private non-financial corporations is obtained through the Economic Survey (ENEC) conducted by the Basic Statistics and Surveys Section of the Macroeconomic Statistics Department. Information was taken from the income statement to calculate from the production account to the secondary income distribution account. The production of non-financial corporations producing goods was calculated using the sales method, in which production consists of the sum of all sales during the period, other uses of production (transfers, remuneration in kind and donations) and changes in inventories of finished products and products in process. The production of non-financial companies engaged in trade was calculated by measuring trade margins; that is, the value of sales minus the cost of sales, which must be reconciled with the trade margins calculated by product in supply and use balances. To carry out this harmonization, a study of margins and marketing channels and freight rates was carried out, from which the different marketing channels and margin coefficients were obtained that are applied to the basic values of the different goods to obtain the margin valuation of trade by product and of the economy in general. For the set of units dedicated to providing services, production equals sales revenue.

Regarding accumulation accounts and balance sheet accounts (initial balance, change in balances and final balance), information was obtained from the general balance through the Economic Survey (ENEC), which shows financial and non-financial assets and liabilities of a company at a given time. Therefore, the accounts compiled on the basis of these balance sheets measure the flows or movements during the year, as well as the balances of said assets and liabilities. Additionally, the administrative records corresponding to the institutional subsector of private non-financial corporations are used as a source of auxiliary information, with the purpose of



complementing and validating the information of the institutional accounts. In this context, information from counterpart sectors with more information is also validated, such as the general government, financial companies, and the rest of the world account.

#### Financial corporations (S12)

Financial corporations are divided into six subsectors: central bank and depository corporations (S121 - S122), investment funds (S123 - S124), other financial intermediaries n.e.c. (S125), financial auxiliaries (S126), captive financial institutions and money lenders (S127) and insurance companies and pension funds (S128 - S129). It should be noted that for compilation purposes, these six subsectors have a greater disaggregation. The main sources of information to compile the accounts of financial companies are the financial statements of the institutional units that make up this sector, which are provided by the Superintendency of Banks (SIB) for the institutions under its supervision, as well as the audited financial statements that are obtained through the web pages of each financial institution. The information on the institutions not supervised by the SIB is obtained from the financial statements provided by them and through the Economic Survey (ENEC), as the case may be. The main production of financial companies is made up of the commissions charged explicitly and by the Financial Intermediation Services Indirectly Measured (FISIM), the latter are an estimate of the implicit charge made by financial institutions (intermediaries) for the intermediation service (granting loans and receiving deposits, among others), as well as lenders with their own funds. The explicit commissions are obtained directly from the financial statements and other information such as the explanatory notes to the financial statements. In the case of the central bank, its production is calculated through the sum of its costs and its production is treated as non-market. For its part, the FISIM calculation is carried out by allocating market benchmark interest and is calculated as the difference between the benchmark interest and the actual interest paid or collected. FISIM is used for intermediate consumption in economic activities, final consumption by households and exports. The intermediate consumption of financial companies takes into account the expenditure on goods and services used in the production processes, such as commissions, rental of buildings, electricity, communication expenses, etc. Value added is the difference between the gross value of production and intermediate consumption; and its components are determined by the information provided by the institutions. The balance obtained is the gross operating surplus. Property income receivable and payable, consisting of interest and dividends, can be calculated directly from the accounting and financial information obtained for this sector.

In the case of insurance companies, the production account reflects the production of non-life insurance that is calculated through the gross premiums received minus the adjusted indemnities plus the supplementary premiums, which consist of the return on investment of technical reserves. The value of the gross premiums is calculated as the value of the premiums received by the insurers (amount paid by the insured), deducting the value of their cancellations and refunds. Adjusted indemnities are calculated through the loss ratio, which corresponds to the percentage of the premium that the insurer expects to pay for claims that may occur in the period of validity, by type of claim. Insurance entities carry out reinsurance with other non-resident insurance entities, being the only entities that are legally authorized to do so. Reinsurance is measured in the same way as the insurance service in the local market, with the differentiation of the loss ratio that is calculated from the expected loss ratio only for imported and exported reinsurance. The production of life insurance is calculated through the premiums received, less the benefits accrued (when there is a death), plus the supplementary premiums that correspond to the property income generated (interest, dividends, among others) by the insurers by investing your reserves; plus the net changes in technical reserves. Income from secondary activities such as commissions and rentals, among others, is added to production.

The auxiliary financial activities of financial services include the provision of services that, without constituting financial services themselves, are closely linked to financial services activities, such is the case of credit card operators, brokerage houses, exchange, brokers and insurance adjusters, among others.

Gross formation of fixed capital, which includes acquisitions of durable goods and intangible investments, is calculated on the basis of movements in fixed assets and accounting flows, deducting the revaluation effect. Gross savings in this sector are obtained as residual. This procedure is used to reconcile non-financial and financial transactions in the financial statements and to ensure consistency of net loans. Changes in inventories include inventories of silver, gold and / or other precious metals, as well as merchandise inventories. They are measured taking into account the movements in the accounting flows. After compiling the financial account based on the

financial assets and liabilities identified in the balance sheet, the net borrowings (+) / net borrowings (-) from the financial account are compared to the net borrowings / net borrowings from the financial account. capital. In principle, the two values should be the same; in practice, they are not due to the lack of information in the basic data.

The information to calculate the balance sheet accounts (opening balances, balance changes and closing balance), is obtained from the general balance sheet and from the explanatory notes to the audited financial statements, which record the assets (financial and non-financial) and liabilities held by financial institutions at the beginning and end of the year under study, which allows determining the flow or movement of the year, as well as the stocks of said items.

#### General Government (S13)

This sector is divided into five subsectors: central government except social security and ISFLSGC (S13111), non-profit institutions that serve the central government, ISFLSGC, (S13112), local governments (S13131), non-profit institutions that serve local governments, ISFLSGL (S13132) and social security funds (S1314). The main sources of information to compile the accounts of the general government are the budgetary executions of income and expenses, as well as the financial statements of the institutional units that make up this sector, which are provided by the Ministry of Public Finance through the different modules of the Integrated Accounting System (SICOIN, SICONIDES and SICOINGL), as well as audited financial statements, provided directly by the institutions. The data from budget runs is used to calculate transactions because the details they contain allow you to distinguish the various transactions posted to different accounts. Furthermore, as this information is available at the level of the entities and organizations identified as budget units, it can be used to make the necessary classifications according to the economic activity and the function performed by these units when they participate in certain transactions. It should be noted that the expenses mentioned in the budget execution data are recorded on a cash basis, so they have been adjusted as necessary and with the complementary information available, to convert them on an accrual basis. The complete sequence of accounts is compiled, from production accounts to balance sheets. The particular characteristics of the accounts in this sector are highlighted below. Government institutional units may have market production, production for their own final use, and other non-market production. Total production is calculated using explicit costs incurred; In other words, by calculating the sum of intermediate consumption, employee compensation, other taxes on production and consumption of fixed capital, it should be noted that there is no information on consumption of fixed capital, so the data from depreciation as a proxy for this item. Other non-market production for own use is obtained by deducting from the total production calculated on a cost basis the value of sales of goods and services at economically significant prices (market production) and sales of goods and services at prices that are not they are economically significant. The operating surplus of the market activities of the institutions of the general government, which is recorded in the income generation account, is equal to the production of such activities less the sum of the costs incurred; that is, it is calculated as an equilibrium element, as in the case of any market activity.

Taxes on production and imports are measured using data on tax revenues and own revenues received by certain institutional units, such as the Guatemalan Tourism Institute, the National Institute of Technology and Training, and the Superintendency of Tax Administration. The criteria for recording current taxes on income, wealth, etc., are similar to those applied to taxes on production and imports. All current transfers made by the government to public non-financial corporations and other private corporations are recorded as subsidies, which are reflected in the data on budget execution and financial statements, as the case may be. Property income transactions cover, mainly, the interests paid on the internal and external public debt and on the securities issued, which are harmonized, in the process of reconciliation of the interest matrix, with the interests received by the banks. and the rest of the world. Property rental income mainly includes dividends and withdrawal of income from quasi-corporations from nonfinancial and financial public corporations, as well as interest on deposits and securities acquired from third parties. Includes payments from the private sector to the government for the use of state-owned resources, such as mining royalties. The net social contributions include the income of the Guatemalan Social Security Institute (IGSS) and the Military Welfare Institute (IPM) for the contributions they receive from employees and employers in exchange for the provision of social security benefits to participants. The calculation of social security benefits includes data on pension and retirement benefits, temporary disability benefits, lump sum benefits for permanent disability, special rehabilitation benefits, and disability, old age and survivors benefits, among others. Employee benefit payments that do not come from special funds (which at the same time are considered imputed social

contributions) refer to social assistance benefits paid in the form of pensions, directly by the government as the employer of its former employees, ex disabled employees, etc. make these payments without creating a segregated reserve or other special fund for that purpose. To measure other current transfers payable, the data reported by each institutional unit is recorded, first separating current transfers within the general government from transfers paid to other sectors; the latter are reconciled with the values that these sectors report having received in the process of preparing the current transfer matrices. For other current transfers receivable, internal and external transfers recorded as government revenue are measured. The final consumption expenditure of the general government in individual and collective consumption consists of other non-market production for own final use, calculated in the production account. In the compilation of general government accounts, individual final consumption expenditure is considered to include expenditures directed at a limited group of people, as in the case of education, health, sports and recreation. Collective final consumption expenditure was considered to include all services provided by the government to the community as a whole, such as public administration and defense. Individual final consumption expenditure also includes purchases of goods and services by the general government that are distributed to households without any processing, such as medicines provided free of charge. The value of individual final consumption expenditure, recorded using the use of disposable income account, is transferred to households in the form of social transfers in kind. This transaction is recorded in the redistribution of income in kind account.

For the calculation of gross fixed capital formation in construction and machinery and equipment, data from the balance sheet are used after being reconciled with budget executions, in cases where data from both sources were available. Capital transfers receivable are calculated from the balance sheet equity, where it cannot be identified, it is taken from the income of budget executions, as well as transfers payable from the expense values shown in said executions. Like current transfers, capital transfers are reconciled with the values reported as received and paid by those sectors in the process of preparing the capital transfer matrices. In both cases, internal transfers (between subsectors of the general government) are distinguished from transfers receivable and payable to other sectors. The accumulation and balance sheet accounts are compiled on the basis of data from the general balance sheet, identifying transactions that involve financial and non-financial assets; and liabilities, and incorporating the adjustments obtained in the harmonization process of the transaction matrices, other flows and balances.

#### Households (S14)

The 2008 SNA manual defines the household as a small group of people who share the same home, their income and wealth (totally or partially), and who collectively consume certain types of goods and services, especially those related to food and accommodation. In addition, institutional households composed of people residing in hospitals, nursing homes, convents, prisons for long periods of time, etc. are listed. The institutional sector of households is made up of all resident households that function as producers, income earners, consumers and owners of assets and liabilities. In this context, households as producers are delimited within an operational framework called household enterprises, the legal organization of which is unincorporated enterprises. Its main characteristics include the lack of clear distinction between assets and liabilities belonging to the company and those of its holders as members of the household. These holders can be employers (if they have employees) or self-employed (if they have no employees). Household production recorded in the national accounts includes the production of all goods and services intended for sale, for self-consumption or self-training of capital, for own-account production of owner-occupied housing services, and household and personal services produced by paid staff. In addition, it is considered among the characteristics of the producer in the household sector, the classification of the institutional group into three subsectors, these being formal households, informal households and other households, depending on the size of the company and the destination of the company. production. In order, the added value of households is obtained from the Employment and Income Matrix (MEI), which presents the labor income of households by subsector and economic activity; cost structures, technical coefficients and production structures are estimated with information from the Economic Survey (ENEC) directed at household establishments, which was used to investigate household enterprises with fixed premises dedicated to manufacturing, commerce, services and transportation; in conjunction with some special investigations for other activities such as mining, construction, agriculture, financial auxiliaries and domestic services, where complementary sources of information are used.

The household account was processed at the institutional level from the production account to the balance sheet account, and at the same time the accounts of the economic activities in which households participate are compiled. This ensured coherence between institutional sectors and economic activities. When the institutional sectors use labor offered by households to carry out their production process, they are compensated through the payment of salaries and social contributions. Another important part of household income is found in the income they receive from owning financial assets in resident and non-resident units. Likewise, there are also rents received from the leasing of natural resources to other institutional sectors. As remunerated, the contributions paid and benefits received by households are recorded in the secondary distribution of income account. In addition, this account records the so-called current transfers, which constitute another type of income received by households. One of the most important transfers are those made between resident and non-resident households (remittances). The result of current transfers, contributions and social benefits is recorded as disposable income. In addition, it is considered as income in kind those transfers made to households in the form of goods and services, by the institutional sectors of the government and the non-profit institutions that serve households (NPISHs). When this transfer is added to disposable income, the adjusted disposable income is obtained, which is recorded as the balance of the income redistribution account in kind.

The acquisition and disposal of assets (financial and non-financial) and liabilities is another of the functions of households. Asset acquisitions reflect the accumulated wealth of households, which, for the most part, is the acquisition of homes (non-financial asset); this sector can also concentrate part of its wealth in investments in financial assets. As a counterpart, households have liabilities, among which are loans related to mortgages. These acquisitions and disposals of household assets and liabilities are recorded in the accumulation accounts and in the balance sheet accounts, most of which are compiled as a counterpart of their interaction with other sectors, thus sequentially showing the balances and the changes in the value of assets and liabilities owned by this institutional sector. The accounts mentioned are integrated for the first time into the national accounts of Guatemala.

#### Non-Profit Institutions Serving Households (NPISHs)

The information used to compile the current accounts of this sector was taken from the detailed financial statements of these institutions, which consist of the income statement and the general balance sheet, captured in the Economic Survey (ENEC). In principle, the complete sequence of accounts is compiled for the units that make up this sector, from production accounts to the balance sheet account; the particular characteristics of the accounts in this sector are highlighted below. Output is measured by costs incurred, that is, as the sum of intermediate consumption, compensation of employees, other taxes on production and consumption of fixed capital, as consumption of fixed capital was not estimated, data on depreciation is used as a proxy for this item. The other non-market production for own use is obtained by deducting from the total production calculated on a cost basis the value of the sales of goods and services at economically significant prices (market production) and the sales of goods and services at prices that do not they are economically significant. The operating surplus of the economic market activities of these institutions, which is recorded in the income generation account, is equal to the production of such activities less the sum of the costs incurred.

Property receivables consist primarily of interest earned on deposits and, to a lesser extent, some investments in securities. Most of the sector's resources come from current transfers to these institutions from various resident sectors and the rest of the world. These data are obtained from the financial statements of the institutions and from the reconciliation process of the transfer matrices, in which this sector is assigned the amounts paid by other sectors and the rest of the world. The individual final consumption expenditure of these institutions consists of other non-market production for own final use, calculated in the production account, plus purchases of goods and services by NPISHs that are distributed to households without any processing. The value of individual final consumption expenditure, recorded using the disposable income account, is transferred to households in the form of social transfers in kind (individual transfers of non-market goods and services). This transaction is recorded in the redistribution of income in kind account.

Regarding the accumulation accounts, the initial balances, the changes in the balances and the final balances, the information was obtained from the balance sheet provided in the ENEC, which records the assets (financial and non-financial) and liabilities in power of these institutions, allowing the accounts that are prepared from this financial statement, measure the flows and stocks of the year.

Additionally, the administrative records corresponding to this institutional sector are used as a source of auxiliary information, with the purpose of complementing and validating the information of the institutional accounts. In this context, the information of counterparty sectors with more information is also validated to complete the transactions of the NPISH sector, such as the general government, financial corporations, public non-financial corporations and the rest of the world account.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 100: 1993 SNA, quetzal, Western calendar year  
Series 1000: 2008 SNA, quetzal, Western calendar year

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100			1000								
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	321654.7	354331.4	380080.9	410829.3	431774.5	454151.9	476924.7	502726.2	534179.8	570178.2	570827.3	647208.3
Household final consumption expenditure	283677.6	312792.2	335326.9	403251.7	431774.5	454151.9	476924.7	502726.2	534179.8	570178.2	570827.3	647208.3
NPISHs final consumption expenditure	3082.7	3736.0	3909.1	4009.0	4444.8	5200.1	5050.2	5631.0	5847.0	6440.5	5565.1	6028.0
General government final consumption expenditure	34894.4	37803.2	40844.9	4162.6	50348.3	52781.9	52410.7	55666.7	61313.6	66167.7	69125.8	75199.9
Individual consumption expenditure	14938.9	16628.3	17486.7	47001.1	50348.3	52781.9	52410.7	55666.7	61313.6	66167.7	69125.8	75199.9
Collective consumption expenditure	19955.5	21175.0	23358.2	22203.6	24574.0	26142.8	26738.3	27949.3	29637.7	33302.5	35708.3	39188.1
Gross capital formation	46424.9	56502.1	59029.1	24797.5	25774.3	26639.2	25672.4	27717.4	31675.8	32865.2	33417.6	36011.8
Gross fixed capital formation	49324.5	54910.0	58379.5	59270.2	67417.3	70585.4	69587.3	71584.5	76036.0	84915.6	79538.6	112822.0
Changes in inventories	-2904.4	1588.3	649.6	65966.0	67867.4	69102.2	69636.3	71654.7	75514.8	85089.4	80355.8	104974.6
Acquisitions less disposals of valuables	4.9	3.9	0.0	62834.6	-1039.7	1483.2	-48.9	-70.1	521.2	-173.7	-817.2	7847.3
Exports of goods and services	85957.3	98783.4	98162.5	3131.4	...	...	...	...	...	...	...	...
Exports of goods	70540.3	83601.2	81996.4	0.0	...	...	...	...	...	...	...	...
Exports of services	15417.0	15182.2	16166.1	91596.6	72562.4	69530.6	68224.3	70936.6	72332.7	76316.4	78140.6	95997.3
Less: Imports of goods and services	120943.5	138605.4	142549.4	68047.7	24705.9	24864.3	25916.5	26441.2	27847.1	28293.8	19729.4	22313.3
Imports of goods	103360.4	120979.6	124403.6	23548.9	149133.7	143109.3	138651.1	145181.1	159027.5	165746.5	148835.2	213292.7
Imports of services	17583.1	17625.8	18145.9	144431.1	124952.9	118819.3	114354.6	120821.3	132577.3	137666.3	126967.6	180416.6
Equals: GROSS DOMESTIC PRODUCT	333093.4	371011.5	394723.0	423097.7	447326.3	476022.8	502001.7	526507.4	551368.1	593957.6	599400.7	665048.2

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 100: 1993 SNA, quetzal, Western calendar year  
Series 1000: 2008 SNA, quetzal, Western calendar year

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100			1000								
Base year	2001			2013								
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	190690.0	197734.0	204515.0	212514.7	421130.1	440726.0	455017.1	469304.4	488073.8	509712.7	504359.9	546758.1
Household final consumption expenditure	167122.0	172962.0	178436.0	403251.7	421130.1	440726.0	455017.1	469304.4	488073.8	509712.7	504359.9	546758.1
NPISHs final consumption expenditure	2199.5	2574.8	2604.7	185125.4	368080.9	386578.2	402742.5	415677.7	430537.7	450342.3	444897.9	484603.8
General government final consumption expenditure	21694.4	22591.2	23910.3	352087.9	4339.0	4994.7	4781.3	5182.6	5256.9	5725.5	4853.9	5083.0
				2598.6								
				4162.6								
				47001.1	48710.3	49169.7	47663.6	48644.9	52354.2	53788.0	54607.3	57328.2

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	
Series	100			1000									
Base year	2001			2013									
Individual consumption expenditure	10322.7	11029.9	11136.2	...	22203.6	23504.0	23284.6	23483.3	23403.7	24758.5	25527.1	26270.4	27889.2
Collective consumption expenditure	11584.4	11827.7	12971.1	...	24797.5	25206.2	25894.9	24106.6	25204.9	27593.6	28254.9	28287.7	29340.7
Gross capital formation	27324.0	31953.1	32521.7	...	32112.8	65114.0	65977.7	63306.6	66035.3	69626.4	75279.4	70067.6	88836.1
Gross fixed capital formation	28566.1	30595.8	31700.0	...	65966.0	65114.0	65977.7	63306.6	66035.3	69626.4	75279.4	70067.6	88836.1
Changes in inventories	-1566.5	785.8	304.8	...	32172.1	65556.6	64545.2	63432.1	66023.0	68974.5	75125.6	70475.6	85103.7
Acquisitions less disposals of valuables	4.0	3.1	0.0	...	62834.6	-442.6	1498.8	-167.5	-12.6	677.5	115.5	-690.1	4448.9
Exports of goods and services	52036.4	53601.6	54541.6	...	3131.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Exports of goods	41112.5	42895.5	43471.3	...	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Exports of services	11060.3	10720.4	11151.2	...	91596.6	97941.8	100721.2	103097.2	104633.5	104246.2	104463.3	96431.6	107695.3
Less: Imports of goods and services	71424.5	76425.7	78559.4	...	68047.7	73510.3	76197.3	77772.7	78783.4	77307.7	77733.1	78369.7	87854.3
Imports of goods	60793.9	66176.3	68540.5	...	23548.9	24431.6	24538.2	25317.1	25821.3	26767.0	26584.8	18440.5	20286.2
Imports of services	10730.2	10313.7	10048.9	...	81905.1	149298.7	154745.1	156203.3	160615.7	166922.9	175317.5	165341.0	201857.5
Plus: Statistical discrepancy	847.7	912.9	928.2	...	144431.1	125562.3	131530.6	132987.9	137772.4	142864.9	150512.1	147165.3	175057.6
Equals: GROSS DOMESTIC PRODUCT <sup>a</sup>	199474.0	207776.0	213947.0	...	121098.3	125562.3	131530.6	132987.9	137772.4	142864.9	150512.1	147165.3	175057.6
				...	23332.8	23736.4	23246.6	23277.4	23088.1	24258.7	25085.1	19393.9	27204.6
				...	959.5	...	...	...	...	...	...	...	...
				...	416383.2	434887.2	452683.5	464805.5	479120.8	495443.9	515273.1	506183.2	546580.6

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

**Series 100:** 1993 SNA, quetzal, Western calendar year

**Series 1000:** 2008 SNA, quetzal, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>			<b>1000</b>								
GROSS DOMESTIC PRODUCT	333093.0	371012.0	394723.0	423097.7	447326.3	476022.8	502001.7	526507.4	551368.1	593957.6	599400.7	
Plus: Compensation of employees - from and to the rest of the world, net	513.0	783.3	682.6	...	611.8	544.0	646.8	623.9	777.4	777.9	742.2	
Plus: Compensation of employees - from the rest of the world	555.7	865.1	762.7	...	668.6	581.8	670.5	646.8	802.4	804.1	772.4	
Less: Compensation of employees - to the rest of the world	42.7	81.8	80.1	...	56.8	37.7	23.7	22.9	25.0	26.2	30.2	
Plus: Property income - from and to the rest of the world, net	-10297.8	-13668.2	-10864.8	...	-12342.6	-11974.5	-10875.8	-11828.1	-12074.3	-11607.5	-12069.9	
Plus: Property income - from the rest of the world	1701.6	1617.7	2041.8	...	2979.2	3598.1	4666.1	5024.5	6023.5	6988.2	7034.9	
Less: Property income - to the rest of the world	11999.4	15285.9	12906.6	...	4544.4	15572.7	15541.9	16852.6	18097.8	18595.7	19104.8	
Sum of Compensation of employees and property income - from and to the rest of the world, net	-9784.8	-12884.9	-10182.2	...	14845.4	15321.8	15541.9	16852.6	18097.8	18595.7	19104.8	
Plus: Sum of Compensation of employees and property income - from the rest of the world	2257.3	2482.7	2804.5	...	-11730.8	-11430.5	-10228.9	-11204.2	-11297.0	-10829.6	-11327.8	
Less: Sum of Compensation of employees and property income - to the rest of the world	12042.1	15367.7	12986.6	...	5231.0	3647.8	4179.9	5336.7	6825.9	7792.3	7807.2	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	14917.5	15378.6	15610.4	15565.6	16875.5	18122.8	18621.9	19135.0
Equals: GROSS NATIONAL INCOME	323309.0	358127.0	384541.0	...	406696.7	435595.5	464592.3	491772.8	515303.2	540071.1	583128.0	588073.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>			<b>1000</b>								
Plus: Current transfers - from and to the rest of the world, net	39724.8	39468.6	44174.2	...	44019.5	47829.7	53262.0	59179.6	64138.7	74894.2	85650.9	91582.2
Plus: Current transfers - from the rest of the world	39921.6	39717.5	44406.2	...	45338.0	49252.8	54659.3	60657.1	65827.5	76423.1	87189.6	93446.0
Less: Current transfers - to the rest of the world	196.7	248.9	232.0	...	1318.5	1423.0	1397.3	1477.5	1688.7	1529.0	1538.7	1863.8
Equals: GROSS NATIONAL DISPOSABLE INCOME	363033.0	397595.0	428715.0	459484.1	450716.2	483425.2	517854.3	550952.3	579441.9	614965.3	668778.9	679655.2
Less: Final consumption expenditure / Actual final consumption	321655.0	354331.0	380081.0	410829.3	403251.7	431774.5	454151.9	476924.7	502726.2	534179.8	570178.2	570827.3
Equals: SAVING, GROSS	41378.7	43263.8	48634.2	48654.8	47464.5	51650.7	63702.4	74027.7	76715.7	80785.5	98600.6	108827.9
Plus: Capital transfers - from and to the rest of the world, net	240.1	-394.0	-314.2	...	228.9	24.0	12.3	15.8	3.1	22.1	5.2	8.7
Plus: Capital transfers - from the rest of the world	280.9	64.0	56.4	...	228.9	24.0	12.3	15.8	3.1	22.1	5.2	9.0
Less: Capital transfers - to the rest of the world	40.8	458.0	370.6	...	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3
Less: Gross capital formation	46424.9	56502.1	59029.1	...	65966.0	67417.3	70585.4	69587.3	71584.5	76036.0	84915.6	79538.6
Less: Acquisitions less disposals of non-produced non-financial assets	-0.3	0.9	0.3	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-4806.1	-13632.3	-10709.1	...	-18272.6	-15742.6	-6870.7	4456.1	5134.3	4771.7	13690.2	29298.0
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, quetzal, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>				<b>1000</b>								
<b>Industries</b>												
Agriculture, forestry and fishing				43121.6	45065.8	47445.2	48500.4	51051.7	52024.4	55904.1	59316.0	62493.5
Crop and animal production, hunting and related service activities				38334.0	39850.4	41984.6	42798.6	44564.2	45419.1	49209.5	52441.3	54794.9
Forestry and logging				3900.7	4182.3	4422.8	4628.3	5241.3	5389.2	5425.7	5592.4	6358.5
Fishing and aquaculture				886.8	1033.1	1037.9	1073.4	1246.2	1216.1	1269.0	1282.3	1340.1
Manufacturing, mining and quarrying and other industrial activities				77736.8	82882.5	85050.2	88227.2	90214.8	92027.9	99280.3	102044.3	112019.7
Mining and quarrying				5826.7	7372.7	5571.7	5076.5	3743.1	2981.5	3151.6	2915.8	3823.3
Manufacturing				60027.6	62968.6	68196.6	71237.1	74450.5	76939.4	82101.8	84621.3	93101.3
Electricity, gas, steam and air conditioning supply				9219.7	9651.7	8219.7	8319.5	8126.9	8030.7	9924.5	10486.5	10775.0
Water supply; sewerage, waste management and remediation activities				2663.0	2889.6	3062.2	3594.1	3894.4	4076.2	4102.4	4020.8	4320.2
Construction				17835.4	20864.6	23185.6	25297.6	25116.1	26110.6	30845.7	30809.1	35864.6

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Wholesale and retail trade, transportation and storage, accommodation and food service activities				98582.2	107444.3	115423.0	125530.6	133323.3	140130.2	150419.6	149451.7	170853.7
Wholesale and retail trade; repair of motor vehicles and motorcycles				76016.4	82963.0	86989.8	94627.6	100877.9	105840.9	114131.0	118238.4	134650.8
Transportation and storage				11073.5	12090.5	14565.7	15635.6	16097.9	17032.3	17826.9	16944.5	19789.2
Accommodation and food service activities				11492.3	12390.8	13867.5	15267.4	16347.5	17257.0	18461.7	14268.8	16413.6
Information and communication				19122.5	19434.9	20814.2	21081.1	21250.1	21824.3	22928.2	23043.7	24534.1
Financial and insurance activities				14001.8	15520.9	16598.9	17827.4	18896.4	20606.7	22999.2	23606.0	25369.4
Real estate activities				36214.0	38053.4	40138.3	42223.6	44317.8	46812.9	49176.9	50926.5	53982.3
Professional, scientific, technical, administrative and support service activities				24892.4	26461.3	28316.5	28547.4	30108.5	32019.2	33387.3	32814.4	36560.9
Professional, scientific and technical activities				10343.1	10913.5	11612.9	11672.5	12574.7	13654.1	14271.6	14052.9	15563.6
Administrative and support service activities				14549.2	15547.8	16703.5	16874.9	17533.8	18365.1	19115.8	18761.5	20997.4
Public administration and defence, education, human health and social work activities				43725.8	47641.0	52158.7	55158.3	59334.0	63487.3	68513.6	70638.9	77159.0
Public administration and defence; compulsory social security				16754.2	17930.8	19184.2	20451.1	21910.9	24019.9	25107.9	26105.8	27289.3
Education				17803.1	19559.0	21770.9	22724.9	24607.6	25531.5	27762.3	28331.2	30040.9
Human health and social work activities				9168.4	10151.2	11203.6	11982.3	12815.5	13935.9	15643.4	16201.9	19828.8
Other service activities				16785.6	17859.7	19061.8	20304.6	21700.9	22806.8	24113.4	22447.7	24749.4
Arts, entertainment and recreation				1156.0	1218.1	1371.8	1446.5	1490.0	1564.9	1669.9	934.3	1190.9
Other service activities				8335.5	8954.7	9660.1	10317.3	11076.9	11681.5	12322.4	11141.3	12423.6
Private households with employed persons				7294.1	7686.9	8029.9	8540.8	9133.9	9560.4	10121.2	10372.1	11134.9
Equals: VALUE ADDED, GROSS, at basic prices				392018.2	421228.4	448192.3	472698.3	495313.5	517850.3	557568.4	565098.4	623586.7
Less: Financial intermediation services indirectly measured (FISIM)				...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products				24365.1	26097.9	27830.6	29303.4	31193.9	33517.8	36389.2	34302.3	41461.5
Plus: Taxes on products				26591.0	28117.1	29297.5	30475.2	32344.0	34484.9	37426.7	35628.7	42583.0
Less: Subsidies on products				2226.0	2019.2	1466.9	1171.7	1150.1	967.2	1037.5	1326.4	1121.4
Equals: GROSS DOMESTIC PRODUCT				416383.2	447326.3	476022.8	502001.7	526507.4	551368.1	593957.6	599400.7	665048.2

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 1000: 2008 SNA, quetzal, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2013</b>											
<b>Industries</b>												
Agriculture, forestry and fishing				43121.6	43813.8	44964.3	46038.3	47561.0	48754.1	49582.1	49487.4	51235.4
Crop and animal production, hunting and related service activities				38334.0	38922.8	40019.6	40933.9	42339.8	43398.0	44102.5	44017.9	45591.3
Forestry and logging				3900.7	4046.1	4152.8	4304.3	4388.8	4474.9	4616.7	4591.8	4758.5



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>												
<b>Base year</b>												
	<b>1000</b>											
	<b>2013</b>											
Fishing and aquaculture				886.8	845.0	804.0	814.1	846.8	890.4	872.4	884.0	896.2
Manufacturing, mining and quarrying and other industrial activities				77736.8	83280.7	85986.9	87593.8	87927.6	88830.6	90966.7	90663.2	97654.4
Mining and quarrying				5826.7	8543.0	8905.9	8098.4	5724.6	3942.9	4058.0	3932.5	4329.3
Manufacturing				60027.6	62080.4	64357.6	66269.7	68252.0	70494.0	72760.2	72272.2	78052.8
Electricity, gas, steam and air conditioning supply				9219.7	9896.6	9899.0	10333.1	10918.5	11278.4	11020.0	11432.6	12065.7
Water supply; sewerage, waste management and remediation activities				2663.0	2760.7	2824.4	2892.6	3032.5	3115.3	3128.4	3025.9	3206.5
Construction				17835.4	19164.3	19465.5	19408.6	19999.3	21049.5	23155.4	22157.2	24595.9
Wholesale and retail trade, transportation and storage, accommodation and food service activities				98582.2	102446.2	106832.2	110091.4	113652.2	117082.2	121773.6	116901.7	129093.0
Wholesale and retail trade; repair of motor vehicles and motorcycles				76016.4	78725.5	81868.8	84247.0	86881.8	89210.5	92504.8	93084.3	101420.0
Transportation and storage				11073.5	11627.2	12190.9	12450.8	12790.5	13254.7	13631.4	11891.2	13268.6
Accommodation and food service activities				11492.3	12093.5	12772.5	13393.5	13979.9	14617.0	15637.4	11926.2	14404.4
Information and communication				19122.5	19374.0	20492.8	21418.1	22502.9	23462.3	24665.9	25074.1	26608.2
Financial and insurance activities				14001.8	14647.1	15927.0	17116.9	17835.5	18900.6	20338.6	21082.0	22414.7
Real estate activities				36214.0	37718.2	39255.4	40737.6	42290.3	44056.8	45965.5	47173.1	49386.8
Professional, scientific, technical, administrative and support service activities				24892.4	26176.4	27528.7	27405.7	28345.4	29624.3	30641.5	29716.4	32618.8
Professional, scientific and technical activities				10343.1	10821.7	11280.4	11098.4	11614.1	12314.3	12777.0	12341.5	13436.6
Administrative and support service activities				14549.2	15354.7	16248.3	16307.3	16731.3	17309.9	17864.5	17374.9	19182.1
Public administration and defence, education, human health and social work activities				43725.8	45690.7	47314.9	48361.6	49600.0	51409.1	52658.3	52335.8	55685.5
Public administration and defence; compulsory social security				16754.2	17388.4	18091.2	18430.6	19026.4	19869.2	20448.5	20687.3	21110.7
Education				17803.1	18285.9	18600.4	18707.9	18918.9	19270.1	19532.4	19013.1	19741.8
Human health and social work activities				9168.4	10016.4	10623.3	11223.2	11654.7	12269.8	12677.3	12635.4	14833.0
Other service activities				16785.6	17321.2	18023.7	18608.7	19233.6	19701.0	20307.9	18498.8	19827.2
Arts, entertainment and recreation				1156.0	1169.6	1273.9	1293.2	1283.9	1319.2	1386.6	744.2	965.1
Other service activities				8335.5	8661.4	9090.5	9334.6	9617.3	9833.1	10041.3	8804.3	9616.7
Private households with employed persons				7294.1	7490.3	7657.8	7980.7	8335.6	8552.6	8888.5	9014.3	9280.8
Equals: VALUE ADDED, GROSS, at basic prices				392018.2	409632.6	425770.8	437017.0	450129.5	464823.3	482341.7	474613.9	511086.4
Less: Financial intermediation services indirectly measured (FISIM)				...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products				24365.1	25254.6	26909.6	27788.1	28999.9	30644.1	32976.1	31576.1	35636.4
Plus: Taxes on products				26591.0	27772.9	29236.6	30102.0	31504.8	33049.0	35505.7	34110.3	38277.5
Less: Subsidies on products				2226.0	2518.3	2233.4	2170.4	2434.0	2046.1	2073.2	2221.2	2123.8
Equals: GROSS DOMESTIC PRODUCT <sup>a</sup>				416383.2	434887.2	452683.5	464805.5	479120.8	495443.9	515273.1	506183.2	546580.6

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, quetzal, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices				694946.6	738939.2	766437.1	789508.6	824898.8	871891.1	927145.0	919932.0	1048973.8
Less: Intermediate consumption, at purchaser's prices				302928.4	317710.8	318244.8	316810.4	329585.3	354040.8	369576.6	354833.6	425387.2
Equals: VALUE ADDED, GROSS, at basic prices				392018.2	421228.4	448192.3	472698.3	495313.5	517850.3	557568.4	565098.4	623586.7
Compensation of employees				152829.0	162544.7	172578.9	181433.4	191783.6	201883.3	214959.5	213861.3	237263.6
Taxes on production and imports, less Subsidies				2771.9	2876.5	2865.5	2958.4	3216.2	3405.3	3596.8	3416.6	4118.8
Taxes on production and imports				3330.3	3447.5	3545.9	3768.3	4060.4	4328.6	4593.0	4543.2	5236.9
Taxes on products				...	...	...	...	...	...	...	...	...
Other taxes on production				3330.3	3447.5	3545.9	3768.3	4060.4	4328.6	4593.0	4543.2	5236.9
Less: Subsidies				558.4	571.0	680.4	809.9	844.2	923.3	996.1	1126.6	1118.2
Subsidies on products				...	...	...	...	...	...	...	...	...
Other subsidies on production				558.4	571.0	680.4	809.9	844.2	923.3	996.1	1126.6	1118.2
OPERATING SURPLUS, GROSS				158104.0	171990.1	181962.8	190384.7	196784.2	203422.1	221859.1	229479.6	250624.4
MIXED INCOME, GROSS				78313.3	83817.1	90785.0	97921.8	103529.5	109139.6	117153.1	118340.9	131579.9
Gross capital formation				65966.0	67417.3	70585.4	69587.3	71584.5	76036.0	84915.6	79538.6	112822.0
Gross fixed capital formation				62834.6	67867.4	69102.2	69636.3	71654.7	75514.8	85089.4	80355.8	104974.6
Changes in inventories				3131.4	-450.1	1483.2	-48.9	-70.1	521.2	-173.7	-817.2	7847.3
Acquisitions less disposals of valuables				...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)				937120.1	1012000.2	1090060.0	1163627.4	1244348.6	1331304.7	1430984.4	1530022.8	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, quetzal, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices				80611.9	83395.7	84522.8	84679.6	89418.1	92566.9	98440.1	102781.9	111755.5
Less: Intermediate consumption, at purchaser's prices				37490.4	38329.8	37077.5	36179.2	38366.5	40542.5	42535.9	43465.9	49262.0
Equals: VALUE ADDED, GROSS, at basic prices				43121.6	45065.8	47445.2	48500.4	51051.7	52024.4	55904.1	59316.0	62493.5
Compensation of employees				14191.4	15034.7	15297.5	15900.9	16623.5	16917.6	17228.7	17458.6	...
Taxes on production and imports, less Subsidies				103.8	105.2	-44.5	-160.4	-139.0	-182.0	-216.4	-275.7	...
Taxes on production and imports				293.8	287.5	222.8	207.5	224.6	236.6	245.2	261.5	...
Taxes on products				...	...	...	...	...	...	...	...	...
Other taxes on production				293.8	287.5	222.8	207.5	224.6	236.6	245.2	261.5	...
Less: Subsidies				189.9	182.3	267.3	367.9	363.5	418.7	461.6	537.2	...
Subsidies on products				...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other subsidies on production				189.9	182.3	267.3	367.9	363.5	418.7	461.6	537.2	...
OPERATING SURPLUS, GROSS				13512.7	13641.5	14662.8	14270.3	15098.2	15023.5	16764.3	17939.8	...
MIXED INCOME, GROSS				15313.5	16284.5	17529.4	18489.6	19469.0	20265.4	22127.5	24193.3	...
Gross capital formation				...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, quetzal, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices				74054.3	76459.8	77554.8	77468.5	81324.3	84199.1	89952.6	94178.6	102019.9
Less: Intermediate consumption, at purchaser's prices				35720.2	36609.4	35570.2	34669.9	36760.1	38780.0	40743.1	41737.3	47224.9
Equals: VALUE ADDED, GROSS, at basic prices				38334.0	39850.4	41984.6	42798.6	44564.2	45419.1	49209.5	52441.3	54794.9
Compensation of employees				13061.9	13841.2	14094.8	14643.9	15216.9	15447.6	15733.8	15971.7	...
Taxes on production and imports, less Subsidies				252.3	245.9	192.3	169.7	183.5	194.7	201.7	216.0	...
Taxes on production and imports				252.3	245.9	192.3	169.7	183.5	194.7	201.7	216.0	...
Taxes on products				...	...	...	...	...	...	...	...	...
Other taxes on production				252.3	245.9	192.3	169.7	183.5	194.7	201.7	216.0	...
Less: Subsidies				...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS				12774.8	12792.3	13728.4	13222.1	13957.7	13813.7	15471.5	16603.4	...
MIXED INCOME, GROSS				12245.0	12970.9	13969.0	14762.8	15206.1	15963.1	17802.6	19650.2	...
Gross capital formation				...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 1000: 2008 SNA, quetzal, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices				4781.6	5098.9	5286.1	5509.1	6163.7	6372.2	6443.3	6570.2	7505.2
Less: Intermediate consumption, at purchaser's prices				880.9	916.6	863.4	880.8	922.4	983.0	1017.6	977.8	1146.7
Equals: VALUE ADDED, GROSS, at basic prices				3900.7	4182.3	4422.8	4628.3	5241.3	5389.2	5425.7	5592.4	6358.5
Compensation of employees				973.3	1046.0	1068.4	1118.0	1258.5	1310.6	1327.0	1322.2	...
Taxes on production and imports, less Subsidies				-155.7	-148.6	-241.1	-338.1	-331.0	-385.2	-427.5	-501.7	...
Taxes on production and imports				34.2	33.7	26.3	29.9	32.5	33.4	34.1	35.5	...
Taxes on products				...	...	...	...	...	...	...	...	...
Other taxes on production				34.2	33.7	26.3	29.9	32.5	33.4	34.1	35.5	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Less: Subsidies				189.9	182.3	267.3	367.9	363.5	418.7	461.6	537.2	...
Subsidies on products				...	...	...	...	...	...	...	...	...
Other subsidies on production				189.9	182.3	267.3	367.9	363.5	418.7	461.6	537.2	...
OPERATING SURPLUS, GROSS				610.2	654.1	785.9	891.3	935.9	984.3	1042.8	1111.6	...
MIXED INCOME, GROSS				2472.9	2630.7	2809.5	2957.0	3377.9	3479.6	3483.3	3660.2	...
Gross capital formation				...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1000: 2008 SNA, quetzal, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices				1776.0	1836.9	1681.8	1702.0	1930.1	1995.6	2044.2	2033.2	2230.4
Less: Intermediate consumption, at purchaser's prices				889.2	803.8	643.9	628.6	683.9	779.5	775.3	750.8	890.4
Equals: VALUE ADDED, GROSS, at basic prices				886.8	1033.1	1037.9	1073.4	1246.2	1216.1	1269.0	1282.3	1340.1
Compensation of employees				156.2	147.4	134.2	138.9	148.1	159.4	167.8	164.7	...
Taxes on production and imports, less Subsidies				7.3	7.8	4.2	7.9	8.6	8.5	9.4	10.0	...
Taxes on production and imports				7.3	7.8	4.2	7.9	8.6	8.5	9.4	10.0	...
Taxes on products				...	...	...	...	...	...	...	...	...
Other taxes on production				7.3	7.8	4.2	7.9	8.6	8.5	9.4	10.0	...
Less: Subsidies				...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS				127.8	195.0	148.5	156.9	204.6	225.4	250.0	224.7	...
MIXED INCOME, GROSS				595.6	682.9	751.0	769.7	885.0	822.7	841.6	882.9	...
Gross capital formation				...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 1000: 2008 SNA, quetzal, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices				198153.1	209465.3	210577.4	212899.3	217945.8	227851.3	238265.7	237885.4	276687.3
Less: Intermediate consumption, at purchaser's prices				120416.2	126582.7	125527.2	124672.0	127730.9	135823.3	138985.4	135841.1	164667.5
Equals: VALUE ADDED, GROSS, at basic prices				77736.8	82882.5	85050.2	88227.2	90214.8	92027.9	99280.3	102044.3	112019.7
Compensation of employees				24306.8	25592.1	27004.1	28282.5	29189.7	29777.0	31284.2	31191.4	...
Taxes on production and imports, less Subsidies				568.0	563.5	569.8	583.7	636.6	653.3	676.4	648.2	...
Taxes on production and imports				568.0	563.5	569.8	583.7	636.6	653.3	676.4	648.2	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on products				...	...	...	...	...	...	...	...	...
Other taxes on production				568.0	563.5	569.8	583.7	636.6	653.3	676.4	648.2	...
Less: Subsidies				...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS				42034.6	45274.1	44926.0	46218.5	46423.7	46946.7	51817.0	54513.6	...
MIXED INCOME, GROSS				10827.5	11452.8	12550.3	13142.5	13964.9	14650.9	15502.7	15691.1	...
Gross capital formation				...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, quetzal, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices				9646.0	11983.3	9601.3	8473.3	6241.5	4978.8	5418.6	4828.7	6262.1
Less: Intermediate consumption, at purchaser's prices				3819.4	4610.6	4029.6	3396.8	2498.3	1997.2	2267.0	1912.9	2438.9
Equals: VALUE ADDED, GROSS, at basic prices				5826.7	7372.7	5571.7	5076.5	3743.1	2981.5	3151.6	2915.8	3823.3
Compensation of employees				1109.6	1264.2	1296.3	1365.7	1113.5	829.6	861.1	862.8	...
Taxes on production and imports, less Subsidies				39.8	40.1	40.6	40.8	38.9	26.1	27.7	25.6	...
Taxes on production and imports				39.8	40.1	40.6	40.8	38.9	26.1	27.7	25.6	...
Taxes on products				...	...	...	...	...	...	...	...	...
Other taxes on production				39.8	40.1	40.6	40.8	38.9	26.1	27.7	25.6	...
Less: Subsidies				...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS				4142.4	5501.5	3606.8	2990.5	1824.2	1291.7	1315.8	1102.1	...
MIXED INCOME, GROSS				534.9	566.9	628.1	679.5	766.6	834.1	947.1	925.2	...
Gross capital formation				...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 1000: 2008 SNA, quetzal, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices				168686.2	176642.2	181649.5	184671.9	191487.7	201359.1	209665.6	211125.3	246085.5
Less: Intermediate consumption, at purchaser's prices				108658.7	113673.6	113452.9	113434.9	117037.2	124419.7	127563.8	126504.0	152984.3
Equals: VALUE ADDED, GROSS, at basic prices				60027.6	62968.6	68196.6	71237.1	74450.5	76939.4	82101.8	84621.3	93101.3
Compensation of employees				20483.6	21407.5	22773.1	23788.4	24819.5	25609.6	26934.5	26743.7	...
Taxes on production and imports, less Subsidies				464.6	459.7	464.9	479.2	533.4	559.3	572.5	544.6	...
Taxes on production and imports				464.6	459.7	464.9	479.2	533.4	559.3	572.5	544.6	...
Taxes on products				...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other taxes on production				464.6	459.7	464.9	479.2	533.4	559.3	572.5	544.6	...
Less: Subsidies				...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS				29234.3	30716.8	33612.9	35189.4	36617.5	37678.9	40718.1	43250.7	...
MIXED INCOME, GROSS				9845.1	10384.6	11345.7	11780.0	12480.0	13091.7	13876.7	14082.3	...
Gross capital formation				...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, quetzal, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices				15675.8	16312.8	14651.0	14518.2	14667.4	15774.9	17419.2	16355.6	18212.7
Less: Intermediate consumption, at purchaser's prices				6456.2	6661.1	6431.3	6198.7	6540.5	7744.1	7494.7	5869.1	7437.7
Equals: VALUE ADDED, GROSS, at basic prices				9219.7	9651.7	8219.7	8319.5	8126.9	8030.7	9924.5	10486.5	10775.0
Compensation of employees				1364.3	1484.9	1430.3	1522.1	1566.5	1565.4	1713.1	1811.7	...
Taxes on production and imports, less Subsidies				43.2	42.8	42.8	41.8	41.5	43.2	51.1	52.8	...
Taxes on production and imports				43.2	42.8	42.8	41.8	41.5	43.2	51.1	52.8	...
Taxes on products				...	...	...	...	...	...	...	...	...
Other taxes on production				43.2	42.8	42.8	41.8	41.5	43.2	51.1	52.8	...
Less: Subsidies				...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS				7812.1	8124.0	6746.5	6755.6	6518.9	6422.1	8160.3	8621.9	...
MIXED INCOME, GROSS				...	...	...	...	...	...	...	...	...
Gross capital formation				...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, quetzal, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices				4145.0	4527.0	4675.6	5235.8	5549.2	5738.6	5762.3	5575.8	6126.9
Less: Intermediate consumption, at purchaser's prices				1482.0	1637.4	1613.4	1641.7	1654.9	1662.3	1659.8	1555.0	1806.7
Equals: VALUE ADDED, GROSS, at basic prices				2663.0	2889.6	3062.2	3594.1	3894.4	4076.2	4102.4	4020.8	4320.2
Compensation of employees				1349.3	1435.5	1504.4	1606.2	1690.2	1772.5	1775.5	1773.1	...
Taxes on production and imports, less Subsidies				20.4	21.1	21.5	22.0	22.8	24.6	25.1	25.2	...
Taxes on production and imports				20.4	21.1	21.5	22.0	22.8	24.6	25.1	25.2	...
Taxes on products				...	...	...	...	...	...	...	...	...
Other taxes on production				20.4	21.1	21.5	22.0	22.8	24.6	25.1	25.2	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Less: Subsidies				...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS				845.7	931.8	959.9	1283.0	1463.1	1554.1	1622.9	1538.9	...
MIXED INCOME, GROSS				447.5	501.2	576.4	683.0	718.3	725.1	678.9	683.6	...
Gross capital formation				...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Construction (F)**

Series 1000: 2008 SNA, quetzal, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices				42273.0	46412.2	48843.3	50671.2	52048.9	56016.5	63717.4	62338.4	77419.4
Less: Intermediate consumption, at purchaser's prices				24437.6	25547.6	25657.8	25373.6	26932.8	29905.9	32871.8	31529.4	41554.7
Equals: VALUE ADDED, GROSS, at basic prices				17835.4	20864.6	23185.6	25297.6	25116.1	26110.6	30845.7	30809.1	35864.6
Compensation of employees				8752.9	9564.1	10292.0	11064.9	11527.1	12263.0	13507.8	13216.5	...
Taxes on production and imports, less Subsidies				234.2	242.9	250.7	258.4	274.7	298.7	344.6	337.2	...
Taxes on production and imports				234.2	242.9	250.7	258.4	274.7	298.7	344.6	337.2	...
Taxes on products				...	...	...	...	...	...	...	...	...
Other taxes on production				234.2	242.9	250.7	258.4	274.7	298.7	344.6	337.2	...
Less: Subsidies				...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS				5836.6	7975.4	9117.5	9942.2	9189.9	8992.6	12081.0	11919.5	...
MIXED INCOME, GROSS				3011.7	3082.2	3525.3	4032.1	4124.5	4556.3	4912.2	5335.9	...
Gross capital formation				...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 1000: 2008 SNA, quetzal, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices				160477.2	172667.1	181402.3	193535.5	204315.7	215984.2	229722.7	221207.6	256955.1
Less: Intermediate consumption, at purchaser's prices				61895.0	65222.8	65979.3	68004.9	70992.4	75854.0	79303.1	71755.9	86101.4
Equals: VALUE ADDED, GROSS, at basic prices				98582.2	107444.3	115423.0	125530.6	133323.3	140130.2	150419.6	149451.7	170853.7
Compensation of employees				31974.5	33930.0	35706.9	38426.2	40972.2	43151.3	46167.3	44051.8	...
Taxes on production and imports, less Subsidies				652.1	631.3	656.9	716.6	781.2	862.3	898.0	702.0	...
Taxes on production and imports				652.1	631.3	656.9	716.6	781.2	862.3	898.0	802.0	...
Taxes on products				...	...	...	...	...	...	...	...	...
Other taxes on production				652.1	631.3	656.9	716.6	781.2	862.3	898.0	802.0	...
Less: Subsidies				0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Subsidies on products				...	...	...	...	...	...	...	...	...
Other subsidies on production				0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	...
OPERATING SURPLUS, GROSS				29455.4	33716.9	36916.5	40014.0	42399.7	44328.5	47568.7	49490.1	...
MIXED INCOME, GROSS				36500.2	39166.1	42142.7	46373.8	49170.2	51788.1	55785.6	55207.7	...
Gross capital formation				...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, quetzal, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices				108433.6	117159.5	122299.5	130991.7	138517.1	145701.4	155476.0	159724.1	182241.9
Less: Intermediate consumption, at purchaser's prices				32417.2	34196.5	35309.7	36364.0	37639.1	39860.5	41345.0	41485.7	47591.0
Equals: VALUE ADDED, GROSS, at basic prices				76016.4	82963.0	86989.8	94627.6	100877.9	105840.9	114131.0	118238.4	134650.8
Compensation of employees				23981.3	25456.2	26555.5	28785.5	30850.2	32379.3	34869.8	34764.0	...
Taxes on production and imports, less Subsidies				463.9	438.8	457.5	505.9	557.1	610.4	631.5	511.7	...
Taxes on production and imports				463.9	438.8	457.5	505.9	557.1	610.4	631.5	585.4	...
Taxes on products				...	...	...	...	...	...	...	...	...
Other taxes on production				463.9	438.8	457.5	505.9	557.1	610.4	631.5	585.4	...
Less: Subsidies				0.0	0.0	0.0	0.0	0.0	0.0	0.0	73.6	...
Subsidies on products				...	...	...	...	...	...	...	...	...
Other subsidies on production				0.0	0.0	0.0	0.0	0.0	0.0	0.0	73.6	...
OPERATING SURPLUS, GROSS				22999.4	26553.1	27984.0	30164.0	32199.5	33650.2	36323.2	39598.3	...
MIXED INCOME, GROSS				28571.9	30514.9	31992.9	35172.3	37271.1	39201.1	42306.5	43364.3	...
Gross capital formation				...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, quetzal, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices				23821.8	25221.9	26307.8	27234.8	28411.8	30742.1	31851.1	28347.9	34045.5
Less: Intermediate consumption, at purchaser's prices				12748.3	13131.3	11742.1	11599.2	12313.9	13709.8	14024.2	11403.5	14256.3
Equals: VALUE ADDED, GROSS, at basic prices				11073.5	12090.5	14565.7	15635.6	16097.9	17032.3	17826.9	16944.5	19789.2
Compensation of employees				4441.8	4738.9	5087.0	5267.0	5476.2	5874.4	6077.4	5824.6	...
Taxes on production and imports, less Subsidies				96.9	100.7	103.3	109.6	117.9	137.1	144.1	118.8	...



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports				96.9	100.7	103.3	109.6	117.9	137.1	144.1	125.6	...
Taxes on products				...	...	...	...	...	...	...	...	...
Other taxes on production				96.9	100.7	103.3	109.6	117.9	137.1	144.1	125.6	...
Less: Subsidies				0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.8	...
Subsidies on products				...	...	...	...	...	...	...	...	...
Other subsidies on production				0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.8	...
OPERATING SURPLUS, GROSS				3181.5	3601.6	4942.0	5446.9	5536.1	5853.0	6116.1	6214.0	...
MIXED INCOME, GROSS				3353.3	3649.3	4433.5	4812.0	4967.7	5167.7	5489.3	4787.0	...
Gross capital formation				...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, quetzal, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices				28221.8	30285.7	32794.9	35309.1	37386.8	39540.7	42395.6	33135.5	40667.7
Less: Intermediate consumption, at purchaser's prices				16729.6	17894.9	18927.5	20041.7	21039.3	22283.7	23933.9	18866.7	24254.1
Equals: VALUE ADDED, GROSS, at basic prices				11492.3	12390.8	13867.5	15267.4	16347.5	17257.0	18461.7	14268.8	16413.6
Compensation of employees				3551.4	3734.9	4064.4	4373.7	4645.8	4897.6	5220.1	3463.2	...
Taxes on production and imports, less Subsidies				91.4	91.8	96.2	101.1	106.2	114.8	122.5	71.4	...
Taxes on production and imports				91.4	91.8	96.2	101.1	106.2	114.8	122.5	91.1	...
Taxes on products				...	...	...	...	...	...	...	...	...
Other taxes on production				91.4	91.8	96.2	101.1	106.2	114.8	122.5	91.1	...
Less: Subsidies				0.0	0.0	0.0	0.0	0.0	0.0	0.0	19.6	...
Subsidies on products				...	...	...	...	...	...	...	...	...
Other subsidies on production				0.0	0.0	0.0	0.0	0.0	0.0	0.0	19.6	...
OPERATING SURPLUS, GROSS				3274.5	3562.2	3990.6	4403.1	4664.0	4825.4	5129.4	3677.8	...
MIXED INCOME, GROSS				4575.0	5001.9	5716.3	6389.5	6931.4	7419.3	7989.7	7056.4	...
Gross capital formation				...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, quetzal, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices				30430.6	31340.7	33173.7	33786.6	34348.6	35756.4	37740.0	38100.9	41033.0
Less: Intermediate consumption, at purchaser's prices				11308.1	11905.8	12359.5	12705.6	13098.6	13932.1	14811.8	15057.2	16498.9
Equals: VALUE ADDED, GROSS, at basic prices				19122.5	19434.9	20814.2	21081.1	21250.1	21824.3	22928.2	23043.7	24534.1
Compensation of employees				3041.3	3173.2	3370.9	3451.8	3473.1	3565.3	3790.0	3775.8	...
Taxes on production and imports, less Subsidies				92.8	94.6	100.0	101.1	103.4	107.7	110.8	110.2	...
Taxes on production and imports				95.7	94.6	100.0	101.1	103.4	109.1	113.6	110.2	...
Taxes on products				...	...	...	...	...	...	...	...	...
Other taxes on production				95.7	94.6	100.0	101.1	103.4	109.1	113.6	110.2	...
Less: Subsidies				3.0	0.0	0.0	0.0	0.0	1.3	2.8	0.0	...
Subsidies on products				...	...	...	...	...	...	...	...	...
Other subsidies on production				3.0	0.0	0.0	0.0	0.0	1.3	2.8	0.0	...
OPERATING SURPLUS, GROSS				15009.4	15139.7	16234.6	16393.9	16516.9	16971.9	17795.4	17915.8	...
MIXED INCOME, GROSS				979.0	1027.4	1108.7	1134.3	1156.7	1179.4	1232.0	1241.9	...
Gross capital formation				...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, quetzal, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices				25048.0	27591.1	29035.6	30488.6	32028.8	33959.1	36717.2	37200.0	41030.4
Less: Intermediate consumption, at purchaser's prices				11046.2	12070.2	12436.7	12661.2	13132.4	13352.5	13718.0	13594.0	15660.9
Equals: VALUE ADDED, GROSS, at basic prices				14001.8	15520.9	16598.9	17827.4	18896.4	20606.7	22999.2	23606.0	25369.4
Compensation of employees				4663.0	5113.1	5582.6	6021.6	6407.7	7474.5	8297.2	8143.5	...
Taxes on production and imports, less Subsidies				323.4	457.0	530.3	586.7	626.2	630.8	699.7	749.0	...
Taxes on production and imports				323.4	457.0	530.3	586.7	626.2	630.8	699.7	749.0	...
Taxes on products				...	...	...	...	...	...	...	...	...
Other taxes on production				323.4	457.0	530.3	586.7	626.2	630.8	699.7	749.0	...
Less: Subsidies				...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS				8728.6	9643.6	10153.4	10884.3	11506.5	12101.6	13584.8	14291.2	...
MIXED INCOME, GROSS				286.7	307.1	332.6	334.9	356.0	399.7	417.6	422.3	...
Gross capital formation				...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, quetzal, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices				40793.2	42847.7	45156.7	47421.2	49756.6	52639.3	55363.7	57289.1	61019.8
Less: Intermediate consumption, at purchaser's prices				4579.1	4794.4	5018.5	5197.6	5438.9	5826.3	6186.7	6362.6	7037.5
Equals: VALUE ADDED, GROSS, at basic prices				36214.0	38053.4	40138.3	42223.6	44317.8	46812.9	49176.9	50926.5	53982.3
Compensation of employees				1910.6	1991.3	2128.8	2237.8	2348.9	2512.1	2629.2	2628.4	...
Taxes on production and imports, less Subsidies				767.8	768.0	817.9	918.2	990.1	1078.4	1120.7	1173.3	...
Taxes on production and imports				774.7	773.5	822.9	925.0	999.0	1093.1	1145.9	1197.6	...
Taxes on products				...	...	...	...	...	...	...	...	...
Other taxes on production				774.7	773.5	822.9	925.0	999.0	1093.1	1145.9	1197.6	...
Less: Subsidies				6.9	5.5	5.0	6.9	8.9	14.7	25.2	24.3	...
Subsidies on products				...	...	...	...	...	...	...	...	...
Other subsidies on production				6.9	5.5	5.0	6.9	8.9	14.7	25.2	24.3	...
OPERATING SURPLUS, GROSS				32650.3	34359.1	36193.9	38037.1	39895.6	42089.1	44229.8	45927.6	...
MIXED INCOME, GROSS				885.3	935.0	997.7	1030.5	1083.1	1133.4	1197.3	1197.2	...
Gross capital formation				...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific, technical, administrative and support service activities (M+N)**

Series 1000: 2008 SNA, quetzal, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices				34044.9	36221.1	38478.8	38687.2	40769.0	43546.7	45366.4	44207.1	49574.7
Less: Intermediate consumption, at purchaser's prices				9152.5	9759.9	10162.3	10139.8	10660.6	11527.4	11979.0	11392.6	13013.7
Equals: VALUE ADDED, GROSS, at basic prices				24892.4	26461.3	28316.5	28547.4	30108.5	32019.2	33387.3	32814.4	36560.9
Compensation of employees				15621.2	16299.7	17086.4	17131.8	18124.2	19128.0	19864.4	19617.6	...
Taxes on production and imports, less Subsidies				189.9	189.2	194.8	193.2	205.1	221.8	231.0	223.7	...
Taxes on production and imports				189.9	189.2	194.8	193.2	205.1	221.8	231.0	223.7	...
Taxes on products				...	...	...	...	...	...	...	...	...
Other taxes on production				189.9	189.2	194.8	193.2	205.1	221.8	231.0	223.7	...
Less: Subsidies				...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS				6543.6	7264.1	8025.4	8300.2	8717.2	9276.7	9792.6	9648.9	...
MIXED INCOME, GROSS				2537.8	2708.3	3009.9	2922.2	3062.0	3392.8	3499.3	3324.2	...
Gross capital formation				...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, quetzal, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices				15422.3	16291.9	17187.7	17168.3	18407.7	19994.1	20883.4	20447.1	22758.9
Less: Intermediate consumption, at purchaser's prices				5079.1	5378.5	5574.8	5495.8	5833.1	6340.0	6611.8	6394.2	7195.3
Equals: VALUE ADDED, GROSS, at basic prices				10343.1	10913.5	11612.9	11672.5	12574.7	13654.1	14271.6	14052.9	15563.6
Compensation of employees				6068.7	6317.7	6660.0	6477.2	7023.3	7693.4	7975.6	7844.2	...
Taxes on production and imports, less Subsidies				77.3	78.1	81.7	79.1	87.1	96.8	100.8	96.9	...
Taxes on production and imports				77.3	78.1	81.7	79.1	87.1	96.8	100.8	96.9	...
Taxes on products				...	...	...	...	...	...	...	...	...
Other taxes on production				77.3	78.1	81.7	79.1	87.1	96.8	100.8	96.9	...
Less: Subsidies				...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS				2206.2	2395.1	2624.5	2812.0	3041.1	3287.4	3550.9	3539.2	...
MIXED INCOME, GROSS				1990.9	2122.5	2246.7	2304.3	2423.2	2576.5	2644.3	2572.7	...
Gross capital formation				...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, quetzal, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices				18622.6	19929.2	21291.1	21518.8	22361.3	23552.5	24483.0	23760.0	26815.8
Less: Intermediate consumption, at purchaser's prices				4073.4	4381.4	4587.6	4644.0	4827.5	5187.4	5367.2	4998.5	5818.4
Equals: VALUE ADDED, GROSS, at basic prices				14549.2	15547.8	16703.5	16874.9	17533.8	18365.1	19115.8	18761.5	20997.4
Compensation of employees				9552.4	9981.9	10426.4	10654.7	11101.0	11434.6	11888.8	11773.3	...
Taxes on production and imports, less Subsidies				112.6	111.1	113.1	114.0	118.0	125.0	130.2	126.9	...
Taxes on production and imports				112.6	111.1	113.1	114.0	118.0	125.0	130.2	126.9	...
Taxes on products				...	...	...	...	...	...	...	...	...
Other taxes on production				112.6	111.1	113.1	114.0	118.0	125.0	130.2	126.9	...
Less: Subsidies				...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS				4337.3	4869.0	5400.9	5488.2	5676.1	5989.2	6241.8	6109.8	...
MIXED INCOME, GROSS				546.9	585.8	763.2	617.9	638.8	816.3	855.0	751.6	...
Gross capital formation				...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 1000: 2008 SNA, quetzal, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices				62770.1	67428.0	72066.0	73048.4	78292.7	86346.3	93010.8	92806.8	104403.1
Less: Intermediate consumption, at purchaser's prices				19044.3	19787.0	19907.3	17890.0	18958.7	22858.9	24497.2	22167.9	27244.1
Equals: VALUE ADDED, GROSS, at basic prices				43725.8	47641.0	52158.7	55158.3	59334.0	63487.3	68513.6	70638.9	77159.0
Compensation of employees				37066.6	39900.9	43398.8	45476.3	48747.1	52021.0	56303.5	58391.8	...
Taxes on production and imports, less Subsidies				125.4	137.4	123.4	122.1	129.9	137.1	147.8	138.7	...
Taxes on production and imports				125.4	137.4	123.4	122.1	129.9	137.1	147.8	138.7	...
Taxes on products				...	...	...	...	...	...	...	...	...
Other taxes on production				125.4	137.4	123.4	122.1	129.9	137.1	147.8	138.7	...
Less: Subsidies				...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS				3307.3	3844.3	4444.3	4987.5	5645.7	6239.7	6688.6	6792.9	...
MIXED INCOME, GROSS				3226.6	3758.5	4192.3	4572.5	4811.3	5089.5	5373.8	5315.5	...
Total Economy only: Adjustment for FISIM (if FISIM is not distributed to uses)				0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	...
Gross capital formation				...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, quetzal, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices				27629.1	28851.5	30140.6	28912.7	31163.0	35435.1	37042.5	36906.1	40734.9
Less: Intermediate consumption, at purchaser's prices				10874.8	10920.7	10956.4	8461.6	9252.1	11415.2	11934.6	10800.3	13445.6
Equals: VALUE ADDED, GROSS, at basic prices				16754.2	17930.8	19184.2	20451.1	21910.9	24019.9	25107.9	26105.8	27289.3
Compensation of employees				16446.4	17638.8	18868.3	20143.6	21587.9	23665.9	24743.6	25707.5	...
Taxes on production and imports, less Subsidies				27.6	44.7	27.6	23.5	24.2	21.7	24.3	18.6	...
Taxes on production and imports				27.6	44.7	27.6	23.5	24.2	21.7	24.3	18.6	...
Taxes on products				...	...	...	...	...	...	...	...	...
Other taxes on production				27.6	44.7	27.6	23.5	24.2	21.7	24.3	18.6	...
Less: Subsidies				...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS				280.3	247.3	288.3	283.9	298.8	332.4	339.9	379.6	...
MIXED INCOME, GROSS				...	...	...	...	...	...	...	...	...
Gross capital formation				...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 1000: 2008 SNA, quetzal, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices				21313.1	23266.0	25192.3	26221.0	28349.5	30315.3	33073.4	31971.8	33615.5
Less: Intermediate consumption, at purchaser's prices				3510.0	3707.0	3421.4	3496.1	3741.9	4783.8	5311.1	3640.6	3574.6
Equals: VALUE ADDED, GROSS, at basic prices				17803.1	19559.0	21770.9	22724.9	24607.6	25531.5	27762.3	28331.2	30040.9
Compensation of employees				15174.3	16592.4	18371.0	18909.0	20185.3	20724.7	22648.9	23158.1	...
Taxes on production and imports, less Subsidies				54.2	51.1	53.2	54.2	59.9	65.1	69.7	67.6	...
Taxes on production and imports				54.2	51.1	53.2	54.2	59.9	65.1	69.7	67.6	...
Taxes on products				...	...	...	...	...	...	...	...	...
Other taxes on production				54.2	51.1	53.2	54.2	59.9	65.1	69.7	67.6	...
Less: Subsidies				...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS				2253.8	2629.8	2993.4	3358.8	3908.6	4256.1	4519.5	4568.5	...
MIXED INCOME, GROSS				320.8	285.8	353.2	403.0	453.8	485.6	524.2	537.0	...
Gross capital formation				...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1000: 2008 SNA, quetzal, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices				13827.9	15310.5	16733.0	17914.7	18780.2	20595.8	22894.9	23928.8	30052.7
Less: Intermediate consumption, at purchaser's prices				4659.5	5159.3	5529.4	5932.4	5964.7	6659.9	7251.4	7726.9	10223.9
Equals: VALUE ADDED, GROSS, at basic prices				9168.4	10151.2	11203.6	11982.3	12815.5	13935.9	15643.4	16201.9	19828.8
Compensation of employees				5445.9	5669.7	6159.5	6423.7	6974.0	7630.5	8910.9	9526.1	...
Taxes on production and imports, less Subsidies				43.6	41.5	42.6	44.4	45.8	50.3	53.7	52.5	...
Taxes on production and imports				43.6	41.5	42.6	44.4	45.8	50.3	53.7	52.5	...
Taxes on products				...	...	...	...	...	...	...	...	...
Other taxes on production				43.6	41.5	42.6	44.4	45.8	50.3	53.7	52.5	...
Less: Subsidies				...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS				773.2	967.2	1162.5	1344.8	1438.2	1651.2	1829.3	1844.7	...
MIXED INCOME, GROSS				2905.7	3472.7	3839.1	4169.5	4357.6	4603.9	4849.5	4778.5	...
Gross capital formation				...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 1000: 2008 SNA, quetzal, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices				20344.6	21570.3	23180.5	24291.0	25974.5	27224.6	28800.9	26114.8	29095.7
Less: Intermediate consumption, at purchaser's prices				3558.9	3710.6	4118.7	3986.5	4273.7	4417.8	4687.6	3667.1	4346.4
Equals: VALUE ADDED, GROSS, at basic prices				16785.6	17859.7	19061.8	20304.6	21700.9	22806.8	24113.4	22447.7	24749.4
Compensation of employees				11300.8	11945.7	12711.0	13439.5	14370.0	15073.5	15887.2	15386.1	...
Taxes on production and imports, less Subsidies				-285.5	-312.5	-333.7	-361.0	-392.0	-402.6	-415.8	-390.0	...
Taxes on production and imports				73.1	70.7	74.3	74.1	79.8	85.9	90.8	75.1	...
Taxes on products				...	...	...	...	...	...	...	...	...
Other taxes on production				73.1	70.7	74.3	74.1	79.8	85.9	90.8	75.1	...
Less: Subsidies				358.6	383.2	408.0	435.1	471.8	488.6	506.6	465.1	...
Subsidies on products				...	...	...	...	...	...	...	...	...
Other subsidies on production				358.6	383.2	408.0	435.1	471.8	488.6	506.6	465.1	...
OPERATING SURPLUS, GROSS				1025.4	1131.4	1288.3	1336.5	1390.9	1451.8	1536.9	1040.1	...
MIXED INCOME, GROSS				4745.0	5095.2	5396.2	5889.5	6331.9	6684.1	7105.0	6411.6	...
Total Economy only: Adjustment for FISIM (if FISIM is not distributed to uses)				0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	...
Gross capital formation				...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, quetzal, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices				2106.8	2155.8	2367.9	2452.7	2571.6	2700.2	2873.3	1704.5	2278.3
Less: Intermediate consumption, at purchaser's prices				950.7	937.7	996.0	1006.2	1081.6	1135.3	1203.4	770.2	1087.4
Equals: VALUE ADDED, GROSS, at basic prices				1156.0	1218.1	1371.8	1446.5	1490.0	1564.9	1669.9	934.3	1190.9
Compensation of employees				713.6	750.7	831.9	892.3	951.2	1001.4	1056.6	816.0	...
Taxes on production and imports, less Subsidies				-283.1	-312.4	-336.5	-364.0	-394.0	-413.2	-426.5	-397.9	...
Taxes on production and imports				19.2	18.9	20.4	21.1	22.4	23.8	25.3	16.6	...
Taxes on products				...	...	...	...	...	...	...	...	...
Other taxes on production				19.2	18.9	20.4	21.1	22.4	23.8	25.3	16.6	...
Less: Subsidies				302.3	331.4	357.0	385.0	416.3	437.0	451.8	414.5	...
Subsidies on products				...	...	...	...	...	...	...	...	...
Other subsidies on production				302.3	331.4	357.0	385.0	416.3	437.0	451.8	414.5	...
OPERATING SURPLUS, GROSS				588.1	636.0	725.7	762.9	773.4	812.4	868.0	425.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
MIXED INCOME, GROSS				137.3	143.9	150.8	155.3	159.3	164.3	171.8	91.2	...
Gross capital formation				...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, quetzal, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices				10943.7	11727.6	12782.8	13297.6	14269.0	14964.0	15806.5	14038.2	15682.6
Less: Intermediate consumption, at purchaser's prices				2608.2	2772.8	3122.7	2980.3	3192.1	3282.5	3484.2	2896.9	3259.0
Equals: VALUE ADDED, GROSS, at basic prices				8335.5	8954.7	9660.1	10317.3	11076.9	11681.5	12322.4	11141.3	12423.6
Compensation of employees				3293.1	3508.0	3849.3	4006.4	4284.9	4511.7	4709.5	4197.9	...
Taxes on production and imports, less Subsidies				-2.5	-0.1	2.8	3.0	2.0	10.6	10.7	7.9	...
Taxes on production and imports				53.9	51.8	53.9	53.1	57.5	62.2	65.5	58.5	...
Taxes on products				...	...	...	...	...	...	...	...	...
Other taxes on production				53.9	51.8	53.9	53.1	57.5	62.2	65.5	58.5	...
Less: Subsidies				56.4	51.8	51.0	50.1	55.5	51.6	54.8	50.6	...
Subsidies on products				...	...	...	...	...	...	...	...	...
Other subsidies on production				56.4	51.8	51.0	50.1	55.5	51.6	54.8	50.6	...
OPERATING SURPLUS, GROSS				437.3	495.4	562.6	573.6	617.5	639.4	668.9	615.0	...
MIXED INCOME, GROSS				4607.6	4951.3	5245.5	5734.2	6172.6	6519.8	6933.2	6320.4	...
Gross capital formation				...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 1000: 2008 SNA, quetzal, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices				7294.1	7686.9	8029.9	8540.8	9133.9	9560.4	10121.2	10372.1	11134.9
Less: Intermediate consumption, at purchaser's prices				...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices				7294.1	7686.9	8029.9	8540.8	9133.9	9560.4	10121.2	10372.1	11134.9
Compensation of employees				7294.1	7686.9	8029.9	8540.8	9133.9	9560.4	10121.2	10372.1	...
Taxes on production and imports, less Subsidies				...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS				...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS				...	...	...	...	...	...	...	...	...
Gross capital formation				...	...	...	...	...	...	...	...	...



**Table 3.1 Government final consumption expenditure by function at current prices**

Series 1000: 2008 SNA, quetzal, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
General public services				15592.2	16525.6	17616.3	18008.4	18984.1	20351.5	22677.7	30659.3	
Defence				1634.2	1578.5	1581.7	1735.1	1170.5	1459.0	1753.7	1725.0	
Public order and safety				7347.0	8165.3	7991.3	8734.2	9330.9	10206.4	10431.9	12532.5	
Economic affairs				11321.7	11720.2	8940.3	6943.2	8404.5	10549.9	10763.6	10194.6	
Environment protection				1120.2	1183.3	1294.7	1272.5	1464.1	1744.5	2354.3	1956.5	
Housing and community amenities				3673.3	3903.8	3514.9	2989.1	3226.2	3766.6	4844.9	3875.5	
Health				5802.7	5985.8	6317.8	6482.8	6592.9	7693.2	9364.4	9575.0	
Recreation, culture and religion				1607.1	1707.5	1754.2	1647.9	1879.5	2442.9	2519.3	2123.4	
Education				12664.8	14267.9	15282.5	15312.6	15832.2	17977.9	20376.0	18873.3	
Social protection				9321.5	10577.7	10516.3	11188.1	12443.4	13058.0	13709.7	13944.8	
Equals: General government final consumption expenditure <sup>a</sup>				70084.7	75615.6	74810.0	74314.0	79328.2	89250.0	98795.5	105459.8	

<sup>a</sup> Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 100: 1993 SNA, quetzal, Western calendar year

Series 1000: 2008 SNA, quetzal, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>			<b>1000</b>								
<b>Individual consumption expenditure of households</b>												
Food and non-alcoholic beverages	113440.0	129418.0	141601.0	122769.1	130926.6	137753.9	146739.9	153270.4	161213.4	172437.9	185559.8	
Alcoholic beverages, tobacco and narcotics	4739.6	5260.6	6020.1	4703.6	5142.0	5738.2	5940.1	5991.3	6141.0	6644.2	6858.7	
Clothing and footwear	16207.2	17490.9	18284.2	17397.6	18331.3	19232.8	20193.2	20847.2	21476.7	22269.6	19675.6	
Housing, water, electricity, gas and other fuels	39511.0	41662.1	43463.9	45150.3	47733.0	48309.3	51210.2	54479.0	57811.9	60522.0	61974.5	
Furnishings, household equipment and routine maintenance of the house	17022.6	18446.5	19260.6	23793.7	25036.8	26423.9	27636.0	28969.4	30518.8	32057.1	33805.9	
Health	12074.8	12967.9	13846.1	13126.8	14633.9	15931.2	17082.7	17935.9	19375.2	20552.9	21820.2	
Transport	21685.8	23856.0	25361.9	33330.3	36654.0	37645.2	40504.7	43409.0	48123.5	51072.3	40785.7	
Communication	22478.1	24214.3	25275.5	21473.9	22371.3	23785.0	24201.1	24913.2	25804.3	28500.7	29538.6	
Recreation and culture	9384.2	10013.5	10550.9	9014.6	9804.5	10020.3	10155.2	10512.4	10640.5	11129.1	10181.3	
Education	2889.2	3071.5	3258.4	7137.6	7645.8	8355.5	8930.8	9875.6	10612.2	11188.4	11316.3	
Restaurants and hotels	17915.4	19366.9	21170.3	26163.3	28143.5	30570.3	32974.5	34914.8	36843.3	39649.4	31036.9	
Miscellaneous goods and services	12317.3	13293.3	14157.8	31491.9	34001.0	35972.4	37560.0	39639.7	41664.1	44512.8	43896.2	
Equals: Household final consumption expenditure in domestic market	289665.0	319062.0	342251.0	355552.7	380423.9	399738.0	423128.4	444757.9	470224.9	500536.3	496449.7	
Plus: Direct purchases abroad by residents	6332.2	5540.4	5526.5	6121.9	6134.9	5874.3	5804.4	5769.8	6151.4	6358.7	2071.4	
Less: Direct purchases in domestic market by non-residents	12319.5	11809.9	12450.8	9586.7	9577.3	9442.5	9469.1	9099.1	9357.0	9325.0	2384.7	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>			<b>1000</b>								
Equals: Household final consumption expenditure	283678.0	312792.0	335327.0	352087.9	376981.5	396169.9	419463.7	441428.6	467019.2	497570.0	496136.4	
<b>Individual consumption expenditure of non-profit institutions serving households (NPISHs)</b>												
Equals: NPISHs final consumption expenditure	3082.7	3736.0	3909.1	...	...	...	...	...	...	...	...	...
<b>Individual consumption expenditure of general government</b>												
Equals: Individual consumption expenditure of general government	14938.9	16628.3	17486.7	...	...	...	...	...	...	...	...	...
Equals: Total actual individual consumption	301699.0	333156.0	356723.0	...	...	...	...	...	...	...	...	...

**Table 4.1 Total Economy (S.1)****Series 100:** 1993 SNA, quetzal, Western calendar year**Series 1000:** 2008 SNA, quetzal, Western calendar year**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>			<b>1000</b>								
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	535025.0	594170.0	628821.0	673174.5	738939.2	766437.1	789508.6	824898.8	871891.1	927145.0	919932.0	1048973.8
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	9627.2	10646.4	11591.4	12829.9	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	20872.3	23353.3	24131.9	24845.8	26097.9	27830.6	29303.4	31193.9	33517.8	36389.2	34302.3	41461.5
Plus: Taxes on products	22368.4	24879.9	26133.1	26591.0	28117.1	29297.5	30475.2	32344.0	34484.9	37426.7	35628.7	42583.0
Less: Subsidies on products	1496.2	1526.5	2001.2	2226.0	2019.2	1466.9	1171.7	1150.1	967.2	1037.5	1326.4	1121.4
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices <sup>a</sup>	222804.0	246512.0	258230.0	274922.6	317710.8	318244.8	316810.4	329585.3	354040.8	369576.6	354833.6	425387.2
GROSS DOMESTIC PRODUCT	333093.0	371012.0	394723.0	423097.7	447326.3	476022.8	502001.7	526507.4	551368.1	593957.6	599400.7	665048.2
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
NET DOMESTIC PRODUCT	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	333093.0	371012.0	394723.0	423097.7	447326.3	476022.8	502001.7	526507.4	551368.1	593957.6	599400.7	665048.2
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	101582.0	111156.0	118657.0	152829.0	162544.7	172578.9	181433.4	191783.6	201883.3	214959.5	213861.3	237263.6
Taxes on production and imports, less Subsidies	22910.0	25614.8	26686.6	27136.9	28974.4	30696.1	32261.9	34410.1	36923.1	39986.0	37719.0	45580.3
Taxes on production and imports	24413.8	27143.0	28789.9	29921.3	31564.6	32843.3	34243.5	36404.4	38813.5	42019.7	40171.9	47819.9
Taxes on products	22368.4	24879.9	26133.1	26591.0	28117.1	29297.5	30475.2	32344.0	34484.9	37426.7	35628.7	42583.0
Other taxes on production	2045.3	2263.1	2656.8	3330.3	3447.5	3545.9	3768.3	4060.4	4328.6	4593.0	4543.2	5236.9
Less: Subsidies	1503.8	1528.2	2103.3	2784.4	2590.2	2147.3	1981.6	1994.3	1890.5	2033.7	2453.0	2239.6
Subsidies on products	1496.2	1526.5	2001.2	2226.0	2019.2	1466.9	1171.7	1150.1	967.2	1037.5	1326.4	1121.4
Other subsidies on production	7.6	1.7	102.2	558.4	571.0	680.4	809.9	844.2	923.3	996.1	1126.6	1118.2
OPERATING SURPLUS, GROSS	136086.0	153756.0	163768.0	158104.0	171990.1	181962.8	190384.7	196784.2	203422.1	221859.1	229479.6	250624.4
MIXED INCOME, GROSS	72515.5	80484.2	85612.0	78313.3	83817.1	90785.0	97921.8	103529.5	109139.6	117153.1	118340.9	131579.9

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	
Series	100			1000									
II.1.2 Allocation of primary income account - Resources													
OPERATING SURPLUS, GROSS	136086.0	153756.0	163768.0	...	158104.0	171990.1	181962.8	190384.7	196784.2	203422.1	221859.1	229479.6	250624.4
MIXED INCOME, GROSS	72515.5	80484.2	85612.0	...	78313.3	83817.1	90785.0	97921.8	103529.5	109139.6	117153.1	118340.9	131579.9
Compensation of employees	102095.0	111940.0	119339.0	...	153443.5	163156.5	173122.9	182080.2	192407.5	202660.6	215737.4	214603.5	...
Taxes on production and imports, less Subsidies	22910.0	25614.8	26686.6	...	27136.9	28974.4	30696.1	32261.9	34410.0	36923.1	39986.0	37719.0	45580.3
Taxes on production and imports	24413.8	27143.0	28789.9	...	29921.3	31564.6	32843.3	34243.5	36404.4	38813.5	42019.7	40171.9	47819.9
Taxes on products	22368.4	24879.9	26133.1	...	26591.0	28117.1	29297.5	30475.2	32344.0	34484.9	37426.7	35628.7	42583.0
Other taxes on production	2045.3	2263.1	2656.8	...	3330.3	3447.5	3545.9	3768.3	4060.4	4328.6	4593.0	4543.2	5236.9
Less: Subsidies	1503.8	1528.2	2103.3	...	2784.4	2590.2	2147.3	1981.6	1994.3	1890.5	2033.7	2453.0	2239.6
Subsidies on products	1496.2	1526.5	2001.2	...	2226.0	2019.2	1466.9	1171.7	1150.1	967.2	1037.5	1326.4	1121.4
Other subsidies on production	7.6	1.7	102.2	...	558.4	571.0	680.4	809.9	844.2	923.3	996.1	1126.6	1118.2
Property income	98279.7	110526.0	123366.0	...	122683.1	130704.0	135048.6	141020.2	147404.3	156626.2	168026.9	169651.3	...
II.1.2 Allocation of primary income account - Uses													
Property income	108577.0	124194.0	134231.0	...	132984.0	143046.6	147023.2	151895.9	159232.5	168700.5	179634.4	181721.3	...
GROSS NATIONAL INCOME	323309.0	358127.0	384541.0	...	406696.7	435595.5	464592.3	491772.8	515303.2	540071.1	583128.0	588073.0	...
II.2 Secondary distribution of income account - Resources													
GROSS NATIONAL INCOME	323309.0	358127.0	384541.0	...	406696.7	435595.5	464592.3	491772.8	515303.2	540071.1	583128.0	588073.0	...
Current taxes on income, wealth, etc.	11818.1	14307.5	15399.7	...	17584.8	19581.6	19251.5	21748.8	22947.8	23654.6	25005.6	22744.2	...
Social contributions	11414.6	12281.8	13800.4	...	16704.0	17678.3	18852.4	20621.3	21800.5	23290.3	23934.5	23930.5	...
Social benefits other than social transfers in kind	6792.2	7108.0	7930.5	...	9278.5	9578.8	10341.5	11200.2	11887.0	12540.7	13055.5	13443.1	...
Other current transfers	56500.8	56201.0	61377.8	...	67911.1	72791.9	79393.5	88589.3	95074.0	107593.0	119807.4	133414.9	...
II.2 Secondary distribution of income account - Uses													
Current taxes on income, wealth, etc.	10896.9	13199.3	14183.4	...	16160.0	17823.0	17458.8	19614.5	20779.4	21328.0	22513.5	20209.2	...
Social contributions	11414.6	12281.8	13800.4	...	16723.5	17697.0	18870.3	20643.4	21821.8	23320.9	23966.0	23961.4	...
Social benefits other than social transfers in kind	6792.2	7108.0	7930.5	...	9278.5	9578.8	10341.5	11200.2	11887.0	12540.7	13055.5	13443.1	...
Other current transfers	17697.2	17840.6	18419.8	...	25297.0	26702.2	27906.4	31522.0	33082.3	34994.9	36617.1	44336.8	...
GROSS DISPOSABLE INCOME	363033.0	397595.0	428715.0	...	459484.1	483425.2	517854.3	550952.3	579441.9	614965.3	668778.9	679655.2	...
II.4.1 Use of disposable income account - Resources													
GROSS DISPOSABLE INCOME	363033.0	397595.0	428715.0	...	459484.1	483425.2	517854.3	550952.3	579441.9	614965.3	668778.9	679655.2	...
Adjustment for the change in net equity of households on pension funds	61.6	82.0	92.4	...	2261.0	2772.3	2785.7	2715.0	2742.7	2672.7	2983.1	3411.9	...
II.4.1 Use of disposable income account - Uses													
Final consumption expenditure	321655.0	354331.0	380081.0	...	410829.3	431774.5	454151.9	476924.7	502726.2	534179.8	570178.2	570827.3	647208.3
Individual consumption expenditure	301699.0	333157.0	356723.0	...	378397.9	405947.5	427466.2	451207.6	474977.9	502474.2	537282.3	537395.3	...
Collective consumption expenditure	19955.5	21175.0	23358.2	...	24853.8	25827.0	26685.7	25717.1	27748.3	31705.5	32896.0	33432.0	...
Adjustment for the change in net equity of households on pension funds	61.6	82.0	92.4	...	2261.0	2772.3	2785.7	2715.0	2742.7	2672.7	2983.1	3411.9	...
SAVING, GROSS	41378.7	43263.8	48634.2	...	47464.5	51650.7	63702.4	74027.7	76715.7	80785.5	98600.6	108827.9	...
III.1 Capital account - Changes in liabilities and net worth													
SAVING, GROSS	41378.7	43263.8	48634.2	...	47464.5	51650.7	63702.4	74027.7	76715.7	80785.5	98600.6	108827.9	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>			<b>1000</b>								
Capital transfers, receivable less payable	240.1	-394.0	-314.2	...	...	...	...	...	...	...	...	...
Capital transfers, receivable	6456.9	6350.4	7758.5	6295.2	6213.7	4569.3	5774.9	5634.3	5585.2	5836.6	6528.7	...
Less: Capital transfers, payable	6216.8	6744.4	8072.7	6066.3	6189.8	4557.0	5759.1	5631.2	5563.0	5831.4	6520.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>b</sup>	41618.8	42869.8	48320.0	18762.1	19915.4	30110.6	38616.8	39973.0	42676.6	57930.9	66701.3	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	46424.9	56502.1	59029.1	59270.2	67417.3	70585.4	69587.3	71584.5	76036.0	84915.6	79538.6	112822.0
Gross fixed capital formation	49324.5	54910.0	58379.5	60309.9	67867.4	69102.2	69636.3	71654.7	75514.8	85089.4	80355.8	104974.6
Changes in inventories	-2904.4	1588.3	649.6	62834.6	67867.4	69102.2	69636.3	71654.7	75514.8	85089.4	80355.8	104974.6
Acquisitions less disposals of valuables	4.9	3.9	0.0	-1039.7	-450.1	1483.2	-48.9	-70.1	521.2	-173.7	-817.2	7847.3
Acquisitions less disposals of non-produced non-financial assets	-0.0	0.0	0.0	3131.4	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-4806.1	-13632.3	-10709.1	0.0	...	...	...	...	...	...	...	...
				-18272.6	-15742.6	-6870.7	4456.1	5134.3	4771.7	13690.2	29298.0	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	38177.6	53080.8	53691.9	...	82602.6	82104.8	109226.3	96314.6	97250.7	94893.1	85637.6	158890.9
Currency and deposits	16582.0	14184.3	17850.8	20241.6	17645.1	23520.8	27999.7	28124.7	29077.0	27632.3	76883.8	...
Securities other than shares	7620.7	8309.0	12451.6	14024.5	15393.7	7011.3	10753.5	24820.8	11557.2	24075.9	34642.6	...
Loans	9995.2	25296.1	20833.0	30471.6	17015.9	29647.6	12349.5	11179.5	11285.4	11270.9	14661.2	...
Shares and other equity	625.0	951.6	897.5	16846.7	11104.5	21724.7	24863.8	15193.0	23654.3	11615.3	15271.3	...
Insurance technical reserves	187.5	206.8	329.9	874.2	1065.0	1115.4	1593.9	421.7	640.9	944.3	1452.8	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	3167.3	4133.0	1329.1	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-) <sup>c</sup>	-7326.5	-14095.3	-13919.8	144.1	19880.5	26206.6	18754.2	17511.0	18678.4	10098.9	15979.2	...
				-14949.0	-13819.0	-7885.9	2441.4	2976.1	3800.9	10538.9	26388.2	...
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	30851.1	38985.5	39772.2	...	67653.6	68285.9	101340.4	98756.0	100226.8	98694.0	96176.5	185279.2
Monetary gold and SDRs	-46.3	45.1	-16.3	14.1	-0.5	-0.2	-578.4	-0.1	-2.3	-7.1	-0.3	...
Currency and deposits	15923.2	15316.5	16883.6	22513.6	22085.9	24508.6	28781.2	28866.7	26560.5	27345.3	75437.1	...
Securities other than shares	12860.1	12037.9	9180.8	14627.3	9175.3	11310.8	16838.2	35967.8	20608.7	31943.0	59902.1	...
Loans	4951.6	12466.4	19435.3	17963.3	15736.1	22682.5	13465.5	10494.1	13822.1	15862.9	19939.6	...
Shares and other equity	-5894.1	-6056.0	-6929.2	10254.9	2512.1	11795.2	22035.4	10400.9	17331.6	5791.7	9626.4	...
Insurance technical reserves	187.5	206.8	329.9	815.4	1072.2	1229.6	2314.3	-31.5	501.7	974.4	1775.2	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	2869.2	4968.8	887.9	...	...	...	...	...	...	...	...	...
				1464.9	17704.7	29814.0	15899.8	14529.0	19871.7	14266.3	18599.0	...

<sup>a</sup> Includes financial intermediation services indirectly measured (FISIM).

<sup>b</sup> Item does not consider consumption of fixed capital.

<sup>c</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.2 Rest of the world (S.2)

Series 100: 1993 SNA, quetzal, Western calendar year  
 Series 1000: 2008 SNA, quetzal, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100			1000								
<b>V.I External account of goods and services - Resources</b>												
Imports of goods and services	120944.0	138605.0	142549.0	147359.2								
				144431.1	149133.7	143109.3	138651.1	145181.1	159027.5	165746.5	148835.2	
Imports of goods	103360.0	120980.0	124404.0	...	124952.9	118819.3	114354.6	120821.3	132577.3	137666.3	126967.6	
Imports of services	17583.1	17625.8	18145.9	...	...	...	...	...	...	...	...	
				23332.8	24180.9	24290.1	24296.5	24359.8	26450.3	28080.2	21867.6	
<b>V.I External account of goods and services - Uses</b>												
Exports of goods and services	85957.3	98783.4	98162.5	100357.5								
				91596.6	97268.3	94394.9	94140.8	97377.8	100179.9	104610.2	97870.0	
Exports of goods	70540.3	83601.2	81996.4	...	...	...	...	...	...	...	...	
				68047.7	72562.4	69530.6	68224.3	70936.6	72332.7	76316.4	78140.6	
Exports of services	15416.9	15182.2	16166.1	...	...	...	...	...	...	...	...	
				23548.9	24705.9	24864.3	25916.5	26441.2	27847.1	28293.8	19729.4	
EXTERNAL BALANCE OF GOODS AND SERVICES	34986.2	39822.0	44386.9	47001.7	51865.5	48714.5	44510.3	47803.3	58847.7	61136.3	50965.3	
				52834.5	...	...	...	...	...	...	...	
<b>V.II External account of primary income and current transfers - Resources</b>												
EXTERNAL BALANCE OF GOODS AND SERVICES	34986.2	39822.0	44386.9	47001.7	51865.5	48714.5	44510.3	47803.3	58847.7	61136.3	50965.3	
Compensation of employees	42.7	81.8	80.1	...	56.8	37.7	23.7	22.9	25.0	26.2	30.2	
				72.1	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Property income	11999.4	15285.9	12906.6	...	...	...	...	...	...	...	...	
				14845.4	15321.8	15572.7	15541.9	16852.6	18097.8	18595.7	19104.8	
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	
				19.5	18.6	17.8	22.1	21.4	30.5	31.6	30.9	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	196.7	248.9	232.0	...	...	...	...	...	...	...	...	
				1299.0	1404.4	1379.5	1455.4	1667.4	1498.4	1507.1	1832.9	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
				...	...	...	...	...	...	...	...	
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	555.7	865.1	762.7	...	668.6	581.8	670.5	646.8	802.4	804.1	772.4	
				686.5	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Property income	1701.6	1617.7	2041.8	...	...	...	...	...	...	...	...	
				4544.4	2979.2	3598.1	4666.1	5024.5	6023.5	6988.2	7034.9	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>			<b>1000</b>								
Current taxes on income and wealth, etc.	921.2	1108.1	1216.2	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	39000.3	38609.4	43190.0	...	...	...	...	...	...	...	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	5046.2	13238.3	10394.9	...	...	...	...	...	...	...	...	...
				18501.5	15766.6	6883.0	-4440.4	-5131.2	-4749.6	-13685.0	-29289.2	
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	5046.2	13238.3	10394.9	...	...	...	...	...	...	...	...	...
				18501.5	15766.6	6883.0	-4440.4	-5131.2	-4749.6	-13685.0	-29289.2	
Capital transfers, receivable less payable	-240.1	394.0	314.2	...	...	...	...	...	...	...	...	...
				-228.9	-24.0	-12.3	-15.8	-3.1	-22.1	-5.2	-8.7	
Capital transfers, receivable	40.8	458.0	370.6	...	...	...	...	...	...	...	...	...
				0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	
Less: Capital transfers, payable	280.9	64.0	56.4	...	...	...	...	...	...	...	...	...
				228.9	24.0	12.3	15.8	3.1	22.1	5.2	9.0	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	4806.1	13632.3	10709.1	...	...	...	...	...	...	...	...	...
				18272.6	15742.6	6870.7	-4456.1	-5134.3	-4771.7	-13690.2	-29298.0	
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	4806.1	13632.3	10709.1	...	...	...	...	...	...	...	...	...
				18272.6	15742.6	6870.7	-4456.1	-5134.3	-4771.7	-13690.2	-29298.0	
<b>V.III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	-1713.4	751.1	-4489.6	...	...	...	...	...	...	...	...	...
				14349.3	7125.7	11058.1	14670.7	19281.5	9664.9	16077.8	32404.9	
Currency and deposits	-1256.5	1042.1	-838.5	...	...	...	...	...	...	...	...	...
				2937.8	4802.4	1311.3	2283.7	1001.0	49.6	-325.7	494.1	
Securities other than shares	5304.9	2599.4	4138.8	...	...	...	...	...	...	...	...	...
				6303.5	-44.2	4463.6	10896.5	17043.9	8001.9	13241.8	27285.5	
Loans	260.3	2629.9	678.9	...	...	...	...	...	...	...	...	...
				1039.0	1327.2	4355.0	144.8	7.3	312.6	-371.9	1257.4	
Shares and other equity	-6519.1	-7007.6	-7826.7	...	...	...	...	...	...	...	...	...
				2027.8	476.9	1446.1	3113.5	1677.4	1511.9	1339.0	1236.8	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
				-63.8	22.4	123.9	731.7	-465.7	-131.0	6.3	333.3	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
				...	...	...	...	...	...	...	...	...
Other accounts payable	496.9	1487.3	-642.2	...	...	...	...	...	...	...	...	...
				2090.8	541.4	-641.6	-1921.0	17.8	-77.8	2195.4	1798.2	
NET LENDING (+) / NET BORROWING (-)	7326.5	14095.3	13919.8	...	...	...	...	...	...	...	...	...
				14949.0	13819.0	7885.9	-2441.4	-2976.1	-3800.9	-10538.9	-26388.2	
<b>V.III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	5613.1	14846.5	9430.1	...	...	...	...	...	...	...	...	...
				29298.4	20944.6	18944.0	12229.3	16305.4	5864.0	5538.9	6016.7	
Monetary gold and SDRs	46.3	-45.1	16.3	...	...	...	...	...	...	...	...	...
				...	...	...	...	...	...	...	...	...
Currency and deposits	-597.7	-90.1	128.8	...	...	...	...	...	...	...	...	...
				665.8	361.6	323.5	1502.2	259.0	2566.1	-38.7	1940.7	
Securities other than shares	65.5	-1129.5	7409.5	...	...	...	...	...	...	...	...	...
				5700.8	6174.3	164.2	4811.7	5896.9	-1049.6	5374.7	2025.9	
Loans	5304.0	15459.6	2076.6	...	...	...	...	...	...	...	...	...
				13547.3	2607.1	11320.1	-971.1	692.7	-2224.1	-4963.8	-4021.0	
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
				8619.5	9069.3	11375.6	5941.9	6469.5	7834.6	7162.6	6881.7	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
				-5.0	15.2	9.7	11.2	-12.5	8.2	-23.8	11.0	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
				...	...	...	...	...	...	...	...	...
Other accounts receivable	795.0	651.5	-201.0	...	...	...	...	...	...	...	...	...
				770.0	2717.2	-4249.0	933.4	2999.8	-1271.2	-1972.0	-821.6	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.3 Non-financial Corporations (S.11)

Series 100: 1993 SNA, quetzal, Western calendar year  
 Series 1000: 2008 SNA, quetzal, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100		1000									
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	301379.0	338320.0	358642.0	405902.0	433517.7	445612.4	454980.1	472139.1	496765.7	528111.8	524353.3	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	137563.0	152680.0	160141.0	205858.6	216884.7	216692.0	215920.7	224364.1	240459.2	250875.6	243430.5	
VALUE ADDED GROSS, in basic prices	163816.0	185640.0	198500.0	200043.4	216632.9	228920.4	239059.3	247774.9	256306.5	277236.2	280922.9	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	163816.0	185640.0	198500.0	200043.4	216632.9	228920.4	239059.3	247774.9	256306.5	277236.2	280922.9	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	49490.9	53847.0	57774.4	78297.1	83245.3	87539.0	91398.4	95805.0	100029.9	105721.5	104353.7	
Other taxes less Other subsidies on production	1515.6	1722.8	1949.8	1111.7	1078.9	988.5	938.1	1041.4	1094.9	1147.3	1014.5	
Other taxes on production	1523.2	1724.5	2052.0	1618.6	1600.6	1596.5	1648.3	1787.1	1918.0	2037.5	1923.0	
Less: Other subsidies on production	7.6	1.7	102.2	507.0	521.6	608.0	710.2	745.7	823.1	890.2	908.5	
OPERATING SURPLUS, GROSS	112810.0	130070.0	138776.0	120634.6	132308.7	140392.8	146722.8	150928.6	155181.8	170367.3	175554.6	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	112810.0	130070.0	138776.0	120634.6	132308.7	140392.8	146722.8	150928.6	155181.8	170367.3	175554.6	
Property income	2918.3	2670.5	3352.5	15104.1	16948.5	17574.6	17385.6	19871.0	21471.9	22907.8	23540.0	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	89573.4	103716.0	111952.0	100033.6	108132.6	108772.2	110741.4	116498.9	123675.2	130306.8	129692.0	
BALANCE OF PRIMARY INCOMES	26154.7	29024.2	30177.0	35705.1	41124.7	49195.2	53366.9	54300.6	52978.5	62968.4	69402.6	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	26154.7	29024.2	30177.0	35705.1	41124.7	49195.2	53366.9	54300.6	52978.5	62968.4	69402.6	
Social contributions	767.0	831.4	1041.5	3556.2	3767.4	3906.1	4030.3	4110.1	4153.3	4359.1	4369.6	
Other current transfers	3310.6	2978.9	3573.2	1349.5	1806.0	1660.4	2004.2	1249.0	1443.5	1174.5	1541.1	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	7220.6	9130.0	9626.9	11324.4	12668.1	12370.0	14200.4	14664.0	14889.8	15613.9	13779.3	
Social benefits other than social transfers in kind	789.4	841.9	1046.4	1818.9	1493.8	1568.5	1687.6	1727.8	1940.1	1753.5	1790.5	
Other current transfers	2008.4	1463.7	1552.7	2311.9	2639.7	1796.9	2676.6	2225.4	2945.0	2615.3	2877.1	
GROSS DISPOSABLE INCOME	20213.9	21399.0	22565.6	25155.5	29896.6	39026.3	40836.8	41042.6	38800.5	48519.3	56866.5	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	20213.9	21399.0	22565.6	25155.5	29896.6	39026.3	40836.8	41042.6	38800.5	48519.3	56866.5	
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	-22.4	-10.4	-4.9	1737.2	2273.6	2337.5	2342.6	2382.3	2213.3	2605.6	2579.2	
SAVING, GROSS	20236.3	21409.4	22570.6	23418.2	27623.0	36688.7	38494.2	38660.2	36587.2	45913.7	54287.3	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100	1000										
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	20236.3	21409.4	22570.6									
				23418.2	27623.0	36688.7	38494.2	38660.2	36587.2	45913.7	54287.3	
Capital transfers, receivable less payable	51.7	23.6	98.6	5.8	23.2	30.0	29.6	28.8	32.9	26.2	33.5	
Capital transfers, receivable	59.4	25.1	102.3	73.6	113.7	57.8	31.7	66.5	69.6	76.1	61.4	
Less: Capital transfers, payable	7.8	1.6	3.8	67.7	90.5	27.8	2.1	37.7	36.7	49.9	27.9	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	20288.0	21432.9	22669.1	7908.4	10465.5	18908.9	20288.2	20251.9	18144.6	26311.1	34591.8	
III.1 Capital account - Changes in assets												
Gross capital formation	24668.5	30734.8	32637.3									
				39664.5	39353.2	43953.8	41003.8	40273.8	40470.3	42423.2	43467.8	
Gross fixed capital formation	26481.5	29881.9	32469.9	37071.9	39729.8	42898.7	41639.1	40863.1	39851.6	43269.4	43847.6	
Changes in inventories	-1813.0	852.9	167.4	2592.5	-376.0	1055.5	-635.5	-590.3	618.7	-846.0	-379.8	
Acquisitions less disposals of valuables	...	...	...	0.1	-0.5	-0.3	0.2	1.0	0.0	-0.1	0.0	
Acquisitions less disposals of non-produced non-financial assets	44.4	44.0	76.4	...	...	...	...	...	...	...	...	
NET LENDING (+) / NET BORROWING (-)	-4425.0	-9345.9	-10044.6	-16314.0	-12022.6	-7371.6	-2576.1	-2043.0	-4330.0	3121.7	10596.1	
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	8195.6	19066.7	17066.6									
				29050.7	33764.4	55151.2	39241.3	20242.3	28445.1	19712.1	31252.1	
Currency and deposits	5.0	-71.6	15.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Securities other than shares	166.6	1191.0	1964.7	2757.2	6373.0	199.2	-104.3	2605.5	152.2	-2267.5	-5442.8	
Loans	5391.6	15230.3	13498.5	13075.7	5726.7	12315.8	5802.8	3818.3	3761.7	2996.9	10570.6	
Shares and other equity	84.6	574.2	292.3	11325.7	7015.7	17572.8	21487.3	10938.1	19472.2	8129.3	12284.5	
Insurance technical reserves	-22.4	-10.4	-4.9	244.2	281.9	185.6	123.1	100.9	-64.4	94.1	26.1	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts payable	2570.2	2153.2	1300.8	1647.8	14367.1	24877.7	11932.5	2779.5	5123.4	10759.3	13813.7	
NET LENDING (+) / NET BORROWING (-) <sup>b</sup>	965.8	-7078.8	-12667.5	-13364.5	-12918.6	-11225.8	-7110.9	-6202.1	-5949.9	886.3	3758.4	
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	9161.4	11987.9	4399.1									
				15686.2	20845.8	43925.4	32130.5	14040.2	22495.2	20598.4	35010.5	
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	
Currency and deposits	14534.0	13214.3	10728.5	17034.4	7792.0	9521.2	4729.5	6061.7	4584.3	5896.2	20039.3	
Securities other than shares	-1127.4	3015.6	426.8	806.1	579.5	207.1	611.9	-99.2	-2832.5	819.8	-506.8	
Loans	-494.8	-576.0	-12.7	483.2	-7.3	-301.6	-147.5	234.5	197.0	405.7	478.4	
Shares and other equity	-6093.1	-5996.9	-7025.7	1240.6	2238.6	10357.4	16339.2	1946.2	9057.3	4854.3	4126.7	
Insurance technical reserves	193.9	167.9	333.3	29.0	94.5	226.6	703.3	-312.5	-106.7	85.3	200.4	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts receivable	2148.7	2163.1	-51.1	...	...	...	...	...	...	...	...	
				-3907.1	10148.5	23914.6	9894.1	6209.6	11595.8	8537.1	10672.4	

<sup>a</sup> Item does not consider consumption of fixed capital.

<sup>b</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.



Table 4.4 Financial Corporations (S.12)

Series 100: 1993 SNA, quetzal, Western calendar year

Series 1000: 2008 SNA, quetzal, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100		1000									
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	15952.6	17424.4	18838.6									
				24645.7	27151.2	28565.1	30018.2	31534.6	33401.3	36135.3	36610.3	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	5258.0	6066.2	6039.6									
				10931.8	11938.7	12300.0	12526.8	12995.5	13195.8	13555.2	13428.2	
VALUE ADDED GROSS, at basic prices	10694.7	11358.1	12799.0									
				13713.8	15212.6	16265.1	17491.4	18539.1	20205.5	22580.1	23182.1	
Less: Consumption of fixed capital	...	...	...									
				...	...	...	...	...	...	...	...	
VALUE ADDED NET, at basic prices	...	...	...									
				...	...	...	...	...	...	...	...	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	10694.7	11358.1	12799.0									
				13713.8	15212.6	16265.1	17491.4	18539.1	20205.5	22580.1	23182.1	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	3320.0	3740.3	4053.5									
				4663.0	5113.1	5582.6	6021.6	6407.7	7474.5	8297.2	8143.5	
Other taxes less Other subsidies on production	248.4	266.7	284.7									
				322.2	455.8	529.1	585.5	624.9	629.4	698.1	747.4	
Other taxes on production	248.4	266.7	284.7									
				322.2	455.8	529.1	585.5	624.9	629.4	698.1	747.4	
Less: Other subsidies on production	...	...	...									
				...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	7126.3	7351.2	8460.7									
				8728.6	9643.6	10153.4	10884.3	11506.5	12101.6	13584.8	14291.2	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	7126.3	7351.2	8460.7									
				8728.6	9643.6	10153.4	10884.3	11506.5	12101.6	13584.8	14291.2	
Property income	16860.8	18357.8	20011.7									
				18096.9	17923.1	19487.1	20783.3	22150.9	23959.3	26171.3	26809.7	
Adjustment entry for FISIM (balanced by Nominal Sector)	-9627.2	-10646.4	-11591.4									
				...	...	...	...	...	...	...	...	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	9405.2	10176.1	11069.2									
				20808.5	22150.6	23130.7	25241.9	26016.3	27872.3	30209.9	31076.4	
BALANCE OF PRIMARY INCOMES	4954.6	4886.4	5811.9									
				6017.1	5416.1	6509.8	6425.7	7641.2	8188.6	9546.1	10024.5	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	4954.6	4886.4	5811.9									
				6017.1	5416.1	6509.8	6425.7	7641.2	8188.6	9546.1	10024.5	
Social contributions	526.6	488.1	568.9									
				870.0	926.8	1050.4	1076.6	1121.8	1404.4	1280.1	1346.2	
Other current transfers	3131.5	2720.3	2678.8									
				1884.1	2265.2	2758.1	3468.7	2826.7	3225.4	3207.7	3886.9	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	879.8	944.6	1090.9									
				1398.3	1317.6	1023.1	958.7	1037.3	1105.9	1160.6	1107.1	
Social benefits other than social transfers in kind	442.6	395.7	471.6									
				662.8	718.8	843.5	854.5	935.0	1126.6	1050.7	957.0	
Other current transfers	3430.6	3117.1	3069.4									
				2959.5	3370.4	3965.5	4706.6	4005.5	4420.4	4375.6	4670.5	
GROSS DISPOSABLE INCOME	3859.8	3637.4	4427.8									
				3750.7	3201.3	4486.2	4451.1	5611.9	6165.4	7447.0	8523.2	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	3859.8	3637.4	4427.8									
				3750.7	3201.3	4486.2	4451.1	5611.9	6165.4	7447.0	8523.2	
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	84.0	92.4	97.4									
				230.5	233.5	239.6	261.6	205.2	300.3	251.7	335.6	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>			<b>1000</b>								
SAVING, GROSS	3775.7	3545.0	4330.4									
				3520.1	2967.9	4246.7	4189.5	5406.7	5865.1	7195.3	8187.6	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	3775.7	3545.0	4330.4									
				3520.1	2967.9	4246.7	4189.5	5406.7	5865.1	7195.3	8187.6	
Capital transfers, receivable less payable	-394.3	-20.4	48.6	223.3	325.5	377.7	413.2	455.3	477.2	518.1	578.0	
Capital transfers, receivable	464.1	538.1	551.9	223.3	325.5	377.7	413.2	455.3	477.2	518.1	578.0	
Less: Capital transfers, payable	858.4	558.4	503.3									
				...	...	...	...	...	...	...	...	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	3381.4	3524.6	4379.0	2973.7	2463.3	3778.7	3719.6	4986.5	5307.8	6784.0	7799.6	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	651.8	979.5	1067.5									
				1430.5	1282.5	1259.5	1249.8	1313.3	1128.3	1326.9	893.3	
Gross fixed capital formation	622.4	691.9	854.5	1186.8	1213.2	1090.1	903.1	937.5	1040.8	1157.5	934.1	
Changes in inventories	25.1	283.8	213.2	243.8	68.8	169.1	342.5	375.0	87.6	169.3	-40.7	
Acquisitions less disposals of valuables	4.3	3.7	-0.2	-0.1	0.5	0.3	4.2	0.8	-0.1	0.1	-0.0	
Acquisitions less disposals of non-produced non-financial assets	29.1	141.7	66.9	...	...	...	...	...	...	...	...	
NET LENDING (+) / NET BORROWING (-)	2700.5	2403.5	3244.6	2311.9	1982.7	3402.9	3293.3	4549.8	5207.2	6388.8	7867.2	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	18706.2	25180.2	28513.6									
				36868.3	27283.1	35192.3	35809.2	48341.9	33384.6	41607.0	85899.3	
Currency and deposits	16574.1	14256.5	17844.9	20241.6	17645.1	23520.8	27999.7	28124.7	29077.0	27632.3	76883.8	
Securities other than shares	1285.9	1427.9	2983.7	4547.9	-184.7	1571.1	834.4	10359.7	118.0	10902.9	7785.2	
Loans	-230.7	7269.9	7124.6	6410.4	5457.3	4795.7	-283.2	4335.5	156.7	897.3	-4015.7	
Shares and other equity	540.3	377.4	605.3	5521.0	4088.8	4151.9	3376.6	4255.0	4182.0	3486.0	2986.8	
Insurance technical reserves	209.9	217.3	334.8	336.8	517.6	716.2	1221.6	49.4	357.0	486.9	880.2	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts payable	326.6	1631.3	-379.8	...	...	...	...	...	...	...	...	
NET LENDING (+) / NET BORROWING (-) <sup>b</sup>	1379.8	1085.0	2146.0	-189.4	-241.0	436.7	2660.2	1217.6	-506.1	-1798.5	1379.1	
				1366.2	1605.7	3557.9	3152.8	3613.0	4035.8	5021.9	6646.4	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	20086.0	26265.2	30659.6									
				38234.5	28888.8	38750.2	38962.0	51954.9	37420.4	46628.8	92545.7	
Monetary gold and SDRs	-46.3	45.1	-16.3	14.1	-0.5	-0.2	-578.4	-0.1	-2.3	-7.1	-0.3	
Currency and deposits	1768.8	2808.7	2949.8	4721.8	2338.5	302.2	7278.6	6700.1	3384.8	1954.6	16839.5	
Securities other than shares	12535.5	7503.4	7675.6	13359.7	8101.5	11832.9	13900.9	32884.1	19317.0	28087.7	57677.4	
Loans	5261.7	13125.0	19302.0	17277.7	15697.6	22959.6	13515.5	10308.4	13565.1	15715.5	16149.9	
Shares and other equity	183.0	-35.8	91.8	1966.9	471.0	228.2	2052.9	470.6	147.2	64.6	47.0	
Insurance technical reserves	-6.5	39.0	-3.4	-93.2	95.7	130.5	744.8	-459.8	-87.9	3.3	428.4	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts receivable	389.7	2779.9	660.0	...	...	...	...	...	...	...	...	
				987.4	2185.0	3296.9	2047.7	2051.6	1096.5	810.2	1403.8	

<sup>a</sup> Item does not consider consumption of fixed capital.

<sup>b</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.5 General Government (S.13)

Series 100: 1993 SNA, quetzal, Western calendar year  
 Series 1000: 2008 SNA, quetzal, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100		1000									
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	38127.3	40478.5	42553.0									
				46348.6	49039.7	51591.8	50989.1	54485.5	60638.4	65725.7	65503.5	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	13471.5	13677.6	13961.1									
				14623.4	14822.3	14348.8	11983.3	12659.1	16041.9	17258.5	15027.2	
VALUE ADDED GROSS, at basic prices	24655.8	26800.8	28591.9									
				31725.2	34217.4	37243.0	39005.9	41826.4	44596.5	48467.2	50476.4	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	24655.8	26800.8	28591.9									
				31725.2	34217.4	37243.0	39005.9	41826.4	44596.5	48467.2	50476.4	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	24586.6	26743.9	28510.3									
				31290.8	33825.4	36782.7	38582.2	41370.7	44109.8	47987.5	49967.6	
Other taxes less Other subsidies on production	24.7	7.0	6.3									
				35.0	48.1	32.8	27.4	27.6	25.8	29.2	21.7	
Other taxes on production	24.7	7.0	6.3									
				35.0	48.1	32.8	27.4	27.6	25.8	29.2	21.7	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	44.5	49.9	75.3									
				399.4	343.9	427.5	396.2	428.1	460.8	450.5	487.1	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	44.5	49.9	75.3									
				399.4	343.9	427.5	396.2	428.1	460.8	450.5	487.1	
Taxes on production and imports, less Subsidies	22910.0	25614.8	26686.6									
				27136.9	28974.4	30696.1	32261.9	34410.0	36923.1	39986.0	37719.0	
Taxes on production and imports	24413.8	27143.0	28789.9									
				29921.3	31564.6	32843.3	34243.5	36404.4	38813.5	42019.7	40171.9	
Taxes on products	22368.4	24879.9	26133.1									
				26591.0	28117.1	29297.5	30475.2	32344.0	34484.9	37426.7	35628.7	
Other taxes on production	2045.3	2263.1	2656.8									
				3330.3	3447.5	3545.9	3768.3	4060.4	4328.6	4593.0	4543.2	
Less: Subsidies	1503.8	1528.2	2103.3									
				2784.4	2590.2	2147.3	1981.6	1994.3	1890.5	2033.7	2453.0	
Subsidies on products	1496.2	1526.5	2001.2									
				2226.0	2019.2	1466.9	1171.7	1150.1	967.2	1037.5	1326.4	
Other subsidies on production	7.6	1.7	102.2									
				558.4	571.0	680.4	809.9	844.2	923.3	996.1	1126.6	
Property income	3544.4	4100.8	4573.7									
				5442.9	5225.4	4855.9	5283.5	4575.4	4690.1	5074.5	4592.0	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	5269.1	5744.2	6108.5									
				6518.5	6544.4	7693.1	7572.7	7928.8	8555.7	9747.9	10678.2	
BALANCE OF PRIMARY INCOMES	21229.8	24021.3	25227.1									
				26460.7	27999.4	28286.3	30368.9	31484.7	33518.3	35763.0	32119.8	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	21229.8	24021.3	25227.1									
				26460.7	27999.4	28286.3	30368.9	31484.7	33518.3	35763.0	32119.8	
Current taxes on income, wealth, etc.	11818.1	14307.5	15399.7									
				17584.8	19581.6	19251.5	21748.8	22947.8	23654.6	25005.6	22744.2	
Social contributions	10018.5	10845.6	12087.7									
				12204.9	12920.6	13821.7	15437.5	16476.2	17631.6	18188.7	18113.4	
Other current transfers	5810.3	7245.6	7123.8									
				16239.6	16507.2	18533.8	20747.2	22342.7	23070.3	23722.1	23681.7	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...									
				6.9	6.9	4.8	4.1	4.2	4.0	4.0	6.7	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>			<b>1000</b>								
Social benefits other than social transfers in kind	5457.7	5753.8	6310.1									
Other current transfers	7450.4	8125.2	8536.4	6727.0	7300.5	7856.9	8588.0	9138.6	9391.6	10157.2	10597.7	
GROSS DISPOSABLE INCOME	35968.7	42540.9	44991.7	16961.3	17475.7	19027.6	20912.3	23130.9	23702.0	24743.1	32424.4	
				48794.8	52225.7	53004.1	58797.9	60977.7	64777.3	67775.2	53630.4	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	35968.7	42540.9	44991.7	48794.8	52225.7	53004.1	58797.9	60977.7	64777.3	67775.2	53630.4	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	34894.4	37803.2	40844.9									
				47001.1	50348.3	52781.9	52410.7	55666.7	61313.6	66167.7	69125.8	
Individual consumption expenditure	14938.9	16628.3	17486.7	22203.6	24574.0	26142.8	26738.3	27949.3	29637.7	33302.5	35708.3	
Collective consumption expenditure	19955.5	21175.0	23358.2	24797.5	25774.3	26639.2	25672.4	27717.4	31675.8	32865.2	33417.6	
Adjustment for the change in net equity of households on pension funds	...	...	...	290.0	267.3	207.0	103.9	148.4	140.5	113.3	493.9	
SAVING, GROSS	1074.3	4737.7	4146.8	1503.6	1610.0	15.1	6283.3	5162.6	3323.3	1494.2	-15989.3	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	1074.3	4737.7	4146.8	1503.6	1610.0	15.1	6283.3	5162.6	3323.3	1494.2	-15989.3	
Capital transfers, receivable less payable	-794.8	-529.4	-855.8	-604.9	-512.2	-767.3	-982.9	-548.3	-919.6	-974.7	-1029.0	
Capital transfers, receivable	4483.0	5304.6	6347.1	5215.7	5474.1	3614.1	4644.0	4978.3	4572.3	4767.4	5409.2	
Less: Capital transfers, payable	5277.8	5833.9	7202.8	5820.5	5986.3	4381.4	5626.9	5526.6	5491.9	5742.1	6438.2	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	279.5	4208.4	3291.1	583.2	798.9	-1108.0	4943.1	4236.8	1977.7	53.7	-17522.4	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	9814.7	9382.1	7010.1									
				7750.0	9055.0	5477.9	4655.4	5991.2	8535.7	10662.9	8243.7	
Gross fixed capital formation	9818.0	9389.9	6941.1	7668.0	9025.4	5442.9	4589.2	5832.1	8613.1	10624.4	8013.5	
Changes in inventories	-3.9	-7.9	68.8	82.0	29.6	35.0	66.3	159.1	-77.4	38.6	230.2	
Acquisitions less disposals of valuables	0.6	0.1	0.2	0.0	0.0	0.0	-0.1	0.0	0.0	0.0	0.0	
Acquisitions of non-produced non-financial assets	139.4	144.4	86.3	...	...	...	...	...	...	...	...	
NET LENDING (+) / NET BORROWING (-)	-9674.6	-5318.1	-3805.3	-6994.1	-8639.2	-6295.1	463.5	-1670.1	-6454.6	-10299.5	-25413.4	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	11275.9	8833.9	8111.8	14446.4	15263.4	12959.7	14468.6	17404.2	19417.8	15438.3	41330.4	
Currency and deposits	2.8	-0.6	-9.3	...	...	...	...	...	...	...	...	
Securities other than shares	6168.2	5690.1	7503.1	5447.7	8210.1	4000.0	9426.5	10771.9	9710.1	14133.4	31526.6	
Loans	4834.4	2796.0	209.9	3284.0	-217.1	3077.1	-1236.2	-2542.3	363.4	-2735.1	1284.2	
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	
Insurance technical reserves	...	...	...	290.0	267.7	211.9	242.3	264.7	329.7	350.7	543.4	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts payable	270.4	348.5	408.1	...	...	...	...	...	...	...	...	
NET LENDING (+) / NET BORROWING (-) <sup>b</sup>	-9672.1	-8101.6	-3398.3	5424.7	7002.8	5670.6	6036.1	8909.9	9014.6	3689.3	7976.2	
				-7152.6	-7188.0	-6630.4	456.4	-1564.5	-5496.3	-8471.7	-24456.7	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	1603.8	732.4	4713.5	7293.7	8075.4	6329.3	14925.0	15839.7	13921.5	6966.6	16873.7	
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>			<b>1000</b>								
Currency and deposits	-379.7	-706.5	3205.4									
Securities other than shares	1451.9	1518.9	1078.4	993.3	1169.2	2565.6	6962.3	4899.3	782.1	-1254.5	4892.0	
Loans	184.7	-82.5	146.1	513.2	496.5	-745.4	2270.8	3124.6	4104.9	3078.7	2773.5	
Shares and other equity	16.0	-23.3	4.7	188.7	23.2	24.3	97.5	-77.1	60.0	-260.4	3301.8	
Insurance technical reserves	...	...	...	1555.1	1604.5	1812.3	1642.4	1438.1	1487.9	654.1	-419.9	
Financial derivatives	...	...	...	-0.1	0.0	0.0	0.0	0.0	0.0	0.1	0.1	
Other accounts receivable	330.8	25.9	278.9	...	...	...	...	...	...	...	...	
				4043.5	4782.0	2672.5	3952.0	6454.8	7486.6	4748.7	6326.3	

<sup>a</sup> Item does not consider consumption of fixed capital.

<sup>b</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.6 Households (S.14)**

**Series 100:** 1993 SNA, quetzal, Western calendar year

**Series 1000:** 2008 SNA, quetzal, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>			<b>1000</b>								
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	176475.0	194203.0	204856.0									
				214064.8	224940.2	235666.1	248636.9	261362.6	275480.3	291051.2	288203.4	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	55937.7	62129.6	65250.7									
				69503.3	71957.8	72441.9	74073.9	77056.2	81745.3	85026.1	80637.4	
VALUE ADDED GROSS, at basic prices	120538.0	132073.0	139606.0									
				144561.6	152982.3	163224.1	174562.9	184306.5	193735.0	206025.1	207566.0	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	120538.0	132073.0	139606.0									
				144561.6	152982.3	163224.1	174562.9	184306.5	193735.0	206025.1	207566.0	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	22314.9	24727.4	25981.7									
				36904.9	38503.9	40513.0	43231.6	45748.5	47684.0	50130.3	48832.4	
Other taxes less Other subsidies on production	235.5	249.9	296.6									
				1279.2	1267.3	1286.4	1377.4	1489.3	1620.6	1684.4	1598.0	
Other taxes on production	235.5	249.9	296.6									
				1330.6	1316.7	1358.8	1477.1	1587.8	1720.7	1790.3	1816.1	
Less: Other subsidies on production	...	...	...	51.4	49.4	72.4	99.7	98.5	100.2	105.9	218.1	
OPERATING SURPLUS, GROSS	25471.7	26611.7	27715.3									
				28064.1	29394.0	30639.6	32032.1	33539.1	35290.8	37057.3	38794.8	
MIXED INCOME, GROSS	72515.4	80484.1	85612.0									
				78313.3	83817.1	90785.0	97921.8	103529.5	109139.6	117153.1	118340.9	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	25471.7	26611.7	27715.3									
				28064.1	29394.0	30639.6	32032.1	33539.1	35290.8	37057.3	38794.8	
MIXED INCOME, GROSS	72515.4	80484.1	85612.0									
				78313.3	83817.1	90785.0	97921.8	103529.5	109139.6	117153.1	118340.9	
Compensation of employees	102095.0	111940.0	119339.0									
				153443.5	163156.5	173122.9	182080.2	192407.5	202660.6	215737.4	214603.5	
Property income	74931.9	85363.7	95403.6									
				83955.5	90550.3	93076.4	97497.1	100725.8	106417.2	113790.2	114630.8	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	4326.6	4554.2	5099.0									
				5610.3	6213.7	7413.7	8325.4	8776.2	8583.9	9347.7	10254.0	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>			<b>1000</b>								
BALANCE OF PRIMARY INCOMES	270687.0	299845.0	322971.0	338166.1	360704.2	380210.3	401205.8	421425.8	444924.4	474390.2	476115.9	
	<b>II.2 Secondary distribution of income account - Resources</b>											
BALANCE OF PRIMARY INCOMES	270687.0	299845.0	322971.0	338166.1	360704.2	380210.3	401205.8	421425.8	444924.4	474390.2	476115.9	
Social contributions	26.5	28.2	34.2	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	6792.2	7108.0	7930.5	9278.5	9578.8	10341.5	11200.2	11887.0	12540.7	13055.5	13443.1	
Other current transfers	39053.2	39017.6	43373.7	43362.5	46776.4	50812.0	57221.4	62973.2	73572.6	84776.9	98408.3	
	<b>II.2 Secondary distribution of income account - Uses</b>											
Current taxes on income, wealth, etc.	2796.5	3124.7	3465.6	3426.1	3830.5	4060.8	4451.0	5072.9	5328.3	5735.0	5316.2	
Social contributions	11414.6	12281.8	13800.4	16723.5	17697.0	18870.3	20643.4	21821.8	23320.9	23966.0	23961.4	
Social benefits other than social transfers in kind	26.5	28.2	34.2	...	...	...	...	...	...	...	...	
Other current transfers	4760.1	5098.4	5215.6	2278.6	2310.5	2523.7	2841.7	3342.5	3288.0	4263.3	3760.6	
GROSS DISPOSABLE INCOME	297561.0	325466.0	351794.0	368378.7	393221.4	415909.0	441691.3	466048.7	499100.4	538258.3	554929.1	
	<b>II.4.1 Use of disposable income account - Resources</b>											
GROSS DISPOSABLE INCOME	297561.0	325466.0	351794.0	368378.7	393221.4	415909.0	441691.3	466048.7	499100.4	538258.3	554929.1	
Adjustment for the change in net equity of households on pension funds	61.6	82.0	92.4	2261.0	2772.3	2785.7	2715.0	2742.7	2672.7	2983.1	3411.9	
	<b>II.4.1 Use of disposable income account - Uses</b>											
Final consumption expenditure	283678.0	312792.0	335327.0	352087.9	376981.5	396169.9	419463.7	441428.6	467019.2	497570.0	496136.4	
Individual consumption expenditure	283678.0	312792.0	335327.0	352087.9	376981.5	396169.9	419463.7	441428.6	467019.2	497570.0	496136.4	
SAVING, GROSS	13945.5	12755.6	16559.2	18551.8	19012.2	22524.8	24942.6	27362.8	34753.9	43671.3	62204.6	
	<b>III.1 Capital account - Changes in liabilities and net worth</b>											
SAVING, GROSS	13945.5	12755.6	16559.2	18551.8	19012.2	22524.8	24942.6	27362.8	34753.9	43671.3	62204.6	
Capital transfers, receivable less payable	947.4	-125.2	256.9	566.2	96.8	196.2	436.8	-2.0	283.9	341.7	386.7	
Capital transfers, receivable	1019.7	223.5	618.3	654.7	158.2	318.6	529.7	52.2	289.6	350.4	408.7	
Less: Capital transfers, payable	72.3	348.7	361.4	88.5	61.3	122.4	92.9	54.3	5.7	8.6	22.0	
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS <sup>a</sup>	14892.9	12630.3	16816.1	6980.4	5868.3	8377.2	9677.3	10581.8	17136.6	24677.8	41936.1	
	<b>III.1 Capital account - Changes in assets</b>											
Gross capital formation	11196.6	15349.6	18186.4	16879.5	17515.3	19796.8	22630.8	24050.9	25576.6	30112.7	26597.1	
Gross fixed capital formation	12312.1	14892.6	17985.8	16683.3	17671.8	19574.8	22460.9	24068.7	25716.8	29655.6	27231.3	
Changes in inventories	-1115.5	457.0	200.7	196.2	-156.5	222.1	174.2	-16.0	-140.2	457.1	-634.2	
Acquisitions less disposals of valuables	...	...	...	0.0	0.0	0.0	-4.3	-1.8	0.0	0.0	0.0	
Acquisitions less disposals of non-produced non-financial assets	-214.5	-342.3	-240.2	...	...	...	...	...	...	...	...	
NET LENDING (+) / NET BORROWING (-)	3910.8	-2377.0	-1130.1	2505.0	2651.4	3096.5	3088.6	4150.5	10249.8	14463.3	36419.3	
	<b>III.2 Financial account - Changes in liabilities and net worth</b>											
Net incurrence of liabilities	...	...	...	2126.0	5678.8	5934.4	6792.6	11260.4	13608.0	8857.2	381.9	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	...	...	...	1271.7	995.4	1241.0	596.9	1083.7	1577.0	1307.1	773.6	
Loans	...	...	...	7693.9	6016.8	9465.0	7997.6	5549.4	7001.9	10121.0	6818.3	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>			<b>1000</b>								
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	...	...	...	-6839.6	-1333.3	-4771.7	-1802.0	4627.3	5029.1	-2571.0	-7210.0	...
				4093.8	4610.7	6344.6	6060.7	7066.6	11154.2	13038.7	40493.7	...
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	...	...	...	6219.8	10289.5	12279.0	12853.2	18327.0	24762.2	21895.9	40875.5	...
Currency and deposits	...	...	...	-256.5	10753.8	12152.8	9742.1	11212.6	17778.2	20687.9	33652.6	...
Securities other than shares	...	...	...	-124.3	-1.6	-0.3	53.5	3.3	-0.2	-69.2	0.0	...
Loans	...	...	...	...	...	...	...	...	...	...	...	...
Shares and other equity	...	...	...	5492.3	-1802.0	-602.7	2000.9	6545.9	6639.1	218.8	5872.6	...
Insurance technical reserves	...	...	...	878.7	882.1	872.4	866.2	740.8	696.3	885.7	1146.3	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	...	...	...	229.6	457.2	-143.2	190.4	-175.6	-351.3	172.6	204.0	...

<sup>a</sup> Item does not consider consumption of fixed capital.

<sup>b</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.7 Non-profit institutions serving households (S.15)**

**Series 100:** 1993 SNA, quetzal, Western calendar year

**Series 1000:** 2008 SNA, quetzal, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>			<b>1000</b>								
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	3090.7	3745.2	3931.5	3985.5	4290.4	5001.7	4884.4	5377.0	5605.5	6121.0	5261.4	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	946.7	1312.7	1245.9	2011.4	2107.2	2462.1	2305.6	2510.4	2598.6	2861.1	2310.3	...
VALUE ADDED GROSS, at basic prices	2144.0	2432.5	2685.6	1974.1	2183.1	2539.6	2578.8	2866.6	3006.9	3259.8	2951.0	...
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	2144.0	2432.5	2685.6	1974.1	2183.1	2539.6	2578.8	2866.6	3006.9	3259.8	2951.0	...
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	1869.5	2097.6	2336.6	1673.1	1857.0	2161.5	2199.5	2451.6	2585.0	2822.8	2564.1	...
Other taxes less Other subsidies on production	13.5	15.0	17.3	23.8	26.3	28.6	30.1	33.0	34.7	37.8	35.1	...
Other taxes on production	13.5	15.0	17.3	23.8	26.3	28.6	30.1	33.0	34.7	37.8	35.1	...
Less: Other subsidies on production	...	...	...	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	...
OPERATING SURPLUS, GROSS	261.0	319.8	331.6	277.2	299.8	349.5	349.2	382.0	387.1	399.3	351.9	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100		1000									
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	261.0	319.8	331.6									
Property income	24.3	32.7	24.5	277.2	299.8	349.5	349.2	382.0	387.1	399.3	351.9	
				83.6	56.6	54.7	70.7	81.3	87.7	83.1	78.9	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	3.0	2.8	2.5	13.1	5.3	13.4	14.5	12.4	13.5	22.1	20.6	
BALANCE OF PRIMARY INCOMES	282.2	349.7	353.7	347.8	351.1	390.8	405.4	450.9	461.3	460.2	410.1	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	282.2	349.7	353.7	347.8	351.1	390.8	405.4	450.9	461.3	460.2	410.1	
Social contributions	76.0	88.4	68.1	72.9	63.6	74.2	76.9	92.4	101.0	106.6	101.2	
Other current transfers	5195.1	4238.7	4628.3	5075.5	5437.2	5629.2	5147.9	5682.4	6281.3	6926.1	5897.1	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	4.3	0.0	0.1	0.2	1.1	0.0	0.0	0.0	
Social benefits other than social transfers in kind	76.0	88.4	68.1	69.7	65.7	72.6	70.0	85.7	82.4	94.1	98.0	
Other current transfers	47.7	36.2	45.6	785.6	905.9	592.8	384.8	378.0	639.4	619.8	604.4	
GROSS DISPOSABLE INCOME	5429.6	4552.2	4936.3	4636.5	4880.3	5428.7	5175.1	5761.0	6121.7	6779.2	5706.0	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	5429.6	4552.2	4936.3	4636.5	4880.3	5428.7	5175.1	5761.0	6121.7	6779.2	5706.0	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	3082.7	3736.0	3909.1	4162.6	4444.8	5200.1	5050.2	5631.0	5847.0	6440.5	5565.1	
Individual consumption expenditure	3082.7	3736.0	3909.1	4106.3	4392.1	5153.5	5005.6	5600.1	5817.3	6409.8	5550.7	
Adjustment for the change in net equity of households on pension funds	...	...	...	3.2	-2.1	1.6	6.9	6.7	18.6	12.5	3.2	
SAVING, GROSS	2346.9	816.2	1027.2	470.7	437.6	227.0	118.0	123.3	256.1	326.1	137.6	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	2346.9	816.2	1027.2	470.7	437.6	227.0	118.0	123.3	256.1	326.1	137.6	
Capital transfers, receivable less payable	430.2	257.4	137.5	38.5	90.6	175.8	119.1	69.3	147.7	94.0	39.6	
Capital transfers, receivable	430.5	259.2	138.9	128.0	142.2	201.2	156.3	81.9	176.3	124.7	71.5	
Less: Capital transfers, payable	0.4	1.8	1.4	89.5	51.6	25.4	37.2	12.6	28.7	30.7	31.9	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	2777.0	1073.6	1164.7	316.4	319.4	153.8	-11.3	-84.0	109.9	104.4	-103.9	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	93.2	56.1	127.7	241.5	211.3	97.4	47.5	-44.7	325.1	389.8	336.7	
Gross fixed capital formation	90.5	53.6	128.2	224.6	227.2	95.8	44.0	-46.8	292.5	382.5	329.4	
Changes in inventories	2.8	2.5	-0.5	17.0	-15.9	1.6	3.6	2.1	32.6	7.3	7.3	
Acquisitions less disposals of valuables	...	...	...	0.0	0.0	0.0	0.0	-0.0	0.0	0.0	0.0	
Acquisitions less disposals of non-produced non-financial assets	1.6	12.2	10.6	...	...	...	...	...	...	...	...	
NET LENDING (+) / NET BORROWING (-)	2682.2	1005.2	1026.3	218.6	285.2	296.6	186.9	147.1	99.4	16.0	-171.3	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	...	...	...	111.3	115.1	-11.2	2.9	1.8	37.5	23.1	27.2	



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>			<b>1000</b>								
Currency and deposits	...	...	...	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Securities other than shares	...	...	...	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Loans	...	...	...	7.6	32.2	-6.1	68.5	18.5	1.7	-9.2	3.8	
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	
Insurance technical reserves	...	...	...	3.2	-2.1	1.6	6.9	6.7	18.6	12.5	3.2	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts payable	...	...	...	100.5	85.0	-6.7	-72.5	-23.4	17.3	19.7	20.2	
NET LENDING (+) / NET BORROWING (-)	b	...	...	108.1	71.2	67.7	-117.6	63.1	57.2	63.7	-53.5	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	...	...	...	219.4	186.2	56.5	-114.7	64.9	94.8	86.8	-26.2	
Currency and deposits	...	...	...	20.7	32.4	-33.2	68.7	-7.0	31.1	61.0	13.7	
Securities other than shares	...	...	...	72.6	-0.7	16.4	1.0	55.1	19.6	26.0	-42.0	
Loans	...	...	...	13.6	22.6	0.1	-0.0	28.3	0.1	2.1	9.5	
Shares and other equity	...	...	...	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Insurance technical reserves	...	...	...	1.0	-0.0	0.0	0.0	0.0	-0.0	0.0	0.0	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts receivable	...	...	...	111.5	132.1	73.1	-184.4	-11.5	44.0	-2.3	-7.5	

<sup>a</sup> Item does not consider consumption of fixed capital.

<sup>b</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) Non-financial corporations**

Series 1000: 2008 SNA, quetzal, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>				<b>1000</b>								
<b>Industries</b>												
Agriculture, forestry and fishing				21424.6	22198.3	23347.6	23361.7	24626.3	24688.2	26583.1	27747.4	
Manufacturing, mining and quarrying and other industrial activities				60008.7	64314.7	65005.2	67271.5	68051.6	68891.3	74913.6	77660.7	
Of which: manufacturing				44381.1	46623.6	50554.1	52921.8	55134.4	56761.1	60766.8	63248.1	
Construction				11246.2	14052.2	15481.7	16375.5	15951.9	16261.2	20347.8	19710.0	
Wholesale and retail trade, transportation and storage, accommodation and food service activities				52724.9	58522.2	62984.1	67967.0	72077.3	75609.3	80934.9	82101.9	
Information and communication				18033.8	18295.7	19579.7	19816.4	19972.0	20512.1	21566.7	21677.5	
Financial and insurance activities				...	...	...	...	...	...	...	...	
Real estate activities				6304.3	6743.8	7458.2	8012.7	8461.7	9051.6	9519.5	9477.8	
Professional, scientific, technical, administrative and support service activities				21584.0	22951.3	24471.6	24780.2	26172.8	27709.8	28941.0	28574.8	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Public administration and defence, education, human health and social work activities				7323.7	8067.2	8905.0	9708.0	10635.9	11653.7	12365.4	12551.9	
Other service activities				1393.2	1487.5	1687.2	1766.2	1825.4	1929.3	2064.3	1420.8	
VALUE ADDED GROSS, at basic prices				200043.4	216632.9	228920.4	239059.3	247774.9	256306.5	277236.2	280922.9	

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Financial corporations**

Series 1000: 2008 SNA, quetzal, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing				...	...	...	...	...	...	...	...	...
Manufacturing, mining and quarrying and other industrial activities				...	...	...	...	...	...	...	...	...
Of which: manufacturing				...	...	...	...	...	...	...	...	...
Construction				...	...	...	...	...	...	...	...	...
Wholesale and retail trade, transportation and storage, accommodation and food service activities				...	...	...	...	...	...	...	...	...
Information and communication				...	...	...	...	...	...	...	...	...
Financial and insurance activities				13713.8	15212.6	16265.1	17491.4	18539.1	20205.5	22580.1	23182.1	
Real estate activities				...	...	...	...	...	...	...	...	...
Professional, scientific, technical, administrative and support service activities				...	...	...	...	...	...	...	...	...
Public administration and defence, education, human health and social work activities				...	...	...	...	...	...	...	...	...
Other service activities				...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices				13713.8	15212.6	16265.1	17491.4	18539.1	20205.5	22580.1	23182.1	

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**General government**

Series 1000: 2008 SNA, quetzal, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing				...	...	...	...	...	...	...	...	...
Manufacturing, mining and quarrying and other industrial activities				...	...	...	...	...	...	...	...	...
Of which: manufacturing				...	...	...	...	...	...	...	...	...
Construction				122.9	96.5	49.2	41.0	7.0	18.8	41.4	26.3	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Wholesale and retail trade, transportation and storage, accommodation and food service activities				...	...	...	...	...	...	...	...	...
Information and communication				31.1	28.8	38.6	43.3	31.8	40.6	33.5	26.3	
Financial and insurance activities				...	...	...	...	...	...	...	...	
Real estate activities				...	...	...	...	...	...	...	...	
Professional, scientific, technical, administrative and support service activities				...	...	...	...	...	...	...	...	
Public administration and defence, education, human health and social work activities				31502.9	34015.3	37074.2	38831.8	41683.9	44427.1	48279.0	50319.4	
Other service activities				68.2	76.9	81.0	89.8	103.7	109.9	113.2	104.4	
VALUE ADDED GROSS, at basic prices				31725.2	34217.4	37243.0	39005.9	41826.4	44596.5	48467.2	50476.4	

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) Households**

Series 1000: 2008 SNA, quetzal, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing				21697.0	22867.5	24097.6	25138.6	26425.4	27336.2	29321.1	31568.6	
Manufacturing, mining and quarrying and other industrial activities				17724.8	18564.3	20041.4	20952.1	22159.5	23132.8	24362.6	24379.5	
Of which: manufacturing				15643.0	16341.5	17639.0	18311.6	19312.4	20174.5	21330.9	21369.1	
Construction				6439.3	6689.4	7624.4	8839.0	9119.3	9787.7	10407.1	11025.7	
Wholesale and retail trade, transportation and storage, accommodation and food service activities				45857.3	48922.2	52438.8	57563.6	61246.0	64520.9	69484.8	67349.8	
Information and communication				1057.6	1110.4	1195.9	1221.4	1246.3	1271.6	1328.0	1340.0	
Financial and insurance activities				288.0	308.3	333.8	336.1	357.3	401.2	419.1	423.9	
Real estate activities				29909.7	31309.5	32680.0	34210.9	35856.1	37761.3	39657.4	41448.7	
Professional, scientific, technical, administrative and support service activities				3275.5	3475.2	3807.3	3732.6	3902.3	4271.0	4402.6	4195.5	
Public administration and defence, education, human health and social work activities				4034.0	4624.4	5135.9	5566.7	5845.2	6175.6	6510.8	6454.2	
Other service activities				14278.4	15111.1	15869.0	17002.0	18149.0	19076.8	20131.7	19380.0	
VALUE ADDED GROSS, at basic prices				144561.6	152982.3	163224.1	174562.9	184306.5	193735.0	206025.1	207566.0	

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Non-profit institutions serving households**

Series 1000: 2008 SNA, quetzal, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing				...	...	...	...	...	...	...	...	...
Manufacturing, mining and quarrying and other industrial activities				3.4	3.5	3.6	3.7	3.7	3.8	4.2	4.1	
Of which: manufacturing				3.4	3.5	3.6	3.7	3.7	3.8	4.2	4.1	
Construction				26.9	26.5	30.2	42.2	37.9	42.9	49.4	47.0	
Wholesale and retail trade, transportation and storage, accommodation and food service activities				...	...	...	...	...	...	...	...	...
Information and communication				...	...	...	...	...	...	...	...	...
Financial and insurance activities				...	...	...	...	...	...	...	...	...
Real estate activities				...	...	...	...	...	...	...	...	...
Professional, scientific, technical, administrative and support service activities				32.8	34.7	37.6	34.5	33.3	38.5	43.8	44.0	
Public administration and defence, education, human health and social work activities				865.2	934.2	1043.6	1051.8	1169.0	1231.0	1358.4	1313.4	
Other service activities				1045.8	1184.2	1424.6	1446.6	1622.8	1690.8	1804.1	1542.5	
VALUE ADDED GROSS, at basic prices				1974.1	2183.1	2539.6	2578.8	2866.6	3006.9	3259.8	2951.0	

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Total economy**

Series 1000: 2008 SNA, quetzal, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing				43121.6	45065.8	47445.2	48500.4	51051.7	52024.4	55904.1	59316.0	62493.5
Manufacturing, mining and quarrying and other industrial activities				77736.8	82882.5	85050.2	88227.2	90214.8	92027.9	99280.3	102044.3	112019.7
Of which: manufacturing				60027.6	62968.6	68196.6	71237.1	74450.5	76939.4	82101.8	84621.3	93101.3
Construction				17835.4	20864.6	23185.6	25297.6	25116.1	26110.6	30845.7	30809.1	35864.6
Wholesale and retail trade, transportation and storage, accommodation and food service activities				98582.2	107444.3	115423.0	125530.6	133323.3	140130.2	150419.6	149451.7	170853.7
Information and communication				19122.5	19434.9	20814.2	21081.1	21250.1	21824.3	22928.2	23043.7	24534.1
Financial and insurance activities				14001.8	15520.9	16598.9	17827.4	18896.4	20606.7	22999.2	23606.0	25369.4
Real estate activities				36214.0	38053.4	40138.3	42223.6	44317.8	46812.9	49176.9	50926.5	53982.3
Professional, scientific, technical, administrative and support service activities				24892.4	26461.3	28316.5	28547.4	30108.5	32019.2	33387.3	32814.4	36560.9

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Public administration and defence, education, human health and social work activities				43725.8	47641.0	52158.7	55158.3	59334.0	63487.3	68513.6	70638.9	77159.0
Other service activities				16785.6	17859.7	19061.8	20304.6	21700.9	22806.8	24113.4	22447.7	24749.4
VALUE ADDED GROSS, at basic prices				392018.2	421228.4	448192.3	472698.3	495313.5	517850.3	557568.4	565098.4	623586.7

## Guinea

### Source

Response to the United Nations national accounts questionnaire from the National Statistics Institute (Institut National de la Statistique - I.N.S), Ministry of Planning (Ministère du Plan), Conakry.

The National Institute of Statistics (NIS), the Department of National Accounts, completed National accounts 2012 and 2013 according to the 1993 System of National Accounts (1993 SNA) after the completion of the series of the economic accounts from 2006 to 2011.

### General

The estimates shown in the following tables have been prepared in accordance with the concepts and definitions of the System of National Accounts 1993 (1993 SNA). Previously the estimates were prepared in accordance with the United Nations Systems of National Accounts 1968 (1968 SNA). Footnotes indicate when the scope and coverage of the data differ from the definitions and classifications recommended in the 1993 SNA.

The chain constant price estimates are referenced to 2010.

### Methodology:

### Overview of GDP Compilation

The Gross domestic product is determined on three approaches, the production, the expenditure and income approach. The convergence of these three approaches helps ensure the consistency of data from various sources.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 200: 1993 SNA, Guinean franc, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	200											
Expenditures of the gross domestic product												
Final consumption expenditure	36315.4	43683.4	50358.3	60174.1	61929.4	69308.6	77416.8	84132.0	95116.5	109386.7	120505.7	
Household final consumption expenditure	31203.9	36624.7	42319.1	48895.1	50603.1	56088.6	64008.8	69410.5	78144.8	89846.3	96414.0	
NPISHs final consumption expenditure	179.3	290.7	315.4	358.1	370.5	382.1	392.8	387.5	430.0	525.0	611.1	
General government final consumption expenditure	4932.2	6768.0	7723.8	10921.0	10955.8	12837.9	13015.2	14334.1	16541.7	19015.3	23480.6	
Gross capital formation	7976.4	10866.3	13884.6	13594.7	14048.9	15906.5	40602.1	20897.2	20885.4	24356.4	20194.1	
Gross fixed capital formation	7510.1	10662.4	13402.4	13557.3	13984.1	15778.7	40408.2	24177.1	20800.0	21974.5	22718.6	
Changes in inventories	466.3	203.8	482.2	37.4	64.8	127.8	193.9	-3279.9	85.4	2381.9	-2524.5	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Exports of goods and services	11906.9	14728.3	17681.5	15317.1	16433.0	14151.2	22641.9	41906.5	42959.4	43262.1	87219.3	
Exports of goods	11498.5	14782.9	17630.7	14986.7	16068.6	13631.6	21894.6	41434.9	42147.1	42445.3	86641.4	
Exports of services	408.4	...	50.7	330.4	364.4	519.6	747.3	471.6	812.2	816.8	577.9	
Less: Imports of goods and services	16955.3	24102.3	28566.3	31221.3	30838.0	33537.2	63572.8	53101.8	52115.9	53547.6	92307.5	
Imports of goods	15531.0	23056.2	27516.2	30103.3	28810.1	31244.4	61283.3	49609.4	48681.7	49497.6	86936.9	
Imports of services	1424.3	1046.1	1050.0	1118.0	2027.9	2292.8	2289.5	3492.4	3434.2	4050.0	5370.7	
Equals: GROSS DOMESTIC PRODUCT	39243.4	45175.7	53358.1	57864.6	61573.3	65829.1	77087.9	93833.9	106845.3	123457.6	135611.6	

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 200: 1993 SNA, Guinean franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
<b>Base year</b>	<b>2010</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	36315.4	39552.5	43092.5	49196.5	48451.0	52687.9	55765.1	56393.6	58872.5	62959.3	64255.6	
Household final consumption expenditure	31203.9	32469.1	35096.5	38380.8	37672.7	40335.0	43146.0	43575.5	45103.2	47363.3	48290.3	
NPISHs final consumption expenditure	179.3	172.6	153.7	142.2	122.4	105.7	91.6	89.4	94.1	98.5	102.8	
General government final consumption expenditure	4932.2	6910.9	7909.3	11182.5	11223.6	13160.0	13354.7	13605.9	14787.2	15497.5	15862.6	
Gross capital formation	7976.4	10314.3	11657.0	11335.2	11745.2	12872.2	30236.3	13860.9	13476.4	14265.0	11148.7	
Gross fixed capital formation	7510.1	9784.0	10867.1	10933.0	11310.1	12360.0	29135.9	16473.8	13814.8	13562.2	13901.7	
Changes in inventories	466.3	530.3	1139.5	41.9	68.9	122.0	161.4	-3525.3	45.9	907.9	-1329.9	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Exports of goods and services	11906.9	11794.5	12142.9	10625.5	11327.4	10294.5	14233.9	25455.0	25366.1	24883.3	52693.4	
Exports of goods	11498.5	11329.2	11502.8	9969.5	10616.4	9518.0	13126.9	23996.4	23728.0	23278.3	...	
Exports of services	408.4	465.2	...	...	...	...	...	...	...	...	...	
Less: Imports of goods and services	16955.3	20215.5	22804.7	24748.6	23522.1	25741.3	44006.8	36248.8	34204.8	33636.5	58250.8	
Imports of goods	15531.0	18345.6	20697.2	22462.3	20864.0	22712.7	39753.8	31705.3	29918.8	29167.6	52252.2	
Imports of services	1424.3	1869.9	2105.1	2282.4	3496.4	4111.4	4747.9	7236.4	6824.2	7532.3	7551.4	
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 39243.4	41445.8	43897.5	45629.5	47316.2	49126.5	54442.3	60049.9	63868.1	67455.6	70774.2	

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 200: 1993 SNA, Guinean franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
GROSS DOMESTIC PRODUCT	39243.4	45175.7	53358.1	57864.6	61573.3	65829.1	77087.9	93833.9	106845.3	124109.1		
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...		
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...		
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...		
Equals: GROSS NATIONAL INCOME	38767.2	45355.4	50525.5	53841.5	59584.1	65053.3	65437.8	...	...	...		
Plus: Current transfers - from and to the rest of the world, net	-165.1	601.4	276.9	393.3	1165.8	1101.8	8261.4	20250.6	24584.9	...		
Plus: Current transfers - from the rest of the world	282.1	1202.2	875.9	1196.3	2227.4	9646.8	16481.3	28157.8	34184.5	...		
Less: Current transfers - to the rest of the world	447.2	600.8	599.0	803.0	1061.6	8545.0	8219.9	7907.2	9599.6	...		
Equals: GROSS NATIONAL DISPOSABLE INCOME	38602.1	45956.8	50802.5	54234.9	60749.9	67787.4	...	...	...	...		
Less: Final consumption expenditure / Actual final consumption	36315.4	45141.9 <sup>a</sup>	47334.6 <sup>a</sup>	55176.9 <sup>a</sup>	61929.4	69308.6	77416.8	84132.0	95116.5	...		
Equals: SAVING, GROSS	2286.7	814.9	3467.9	-942.0	-1179.5	-1521.2	...	...	...	...		
Plus: Capital transfers - from and to the rest of the world, net	289.0	1020.0	1541.0	1703.0	569.0	-1734.7	...	...	...	...		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Less: Gross capital formation	7976.4	11233.0 <sup>a</sup>	14887.0 <sup>a</sup>	12960.0 <sup>a</sup>	14048.9	15906.5	...	...	...	...	...	...
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-5401.0	-9398.5	-9877.6	-12199.2	-14659.2	-19162.4	...	...	...	...	...	...
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	7510.1	10662.4	13402.4	13557.3	13984.1	15778.7	40408.2	24177.1	20800.0	21526.6	...	...
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).

**Table 2.1 Value added by industries at current prices (ISIC Rev. 3)**

Series 200: 1993 SNA, Guinean franc, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	200											
	Industries											
Agriculture, hunting, forestry; fishing	6861.7	7259.6	8981.1	10152.5	10790.0	12164.1	13559.7	19262.7	23854.2	32626.5	34967.2	
Mining and quarrying	5492.0	7064.0	7761.7	7314.3	7657.0	5353.9	10451.0	15972.2	18226.7	20448.6	23516.8	
Manufacturing	4172.9	4730.5	5618.5	6249.8	6823.9	7977.7	8423.1	9403.6	10357.2	12840.0	12955.4	
Electricity, gas and water supply	409.3	300.7	350.2	405.5	402.1	420.8	513.8	597.3	625.8	772.3	754.7	
Construction	2606.9	2638.7	3118.3	3181.8	3400.7	3577.0	3818.5	3729.1	3782.1	2224.3	1785.2	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants	7833.1	9017.6	11211.7	12349.6	12559.4	14063.2	15456.5	16674.6	19060.3	22908.7	23616.0	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	7184.4	8142.6	10213.6	11333.0	11631.6	13206.3	14562.5	15727.4	18092.9	21757.4	22562.2	
Hotels and restaurants	648.7	875.0	998.1	1016.6	927.8	856.9	894.0	947.3	967.4	1151.3	1053.8	
Transport, storage and communications	1917.9	2207.7	2487.8	2743.5	2764.5	3277.1	3334.1	3694.7	4280.0	5210.8	7036.8	
Financial intermediation; real estate, renting and business activities	3180.1	3865.3	4420.5	4828.8	4557.2	5203.0	5864.2	6272.7	6829.0	7810.7	8627.6	
Financial intermediation	785.6	1283.7	1126.6	1412.6	1633.3	2012.9	2370.6	2553.2	2797.5	3595.9	4444.2	
Real estate, renting and business activities	2394.5	2581.6	3293.9	3416.2	2923.9	3190.0	3493.6	3719.4	4031.5	4214.8	4183.4	
Public administration and defence; compulsory social security	2771.6	2619.2	2693.9	3876.9	4556.2	4780.0	5211.5	6491.5	7836.6	4979.6	7925.3	
Education; health and social work; other community, social and personal services <sup>a</sup>	1718.3	2824.0	2514.3	2273.7	3147.5	3775.7	4048.9	4107.4	4576.7	4583.6	5411.3	
Education	887.3	1726.7	1355.1	867.5	1381.0	1922.0	2101.4	2101.9	2368.4	2380.6	3176.9	
Health and social work	349.6	505.4	479.3	611.5	934.8	861.6	958.9	985.6	1122.3	929.5	912.0	
Other community, social and personal services <sup>a</sup>	481.4	591.9	679.9	794.6	831.7	992.1	988.7	1020.0	1086.0	1273.5	1322.4	
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, in basic prices <sup>b</sup>	36576.1	41814.9	48359.2	52489.8	55767.7	59449.7	69088.6	84566.8	97608.5	112372.2	124254.5	



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Less: Financial intermediation services indirectly measured (FISIM)	387.7	712.2	798.9	886.6	890.7	1142.6	1592.7	1638.8	1820.3	2032.7	2341.6	
Plus: Taxes less Subsidies on products	2667.4	3360.8	4998.9	5374.8	5805.5	6379.4	7999.3	9267.1	9236.8	11085.4	11357.1	
Equals: GROSS DOMESTIC PRODUCT	39243.4	45175.7	53358.1	57864.6	61573.3	65829.1	77087.9	93833.9	106845.3	123457.6	135611.6	

<sup>a</sup> Includes Private households with employed persons.

<sup>b</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

**Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)**

Series 200: 1993 SNA, Guinean franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	200											
Base year	2010											
Industries												
Agriculture, hunting, forestry; fishing	6861.7	7298.7	7643.0	8135.4	8405.5	9044.7	9481.4	11235.3	11868.3	13782.8	13600.6	
Mining and quarrying	5492.0	5665.0	5315.8	4939.5	5423.6	4491.1	6593.8	9456.2	10780.0	11157.0	14309.1	
Manufacturing	4172.9	4121.2	4735.1	4719.3	4994.6	5571.5	5990.5	6320.1	6873.5	6908.1	6856.5	
Electricity, gas and water supply	409.3	403.1	403.0	401.2	397.8	416.3	508.3	589.5	660.7	679.9	696.5	
Construction	2606.9	2582.5	2878.2	2709.3	2757.0	2724.6	2784.4	2920.4	3110.8	2891.9	1936.4	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	7833.1	8539.5	9484.7	9899.7	9859.1	10500.0	10966.2	11561.2	11876.5	12558.4	12805.1	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	7184.4	7843.6	8764.6	9241.3	9272.0	9968.4	10419.0	10995.3	11286.2	11958.2	12301.9	
Hotels and restaurants	648.7	695.9	720.1	658.3	587.2	531.7	547.2	565.9	590.4	600.2	503.2	
Transport, storage and communications	1917.9	1942.1	2091.5	2256.0	2270.4	2610.6	2879.0	3035.7	3198.3	3245.0	3105.2	
Financial intermediation, real estate, renting and business activities	3180.1	3442.6	3857.8	4605.8	4483.2	5457.6	5821.0	6096.5	6598.5	6756.9	7089.3	
Financial intermediation	785.6	919.4	1169.6	2196.5	2499.4	3445.8	3662.4	3873.8	4382.7	4538.3	4853.6	
Real estate, renting and business activities	2394.5	2523.1	2688.2	2409.3	1983.8	2011.8	2158.6	2222.6	2215.8	2218.5	2235.7	
Public administration and defence; compulsory social security	2771.6	2650.2	2597.7	3736.6	4410.9	4590.6	4978.2	5123.8	5730.2	5884.8	5779.9	
Education; health and social work; other community, social and personal services	1718.3 <sup>a</sup>	2480.1 <sup>a</sup>	2219.5 <sup>a</sup>	1774.7 <sup>a</sup>	1911.8 <sup>a</sup>	2210.0 <sup>a</sup>	2356.7 <sup>a</sup>	2318.2 <sup>a</sup>	2454.9	2368.6	2283.3	
Education	887.3	1628.0	1374.1	833.9	867.6	1203.1	1295.1	1232.0	1323.8	1416.9	1384.2	
Health and social work	349.6	394.0	437.7	537.2	593.3	514.2	554.6	564.9	592.2	597.1	569.7	
Other community, social and personal services	481.4 <sup>a</sup>	458.1 <sup>a</sup>	407.7 <sup>a</sup>	403.6 <sup>a</sup>	450.9 <sup>a</sup>	492.8 <sup>a</sup>	507.0 <sup>a</sup>	521.4 <sup>a</sup>	538.9	354.6	329.5	
Private households with employed persons	...	...	...	...	...	...	...	...	188.6	190.3	194.7	
Equals: VALUE ADDED, GROSS, in basic prices <sup>b</sup>	36576.1	38678.5	40792.0	42382.3	43972.2	45931.8	50228.3	56801.5	61016.4	64851.6	67465.5	
Less: Financial intermediation services indirectly measured (FISIM)	387.7	446.5	438.4	440.4	410.2	556.7	688.0	726.9	806.0	845.3	946.5	
Plus: Taxes less Subsidies on products	2667.4	2767.3	3086.3	3222.2	3324.1	3249.9	4045.6	3488.7	3372.4	3323.6	3786.7	
Equals: GROSS DOMESTIC PRODUCT <sup>c</sup>	39243.4	41445.8	43897.5	45629.5	47316.2	49126.5	54442.3	60049.9	63868.1	67455.6	70774.3	

<sup>a</sup> Includes Private households with employed persons.

<sup>b</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

<sup>c</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Total Economy**

Series 200: 1993 SNA, Guinean franc, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	63704.5	75659.1	88182.0	100765.0	104079.6	113398.9	128991.3	151479.0	170261.2	192407.4	214985.4	
Less: Intermediate consumption, at purchaser's prices	<sup>a</sup> 27128.4	33844.2	39822.8	48275.2	48311.9	53949.2	59902.7	66912.2	72652.7	80035.2	90730.9	
Equals: VALUE ADDED, GROSS, at basic prices	<sup>b</sup> 36576.1	41814.9	48359.2	52489.8	55767.7	59449.7	69088.6	84566.8	97608.5	112372.2	124254.5	
Compensation of employees	6577.5	7528.7	8522.2	9727.9	10495.3	11219.8	9732.5	12853.9	13041.6	15415.3	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	<sup>c</sup> 29921.7	34144.6	39643.6	42573.5	45068.2	48018.0	58980.9	67568.5	84566.8	97608.5	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	7976.0	10866.0	13885.0	13595.0	14049.0	15906.5	40602.1	20897.1	20885.4	31064.2 <sup>d</sup>	...	
Gross fixed capital formation	7510.0	10662.4	13402.4	13557.3	13984.1	15778.7	40408.2	24177.0	20800.0	21526.6 <sup>d</sup>	...	
Changes in inventories	466.0	203.8	482.2	37.4	64.8	127.8	193.9	-3279.9	85.4	9537.7 <sup>d</sup>	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes financial intermediation services indirectly measured (FISIM).

<sup>b</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

<sup>c</sup> Includes Mixed Income, Gross.

<sup>d</sup> Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).

**Table 4.1 Total Economy (S.1)**

Series 200: 1993 SNA, Guinean franc, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	200											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	63704.5	75659.1	88182.0	100765.0	104079.6	113398.9	128991.3	151479.0	170261.2	191113.2 <sup>a</sup>		
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...		
Plus: Taxes less Subsidies on products	2667.4	3360.8	4998.9	5374.8	5805.5	6379.4	7999.3	9267.1	9236.8	11085.4		
Plus: Taxes on products	...	...	...	...	...	...	...	...	...	...		
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...		
I. Production account - Uses												
Intermediate consumption, at purchaser's prices <sup>b</sup>	27128.4	33844.2	39822.8	48275.2	48311.9	53949.2	59902.7	66912.2	72652.7	78089.4 <sup>a</sup>		
GROSS DOMESTIC PRODUCT	39243.4	45175.7	53358.1	57864.6	61573.3	65829.1	77087.9	93833.9	106845.3	124109.1 <sup>c</sup>		
Less: Consumption of fixed capital	7510.1	10662.4	13402.4	13557.3	13984.1	15778.7	40408.2	24177.1	20800.0	21526.6		
NET DOMESTIC PRODUCT	...	...	...	...	...	...	...	...	...	...		
II.1.1 Generation of income account - Resources												
GROSS DOMESTIC PRODUCT	39243.4	45175.7	53358.1	57864.6	61573.3	65829.1	77087.9	93833.9	106845.3	124109.1 <sup>c</sup>		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	6577.5	7528.7	8522.2	9727.9	10495.3	11219.8	9732.5	12853.9	13041.6	15415.3		
Taxes on production and imports, less Subsidies	2667.0	3505.0	5192.2	5563.2	6009.7	6591.3	7999.3	9267.1	9236.8	11085.4		
Taxes on production and imports	2667.4	3360.8	4998.9	5374.8	5805.5	6379.4	7999.3	9267.1	9236.8	11085.4		
Taxes on products	...	3360.8	4998.9	5374.8	5805.5	6379.4	7999.3	9267.1	9236.8	11085.4		
Other taxes on production	...	...	...	...	...	...	...	...	...	...		
Less: Subsidies	...	...	...	...	...	...	...	...	...	...		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	<sup>d</sup> 29921.7	34144.6	39643.6	42573.5	45068.2	48018.0	58980.9	67568.5	84566.8	97608.5		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	<sup>d</sup> 29921.7	34144.6	39643.6	42573.5	45068.2	48018.0	58980.9	67568.5	84566.8	97608.5		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Compensation of employees	6577.5	7733.8	8547.6	9734.0	10407.6	11301.4	9928.6	12853.9	13041.6	15415.3		
Taxes on production and imports, less Subsidies	...	3505.0	5192.2	5563.2	6009.7	6591.3	6990.0	8088.3	9236.8	11085.4		
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...		
Taxes on products	...	3360.8	4998.9	5374.8	5805.5	6379.4	7999.3	9267.1	9236.8	11085.4		
Other taxes on production	...	...	...	...	...	...	...	...	...	...		
Less: Subsidies	...	144.2	193.4	188.4	211.9	211.9	375.3	...	...	...		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
Property income	...	...	...	...	...	...	344.0	380.0	...	...		
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	...	...	...	...	...	...	...	...	...	...		
GROSS NATIONAL INCOME	38767.0	45355.4	50525.5	53841.5	59584.1	65053.3	65437.8	...	...	...		
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...		
Current taxes on income, wealth, etc.	...	1524.1	2213.9	1958.9	1787.0	...	...	...	...	...		
Social contributions	...	284.1	248.3	263.3	115.6	...	...	...	...	...		
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...		
Other current transfers	...	...	...	...	...	...	...	...	...	...		
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	1524.1	2213.9	1958.9	1787.0	2044.6	2286.7	...	...	...		
Social contributions	...	284.1	248.3	263.3	115.6	121.9	144.7	...	...	...		
Social benefits other than social transfers in kind	...	236.0	458.4	499.6	517.2	587.8	705.3	...	...	...		
Other current transfers	...	4669.6	4876.4	6109.1	8106.6	15400.2	30337.3	...	...	...		
GROSS DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...		

<sup>a</sup> Discrepancy with equivalent item in Table 2.3 (Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)).

<sup>b</sup> Includes financial intermediation services indirectly measured (FISIM).

<sup>c</sup> Discrepancy with equivalent item in Table 2.1 (Value added by industries at current prices (ISIC Rev. 3)).

<sup>d</sup> Includes Mixed Income, Gross.

**Table 4.2 Rest of the world (S.2)**

Series 200: 1993 SNA, Guinean franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
<b>V.I External account of goods and services - Resources</b>												
Imports of goods and services	16955.3	24102.3	28566.3	31221.3	30838.0	33537.2	63572.8	53101.8	52115.9	52480.8 <sup>a</sup>		
Imports of goods	15531.0	23056.2	27516.2	30103.3	28810.1	31244.4	61283.3	49609.4	48681.7	48797.2 <sup>a</sup>		
Imports of services	1424.3	1046.1	1050.0	1118.0	2027.9	2292.8	2289.5	3492.4	3434.2	3683.6 <sup>a</sup>		
<b>V.I External account of goods and services - Uses</b>												
Exports of goods and services	11906.9	14728.3	17681.5	15317.1	16433.0	14151.2	22641.9	41906.5	42959.4	37184.2 <sup>a</sup>		
Exports of goods	11498.5	14782.9	17630.7	14986.7	16068.6	13631.6	21894.6	41434.9	42147.1	36371.3 <sup>a</sup>		
Exports of services	408.4	-54.6	50.7	330.4	364.4	519.6	747.3	471.6	812.2	812.9 <sup>a</sup>		
EXTERNAL BALANCE OF GOODS AND SERVICES	5048.3	9374.0	10884.8	15904.2	14405.0	19386.0	40930.9	11195.4	9156.6	15296.6		
<b>V.II External account of primary income and current transfers - Resources</b>												
EXTERNAL BALANCE OF GOODS AND SERVICES	5048.3	9374.0	10884.8	15904.2	14405.0	19386.0	40930.9	11195.4	9156.6	15296.6		
Compensation of employees	6577.5	7528.7	8522.2	9727.9	10495.3	11219.8	9518.5	10802.0	12478.7	12634.8		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	...	...	...	...	...	...	...	...	...	...		
Less: Subsidies	...	...	...	...	...	...	...	...	...	...		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
Property income	80.9	151.1	193.6	13.0	65.4	814.4	344.2	145.5	61.5	...		
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...		
Social contributions	...	...	...	...	...	...	...	...	...	...		
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...		
Other current transfers	282.1	1202.2	875.9	1196.3	2227.4	9646.0	16481.3	4787.2	1390.5	...		
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...		
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	6577.5	7528.7	8522.2	9727.9	10495.3	11219.8	9518.5	10802.0	12853.9	13041.6		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	...	...	...	...	...	...	...	...	...	...		
Less: Subsidies	...	...	...	...	...	...	...	...	...	...		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
Property income	80.9	151.1	193.6	13.0	65.4	814.4	344.2	145.5	61.5	...		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	282.1	1202.2	875.9	1196.3	2227.4	9646.0	16481.3	4787.2	1390.5	...	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	5689.7	10418.5	11418.7	13902.2	15228.5	17428.5	33176.0	16177.7	24565.2	...	...	...
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	5689.7	10418.5	11418.7	13902.2	15228.5	17428.5	33176.0	16177.7	24565.2	...	...	...
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...	...
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).

**Table 4.3 Non-financial Corporations (S.11)**

**Series 100:** 1993 SNA, Guinean franc, Western calendar year

**Series 200:** 1993 SNA, Guinean franc, Western calendar year

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100	200										
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	14169.2	22772.5	25549.6	24763.0	26811.2	26864.2	35425.0	51841.0				
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	7265.9	12879.1	14160.7	13902.0	15716.0	16396.9	20923.0	34090.0				
VALUE ADDED GROSS, in basic prices	6903.3	9893.4	11388.9	10861.3	11095.7	10467.3	14502.0	17751.0				
Less: Consumption of fixed capital	860.0											
VALUE ADDED NET, at basic prices	6043.3	...	...	...	...	...	...	...				
		...	...	...	...	...	...	...				
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	6903.3	9893.4	11388.9	10861.3	11095.7	10467.3	14502.0	17751.0				
II.1.1 Generation of income account - Uses												
Compensation of employees	2007.2	1980.0	2456.6	2950.3	2908.7	2863.8	1900.7	2097.0				
Other taxes less Other subsidies on production	57.8	...	...	...	...	...	204.0	225.0				
Other taxes on production	...	...	...	...	...	...	...	...				
Less: Other subsidies on production	...	...	...	...	...	...	...	...				
OPERATING SURPLUS, GROSS	4838.3	7839.9	8818.1	7825.0	8095.6	7513.3	12397.4	15429.0				

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>	<b>200</b>										
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	4838.3	7839.9	8818.1	7825.0	8095.6	7513.3	12397.4	15429.0				
Property income	14.0	19.7	26.2	25.2	44.2	44.1	48.8	54.0				
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	325.0	1436.7	2501.5	3793.2	2531.2	1312.3	1912.0	2109.0				
BALANCE OF PRIMARY INCOMES	4527.3	6422.9	6342.8	4057.1	5608.6	6245.1	10534.6	13374.0				
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	4527.3	6422.9	6342.8	4057.1	5608.6	6245.1	10534.6	13374.0				
Social contributions	...	...	...	...	...	...	...	...				
Other current transfers	185.1	24.4	40.7	159.8	76.8	42.1	64.5	99.0				
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	882.7	1063.6	1594.0	1349.9	1436.6	1546.7	1832.0	2150.0				
Social benefits other than social transfers in kind	0.0	...	...	...	...	...	...	...				
Other current transfers	594.0	449.6	593.6	662.4	1034.1	995.4	1145.0	1145.0				
GROSS DISPOSABLE INCOME	3235.6	4934.0	4195.9	2204.6	3214.7	3745.0	7695.3	10188.0				
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	3235.6	4934.0	4195.9	2204.6	3214.7	3745.0	7695.3	10188.0				
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...				
SAVING, GROSS	3235.6	4934.0	4195.9	2204.6	3214.7	3745.0	7695.3	...				
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	3235.6	4934.0	4195.9	2204.6	3214.7	3745.0	7695.3	...				
Capital transfers, receivable less payable	291.1	1008.0	1503.0	1627.0	543.0	-1780.0	-8622.0	-19012.0				
Capital transfers, receivable	291.1	1.0	1.5	1.6	0.6	-1.7	...	...				
Less: Capital transfers, payable	0.0	...	...	...	-89.9	-89.6	...	...				
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...				
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	3834.5	11636.0	8359.0	5996.0	4923.0	5944.0	11251.0	14543.0				
Gross fixed capital formation	3072.1	...	...	...	...	...	...	...				
Changes in inventories	762.4	...	...	...	...	...	...	...				
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...				
Acquisitions less disposals of non-produced non-financial assets	21.9	...	...	...	...	...	...	...				
NET LENDING (+) / NET BORROWING (-)	-329.7	-5693.1	-2660.5	-2164.9	-1165.5	-3977.5	-12316.0	-26476.9				

**Table 4.4 Financial Corporations (S.12)**

Series 200: 1993 SNA, Guinean franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	883.8	1615.7	2273.2	5145.1	3560.4	4879.1	3481.1	3668.0	3865.0			
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	465.2	717.2	1516.6	4167.5	2490.3	3498.1	1853.6	1676.0	1515.4			
VALUE ADDED GROSS, at basic prices	418.6	898.6	756.6	977.7	1070.1	1380.9	1627.5	1992.0	2349.5			
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...			
VALUE ADDED NET, at basic prices	465.2	717.2	1516.6	4167.5	2490.3	3498.1	1853.6	1676.0	1515.4			
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	418.6	898.6	756.6	977.7	1070.1	1380.9	1627.5	1992.0	2349.5 <sup>a</sup>			
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	171.8	234.0	298.3	400.3	410.1	468.7	513.9	563.0	616.8			
Other taxes less Other subsidies on production	0.8	1.9	9.7	39.5	12.1	16.4	10.2	15.0	22.1			
Other taxes on production	...	...	...	...	...	...	...	...	...			
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	245.9	662.7	448.6	537.8	647.8	895.8	1103.4	1414.0	1812.0			
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	245.9	662.7	448.6	537.8	647.8	895.8	1103.4	1414.0	1812.0			
Property income	...	...	...	...	...	...	...	...	...			
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	...	...	...	...	...	...	...	...	...			
BALANCE OF PRIMARY INCOMES	...	...	...	...	...	...	...	...	...			

<sup>a</sup> Discrepancy between components and total.**Table 4.5 General Government (S.13)**

Series 200: 1993 SNA, Guinean franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	4992.0	7015.5	6331.7	7703.3	11223.9	13347.8	13632.8	15037.0	16776.8			
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	1941.9	3208.9	2496.4	2709.3	5980.0	7298.7	6976.3	6889.0	6802.7			
VALUE ADDED GROSS, at basic prices	3050.1	3806.6	3835.2	4994.1	5243.8	6049.1	6656.5	8148.0	9974.1			
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...			
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	3050.1	3806.6	3835.2	4994.1	5243.8	6049.1	6656.5	8148.0	9974.1			
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	1605.8	1889.1	1865.0	2287.9	2644.2	3078.0	3112.8	4239.0	4239.0			
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...			
Other taxes on production	...	...	...	...	...	...	...	...	...			
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	...	1917.5	1970.2	2706.2	2599.6	2971.1	3543.7	3909.0	4312.4			
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	-1224.8	1917.5	1970.2	2706.2	2599.6	2971.1	3543.7	3909.0	4312.4			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
Taxes on production and imports	...	...	...	...	...	...	...	...	...			
Taxes on products	...	...	...	...	...	...	...	...	...			
Other taxes on production	...	...	...	...	...	...	...	...	...			
Less: Subsidies	...	...	...	...	...	...	...	...	...			
Subsidies on products	...	...	...	...	...	...	...	...	...			
Other subsidies on production	...	...	...	...	...	...	...	...	...			
Property income	...	...	...	...	...	...	...	...	...			
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	...	...	...	...	...	...	...	...	...			
BALANCE OF PRIMARY INCOMES	...	...	...	...	...	...	...	...	...			

Table 4.6 Households (S.14)

Series 200: 1993 SNA, Guinean franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	200											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	38256.0	46278.7	46691.0	54694.2	62084.3	67871.3	75984.4	95236.0	109905.3			
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	14045.2	17247.9	15536.1	19432.0	22914.0	25262.2	28180.9	36723.0	38283.5			
VALUE ADDED GROSS, at basic prices	24210.8	29030.9	31154.9	35262.2	39170.3	42609.1	47803.5	58513.0	71621.8			
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...			
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...			
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	24210.8	29030.9	31154.9	35262.2	39170.3	42609.1	47803.5	58513.0	71621.8			
II.1.1 Generation of income account - Uses												
Compensation of employees	2943.2	3609.8	3881.5	4054.3	4390.0	4654.2	4052.8	6029.0	11968.8			
Other taxes less Other subsidies on production	41.3	68.9	69.4	62.9	100.6	105.3	161.5	448.0	1345.9			



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 21226.3	25352.2	27203.9	31145.0	34679.6	37849.7	43589.1	52036.0	58307.2			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	<sup>a</sup> 21226.3	25352.2	27203.9	31145.0	34679.6	37849.7	43589.1	52036.0	58307.2			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Compensation of employees	2943.2	3609.8	3881.5	4054.3	4390.0	4654.2	4052.8	6029.0	11968.8			
Property income	762.2	71.8	1310.9	880.9	374.0	1604.7	873.0	375.0	161.1			
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	45.6	50.5	65.7	59.7	114.1	113.6	120.1	107.0	95.3			
BALANCE OF PRIMARY INCOMES	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	28461.4	33054.3	36954.1	41616.5	45313.2	50488.5	53828.0	57376.0	61084.9			
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	...	...	...	...	...	...	...	...	...	...	...	...
GROSS DISPOSABLE INCOME	28887.4	33537.0	37533.4	42590.2	46944.5	53091.1	55599.6	54736.0	53885.9			
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	28887.4	33537.0	37533.4	42590.2	46944.5	53091.1	55599.6	54736.0	53885.9			
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	31203.9	38089.4	41195.9	47580.8	50603.1	56088.6	64008.8	69410.5	69410.5			
Individual consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	-2316.4	-4552.4	-3662.5	-4990.6	-3658.5	-2997.5	-8409.2	-14674.5	-15524.5			
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	-2316.4	-4552.4	-3662.5	-4990.6	-3658.5	-2997.5	-8409.2	-14674.5	-15524.5			
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	2619.5	3183.8	3216.2	2690.1	2646.1	2891.8	4377.8	5844.0	5027.7			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Gross fixed capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-4998.7	-7806.1	-6985.7	-7755.0	-6389.9	-5993.7	-12886.0	-21302.5	-21483.8			

<sup>a</sup> Includes Mixed Income, Gross.

# Guinea-Bissau

## Source

Response to the United Nations national accounts questionnaire from the Ministerio do Plano, Bissau.

## General

The estimates shown in the following tables have been prepared in accordance with the United Nations System of National Accounts 1993 (1993 SNA) so far as the existing data would permit. When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in the SNA, a footnote provides explanation. As of 2 May 1997, Guinea-Bissau has adopted as the national currency the CFA franc following its membership in the West African Monetary Union and the Central Bank of West African States (BCEAO). The currency conversion between the Guinean peso and the CFA franc was set at the rate of PG 65 per CFA franc on the basis of the 31 December 1996 market rates.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 100: 1993 SNA, CFA franc, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100											
	Expenditures of the gross domestic product											
Final consumption expenditure	457280.0	511374.2	519043.5	520022.0	531394.9	624867.6	699854.7	770796.1				
Household final consumption expenditure	393324.0	441559.2	453207.4	454568.4	444509.8	528659.9	606775.7	658987.7				
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...				
General government final consumption expenditure	63956.0	69815.0	65836.1	65453.6	86885.2	96207.7	93079.0	111808.4				
Gross capital formation	27666.0	27930.3	37256.5	34782.2	40808.3	25737.1	34196.1	48671.6				
Gross fixed capital formation	27169.0	27379.3	33145.3	29437.7	31359.7	34162.5	33674.1	48127.6				
Changes in inventories	497.0	551.0	4111.2	5344.5	9448.6	-8425.4	522.0	544.0				
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...				
Exports of goods and services	83742.0	139391.6	78595.3	95274.9	116015.8	170643.2	185194.5	207907.7				
Exports of goods	62701.0	116223.2	67524.2	76432.5	92816.2	149191.0	164008.2	188707.6				
Exports of services	21041.0	23168.4	11071.1	18842.4	23199.6	21452.2	21186.3	19200.0				
Less: Imports of goods and services	148173.0	160408.6	129817.0	133416.8	167346.7	201522.2	220560.8	243386.0				
Imports of goods	110901.0	129164.0	107987.0	105026.0	128434.4	148474.6	165572.3	181807.5				
Imports of services	37272.0	31244.6	21830.0	28390.8	38912.3	53047.6	54988.5	61578.4				
Equals: GROSS DOMESTIC PRODUCT	420515.0	518287.6	505078.2	516662.3	520872.4	619725.7	698684.5	783989.4				

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 100: 1993 SNA, CFA franc, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2005</b>											
<b>Expenditures of the gross domestic product</b>												
<u>Final consumption expenditure</u>	393419.8	410186.1	389811.5	393117.0	417901.1	465176.4	518903.9	561174.6				
Household final consumption expenditure	336239.8	349934.8	335100.5	334398.4	342732.1	380860.5	436948.6	463904.3				
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...				
General government final consumption expenditure	57180.0	60251.3	54711.0	58718.6	75169.0	84315.9	81955.3	97270.2				
<u>Gross capital formation</u>	27965.0	27282.0	35448.0	31178.7	36015.1	26012.2	29460.6	40798.6				
Gross fixed capital formation	27504.0	26806.0	32024.0	28259.0	28855.0	30764.0	29712.0	41039.0				
Changes in inventories	461.0	476.0	3424.0	2919.7	7160.1	-4751.8	-251.4	-240.4				
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...				
<u>Exports of goods and services</u>	86173.0	98782.0	69513.5	81553.3	91199.8	98501.4	91680.7	84238.7				
Exports of goods	68788.0	80134.0	60711.5	66795.3	73036.8	82157.4	75635.7	70086.7				
Exports of services	17385.0	18648.0	8802.0	14758.0	18163.0	16344.0	16045.0	14152.0				
<u>Less: Imports of goods and services</u>	142632.0	141820.0	107099.0	105552.0	140958.0	160741.0	184231.0	203418.0				
Imports of goods	111711.0	116256.0	89600.0	83294.0	110223.0	120036.0	142342.0	157601.0				
Imports of services	30921.0	25564.0	17499.0	22258.0	30735.0	40705.0	41889.0	45817.0				
<u>Equals: GROSS DOMESTIC PRODUCT</u>	364925.8	394430.1	387674.0	400297.0	404157.9	428949.0	455814.2	482793.9				

**Table 2.1 Value added by industries at current prices (ISIC Rev. 3)**

Series 100: 1993 SNA, CFA franc, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100											
Industries												
Agriculture, hunting, forestry; fishing	189602.0	233346.0	236844.0	228032.0	214247.0	289958.0	323829.0	385392.0				
Agriculture, hunting, forestry	172296.0	216031.0	218951.0	209132.0	194917.0	271075.0	301726.0	359664.0				
Agriculture, hunting and related service activities	164615.0	208256.0	210943.0	193908.0	178198.0	260247.0	291628.0	349007.0				
Forestry, logging and related service activities	7681.0	7775.0	8008.0	15224.0	16719.0	10828.0	10098.0	10657.0				
Fishing	17306.0	17315.0	17893.0	18900.0	19330.0	18883.0	22103.0	25728.0				
Mining and quarrying	166.0	85.0	93.0	157.0	172.0	137.0	116.0	280.0				
Manufacturing	47695.0	57512.0	61679.0	65515.0	64493.0	66327.0	79149.0	82583.0				
Electricity, gas and water supply	2326.0	3571.0	2795.0	2377.0	3322.0	3754.0	3652.0	4957.0				
Construction	5076.0	3109.0	3833.0	6478.0	7097.0	5723.0	4793.0	10964.0				
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants	77428.0	105575.0	94997.0	111282.0	111767.0	109404.0	133764.0	123954.0				
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	76904.0	105021.0	94677.0	110474.0	110801.0	108445.0	132679.0	122971.0				

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Hotels and restaurants	524.0	554.0	320.0	808.0	966.0	959.0	1085.0	983.0				
Transport, storage and communications	18460.0	26012.0	26144.0	26331.0	27025.0	29750.0	30491.0	32536.0				
Financial intermediation; real estate, renting and business activities	11551.0	15242.0	15678.0	15081.0	15443.0	16997.0	17391.0	20657.7				
Financial intermediation	5346.0	8763.0	9028.0	8003.0	8134.0	8966.0	9008.0	11476.7				
Real estate, renting and business activities	6205.0	6479.0	6650.0	7078.0	7309.0	8031.0	8383.0	9181.0				
Public administration and defence; compulsory social security	46012.0	51338.0	42577.7	43446.1	53056.4	54346.2	56025.3	65750.3				
Education; health and social work; other community, social and personal services	12085.0	12058.0	12866.0	11092.0	11107.0	15258.0	16051.0	13132.0				
Education	7869.0	8414.0	8643.0	7146.0	7054.0	11038.0	11620.0	11435.0				
Health and social work	3248.0	2675.0	3225.0	2895.0	2989.0	3132.0	3309.0	579.0				
Other community, social and personal services	968.0	969.0	998.0	1051.0	1064.0	1088.0	1122.0	1118.0				
Private households with employed persons	...	...	...	...	...	...	...	...				
Equals: VALUE ADDED, GROSS, in basic prices	410401.0	507848.0	497506.7	509791.1	507729.4	591654.2	665261.3	740206.0				
Less: Financial intermediation services indirectly measured (FISIM)	6579.0	9773.0	10893.0	10216.0	10611.0	9773.0	9773.0	9773.0				
Plus: Taxes less Subsidies on products	16693.0	20213.0	18465.0	17087.1	23753.9	37844.4	43196.6	53609.7				
Plus: Taxes on products	16693.0	20213.0	18465.0	17087.1	23753.9	37844.4	43196.6	53609.7				
Less: Subsidies on products	...	...	...	...	...	...	...	...				
Equals: GROSS DOMESTIC PRODUCT	420515.0	518288.0	505078.7	516662.2	520872.3	619725.6	698684.9	784042.7				

Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)

Series 100: 1993 SNA, CFA franc, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2005</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	150036.0	164368.0	164282.0	170407.0	159368.0	164004.0	172743.0	172214.0				
Agriculture, hunting, forestry	136660.0	150921.0	150777.0	156956.0	145915.0	150375.0	157894.0	156035.0				
Agriculture, hunting and related service activities	129891.0	144109.0	143790.0	145037.0	132924.0	141868.0	150129.0	148099.0				
Forestry, logging and related service activities	6769.0	6812.0	6987.0	11919.0	12991.0	8507.0	7765.0	7936.0				
Fishing	13376.0	13447.0	13505.0	13451.0	13453.0	13629.0	14849.0	16179.0				
Mining and quarrying	155.0	80.0	88.0	144.0	156.0	119.0	98.0	221.0				
Manufacturing	42948.0	44465.0	46749.0	47429.0	47570.0	51880.0	55070.0	56611.0				
Electricity, gas and water supply	2494.0	3295.0	2986.0	2446.0	3371.0	3591.0	3479.0	4439.0				
Construction	5847.0	3135.0	3692.0	6011.0	6493.0	4951.0	4071.0	8914.0				
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	74380.0	82489.0	84425.0	85618.0	88056.0	93460.0	103765.0	108055.0				

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2005</b>											
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	73919.0	82033.0	84191.0	85037.0	87385.0	92781.0	102999.0	107356.0				
Hotels and restaurants	461.0	456.0	234.0	581.0	671.0	679.0	766.0	699.0				
Transport, storage and communications	22474.0	25659.0	24742.0	24512.0	26578.0	30171.0	31398.0	33209.0				
Financial intermediation, real estate, renting and business activities	9718.0	12816.0	12090.0	12106.0	13255.0	12645.0	12963.0	13379.0				
Financial intermediation	4635.0	7547.0	6726.0	6614.0	7632.0	6720.0	6818.0	6972.0				
Real estate, renting and business activities	5083.0	5269.0	5364.0	5492.0	5623.0	5925.0	6145.0	6407.0				
Public administration and defence; compulsory social security	42548.0	45925.3	37054.0	42126.6	49414.0	52897.9	54549.3	63579.2				
Education; health and social work; other community, social and personal services	11048.0	10972.0	11615.0	10087.0	9985.0	10456.0	10905.0	10809.0				
Education	7325.0	7779.0	7946.0	6650.0	6448.0	6781.0	7043.0	6997.0				
Health and social work	2870.0	2340.0	2797.0	2548.0	2624.0	2743.0	2911.0	2864.0				
Other community, social and personal services	853.0	853.0	872.0	889.0	913.0	932.0	951.0	948.0				
Private households with employed persons	...	...	...	...	...	...	...	...				
Equals: VALUE ADDED, GROSS, in basic prices	361648.0	393204.3	387723.0	400886.6	404246.0	424174.9	449041.3	471430.2				
Less: Financial intermediation services indirectly measured (FISIM)	5742.7	8354.6	8103.6	8502.9	10120.1	7308.0	7399.8	5827.8				
Plus: Taxes less Subsidies on products	9021.0	9580.0	8055.0	7913.0	10032.0	12082.4	14172.0	17191.1				
Plus: Taxes on products	9021.0	9580.0	8055.0	7913.0	10032.0	12082.4	14172.0	17191.1				
Less: Subsidies on products	...	...	...	...	...	...	...	...				
Equals: GROSS DOMESTIC PRODUCT	364926.3	394429.8	387674.5	400296.8	404157.9	428949.3	455813.5	482793.5				

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Total Economy**

Series 100: 1993 SNA, CFA franc, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	590709.5	697548.3	670267.6	686426.3	700713.1	836464.8	906379.4					
Less: Intermediate consumption, at purchaser's prices	<sup>a</sup> 186887.5	199473.8	183654.4	186851.1	203594.6	254583.5	250891.5					
Equals: VALUE ADDED, GROSS, at basic prices	<sup>b</sup> 403822.0	498074.6	486613.2	499575.2	497118.5	581881.3	655487.9					
Compensation of employees	...	...	...	...	...	...	...					
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...					
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...					
MIXED INCOME, GROSS	...	...	...	...	...	...	...					
Gross capital formation	...	...	...	...	...	...	...					

<sup>a</sup> Includes financial intermediation services indirectly measured (FISIM).

<sup>b</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

## Guyana

### Source

Response to the United Nations national accounts questionnaire from the Statistical Bureau, Georgetown. Official estimates have been published by the Statistical Bureau in "Annual Statistical Abstract".

### General

The estimates shown in the following tables have been prepared in accordance with the United Nations System of National Accounts 2008 (2008 SNA) so far as the existing data would permit. When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in the SNA, a footnote provides explanation.

### Methodology:

#### Overview of GDP Compilation

In Guyana, GDP by industry is calculated using a mix of two approaches: the production approach and the income approach.

The main method used for compiling GDP in Guyana is the production approach in which estimates are compiled by industry at basic prices as the sum of the gross value added generated by resident producers. These estimates are moved to purchasers prices by adding taxes on products net of subsidies, trading margins, and subtracting non deductible V.A.T to the GDP at basic prices.

#### Expenditure Approach

GDP by expenditure is calculated using the residual approach to derive private consumption. It is produced in current prices and not deflated.

The GDP by expenditure method is equal to the sum of total consumption and total investment. Total investment is classified into public and private investment and data for these are sourced from estimates of the Public Sector Investment Programme (PSIP), information on foreign direct investment in the Balance of Payment, and administrative records of investment agencies. Total consumption is classified into final consumption expenditures of public administrations (Government) and private consumption / non-profit institutions serving households (NPISH).

Public consumption expenditures are derived from estimates of non-merchandise production, which is in turn calculated from various government sources. The main sources of this data are from central government employment cost, National Insurance Scheme employment cost, statutory bodies' employment cost and municipalities' employment cost.

Private consumption is a residual after estimating private investment, public investment, and public consumption, from total domestic final expenditure. This in turn is equal to total domestic final expenditure minus (private investment + public investment + public consumption).

Imports and exports of goods and services are obtained from Guyana Revenue Authority (Customs) for goods and Balance of Payments statistics for services. A conversion table is prepared to convert the foreign trade data submitted under the Harmonized Commodity Description and Coding System (HS) and the SITC to the corresponding national accounts product classification.

#### Production Approach

The primary data sources are:

(a) the Monthly Production Survey; a survey where data is obtained on the value and volume of selected goods

and services by type of economic activity in Guyana.

(b) Annual Economic Survey.

(c) Administrative records of various Governmental agencies.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 100: 1993 SNA, Guyana dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100											
Expenditures of the gross domestic product												
Final consumption expenditure	471415.0	558234.0	603505.0	670464.0	632949.0	624726.0 <sup>a</sup>	572252.1	621025.6	676443.3			
Household final consumption expenditure	401883.0	477028.0	526634.0	572668.0	524282.0	499634.0	448384.7	494846.7	526390.4			
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...			
General government final consumption expenditure	69532.7	81206.0	76871.5	97796.1	107527.0	111278.0	123867.0	126178.9	150052.9			
Gross capital formation	116839.0	125535.0	145204.0	116081.0	182290.0	154294.0	214383.0	228259.6	234445.4			
Exports of goods and services	230572.0	289746.0	344707.0	316918.0	279117.0	283097.0	338800.0	344101.5	363292.3			
Exports of goods	180093.0	229294.0	284806.0	283022.0	241608.0	240245.0	300033.8	296504.9	319957.7			
Exports of services	50478.2	60451.5	59901.4	33895.7	37509.0	42852.3	38766.2	47596.6	43334.6			
Less: Imports of goods and services	358754.0	447844.0	510760.0	489334.0	466601.0	400539.0	391939.0	461606.3	483021.0			
Imports of goods	288783.0	359734.0	403736.0	385874.0	370793.0	304930.0	320760.0	337018.5	362291.7			
Imports of services	69971.4	88110.5	107023.0	103460.0	95808.5	95609.1	71179.7	...	...			
Equals: GROSS DOMESTIC PRODUCT	460072.0	525672.0	582657.0	614130.0	635262.0 <sup>a</sup>	656485.0	709663.0 <sup>a</sup>	734150.5	793003.6			

<sup>a</sup> Discrepancy between components and total as one or more components have not been revised.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 1000: 2008 SNA, Guyana dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	462910.0	525554.0	584784.0	613653.0	635377.0	660226.0	723581.0	734150.0				
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...				
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...				
Sum of Compensation of employees and property income - from and to the rest of the world, net	-2601.0	-1895.0	-254.0	-5874.0	-5518.0	-5094.0	958.0	2370.0				
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...				
Equals: GROSS NATIONAL INCOME	460309.0	523659.0	584530.0	607779.0	629859.0	655132.0	724539.0	736520.0				
Plus: Current transfers - from and to the rest of the world, net	...	...	...	...	...	...	...	...				
Equals: GROSS NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...				
Less: Final consumption expenditure / Actual final consumption	474254.0	558117.0	605633.0	669987.0	633064.0	628468.0	572252.0	621026.0				
Equals: SAVING, GROSS	...	...	...	...	...	...	...	...				
Plus: Capital transfers - from and to the rest of the world, net	...	...	...	...	...	...	...	...				
Less: Gross capital formation	...	...	...	...	182291.0	154294.0	214383.0	228260.0				



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	...	...	...	...	...	...	...	...	...	...	...	...
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Guyana dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
	Industries											
Agriculture, forestry and fishing	199432.2	193425.9	211234.0	219554.0	209579.0	224863.0	188720.0	223142.0	194277.0	189806.0	192229.0	
Crop and animal production, hunting and related service activities	173315.7	165559.4	181236.0	184176.0	174202.0	190320.0	159648.0	191881.0	163698.0	164125.0	171471.0	
Forestry and logging	18162.1	17422.3	17554.4	23354.6	25759.0	24430.1	17429.0	19158.3	19288.0	14465.0	11450.7	
Fishing and aquaculture	7954.4	10444.1	12443.7	12023.1	9618.0	10112.5	11643.0	12102.3	11291.2	11215.7	9307.6	
Manufacturing, mining and quarrying and other industrial activities	107479.9	128867.0	157398.0	150744.0	139114.0	151818.0	201761.0	182008.0	182202.0	224855.0	366694.0	
Mining and quarrying	59846.2	80398.1	100988.0	88007.8	78146.0	82571.8	137882.0	121687.0	127650.0	161409.0	309195.0	
Manufacturing	40154.8	45324.8	49950.3	54323.7	51523.0	52488.7	45976.0	46958.7	46425.5	54467.0	48414.5	
Electricity, gas, steam and air conditioning supply	5546.9	922.4	3904.9	5825.2	6183.0	14127.2	15451.0	10799.4	5466.9	5947.8	5950.1	
Water supply; sewerage, waste management and remediation activities	1932.0	2221.7	2555.0	2587.2	3262.0	2630.1	2452.0	2562.2	2659.0	3030.9	3134.0	
Construction	66605.6	70357.6	63366.5	68643.3	68744.0	66642.6	70230.0	74952.9	78943.6	84625.3	75876.2	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	85969.8	102146.8	114519.0	110675.0	110433.0	99275.5	101068.0	109367.0	116104.0	119711.0	90195.4	
Wholesale and retail trade; repair of motor vehicles and motorcycles	60512.8	74151.3	81865.5	78064.3	76662.0	64626.4	65484.0	71423.4	74403.6	80355.9	55493.0	
Transportation and storage	23299.8	25353.0	29738.4	29441.8	30306.0	30751.6	31348.0	33518.3	36833.7	34127.3	31518.1	
Accommodation and food service activities	2157.2	2642.4	2914.6	3169.2	3465.0	3897.5	4236.0	4425.2	4866.6	5228.0	3184.3	
Information and communication	17967.8	18133.7	18678.2	19536.9	21084.0	20934.2	23121.0	23194.1	24579.0	24139.0	24293.6	
Financial and insurance activities	28442.7	30460.8	34648.8	37798.9	37554.0	41118.8	41688.0	42236.6	42677.9	45404.1	42814.9	
Real estate activities	62799.8	64280.3	71723.6	73684.1	76300.0	79648.3	81314.0	84117.3	85489.1	87304.7	88104.4	
Professional, scientific, technical, administrative and support service activities	41026.0	48668.9	53681.8	56553.2	60139.0	63124.8	66528.0	70136.2	71898.3	76453.0	73624.8	
Professional, scientific and technical activities	3065.3	3579.0	3947.7	4136.9	4138.0	4272.2	4481.0	4902.1	5171.5	5404.0	4220.2	
Administrative and support service activities	37960.7	45089.9	49734.1	52416.3	56001.0	58852.6	62047.0	65234.1	66726.9	71049.0	69404.6	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Public administration and defence, education, human health and social work activities	49977.8	53431.5	58035.7	63455.1	69810.0	79260.5	89779.0	98675.4	109076.0	121902.0	120295.0	
Public administration and defence; compulsory social security	24807.5	27962.2	30758.2	33674.8	36733.0	41013.0	47303.0	52433.6	58993.5	67662.9	69462.1	
Education	18724.3	18108.3	19292.0	20431.5	22191.0	26146.1	28249.0	29752.5	32477.8	36002.5	32399.8	
Human health and social work activities	6446.0	7361.0	7985.5	9348.9	10886.0	12101.4	14227.0	16489.3	17605.0	18236.8	18432.8	
Other service activities	4378.7	5207.2	5767.4	6042.3	6302.0	6432.2	6595.0	6861.1	7177.2	7420.7	4654.4	
Arts, entertainment and recreation	2172.7	2747.7	3032.0	3165.7	3205.0	3188.3	3267.0	3402.5	3561.3	3725.8	2201.8	
Other service activities	2206.0	2459.5	2735.5	2876.6	3097.0	3243.9	3328.0	3458.6	3615.9	3694.9	2452.6	
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, at basic prices	<sup>a</sup> 652018.2	700960.6	773602.0	789824.0	782189.0	814813.0	851820.0	896455.0	894874.0	962773.0	1060040.0	
Less: Financial intermediation services indirectly measured (FISIM)	12062.0	14019.1	15451.0	16862.7	16870.0	18304.9	18984.0	18235.0	17550.0	18847.2	18738.3	
Plus: Taxes less Subsidies on products	47045.9	52146.5	56724.7	66218.6	69963.0	68974.5	73857.0	84042.8	99597.5	115956.0	80713.7	
Equals: GROSS DOMESTIC PRODUCT	699064.1	753107.1	830326.0	856042.0	852152.0	883787.0	925677.0	980498.0	994472.0	1078729.0	1140760.0	

<sup>a</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

**Series 1000:** 2008 SNA, Guyana dollar, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Base year	2012											
Industries												
Agriculture, forestry and fishing	198282.6	203835.4	211234.0	219803.0	236671.0	244364.0	217221.0	244734.0	260963.0	259670.0	270445.0	
Crop and animal production, hunting and related service activities	166763.0	174674.0	181236.0	189490.0	206333.0	216634.0	193216.0	219157.0	236055.0	235301.0	248917.0	
Forestry and logging	20225.3	18350.6	17554.4	18517.0	21473.5	19059.9	14040.1	15224.2	15429.7	14821.1	13613.7	
Fishing and aquaculture	11294.3	10811.0	12443.7	11795.9	8865.2	8670.0	9964.6	10352.6	9478.5	9548.4	7914.4	
Manufacturing, mining and quarrying and other industrial activities	125865.0	141125.7	157399.0	170042.0	158010.0	169203.0	214019.0	203322.0	209441.0	233222.0	736304.0	
Mining and quarrying	73855.8	85937.5	100988.0	109494.0	93781.0	104567.0	157978.0	146388.0	151122.0	167155.0	674849.0	
Manufacturing	46274.4	49349.7	49950.2	54045.8	57187.5	57751.6	48372.6	49104.8	50208.5	57567.8	52634.0	
Electricity, gas, steam and air conditioning supply	3547.8	3648.8	3904.9	4029.3	4286.3	4447.0	4726.6	4754.9	4920.6	5265.1	5327.8	
Water supply; sewerage, waste management and remediation activities	2187.0	2189.7	2556.0	2473.2	2755.4	2437.0	2942.0	3074.0	3190.0	3234.1	3493.7	
Construction	69314.0	71228.4	63366.5	66800.6	65485.2	62238.3	65792.6	69006.6	71021.2	73204.8	68591.4	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	97729.9	104325.2	114519.0	111061.0	111898.0	103672.0	105568.0	110262.0	114955.0	121419.0	85753.2	
Wholesale and retail trade; repair of motor vehicles and motorcycles	73374.3	76704.8	81865.5	76299.7	75458.2	66128.1	67409.7	71754.4	74509.0	78234.5	56082.5	
Transportation and storage	21902.0	25019.6	29738.4	31679.8	33318.6	34417.1	34913.1	35098.3	36762.7	39299.0	27447.0	
Accommodation and food service activities	2453.6	2600.8	2914.6	3081.3	3121.5	3126.7	3245.3	3409.5	3683.6	3885.5	2223.7	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2012</b>											
Information and communication	17660.4	17925.3	18678.2	19274.2	20751.4	20827.3	20954.7	21494.9	22165.9	22387.6	23628.7	
Financial and insurance activities	26641.2	29226.5	34648.8	38087.3	40383.4	43014.7	44216.3	44823.5	46701.5	49114.0	50447.7	
Real estate activities	67554.2	68635.1	71723.6	72614.0	73458.9	74378.7	75220.3	76067.0	76975.6	77873.8	78125.3	
Professional, scientific, technical, administrative and support service activities	51360.3	51617.1	53681.8	55554.0	57751.7	58892.0	61693.9	63820.7	65112.9	68813.0	65853.5	
Professional, scientific and technical activities	3777.0	3795.8	3947.7	4063.8	3974.2	3985.8	4155.1	4460.7	4683.2	4864.0	3775.2	
Administrative and support service activities	47583.4	47821.3	49734.1	51490.1	53777.5	54906.2	57538.9	59360.0	60429.7	63949.0	62078.4	
Public administration and defence, education, human health and social work activities	55301.2	56957.6	58035.7	60497.7	63075.9	65047.7	67326.8	69031.8	70770.9	73685.5	72289.0	
Public administration and defence; compulsory social security	30153.2	30333.3	30758.2	32071.8	33120.9	34064.8	35147.2	36101.4	36984.9	38985.4	39435.4	
Education	17687.5	18876.8	19292.0	19742.2	20536.9	21412.4	21896.8	22084.5	22476.8	22757.5	20505.0	
Human health and social work activities	7460.6	7747.4	7985.5	8683.7	9418.0	9570.5	10282.9	10845.9	11309.3	11942.6	12348.6	
Other service activities	5518.0	5545.6	5767.4	5915.5	5966.2	5989.4	6099.8	6244.7	6500.1	6635.0	4180.7	
Arts, entertainment and recreation	2900.8	2915.3	3032.0	3106.7	3123.8	3124.2	3175.1	3245.5	3364.7	3455.0	2017.0	
Other service activities	2617.2	2630.3	2735.5	2808.8	2842.3	2865.2	2924.7	2999.2	3135.4	3180.0	2163.7	
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, at basic prices	698533.0 <sup>a</sup>	734827.6 <sup>b</sup>	773602.0	801998.0	815066.0	827361.0	856567.0	888107.0	924238.0	964114.0	1433920.0	
Less: Financial intermediation services indirectly measured (FISIM)	11135.3	12994.9	15451.0	17651.2	18386.1	20265.5	21545.3	20699.8	20370.5	21910.6	21697.9	
Plus: Taxes less Subsidies on products	51218.9	53883.6	56724.7	58663.1	60109.2	53830.3	58175.6	60796.7	66806.8	79979.0	64140.4	
Equals: GROSS DOMESTIC PRODUCT	749751.9	788711.2	830326.0	860661.0	875176.0	881192.0	914743.0	948904.0	991044.0	1044093.3	1498060.0	

<sup>a</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

<sup>b</sup> Discrepancy between components and total.

# Haiti

## Source

Response to the United Nations national accounts questionnaire from the Institut Haitien de Statistique, Port-au-Prince. The official estimates are published by the Institut in "Le Bulletin de Statistique Supplement Annuel de l'Institut".

## General

The estimates shown in the following tables have been prepared in accordance with the United Nations System of National Accounts 2008 (2008 SNA) so far as the existing data would permit. When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in the SNA, a footnote provides explanation.

## Methodology:

## Overview of GDP Compilation

The Haitian Institute of Statistics and Informatics (IHSI) proceeded to change the base of National Accounts and took the opportunity to implement the latest System of National Accounts 2008 (SNA 2008).

The new basis determined for the National Accounts of Haiti is fiscal year 2012. This change of base was an opportunity, among other things, to review the concepts and methods of preparation of Accounts, improve data sources and update nomenclatures statistics.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, gourde, Fiscal year ending 30 September											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
	Expenditures of the gross domestic product											
Final consumption expenditure	490438.8	539850.8	589593.0	654193.9	701900.8	752244.7	887302.7	1020522.4	1150923.4	1311336.1		
Household final consumption expenditure	435771.1	484036.1	521971.0	591809.8	634035.5	674002.5	800372.8	922905.5	1038826.5	1195947.5		
NPISHs final consumption expenditure	19873.8	21472.0	25217.2	16168.3	16064.4	18697.9	17199.8	19373.5	23424.8	24534.1		
General government final consumption expenditure	34794.0	34342.8	42404.8	46215.8	51800.9	59544.3	69730.1	78243.4	88672.1	90854.5		
Gross capital formation	119454.7	110049.0	99801.0	95075.7	96018.1	102402.7	97777.2	117912.6	146479.1	198619.8		
Exports of goods and services	32345.4	52848.0	55033.3	67585.5	74180.2	84851.9	96633.3	102259.8	115685.2	133454.9		
Less: Imports of goods and services	172164.7	178623.9	174434.6	191621.0	212078.8	218067.8	253198.3	307714.3	368686.9	437567.3		
Equals: GROSS DOMESTIC PRODUCT	470074.3	524124.0	569992.4	625234.1	660020.2	721431.6	828514.9	932980.6	1044400.7	1205843.7		

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, gourde, Fiscal year ending 30 September

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Base year	2012											
Expenditures of the gross domestic product												
Final consumption expenditure	552328.7	578568.7	589593.0	616475.6	621972.3	656247.4	687052.0	710220.7	734470.3	726679.8		
Household final consumption expenditure	493316.5	516189.0	521971.0	558504.5	561429.7	585537.0	615422.5	638550.6	660487.2	658439.5		
NPISHs final consumption expenditure	23108.8	23680.9	25217.2	15153.4	14437.6	17181.5	14510.0	14469.2	14793.1	13801.7		
General government final consumption expenditure	35903.3	38698.8	42404.8	42817.6	46104.9	53528.9	57119.5	57200.9	59190.0	54438.6		
Gross capital formation	150133.5	121886.0	99801.0	101920.4	110260.3	102028.6	108055.1	118907.2	126676.9	133844.3		
Exports of goods and services	23904.2	55565.1	55033.3	57690.5	61253.4	61462.0	57437.4	56986.1	56537.9	55654.3		
Less: Imports of goods and services	192372.5	189162.8	174434.6	188509.2	185920.9	202349.5	224519.7	243732.9	264590.2	274068.5		
Equals: GROSS DOMESTIC PRODUCT	533993.9	566857.0	569992.4	587577.0	607565.1	617388.9	628024.5	642381.1	653094.9	642110.0		

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, gourde, Fiscal year ending 30 September

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
	Industries											
Agriculture, forestry and fishing	95046.1	105050.7	110976.9	120237.9	117568.0	124376.9	149062.9	175532.8	195710.8	233725.7		
Manufacturing, mining and quarrying and other industrial activities	84172.9	95350.2	109409.9	119707.4	129596.7	141442.8	155132.0	172631.3	195001.7	225073.8		
Mining and quarrying	5255.3	5668.2	6156.3	6661.6	7045.0	7597.5	8698.1	9864.9	11330.2	13561.2		
Manufacturing	68006.0	76805.4	91920.3	98086.2	109599.1	122561.4	135662.5	152765.7	174625.0	204031.1		
Electricity, gas, steam and air conditioning supply	6364.8	8125.0	6393.0	9613.5	7438.2	5700.3	5096.1	4225.3	3068.6	1114.6		
Water supply; sewerage, waste management and remediation activities	4546.8	4751.6	4940.3	5346.1	5514.4	5583.6	5675.2	5775.5	5977.9	6366.9		
Construction	26378.1	33545.3	35215.8	42434.9	45542.1	45952.4	46251.3	46697.4	54718.9	56087.2		
Wholesale and retail trade, transportation and storage, accommodation and food service activities	131439.5	146811.4	151664.3	168879.9	179797.6	194997.6	219007.0	243004.4	282831.8	336311.0		
Wholesale and retail trade; repair of motor vehicles and motorcycles	100133.6	112604.1	117696.0	130227.7	139103.6	151664.3	169499.5	192577.9	230927.4	278296.1		
Transportation and storage	25415.3	26884.7	26037.4	28360.7	29261.3	29832.9	32685.7	34443.6	35277.5	36517.1		
Accommodation and food service activities	5890.6	7322.6	7930.9	10291.4	11432.7	13500.4	16821.8	15983.0	16626.9	21497.9		
Information and communication	10622.9	11120.1	11109.7	11376.1	11266.6	11488.3	12210.5	12869.3	14672.1	17651.2		
Financial and insurance activities	12460.8	13170.2	15392.7	16406.2	18545.5	22031.7	33038.5	41687.7	31347.6	40929.5		
Real estate activities	18537.8	21505.3	23721.4	26367.0	29040.4	32307.8	39737.1	44795.8	51619.1	61207.4		
Professional, scientific, technical, administrative and support service activities	...	...	...	...	...	...	...	...	...	...		
Public administration and defence, education, human health and social work activities	53216.6	53916.4	60858.2	66243.4	72611.3	84192.6	95730.3	110896.2	127460.3	133767.9		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Public administration and defence; compulsory social security	18911.0	16371.4	18741.9	21476.9	23677.9	26502.8	31100.0	33779.6	37634.8	40488.0		
Education	18225.8	19280.8	21719.1	25769.8	28318.2	34522.8	39147.1	47607.1	56293.4	55594.7		
Human health and social work activities	16079.7	18264.2	20397.3	18996.7	20615.2	23167.0	25483.2	29509.5	33532.2	37685.2		
Other service activities <sup>a</sup>	20351.1	22006.1	28013.3	28494.4	30386.8	33753.5	41220.3	45774.0	51719.3	62352.1		
Arts, entertainment and recreation	...	...	...	...	...	...	...	...	...	...		
Other service activities <sup>a</sup>	20351.1	22006.1	28013.3	28494.4	30386.8	33753.5	41220.3	45774.0	51719.3	62352.1		
Private households with employed persons	...	...	...	...	...	...	...	...	...	...		
Equals: VALUE ADDED, GROSS, at basic prices	452225.7	502476.0	546362.3	600147.3	634355.0	690543.5	791389.9	893889.0	1005081.6	1167105.8		
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...		
Plus: Taxes less Subsidies on products	17848.2	21647.8	23630.4	25086.8	25665.2	30888.1	37124.9	39091.5	39319.1	38738.0		
Equals: GROSS DOMESTIC PRODUCT	470073.9	524123.8	569992.4	625234.1	660020.2	721431.6	828514.9	932980.6	1044400.7	1205843.7		

<sup>a</sup> Includes Professional, scientific and technical activities (M), and Administrative and support service activities (N) of ISIC Rev. 4 industry classification.

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

**Series 1000:** 2008 SNA, gourde, Fiscal year ending 30 September

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Base year	2012											
Industries												
Agriculture, forestry and fishing	111781.9	112932.3	110976.9	114499.1	108437.3	104040.2	105053.7	106089.8	107636.6	107415.2		
Manufacturing, mining and quarrying and other industrial activities	96511.2	102453.5	109409.9	111958.7	119650.7	125837.2	127261.0	128012.7	129556.5	128300.9		
Mining and quarrying	5932.4	6036.1	6156.3	6276.9	6410.3	6523.4	6615.9	6714.4	6846.6	6896.8		
Manufacturing	80181.5	83746.6	91920.3	94012.8	101560.6	108097.7	109228.5	109871.0	111328.0	110917.7		
Electricity, gas, steam and air conditioning supply	5623.5	7818.1	6393.0	6671.1	6615.2	6079.1	6182.3	6095.6	5952.3	4999.5		
Water supply; sewerage, waste management and remediation activities	4773.8	4852.7	4940.3	4997.9	5064.6	5136.9	5234.3	5331.7	5429.7	5487.0		
Construction	28806.8	38594.2	35215.8	38469.9	41672.1	44676.5	44973.7	45142.9	45519.8	29270.3		
Wholesale and retail trade, transportation and storage, accommodation and food service activities	144038.4	153422.5	151664.3	159810.6	161978.2	163779.1	160559.0	159059.8	166529.9	165220.6		
Wholesale and retail trade; repair of motor vehicles and motorcycles	112129.2	119149.6	117696.0	123587.7	128074.9	132140.5	130774.0	131389.0	140847.8	142215.8		
Transportation and storage	24823.7	26327.6	26037.4	27661.3	24781.5	22036.8	20307.7	18746.6	16630.7	14069.8		
Accommodation and food service activities	7085.5	7945.2	7930.9	8561.7	9121.8	9601.8	9477.3	8924.3	9051.4	8935.0		
Information and communication	10279.9	10809.1	11109.7	11111.8	10899.4	10815.5	11285.9	11666.9	12176.3	12317.1		
Financial and insurance activities	11289.1	13365.2	15392.7	15031.8	15830.1	15248.2	20382.2	23974.5	16694.5	18544.2		
Real estate activities	23027.8	23362.8	23721.4	24094.0	24475.1	24926.8	25304.0	24929.4	25313.8	25668.5		
Professional, scientific, technical, administrative and support service activities	...	...	...	...	...	...	...	...	...	...		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2012</b>											
Public administration and defence, education, human health and social work activities	56463.9	60701.4	60858.2	60115.1	63546.5	69294.0	73113.0	76957.4	81256.2	82556.3		
Public administration and defence; compulsory social security	19184.0	20121.6	18741.9	19945.0	21625.7	23670.1	27005.3	28617.6	31309.8	32195.8		
Education	20210.0	21420.3	21719.1	22328.8	23371.5	26165.0	26159.6	26849.4	27724.4	28032.9		
Human health and social work activities	17069.9	19159.4	20397.3	17841.3	18549.3	19458.9	19948.2	21490.4	22222.0	22327.6		
Other service activities <sup>a</sup>	26464.9	27046.0	28013.3	27698.1	29091.9	29775.0	30525.4	31025.5	31618.2	32010.4		
Arts, entertainment and recreation	...	...	...	...	...	...	...	...	...	...		
Other service activities <sup>a</sup>	26464.9	27046.0	28013.3	27698.1	29091.9	29775.0	30525.4	31025.5	31618.2	32010.4		
Private households with employed persons	...	...	...	...	...	...	...	...	...	...		
Equals: VALUE ADDED, GROSS, at basic prices	508663.9	542687.1	546362.3	562789.1	575581.2	588392.5	598457.8	606858.9	616301.9	601303.6		
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...		
Plus: Taxes less Subsidies on products	25330.0	24170.0	23630.4	24787.9	31983.9	28996.4	29565.9	35522.3	36793.0	40806.4		
Equals: GROSS DOMESTIC PRODUCT	533993.9	566857.0	569992.7	587577.0	607565.1	617388.9	628023.7	642381.1	653094.9	642110.0		

<sup>a</sup> Includes Professional, scientific and technical activities (M), and Administrative and support service activities (N) of ISIC Rev. 4 industry classification.

FIVE-VOLUME SET  
NOT TO BE SOLD SEPARATELY  
ISBN 978-92-1-259213-8







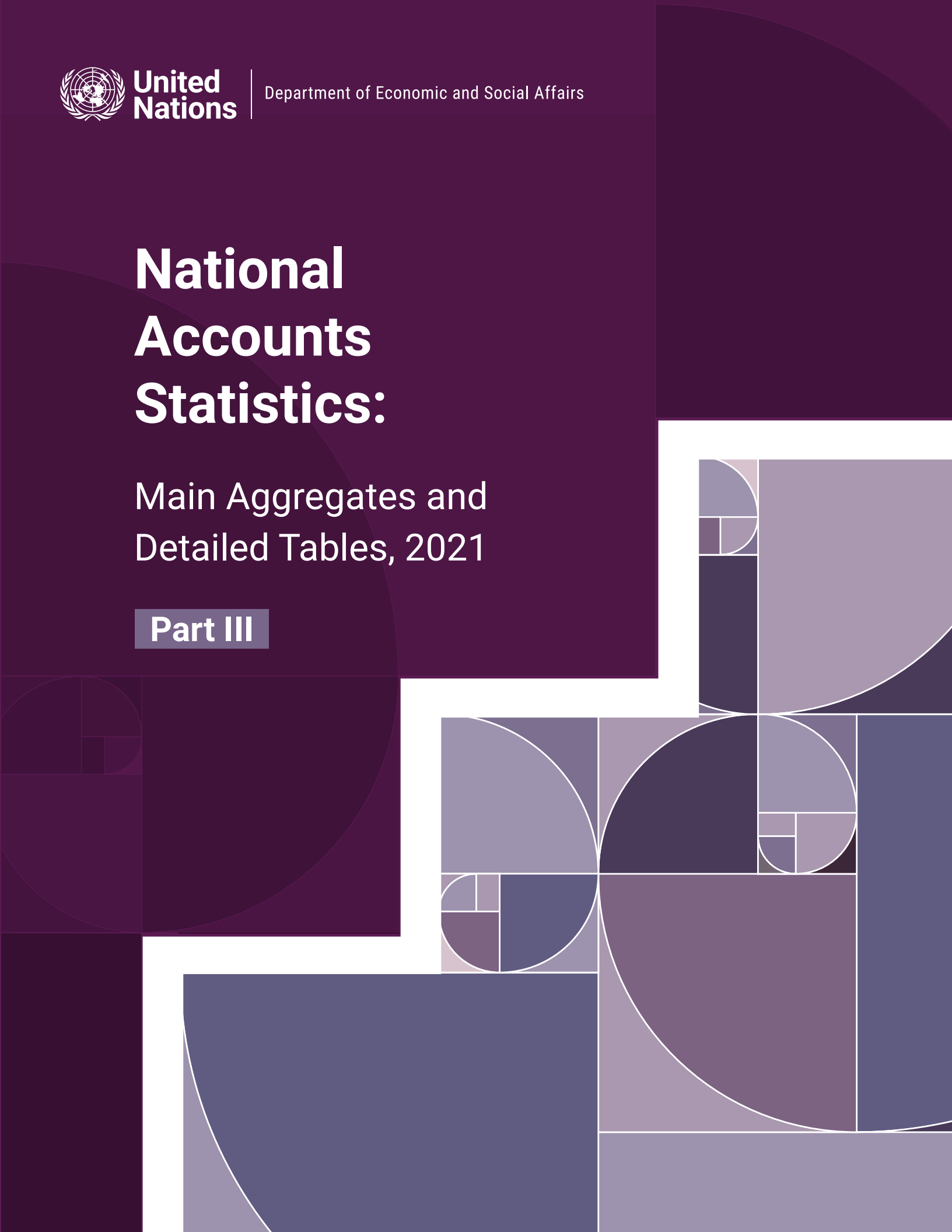
**United  
Nations**

Department of Economic and Social Affairs

# National Accounts Statistics:

Main Aggregates and  
Detailed Tables, 2021

**Part III**





Department of Economic and Social Affairs  
Statistics Division

# **NATIONAL ACCOUNTS STATISTICS: MAIN AGGREGATES AND DETAILED TABLES, 2021**

## **PART III**



**UNITED NATIONS  
NEW YORK, 2022**

The Department of Economic and Social Affairs of the United Nations is a vital interface between global policies in the economic, social and environmental spheres and national action. The Department works in three main interlinked areas: (i) it compiles, generates and analyses a wide range of economic, social and environmental data and information on which United Nations Member States draw to review common problems and to take stock of policy options; (ii) it facilitates the negotiations of Member States in many intergovernmental bodies on joint courses of action to address ongoing or emerging global challenges; and (iii) it advises interested Governments on the ways and means of translating policy frameworks developed in United Nations conferences and summits into programmes at the country level and, through technical assistance, helps build national capacities.

#### NOTE

Symbols of United Nations documents are composed of capital letters combined with figures. Mention of such a symbol indicates a reference to a United Nations document. The first 14 editions of the National Accounts Yearbook were issued without series symbols.

The designations employed and the presentation of the material in the present publication do not imply the expression of any opinion whatsoever on the part of the United Nations concerning the legal status of any country or of its authorities, or the delimitations of its frontiers. The term “country” as used in this report also refers, as appropriate, to territories or areas. The designations of country groups are intended solely for statistical or analytical convenience and do not necessarily express a judgement about the stage reached by a particular country, territory or area in the development process. Mention of the names of firms and commercial products does not imply endorsement by the United Nations. The symbols of United Nations documents are composed of capital letters and numbers.

ST/ESA/STAT/SER.X/68. PART III

UNITED NATIONS PUBLICATION

Sales No. E.22.XVII.11 H

ISBN 978-92-1-2592138

e-ISBN 978-92-1-0019498

Inquiries should be directed to:

SALES SECTION

UNITED NATIONS

NEW YORK, NY 10017

Copyright © UNITED NATIONS, 2022

All rights reserved

Printed by the United Nations Reproduction Section, New York

# CONTENTS

Introduction .....	v
I. System of National Accounts .....	xi
II. Country Tables.....	1
Honduras .....	3
Hungary .....	39
Iceland .....	81
India.....	110
Indonesia .....	154
Iran (Islamic Republic of) .....	177
Iraq .....	216
Ireland .....	229
Israel.....	270
Italy .....	302
Jamaica.....	343
Japan.....	361
Jordan .....	394
Kazakhstan .....	416
Kenya .....	463
Kiribati .....	487
Kuwait.....	491
Kyrgyzstan .....	510
Lao People's Democratic Republic.....	554
Latvia.....	558
Lebanon.....	598
Lesotho.....	611
Liberia .....	633
Libya .....	637
Liechtenstein .....	646
Lithuania.....	656
Luxembourg .....	707
Madagascar.....	747
Malawi.....	751
Malaysia .....	758
Maldives .....	780
Mali .....	786
Malta .....	790
Marshall Islands .....	834
Mauritania .....	841
Mauritius .....	846
Mexico.....	854
Micronesia (Federated States of).....	892
Monaco.....	902
Mongolia .....	907



# INTRODUCTION

1. This is the sixty-third issue of *National Accounts Statistics: Main Aggregates and Detailed Tables*<sup>1,2</sup> showing detailed national accounts estimates for 209 countries and areas for the reporting years 2010 to 2021. Like the previous issues, it has been prepared by the Statistics Division of the Department for Economic and Social Affairs of the United Nations Secretariat with the generous co-operation of national statistical offices. It is issued in accordance with the recommendation of the Statistical Commission at its first session<sup>3</sup> that the Statistics Division of the United Nations should publish regularly the most recent available data on national accounts for as many countries and areas as possible.

## THE NATIONAL ACCOUNTS QUESTIONNAIRE

2. This publication is the twenty second issue based on the United Nations National Accounts Questionnaire (NAQ) introduced in October 1999, which in turn is based on *the System of National Accounts 1993 (1993 SNA)*<sup>4</sup>.

3. The 1993 SNA was unanimously recommended to the United Nations Economic and Social Council by its Statistical Commission at its 24th session in March 1993. Similar to the recommendation made in 1968 for its predecessor, *A System of National Accounts (1968 SNA)*<sup>5</sup>, the Council in its resolution 1993/5 of 12 July 1993 recommends that Member States use the 1993 SNA in the international reporting of comparable national accounting data. However, it should be highlighted that the Council went a few steps further in 1993 and also recommends that Member States consider using the 1993 SNA: (a) as the standard for the compilation of their national accounts statistics, (b) to promote the integration of economic and related statistics, and (c) as an analytical tool. In 2003 the United Nations Statistical Commission (UNSC) called for an update of the 1993 SNA. The updated SNA, called *The System of National Accounts 2008*<sup>6</sup>, or in short the 2008 SNA, was finalized during 2009. Beginning in October 2014, Member States of the European Union adopted the European System of Accounts 2010 (ESA 2010)<sup>7</sup>, which is a counterpart of the 2008 SNA. In addition to the European Union Member States, an increasing number of other countries have also adopted the 2008 SNA recommendations.

4. Taking into account all the above recommendations the United Nations Statistics Division (UNSD), in cooperation with the United Nations Regional Commissions, has designed the United Nations National Accounts Questionnaire (NAQ) based with the following objectives in mind:

(a) The tables included are those that provide a data set most relevant for global and regional analysis carried out by the United Nations Department of Economic and Social Affairs (DESA) and other international and regional organizations. It should be noted that the scope of the 1993 SNA aims at a much more detailed analysis at the national level than what the questionnaire tables represent. The UNSC has agreed that the scope and pace of the implementation of the 1993 SNA must be decided by each country according to its analytical and policy needs, the resources available for implementation, and the current state of basic data.

(b) The tables reflect an equally balanced emphasis between production analysis based on supply and use information by industries on the one hand, and production, income and financial analysis based on integrated accounts for institutional sectors on the other. Thus, the behaviour of economic agents and distributional effects which are very important in explaining differences in economic structures and developments of countries can be identified.

## SCOPE OF THE QUESTIONNAIRE

5. The data tables of the questionnaire are divided into five parts. Part I (Tables 1.1 to 1.3) requests summary information on gross domestic product by expenditure in current and constant prices and on the relations among product, income, saving and net lending aggregates.

6. Part II (Tables 2.1 to 2.6) of the questionnaire requests information on kind of activity breakdowns. The data series for this group of tables are requested to be reported according to the International Standard Industrial Classification of all Economic Activities (ISIC<sup>8,9</sup>). Tables 2.1 to 2.3 follow the ISIC Rev. 3 and are equivalent to Tables 2.4 to 2.6, which follow the ISIC Rev. 4, and countries can complete the appropriate tables according to the ISIC version they use for compiling their national accounts. Data can be provided either as a combination of tabulation categories (A+B, G+H, J+K and M+N+O, for the ISIC Rev. 3; or A, B+C+D+E, C, F, G+H+I, J, K, L, M+N, O+P+Q and R+S+T, for the ISIC Rev. 4) or as single tabulation categories (Sections A to P for ISIC Rev. 3; and A to T, for ISIC Rev. 4) (one-digit level of ISIC). In the case of ISIC Section A, information at the two-digit level is requested for divisions 01, 02 (and 03, for the ISIC Rev. 4); whereas for ISIC Rev. 3 Section I information is requested for division 64 and the sum of the divisions 60 to 63. Where appropriate both current and constant prices are specified.

7. Part III (Tables 3.1 and 3.2) of the questionnaire requests information on functional breakdowns in current prices. The data series are requested to be reported according

to the Classifications of Expenditure According to Purpose<sup>10</sup>. For the general government final consumption expenditure (including both individual and collective consumption expenditure), data are requested for the 10 divisions of the Classification of the Functions of Government (COFOG). For the individual consumption expenditure by households, data are requested for the first 12 divisions of the Classification of Individual Consumption According to Purpose (COICOP), which is based on the Central Product Classification (CPC)<sup>11,12</sup>. For the individual consumption expenditure by non-profit institutions serving households, data are requested for groups 13.1 through 13.6 of division 13 of COICOP. For the individual consumption expenditure by general government, data are requested for groups 14.1 through 14.5 of division 14 of COICOP.

8. Part IV (Tables 4.1 to 4.9) of the questionnaire requests information on the integrated economic accounts. The data requested in this part includes the sequence of accounts for the total economy, rest of the world and the five institutional sectors of the system, i.e. the non-financial corporations, financial corporations, general government, households, and non-profit institutions serving households. For all of the sectors as well as for the total economy data for the uses and resources as well as balancing items are requested for each of the accounts from the production account through the financial account as specified in Annex V, Part II of the 1993 SNA.

9. Part V (Tables 5.1 and 5.2) of the questionnaire requests information on the cross-classification of gross value added by industries and institutional sectors. Data are requested to be reported for gross value added of the total economy and the five institutional sectors of the system included in Part IV cross-classified by categories of ISIC Rev. 3 (Table 5.1) or ISIC Rev. 4 (Table 5.2) as indicated in Part II above.

10. Countries are requested to update the data tables and complete them as comprehensively as possible. The tables are listed below:

#### Part I: Main aggregates

Table 1.1 Gross domestic product by expenditures at current prices

Table 1.2 Gross domestic product by expenditures at constant prices

Table 1.3 Relations among product, income, saving and net lending aggregates at current prices

#### Part II: Domestic production by industries

Table 2.1 Value added by industries at current prices (ISIC Rev. 3)

Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)

Table 2.3 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 3)

Table 2.4 Value added by industries at current prices (ISIC Rev. 4)

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)

#### Part III: Classifications of expenditure according to purpose

Table 3.1 General government final consumption expenditure by function at current prices

Table 3.2 Individual consumption expenditures at current prices

#### Part IV: Integrated economic accounts

Table 4.1 Total economy (S.1)

Table 4.2 Rest of the world (S.2)

Table 4.3 Non-financial corporations (S.11)

Table 4.4 Financial corporations (S.12)

Table 4.5 General government (S.13)

Table 4.6 Households (S.14)

Table 4.7 Non-profit institutions serving households (S.15)

Table 4.8 Combined Sectors: Non-Financial and Financial Corporations (S.11 + S.12)

Table 4.9 Combined Sectors: Households and NPISH (S.14 + S.15)

#### Part V: Cross classification of gross value added by industries and institutional sectors

Table 5.1 Cross classification of gross value added by industries and institutional sectors (ISIC Rev. 3)

Table 5.2 Cross classification of gross value added by industries and institutional sectors (ISIC Rev. 4)

11. It should be noted that the NAQ does not cover the full scope of the accounts and tables that comprise the 1993 SNA since it mainly serves to collect data needed for global and regional analysis rather than national analysis. Also, it is in certain respects less comprehensive than the previous questionnaire based on the 1968 SNA since, for example, it does not include tables for the other changes in assets accounts and the balance sheets of the total economy and institutional sectors; the data requested on stocks of fixed assets is very limited; the tables requested broken down by kind of economic activity are less detailed, showing mainly the one-digit level of ISIC instead of the two-digit level of ISIC.



## COLLECTION OF DATA

12. To collect the large volume of national accounts data, the Statistics Division annually sends a pre-filled NAQ to countries or areas. The recipients are requested to update the questionnaire with the latest available national accounts estimates and to indicate where the scope and coverage of the country estimates differ for conceptual or statistical reasons from the definitions and classifications recommended by the 1993 SNA. Data obtained from these replies are supplemented by information gathered from correspondence with the national statistical offices and from national source publications. Countries are also requested to provide a brief overview of the sources and methods to compile their national accounts.

13. In order to lighten the reporting burden of countries to different international and regional organizations the UNSD receives data from the Organisation for Economic Co-operation and Development (OECD), the United Nations Economic Commission for Europe (ECE) and the Caribbean Community (CARICOM) on behalf of their constituents. The UNSD, Eurostat and the OECD have agreed on an integrated set of national accounts questionnaires. The three organizations exchange data to a maximum extent possible. Thanks to the consistency of the 1993 SNA and the European System of Accounts (ESA 1995), and also the consistency between the 2008 SNA and the ESA 2010, all OECD countries submit data either to EUROSTAT or OECD but need not provide duplicate submissions. Member States of OECD which are not members of the European Community complete a OECD-specific questionnaire. The ECE provides data for its non-European Member States. CARICOM uses the NAQ to collect data from its Member States and provides it to UNSD. As a result, the United Nations questionnaire based on the 1993 SNA is sent to less than 160 countries, areas, and territories out of the 235 (of which only 209 have provided sufficient data to be published) included in the UNSD National Accounts database.

14. In order to create a comprehensive database based on the 1993 SNA, UNSD made a one-time conversion of data from the 1968 SNA format to the 1993 SNA format for all countries included in the UNSD national accounts database.

## CONCEPTUAL REFERENCES AND PRESENTATION OF DATA

15. The form and concepts of the statistical tables in the present publication generally conform to the recommendations by the 1993 SNA. A summary of the conceptual framework and definitions of transactions is provided in chapter I of the present publication.

16. Although the NAQ collects data in the 1993 SNA format, countries may still use the 1968 SNA (or in some rare cases the 1953 SNA) guidelines to compile their national accounts. The UNSD evaluates the status of the conceptual adherence to the 1993 SNA from time to time.

17. The Series number at the top of each table indicates which SNA version is used by the given country to compile their national accounts. Series numbers below 100 relate to data according to the 1968 SNA, series numbers 100 and above relate to data according to the 1993 SNA and series numbers 1000 and above relate to data according to the 2008 SNA. Whenever data based on a previous version of the SNA are not replaced backwards for all years by a series of data based on a newer version of the SNA, the newer data are presented in a new row with one overlapping year in order to allow users to link the two series. When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended by the 1993 SNA, a footnote is attached to the relevant tables.

18. In the tables with constant price data (Tables 1.2, 2.2 and 2.5), the data with a new fixed base year are presented as a new sub-series in a separate row with one overlapping year. The new base year (or reference year) is indicated in the column of the year in which the new sub-series starts. An exception to this rule is chain linked volume series where figures are given at prices of the previous year. Such data are presented as a single series and the respective base year is indicated for every year. For countries, which use chain linked volume series but link the data to a uniform reference year, a respective qualification is made in the country note. It has to be noted that constant price data, which are linked or chained in such a way are not additive, i.e. the total is not equivalent to the sum of its components.

19. In the present publication, the data for each country or area are presented in separate chapters, in alphabetical order, under uniform table headings and classifications of the 1993 SNA. Unless otherwise stated, the data in the country tables relate to the calendar year against which they are shown. The Series note at the top of each table indicates the type of fiscal year used for any given series.

## COMPARABILITY OF THE NATIONAL ESTIMATES

20. Every effort has been made to present the estimates of the various countries or areas in a form designed to facilitate international comparability. To this end, important differences in concept, scope, coverage and classification have been described in the notes, which precede and accompany the country tables. Such differences should be taken into account if misleading comparison among countries or areas are to be avoided. It should also be noted

that the country notes not only refer to the latest data covered in this publication but to the country in general.

## REVISIONS

21. The figures shown are the most recent estimates and revisions available at the time of compilation. In general, figures for the most recent year are to be regarded as provisional.

## NOMENCLATURE

22. The information for the countries and areas shown in this publication reflect what is available to the UNSD as of August 2022. Updated national accounts data are usually provided by countries to the UNSD between January and July. Data for the year 2021 are currently available for 115 countries and areas.

23. The data for the countries listed below are represented as follows:

China is published in this yearbook in three sections: China; China, Hong Kong Special Administrative Region; and China, Macao Special Administrative Region. The data for China exclude the special administrative regions of Hong Kong and Macao.

Netherlands Antilles – The Netherlands Antilles as a country was dissolved on 10 October 2010. As of this date, Curaçao and Sint Maarten became countries within the Kingdom of the Netherlands, and the islands Bonaire, Saint Eustatius and Saba became special municipalities of the Netherlands. Data up to 2009 that appear under Netherlands Antilles refer to the former country. Data for Curaçao and Sint Maarten appear separately under the respective country names and data for Bonaire, Saint Eustatius and Saba appear under the collective name and represent data for these special municipalities of the Netherlands.

Sudan and South Sudan – South Sudan seceded from Sudan in July 2011. Data for the former Sudan appear under “Sudan (up to 2011)”. Data for Sudan and South Sudan in the new

configuration (after July 2011) appear under the respective country names.

Tanzania – The data for Tanzania are published in two parts in this yearbook: mainland Tanzania and Zanzibar. Note that the data listed under Tanzania does not include Zanzibar.

## SYMBOLS AND DATA DISPLAY

24. The following symbols have been employed:

Data not available..... [...]

Magnitude nil or less than five percent of the unit employed..... [0.0]

Decimal figures are always preceded by a point [.]

25. Each series version is presented in a separate row and identified by a series number in the column of the year in which it starts. A new series version is introduced if the data displayed differs from preceding data in terms of methodology, fiscal-year type or currency. A Series note at the top of each table informs about the SNA version applied, currency denomination, and fiscal-year type used. The scale used to present the data is displayed at the top right of each table.

26. Decimals in tables do not necessarily add to totals shown because of rounding.

## GENERAL DISCLAIMER

27. The designations employed and the presentation of material in this publication do not imply the expression of any opinion whatsoever on the part of the Secretariat of the United Nations concerning the legal status of any country, territory, city or area or of its authorities, or concerning the delimitation of its frontiers and boundaries.

28. Where the designation “country or area” appears in the headings of tables, it covers countries, territories, cities or areas. In prior issues of this publication where the designation “country” appears in the headings of tables, it covers countries, territories, cities or areas

---

1/ United Nations, 1957-1981, Yearbook of National Accounts Statistics. 25 editions. New York: United Nations Publications.

2/ United Nations, 1982-2020, National Accounts Statistics: Main Aggregates and Detailed Tables. 37 editions. New York: United Nations Publications.

3/ United Nations, 1947, Official Records of the Economic and Social Council Supplement No. 6 (E/264), chap. VIII, para. 42. New York: United Nations Publications.

- 4/ Commission of the European Communities, International Monetary Fund, Organisation for Economic Cooperation and Development, United Nations, and World Bank, 1993, System of National Accounts 1993. New York: United Nations Publications.
- 5/ United Nations, 1968, A System of National Accounts, Studies in Methods, Series F No.2, Rev.3. New York: United Nations Publications.
- 6/ European Commission, International Monetary Fund, Organisation for Economic Cooperation and Development, United Nations, and World Bank, 2009, System of National Accounts 2008. New York: United Nations Publications.
- 7/ European Commission, 2013, European System of Accounts – ESA 2010. Luxembourg: Publications Office of the European Union.
- 8/ United Nations, 1990, International Standard Industrial Classification of All Economic Activities (ISIC Revision 3), Statistical Paper, Series M, No.4, Rev.3. New York: United Nations Publications.
- 9/ United Nations, 2008, International Standard Industrial Classification of All Economic Activities (ISIC Revision 4), Statistical Paper, Series M, No.4, Rev.4. New York: United Nations Publications.
- 10/ United Nations, 1999, Classifications of Expenditure according to Purpose: Classification of the Functions of Government (COFOG); Classification of Individual Consumption According to Purpose (COICOP); Classification of the Purposes of Non-Profit Institutions Serving Households (COPNI); Classification of the Outlays of Producers According to Purpose (COPP), Statistical Paper, Series M, No. 84. New York: United Nations Publications.
- 11/ United Nations, 1997, Central Product Classification Version 1.0, Statistical Paper, Series M, No.77, Ver.1.0. New York: United Nations Publications.
- 12/ United Nations, 2008, Central Product Classification Version 2.0, available at [http://unstats.un.org/unsd/cr/registry/docs/CPCv2\\_structure.pdf](http://unstats.un.org/unsd/cr/registry/docs/CPCv2_structure.pdf).



# I. SYSTEM OF NATIONAL ACCOUNTS

1. The origins of the System of National Accounts (SNA) trace back to the 1947 Report of the Sub-Committee on National Income Statistics of the League of Nations Committee of Statistical Experts under the leadership of Richard Stone<sup>1</sup>. At its first session in 1947, the United Nations Statistical Commission emphasized the need for international statistical standards for the compilation and updating of comparable statistics in support of a large array of policy needs. Specifically, the Commission recommended that the United Nations Statistical Office, in consultation with the interested specialized agencies, should work on guidelines for national accounts statistics (national income and expenditure), taking into consideration best practices and international comparability<sup>2</sup>. In view of the emphasis on international statistical standards, the first national accounts standard was produced and published in 1953. The SNA was subsequently revised and updated in 1960, 1964, 1968 and 1993. In 2003 the Statistical Commission called for an update of the 1993 SNA. The System of National Accounts 2008<sup>3</sup>, (in short the 2008 SNA) was finalized in 2009. This chapter describes the concepts and definitions of the SNA as recommended by the 1993 SNA.

## A. THE SNA AS A SYSTEM

2. The System of National Accounts is a statistical framework that provides a coherent, consistent and integrated set of macroeconomic accounts, balance sheets and tables based on a set of internationally agreed concepts, definitions, classifications and accounting rules. It provides a comprehensive accounting framework within which economic data can be compiled and presented in a format that is designed for purposes of economic analysis, decision-taking and policy-making. The accounts themselves present in a condensed way a great mass of detailed information, organized according to economic principles and perceptions, about the working of an economy. They provide a comprehensive and detailed record of the complex economic activities taking place within an economy and of the interaction between the different economic agents, and groups of agents that takes place on markets or elsewhere. In practice the accounts are compiled for a succession of time periods, thus providing a continuing flow of information that is indispensable for the monitoring, analysis and evaluation of the performance of an economy over time. The SNA provides information not only about economic activities, but also about the levels of an economy's productive assets and the wealth of its inhabitants at particular points of time. Finally, the SNA includes an external account that displays the links between an economy and the rest of the world.

3. The SNA may be implemented at different levels of aggregation: at the level of individual economic agents, or institutional units as they are called in the System; for groups of such units, or institutional sectors; or at the level of the total economy. Although traditionally described as a system of national accounts, for analytical purposes the SNA has to be implemented at lower levels of aggregation. In order to understand the workings of the economy, it is essential to be able to observe and analyze the economic interactions taking place between the different sectors of the economy. Certain key aggregate statistics, such as gross domestic product (GDP), which are widely used as indicators of economic activity at the level of the total economy, are defined within the System, but the calculation of such aggregates has long ceased to be the primary purpose for compiling the accounts.

4. The System is built around a sequence of interconnected flow accounts linked to different types of economic activity taking place within a given period of time, together with balance sheets that record the values of the stocks of assets and liabilities held by institutional units or sectors at the beginning and end of the period. Each flow account relates to a particular kind of activity such as production, or the generation, distribution, redistribution or use of income. Each account is balanced by introducing a balancing item defined residually as the difference between the total resources and uses recorded on the two sides of the account. The balancing item from one account is carried forward as the first item in the following account, thereby making the sequence of accounts an articulated whole. The balancing items typically encapsulate the net result of the activities covered by the accounts in question and are therefore economic constructs of considerable interest and analytical significance - for example, value added, disposable income and saving. There is also a strong link between the flow accounts and the balance sheets, as all the changes occurring over time that affect the assets or liabilities held by institutional units or sectors are systematically recorded in one or another of the flow accounts. The closing balance sheet is fully determined by the opening balance sheet and the transactions or other flows recorded in the sequence of accounts.

## B. ACCOUNTS AND THEIR CORRESPONDING ECONOMIC ACTIVITIES

5. The purpose of this section is to give a very brief summary of the main sequence of accounts in order to describe the main features of the System before discussing other related issues. It is impossible to do justice to the wealth of information contained in the System in a short section of this kind, and reference should be made to

chapter II of the 1993 SNA for a comprehensive overview of the System.

### *1. The sequence of accounts*

#### *Current accounts*

6. These accounts record the production of goods and services, the generation of incomes by production, the subsequent distribution and redistribution of incomes among institutional units, and the use of incomes for purposes of consumption or saving.

#### *Production account*

7. The production account records the activity of producing goods and services as defined within the System. Its balancing item, gross value added, is defined as the value of output less the value of intermediate consumption and is a measure of the contribution to GDP made by an individual producer, industry or sector. Gross value added is the source from which the primary incomes of the System are generated and is therefore carried forward into the primary distribution of income account. Value added may also be measured net by deducting consumption of fixed capital.

#### *Distribution and use of income accounts*

8. These consist of a set of articulated accounts showing how incomes are:

Generated by production

Distributed to institutional units with claims on the value added created by production

Redistributed among institutional units, mainly by government units through social security contributions and benefits and taxes

Eventually used by households, government units or non-profit institutions serving households (NPISHs) for purposes of final consumption or saving.

9. The balancing item emerging from the complete set of income accounts is saving. The income accounts have considerable intrinsic economic interest in themselves. In particular, they are needed to explain the behaviour of institutional units as final consumers - that is, as users of the goods and services emanating from production for the satisfaction of the individual and collective needs and wants of households and the community. The balancing item, saving, is carried forward

into the capital account, the first in the System's sequence of accumulation accounts.

#### *Accumulation accounts*

10. These are flow accounts that record the acquisition and disposal of financial and non-financial assets and liabilities by institutional units through transactions or as a result of other events:

The capital account records acquisitions and disposals of non-financial assets as a result of transactions with other units or internal bookkeeping transactions linked to production (changes in inventories and consumption of fixed capital).

The financial account records acquisitions and disposals of financial assets and liabilities, also through transactions.

A third account, the other changes in assets account, consists of two sub-accounts. The first, the other changes in volume of assets account, records changes in the amounts of the assets and liabilities held by institutional units or sectors as a result of factors other than transactions; for example, destruction of fixed assets by natural disasters. The second, the revaluation account, records those changes in the values of assets and liabilities that result from changes in their prices.

11. The link between the accumulation accounts and the income accounts is provided by the fact that saving - that is, disposable income that is not spent on consumption goods or services - must be used to acquire financial or non-financial assets of one kind or another, if only cash, the most liquid financial asset. When saving is negative, the excess of consumption over disposable income must be financed by disposing of assets or incurring liabilities. The financial account shows the way in which funds are channelled from one group of units to another, especially through financial intermediaries. Access to finance is a prerequisite for engaging in many types of economic activities.

#### *Balance sheets*

12. The balance sheets show the values of the stocks of assets and liabilities held by institutional units or sectors at the beginning and end of an accounting period. As already noted, the values of the assets and liabilities held at any moment in time vary automatically whenever any transactions, price changes or other changes affecting the volume of assets or liabilities held take place. These are all recorded in one or another of the accumulation accounts so

that the difference between the values in the opening and closing balance sheets is entirely accounted for within the System, provided, of course, that the assets and liabilities recorded in the balance sheets are valued consistently with the transactions and other changes - that is, at current prices.

## *2. Activities and transactions*

13. The accounts of the System are designed to provide analytically useful information about the behaviour of institutional units and the activities in which they engage, such as production, consumption and the accumulation of assets. They usually do this by recording the values of the goods, services or assets involved in the transactions between institutional units that are associated with these activities rather than by trying to record or measure the physical processes directly. For example, the accounts do not record the physical consumption of goods and services by households - the eating of food or the burning of fuel within a given time period. Instead, they record the expenditures that households make on final consumption goods and services or, more generally, the values of the goods and services they acquire through transactions with other units, whether purchased or not. Data on transactions provide the basic source material from which the values of the various elements in the accounts are built up or derived. The use of transactions data has important advantages. First, the prices at which goods and services are exchanged in transactions between buyers and sellers on markets provide the information needed for valuing, directly or indirectly, all the items in the accounts. Secondly, a transaction that takes place between two different institutional units has to be recorded for both parties to the transaction and therefore generally appears twice in a system of macroeconomic accounts. This enables important linkages to be established in the System. For example, output is obtained by summing the amounts sold, bartered or transferred to other units plus the amounts entered into, less the amounts withdrawn from inventories. In effect, the value of output is obtained by recording the various uses of that output by means of data on transactions. In this way, flows of goods and services can be traced through the economic system from their producers to their eventual users. Some transactions are only internal bookkeeping transactions that are needed when a single unit engages in two activities, such as the production and consumption of the same good or service, but the great majority of transactions take place between different units on markets.

## **C. THE INSTITUTIONAL SECTORS OF THE ECONOMY**

14. The purpose of this section is to indicate very briefly the main sectors of the economy for which it is

possible to compile the full sequence of accounts summarized in the previous section. Two main kinds of institutional units, or transactors, are distinguished in the System - households and legal entities. The latter are either entities created for purposes of production, mainly corporations and non-profit institutions (NPIs), or government units, including social security funds. Institutional units are essentially units that are capable of owning goods and assets, incurring liabilities and engaging in economic activities and transactions with other units in their own right. For the purposes of the System, institutional units that are resident in the economy are grouped together into five mutually exclusive sectors composed of the following types of units:

Non-financial corporations

Financial corporations

Government units, including social security funds

NPIs serving households (NPISHs)

Households.

The five sectors together make up the total economy. Each sector is also divided into sub-sectors. For example, the non-financial and financial corporations sectors are divided to distinguish corporations subject to control by governments or foreign units from other corporations. The System makes provision for a complete set of flow accounts and balance sheets to be compiled for each sector, and sub-sector if desired, as well as for the total economy. The total number of accounts that may be compiled is therefore potentially quite large, depending upon the level of disaggregation that is required and feasible. Only by disaggregation into sectors and sub-sectors is it possible to observe the interactions between the different parts of the economy that need to be measured and analyzed for purposes of policy-making. The complete set of accounts at the level of the five main sectors is shown in annex V of the 1993 SNA.

15. Institutional units that are resident abroad form the rest of the world. The System does not require accounts to be compiled in respect of economic activities taking place in the rest of the world, but all transactions between resident and non-resident units have to be recorded in order to obtain a complete accounting for the economic behaviour of resident units. Transactions between residents and non-residents are grouped together in a single account, the rest of the world account.

## D. OTHER FEATURES OF THE SYSTEM

16. The SNA is a rich and detailed economic accounting system that extends well beyond the main sequence of accounts to encompass other accounts or tables that either contain information that cannot be included in the main accounts or present information in alternative ways, such as matrices, that may be more appropriate for certain types of analysis. It is not proposed to list all these various elements at this point, as they are described in chapter II of the 1993 SNA, but it is useful to draw attention to two specific elements which play a major role in the System.

### *1. Supply and use tables*

17. In addition to the flow accounts and balance sheets described earlier, the central framework of the System also contains detailed supply and use tables in the form of matrices that record how supplies of different kinds of goods and services originate from domestic industries and imports and how those supplies are allocated between various intermediate or final uses, including exports. These tables involve the compilation of a set of integrated production and generation of income accounts for industries - that is, groups of establishments as distinct from institutional units - that are able to draw upon detailed data from industrial censuses or surveys. The supply and use tables provide an accounting framework within which the commodity flow method of compiling national accounts - in which the total supplies and uses of individual types of goods and services have to be balanced with each other - can be systematically exploited. The supply and use tables also provide the basic information for the derivation of detailed input-output tables that are extensively used for purposes of economic analysis and projections.

### *2. Price and volume measures*

18. The System also provides specific guidance about the methodology to be used to compile an integrated set of price and volume indices for flows of goods and services, gross value added and GDP that are consistent with the concepts and accounting principles of the System. It is recommended that annual chain indices should be used where possible, although fixed base indices may also be used when the volume measures for components and aggregates have to be additively consistent for purposes of economic analysis and modelling.

19. Rates of inflation and economic growth appropriately measured by price and volume indices for the main aggregates of the System are key variables both for the evaluation of past economic performance and as targets for the formulation of economic policy-making. They are an essential part of the System, especially given the

emergence of inflation as an endemic economic problem in many countries. The System also recognizes that the growth in the volume of GDP and the growth of an economy's real income are not the same because of trading gains or losses resulting from changes in international terms of trade.

## E. CONCEPTS

20. The contents of the SNA depend not only on the accounting structure itself - that is, on the type and format of the accounts - but also on the ways in which the items included in the accounts are defined and classified. The issues involved are not simply of a technical nature but raise fundamental questions of economic theory and principles. The concepts and classifications used in the System have a considerable impact on the ways in which the data may be used and the interpretations placed on them.

### *1. The production boundary*

21. The activity of production is fundamental. In the System, production is understood to be a physical process, carried out under the responsibility, control and management of an institutional unit, in which labour and assets are used to transform inputs of goods and services into outputs of other goods and services. All goods and services produced as outputs must be such that they can be sold on markets or at least be capable of being provided by one unit to another, with or without charge. The System includes within the production boundary all production actually destined for the market, whether for sale or barter. It also includes all goods or services produced and provided free to individual households or collectively to the community by government units or NPISHs.

### *Household production*

22. The main problem for defining the range of activities recorded in the production accounts of the System is to decide upon the treatment of activities that produce goods or services that could have been supplied to others on the market but are actually retained by their producers for their own use. These cover a very wide range of productive activities, in particular:

- (a) The production of agricultural goods by household enterprises for own final consumption;
- (b) The production of other goods for own final use by households: the construction of dwellings, the production of foodstuffs and clothing, etc.;
- (c) The production of housing services for own final consumption by owner occupiers;



(d) The production of domestic and personal services for consumption within the same household: the preparation of meals, care and training of children, cleaning, repairs, etc.

All of these activities are productive in an economic sense. However, inclusion in the System is not simply a matter of estimating monetary values for the outputs of these activities. If values are assigned to the outputs, values have also to be assigned to the incomes generated by their production and to the consumption of the output. It is clear that the economic significance of these flows is very different from that of monetary flows. For example, the incomes generated are automatically tied to the consumption of the goods and services produced; they have little relevance for the analysis of inflation or deflation or other disequilibria within the economy. The inclusion of large non-monetary flows of this kind in the accounts together with monetary flows can obscure what is happening on markets and reduce the analytic usefulness of the data.

23. The SNA is a multi-purpose system. It is designed to meet wide a range of analytical and policy needs. A balance has to be struck between the desire for the accounts to be as comprehensive as possible and the need to prevent flows used for the analysis of market behaviour and disequilibria from being swamped by non-monetary values. The System therefore includes all production of goods for own use within its production boundary, as goods can be switched between market and non-market use even after they have been produced, but it excludes all production of services for own final consumption within households (except for the services produced by employing paid domestic staff and the own-account production of housing services by owner occupiers). These services are consumed as they are produced and the links between their production and market activities are more tenuous than for goods production, such as agricultural goods which households may produce partly for own final consumption and partly for sale, or barter, on the market. The location of the production boundary in the System is a compromise, but a deliberate one that takes account of the needs of most users. In this context it may be noted that in labour force statistics economically active persons are defined as those engaged in productive activities as defined in the SNA. If the production boundary were extended to include the production of personal and domestic services by members of households for their own final consumption, all persons engaged in such activities would become self-employed, making unemployment virtually impossible by definition. This illustrates the need to confine the production boundary in the SNA and other related statistical systems to market activities or fairly close substitutes for market activities.

#### *Other production boundary problems*

24. Certain natural processes may or may not be counted as production depending upon the circumstances in which they occur. A necessary condition for an activity to be treated as productive is that it must be carried out under the instigation, control and responsibility of some institutional unit that exercises ownership rights over whatever is produced. For example, the natural growth of stocks of fish in open seas is not counted as production: the process is not managed by any institutional unit and the fish do not belong to any institutional unit. On the other hand, the growth of fish in fish farms is treated as a process of production in much the same way that rearing livestock is a process of production. Similarly, the natural growth of wild, uncultivated forests or wild fruits or berries is not counted as production, whereas the cultivation of crop-bearing trees, or trees grown for timber or other uses, is counted in the same way as the growing of annual crops. However, the deliberate felling of trees in wild forests, and the gathering of wild fruit or berries, and also firewood, counts as production. Similarly, rainfall and the flow of water down natural watercourses are not processes of production, whereas storing water in reservoirs or dams and the piping, or carrying, of water from one location to another all constitute production.

25. These examples show that many activities or processes that may be of benefit to institutional units, both as producers and consumers, are not processes of production in an economic sense. Rainfall may be vital to the agricultural production of a country but it is not a process of production whose output can be included in GDP.

#### *2. The consumption boundary*

26. The coverage of production in the System has ramifications that extend considerably beyond the production account itself. The boundary of production determines the amount of value added recorded and hence the total amount of income generated by production. The range of goods and services that are included in household final consumption expenditures, and actual consumption, is similarly governed by the production boundary; for example, these expenditures include the estimated values of the agricultural products consumed by households that they have produced themselves and also the values of the housing services consumed by owner occupiers, but not the values of "do-it-yourself" repairs and maintenance to vehicles or household durables, the cleaning of dwellings, the care and training of children, or similar domestic or personal services produced for own final consumption. Only the expenditures on goods utilized for these purposes - e.g., cleaning materials - are included in household final consumption expenditures.

### 3. *The asset boundary*

27. Balance sheets are compiled for institutional units, or sectors, and record the values of the assets they own or the liabilities they have incurred. Assets as defined in the System are entities that must be owned by some unit, or units, and from which economic benefits are derived by their owner(s) by holding or using them over a period of time. Financial assets and fixed assets are clearly covered by this definition. However, the ownership criterion is important for determining which naturally occurring - i.e., non-produced - assets are included in the System. Naturally occurring assets such as land, mineral deposits, fuel reserves, uncultivated forests or other vegetation and wild animals are included in the balance sheets provided that institutional units are exercising effective ownership rights over them - that is, are actually in a position to be able to benefit from them. Assets need not be privately owned and could be owned by government units exercising ownership rights on behalf of entire communities. Thus, many environmental assets are included within the System. Assets that are not included are those such as the atmosphere or open seas, over which no ownership rights can be exercised, or mineral or fuel deposits that have not been discovered or that are unworkable - i.e., incapable of bringing any benefits to their owners, given the technology and relative prices existing at the time.

28. Changes in the values of naturally occurring assets owned by institutional units between one balance sheet and the next are recorded in the accumulation accounts of the System. For example, the depletion of a natural asset as a result of its use in production is recorded in the other changes in volume of assets account, together with losses of fixed assets due to their destruction by natural disasters (floods, earthquakes, etc.). Conversely, when deposits or reserves of minerals or fuels are discovered or previously unworkable deposits become workable, their appearance is recorded in this account and they enter the balance sheets in this way.

### 4. *National boundaries*

29. The accounts of the System are compiled for resident institutional units grouped into institutional sectors and sub-sectors. The concept of residence is the same as that used in the Balance of Payments Manual of the International Monetary Fund (IMF). An institutional unit is said to be resident within the economic territory of a country when it maintains a centre of economic interest in that territory - that is, when it engages, or intends to engage, in economic activities or transactions on a significant scale either indefinitely or over a long period of time, usually interpreted as one year. As an aggregate measure of production, the GDP of a country is equal to the sum of the gross values added of all resident institutional

units engaged in production (plus any taxes, and minus any subsidies, on products not included in the value of their outputs). This is not exactly the same as the sum of the gross values added of all productive activities taking place within the geographical boundaries of the national economy. Some of the production of a resident institutional unit may take place abroad - for example, the installation of some exported machinery or equipment or a consultancy project undertaken by a team of expert advisers working temporarily abroad. Conversely, some of the production taking place within a country may be attributable to foreign institutional units.

### F. USES OF THE SNA

30. The SNA is a multi-purpose system, as stated above, designed for economic analysis, decision-taking and policy-making, whatever the industrial structure or stage of economic development reached by a country. The basic concepts and definitions of the System depend upon economic reasoning and principles which should be universally valid and invariant to the particular economic circumstances in which they are applied. Similarly, the classifications and accounting rules are meant to be universally applicable. There is no justification, for example, for seeking to define the components of a production account - output, intermediate consumption and gross value added - differently in less developed than in more developed economies, or in large relatively closed economies than in small open economies, or in high-inflation economies than in low-inflation economies. Certain definitions, or accounting rules, specified in the System may become superfluous in certain circumstances (e.g., when there is no inflation), but it is nevertheless necessary for a general system such as the SNA to include definitions and rules covering as wide a range of circumstances as possible.

31. The fact that data needs and priorities, and also statistical capabilities, may vary considerably between different kinds of countries does not justify the construction of different systems with different concepts, definitions, classifications or accounting rules. Some countries may be able, at least initially, to calculate only a small number of accounts and tables for the total economy with little or no disaggregation into sectors, but a reduced set of accounts or tables does not constitute an alternative system. It is not appropriate to try to lay down general priorities for data collection when economic circumstances may vary so much from one country to another. In practice, priorities can only be established country by country by economic analysts or policy-makers familiar with the economic situation, needs and problems of the individual countries in question. It is not useful, for example, to try to specify general priorities for developing countries when they constitute a very heterogeneous group of countries at

a world level. Data priorities may vary as much between one developing country and another as between a developing and a developed country.

### *1. Specific uses*

32. The main objective of the SNA is to provide a comprehensive conceptual and accounting framework which can be used to create a macroeconomic database suitable for analyzing and evaluating the performance of an economy. The existence of such a database is a prerequisite for informed, rational policy-making and decision-taking. Some of the more specific uses of the SNA are described in the following sections.

#### *Monitoring the behaviour of the economy*

33. National accounts data provide information covering both different types of economic activities and the different sectors of the economy. It is possible to monitor the movements of major economic flows such as production, household consumption, government consumption, capital formation, exports, imports, wages, profits, taxes, lending, borrowing, etc., the flows of goods and services being recorded at both current and constant prices. Moreover, information is provided about certain key balancing items and ratios which can only be defined and measured within an accounting framework - for example, the budget surplus or deficit, the share of income which is saved, or invested, by individual sectors of the economy or the economy as a whole, the trade balance, etc. National accounts also provide the background against which movements of short-term indicators, such as monthly indices of industrial production or of consumer or producer prices, can be interpreted and evaluated. The monitoring of the behaviour of the economy may be significantly improved if at least some of the main aggregates of the System are compiled quarterly as well as annually, although many of the accounts, tables or balance sheets of the System are not usually compiled more frequently than once a year.

#### *Macroeconomic analysis*

34. National accounts are also used to investigate the causal mechanisms at work within an economy. Such analysis usually takes the form of the estimation of the parameters of functional relationships between different economic variables by applying econometric methods to time series data at both current and constant prices which are compiled within a national accounting framework. The types of macroeconomic models used for such investigations may vary according to the school of economic thought of the investigator as well as the objectives of the analysis, but the System is sufficiently flexible to accommodate the requirements of different economic theories or models, provided only that they

accept the basic concepts of production, consumption, income, etc. on which the System is based.

35. Advances in computer technology have made it possible for the econometric analysis of large macroeconomic models to be carried out on microcomputers. Many econometric software packages have been developed for this purpose so that this kind of modelling is no longer confined to a few government departments, research institutes or universities with large mainframe computers. It is increasingly being undertaken by private corporations or institutions with only limited resources available for these purposes.

#### *Economic policy-making and decision-taking*

36. Economic policy in the short term is formulated on the basis of an assessment of the recent behaviour and current state of the economy and a view, or precise forecast, about likely future developments. Short-term forecasts are typically made using econometric models of the type just described. Over the medium- or long-term, economic policy has to be formulated in the context of a broad economic strategy which may need to be quantified in the form of a plan. Most of the elements which make up a medium- or long-term economic plan consist of national accounts flows, and it may be impossible to draw up such a plan without them. A good macroeconomic model which accurately reflects the past performance of the economy may be indispensable for planning as well as forecasting.

37. Economic policy-making and decision-taking take place at all levels of government and also within public and private corporations. Large corporations such as multinationals have the ability to build their own macroeconomic models tailored to their own requirements, for which they need national accounts data. The investment programmes of major corporations must be based on long-term expectations about future economic developments that require national accounts data. There are also, of course, specialist agencies that provide forecasts for individual clients in return for fees. Such agencies typically require very detailed national accounts data.

#### *International comparisons*

38. The SNA is the system used for reporting to international or supranational organizations national accounts data that conform to standard, internationally accepted concepts, definitions and classifications. The resulting data are widely used for international comparisons of the volumes of major aggregates, such as GDP or GDP per head, and also for comparisons of structural statistics, such as ratios of investment, taxes or government expenditures to GDP. Such comparisons are used by economists, journalists or other analysts to

evaluate the performance of one economy against that of other similar economies. They can influence popular and political judgements about the relative success of economic programmes in the same way as developments over time within a single country. Databases consisting of sets of national accounts for groups of countries can also be used for econometric analyses in which time-series and cross-section data are pooled to provide a broader range of observations for the estimation of functional relationships.

39. Levels of GDP or, alternatively, gross national income (GNI) per head in different countries are also used by international organizations to determine eligibility for loans, aid or other funds or to determine the terms or conditions on which such loans, aid or funds are made available. When the objective is to compare the volumes of goods or services produced or consumed per head, data in national currencies must be converted into a common currency by means of purchasing power parities and not exchange rates. It is well known that, in general, neither market nor fixed exchange rates reflect the relative internal purchasing powers of different currencies. When exchange rates are used to convert GDP, or other statistics, into a common currency the prices at which goods and services in high-income countries are valued tend to be higher than in low-income countries, thus exaggerating the differences in real incomes between them. Exchange rate converted data must not, therefore, be interpreted as measures of the relative volumes of goods and services concerned. Levels of GDP, or GDP per head, in different countries are also used to determine, in whole or in part, the size of the contributions which the member countries of an international organization make to finance the operations of the organization.

40. Although international organizations use the SNA in order to be able to collect internationally comparable national accounts data, the SNA has not been created for this purpose. It has become the standard, or universal, system used with little or no modification by most countries in the world for their own national purposes. National statistical offices and government agencies have a strong vested interest in ensuring that the SNA meets their own analytic and policy requirements and have taken an active part in the development of the System for this reason.

## *2. Flexibility of implementation and use*

41. The SNA is designed to be sufficiently comprehensive that individual countries, whatever their economic structures, institutional arrangements or level of development, can select from within it those parts of the System which are considered to be most relevant and useful to implement in the light of their own needs and capabilities. The SNA is meant to be implemented in a

flexible manner and the accounts and tables, classifications and sectoring presented in this volume should not be regarded as fixed. In some cases, the System explicitly insists on flexibility. For example, two alternative methods of sub-sectoring the general government sector are proposed in chapter IV of the 1993 SNA without either being assigned priority. Similarly, although the System suggests sub-sectoring the households sector on the basis of the household's principal source of income, it stresses that this is only one possible criterion for sub-sectoring. In some cases, it may be more appropriate to sub-sector on the basis of socio-economic criteria or the type of area in which the household is located or, indeed, to carry the disaggregation of the households sector further by using two or more criteria together in a hierarchical manner.

42. Ways in which the System may be adapted to meet differing circumstances and needs are specifically addressed in chapter XIX of the 1993 SNA. For example, classifications of institutional units, transactions and assets may be implemented flexibly in order to adapt them to the data availability and special circumstances of different countries. The flexible use of classifications does not change the basic concepts and definitions of the System. However, as explained in chapter XXI of the 1993 SNA, flexibility may be taken a stage further by developing satellite accounts that are closely linked to the main System but are not bound to employ exactly the same concepts or restricted to data expressed in monetary terms. Satellite accounts are intended for special purposes such as monitoring the community's health or the state of environment. They may also be used to explore new methodologies and to work out new accounting procedures that, when fully developed and accepted, may become absorbed into the main System in the course of time, in the way that input-output analysis, for example, has been integrated into the System.

43. Another way in which the System may be implemented flexibly is by rearranging the data in the accounts in the form of a social accounting matrix in order better to serve particular analytical and policy needs. Such matrices should not be construed as constituting different systems but as alternative ways of presenting the mass of information contained in the System which many users and analysts find more informative and powerful for both monitoring and modelling social and economic development.

## *3. The SNA as a coordinating framework for statistics*

44. The System also has a very important statistical function by serving as a coordinating framework for economic statistics in two different senses: first, as the conceptual framework for ensuring the consistency of the definitions and classifications used in different, but related,

fields of statistics, and secondly, as an accounting framework for ensuring the numerical consistency of data drawn from different sources, such as industrial inquiries, household surveys, merchandise trade statistics, VAT returns and other administrative sources.

#### G. HARMONIZATION BETWEEN DIFFERENT STATISTICAL SYSTEMS

45. The SNA and related statistical systems need to be as consistent as possible in respect of their basic concepts, definitions and classifications. National accounts have always occupied a central position in economic statistics because the data from more specialized systems, such as balance of payments or labour force statistics, typically have to be used in conjunction with national accounts data. Consistency between the different systems enhances the analytical usefulness of all the statistics involved. The harmonization of the SNA and related statistical systems, such as financial statistics or balance of payments statistics, has been one of the driving forces behind revisions of the System.

46. Revisions of other statistical systems have been conducted in parallel with, and in close collaboration with, that of the SNA in order to eliminate conceptual differences between them other than a few exceptions that can be specifically justified in terms of the special characteristics of different kinds of data, or the special requirements of different kinds of users. Harmonization between the SNA and other major systems has been largely successful and has been achieved by making changes to the SNA as well as to the other systems.

47. Because of the active involvement of the IMF in the revision of the 1993 SNA, the harmonization process has been particularly effective in respect of balance of payments statistics, government finance statistics and money and banking statistics. Each of these three systems was updated to be consistent with the 1993 SNA to the fullest extent possible.

48. Various other revised international guidelines were issued at about the same time as the 1993 SNA. These include the third revision of the United Nations International Standard Industrial Classification of All Economic Activities (ISIC), the industrial classification that is used in the 1993 SNA. The establishment as described in ISIC is also the statistical unit used to compile the production accounts by industry that make up supply and use tables of the SNA, the concept of the establishment being the same in both the SNA and ISIC. The International Labour Organisation (ILO) has issued revised standards on labour statistics that define employment in a way that is consistent with the boundary of production in the SNA, as summarized earlier in this chapter. An extract from the resolution of the Fifteenth International

Conference of Labour Statisticians concerning the distinction between the formal and informal sectors is reproduced as an annex to chapter IV of the 1993 SNA. Another example is provided by the revised Handbook on Agricultural Accounts, prepared by the Food and Agricultural Organization of the United Nations (FAO), which has been brought into line with the treatment of agricultural products and activities in the SNA. It is neither necessary nor feasible to list here all the revisions to international statistical systems and standards that are being undertaken or planned as it is the policy of all the various international agencies involved at a world level to harmonize these systems with each other and with the SNA to the fullest extent possible.

#### H. IMPLEMENTATION OF CONCEPTS

49. The contents of the accounts are determined not only by the conceptual framework, definitions and classifications of the System but also by the ways in which they are interpreted and implemented in practice. However simple and precise concepts and classifications may appear in principle, there are inevitably difficult borderline cases which cannot easily be fitted into predetermined categories. These points may be illustrated by considering a fundamental distinction in economics and in the System, namely, the distinction between consumption and gross fixed capital formation (or gross fixed investment, as it is often described in other contexts).

##### *1. Final consumption, intermediate consumption and gross fixed capital formation*

50. Consumption is an activity in which institutional units use up goods or services. There are two quite different kinds of consumption. Intermediate consumption consists of inputs into processes of production that are used up within the accounting period. Final consumption consists of goods and services used by individual households or the community to satisfy their individual or collective needs or wants. The activity of gross fixed capital formation, on the other hand, is restricted to institutional units in their capacity as producers, being defined as the value of their acquisitions less disposals of fixed assets. Fixed assets are produced assets (mostly machinery, equipment, buildings or other structures but also including some intangible assets) that are used repeatedly or continuously in production over several accounting periods (more than one year).

51. The general nature and purpose of the distinction between gross fixed capital formation and consumption, whether intermediate or final, is clear. The distinction is fundamental for economic analysis and policy-making. Nevertheless, the borderline between consumption and gross fixed capital formation is not always easy to

determine in practice. Certain activities contain some elements that appear to be consumption and at the same time others that appear to be capital formation. In order to try to ensure that the System is implemented in a uniform way decisions have to be taken about the ways in which certain difficult, even controversial, items are to be classified. Some examples are given below.

#### *Training, research and development*

52. Expenditures by enterprises on activities such as staff training or research and development are not the type of intermediate inputs whose consumption is determined by the level at which production is carried out in the current period but are designed to raise productivity or increase the range of production possibilities in the future, in much the same way as expenditures on machinery, equipment, buildings and other structures. However, expenditures on training and research or development do not lead to the acquisition of assets that can be easily identified, quantified and valued for balance sheet purposes. Such expenditures continue to be classified as intermediate consumption, therefore, even though it is recognized that they may bring future benefits. In fact, many other expenditures undertaken by enterprises may also have impacts in future periods as well as the current period - for example, market research, advertising and expenditures on health and safety that affect the well-being and attitudes of the workforce.

#### *Education*

53. It is often proposed that expenditures on education should also be classified as gross fixed capital formation as a form of investment in human capital. The acquisition of knowledge, skills and qualifications increases the productive potential of the individuals concerned and is a source of future economic benefit to them. However, while knowledge, skills and qualifications are clearly assets in a broad sense of the term, they cannot be equated with fixed assets as understood in the System. They are not produced because they are acquired through learning, studying and practicing - activities that are not themselves processes of production. The education services produced by schools, colleges, universities, etc. are consumed by students in the process of their acquiring knowledge and skills. Education assets are embodied in individuals as persons. They cannot be transferred to others and cannot be shown in the balance sheets of the enterprises in which the individuals work (except in rare cases when certain highly skilled individuals are under contract to work for particular employers for specified periods). Education assets could possibly be shown in balance sheets for the individuals in which they are embodied, but individuals are not enterprises. They would be difficult to value, bearing in mind that the remuneration received by a skilled worker depends upon the amount of

time and effort expended and is not simply a return payable to the owner of an asset.

54. It may also be noted that final consumption consists of the use of goods and services for the direct satisfaction of human needs or wants, individually or collectively. Education services are undoubtedly consumed in this sense. They increase the welfare and improve the general quality of life of those consuming them. Moreover, they are not the only services consumed by individuals to bring long- as well as short-term benefits. For example, the consumption of health services brings long-term benefits and even the consumption of basic items such as food and housing is necessary in order to keep an individual in good health - and good working order.

#### *Repairs, maintenance and gross fixed capital formation*

55. Another, less familiar, example of the intrinsic difficulty of trying to draw a dichotomy between consumption and gross fixed capital formation is provided by repairs and maintenance. Ordinary maintenance and repairs undertaken by enterprises to keep fixed assets in good working order are intermediate consumption. However, major improvements, additions or extensions to fixed assets, both machinery and structures, which improve their performance, increase their capacity or prolong their expected working lives count as gross fixed capital formation. In practice it is not easy to draw the line between ordinary repairs and major improvements, although the System provides certain guidelines for this purpose. Some analysts, however, consider that the distinction between ordinary repairs and maintenance and major improvements and additions is neither operational nor defensible and would favour a more "gross" method of recording in which all such activities are treated as gross fixed capital formation.

#### *2. Interpretation of the distinction between consumption and gross fixed capital formation*

56. The examples given above show that a simple dichotomy between consumption and gross fixed capital formation inevitably presents problems when dealing with flows of goods and services that do not fit comfortably under either heading. The issue is not simply how to classify certain flows, but also how to achieve an economically meaningful and feasible set of accounting procedures for the assets acquired through gross fixed capital formation within an integrated, coherent set of accounts encompassing past and future periods as well as the present.

57. Some care and sophistication is needed in using the accounts. For example, goods and services "consumed"

by households - i.e., acquired for the satisfaction of their needs or wants - are not suddenly "used up" and do not "vanish" at the moment of acquisition. In particular, households "consuming" services such as health and education may continue to derive benefits over long periods of time. The "consumption" of such services therefore has points of similarity with "investment" in assets. Similarly, enterprises may continue to benefit over long periods of time from the intermediate consumption of services such as maintenance and repairs, training, research and development, market research, etc. Thus, while the acquisition of fixed assets by enterprises - that is, gross fixed capital formation - is undertaken specifically to enhance future production possibilities, they are not the only types of expenditure that may be expected to bring future benefits.

58. The decision whether to classify certain types of expenditure by households or government, such as education or health services, as final consumption expenditures or gross fixed capital formation does not affect the size of GDP, as both are final expenditures. On the other hand, the decision to classify certain expenditures by enterprises as intermediate consumption rather than gross fixed capital formation does reduce the gross value added and operating surplus of the enterprise and hence GDP as a whole. However, treating certain expenditures as intermediate reduces not only gross fixed capital formation but also consumption of fixed capital in subsequent periods. It is therefore an open question as to how net value added and net domestic product (NDP) are affected in the longer term, depending upon the pattern of the relevant expenditures over time.

## I. DEFINITIONS OF IMPORTANT TERMS (GLOSSARY)

### *Acquisitions*

Goods and services are acquired by institutional units when they become the new owners of the goods or when the delivery of services to them is completed.

### *Actual final consumption of general government*

Actual final consumption of general government is measured by the value of the collective (as opposed to individual) consumption services provided to the community, or large sections of the community, by general government; it is derived from their final consumption expenditure by subtracting the value of social transfers in kind payable.

### *Actual final consumption of households*

Actual final consumption of households is the value of the consumption goods acquired by households, whether by purchase in general, or by transfer from government units or NPISHs, and used by them for the satisfaction of their needs and wants; it is derived from their final consumption expenditure by adding the value of social transfers in kind receivable.

### *Actual final consumption of NPISHs*

NPISHs have no actual final consumption because most of the services provided by NPISHs are individual in nature and, for simplicity, all services provided by NPISHs are treated by convention as social transfers.

### *Additivity*

Additivity is a property pertaining to a set of interdependent index numbers related by definition or by accounting constraints under which an aggregate is defined as the sum of its components; additivity requires this identity to be preserved when the values of both an aggregate and its components in some reference period are extrapolated over time using a set of volume index numbers.

### *Base period*

The period that provides the weights for an index is described as the base period.

### *Basic price*

The basic price is the amount receivable by the producer from the purchaser for a unit of a good or service produced as output minus any tax payable, and plus any subsidy receivable, on that unit as a consequence of its production or sale; it excludes any transport charges invoiced separately by the producer.

### *C.i.f. price*

The c.i.f. price (i.e. cost, insurance and freight price) is the price of a good delivered at the frontier of the importing country, including any insurance and freight charges incurred to that point, or the price of a service delivered to a resident, before the payment of any import duties or other taxes on imports or trade and transport margins within the country.

### *Capital transfers*

Capital transfers are transactions in which the ownership of an asset (other than cash and inventories) is transferred

from one institutional unit to another, in which cash is transferred to enable the recipient to acquire another asset or in which the funds realized by the disposal of another asset are transferred.

#### *Chain indices*

Chain indices are obtained by linking price (or volume) indices for consecutive periods by using weighting patterns appropriate to those periods.

#### *Changes in inventories (including work-in-progress)*

Changes in inventories (including work-in-progress) are measured by the value of the entries into inventories less the value of withdrawals and the value of any recurrent losses of goods held in inventories.

#### *Compensation of employees*

Compensation of employees is the total remuneration, in cash or in kind, payable by enterprises to employees in return for work done by the latter during the accounting period.

#### *Constant prices*

Constant prices are obtained by directly factoring changes over time in the values of flows of goods and services into two components reflecting changes in the prices of the goods and services concerned and changes in their volumes (i.e. changes in “constant price terms”).

#### *Consumption good or service*

A consumption good or service is one that is used (without further transformation in production) by households, NPISHs or government units for the direct satisfaction of individual needs or wants or the collective needs of members of the community.

#### *Consumption of fixed capital*

Consumption of fixed capital represents the reduction in the value of the fixed assets used in production during the accounting period resulting from physical deterioration, normal obsolescence or normal accidental damage.

#### *Current transfers*

Current transfers consist of all transfers that are not transfers of capital; they directly affect the level of disposable income and should influence the consumption of goods or services.

#### *Deductible VAT*

Deductible VAT is the amount of VAT payable on purchases of goods or services intended for intermediate consumption, gross fixed capital formation or for resale which a producer is permitted to deduct from his own VAT liability to the government in respect of VAT invoiced to his customers.

#### *Disposals*

Disposals of assets (inventories, fixed assets or land or other non-produced assets) by institutional units occur when one of those units sells any of the assets to another institutional unit.

#### *Export subsidies*

Export subsidies consist of all subsidies on goods and services that become payable to resident producers when the goods leave the economic territory or when the services are delivered to non-resident units; they include direct subsidies on exports, losses of government trading enterprises in respect of trade with non-residents, and subsidies resulting from multiple exchange rates.

#### *Export taxes*

Export taxes are taxes on goods or services that become payable when the goods leave the economic territory or when the services are delivered to non-residents; they include export duties, profits of export monopolies and taxes resulting from multiple exchange rates.

#### *Exports of goods*

Exports of goods consist of exports of the following items from residents to non-residents, generally with a change of ownership being involved: general merchandise, goods for processing, goods procured in domestic ports by non-resident carriers, and non-monetary gold.

#### *Exports of services*

Exports of services consist of the following services provided by residents to non-residents: transportation; travel; communications; construction; insurance; financial; computer and information; royalties and licence fees; other business services; personal, cultural, and recreational services; and government services n.i.e.

#### *F.o.b. price*

The f.o.b. price (free on board price) is the c.i.f. price less the costs of transportation and insurance charges, between



the customs frontier of the exporting (importing) country and that of the importing (exporting) country.

#### *Factor cost*

Gross value added at factor cost is not a concept used explicitly in the System but it can easily be derived by subtracting the value of any taxes, less subsidies, on production payable out of gross value added.

#### *Final consumption*

Final consumption consists of goods and services used up by individual households or the community to satisfy their individual or collective needs or wants.

#### *Final consumption expenditure of government*

Government final consumption expenditure consists of expenditure, including imputed expenditure, incurred by general government on both individual consumption goods and services and collective consumption services.

#### *Final consumption expenditure of households*

Household final consumption expenditure consists of the expenditure, including imputed expenditure, incurred by resident households on individual consumption goods and services, including those sold at prices that are not economically significant.

#### *Final consumption expenditure of NPISHs*

Final consumption expenditure of NPISHs consists of the expenditure, including imputed expenditure, incurred by resident NPISHs on individual consumption goods and services.

#### *Financial intermediation services indirectly measured (FISIM)*

Financial intermediation services indirectly measured (FISIM) is an indirect measure of the value of financial intermediation services provided but for which financial institutions do not charge explicitly.

#### *Fixed assets*

Fixed assets are tangible or intangible assets produced as outputs from processes of production that are themselves used repeatedly or continuously in other processes of production for more than one year.

#### *Goods*

Goods are physical objects for which a demand exists, over which ownership rights can be established and whose ownership can be transferred from one institutional unit to another by engaging in transactions on markets.

#### *Gross*

The term “gross” is a common means of referring to values before deducting consumption of fixed capital (generally used as in “gross capital stock” or “gross domestic product”).

#### *Gross capital formation*

Gross capital formation is measured by the total value of the gross fixed capital formation, changes in inventories and acquisitions less disposals of valuables for a unit or sector.

#### *Gross domestic product - expenditure based*

Expenditure-based gross domestic product is total final expenditures at purchasers’ prices (including the f.o.b. value of exports of goods and services), less the f.o.b. value of imports of goods and services.

#### *Gross domestic product - income based*

Income-based gross domestic product is compensation of employees, plus taxes less subsidies on production and imports, plus gross mixed income, plus gross operating surplus.

#### *Gross domestic product - output based*

Output-based gross domestic product is the sum of the gross values added of all resident producers at producers’ prices, plus taxes less subsidies on imports, plus all non-deductible VAT (or similar taxes).

#### *Gross domestic product at market prices*

Gross domestic product at market prices is the sum of the gross values added of all resident producers at producers’ prices, plus taxes less subsidies on imports, plus all non-deductible VAT (or similar taxes).

#### *Gross fixed capital formation*

Gross fixed capital formation is measured by the total value of a producer’s acquisitions, less disposals, of fixed assets during the accounting period plus certain additions to the value of non-produced assets (such as subsoil assets or major improvements in the quantity, quality or

productivity of land) realized by the productive activity of institutional units.

#### *Gross national disposable income*

Gross national disposable income may be derived from gross national income by adding all current transfers in cash or in kind receivable by resident institutional units from non-resident units and subtracting all current transfers in cash or in kind payable by resident institutional units to non-resident units.

#### *Gross national income (GNI)*

Gross national income (GNI) is GDP less net taxes on production and imports, less compensation of employees less property income payable to the rest of the world plus the corresponding items receivable from the rest of the world (in other words, GDP less primary incomes payable to non-resident units plus primary incomes receivable from non-resident units); an alternative approach to measuring GNI at market prices is as the aggregate value of the balances of gross primary incomes for all sectors; (note that gross national income is identical to gross national product (GNP) as previously used in national accounts generally).

#### *Gross saving*

Gross saving is gross disposable income less final consumption expenditure.

#### *Gross value added*

Gross value added is the value of output less the value of intermediate consumption; it is a measure of the contribution to GDP made by an individual producer, industry or sector.

#### *Gross value added at basic prices*

Gross value added at basic prices is output valued at basic prices less intermediate consumption valued at purchasers' prices.

#### *Gross value added at producers' prices*

Gross value added at producers' prices is output valued at producers' prices less intermediate consumption valued at purchasers' prices.

#### *Import duties*

Import duties consist of customs duties, or other import charges, which are payable on goods of a particular type when they enter the economic territory.

#### *Import subsidies*

Import subsidies consist of subsidies on goods and services that become payable to resident producers when the goods cross the frontier of the economic territory or when the services are delivered to resident institutional units.

#### *Imports of goods*

Imports of goods consist of imports of the following items from non-residents to residents, generally with a change of ownership being involved: general merchandise, goods for processing, goods procured in foreign ports by domestic carriers, and non-monetary gold.

#### *Imports of services*

Imports of services consist of the following services purchased by residents from non-residents: transportation; travel; communications; construction; insurance; financial; computer and information; royalties and licence fees; other business services; personal, cultural, and recreational services; and government services n.i.e.

#### *Indirect taxes*

As traditionally understood, indirect taxes are taxes that supposedly can be passed on, in whole or in part, to other institutional units by increasing the prices of the goods or services sold but the term "indirect taxes" is not used in 1993 SNA; rather, taxes are specifically identified by their purpose (e.g. taxes on products).

#### *Intermediate consumption*

Intermediate consumption consists of the value of the goods and services consumed as inputs by a process of production, excluding fixed assets whose consumption is recorded as consumption of fixed capital; the goods or services may be either transformed or used up by the production process.

#### *Inventories*

Inventories consist of stocks of outputs that are still held by the units that produced them prior to their being further processed, sold, delivered to other units or used in other ways and stocks of products acquired from other units that are intended to be used for intermediate consumption or for resale without further processing.

#### *Invoiced VAT*

Invoiced VAT is the VAT payable on the sales of a producer; it is shown separately on the invoice which the producer presents to the purchaser.

### *Market prices*

Market prices for transactions are the amounts of money willing buyers pay to acquire something from willing sellers.

### *Mixed income*

Mixed income is the surplus or deficit accruing from production by unincorporated enterprises owned by households; it implicitly contains an element of remuneration for work done by the owner, or other members of the household, that cannot be separately identified from the return to the owner as entrepreneur but it excludes the operating surplus coming from owner-occupied dwellings.

### *Net*

The term “net” is a common means of referring to values after deducting consumption of fixed capital (generally used as in “net capital stock” or “net domestic product”); it should be noted, however, that the term “net” can be used in different contexts in the national accounts, such as “net income from abroad” which is the difference between two income flows.

### *Net income from abroad*

The difference between the total values of the primary incomes receivable from, and payable to, non-residents is often described as net income from abroad.

### *Net lending*

Net lending is the net amount a unit or a sector has available to finance, directly or indirectly, other units or other sectors; it is the balancing item in the capital account and is defined as: (Net saving plus capital transfers receivable minus capital transfers payable) minus (the value of acquisitions less disposals of non-financial assets, less consumption of fixed capital); negative net lending may also be described as “net borrowing”.

### *Net national disposable income*

Net national disposable income may be derived from net national income by adding all current transfers in cash or in kind receivable by resident institutional units from non-resident units and subtracting all current transfers in cash or in kind payable by resident institutional units to non-resident units.

### *Net national income*

The aggregate value of the balances of net primary incomes summed over all sectors is described as net national income.

### *Net saving*

Net saving is net disposable income less final consumption expenditure.

### *Net value added*

Net value added is the value of output less the values of both intermediate consumption and consumption of fixed capital.

### *Non-deductible VAT*

Non-deductible VAT is the VAT payable by a purchaser which is not deductible from his own VAT liability, if any.

### *Non-financial assets*

Non-financial assets are entities, over which ownership rights are enforced by institutional units, individually or collectively, and from which economic benefits may be derived by their owners by holding them, or using them over a period of time, that consist of tangible assets, both produced and non-produced, and most intangible assets for which no corresponding liabilities are recorded.

### *Non-produced assets*

Non-produced assets are non-financial assets that come into existence other than through processes of production.

### *Non-profit institutions serving households (NPISHs)*

Non-profit institutions serving households (NPISHs) consist of NPIs which are not financed and controlled by government and which provide goods or services to households free or at prices that are not economically significant.

### *Non-resident*

A unit is non-resident if its centre of economic interest is not in the domestic economic territory.

### *Operating surplus*

The operating surplus measures the surplus or deficit accruing from production before taking account of any interest, rent or similar charges payable on financial or tangible non-produced assets borrowed or rented by the

enterprise, or any interest, rent or similar receipts receivable on financial or tangible non-produced assets owned by the enterprise; (note: for unincorporated enterprises owned by households, this component is called “mixed income”).

#### *Other subsidies on production*

Other subsidies on production consist of subsidies, except subsidies on products, which resident enterprises may receive as a consequence of engaging in production (e.g., subsidies on payroll or workforce or subsidies to reduce pollution).

#### *Other subsidies on products*

Other subsidies on products consist of subsidies on goods or services produced as the outputs of resident enterprises that become payable as a result of the production, sale, transfer, leasing or delivery of those goods or services, or as a result of their use for own consumption or own capital formation; there are three broad categories: (1) subsidies on products used domestically, (2) losses of government trading organizations, and (3) subsidies to public corporations and quasi-corporations.

#### *Output*

Output consists of those goods or services that are produced within an establishment that become available for use outside that establishment, plus any goods and services produced for own final use.

#### *Producer’s price*

The producer’s price is the amount receivable by the producer from the purchaser for a unit of a good or service produced as output minus any VAT, or similar deductible tax, invoiced to the purchaser; it excludes any transport charges invoiced separately by the producer.

#### *Property income*

Property income is the income receivable by the owner of a financial asset or a tangible non-produced asset in return for providing funds to or putting the tangible non-produced asset at the disposal of, another institutional unit; it consists of interest, the distributed income of corporations (i.e., dividends and withdrawals from income of quasi-corporations), reinvested earnings on direct foreign investment, property income attributed to insurance policy holders, and rent.

#### *Purchaser’s price*

The purchaser’s price is the amount paid by the purchaser, excluding any deductible VAT or similar deductible tax, in order to take delivery of a unit of a good or service at the time and place required by the purchaser; the purchaser’s price of a good includes any transport charges paid separately by the purchaser to take delivery at the required time and place.

#### *Resident*

An institutional unit is resident in a country when it has a centre of economic interest in the economic territory of that country.

#### *Services*

Services are outputs produced to order and typically consist of changes in the conditions of the consuming units realized by the activities of producers at the demand of the consumers; by the time their production is completed they must have been provided to the consumers.

#### *Stocks*

Stocks are a position in, or holdings of, assets and liabilities at a point in time and the System records stocks in accounts, usually referred to as balance sheets, and tables at the beginning and end of the accounting period; stocks result from the accumulation of prior transactions and other flows, and they are changed by transactions and other flows in the period (note that stocks of goods are referred to as “inventories” in the System).

#### *Subsidies*

Subsidies are current unrequited payments that government units, including non-resident government units, make to enterprises on the basis of the levels of their production activities or the quantities or values of the goods or services which they produce, sell or import.

#### *Taxes and duties on imports*

Taxes and duties on imports, excluding VAT, consist of taxes on goods and services that become payable at the moment when the goods cross the national or customs frontiers of the economic territory or when the services are delivered by non-resident producers to resident institutional units.

#### *Taxes on production and imports*

Taxes on production consist of taxes payable on goods and services when they are produced, delivered, sold,

transferred or otherwise disposed of by their producers plus other taxes on production, consisting mainly of taxes on the ownership or use of land, buildings or other assets used in production or on the labour employed, or compensation of employees paid.

#### *Taxes on products*

Taxes on products, excluding VAT, import and export taxes, consist of taxes on goods and services that become payable as a result of the production, sale, transfer, leasing or delivery of those goods or services, or as a result of their use for own consumption or own capital formation.

#### *Transfer*

A transfer is a transaction in which one institutional unit provides a good, service or asset to another unit without receiving from the latter any good, service or asset in return as counterpart.

#### *Valuables*

Valuables are produced assets that are not used primarily for production or consumption, that are expected to appreciate or at least not to decline in real value, that do not deteriorate over time under normal conditions and that are acquired and held primarily as stores of value.

#### *Value added - gross*

Gross value added is the value of output less the value of intermediate consumption; it is a measure of the contribution to GDP made by an individual producer, industry or sector.

#### *Value added - net*

Net value added is the value of output less the values of both intermediate consumption and consumption of fixed capital.

#### *Value added tax (VAT)*

A value added tax (VAT) is a tax on products collected in stages by enterprises; it is a wide-ranging tax usually designed to cover most or all goods and services but producers are obliged to pay to government only the difference between the VAT on their sales and the VAT on their purchases for intermediate consumption or capital formation, while VAT is not usually charged on sales to non-residents (i.e., exports).

---

<sup>1</sup> United Nations, 1947, Measurement of National Income and the Construction of Social Accounts, Studies and Reports on Statistical Methods No. 7, Geneva: United Nations Publications.

<sup>2</sup> United Nations, 1947, Official Records of the Economic and Social Council Supplement No. 6 (E/264), chap. VIII, para. 39. New York: United Nations Publications.

<sup>3</sup> European Commission, International Monetary Fund, Organisation for Economic Cooperation and Development, United Nations, and World Bank, 2009, System of National Accounts 2008. New York: United Nations Publications.



## II. COUNTRY TABLES

---





## Honduras

### Source

The preparation of national accounts statistics in Honduras is undertaken by the Departamento de Estadísticas Macroeconómicas, Subgerencia de Estudios Economicos Banco Central de Honduras, Tegucigalpa, D.C. The official estimates are published in "Cuentas Nacionales Anuales".

### General

The estimates shown in the following tables have been prepared in accordance with the classifications and definitions recommended in the United Nations System of National Accounts 1993 (1993 SNA) so far as the existing data would permit. When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in the SNA, a footnote provides explanation.

### Methodology:

#### Overview of GDP Compilation

Gross domestic product is estimated mainly through the production approach.

#### Expenditure Approach

The expenditure approach is used to estimate government final consumption expenditure and exports and imports of goods and services. The commodity-flow approach is used for private final consumption expenditure and for gross capital formation.

Government final consumption expenditure is estimated on the basis of government accounts. Changes in stocks are estimated on the basis of information obtained from various sectors such as the banana industry, the mines, the petroleum sector and the trade enterprises.

Private investment consists of gross value of production in the construction sector, plus imports and domestic production of capital goods which are adjusted to purchasers' values. Public investment is estimated from public sector data on settlements by type of construction and classes of machinery and equipment.

The estimates of exports and imports of goods and services are based on the balance of payment data.

The estimate of private consumption expenditure is based upon the income and expenditure survey for 1998 and the rate of population growth each year is applied to it. Private consumption expenditure is estimated as a residual.

For the constant price estimates, private final consumption expenditure is estimated as a residual while all other items of GDP by expenditure type are deflated by various price indexes.

#### Income Approach

Estimates of labour income are derived from sources such as censuses and surveys, supplemented by information on wages and salaries paid by various government agencies and other public bodies. Estimates of profits of enterprises and professional incomes are obtained from the Direccion Ejecutiva de Ingresos. Estimates of interest and dividend payments received by household and private non-profit institutions are derived as a residual. Indirect taxes and subsidies are estimated on the basis of government sources. For consumption of fixed capital, no specific information is available.

## Production Approach

The production approach is used to estimate value added of most industries. The income approach is, however, used to estimate value added of producers of government services, part of the transport sectors and other private services.

For the agricultural crop production, information is obtained directly from the most important export enterprises while for other products, estimates are obtained from consumption per capita data adjusted for exports and imports. Surveys are conducted to obtain information on basic production of grains. Agricultural censuses were held in 1953, 1965 and 1974. The Instituto Hondureño del Café provides complete information for coffee production. The banana companies in the northern zone are visited annually while for the rest of the country, consumption per capita data are taken into account together with prices collected from native producers. Livestock production information is gathered from the most important producers with adjustments made for clandestine or uncontrolled transaction. Inputs are estimated as 30 percent of the gross value of production.

The production in the forestry sector is calculated as a function of household and industrial consumption of firewood, and extrapolated by an index.

The estimates of fishing are calculated on the basis of information on survey economics, the foreign trade statistics and per capita consumption data.

For metal mining, the statistical information is obtained directly while estimates for non-metallic mineral are based on inputs used in the construction sector using certain coefficients derived from analysis of construction costs.

The estimates of manufacturing are based on economic surveys (Departamento de Estadísticas Macroeconómicas, Subgerencia de Estudios Economicos del Banco Central de Honduras).

Information on electricity, gas and water is obtained directly from concerned enterprises. The data available cover gross values of production, aggregated values, physical production, installed capacity and personal occupation.

Information on public construction is taken directly from the municipalities. Based on the information obtained from them, a sample is taken from which the growth of private construction can be measured. The population and housing censuses are also taken into account for dwellings.

For the trade sector, the estimates are based on the gross value of agricultural and industrial production by item. The value of imports and exports are estimated from foreign trade statistics and information received from the Dirección Ejecutiva de Ingresos.

In estimating road transport, information on registered vehicles for rental is used. Data on income and expenditure by type of vehicle, depreciation and profits are obtained. Information for financial institutions is obtained from the Comisión Nacional de Bancos y Seguros, which provides financial statements for all banks in the system and insurance companies.

The estimates of ownership of dwellings are based on census information for 1949, 1961 and 1974 covering the number of dwellings and the average rents paid and imputed.

For producers of government services, information is obtained directly from the Contaduría General de la República and Secretaría de Finanzas (Minister of Finance ).

For private services, use is made of employment data, classified by type of service rendered and data on average wages and salaries from other information sources. For domestic services, data on employment and wages are basis for estimating the value added with 75 per cent added to the cash figures for board and lodging as wages and salaries in kind.

For the constant price estimates, value added of the agricultural sector is either extrapolated by quantity indexes for output or deflated by price indexes. For the industrial activity sector, trade, transport and storage, financial institutions and insurance and private services, value added is extrapolated by quantity index. For the remaining sectors, current values are deflated by various price indexes.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 100: 1993 SNA, lempira, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100											
Expenditures of the gross domestic product												
Final consumption expenditure	287446.8	313926.5	342624.7	371504.2	396663.1	422711.4	451340.0	493436.0	541167.0	586997.0	565793.1	680504.0
Household final consumption expenditure	230283.9	256440.1	280238.7	304347.4	328514.7	351992.2	376179.0	414321.0	457539.0	497396.0	470849.6	572742.3
NPISHs final consumption expenditure	3511.6	3666.3	3841.1	4147.4	4576.0	4857.0	5167.5	5764.0	6182.2	6655.0	7234.6	7731.0
General government final consumption expenditure	53651.3	53820.1	58544.9	63009.4	63572.9	65862.1	69994.1	73350.8	77446.3	82946.2	87708.9	100030.7
Individual consumption expenditure	27071.4	27838.5	30436.4	32548.7	32911.3	34095.5	36246.6	36646.9	39764.3	...	...	...
Collective consumption expenditure	26579.9	25981.6	28108.5	30460.7	30661.6	31766.5	33747.5	36703.9	37682.0	...	...	...
Gross capital formation	65483.3	87107.2	88762.4	81936.3	91981.6	115644.5	115932.0	134877.0	152865.0	139778.0	110320.6	164173.0
Gross fixed capital formation	64513.7	81883.4	88064.3	88808.4	92402.9	109037.8	109274.0	127874.0	142368.0	140452.0	111158.0	154006.2
Changes in inventories	969.6	5223.8	698.1	-6872.1	-421.3	6606.7	6658.2	7002.1	10497.4	-674.4	-837.4	10166.8
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	136950.0	171727.5	183936.5	180518.6	197210.2	207950.1	211829.0	234173.0	238483.0	245466.0	205560.8	263167.6
Exports of goods	117807.0	150969.1	161767.1	158088.2	170341.3	179479.7	180485.0	202424.0	205693.0	213972.0	186512.8	242873.1
Exports of services	19142.7	20758.4	22169.4	22430.4	26868.9	28470.4	31343.7	31749.3	32790.8	31494.1	19048.0	20294.5
Less: Imports of goods and services	190594.1	237733.1	253975.3	257419.5	271221.9	285900.8	283179.0	319082.0	357231.0	357323.0	295940.9	423640.8
Imports of goods	169625.9	211828.0	223797.2	223278.3	234369.7	246509.2	243079.0	269585.0	299649.0	298411.0	251403.5	359589.4
Imports of services	20968.2	25905.1	30178.1	34141.2	36852.2	39391.6	40100.0	49497.5	57581.8	58912.0	44537.4	64051.3
Equals: GROSS DOMESTIC PRODUCT	299286.0	335028.1	361348.3	376539.6	414633.5	460405.2	495922.0	543403.0	575285.0	614918.0	585733.6	684203.8

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 100: 1993 SNA, lempira, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2000</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	142182.6	146187.5	151969.7	157546.2	160264.1	166066.4	172810.0	180797.0	189581.0	197628.0	187816.4	214308.4
Household final consumption expenditure	116140.0	120407.0	125635.0	130390.0	133700.1	138941.7	144508.0	151971.0	160426.0	167953.0	157245.4	181275.8
NPISHs final consumption expenditure	1604.7	1576.9	1563.6	1601.4	1664.1	1703.9	1762.0	1909.0	1970.1	2036.8	2130.3	2174.4
General government final consumption expenditure	24437.7	24203.3	24770.9	25554.9	24899.9	25420.8	26539.3	26917.1	27185.6	27637.9	28440.7	30858.3
Individual consumption expenditure	11562.3	11756.3	11944.3	12026.1	11783.3	11953.4	12599.0	12266.6	12660.1	...	...	...
Collective consumption expenditure	12875.4	12447.1	12826.6	13528.7	13116.6	13467.4	13941.0	14650.5	14525.4	...	...	...
Gross capital formation	31793.1	39463.1	38396.2	34002.4	37191.1	45532.2	43159.3	48594.5	52416.7	43828.8	32807.8	48917.1

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2000</b>											
Gross fixed capital formation	31325.9	36614.3	37978.4	37251.4	37489.6	42097.9	38998.0	43354.9	46510.6	44081.6	33594.8	44781.6
Changes in inventories	467.2	2848.8	417.8	-3249.0	-298.5	3434.3	4161.3	5239.6	5906.1	-252.8	-787.1	4135.5
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	87193.2	94484.5	103790.0	102461.0	105901.6	108972.6	109939.0	115293.0	116870.0	119697.0	94765.2	115116.6
Exports of goods	73936.8	80651.5	89734.9	88975.0	90952.4	93562.9	93799.0	99560.1	101483.0	105927.0	85911.5	106151.4
Exports of services	13256.4	13833.0	14055.3	13485.5	14949.2	15409.7	16140.0	15733.1	15387.4	13770.0	8853.8	8965.2
Less: Imports of goods and services	101341.0	114177.0	121346.0	116375.0	120290.2	130474.8	128425.0	137623.0	143845.0	140426.0	114449.5	152216.3
Imports of goods	89156.4	99611.2	104912.0	98880.4	102368.5	112460.2	111132.0	116906.0	120610.0	117757.0	97740.1	128754.3
Imports of services	12184.6	14565.6	16433.5	17494.3	17921.7	18014.5	17292.6	20717.3	23235.7	22668.9	16709.4	23462.0
Equals: GROSS DOMESTIC PRODUCT	159828.0	165958.3	172810.3	177634.3	183066.5	190096.4	197497.0	207061.0	215023.0	220728.0	200939.9	226125.9

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 100: 1993 SNA, lempira, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
GROSS DOMESTIC PRODUCT	299286.0	335027.8	361348.5	376539.4	414633.5	460405.2	495922.0	543403.0	575285.0	614918.0	585734.0	684203.8
Plus: Compensation of employees - from and to the rest of the world, net	-354.3	-382.2	-158.7	-523.5	-547.7	-548.4	...	...	...	...	...	...
Plus: Compensation of employees - from the rest of the world	165.0	245.9	556.8	315.5	342.1	359.9	...	...	...	...	...	...
Less: Compensation of employees - to the rest of the world	519.3	628.1	715.4	839.0	889.8	908.3	...	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net	-13417.7	-17429.7	-24834.8	-26011.9	-32773.9	-30839.2	...	...	...	...	...	...
Plus: Property income - from the rest of the world	934.3	863.2	1068.1	1015.9	915.1	1035.9	...	...	...	...	...	...
Less: Property income - to the rest of the world	14352.0	18293.0	25902.9	27027.8	33689.0	31875.1	...	...	...	...	...	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	-13772.0	-17811.9	-24993.5	-26535.5	-33321.6	-31387.5	-34714.3	-33235.8	-45283.6	-48714.8	-40741.7	-55642.8
Plus: Sum of Compensation of employees and property income - from the rest of the world	1099.3	1109.2	1624.8	1331.4	1257.2	1395.8	2000.9	3203.3	4050.0	4522.5	3038.8	2486.4
Less: Sum of Compensation of employees and property income - to the rest of the world	14871.3	18921.1	26618.3	27866.8	34578.8	32783.4	36715.2	36439.0	49333.6	53237.3	43780.5	58129.2
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	285514.0	317216.2	336354.8	350004.1	381311.9	429017.7	461208.0	510167.0	530001.0	566203.2	544992.3	628561.0
Plus: Current transfers - from and to the rest of the world, net	55519.3	58771.7	64349.9	69504.3	76581.9	85987.6	94199.3	112043.0	126971.0	147785.0	149944.4	187154.6
Plus: Current transfers - from the rest of the world	55949.5	60349.5	64666.3	70548.7	77820.0	87548.0	96949.4	114162.0	129703.0	151067.0	152618.3	191569.7
Less: Current transfers - to the rest of the world	430.3	1577.8	316.5	1044.4	1238.1	1560.4	2750.1	2119.0	2732.1	3282.0	2673.9	4415.1
Equals: GROSS NATIONAL DISPOSABLE INCOME	341034.0	375988.0	400705.0	419508.0	457894.0	515005.2	555407.0	622211.0	656972.0	713988.1	694936.2	815715.5

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Less: Final consumption expenditure / Actual final consumption	287446.8	313926.5	342624.7	371504.2	396663.1	422711.4	451340.0	493436.0	541167.0	586997.0	565793.1	680504.0
Equals: SAVING, GROSS	53587.1	62061.4	58080.0	48004.3	61230.9	92293.8	104066.6	128775.0	115805.0	126990.9	129143.1	135211.5
Plus: Capital transfers - from and to the rest of the world, net	5752.5	2820.3	1928.1	2822.5	3725.2	3400.9	3165.2	4396.0	4142.3	4900.6	13681.9	7341.1
Plus: Capital transfers - from the rest of the world	5762.9	2841.3	1979.2	2931.0	3727.1	3400.9	3165.2	4396.0	4142.3	4900.6	13681.9	7341.1
Less: Capital transfers - to the rest of the world	10.4	20.9	51.1	108.5	1.9	...	...	...	...	...	...	...
Less: Gross capital formation	65483.3	87107.2	88762.4	81936.3	91981.6	115644.5	115932.0	134877.0	152865.0	139778.0	110320.6	164172.9
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-6144.2	-22225.5	-28754.4	-31109.4	-27026.4	-19950.3	-8699.9	-1705.4	-32917.9	-7886.5	32504.4	-21620.3
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	17612.7	18355.7	19272.6	20556.3	22242.2	23906.5	28108.6	28647.2	30098.6	29494.9	23343.2	32341.3
Equals: NET NATIONAL INCOME	267901.3	298860.5	317082.2	329447.8	359069.7	405111.2	433099.4	481520.0	499903.0	536708.2	521648.6	596219.6
Equals: NET NATIONAL DISPOSABLE INCOME	323421.3	357632.3	381432.4	398951.7	435651.8	491098.7	527298.4	593563.0	626874.0	684493.2	671593.0	783374.2
Equals: SAVING, NET	35974.4	43705.7	38807.4	27448.0	38988.7	68387.3	75958.4	100128.0	85706.3	97496.0	105799.9	102870.2

**Table 2.1 Value added by industries at current prices (ISIC Rev. 3)**

Series 100: 1993 SNA, lempira, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
	<b>Industries</b>											
Agriculture, hunting, forestry; fishing	34690.9	47639.8	49021.6	45904.4	51988.2	56243.0	59758.0	68847.9	66791.5	66126.1	70974.4	75541.9
Agriculture, hunting, forestry	33808.9	46624.2	48300.2	44877.3	50684.8	55151.9	58635.0	67404.6	65412.2	64594.3	69117.1	74054.2
Agriculture, hunting and related service activities	32267.6	45000.5	46546.8	42953.2	48631.2	52935.1	56257.0	64812.2	62723.4	61810.9	66329.5	70510.8
Forestry, logging and related service activities	1541.3	1623.7	1753.4	1924.1	2053.6	2216.9	2378.3	2592.4	2688.7	2783.4	2787.6	3543.4
Fishing	882.0	1015.6	721.4	1027.1	1303.4	1091.1	1123.0	1443.3	1379.3	1531.8	1857.3	1487.7
Mining and quarrying	2931.7	3329.3	3502.2	3733.0	3454.1	2505.1	2695.0	3658.0	3873.4	3804.8	3729.5	5163.7
Manufacturing	49491.6	57606.0	63908.6	65119.7	71543.3	80769.4	85034.6	93066.8	97181.2	100546.0	93886.1	112005.6
Electricity, gas and water supply	6243.4	5043.6	5246.9	3958.2	5111.7	11261.3	13199.0	15748.0	17278.1	24728.6	22522.4	25015.9
Construction	17912.0	20505.9	21703.3	22865.2	21520.8	23558.0	27157.0	31740.5	34649.7	37420.6	31860.8	39679.3
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants	49105.6	56121.2	60837.2	65671.7	72214.4	77971.5	83235.0	90822.8	99452.1	105221.0	93923.5	115601.6
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	40005.8	46247.3	50016.7	53895.4	59483.3	64143.1	67814.0	74170.5	81338.0	85363.0	82353.6	96926.6
Hotels and restaurants	9099.8	9873.9	10820.5	11776.3	12731.1	13828.4	15421.0	16652.4	18114.1	19857.6	11569.9	18675.0
Transport, storage and communications	20094.1	20654.1	22865.7	24733.7	27375.9	33049.6	36051.0	37402.6	38867.6	43190.7	40545.7	43463.7
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	9473.4	10127.1	11286.5	12371.9	13793.6	17813.9	19677.7	19901.9	20109.9	23309.3	19452.7	22614.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Post and telecommunications	10620.7	10527.0	11579.2	12361.8	13582.3	15235.7	16373.5	17500.7	18757.7	19881.4	21093.0	20849.7
Financial intermediation; real estate, renting and business activities	48365.3	52860.5	57441.2	62617.2	68711.7	74641.0	79754.0	85128.1	89056.6	95523.7	93230.6	104575.4
Financial intermediation	18130.5	20252.7	22299.5	24576.1	27429.8	30010.5	32534.9	34383.4	35150.5	37281.2	36128.9	40625.7
Real estate, renting and business activities	30234.8	32607.8	35141.7	38041.1	41281.9	44630.5	47218.7	50744.7	53906.1	58242.5	57101.7	63949.7
Public administration and defence; compulsory social security	20942.8	20637.7	22183.5	24186.6	25430.2	26191.9	27690.5	29272.8	30788.4	32972.0	34072.6	37579.1
Education; health and social work; other community, social and personal services <sup>a</sup>	42965.6	44733.9	48488.9	52380.5	55686.2	59016.5	62790.7	66295.4	71697.9	77683.3	79955.2	88536.2
Education	23011.9	23691.6	25588.9	27427.7	29407.9	31184.6	33201.8	35016.9	38569.6	42144.0	43820.4	47072.2
Health and social work	11017.6	11473.9	12678.9	13914.0	14395.3	15164.3	16029.5	16873.9	17964.3	19167.5	21247.3	23918.8
Other community, social and personal services <sup>a</sup>	8936.1	9568.4	10221.1	11038.8	11883.0	12667.6	13559.5	14404.7	15164.0	16371.8	14887.5	17545.2
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, in basic prices	292743.0	329132.0	355199.1	371170.2	403036.5	445207.3	477365.0	521983.0	549636.0	587216.0	564700.8	647162.4
Less: Financial intermediation services indirectly measured (FISIM)	15020.5	17744.5	19594.7	21190.5	23549.2	25938.8	27647.9	28805.7	29411.7	31035.8	30224.9	33265.9
Plus: Taxes less Subsidies on products	21563.6	23640.2	25744.3	26559.6	35146.4	41136.8	46204.5	50225.7	55060.1	58737.5	51257.6	70307.3
Plus: Taxes on products	21805.4	24026.6	26096.4	26704.1	35252.0	41246.2	46329.9	50317.8	55060.1	58737.5	51257.6	70307.3
Less: Subsidies on products	241.8	386.4	352.1	144.5	105.6	109.4	125.4	92.1	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT	299286.0	335027.8	361348.5	376539.4	414633.5	460405.2	495922.0	543403.0	575285.0	614918.0	585733.6	684203.8

<sup>a</sup> Includes Private households with employed persons.

**Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)**

Series 100: 1993 SNA, lempira, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2000</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	20256.7	21570.2	23874.5	24695.8	25390.9	26058.9	27303.1	30128.9	30922.1	30602.3	28687.3	28812.8
Agriculture, hunting, forestry	18407.8	19571.2	21565.0	22144.3	22716.2	23741.3	24757.3	27124.3	27910.3	27680.5	25712.0	25739.2
Agriculture, hunting and related service activities	17791.1	18942.3	20917.8	21471.4	22023.3	23008.4	23982.9	26329.4	27109.1	26872.3	24973.7	24927.1
Forestry, logging and related service activities	616.7	628.9	647.2	672.9	692.9	732.9	774.4	794.9	801.3	808.2	738.3	812.1
Fishing	1848.9	1999.0	2309.5	2551.5	2674.8	2317.5	2545.8	3004.6	3011.8	2921.8	2975.3	3073.6
Mining and quarrying	456.6	408.1	395.1	368.1	337.7	334.3	352.5	402.3	453.3	461.8	353.5	414.8
Manufacturing	31639.9	33032.8	33628.0	34762.3	35816.4	37229.6	38340.0	39843.2	41404.7	42231.2	36302.5	43357.5
Electricity, gas and water supply	4183.6	4334.4	4460.7	4348.2	4416.6	4806.2	5118.6	5313.2	5697.4	5833.5	5606.8	7097.9
Construction	5525.7	5769.4	5905.7	5758.3	5207.4	5328.9	5659.3	6138.7	6245.0	6262.0	4671.4	5474.9
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	19241.0	20051.3	20809.3	21254.8	21694.1	22374.2	23098.3	23938.4	24982.6	25701.6	21117.7	25246.5
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	15651.0	16324.9	16998.7	17382.9	17756.4	18327.6	18928.3	19689.4	20519.0	20998.0	18593.0	21305.3

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2000</b>											
Hotels and restaurants	3590.0	3726.4	3810.6	3871.9	3937.7	4046.6	4170.0	4249.1	4463.6	4703.6	2524.7	3941.2
Transport, storage and communications	20850.0	22228.3	23531.8	24642.9	25721.2	26803.8	27777.8	28694.5	29734.6	30652.4	29287.6	31025.3
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	6267.8	6545.1	6835.9	7009.8	7180.7	7395.4	7656.3	7919.0	8334.7	8599.3	6499.9	7693.9
Post and telecommunications	14582.2	15683.2	16695.9	17633.1	18540.5	19408.4	20121.5	20775.5	21399.9	22053.1	22787.7	23331.4
Financial intermediation, real estate, renting and business activities	36316.9	38560.7	40539.1	42217.5	45081.8	48651.6	51106.9	53593.2	56031.7	59978.7	58723.7	67055.4
Financial intermediation	22518.5	24474.4	26123.4	27498.1	29999.0	33020.7	35077.9	37065.5	39074.6	42374.3	41998.8	49006.9
Real estate, renting and business activities	13798.4	14086.3	14415.7	14719.4	15082.8	15630.9	16029.0	16527.7	16957.1	17604.4	16724.9	18048.5
Public administration and defence; compulsory social security	9369.0	9264.1	9498.9	9869.4	9983.5	10033.3	10133.1	10377.9	10564.5	10703.1	10824.1	11085.5
Education; health and social work; other community, social and personal services <sup>a</sup>	17367.7	17622.4	18092.2	18601.9	18910.6	19334.4	20004.0	20572.4	21204.7	21864.7	21437.3	22831.2
Education	8265.2	8359.5	8564.1	8804.9	8943.8	9078.9	9380.0	9626.2	9915.6	10097.9	9851.8	10033.4
Health and social work	4983.2	5065.3	5228.7	5372.6	5450.1	5591.7	5819.9	5965.7	6204.8	6407.9	7015.3	7590.7
Other community, social and personal services <sup>a</sup>	4119.3	4197.6	4299.4	4424.4	4516.7	4663.8	4804.1	4980.5	5084.3	5358.9	4570.2	5207.1
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, in basic prices	165207.1	172841.7	180735.3	186519.2	192560.2	200955.2	208893.0	219003.0	227241.0	234291.0	217011.9	242401.8
Less: Financial intermediation services indirectly measured (FISIM)	18132.5	20262.7	21718.1	22668.7	24717.9	27339.6	28580.7	29704.9	30890.6	33011.9	32992.4	37310.7
Plus: Taxes less Subsidies on products	12753.2	13379.3	13792.8	13783.9	15224.0	16480.9	17184.1	17763.3	18673.0	19448.2	16920.5	21035.0
Plus: Taxes on products	12958.5	13657.7	14045.0	13882.0	15290.6	16549.0	17260.5	17816.1	18673.0	19448.2	16920.5	21035.0
Less: Subsidies on products	204.8	278.4	252.2	98.1	66.6	68.1	76.3	52.8	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT	159827.8	165958.3	172810.2	177634.3	183066.5	190096.4	197497.0	207061.0	215023.0	220728.0	200939.9	226125.9

<sup>a</sup> Includes Private households with employed persons.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Total Economy**

Series 100: 1993 SNA, lempira, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	594533.0	687989.7	737635.0	764727.0	817263.5	868241.6	919063.0	1014530.0	1078780.0	1140880.0	1042526.0	1248561.0
Less: Intermediate consumption, at purchaser's prices <sup>a</sup>	316811.0	376602.3	402031.0	414747.0	437776.4	448973.2	469346.0	521355.0	558551.0	584698.0	508050.1	634664.5
Equals: VALUE ADDED, GROSS, at basic prices <sup>b</sup>	277722.4	311387.5	335604.2	349979.8	379487.1	419268.4	449717.0	493177.0	520225.0	556180.0	534476.0	613896.5
Compensation of employees	141175.5	156597.1	165798.4	176734.7	188793.2	202459.1	216705.0	233097.0	246431.0	264198.0	252432.0	287359.3
Taxes on production and imports, less Subsidies	5194.0	5744.2	5625.9	6863.9	7699.4	7607.2	7660.1	7853.4	7983.7	8223.2	7176.1	9139.9
Taxes on production and imports	5226.8	5770.2	5648.2	6891.7	7708.8	7607.2	7660.1	7853.4	7983.7	8223.2	7176.1	9139.9
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	5226.8	5770.2	5648.2	6891.7	7708.8	7607.2	7660.1	7853.4	7983.7	8223.2	7176.1	9139.9

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Less: Subsidies	32.8	26.1	22.4	27.8	9.4	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	32.8	26.1	22.4	27.8	9.4	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	85948.4	93846.1	107217.9	110192.5	120023.3	141493.0	153551.0	174221.0	185353.0	197551.0	192776.0	222284.5
MIXED INCOME, GROSS	45404.5	55200.0	56962.2	56188.8	62971.2	67709.2	71801.0	78005.6	80457.7	86208.2	82091.6	95112.8
Total Economy only: Adjustment for FISIM (if FISIM is not distributed to uses)	15020.5	17744.5	19594.7	21190.5	23549.2	25938.8	27647.9	28805.7	29411.7	31035.8	30224.9	33265.9
Less: Consumption of fixed capital	17612.7	18355.7	19272.6	20556.3	22242.2	23906.5	28109.0	28647.2	30098.6	29494.9	23343.2	32341.3
OPERATING SURPLUS, NET	69368.3	76359.7	88787.2	90497.2	98634.2	118412.1	125442.0	146502.0	155254.0	168056.0	169432.8	189943.2
MIXED INCOME, NET	44371.9	54326.2	56120.1	55327.6	62118.2	66883.6	70935.2	77078.0	80457.7	86208.2	82091.6	95112.8
Gross capital formation	65483.3	87107.2	88762.4	81936.3	91981.6	115644.5	115932.0	134876.0	152865.0	139778.0	110320.6	164173.0
Gross fixed capital formation	64513.7	81883.4	88064.3	88808.4	92402.9	109037.8	109274.0	127875.0	142368.0	140452.0	111158.0	154006.2
Changes in inventories	969.6	5223.8	698.1	-6872.1	-421.3	6606.7	6658.3	7001.5	10497.4	-674.4	-837.4	10166.8
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	2767.0	2852.0	2957.0	3006.0	3032.0	3109.4	3191.3	3326.7	3367.0	3390.8	3056.8	3354.5

<sup>a</sup> Includes financial intermediation services indirectly measured (FISIM).

<sup>b</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Agriculture, hunting, forestry; fishing (A+B)**

Series 100: 1993 SNA, lempira, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	58927.2	76401.8	80976.7	80883.2	89288.8	93938.4	99129.3	112663.0	113544.0	113790.0	116922.0	128115.5
Less: Intermediate consumption, at purchaser's prices	24236.3	28762.3	31955.2	34978.7	37300.7	37695.4	39371.2	43815.3	46752.2	47664.2	45947.4	52573.6
Equals: VALUE ADDED, GROSS, at basic prices	34690.9	47640.0	49021.6	45904.4	51988.2	56243.0	59758.1	68847.9	66791.5	66126.1	70974.4	75541.9
Compensation of employees	11530.2	15409.5	17228.0	17456.3	18488.2	20381.1	21883.1	26585.9	25273.0	...	...	...
Taxes on production and imports, less Subsidies	320.9	374.2	302.4	337.4	396.2	352.6	348.3	405.4	390.8	...	...	...
Taxes on production and imports	320.9	374.2	302.4	337.4	396.2	352.6	348.3	405.4	390.8	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	320.9	374.2	302.4	337.4	396.2	352.6	348.3	405.4	390.8	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	5549.4	6919.3	8007.2	8088.1	9118.8	9058.4	9900.4	11073.9	10649.2	...	...	...
MIXED INCOME, GROSS	17290.4	24937.1	23483.9	20022.7	23984.9	26450.9	27626.2	30782.7	30478.5	...	...	...
Less: Consumption of fixed capital	794.0	1129.9	968.2	1024.6	1140.2	1083.7	1100.0	1245.5	1126.0	...	...	...
OPERATING SURPLUS, NET	5166.4	6039.1	7248.4	7290.4	8192.9	8163.0	8973.0	10023.4	9703.9	...	...	...
MIXED INCOME, NET	16879.5	24687.4	23274.6	19795.9	23770.6	26262.6	27454.0	30587.7	30297.8	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	898.8	938.0	989.8	989.9	997.9	1022.6	1048.9	1120.5	1098.5	...	...	...



**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Agriculture, hunting and related service activities (01)**

Series 100: 1993 SNA, lempira, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	53650.6	70363.1	74557.1	73290.9	80794.2	86295.2	90937.3	103028.0	103638.0	103566.0	106258.0	116300.1
Less: Intermediate consumption, at purchaser's prices	21383.1	25363.4	28010.4	30337.6	32163.0	33360.1	34680.5	38215.5	40914.7	41754.9	39928.8	45789.3
Equals: VALUE ADDED, GROSS, at basic prices	32267.5	45000.4	46546.7	42953.3	48631.2	52935.1	56256.8	64812.2	62723.4	61810.9	66329.5	70510.8
Compensation of employees	10748.7	14560.0	16452.8	16618.4	17570.8	19560.0	21066.4	25742.9	24281.6	...	...	...
Taxes on production and imports, less Subsidies	162.8	212.2	235.5	258.9	285.7	272.4	273.0	301.2	290.5	...	...	...
Taxes on production and imports	162.8	212.2	235.5	258.9	285.7	272.4	273.0	301.2	290.5	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	162.8	212.2	235.5	258.9	285.7	272.4	273.0	301.2	290.5	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	5189.9	6546.8	7682.2	7591.8	8464.6	8550.4	9219.0	10345.1	10263.7	...	...	...
MIXED INCOME, GROSS	16166.0	23680.7	22176.2	18484.2	22310.1	24552.2	25699.0	28422.9	27887.7	...	...	...
Less: Consumption of fixed capital	689.4	912.9	864.3	899.6	969.8	1000.0	1001.0	1082.2	978.0	...	...	...
OPERATING SURPLUS, NET	4618.9	5797.3	7003.9	6889.7	7678.4	7722.8	8378.0	9440.3	9447.4	...	...	...
MIXED INCOME, NET	16047.7	23517.3	21990.2	18286.7	22126.4	24379.9	25539.0	28245.5	27726.1	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	824.7	862.4	916.7	916.0	922.8	950.2	976.8	1048.1	1026.6	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Forestry, logging and related service activities (02)**

Series 100: 1993 SNA, lempira, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	1701.9	1801.7	1937.7	2126.2	2265.1	2437.5	2590.8	2809.4	2916.2	3022.8	3012.6	3801.5
Less: Intermediate consumption, at purchaser's prices	160.6	178.0	184.2	202.2	211.5	220.6	212.6	217.1	227.5	239.4	224.9	258.0
Equals: VALUE ADDED, GROSS, at basic prices	1541.3	1623.7	1753.4	1924.0	2053.6	2216.9	2378.3	2592.4	2688.7	2783.4	2787.7	3543.5
Compensation of employees	188.3	194.3	211.2	227.6	244.9	261.6	280.5	291.0	265.4	...	...	...
Taxes on production and imports, less Subsidies	20.1	20.5	21.7	23.8	25.5	26.6	23.8	23.8	23.8	...	...	...
Taxes on production and imports	20.1	20.5	21.7	23.8	25.5	26.6	23.8	23.8	23.8	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	20.1	20.5	21.7	23.8	25.5	26.6	23.8	23.8	23.8	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	180.9	177.1	195.6	252.0	311.1	335.1	389.2	180.6	98.8	...	...	...
MIXED INCOME, GROSS	1152.1	1231.9	1325.0	1420.6	1472.2	1593.6	1684.7	2096.9	2300.7	...	...	...
Less: Consumption of fixed capital	4.7	4.9	5.3	6.0	6.5	7.0	7.0	6.8	6.8	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
OPERATING SURPLUS, NET	179.5	175.8	194.1	250.2	308.9	332.8	386.5	177.9	96.1	...	...	...
MIXED INCOME, NET	1148.7	1228.3	1321.1	1416.5	1467.8	1588.9	1680.5	2092.8	2296.5	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	45.1	45.8	45.9	46.1	46.3	46.4	46.8	46.8	46.0	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Fishing (B)**

Series 100: 1993 SNA, lempira, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	3574.7	4236.9	4482.0	5466.0	6229.5	5205.7	5601.1	6826.0	6989.4	7201.7	7650.9	8013.9
Less: Intermediate consumption, at purchaser's prices	2692.7	3221.3	3760.5	4438.9	4926.1	4114.6	4478.2	5382.7	5610.1	5669.9	5793.6	6526.2
Equals: VALUE ADDED, GROSS, at basic prices	882.0	1015.6	721.5	1027.1	1303.4	1091.1	1123.0	1443.3	1379.3	1531.8	1857.3	1487.7
Compensation of employees	593.2	655.1	564.1	610.3	672.6	559.5	536.2	551.9	726.0	...	...	...
Taxes on production and imports, less Subsidies	138.0	141.5	45.2	54.6	85.1	53.6	52.0	80.3	76.5	...	...	...
Taxes on production and imports	138.0	141.5	45.2	54.6	85.1	53.6	52.0	80.3	76.5	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	138.0	141.5	45.2	54.6	85.1	53.6	52.0	80.3	76.5	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	178.5	194.4	129.4	244.3	343.1	172.9	293.0	548.2	286.8	...	...	...
MIXED INCOME, GROSS	-27.7	24.5	-17.3	117.9	202.6	305.1	242.0	262.8	290.1	...	...	...
Less: Consumption of fixed capital	99.8	212.1	98.5	119.0	163.8	76.8	92.0	156.4	141.2	...	...	...
OPERATING SURPLUS, NET	367.9	66.1	50.3	150.5	205.6	107.5	208.0	405.2	160.4	...	...	...
MIXED INCOME, NET	-316.9	-59.2	-36.7	92.7	176.3	293.8	235.0	249.4	275.2	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	29.0	29.8	27.2	27.8	28.8	26.1	25.4	25.6	26.0	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Mining and quarrying (C)**

Series 100: 1993 SNA, lempira, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	4770.7	5961.9	6236.1	7001.5	7044.3	5402.9	5153.5	6620.8	7184.7	7398.5	6922.2	9217.3
Less: Intermediate consumption, at purchaser's prices	1839.0	2632.9	2733.9	3268.5	3590.2	2897.8	2458.2	2962.7	3311.3	3593.7	3192.7	4053.6
Equals: VALUE ADDED, GROSS, at basic prices	2931.7	3328.9	3502.2	3733.0	3454.1	2505.1	2695.3	3658.1	3873.4	3804.8	3729.5	5163.7
Compensation of employees	808.0	959.1	1008.6	1113.5	1068.1	984.4	1213.0	1308.1	1412.0	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Taxes on production and imports, less Subsidies	57.1	59.1	133.1	173.9	131.0	114.7	159.0	51.6	50.9	...	...	...
Taxes on production and imports	57.1	59.1	133.1	173.9	131.0	114.7	159.0	51.6	50.9	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	57.1	59.1	133.1	173.9	131.0	114.7	159.0	51.6	50.9	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	1991.7	2229.9	2274.0	2356.4	2179.4	1329.7	1236.0	2196.1	2297.1	...	...	...
MIXED INCOME, GROSS	75.0	80.9	86.5	89.1	75.6	76.4	87.6	102.3	113.5	...	...	...
Less: Consumption of fixed capital	354.6	429.4	547.2	746.3	970.9	504.8	2935.0	215.5	250.0	...	...	...
OPERATING SURPLUS, NET	1637.1	1800.5	1726.8	1610.1	1208.5	824.9	-1699.0	1980.6	2047.1	...	...	...
MIXED INCOME, NET	75.0	80.9	86.5	89.1	75.6	76.4	88.0	102.3	113.5	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	37.4	38.3	38.4	38.8	33.1	33.3	33.8	36.5	36.7	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Manufacturing (D)**

Series 100: 1993 SNA, lempira, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	213396.0	256912.0	270450.0	270206.0	291512.4	310516.7	321698.0	353018.0	375017.0	389570.0	343725.0	437999.6
Less: Intermediate consumption, at purchaser's prices	163905.0	199306.4	206541.0	205087.0	219969.1	229747.3	236663.0	259951.0	277836.0	289025.0	249839.0	325994.0
Equals: VALUE ADDED, GROSS, at basic prices	49491.6	57606.0	63908.6	65119.7	71543.3	80769.4	85034.6	93066.8	97181.2	100546.0	93886.1	112005.6
Compensation of employees	26400.0	29588.2	29995.5	31000.7	33956.6	36697.9	38711.0	39668.5	41538.1	...	...	...
Taxes on production and imports, less Subsidies	1181.5	1419.7	1469.7	1584.1	1784.6	1717.0	1684.0	2009.1	2012.6	...	...	...
Taxes on production and imports	1186.8	1423.0	1472.8	1587.3	1788.2	1717.0	1684.0	2009.1	2012.6	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	1186.8	1423.0	1472.8	1587.3	1788.2	1717.0	1684.0	2009.1	2012.6	...	...	...
Less: Subsidies	5.2	3.4	3.1	3.2	3.6	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	5.2	3.4	3.1	3.2	3.6	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	17875.6	22677.1	27631.4	27271.2	30125.4	36456.2	38565.0	44868.7	46450.6	...	...	...
MIXED INCOME, GROSS	4034.4	3919.1	4812.0	5263.7	5676.7	5898.4	6075.0	6520.4	7179.8	...	...	...
Less: Consumption of fixed capital	4667.3	3763.1	3790.7	3917.7	4885.5	4896.3	5174.0	6915.1	6717.2	...	...	...
OPERATING SURPLUS, NET	13208.4	18914.1	23840.8	23353.5	25239.9	31559.9	33390.0	37953.6	39733.5	...	...	...
MIXED INCOME, NET	4034.4	3919.1	4812.0	5263.7	5676.7	5898.4	6075.0	6520.4	7179.8	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	403.8	417.0	409.7	409.6	416.4	423.1	430.2	431.5	434.7	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Electricity, gas and water supply (E)**

Series 100: 1993 SNA, lempira, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	17499.2	21198.8	24287.6	24576.9	24309.5	24056.1	24612.4	31882.5	35298.5	44743.1	39083.8	44110.3
Less: Intermediate consumption, at purchaser's prices	11255.8	16155.3	19040.6	20618.7	19197.8	12794.8	11413.5	16134.5	18020.4	20014.5	16561.4	19094.4
Equals: VALUE ADDED, GROSS, at basic prices	6243.4	5043.6	5246.9	3958.2	5111.7	11261.3	13198.9	15748.0	17278.1	24728.6	22522.4	25015.9
Compensation of employees	2562.2	3021.9	3357.8	3760.0	3859.5	2950.6	3087.0	4085.8	4195.5	...	...	...
Taxes on production and imports, less Subsidies	79.2	107.6	161.8	195.1	281.7	150.2	176.3	250.2	245.2	...	...	...
Taxes on production and imports	79.2	107.6	161.8	195.1	281.7	150.2	176.3	250.2	245.2	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	79.2	107.6	161.8	195.1	281.7	150.2	176.3	250.1	245.2	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	3602.0	1914.0	1727.3	3.2	970.5	8160.5	9935.0	11412.0	12837.4	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	1380.5	1371.7	1828.9	1977.7	1116.2	1365.0	1621.0	2226.6	2830.1	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>	2221.5	542.3	-101.6	-1974.6	-145.8	6795.5	8314.0	9185.4	10007.3	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	8.5	8.8	8.5	9.3	8.7	8.2	7.6	9.2	9.0	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Construction (F)**

Series 100: 1993 SNA, lempira, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	34857.5	40627.6	44176.1	45718.6	44136.3	47939.0	56510.2	68174.0	73552.9	77398.2	61547.2	75684.7
Less: Intermediate consumption, at purchaser's prices	16945.5	20121.7	22472.8	22853.4	22615.5	24381.0	29352.8	36433.5	38903.2	39977.5	29686.4	36005.4
Equals: VALUE ADDED, GROSS, at basic prices	17912.0	20505.9	21703.3	22865.2	21520.8	23558.0	27157.4	31740.5	34649.7	37420.7	31860.8	39679.3
Compensation of employees	7223.3	8593.9	9255.5	9720.9	9149.5	10014.3	11423.0	13413.3	14727.4	...	...	...
Taxes on production and imports, less Subsidies	161.1	125.0	93.3	118.6	110.1	115.4	114.0	133.7	147.1	...	...	...
Taxes on production and imports	161.1	125.0	93.3	118.6	110.1	115.4	114.0	133.7	147.1	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	161.1	125.0	93.3	118.6	110.1	115.4	114.0	133.7	147.1	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	7505.7	8496.7	8600.4	9109.4	8034.6	8891.6	10159.0	12053.3	13134.8	...	...	...
MIXED INCOME, GROSS	3021.9	3289.7	3754.0	3916.2	4226.6	4536.6	5461.0	6140.3	6640.4	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Less: Consumption of fixed capital	224.6	261.5	272.6	288.4	260.6	287.0	326.0	386.0	422.7	...	...	...
<b>OPERATING SURPLUS, NET</b>	7281.1	8235.2	8327.8	8821.0	7774.0	8604.6	9832.0	11667.0	12712.1	...	...	...
<b>MIXED INCOME, NET</b>	3021.9	3289.7	3754.0	3916.2	4226.6	4536.6	5461.0	6140.0	6640.4	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	205.6	210.4	225.5	229.0	213.2	228.8	246.5	271.9	284.0	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Wholesale retail trade, repair of motor vehicles, motorcycles, etc.; hotels and restaurants (G+H)**

Series 100: 1993 SNA, lempira, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	77106.6	87160.3	94578.5	101598.0	110790.3	117848.2	125241.0	136179.0	148952.0	158442.0	134555.5	170201.6
Less: Intermediate consumption, at purchaser's prices	28001.1	31039.9	33741.3	35926.4	38575.9	39876.7	42005.9	45355.7	49500.1	53221.7	40632.0	54600.1
Equals: VALUE ADDED, GROSS, at basic prices	49105.6	56121.2	60837.2	65671.7	72214.4	77971.4	83235.0	90822.8	99452.2	105221.0	93923.5	115601.5
Compensation of employees	15280.7	17583.2	19330.5	20615.8	22764.5	24870.5	27203.0	29160.1	31747.2	...	...	...
Taxes on production and imports, less Subsidies	849.7	882.0	789.5	1020.4	1114.5	1139.5	1165.0	1199.8	1257.4	...	...	...
Taxes on production and imports	858.2	890.5	793.5	1020.4	1114.5	1139.5	1165.0	1199.8	1257.4	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	858.2	890.5	793.5	1020.4	1114.5	1139.5	1165.0	1199.8	1257.4	...	...	...
Less: Subsidies	8.5	8.5	4.0	0.0	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	8.5	8.5	4.0	0.0	...	...	...	...	...	...	...	...
<b>OPERATING SURPLUS, GROSS</b>	18698.8	21990.0	23291.8	24930.6	27502.8	29720.0	31161.0	35407.9	40134.6	...	...	...
<b>MIXED INCOME, GROSS</b>	14276.3	15665.1	17425.4	19105.0	20832.6	22241.4	23706.0	25055.0	26313.0	...	...	...
Less: Consumption of fixed capital	2463.2	2775.9	2901.0	3278.0	3588.7	3987.8	4296.0	4534.5	4772.0	...	...	...
<b>OPERATING SURPLUS, NET</b>	16235.6	19214.1	20390.8	21652.6	23914.1	25732.2	26864.0	30873.4	35362.6	...	...	...
<b>MIXED INCOME, NET</b>	14276.3	15665.1	17425.4	19105.0	20832.6	22241.4	23706.0	25055.0	26313.0	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	557.1	577.2	601.9	628.9	647.3	663.2	678.8	693.6	715.3	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Transport, storage and communications (I)**

Series 100: 1993 SNA, lempira, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	42559.7	45933.9	50436.8	54069.5	58100.4	62410.2	65706.1	71183.9	76619.3	81697.8	71724.7	81383.0
Less: Intermediate consumption, at purchaser's prices	22465.6	25279.7	27571.1	29335.8	30724.5	29360.5	29654.9	33781.3	37751.6	38507.1	31179.0	37919.3
Equals: VALUE ADDED, GROSS, at basic prices	20094.1	20654.2	22865.7	24733.7	27375.9	33049.6	36051.2	37402.6	38867.6	43190.7	40545.7	43463.7
Compensation of employees	8263.4	10024.1	8696.9	9355.8	10095.2	11449.7	12205.0	12840.2	13404.8	...	...	...
Taxes on production and imports, less Subsidies	1255.1	1417.9	1151.8	1517.3	1697.7	1704.0	1734.0	1672.2	1642.6	...	...	...
Taxes on production and imports	1255.1	1417.9	1151.8	1517.3	1697.7	1704.0	1734.0	1672.2	1642.6	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	1255.1	1417.9	1151.8	1517.3	1697.7	1704.0	1734.0	1672.2	1642.6	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	7081.9	5403.5	9483.1	10322.0	12019.4	16357.2	18503.0	19280.8	20210.7	...	...	...
MIXED INCOME, GROSS	3493.7	3808.2	3533.7	3538.7	3563.7	3538.7	3610.0	3609.5	3609.5	...	...	...
Less: Consumption of fixed capital	4701.7	5399.3	5627.8	5679.8	6213.6	7280.7	7902.0	8206.0	8822.7	...	...	...
OPERATING SURPLUS, NET	2989.1	613.2	4472.7	5259.5	6426.1	9693.8	11273.0	11782.7	12122.3	...	...	...
MIXED INCOME, NET	2884.8	3199.2	2916.5	2921.5	2943.5	2921.5	2937.0	2901.6	2875.2	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	99.1	126.3	131.9	137.0	140.6	145.0	148.9	151.5	157.9	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Financial intermediation; real estate, renting and business activities (J+K)**

Series 100: 1993 SNA, lempira, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	64248.3	70552.8	76685.0	83160.2	90094.6	98497.3	105544.0	112835.0	119453.0	128422.0	125254.0	140634.7
Less: Intermediate consumption, at purchaser's prices	15883.1	17692.2	19243.8	20543.0	21382.9	23856.3	25790.2	27707.0	30396.4	32898.6	32023.1	36059.3
Equals: VALUE ADDED, GROSS, at basic prices	48365.2	52860.6	57441.2	62617.2	68711.6	74641.0	79753.6	85128.1	89056.6	95523.7	93230.7	104575.4
Compensation of employees	12026.1	13405.5	14301.4	15755.1	17521.8	20075.1	21374.0	21964.2	24088.5	...	...	...
Taxes on production and imports, less Subsidies	610.8	641.3	752.6	988.5	1082.1	1103.2	1128.0	983.8	1100.7	...	...	...
Taxes on production and imports	610.8	641.3	752.6	988.5	1082.1	1103.2	1128.0	983.8	1100.7	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	610.8	641.3	752.6	988.5	1082.1	1103.2	1128.0	983.8	1100.7	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	33384.0	36251.5	39569.3	42770.3	46755.7	49865.3	53470.6	57913.5	59371.5	...	...	...
MIXED INCOME, GROSS	2344.4	2562.3	2817.9	3103.3	3352.0	3597.4	3781.0	4266.6	4496.0	...	...	...
Less: Consumption of fixed capital	2177.3	2354.8	2386.2	2603.7	2867.6	3218.7	3427.0	3540.5	3677.1	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
OPERATING SURPLUS, NET	31219.5	33910.8	37198.5	40183.6	43906.7	46666.7	50064.3	54397.6	55694.4	...	...	...
MIXED INCOME, NET	2331.7	2548.2	2802.5	3086.3	3333.5	3577.3	3760.0	4241.9	4469.8	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	103.0	107.8	111.1	114.2	118.6	121.6	123.2	127.4	134.0	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Public administration and defense; compulsory social security (L)**

Series 100: 1993 SNA, lempira, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	28061.8	27839.0	29907.3	32680.9	33185.0	34818.8	37992.1	40264.8	40840.1	43412.4	43870.7	50477.0
Less: Intermediate consumption, at purchaser's prices	7119.0	7201.3	7723.9	8494.3	7754.8	8626.9	10301.6	10992.0	10051.7	10440.4	9798.1	12897.9
Equals: VALUE ADDED, GROSS, at basic prices	20942.8	20637.7	22183.5	24186.6	25430.2	26191.9	27690.5	29272.8	30788.4	32972.0	34072.6	37579.1
Compensation of employees	20889.8	20571.7	22022.2	24081.7	25265.2	25945.9	27541.0	29135.6	30673.6	...	...	...
Taxes on production and imports, less Subsidies	36.8	48.5	114.5	83.4	137.2	219.6	111.0	104.5	97.0	...	...	...
Taxes on production and imports	36.8	48.5	114.5	83.4	137.2	219.6	111.0	104.5	97.0	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	36.8	48.5	114.5	83.4	137.2	219.6	111.0	104.5	97.0	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	16.1	17.5	46.7	21.4	27.8	26.3	38.0	32.7	17.8	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	16.1	17.5	46.7	21.4	27.8	26.3	38.0	32.7	17.8	...	...	...
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	96.0	94.7	95.7	100.8	101.8	102.1	103.8	105.2	106.0	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Education; health and social work; other community, social and personal services (M+N+O)**

Series 100: 1993 SNA, lempira, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	50574.4	52888.0	57276.3	62007.1	65752.0	69559.2	73985.3	77982.4	84315.7	91629.9	95029.5	106141.8
Less: Intermediate consumption, at purchaser's prices	10140.3	10667.3	11412.3	12451.1	13115.8	13797.7	14686.6	15415.5	16616.3	18319.9	18966.5	22200.9
Equals: VALUE ADDED, GROSS, at basic prices	40434.1	42220.6	45864.0	49556.0	52636.3	55761.5	59298.7	62566.9	67699.4	73310.0	76063.0	83940.9
Compensation of employees	33660.3	34926.6	37977.0	41050.2	43543.0	45834.7	48572.8	51207.1	55371.9	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Taxes on production and imports, less Subsidies	641.8	668.9	657.1	845.6	964.3	990.8	1040.3	1043.1	1039.5	...	...	...
Taxes on production and imports	660.8	683.1	672.4	869.8	970.2	990.8	1040.3	1043.1	1039.5	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	660.8	683.1	672.4	869.8	970.2	990.8	1040.3	1043.1	1039.5	...	...	...
Less: Subsidies	19.0	14.2	15.2	24.2	-5.9	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	19.0	14.2	15.2	24.2	-5.9	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	5263.7	5687.5	6181.2	6510.2	6869.8	7566.6	8231.8	8787.9	9660.9	...	...	...
MIXED INCOME, GROSS	868.4	937.6	1048.6	1150.0	1259.2	1369.4	1454.0	1528.8	1627.0	...	...	...
Less: Consumption of fixed capital	833.4	852.7	903.5	1018.8	1171.1	1256.3	1288.7	1344.6	1463.1	...	...	...
OPERATING SURPLUS, NET	4430.2	4834.9	5277.7	5491.4	5698.6	6310.3	6943.1	7443.3	8197.8	...	...	...
MIXED INCOME, NET	868.4	937.6	1048.6	1150.0	1259.2	1369.4	1454.0	1528.8	1627.0	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	260.6	264.0	270.3	273.2	277.1	281.1	287.4	295.1	304.3	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Private households with employed persons (P)**

Series 100: 1993 SNA, lempira, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	2531.5	2513.3	2624.9	2824.5	3049.8	3254.9	3491.8	3728.6	3998.5	4373.3	3892.2	4595.4
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	2531.5	2513.3	2624.9	2824.5	3049.8	3254.9	3491.8	3728.6	3998.5	4373.3	3892.2	4595.4
Compensation of employees	2531.5	2513.3	2624.9	2824.5	3049.8	3254.9	3491.8	3728.6	3998.5	4373.3	3892.2	4595.4
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	73.3	70.0	74.1	75.4	77.7	80.1	82.2	84.3	86.5	...	...	...



**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 100: 1993 SNA, lempira, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Individual consumption expenditure of households</b>												
Food and non-alcoholic beverages	76807.2	85178.0	91454.7	99411.9	107840.9	115658.9	123003.0	131040.0	144825.7	...	...	...
Alcoholic beverages, tobacco and narcotics	8504.4	9081.4	10030.4	11321.4	13835.1	15639.7	17752.1	19297.1	21251.7	...	...	...
Clothing and footwear	11836.5	12649.8	13377.1	14329.1	16193.2	17852.9	19637.8	22663.9	24389.4	...	...	...
Housing, water, electricity, gas and other fuels	29871.3	35463.2	38299.8	40810.1	44129.9	43466.7	44574.1	51027.1	56320.8	...	...	...
Furnishings, household equipment and routine maintenance of the house	10890.6	11584.0	12565.0	13381.5	14692.5	16104.9	17238.5	18526.6	20136.8	...	...	...
Health	12080.9	13489.2	15596.4	15723.3	15977.6	17456.5	19026.6	18924.4	21682.6	...	...	...
Transport	23322.1	27444.1	31136.5	33957.5	36070.4	36773.6	40059.6	45965.0	51166.4	...	...	...
Communication	9289.8	9098.1	10308.3	11546.2	12748.9	14197.5	14715.3	16666.5	18105.0	...	...	...
Recreation and culture	9892.2	10777.0	11589.8	12914.0	14555.8	16542.3	17426.0	18742.1	21018.9	...	...	...
Education	7609.2	8111.3	8453.5	8751.5	9655.5	10671.9	11665.1	12608.2	13852.3	...	...	...
Restaurants and hotels	14245.8	15744.5	17374.4	18578.3	20802.4	22556.9	24389.6	26462.4	30097.2	...	...	...
Miscellaneous goods and services	17025.1	17809.4	19671.3	21481.2	22841.6	24920.2	27342.3	29670.2	32237.7	...	...	...
Equals: Household final consumption expenditure in domestic market	231375.0	256430.0	279857.0	302206.0	329343.8	351842.0	376830.0	411593.6	455084.5	490825.0	469057.0	568273.4
Plus: Direct purchases abroad by residents	4342.8	4877.3	5399.0	6140.3	4868.0	5419.5	5511.7	6847.7	6658.9	8998.3	3331.0	6256.1
Less: Direct purchases in domestic market by non-residents	5433.8	4867.0	5017.6	3999.2	5697.6	5269.3	6163.3	6758.9	4204.6	2427.3	1538.4	1787.2
Equals: Household final consumption expenditure	230284.0	256440.0	280239.0	304346.9	328514.7	351992.2	376179.0	411682.4	457538.8	497396.0	470849.6	572742.3
<b>Individual consumption expenditure of non-profit institutions serving households (NPISHs)</b>												
Housing	...	...	...	...	...	...	...	...	...	...	...	...
Health	276.0	238.7	209.3	211.0	221.6	210.6	225.2	449.3	541.3	576.9	611.1	680.7
Recreation and culture	...	...	...	...	...	...	...	...	...	...	...	...
Education	...	...	...	...	...	...	...	...	...	...	...	...
Social protection	...	...	...	...	...	...	...	...	...	...	...	...
Other services	3108.5	3316.4	3522.5	3824.4	4242.0	4534.1	4824.8	5195.3	5526.3	5955.5	6492.1	6908.2
Plus:	127.2	111.1	109.3	112.4	112.4	112.4	117.5	117.6	114.6	122.5	131.4	142.1
Equals: NPISHs final consumption expenditure	3511.6	3666.3	3841.1	4147.9	4576.0	4857.1	5167.5	5762.1	6182.2	6655.0	7234.6	7731.0
<b>Individual consumption expenditure of general government</b>												
Equals: Individual consumption expenditure of general government	27071.4	27838.5	30436.4	32548.7	32911.2	34095.5	36246.6	36646.9	39764.3	...	...	...
Equals: Total actual individual consumption	260867.0	287945.0	314516.0	341043.0	366002.0	390944.9	417593.0	454091.5	503485.3	...	...	...

Table 4.1 Total Economy (S.1)

Series 100: 1993 SNA, lempira, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	594533.0	687990.0	737635.0	764726.8	817263.5	868242.0	919063.5	1014531.9	1078780.0	1140880.0	1042530.0	1248561.0
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	15020.5	17744.5	19594.7	21190.5	23549.2	25938.8	27647.9	28805.7	29411.7	31035.8	30224.9	33265.9
Plus: Taxes less Subsidies on products	21563.6	23640.2	25744.3	26559.6	35146.4	41136.8	46204.5	50225.7	55060.1	58737.5	51257.6	70307.3
Plus: Taxes on products	21805.4	24026.6	26096.4	26704.1	35252.0	41246.2	46329.9	50317.8	55060.1	58737.5	51257.6	70307.3
Less: Subsidies on products	241.8	386.4	352.1	144.5	105.6	109.4	125.4	92.1	...	...	...	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	316811.0 <sup>a</sup>	376607.0 <sup>a</sup>	402031.0 <sup>a</sup>	414747.0 <sup>a</sup>	437776.4 <sup>a</sup>	448973.0 <sup>a</sup>	469346.0 <sup>a</sup>	521354.6 <sup>a</sup>	558551.0 <sup>a</sup>	584698.0 <sup>a</sup>	508050.0 <sup>a</sup>	601398.6
GROSS DOMESTIC PRODUCT	299286.0	335023.0	361349.0	376539.4	414633.5	460405.0	495922.0	543403.0	575285.0	614918.0	585734.0	684203.8
Less: Consumption of fixed capital	17612.7	18355.7	19272.6	20556.3	22242.2	23906.5	28108.6	28647.2	30098.6	29494.9	23343.2	32341.3
NET DOMESTIC PRODUCT	281674.0	316667.0	342076.0	355983.1	392391.3	436498.7	467813.0	514756.0	545186.0	585423.0	562390.0	651862.5
II.1.1 Generation of income account - Resources												
GROSS DOMESTIC PRODUCT	299286.0	335023.0	361349.0	376539.4	414633.5	460405.2	495922.0	543403.0	575285.0	614918.0	585734.0	684203.8
II.1.1 Generation of income account - Uses												
Compensation of employees	141176.0	156597.0	165798.0	176735.0	188793.2	202459.1	216705.0	233097.4	246431.0	264198.0	252432.0	287359.3
Taxes on production and imports, less Subsidies	26757.6	29384.4	31370.2	33423.9	42845.7	48743.9	53864.6	58079.1	63043.8	66960.7	58433.7	79447.2
Taxes on production and imports	27032.1	29796.8	31744.6	33595.8	42960.8	48853.3	53990.0	58171.2	...	...	...	...
Taxes on products	21805.4	24026.6	26096.4	26704.1	35252.0	41246.2	46329.9	50317.8	55060.1	58737.5	51257.6	70307.3
Other taxes on production	5226.8	5770.2	5648.2	6891.7	7708.8	7607.2	7660.1	7853.4	7983.7	8223.2	7176.1	9139.9
Less: Subsidies	274.6	412.4	374.5	172.3	115.1	109.4	125.4	92.1	...	...	...	...
Subsidies on products	241.8	386.4	352.1	144.5	105.6	109.4	125.4	92.1	...	...	...	...
Other subsidies on production	32.8	26.1	22.4	27.8	9.4	0.0	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	85948.5	93841.5	107218.0	110192.5	120023.3	141493.0	153551.0	174221.0	185353.0	197551.0	192776.0	222284.5
MIXED INCOME, GROSS	45404.5	55200.0	56962.2	56188.8	62971.2	67709.2	71800.9	78005.6	80457.7	86208.2	82091.6	95112.8
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	85948.5	93841.5	107218.0	110192.5	120023.3	141493.0	153551.0	174221.0	185353.0	197551.0	192776.0	222284.5
MIXED INCOME, GROSS	45404.5	55200.0	56962.2	56188.8	62971.2	67709.2	71800.9	78005.6	80457.7	86208.2	82091.6	95112.8
Compensation of employees	140821.0	156215.0	165639.7	176210.9	188245.6	201910.8	216705.0	233097.4	246431.0	264198.0	252432.0	287359.3
Taxes on production and imports, less Subsidies	26757.6	29384.4	31370.2	33423.9	42845.7	48743.9	53864.6	58079.1	63043.8	66960.7	58433.7	79447.2
Taxes on production and imports	27032.2	29797.0	31744.6	33595.8	42960.8	48853.3	53990.0	58171.2	63043.8	66960.7	58433.7	79447.2
Taxes on products	21805.4	24026.6	26096.4	26704.1	35252.0	41246.2	46329.9	50317.8	55060.1	58737.5	51257.6	70307.3
Other taxes on production	5226.8	5770.4	5648.2	6891.7	7708.8	7607.2	7660.1	7853.4	7983.7	8223.2	7176.1	9139.9
Less: Subsidies	274.6	412.4	374.5	172.3	115.1	109.4	125.4	92.1	...	...	...	...
Subsidies on products	241.8	386.4	352.1	144.5	105.6	109.4	125.4	92.1	...	...	...	...
Other subsidies on production	32.8	26.1	22.4	27.8	9.4	0.0	...	...	...	...	...	...
Property income	55966.5	56237.1	64583.6	79934.0	75952.0	83148.0	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	69384.2	73667.0	89418.4	105946.0	108725.9	113987.2	...	...	...	...	...	...
GROSS NATIONAL INCOME	285514.0	317211.0	336355.1	350003.8	381311.9	429017.6	461207.6	510167.3	530001.0	566203.0	544991.8	628560.9
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	285514.0	317211.0	336355.1	350003.8	381311.9	429017.6	461207.6	510167.3	530001.0	566203.0	544991.8	628560.9
Current taxes on income, wealth, etc.	20940.4	25987.0	27453.1	29790.5	33160.1	37095.9	...	...	...	...	...	...
Social contributions	15924.9	18031.9	20171.0	22325.3	24255.8	26899.9	...	...	...	...	...	...
Social benefits other than social transfers in kind	7964.2	9217.1	10779.4	12264.4	15775.4	14418.1	...	...	...	...	...	...
Other current transfers	69824.5	76718.1	84269.2	93543.3	99775.4	109232.4	...	...	...	...	...	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	20940.4	25987.0	27453.1	29790.5	33160.1	37095.9	...	...	...	...	...	...
Social contributions	15924.9	18031.9	20171.0	22325.3	24255.8	26899.9	...	...	...	...	...	...
Social benefits other than social transfers in kind	7964.2	9217.1	10779.4	12264.4	15775.4	14418.1	...	...	...	...	...	...
Other current transfers	14305.0	17946.4	19919.7	24039.1	23193.5	23244.8	...	...	...	...	...	...
GROSS DISPOSABLE INCOME	341034.0	375983.0	400704.8	419508.0	457894.0	515005.5	...	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	341034.0	375983.0	400704.8	419508.0	457894.0	515005.5	...	...	...	...	...	...
Adjustment for the change in net equity of households on pension funds	4082.7	4085.6	4159.3	4510.4	3383.0	6637.6	...	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	287447.0	313927.0	342625.0	371504.2	396663.1	422711.4	451340.4	493435.5	541167.0	586997.0	565793.1	680504.0
Individual consumption expenditure	260867.0	287945.0	314516.3	341043.1	366001.4	390944.9	417592.9	456731.6	503485.0	504051.0	478084.2	580473.3
Collective consumption expenditure	26579.9	25981.6	28108.5	30460.7	30661.6	31766.5	33747.5	36703.9	37682.0	...	...	...
Adjustment for the change in net equity of households on pension funds	4082.7	4085.6	4159.3	4510.4	3383.0	6637.6	...	...	...	...	...	...
SAVING, GROSS	53586.9	62056.2	58080.0	48003.8	61230.9	92294.1	104066.6	128775.1	115805.0	126990.9	129143.1	135211.5
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	53586.9	62056.2	58080.0	48004.3	61230.7	92294.1	104066.6	128775.1	115805.0	126990.9	129143.1	135211.5
Capital transfers, receivable less payable	5752.5	2819.9	1928.1	2822.5	3725.2	3400.9	...	...	...	...	...	...
Capital transfers, receivable	10617.7	10306.2	9265.8	9964.3	10582.4	11188.3	...	...	...	...	...	...
Less: Capital transfers, payable	4865.3	7486.3	7337.7	7141.8	6857.2	7787.5	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>b</sup>	59339.4	64876.0	60008.1	50826.8	64955.9	95695.0	...	...	...	...	...	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	65484.0	87102.1	88762.3	81936.3	91981.6	115644.6	115932.0	134876.5	152865.0	139778.0	110320.6	164173.0
Gross fixed capital formation	64514.1	81878.1	88064.2	88808.4	92402.9	109037.9	109274.1	127875.0	142368.0	140452.0	111158.0	154006.2
Changes in inventories	969.7	5224.0	698.1	-6872.1	-421.3	6606.7	6658.2	7001.5	10497.4	-674.4	-837.4	10166.8
Acquisitions less disposals of valuables	0.1	0.0	-0.0	0.0	0.0	0.0	0.0	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-6144.6	-22226.0	-28754.1	-31109.5	-27025.7	-19949.6	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	87839.8	114079.0	112263.0	158040.9	167287.5	142910.8	...	...	...	...	...	...
Currency and deposits	15843.3	22626.6	19542.4	32578.7	38696.4	26264.2	...	...	...	...	...	...
Securities other than shares	23359.5	13132.2	621.8	32539.2	18398.2	14052.5	...	...	...	...	...	...
Loans	18024.8	30908.3	42093.1	31158.5	46249.1	41733.1	...	...	...	...	...	...
Shares and other equity	21508.7	18795.2	22663.1	30076.6	45063.2	37963.3	...	...	...	...	...	...
Insurance technical reserves	3994.9	4216.1	5768.3	5962.2	6831.5	6585.2	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	5108.5	24400.5	21574.8	25725.7	12049.2	16312.4	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-) <sup>c</sup>	-21913.3	-13821.0	-35842.2	-41438.5	-37891.7	-24421.5	...	...	...	...	...	...
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	65926.5	100258.0	76420.8	116602.4	129395.8	118489.3	...	...	...	...	...	...
Monetary gold and SDRs	128.0	147.8	-214.2	-126.9	-131.8	-97.0	...	...	...	...	...	...
Currency and deposits	19769.8	23611.4	7550.8	42216.9	48686.4	31092.6	...	...	...	...	...	...
Securities other than shares	28897.1	20700.0	3314.1	11644.2	18266.1	15656.0	...	...	...	...	...	...
Loans	5510.8	22909.1	30349.5	17878.0	24645.5	27275.2	...	...	...	...	...	...
Shares and other equity	3495.2	4018.2	2471.4	9649.3	16474.0	17738.5	...	...	...	...	...	...
Insurance technical reserves	3994.9	4216.1	5767.6	5962.2	6831.5	6585.2	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	4130.7	24655.4	27181.5	29378.5	14624.1	20238.9	...	...	...	...	...	...

<sup>a</sup> Includes financial intermediation services indirectly measured (FISIM).  
<sup>b</sup> Item does not consider consumption of fixed capital.  
<sup>c</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account

**Table 4.2 Rest of the world (S.2)**

Series 100: 1993 SNA, lempira, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100											
V.I External account of goods and services - Resources												
Imports of goods and services	190594.0	237733.0	253975.1	257419.5	271221.9	285900.8	283179.4	319082.2	357231.0	357323.0	295941.0	423640.7
Imports of goods	169626.0	211828.0	223797.0	223278.3	234369.7	246509.2	243079.0	269584.7	299649.0	298411.0	251404.0	359589.4
Imports of services	20968.2	25905.1	30178.1	34141.2	36852.2	39391.6	40100.0	49497.5	57581.8	58912.0	44537.4	64051.3
V.I External account of goods and services - Uses												
Exports of goods and services	136950.0	171728.0	183936.4	180518.4	197210.7	207950.1	211829.0	234173.3	238483.0	245466.0	205561.0	263167.6
Exports of goods	117807.0	150969.0	161767.0	158088.0	170341.8	179479.7	180485.0	202424.0	205693.0	213972.0	186513.0	242873.1
Exports of services	19142.7	20758.4	22169.4	22430.4	26868.9	28470.4	31343.7	31749.3	32790.8	31494.1	19048.0	20294.5
EXTERNAL BALANCE OF GOODS AND SERVICES	53644.0	66005.0	70038.8	76901.1	74011.2	77950.7	71350.8	84908.9	118748.0	111857.0	90380.0	160473.1
V.II External account of primary income and current transfers - Resources												
EXTERNAL BALANCE OF GOODS AND SERVICES	53644.0	66005.0	70038.8	76901.1	74011.2	77950.7	71350.8	84908.9	118748.0	111857.0	90380.0	160473.1
Compensation of employees	519.3	628.1	715.4	839.0	889.8	908.3	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	14352.0	18293.0	25902.9	27027.8	33689.0	31875.1	...	...	...	...	...	...
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	430.3	1577.8	316.5	1044.4	1238.1	1560.4	2732.1	2119.0	2732.1	3282.0	2673.9	4415.1
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	165.0	245.9	556.8	315.5	342.1	359.9	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	934.3	863.2	1068.1	1015.9	915.1	1035.9	...	...	...	...	...	...
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	55949.5	60349.5	64666.3	70548.7	77820.0	87548.0	96949.4	114162.3	129703.0	151067.0	152618.3	191569.7
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	11896.7	25045.2	30682.5	33932.2	30750.9	23350.7	...	...	...	...	...	...
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	11896.7	25045.2	30682.5	33932.2	30750.9	23350.7	...	...	...	...	...	...
Capital transfers, receivable less payable	-5752.5	-2820.3	-1928.1	-2822.5	-3725.2	-3400.9	...	...	...	...	...	...
Capital transfers, receivable	10.4	20.9	51.1	108.5	1.9	0.0	...	...	...	...	...	...
Less: Capital transfers, payable	5762.9	2841.3	1979.2	2931.0	3727.1	3400.9	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	6144.2	22225.4	28754.4	31109.5	27026.1	19949.8	...	...	...	...	...	...
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
NET LENDING (+) / NET BORROWING (-)	6144.2	22225.4	28754.4	31109.5	27026.1	19949.8	...	...	...	...	...	...
<b>V.III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	2469.6	10439.1	-7752.2	-7141.7	18599.7	14210.6	...	...	...	...	...	...
Currency and deposits	3798.7	1514.3	-11611.9	9706.0	10196.2	4596.3	...	...	...	...	...	...
Securities other than shares	5537.5	7568.4	2692.4	-20895.1	-132.2	1603.5	...	...	...	...	...	...
Loans	-431.5	-15.2	-799.3	524.9	-2259.8	49.2	...	...	...	...	...	...
Shares and other equity	-6905.7	1165.3	1237.2	1506.1	8276.4	8803.6	...	...	...	...	...	...
Insurance technical reserves	0.0	0.0	0.0	0.0	0.0	0.0	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	470.6	206.3	729.5	2016.4	2519.0	-842.1	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	21913.6	13819.5	35842.4	41438.2	37891.8	24421.5	...	...	...	...	...	...
<b>V.III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	24383.2	24258.7	28090.2	34296.5	56491.5	38632.1	...	...	...	...	...	...
Monetary gold and SDRs	-128.0	-147.8	214.2	127.0	131.8	97.0	...	...	...	...	...	...
Currency and deposits	-127.5	529.0	379.7	67.4	206.2	-232.1	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	0.0	...	...	...	...	...	...
Loans	12082.5	7983.6	10944.4	13805.1	19343.8	14507.3	...	...	...	...	...	...
Shares and other equity	11108.0	15942.4	21428.8	21933.3	36865.7	29028.4	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	1448.2	-48.6	-4876.8	-1636.5	-56.0	-4768.6	...	...	...	...	...	...

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.3 Non-financial Corporations (S.11)**

Series 100: 1993 SNA, lempira, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	404256.0	474908.0	507635.7	521554.2	556703.6	590795.0	623793.0	695464.7	745119.1			
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	249406.0	300260.0	318644.2	325074.0	343692.6	349283.0	362872.0	407404.1	438593.7			
VALUE ADDED GROSS, in basic prices	154850.0	174648.0	188991.5	196480.2	213011.0	241512.0	260921.0	288060.6	306525.5			
Less: Consumption of fixed capital	15346.4	16204.6	17196.2	18291.8	19707.1	21161.3	25279.5	25848.5	27258.2			
VALUE ADDED NET, at basic prices	139504.0	158443.0	171795.3	178188.4	193303.8	220351.0	235641.5	262212.1	279267.3			
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	154850.0	174648.0	188991.5	196480.2	213011.0	241512.0	260921.0	288060.6	306525.5			
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	76385.9	87034.2	90440.8	95449.4	102512.1	110870.0	119943.9	128636.4	136562.6			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Other taxes less Other subsidies on production	4783.4	5305.5	5011.3	6142.8	6854.1	6692.0	6866.0	7214.8	7298.5			
Other taxes on production	4816.2	5331.5	5033.7	6170.6	6863.5	6692.0	6866.0	7214.8	7298.5			
Less: Other subsidies on production	32.8	26.1	22.4	27.8	9.4	...	...	...	...			
OPERATING SURPLUS, GROSS	73680.8	82307.9	93539.3	94888.0	103644.7	123950.0	134110.9	152209.4	162664.4			
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	73680.7	82307.9	93539.3	94888.0	103644.7	123950.0	134110.9	152209.4	162664.4			
Property income	8396.6	7146.8	8473.5	8340.6	9375.1	9195.8	...	...	...			
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	29011.3	31391.8	43260.3	43836.5	47937.6	44323.6	...	...	...			
BALANCE OF PRIMARY INCOMES	53066.0	58062.9	58752.5	59392.1	65082.3	88822.2	...	...	...			
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	53066.0	58062.9	58752.5	59392.1	65082.3	88822.2	...	...	...			
Social contributions	3069.6	3602.2	3809.8	4053.4	4684.2	5430.2	...	...	...			
Other current transfers	2153.5	1578.7	2160.2	1654.7	1544.9	1360.1	...	...	...			
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	16729.8	22441.8	21685.8	23803.6	26438.3	29605.4	...	...	...			
Social benefits other than social transfers in kind	3069.6	3602.2	3809.8	4053.4	4684.2	5430.2	...	...	...			
Other current transfers	1060.8	2175.6	2965.2	2842.3	2618.1	3146.4	...	...	...			
GROSS DISPOSABLE INCOME	37428.8	35024.2	36261.7	34400.8	37570.8	57430.6	...	...	...			
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	37428.8	35024.2	36261.7	34400.8	37570.8	57430.6	...	...	...			
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...			
SAVING, GROSS	37428.8	35024.2	36261.7	34400.8	37570.8	57430.6	...	...	...			
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	37428.8	35024.2	36261.7	34400.8	37570.8	57430.6	...	...	...			
Capital transfers, receivable less payable	1011.0	1903.0	1273.6	275.3	164.9	201.9	...	...	...			
Capital transfers, receivable	1012.2	1904.2	1274.2	347.9	164.9	201.9	...	...	...			
Less: Capital transfers, payable	1.2	1.2	0.6	72.6	0.0	-0.0	...	...	...			
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	38439.8	36927.2	37535.2	34676.1	37735.7	57632.6	...	...	...			
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	54444.5	74305.3	72059.1	64644.0	78018.2	93316.1	...	...	...			
Gross fixed capital formation	53649.3	69547.4	74663.6	71577.6	76928.2	86872.7	101660.7	119179.0	...			
Changes in inventories	795.1	4757.9	-2604.5	-6933.6	1090.0	6443.4	...	...	...			
Acquisitions less disposals of valuables	0.0	0.0	0.0	0.0	0.0	0.0	...	...	...			
Acquisitions less disposals of non-produced non-financial assets	-1692.7	-290.0	-701.6	-628.1	-848.0	-1136.7	...	...	...			
NET LENDING (+) / NET BORROWING (-)	-14312.0	-37088.1	-33822.2	-29339.8	-39434.5	-34546.8	...	...	...			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	14703.8	41804.2	48249.2	48422.5	72849.4	65820.8	...	...	...			
Currency and deposits	32.5	883.7	-1504.6	26.2	250.4	-233.0	...	...	...			
Securities other than shares	-3061.6	-330.4	468.2	4849.6	5590.7	-488.8	...	...	...			
Loans	-3940.8	10067.3	12372.0	3930.7	19985.8	24813.2	...	...	...			
Shares and other equity	15759.3	16276.0	21036.6	23844.8	37018.6	30138.6	...	...	...			
Insurance technical reserves	...	...	...	...	...	...	...	...	...			
Financial derivatives	...	...	...	...	...	...	...	...	...			
Other accounts payable	5914.3	14907.6	15877.0	15771.3	10003.9	11590.8	...	...	...			
NET LENDING (+) / NET BORROWING (-) <sup>b</sup>	-20916.2	-12218.6	-31572.2	-19894.7	-44957.2	-38917.5	...	...	...			
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	-6212.4	29585.5	16677.1	28527.8	27892.2	26903.3	...	...	...			
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...			
Currency and deposits	698.8	11077.2	-3048.0	5733.4	11161.4	1663.6	...	...	...			
Securities other than shares	-7537.1	396.7	-898.1	242.0	318.7	-53.4	...	...	...			
Loans	499.0	658.8	990.2	48.7	-1210.2	325.0	...	...	...			
Shares and other equity	-2444.7	1394.8	961.4	2042.8	8367.0	8451.5	...	...	...			
Insurance technical reserves	18.5	52.9	85.7	54.8	74.2	202.9	...	...	...			
Financial derivatives	...	...	...	...	...	...	...	...	...			
Other accounts receivable	2553.1	16005.1	18585.8	20406.2	9181.1	16313.7	...	...	...			

<sup>a</sup> Item does not consider consumption of fixed capital.

<sup>b</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.4 Financial Corporations (S.12)**

**Series 100:** 1993 SNA, lempira, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	28397.6	31838.3	35035.9	38186.0	41300.3	45837.8	49695.8	52667.4	55357.2	...		
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	10710.2	11996.1	13169.7	14051.0	14316.4	16296.9	17659.8	18820.0	20767.7	...		
VALUE ADDED GROSS, at basic prices	17687.4	19842.2	21866.2	24135.0	26983.9	29540.9	32036.0	33847.4	34589.5	...		
Less: Consumption of fixed capital	1000.9	1052.0	976.0	1094.1	1263.7	1500.7	1583.6	1501.9	1515.1	...		
VALUE ADDED NET, at basic prices	16686.5	18790.2	20890.2	23040.9	25720.2	28040.2	30452.4	32345.5	33074.4	...		
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	17687.4	19842.2	21866.2	24135.0	26983.9	29540.9	32036.0	33847.4	34589.5	...		
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	7003.4	8012.7	8485.1	9579.2	10956.9	12511.2	13124.2	13241.8	14368.3	...		
Other taxes less Other subsidies on production	225.1	237.8	371.2	487.9	553.0	569.0	551.1	521.5	437.9	...		



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Other taxes on production	225.1	237.8	371.2	487.9	553.0	569.0	551.1	521.5	437.9	...	...	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
<b>OPERATING SURPLUS, GROSS</b>	<b>10458.9</b>	<b>11591.6</b>	<b>13009.8</b>	<b>14067.9</b>	<b>15473.9</b>	<b>16460.8</b>	<b>18360.7</b>	<b>20222.7</b>	<b>19783.3</b>	...	...	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
<b>OPERATING SURPLUS, GROSS</b>	<b>10458.9</b>	<b>11591.6</b>	<b>13009.8</b>	<b>14067.9</b>	<b>15473.9</b>	<b>16460.8</b>	<b>18360.7</b>	<b>20222.7</b>	<b>19783.3</b>	...	...	...
Property income	33028.4	36739.3	40384.9	47958.5	48527.4	53350.6	...	...	...	...	...	...
Adjustment entry for FISIM (balanced by Nominal Sector)	-15020.5	-17744.5	-19594.7	-21190.5	-23549.2	-25938.8	27647.9	28805.7	-29411.7	32405.5	...	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	20570.2	21780.7	23712.9	34523.8	29286.3	34289.2	...	...	...	...	...	...
<b>BALANCE OF PRIMARY INCOMES</b>	<b>7896.6</b>	<b>8805.8</b>	<b>10087.1</b>	<b>6312.2</b>	<b>11165.9</b>	<b>9583.3</b>	...	...	...	...	...	...
<b>II.2 Secondary distribution of income account - Resources</b>												
<b>BALANCE OF PRIMARY INCOMES</b>	<b>7896.6</b>	<b>8805.8</b>	<b>10087.1</b>	<b>6312.2</b>	<b>11165.9</b>	<b>9583.3</b>	...	...	...	...	...	...
Social contributions	7511.8	8080.4	9067.0	10143.0	10684.8	12739.8	...	...	...	...	...	...
Other current transfers	1946.4	2214.1	2464.2	2869.3	3377.0	3060.3	...	...	...	...	...	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	1522.1	1803.8	1969.1	1944.1	2264.6	2525.8	...	...	...	...	...	...
Social benefits other than social transfers in kind	3429.2	3994.8	4907.8	5632.6	7301.8	6099.5	...	...	...	...	...	...
Other current transfers	2209.4	2347.0	2751.2	3041.0	3731.8	3330.6	...	...	...	...	...	...
<b>GROSS DISPOSABLE INCOME</b>	<b>10194.3</b>	<b>10954.7</b>	<b>11990.3</b>	<b>8706.9</b>	<b>11929.4</b>	<b>13427.5</b>	...	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Resources</b>												
<b>GROSS DISPOSABLE INCOME</b>	<b>10194.3</b>	<b>10954.7</b>	<b>11990.3</b>	<b>8706.9</b>	<b>11929.4</b>	<b>13427.5</b>	...	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	4082.7	4085.6	4159.3	4510.4	3383.0	6637.6	...	...	...	...	...	...
<b>SAVING, GROSS</b>	<b>6111.6</b>	<b>6869.1</b>	<b>7831.0</b>	<b>4196.5</b>	<b>8546.5</b>	<b>6789.9</b>	...	...	...	...	...	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
<b>SAVING, GROSS</b>	<b>6111.6</b>	<b>6869.1</b>	<b>7831.0</b>	<b>4196.5</b>	<b>8546.5</b>	<b>6789.9</b>	...	...	...	...	...	...
Capital transfers, receivable less payable	0.1	0.0	0.0	85.8	134.2	-1537.8	...	...	...	...	...	...
Capital transfers, receivable	0.1	0.0	0.0	85.8	134.2	59.9	...	...	...	...	...	...
Less: Capital transfers, payable	...	...	...	...	...	1597.7	...	...	...	...	...	...
<b>Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS<sup>a</sup></b>	<b>6111.7</b>	<b>6869.1</b>	<b>7831.0</b>	<b>4282.3</b>	<b>8680.6</b>	<b>5252.1</b>	...	...	...	...	...	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	871.6	1267.2	1136.3	1502.8	1871.6	1238.8	...	...	...	...	...	...
Gross fixed capital formation	754.6	1331.5	1237.6	1297.7	1515.5	1111.5	...	...	...	...	...	...
Changes in inventories	117.0	-64.3	-101.2	205.1	356.2	127.3	...	...	...	...	...	...
Acquisitions less disposals of valuables	0.1	-0.0	-0.0	-0.0	-0.0	0.0	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	139.2	27.0	213.2	135.3	127.7	622.0	...	...	...	...	...	...
<b>NET LENDING (+) / NET BORROWING (-)</b>	<b>5100.9</b>	<b>5574.9</b>	<b>6481.4</b>	<b>2644.2</b>	<b>6681.3</b>	<b>3391.3</b>	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	43824.3	35064.3	27452.5	56659.8	63856.0	53520.0	...	...	...	...		
Currency and deposits	15812.6	21727.8	21026.9	32527.7	38457.1	26494.1	...	...	...	...		
Securities other than shares	16115.6	3199.3	-6295.2	3255.7	3771.3	6946.5	...	...	...	...		
Loans	4142.7	2368.9	6792.6	7876.6	6335.4	3134.9	...	...	...	...		
Shares and other equity	5749.4	2409.3	1626.5	6231.9	8044.5	7824.8	...	...	...	...		
Insurance technical reserves	3229.2	3370.8	4103.4	4494.7	4808.4	4848.7	...	...	...	...		
Financial derivatives	...	...	...	...	...	...	...	...	...	...		
Other accounts payable	-1225.2	1988.3	198.3	2273.2	2439.4	4271.1	...	...	...	...		
NET LENDING (+) / NET BORROWING (-) <sup>b</sup>	5216.2	7890.0	7546.6	4559.9	4352.4	-1207.8	...	...	...	...		
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	49040.5	42954.4	34999.2	61219.8	68208.4	52312.2	...	...	...	...		
Monetary gold and SDRs	128.0	147.8	-214.2	-126.9	-131.8	-97.0	...	...	...	...		
Currency and deposits	5489.1	-2209.5	-416.1	20927.6	23743.5	7109.6	...	...	...	...		
Securities other than shares	34410.5	19608.6	4578.3	11081.7	13049.4	15334.8	...	...	...	...		
Loans	12884.9	20607.0	28745.8	24071.3	26164.4	25905.1	...	...	...	...		
Shares and other equity	-3329.5	1105.1	169.1	3227.6	2195.6	1670.4	...	...	...	...		
Insurance technical reserves	12.1	-16.0	8.0	4.2	13.8	0.5	...	...	...	...		
Financial derivatives	...	...	...	...	...	...	...	...	...	...		
Other accounts receivable	-554.7	3711.4	2128.2	2034.1	3173.6	2388.7	...	...	...	...		

<sup>a</sup> Item does not consider consumption of fixed capital.

<sup>b</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.5 General Government (S.13)**

Series 100: 1993 SNA, lempira, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	52606.9	52859.4	57347.2	62882.6	64513.7	67172.7	71719.3	75376.5	78902.1			
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	9480.3	9713.4	10290.5	11544.8	10709.8	11645.0	13406.8	13991.6	13404.2			
VALUE ADDED GROSS, at basic prices	43126.6	43146.0	47056.7	51337.8	53803.9	55527.7	58312.6	61384.9	65497.9			
Less: Consumption of fixed capital	144.0	120.8	145.3	185.3	285.8	280.7	233.0	216.3	219.6			
VALUE ADDED NET, at basic prices	42982.6	43025.2	46911.4	51152.5	53518.1	55247.0	58079.5	61168.6	65278.3			
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	43126.6	43146.0	47056.7	51337.8	53803.9	55527.7	58312.6	61384.9	65497.9			
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	42928.9	42957.7	46771.6	51036.5	53357.9	55005.2	57940.4	61036.3	65156.3			
Other taxes less Other subsidies on production	53.8	67.5	139.8	115.9	160.2	241.8	139.2	132.3	122.0			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Other taxes on production	53.8	67.5	139.8	115.9	160.2	241.8	139.2	132.3	122.0			
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...			
<b>OPERATING SURPLUS, GROSS</b>	<b>144.0</b>	<b>120.8</b>	<b>145.3</b>	<b>185.3</b>	<b>285.8</b>	<b>280.7</b>	<b>233.0</b>	<b>216.3</b>	<b>219.6</b>			
<b>II.1.2 Allocation of primary income account - Resources</b>												
<b>OPERATING SURPLUS, GROSS</b>	<b>144.0</b>	<b>120.8</b>	<b>145.3</b>	<b>185.3</b>	<b>285.8</b>	<b>280.7</b>	<b>233.0</b>	<b>216.3</b>	<b>219.6</b>			
Taxes on production and imports, less Subsidies	26757.7	29384.6	31370.2	33423.5	42845.7	48743.9	53864.6	58079.1	63043.8			
Taxes on production and imports	27032.2	29797.0	31744.6	33595.8	42960.8	48853.3	53990.0	58171.2	63043.8			
Taxes on products	21805.4	24026.6	26096.4	26704.1	35252.0	41246.2	46329.9	50317.8	55060.1			
Other taxes on production	5226.8	5770.4	5648.2	6891.7	7708.8	7607.2	7660.1	7853.4	7983.7			
Less: Subsidies	274.6	412.4	374.5	172.3	115.1	109.4	125.4	92.1	...			
Subsidies on products	241.8	386.4	352.1	144.5	105.6	109.4	125.4	92.1	...			
Other subsidies on production	32.8	26.1	22.4	27.8	9.4	0.0	0.0	0.0	...			
Property income	2647.4	2404.7	2929.1	4179.9	3946.6	4216.4	...	...	...			
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	3376.8	5267.6	6591.0	8592.7	12321.1	12424.2	...	...	...			
<b>BALANCE OF PRIMARY INCOMES</b>	<b>26172.2</b>	<b>26642.5</b>	<b>27853.6</b>	<b>29196.4</b>	<b>34757.1</b>	<b>40816.7</b>	...	...	...			
<b>II.2 Secondary distribution of income account - Resources</b>												
<b>BALANCE OF PRIMARY INCOMES</b>	<b>26172.2</b>	<b>26642.5</b>	<b>27853.6</b>	<b>29196.4</b>	<b>34757.1</b>	<b>40816.7</b>	...	...	...			
Current taxes on income, wealth, etc.	20940.4	25987.0	27453.1	29790.5	33160.1	37096.2	...	...	...			
Social contributions	5206.9	6167.9	7103.2	7923.8	8665.9	8513.4	...	...	...			
Other current transfers	8489.1	11012.3	11478.8	12109.9	12203.8	12193.3	...	...	...			
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...			
Social benefits other than social transfers in kind	1329.0	1438.7	1871.0	2373.3	3568.5	2672.0	...	...	...			
Other current transfers	7644.7	10210.1	10758.4	13936.2	12607.9	12529.5	...	...	...			
<b>GROSS DISPOSABLE INCOME</b>	<b>51835.0</b>	<b>58160.9</b>	<b>61259.5</b>	<b>62710.7</b>	<b>72610.6</b>	<b>83418.1</b>	...	...	...			
<b>II.4.1 Use of disposable income account - Resources</b>												
<b>GROSS DISPOSABLE INCOME</b>	<b>51835.0</b>	<b>58160.9</b>	<b>61259.5</b>	<b>62710.7</b>	<b>72610.6</b>	<b>83418.1</b>	...	...	...			
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	53651.3	53820.1	58544.9	63009.4	63572.9	65862.1	...	...	...			
Individual consumption expenditure	27071.4	27838.5	30436.4	32548.7	32911.2	34095.5	...	...	...			
Collective consumption expenditure	26579.9	25981.6	28108.5	30460.7	30661.6	31766.5	...	...	...			
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...			
<b>SAVING, GROSS</b>	<b>-1816.3</b>	<b>4340.7</b>	<b>2714.5</b>	<b>-298.7</b>	<b>9037.7</b>	<b>17556.1</b>	...	...	...			
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
<b>SAVING, GROSS</b>	<b>-1816.3</b>	<b>4340.7</b>	<b>2714.5</b>	<b>-298.7</b>	<b>9037.7</b>	<b>17556.1</b>	...	...	...			
Capital transfers, receivable less payable	2881.2	-777.1	-1569.2	-366.0	662.0	187.6	...	...	...			
Capital transfers, receivable	7745.1	6708.0	5767.9	6703.3	7519.1	6212.5	...	...	...			
Less: Capital transfers, payable	4863.8	7485.1	7337.1	7069.2	6857.1	6024.9	...	...	...			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	1064.9	3563.6	1145.3	-664.6	9699.7	17743.7	...	...	...			
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	8269.8	9525.4	13114.8	12801.1	9005.4	10086.4	...	...	...			
Gross fixed capital formation	8208.1	8998.1	9747.2	12985.4	10860.0	10030.5	...	...	...			
Changes in inventories	61.6	527.2	3367.7	-184.3	-1854.6	55.9	...	...	...			
Acquisitions less disposals of valuables	0.1	0.0	0.0	0.0	0.0	0.0	...	...	...			
Acquisitions of non-produced non-financial assets	1604.6	199.4	501.3	381.5	656.2	298.3	...	...	...			
NET LENDING (+) / NET BORROWING (-)	-8809.4	-6161.1	-12470.8	-13847.3	38.1	7359.0	...	...	...			
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	25641.2	26823.1	19650.0	40103.1	19262.3	18339.0	...	...	...			
Currency and deposits	0.2	18.1	21.9	28.4	-12.8	0.5	...	...	...			
Securities other than shares	10305.5	10263.4	6448.8	24433.9	9036.2	7594.8	...	...	...			
Loans	14498.3	9639.2	9950.8	9694.9	10048.5	10349.5	...	...	...			
Shares and other equity	0.0	109.9	0.0	0.0	0.0	0.0	...	...	...			
Insurance technical reserves	765.7	845.3	1664.9	1467.5	2023.1	1736.5	...	...	...			
Financial derivatives	...	...	...	...	...	...	...	...	...			
Other accounts payable	71.5	5947.3	1563.7	4478.4	-1832.7	-1342.3	...	...	...			
NET LENDING (+) / NET BORROWING (-) <sup>b</sup>	-23577.9	-21824.6	-12487.2	-37090.9	-10657.0	-8321.4	...	...	...			
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	2063.3	4998.6	7162.8	3012.2	8605.3	10017.6	...	...	...			
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...			
Currency and deposits	-354.1	-466.8	1861.8	5935.3	1486.6	5313.1	...	...	...			
Securities other than shares	2014.0	488.0	-100.5	-21.0	4717.2	301.4	...	...	...			
Loans	-7749.4	1596.8	635.5	-6379.6	-198.8	1056.8	...	...	...			
Shares and other equity	4492.9	1145.4	706.1	450.2	2405.2	1743.4	...	...	...			
Insurance technical reserves	-3.8	-0.1	0.2	0.8	-0.9	0.0	...	...	...			
Financial derivatives	...	...	...	...	...	...	...	...	...			
Other accounts receivable	3663.7	2235.3	4059.7	3026.5	196.1	1602.8	...	...	...			

<sup>a</sup> Item does not consider consumption of fixed capital.

<sup>b</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.6 Households (S.14)

Series 100: 1993 SNA, lempira, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	105470.0	124355.0	133294.0	137457.7	149671.1	159070.0	168160.5	184972.0	192947.6			
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	30172.3	35070.3	38389.6	40801.7	43194.5	43352.9	45109.0	49476.5	53303.3			
VALUE ADDED GROSS, at basic prices	75297.5	89284.8	94904.4	96656.0	106476.6	115718.0	123051.5	135495.5	139644.3			
Less: Consumption of fixed capital	1032.6	873.8	842.1	861.2	853.1	825.6	865.7	927.6	941.1			
VALUE ADDED NET, at basic prices	74264.9	88411.0	94062.2	95794.8	105623.5	114892.0	122185.8	134567.9	138703.2			
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	75297.5	89284.8	94904.2	96656.0	106476.6	115718.0	123051.5	135495.5	139644.3			
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	13191.1	16511.9	17869.8	18252.0	19328.4	21314.3	22793.3	27116.7	27083.8			
Other taxes less Other subsidies on production	124.0	124.3	93.7	106.2	120.4	92.1	90.9	109.8	110.8			
Other taxes on production	124.0	124.3	93.7	106.2	120.4	92.1	90.9	109.8	110.8			
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	16577.9	17448.6	19978.6	22109.0	24056.6	26602.0	28366.4	30263.4	31991.9			
MIXED INCOME, GROSS	45404.5	55200.0	56962.2	56188.8	62971.2	67709.2	71800.9	78005.6	80457.7			
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	16577.9	17448.6	19978.6	22109.0	24056.6	26602.0	28366.4	30263.4	31991.9			
MIXED INCOME, GROSS	45404.5	55200.0	56962.2	56188.8	62971.2	67709.2	71800.9	78005.6	80457.7			
Compensation of employees	140821.0	156215.0	165640.0	176210.9	188245.6	201911.0	...	...	...			
Property income	11782.0	9841.1	12614.4	19273.3	13863.6	16203.9	...	...	...			
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	16414.2	15205.1	15838.5	18912.3	19114.7	22880.6	...	...	...			
BALANCE OF PRIMARY INCOMES	198171.0	223499.0	239356.7	254869.7	270022.3	289545.0	...	...	...			
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	198171.0	223499.0	239356.0	254869.7	270022.3	289545.0	...	...	...			
Social contributions	37.5	58.4	59.1	61.0	64.8	51.3	...	...	...			
Social benefits other than social transfers in kind	7964.2	9217.1	10779.4	12264.4	15775.4	14418.1	...	...	...			
Other current transfers	52126.1	57013.9	62246.6	70745.9	76537.0	86043.1	...	...	...			
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	2688.6	1741.4	3798.3	4035.0	4457.0	4964.7	...	...	...			
Social contributions	15924.9	18031.9	20171.0	22325.3	24255.8	26899.9	...	...	...			
Social benefits other than social transfers in kind	37.5	58.4	59.1	61.0	64.8	51.3	...	...	...			
Other current transfers	2968.3	2963.7	3096.8	3182.4	3084.1	2740.4	...	...	...			
GROSS DISPOSABLE INCOME	236680.0	266994.0	285316.0	308337.3	330537.9	355401.0	...	...	...			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	236680.0	266994.0	285316.0	308337.3	330537.9	355401.0	...	...	...			
Adjustment for the change in net equity of households on pension funds	4082.7	4085.6	4159.3	4510.4	3383.0	6637.6	...	...	...			
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	230284.0	256440.0	280239.0	304346.9	328514.2	351992.0	...	...	...			
Individual consumption expenditure	230284.0	256440.0	280239.0	304346.9	328514.2	351992.0	...	...	...			
SAVING, GROSS	10478.7	14638.9	9236.9	8500.8	5406.7	10046.9	...	...	...			
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	10478.7	14638.9	9236.9	8500.8	5406.7	10046.9	...	...	...			
Capital transfers, receivable less payable	863.6	48.2	498.4	320.2	145.9	1728.7	...	...	...			
Capital transfers, receivable	863.9	48.2	498.4	320.2	145.9	1728.7	...	...	...			
Less: Capital transfers, payable	0.2	0.0	0.0	0.0	0.0	0.0	...	...	...			
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS <sup>a</sup>	11342.4	14687.1	9735.4	8820.9	5552.6	11775.5	...	...	...			
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	1836.8	1957.6	2361.3	2770.4	3058.0	10847.1	...	...	...			
Gross fixed capital formation	1836.8	1957.6	2361.3	2770.4	3058.0	10847.1	...	...	...			
Changes in inventories	...	...	...	...	...	...	...	...	...			
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...			
Acquisitions less disposals of non-produced non-financial assets	-95.6	0.0	0.0	0.0	0.0	105.2	...	...	...			
NET LENDING (+) / NET BORROWING (-)	9601.1	12729.5	7374.1	6050.5	2494.6	823.2	...	...	...			
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	3618.2	10407.0	16084.9	12684.5	11195.9	5050.3	...	...	...			
Currency and deposits	-0.2	0.0	12.1	0.0	0.0	...	...	...	...			
Securities other than shares	...	...	...	...	...	...	...	...	...			
Loans	3327.2	8968.0	12405.6	9855.7	9774.4	3491.3	...	...	...			
Shares and other equity	0.0	0.0	0.0	0.0	0.0	...	...	...	...			
Insurance technical reserves	...	...	...	...	...	...	...	...	...			
Financial derivatives	...	...	...	...	...	...	...	...	...			
Other accounts payable	291.2	1439.0	3667.2	2828.8	1421.5	1559.1	...	...	...			
NET LENDING (+) / NET BORROWING (-) <sup>b</sup>	17281.6	11429.3	739.0	10596.4	12693.6	23765.0	...	...	...			
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	20899.8	21836.3	16823.9	23280.9	23889.5	28815.3	...	...	...			
Currency and deposits	13863.6	15074.1	8796.0	9372.4	11405.7	16635.6	...	...	...			
Securities other than shares	0.0	209.0	-251.1	254.5	185.9	-164.1	...	...	...			
Loans	-125.8	18.8	-22.1	139.2	-107.5	-11.9	...	...	...			
Shares and other equity	4776.5	372.9	633.9	3928.7	3506.2	5873.2	...	...	...			
Insurance technical reserves	3968.3	4176.2	5668.1	5905.2	6747.9	6384.5	...	...	...			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	-1582.8	1985.2	1999.1	3680.9	2151.4	97.9	...	...	...	...	...	...

<sup>a</sup> Item does not consider consumption of fixed capital.

<sup>b</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.7 Non-profit institutions serving households (S.15)**

Series 100: 1993 SNA, lempira, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	3803.3	4028.9	4322.6	4646.2	5074.7	5365.6	5694.5	6051.4	6449.6			
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	2021.9	1822.2	1942.2	2084.8	2313.7	2456.6	2650.1	2856.6	3069.9			
VALUE ADDED GROSS, at basic prices	1781.4	2206.7	2380.4	2561.4	2761.0	2909.0	3044.4	3194.8	3379.6			
Less: Consumption of fixed capital	88.8	104.5	113.1	123.8	132.4	138.2	146.8	152.9	164.6			
VALUE ADDED NET, at basic prices	1692.7	2102.2	2267.3	2437.6	2628.6	2770.8	2897.6	3041.9	3215.0			
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	1781.4	2206.7	2380.4	2561.4	2761.0	2909.0	3044.4	3194.8	3379.6			
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	1666.2	2080.6	2231.0	2417.7	2637.9	2758.4	2903.6	3066.2	3259.6			
Other taxes less Other subsidies on production	7.7	9.1	9.8	11.0	11.6	12.3	12.9	13.6	14.5			
Other taxes on production	7.7	9.1	9.8	11.0	11.6	12.3	12.9	13.6	14.5			
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	107.6	117.0	139.5	132.7	111.4	138.2	128.0	115.0	105.5			
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	107.6	117.0	139.5	132.7	111.4	138.2	128.0	115.0	105.5			
Property income	111.9	105.2	181.6	181.7	239.1	181.4	...	...	...			
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	11.6	21.8	15.6	80.6	66.3	69.6	...	...	...			
BALANCE OF PRIMARY INCOMES	207.9	200.4	305.5	233.8	284.2	250.1	...	...	...			
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	207.9	200.4	305.5	233.8	284.2	250.1	...	...	...			
Social contributions	99.0	123.1	131.8	144.1	156.1	165.3	...	...	...			
Other current transfers	5109.4	4899.1	5919.7	6163.6	6112.7	6575.6	...	...	...			
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	0.0	0.0	0.0	7.8	0.2	0.0	...	...	...			
Social benefits other than social transfers in kind	99.0	123.1	131.8	144.1	156.1	165.3	...	...	...			
Other current transfers	421.7	250.0	348.2	1037.2	1151.7	1497.9	...	...	...			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
GROSS DISPOSABLE INCOME	4895.6	4849.5	5877.0	5352.4	5245.0	5327.8	...	...	...			
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	4895.6	4849.5	5877.0	5352.4	5245.0	5327.8	...	...	...			
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	3511.6	3666.3	3841.1	4147.4	4576.0	4857.1	...	...	...			
Individual consumption expenditure	3511.6	3666.3	3841.1	4147.4	4576.0	4857.1	...	...	...			
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...			
SAVING, GROSS	1384.0	1183.2	2035.9	1204.9	669.0	470.7	...	...	...			
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	1384.0	1183.2	2035.9	1204.9	669.0	470.7	...	...	...			
Capital transfers, receivable less payable	996.5	1645.8	1725.3	2507.1	2618.3	2820.4	...	...	...			
Capital transfers, receivable	996.5	1645.8	1725.3	2507.1	2618.3	2985.3	...	...	...			
Less: Capital transfers, payable	...	...	...	...	...	164.9	...	...	...			
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	2380.5	2829.1	3761.2	3712.1	3287.3	3291.1	...	...	...			
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	61.2	46.6	90.7	218.0	29.2	156.2	...	...	...			
Gross fixed capital formation	65.3	43.5	54.6	177.3	41.1	176.1	...	...	...			
Changes in inventories	-4.0	3.1	36.2	40.7	-12.0	-19.9	...	...	...			
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...			
Acquisitions less disposals of non-produced non-financial assets	44.4	63.7	-12.9	111.3	64.1	111.2	...	...	...			
NET LENDING (+) / NET BORROWING (-)	2274.8	2718.8	3683.4	3382.8	3194.1	3023.6	...	...	...			
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	52.3	-19.8	826.8	171.0	123.8	180.7	...	...	...			
Currency and deposits	-1.9	-3.0	-13.8	-3.6	1.5	2.8	...	...	...			
Securities other than shares	...	...	...	...	...	...	...	...	...			
Loans	-2.5	-135.0	572.0	-199.4	105.1	-55.7	...	...	...			
Shares and other equity	0.0	0.0	-0.0	-0.0	0.0	0.0	...	...	...			
Insurance technical reserves	...	...	...	...	...	...	...	...	...			
Financial derivatives	...	...	...	...	...	...	...	...	...			
Other accounts payable	56.7	118.2	268.6	374.0	17.1	233.6	...	...	...			
NET LENDING (+) / NET BORROWING (-) <sup>b</sup>	83.0	903.1	-69.0	390.7	676.5	260.2	...	...	...			
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	135.4	883.3	757.8	561.7	800.3	440.9	...	...	...			
Currency and deposits	72.4	136.4	357.1	248.2	889.2	370.6	...	...	...			
Securities other than shares	9.7	-2.3	-14.6	86.9	-5.1	237.3	...	...	...			
Loans	2.1	27.8	0.1	-1.5	-2.4	0.1	...	...	...			
Shares and other equity	0.0	0.0	0.9	0.0	0.0	0.1	...	...	...			
Insurance technical reserves	-0.3	3.1	5.6	-2.8	-3.3	-2.8	...	...	...			



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	51.4	718.4	408.6	230.9	-78.1	-164.3	...	...	...	...	...	...

<sup>a</sup> Item does not consider consumption of fixed capital.

<sup>b</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 5.1 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 3) Non-financial corporations**

Series 100: 1993 SNA, lempira, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100											
Industries												
Agriculture, hunting, forestry; fishing	9618.5	12119.2	13550.1	13921.8	15372.7	15807.8	17401.2	19526.5	18442.1			
Mining and quarrying	2852.6	3243.9	3411.4	3639.7	3374.5	2424.6	2602.5	3550.5	3752.5			
Manufacturing	44733.8	52925.5	58381.2	59021.9	65058.1	73839.3	77890.0	85451.6	88861.4			
Electricity, gas and water supply	6243.4	5043.6	5247.0	3958.2	5111.7	11261.3	13198.9	15748.0	17278.1			
Construction	14097.1	16318.5	17014.0	17996.7	16261.7	17913.0	20358.2	24092.1	26378.2			
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	34065.1	39681.3	42637.8	45777.7	50562.3	54748.6	58416.6	64567.0	71823.1			
Transport, storage and communications	16308.6	16348.0	17742.4	19039.0	21241.9	26004.0	28377.6	29322.1	30486.6			
Financial intermediation; real estate renting and business activities	11330.2	12395.6	13429.7	14432.2	15807.3	17391.8	18524.2	20099.1	21548.9			
Public administration and defence; compulsory social security	...	...	...	...	...	...	...	...	...			
Education; health and social work; other community, social and personal services	15600.6	16574.1	17578.2	18693.0	20220.9	22121.7	24151.9	25703.8	27954.4			
Private households with employed persons	...	...	...	...	...	...	...	...	...			
VALUE ADDED GROSS, at basic prices	154849.9	174649.6	188991.8	196480.2	213011.0	241512.1	260921.1	288060.6	306525.3			

**Table 5.1 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 3) Financial corporations**

Series 100: 1993 SNA, lempira, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	...	...	...	...	...	...	...	...	...			
Mining and quarrying	...	...	...	...	...	...	...	...	...			
Manufacturing	...	...	...	...	...	...	...	...	...			
Electricity, gas and water supply	...	...	...	...	...	...	...	...	...			
Construction	...	...	...	...	...	...	...	...	...			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	...	...	...	...	...	...	...	...	...	...	...	...
Transport, storage and communications	...	...	...	...	...	...	...	...	...	...	...	...
Financial intermediation; real estate renting and business activities	17687.4	19842.2	21866.2	24134.9	26983.9	29540.9	32036.0	33847.4	34589.5			
Public administration and defence; compulsory social security	...	...	...	...	...	...	...	...	...	...	...	...
Education; health and social work; other community, social and personal services	-0.1	...	...	...	...	...	...	...	...	...	...	...
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	17687.3	19842.2	21866.2	24134.9	26983.9	29540.9	32036.0	33847.4	34589.5			

**Table 5.1 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 3)**  
**General government**

Series 100: 1993 SNA, lempira, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	...	...	...	...	...	...	...	...	...	...	...	...
Mining and quarrying	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing	...	...	...	...	...	...	...	...	...	...	...	...
Electricity, gas and water supply	...	...	...	...	...	...	...	...	...	...	...	...
Construction	...	...	...	...	...	...	...	...	...	...	...	...
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	...	...	...	...	...	...	...	...	...	...	...	...
Transport, storage and communications	...	...	...	...	...	...	...	...	...	...	...	...
Financial intermediation; real estate renting and business activities	...	...	...	...	...	...	...	...	...	...	...	...
Public administration and defence; compulsory social security	20942.8	20637.7	22183.4	24186.6	25430.2	26191.9	27690.5	29272.8	30788.4			
Education; health and social work; other community, social and personal services	22183.8	22508.3	24873.2	27151.1	28373.6	29335.8	30622.3	32112.0	34709.5			
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	43126.6	43146.0	47056.6	51337.7	53803.9	55527.7	58312.8	61384.9	65497.9			

**Table 5.1 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 3)**  
**Households**

Series 100: 1993 SNA, lempira, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	25072.3	35519.8	35471.5	31982.7	36615.4	40435.2	42356.9	49321.5	48349.4			
Mining and quarrying	79.1	85.0	90.9	93.3	79.6	80.5	92.9	107.6	120.9			
Manufacturing	4757.7	4680.6	5527.5	6097.8	6485.2	6930.1	7144.6	7615.2	8319.9			
Electricity, gas and water supply	...	...	...	...	...	...	...	...	...			
Construction	3815.0	4186.9	4689.3	4868.5	5259.1	5645.0	6799.2	7648.5	8271.5			
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	15040.4	16439.0	18199.3	19894.1	21652.1	23222.8	24818.8	26255.8	27629.0			
Transport, storage and communications	3785.5	4305.7	5123.4	5694.8	6134.0	7045.6	7673.6	8080.5	8381.0			
Financial intermediation; real estate renting and business activities	19323.5	20592.8	22104.9	24025.1	25916.7	27708.4	29193.3	31181.7	32918.2			
Public administration and defence; compulsory social security	...	...	...	...	...	...	...	...	...			
Education; health and social work; other community, social and personal services	892.4	3474.9 <sup>a</sup>	3697.5 <sup>a</sup>	3999.7 <sup>a</sup>	4334.4 <sup>a</sup>	4649.8 <sup>a</sup>	4972.0 <sup>a</sup>	5284.9 <sup>a</sup>	5654.4 <sup>a</sup>			
Private households with employed persons	2531.5	...	...	...	...	...	...	...	...			
VALUE ADDED GROSS, at basic prices	75297.5	89284.8	94904.3	96656.0	106476.6	115717.4	123051.3	135495.5	139644.3			

<sup>a</sup> Includes Private households with employed persons.

**Table 5.1 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 3)**  
**Non-profit institutions serving households**

Series 100: 1993 SNA, lempira, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
<u>Agriculture, hunting, forestry; fishing</u>	...	...	...	...	...	...	...	...	...			
<u>Mining and quarrying</u>	...	...	...	...	...	...	...	...	...			
<u>Manufacturing</u>	...	...	...	...	...	...	...	...	...			
<u>Electricity, gas and water supply</u>	...	...	...	...	...	...	...	...	...			
<u>Construction</u>	...	...	...	...	...	...	...	...	...			
<u>Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants</u>	...	...	...	...	...	...	...	...	...			
<u>Transport, storage and communications</u>	...	...	...	...	...	...	...	...	...			
<u>Financial intermediation; real estate renting and business activities</u>	24.1	30.1	40.4	24.8	3.7	...	...	...	...			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Public administration and defence; compulsory social security	...	...	...	...	...	...	...	...	...	...	...	...
Education; health and social work; other community, social and personal services	1757.4	2176.6	2340.0	2536.5	2757.2	2909.0	3044.4	3194.7	3379.6			
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	1781.5	2206.7	2380.4	2561.3	2761.0	2909.0	3044.4	3194.7	3379.6			

**Table 5.1 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 3)**  
**Total economy**

Series 100: 1993 SNA, lempira, Western calendar year

Data in millions

Series 100: 1950 GVA, Leipzig, Western calendar year												Data in million
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100											
	Industries											
Agriculture, hunting, forestry; fishing	34690.9	47639.0	49021.6	45904.5	51988.2	56243.0	59758.1	68847.9	66791.5			
Mining and quarrying	2931.7	3329.0	3502.3	3733.0	3454.1	2505.1	2695.4	3658.0	3873.4			
Manufacturing	49491.6	57606.1	63908.7	65119.7	71543.3	80769.4	85034.6	93066.8	97181.3			
Electricity, gas and water supply	6243.4	5043.6	5247.0	3958.2	5111.7	11261.3	13198.9	15748.0	17278.1			
Construction	17912.0	20505.4	21703.3	22865.2	21520.8	23558.0	27157.4	31740.5	34649.7			
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	49105.6	56120.3	60837.1	65671.8	72214.4	77971.4	83235.4	90822.8	99452.1			
Transport, storage and communications	20094.1	20653.7	22865.8	24733.8	27375.9	33049.6	36051.2	37402.6	38867.6			
Financial intermediation; real estate renting and business activities	48365.2	52860.6	57441.2	62617.0	68711.6	74641.1	79753.5	85128.1	89056.6			
Public administration and defence; compulsory social security	20942.8	20637.7	22183.4	24186.6	25430.2	26191.9	27690.5	29272.8	30788.4			
Education; health and social work; other community, social and personal services	40434.1	44733.9 <sup>a</sup>	48488.9 <sup>a</sup>	52380.3 <sup>a</sup>	55686.1 <sup>a</sup>	59016.3 <sup>a</sup>	62790.7 <sup>a</sup>	66295.4 <sup>a</sup>	71697.9 <sup>a</sup>			
Private households with employed persons	2531.5	...	...	...	...	...	...	...	...			
Plus: Statistical discrepancy (otherwise, please specify)	-15020.5	-17744.5	-19594.7	-21190.5	-23549.2	-25938.8	-27647.9	-28805.7	...			
VALUE ADDED GROSS, at basic prices	277722.4 <sup>b</sup>	311384.7 <sup>b</sup>	335604.6 <sup>b</sup>	349979.6 <sup>b</sup>	379487.1 <sup>b</sup>	419268.3 <sup>b</sup>	449717.7 <sup>b</sup>	493177.3 <sup>b</sup>	549636.6			

<sup>a</sup> Includes Private households with employed persons.

<sup>b</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

# Hungary

## Source

Data compiled by the Hungarian Central Statistical Office (HCSO), Budapest and provided to the OECD by Eurostat. The official estimates are published in 'Magyarország Nemzeti Számlái', KSH.

## General

From September 2014, these national accounts estimates are compiled according to the 2008 SNA ('System of National Accounts 2008', Commission of the European Communities-Eurostat, International Monetary Fund, Organisation for Economic Co-operation and Development, United Nations and World Bank, 2009).

Detailed methodology of the Hungarian national accounts could be found in the Central Statistical Office website: <http://www.ksh.hu/docs/hun/xftp/idoszaki/gdpev/egdpevelo13.pdf>

The financial intermediation services indirectly measured (FISIM) are allocated to industries and institutional sectors.

Original chain constant price estimates are referenced to 2015.

## Methodology:

### Overview of GDP Compilation

The 2008 SNA and the ESA 2010 are used as the basic concepts to the estimation of national accounts.

GDP includes all activities within the SNA production boundary, including illegal transactions such as prostitution and trade of narcotics, smuggling of tobacco and some hidden activities, for years 1995 and onwards.

Estimates are made for underreported and/or not surveyed production, for gross fixed capital formation (GFCF) of small size units and for household production and consumption for own use.

ESA 2010 is used for classifying institutional sectors. NACE Rev.2 is used as a national classification for industries by kind of activities. SITC Rev. 3 and HCN (Hungarian Combined Nomenclature) are used for international transactions. International transactions in services are based on the Balance of Payments Manual, 6th edition (BMP6). The COICOP classification is used for household final consumption and from 2010 the COFOG classification is used for the distinction of individual and collective government consumption (until 2010 a Hungarian national classification by purpose was used).

Basic prices are used for measuring output and purchasers' prices for intermediate consumption. In government and NPI sectors cost basis is used. Final use of GDP is measured at market (purchaser's) prices. Owner occupied dwellings are valued at cost basis. Exports of goods are valued at f.o.b. and imports of goods are valued also at f.o.b.

With the integration of SUT introduced in 2011, balancing became a regular task. From now and on, this is the final stage of the whole process of GDP estimation. For 2008 (benchmark year), statistical discrepancy was eliminated in the framework of SUT. Statistical discrepancy was eliminated in non-benchmark years in the following way. In case of relatively small discrepancy (in 2009), the whole amount was attributed to changes in inventories (expenditure side). For years before 2008, discrepancy was equally divided into production and expenditure sides (50% each). On the production side statistical discrepancy was attributed to NFC and HH sectors, in proportion to their GVA values at current prices. On the expenditure side it was allocated to final consumption expenditure of households and gross fixed capital formation, in proportion to their value weights in GDP before balancing. The residual amount was allocated to changes in inventories.

## Expenditure Approach

Estimation of household final consumption expenditure is based on two main data sources: the household budget survey and the retail trade survey which both have been processed quarterly and annually.

Total government consumption expenditure data are based on direct administrative data sources: annual calculations are based on annual reports of government institutions and the final budget report; quarterly calculations are based on monthly or quarterly reports of government institutions.

The main data source is the annual survey on NPISHs conducted by HCSO.

Estimates of gross fixed capital formation (GFCF) are based on quarterly statistical surveys which include imports of capital goods, use of domestic capital goods and information from housing statistics. The quarterly surveys refer not only to the new assets but for the used ones, as well.

The main sources to estimate the annual GFCF are the Structural Investment Survey, within the Structural Business Statistics, the balance sheets of corporations with less than five employees, and enterprise data on stocks of tangible fixed assets. Data on new dwelling constructions in physical volume terms (number and square meter) from permits of put into operation are available.

Changes in inventories are fully based on the quarterly survey.

Exports and imports of goods were based mainly on the monthly customs declarations for goods until May 1, 2004. Since then, Intrastat and Extrastat statistical systems are used. For the foreign trade in services, the data were derived entirely from the balance of payments statistics until 2004. Since then survey data are used (collected by HCSO) for the foreign trade of business services and tourism surveys (conducted by HCSO) data are used for estimation of tourism expenditure. The other foreign trade services were derived from the balance of payments statistics until 2004. From 2005 the data are based on surveys of HCSO.

Household final consumption expenditure is obtained mainly from the household budget survey and retail sale survey and used both for the direct level estimates and as an indicator for the changes in the level of total household consumption expenditure. For the quarterly constant price estimates, the expenditures at current prices are deflated with the CPI, at COICOP four digit level.

- Government final consumption expenditures at current prices are based on administrative data sources from government institutions. Constant prices are calculated using data of labour force statistics, productivity indices, producer-price indices and consumer-price indices.
- Gross fixed capital formation (GFCF) is estimated from quarterly GFCF surveys of public and private corporations and budgetary institutions. Estimates on value of own-account construction by households is based on information on the number of dwellings built. GFCF at constant prices is calculated by deflating the current values using a price index for gross fixed capital formation, derived from construction, foreign trade and industrial price surveys.
- For exports and imports of goods the Intrastat and Extrastat statistical systems are used with no adjustments for shuttle trade or smuggling. Constant price estimates are derived by deflation using quarterly export and import price indices based mainly on actual export and import prices. An exchange rate index is used to deflate exports and imports of services and expenditures of resident households abroad. Non-residents' consumption expenditure in Hungary is deflated by the CPI.

## Income Approach

Compensation of employees is estimated from tax declarations of corporations, income tax declarations, SBS, labour surveys, financial data for general government and social security statistics. Taxes and subsidies on products are taken directly from the general government accounts. Operating surplus is to be found in the national accounts as a residual of production. Compensation of employees and other taxes on production are deducted from gross value added and other subsidies on production received are added. Mixed income is a residual item in

household sector. Consumption of fixed capital is obtained by using PIM for fixed capital. There is no constant price calculation for income elements.

## Production Approach

Calculation of GDP is based to a great extent on the Business Register (BR). The BR contains every unit with tax number.

Besides the Business Register, the compilation of accounts for the non-financial corporations sector is mainly based on an own-developed enterprise database called KABtar. This database is essentially built on corporate profit tax returns, but it integrates data coming from other data sources (e.g. statistical surveys, budgetary data and other tax declarations) in a determined way.

The main data sources of the financial corporations sector are tax declarations, data collected by the Hungarian Financial Supervisory Authority for other monetary institutions, insurance companies and pension funds.

Every general government unit in legal terms is a non-market producer and classified into the general government sector in NA. However, in the central or local government the budgetary institutions can be market producers. As they are not independent producers, they are considered as the local KAUs of the central and local government organs and the SS funds. They remain classified into the sector but their output is calculated on the basis of the sales revenue. Public corporations and public non-profit institutions are classified into GG on the basis of criteria as defined in ESA 2010. For corporations classified into this sector, the data is calculated from the same sources, which are used in case of corporations classified into the non-Financial corporations sector: the corporate profit tax return and the SBS.

The households sector, in line with ESA 2010, covers the households both as consumers and producers. The Households sector accounts for the production of sole proprietors with licence and other permission. The sources to estimate the figures of sole proprietors are the Business Register; the database of tax returns of personal income tax, value added tax (VAT) and simplified corporate income tax; and the final, anonymous, individual results of value added tax audits of sole proprietors for the period 2006-2008.

The data sources of non-profit institutions serving households sector are the following: statistical survey on non-profit organisations; statistical survey on churches; financial statements by political parties published in the Hungarian Official Journal. The output of the NPISHs is compiled on a cost basis.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, Forint, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
	Expenditures of the gross domestic product											
Final consumption expenditure	20368.7	20982.6	21388.7	21835.2	23004.0	24050.5	25368.7	27611.3	29916.2	32897.0	34085.3	37929.2
Household final consumption expenditure	14074.7	14663.3	15127.9	15337.4	15912.3	16566.2	17518.1	18945.5	20512.5	22552.9	22928.3	25493.8
NPISHs final consumption expenditure	412.1	441.2	474.2	511.5	532.6	591.3	623.4	735.1	860.6	914.8	1021.7	1122.7
General government final consumption expenditure	5881.9	5878.1	5786.6	5986.3	6559.1	6893.0	7227.3	7930.7	8543.1	9429.3	10135.3	11312.7
Individual consumption expenditure	2861.4	2853.6	2808.9	2815.8	3073.4	3326.8	3496.4	3818.3	4040.3	4306.1	4711.3	5218.1
Collective consumption expenditure	3020.5	3024.5	2977.7	3170.5	3485.8	3566.2	3730.9	4112.4	4502.8	5123.2	5424.1	6094.7
Gross capital formation	5822.5	5934.2	5845.9	6562.0	7891.3	8221.1	7802.0	9073.7	11632.2	13533.0	13187.0	16907.9
Gross fixed capital formation	5516.1	5575.6	5552.8	6312.0	7220.3	7752.6	7058.4	8698.6	10729.9	12873.3	12856.8	14986.6
Changes in inventories	275.1	325.0	262.7	215.8	629.0	422.4	691.8	305.0	832.8	581.0	233.6	1866.4

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Acquisitions less disposals of valuables	31.3	33.7	30.5	34.2	42.1	46.1	51.8	70.1	69.5	78.7	96.6	54.9
Exports of goods and services	22292.4	24565.0	24902.1	25923.8	28580.6	30603.8	31284.3	33744.7	36338.7	38868.6	38142.5	44941.8
Exports of goods	18205.6	20042.1	20232.2	20862.3	22786.3	24316.5	24471.2	26379.8	28233.9	30103.8	31164.0	37035.6
Exports of services	4086.8	4522.9	4670.0	5061.5	5794.3	6287.3	6813.0	7364.9	8104.8	8764.8	6978.5	7906.3
Less: Imports of goods and services	20987.0	22932.0	23130.4	23958.4	26660.8	27900.1	28240.9	31148.4	34494.7	37768.0	37138.5	44522.3
Imports of goods	17650.5	19350.7	19570.6	20023.1	22283.5	23132.6	23335.6	25930.5	28969.4	31310.0	31581.1	38397.4
Imports of services	3336.5	3581.3	3559.8	3935.2	4377.2	4767.5	4905.3	5217.9	5525.3	6457.9	5557.4	6124.8
Equals: GROSS DOMESTIC PRODUCT	27496.7	28549.8	29006.3	30362.7	32815.2	34975.3	36214.1	39281.4	43392.4	47530.6	48276.4	55256.7

Table 1.2 Gross domestic product by expenditures at constant prices

Series 1000: 2008 SNA, Forint, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Base year	2015											
Expenditures of the gross domestic product												
Final consumption expenditure	22710.0	22871.9	22413.8	22577.7	23291.7	24050.5	24907.3	25993.2	27072.8	28371.8	28065.1	29271.2
Household final consumption expenditure	15863.6	15997.6	15620.7	15585.3	15976.8	16566.2	17355.7	18164.2	19036.0	20012.9	19742.2	20657.5
NPISHs final consumption expenditure	535.8	541.3	547.8	560.0	555.3	591.3	607.7	696.4	786.3	800.8	827.8	851.8
General government final consumption expenditure	6297.2	6320.8	6234.7	6428.9	6761.2	6893.0	6944.0	7135.1	7263.4	7575.2	7509.9	7785.8
Individual consumption expenditure	3242.3	3269.8	3192.3	3208.5	3239.0	3326.8	3358.8	3414.3	3389.0	3452.2	3247.5	3356.7
Collective consumption expenditure	3077.1	3074.9	3062.2	3232.9	3521.3	3566.2	3585.2	3720.8	3875.5	4126.2	4266.4	4434.6
Gross capital formation	7642.9	7365.6	7067.0	7427.0	8354.3	8221.1	7935.1	8733.7	10125.0	11344.8	10591.6	11613.3
Gross fixed capital formation	6268.8	6187.2	6002.3	6590.4	7393.0	7752.6	6931.5	8295.4	9644.7	10877.5	10114.4	10711.7
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	23973.1	25509.2	25074.6	26103.4	28504.4	30603.8	31768.0	33825.2	35511.2	37436.9	35162.1	38768.6
Exports of goods	19517.0	20777.3	20372.2	21024.0	22725.4	24316.5	24717.7	26242.9	27290.5	28606.8	28273.2	31200.3
Exports of services	4456.6	4732.2	4703.2	5080.3	5778.9	6287.3	7050.4	7584.1	8231.7	8850.1	6819.8	7490.0
Less: Imports of goods and services	22686.7	23606.5	22865.1	23806.2	26401.3	27900.1	28868.5	31292.4	33471.5	36218.6	34785.5	37804.4
Imports of goods	19024.7	19839.2	19246.4	19818.0	22037.7	23132.6	23925.8	26098.4	28045.3	29959.1	29429.6	32022.4
Imports of services	3657.0	3761.4	3612.2	3988.4	4362.5	4767.5	4942.7	5196.8	5430.5	6270.1	5356.5	5781.3
Equals: GROSS DOMESTIC PRODUCT <sup>a</sup>	31602.4	32190.3	31785.4	32359.6	33726.3	34975.3	35742.0	37267.6	39265.0	41053.1	39220.8	42004.2

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.



Table 1.3 Relations among product, income, savings, and net lending aggregates

Series 1000: 2008 SNA, Forint, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	27496.7	28549.8	29006.3	30362.7	32815.2	34975.3	36214.1	39281.4	43392.4	47530.6	48276.4	
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Sum of Compensation of employees and property income - from and to the rest of the world, net	-1293.6	-1382.0	-1227.6	-882.9	-1480.6	-1673.7	-976.5	-1589.0	-1699.4	-1250.5	-1281.4	
Plus: Sum of Compensation of employees and property income - from the rest of the world	3984.3	3213.3	3615.4	3671.2	3255.0	3027.3	4091.9	4200.9	3907.8	5393.7	5447.5	
Less: Sum of Compensation of employees and property income - to the rest of the world	5278.0	4595.3	4843.0	4554.1	4735.6	4701.0	5068.4	5789.9	5607.2	6644.1	6729.0	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Equals: GROSS NATIONAL INCOME	26203.0	27167.8	27778.7	29479.8	31334.6	33301.7	35237.5	37692.3	41693.1	46280.1	46994.9	
Plus: Current transfers - from and to the rest of the world, net	-132.4	-204.8	-281.7	-210.5	-277.4	-389.5	-554.2	-388.4	-155.0	-245.3	-267.5	
Plus: Current transfers - from the rest of the world	370.0	367.4	437.3	618.8	586.2	586.6	463.4	552.5	897.7	881.8	881.9	
Less: Current transfers - to the rest of the world	502.4	572.3	719.0	829.3	863.6	976.0	1017.5	940.9	1052.8	1127.1	1149.3	
Equals: GROSS NATIONAL DISPOSABLE INCOME	26070.6	26963.0	27497.0	29269.3	31057.2	32912.2	34683.4	37303.9	41538.0	46034.9	46727.5	
Less: Final consumption expenditure / Actual final consumption	20368.7	20982.6	21388.7	21835.2	23004.0	24050.5	25368.7	27611.3	29916.2	32897.0	34085.3	
Equals: SAVING, GROSS	5701.9	5980.4	6108.3	7434.1	8053.2	8861.7	9314.7	9692.6	11621.8	13137.9	12642.1	
Plus: Capital transfers - from and to the rest of the world, net	558.3	681.5	729.9	1146.8	1219.9	1631.0	94.4	346.3	651.1	851.6	848.9	
Plus: Capital transfers - from the rest of the world	622.8	700.8	788.0	1215.2	1263.2	1715.9	306.4	475.9	750.0	1011.2	1000.0	
Less: Capital transfers - to the rest of the world	64.4	19.4	58.0	68.4	43.3	85.0	212.0	129.6	99.0	159.6	151.1	
Less: Gross capital formation	5822.5	5934.2	5845.9	6562.0	7891.3	8221.1	7802.0	9073.7	11632.2	13533.0	13187.0	
Less: Acquisitions less disposals of non-produced non-financial assets	58.8	7.8	-7.7	-5.4	7.3	33.3	96.8	19.1	-333.9	-46.1	-4.1	
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	378.9	719.8	1000.0	2024.4	1374.5	2238.2	1510.3	946.0	974.6	502.7	308.1	
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	4929.2	5096.8	5286.0	5401.2	5568.6	5787.5	5992.2	6362.3	6841.1	7541.2	8437.3	
Equals: NET NATIONAL INCOME	21273.8	22071.0	22492.7	24078.7	25766.0	27514.2	29245.3	31330.0	34852.0	38738.9	38557.6	
Equals: NET NATIONAL DISPOSABLE INCOME	21141.4	21866.2	22211.0	23868.2	25488.6	27124.7	28691.2	30941.6	34696.9	38493.7	38290.2	
Equals: SAVING, NET	772.7	883.6	822.3	2033.0	2484.6	3074.2	3322.5	3330.3	4780.7	5596.7	4204.8	

<sup>a</sup> Refers to net primary income (i.e. net Compensation of Employees, net property income and net taxes less subsidies on production from/to the Rest of the World).

<sup>b</sup> Refers to primary income receivable from the rest of the world.

<sup>c</sup> Refers to primary income payable to the rest of the world.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Forint, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	833.9	1140.2	1128.3	1188.9	1291.2	1325.0	1408.5	1474.5	1512.6	1588.7	1632.1	1835.9
Manufacturing, mining and quarrying and other industrial activities	5959.8	6185.6	6316.5	6569.6	7270.8	7988.5	8137.0	8473.9	9027.6	9475.4	9555.3	11553.2
Manufacturing	4968.9	5261.8	5356.4	5680.1	6376.7	7068.3	7098.6	7511.9	8028.0	8310.9	8463.9	10273.1
Construction	966.4	978.6	937.9	1033.3	1156.9	1236.5	1093.0	1411.4	1855.6	2305.6	2334.0	3048.7
Wholesale and retail trade, transportation and storage, accommodation and food service activities	4124.1	4365.9	4411.2	4788.9	5243.9	5482.9	5661.0	6081.1	6791.7	7379.4	7221.7	8138.2
Information and communication	1241.0	1278.2	1292.9	1350.0	1430.7	1429.9	1494.0	1634.9	1792.8	1985.7	2121.9	2391.2
Financial and insurance activities	1142.6	1157.1	1110.8	1032.7	1075.5	1050.0	1059.3	1203.2	1293.0	1519.0	1615.2	1758.0
Real estate activities	2254.7	2280.1	2222.6	2275.1	2349.2	2476.8	2724.2	2999.9	3437.2	4014.3	4211.6	4753.2
Professional, scientific, technical, administrative and support service activities	2089.0	2192.0	2188.3	2323.3	2472.1	2696.8	2896.8	3309.2	3675.4	4058.4	3985.7	4323.0
Public administration and defence, education, human health and social work activities	4046.8	4033.5	4125.6	4349.9	4662.4	4948.7	5374.5	5748.6	6196.7	6715.0	7122.5	7975.7
Other service activities	685.9	685.5	685.0	731.2	776.6	834.9	873.3	978.9	1065.2	1188.6	1055.1	1161.9
Equals: VALUE ADDED, GROSS, at basic prices	23344.4	24296.8	24419.1	25642.9	27729.2	29469.9	30721.8	33315.6	36647.9	40230.2	40855.0	46939.2
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	4152.3	4253.0	4587.2	4719.8	5086.0	5505.4	5492.3	5965.8	6744.5	7300.4	7421.3	8317.5
Plus: Taxes on products	4325.1	4471.4	4878.1	5037.7	5426.4	5843.9	5891.2	6302.6	7067.2	7629.5	7754.9	8653.9
Less: Subsidies on products	172.8	218.4	290.9	317.9	340.4	338.5	398.9	336.9	322.7	329.1	333.5	336.5
Equals: GROSS DOMESTIC PRODUCT	27496.7	28549.8	29006.3	30362.7	32815.2	34975.3	36214.1	39281.4	43392.4	47530.6	48276.4	55256.7

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Forint, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	1108.5	1288.0	1010.1	1155.1	1327.7	1325.0	1491.7	1391.7	1464.2	1435.2	1311.1	1271.8
Manufacturing, mining and quarrying and other industrial activities	7286.0	7260.2	7126.4	6965.3	7402.9	7988.5	8132.8	8315.7	8532.5	8785.4	8171.9	8974.4
Manufacturing	6246.3	6285.5	6206.4	6072.9	6503.8	7068.3	7089.3	7320.2	7522.0	7648.3	7113.2	7864.0
Construction	1037.6	1060.0	1008.6	1071.6	1162.6	1236.5	1050.3	1273.4	1466.6	1659.0	1520.4	1758.9
Wholesale and retail trade, transportation and storage, accommodation and food service activities	4738.8	4810.4	4896.1	5083.7	5359.7	5482.9	5624.6	5932.9	6471.6	6827.5	6335.2	6852.2
Information and communication	1237.5	1288.1	1308.6	1351.4	1413.3	1429.9	1499.9	1669.7	1845.0	2035.7	2169.3	2470.2

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
Financial and insurance activities	1175.5	1138.6	1098.9	1059.0	1042.5	1050.0	1062.2	1122.1	1179.9	1341.1	1396.3	1465.9
Real estate activities	2390.4	2489.3	2471.7	2502.6	2500.2	2476.8	2532.2	2571.6	2687.9	2767.2	2789.7	2859.9
Professional, scientific, technical, administrative and support service activities	2226.7	2294.0	2304.0	2397.7	2519.8	2696.8	2861.7	3208.1	3496.8	3715.5	3548.3	3788.4
Public administration and defence, education, human health and social work activities	4453.9	4542.9	4623.6	4866.1	4889.2	4948.7	5039.2	5008.4	5054.2	5082.5	4878.5	5078.9
Other service activities	788.5	794.2	773.6	787.5	811.8	834.9	849.2	915.4	979.9	1065.5	941.4	1000.9
Equals: VALUE ADDED, GROSS, at basic prices	26384.8	26898.0	26563.3	27209.6	28422.9	29469.9	30143.8	31407.8	33154.3	34670.1	33042.2	35431.9
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	5230.1	5302.5	5231.7	5151.7	5303.3	5505.4	5598.2	5860.8	6109.0	6381.2	6178.1	6570.4
Plus: Taxes on products	5417.2	5545.9	5536.9	5480.0	5643.6	5843.9	5929.5	6137.9	6408.2	6690.8	6477.8	6859.5
Less: Subsidies on products	198.1	250.0	306.8	327.9	339.7	338.5	331.4	289.3	310.7	321.3	311.1	297.8
Equals: GROSS DOMESTIC PRODUCT <sup>a</sup>	31602.4	32190.3	31785.4	32359.6	33726.3	34975.3	35742.0	37267.6	39265.0	41053.1	39220.8	42004.2

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, Forint, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	55490.6	58765.1	58384.4	61065.9	65621.0	69224.7	71568.9	77140.7	85149.9	93831.5	93402.6	...
Less: Intermediate consumption, at purchaser's prices	32146.2	34468.3	33965.3	35423.0	37891.8	39754.9	40847.2	43825.1	48502.0	53601.3	52547.6	...
Equals: VALUE ADDED, GROSS, at basic prices	23344.4	24296.8	24419.1	25642.9	27729.2	29469.9	30721.8	33315.6	36647.9	40230.2	40855.0	46939.2
Compensation of employees	11943.7	12401.2	12883.3	13254.8	13993.4	14594.7	15504.0	16861.7	18300.0	19716.4	20004.1	22215.7
Taxes on production and imports, less Subsidies	7.6	-57.4	-247.9	-142.7	-85.8	-63.5	-74.9	-49.3	82.0	203.7	114.2	...
Taxes on production and imports	434.7	469.7	525.0	627.8	665.3	716.4	690.7	768.1	838.4	977.9	1049.8	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	434.7	469.7	525.0	627.8	665.3	716.4	690.7	768.1	838.4	977.9	1049.8	...
Less: Subsidies	427.1	527.1	772.9	770.5	751.1	779.9	765.6	817.4	756.4	774.2	935.5	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	427.1	527.1	772.9	770.5	751.1	779.9	765.6	817.4	756.4	774.2	935.5	...
OPERATING SURPLUS, GROSS <sup>a</sup>	11393.1	11952.9	11783.7	12530.8	13821.6	14938.7	15292.7	16503.2	18265.9	20310.2	20736.7	24517.7
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	4929.2	5096.8	5286.0	5401.2	5568.6	5787.5	5992.2	6362.3	6841.1	7541.2	8437.3	...
OPERATING SURPLUS, NET <sup>b</sup>	6463.9	6856.1	6497.7	7129.6	8253.0	9151.2	9300.5	10140.8	11424.7	12769.0	12299.4	24517.7
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	5822.5	5934.2	5845.9	6562.0	7891.3	8221.1	7802.0	9073.7	11632.2	13533.0	13187.0	...
Gross fixed capital formation	5516.1	5575.6	5552.8	6312.0	7220.3	7752.6	7058.4	8698.6	10729.9	12873.3	12856.8	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	275.1	325.0	262.7	215.8	629.0	422.4	691.8	305.0	832.8	581.0	233.6	...
Acquisitions less disposals of valuables	31.3	33.7	30.5	34.2	42.1	46.1	51.8	70.1	69.5	78.7	96.6	...
Employment (average, in 1000 persons)	3949.1	3947.5	3983.7	4034.9	4218.9	4312.8	4473.3	4559.2	4663.3	4715.2	4664.2	4756.6
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, Forint, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2118.2	2640.3	2693.1	2854.7	2969.5	3014.2	3123.1	3172.7	3336.5	3511.9	3668.7	...
Less: Intermediate consumption, at purchaser's prices	1284.3	1500.2	1564.8	1665.8	1678.3	1689.2	1714.6	1698.3	1823.9	1923.2	2036.5	...
Equals: VALUE ADDED, GROSS, at basic prices	833.9	1140.2	1128.3	1188.9	1291.2	1325.0	1408.5	1474.5	1512.6	1588.7	1632.1	...
Compensation of employees	260.9	286.7	313.2	334.4	347.2	355.4	355.2	381.2	385.8	409.0	433.5	...
Taxes on production and imports, less Subsidies	-324.5	-416.3	-426.5	-461.7	-489.4	-483.0	-399.4	-454.8	-417.1	-426.4	-502.1	...
OPERATING SURPLUS, GROSS	897.5	1269.8	1241.5	1316.2	1433.3	1452.7	1452.7	1548.0	1544.0	1606.1	1700.7	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	269.2	276.7	284.1	289.1	299.7	309.2	310.9	320.7	343.2	368.3	401.0	...
OPERATING SURPLUS, NET <sup>b</sup>	628.3	993.1	957.4	1027.1	1133.6	1143.4	1141.8	1227.3	1200.8	1237.8	1299.8	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	228.2	332.8	273.0	332.0	381.5	324.4	340.8	323.0	426.0	540.3	488.8	...
Gross fixed capital formation	225.6	240.8	260.7	275.3	337.8	291.9	266.1	313.2	386.1	515.0	454.7	...
Changes in inventories	2.6	92.0	12.3	56.7	43.7	32.5	74.7	9.8	39.9	25.3	34.1	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	163.9	170.8	192.0	171.9	173.9	175.1	188.9	194.1	190.8	186.5	190.0	184.7
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, Forint, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1994.9	2503.2	2546.9	2705.0	2816.4	2848.9	2954.3	2996.1	3143.2	3308.5	3480.4	...
Less: Intermediate consumption, at purchaser's prices	1215.2	1425.3	1487.1	1583.4	1593.2	1598.0	1623.7	1603.0	1720.3	1814.8	1938.0	...
Equals: VALUE ADDED, GROSS, at basic prices	779.7	1077.9	1059.8	1121.6	1223.2	1250.9	1330.6	1393.1	1422.9	1493.7	1542.4	...
Compensation of employees	224.5	245.0	261.7	283.7	294.1	301.5	300.4	325.5	331.2	351.9	380.8	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	-316.8	-408.1	-417.1	-452.7	-480.9	-470.6	-395.7	-440.2	-410.1	-421.4	-494.9	
OPERATING SURPLUS, GROSS <sup>a</sup>	872.0	1240.9	1215.3	1290.6	1410.0	1420.0	1425.9	1507.8	1501.7	1563.2	1656.5	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	258.0	265.1	272.2	276.9	287.2	296.5	297.8	307.1	328.6	352.7	384.0	
OPERATING SURPLUS, NET <sup>b</sup>	614.0	975.8	943.1	1013.8	1122.8	1123.5	1128.1	1200.7	1173.2	1210.5	1272.5	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	220.4	323.4	256.1	315.8	365.1	308.8	326.0	310.1	412.8	523.0	479.1	
Gross fixed capital formation	215.3	231.3	248.7	261.5	323.2	276.9	252.6	300.0	373.8	498.0	441.0	
Changes in inventories	5.1	92.1	7.5	54.3	41.9	31.9	73.4	10.0	39.0	25.0	38.1	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	146.1	151.2	172.7	151.3	152.9	154.1	167.3	172.2	168.7	164.5	169.5	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 1000: 2008 SNA, Forint, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	113.4	127.4	135.7	138.0	141.2	153.0	156.4	163.5	180.1	190.2	173.9	
Less: Intermediate consumption, at purchaser's prices	63.4	68.9	70.8	75.2	77.9	83.6	83.1	86.7	95.7	100.7	90.1	
Equals: VALUE ADDED, GROSS, at basic prices	50.0	58.6	64.9	62.8	63.3	69.4	73.3	76.7	84.3	89.5	83.8	
Compensation of employees	32.9	39.0	48.8	47.1	49.8	50.6	51.5	52.1	50.9	53.5	49.0	
Taxes on production and imports, less Subsidies	-7.6	-8.2	-8.5	-8.8	-8.4	-12.2	-3.6	-14.6	-6.1	-4.6	-6.4	
OPERATING SURPLUS, GROSS <sup>a</sup>	24.7	27.8	24.6	24.5	21.8	31.0	25.4	39.1	39.5	40.5	41.2	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	11.1	11.5	11.8	12.1	12.4	12.5	12.7	13.2	14.1	15.0	16.3	
OPERATING SURPLUS, NET <sup>b</sup>	13.6	16.3	12.8	12.4	9.4	18.5	12.7	25.9	25.4	25.6	25.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	6.9	8.6	14.3	14.4	13.6	13.2	14.0	12.0	11.9	15.2	8.2	
Gross fixed capital formation	8.9	7.9	9.3	12.3	12.4	12.6	12.8	11.9	10.9	14.7	11.8	
Changes in inventories	-2.0	0.7	4.9	2.1	1.2	0.6	1.2	0.1	1.1	0.5	-3.6	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	16.0	18.2	17.9	19.4	19.8	19.7	20.3	20.6	20.7	20.6	18.5	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1000: 2008 SNA, Forint, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	9.9	9.7	10.5	11.8	11.9	12.4	12.4	13.2	13.2	13.2	14.3	
Less: Intermediate consumption, at purchaser's prices	5.7	6.0	6.9	7.3	7.3	7.6	7.8	8.6	7.8	7.7	8.4	
Equals: VALUE ADDED, GROSS, at basic prices	4.2	3.7	3.6	4.5	4.7	4.7	4.6	4.6	5.4	5.5	6.0	
Compensation of employees	3.4	2.7	2.8	3.6	3.3	3.3	3.3	3.6	3.6	3.6	3.8	
Taxes on production and imports, less Subsidies	-0.1	-0.0	-0.9	-0.2	-0.1	-0.2	-0.2	-0.0	-0.9	-0.4	-0.8	
OPERATING SURPLUS, GROSS <sup>a</sup>	0.8	1.1	1.6	1.1	1.5	1.6	1.4	1.1	2.7	2.3	3.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	0.1	0.1	0.1	0.1	0.1	0.2	0.3	0.4	0.5	0.6	0.7	
OPERATING SURPLUS, NET <sup>b</sup>	0.7	1.0	1.5	1.0	1.3	1.4	1.1	0.7	2.2	1.7	2.3	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	0.9	0.8	2.6	1.8	2.8	2.4	0.7	1.0	1.3	2.1	1.5	
Gross fixed capital formation	1.4	1.5	2.7	1.5	2.3	2.4	0.6	1.3	1.4	2.2	1.9	
Changes in inventories	-0.5	-0.7	-0.1	0.3	0.5	-0.1	0.1	-0.3	-0.1	-0.2	-0.4	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	1.8	1.5	1.5	1.2	1.2	1.3	1.3	1.4	1.4	1.4	2.0	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, Forint, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	101.1	108.6	109.8	114.8	119.1	102.5	92.6	120.1	197.6	259.4	201.5	
Less: Intermediate consumption, at purchaser's prices	51.4	50.4	48.3	57.5	63.7	55.3	48.0	55.3	94.3	112.3	103.7	
Equals: VALUE ADDED, GROSS, at basic prices	49.7	58.2	61.6	57.3	55.5	47.2	44.7	64.8	103.3	147.2	97.8	
Compensation of employees	23.5	21.2	22.5	23.1	23.9	22.7	19.9	21.3	25.1	30.4	29.1	
Taxes on production and imports, less Subsidies	0.2	0.2	-0.3	0.4	0.5	0.4	0.4	0.8	1.4	1.7	1.4	
OPERATING SURPLUS, GROSS <sup>a</sup>	26.0	36.8	39.4	33.8	31.1	24.0	24.4	42.6	76.7	115.1	67.3	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	24.5	25.0	25.5	25.5	24.9	24.3	24.1	24.8	26.0	27.9	30.1	
OPERATING SURPLUS, NET <sup>b</sup>	1.5	11.9	13.8	8.3	6.2	-0.3	0.3	17.8	50.7	87.2	37.3	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	16.9	24.8	17.6	12.4	15.9	24.0	61.2	22.6	60.2	58.5	31.3	
Gross fixed capital formation	18.5	24.6	16.1	13.3	16.8	23.9	17.0	29.0	63.1	56.8	33.5	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	-1.6	0.2	1.4	-0.9	-0.8	0.0	44.2	-6.4	-2.8	1.7	-2.1	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	9.3	8.1	7.2	4.9	6.3	6.1	6.1	6.3	6.2	6.5	4.8	

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Manufacturing (C)**

Series 1000: 2008 SNA, Forint, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	21243.4	23497.3	23305.8	24240.5	26323.4	28009.0	28600.9	30100.3	32533.1	35096.8	34585.2	
Less: Intermediate consumption, at purchaser's prices	16274.5	18235.5	17949.4	18560.4	19946.7	20940.7	21502.4	22588.4	24505.1	26785.8	26121.2	
Equals: VALUE ADDED, GROSS, at basic prices	4968.9	5261.8	5356.4	5680.1	6376.7	7068.3	7098.6	7511.9	8028.0	8310.9	8463.9	
Compensation of employees	2339.5	2537.5	2671.7	2693.0	2869.0	3054.7	3295.4	3611.9	4003.1	4324.1	4299.7	
Taxes on production and imports, less Subsidies	44.0	55.6	3.9	54.4	67.9	72.7	72.5	91.1	130.9	172.5	157.2	
OPERATING SURPLUS, GROSS	<sup>a</sup> 2585.3	2668.7	2680.8	2932.7	3439.7	3940.9	3730.7	3808.8	3894.0	3814.3	4007.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	1044.1	1114.2	1199.0	1258.3	1312.1	1381.2	1443.9	1526.9	1629.4	1793.3	2041.0	
OPERATING SURPLUS, NET <sup>b</sup>	1541.2	1554.5	1481.8	1674.5	2127.6	2559.7	2286.8	2281.9	2264.5	2021.0	1966.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	1406.1	1823.6	1912.8	2008.9	2282.4	2004.7	2373.1	2499.5	3076.7	3488.6	2953.0	
Gross fixed capital formation	1219.1	1594.0	1725.9	1915.5	2017.6	1835.1	2235.6	2413.0	2818.5	3357.5	3162.3	
Changes in inventories	187.0	229.6	186.9	93.4	264.8	169.6	137.5	86.6	258.2	131.1	-209.3	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	785.4	784.9	805.7	782.8	797.0	793.3	830.1	866.0	888.8	894.7	861.4	

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, Forint, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1633.1	1606.3	1629.6	1499.2	1405.0	1410.1	1475.9	1429.0	1457.2	1616.1	1502.5	
Less: Intermediate consumption, at purchaser's prices	976.6	1033.0	1013.3	941.2	825.8	814.3	784.3	846.7	873.7	927.2	832.2	
Equals: VALUE ADDED, GROSS, at basic prices	656.5	573.3	616.3	558.0	579.2	595.8	691.6	582.3	583.5	688.9	670.3	
Compensation of employees	188.4	189.6	198.8	196.7	202.9	204.2	213.1	221.0	229.6	243.7	235.4	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	15.6	19.4	12.2	35.7	37.2	43.8	43.2	46.8	45.5	54.9	40.6	
OPERATING SURPLUS, GROSS <sup>a</sup>	452.6	364.2	405.3	325.6	339.1	347.7	435.3	314.5	308.3	390.3	394.3	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	204.6	215.6	226.0	227.0	228.1	231.6	227.4	232.3	221.7	240.4	258.9	
OPERATING SURPLUS, NET <sup>b</sup>	247.9	148.6	179.3	98.6	111.0	116.2	207.9	82.2	86.6	149.9	135.5	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	307.5	224.3	158.3	141.3	185.7	146.2	140.1	212.4	289.1	519.3	240.7	
Gross fixed capital formation	242.5	271.3	165.2	155.6	147.5	175.0	207.7	200.0	314.3	436.3	344.3	
Changes in inventories	65.1	-47.0	-6.9	-14.3	38.2	-28.7	-67.6	12.4	-25.2	83.0	-103.6	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	33.2	30.2	37.2	32.5	31.6	29.8	28.9	30.7	31.3	32.0	31.8	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, Forint, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	580.7	630.7	621.5	615.2	620.5	635.8	682.0	734.8	731.3	773.5	779.4	
Less: Intermediate consumption, at purchaser's prices	296.0	338.4	339.3	341.0	361.0	358.6	379.9	419.9	418.4	445.1	456.2	
Equals: VALUE ADDED, GROSS, at basic prices	284.7	292.3	282.2	274.2	259.4	277.2	302.1	314.9	312.9	328.4	323.2	
Compensation of employees	168.2	167.5	173.4	170.3	178.0	182.7	193.7	205.1	223.8	240.6	243.3	
Taxes on production and imports, less Subsidies	4.9	5.6	2.8	8.8	18.9	17.8	15.6	17.6	18.5	18.8	7.7	
OPERATING SURPLUS, GROSS <sup>a</sup>	111.5	119.2	106.0	95.1	62.6	76.8	92.8	92.2	70.6	69.1	72.2	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	90.7	96.5	100.4	102.8	107.1	111.3	122.0	183.5	196.5	210.8	228.6	
OPERATING SURPLUS, NET <sup>b</sup>	20.8	22.7	5.6	-7.7	-44.5	-34.5	-29.2	-91.3	-125.9	-141.7	-156.3	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	103.5	97.0	114.7	149.1	154.8	217.8	74.1	71.9	86.5	141.9	129.8	
Gross fixed capital formation	100.9	95.9	109.5	139.8	153.6	212.3	74.9	71.0	87.9	142.8	131.5	
Changes in inventories	2.6	1.0	5.2	9.3	1.1	5.5	-0.8	0.9	-1.4	-0.8	-1.7	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	48.9	47.0	46.9	46.8	49.0	47.8	47.1	48.8	49.1	49.5	45.8	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 1000: 2008 SNA, Forint, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2522.4	2417.4	2298.5	2625.8	3042.0	3218.6	2922.9	3757.3	4971.7	6153.8	6461.9	...
Less: Intermediate consumption, at purchaser's prices	1556.0	1438.7	1360.6	1592.5	1885.1	1982.1	1829.9	2345.8	3116.1	3848.2	4127.9	...
Equals: VALUE ADDED, GROSS, at basic prices	966.4	978.6	937.9	1033.3	1156.9	1236.5	1093.0	1411.4	1855.6	2305.6	2334.0	...
Compensation of employees	540.5	558.8	575.6	576.9	564.4	568.2	561.8	635.4	707.3	804.3	876.2	...
Taxes on production and imports, less Subsidies	13.3	12.6	3.9	7.9	11.4	14.5	12.9	22.0	31.8	46.1	46.1	...
OPERATING SURPLUS, GROSS <sup>a</sup>	412.6	407.3	358.4	448.5	581.1	653.7	518.3	754.1	1116.5	1455.2	1411.7	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	117.7	120.5	121.8	122.0	122.2	125.6	126.1	130.6	143.4	159.0	187.0	...
OPERATING SURPLUS, NET <sup>b</sup>	294.9	286.8	236.6	326.5	458.8	528.2	392.3	623.4	973.0	1296.2	1224.7	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	88.8	93.4	71.7	121.2	152.6	116.6	207.5	267.6	310.0	298.9	281.7	...
Gross fixed capital formation	109.1	93.9	74.1	113.7	141.2	133.7	120.2	239.0	245.4	315.9	373.1	...
Changes in inventories	-20.3	-0.5	-2.3	7.5	11.4	-17.1	87.3	28.6	64.7	-17.0	-91.4	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	266.6	262.1	267.2	258.6	267.2	263.5	281.8	306.7	340.8	359.2	374.6	403.2

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, Forint, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	5071.8	5323.8	5309.9	5668.6	6048.9	6273.3	6516.2	7006.4	7749.5	8503.3	8697.9	
Less: Intermediate consumption, at purchaser's prices	2760.9	2877.1	2804.7	2928.9	3072.8	3181.5	3384.2	3578.4	3886.9	4335.5	4285.5	
Equals: VALUE ADDED, GROSS, at basic prices	2311.0	2446.7	2505.2	2739.7	2976.1	3091.7	3132.0	3428.0	3862.6	4167.8	4412.4	
Compensation of employees	1511.4	1594.6	1667.2	1699.6	1752.5	1754.0	1831.3	1992.4	2140.5	2332.1	2360.7	
Taxes on production and imports, less Subsidies	45.7	47.9	19.1	31.8	41.8	46.5	47.6	69.4	75.9	91.7	89.8	
OPERATING SURPLUS, GROSS <sup>a</sup>	753.9	804.2	818.9	1008.3	1181.9	1291.2	1253.0	1366.2	1646.1	1744.1	1961.9	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	320.3	329.8	341.0	351.9	358.3	370.2	380.7	396.2	428.5	462.4	521.6	
OPERATING SURPLUS, NET <sup>b</sup>	433.6	474.4	477.9	656.4	823.6	921.0	872.3	970.0	1217.7	1281.6	1440.4	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	425.2	443.1	364.9	449.3	643.2	568.3	743.6	545.0	854.5	905.8	853.2	
Gross fixed capital formation	376.0	376.5	367.7	418.0	415.0	404.2	474.3	481.9	558.6	770.3	674.8	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	49.2	66.6	-2.8	31.4	228.2	164.1	269.3	63.1	295.8	135.5	178.5	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	594.5	581.7	575.3	592.3	622.0	633.6	633.3	647.4	656.0	662.8	660.2	

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, Forint, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	3029.4	3318.7	3337.0	3567.2	3882.4	4006.2	4182.8	4374.5	4978.5	5345.0	4940.5	
Less: Intermediate consumption, at purchaser's prices	1630.5	1800.7	1809.5	1897.4	2071.5	2098.0	2155.1	2321.4	2747.6	2920.1	2648.9	
Equals: VALUE ADDED, GROSS, at basic prices	1398.9	1518.1	1527.5	1669.8	1810.9	1908.2	2027.8	2053.2	2230.9	2424.9	2291.6	
Compensation of employees	774.5	847.2	866.0	889.9	948.9	983.2	1049.0	1142.7	1240.6	1260.2	1350.7	
Taxes on production and imports, less Subsidies	10.7	9.1	-4.3	9.7	16.7	13.0	9.6	10.6	20.7	36.3	24.8	
OPERATING SURPLUS, GROSS	613.7	661.8	665.8	770.2	845.4	911.9	969.2	899.9	969.6	1128.3	916.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	329.3	345.6	362.4	375.5	411.1	416.7	434.1	459.3	512.8	567.3	645.9	
OPERATING SURPLUS, NET <sup>b</sup>	284.3	316.2	303.4	394.7	434.3	495.2	535.1	440.6	456.7	561.0	270.1	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	584.5	552.3	509.2	657.4	818.3	789.4	762.8	853.9	927.0	890.5	940.0	
Gross fixed capital formation	591.7	517.0	502.0	630.0	819.6	769.8	760.8	852.3	922.0	882.4	938.0	
Changes in inventories	-7.2	35.3	7.2	27.4	-1.3	19.6	2.0	1.7	5.1	8.1	2.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	241.0	247.9	262.3	254.5	256.2	256.4	268.0	275.8	277.8	282.1	257.0	

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, Forint, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1082.6	1098.0	1093.6	1125.9	1234.1	1348.1	1441.0	1603.3	1794.1	1995.1	1487.9	
Less: Intermediate consumption, at purchaser's prices	668.3	696.9	715.2	746.5	777.2	865.1	939.7	1003.3	1095.9	1208.3	970.3	
Equals: VALUE ADDED, GROSS, at basic prices	414.3	401.1	378.4	379.5	456.9	483.0	501.3	599.9	698.2	786.8	517.7	
Compensation of employees	327.1	315.5	327.8	304.1	333.1	351.6	362.3	420.6	445.2	498.7	427.7	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	-2.6	-5.8	-11.8	1.4	3.2	4.5	5.1	4.4	8.7	10.9	-1.9	
OPERATING SURPLUS, GROSS <sup>a</sup>	89.8	91.4	62.4	73.9	120.5	126.9	133.9	174.9	244.3	277.2	91.8	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	46.6	47.6	48.1	48.3	47.1	48.2	48.9	51.5	56.1	61.2	69.9	
OPERATING SURPLUS, NET <sup>b</sup>	43.3	43.8	14.4	25.6	73.4	78.7	85.0	123.4	188.2	216.0	21.9	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	48.1	43.2	38.4	51.3	56.2	67.9	59.6	69.6	83.9	135.8	104.4	
Gross fixed capital formation	48.6	42.9	37.9	49.2	55.0	62.8	56.5	67.2	82.8	136.6	103.3	
Changes in inventories	-0.5	0.3	0.5	2.1	1.2	5.1	3.1	2.5	1.1	-0.8	1.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	153.3	167.5	169.4	165.9	154.6	163.6	194.6	178.2	179.8	184.7	169.5	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, Forint, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2164.3	2254.8	2274.8	2366.2	2459.3	2511.5	2694.9	2962.2	3173.8	3479.9	3520.7	...
Less: Intermediate consumption, at purchaser's prices	923.3	976.7	981.9	1016.2	1028.6	1081.6	1200.9	1327.4	1381.0	1494.2	1398.8	...
Equals: VALUE ADDED, GROSS, at basic prices	1241.0	1278.2	1292.9	1350.0	1430.7	1429.9	1494.0	1634.9	1792.8	1985.7	2121.9	...
Compensation of employees	562.0	608.0	657.4	677.8	730.4	729.7	775.2	830.7	884.0	956.7	998.1	...
Taxes on production and imports, less Subsidies	10.4	10.6	-3.8	12.7	10.5	3.4	3.6	-10.5	1.6	-0.6	-15.4	...
OPERATING SURPLUS, GROSS <sup>a</sup>	668.7	659.5	639.4	659.6	689.8	696.8	715.3	814.6	907.2	1029.6	1139.3	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	392.0	386.9	396.0	397.5	402.3	424.3	424.4	423.1	427.8	456.4	492.3	...
OPERATING SURPLUS, NET <sup>b</sup>	276.6	272.6	243.4	262.1	287.5	272.4	290.9	391.5	479.4	573.2	647.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	320.2	284.9	337.8	350.0	376.7	525.3	407.4	399.5	414.7	477.3	456.2	...
Gross fixed capital formation	317.3	286.9	319.2	339.7	361.5	497.1	377.2	394.2	404.7	481.3	498.9	...
Changes in inventories	2.9	-2.0	18.5	10.4	15.1	28.2	30.2	5.3	10.0	-4.0	-42.6	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	102.6	108.3	106.0	114.3	122.9	127.9	134.7	139.9	147.8	156.7	163.9	182.0

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, Forint, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2059.0	2041.6	1947.7	1888.9	1947.7	1953.2	1982.5	2119.5	2298.1	2588.6	2710.2	...
Less: Intermediate consumption, at purchaser's prices	916.4	884.5	836.9	856.2	872.2	903.2	923.1	916.3	1005.0	1069.6	1095.0	...
Equals: VALUE ADDED, GROSS, at basic prices	1142.6	1157.1	1110.8	1032.7	1075.5	1050.0	1059.3	1203.2	1293.0	1519.0	1615.2	...
Compensation of employees	549.1	512.0	535.2	532.5	542.8	555.2	574.7	585.7	664.6	722.1	705.0	...
Taxes on production and imports, less Subsidies	149.9	157.2	159.6	147.8	164.1	169.2	101.6	103.5	90.1	91.7	161.5	...
OPERATING SURPLUS, GROSS <sup>a</sup>	443.7	487.9	416.0	352.5	368.6	325.6	383.1	514.0	538.3	705.2	748.6	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	110.7	111.5	118.7	114.5	114.5	112.5	110.3	110.0	116.7	133.4	160.4	...
OPERATING SURPLUS, NET <sup>b</sup>	332.9	376.4	297.3	238.0	254.2	213.1	272.8	404.0	421.6	571.8	588.2	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	103.8	124.3	96.6	104.1	71.8	90.8	113.7	113.5	154.8	201.5	200.5	...
Gross fixed capital formation	103.8	124.3	96.6	104.1	71.8	90.8	113.7	113.5	154.8	201.5	200.5	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	94.6	94.9	100.7	93.3	92.5	89.5	87.7	89.0	86.0	88.7	87.4	85.2

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, Forint, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	3257.5	3223.9	3109.0	3176.1	3288.3	3479.8	3761.8	4121.6	4750.4	5521.9	5728.2	...
Less: Intermediate consumption, at purchaser's prices	1002.8	943.7	886.4	901.0	939.1	1003.0	1037.6	1121.7	1313.2	1507.6	1516.6	...
Equals: VALUE ADDED, GROSS, at basic prices	2254.7	2280.1	2222.6	2275.1	2349.2	2476.8	2724.2	2999.9	3437.2	4014.3	4211.6	...
Compensation of employees	163.4	191.2	179.9	193.3	186.1	176.4	178.9	181.8	195.3	202.9	206.8	...
Taxes on production and imports, less Subsidies	16.8	19.6	17.4	23.8	25.4	26.7	28.5	31.7	33.9	37.1	36.3	...
OPERATING SURPLUS, GROSS <sup>a</sup>	2074.5	2069.3	2025.2	2057.9	2137.7	2273.7	2516.8	2786.5	3208.0	3774.4	3968.6	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	733.0	752.4	768.7	777.8	787.3	805.0	827.5	883.0	975.2	1078.6	1169.1	...
OPERATING SURPLUS, NET <sup>b</sup>	1341.5	1316.8	1256.5	1280.1	1350.4	1468.7	1689.3	1903.5	2232.8	2695.7	2799.4	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	992.3	734.9	703.9	714.8	788.7	922.0	1060.7	1347.5	1795.3	2103.3	2568.8	...
Gross fixed capital formation	1005.9	751.9	681.4	706.0	819.7	925.6	991.6	1302.0	1682.1	1942.0	2524.2	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	-13.5	-17.0	22.5	8.9	-31.0	-3.6	69.2	45.5	113.3	161.3	44.6	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	67.4	67.7	68.5	67.1	66.4	65.8	68.1	70.8	77.1	78.5	80.4	74.6

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, Forint, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2209.3	2178.7	2148.7	2310.4	2466.0	2687.2	2864.5	3176.9	3606.4	4104.3	4286.0	
Less: Intermediate consumption, at purchaser's prices	875.8	822.1	795.7	863.6	936.5	1019.7	1070.3	1174.9	1350.3	1594.8	1680.8	
Equals: VALUE ADDED, GROSS, at basic prices	1333.5	1356.6	1353.0	1446.8	1529.6	1667.5	1794.3	2002.0	2256.1	2509.4	2605.2	
Compensation of employees	790.4	780.8	810.4	843.9	852.0	884.8	932.1	1024.8	1103.4	1202.8	1226.2	
Taxes on production and imports, less Subsidies	13.7	15.3	3.0	13.1	16.6	22.1	19.5	31.7	38.5	50.3	46.3	
OPERATING SURPLUS, GROSS <sup>a</sup>	529.4	560.5	539.6	589.8	660.9	760.6	842.6	945.5	1114.1	1256.4	1332.7	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	177.3	187.3	185.4	186.4	195.1	211.7	224.0	234.5	248.1	280.6	320.4	
OPERATING SURPLUS, NET <sup>b</sup>	352.2	373.2	354.2	403.4	465.8	548.9	618.7	711.1	866.0	975.8	1012.3	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	172.7	188.4	178.5	211.5	223.6	302.5	197.2	307.4	398.9	527.6	439.9	
Gross fixed capital formation	165.3	190.1	171.1	203.6	210.7	272.5	184.6	301.1	377.6	518.0	434.4	
Changes in inventories	7.4	-1.8	7.4	7.9	13.0	30.0	12.6	6.4	21.2	9.6	5.5	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	152.4	152.9	138.8	179.0	211.5	223.9	243.2	259.9	267.1	270.3	287.8	

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, Forint, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1317.2	1383.0	1397.1	1480.8	1617.7	1777.2	1896.8	2144.0	2425.6	2628.9	2259.8	
Less: Intermediate consumption, at purchaser's prices	561.8	547.7	561.8	604.3	675.2	748.0	794.2	836.8	1006.3	1079.9	879.2	
Equals: VALUE ADDED, GROSS, at basic prices	755.5	835.4	835.3	876.5	942.5	1029.2	1102.5	1307.2	1419.3	1548.9	1380.5	
Compensation of employees	422.5	504.3	528.9	537.7	587.2	628.7	679.2	771.2	874.6	955.5	853.2	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	-10.0	-10.8	-22.4	1.0	10.6	9.0	11.4	20.0	22.3	30.6	26.7	
OPERATING SURPLUS, GROSS <sup>a</sup>	343.0	341.8	328.8	337.8	344.7	391.5	411.9	516.0	522.4	562.9	500.6	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	115.8	114.0	110.6	111.3	119.8	126.3	135.4	151.1	150.6	175.6	213.1	
OPERATING SURPLUS, NET <sup>b</sup>	227.1	227.8	218.2	226.5	224.9	265.2	276.5	364.9	371.7	387.3	287.5	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	100.2	108.5	117.7	164.7	189.2	158.9	187.4	269.1	302.9	380.3	258.0	
Gross fixed capital formation	96.3	109.8	108.2	166.9	181.9	151.5	178.8	265.8	294.2	369.7	257.6	
Changes in inventories	3.9	-1.3	9.6	-2.3	7.4	7.4	8.6	3.3	8.8	10.5	0.4	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	192.2	199.3	167.6	173.1	219.2	235.2	231.1	234.4	249.3	255.4	252.3	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, Forint, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2794.5	2737.5	2695.0	2986.4	3237.0	3377.0	3565.3	3973.0	4265.8	4790.7	4771.2	
Less: Intermediate consumption, at purchaser's prices	761.4	729.0	724.4	836.1	1004.7	1016.8	1004.1	1246.5	1371.3	1626.6	1469.3	
Equals: VALUE ADDED, GROSS, at basic prices	2033.1	2008.5	1970.7	2150.3	2232.2	2360.2	2561.2	2726.5	2894.6	3164.1	3301.9	
Compensation of employees	1382.4	1344.5	1301.6	1485.2	1548.9	1639.5	1800.0	1909.8	1981.7	2132.9	2151.4	
Taxes on production and imports, less Subsidies	5.1	6.0	-3.1	-18.1	-21.2	-20.9	-20.2	-16.8	-11.2	-6.9	-5.2	
OPERATING SURPLUS, GROSS	645.7	658.0	672.2	683.1	704.5	741.6	781.4	833.5	924.1	1038.1	1155.7	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	645.6	658.0	672.2	683.1	704.5	741.6	781.4	833.5	924.1	1038.1	1155.7	
OPERATING SURPLUS, NET	0.0	...	...	...	...	...	...	0.0	-0.0	...	-0.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	481.0	421.5	641.8	700.2	1031.0	1299.0	598.9	1115.5	1572.2	1755.4	2032.0	
Gross fixed capital formation	484.3	452.8	639.7	723.1	995.5	1293.9	582.0	1071.9	1530.5	1725.5	1619.6	
Changes in inventories	-3.3	-31.3	2.1	-22.9	35.5	5.1	16.9	43.6	41.7	30.0	412.3	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	352.2	319.4	346.1	390.5	410.2	441.6	454.1	428.2	400.6	375.9	370.0	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 1000: 2008 SNA, Forint, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1429.7	1388.6	1388.0	1346.6	1591.1	1700.1	1839.0	1957.8	2109.7	2310.3	2359.1	
Less: Intermediate consumption, at purchaser's prices	343.5	323.0	304.7	305.8	361.8	362.2	382.8	433.3	472.7	537.3	512.9	
Equals: VALUE ADDED, GROSS, at basic prices	1086.2	1065.6	1083.3	1040.7	1229.3	1337.9	1456.2	1524.5	1637.0	1773.0	1846.2	
Compensation of employees	840.5	813.9	808.2	763.5	938.4	1047.3	1118.8	1162.2	1254.0	1304.2	1347.1	
Taxes on production and imports, less Subsidies	5.8	6.6	3.3	0.6	2.6	2.7	3.6	0.3	1.4	4.8	8.5	
OPERATING SURPLUS, GROSS <sup>a</sup>	239.9	245.1	271.8	276.7	288.3	287.9	333.8	361.9	381.6	464.0	490.7	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	123.9	127.3	131.6	132.9	132.8	135.5	142.6	149.8	162.7	180.2	197.5	
OPERATING SURPLUS, NET <sup>b</sup>	116.0	117.8	140.3	143.8	155.6	152.4	191.2	212.1	218.9	283.8	293.1	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	199.8	161.5	105.3	119.0	137.4	181.4	111.5	163.7	226.4	225.1	298.9	
Gross fixed capital formation	199.8	161.4	105.3	119.0	136.7	181.0	111.0	163.7	226.0	223.2	297.7	
Changes in inventories	-0.0	0.1	-0.0	-0.0	0.7	0.5	0.5	0.1	0.5	2.0	1.2	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	268.7	265.6	262.7	257.1	264.5	270.8	279.3	282.6	294.9	294.8	281.6	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1000: 2008 SNA, Forint, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1626.4	1648.3	1772.6	1861.5	1922.9	2138.1	2239.5	2451.3	2706.1	2897.5	3410.4	
Less: Intermediate consumption, at purchaser's prices	698.9	688.8	700.9	702.6	722.1	887.6	882.5	953.7	1040.9	1119.6	1436.2	
Equals: VALUE ADDED, GROSS, at basic prices	927.5	959.5	1071.7	1158.9	1200.8	1250.6	1357.0	1497.6	1665.1	1777.9	1974.3	
Compensation of employees	755.8	777.1	884.0	955.9	991.1	1021.3	1098.7	1218.8	1340.0	1438.8	1630.5	
Taxes on production and imports, less Subsidies	3.6	4.3	0.8	-6.0	-3.3	-5.6	-20.6	-13.4	-9.2	-9.0	-3.4	
OPERATING SURPLUS, GROSS <sup>a</sup>	168.2	178.1	186.9	209.0	213.1	234.9	279.0	292.2	334.3	348.1	347.2	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	70.9	72.8	75.6	77.2	79.3	82.2	90.6	95.9	103.3	112.2	128.1	
OPERATING SURPLUS, NET <sup>b</sup>	97.3	105.3	111.2	131.8	133.8	152.7	188.4	196.2	231.0	235.9	219.1	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	99.5	105.9	68.8	92.6	140.1	226.9	66.9	93.1	130.9	238.0	307.6	
Gross fixed capital formation	98.2	106.7	68.1	92.7	139.6	225.6	66.0	92.9	130.7	233.5	306.0	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	1.3	-0.7	0.7	-0.1	0.5	1.2	0.9	0.2	0.2	4.5	1.6	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	265.3	276.4	270.7	279.9	292.4	296.6	305.2	304.0	312.5	318.6	324.2	
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, Forint, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	575.5	588.9	583.4	629.8	693.0	775.3	876.8	1092.0	1142.9	1232.4	1088.1	
Less: Intermediate consumption, at purchaser's prices	296.0	310.2	308.0	330.9	360.7	405.4	477.6	609.2	610.7	642.0	548.4	
Equals: VALUE ADDED, GROSS, at basic prices	279.4	278.7	275.4	298.9	332.3	369.9	399.2	482.8	532.2	590.5	539.7	
Compensation of employees	186.2	186.4	194.5	197.9	212.3	231.3	257.5	321.1	356.4	378.3	372.8	
Taxes on production and imports, less Subsidies	3.7	4.1	0.7	1.4	2.1	4.9	3.4	6.6	7.4	8.8	3.5	
OPERATING SURPLUS, GROSS	89.5	88.1	80.2	99.5	118.0	133.7	138.4	155.1	168.5	203.4	163.4	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	42.8	43.5	44.9	45.7	47.0	53.3	57.8	70.1	82.3	94.3	106.1	
OPERATING SURPLUS, NET <sup>b</sup>	46.7	44.6	35.4	53.8	71.0	80.4	80.6	85.0	86.2	109.1	57.3	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	68.6	75.3	60.5	92.3	140.7	125.4	168.9	279.4	348.6	407.3	379.4	
Gross fixed capital formation	69.2	75.1	60.7	91.2	139.6	125.3	166.1	278.4	347.4	406.8	377.7	
Changes in inventories	-0.6	0.2	-0.2	1.2	1.2	0.1	2.8	1.0	1.2	0.4	1.7	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	64.8	64.5	59.2	62.8	70.2	76.2	78.2	79.3	84.0	86.9	83.7	
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, Forint, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	670.8	675.1	665.3	703.4	749.2	801.8	803.9	837.4	909.7	1013.2	934.2	
Less: Intermediate consumption, at purchaser's prices	267.9	271.9	259.5	274.9	308.8	342.6	336.2	347.8	388.7	424.0	428.0	
Equals: VALUE ADDED, GROSS, at basic prices	402.9	403.3	405.8	428.5	440.4	459.2	467.7	489.7	521.1	589.2	506.2	
Compensation of employees	153.8	160.7	163.1	175.1	180.5	198.0	200.8	217.5	233.0	270.2	247.7	



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	1.4	1.4	-2.4	-7.2	-1.4	-5.3	-13.1	-10.4	-9.3	-9.5	-8.3	
OPERATING SURPLUS, GROSS <sup>a</sup>	247.7	241.2	245.0	260.6	261.3	266.5	279.9	282.6	297.4	328.6	266.8	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	69.9	71.7	74.0	74.4	75.5	76.9	80.1	85.6	92.7	101.1	110.6	
OPERATING SURPLUS, NET <sup>b</sup>	177.8	169.5	171.1	186.2	185.8	189.6	199.8	197.0	204.6	227.4	156.2	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	44.3	61.0	43.9	55.5	59.3	83.3	74.9	49.2	103.9	158.8	126.1	
Gross fixed capital formation	44.2	59.7	43.3	55.4	59.1	80.4	74.5	48.7	103.5	158.3	124.6	
Changes in inventories	0.1	1.2	0.6	0.2	0.2	2.9	0.4	0.6	0.4	0.5	1.5	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	87.8	93.4	95.0	102.6	106.4	109.3	105.8	110.7	114.3	123.3	130.0	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 1000: 2008 SNA, Forint, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	3.5	3.6	3.8	3.9	3.9	5.7	6.4	6.5	11.9	8.9	9.1	
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, at basic prices	3.5	3.6	3.8	3.9	3.9	5.7	6.4	6.5	11.9	8.9	9.1	
Compensation of employees	3.5	3.6	3.8	3.9	3.9	5.7	6.4	6.5	11.9	8.9	9.1	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	4.9	5.1	5.2	5.0	5.0	6.9	7.2	6.4	9.0	8.2	7.8	

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 1000: 2008 SNA, Forint, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
General public services	988.9	981.9	978.1	1012.5	1254.8	1191.7	1265.6	1390.3	1525.7	1751.5	1824.3	
Defence	335.4	348.7	233.3	252.6	215.2	236.9	265.9	317.8	373.8	416.2	475.2	
Public order and safety	479.6	501.0	518.7	546.4	575.5	619.2	710.8	776.7	827.5	910.9	951.2	
Economic affairs	900.7	895.3	936.3	939.9	954.2	1012.7	1013.1	1011.6	1197.2	1375.9	1443.3	
Environment protection	46.6	46.9	56.1	71.9	71.7	81.2	92.6	191.3	119.3	143.8	154.2	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Housing and community amenities	105.4	94.3	104.8	109.0	124.5	125.5	110.0	125.3	133.3	158.3	161.6	
Health	1258.0	1323.5	1336.6	1402.1	1430.7	1562.6	1640.1	1738.6	1876.3	1971.0	2465.1	
Recreation, culture and religion	237.1	234.3	231.7	227.6	276.6	310.8	320.3	427.2	430.0	472.2	422.2	
Education	1110.7	1075.5	1044.0	1032.8	1231.1	1311.4	1370.8	1469.1	1552.0	1672.2	1682.4	
Social protection	419.5	376.7	346.9	391.5	424.9	441.2	438.1	482.8	508.1	557.3	552.9	
Equals: General government final consumption expenditure	5881.9	5878.1	5786.6	5986.3	6559.1	6893.0	7227.3	7930.7	8543.1	9429.3	10132.5	

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1000: 2008 SNA, Forint, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Individual consumption expenditure of households												
Food and non-alcoholic beverages	2444.4	2593.2	2741.3	2850.7	3003.4	3162.0	3227.9	3552.9	3784.1	4106.5	4436.9	...
Alcoholic beverages, tobacco and narcotics	1059.7	1107.5	1209.8	1259.5	1274.0	1293.2	1325.8	1455.0	1580.7	1775.4	1870.6	...
Clothing and footwear	400.5	430.4	416.8	453.6	548.7	635.5	673.3	746.0	813.0	853.0	754.5	...
Housing, water, electricity, gas and other fuels	3497.9	3551.4	3585.5	3458.5	3361.6	3538.1	3743.0	4013.9	4388.1	4930.9	5238.8	...
Furnishings, household equipment and routine maintenance of the house	661.7	654.9	652.9	663.6	731.6	779.5	851.8	941.0	1056.3	1211.0	1288.8	...
Health	636.0	676.1	682.2	707.8	746.9	758.6	801.8	831.8	878.5	951.5	1003.9	...
Transport	1783.9	2001.0	2047.9	2078.4	2304.9	2241.3	2363.1	2529.8	2797.0	3002.5	2650.2	...
Communication	548.4	565.9	592.9	608.7	626.9	666.1	701.7	721.6	672.7	673.9	702.8	...
Recreation and culture	1120.6	1126.3	1140.6	1112.5	1186.7	1246.3	1334.4	1449.2	1598.1	1780.7	1712.3	...
Education	216.0	215.5	231.0	252.6	284.5	299.2	330.0	341.8	383.0	436.2	407.8	...
Restaurants and hotels	989.2	1012.1	1078.5	1131.6	1256.1	1403.8	1567.8	1691.0	1909.5	2142.5	1446.2	...
Miscellaneous goods and services	1428.9	1463.4	1497.3	1541.2	1494.8	1525.9	1604.2	1715.0	1819.7	2020.0	2039.9	...
Equals: Household final consumption expenditure in domestic market	14787.2	15397.8	15876.7	16118.7	16820.2	17549.5	18524.8	19988.9	21680.6	23884.0	23552.7	...
Plus: Direct purchases abroad by residents	401.7	400.4	338.9	350.1	399.2	432.9	527.3	593.9	641.3	727.9	319.1	...
Less: Direct purchases in domestic market by non-residents	1114.2	1134.9	1087.6	1131.4	1307.1	1416.2	1534.0	1637.3	1809.4	2058.9	943.5	...
Equals: Household final consumption expenditure	14074.7	14663.3	15127.9	15337.4	15912.3	16566.2	17518.1	18945.5	20512.5	22552.9	22928.3	25493.8
Individual consumption expenditure of non-profit institutions serving households (NPISHs)												
Equals: NPISHs final consumption expenditure	412.1	441.2	474.2	511.5	532.6	591.3	623.4	735.1	860.6	914.8	1021.7	1122.7
Individual consumption expenditure of general government												
Equals: Individual consumption expenditure of general government	2861.4	2853.6	2808.9	2815.8	3073.4	3326.8	3496.4	3818.3	4040.3	4306.1	4711.3	5218.1
Equals: Total actual individual consumption	17348.2	17958.1	18411.0	18664.7	19518.3	20484.3	21637.8	23498.9	25413.4	27773.8	28661.3	31834.6

Table 4.1 Total Economy (S.1)

Series 1000: 2008 SNA, Forint, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	55490.6	58765.1	58384.4	61065.9	65621.0	69224.7	71568.9	77140.7	85149.9	93831.5	93402.6	...
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	4152.3	4253.0	4587.2	4719.8	5086.0	5505.4	5492.3	5965.8	6744.5	7300.4	7421.3	...
Plus: Taxes on products	4325.1	4471.4	4878.1	5037.7	5426.4	5843.9	5891.2	6302.6	7067.2	7629.5	7754.9	...
Less: Subsidies on products	172.8	218.4	290.9	317.9	340.4	338.5	398.9	336.9	322.7	329.1	333.5	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	32146.2	34468.3	33965.3	35423.0	37891.8	39754.9	40847.2	43825.1	48502.0	53601.3	52547.6	...
GROSS DOMESTIC PRODUCT	27496.7	28549.8	29006.3	30362.7	32815.2	34975.3	36214.1	39281.4	43392.4	47530.6	48276.4	...
Less: Consumption of fixed capital	4929.2	5096.8	5286.0	5401.2	5568.6	5787.5	5992.2	6362.3	6841.1	7541.2	8437.3	...
NET DOMESTIC PRODUCT	22567.5	23453.0	23720.3	24961.5	27246.6	29187.8	30221.8	32919.0	36551.3	39989.4	39839.1	...
II.1.1 Generation of income account - Resources												
GROSS DOMESTIC PRODUCT	27496.7	28549.8	29006.3	30362.7	32815.2	34975.3	36214.1	39281.4	43392.4	47530.6	48276.4	...
II.1.1 Generation of income account - Uses												
Compensation of employees	11943.7	12401.2	12883.3	13254.8	13993.4	14594.7	15504.0	16861.7	18300.0	19716.4	20004.1	...
Taxes on production and imports, less Subsidies	4159.9	4195.7	4339.3	4577.1	5000.2	5442.0	5417.4	5916.5	6826.6	7504.1	7535.6	...
Taxes on production and imports	4759.8	4941.1	5403.1	5665.4	6091.8	6560.3	6581.9	7070.7	7905.6	8607.3	8804.6	...
Taxes on products	4325.1	4471.4	4878.1	5037.7	5426.4	5843.9	5891.2	6302.6	7067.2	7629.5	7754.9	...
Other taxes on production	434.7	469.7	525.0	627.8	665.3	716.4	690.7	768.1	838.4	977.9	1049.8	...
Less: Subsidies	600.0	745.4	1063.8	1088.4	1091.6	1118.4	1164.5	1154.2	1079.1	1103.2	1269.1	...
Subsidies on products	172.8	218.4	290.9	317.9	340.4	338.5	398.9	336.9	322.7	329.1	333.5	...
Other subsidies on production	427.1	527.1	772.9	770.5	751.1	779.9	765.6	817.4	756.4	774.2	935.5	...
OPERATING SURPLUS, GROSS	9021.2	9411.0	9336.5	9973.4	11040.5	12034.5	12190.3	13200.9	14522.5	16100.3	16637.6	...
MIXED INCOME, GROSS	2371.9	2541.9	2447.2	2557.4	2781.1	2904.2	3102.4	3302.2	3743.3	4209.9	4099.0	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	9021.2	9411.0	9336.5	9973.4	11040.5	12034.5	12190.3	13200.9	14522.5	16100.3	16637.6	...
MIXED INCOME, GROSS	2371.9	2541.9	2447.2	2557.4	2781.1	2904.2	3102.4	3302.2	3743.3	4209.9	4099.0	...
Compensation of employees	12141.4	12684.3	13371.8	13935.0	14713.3	15449.6	16383.2	17674.1	19077.4	20580.8	20683.6	...
Taxes on production and imports, less Subsidies	4435.9	4555.8	4710.2	4994.2	5407.1	5839.1	5793.8	6292.2	7208.5	7876.9	7953.7	...
Taxes on production and imports	4725.7	4903.2	5366.1	5629.3	6048.0	6507.2	6526.5	7009.3	7827.4	8526.8	8723.8	...
Taxes on products	4291.1	4433.5	4841.1	5001.5	5382.7	5790.8	5835.8	6241.2	6989.0	7548.9	7674.1	...
Other taxes on production	434.7	469.7	525.0	627.8	665.3	716.4	690.7	768.1	838.4	977.9	1049.8	...
Less: Subsidies	289.8	347.4	655.9	635.1	640.9	668.1	732.7	717.1	618.9	649.9	770.1	...
Subsidies on products	138.4	179.6	251.7	271.3	301.9	290.3	323.4	270.6	241.3	252.4	256.6	...
Other subsidies on production	151.4	167.8	404.3	363.7	339.0	377.8	409.3	446.5	377.6	397.5	513.6	...
Property income	7834.1	6924.0	7359.7	7250.9	5454.9	4978.1	7414.9	6230.3	6420.9	8169.6	8726.7	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
II.1.2 Allocation of primary income account - Uses												
Property income	9601.5	8949.2	9446.7	9231.0	8062.3	7903.8	9647.1	9007.4	9279.6	10657.3	11105.7	...
GROSS NATIONAL INCOME	26203.0	27167.8	27778.7	29479.8	31334.6	33301.7	35237.5	37692.3	41693.1	46280.1	46994.9	...
II.2 Secondary distribution of income account - Resources												
GROSS NATIONAL INCOME	26203.0	27167.8	27778.7	29479.8	31334.6	33301.7	35237.5	37692.3	41693.1	46280.1	46994.9	...
Current taxes on income, wealth, etc.	2127.9	1769.1	1947.0	1978.9	2191.7	2376.2	2616.9	2804.8	2856.9	3121.1	3239.3	...
Social contributions	3915.4	4032.7	4221.7	4292.1	4572.3	4864.9	5231.9	5287.2	5544.6	5870.6	5717.9	...
Social benefits other than social transfers in kind	4430.8	4554.6	4573.5	4630.4	4669.5	4667.4	4738.1	4876.3	5133.5	5379.4	5639.6	...
Other current transfers	1823.5	1767.5	1849.7	2290.1	2364.1	2374.6	2471.1	2634.1	3211.1	3383.4	3755.0	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	2190.3	1855.5	2076.9	2158.4	2378.2	2592.1	2825.2	3017.6	3049.7	3342.6	3432.7	...
Social contributions	3981.0	4120.1	4361.4	4480.7	4770.1	5094.7	5470.3	5513.2	5768.7	6131.0	5933.6	...
Social benefits other than social transfers in kind	4425.3	4546.4	4562.1	4616.3	4652.5	4646.9	4713.2	4847.5	5097.9	5337.3	5590.5	...
Other current transfers	1833.5	1806.8	1873.2	2146.6	2274.2	2338.9	2603.6	2612.5	2984.8	3188.8	3662.4	...
GROSS DISPOSABLE INCOME	26070.6	26963.0	27497.0	29269.3	31057.2	32912.2	34683.4	37303.9	41538.0	46034.9	46727.5	...
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	26070.6	26963.0	27497.0	29269.3	31057.2	32912.2	34683.4	37303.9	41538.0	46034.9	46727.5	...
Adjustment for the change in net equity of households on pension funds	497.6	148.2	66.7	84.4	91.0	84.3	95.0	109.8	113.3	67.0	127.1	...
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure	20368.7	20982.6	21388.7	21835.2	23004.0	24050.5	25368.7	27611.3	29916.2	32897.0	34085.3	...
Individual consumption expenditure	17348.2	17958.1	18411.0	18664.7	19518.3	20484.3	21637.8	23498.9	25413.4	27773.8	28661.3	...
Collective consumption expenditure	3020.5	3024.5	2977.7	3170.5	3485.8	3566.2	3730.9	4112.4	4502.8	5123.2	5424.1	...
Adjustment for the change in net equity of households on pension funds	497.6	148.2	66.7	84.4	91.0	84.3	95.0	109.8	113.3	67.0	127.1	...
SAVING, GROSS	5701.9	5980.4	6108.3	7434.1	8053.2	8861.7	9314.7	9692.6	11621.8	13137.9	12642.1	...
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	5701.9	5980.4	6108.3	7434.1	8053.2	8861.7	9314.7	9692.6	11621.8	13137.9	12642.1	...
Capital transfers, receivable less payable	558.3	681.5	729.9	1146.8	1219.9	1631.0	94.4	346.3	651.1	851.6	848.9	...
Capital transfers, receivable	1055.0	1713.1	1445.8	1658.2	1890.5	3216.4	1190.3	1461.2	1516.0	1903.0	2843.8	...
Less: Capital transfers, payable	496.6	1031.7	715.9	511.4	670.6	1585.4	1095.8	1115.0	864.9	1051.3	1994.9	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	1331.0	1565.1	1552.2	3179.8	3704.5	4705.2	3416.9	3676.5	5431.7	6448.3	5053.7	...
III.1 Capital account - Changes in assets												
Gross capital formation	5822.5	5934.2	5845.9	6562.0	7891.3	8221.1	7802.0	9073.7	11632.2	13533.0	13187.0	...
Gross fixed capital formation	5516.1	5575.6	5552.8	6312.0	7220.3	7752.6	7058.4	8698.6	10729.9	12873.3	12856.8	...
Changes in inventories	275.1	325.0	262.7	215.8	629.0	422.4	691.8	305.0	832.8	581.0	233.6	...
Acquisitions less disposals of valuables	31.3	33.7	30.5	34.2	42.1	46.1	51.8	70.1	69.5	78.7	96.6	...
Acquisitions less disposals of non-produced non-financial assets	58.8	7.8	-7.7	-5.4	7.3	33.3	96.8	19.1	-333.9	-46.1	-4.1	...
NET LENDING (+) / NET BORROWING (-)	378.9	719.8	1000.0	2024.4	1374.5	2238.2	1510.3	946.0	974.6	502.7	308.1	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	-6457.5	1308.8	-2886.5	-498.5	6165.6	-6541.3	22016.2	3279.4	-8633.1	39948.1	79775.9	33464.3
Currency and deposits	122.7	729.9	-2221.8	-465.6	7113.1	-704.4	-80.6	1969.0	3122.3	2894.4	12400.9	8755.8
Securities other than shares	315.8	-209.3	1331.8	2828.1	-3519.1	626.5	504.1	1540.5	1738.0	1581.5	6453.0	6785.4
Loans	-6749.1	1536.8	-2771.6	-2046.9	-434.6	-3713.1	-319.7	328.7	3932.3	6232.1	28330.5	11208.8
Shares and other equity	1071.3	1205.8	3208.9	471.6	3676.8	1003.6	21620.3	-1062.0	-19269.5	29223.0	34266.5	3385.0
Insurance technical reserves	362.8	-2915.4	-74.7	70.5	111.3	88.3	128.9	124.1	145.2	156.3	266.5	328.5
Financial derivatives	-2157.4	-2559.2	-1953.3	-1409.0	-1835.2	-3271.7	-1863.2	-1581.3	-1469.6	-1745.0	-3251.3	-3041.5
Other accounts payable	576.4	3520.3	-405.8	52.7	1053.5	-570.7	2026.1	1960.0	3168.1	1606.0	1310.1	5251.9
NET LENDING (+) / NET BORROWING (-)	286.4 <sup>a</sup>	192.8 <sup>a</sup>	1312.0 <sup>a</sup>	1878.3 <sup>a</sup>	1316.6 <sup>a</sup>	2041.4 <sup>a</sup>	1090.6 <sup>a</sup>	557.5 <sup>a</sup>	343.8 <sup>a</sup>	109.2 <sup>a</sup>	-828.2 <sup>a</sup>	-1795.7
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	-6171.1	1501.6	-1574.5	1379.8	7482.3	-4499.9	23106.8	3836.9	-8289.3	40057.2	78947.7	31668.6
Monetary gold and SDRs	-61.7	-63.8	-105.4	-76.1	-0.3	-0.2	-33.9	33.0	310.3	-0.5	0.6	1861.3
Currency and deposits	286.0	2165.8	-86.0	-195.6	6721.0	751.0	1592.5	1692.4	3957.0	1716.3	12006.8	7395.3
Securities other than shares	1008.8	-1363.1	305.9	3022.9	-2542.9	1294.5	-582.6	1902.0	2182.8	2606.0	5837.8	5730.5
Loans	-822.6	-1864.0	-2853.8	-955.9	1146.9	4477.3	4037.5	4172.8	4777.0	13840.2	31861.9	8375.9
Shares and other equity	-7152.9	5373.8	4258.6	240.9	2995.0	-8273.3	13668.4	797.8	-20323.9	21229.1	31383.1	7373.5
Insurance technical reserves	377.4	-2909.2	-63.2	78.0	122.8	106.9	145.0	143.5	166.2	172.1	264.1	337.2
Financial derivatives	-2343.4	-2333.5	-2042.3	-1595.2	-1755.7	-3486.4	-1843.6	-1905.5	-1769.4	-1733.9	-3405.7	-3568.3
Other accounts receivable	2537.2	2495.6	-988.2	860.8	795.3	630.3	6123.6	-2999.1	2410.8	2228.0	999.0	4163.1

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.2 Rest of the world (S.2)**

Series 1000: 2008 SNA, Forint, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
V.I External account of goods and services - Resources												
Imports of goods and services	20987.0	22932.0	23130.4	23958.4	26660.8	27900.1	28240.9	31148.4	34494.7	37768.0	37138.5	...
Imports of goods	17650.5	19350.7	19570.6	20023.1	22283.5	23132.6	23335.6	25930.5	28969.4	31310.0	31581.1	...
Imports of services	3336.5	3581.3	3559.8	3935.2	4377.2	4767.5	4905.3	5217.9	5525.3	6457.9	5557.4	...
V.I External account of goods and services - Uses												
Exports of goods and services	22292.4	24565.0	24902.1	25923.8	28580.6	30603.8	31284.3	33744.7	36338.7	38868.6	38142.5	...
Exports of goods	18205.6	20042.1	20232.2	20862.3	22786.3	24316.5	24471.2	26379.8	28233.9	30103.8	31164.0	...
Exports of services	4086.8	4522.9	4670.0	5061.5	5794.3	6287.3	6813.0	7364.9	8104.8	8764.8	6978.5	...
EXTERNAL BALANCE OF GOODS AND SERVICES	-1305.5	-1633.0	-1771.7	-1965.4	-1919.8	-2703.7	-3043.4	-2596.3	-1844.0	-1100.6	-1004.0	...
V.II External account of primary income and current transfers - Resources												
EXTERNAL BALANCE OF GOODS AND SERVICES	-1305.5	-1633.0	-1771.7	-1965.4	-1919.8	-2703.7	-3043.4	-2596.3	-1844.0	-1100.6	-1004.0	...
Compensation of employees	154.7	156.6	162.1	159.7	168.5	160.1	190.5	210.0	277.5	390.8	394.3	...
Taxes on production and imports, less Subsidies	-276.1	-360.1	-370.9	-417.1	-406.9	-397.2	-376.5	-375.7	-381.9	-372.9	-418.1	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports	34.1	37.9	37.0	36.2	43.7	53.1	55.4	61.4	78.3	80.5	80.8	...
Taxes on products	34.1	37.9	37.0	36.2	43.7	53.1	55.4	61.4	78.3	80.5	80.8	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	310.2	398.0	407.9	453.3	450.6	450.3	431.9	437.1	460.2	453.4	498.9	...
Subsidies on products	34.4	38.8	39.2	46.5	38.5	48.1	75.6	66.2	81.4	76.6	77.0	...
Other subsidies on production	275.7	359.3	368.7	406.7	412.2	402.1	356.3	370.9	378.8	376.7	422.0	...
Property income	5089.2	4400.8	4643.9	4358.2	4523.3	4487.8	4822.5	5518.5	5251.4	6172.8	6253.9	...
Current taxes on income, wealth, etc.	72.0	95.5	139.5	189.0	196.7	225.7	219.5	225.3	209.8	245.9	218.4	...
Social contributions	90.9	113.2	167.6	216.1	227.4	258.3	273.1	260.6	268.1	321.8	275.1	...
Social benefits other than social transfers in kind	11.9	12.8	13.8	15.0	15.5	16.2	16.8	17.6	18.7	20.3	22.3	...
Other current transfers	327.7	350.8	398.0	409.2	423.9	475.8	508.2	437.4	556.2	539.2	633.6	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	352.4	439.6	650.6	839.8	888.4	1015.0	1069.8	1022.4	1054.9	1255.2	1073.7	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	3321.8	2375.6	2556.9	2378.1	1915.9	1562.0	2590.3	2741.4	2392.8	3685.1	3874.9	...
Current taxes on income and wealth, etc.	9.5	9.1	9.6	9.5	10.2	9.8	11.2	12.5	17.0	24.4	24.9	...
Social contributions	25.3	25.8	27.9	27.5	29.7	28.5	34.7	34.6	44.0	61.4	59.4	...
Social benefits other than social transfers in kind	17.4	21.0	25.2	29.1	32.5	36.7	41.8	46.4	54.3	62.4	71.4	...
Other current transfers	317.7	311.6	374.5	552.8	513.8	511.5	375.7	459.0	782.5	733.7	726.1	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	120.6	-46.2	-262.4	-872.1	-161.9	-640.6	-1512.7	-618.8	10.4	395.1	544.9	...
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	120.6	-46.2	-262.4	-872.1	-161.9	-640.6	-1512.7	-618.8	10.4	395.1	544.9	...
Capital transfers, receivable less payable	-558.3	-681.5	-729.9	-1146.8	-1219.9	-1631.0	-94.4	-346.3	-651.1	-851.6	-848.9	...
Capital transfers, receivable	64.4	19.4	58.0	68.4	43.3	85.0	212.0	129.6	99.0	159.6	151.1	...
Less: Capital transfers, payable	622.8	700.8	788.0	1215.2	1263.2	1715.9	306.4	475.9	750.0	1011.2	1000.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-437.7	-727.6	-992.3	-2018.9	-1381.7	-2271.5	-1607.1	-965.1	-640.6	-456.5	-304.0	...
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	-58.8	-7.8	7.7	5.4	-7.3	-33.3	-96.8	-19.1	333.9	46.1	4.1	...
NET LENDING (+) / NET BORROWING (-)	-378.9	-719.8	-1000.0	-2024.4	-1374.5	-2238.2	-1510.3	-946.0	-974.6	-502.7	-308.1	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>V.III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	-5397.3	953.1	-1328.1	-2012.2	1602.2	-3977.6	18246.3	-4070.6	-18725.6	28054.1	53913.3	6739.2
Currency and deposits	416.3	352.0	37.0	-352.3	-289.0	956.9	1883.6	429.4	664.4	-929.5	1203.5	119.9
Securities other than shares	769.5	67.0	-988.8	991.0	637.1	-1168.9	-2252.5	-173.7	712.2	769.8	601.9	-110.1
Loans	464.7	-258.7	-1841.7	-688.5	789.9	6018.5	1960.5	2639.6	2175.1	8780.1	25158.3	1294.4
Shares and other equity	-8238.3	3349.6	3803.4	-872.0	1473.2	-8695.0	13248.4	-357.9	-21212.2	19864.3	28791.2	4505.3
Insurance technical reserves	14.7	7.6	11.1	13.9	12.5	16.2	19.0	19.8	23.7	17.9	6.0	8.0
Financial derivatives	-1375.4	-1404.3	-1362.5	-1175.5	-1212.8	-1924.6	-1283.0	-1427.6	-1414.1	-1169.7	-2278.1	-2513.7
Other accounts payable	2612.9	-1096.3	-881.3	147.4	191.6	819.5	4704.1	-5233.1	15.1	721.8	429.8	1574.1
NET LENDING (+) / NET BORROWING (-)	-286.4 <sup>a</sup>	-192.8 <sup>a</sup>	-1312.0 <sup>a</sup>	-1878.3 <sup>a</sup>	-1316.6 <sup>a</sup>	-2041.4 <sup>a</sup>	-1090.6 <sup>a</sup>	-557.5 <sup>a</sup>	-343.8 <sup>a</sup>	-109.2 <sup>a</sup>	828.2 <sup>a</sup>	1795.7
<b>V.III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	-5683.7	760.4	-2640.1	-3890.5	285.5	-6019.0	17155.7	-4628.1	-19069.3	27944.9	54741.5	8534.9
Monetary gold and SDRs	...	...	...	0.1	-0.0	0.0	0.1	0.3	0.2	-0.2	-0.5	790.4
Currency and deposits	253.0	-1083.8	-2098.8	-622.3	103.1	-498.5	210.5	706.0	-170.3	248.6	1597.6	1480.4
Securities other than shares	76.5	1220.7	37.1	796.2	-339.2	-1836.9	-1165.8	-535.2	267.4	-254.8	1217.1	944.9
Loans	-5461.7	3142.0	-1759.4	-1779.5	-791.7	-2171.9	-2396.6	-1204.5	1330.4	1171.9	21626.9	4127.3
Shares and other equity	-14.2	-818.4	2753.7	-641.3	2155.0	581.8	21200.4	-2217.8	-20157.8	27858.2	31674.6	516.8
Insurance technical reserves	0.1	1.4	-0.4	6.4	0.9	-2.3	3.0	0.4	2.7	2.1	8.4	-0.8
Financial derivatives	-1189.4	-1630.0	-1273.5	-989.2	-1292.4	-1709.8	-1302.5	-1103.4	-1114.3	-1180.8	-2123.7	-1986.9
Other accounts receivable	652.0	-71.6	-298.9	-660.8	449.8	-381.5	606.6	-274.0	772.4	99.8	740.9	2662.8

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.3 Non-financial Corporations (S.11)**

**Series 1000:** 2008 SNA, Forint, Western calendar year

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	40814.7	43955.1	43761.4	45967.1	49400.4	52036.2	53568.1	57355.6	63280.3	69202.7	67844.6	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	26986.2	29314.2	28882.2	30116.9	32219.7	33708.7	34777.1	37069.2	41053.0	45211.1	43898.9	...
VALUE ADDED GROSS, in basic prices	13828.5	14640.8	14879.2	15850.2	17180.6	18327.6	18791.1	20286.4	22227.3	23991.6	23945.7	...
Less: Consumption of fixed capital	2870.5	2991.3	3137.1	3225.2	3318.5	3449.7	3553.3	3775.1	4002.7	4386.3	4950.9	...
VALUE ADDED NET, at basic prices	10958.0	11649.6	11742.1	12625.0	13862.1	14877.8	15237.8	16511.3	18224.5	19605.3	18994.8	...
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	13828.5	14640.8	14879.2	15850.2	17180.6	18327.6	18791.1	20286.4	22227.3	23991.6	23945.7	...
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	7859.1	8386.6	8796.6	8903.7	9234.9	9527.7	10102.9	11008.8	12015.4	12906.3	12898.2	...
Other taxes less Other subsidies on production	-28.4	-59.2	-232.4	-68.1	-16.8	6.0	39.1	51.4	145.5	235.4	102.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other taxes on production	246.2	272.8	322.0	408.0	415.5	443.7	463.6	507.5	560.3	662.0	662.6	...
Less: Other subsidies on production	274.5	332.0	554.5	476.1	432.3	437.8	424.5	456.1	414.8	426.6	560.5	...
<b>OPERATING SURPLUS, GROSS</b>	<b>5997.8</b>	<b>6313.4</b>	<b>6315.1</b>	<b>7014.6</b>	<b>7962.5</b>	<b>8793.9</b>	<b>8649.1</b>	<b>9226.1</b>	<b>10066.4</b>	<b>10849.9</b>	<b>10945.5</b>	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
<b>OPERATING SURPLUS, GROSS</b>	<b>5997.8</b>	<b>6313.4</b>	<b>6315.1</b>	<b>7014.6</b>	<b>7962.5</b>	<b>8793.9</b>	<b>8649.1</b>	<b>9226.1</b>	<b>10066.4</b>	<b>10849.9</b>	<b>10945.5</b>	...
Property income	1147.5	1137.0	1204.5	1960.8	1134.9	1210.5	3131.4	1581.8	1485.8	1697.3	1709.4	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	2991.5	3092.1	3495.1	4044.5	3900.3	4366.7	5789.9	5067.3	5610.1	5760.2	5509.8	...
<b>BALANCE OF PRIMARY INCOMES</b>	<b>4153.8</b>	<b>4358.3</b>	<b>4024.5</b>	<b>4930.8</b>	<b>5197.1</b>	<b>5637.7</b>	<b>5990.5</b>	<b>5740.6</b>	<b>5942.1</b>	<b>6787.0</b>	<b>7145.1</b>	...
<b>II.2 Secondary distribution of income account - Resources</b>												
<b>BALANCE OF PRIMARY INCOMES</b>	<b>4153.8</b>	<b>4358.3</b>	<b>4024.5</b>	<b>4930.8</b>	<b>5197.1</b>	<b>5637.7</b>	<b>5990.5</b>	<b>5740.6</b>	<b>5942.1</b>	<b>6787.0</b>	<b>7145.1</b>	...
Social contributions	38.6	36.7	37.4	24.5	23.2	27.0	35.6	36.6	42.0	48.5	55.7	...
Other current transfers	436.9	435.3	408.8	585.3	539.4	486.0	539.2	508.3	623.2	646.1	648.0	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	269.9	266.6	262.5	289.8	436.3	506.4	708.1	722.1	519.6	507.4	534.7	...
Social benefits other than social transfers in kind	39.3	37.5	37.8	25.1	23.4	27.6	36.1	36.8	42.1	48.8	55.9	...
Other current transfers	440.6	409.0	431.5	435.2	483.9	525.6	477.6	464.0	522.2	555.8	550.0	...
<b>GROSS DISPOSABLE INCOME</b>	<b>3879.5</b>	<b>4117.2</b>	<b>3738.9</b>	<b>4790.5</b>	<b>4816.1</b>	<b>5091.0</b>	<b>5343.5</b>	<b>5062.7</b>	<b>5523.4</b>	<b>6369.7</b>	<b>6708.2</b>	...
<b>II.4.1 Use of disposable income account - Resources</b>												
<b>GROSS DISPOSABLE INCOME</b>	<b>3879.5</b>	<b>4117.2</b>	<b>3738.9</b>	<b>4790.5</b>	<b>4816.1</b>	<b>5091.0</b>	<b>5343.5</b>	<b>5062.7</b>	<b>5523.4</b>	<b>6369.7</b>	<b>6708.2</b>	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>SAVING, GROSS</b>	<b>3879.5</b>	<b>4117.2</b>	<b>3738.9</b>	<b>4790.5</b>	<b>4816.1</b>	<b>5091.0</b>	<b>5343.5</b>	<b>5062.7</b>	<b>5523.4</b>	<b>6369.7</b>	<b>6708.2</b>	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
<b>SAVING, GROSS</b>	<b>3879.5</b>	<b>4117.2</b>	<b>3738.9</b>	<b>4790.5</b>	<b>4816.1</b>	<b>5091.0</b>	<b>5343.5</b>	<b>5062.7</b>	<b>5523.4</b>	<b>6369.7</b>	<b>6708.2</b>	...
Capital transfers, receivable less payable	290.1	601.0	397.8	632.8	576.1	782.9	486.6	524.1	403.3	454.8	1091.1	...
Capital transfers, receivable Less: Capital transfers, payable	357.5	679.6	465.4	669.4	615.2	806.4	521.5	576.7	441.9	526.5	1168.6	...
67.4	78.6	67.6	36.6	39.1	23.5	35.0	52.6	38.6	71.7	77.5	...	...
<b>Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS</b>	<b>1299.1</b>	<b>1726.9</b>	<b>999.6</b>	<b>2198.1</b>	<b>2073.7</b>	<b>2424.2</b>	<b>2276.7</b>	<b>1811.8</b>	<b>1924.0</b>	<b>2438.2</b>	<b>2848.4</b>	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	3615.4	3997.5	3818.2	4251.7	5031.9	4715.2	5286.4	5616.9	7066.8	8237.5	6893.8	...
Gross fixed capital formation	3327.7	3632.6	3551.8	4005.0	4433.0	4275.4	4599.9	5337.0	6251.4	7660.3	7059.7	...
Changes in inventories	271.2	346.1	252.3	231.2	581.8	418.4	665.7	254.2	779.1	542.2	-194.2	...
Acquisitions less disposals of valuables	16.6	18.7	14.1	15.6	17.1	21.4	20.7	25.7	36.3	35.0	28.2	...
Acquisitions less disposals of non-produced non-financial assets	60.5	12.1	-7.7	-5.4	7.3	30.4	96.5	18.6	-334.2	-46.5	-4.9	...
<b>NET LENDING (+) / NET BORROWING (-)</b>	<b>493.7</b>	<b>708.5</b>	<b>326.1</b>	<b>1177.0</b>	<b>353.0</b>	<b>1128.3</b>	<b>447.1</b>	<b>-48.7</b>	<b>-805.9</b>	<b>-1366.5</b>	<b>910.5</b>	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	3.4	2659.1	137.2	768.3	2889.4	915.5	3420.5	5420.0	6295.0	5743.7	3954.6	9076.2



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	188.0	50.5	-5.6	-5.8	-8.7	-240.9	244.4	-236.9	-7.2	276.5	785.2	1597.9
Loans	-1196.4	-61.9	-85.3	-9.0	864.1	12.9	-548.8	966.2	1770.2	1764.4	1382.9	5474.7
Shares and other equity	810.1	2691.4	1214.3	725.6	1625.0	1953.3	2915.2	3280.4	2077.2	2999.8	1991.1	549.6
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	-340.9	-276.5	-244.5	-177.9	-237.1	-460.7	-378.6	-206.6	-230.7	-269.7	-547.0	-785.2
Other accounts payable	542.6	255.5	-741.7	235.3	646.1	-349.1	1188.4	1616.8	2685.5	972.8	342.4	2239.2
NET LENDING (+) / NET BORROWING (-)	363.2 <sup>a</sup>	322.1 <sup>a</sup>	600.7 <sup>a</sup>	940.0 <sup>a</sup>	217.7 <sup>a</sup>	424.5 <sup>a</sup>	-314.1 <sup>a</sup>	-761.8 <sup>a</sup>	-1477.7 <sup>a</sup>	-1272.4 <sup>a</sup>	-584.3 <sup>a</sup>	-2194.1
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	366.6	2981.2	737.9	1708.2	3107.1	1340.0	3106.4	4658.2	4817.3	4471.3	3370.3	6882.1
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	459.7	115.4	129.3	763.1	224.9	777.9	1201.0	1275.4	1225.8	1017.4	2395.6	2558.9
Securities other than shares	-48.6	-51.2	69.1	-3.8	265.2	-238.7	59.7	160.1	1.1	-86.2	-32.0	443.6
Loans	-314.5	335.2	-1669.4	203.6	676.3	5788.9	727.3	2086.7	752.5	1241.2	-1343.2	2051.7
Shares and other equity	450.0	2031.1	2595.8	176.6	1429.1	-4603.6	856.7	181.2	1170.5	1399.8	1998.8	805.5
Insurance technical reserves	-0.9	-5.3	1.3	5.2	7.8	6.9	9.3	2.5	22.4	26.5	21.2	17.6
Financial derivatives	-402.6	-165.8	-179.4	-142.5	-174.7	-362.5	-287.4	-307.6	-303.5	-197.9	-434.1	-1149.5
Other accounts receivable	223.6	721.9	-208.8	706.0	678.5	-28.9	539.8	1259.9	1948.5	1070.5	763.9	2154.4

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.4 Financial Corporations (S.12)**

**Series 1000:** 2008 SNA, Forint, Western calendar year

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	1977.5	1967.4	1882.6	1827.2	1895.5	1900.8	1913.6	2059.3	2220.2	2511.9	2636.8	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	895.2	868.2	824.6	840.6	858.3	886.8	897.0	901.5	982.6	1050.5	1079.6	...
VALUE ADDED GROSS, at basic prices	1082.4	1099.1	1058.0	986.6	1037.2	1014.1	1016.7	1157.8	1237.6	1461.3	1557.2	...
Less: Consumption of fixed capital	108.8	109.9	117.2	113.2	113.2	111.3	108.8	108.3	114.7	131.0	158.2	...
VALUE ADDED NET, at basic prices	973.6	989.2	940.8	873.4	923.9	902.8	907.9	1049.5	1122.8	1330.3	1399.1	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	1082.4	1099.1	1058.0	986.6	1037.2	1014.1	1016.7	1157.8	1237.6	1461.3	1557.2	...
II.1.1 Generation of income account - Uses												
Compensation of employees	545.2	508.4	531.3	527.6	537.6	549.3	567.9	578.5	657.9	714.6	698.9	...
Other taxes less Other subsidies on production	149.1	156.6	159.0	146.8	163.0	167.9	100.2	101.5	87.6	89.6	159.5	...
Other taxes on production	149.1	156.6	162.7	148.7	164.6	169.4	101.7	102.6	90.2	93.1	162.5	...
Less: Other subsidies on production	...	...	3.8	1.9	1.6	1.5	1.5	1.1	2.6	3.5	3.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
OPERATING SURPLUS, GROSS	388.1	434.1	367.8	312.2	336.6	296.9	348.6	477.8	492.0	657.1	698.9	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	388.1	434.1	367.8	312.2	336.6	296.9	348.6	477.8	492.0	657.1	698.9	...
Property income	5115.5	4132.9	4301.8	3664.4	2791.5	2211.2	2792.7	2936.3	2609.6	3819.6	4407.5	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	5051.2	4193.1	4178.1	3495.6	2640.2	2184.5	2615.8	2796.1	2558.5	3725.5	4316.3	...
BALANCE OF PRIMARY INCOMES	452.4	374.0	491.5	481.0	487.8	323.5	525.5	618.0	543.1	751.2	790.1	...
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	452.4	374.0	491.5	481.0	487.8	323.5	525.5	618.0	543.1	751.2	790.1	...
Social contributions	629.7	309.9	222.9	205.8	209.3	208.0	222.6	231.9	250.8	237.9	265.8	...
Other current transfers	264.9	216.4	199.5	233.7	238.9	253.1	284.4	304.9	312.7	350.9	356.0	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	65.6	82.0	119.0	141.0	110.1	119.6	121.4	78.9	54.6	91.5	105.8	...
Social benefits other than social transfers in kind	132.1	161.8	156.2	121.4	118.3	123.7	127.6	122.1	137.5	170.9	138.7	...
Other current transfers	275.5	228.6	209.9	246.8	246.3	256.6	285.3	322.6	321.6	363.8	370.2	...
GROSS DISPOSABLE INCOME	873.7	428.0	428.8	411.3	461.3	284.7	498.2	631.2	592.9	713.7	797.2	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	873.7	428.0	428.8	411.3	461.3	284.7	498.2	631.2	592.9	713.7	797.2	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	497.6	148.2	66.7	84.4	91.0	84.3	95.0	109.8	113.3	67.0	127.1	...
SAVING, GROSS	376.1	279.8	362.1	326.9	370.3	200.4	403.2	521.4	479.6	646.7	670.2	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	376.1	279.8	362.1	326.9	370.3	200.4	403.2	521.4	479.6	646.7	670.2	...
Capital transfers, receivable less payable	6.5	-45.1	-164.2	26.3	23.7	-440.5	3.2	-52.7	5.6	1.8	-7.7	...
Capital transfers, receivable	42.0	91.2	15.6	29.0	24.7	109.0	17.5	22.7	24.6	15.5	0.1	...
Less: Capital transfers, payable	35.5	136.3	179.8	2.7	1.0	549.5	14.3	75.4	19.0	13.7	7.9	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	273.8	124.8	80.7	240.0	280.8	-351.4	297.5	360.4	370.5	517.5	504.2	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	102.9	123.3	95.6	101.8	70.3	88.9	111.0	110.7	152.7	199.2	198.6	...
Gross fixed capital formation	102.9	123.3	95.6	101.8	70.3	88.9	111.0	110.7	152.7	199.2	198.6	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	0.2	0.0	0.0	...	...	2.9	0.2	0.5	0.3	0.3	0.8	...
NET LENDING (+) / NET BORROWING (-)	279.5	111.4	102.3	251.3	323.7	-331.9	295.1	357.6	332.2	449.0	463.1	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	-6807.9	-3183.9	-2587.2	-1429.9	2231.3	-7352.6	17085.3	-4423.8	-17465.0	31746.0	67774.6	18284.0
Currency and deposits	126.9	720.5	-2227.6	-487.7	7114.9	-799.7	-200.1	1837.0	2675.7	2936.8	12286.9	8753.9
Securities other than shares	-316.9	-13.3	-108.4	1162.2	-5450.0	41.5	-925.3	102.0	493.4	688.3	245.5	1108.2

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Loans	-5569.0	2768.9	-721.3	-347.6	-163.9	-2965.4	585.7	-520.6	1781.3	2926.5	24401.9	4675.7
Shares and other equity	261.2	-1485.6	1994.6	-254.0	2051.7	-949.7	18705.2	-4342.5	-21346.7	26223.3	32275.4	2835.4
Insurance technical reserves	369.3	-2914.4	-71.5	77.5	113.0	88.9	129.9	124.2	145.5	79.2	164.1	248.4
Financial derivatives	-1790.4	-2252.9	-1687.3	-1192.7	-1520.2	-2754.4	-1449.5	-1309.6	-1230.3	-1465.5	-2674.8	-2235.3
Other accounts payable	111.0	-7.2	234.3	-387.6	85.8	-13.8	239.4	-314.6	16.0	357.6	1076.2	2107.2
NET LENDING (+) / NET BORROWING (-)	-116.0 <sup>a</sup>	-172.1 <sup>a</sup>	-123.2 <sup>a</sup>	178.8 <sup>a</sup>	175.5 <sup>a</sup>	-588.4 <sup>a</sup>	23.6 <sup>a</sup>	101.2 <sup>a</sup>	-55.8 <sup>a</sup>	-47.4 <sup>a</sup>	93.5 <sup>a</sup>	355.1
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	-6923.8	-3356.1	-2710.4	-1251.0	2406.8	-7941.0	17108.9	-4322.5	-17520.8	31698.5	67868.1	18639.1
Monetary gold and SDRs	-61.7	-63.8	-105.4	-76.1	-0.3	-0.2	-33.9	33.0	310.3	-0.5	0.6	1861.3
Currency and deposits	213.2	1310.2	-438.0	-74.4	5831.6	-704.8	-1122.1	-291.8	-80.0	5.7	4635.0	3781.5
Securities other than shares	836.3	-1524.1	-160.8	2366.2	-2927.6	783.4	-1621.8	675.0	1386.0	523.8	4894.9	4238.3
Loans	-300.0	-2083.5	-1196.5	-1178.0	249.4	-1695.3	3063.0	1797.3	3909.8	12111.6	32297.1	5535.7
Shares and other equity	-8002.4	2192.8	1849.0	-711.4	769.5	-3922.5	12775.9	250.2	-21697.1	19701.6	28653.2	5294.9
Insurance technical reserves	2.3	0.4	0.8	-2.0	1.1	3.5	3.6	2.9	6.1	0.3	6.0	8.0
Financial derivatives	-1852.8	-2090.0	-1727.3	-1331.6	-1466.3	-2452.6	-1418.3	-1422.6	-1360.5	-1346.2	-2699.0	-2245.2
Other accounts receivable	2241.3	-1098.2	-932.2	-243.8	-50.6	47.4	5462.6	-5366.6	4.9	702.3	80.4	164.7

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.5 General Government (S.13)**

Series 1000: 2008 SNA, Forint, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	6079.1	6019.7	6051.9	6373.9	7001.2	7543.8	7862.0	8789.1	9599.5	10644.5	11262.2	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	2110.5	2092.9	2126.7	2252.1	2511.6	2733.0	2706.3	3202.2	3553.3	4064.4	4163.8	...
VALUE ADDED GROSS, at basic prices	3968.6	3926.7	3925.2	4121.8	4489.6	4810.8	5155.7	5586.9	6046.1	6580.1	7098.3	...
Less: Consumption of fixed capital	1014.3	1039.9	1055.8	1075.4	1129.7	1197.6	1276.8	1366.3	1508.2	1694.5	1890.4	...
VALUE ADDED NET, at basic prices	2954.4	2886.8	2869.5	3046.3	3359.9	3613.2	3878.9	4220.6	4538.0	4885.6	5207.9	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	3968.6	3926.7	3925.2	4121.8	4489.6	4810.8	5155.7	5586.9	6046.1	6580.1	7098.3	...
II.1.1 Generation of income account - Uses												
Compensation of employees	2938.4	2868.8	2863.6	3066.1	3380.3	3631.9	3894.3	4226.9	4535.8	4878.4	5193.3	...
Other taxes less Other subsidies on production	15.5	18.1	5.5	-19.6	-20.5	-18.7	-15.4	-6.4	2.2	7.2	14.6	...
Other taxes on production	15.5	18.1	17.4	17.4	17.7	20.4	25.6	29.3	33.0	35.5	39.1	...
Less: Other subsidies on production	...	...	11.9	37.0	38.2	39.0	41.0	35.7	30.8	28.3	24.5	...
OPERATING SURPLUS, GROSS	1014.7	1039.9	1056.1	1075.3	1129.7	1197.6	1276.8	1366.3	1508.2	1694.5	1890.4	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	1014.7	1039.9	1056.1	1075.3	1129.7	1197.6	1276.8	1366.3	1508.2	1694.5	1890.4	...
Taxes on production and imports, less Subsidies	4435.9	4555.8	4710.2	4994.2	5407.1	5839.1	5793.8	6292.2	7208.5	7876.9	7953.7	...
Taxes on production and imports	4725.7	4903.2	5366.1	5629.3	6048.0	6507.2	6526.5	7009.3	7827.4	8526.8	8723.8	...
Taxes on products	4291.1	4433.5	4841.1	5001.5	5382.7	5790.8	5835.8	6241.2	6989.0	7548.9	7674.1	...
Other taxes on production	434.7	469.7	525.0	627.8	665.3	716.4	690.7	768.1	838.4	977.9	1049.8	...
Less: Subsidies	289.8	347.4	655.9	635.1	640.9	668.1	732.7	717.1	618.9	649.9	770.1	...
Subsidies on products	138.4	179.6	251.7	271.3	301.9	290.3	323.4	270.6	241.3	252.4	256.6	...
Other subsidies on production	151.4	167.8	404.3	363.7	339.0	377.8	409.3	446.5	377.6	397.5	513.6	...
Property income	303.7	314.6	312.5	232.0	224.6	164.1	173.8	159.7	187.0	194.5	247.5	...
II.1.2 Allocation of primary income account - Uses												
Property income	1124.0	1179.8	1319.6	1368.8	1300.1	1202.9	1118.1	1039.7	1011.2	1060.6	1126.9	...
BALANCE OF PRIMARY INCOMES	4630.4	4730.5	4759.2	4932.8	5461.3	5997.9	6126.3	6778.5	7892.4	8705.3	8964.7	...
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	4630.4	4730.5	4759.2	4932.8	5461.3	5997.9	6126.3	6778.5	7892.4	8705.3	8964.7	...
Current taxes on income, wealth, etc.	2127.9	1769.1	1947.0	1978.9	2191.7	2376.2	2616.9	2804.8	2856.9	3121.1	3239.3	...
Social contributions	3247.1	3686.0	3961.4	4061.8	4339.9	4629.8	4973.7	5018.3	5251.4	5583.8	5394.1	...
Other current transfers	389.7	351.0	461.6	617.4	608.2	551.1	454.9	450.8	668.3	661.3	768.0	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	1.7	2.8	3.8	3.7	3.5	3.6	3.2	2.1	2.0	3.1	1.7	...
Social benefits other than social transfers in kind	4238.2	4328.3	4346.9	4453.2	4491.7	4476.2	4531.9	4673.5	4904.6	5105.3	5376.6	...
Other current transfers	672.7	742.7	749.8	976.5	1011.5	988.3	1253.5	1176.6	1412.1	1499.3	1995.0	...
GROSS DISPOSABLE INCOME	5482.3	5462.8	6028.8	6157.4	7094.4	8087.0	8383.2	9200.1	10350.4	11463.8	10992.9	...
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	5482.3	5462.8	6028.8	6157.4	7094.4	8087.0	8383.2	9200.1	10350.4	11463.8	10992.9	...
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure	5881.9	5878.1	5786.6	5986.3	6559.1	6893.0	7227.3	7930.7	8543.1	9429.3	10135.3	...
Individual consumption expenditure	2861.4	2853.6	2808.9	2815.8	3073.4	3326.8	3496.4	3818.3	4040.3	4306.1	4711.3	...
Collective consumption expenditure	3020.5	3024.5	2977.7	3170.5	3485.8	3566.2	3730.9	4112.4	4502.8	5123.2	5424.1	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	-399.6	-415.3	242.3	171.1	535.2	1194.0	1155.9	1269.5	1807.3	2034.5	857.6	...
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	-399.6	-415.3	242.3	171.1	535.2	1194.0	1155.9	1269.5	1807.3	2034.5	857.6	...
Capital transfers, receivable less payable	173.1	-162.4	162.1	348.8	362.2	397.1	-752.3	-531.5	-160.2	-27.4	-1079.5	...
Capital transfers, receivable	524.0	619.9	593.2	788.3	960.2	1361.8	214.5	388.3	583.2	864.5	753.2	...
Less: Capital transfers, payable	350.9	782.3	431.1	439.5	598.0	964.7	966.9	919.8	743.4	891.9	1832.7	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-1240.8	-1617.6	-651.5	-555.6	-232.3	393.5	-873.2	-628.4	138.9	312.6	-2112.4	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	992.3	914.3	1073.5	1297.6	1786.5	2283.7	1159.7	1832.3	2557.4	2980.9	3534.2	...
Gross fixed capital formation	995.6	945.6	1071.4	1320.5	1746.1	2278.5	1142.6	1780.0	2514.0	2944.3	3079.6	...
Changes in inventories	-3.3	-31.3	2.1	-22.9	35.5	5.1	16.9	43.6	41.7	30.0	412.3	...
Acquisitions less disposals of valuables	0.1	0.0	0.0	0.0	4.8	0.0	0.2	8.7	1.8	6.6	42.2	...
Acquisitions of non-produced non-financial assets	-2.1	-4.8	4.8	10.7	21.2	8.1	-105.5	-128.5	6.1	17.7	4.6	...
NET LENDING (+) / NET BORROWING (-)	-1216.7	-1487.2	-674.0	-788.4	-910.3	-700.7	-650.6	-965.8	-916.5	-991.5	-3760.7	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	660.1	2697.0	456.0	571.0	1297.6	1022.4	1357.3	2028.5	2064.9	1187.0	6716.7	4380.7
Currency and deposits	-4.2	9.4	5.9	22.1	-1.7	95.3	119.5	132.1	446.6	-42.3	114.0	1.9
Securities other than shares	444.7	-246.6	1445.8	1671.7	1939.6	826.0	1185.0	1675.4	1251.8	616.7	5422.4	4079.3
Loans	282.1	-212.6	-998.3	-1222.0	-792.6	402.8	-417.5	-298.9	-16.3	390.0	1249.5	-377.0
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	-6.5	-1.0	-3.2	-7.0	-1.8	-0.5	-0.9	-0.1	-0.3	77.0	102.5	80.0
Financial derivatives	-25.1	-27.6	-18.6	-35.2	-67.4	-22.2	-29.9	-58.6	-3.6	-7.9	-11.0	-12.6
Other accounts payable	-30.8	3175.4	24.4	141.6	221.4	-278.9	501.0	578.5	386.6	153.5	-160.7	609.1
NET LENDING (+) / NET BORROWING (-)	-1239.3 <sup>a</sup>	-1475.7 <sup>a</sup>	-738.0 <sup>a</sup>	-759.1 <sup>a</sup>	-919.6 <sup>a</sup>	-619.1 <sup>a</sup>	-608.5 <sup>a</sup>	-961.2 <sup>a</sup>	-923.5 <sup>a</sup>	-979.2 <sup>a</sup>	-3760.1 <sup>a</sup>	-3723.6
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	-579.2	1221.4	-282.0	-188.1	377.9	403.3	748.7	1067.3	1141.3	207.8	2956.6	657.1
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	-215.2	188.3	72.4	-397.8	185.5	-274.7	804.8	-40.7	853.3	-322.5	2162.1	-957.9
Securities other than shares	1.6	58.3	26.4	76.0	-127.7	46.3	162.1	162.3	10.5	-20.3	-21.3	173.1
Loans	-319.5	-170.7	-34.7	4.1	194.2	310.6	105.7	187.9	-18.2	221.1	730.0	558.6
Shares and other equity	-1.8	1211.5	-212.4	-98.9	115.9	111.9	-35.7	37.4	-36.3	184.9	220.2	79.8
Insurance technical reserves	-0.1	-0.1	0.2	-0.4	-0.1	-0.0	-0.1	-0.0	0.2	1.4	0.1	0.0
Financial derivatives	-85.2	-74.2	-130.4	-115.5	-100.0	-273.9	-131.5	-162.6	-92.4	-182.4	-258.7	-162.8
Other accounts receivable	41.0	8.2	-3.5	344.4	109.9	483.3	-156.4	883.0	424.2	325.5	124.2	966.3

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.6 Households (S.14)**

Series 1000: 2008 SNA, Forint, Western calendar year

Data in billions

Data in billion												
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	6067.0	6242.7	6082.0	6261.8	6657.0	7015.4	7455.1	8041.0	8980.3	10313.6	10423.0	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	1864.2	1890.8	1827.3	1889.4	1964.7	2047.0	2079.4	2214.5	2397.8	2751.5	2832.8	...
VALUE ADDED GROSS, at basic prices	4202.8	4351.9	4254.8	4372.4	4692.3	4968.4	5375.7	5826.5	6582.5	7562.2	7590.2	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Less: Consumption of fixed capital	865.4	883.7	901.3	911.7	930.2	950.1	970.9	1025.1	1119.8	1223.4	1321.6	...
VALUE ADDED NET, at basic prices	3337.4	3468.3	3353.5	3460.7	3762.1	4018.3	4404.8	4801.4	5462.7	6338.8	6268.6	...
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	4202.8	4351.9	4254.8	4372.4	4692.3	4968.4	5375.7	5826.5	6582.5	7562.2	7590.2	...
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	409.9	432.1	461.1	506.3	573.4	593.8	597.0	639.1	597.0	650.1	632.8	...
Other taxes less Other subsidies on production	-129.4	-173.6	-176.5	-187.0	-196.9	-196.9	-157.2	-158.0	-118.1	-90.5	-128.3	...
Other taxes on production	23.2	21.5	22.0	53.1	67.2	82.5	99.2	128.1	154.0	186.3	184.4	...
Less: Other subsidies on production	152.6	195.1	198.6	240.1	264.1	279.4	256.4	286.1	272.1	276.8	312.7	...
OPERATING SURPLUS, GROSS	1550.3	1551.5	1522.9	1495.7	1534.7	1667.3	1833.5	2043.2	2360.3	2792.7	2986.6	...
MIXED INCOME, GROSS	2371.9	2541.9	2447.2	2557.4	2781.1	2904.2	3102.4	3302.2	3743.3	4209.9	4099.0	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	1550.3	1551.5	1522.9	1495.7	1534.7	1667.3	1833.5	2043.2	2360.3	2792.7	2986.6	...
MIXED INCOME, GROSS	2371.9	2541.9	2447.2	2557.4	2781.1	2904.2	3102.4	3302.2	3743.3	4209.9	4099.0	...
Compensation of employees	12141.4	12684.3	13371.8	13935.0	14713.3	15449.6	16383.2	17674.1	19077.4	20580.8	20683.6	...
Property income	1253.1	1324.1	1520.9	1379.7	1293.5	1383.2	1308.6	1538.3	2120.8	2439.9	2341.9	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	433.5	482.9	452.1	321.0	220.9	149.0	122.9	104.0	99.4	110.7	152.4	...
BALANCE OF PRIMARY INCOMES	16883.2	17618.9	18410.7	19046.8	20101.6	21255.3	22504.9	24453.8	27202.4	29912.6	29958.7	...
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	16883.2	17618.9	18410.7	19046.8	20101.6	21255.3	22504.9	24453.8	27202.4	29912.6	29958.7	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	4430.8	4554.6	4573.5	4630.4	4669.5	4667.4	4738.1	4876.3	5133.5	5379.4	5639.6	...
Other current transfers	367.9	327.2	335.1	366.3	408.8	445.6	480.7	550.5	614.0	694.9	673.6	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	1853.0	1504.1	1691.6	1724.0	1828.2	1962.5	1992.5	2214.6	2473.5	2740.6	2790.6	...
Social contributions	3981.0	4120.1	4361.4	4480.7	4770.1	5094.7	5470.3	5513.2	5768.7	6131.0	5933.6	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	421.6	401.6	460.1	457.5	497.3	521.5	550.2	590.7	621.0	659.9	676.7	...
GROSS DISPOSABLE INCOME	15426.2	16474.9	16806.2	17381.4	18084.3	18789.7	19710.6	21562.1	24086.6	26455.3	26871.0	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	15426.2	16474.9	16806.2	17381.4	18084.3	18789.7	19710.6	21562.1	24086.6	26455.3	26871.0	...
Adjustment for the change in net equity of households on pension funds	497.6	148.2	66.7	84.4	91.0	84.3	95.0	109.8	113.3	67.0	127.1	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	14074.7	14663.3	15127.9	15337.4	15912.3	16566.2	17518.1	18945.5	20512.5	22552.9	22928.3	...
Individual consumption expenditure	14074.7	14663.3	15127.9	15337.4	15912.3	16566.2	17518.1	18945.5	20512.5	22552.9	22928.3	...
SAVING, GROSS	1849.1	1959.8	1745.0	2128.3	2263.0	2307.8	2287.6	2726.3	3687.4	3969.3	4069.8	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	1849.1	1959.8	1745.0	2128.3	2263.0	2307.8	2287.6	2726.3	3687.4	3969.3	4069.8	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Capital transfers, receivable less payable	47.5	232.2	279.8	72.3	182.2	774.3	119.1	130.0	198.3	286.3	383.7	...
Capital transfers, receivable	82.4	254.7	301.4	89.2	202.2	797.0	143.9	155.2	228.7	317.8	417.0	...
Less: Capital transfers, payable	34.8	22.5	21.7	16.9	20.0	22.7	24.8	25.2	30.3	31.5	33.3	...
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	1031.2	1308.4	1123.5	1289.0	1515.0	2132.0	1435.8	1831.3	2765.9	3032.3	3131.9	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	1074.5	846.5	803.5	846.8	912.6	1022.1	1150.7	1396.0	1668.1	1909.8	2374.4	...
Gross fixed capital formation	1052.9	821.4	778.9	820.6	880.7	998.4	1110.6	1353.0	1624.7	1863.7	2330.4	...
Changes in inventories	7.2	10.1	8.3	7.5	11.7	-1.0	9.2	7.3	12.0	8.8	15.4	...
Acquisitions less disposals of valuables	14.3	14.9	16.3	18.6	20.2	24.7	30.8	35.8	31.4	37.3	28.5	...
Acquisitions less disposals of non-produced non-financial assets	0.2	0.5	-4.8	-10.7	-21.2	-8.1	105.5	128.5	-6.1	-17.7	-4.6	...
NET LENDING (+) / NET BORROWING (-)	822.0	1345.1	1226.0	1364.6	1553.7	2068.2	1150.5	1331.8	2223.7	2363.6	2083.7	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	-303.3	-885.9	-896.0	-411.7	-258.4	-1155.5	155.5	258.9	454.7	1277.9	1326.2	1692.4
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	-260.8	-967.2	-964.0	-469.6	-345.9	-1180.6	64.5	182.1	402.1	1154.5	1292.3	1433.8
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	-1.1	-2.2	-2.9	-3.1	-10.5	-34.4	-5.2	-6.5	-5.0	-1.9	-18.4	-8.4
Other accounts payable	-41.4	83.5	70.9	61.0	98.0	59.4	96.2	83.3	57.6	125.3	52.4	267.1
NET LENDING (+) / NET BORROWING (-)	1292.5 <sup>a</sup>	1474.9 <sup>a</sup>	1553.0 <sup>a</sup>	1499.7 <sup>a</sup>	1786.3 <sup>a</sup>	2796.5 <sup>a</sup>	1728.9 <sup>a</sup>	1922.8 <sup>a</sup>	2692.4 <sup>a</sup>	2414.5 <sup>a</sup>	3157.3 <sup>a</sup>	3568.8
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	989.1	589.0	657.0	1088.0	1527.8	1641.0	1884.4	2181.6	3147.1	3692.5	4483.5	5261.3
Currency and deposits	-155.8	514.8	129.9	-504.4	439.4	909.7	503.1	763.0	1784.5	926.0	2515.9	2017.4
Securities other than shares	221.4	136.3	374.5	585.0	247.6	698.8	786.1	783.2	716.0	2298.1	1041.3	880.1
Loans	111.4	55.0	46.8	14.4	27.0	73.1	141.6	100.8	132.9	266.4	178.0	229.9
Shares and other equity	403.8	-63.9	24.7	871.1	670.5	141.6	51.4	328.5	228.0	-66.2	493.3	979.4
Insurance technical reserves	376.1	-2904.3	-65.5	75.2	114.0	96.6	132.2	138.1	137.4	143.8	236.8	311.6
Financial derivatives	-2.8	-3.4	-5.2	-5.7	-14.7	-397.4	-6.3	-12.7	-12.9	-7.4	-13.8	-10.8
Other accounts receivable	34.9	2854.3	151.8	52.4	44.1	118.6	276.4	80.6	161.2	131.7	32.1	853.6

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.7 Non-profit institutions serving households (S.15)

Series 1000: 2008 SNA, Forint, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	552.3	580.3	606.4	635.9	667.0	728.5	770.1	895.8	1069.7	1158.8	1236.2	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	290.2	302.2	304.6	324.0	337.5	379.5	387.4	437.8	515.2	523.8	572.6	...
VALUE ADDED GROSS, at basic prices	262.1	278.1	301.9	311.9	329.5	349.0	382.7	458.0	554.4	635.0	663.6	...
Less: Consumption of fixed capital	70.2	72.0	74.6	75.6	77.0	78.8	82.4	87.5	95.7	106.0	116.2	...
VALUE ADDED NET, at basic prices	191.9	206.1	227.2	236.3	252.5	270.2	300.3	370.5	458.8	529.0	547.4	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	262.1	278.1	301.9	311.9	329.5	349.0	382.7	458.0	554.4	635.0	663.6	...
II.1.1 Generation of income account - Uses												
Compensation of employees	191.1	205.3	230.7	251.0	267.1	292.0	341.9	408.3	494.0	567.0	581.0	...
Other taxes less Other subsidies on production	0.7	0.7	-3.5	-14.7	-14.6	-21.7	-41.7	-37.8	-35.2	-38.0	-33.6	...
Other taxes on production	0.7	0.7	0.8	0.6	0.3	0.5	0.5	0.5	0.9	1.0	1.2	...
Less: Other subsidies on production	0.0	0.0	4.2	15.3	14.9	22.3	42.2	38.3	36.1	39.0	34.8	...
OPERATING SURPLUS, GROSS	70.2	72.0	74.6	75.6	77.0	78.8	82.4	87.5	95.7	106.0	116.2	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	70.2	72.0	74.6	75.6	77.0	78.8	82.4	87.5	95.7	106.0	116.2	...
Property income	14.4	15.4	19.9	14.0	10.5	9.1	8.4	14.3	17.7	18.3	20.3	...
II.1.2 Allocation of primary income account - Uses												
Property income	1.3	1.3	1.8	1.1	0.8	0.7	0.5	0.3	0.2	0.2	0.3	...
BALANCE OF PRIMARY INCOMES	83.3	86.1	92.7	88.4	86.7	87.2	90.3	101.4	113.1	124.1	136.2	...
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	83.3	86.1	92.7	88.4	86.7	87.2	90.3	101.4	113.1	124.1	136.2	...
Social contributions	...	...	...	...	...	...	...	0.4	0.4	0.4	2.3	...
Other current transfers	364.2	437.6	444.7	487.4	568.8	638.9	711.9	819.5	992.9	1030.2	1309.3	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	15.7	18.8	21.2	16.6	19.0	19.4	17.6	15.1	13.7	12.3	19.2	...
Other current transfers	23.0	24.9	21.9	30.5	35.2	46.9	36.8	58.5	107.9	110.0	70.6	...
GROSS DISPOSABLE INCOME	408.9	480.0	494.3	528.8	601.2	659.8	747.8	847.8	984.8	1032.4	1358.0	...
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	408.9	480.0	494.3	528.8	601.2	659.8	747.8	847.8	984.8	1032.4	1358.0	...
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure	412.1	441.2	474.2	511.5	532.6	591.3	623.4	735.1	860.6	914.8	1021.7	...
Individual consumption expenditure	412.1	441.2	474.2	511.5	532.6	591.3	623.4	735.1	860.6	914.8	1021.7	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<u>SAVING, GROSS</u>	-3.3	38.8	20.1	17.3	68.6	68.5	124.5	112.7	124.2	117.7	336.3	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
<u>SAVING, GROSS</u>	-3.3	38.8	20.1	17.3	68.6	68.5	124.5	112.7	124.2	117.7	336.3	...
<u>Capital transfers, receivable less payable</u>	41.1	55.8	54.5	66.6	75.7	117.1	237.9	276.3	204.0	136.2	461.4	...
<u>Capital transfers, receivable</u>	49.1	67.7	70.1	82.3	88.3	142.1	292.8	318.3	237.6	178.6	504.9	...
<u>Less: Capital transfers, payable</u>	8.0	11.9	15.7	15.7	12.5	25.0	54.9	42.0	33.6	42.4	43.6	...
<u>Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS</u>	-32.4	22.6	-0.0	8.3	67.3	106.9	280.0	301.5	232.5	147.8	681.5	...
<b>III.1 Capital account - Changes in assets</b>												
<u>Gross capital formation</u>	37.4	52.6	55.1	64.1	90.1	111.3	94.2	117.8	187.1	205.7	186.1	...
<u>Gross fixed capital formation</u>	37.0	52.6	55.1	64.1	90.1	111.3	94.2	117.9	187.1	205.8	188.4	...
<u>Changes in inventories</u>	...	...	...	...	...	...	...	...	...	...	...	...
<u>Acquisitions less disposals of valuables</u>	0.4	-0.0	0.0	-0.0	0.0	0.0	0.0	-0.1	0.1	-0.1	-2.4	...
<u>Acquisitions less disposals of non-produced non-financial assets</u>	...	...	...	...	...	...	...	...	...	...	...	...
<u>NET LENDING (+) / NET BORROWING (-)</u>	0.5	42.0	19.5	19.8	54.3	74.4	268.2	271.1	141.1	48.2	611.6	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
<u>Net incurrence of liabilities</u>	-9.8	22.6	3.5	3.8	5.8	28.8	-2.4	-4.2	17.3	-6.6	3.7	30.9
<u>Currency and deposits</u>	...	...	...	...	...	...	...	...	...	...	...	...
<u>Securities other than shares</u>	...	...	...	...	...	...	...	...	...	...	...	...
<u>Loans</u>	-4.9	9.5	-2.7	1.4	3.8	17.1	-3.5	-0.1	-5.0	-3.4	3.8	1.5
<u>Shares and other equity</u>	...	...	...	...	...	...	...	...	...	...	...	...
<u>Insurance technical reserves</u>	...	...	...	...	...	...	...	...	...	...	...	...
<u>Financial derivatives</u>	...	...	...	...	...	...	...	-0.0	-0.0	0.0	-0.0	-0.0
<u>Other accounts payable</u>	-4.9	13.1	6.2	2.4	2.0	11.7	1.2	-4.0	22.4	-3.3	-0.1	29.4
<u>NET LENDING (+) / NET BORROWING (-)</u>	-14.0 <sup>a</sup>	43.6 <sup>a</sup>	19.5 <sup>a</sup>	19.0 <sup>a</sup>	56.9 <sup>a</sup>	27.9 <sup>a</sup>	260.8 <sup>a</sup>	256.4 <sup>a</sup>	108.4 <sup>a</sup>	-6.2 <sup>a</sup>	265.5 <sup>a</sup>	198.1
<b>III.2 Financial account - Changes in assets</b>												
<u>Net acquisition of financial assets</u>	-23.8	66.1	23.0	22.7	62.6	56.8	258.4	252.3	125.7	-12.9	269.2	229.0
<u>Currency and deposits</u>	-15.9	37.0	20.4	17.8	39.7	42.9	205.7	-13.5	173.6	89.7	298.2	-4.6
<u>Securities other than shares</u>	-1.9	17.5	-3.3	-0.3	-0.4	4.6	31.3	121.3	69.2	-109.5	-45.2	-4.5
<u>Loans</u>	...	...	...	...	...	...	...	...	...	...	...	...
<u>Shares and other equity</u>	-2.5	2.3	1.6	3.5	10.0	-0.7	20.1	0.4	11.0	8.9	17.7	213.9
<u>Insurance technical reserves</u>	...	...	...	...	...	...	...	...	...	...	...	...
<u>Financial derivatives</u>	...	...	...	...	...	...	...	-0.0	-0.1	-0.0	-0.0	-0.0
<u>Other accounts receivable</u>	-3.5	9.3	4.4	1.8	13.3	9.9	1.3	144.0	-128.0	-2.0	-1.6	24.1

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.8 Combined Sectors: Non-Financial and Financial Corporations (S.11 + S.12)**

Series 1000: 2008 SNA, Forint, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	42792.2	45922.4	45644.1	47794.2	51295.9	53937.1	55481.8	59414.8	65500.5	71714.6	70481.4	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	27881.4	30182.5	29706.8	30957.4	33078.1	34595.4	35674.0	37970.6	42035.6	46261.6	44978.4	...
VALUE ADDED GROSS, at basic prices	14910.9	15740.0	15937.3	16836.8	18217.8	19341.6	19807.7	21444.2	23464.8	25453.0	25503.0	...
Less: Consumption of fixed capital	2979.3	3101.2	3254.3	3338.4	3431.7	3561.0	3662.1	3883.4	4117.5	4517.3	5109.1	...
VALUE ADDED NET, at basic prices	11931.6	12638.8	12683.0	13498.4	14786.1	15780.6	16145.6	17560.8	19347.4	20935.7	20393.9	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	14910.9	15740.0	15937.3	16836.8	18217.8	19341.6	19807.7	21444.2	23464.8	25453.0	25503.0	...
II.1.1 Generation of income account - Uses												
Compensation of employees	8404.3	8895.0	9327.9	9431.4	9772.6	10077.0	10670.7	11587.3	12673.3	13620.9	13597.1	...
Other taxes less Other subsidies on production	120.7	97.4	-73.5	78.6	146.2	173.9	139.3	153.0	233.1	325.0	261.5	...
Other taxes on production	395.2	429.4	484.8	556.6	580.1	613.1	565.4	610.2	650.5	755.1	825.1	...
Less: Other subsidies on production	274.5	332.0	558.3	478.0	433.9	439.2	426.0	457.2	417.4	430.1	563.6	...
OPERATING SURPLUS, GROSS	6385.9	6747.6	6682.9	7326.8	8299.0	9090.7	8997.7	9704.0	10558.4	11507.1	11644.4	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	6385.9	6747.6	6682.9	7326.8	8299.0	9090.7	8997.7	9704.0	10558.4	11507.1	11644.4	...
Property income	6263.0	5269.9	5506.4	5625.1	3926.4	3421.7	5924.0	4518.1	4095.3	5516.8	6117.0	...
II.1.2 Allocation of primary income account - Uses												
Property income	8042.7	7285.2	7673.2	7540.2	6540.5	6551.2	8405.7	7863.4	8168.6	9485.7	9826.1	...
BALANCE OF PRIMARY INCOMES	4606.2	4732.3	4516.0	5411.8	5685.0	5961.2	6516.0	6358.6	6485.1	7538.2	7935.3	...
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	4606.2	4732.3	4516.0	5411.8	5685.0	5961.2	6516.0	6358.6	6485.1	7538.2	7935.3	...
Social contributions	668.4	346.7	260.3	230.2	232.5	235.0	258.2	268.5	292.8	286.4	321.4	...
Other current transfers	701.7	651.7	608.3	819.0	778.3	739.0	823.6	813.3	935.9	997.0	1004.0	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	335.5	348.6	381.5	430.7	546.5	626.0	829.5	800.9	574.2	598.9	640.5	...
Social benefits other than social transfers in kind	171.4	199.2	194.0	146.5	141.7	151.4	163.7	158.9	179.6	219.6	194.6	...
Other current transfers	716.1	637.6	641.4	682.1	730.2	782.2	763.0	786.7	843.8	919.7	920.1	...
GROSS DISPOSABLE INCOME	4753.3	4545.2	4167.6	5201.8	5277.4	5375.7	5841.7	5693.9	6116.3	7083.3	7505.5	...
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	4753.3	4545.2	4167.6	5201.8	5277.4	5375.7	5841.7	5693.9	6116.3	7083.3	7505.5	...
II.4.1 Use of disposable income account - Uses												
Adjustment for the change in net equity of households on pension funds	497.6	148.2	66.7	84.4	91.0	84.3	95.0	109.8	113.3	67.0	127.1	...
SAVING, GROSS	4255.6	4397.0	4100.9	5117.4	5186.4	5291.5	5746.7	5584.1	6003.0	7016.3	7378.4	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	4255.6	4397.0	4100.9	5117.4	5186.4	5291.5	5746.7	5584.1	6003.0	7016.3	7378.4	...
Capital transfers, receivable less payable	296.6	555.9	233.6	659.1	599.8	342.4	489.7	471.5	408.9	456.6	1083.3	...
Capital transfers, receivable	399.5	770.8	481.0	698.4	639.9	915.4	539.0	599.5	466.5	542.1	1168.7	...
Less: Capital transfers, payable	102.9	214.9	247.4	39.3	40.1	573.1	49.3	128.0	57.6	85.5	85.4	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	1572.9	1851.7	1080.2	2438.1	2354.5	2072.8	2574.3	2172.2	2294.4	2955.6	3352.7	...
III.1 Capital account - Changes in assets												
Gross capital formation	3718.4	4120.8	3913.8	4353.6	5102.2	4804.1	5397.4	5727.6	7219.5	8436.7	7092.3	...
Gross fixed capital formation	3430.6	3755.9	3647.4	4106.8	4503.3	4364.3	4711.0	5447.7	6404.2	7859.5	7258.3	...
Changes in inventories	271.2	346.1	252.3	231.2	581.8	418.4	665.7	254.2	779.1	542.2	-194.2	...
Acquisitions less disposals of valuables	16.6	18.7	14.1	15.6	17.1	21.4	20.7	25.7	36.3	35.0	28.2	...
Acquisitions less disposals of non-produced non-financial assets	60.7	12.1	-7.7	-5.4	7.3	33.3	96.8	19.1	-333.9	-46.1	-4.1	...
NET LENDING (+) / NET BORROWING (-)	773.2	820.0	428.4	1428.3	676.7	796.4	742.2	308.9	-473.7	-917.6	1373.5	...
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	-6804.4	-524.9	-2450.0	-661.6	5120.7	-6437.1	20505.8	996.3	-11169.9	37489.7	71729.2	27360.2
Currency and deposits	126.9	720.5	-2227.6	-487.7	7114.9	-799.7	-200.1	1837.0	2675.7	2936.8	12286.9	8753.9
Securities other than shares	-128.9	37.3	-114.0	1156.4	-5458.7	-199.4	-680.9	-134.9	486.2	964.8	1030.6	2706.1
Loans	-6765.4	2707.0	-806.6	-356.6	700.1	-2952.5	36.9	445.7	3551.5	4690.9	25784.8	10150.4
Shares and other equity	1071.3	1205.8	3208.9	471.6	3676.8	1003.6	21620.3	-1062.0	-19269.5	29223.0	34266.5	3385.0
Insurance technical reserves	369.3	-2914.4	-71.5	77.5	113.0	88.9	129.9	124.2	145.5	79.2	164.1	248.4
Financial derivatives	-2131.3	-2529.4	-1931.8	-1370.6	-1757.3	-3215.0	-1828.1	-1516.2	-1461.0	-1735.2	-3221.9	-3020.5
Other accounts payable	653.6	248.4	-507.4	-152.3	732.0	-362.9	1427.8	1302.2	2701.5	1330.4	1418.6	4346.3
NET LENDING (+) / NET BORROWING (-)	247.2 <sup>a</sup>	150.0 <sup>a</sup>	477.5 <sup>a</sup>	1118.8 <sup>a</sup>	393.1 <sup>a</sup>	-163.9 <sup>a</sup>	-290.5 <sup>a</sup>	-660.6 <sup>a</sup>	-1533.5 <sup>a</sup>	-1319.9 <sup>a</sup>	-490.8 <sup>a</sup>	-1839.0
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	-6557.2	-374.9	-1972.5	457.2	5513.9	-6601.0	20215.3	335.7	-12703.5	36169.9	71238.5	25521.2
Monetary gold and SDRs	-61.7	-63.8	-105.4	-76.1	-0.3	-0.2	-33.9	33.0	310.3	-0.5	0.6	1861.3
Currency and deposits	672.9	1425.6	-308.7	688.7	6056.4	73.1	78.9	983.6	1145.8	1023.1	7030.6	6340.4
Securities other than shares	787.6	-1575.3	-91.7	2362.4	-2662.4	544.8	-1562.1	835.1	1387.1	437.7	4863.0	4681.8
Loans	-614.5	-1748.4	-2865.9	-974.4	925.7	4093.7	3790.2	3884.1	4662.3	13352.7	30953.9	7587.5
Shares and other equity	-7552.4	4223.9	4444.8	-534.8	2198.6	-8526.2	13632.6	431.5	-20526.7	21101.4	30651.9	6100.4
Insurance technical reserves	1.4	-4.8	2.1	3.2	9.0	10.4	13.0	5.5	28.5	26.8	27.3	25.5
Financial derivatives	-2255.4	-2255.8	-1906.7	-1474.0	-1641.0	-2815.1	-1705.8	-1730.3	-1664.1	-1544.1	-3133.1	-3394.7
Other accounts receivable	2464.8	-376.3	-1140.9	462.2	627.9	18.5	6002.4	-4106.8	1953.4	1772.8	844.3	2319.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.9 Combined Sectors: Households and NPISH (S.14 + S.15)**

Series 1000: 2008 SNA, Forint, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	6619.3	6823.0	6688.4	6897.8	7324.0	7743.9	8225.2	8936.8	10050.0	11472.5	11659.1	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	2154.4	2192.9	2131.8	2213.5	2302.2	2426.5	2466.8	2652.3	2913.0	3275.3	3405.4	...
VALUE ADDED GROSS, at basic prices	4464.9	4630.0	4556.6	4684.3	5021.8	5317.4	5758.4	6284.5	7136.9	8197.1	8253.8	...
Less: Consumption of fixed capital	935.7	955.7	975.9	987.3	1007.2	1028.9	1053.3	1112.6	1215.5	1329.4	1437.8	...
VALUE ADDED NET, at basic prices	3529.2	3674.3	3580.7	3697.0	4014.6	4288.6	4705.0	5171.9	5921.5	6867.8	6816.0	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	4464.9	4630.0	4556.6	4684.3	5021.8	5317.4	5758.4	6284.5	7136.9	8197.1	8253.8	...
II.1.1 Generation of income account - Uses												
Compensation of employees	601.0	637.5	691.8	757.3	840.5	885.7	938.9	1047.5	1091.0	1217.0	1213.8	...
Other taxes less Other subsidies on production	-128.6	-172.9	-180.0	-201.7	-211.5	-218.7	-198.9	-195.9	-153.3	-128.5	-161.9	...
Other taxes on production	24.0	22.2	22.8	53.7	67.5	83.0	99.7	128.6	154.9	187.3	185.6	...
Less: Other subsidies on production	152.6	195.1	202.8	255.4	279.1	301.7	298.6	324.5	308.2	315.8	347.5	...
OPERATING SURPLUS, GROSS	1620.6	1623.5	1597.5	1571.3	1611.7	1746.1	1915.8	2130.6	2455.9	2898.7	3102.8	...
MIXED INCOME, GROSS	2371.9	2541.9	2447.2	2557.4	2781.1	2904.2	3102.4	3302.2	3743.3	4209.9	4099.0	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	1620.6	1623.5	1597.5	1571.3	1611.7	1746.1	1915.8	2130.6	2455.9	2898.7	3102.8	...
MIXED INCOME, GROSS	2371.9	2541.9	2447.2	2557.4	2781.1	2904.2	3102.4	3302.2	3743.3	4209.9	4099.0	...
Compensation of employees	12141.4	12684.3	13371.8	13935.0	14713.3	15449.6	16383.2	17674.1	19077.4	20580.8	20683.6	...
Property income	1267.4	1339.4	1540.8	1393.7	1303.9	1392.2	1317.1	1552.6	2138.6	2458.2	2362.2	...
II.1.2 Allocation of primary income account - Uses												
Property income	434.8	484.2	453.9	322.1	221.8	149.7	123.3	104.3	99.7	110.9	152.7	...
BALANCE OF PRIMARY INCOMES	16966.5	17705.0	18503.4	19135.3	20188.3	21342.5	22595.2	24555.2	27315.5	30036.6	30094.9	...
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	16966.5	17705.0	18503.4	19135.3	20188.3	21342.5	22595.2	24555.2	27315.5	30036.6	30094.9	...
Social contributions	...	...	...	...	...	...	...	0.4	0.4	0.4	2.3	...
Social benefits other than social transfers in kind	4430.8	4554.6	4573.5	4630.4	4669.5	4667.4	4738.1	4876.3	5133.5	5379.4	5639.6	...
Other current transfers	732.1	764.8	779.8	853.7	977.6	1084.5	1192.6	1370.0	1606.9	1725.1	1982.9	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	1853.0	1504.1	1691.6	1724.0	1828.2	1962.5	1992.5	2214.6	2473.5	2740.6	2790.6	...
Social contributions	3981.0	4120.1	4361.4	4480.7	4770.1	5094.7	5470.3	5513.2	5768.7	6131.0	5933.6	...
Social benefits other than social transfers in kind	15.7	18.8	21.2	16.6	19.0	19.4	17.6	15.1	13.7	12.3	19.2	...
Other current transfers	444.7	426.5	482.0	487.9	532.5	568.4	587.0	649.2	728.9	769.9	747.2	...
GROSS DISPOSABLE INCOME	15835.0	16954.9	17300.5	17910.2	18685.5	19449.5	20458.5	22409.9	25071.4	27487.7	28229.1	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	15835.0	16954.9	17300.5	17910.2	18685.5	19449.5	20458.5	22409.9	25071.4	27487.7	28229.1	...
Adjustment for the change in net equity of households on pension funds	497.6	148.2	66.7	84.4	91.0	84.3	95.0	109.8	113.3	67.0	127.1	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	14486.8	15104.5	15602.1	15848.9	16444.9	17157.5	18141.4	19680.6	21373.1	23467.7	23950.0	...
Individual consumption expenditure	14486.8	15104.5	15602.1	15848.9	16444.9	17157.5	18141.4	19680.6	21373.1	23467.7	23950.0	...
SAVING, GROSS	1845.9	1998.6	1765.1	2145.7	2331.6	2376.3	2412.1	2839.0	3811.6	4087.0	4406.1	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	1845.9	1998.6	1765.1	2145.7	2331.6	2376.3	2412.1	2839.0	3811.6	4087.0	4406.1	...
Capital transfers, receivable less payable	88.6	288.0	334.2	139.0	257.9	891.5	357.0	406.3	402.3	422.5	845.1	...
Capital transfers, receivable	131.5	322.4	371.6	171.5	290.4	939.1	436.7	473.4	466.3	496.4	921.9	...
Less: Capital transfers, payable	42.8	34.4	37.3	32.6	32.5	47.6	79.7	67.1	63.9	73.9	76.8	...
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	998.8	1331.0	1123.5	1297.3	1582.3	2238.9	1715.8	2132.7	2998.4	3180.1	3813.4	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	1111.8	899.1	858.6	910.9	1002.7	1133.4	1244.9	1513.8	1855.3	2115.5	2560.5	...
Gross fixed capital formation	1089.9	874.0	834.0	884.8	970.8	1109.7	1204.9	1470.8	1811.8	2069.5	2518.9	...
Changes in inventories	7.2	10.1	8.3	7.5	11.7	-1.0	9.2	7.3	12.0	8.8	15.4	...
Acquisitions less disposals of valuables	14.7	14.9	16.3	18.6	20.2	24.7	30.8	35.7	31.4	37.1	26.2	...
Acquisitions less disposals of non-produced non-financial assets	0.2	0.5	-4.8	-10.7	-21.2	-8.1	105.5	128.5	-6.1	-17.7	-4.6	...
NET LENDING (+) / NET BORROWING (-)	822.5	1387.1	1245.5	1384.4	1608.0	2142.5	1418.7	1603.0	2364.7	2411.7	2695.3	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	-313.2	-863.4	-892.5	-407.9	-252.7	-1126.7	153.1	254.7	472.0	1271.3	1329.9	1723.4
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	-265.7	-957.7	-966.7	-468.2	-342.2	-1163.4	60.9	182.0	397.1	1151.1	1296.1	1435.3
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	-1.1	-2.2	-2.9	-3.1	-10.5	-34.4	-5.2	-6.5	-5.0	-1.9	-18.4	-8.4
Other accounts payable	-46.4	96.5	77.1	63.4	100.0	71.1	97.4	79.2	80.0	122.0	52.2	296.5
NET LENDING (+) / NET BORROWING (-)	1278.5 <sup>a</sup>	1518.5 <sup>a</sup>	1572.5 <sup>a</sup>	1518.6 <sup>a</sup>	1843.1 <sup>a</sup>	2824.4 <sup>a</sup>	1989.7 <sup>a</sup>	2179.2 <sup>a</sup>	2800.8 <sup>a</sup>	2408.3 <sup>a</sup>	3422.7 <sup>a</sup>	3766.9
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	965.3	655.1	680.1	1110.7	1590.5	1697.7	2142.8	2433.9	3272.8	3679.6	4752.7	5490.3
Currency and deposits	-171.7	551.9	150.3	-486.6	479.1	952.6	708.9	749.5	1958.0	1015.7	2814.1	2012.8
Securities other than shares	219.5	153.9	371.2	584.6	247.3	703.4	817.4	904.6	785.2	2188.6	996.1	875.6
Loans	111.4	55.0	46.8	14.4	27.0	73.1	141.6	100.8	132.9	266.4	178.0	229.9
Shares and other equity	401.3	-61.6	26.2	874.5	680.5	141.0	71.5	329.0	239.1	-57.2	511.1	1193.3
Insurance technical reserves	376.1	-2904.3	-65.5	75.2	114.0	96.6	132.2	138.1	137.4	143.8	236.8	311.6

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Financial derivatives	-2.8	-3.4	-5.2	-5.7	-14.7	-397.4	-6.3	-12.7	-13.0	-7.4	-13.9	-10.8
Other accounts receivable	31.4	2863.6	156.2	54.2	57.4	128.5	277.6	224.6	33.2	129.7	30.4	877.8

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

## Iceland

### Source

Response to the National Accounts Questionnaire from Statistics Iceland, Reykjavik.

The data provided to UNSD is received through the Organisation for Economic Cooperation and Development (OECD), Paris.

### General

From September 2014, these national accounts estimates are compiled according to the 2008 SNA ('System of National Accounts 2008', Commission of the European Communities-Eurostat, International Monetary Fund, Organisation for Economic Co-operation and Development, United Nations and World Bank, 2009).

The financial intermediation services indirectly measured (FISIM) are allocated to industries and institutional sectors.

Original chain constant price estimates are referenced to 2015.

### Methodology:

#### Overview of GDP Compilation

Gross domestic product is estimated mainly through the expenditure approach. The production approach is used in estimating GDP by kind of economic activity as well as cost-structure of GDP as described below.

#### Expenditure Approach

All components of gross domestic product by expenditure type are estimated through the expenditure approach. Government final consumption expenditure is mainly based on government accounts. Estimates of private consumption expenditure are based on various sources. A vital source is the import of consumer goods plus import duties and trade and transport margin. The Agricultural Production Board is the source for the estimate of consumption of domestically produced agricultural products. A considerable part of the consumption of services is derived from the Industrial Statistics and the continuous Household Expenditure Survey which is used as a weight in consumer price index.

Gross capital formation is mostly based on investment statistics from the Enterprise Accounts Register, direct inquiries to the main constructors, information about residential construction from the Land Registry of Iceland and government accounts. Exports and imports of goods and services are estimated from foreign trade statistics and balance of payment statistics. Price deflation is used for most of the expenditure items in arriving at constant prices. Various price indices are used.

#### Production Approach

The production approach is used to estimate both cost-structure of domestic product and gross domestic product by kind of activity. The main source is the Enterprise Accounts Register. From 1997 onwards it has been compulsory for incorporated enterprises and unincorporated enterprises (from 2001) to return standardized annual accounts to the tax authorities. In addition to the Enterprise Accounts Register information from the VAT Register and the Pay-as-you-earn Register are used for control and grossing up. In cases where the accounting rules are not in accordance with the National Accounts standard appropriate adjustments are made to the accounts. For the constant price estimates the general approach for almost all industries is the deflation of the gross output or extrapolation of base year value of output. Double-deflation is not used in any industry.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1100: 2008 SNA, Icelandic króna, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	1281.6	1354.4	1443.2	1513.6	1594.1	1689.5	1815.7	1949.1	2116.7	2263.8	2325.2	2558.1
Household final consumption expenditure	832.7	882.4	951.6	996.7	1050.7	1104.0	1187.3	1267.3	1368.8	1453.9	1438.3	1590.9
NPISHs final consumption expenditure	31.7	33.0	34.8	37.2	40.0	44.1	50.4	56.3	61.2	65.7	71.9	80.6
General government final consumption expenditure	417.2	439.1	456.8	479.7	503.3	541.4	578.0	625.5	686.8	744.3	815.0	886.7
Individual consumption expenditure	255.3	264.2	272.2	290.5	313.1	341.0	372.6	405.1	442.9	483.4	528.9	575.4
Collective consumption expenditure	162.0	174.9	184.5	189.2	190.3	200.3	205.4	220.5	243.9	260.9	286.1	311.3
Gross capital formation	233.8	275.0	295.5	304.8	359.3	448.4	529.6	574.4	633.6	641.9	625.4	743.7
Gross fixed capital formation	236.7	271.2	294.9	307.4	358.0	446.8	525.9	575.2	625.8	647.3	622.2	739.0
Changes in inventories	-2.9	3.8	0.6	-2.6	1.4	1.6	3.7	-0.8	7.7	-5.4	3.2	4.7
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	869.8	962.7	1013.5	1049.1	1074.9	1193.6	1192.8	1208.2	1326.5	1350.2	1006.3	1232.7
Exports of goods	502.3	562.8	576.5	561.4	572.4	617.9	544.3	532.8	619.5	653.4	627.5	764.0
Exports of services	367.6	399.9	437.0	487.7	502.5	575.7	648.6	675.5	707.0	696.8	378.8	468.7
Less: Imports of goods and services	704.3	827.1	907.1	897.2	941.9	1020.6	1026.1	1089.7	1232.4	1212.9	1028.4	1301.5
Imports of goods	438.2	526.3	564.3	553.2	578.7	649.9	642.0	695.2	781.8	776.7	718.9	927.6
Imports of services	266.1	300.9	342.8	344.0	363.3	370.7	384.2	394.5	450.5	436.2	309.4	373.9
Equals: GROSS DOMESTIC PRODUCT	1681.0	1765.0	1845.2	1970.1	2086.4	2310.8	2512.1	2642.0	2844.4	3043.1	2928.5	3233.0

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1100: 2008 SNA, Icelandic króna, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
<b>Base year</b>	<b>2015</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	1559.7	1581.7	1592.8	1609.0	1639.6	1689.5	1771.5	1884.2	1974.5	2024.9	2012.8	2124.3
Household final consumption expenditure	972.7	994.5	1013.9	1024.9	1055.3	1104.0	1180.4	1276.7	1339.1	1363.4	1318.5	1418.9
NPISHs final consumption expenditure	43.7	43.5	42.8	43.1	43.7	44.1	45.0	46.6	48.0	49.8	52.3	55.9
General government final consumption expenditure	547.9	547.2	538.4	543.2	541.8	541.4	546.1	562.0	588.7	611.9	637.4	648.6
Individual consumption expenditure	345.1	344.7	339.2	342.2	341.3	341.0	344.0	354.1	370.9	385.5	401.5	408.6
Collective consumption expenditure	202.7	202.5	199.2	201.0	200.5	200.3	202.1	208.0	217.9	226.4	235.9	240.0
Gross capital formation	264.7	300.0	313.7	315.2	370.6	448.4	530.4	581.1	606.6	579.5	529.9	600.4
Gross fixed capital formation	265.5	294.6	309.7	316.6	367.7	446.8	527.1	582.8	600.9	586.6	530.9	603.1
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	921.8	953.1	987.4	1054.6	1095.6	1193.6	1324.3	1391.6	1415.0	1348.9	941.2	1057.3



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
<b>Base year</b>	<b>2015</b>											
Exports of goods	528.7	542.9	561.6	582.7	598.8	617.9	640.9	647.9	672.8	666.3	609.1	655.0
Exports of services	394.7	411.8	427.6	473.8	498.4	575.7	683.4	741.0	740.8	682.2	337.6	406.1
Less: Imports of goods and services	730.7	780.2	816.2	817.0	898.9	1020.6	1169.7	1308.0	1319.6	1207.2	947.0	1139.2
Imports of goods	457.2	488.2	499.4	498.1	547.1	649.9	741.1	824.8	803.5	753.7	655.1	792.9
Imports of services	273.6	292.0	317.3	319.5	352.5	370.7	428.6	483.2	516.9	452.1	286.4	339.7
Equals: GROSS DOMESTIC PRODUCT <sup>a</sup>	2022.0	2059.3	2081.2	2176.0	2212.7	2310.8	2456.5	2559.6	2684.7	2749.7	2555.3	2666.4

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

**Series 1100:** 2008 SNA, Icelandic króna, Western calendar year

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	105.7	113.3	120.9	115.2	110.0	122.0	115.0	99.9	111.6	133.4	133.6	147.1
Manufacturing, mining and quarrying and other industrial activities	301.7	327.3	314.2	331.0	332.4	354.0	338.6	341.4	355.3	383.7	373.8	423.6
Manufacturing	217.3	233.4	215.6	228.9	238.3	246.5	233.4	234.9	244.9	261.0	253.7	293.9
Construction	67.9	67.7	73.7	84.0	100.2	112.7	152.4	176.4	203.8	219.5	210.3	228.7
Wholesale and retail trade, transportation and storage, accommodation and food service activities	241.3	267.8	266.5	298.0	325.8	389.5	453.8	468.3	499.8	514.1	384.4	448.8
Information and communication	57.8	65.9	65.4	80.6	82.3	95.4	104.2	104.7	114.2	133.9	138.1	151.7
Financial and insurance activities	118.0	98.4	134.6	124.9	137.7	135.1	142.0	148.0	152.1	161.8	170.7	183.6
Real estate activities	179.9	179.4	186.7	204.5	216.4	229.2	252.1	273.0	287.9	323.8	340.0	358.6
Professional, scientific, technical, administrative and support service activities	101.9	109.3	113.6	124.2	144.0	170.9	190.4	197.4	225.8	230.9	183.2	201.7
Public administration and defence, education, human health and social work activities	297.3	312.0	328.8	353.9	369.5	406.0	437.1	468.7	504.8	553.3	608.9	652.0
Other service activities	42.8	45.7	46.9	51.4	52.8	58.8	62.8	66.6	77.9	82.5	92.5	107.2
Equals: VALUE ADDED, GROSS, at basic prices	1514.2	1586.7	1651.2	1767.6	1871.0	2073.6	2248.4	2344.4	2533.2	2736.9	2635.7	2903.0
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	166.8	178.3	193.9	202.6	215.3	237.2	263.7	297.5	311.2	306.1	292.8	330.0
Plus: Taxes on products	181.0	193.4	209.8	216.8	229.8	251.8	279.2	312.9	326.9	322.5	309.2	346.6
Less: Subsidies on products	14.2	15.1	15.9	14.2	14.4	14.6	15.5	15.4	15.7	16.3	16.4	16.6
Equals: GROSS DOMESTIC PRODUCT	1681.0	1765.0	1845.2	1970.1	2086.4	2310.8	2512.1	2642.0	2844.4	3043.1	2928.5	3233.0

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 1100: 2008 SNA, Icelandic króna, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
<b>Base year</b>	<b>2015</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	110.4	104.0	115.3	117.7	116.6	122.0	123.3	123.4	131.6	139.3	141.1	144.9
Manufacturing, mining and quarrying and other industrial activities	294.5	308.2	319.0	337.2	345.3	354.0	349.5	355.9	365.5	372.0	361.2	382.4
Manufacturing	193.7	208.8	215.6	229.4	234.7	246.5	243.6	246.5	258.2	250.7	233.2	242.9
Construction	87.7	84.2	84.1	91.7	100.1	112.7	143.0	159.5	171.8	177.9	173.7	179.3
Wholesale and retail trade, transportation and storage, accommodation and food service activities	294.7	309.8	311.8	336.7	350.5	389.5	441.0	468.4	476.1	464.6	343.8	371.4
Information and communication	72.8	76.6	76.9	84.9	87.5	95.4	108.0	106.5	132.5	136.4	127.5	130.8
Financial and insurance activities	167.0	162.0	159.5	149.2	146.4	135.1	144.8	154.0	161.4	166.9	171.8	183.5
Real estate activities	214.1	218.3	221.2	225.6	226.7	229.2	234.5	243.9	248.2	263.6	266.3	269.0
Professional, scientific, technical, administrative and support service activities	131.9	136.8	137.1	145.6	151.4	170.9	188.8	203.2	218.5	221.3	165.7	178.3
Public administration and defence, education, human health and social work activities	410.9	410.4	403.8	407.4	406.4	406.0	409.5	421.5	441.5	458.9	478.0	486.4
Other service activities	50.8	52.3	52.5	54.5	55.9	58.8	60.3	62.6	67.7	70.1	66.7	72.3
Equals: VALUE ADDED, GROSS, at basic prices	1822.9	1853.3	1878.9	1949.4	1985.9	2073.6	2202.8	2300.2	2415.3	2472.3	2302.5	2402.4
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	200.2	207.2	203.5	226.6	226.7	237.2	253.7	259.5	269.8	277.7	253.0	264.2
Plus: Taxes on products	217.3	224.8	220.2	242.5	241.9	251.8	268.6	272.9	283.4	292.5	267.1	277.5
Less: Subsidies on products	17.0	17.6	16.7	15.9	15.2	14.6	14.9	13.4	13.6	14.8	14.1	13.3
Equals: GROSS DOMESTIC PRODUCT <sup>a</sup>	2022.0	2059.3	2081.2	2176.0	2212.7	2310.8	2456.5	2559.6	2684.7	2749.7	2555.3	2666.4

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)****Total Economy**

Series 1100: 2008 SNA, Icelandic króna, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	3102.2	3329.7	3534.8	3724.7	3907.7	4271.5	4558.7	4807.3	5212.5	5359.2	5099.2	...
Less: Intermediate consumption, at purchaser's prices	1585.5	1740.1	1880.3	1953.3	2033.4	2193.7	2305.6	2458.5	2674.2	2612.7	2445.1	...
Equals: VALUE ADDED, GROSS, at basic prices	1514.2	1586.7	1651.2	1767.6	1871.0	2073.6	2248.4	2344.4	2533.2	2736.9	2635.7	2903.0
Compensation of employees	775.0	848.2	903.5	978.1	1041.5	1157.3	1295.4	1423.0	1570.5	1616.8	1584.4	1734.9
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	710.0	709.6	713.8	752.2	756.0	844.2	899.0	860.5	899.2	1046.2	990.6	1113.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>	710.0	709.6	713.8	752.2	756.0	844.2	899.0	860.5	899.2	1046.2	990.6	1113.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	233.8	275.0	295.5	304.8	359.3	448.4	529.6	574.4	633.6	641.9	...	...
Gross fixed capital formation	236.7	271.2	294.9	307.4	358.0	446.8	525.9	575.2	625.8	647.3	622.2	739.0
Changes in inventories	-2.9	3.8	0.6	-2.6	1.4	1.6	3.7	-0.8	7.7	-5.4	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	162.5	164.3	167.4	171.3	175.5	180.5	188.7	196.7	202.6	202.4	192.8	196.8

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1100: 2008 SNA, Icelandic króna, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	179.0	205.5	218.2	218.2	205.1	220.7	210.8	191.0	212.7	240.4	240.6	...
Less: Intermediate consumption, at purchaser's prices	73.2	89.0	97.2	102.9	95.0	98.0	95.7	91.0	101.1	107.0	113.1	...
Equals: VALUE ADDED, GROSS, at basic prices	105.8	116.5	121.1	115.4	110.1	122.7	115.1	99.9	111.6	133.4	127.5	...
Compensation of employees	56.6	64.2	66.3	66.5	62.3	67.3	62.4	57.3	65.0	68.2	74.5	...
Taxes on production and imports, less Subsidies	-0.8	-0.7	0.1	-0.2	-0.1	-0.0	0.0	-0.2	0.0	0.5	-1.4	...
OPERATING SURPLUS, GROSS <sup>a</sup>	50.0	53.0	54.7	49.1	47.9	55.5	52.6	42.9	46.5	64.7	54.3	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	13.5	12.7	17.6	13.2	13.8	14.1	14.9	14.9	17.2	17.9	18.2	...
OPERATING SURPLUS, NET <sup>b</sup>	36.5	40.3	37.1	35.9	34.0	41.4	37.7	28.0	29.3	46.8	36.1	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	12.1	15.6	17.1	11.2	21.4	32.4	31.3	33.8	22.9	31.9	33.8	55.9
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	7.9	8.0	8.1	8.0	7.8	7.7	7.4	7.0	7.1	7.1	7.0	7.0

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1100: 2008 SNA, Icelandic króna, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	39.1	44.2	49.4	53.6	51.7	55.0	56.8	56.4	59.7	58.5	57.5	...
Less: Intermediate consumption, at purchaser's prices	23.4	26.7	30.8	32.6	31.5	33.1	34.1	33.6	35.0	33.9	33.4	...
Equals: VALUE ADDED, GROSS, at basic prices	15.7	17.5	18.6	21.0	20.2	21.9	22.8	22.8	24.7	24.6	24.0	...
Compensation of employees	4.0	4.4	5.0	5.7	5.8	6.4	6.9	7.3	8.2	8.3	8.1	...
Taxes on production and imports, less Subsidies	-1.1	-0.8	-0.5	-0.8	-0.8	-0.8	-0.9	-1.2	-1.1	-1.0	-2.4	...
OPERATING SURPLUS, GROSS <sup>a</sup>	12.8	13.9	14.0	16.2	15.2	16.2	16.8	16.7	17.6	17.3	18.3	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	4.8	4.7	5.0	5.3	5.4	5.9	6.5	6.5	7.2	6.9	7.1	...
OPERATING SURPLUS, NET <sup>b</sup>	8.0	9.2	9.0	10.9	9.8	10.3	10.3	10.3	10.4	10.4	11.2	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	5.0	5.8	7.6	7.5	9.6	10.2	10.2	11.5	12.5	10.6	10.2	12.2
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	3.3	3.3	3.5	3.5	3.4	3.4	3.4	3.2	3.2	3.3	3.2	3.2

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 1100: 2008 SNA, Icelandic króna, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	0.3	0.3	0.3	0.2	0.3	0.4	0.5	0.5	0.5	0.5	0.6	...
Less: Intermediate consumption, at purchaser's prices	0.2	0.2	0.3	0.1	0.3	0.3	0.3	0.3	0.3	0.3	0.3	...
Equals: VALUE ADDED, GROSS, at basic prices	0.1	0.1	-0.0	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	...
Compensation of employees	0.1	0.1	0.0	0.0	0.1	0.1	0.1	0.1	0.2	0.1	0.0	...
Taxes on production and imports, less Subsidies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	...
OPERATING SURPLUS, GROSS <sup>a</sup>	0.0	-0.0	-0.0	0.0	-0.0	-0.0	0.0	0.0	-0.0	0.1	0.2	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.0	...
OPERATING SURPLUS, NET <sup>b</sup>	-0.0	-0.1	-0.1	-0.0	-0.1	-0.1	-0.1	-0.1	-0.1	-0.0	0.2	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	1.8	1.7	1.7	1.6	1.8	1.8	1.7	1.8	1.9	2.0	2.1	2.2

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	0.1	0.1	0.1	...	0.1	0.1	...	...	...	...	...	0.1
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1100: 2008 SNA, Icelandic króna, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	139.6	160.9	168.6	164.4	153.1	165.3	153.5	134.1	152.5	181.4	182.6	...
Less: Intermediate consumption, at purchaser's prices	49.6	62.0	66.0	70.2	63.3	64.5	61.3	57.1	65.7	72.8	79.4	...
Equals: VALUE ADDED, GROSS, at basic prices	90.0	98.9	102.5	94.2	89.8	100.7	92.2	77.0	86.7	108.5	103.2	...
Compensation of employees	52.6	59.8	61.2	60.8	56.5	60.7	55.4	49.9	56.6	59.8	66.4	...
Taxes on production and imports, less Subsidies	0.3	0.1	0.6	0.6	0.7	0.7	1.0	1.0	1.1	1.4	1.0	...
OPERATING SURPLUS, GROSS	37.2	39.0	40.7	32.9	32.6	39.3	35.8	26.1	29.0	47.3	35.8	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	8.6	7.9	12.5	7.9	8.4	8.1	8.3	8.3	9.9	10.9	11.1	...
OPERATING SURPLUS, NET <sup>b</sup>	28.6	31.1	28.2	25.0	24.3	31.2	27.5	17.8	19.1	36.4	24.7	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	5.3	8.1	7.9	2.1	10.1	20.4	19.4	20.6	8.5	19.2	21.5	41.5
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	4.5	4.6	4.6	4.5	4.3	4.2	4.0	3.7	3.9	3.8	3.7	3.8
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1100: 2008 SNA, Icelandic króna, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	2.4	2.8	3.2	3.8	4.7	4.7	5.3	6.5	7.3	7.0	7.2	...
Less: Intermediate consumption, at purchaser's prices	1.5	1.7	2.1	2.2	2.7	2.8	3.1	3.7	4.1	3.7	4.3	...
Equals: VALUE ADDED, GROSS, at basic prices	0.9	1.1	1.1	1.6	2.0	2.0	2.2	2.8	3.2	3.3	3.0	...
Compensation of employees	0.6	0.7	0.8	0.9	1.0	1.1	1.4	1.5	1.9	1.5	1.6	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Taxes on production and imports, less Subsidies	0.1	0.0	0.0	0.1	0.2	0.1	0.1	0.2	0.2	0.5	0.2	...
OPERATING SURPLUS, GROSS <sup>a</sup>	0.3	0.3	0.3	0.6	0.8	0.8	0.6	1.1	1.2	1.4	1.2	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	0.2	0.2	0.3	0.3	0.5	0.5	0.6	0.6	0.8	0.9	0.9	...
OPERATING SURPLUS, NET <sup>b</sup>	0.1	0.0	-0.0	0.3	0.3	0.3	0.1	0.4	0.4	0.5	0.3	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	0.1	0.3	0.5	0.9	-2.4	1.6	0.8	1.2	1.5	1.7	1.1	1.3
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.1	0.1	0.1

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Manufacturing (C)**

Series 1100: 2008 SNA, Icelandic króna, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	665.2	743.3	776.2	796.2	806.1	855.8	800.3	818.9	863.9	896.0	890.8	...
Less: Intermediate consumption, at purchaser's prices	447.2	510.1	559.6	566.1	566.9	608.6	566.3	583.8	618.6	633.2	635.1	...
Equals: VALUE ADDED, GROSS, at basic prices	218.0	233.3	216.5	230.1	239.1	247.2	234.0	235.1	245.3	262.8	255.7	...
Compensation of employees	96.3	111.9	121.7	130.9	138.2	151.0	164.2	175.2	188.4	201.2	198.0	...
Taxes on production and imports, less Subsidies	2.1	2.0	2.8	2.4	2.5	2.5	3.2	3.9	4.2	4.6	4.5	...
OPERATING SURPLUS, GROSS <sup>a</sup>	119.6	119.4	92.0	96.9	98.4	93.7	66.6	56.0	52.7	57.0	53.1	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	36.1	35.3	38.8	43.0	40.2	46.0	48.6	42.6	46.1	49.6	49.4	...
OPERATING SURPLUS, NET <sup>b</sup>	83.5	84.1	53.2	53.9	58.2	47.7	18.0	13.3	6.7	7.4	3.8	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	33.2	53.5	47.4	37.6	35.4	48.3	51.2	40.3	47.8	48.6	48.5	51.8
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	19.7	20.4	20.9	21.3	21.6	21.8	22.2	21.9	22.2	21.8	20.7	21.0

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1100: 2008 SNA, Icelandic króna, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	107.2	116.2	120.9	124.7	127.3	137.0	134.8	139.5	151.7	159.3	146.9	...
Less: Intermediate consumption, at purchaser's prices	37.6	38.4	40.1	42.8	52.7	50.8	53.2	54.7	65.7	59.7	54.3	...
Equals: VALUE ADDED, GROSS, at basic prices	69.6	77.8	80.8	82.0	74.6	86.2	81.7	84.8	86.0	99.6	92.7	...
Compensation of employees	12.4	13.0	13.4	13.2	14.4	11.7	13.0	13.3	16.2	16.3	14.3	...
Taxes on production and imports, less Subsidies	1.5	1.6	2.2	1.7	1.7	1.7	2.4	2.8	3.0	3.3	3.6	...
OPERATING SURPLUS, GROSS <sup>a</sup>	55.7	63.2	65.2	67.1	58.5	72.8	66.3	68.8	66.8	80.0	74.8	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	23.4	23.6	26.6	26.0	24.1	27.7	27.3	25.8	28.8	33.9	34.5	...
OPERATING SURPLUS, NET <sup>b</sup>	32.3	39.7	38.7	41.0	34.4	45.1	39.0	43.0	38.0	46.1	40.3	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	29.7	27.6	26.0	28.7	24.2	33.9	45.8	54.6	49.0	41.8	38.0	40.5
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1.6	1.5	1.4	1.4	1.4	1.5	1.5	1.5	1.6	1.7	1.7	1.7

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1100: 2008 SNA, Icelandic króna, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	23.2	25.0	29.5	30.3	31.4	33.1	35.6	38.8	41.6	40.3	42.8	...
Less: Intermediate consumption, at purchaser's prices	9.2	10.0	12.6	11.7	13.7	13.7	14.2	19.8	20.4	20.3	22.1	...
Equals: VALUE ADDED, GROSS, at basic prices	13.9	15.0	16.8	18.6	17.7	19.4	21.4	19.0	21.3	20.0	20.8	...
Compensation of employees	4.4	5.0	5.9	6.3	7.1	7.4	7.9	9.4	10.2	10.3	10.6	...
Taxes on production and imports, less Subsidies	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.2	...
OPERATING SURPLUS, GROSS <sup>a</sup>	9.4	9.8	10.8	12.2	10.5	11.9	13.3	9.4	10.8	9.5	9.9	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	3.9	4.9	4.0	3.8	3.3	3.7	3.6	3.5	3.9	3.9	4.0	...
OPERATING SURPLUS, NET <sup>b</sup>	5.5	5.0	6.8	8.4	7.2	8.3	9.7	5.9	6.9	5.6	5.9	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	0.7	1.1	5.6	1.9	1.4	1.5	1.8	0.7	3.0	5.8	3.0	2.6

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	0.8	0.8	0.9	0.9	0.9	0.9	0.9	1.0	1.0	1.0	1.0	1.0
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Construction (F)**

Series 1100: 2008 SNA, Icelandic króna, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	187.8	188.7	195.5	220.4	252.2	292.5	388.6	445.3	500.1	516.0	488.6	...
Less: Intermediate consumption, at purchaser's prices	119.7	121.0	121.6	136.2	151.7	179.6	236.0	271.2	299.3	301.1	282.1	...
Equals: VALUE ADDED, GROSS, at basic prices	68.1	67.6	73.9	84.2	100.4	112.9	152.6	174.1	200.8	214.8	206.5	...
Compensation of employees	39.4	39.7	42.2	47.8	55.6	63.4	85.6	101.0	118.0	119.5	111.8	...
Taxes on production and imports, less Subsidies	3.1	1.4	1.4	1.8	1.9	2.1	5.6	6.7	8.0	7.8	8.2	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 25.6	26.6	30.3	34.7	42.9	47.4	61.4	66.4	74.8	87.6	86.5	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	6.8	6.1	6.0	6.3	7.1	8.4	11.5	13.8	15.8	16.8	17.2	...
OPERATING SURPLUS, NET <sup>b</sup>	18.8	20.5	24.3	28.4	35.8	38.9	49.9	52.6	59.0	70.8	69.3	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	5.1	3.8	-0.6	5.6	15.6	11.3	25.1	30.6	32.9	31.5	26.2	33.0
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	8.9	8.4	8.3	8.8	9.4	10.2	11.7	13.5	14.6	15.0	13.9	14.6
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1100: 2008 SNA, Icelandic króna, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	244.5	259.4	254.1	264.1	287.1	320.7	357.9	376.0	382.5	388.4	395.6	...
Less: Intermediate consumption, at purchaser's prices	120.9	112.8	116.0	115.8	122.2	133.5	142.8	155.3	156.5	145.1	148.9	...
Equals: VALUE ADDED, GROSS, at basic prices	123.5	146.6	138.1	148.4	164.9	187.3	215.1	220.7	226.0	243.3	246.7	...
Compensation of employees	91.0	99.9	99.5	106.5	115.5	126.1	143.2	158.6	170.1	174.7	188.0	...



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Taxes on production and imports, less Subsidies	1.6	1.6	2.2	2.0	2.2	2.2	3.0	3.3	3.5	3.6	3.8	...
OPERATING SURPLUS, GROSS <sup>a</sup>	30.9	45.1	36.4	39.9	47.3	58.9	68.8	58.9	52.4	64.9	54.9	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	29.2	24.0	10.6	11.7	11.4	13.2	14.8	15.8	17.8	21.6	22.0	...
OPERATING SURPLUS, NET <sup>b</sup>	1.7	21.1	25.8	28.1	35.9	45.7	54.1	43.0	34.7	43.4	32.9	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	6.0	14.1	9.5	11.6	14.7	15.0	22.8	24.6	17.8	23.5	23.6	25.6
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	21.2	21.4	22.0	22.3	22.7	23.2	24.3	25.5	25.6	25.4	24.2	24.7

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1100: 2008 SNA, Icelandic króna, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	293.1	320.6	351.8	382.4	379.4	417.6	447.5	480.6	514.8	463.5	304.0	...
Less: Intermediate consumption, at purchaser's prices	202.7	230.6	259.7	276.0	270.8	280.8	293.6	321.9	337.3	289.8	189.9	...
Equals: VALUE ADDED, GROSS, at basic prices	90.4	90.0	92.1	106.4	108.6	136.8	153.9	158.7	177.4	173.7	114.1	...
Compensation of employees	54.3	60.3	66.6	73.5	77.7	92.2	107.5	125.3	146.8	135.4	85.0	...
Taxes on production and imports, less Subsidies	-1.4	-2.1	-2.7	-3.5	-2.9	-2.0	-2.1	-3.1	-4.0	-4.2	-11.8	...
OPERATING SURPLUS, GROSS <sup>a</sup>	37.4	31.9	28.2	36.3	33.9	46.6	48.6	36.5	34.6	42.5	41.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	11.6	12.4	12.7	15.3	15.9	20.8	23.7	25.4	33.4	32.3	33.1	...
OPERATING SURPLUS, NET <sup>b</sup>	25.9	19.5	15.4	21.0	18.0	25.8	24.9	11.1	1.2	10.2	7.9	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	1.6	7.9	13.7	16.1	18.6	45.8	55.0	42.8	45.8	31.0	21.4	35.8
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	9.0	9.4	9.7	10.1	10.6	11.2	12.7	14.1	14.9	13.5	10.9	9.9

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1100: 2008 SNA, Icelandic króna, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	67.5	74.8	87.1	100.5	119.3	147.1	185.0	202.7	216.7	214.2	117.0	...
Less: Intermediate consumption, at purchaser's prices	39.6	43.7	50.1	56.4	66.3	81.1	99.7	111.2	117.2	111.5	61.2	...
Equals: VALUE ADDED, GROSS, at basic prices	27.9	31.1	37.1	44.1	53.0	66.0	85.4	91.5	99.5	102.7	55.8	...
Compensation of employees	21.9	24.7	29.0	34.2	40.9	52.0	65.2	76.5	82.7	83.2	47.0	...
Taxes on production and imports, less Subsidies	0.5	0.5	0.7	0.8	0.9	0.9	1.4	1.6	1.6	1.8	1.8	...
OPERATING SURPLUS, GROSS <sup>a</sup>	5.6	5.9	7.4	9.1	11.2	13.1	18.8	13.5	15.2	17.7	7.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	2.6	2.9	3.2	3.7	4.5	5.7	7.2	8.2	9.0	12.0	12.3	...
OPERATING SURPLUS, NET <sup>b</sup>	3.0	3.0	4.2	5.4	6.7	7.4	11.6	5.3	6.1	5.7	-5.3	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	4.4	6.0	6.9	7.8	13.1	18.9	18.9	16.8	8.9	12.2	7.9	4.5
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	7.7	8.4	9.2	10.1	11.1	12.6	14.5	15.8	15.8	15.2	11.0	11.6

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1100: 2008 SNA, Icelandic króna, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	133.8	143.3	152.2	170.6	184.2	198.5	218.9	215.7	265.0	269.3	278.4	...
Less: Intermediate consumption, at purchaser's prices	75.9	77.5	86.7	89.8	101.7	103.0	114.6	110.9	150.7	136.7	145.0	...
Equals: VALUE ADDED, GROSS, at basic prices	57.9	65.8	65.5	80.8	82.4	95.5	104.4	104.8	114.3	132.7	133.4	...
Compensation of employees	41.8	43.5	46.7	52.1	56.8	61.8	67.1	70.7	80.2	81.4	84.5	...
Taxes on production and imports, less Subsidies	-0.4	-0.5	-0.5	-1.0	-0.5	-0.5	-0.8	-0.5	-0.5	2.2	-2.1	...
OPERATING SURPLUS, GROSS <sup>a</sup>	16.5	22.8	19.3	29.6	26.1	34.2	38.1	34.6	34.6	49.1	51.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	13.3	13.4	14.8	35.7	24.6	17.2	19.9	20.0	26.2	31.3	28.0	...
OPERATING SURPLUS, NET <sup>b</sup>	3.2	9.4	4.5	-6.1	1.5	17.0	18.2	14.6	8.4	17.8	23.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	12.5	12.5	15.9	21.5	21.6	24.1	26.9	33.5	38.8	27.8	38.4	68.9

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	7.2	7.3	7.4	7.6	7.7	7.8	8.1	8.0	8.3	8.1	8.0	8.4

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1100: 2008 SNA, Icelandic króna, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	197.0	177.3	206.6	187.1	211.9	217.9	224.2	215.1	237.4	232.7	249.6	...
Less: Intermediate consumption, at purchaser's prices	78.8	78.9	71.9	62.1	74.1	82.7	82.0	67.0	85.3	66.3	71.6	...
Equals: VALUE ADDED, GROSS, at basic prices	118.1	98.4	134.7	125.0	137.8	135.2	142.1	148.0	152.2	166.4	178.1	...
Compensation of employees	50.3	56.1	57.4	63.1	59.4	63.1	66.4	67.8	71.1	72.4	84.0	...
Taxes on production and imports, less Subsidies	1.7	3.9	8.6	10.1	42.7	37.1	14.9	16.7	17.0	18.8	20.4	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 66.1	38.4	68.8	51.7	35.8	35.0	60.8	63.5	64.0	75.2	73.7	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	4.9	6.7	5.4	6.6	6.6	5.9	6.3	6.5	7.6	10.2	10.3	...
OPERATING SURPLUS, NET <sup>b</sup>	61.2	31.8	63.4	45.1	29.2	29.2	54.5	57.0	56.4	65.0	63.3	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	7.9	10.6	6.4	17.8	16.3	23.1	16.5	26.5	25.9	29.6	21.2	25.0
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	6.7	6.7	6.6	6.4	6.2	5.9	5.9	5.8	5.7	5.6	5.3	5.3

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1100: 2008 SNA, Icelandic króna, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	240.3	256.2	265.1	285.0	300.6	322.3	351.0	386.4	414.9	457.5	469.6	...
Less: Intermediate consumption, at purchaser's prices	60.3	76.8	78.3	80.4	83.8	91.8	96.5	109.9	123.0	131.3	141.6	...
Equals: VALUE ADDED, GROSS, at basic prices	180.0	179.4	186.8	204.6	216.8	230.5	254.5	276.5	291.9	326.2	328.1	...
Compensation of employees	4.1	5.0	5.5	6.3	6.4	7.2	8.6	10.2	11.3	11.2	11.6	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Taxes on production and imports, less Subsidies	17.4	17.3	13.1	18.8	19.5	20.6	15.4	17.2	18.3	20.7	21.7	...
OPERATING SURPLUS, GROSS <sup>a</sup>	158.4	157.1	168.3	179.5	191.0	202.7	230.5	249.0	262.3	294.3	294.7	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	63.2	65.2	67.2	71.3	74.8	81.8	94.9	109.1	115.3	115.5	118.1	...
OPERATING SURPLUS, NET <sup>b</sup>	95.2	91.9	101.1	108.2	116.1	120.9	135.6	139.9	146.9	178.9	176.5	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	51.4	24.9	52.1	55.3	77.9	77.4	105.5	142.8	165.7	202.1	204.9	214.8
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	0.9	1.0	1.0	1.1	1.2	1.2	1.3	1.3	1.5	1.6	1.6	1.6

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1100: 2008 SNA, Icelandic króna, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	108.4	112.9	124.5	132.5	143.4	158.2	174.7	177.2	195.9	196.8	199.8	...
Less: Intermediate consumption, at purchaser's prices	44.5	47.7	53.5	56.3	59.7	64.7	73.1	78.6	82.1	83.9	85.8	...
Equals: VALUE ADDED, GROSS, at basic prices	63.9	65.3	71.1	76.1	83.7	93.5	101.6	98.6	113.8	112.9	114.1	...
Compensation of employees	40.1	45.1	50.0	53.0	58.0	62.3	68.9	77.2	84.2	82.1	82.2	...
Taxes on production and imports, less Subsidies	-0.1	-0.1	0.1	-0.0	0.0	0.1	0.2	0.2	0.2	0.2	-0.6	...
OPERATING SURPLUS, GROSS <sup>a</sup>	24.0	20.2	21.0	23.1	25.7	31.1	32.6	21.3	29.4	30.6	32.5	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	8.9	8.8	9.4	10.0	10.4	11.2	11.6	12.9	14.9	18.5	16.4	...
OPERATING SURPLUS, NET <sup>b</sup>	15.1	11.4	11.5	13.1	15.3	20.0	21.0	8.3	14.5	12.1	16.1	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	9.7	13.1	14.4	10.4	14.7	21.9	24.8	21.2	21.6	21.1	22.7	25.3
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	7.3	7.5	7.8	7.9	8.0	8.2	8.5	8.9	9.2	9.2	9.0	9.3

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1100: 2008 SNA, Icelandic króna, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	81.2	96.9	107.1	121.6	142.3	171.4	194.6	217.4	235.6	236.8	132.1	...
Less: Intermediate consumption, at purchaser's prices	43.2	52.9	64.3	73.3	81.7	93.7	105.6	118.5	123.5	115.2	51.5	...
Equals: VALUE ADDED, GROSS, at basic prices	38.1	44.0	42.8	48.3	60.5	77.6	89.0	98.8	112.1	121.7	80.6	...
Compensation of employees	17.6	19.9	22.1	25.0	31.8	38.8	52.6	63.0	70.2	71.2	46.6	...
Taxes on production and imports, less Subsidies	0.1	0.1	0.2	-0.1	0.2	0.1	0.0	0.2	0.2	0.2	-0.4	...
OPERATING SURPLUS, GROSS <sup>a</sup>	20.4	24.0	20.5	23.4	28.5	38.7	36.5	35.6	41.7	50.3	34.3	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	11.8	10.9	13.3	14.9	15.5	21.8	20.9	22.7	22.0	21.0	21.2	...
OPERATING SURPLUS, NET <sup>b</sup>	8.6	13.1	7.3	8.4	13.0	16.9	15.5	12.9	19.7	29.3	13.1	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	5.4	2.9	27.0	14.1	16.1	22.3	25.7	19.7	19.7	14.9	11.1	10.6
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	4.6	4.9	5.2	5.6	6.1	6.9	8.5	10.1	10.5	10.2	7.4	7.6

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1100: 2008 SNA, Icelandic króna, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	131.6	152.2	164.2	163.1	165.9	178.7	182.9	195.9	216.1	232.1	253.4	...
Less: Intermediate consumption, at purchaser's prices	52.2	61.0	65.0	64.2	64.1	66.2	64.7	68.0	78.3	82.6	83.0	...
Equals: VALUE ADDED, GROSS, at basic prices	79.4	91.2	99.2	98.9	101.8	112.5	118.2	127.9	137.7	149.5	170.4	...
Compensation of employees	61.4	70.9	76.5	77.4	80.6	89.3	93.3	102.0	113.4	121.5	140.6	...
Taxes on production and imports, less Subsidies	2.3	2.6	3.6	3.1	3.5	4.9	7.3	8.4	8.1	10.0	9.9	...
OPERATING SURPLUS, GROSS	15.6	17.7	19.1	18.4	17.7	18.4	17.7	17.5	16.2	17.9	19.9	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	15.6	17.7	19.1	18.4	17.7	18.4	17.7	17.5	16.2	17.9	19.9	...
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...	...	...	-0.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	55.1	73.6	46.5	60.4	61.2	63.3	65.1	79.3	116.2	109.2	110.8	132.2

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	11.5	11.7	11.6	11.8	11.6	11.5	11.3	11.4	11.9	12.5	13.4	13.9

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Education (P)**

Series 1100: 2008 SNA, Icelandic króna, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	158.7	166.2	174.4	179.3	188.2	203.9	220.0	238.1	249.0	266.0	280.4	...
Less: Intermediate consumption, at purchaser's prices	60.1	64.0	68.4	67.9	71.1	75.6	82.2	91.4	94.9	98.9	102.5	...
Equals: VALUE ADDED, GROSS, at basic prices	98.7	102.2	106.0	111.3	117.1	128.3	137.7	146.7	154.1	167.1	177.9	...
Compensation of employees	74.0	78.3	81.8	86.3	93.4	103.9	113.4	125.1	131.1	140.2	152.6	...
Taxes on production and imports, less Subsidies	0.2	0.1	0.3	0.1	0.4	0.4	0.6	0.6	0.6	0.7	0.4	...
OPERATING SURPLUS, GROSS <sup>a</sup>	24.5	23.8	23.9	25.0	23.3	23.9	23.7	20.9	22.4	26.2	25.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	16.7	17.1	17.9	17.8	17.7	18.6	18.9	19.1	16.8	18.6	20.2	...
OPERATING SURPLUS, NET <sup>b</sup>	7.9	6.7	6.0	7.2	5.5	5.3	4.8	1.9	5.6	7.6	4.8	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	-0.4	1.4	1.4	2.1	3.1	1.6	1.9	2.1	1.7	3.1	2.6	2.9
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	19.1	19.0	19.1	19.4	19.8	20.2	20.1	20.4	20.8	21.2	21.9	22.5

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Human health and social work activities (Q)**

Series 1100: 2008 SNA, Icelandic króna, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	202.8	204.4	216.5	249.9	260.7	283.8	311.3	338.0	369.5	400.8	454.5	...
Less: Intermediate consumption, at purchaser's prices	83.3	85.8	92.7	105.9	109.9	118.4	130.1	143.8	156.4	164.7	188.5	...
Equals: VALUE ADDED, GROSS, at basic prices	119.5	118.6	123.8	144.0	150.8	165.4	181.3	194.1	213.1	236.1	266.0	...
Compensation of employees	81.1	81.4	86.6	101.0	107.3	119.0	131.8	145.2	160.6	173.3	204.8	...
Taxes on production and imports, less Subsidies	1.2	1.2	1.5	1.3	1.3	1.3	1.8	2.0	2.1	2.4	2.4	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
OPERATING SURPLUS, GROSS	<sup>a</sup> 37.2	36.1	35.7	41.7	42.2	45.2	47.7	47.0	50.4	60.4	58.8	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	17.7	17.4	18.5	20.8	20.7	21.7	22.5	22.8	21.8	24.1	24.5	...
OPERATING SURPLUS, NET <sup>b</sup>	19.5	18.7	17.2	20.9	21.5	23.5	25.2	24.2	28.5	36.2	34.3	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	0.8	1.1	1.8	1.5	1.9	2.6	3.1	2.4	1.8	3.7	3.1	3.8
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	20.1	19.6	19.8	20.1	20.6	20.9	20.9	21.5	22.4	23.6	25.5	26.1

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1100: 2008 SNA, Icelandic króna, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	36.8	40.2	42.6	47.3	47.1	50.3	54.3	58.7	64.0	66.3	60.5	...
Less: Intermediate consumption, at purchaser's prices	15.9	17.7	19.3	20.9	21.4	22.1	23.6	25.9	27.7	27.9	24.6	...
Equals: VALUE ADDED, GROSS, at basic prices	20.9	22.6	23.3	26.5	25.7	28.3	30.7	32.7	36.3	38.4	35.8	...
Compensation of employees	12.1	12.8	13.9	15.3	15.6	17.2	19.0	20.7	23.1	24.8	24.4	...
Taxes on production and imports, less Subsidies	-0.8	-0.7	-0.7	-0.9	-0.9	-0.5	-0.2	-0.0	-0.0	0.1	-1.7	...
OPERATING SURPLUS, GROSS <sup>a</sup>	9.7	10.5	10.2	12.1	11.0	11.5	11.8	12.1	13.3	13.5	13.2	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	3.2	3.2	3.5	3.7	3.9	4.1	4.2	4.3	4.2	11.9	12.2	...
OPERATING SURPLUS, NET <sup>b</sup>	6.5	7.3	6.7	8.5	7.1	7.4	7.6	7.8	9.1	1.5	1.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	1.0	0.8	3.2	1.9	1.7	1.1	1.5	1.5	2.6	4.8	2.1	2.4
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	4.4	4.5	4.5	4.6	4.7	4.7	4.8	4.9	5.2	5.5	5.3	5.5

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1100: 2008 SNA, Icelandic króna, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	40.1	42.3	43.4	45.9	49.1	55.6	58.9	63.6	72.0	74.0	85.1	...
Less: Intermediate consumption, at purchaser's prices	19.4	20.5	21.1	22.4	23.5	26.6	28.5	31.6	32.0	33.6	39.9	...
Equals: VALUE ADDED, GROSS, at basic prices	20.7	21.8	22.2	23.5	25.6	28.9	30.4	32.0	40.0	40.4	45.2	...
Compensation of employees	14.7	15.8	16.5	17.5	18.5	21.5	22.5	23.9	27.6	28.2	27.0	...
Taxes on production and imports, less Subsidies	0.5	0.4	0.6	0.5	0.5	0.6	0.9	1.0	1.1	1.2	1.3	...
OPERATING SURPLUS, GROSS <sup>a</sup>	5.5	5.6	5.1	5.6	6.6	6.9	7.0	7.1	11.3	11.0	17.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	2.6	2.7	2.8	2.9	3.0	3.5	3.6	3.9	4.3	4.5	4.5	...
OPERATING SURPLUS, NET <sup>b</sup>	3.0	3.0	2.4	2.7	3.6	3.3	3.3	3.2	7.0	6.4	12.5	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	0.4	0.4	0.3	0.4	1.5	0.5	1.8	0.9	2.3	3.2	1.6	2.0
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	3.9	3.8	3.8	3.8	3.9	4.0	3.9	4.0	4.1	4.3	4.8	4.9

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 1100: 2008 SNA, Icelandic króna, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	1.0	1.1	1.2	1.2	1.3	1.3	1.4	1.4	1.4	1.5	1.6	
Less: Intermediate consumption, at purchaser's prices	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	
Equals: VALUE ADDED, GROSS, at basic prices	1.0	1.0	1.1	1.1	1.2	1.3	1.3	1.3	1.4	1.4	1.5	
Compensation of employees	1.0	1.1	1.2	1.2	1.3	1.3	1.3	1.4	1.4	1.5	1.6	
Taxes on production and imports, less Subsidies	0.0	-0.0	-0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.0	-0.1	-0.1	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, NET <sup>b</sup>	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.0	-0.1	-0.1	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	...	0.0	0.0	-0.0	...	0.1	0.4	...	-0.0	0.0	...	



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 1100: 2008 SNA, Icelandic króna, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
General public services	91.3	97.9	102.8	100.6	98.2	97.4	102.0	107.0	115.4	124.1	141.4	
Defence	0.3	0.2	0.1	0.1	0.1	0.2	1.1	1.5	2.0	2.2	2.5	
Public order and safety	17.1	19.4	21.3	22.9	24.5	27.4	26.9	30.2	33.1	35.8	37.3	
Economic affairs	30.3	34.6	35.2	38.1	38.2	41.7	42.5	45.8	51.4	54.2	55.3	
Environment protection	5.4	5.7	6.5	5.8	7.8	7.2	7.9	9.2	11.3	12.5	16.0	
Housing and community amenities	5.0	6.1	6.6	7.0	6.1	8.1	7.8	7.6	8.8	8.9	9.8	
Health	110.5	113.5	118.0	126.2	135.5	147.6	163.3	176.5	193.7	211.7	231.2	
Recreation, culture and religion	26.1	26.1	25.4	28.0	29.8	35.6	36.3	38.8	44.0	46.4	56.3	
Education	90.2	94.5	96.3	101.4	109.2	118.9	128.7	141.3	154.1	166.0	179.7	
Social protection	40.9	41.1	44.6	49.5	53.9	57.3	61.5	67.7	72.9	82.2	89.5	
Equals: General government final consumption expenditure	417.2	439.1	456.8	479.7	503.3	541.4	578.0	625.5	686.6	744.1	818.9	

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1100: 2008 SNA, Icelandic króna, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1100											
Individual consumption expenditure of households												
Food and non-alcoholic beverages	110.8	118.9	131.7	142.4	151.7	160.8	169.8	172.4	184.0	195.6	197.7	212.3
Alcoholic beverages, tobacco and narcotics	40.4	40.9	43.1	44.5	46.6	48.2	53.5	55.7	57.8	60.8	68.8	69.6
Clothing and footwear	34.5	33.7	34.7	36.5	37.4	39.2	41.1	42.4	46.8	50.9	50.9	60.4
Housing, water, electricity, gas and other fuels	209.7	222.4	235.5	249.4	265.3	282.4	301.1	320.8	345.1	368.9	388.7	418.2
Furnishings, household equipment and routine maintenance of the house	46.6	56.6	62.0	68.3	70.7	72.5	75.7	74.9	78.5	79.8	89.6	95.0
Health	26.2	26.8	28.0	29.4	30.9	32.9	34.3	35.9	38.0	40.3	42.0	46.2
Transport	107.9	120.8	140.1	145.4	154.7	165.6	183.8	201.4	209.9	205.2	174.7	212.5
Communication	18.9	19.9	21.6	22.5	24.3	26.5	27.8	27.9	31.6	40.4	44.4	53.3
Recreation and culture	80.1	84.1	91.1	98.6	111.2	121.8	144.9	159.3	175.8	188.7	140.0	171.0
Education	10.0	10.6	11.5	12.4	13.3	14.1	14.9	15.5	15.7	15.9	16.4	17.0
Restaurants and hotels	64.5	69.6	77.9	91.1	105.7	126.8	170.9	196.8	213.4	218.3	124.4	169.5

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Miscellaneous goods and services	76.9	75.3	78.7	76.0	79.3	84.6	92.5	96.5	104.9	111.3	114.2	123.0
Equals: Household final consumption expenditure in domestic market	826.5	879.7	955.8	1016.5	1091.1	1175.5	1310.4	1399.4	1501.7	1576.2	1451.9	1647.9
Plus: Direct purchases abroad by residents	65.9	79.2	89.6	95.1	104.1	115.7	131.9	149.2	164.3	164.1	65.7	84.7
Less: Direct purchases in domestic market by non-residents	59.7	76.6	93.8	114.9	144.5	187.2	255.1	281.3	297.2	286.4	79.3	141.7
Equals: Household final consumption expenditure	832.7	882.4	951.6	996.7	1050.7	1104.0	1187.3	1267.3	1368.8	1453.9	1438.3	1590.9
<b>Individual consumption expenditure of non-profit institutions serving households (NPISHs)</b>												
Equals: NPISHs final consumption expenditure	31.7	33.0	34.8	37.2	40.0	44.1	50.4	56.3	61.2	65.7	71.9	80.6
<b>Individual consumption expenditure of general government</b>												
Equals: Individual consumption expenditure of general government	255.3	264.2	272.2	290.5	313.1	341.0	372.6	405.1	442.9	483.4	528.9	575.4
Equals: Total actual individual consumption	1119.7	1179.5	1258.7	1324.4	1403.8	1489.2	1610.3	1728.6	1872.8	2002.9	2039.1	2246.9

**Table 4.1 Total Economy (S.1)**

Series 1100: 2008 SNA, Icelandic króna, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	-253.2	-1543.1	-1781.4	-89.2	742.7	-2139.2	-894.6	-1271.0	-900.0	1601.6	3958.1	
Currency and deposits	-150.3	-138.7	-721.9	17.1	-436.0	-408.5	-54.5	-30.8	7.1	-7.5	244.3	
Securities other than shares	-745.5	-74.8	60.2	-415.8	379.8	-5359.2	-360.7	31.3	-109.6	212.2	169.4	
Loans	931.6	-190.3	-1027.4	-563.6	-110.1	1110.7	-373.1	36.0	-139.6	62.5	1812.5	
Shares and other equity	216.9	173.9	91.2	566.2	672.7	2250.2	-61.8	-1100.6	-1059.1	486.5	1267.7	
Insurance technical reserves	137.1	197.3	297.3	277.5	267.4	374.1	312.2	416.4	321.7	905.6	819.1	
Financial derivatives	-116.1	-97.1	-71.4	-22.1	-30.1	-5.9	-12.3	0.6	-0.8	-2.8	4.5	
Other accounts payable	-527.0	-1413.4	-409.4	51.4	-1.0	-100.7	-341.8	-623.9	80.2	-55.5	-361.1	
NET LENDING (+) / NET BORROWING (-)	-773.8	316.5	1016.5	-198.1	-324.3	3388.1	281.0	139.1	-56.5	480.9	456.4	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	-1027.0	-1226.7	-764.9	-287.2	418.4	1248.9	-613.7	-1131.9	-956.5	2082.5	4414.5	
Monetary gold and SDRs	-4.5	74.2	-87.5	-0.8	0.1	19.1	-1.0	1.5	0.1	0.8	1.8	
Currency and deposits	322.5	442.9	-489.2	132.8	-17.5	52.1	-615.3	-30.0	39.8	38.3	159.2	
Securities other than shares	150.4	97.6	328.7	59.6	-120.8	-389.4	-244.2	-173.4	-191.1	195.2	688.5	
Loans	-1064.4	-1063.4	-43.8	-651.1	-305.9	-177.8	-1017.9	-44.0	-112.3	27.9	1121.4	
Shares and other equity	130.0	280.5	-303.8	-89.9	549.4	1567.7	1104.6	-913.2	-1071.6	865.6	1633.9	
Insurance technical reserves	137.3	203.1	304.9	278.4	274.1	276.6	276.7	397.6	316.0	881.3	807.1	
Financial derivatives	-123.5	-89.1	-60.4	-39.3	-54.8	-4.5	-12.5	6.2	2.1	-1.7	7.9	
Other accounts receivable	-574.8	-1172.2	-413.8	23.0	93.8	-94.8	-104.1	-376.6	60.5	75.0	-5.4	

Table 4.2 Rest of the world (S.2)

Series 1100: 2008 SNA, Icelandic króna, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
<b>V.III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	148.3	373.3	-263.1	-251.8	-588.5	-700.8	-276.4	-388.3	89.6	402.7	338.2	
Currency and deposits	329.6	131.6	-69.6	21.5	-81.7	9.9	-575.0	-15.0	34.3	42.0	-66.8	
Securities other than shares	126.8	191.9	282.2	132.5	-84.7	-457.4	-223.5	-87.5	-45.3	22.9	188.2	
Loans	-252.1	-150.0	119.5	-194.1	-264.6	-122.7	-505.4	-169.9	-28.6	-178.0	-280.5	
Shares and other equity	-39.7	155.5	-526.0	-195.9	-148.3	-170.2	1042.6	-132.6	121.9	508.9	477.0	
Insurance technical reserves	0.3	5.6	7.6	0.9	6.7	17.4	-2.5	8.2	8.3	10.9	16.9	
Financial derivatives	-21.5	-8.0	-3.3	-12.7	-13.0	-1.5	-3.0	6.5	-2.7	-0.5	3.8	
Other accounts payable	9.4	-27.5	14.0	-3.2	-3.0	4.7	-8.6	0.4	1.5	-4.2	-2.1	
NET LENDING (+) / NET BORROWING (-)	773.8	-316.5	-1016.5	198.1	324.3	-3388.1	-281.0	-139.1	56.5	-480.9	-456.4	
<b>V.III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	922.0	56.8	-1279.6	-53.7	-264.1	-4088.8	-557.3	-527.4	146.1	-78.1	-118.1	
Monetary gold and SDRs	0.0	-0.0	-0.0	...	-0.0	-0.0	-2.7	0.0	0.0	0.7	1.8	
Currency and deposits	-143.2	-450.0	-302.3	-94.2	-500.1	-450.7	-14.1	-15.8	1.6	-3.9	18.3	
Securities other than shares	-769.1	19.6	13.7	-342.9	415.8	-5427.2	-340.0	117.2	36.3	39.8	-330.9	
Loans	1743.9	723.2	-864.1	-106.5	-68.7	1165.9	139.5	-89.9	-55.8	-143.4	410.5	
Shares and other equity	47.2	49.0	-131.0	460.3	-25.1	512.3	-123.8	-319.9	134.4	129.8	110.7	
Insurance technical reserves	0.0	-0.1	...	...	...	114.9	33.0	26.9	14.0	35.2	28.9	
Financial derivatives	-14.1	-16.0	-14.3	4.5	11.7	-2.9	-2.8	0.9	-5.6	-1.7	0.4	
Other accounts receivable	57.2	-268.7	18.4	25.1	-97.8	-1.1	-246.3	-246.8	21.2	-134.7	-357.8	

Table 4.3 Non-financial Corporations (S.11)

Series 1100: 2008 SNA, Icelandic króna, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1100											
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	-1241.6	-769.7	-1025.4	152.0	892.5	751.9	465.1	-221.5	-803.5	50.5	1981.6	
Currency and deposits	...	...	...	...	...	...	...	...	0.0	...	...	
Securities other than shares	-191.0	140.8	-39.3	-0.7	164.6	-313.1	-183.5	-19.0	-119.0	172.2	-443.2	
Loans	-791.2	-949.0	-761.9	-443.4	82.0	218.1	23.4	195.6	-214.9	-141.9	1310.8	
Shares and other equity	-73.7	97.9	-111.1	547.0	468.8	877.4	689.9	-396.0	-609.9	-40.7	1070.2	
Insurance technical reserves	-0.3	-0.2	0.6	-0.1	-0.0	12.8	3.3	3.9	...	...	...	
Financial derivatives	-28.3	-14.6	-6.1	2.2	11.0	-3.0	-2.6	-0.6	-4.5	-1.7	-0.2	
Other accounts payable	-157.1	-44.5	-107.7	46.9	166.1	-40.2	-65.3	-5.4	144.7	62.6	44.0	
NET LENDING (+) / NET BORROWING (-)	814.9	568.4	408.2	-623.2	-481.8	-1192.9	-1212.0	-106.7	228.7	-118.1	-682.2	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1100											
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	-426.7	-201.3	-617.2	-471.2	410.7	-441.0	-746.9	-328.2	-574.9	-67.6	1299.4	
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	
Currency and deposits	-15.3	160.9	-12.9	-62.4	108.0	-142.3	-63.3	2.6	28.4	-5.5	73.9	
Securities other than shares	-24.4	-12.7	33.8	-38.9	-196.2	15.6	-401.9	-28.2	-23.6	0.9	20.1	
Loans	-479.5	74.1	-49.7	-135.6	299.4	-86.2	-502.1	110.9	-314.2	-45.0	1228.4	
Shares and other equity	291.4	143.8	-202.5	-238.9	98.0	-222.2	367.1	-262.9	-333.2	5.7	-70.9	
Insurance technical reserves	-0.3	-0.3	...	...	...	11.2	1.1	1.4	0.5	1.2	1.3	
Financial derivatives	-1.4	0.0	0.9	0.3	6.5	12.0	-9.4	0.6	0.8	-4.3	-1.6	
Other accounts receivable	-197.2	-567.1	-386.9	4.4	94.9	-29.1	-138.3	-152.7	66.5	-20.6	48.3	

**Table 4.4 Financial Corporations (S.12)**

Series 1100: 2008 SNA, Icelandic króna, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	742.2	-863.6	-802.7	-314.0	-105.9	-2749.9	-1235.3	-914.8	-148.7	1023.9	1417.5	
Currency and deposits	-150.3	-138.7	-721.9	17.1	-436.0	-408.5	-54.5	-30.8	7.1	-7.5	244.3	
Securities other than shares	-690.1	-271.0	49.7	-386.9	213.0	-4958.0	-105.1	176.5	155.4	-188.4	308.2	
Loans	1632.7	688.0	-242.5	-147.8	-101.6	901.8	-296.2	-142.0	-76.2	-32.3	337.4	
Shares and other equity	290.6	76.1	202.3	19.3	203.9	1372.8	-751.7	-704.7	-449.2	527.1	197.5	
Insurance technical reserves	136.2	192.4	292.4	273.5	262.9	348.2	305.2	406.1	317.0	898.0	770.1	
Financial derivatives	-87.8	-82.5	-65.4	-24.3	-41.1	-2.8	-9.8	1.2	3.7	-1.1	4.8	
Other accounts payable	-389.1	-1327.8	-317.3	-64.8	-206.9	-3.3	-320.5	-621.0	-106.4	-172.6	-446.5	
NET LENDING (+) / NET BORROWING (-)	-1545.9	-341.4	441.3	314.8	-300.9	4263.9	837.0	121.7	-203.5	163.2	801.5	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	-803.7	-1205.0	-361.4	0.8	-406.8	1514.0	-398.3	-793.0	-352.1	1187.0	2219.0	
Monetary gold and SDRs	-4.5	74.2	-87.5	-0.8	0.1	19.1	-1.0	1.5	0.1	0.8	1.8	
Currency and deposits	321.6	131.0	-380.9	245.2	-306.6	276.9	-588.3	-63.7	-111.7	88.0	-161.0	
Securities other than shares	177.5	134.8	291.7	104.6	64.9	-510.7	108.1	-185.6	-50.3	93.9	845.9	
Loans	-482.5	-1063.1	-17.4	-507.0	-559.9	36.7	-491.4	-28.2	284.1	41.7	-12.0	
Shares and other equity	-207.2	118.2	-87.9	148.3	445.2	1761.4	537.2	-318.4	-449.1	935.4	1514.6	
Insurance technical reserves	0.8	1.0	-0.3	0.6	1.4	35.5	3.9	3.2	1.0	-0.0	15.2	
Financial derivatives	-122.2	-89.2	-61.4	-39.6	-61.4	-16.7	-2.9	5.6	1.4	2.6	9.4	
Other accounts receivable	-487.1	-511.8	-17.6	49.4	9.5	-88.3	36.2	-207.5	-27.6	24.8	4.9	

**Table 4.5 General Government (S.13)**

Series 1100: 2008 SNA, Icelandic króna, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	312.0	83.9	2.8	-28.5	16.9	-176.2	-169.1	-234.0	-105.3	378.5	318.2	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	135.6	55.4	49.7	-28.2	2.2	-92.5	-72.0	-126.1	-146.0	228.0	304.4	
Loans	137.2	23.6	-58.4	-20.1	-27.1	-69.5	-137.3	-120.9	-0.0	96.9	-52.9	
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	
Insurance technical reserves	1.2	5.0	4.4	4.1	4.0	3.9	3.3	5.2	4.7	7.7	32.7	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts payable	37.9	-0.2	7.1	15.6	37.8	-18.1	37.0	7.7	36.0	45.9	34.0	
NET LENDING (+) / NET BORROWING (-)	-243.7	-23.9	-52.0	-38.4	36.4	-38.3	337.2	-113.3	85.6	-80.3	-174.0	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	68.3	60.0	-49.1	-66.9	53.4	-214.5	168.1	-347.4	-19.7	298.1	144.1	
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	
Currency and deposits	118.7	185.0	-76.9	-57.5	98.6	-118.6	-35.8	-60.4	47.2	37.6	120.5	
Securities other than shares	1.2	-4.6	-0.3	-0.9	7.7	81.9	29.5	28.1	29.4	61.7	14.4	
Loans	-102.9	-74.7	23.6	-8.7	-45.5	-128.1	-27.5	-130.1	-82.1	13.4	-96.4	
Shares and other equity	38.9	4.0	8.9	26.8	-1.1	1.0	176.3	-173.1	-28.7	120.7	105.1	
Insurance technical reserves	0.0	-0.5	...	...	...	...	...	-0.6	0.6	...	...	
Financial derivatives	...	...	...	...	...	...	...	...	-0.0	-0.0	...	
Other accounts receivable	12.4	-49.2	-4.5	-26.6	-6.4	-50.8	25.7	-11.2	13.9	64.7	0.7	

**Table 4.6 Households (S.14)**

Series 1100: 2008 SNA, Icelandic króna, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1100											
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	-65.8	6.2	43.9	101.3	-67.8	29.9	44.7	101.0	156.0	150.0	239.5	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	-47.1	47.1	35.4	47.7	-70.3	59.7	37.3	105.0	150.1	141.5	215.8	
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	0.5	9.1	0.4	1.2	...	...	16.3	
Financial derivatives	...	...	...	...	...	-0.0	0.1	0.0	-0.0	-0.0	-0.1	
Other accounts payable	-18.7	-40.9	8.5	53.6	2.0	-39.0	7.0	-5.2	5.9	8.6	7.4	
NET LENDING (+) / NET BORROWING (-)	200.9	113.4	218.9	148.7	375.6	352.1	309.3	213.4	-170.8	511.3	499.8	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1100											
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	135.1	119.6	262.8	250.0	307.8	382.0	354.0	314.4	-14.8	661.3	739.3	
Currency and deposits	-102.4	-34.0	-18.4	7.5	29.2	33.8	68.7	85.6	72.1	-86.7	118.1	
Securities other than shares	-4.0	-19.9	3.5	-5.2	2.9	23.8	20.1	12.3	-146.5	38.8	-191.9	
Loans	0.6	0.3	-0.3	0.1	0.0	-0.2	-0.0	...	-0.2	17.8	1.5	
Shares and other equity	6.9	14.6	-22.3	-26.1	7.2	21.3	21.3	-172.0	-261.9	-194.7	80.3	
Insurance technical reserves	136.9	202.8	305.2	277.8	272.7	229.8	271.8	393.7	313.9	880.1	790.6	
Financial derivatives	...	...	...	...	0.0	0.1	-0.1	0.0	-0.0	0.1	0.1	
Other accounts receivable	97.1	-44.2	-4.9	-4.2	-4.3	73.3	-27.7	-5.1	7.8	5.9	-59.4	

**Table 4.7 Non-profit institutions serving households (S.15)**

Series 1000: 2008 SNA, Icelandic króna, Western calendar year

Series 1100: 2008 SNA, Icelandic króna, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000				1100							
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	70.1	71.2	72.8	70.7	81.6	...	...	...	...	...	...	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	32.4	33.9	35.1	33.3	36.9	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	37.7	37.3	37.7	37.4	44.7	...	...	...	...	...	...	...
Less: Consumption of fixed capital	6.8	6.4	6.5	6.1	6.9	...	...	...	...	...	...	...
VALUE ADDED NET, at basic prices	30.8	30.9	31.2	31.3	37.8	...	...	...	...	...	...	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	37.7	37.3	37.7	37.4	44.7	...	...	...	...	...	...	...
II.1.1 Generation of income account - Uses												
Compensation of employees	32.1	35.7	37.6	39.8	42.5	...	...	...	...	...	...	...
Other taxes less Other subsidies on production	0.0	0.0	0.0	0.0	...	...	...	...	...	...	...	...
Other taxes on production	0.0	0.0	0.0	0.0	...	...	...	...	...	...	...	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	5.6	1.6	0.0	-2.4	2.2	...	...	...	...	...	...	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	5.6	1.6	0.0	-2.4	2.2	...	...	...	...	...	...	...
Property income	0.0	0.0	0.0	0.0	0.0	...	...	...	...	...	...	...
II.1.2 Allocation of primary income account - Uses												
Property income	...	...	...	...	...	...	...	...	...	...	...	...
BALANCE OF PRIMARY INCOMES	5.6	1.7	0.1	-2.3	2.2	...	...	...	...	...	...	...
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	5.6	1.7	0.1	-2.3	2.2	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>				<b>1100</b>							
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	6.5	5.1	5.3	5.5	6.3	...	...	...	...	...	...	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	0.2	0.2	0.2	0.2	0.2	...	...	...	...	...	...	...
GROSS DISPOSABLE INCOME	11.9	6.6	5.2	3.0	8.4	...	...	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	11.9	6.6	5.2	3.0	8.4	...	...	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	31.3	32.6	34.5	36.9	39.8	...	...	...	...	...	...	...
Individual consumption expenditure	31.3	32.6	34.5	36.9	39.8	...	...	...	...	...	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	-19.4	-26.0	-29.2	-33.8	-31.5	...	...	...	...	...	...	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	-19.4	-26.0	-29.2	-33.8	-31.5	...	...	...	...	...	...	...
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-26.2	-32.4	-35.7	-39.9	-38.4	...	...	...	...	...	...	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	0.0	0.0	0.0	0.0	0.0	...	...	...	...	...	...	...
Gross fixed capital formation	0.0	0.0	0.0	0.0	0.0	...	...	...	...	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-19.4	-26.1	-29.2	-33.9	-31.5	...	...	...	...	...	...	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	...	...	...	...	7.0	5.3	-0.1	-1.7	1.5	-1.3	1.3	
Currency and deposits	...	...	...	...	7.0	...	...	...	...	...	...	
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	
Loans	...	...	...	...	7.0	4.5	...	-0.0	0.0	0.4	0.1	
Shares and other equity	...	...	...	...	7.0	0.6	-0.1	-1.7	1.5	-1.7	1.3	
Insurance technical reserves	...	...	...	...	...	0.0	...	...	...	...	...	
Financial derivatives	...	...	...	...	...	0.1	0.1	-0.0	...	...	...	
Other accounts payable	...	...	...	...	...	...	...	...	...	...	...	
NET LENDING (+) / NET BORROWING (-)	...	...	...	...	46.3	3.2	9.4	24.0	3.5	4.9	11.4	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000				1100							
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	...	...	...	...	53.3							
Currency and deposits	...	...	...	...	53.3	8.5	9.3	22.3	5.0	3.6	12.7	
Securities other than shares	...	...	...	...	53.2	2.2	3.5	5.9	3.8	4.8	7.8	
Loans	...	...	...	...	...	...	...	...	...	...	...	
Shares and other equity	...	...	...	...	...	...	3.1	3.4	...	...	...	
Insurance technical reserves	...	...	...	...	...	6.2	2.8	13.1	1.3	-1.5	4.8	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts receivable	...	...	...	...	0.1	...	...	...	...	...	...	
					0.1	0.0	-0.0	-0.1	-0.1	0.3	0.1	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.8 Combined Sectors: Non-Financial and Financial Corporations (S.11 + S.12)**

Series 1100: 2008 SNA, Icelandic króna, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1100											
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	-499.4	-1633.2	-1828.1	-162.0	786.6	-1998.1	-770.2	-1136.3	-952.2	1074.4	3399.1	
Currency and deposits	-150.3	-138.7	-721.9	17.1	-436.0	-408.5	-54.5	-30.8	7.1	-7.5	244.3	
Securities other than shares	-881.2	-130.2	10.5	-387.6	377.5	-5271.2	-288.6	157.4	36.4	-16.3	-135.0	
Loans	841.5	-261.0	-1004.4	-591.2	-19.6	1119.9	-272.9	53.5	-291.1	-174.2	1648.2	
Shares and other equity	216.9	173.9	91.2	566.2	672.7	2250.2	-61.8	-1100.6	-1059.1	486.5	1267.7	
Insurance technical reserves	135.9	192.3	293.0	273.4	262.9	361.0	308.5	410.0	317.0	898.0	770.1	
Financial derivatives	-116.1	-97.1	-71.4	-22.1	-30.1	-5.8	-12.4	0.6	-0.8	-2.7	4.6	
Other accounts payable	-546.2	-1372.3	-425.0	-17.9	-40.8	-43.6	-385.8	-626.4	38.3	-110.0	-402.5	
NET LENDING (+) / NET BORROWING (-)	-731.0	227.0	849.6	-308.4	-782.7	3071.0	-375.0	15.0	25.2	45.0	119.3	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	-1230.4	-1406.2	-978.6	-470.4	3.9	1073.0	-1145.2	-1121.3	-927.0	1119.4	3518.4	
Monetary gold and SDRs	-4.5	74.2	-87.5	-0.8	0.1	19.1	-1.0	1.5	0.1	0.8	1.8	
Currency and deposits	306.2	291.9	-393.9	182.8	-198.6	134.6	-651.6	-61.1	-83.3	82.5	-87.1	
Securities other than shares	153.1	122.1	325.5	65.7	-131.3	-495.1	-293.8	-213.8	-73.9	94.8	866.0	
Loans	-962.1	-989.0	-67.1	-642.5	-260.4	-49.6	-993.5	82.7	-30.1	-3.3	1216.4	
Shares and other equity	84.2	262.0	-290.4	-90.6	543.2	1539.2	904.2	-581.2	-782.3	941.0	1443.7	
Insurance technical reserves	0.5	0.7	-0.3	0.6	1.4	46.7	5.0	4.6	1.5	1.2	16.5	
Financial derivatives	-123.5	-89.1	-60.4	-39.3	-54.9	-4.7	-12.3	6.2	2.1	-1.7	7.8	
Other accounts receivable	-684.3	-1078.8	-404.5	53.8	104.4	-117.4	-102.1	-360.2	38.9	4.2	53.2	



**Table 4.9 Combined Sectors: Households and NPISH (S.14 + S.15)**

Series 1000: 2008 SNA, Icelandic króna, Western calendar year

Series 1100: 2008 SNA, Icelandic króna, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000				1100							
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	316.5	329.9	344.4	352.6	388.9							
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	113.4	122.0	130.9	131.2	142.3							
VALUE ADDED GROSS, at basic prices	203.1	207.9	213.5	221.4	246.6							
Less: Consumption of fixed capital	62.0	65.0	67.1	69.9	75.0							
VALUE ADDED NET, at basic prices	141.1	142.9	146.3	151.5	171.6							
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	203.1	207.9	213.5	221.4	246.6							
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	70.3	79.9	65.0	68.4	72.7							
Other taxes less Other subsidies on production	12.6	13.3	13.4	13.7	14.4							
Other taxes on production	12.6	13.3	13.4	13.7	14.4							
Less: Other subsidies on production	...	...	...	...	...							
OPERATING SURPLUS, GROSS	91.5	83.8	101.0	103.3	120.7							
MIXED INCOME, GROSS	28.7	31.0	34.1	35.9	38.7							
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	91.5	83.8	101.0	103.3	120.7							
MIXED INCOME, GROSS	28.7	31.0	34.1	35.9	38.7							
Compensation of employees	789.5	866.8	924.6	1008.0	1065.3							
Property income	147.7	141.4	140.7	141.7	156.9							
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	94.8	74.9	73.4	83.0	86.2							
BALANCE OF PRIMARY INCOMES	962.6	1048.1	1126.9	1206.0	1295.5							
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	962.6	1048.1	1126.9	1206.0	1295.5							
Social contributions	...	...	...	...	...							
Social benefits other than social transfers in kind	174.0	192.3	199.0	206.5	226.0							
Other current transfers	46.8	50.8	46.2	44.2	44.8							
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	212.7	236.8	253.9	280.1	297.1							
Social contributions	267.9	285.6	282.7	293.7	321.0							
Social benefits other than social transfers in kind	...	...	...	...	...							
Other current transfers	19.5	19.2	17.7	18.6	19.8							
GROSS DISPOSABLE INCOME	683.4	749.7	817.8	864.3	928.4							

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000				1100							
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	683.4	749.7	817.8	864.3	928.4	...	...	...	...	...	...	...
Adjustment for the change in net equity of households on pension funds	115.5	123.2	116.3	116.2	127.3	...	...	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	831.2	880.8	949.7	989.7	1048.0	...	...	...	...	...	...	...
Individual consumption expenditure	831.2	880.8	949.7	989.7	1048.0	...	...	...	...	...	...	...
SAVING, GROSS	-32.2	-7.9	-15.6	-9.2	7.8	...	...	...	...	...	...	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	-32.2	-7.9	-15.6	-9.2	7.8	...	...	...	...	...	...	...
Capital transfers, receivable less payable	15.5	-1.6	6.6	2.9	-0.4	...	...	...	...	...	...	...
Capital transfers, receivable	17.1	1.2	8.0	5.1	2.3	...	...	...	...	...	...	...
Less: Capital transfers, payable	1.6	2.8	1.5	2.1	2.7	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	-78.8	-74.5	-76.2	-76.1	-67.6	...	...	...	...	...	...	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	35.5	40.0	44.9	50.8	58.8	...	...	...	...	...	...	...
Gross fixed capital formation	35.5	40.0	44.9	50.8	58.8	...	...	...	...	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-52.3	-49.4	-53.9	-57.1	-51.4	...	...	...	...	...	...	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	...	...	...	...	-44.6	35.1	44.6	99.3	157.5	148.8	240.8	...
Currency and deposits	...	...	...	...	-60.8	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	4.5	...	-0.0	0.0	0.4	0.1	...
Loans	...	...	...	...	-47.1	60.3	37.1	103.3	151.5	139.8	217.1	...
Shares and other equity	...	...	...	...	-63.4	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	0.5	9.3	0.4	1.2	...	...	16.3	...
Financial derivatives	...	...	...	...	0.5	-0.0	0.1	0.0	-0.0	-0.0	-0.1	...
Other accounts payable	...	...	...	...	2.0	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	...	...	...	...	2.0	-39.0	7.0	-5.2	5.9	8.6	7.4	...
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	...	...	...	...	361.1	390.5	363.3	336.7	-9.8	664.9	752.0	...
Currency and deposits	...	...	...	...	82.4	36.0	72.2	91.5	75.9	-81.8	125.9	...
Securities other than shares	...	...	...	...	82.4	23.8	20.1	12.3	-146.5	38.8	-191.9	...
Loans	...	...	...	...	2.9	...	...	...	...	...	...	...
Shares and other equity	...	...	...	...	0.0	-0.2	3.1	3.4	-0.2	17.8	1.5	...
Insurance technical reserves	...	...	...	...	0.0	27.5	24.1	-158.9	-260.6	-196.2	85.2	...
	...	...	...	...	7.2	229.8	271.8	393.7	313.9	880.1	790.6	...
	...	...	...	...	272.7	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>				<b>1100</b>							
Financial derivatives	...	...	...	...	0.0							
					0.0	0.1	-0.1	0.0	-0.0	0.1	0.1	
Other accounts receivable	...	...	...	...	-4.2							
					-4.2	73.3	-27.7	-5.2	7.7	6.2	-59.3	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

## India

### Source

Response to the United Nations national accounts questionnaire from the National Accounts Division of the National Statistical Office (NSO), Ministry of Statistics and Programme Implementation, New Delhi. Official estimates are published annually in the "National Accounts Statistics".

### General

The estimates shown in the following tables have been prepared in accordance with the System of National Accounts 2008 (SNA 2008). The estimates relate to fiscal year beginning on 1st April. NSO has introduced the new series of National Accounts Statistics with base year 2011-12 in place of the previous series with base year 2004-05. The changes made in terms of concepts, definitions, procedures and sources of data are given in the publication "Changes in Methodology and Data Sources in the New Series of National Accounts, Base Year-2011-12", released by NSO in June 2015. The publication is also available on the website [http://www.mospi.gov.in/sites/default/files/press\\_releases\\_statements/Changes%20in%20Methodology%20NS%202011-12%20June%202015.pdf](http://www.mospi.gov.in/sites/default/files/press_releases_statements/Changes%20in%20Methodology%20NS%202011-12%20June%202015.pdf)

### Methodology:

#### Overview of GDP Compilation

Gross Value Added (GVA) is estimated mainly through the production approach for agriculture and a combination of production and income approaches for the other sectors, as detailed below:

1. Estimates of agriculture (including livestock), forestry and fishing sector are prepared using production approach. The production estimates of principal agricultural crops are based on administrative records which give crop acreage statistics and the results of the crop-cutting surveys conducted by the respective state government agencies which give the yield estimates. The ex-farm prices are used to evaluate the total production of each commodity. The annual estimates of livestock products are based on the livestock population by type and the corresponding average yield rate of estimate through the annual integrated sample survey conducted by the state government agencies. Estimates of production and prices in respect of forestry and fishing sectors are also provided by the state government agencies. Intermediate consumption is estimated by using a variety of sources such as the cost of cultivation studies conducted by the central government, sample surveys conducted by National Sample Survey Office (NSSO), marketing reports and other administration based statistics. The constant price estimates are prepared using base year prices.
2. Estimates for mining, manufacturing and services are prepared using enterprise approach. The main data sources employed are budget documents, annual reports of public and private sector companies, annual survey of industries covering large scale manufacturing establishments and sample surveys of the unincorporated and unorganised manufacturing and service enterprises carried out by NSSO.
3. Estimates of pucca construction are compiled by the commodity flow approach using data on steel and cement production, foreign trade statistics, customs and excise revenue, etc. The estimates of kutcha construction (from locally available materials) are based on expenditure data from government budget, NSSO debt and investment surveys and other sources.
4. Ownership of dwellings: The GVA for the ownership of dwellings of urban dwellings is equivalent to gross rental of the residential census houses less the cost of repair and maintenance. For these dwellings, rent per household for the base year are obtained from consumer expenditure survey while cost of repair and maintenance is taken from All India Debt and Investment Survey. For years subsequent to the base year, rent per household as in the base year is extrapolated using the index of house rent (urban areas) and the number of dwellings is extrapolated using the inter-censal growth rate of urban dwellings. Cost of repair and maintenance for the subsequent years is obtained by moving the base year estimate with Net Capital Stock. Gross rental for rural dwellings is estimated

through user cost approach, using the capital stock of rural residential buildings.

Constant price estimates:

Constant price estimates of GVA in respect of agriculture, etc. are prepared using base year prices whereas in other cases constant price estimates are obtained by deflating the current price estimates by appropriate price indices or extrapolating the base year estimates with quantum indices.

Other aggregates are compiled using expenditure and income approaches as detailed below:

## **Expenditure Approach**

The expenditure approach is used to estimate government final consumption expenditure, change in stocks and exports and imports of goods and services. The commodity-flow approach is used to estimate private final consumption expenditure whereas the estimate of gross fixed capital formation is based on both commodity-flow and expenditure approaches.

Estimates of government consumption expenditure are mainly obtained from budget documents and annual reports of the government bodies.

Estimates of private expenditure on goods are obtained from the estimates of production adjusted for change in stocks and foreign trade and reduced by intermediate consumption and government final consumption and by the quantities used for capital formation. Private expenditure on services is estimated as the value of the total output for each kind of service reduced by the estimated expenditures on service consumed/ used by government and the business.

Estimates of change in stocks for the public sector and organized private industries are based on government budget documents and annual accounts and reports of industries respectively. Estimates of change in stocks of unorganized private industries are based on sample survey data, data on bank advances and margins and on livestock censuses.

Gross fixed capital formation estimates are compiled using data from a number of sources such as government budget documents, annual reports of private sector companies, foreign trade statistics, customs and excise revenue statements, all India debt and investment survey, enterprise survey, annual survey of industries, co-operative societies data and capital expenditure on plantation data from NABARD.

The estimates of exports and imports of goods and services are based on balance of payment statistics.

For the constant price estimates, change in stocks of livestock, mining and food grains are valued at 2011-12 prices. For government expenditure, private expenditure on services, increase in stock for other sectors, gross fixed capital formation, exports & imports, the current values are deflated by relevant price indices or unit value indices (in case of exports and imports).

Final consumption expenditure of NPISH is included in that of households.

## **Income Approach**

Estimates of compensation of employees and operating surplus are based on budget documents, annual financial reports of enterprises and sample surveys. Consumption of Fixed Capital is estimated for each industry separately on the basis of estimated value of capital stock and the expected age of various types of assets at the aggregate level by following the perpetual inventory method. The sources include the All-India debt and investment surveys, livestock censuses, budget documents and annual accounts. Estimates of taxes and subsidies on production are based on accounts and annual reports of government bodies.

## Production Approach

The table of gross domestic product by kind of economic activity is prepared at basic prices. The production approach is used to estimate value added for all commodity producing sectors and moving the benchmark estimates for unregistered manufacturing. Value added of construction is based on a combination of commodity-flow and expenditure approaches. A combination of production and income approaches are used for all other sectors.

The production estimates of principal agricultural crops are based on administrative records which give crop acreage statistics and the results of the random sample crop-cutting surveys conducted by the respective state government agencies which give the yield estimates. The wholesale prices in the primary markets are used to evaluate the total production of each commodity. The annual estimates of livestock products are based on the livestock population by type and the corresponding average yield rate of estimate through the annual integrated sample survey conducted by the state government agencies. Intermediate consumption is estimated by using a variety of sources such as the cost of cultivation studies conducted by the central government, the National Sample Survey Organization (NSSO), the All-India debt and investment survey, marketing reports and other administration based statistics.

Estimates of the gross output of minerals are based on data available from the Indian Bureau of Mines and the state governments.

For large-scale manufacturing, estimates are prepared for 20 industry groups based on the Annual Surveys of Industries (ASI). Benchmark estimates for the household and non-household unregistered manufacturing and other unorganised portions of trade, transport etc. are prepared using data on value added per worker derived from the follow-up surveys of economic census of CSO and NSSO and estimated working force. For other years, estimates are extrapolated by means of indicators of physical output or input and prices.

Estimates of pucca construction are compiled by the commodity flow approach using data on steel and cement production, foreign trade statistics, customs and excise revenue, etc. The estimates of kutcha construction (from locally available materials) are based on expenditure data from NSSO, debt and investment surveys and other sources.

For public sector trade, transport, administration, banks etc., estimates are based on the analysis of budget documents and annual accounts.

The estimates of gross rents for urban and rural dwellings are based on the number of dwellings and estimated gross rental value per dwelling obtained from the NSSO surveys on consumer expenditure.

For the constant price estimates, double deflation is used for the agriculture and mining sectors. Current values of large-scale manufacturing and construction are deflated by price indexes. For unregistered manufacturing, electricity, gas and water, trade, transport, ownership of dwellings and other services, value added is extrapolated by quantity indices. The economic activities relating to private households with employed persons are covered under other community, social and personal services. Current price estimates of public administration are deflated with the consumer price index of industrial workers to obtain the constant price estimates.

## Overview of the Compilation of the Integrated Economic Accounts

The data in the Integrated Economic Accounts may be updated with a delay, thus, there may be discrepancies between data in these tables with the rest of the tables.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, Indian rupee, Fiscal year beginning 1 April

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	50183.3	58788.2	66768.9	76321.6	85491.0	95625.8	107131.9	118762.7	132508.5	144379.8	144260.5	
Household final consumption expenditure <sup>a</sup>	41779.5	49104.5	56144.8	64756.5	72473.4	81264.1	91265.3	100361.5	112053.0	122371.1	120327.6	
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	
General government final consumption expenditure	8403.7	9683.7	10624.0	11565.1	13017.6	14361.7	15866.6	18401.2	20455.5	22008.7	23932.9	
Individual consumption expenditure	...	2657.0	3000.6	3300.1	3532.1	3992.5	4566.1	5207.4	6007.1	6413.0	7122.0	
Collective consumption expenditure	...	7026.8	7623.5	8265.0	9485.5	10369.2	11300.5	13193.8	14448.4	15595.7	16810.9	
Gross capital formation	30375.2	34030.1 <sup>b</sup>	38132.7 <sup>c</sup>	38220.0 <sup>c</sup>	42725.0 <sup>c</sup>	44230.8 <sup>c</sup>	46440.8 <sup>c</sup>	52948.7 <sup>c</sup>	61127.6 <sup>c</sup>	60668.3 <sup>c</sup>	55237.2 <sup>c</sup>	
Gross fixed capital formation	25369.4	29977.3	33249.7	35156.2	37503.9	39570.9	43386.7	48156.0	55684.2	57376.4	52640.7	
Changes in inventories	3334.5	2079.8	2145.2	1446.2	3127.0	2624.8	1380.8	2375.8	3182.3	1344.7	-117.6	
Acquisitions less disposals of valuables <sup>d</sup>	1670.3	2530.3	2737.7	1617.6	2094.1	2035.1	1673.3	2416.9	2261.0	1947.1	2714.1	
Exports of goods and services	17101.9	21439.3	24397.1	28567.8	28636.4	27286.5	29487.7	32115.2	37662.9	37521.9	37045.3	
Exports of goods	...	14662.3	16472.2	19375.3	18964.5	17182.0	18474.1	19540.5	23100.2	22405.3	21763.0	
Exports of services	...	6777.0	7924.9	9192.5	9671.9	10104.5	11013.7	12574.7	14562.8	15116.6	15282.4	
Less: Imports of goods and services	20501.8	27155.5	31084.3	31918.1	32359.6	30449.2	32205.9	37513.9	44771.7	42702.3	37812.7	
Imports of goods	...	23454.6	26691.6	27154.3	27370.9	24903.1	25776.8	29938.9	35946.8	33609.5	29099.4	
Imports of services	...	3700.9	4392.7	4763.8	4988.7	5546.2	6429.2	7575.0	8824.9	9092.8	8713.4	
Plus: Statistical discrepancy	...	-296.2	1225.7	1143.9	186.9	1024.9	3062.2	4587.7	2469.3	880.9	-721.2	
Equals: GROSS DOMESTIC PRODUCT	76344.7	87363.3	99440.1	112335.2	124679.6	137718.7	153916.7	170900.4	188996.7	200748.6	198009.1	

<sup>a</sup> Includes NPISH's final consumption expenditure.<sup>b</sup> Discrepancy between components and total. Discrepancy with equivalent item in Table 2.6 (Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 4)).<sup>c</sup> As different methods are used for accounting gross capital formation by activity and gross capital formation for the whole economy, results differ.<sup>d</sup> Excluding works of arts and antiques.**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, Indian rupee, Fiscal year beginning 1 April

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Base year	2011											
Expenditures of the gross domestic product												
Final consumption expenditure	54801.9	58788.2	61533.5	65371.1	69668.1	75142.2	81018.3	86755.7	92853.9	97439.8	93013.4	
Household final consumption expenditure <sup>a</sup>	45711.8	49104.5	51790.9	55572.8	59126.6	63814.2	69002.4	73307.3	78504.4	82597.0	77637.3	
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	
General government final consumption expenditure	9090.1	9683.7	9742.6	9798.3	10541.5	11328.0	12016.0	13448.4	14349.5	14842.7	15376.0	
Individual consumption expenditure	...	2657.0	2738.7	2767.0	2809.9	3059.8	3363.8	3709.3	4022.7	4085.6	4406.3	
Collective consumption expenditure	...	7026.8	7003.9	7031.3	7731.6	8268.2	8652.2	9739.2	10326.8	10757.1	10969.7	
Gross capital formation	33304.4 <sup>b</sup>	34030.1 <sup>b</sup>	36072.7	34735.6	37408.0	39177.3	40616.9	45018.2	49949.8	48838.3	43276.9	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2011</b>											
Gross fixed capital formation	26743.3	29977.3	31457.9	31949.2	32781.0	34921.8	37875.7	40830.8	45405.1	46110.2	41312.8	
Changes in inventories	3675.4	2079.8	2015.3	1297.6	2747.5	2395.6	1226.4	2064.4	2627.7	1082.8	-115.7	
Acquisitions less disposals of valuables <sup>c</sup>	2373.7	2530.3	2599.5	1488.8	1879.6	1859.9	1514.8	2123.1	1917.0	1645.3	2079.8	
Exports of goods and services	18563.3	21439.3	22898.4	24682.7	25121.4	23702.8	24884.2	26020.1	29124.8	28136.1	25536.8	
Exports of goods	...	14662.3	15544.2	16642.9	16941.6	15170.3	15857.6	16093.9	18152.6	17043.7	14637.8	
Exports of services	...	6777.0	7354.2	8039.8	8179.9	8532.5	9026.6	9926.2	10972.2	11092.4	10899.0	
Less: Imports of goods and services	22552.2	27155.5	28790.8	26445.6	26676.0	25115.4	26215.9	30782.7	33498.6	33215.9	28628.7	
Imports of goods	...	23454.6	24714.4	22279.1	22456.8	20432.0	20946.7	24803.1	26849.5	26543.7	22414.6	
Imports of services	...	3700.9	4076.3	4166.4	4219.2	4683.4	5269.2	5979.6	6649.1	6672.2	6214.1	
Plus: Statistical discrepancy	...	-296.2	416.4	-330.6	-244.9	788.0	2778.4	4434.5	1499.2	3961.3	2386.4	
Equals: GROSS DOMESTIC PRODUCT	83012.3	87363.3	92130.2	98013.7	105276.7	113694.9	123081.9	131445.8	139929.1	145159.6	135584.7	

<sup>a</sup> Includes NPISH's final consumption expenditure.

<sup>b</sup> Discrepancy between components and total.

<sup>c</sup> Excluding works of arts and antiques.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 1000: 2008 SNA, Indian rupee, Fiscal year beginning 1 April

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	76344.7	87363.3	99440.1	112335.2	124679.6	137718.7	153916.7	170900.4	188996.7	200748.6	198009.1	
Plus: Compensation of employees - from and to the rest of the world, net	...	21.9	49.8	29.5	50.5	89.0	93.6	139.1	165.4	207.7	236.6	
Plus: Compensation of employees - from the rest of the world	...	118.0	167.3	199.4	217.7	235.6	264.1	287.3	331.8	398.8	444.6	
Less: Compensation of employees - to the rest of the world	...	96.1	117.5	169.9	167.2	146.6	170.5	148.2	166.4	191.1	207.9	
Plus: Property income - from and to the rest of the world, net	...	-790.1	-1217.4	-1428.3	-1524.8	-1686.8	-1857.6	-1987.2	-2188.6	-2138.8	-2903.5	
Plus: Property income - from the rest of the world	...	365.7	392.1	489.3	602.3	727.7	828.6	928.5	1195.9	1386.5	1101.4	
Less: Property income - to the rest of the world	...	1155.8	1609.6	1917.7	2127.0	2414.5	2686.1	2915.7	3384.6	3525.3	4005.0	
Sum of Compensation of employees and property income - from and to the rest of the world, net	-818.1	-768.2	-1167.6	-1398.8	-1474.3	-1597.8	-1764.0	-1848.1	-2023.2	-1931.1	-2666.9	
Plus: Sum of Compensation of employees and property income - from the rest of the world	...	483.7	559.4	688.8	819.9	963.3	1092.7	1215.8	1527.7	1785.3	1546.0	
Less: Sum of Compensation of employees and property income - to the rest of the world	...	1252.0	1727.1	2087.6	2294.2	2561.0	2856.7	3063.9	3550.9	3716.4	4212.9	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Equals: GROSS NATIONAL INCOME	75526.7	86595.1	98272.5	110936.4	123205.3	136121.0	152152.7	169052.3	186973.4	198817.4	195342.3	
Plus: Current transfers - from and to the rest of the world, net	2420.0	3049.0	3500.8	3959.2	4051.5	4130.8	3794.4	4057.4	4937.4	5403.6	5521.9	
Plus: Current transfers - from the rest of the world	...	3176.3	3679.5	4210.4	4268.9	4290.7	4111.2	4455.7	5342.1	5898.5	5947.3	
Less: Current transfers - to the rest of the world	...	127.3	178.7	251.3	217.4	159.9	316.8	398.3	404.7	494.9	425.4	



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Equals: GROSS NATIONAL DISPOSABLE INCOME	77946.7	89644.1	101773.3	114895.6	127256.8	140251.8	155947.1	173109.7	191910.8	204221.1	200864.1	
Less: Final consumption expenditure / Actual final consumption	50183.3	58788.2	66768.9	76321.6	85491.0	95625.8	107131.9	118762.7	132508.5	144379.8	144260.5	
Plus: Statistical discrepancy	...	-587.5	-1312.4	-2492.0	-1566.2	-1803.4	-564.0	460.4	601.6	118.2	-679.2	
Equals: SAVING, GROSS	28178.1	30268.4	33692.0	36081.9	40199.6	42822.6	48251.1	55383.9	60003.9	59959.4	55924.5	
Plus: Capital transfers - from and to the rest of the world, net	...	2.0	-11.8	26.1	-32.2	-27.8	-27.7	-33.9	-47.0	-69.3	-75.7	
Plus: Capital transfers - from the rest of the world	...	31.1	84.3	112.5	31.6	43.2	39.4	35.3	34.5	38.0	38.6	
Less: Capital transfers - to the rest of the world	...	29.1	96.1	86.4	63.7	70.9	67.0	69.2	81.5	107.2	114.4	
Less: Gross capital formation	30375.2	34030.1	38471.2 <sup>a</sup>	37941.4 <sup>a</sup>	41797.8 <sup>a</sup>	44226.6 <sup>a</sup>	49180.8 <sup>a</sup>	57915.7 <sup>a</sup>	63960.5 <sup>a</sup>	61612.1 <sup>a</sup>	54031.1 <sup>a</sup>	
Less: Acquisitions less disposals of non-produced non-financial assets	...	4.6	3.8	-0.4	-6.8	-0.9	-2.6	-2.7	5.0	71.1	70.6	
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	...	-3764.3	-4794.8	-1832.9	-1623.6	-1430.8	-954.7	-3139.5	-4008.7	-1793.1	1747.0	
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	7959.4	9171.7	10609.0	11959.7	13422.9	14497.0	15913.3	17648.1	19842.9	21651.5	23400.7	
Equals: NET NATIONAL INCOME	67567.2	77423.3	87663.5	98976.6	109782.4	121624.0	136239.4	151404.2	167130.5	177166.0	171941.6	
Equals: NET NATIONAL DISPOSABLE INCOME	69987.2	80472.3	91164.3	102935.8	113833.9	125754.8	140033.7	155461.6	172067.9	182569.6	177463.5	
Equals: SAVING, NET	20218.6	21096.6	23083.0	24122.2	26776.7	28325.6	32337.8	37159.3	40161.0	38308.0	32523.8	

<sup>a</sup> As different methods are used for accounting gross capital formation by activity and gross capital formation for the whole economy, results differ.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

**Series 1000:** 2008 SNA, Indian rupee, Fiscal year beginning 1 April

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
	Industries											
Agriculture, forestry and fishing	12998.8	15019.5	16751.1	19263.7	20936.1	22275.3	25186.6	28298.3	30299.3	33583.6	36094.9	
Crop and animal production, hunting and related service activities	11281.2	13094.8	14576.4	16715.1	18032.8	19104.0	21586.5	24189.5	25627.8	28697.0	31114.0	
Forestry and logging	1145.0	1244.4	1375.6	1566.7	1737.6	1844.1	2053.6	2176.0	2550.5	2606.0	2654.8	
Fishing and aquaculture	572.6	680.3	799.1	981.9	1165.7	1327.2	1546.4	1932.8	2120.9	2280.7	2326.2	
Manufacturing, mining and quarrying and other industrial activities	...	18576.9	20740.3	22694.0	24691.0	27751.6	30162.4	33284.5	36396.8	35649.4	35417.7	
Mining and quarrying	2513.0	2610.3	2858.4	2957.9	3084.8	2940.1	3268.1	3361.1	3776.6	3585.2	3249.8	
Manufacturing	13001.5	14099.9	15728.4	17134.5	18783.7	21461.9	23337.2	25666.2	28125.6	27048.1	27094.4	
Electricity, gas, steam and air conditioning supply	1384.8	1598.6	1838.5	2217.2	2357.4	2826.9	2928.5	3559.1	3678.0	4111.1	4081.0	
Water supply; sewerage, waste management and remediation activities	230.1	268.1	315.0	384.4	465.2	522.8	628.6	698.1	816.6	905.1	992.5	
Construction	6327.5	7773.4	8493.6	9214.7	9790.9	9910.8	10808.7	12004.1	13521.2	13727.6	13156.1	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	...	12808.3	15200.1	16960.5	19013.7	20569.2	22939.5	26339.3	29467.5	31876.2	25519.7	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Wholesale and retail trade; repair of motor vehicles and motorcycles	...	7704.7	9347.4	10574.0	11839.6	12824.2	14410.3	16917.4	19211.2	20922.6	16989.2	
Transportation and storage	...	4204.6	4854.2	5325.1	6030.6	6478.6	7125.0	7834.6	8447.2	8992.2	7668.9	
Accommodation and food service activities	754.0	899.0	998.5	1061.4	1143.6	1266.5	1404.2	1587.2	1809.1	1961.3	861.6	
Information and communication	...	3469.3	4122.8	5145.6	6072.8	7341.9	8374.9	8727.8	9887.2	11207.9	12232.9	
Financial and insurance activities	4271.0	4802.3	5368.2	5993.4	6614.1	7262.9	7502.0	8461.9	9417.8	10273.6	10882.2	
Real estate activities	...	6016.1	6973.7	7952.8	8874.8	9411.9	10140.2	10843.5	11901.6	12591.8	12899.2	
Professional, scientific, technical, administrative and support service activities	...	2111.8	2542.1	3177.2	3908.7	4371.7	5273.8	5379.5	6301.8	7254.7	7248.4	
Professional, scientific and technical activities	...	1802.4	2190.7	2794.7	3465.8	3867.4	4683.5	4678.1	5466.5	6327.2	6417.9	
Administrative and support service activities	...	309.4	351.4	382.5	442.9	504.3	590.3	701.4	835.3	927.5	830.5	
Public administration and defence, education, human health and social work activities	...	8685.7	9827.6	10967.4	12520.2	13936.2	15920.7	18236.3	20756.1	23114.8	24099.3	
Public administration and defence; compulsory social security	4357.6	4911.6	5462.3	6019.1	6768.2	7315.8	8274.4	9450.8	10454.9	11477.4	12383.8	
Education	...	2679.0	3087.0	3530.8	4053.0	4675.8	5424.1	6324.1	7458.3	8429.5	8471.9	
Human health and social work activities	...	1095.1	1278.3	1417.4	1699.0	1944.6	2222.3	2461.4	2843.0	3207.9	3243.6	
Other service activities	...	1806.2	2007.6	2262.2	2620.3	2913.5	3343.1	3481.5	3802.1	4271.5	3027.6	
Arts, entertainment and recreation	...	191.1	226.8	253.4	285.3	333.9	389.0	443.1	522.6	588.0	335.0	
Other service activities	...	1449.4	1595.5	1804.1	2116.3	2350.0	2712.8	2786.3	3017.2	3406.2	2417.4	
Private households with employed persons	...	165.8	185.2	204.7	218.7	229.6	241.4	252.1	262.2	277.3	275.2	
Equals: VALUE ADDED, GROSS, at basic prices	70836.7	81069.5	92026.9	103631.6	115042.8	125745.0	139652.0	155056.7	171751.3	183551.1	180578.1	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	5508.0	6293.8	7413.2	8703.7	9636.8	11973.8	14264.7	15843.8	17245.4	17197.5	17431.0	
Plus: Taxes on products	...	8900.6	10579.8	11804.4	12916.6	15185.0	17462.9	18989.0	20435.7	20766.6	22554.9	
Less: Subsidies on products	...	2606.8	3166.6	3100.8	3279.8	3211.2	3198.2	3145.2	3190.3	3569.2	5123.9	
Equals: GROSS DOMESTIC PRODUCT	76344.7	87363.3	99440.1	112335.3	124679.6	137718.7	153916.7	170900.4	188996.7	200748.6	198009.1	
Memorandum Item: FISIM, if distributed to uses	...	1971.7	2275.3	2565.6	2864.2	3103.6	3269.0	3475.2	4088.5	4385.2	4717.8	

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 1000: 2008 SNA, Indian rupee, Fiscal year beginning 1 April

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2011</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	14116.3	15019.5	15242.9	16092.0	16057.2	16161.5	17260.0	18400.2	18786.0	19823.0	20480.3	
Crop and animal production, hunting and related service activities	12206.9	13094.8	13281.8	14006.2	13888.7	13889.8	14818.3	15729.4	15901.8	16879.9	17446.9	
Forestry and logging	1262.8	1244.4	1247.4	1320.9	1346.1	1369.6	1445.5	1523.5	1639.5	1644.2	1656.2	
Fishing and aquaculture	646.6	680.3	713.6	764.9	822.3	902.0	996.3	1147.3	1244.7	1298.9	1377.2	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2011</b>											
Manufacturing, mining and quarrying and other industrial activities	...	18576.9	19411.2	20234.2	21866.7	24459.8	26505.1	28116.9	29499.5	28837.4	28315.4	
Mining and quarrying	3165.3	2610.4	2626.1	2631.1	2886.9	3179.7	3492.5	3296.1	3268.1	3217.7	2940.2	
Manufacturing	13672.6	14099.9	14868.7	15607.1	16839.4	19038.5	20547.6	22094.3	23289.9	22612.9	22477.4	
Electricity, gas, steam and air conditioning supply	1469.7	1598.6	1627.9	1670.0	1765.5	1833.5	1994.2	2229.1	2383.1	2411.0	2283.6	
Water supply; sewerage, waste management and remediation activities	249.8	268.1	288.5	326.0	374.9	408.1	470.7	497.4	558.4	595.7	614.1	
Construction	6870.7	7773.3	7800.5	8007.7	8352.3	8653.4	9164.4	9643.1	10267.9	10386.8	9628.4	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	...	12808.3	14158.8	14956.6	16318.3	17907.3	19437.6	21714.0	23421.8	24708.0	19264.0	
Wholesale and retail trade; repair of motor vehicles and motorcycles	...	7704.7	8701.1	9235.8	10182.7	11282.1	12444.4	14102.0	15355.2	16447.9	13243.9	
Transportation and storage	...	4204.6	4528.2	4795.1	5153.5	5512.2	5782.3	6290.1	6621.1	6717.9	5347.9	
Accommodation and food service activities	844.3	899.0	929.5	925.6	982.0	1113.0	1210.9	1321.9	1445.4	1542.2	672.2	
Information and communication	...	3469.3	3860.2	4548.0	5275.1	6534.4	7315.7	7413.0	8055.3	8966.6	9524.0	
Financial and insurance activities	4643.1	4802.3	5297.9	5779.1	6272.5	6727.9	6959.8	7286.7	7581.7	7846.7	8247.3	
Real estate activities	...	6016.1	6442.5	6928.3	7385.7	7671.8	7948.0	7993.2	8280.1	8545.1	8422.1	
Professional, scientific, technical, administrative and support service activities	...	2111.8	2366.8	2799.1	3368.8	3815.5	4494.4	4391.3	4913.7	5510.6	5374.2	
Professional, scientific and technical activities	...	1802.4	2040.9	2465.5	2997.4	3403.4	4030.9	3860.2	4312.4	4873.3	4833.7	
Administrative and support service activities	...	309.4	325.8	333.6	371.4	412.1	463.5	531.1	601.3	637.3	540.5	
Public administration and defence, education, human health and social work activities	...	8685.7	9023.3	9330.5	10051.8	10654.5	11633.5	12804.4	13858.8	14688.5	14661.3	
Public administration and defence; compulsory social security	4708.4	4911.5	5013.8	5100.5	5438.5	5651.1	6142.4	6765.1	7227.7	7599.8	7771.3	
Education	...	2679.0	2826.0	2997.7	3210.3	3481.9	3830.4	4276.4	4730.4	5069.6	4951.5	
Human health and social work activities	...	1095.1	1183.4	1232.3	1403.1	1521.5	1660.7	1763.0	1900.7	2019.2	1938.6	
Other service activities	...	1806.2	1858.8	1961.1	2173.0	2332.6	2564.2	2578.8	2673.1	2882.0	1933.8	
Arts, entertainment and recreation	...	191.1	215.8	227.0	243.0	270.9	302.7	332.2	372.0	399.3	215.6	
Other service activities	...	1449.4	1474.8	1564.4	1759.1	1891.0	2090.4	2073.9	2127.3	2307.2	1554.6	
Private households with employed persons	...	165.8	168.2	169.6	170.9	170.6	171.2	172.8	173.8	175.6	163.5	
Equals: VALUE ADDED, GROSS, at basic prices	77045.1	81069.5	85462.8	90636.5	97121.3	104918.7	113282.8	120341.7	127338.0	132194.8	125850.7	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	5967.2	6293.8	6667.4	7377.2	8155.4	8776.2	9799.1	11104.1	12591.2	12964.8	9734.0	
Plus: Taxes on products	...	8900.6	9608.1	10089.1	10924.3	11455.6	12393.3	13545.1	14956.4	15535.3	13304.9	
Less: Subsidies on products	...	2606.8	2940.7	2711.9	2768.9	2679.4	2594.3	2441.0	2365.3	2570.5	3570.9	
Equals: GROSS DOMESTIC PRODUCT	83012.3	87363.3	92130.2	98013.7	105276.7	113694.9	123081.9	131445.8	139929.1	145159.6	135584.7	
Memorandum Item: FISIM, if distributed to uses	...	107.0	94.3	94.0	103.4	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, Indian rupee, Fiscal year beginning 1 April Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	176620.4	198001.0	222677.4	244490.1	253122.4	277648.7	303664.3	347668.9	364209.0	345306.6		
Less: Intermediate consumption, at purchaser's prices	95550.9	105974.1	119045.8	129447.4	127377.4	137996.7	148607.6	175917.7	180657.9	164728.5		
Equals: VALUE ADDED, GROSS, at basic prices	81069.5	92026.9	103631.5	115042.8	125745.0	139652.0	155056.7	171751.3	183551.1	180578.1		
Compensation of employees	26542.0	30273.3	34074.8	38456.5	41636.7	47173.6	52756.7	59139.3	64382.0	64409.0		
Taxes on production and imports, less Subsidies	64.5	142.3 <sup>a</sup>	-95.3	-274.6	-209.0	-279.4	-394.3	-433.4	-726.2	-1145.3		
Taxes on production and imports	973.9	1129.3	982.9	1088.9	1185.9	1176.4	1319.3	1525.7	1647.5	1520.8		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	973.9	1129.3	982.9	1088.9	1185.9	1176.4	1319.3	1525.7	1647.5	1520.8		
Less: Subsidies	909.4	987.0	1078.2	1363.5	1394.9	1455.8	1713.6	1959.1	2373.7	2666.0		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Other subsidies on production	909.4	987.0	1078.2	1363.5	1394.9	1455.8	1713.6	1959.1	2373.7	2666.0		
OPERATING SURPLUS, GROSS <sup>b</sup>	54462.9	61611.3	69652.0	76860.9	84317.3	92757.8	102694.3	113045.4	119895.3	117314.3 <sup>a</sup>		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	9171.8	10609.0	11959.8	13422.9	14497.0	15913.3	17648.1	19842.9	21651.5	23400.7		
OPERATING SURPLUS, NET <sup>c</sup>	45291.2	51002.3	57692.3	63438.0	69820.3	76844.5	85046.2	93202.5	98243.8	93913.7		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	34587.5 <sup>d</sup>	38132.7	38220.0	42725.0	44230.8	46440.8	52948.7	61127.6	60668.3	55237.2		
Gross fixed capital formation	29977.3	33249.7	35156.2	37503.9	39570.9	43386.7	48156.0	55684.2	57376.4	52640.7		
Changes in inventories	2079.8	2145.2	1446.2	3127.0	2624.8	1380.8	2375.8	3182.3	1344.7	-117.6		
Acquisitions less disposals of valuables <sup>e</sup>	2530.3	2737.7	1617.6	2094.1	2035.1	1673.3	2416.9	2261.0	1947.1	2714.1		

<sup>a</sup> Discrepancy between the data for the Total Economy and the data by industries.

<sup>b</sup> Includes Mixed Income, Gross.

<sup>c</sup> Includes Mixed Income, Net.

<sup>d</sup> Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).

<sup>e</sup> Excluding works of arts and antiques.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, Indian rupee, Fiscal year beginning 1 April Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	19451.1	21961.0	25279.0	27301.9	28919.1	32429.4	35404.8	38028.0	41955.9	44818.2		
Less: Intermediate consumption, at purchaser's prices	4431.6	5209.9	6015.3	6365.7	6643.8	7242.8	7106.5	7728.7	8372.3	8723.3		
Equals: VALUE ADDED, GROSS, at basic prices	15019.5	16751.0	19263.7	20936.1	22275.3	25186.6	28298.3	30299.3	33583.6	36094.9		
Compensation of employees	2304.7	2545.0	2911.1	3177.2	3382.3	3803.9	4312.5	4530.4	4981.5	5349.6		
Taxes on production and imports, less Subsidies	-426.9	-503.2	-546.2	-771.4	-747.6	-699.9	-894.3	-1015.6	-1066.8	-1165.0		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports		85.8	101.0	90.8	94.8	99.8	82.8	116.3	136.3	167.6	203.7	
Taxes on products		...	...	...	...	...	...	...	...	...	...	
Other taxes on production		85.8	101.0	90.8	94.8	99.8	82.8	116.3	136.3	167.6	203.7	
Less: Subsidies		512.8	604.2	637.0	866.2	847.5	782.7	1010.6	1152.0	1234.3	1368.7	
Subsidies on products		...	...	...	...	...	...	...	...	...	...	
Other subsidies on production		512.8	604.2	637.0	866.2	847.5	782.7	1010.6	1152.0	1234.3	1368.7	
OPERATING SURPLUS, GROSS		719.5	871.3	924.5	972.9	786.6	818.5	756.7	759.4	864.2	899.3	
MIXED INCOME, GROSS		12422.2	13837.9	15974.4	17557.5	18854.0	21264.1	24123.4	26025.0	28804.7	31011.1	
Less: Consumption of fixed capital		956.8	1117.1	1297.4	1451.1	1573.9	1706.2	1839.2	1998.6	2176.7	2390.4	
OPERATING SURPLUS, NET		586.7	721.0	755.5	787.4	583.0	597.4	519.3	504.2	590.0	603.4	
MIXED INCOME, NET		11598.1	12871.2	14846.0	16291.8	17483.7	19779.0	22521.5	24281.7	26902.2	28916.6	
Gross capital formation		2738.7	2734.9	3308.4	3318.6	2985.5	3484.2	3627.1	4114.3	4304.8	4857.9	
Gross fixed capital formation		2676.5	2653.4	3207.9	3211.2	2874.3	3351.9	3534.4	3994.1	4188.3	4730.3	
Changes in inventories		62.2	81.5	100.5	107.4	111.2	132.3	92.6	120.2	116.5	127.7	
Acquisitions less disposals of valuables		...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, Indian rupee, Fiscal year beginning 1 April

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices		17162.6	19374.5	22255.1	23860.3	25158.0	28159.5	30539.4	32491.4	36171.6	38917.8	
Less: Intermediate consumption, at purchaser's prices		4067.7	4798.1	5540.1	5827.4	6053.9	6572.9	6349.9	6863.6	7474.6	7803.8	
Equals: VALUE ADDED, GROSS, at basic prices		13094.9	14576.4	16715.1	18032.8	19104.0	21586.5	24189.5	25627.8	28697.0	31114.0	
Compensation of employees		2156.8	2373.2	2709.6	2934.3	3120.0	3515.6	3969.3	4153.1	4579.3	4923.4	
Taxes on production and imports, less Subsidies		-357.4	-415.4	-456.7	-649.2	-641.9	-583.2	-760.6	-883.6	-912.2	-997.9	
Taxes on production and imports		85.7	100.8	90.4	94.2	99.4	82.4	115.9	135.7	167.0	203.3	
Taxes on products		...	...	...	...	...	...	...	...	...	...	
Other taxes on production		85.7	100.8	90.4	94.2	99.4	82.4	115.9	135.7	167.0	203.3	
Less: Subsidies		443.1	516.2	547.1	743.5	741.2	665.6	876.5	1019.3	1079.3	1201.2	
Subsidies on products		...	...	...	...	...	...	...	...	...	...	
Other subsidies on production		443.1	516.2	547.1	743.5	741.2	665.6	876.5	1019.3	1079.3	1201.2	
OPERATING SURPLUS, GROSS		626.3	757.6	801.7	810.6	642.5	655.2	579.1	581.3	665.9	686.6	
MIXED INCOME, GROSS		10669.1	11861.0	13660.5	14937.1	15983.4	17999.0	20401.7	21777.0	24364.0	26501.9	
Less: Consumption of fixed capital		863.3	1013.9	1181.4	1324.3	1437.3	1561.3	1682.6	1824.8	1983.6	2177.2	
OPERATING SURPLUS, NET		507.4	622.8	650.2	644.2	458.5	455.6	365.5	352.4	419.8	420.7	
MIXED INCOME, NET		9924.7	10981.9	12630.6	13779.3	14730.0	16637.4	18932.6	20181.0	22626.5	24590.6	
Gross capital formation		2599.5	2575.3	3117.1	3103.8	2757.5	3227.6	3350.3	3799.6	3955.4	4478.9	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Gross fixed capital formation		2540.0	2496.5	3024.5	3004.8	2648.4	3097.8	3262.1	3684.0	3842.7	4352.8	
Changes in inventories		59.5	78.8	92.6	99.1	109.2	129.9	88.2	115.6	112.7	126.1	
Acquisitions less disposals of valuables		...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 1000: 2008 SNA, Indian rupee, Fiscal year beginning 1 April

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices		1487.5	1643.6	1870.8	2079.3	2204.2	2454.2	2597.7	3045.5	3110.9	3169.7	
Less: Intermediate consumption, at purchaser's prices		243.1	268.0	304.1	341.7	360.1	400.5	421.7	495.0	504.9	514.9	
Equals: VALUE ADDED, GROSS, at basic prices		1244.4	1375.6	1566.7	1737.6	1844.1	2053.6	2176.0	2550.5	2606.0	2654.8	
Compensation of employees		77.7	88.8	97.7	118.5	120.0	121.0	134.8	147.0	155.0	175.2	
Taxes on production and imports, less Subsidies		-69.4	-87.4	-88.8	-121.2	-104.8	-116.0	-132.2	-130.1	-152.6	-164.6	
Taxes on production and imports		0.0	0.0	0.0	0.1	0.0	0.1	0.1	0.1	0.0	0.0	
Taxes on products		...	...	...	...	...	...	...	...	...	...	
Other taxes on production		0.0	0.0	0.0	0.1	0.0	0.1	0.1	0.1	0.0	0.0	
Less: Subsidies		69.5	87.4	88.9	121.3	104.8	116.1	132.2	130.1	152.6	164.6	
Subsidies on products		...	...	...	...	...	...	...	...	...	...	
Other subsidies on production		69.5	87.4	88.9	121.3	104.8	116.1	132.2	130.1	152.6	164.6	
OPERATING SURPLUS, GROSS		86.7	105.5	111.5	144.7	127.9	143.1	156.0	156.1	178.3	192.7	
MIXED INCOME, GROSS		1149.4	1268.7	1446.4	1595.6	1701.0	1905.5	2017.4	2377.5	2425.2	2451.6	
Less: Consumption of fixed capital		13.7	15.1	16.3	17.1	17.3	18.9	20.8	23.4	25.1	27.3	
OPERATING SURPLUS, NET		73.4	90.8	95.6	128.1	111.1	124.9	135.9	133.6	154.4	166.8	
MIXED INCOME, NET		1149.0	1268.3	1446.0	1595.1	1700.4	1904.9	2016.7	2376.6	2424.1	2450.1	
Gross capital formation		21.5	22.6	24.7	28.4	31.6	44.8	43.8	57.2	61.1	63.4	
Gross fixed capital formation		19.7	23.7	23.4	27.7	30.5	44.8	41.1	55.8	59.8	63.3	
Changes in inventories		1.9	-1.1	1.3	0.8	1.1	-0.0	2.7	1.4	1.3	0.1	
Acquisitions less disposals of valuables		...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1000: 2008 SNA, Indian rupee, Fiscal year beginning 1 April											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Output, at basic prices		801.0	943.0	1153.1	1362.3	1556.9	1815.8	2267.6	2491.1	2673.4	2730.7	
Less: Intermediate consumption, at purchaser's prices		120.8	143.9	171.2	196.6	229.7	269.4	334.8	370.2	392.8	404.5	
Equals: VALUE ADDED, GROSS, at basic prices		680.3	799.1	981.9	1165.7	1327.2	1546.4	1932.8	2120.9	2280.7	2326.2	
Compensation of employees		70.2	83.1	103.8	124.3	142.3	167.4	208.4	230.2	247.2	251.0	
Taxes on production and imports, less Subsidies		-0.1	-0.4	-0.7	-0.9	-1.0	-0.7	-1.5	-2.0	-2.0	-2.5	
Taxes on production and imports		0.1	0.2	0.3	0.5	0.4	0.3	0.3	0.5	0.5	0.3	
Taxes on products		...	...	...	...	...	...	...	...	...	...	
Other taxes on production		0.1	0.2	0.3	0.5	0.4	0.3	0.3	0.5	0.5	0.3	
Less: Subsidies		0.2	0.6	1.0	1.4	1.5	1.0	1.9	2.5	2.5	2.8	
Subsidies on products		...	...	...	...	...	...	...	...	...	...	
Other subsidies on production		0.2	0.6	1.0	1.4	1.5	1.0	1.9	2.5	2.5	2.8	
OPERATING SURPLUS, GROSS		6.5	8.2	11.3	17.5	16.2	20.2	21.6	22.1	20.0	20.1	
MIXED INCOME, GROSS		603.6	708.2	867.5	1024.8	1169.7	1359.6	1704.3	1870.6	2015.5	2057.6	
Less: Consumption of fixed capital		79.9	88.0	99.7	109.8	119.3	126.1	135.8	150.3	168.0	185.9	
OPERATING SURPLUS, NET		5.9	7.4	9.7	15.2	13.4	16.9	17.9	18.2	15.8	15.8	
MIXED INCOME, NET		524.4	621.0	769.4	917.4	1053.3	1236.8	1572.2	1724.2	1851.7	1875.9	
Gross capital formation		117.6	137.0	166.5	186.3	196.5	211.8	233.0	257.5	288.3	315.7	
Gross fixed capital formation		116.9	133.2	159.9	178.8	195.5	209.4	231.3	254.4	285.7	314.3	
Changes in inventories		0.8	3.8	6.6	7.5	0.9	2.5	1.7	3.2	2.5	1.4	
Acquisitions less disposals of valuables		...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 1000: 2008 SNA, Indian rupee, Fiscal year beginning 1 April											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Output, at basic prices	75167.6	82981.1	92548.5	99131.7	97772.3	104702.7	115408.5	136391.9	136106.9	127274.8		
Less: Intermediate consumption, at purchaser's prices	56590.7	62240.8	69854.5	74440.7	70020.7	74540.4	82124.0	99995.1	100457.4	91857.1		
Equals: VALUE ADDED, GROSS, at basic prices	18576.9	20740.3	22694.0	24691.0	27751.6	30162.4	33284.5	36396.8	35649.4	35417.7		
Compensation of employees	4562.8	5200.1	5768.7	6494.2	7009.6	7674.8	8479.4	9524.3	10041.1	9734.3		
Taxes on production and imports, less Subsidies	112.2	88.8	96.9	73.5	71.0	155.9	51.1	44.5	17.6	80.5		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	...	...	...	...	270.2	396.6	270.9	306.1	296.1	285.6		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other subsidies on production	...	...	...	...	...	199.3	240.8	219.8	261.5	278.5	205.1	
OPERATING SURPLUS, GROSS <sup>a</sup>	13902.0	15451.4	16828.4	18123.4	20671.1	22331.8	24754.0	26828.0	25590.7	25602.9		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	3577.6	3949.6	4313.8	4699.3	5023.3	5360.4	5765.2	6296.3	6727.2	7117.1		
OPERATING SURPLUS, NET <sup>b</sup>	10324.3	11501.8	12514.5	13424.0	15647.7	16971.4	18988.8	20531.6	18863.6	18485.9		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	9904.6	10470.9	10983.4	11043.2	12494.4	12288.5	12841.1	14930.7	14373.9	12351.8		
Gross fixed capital formation	9041.9	9600.1	10347.8	10390.8	11840.2	11496.1	11606.9	13388.7	13902.3	12375.6		
Changes in inventories	862.7	870.9	635.6	652.4	654.3	792.4	1234.2	1542.0	471.6	-23.9		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, Indian rupee, Fiscal year beginning 1 April												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	4381.8	4921.1	5561.8	5571.3	5042.3	5668.9	5463.7	5999.7	5827.8	5462.8		
Less: Intermediate consumption, at purchaser's prices	1771.4	2062.7	2603.9	2486.5	2102.2	2400.8	2102.6	2223.1	2242.7	2213.0		
Equals: VALUE ADDED, GROSS, at basic prices	2610.4	2858.4	2957.9	3084.8	2940.1	3268.1	3361.1	3776.6	3585.2	3249.8		
Compensation of employees	650.2	723.9	708.9	733.0	716.8	846.7	992.3	1012.2	982.7	943.1		
Taxes on production and imports, less Subsidies	34.6	16.9	30.2	10.6	9.5	26.4	25.1	32.3	30.1	29.9		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	...	...	...	10.6	9.5	26.4	25.1	32.3	30.1	29.9		
OPERATING SURPLUS, GROSS <sup>a</sup>	1925.6	2117.7	2218.9	2341.2	2213.7	2394.9	2343.6	2732.1	2572.4	2276.8		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	318.5	360.7	430.1	466.9	494.3	516.2	550.9	591.5	625.4	664.2		
OPERATING SURPLUS, NET <sup>b</sup>	1607.1	1757.0	1788.8	1874.3	1719.5	1878.6	1792.7	2140.5	1947.0	1612.6		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	670.8	812.9	1481.3	718.0	632.5	698.0	840.6	912.3	746.6	856.0		
Gross fixed capital formation	677.1	781.0	1439.9	672.6	578.3	669.9	838.7	926.3	807.1	865.3		
Changes in inventories	-6.3	31.9	41.5	45.4	54.2	28.2	1.9	-14.0	-60.5	-9.3		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Manufacturing (C)**

Series 1000: 2008 SNA, Indian rupee, Fiscal year beginning 1 April											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	65434.5	71801.9	79684.8	85014.6	84174.7	89870.6	99691.4	119038.6	118374.2	110311.1		
Less: Intermediate consumption, at purchaser's prices	51334.6	56073.5	62550.3	66230.9	62712.8	66533.4	74025.1	90913.0	91326.1	83216.7		
Equals: VALUE ADDED, GROSS, at basic prices	14099.9	15728.4	17134.5	18783.7	21461.9	23337.2	25666.2	28125.6	27048.1	27094.4		
Compensation of employees	3256.2	3771.8	4112.4	4701.2	5158.4	5591.0	6075.6	6902.7	7384.2	7053.8		
Taxes on production and imports, less Subsidies	130.2	128.5	117.3	116.7	120.8	227.7	82.6	85.2	68.5	60.9		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	...	...	...	...	239.9	347.1	223.6	249.7	250.5	240.6		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Other subsidies on production	...	...	...	...	119.0	119.3	141.1	164.5	181.9	179.7		
OPERATING SURPLUS, GROSS <sup>a</sup>	10713.5	11828.1	12904.8	13965.8	16182.7	17518.5	19508.0	21137.7	19595.4	19979.7		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	2630.6	2837.1	3017.9	3237.1	3435.0	3651.8	3920.1	4266.2	4565.6	4799.8		
OPERATING SURPLUS, NET <sup>b</sup>	8082.9	8990.9	9886.8	10728.6	12747.7	13866.7	15587.9	16871.5	15029.7	15179.9		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	6150.0	6490.0	6317.5	6934.8	7717.9	7875.1	8662.0	9661.9	9609.0	7539.9		
Gross fixed capital formation	5347.8	5715.5	5775.0	6386.9	7177.3	7186.7	7486.1	8189.2	9159.1	7591.0		
Changes in inventories	802.3	774.5	542.5	547.9	540.6	688.5	1175.9	1472.7	450.0	-51.1		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, Indian rupee, Fiscal year beginning 1 April											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices <sup>a</sup>	5351.4	6258.1	7301.9	8545.8	8555.3	9163.3	10253.4	11353.6	11904.9	11500.9		
Less: Intermediate consumption, at purchaser's prices <sup>a</sup>	3484.7	4104.6	4700.3	5723.2	5205.6	5606.2	5996.2	6859.0	6888.7	6427.4		
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	1866.7	2153.5	2601.5	2822.6	3349.6	3557.1	4257.2	4494.6	5016.2	5073.5		
Compensation of employees <sup>a</sup>	656.4	704.5	947.4	1060.0	1134.4	1237.0	1411.4	1609.4	1674.2	1737.4		
Taxes on production and imports, less Subsidies <sup>a</sup>	-52.6	-56.6	-50.6	-53.8	-59.4	-98.3	-56.5	-73.0	-81.0	-10.2		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production <sup>a</sup>	...	...	...	...	20.8	23.1	22.1	24.0	15.5	15.1		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Other subsidies on production <sup>a</sup>	...	...	...	...	80.2	121.4	78.7	97.0	96.5	25.4		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
OPERATING SURPLUS, GROSS <sup>b</sup>		1262.9	1505.6	1704.8	1816.4	2274.6	2418.3	2902.3	2958.2	3423.0	3346.3	
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital <sup>a</sup>		628.6	751.7	865.8	995.3	1094.1	1192.3	1294.2	1438.6	1536.1	1653.1	
OPERATING SURPLUS, NET <sup>c</sup>		634.3	753.9	838.9	821.1	1180.5	1226.0	1608.1	1519.6	1886.9	1693.3	
MIXED INCOME, NET		...	...	...	...	...	...	...	...	...	...	
Gross capital formation <sup>a</sup>		3083.7	3168.0	3184.6	3390.4	4144.0	3715.3	3338.5	4356.4	4018.3	3955.8	
Gross fixed capital formation <sup>a</sup>		3017.0	3103.6	3132.9	3331.4	4084.6	3639.6	3282.1	4273.2	3936.1	3919.3	
Changes in inventories <sup>a</sup>		66.7	64.4	51.7	59.1	59.4	75.8	56.5	83.3	82.2	36.5	
Acquisitions less disposals of valuables		...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Water supply; sewerage, waste management and remediation activities (E) of ISIC Rev. 4 industry classification.

<sup>b</sup> Includes Mixed Income, Gross. Includes Water supply; sewerage, waste management and remediation activities (E) of ISIC Rev. 4 industry classification.

<sup>c</sup> Includes Mixed Income, Net. Includes Water supply; sewerage, waste management and remediation activities (E) of ISIC Rev. 4 industry classification.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 1000: 2008 SNA, Indian rupee, Fiscal year beginning 1 April

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices		21409.7	23414.0	25280.2	27203.0	26870.7	29012.2	32564.7	37122.6	37930.8	36066.6	
Less: Intermediate consumption, at purchaser's prices		13636.4	14920.3	16065.5	17412.1	16959.9	18203.5	20560.5	23601.4	24203.2	22910.5	
Equals: VALUE ADDED, GROSS, at basic prices		7773.3	8493.6	9214.7	9790.9	9910.8	10808.7	12004.1	13521.2	13727.6	13156.1	
Compensation of employees		5093.9	5647.3	6159.4	6767.3	6633.6	7205.5	7977.4	8741.4	9145.6	8669.1	
Taxes on production and imports, less Subsidies		42.7	49.6	50.1	54.6	59.0	58.5	65.3	79.9	76.3	61.7	
OPERATING SURPLUS, GROSS <sup>a</sup>		2636.8	2796.8	3005.3	2968.9	3218.3	3544.7	3961.5	4699.9	4505.8	4425.3	
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital		391.6	525.2	548.6	581.5	590.9	664.5	762.0	899.0	1036.4	1145.8	
OPERATING SURPLUS, NET <sup>b</sup>		2245.2	2271.6	2456.7	2387.5	2627.3	2880.1	3199.5	3800.9	3469.4	3279.5	
MIXED INCOME, NET		...	...	...	...	...	...	...	...	...	...	
Gross capital formation		2324.8	2610.6	1768.1	2287.2	2266.0	2489.8	2942.2	4399.4	3974.3	3413.5	
Gross fixed capital formation		1699.7	2167.3	1503.3	1393.5	1625.5	2388.7	3122.2	3843.8	3872.0	3874.4	
Changes in inventories		625.1	443.4	264.8	893.7	640.5	101.1	-180.0	555.6	102.3	-460.9	
Acquisitions less disposals of valuables		...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 1000: 2008 SNA, Indian rupee, Fiscal year beginning 1 April											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Output, at basic prices	22296.1	26000.0	29223.0	32617.9	34862.9	38703.8	44186.1	49896.8	53626.0	41855.3		
Less: Intermediate consumption, at purchaser's prices	9487.8	10799.9	12262.5	13604.2	14293.7	15764.3	17846.8	20429.3	21749.8	16335.6		
Equals: VALUE ADDED, GROSS, at basic prices	12808.3	15200.1	16960.5	19013.7	20569.2	22939.5	26339.3	29467.5	31876.2	25519.7		
Compensation of employees	2778.3	3201.5	3589.5	4012.0	4334.7	5000.1	5764.4	6389.9	6845.3	5847.3		
Taxes on production and imports, less Subsidies	-77.1	35.2	-109.5	-89.7	-76.8	-192.7	-176.5	-216.3	-538.9	-859.0		
OPERATING SURPLUS, GROSS <sup>a</sup>	10107.1	11963.4	13480.5	15091.4	16311.3	18132.1	20751.3	23293.8	25569.8	20531.4		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	1082.6	1310.0	1417.7	1598.7	1752.2	2013.3	2385.7	2807.0	3172.1	3374.3		
OPERATING SURPLUS, NET <sup>b</sup>	9024.5	10653.4	12062.8	13492.7	14559.1	16118.8	18365.6	20486.9	22397.7	17157.0		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	3964.4	5775.4	3657.6	5616.8	6086.4	7118.7	8936.2	9967.3	9521.8	5579.9		
Gross fixed capital formation	3700.6	5547.4	3619.4	5068.2	5736.8	6962.9	8525.5	9466.3	9116.3	5413.8		
Changes in inventories	263.8	228.0	38.2	548.5	349.6	155.7	410.6	501.0	405.5	166.0		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, Indian rupee, Fiscal year beginning 1 April											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Output, at basic prices	10346.0	12488.7	14152.1	16080.7	17165.9	19243.4	22405.1	25530.8	27847.6	23037.4		
Less: Intermediate consumption, at purchaser's prices	2641.3	3141.3	3578.1	4241.1	4341.7	4833.0	5487.7	6319.6	6925.0	6048.3		
Equals: VALUE ADDED, GROSS, at basic prices	7704.7	9347.4	10574.0	11839.6	12824.2	14410.3	16917.4	19211.2	20922.6	16989.2		
Compensation of employees	1117.3	1343.5	1519.3	1706.7	1830.6	2071.1	2497.4	2848.1	3049.7	2627.0		
Taxes on production and imports, less Subsidies	90.4	182.6	75.3	101.1	127.1	112.6	158.6	157.1	142.1	84.0		
OPERATING SURPLUS, GROSS <sup>a</sup>	6496.9	7821.4	8979.5	10031.8	10866.5	12226.6	14261.5	16206.0	17730.8	14278.2		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	363.4	470.8	533.3	616.3	686.7	799.1	966.6	1140.1	1258.0	1362.4		
OPERATING SURPLUS, NET <sup>b</sup>	6133.5	7350.6	8446.1	9415.5	10179.7	11427.5	13294.8	15065.8	16472.9	12915.8		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	1598.6	3424.6	2223.9	3505.4	3446.8	4009.1	5096.3	5333.5	4624.8	3062.2		
Gross fixed capital formation	1383.3	3245.4	2167.9	3003.6	3146.8	3855.0	4804.5	4891.9	4311.7	2961.5		

<sup>a</sup>

<sup>b</sup>

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories		215.3	179.2	56.0	501.8	300.1	154.1	291.8	441.6	313.1	100.7	
Acquisitions less disposals of valuables		...	...	...	...	...	...	...	...	...	...	...
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, Indian rupee, Fiscal year beginning 1 April												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices		9302.5	10572.3	11921.9	13149.4	13971.2	15363.3	17184.7	19083.8	19946.6	16113.6	
Less: Intermediate consumption, at purchaser's prices		5097.9	5718.1	6596.7	7118.8	7492.6	8238.3	9350.0	10636.7	10954.3	8444.6	
Equals: VALUE ADDED, GROSS, at basic prices		4204.6	4854.2	5325.1	6030.6	6478.6	7125.0	7834.6	8447.2	8992.2	7668.9	
Compensation of employees		1392.9	1554.8	1742.9	1953.6	2116.1	2491.4	2758.9	2957.7	3145.2	2864.6	
Taxes on production and imports, less Subsidies		-177.4	-158.7	-191.1	-206.4	-227.9	-322.3	-358.4	-404.4	-720.4	-961.5	
OPERATING SURPLUS, GROSS <sup>a</sup>		2989.1	3458.1	3773.3	4283.4	4590.4	4955.9	5434.2	5893.8	6567.4	5765.9	
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital		636.5	745.7	785.6	874.3	946.4	1083.1	1271.5	1497.4	1722.3	1809.1	
OPERATING SURPLUS, NET <sup>b</sup>		2352.7	2712.3	2987.7	3409.1	3644.0	3872.8	4162.7	4396.5	4845.1	3956.8	
MIXED INCOME, NET		...	...	...	...	...	...	...	...	...	...	
Gross capital formation		2041.6	2029.7	1268.8	1719.3	2055.0	2624.8	3320.3	3950.1	3980.0	2124.2	
Gross fixed capital formation		2002.6	1989.4	1298.0	1698.3	2032.6	2624.0	3220.9	3893.0	3895.9	2063.4	
Changes in inventories		38.9	40.3	-29.2	21.0	22.4	0.8	99.3	57.0	84.1	60.8	
Acquisitions less disposals of valuables		...	...	...	...	...	...	...	...	...	...	
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, Indian rupee, Fiscal year beginning 1 April												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices		2647.5	2939.0	3149.1	3387.8	3725.8	4097.2	4596.4	5282.1	5831.8	2704.3	
Less: Intermediate consumption, at purchaser's prices		1748.5	1940.5	2087.7	2244.2	2459.4	2693.0	3009.1	3473.0	3870.5	1842.7	
Equals: VALUE ADDED, GROSS, at basic prices		899.0	998.5	1061.4	1143.6	1266.5	1404.2	1587.2	1809.1	1961.3	861.6	
Compensation of employees		268.1	303.2	327.3	351.8	388.0	437.6	508.2	584.1	650.4	355.8	
Taxes on production and imports, less Subsidies		9.9	11.3	6.3	15.6	24.0	17.0	23.4	31.0	39.4	18.5	
OPERATING SURPLUS, GROSS <sup>a</sup>		621.0	684.0	727.7	776.2	854.4	949.6	1055.7	1194.0	1271.5	487.3	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	82.7	93.5	98.7	108.1	119.1	131.1	147.6	169.5	191.8	202.9		
OPERATING SURPLUS, NET <sup>b</sup>	538.3	590.5	629.0	668.1	735.3	818.5	908.1	1024.5	1079.7	284.4		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	324.2	321.1	164.9	392.0	584.6	484.8	519.6	683.7	917.0	393.5		
Gross fixed capital formation	314.7	312.6	153.5	366.3	557.4	484.0	500.1	681.4	908.7	388.9		
Changes in inventories	9.5	8.5	11.4	25.7	27.2	0.8	19.5	2.3	8.2	4.6		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Information and communication (J)**

Series 1000: 2008 SNA, Indian rupee, Fiscal year beginning 1 April

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	6712.4	7785.9	9220.6	10929.3	12597.2	14241.3	14741.3	16811.3	18584.5	19118.0		
Less: Intermediate consumption, at purchaser's prices	3243.1	3663.2	4074.9	4856.4	5255.3	5866.4	6013.5	6924.1	7376.7	6885.1		
Equals: VALUE ADDED, GROSS, at basic prices	3469.3	4122.8	5145.6	6072.8	7341.9	8374.9	8727.8	9887.2	11207.9	12232.9		
Compensation of employees	1898.8	2253.1	2661.4	3150.0	3849.6	4697.9	5216.7	5995.8	6610.1	7007.3		
Taxes on production and imports, less Subsidies	36.8	30.9	36.3	38.0	34.4	24.4	36.4	49.0	60.0	64.7		
OPERATING SURPLUS, GROSS <sup>a</sup>	1533.8	1838.8	2448.0	2884.9	3457.8	3652.6	3474.7	3842.4	4537.7	5160.9		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	422.8	550.0	814.3	1081.2	1321.3	1549.5	1844.2	2174.4	2422.1	2767.2		
OPERATING SURPLUS, NET <sup>b</sup>	1110.9	1288.8	1633.6	1803.7	2136.5	2103.1	1630.5	1668.0	2115.7	2393.7		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	543.6	653.8	1956.8	705.9	1600.1	1395.3	2943.7	3534.7	2928.7	2895.2		
Gross fixed capital formation	543.7	651.5	1941.8	678.3	1584.4	1404.4	2891.3	3475.2	2942.5	2905.7		
Changes in inventories	-0.0	2.3	15.1	27.5	15.6	-9.1	52.4	59.5	-13.8	-10.5		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, Indian rupee, Fiscal year beginning 1 April											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Output, at basic prices	6497.6	7411.4	7923.8	8793.2	9709.9	10431.0	11818.1	13171.1	14380.4	15044.4		
Less: Intermediate consumption, at purchaser's prices	1695.4	2043.2	1930.4	2179.0	2447.1	2929.0	3356.2	3753.4	4106.8	4162.2		
Equals: VALUE ADDED, GROSS, at basic prices	4802.3	5368.2	5993.4	6614.1	7262.9	7502.0	8461.9	9417.8	10273.6	10882.2		
Compensation of employees	1339.8	1674.3	1965.5	2181.7	2318.8	2573.1	2699.9	3027.4	3515.5	3630.0		
Taxes on production and imports, less Subsidies	3.7	1.5	1.6	5.4	5.5	5.9	5.1	6.5	3.1	2.4		
Taxes on production and imports	3.7	1.5	1.6	5.4	5.6	6.3	5.6	7.4	3.7	2.9		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	3.7	1.5	1.6	5.4	5.6	6.3	5.6	7.4	3.7	2.9		
Less: Subsidies	...	...	...	0.0	0.1	0.4	0.5	0.9	0.5	0.5		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Other subsidies on production	...	...	...	0.0	0.1	0.4	0.5	0.9	0.5	0.5		
OPERATING SURPLUS, GROSS <sup>a</sup>	3458.7	3692.5	4026.4	4427.0	4938.6	4923.1	5756.9	6383.9	6755.0	7249.8		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	68.3	84.9	102.1	121.2	146.6	164.9	180.1	213.4	232.5	261.2		
OPERATING SURPLUS, NET <sup>b</sup>	3390.4	3607.6	3924.3	4305.8	4791.9	4758.1	5576.8	6170.4	6522.5	6988.6		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	427.0	368.1	376.9	658.8	701.4	283.5	577.7	484.8	596.9	717.3		
Gross fixed capital formation	309.0	334.1	396.7	407.6	533.4	461.1	368.5	552.4	573.4	715.9		
Changes in inventories	118.0	34.0	-19.8	251.1	168.0	-177.7	209.2	-67.7	23.5	1.4		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
<sup>a</sup> Includes Mixed Income, Gross.												
<sup>b</sup> Includes Mixed Income, Net.												

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, Indian rupee, Fiscal year beginning 1 April											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Output, at basic prices	7048.9	8082.8	9216.5	10236.5	10900.2	11680.3	12030.5	13325.8	13991.1	14196.2		
Less: Intermediate consumption, at purchaser's prices	1032.8	1109.2	1263.7	1361.7	1488.3	1540.1	1187.1	1424.2	1399.3	1297.0		
Equals: VALUE ADDED, GROSS, at basic prices	6016.1	6973.7	7952.8	8874.8	9411.9	10140.2	10843.5	11901.6	12591.8	12899.2		
Compensation of employees	115.2	139.3	159.9	182.6	190.6	218.6	173.1	205.6	230.2	220.2		
Taxes on production and imports, less Subsidies	108.0	124.7	103.6	111.3	120.0	96.2	131.3	155.4	171.9	177.9		
OPERATING SURPLUS, GROSS <sup>a</sup>	5792.9	6709.7	7689.2	8581.0	9101.4	9825.5	10539.1	11540.6	12189.7	12501.2		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		

<sup>a</sup>

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Less: Consumption of fixed capital		405.8	477.6	544.2	614.6	645.6	686.0	715.4	778.8	797.7	855.4	
<b>OPERATING SURPLUS, NET <sup>b</sup></b>		5387.2	6232.1	7145.0	7966.4	8455.8	9139.5	9823.7	10761.8	11392.0	11645.8	
<b>MIXED INCOME, NET</b>		...	...	...	...	...	...	...	...	...	...	
Gross capital formation		8168.3	8466.7	9515.6	11414.2	9612.8	10369.9	10499.1	12538.4	13048.9	13932.8	
Gross fixed capital formation		8101.3	8060.3	9122.6	10755.3	9008.7	10024.8	10016.9	12143.3	12927.8	13833.8	
Changes in inventories		67.0	406.3	393.0	658.9	604.1	345.1	482.2	395.1	121.1	99.0	
Acquisitions less disposals of valuables		...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific, technical, administrative and support service activities (M+N)**

**Series 1000:** 2008 SNA, Indian rupee, Fiscal year beginning 1 April **Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices		3317.2	3975.6	5647.6	7150.5	7909.1	9672.5	8168.2	10010.7	11350.1	11016.0	
Less: Intermediate consumption, at purchaser's prices		1205.4	1433.5	2470.4	3241.8	3537.5	4398.8	2788.6	3708.9	4095.5	3767.6	
<b>Equals: VALUE ADDED, GROSS, at basic prices</b>		2111.8	2542.1	3177.2	3908.7	4371.7	5273.8	5379.5	6301.8	7254.7	7248.4	
Compensation of employees		952.2	1161.9	1443.7	1747.4	1952.0	2315.0	2619.4	3117.3	3588.9	3648.8	
Taxes on production and imports, less Subsidies		234.6	278.7	237.1	253.4	266.7	217.9	302.7	370.5	428.6	444.1	
<b>OPERATING SURPLUS, GROSS <sup>a</sup></b>		925.0	1101.5	1496.4	1907.9	2153.0	2741.0	2457.5	2813.9	3237.1	3155.5	
<b>MIXED INCOME, GROSS</b>		...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital		920.6	1134.2	1335.3	1563.4	1632.5	1811.2	1985.2	2257.7	2451.6	2656.6	
<b>OPERATING SURPLUS, NET <sup>b</sup></b>		4.4	-32.7	161.1	344.5	520.5	929.7	472.2	556.2	785.6	498.9	
<b>MIXED INCOME, NET</b>		...	...	...	...	...	...	...	...	...	...	
Gross capital formation		...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

**Series 1000:** 2008 SNA, Indian rupee, Fiscal year beginning 1 April **Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices		2831.9	3426.5	5035.8	6465.9	7148.4	8772.1	7103.3	8750.0	9942.8	9760.6	
Less: Intermediate consumption, at purchaser's prices		1029.4	1235.9	2241.1	3000.1	3281.1	4088.6	2425.1	3283.5	3615.7	3342.7	
<b>Equals: VALUE ADDED, GROSS, at basic prices</b>		1802.4	2190.7	2794.7	3465.8	3867.4	4683.5	4678.1	5466.5	6327.2	6417.9	
Compensation of employees		863.4	1055.8	1321.3	1603.3	1785.3	2118.6	2373.1	2830.9	3258.7	3355.0	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies		147.6	176.9	151.7	163.3	172.0	142.1	194.2	236.2	272.4	289.6	
OPERATING SURPLUS, GROSS <sup>a</sup>		791.4	957.9	1321.7	1699.2	1910.0	2422.8	2110.8	2399.4	2796.0	2773.4	
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital		611.1	768.8	915.4	1113.1	1181.3	1330.6	1448.0	1646.3	1799.8	1984.9	
OPERATING SURPLUS, NET <sup>b</sup>		180.3	189.1	406.2	586.1	728.8	1092.1	662.8	753.1	996.3	788.5	
MIXED INCOME, NET		...	...	...	...	...	...	...	...	...	...	
Gross capital formation		...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, Indian rupee, Fiscal year beginning 1 April

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices		485.4	549.1	611.8	684.6	760.7	900.5	1064.9	1260.8	1407.3	1255.4	
Less: Intermediate consumption, at purchaser's prices		176.0	197.7	229.3	241.8	256.4	310.2	363.5	425.5	479.8	425.0	
Equals: VALUE ADDED, GROSS, at basic prices		309.4	351.4	382.5	442.9	504.3	590.3	701.4	835.3	927.5	830.5	
Compensation of employees		88.7	106.1	122.4	144.1	166.7	196.3	246.3	286.4	330.2	293.9	
Taxes on production and imports, less Subsidies		87.0	101.7	85.4	90.1	94.6	75.7	108.5	134.4	156.2	154.5	
OPERATING SURPLUS, GROSS <sup>a</sup>		133.7	143.6	174.7	208.7	242.9	318.2	346.6	414.5	441.1	382.1	
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital		309.5	365.4	419.8	450.3	451.2	480.6	537.2	611.4	651.8	671.7	
OPERATING SURPLUS, NET <sup>b</sup>		-175.8	-221.8	-245.2	-241.6	-208.3	-162.4	-190.6	-196.9	-210.7	-289.6	
MIXED INCOME, NET		...	...	...	...	...	...	...	...	...	...	
Gross capital formation		...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 1000: 2008 SNA, Indian rupee, Fiscal year beginning 1 April

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices		11775.8	13148.9	14746.4	16927.7	18995.3	21545.7	24220.6	27495.3	30239.0	31560.4	
Less: Intermediate consumption, at purchaser's prices		3090.1	3321.3	3779.1	4407.4	5059.1	5625.0	5984.3	6739.2	7124.2	7461.2	
Equals: VALUE ADDED, GROSS, at basic prices		8685.7	9827.6	10967.4	12520.2	13936.2	15920.7	18236.3	20756.1	23114.8	24099.3	
Compensation of employees		6965.7	7851.5	8753.4	9978.0	11126.2	12737.0	14636.9	16598.0	18340.8	19437.1	



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies		7.8	9.8	10.3	14.3	16.5	18.0	27.8	30.3	40.0	21.5	
OPERATING SURPLUS, GROSS <sup>a</sup>		1712.2	1966.3	2203.6	2527.9	2793.4	3165.8	3571.6	4127.7	4734.0	4640.7	
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital		1066.2	1163.9	1259.5	1389.8	1457.1	1565.4	1727.6	1910.4	2071.2	2236.3	
OPERATING SURPLUS, NET <sup>b</sup>		646.0	802.4	944.1	1138.1	1336.3	1600.4	1844.1	2217.3	2662.9	2404.4	
MIXED INCOME, NET		...	...	...	...	...	...	...	...	...	...	
Gross capital formation		3251.2	3659.4	4268.3	4747.5	5434.5	6220.8	6891.8	7472.7	8290.4	7910.1	
Gross fixed capital formation		3179.9	3621.1	4269.9	4794.8	5389.0	6191.6	6830.3	7407.5	8178.1	7943.2	
Changes in inventories		71.2	38.3	-1.6	-47.3	45.5	29.2	61.5	65.3	112.3	-33.1	
Acquisitions less disposals of valuables		...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, Indian rupee, Fiscal year beginning 1 April											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Output, at basic prices	6664.2	7208.4	7971.4	9071.0	9889.2	10996.1	12270.8	13514.7	14826.2	16081.5		
Less: Intermediate consumption, at purchaser's prices	1752.6	1746.1	1952.2	2302.9	2573.4	2721.7	2820.0	3059.8	3348.8	3697.7		
Equals: VALUE ADDED, GROSS, at basic prices	4911.6	5462.3	6019.1	6768.2	7315.8	8274.4	9450.8	10454.9	11477.4	12383.8		
Compensation of employees	4055.9	4541.4	5031.9	5717.6	6233.2	7136.0	8226.8	9130.5	10069.5	10862.6		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	855.6	920.9	987.3	1050.6	1082.6	1138.4	1224.0	1324.3	1407.9	1521.3		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	855.6	920.9	987.3	1050.6	1082.6	1138.4	1224.0	1324.3	1407.9	1521.3		
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	2480.3	2716.0	3083.4	3400.3	3848.0	4380.9	4619.3	5131.4	5583.9	6456.0		
Gross fixed capital formation	2467.3	2690.2	3089.7	3463.6	3828.0	4328.9	4569.4	5072.7	5480.6	6476.5		
Changes in inventories	13.0	25.9	-6.3	-63.3	20.0	52.0	49.9	58.7	103.3	-20.5		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Education (P)**

Series 1000: 2008 SNA, Indian rupee, Fiscal year beginning 1 April											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Output, at basic prices		3377.4	3916.1	4454.4	5091.4	5926.3	6859.7	7983.5	9443.7	10297.6	10278.2	
Less: Intermediate consumption, at purchaser's prices		698.4	829.1	923.6	1038.3	1250.5	1435.6	1659.4	1985.5	1868.1	1806.3	
Equals: VALUE ADDED, GROSS, at basic prices		2679.0	3087.0	3530.8	4053.0	4675.8	5424.1	6324.1	7458.3	8429.5	8471.9	
Compensation of employees		2219.3	2529.2	2855.8	3239.2	3713.1	4267.5	4928.6	5775.2	6410.5	6640.4	
Taxes on production and imports, less Subsidies		3.1	4.0	4.2	5.8	7.0	8.8	13.9	15.4	20.5	11.0	
OPERATING SURPLUS, GROSS <sup>a</sup>		456.6	553.8	670.8	808.0	955.7	1147.7	1381.5	1667.7	1998.5	1820.4	
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital		97.2	109.3	126.2	170.0	189.6	224.5	275.5	330.3	384.3	419.1	
OPERATING SURPLUS, NET <sup>b</sup>		359.4	444.5	544.6	638.0	766.1	923.2	1106.0	1337.3	1614.2	1401.3	
MIXED INCOME, NET		...	...	...	...	...	...	...	...	...	...	
Gross capital formation		496.8	610.1	772.0	865.2	991.0	1205.7	1544.4	1627.8	1921.6	915.5	
Gross fixed capital formation		445.4	607.1	769.1	864.2	985.5	1239.1	1542.0	1625.6	1919.5	914.8	
Changes in inventories		51.4	3.0	2.9	1.0	5.5	-33.4	2.5	2.2	2.2	0.7	
Acquisitions less disposals of valuables		...	...	...	...	...	...	...	...	...	...	
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Human health and social work activities (Q)**

Series 1000: 2008 SNA, Indian rupee, Fiscal year beginning 1 April											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Output, at basic prices	1734.3	2024.4	2320.6	2765.3	3179.8	3689.9	3966.3	4536.9	5115.2	5200.7		
Less: Intermediate consumption, at purchaser's prices	639.1	746.1	903.2	1066.2	1235.2	1467.7	1504.9	1693.9	1907.3	1957.2		
Equals: VALUE ADDED, GROSS, at basic prices	1095.1	1278.3	1417.4	1699.0	1944.6	2222.3	2461.4	2843.0	3207.9	3243.6		
Compensation of employees	690.5	780.9	865.7	1021.3	1179.9	1333.5	1481.5	1692.3	1860.8	1934.1		
Taxes on production and imports, less Subsidies	4.7	5.8	6.2	8.5	9.5	9.2	13.9	15.0	19.5	10.5		
OPERATING SURPLUS, GROSS <sup>a</sup>	400.0	491.6	545.5	669.2	755.1	879.6	966.1	1135.7	1327.6	1299.0		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	113.4	133.7	146.1	169.1	184.9	202.4	228.0	255.8	279.0	295.9		
OPERATING SURPLUS, NET <sup>b</sup>	286.6	357.9	399.5	500.1	570.2	677.2	738.0	880.0	1048.6	1003.1		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	274.0	333.3	412.9	482.0	595.5	634.2	728.1	713.5	784.9	538.7		
Gross fixed capital formation	267.3	323.8	411.1	467.0	575.5	623.5	719.0	709.2	778.0	552.0		

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories		6.8	9.5	1.8	15.0	20.0	10.6	9.1	4.3	6.8	-13.3	
Acquisitions less disposals of valuables		...	...	...	...	...	...	...	...	...	...	
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 1000: 2008 SNA, Indian rupee, Fiscal year beginning 1 April												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2943.9	3240.3	3591.8	4198.6	4585.6	5229.7	5121.5	5415.4	6044.4	4356.6		
Less: Intermediate consumption, at purchaser's prices	1137.6	1232.7	1329.6	1578.3	1672.1	1886.5	1640.0	1613.3	1772.8	1328.9		
Equals: VALUE ADDED, GROSS, at basic prices	1806.2	2007.6	2262.2	2620.3	2913.5	3343.1	3481.5	3802.1	4271.5	3027.6		
Compensation of employees	530.7	599.2	662.3	766.2	839.2	947.9	877.0	1009.1	1082.9	865.4		
Taxes on production and imports, less Subsidies	22.1	29.3	24.3	35.9	42.3	37.0	56.8	62.3	82.0	25.9		
OPERATING SURPLUS, GROSS <sup>a</sup>	1253.4	1379.1	1575.7	1818.2	2032.0	2358.3	2547.6	2730.7	3106.5	2136.3		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	279.5	296.8	326.8	322.1	353.4	391.9	443.6	507.2	564.1	596.4		
OPERATING SURPLUS, NET <sup>b</sup>	974.0	1082.3	1248.8	1496.1	1678.5	1966.4	2104.1	2223.5	2542.4	1539.9		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	734.6	655.1	767.3	838.8	1014.5	1116.9	1272.9	1424.3	1681.5	864.6		
Gross fixed capital formation	724.7	614.6	746.8	804.1	978.6	1105.2	1260.0	1412.9	1675.8	848.0		
Changes in inventories	9.9	40.6	20.5	34.7	35.9	11.8	13.0	11.4	5.7	16.6		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, Indian rupee, Fiscal year beginning 1 April												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	374.5	440.0	485.1	539.1	628.9	708.0	836.3	965.9	1073.4	675.9		
Less: Intermediate consumption, at purchaser's prices	183.4	213.1	231.7	253.8	295.0	319.0	393.2	443.2	485.4	340.9		
Equals: VALUE ADDED, GROSS, at basic prices	191.1	226.8	253.4	285.3	333.9	389.0	443.1	522.6	588.0	335.0		
Compensation of employees	60.4	71.0	79.0	90.8	105.4	123.6	143.5	169.3	191.5	121.4		
Taxes on production and imports, less Subsidies	2.5	3.0	0.1	3.2	4.3	4.4	6.0	6.7	9.2	1.6		
OPERATING SURPLUS, GROSS <sup>a</sup>	128.3	152.8	174.3	191.3	224.2	261.0	293.5	346.7	387.2	212.0		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	32.8	36.4	37.6	35.6	39.1	43.7	65.7	106.2	123.3	88.8		
OPERATING SURPLUS, NET <sup>b</sup>	95.5	116.4	136.7	155.7	185.1	217.3	227.9	240.4	263.9	123.2		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

<b>Series 1000: 2008 SNA, Indian rupee, Fiscal year beginning 1 April</b>												<b>Data in billions</b>
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2397.6	2610.1	2896.7	3435.4	3719.8	4272.1	4024.8	4178.1	4684.4	3394.0		
Less: Intermediate consumption, at purchaser's prices	948.2	1014.5	1092.7	1319.1	1369.8	1559.3	1238.5	1160.9	1278.2	976.6		
Equals: VALUE ADDED, GROSS, at basic prices	1449.4	1595.5	1804.1	2116.3	2350.0	2712.8	2786.3	3017.2	3406.2	2417.4		
Compensation of employees	298.5	337.9	373.4	451.3	497.0	574.7	473.0	568.4	604.8	457.3		
Taxes on production and imports, less Subsidies	19.6	26.3	24.2	32.8	38.0	32.6	50.8	55.6	72.8	24.4		
OPERATING SURPLUS, GROSS <sup>a</sup>	1131.2	1231.3	1406.6	1632.3	1815.0	2105.4	2262.5	2393.3	2728.6	1935.7		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	237.4	248.7	275.5	271.9	299.4	331.9	359.2	380.2	418.2	472.7		
OPERATING SURPLUS, NET <sup>b</sup>	893.8	982.6	1131.1	1360.4	1515.6	1773.5	1903.3	2013.1	2310.4	1463.0		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	734.6	655.1	767.3	838.8	1014.5	1116.9	1272.9	1424.3	1681.5	864.6		
Gross fixed capital formation	724.7	614.6	746.8	804.1	978.6	1105.2	1260.0	1412.9	1675.8	848.0		
Changes in inventories	9.9	40.6	20.5	34.7	35.9	11.8	13.0	11.4	5.7	16.6		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

<b>Series 1000: 2008 SNA, Indian rupee, Fiscal year beginning 1 April</b>												<b>Data in billions</b>
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	171.8	190.3	209.9	224.0	236.9	249.5	260.5	271.5	286.6	286.6		
Less: Intermediate consumption, at purchaser's prices	6.1	5.1	5.2	5.4	7.2	8.2	8.4	9.2	9.3	11.4		
Equals: VALUE ADDED, GROSS, at basic prices	165.8	185.2	204.7	218.7	229.6	241.4	252.1	262.2	277.3	275.2		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Compensation of employees		171.8	190.3	209.9	224.0	236.9	249.5	260.5	271.5	286.6	286.6	
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>		-6.1	-5.1	-5.2	-5.4	-7.2	-8.2	-8.4	-9.2	-9.3	-11.4	
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital		9.3	11.6	13.8	14.6	14.9	16.3	18.7	20.8	22.7	34.9	
OPERATING SURPLUS, NET <sup>b</sup>		-15.4	-16.7	-19.0	-20.0	-22.1	-24.4	-27.1	-30.0	-32.0	-46.3	
MIXED INCOME, NET		...	...	...	...	...	...	...	...	...	...	
Gross capital formation		...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 3.1 Government final consumption expenditure by function at current prices**

**Series 100:** 1993 SNA, Indian rupee, Fiscal year beginning 1 April  
**Series 1000:** 2008 SNA, Indian rupee, Fiscal year beginning 1 April

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>	<b>1000</b>										
General public services	2020.2	2263.1										
		968.7	1027.1	1113.1	1181.8	1290.0	1479.4	1614.1	1752.3	1890.5	2048.3	
Defence	1843.9	2040.2										
		1645.8	1816.1	2046.0	2260.6	2393.9	2857.0	3237.3	3508.9	3817.9	4035.4	
Public order and safety	...	...										
		1043.1	1223.8	1368.6	1626.5	1741.9	2009.4	2329.3	2694.7	2968.2	3279.4	
Economic affairs	586.3	699.1										
		709.4	696.0	570.4	676.6	719.8	456.1	968.5	962.6	1147.2	1385.9	
Environment protection	4.3	5.1										
		5.6	4.4	11.0	2.9	4.8	4.2	4.2	2.7	2.5	3.6	
Housing and community amenities	130.8	119.9										
		118.9	143.1	176.3	223.4	268.6	289.2	332.1	348.2	363.0	433.6	
Health	540.3	622.1										
		605.3	677.1	704.1	844.8	997.8	1118.0	1213.3	1367.6	1546.4	1760.7	
Recreation, culture and religion	54.0	57.6										
		59.3	62.2	59.5	62.4	14.3	84.8	99.7	105.1	105.8	113.1	
Education	1487.0	1743.6										
		1798.0	2003.8	2294.7	2414.5	2795.1	3107.6	3723.8	4348.0	4555.1	5022.1	
Social protection <sup>a</sup>	279.8	379.3										
		405.3	466.8	488.5	462.9	537.1	591.8	557.2	637.0	770.9	986.4	
Plus: (Other functions)	27.8	47.3										
		...	...	...	...	...	...	...	...	...	...	
Equals: General government <sup>b</sup>	6974.4	7977.2										
final consumption expenditure <sup>b</sup>		7359.4	8120.3	8832.2	9756.4	10763.3	11997.7	14079.5	15727.0	17167.5	19068.4	

<sup>a</sup> Includes relief on calamities

<sup>b</sup> Statistical discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices), because data includes central and state government, but excludes other local authorities and consumption of fixed capital.

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1000: 2008 SNA, Indian rupee, Fiscal year beginning 1 April

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Individual consumption expenditure of households</b>												
Food and non-alcoholic beverages	14287.0 <sup>a</sup>	16369.6 <sup>a</sup>	17509.5	20603.7	22481.8	23829.8	27905.9	29791.3	31922.8	35501.7	39012.4	
Alcoholic beverages, tobacco and narcotics	...	...	1424.6	1575.8	1860.0	1999.3	2136.4	2230.7	2655.0	2812.8	2604.1	
Clothing and footwear	2938.4	3115.5	3539.1	4607.5	5049.6	5822.6	6140.1	6540.3	7114.3	7154.3	5751.2	
Housing, water, electricity, gas and other fuels	7030.7	8072.8	9265.3	10480.0	11510.4	12181.7	13028.3	14267.6	15640.2	16598.9	17322.6	
Furnishings, household equipment and routine maintenance of the house	1355.2	1584.1	1801.3	2075.5	2308.6	2489.6	2741.0	2980.7	3413.1	3500.6	3068.8	
Health	1646.1	1813.3	2143.5	2488.3	3002.6	3496.6	4109.0	4473.0	5181.5	5916.3	6091.9	
Transport	6053.7	7446.9	8249.0	9074.1	10044.8	12186.7	13787.5	16447.4	18803.3	20900.5	17593.8	
Communication	952.2	1141.4	1266.8	1421.7	1799.5	1887.0	1953.7	2435.6	2815.4	2935.7	2967.4	
Recreation and culture	456.6	507.2	545.2	604.4	686.1	710.5	747.7	867.8	966.7	1015.0	926.4	
Education	1607.1	1823.8	2114.7	2405.4	2749.3	3200.2	3704.2	4311.1	5099.6	5560.7	5550.2	
Restaurants and hotels	844.3	1164.9	1293.2	1385.6	1490.6	1639.4	1802.8	2022.4	2324.1	2566.0	1189.9	
Miscellaneous goods and services	4848.9	6320.4	7359.5	8437.8	9833.4	12286.5	13704.2	14606.5	16636.1	18524.9	18070.9	
Equals: Household final consumption expenditure in domestic market	42020.3	49360.0	56511.6	65159.9	72816.7	81729.8	91760.9	100974.2	112572.1	122987.3	120149.7	
Plus: Direct purchases abroad by residents	...	659.1	643.3	714.2	935.4	967.6	1103.2	1257.8	1514.8	1557.4	853.6	
Less: Direct purchases in domestic market by non-residents	...	914.5	1010.1	1117.5	1278.6	1433.3	1598.8	1870.5	2034.0	2173.6	675.7	
Equals: Household final consumption expenditure	...	49104.5	56144.8	64756.5	72473.4	81264.1	91265.3	100361.5	112053.0	122371.1	120327.6	
<b>Individual consumption expenditure of non-profit institutions serving households (NPISHs)</b>												
Equals: NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	
<b>Individual consumption expenditure of general government</b>												
Housing	...	...	...	...	...	...	...	...	...	...	...	
Health	...	520.7	582.7	587.7	710.5	863.3	987.9	1057.5	1159.8	1308.9	1459.5	
Recreation and culture	...	59.3	62.2	59.5	62.4	14.3	84.8	99.7	105.1	105.8	113.1	
Education	...	1715.5	1935.7	2194.0	2312.6	2638.8	2980.4	3548.5	4139.3	4351.3	4768.7	
Social protection	...	361.5	420.0	458.9	446.5	476.2	513.0	501.6	603.0	647.0	780.6	
Equals: Individual consumption expenditure of general government	...	2657.0	3000.6	3300.1	3532.1	3992.5	4566.1	5207.4	6007.1	6413.0	7122.0	
Equals: Total actual individual consumption	...	51761.5	59145.4	68056.6	76005.5	85256.6	95831.4	105568.9	118060.1	128784.1	127449.6	

<sup>a</sup> Includes Alcoholic beverages, tobacco, and narcotics.

**Table 4.1 Total Economy (S.1)****Series 100:** 1993 SNA, Indian rupee, Fiscal year beginning 1 April**Series 1000:** 2008 SNA, Indian rupee, Fiscal year beginning 1 April**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100	1000										
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	154247.5	181645.1										
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	176620.4	198001.0	222677.4	244490.1	253122.4	277648.7	303664.3	347548.2	363022.1		
Plus: Taxes less Subsidies on products	4112.1	4743.4										
Plus: Taxes on products	6971.4	6293.8	7413.2	8703.7	9636.8	11973.8	14264.7	15843.8	17257.4	18896.7		
Less: Subsidies on products	2859.3	8197.3	10579.8	11804.4	12916.6	15185.0	17462.9	18989.0	20447.2	22392.2		
		8900.6										
		3454.0	3166.6	3100.8	3279.8	3211.2	3198.2	3145.2	3189.8	3495.5		
		2606.8										
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	80518.4	96291.2										
GROSS DOMESTIC PRODUCT	77841.1	95550.9	105974.1	119045.8	129447.4	127377.4	137996.7	148607.6	175936.1	178408.7		
Less: Consumption of fixed capital	7602.2	90097.2										
NET DOMESTIC PRODUCT	70239.0	87363.3	99440.1	112335.2	124679.6	137718.7	153916.7	170900.4	188869.6	203510.1		
		8799.0										
		9171.8	10609.0	11959.8	13422.9	14497.0	15913.3	17648.1	19799.9	21636.0		
		81298.3										
		78191.5	88831.1	100375.5	111256.7	123221.8	138003.4	153252.3	169069.7	181874.1		
II.1.1 Generation of income account - Resources												
GROSS DOMESTIC PRODUCT	77841.1	90097.2										
		87363.3	99440.1	112335.2	124679.6	137718.7	153916.7	170900.4	188869.6	203510.1		
II.1.1 Generation of income account - Uses												
Compensation of employees	22865.3	26463.3										
Taxes on production and imports, less Subsidies	5418.0	26542.0	30273.3	34074.8	38456.5	41636.7	47173.6	52756.7	59067.3	64643.2		
Taxes on production and imports	8317.2	6242.5										
Taxes on products	6971.4	6358.3	7555.5	8608.4	9362.2	11764.8	13985.3	15449.4	16810.4	18273.3		
Other taxes on production	1345.8	9738.8										
Less: Subsidies	2899.2	9874.5	11709.1	12787.3	14005.5	16370.9	18639.3	20308.2	21970.8	24093.4		
Subsidies on products	2859.3	8197.3										
Other subsidies on production	39.9	8900.6	10579.8	11804.4	12916.6	15185.0	17462.9	18989.0	20447.2	22392.2		
OPERATING SURPLUS, GROSS	49557.8	1541.5										
MIXED INCOME, GROSS	...	973.9	1129.3	982.9	1088.9	1185.9	1176.4	1319.3	1523.6	1701.1		
		3496.3										
		3516.1	4153.5	4178.9	4643.3	4606.1	4654.0	4858.8	5160.5	5820.1		
		3454.0										
		2606.8	3166.6	3100.8	3279.8	3211.2	3198.2	3145.2	3189.8	3495.5		
		42.3										
		909.4	987.0	1078.2	1363.5	1394.9	1455.8	1713.6	1970.7	2324.5		
		57391.4										
		54463.0	61611.3	69652.0	76860.9	84317.3	92757.8	102694.3	112991.9	120593.7		
		...										
		...										
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	49557.8	57391.4										
MIXED INCOME, GROSS	...	54463.0	61611.3	69652.0	76860.9	84317.3	92757.8	102694.3	112991.9	120593.7		
		...										
		...										
Compensation of employees	22825.4	26485.1										
Taxes on production and imports, less Subsidies	5418.0	26563.9	30323.1	34104.4	38507.0	41725.6	47267.2	52895.8	59232.7	64850.8		
Taxes on production and imports	8317.2	6242.5										
Taxes on products	6971.4	6358.3	7555.5	8608.4	9362.2	11764.8	13985.3	15449.4	16810.4	18273.3		
Other taxes on production	1345.8	9738.8										
Less: Subsidies	2899.2	9874.5	11709.1	12787.3	14005.5	16370.9	18639.3	20308.2	21970.8	24093.4		
Subsidies on products	2859.3	8197.3										
		8900.6	10579.8	11804.4	12916.6	15185.0	17462.9	18989.0	20447.2	22392.2		
		1541.5										
		973.9	1129.3	982.9	1088.9	1185.9	1176.4	1319.3	1523.6	1701.1		
		3496.3										
		3516.1	4153.5	4178.9	4643.3	4606.1	4654.0	4858.8	5160.5	5820.1		
		3454.0										
		2606.8	3166.6	3100.8	3279.8	3211.2	3198.2	3145.2	3189.8	3495.5		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>	<b>1000</b>										
Other subsidies on production	39.9	42.3										
Property income <sup>b</sup>	385.9	909.4	987.0	1078.2	1363.5	1394.9	1455.8	1713.6	1970.7	2324.5		
		365.7										
		30928.0	35796.2	42731.9	46482.3	45426.8	48483.7	48791.5	55409.1	64447.6		
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income <sup>c</sup>	1164.1	1155.9										
		31718.1	37013.7	44160.2	48007.0	47113.6	50341.3	50778.8	57597.8	66586.4		
GROSS NATIONAL INCOME	77023.1	89328.9										
		86595.1	98272.5	110936.4	123205.3	136120.9	152152.7	169052.3	186846.3	201579.0		
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	77023.1	89328.9										
		86595.1	98272.5	110936.4	123205.3	136120.9	152152.7	169052.3	186846.3	201579.0		
Current taxes on income, wealth, etc.	4640.1	5226.0										
		5095.5	5786.9	6407.7	6997.6	7485.8	8509.7	9990.7	11458.5	12060.5		
Social contributions	837.8	1010.3										
		...	...	...	...	...	...	...	...	...		
Social benefits other than social transfers in kind	916.6	883.6										
		...	...	...	...	...	...	...	...	...		
Other current transfers	6303.1	7049.4										
		15335.2	16511.2	16032.9	18192.8	18152.9	19206.9	21356.1	24357.0	28204.9		
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	4640.1	5226.0										
		5095.5	5786.9	6407.7	6997.6	7485.8	8509.7	9990.7	11458.5	12060.5		
Social contributions	837.8	1010.3										
		...	...	...	...	...	...	...	...	...		
Social benefits other than social transfers in kind	916.6	883.6										
		...	...	...	...	...	...	...	...	...		
Other current transfers	3883.1	4000.3										
		12286.1	13010.3	12073.7	14141.2	14022.0	15412.5	17298.7	19419.6	22801.2		
GROSS DISPOSABLE INCOME	79443.1	92377.9										
		89644.1	101773.3	114895.6	127256.8	140251.8	155947.1	173109.7	191783.7	206982.6		
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	79443.1	92377.9										
		89644.1	101773.3	114895.6	127256.8	140251.8	155947.1	173109.7	191783.7	206982.6		
Adjustment for the change in net equity of households on pension funds	...	...										
		...	...	...	...	...	...	...	...	...		
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	52504.6	61677.9										
		58788.2	66768.9	76321.6	85491.0	95625.8	107131.9	118762.7	132597.0	145940.3		
Individual consumption expenditure	43603.2	51419.0										
		51761.5	59145.4	68056.6	76005.5	85256.6	95831.4	105568.9	118207.8	129957.6		
Collective consumption expenditure <sup>d</sup>	8901.4	10259.0										
		7026.8	7623.5	8265.0	9485.5	10369.2	11300.5	13193.8	14389.2	15982.7		
Adjustment for the change in net equity of households on pension funds	...	...										
		587.5	1312.4	2492.0	1566.2	1963.1	2155.1	...	...	...		
SAVING, GROSS	26217.4	28244.6										
		30268.4	33692.0	36081.9	40199.6	42822.6	48251.1	54807.4	57769.6	63859.8		
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	26217.4	28244.6										
		30268.4	33692.0	36081.9	40199.6	42822.6	48251.1	54807.4	57769.6	63859.8		
Capital transfers, receivable less payable	0.6	2.0										
		2.0	-11.8	26.2	-32.2	-27.8	-27.7	-33.9	-47.0	-69.3		
Capital transfers, receivable	29.3	31.1										
		841.0	984.8	976.9	905.1	1026.4	1465.4	1595.4	1482.1	1677.4		
Less: Capital transfers, payable	28.7	29.1										
		839.0	996.5	950.7	937.3	1054.2	1493.0	1629.3	1529.2	1746.6		
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>e</sup>	18615.9	19447.7										
		30270.4	33680.3	36108.1	40167.4	42794.8	48223.5	54773.5	57722.6	63790.5		
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	28434.1	32783.3										
		34030.1 <sup>f</sup>	38471.2 <sup>g</sup>	37941.3 <sup>g</sup>	41797.8 <sup>h</sup>	44226.6 <sup>g</sup>	49180.8 <sup>h</sup>	57915.7 <sup>h</sup>	61726.2 <sup>h</sup>	65512.5 <sup>h</sup>		
Gross fixed capital formation	24070.7	28610.6										
		29977.3	33249.7	35156.2	37503.9	39570.9	43386.7	48156.0	55129.3 <sup>i</sup>	58513.1 <sup>i</sup>		
Changes in inventories	2735.1	1706.0										
		2079.8	2145.2	1446.2	3127.0	2624.8	1380.8	2375.8	3180.1	1944.4 <sup>j</sup>		
Acquisitions less disposals of valuables	1628.4	2466.7										
		2530.3	2737.8	1617.6	2094.1	2035.1	1673.3	2416.9	2260.9	1947.0		



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>	<b>1000</b>										
Acquisitions less disposals of non-produced non-financial assets	...	4.6	3.8	-0.4	-6.8	-0.9	-2.6	-2.7	5.0	71.1		
Adjustment entry <sup>j</sup>	-19.6	-777.0										
NET LENDING (+) / NET BORROWING (-)	-2196.5	-3759.7										
		-3764.3	-4794.8	-1832.9	-1623.6	-1430.8	-954.7	-3139.5	-4008.7	-1793.1		
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	4336.4	3926.4										
		47891.8	46752.8	55065.3	55335.5	51066.0	43942.0	110087.7	63023.0	100552.4		
Currency and deposits	375.8	781.6										
		9905.8 <sup>k</sup>	10856.0 <sup>k</sup>	14310.6 <sup>k</sup>	13385.7 <sup>k</sup>	10440.4 <sup>k</sup>	13370.4	13664.3	16350.8	24168.6		
Securities other than shares	...	...										
		9405.9	8990.4	9239.1	9807.8	12186.9	14359.5	14883.3	13834.8	17018.7		
Loans	1310.9	843.3										
	<sup>k</sup>	12568.8	12635.9	10790.7	13145.8	9800.9	4518.1	23471.4	7232.1	24246.6		
Shares and other equity	2770.4	2417.1										
	<sup>k</sup>	4147.6	5002.2	8566.7	9726.4	8478.4	7592.5	3397.4	5132.3	3806.4		
Insurance technical reserves	...	...										
		1128.0	1389.2	2120.8	3617.4	1879.6	4614.7	3349.0	3685.8	571.9		
Financial derivatives	...	...										
		...	...	...	...	...	...	...	...	...		
Other accounts payable	-120.7	-115.6										
	<sup>k</sup>	10735.7	7879.1	10037.3	5652.4	8279.7	-513.2	51322.3	16787.2	30740.2		
NET LENDING (+) / NET BORROWING (-)	-2196.5	-3759.7										
		-3764.3	-4794.8	-1832.9	-1623.6	-1430.8	-954.7	-3139.5	-4008.7	-1793.1		
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	2139.9	166.7										
		44127.5	41958.1	53232.4	53711.9	49635.2	42987.4	106948.2	59014.3	98759.3		
Monetary gold and SDRs	...	...										
		182.0	-85.8	-46.8	-23.9	175.2	...	...	...	...		
Currency and deposits	750.1	-613.4										
		8048.5	8947.7	10894.2	12072.9	12301.9	11779.0	13878.8	15681.8	18044.7		
Securities other than shares	...	...										
		6350.0	6374.1	4036.8	5583.6	9223.5	14533.5	14999.1	15713.8	13521.9		
Loans	-13.2	-50.3										
		17334.5	16488.5	15116.6	12038.5	12000.0	10237.6	20788.7	18867.9	27263.0		
Shares and other equity	835.6	529.7										
		2865.3	3762.6	4721.7	2987.1	5485.0	4668.3	33491.3	-1817.9	15390.8		
Insurance technical reserves	...	...										
		2913.5	3364.3	3823.1	4902.1	5549.1	6798.6	7133.9	7565.1	7832.6		
Financial derivatives	...	...										
		-0.0	0.0	0.8	37.2	43.0	24.6	0.0	11.7	36.5		
Other accounts receivable	567.4	300.7										
		6433.7	3106.7	14686.0	16114.4	4857.5	-5054.3	16656.4	2991.9	16669.7		

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Refers to Property income from the rest of the world.

<sup>c</sup> Refers to Property income to the rest of the world.

<sup>d</sup> Refers to general government final consumption expenditure.

<sup>e</sup> Item does not consider consumption of fixed capital.

<sup>f</sup> Discrepancy between components and total.

<sup>g</sup> As different methods are used for accounting gross capital formation by activity and gross capital formation for the whole economy, results differ.

<sup>h</sup> Discrepancy between components and total. As different methods are used for accounting gross capital formation by activity and gross capital formation for the whole economy, results differ. Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).

<sup>i</sup> Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).

<sup>j</sup> Errors and omissions from unadjusted gross domestic capital formation.

<sup>k</sup> Discrepancy between the Total Economy and the Rest of the World account.

**Table 4.2 Rest of the world (S.2)**

Series 100: 1993 SNA, Indian rupee, Fiscal year beginning 1 April

Series 1000: 2008 SNA, Indian rupee, Fiscal year beginning 1 April

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100	1000										
<b>V.I External account of goods and services - Resources</b>												
Imports of goods and services	20501.8	27219.5										
Imports of goods	16834.7	27155.5	31084.3	31918.1	32359.6	30449.2	32205.9	37513.9	44771.7	42702.3	37812.7	
Imports of services	3667.1	23454.6	26691.6	27154.3	27370.9	24903.1	25776.8	29938.9	35946.8	33609.5	29099.4	
		3764.8										
		3700.9	4392.7	4763.8	4988.7	5546.2	6429.2	7575.0	8824.9	9092.8	8713.4	
<b>V.I External account of goods and services - Uses</b>												
Exports of goods and services	17101.9	21503.3										
Exports of goods	11429.2	21439.3	24397.1	28567.8	28636.4	27286.5	29487.7	32115.2	37662.9	37521.9	37045.3	
Exports of services	5672.7	14659.6	16472.2	19375.3	18964.5	17182.0	18474.1	19540.5	23100.2	22405.3	21763.0	
		14662.3										
		6843.7	7924.9	9192.5	9671.9	10104.5	11013.7	12574.7	14562.8	15116.6	15282.4	
		6777.0										
EXTERNAL BALANCE OF GOODS AND SERVICES	3399.9	5716.2	6687.2	3350.3	3723.3	3162.8	2718.2	5398.7	7108.8	5180.4	767.4	
		5716.2										
<b>V.II External account of primary income and current transfers - Resources</b>												
EXTERNAL BALANCE OF GOODS AND SERVICES	3399.9	5716.2	6687.2	3350.3	3723.3	3162.8	2718.2	5398.7	7108.8	5180.4	767.4	
Compensation of employees	90.7	96.1										
		96.1	117.5	169.9	167.2	146.6	170.5	148.2	166.4	191.1	207.9	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Property income	1164.1	1155.9										
		1155.8	1609.6	1917.7	2127.0	2414.5	2686.1	2915.7	3384.6	3525.3	4005.0	
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	113.5	127.3										
		127.3	178.7	251.3	217.4	159.9	316.8	398.3	404.7	494.9	425.4	
Adjustment for the change in net equity of households on pension funds	626.6	491.8	...	...	...	...	...	...	...	...	...	
		...	...	...	...	...	...	...	...	...	...	
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	50.8	118.0										
		118.0	167.3	199.4	217.7	235.5	264.1	287.3	331.8	398.8	444.6	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Property income	385.9	365.7	392.1	489.3	602.3	727.7	828.6	928.5	1195.9	1386.5	1101.4	
		365.7										

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>	<b>1000</b>										
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	2533.5	3176.3	3679.5	4210.4	4268.9	4290.7	4111.2	4455.7	5342.1	5898.5	5947.3	
Adjustment for the change in net equity of households on pension funds	227.4	165.6	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	2197.2	3761.7	4779.2	1859.4	1598.2	1404.0	929.6	3108.3	3956.6	1652.7	-1893.4	
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	2197.2	3761.7	4779.2	1859.4	1598.2	1404.0	929.6	3108.3	3956.6	1652.7	-1893.4	
Capital transfers, receivable less payable	-0.6	-2.0	11.8	-26.1	32.2	27.8	27.7	33.9	47.0	69.3	75.7	
Capital transfers, receivable	28.7	29.1	96.1	86.4	63.7	70.9	67.0	69.2	81.5	107.2	114.4	
Less: Capital transfers, payable	29.3	31.1	84.3	112.5	31.6	43.2	39.4	35.3	34.5	38.0	38.6	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	2196.5	3759.7	4791.0	1833.3	1630.4	1431.8	957.3	3142.2	4003.6	1722.0	-1817.6	
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	...	-4.6	-3.8	0.4	6.8	0.9	2.6	2.7	-5.0	-71.1	-70.6	
NET LENDING (+) / NET BORROWING (-)	2196.5	3759.7	4794.8	1832.9	1623.6	1430.8	954.7	3139.5	4008.7	1793.1	-1747.0	
<b>V.III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	2139.9	166.7	1016.2	2650.6	3995.8	1772.1	1255.4	2985.2	1050.0	3928.5	9199.5	
Currency and deposits	750.1	-613.4	278.9	1409.2	3873.8	1430.3	1382.5	2826.9	282.2	4556.6	8070.5	
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	
Loans	-13.2	-50.3	21.1	-50.9	-61.9	-56.0	-88.4	-35.2	-39.7	-84.4	32.1	
Shares and other equity	835.6	529.7	435.5	582.8	245.8	618.6	454.2	592.4	897.5	859.4	1005.4	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts payable	567.4	300.7	280.8	709.4	-61.9	-220.7	-493.0	-398.9	-89.9	-1403.1	91.5	
NET LENDING (+) / NET BORROWING (-)	2196.5	3759.7	4794.8	1832.9	1623.6	1430.8	954.7	3139.5	4008.7	1793.1	-1747.0	
<b>V.III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	4336.4	3926.4	5811.0	4483.4	5619.4	3203.0	2210.1	6124.7	5058.7	5721.6	7452.5	
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	
Currency and deposits	375.8	781.6	974.5	1965.3	815.4	924.5	-1171.6	1063.0	980.7	-63.7	21.4	
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	
Loans	1310.9	843.3	1708.7	405.1	130.6	-358.4	65.4	1034.2	1092.5	1733.3	533.1	
Shares and other equity	2770.4	2417.1	2982.1	2179.3	4736.6	2704.4	3348.1	3969.3	3019.3	3981.6	6923.9	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts receivable	-120.7	-115.6	145.8	-66.3	-63.1	-67.5	-31.9	58.2	-33.8	70.5	-25.9	

**Table 4.3 Non-financial Corporations (S.11)**

Series 100: 1993 SNA, Indian rupee, Fiscal year beginning 1 April

Series 1000: 2008 SNA, Indian rupee, Fiscal year beginning 1 April

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100	1000										
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	68878.9	81636.1										
		99723.3	111442.8	125836.0	138641.8	140261.0	153853.3	165702.9	194694.3	197621.4		
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	48401.0	58446.1										
		68294.6	75553.1	85462.4	92622.5	88790.3	96342.9	102916.7	125194.2	124384.2		
VALUE ADDED GROSS, in basic prices	20477.9	23190.1										
		31428.7	35889.8	40373.6	46019.2	51470.7	57510.4	62786.3	69500.0	73237.2		
Less: Consumption of fixed capital	3891.1	4464.1										
		4853.0	5573.8	6344.0	7310.2	8093.2	8939.4	9788.1	10907.9	11849.1		
VALUE ADDED NET, at basic prices	16586.8	18725.9										
		26575.7	30316.0	34029.6	38709.1	43377.5	48571.1	52998.1	58592.1	61388.1		
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	20477.9	23190.1										
		31428.7	35889.8	40373.6	46019.2	51470.7	57510.4	62786.3	69500.0	73237.2		
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	5932.7	6836.8										
		10589.7	12263.0	13980.0	16221.3	18057.9	20872.4	23286.1	26463.3	28713.4		
Other taxes less Other subsidies on production	445.1	507.5										
		-387.6	-466.6	-528.7	-590.0	-558.8	-579.1	-727.3	-808.6	-822.2		
Other taxes on production	485.0	549.8										
		383.9	355.9	370.6	392.3	408.1	553.3	413.9	446.4	466.5		
Less: Other subsidies on production	39.9	42.3										
		771.6	822.5	899.3	982.4	966.9	1132.4	1141.2	1255.0	1288.7		
OPERATING SURPLUS, GROSS	14100.1	15845.8										
		21226.6	24093.3	26922.3	30388.0	33971.6	37217.2	40227.4	43845.4	45345.9		
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	...	...										
		21226.6	24093.3	26922.3	30388.0	33971.6	37217.2	40227.4	43845.4	45345.9		
Property income	...	...										
		1930.2	2184.6	2571.2	2703.8	3320.1	3459.6	2844.2	3524.4	3892.1		
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	...	...										
		10615.2	12008.1	13064.1	14118.0	15593.1	16683.0	17038.0	18829.6	20477.2		
BALANCE OF PRIMARY INCOMES	...	...										
		12541.7	14269.8	16429.4	18973.8	21698.6	23993.8	26033.7	28540.1	28760.8		
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	...	...										
		12541.7	14269.8	16429.4	18973.8	21698.6	23993.8	26033.7	28540.1	28760.8		
Social contributions	...	...										
		...	...	...	...	...	...	...	...	...		
Other current transfers	...	...										
		46.1	67.0	236.9	249.5	-69.1	41.1	389.3	259.1	236.9		
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...										
		3217.1	3462.4	3429.3	3833.3	3694.2	4491.7	4931.1	6383.1	5313.2		
Social benefits other than social transfers in kind	...	...										
		...	...	...	...	...	...	...	...	...		
Other current transfers	...	...										
		899.4	952.5	1201.6	1219.5	1163.5	1433.1	1438.0	1886.9	1827.6		
GROSS DISPOSABLE INCOME	...	...										
		8471.4	9921.9	12035.4	14170.5	16771.8	18110.2	20053.7	20529.3	21856.9		
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	...	...										
		8471.4	9921.9	12035.4	14170.5	16771.8	18110.2	20053.7	20529.3	21856.9		
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...										
		...	...	...	...	...	...	...	...	...		
SAVING, GROSS	...	...										
		8471.4	9921.9	12035.4	14170.5	16771.8	18110.2	20053.7	20529.3	21856.9		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100	1000										
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	...	...										
Capital transfers, receivable	...	8471.4	9921.9	12035.4	14170.5	16771.8	18110.2	20053.7	20529.3	21856.9		
less payable	...	491.6	488.1	583.9	-3.3	-430.1	-2614.9	-860.0	-1458.4	212.9		
Capital transfers, receivable	...	491.6	488.1	583.9	-3.3	-430.1	-2614.7	-856.2	-1458.3	212.9		
Less: Capital transfers, payable	...	0.0	0.0	0.0	0.0	0.0	0.3	3.8	0.0	0.0		
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	...	8963.0	10410.1	12619.3	14167.2	16341.7	15495.3	19193.7	19070.9	22069.7		
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	...	14671.1	16946.6	18088.5	20434.2	23311.9	22751.2	24297.0	28501.0	28655.8		
Gross fixed capital formation	...	12869.4	14977.2	16732.0	17640.1	21103.3	21408.4	22399.5	25547.1	26893.5		
Changes in inventories	...	1801.7	1969.4	1356.5	2794.0	2208.5	1342.9	1897.5	2953.8	1762.4		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of non-produced non-financial assets	...	-16.0	-50.3	-14.3	-11.1	38.9	-27.2	-21.0	-41.7	12.8		
NET LENDING (+) / NET BORROWING (-)	...	-5692.1	-6486.3	-5454.9	-6255.9	-7009.1	-7228.8	-5082.3	-9388.3	-6598.9		
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	...	17055.6	15263.9	19224.8	21204.7	17877.0	8380.2	60658.1	10866.0	42693.6		
Currency and deposits	...	87.8	49.7	-69.7	55.1	79.9	-334.5	-292.7	0.7	39.8		
Securities other than shares	...	286.6	388.3	903.9	428.7	387.3	3078.0	2682.3	1306.0	1680.3		
Loans	...	6971.7	7039.3	5057.9	8030.4	3933.0	-678.8	9798.9	-4983.6	14531.3		
Shares and other equity	...	2573.4	2850.0	7047.1	8831.9	7118.9	5323.5	1409.9	3158.6	2146.0		
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...		
Financial derivatives	...	...	...	...	...	...	...	...	...	...		
Other accounts payable	...	7136.1	4936.5	6285.6	3858.6	6358.0	992.0	47059.7	11384.4	24296.2		
NET LENDING (+) / NET BORROWING (-)	...	-5692.1	-6486.3	-5454.9	-6255.9	-7009.1	-7228.8	-5082.3	-9388.3	-6598.9		
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	...	11363.5	8777.6	13769.9	14948.8	10867.9	1151.4	55575.7	1477.6	36094.8		
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...		
Currency and deposits	...	1666.1	66.0	-617.1	1227.3	2674.6	478.6	1768.4	2318.1	3165.5		
Securities other than shares	...	-35.5	4.5	-40.9	-19.4	430.5	281.0	244.0	733.9	677.5		
Loans	...	4690.4	3832.3	2492.6	890.3	2356.6	1669.6	4310.2	1147.7	8793.0		
Shares and other equity	...	1806.6	1848.9	1894.4	1454.2	4021.6	513.9	30035.6	-4184.7	14918.4		
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...		
Financial derivatives	...	...	...	...	...	...	...	...	...	...		
Other accounts receivable	...	3235.9	3026.0	10040.9	11396.3	1384.7	-1791.6	19217.5	1462.6	8540.4		

<sup>a</sup> Item does not consider consumption of fixed capital.

**Table 4.4 Financial Corporations (S.12)**

Series 100: 1993 SNA, Indian rupee, Fiscal year beginning 1 April

Series 1000: 2008 SNA, Indian rupee, Fiscal year beginning 1 April

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100	1000										
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	4759.6	5334.5										
		6497.6	7411.4	7923.8	8793.1	9709.9	10431.0	11818.1	13225.1	14533.6		
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	1089.4	986.9										
		1695.4	2043.2	1930.4	2179.0	2447.1	2929.0	3356.2	3671.7	4005.3		
VALUE ADDED GROSS, at basic prices	3670.2	4347.6										
		4802.3	5368.2	5993.4	6614.1	7262.9	7502.0	8461.9	9553.4	10528.3		
Less: Consumption of fixed capital	59.2	65.5										
		68.3	84.9	102.1	121.2	146.6	164.9	180.1	215.8	245.0		
VALUE ADDED NET, at basic prices	3611.1	4282.1										
		4734.0	5283.3	5891.3	6492.9	7116.2	7337.1	8281.8	9337.6	10283.3		
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	3670.2	4347.6										
		4802.3	5368.2	5993.4	6614.1	7262.9	7502.0	8461.9	9553.4	10528.3		
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	1241.7	1329.3										
		1339.8	1674.3	1965.5	2181.7	2318.8	2573.1	2699.9	3023.2	3544.2		
Other taxes less Other subsidies on production	9.3	10.1										
		3.7	1.5	1.6	5.4	5.5	5.9	5.1	6.5	5.2		
Other taxes on production	9.3	10.1										
		3.7	1.5	1.6	5.4	5.6	6.3	5.6	7.4	5.8		
Less: Other subsidies on production	...	...										
		0.0	0.0	0.0	0.0	0.1	0.4	0.5	0.9	0.5		
OPERATING SURPLUS, GROSS	2419.2	3008.2										
		3458.7	3692.5	4026.4	4427.0	4938.6	4923.1	5756.9	6523.7	6978.8		
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	...	...										
		3458.7	3692.5	4026.4	4427.0	4938.6	4923.1	5756.9	6523.7	6978.8		
Property income	...	...										
		10035.2	11647.7	13342.1	14992.7	14100.8	14562.7	15071.7	16655.1	17959.9		
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	...	...										
		10313.7	11853.5	12370.4	13536.8	14298.5	14589.2	15394.2	17876.7	17865.6		
BALANCE OF PRIMARY INCOMES	...	...										
		3180.2	3486.6	4998.0	5882.8	4740.9	4896.6	5434.5	5302.2	7073.1		
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	...	...										
		3180.2	3486.6	4998.0	5882.8	4740.9	4896.6	5434.5	5302.2	7073.1		
Social contributions	...	...										
		...	...	...	...	...	...	...	...	...		
Other current transfers	...	...										
		4110.6	4344.4	418.6	691.6	173.3	637.1	652.9	807.3	847.6		
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...										
		347.7	426.6	466.6	561.0	904.5	962.9	1026.1	1118.1	1157.2		
Social benefits other than social transfers in kind	...	...										
		...	...	...	...	...	...	...	...	...		
Other current transfers	...	...										
		4219.3	4398.1	2019.1	2623.1	1093.3	1086.7	1191.0	1395.8	956.3		
GROSS DISPOSABLE INCOME	...	...										
		2723.7	3006.3	2930.8	3390.3	2916.4	3484.1	3870.3	3595.6	5807.3		
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	...	...										
		2723.7	3006.3	2930.8	3390.3	2916.4	3484.1	3870.3	3595.6	5807.3		
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...										
		...	...	...	...	...	...	...	...	...		
SAVING, GROSS	...	...										
		2723.7	3006.3	2930.8	3390.3	2916.4	3484.1	3870.3	3595.6	5807.3		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100	1000										
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	...	...										
Capital transfers, receivable less payable	...	2723.7	3006.3	2930.8	3390.3	2916.4	3484.1	3870.3	3595.6	5807.3		
Capital transfers, receivable	...	316.5	472.2	355.2	890.8	1436.0	4065.1	2413.7	2927.6	1452.3		
Less: Capital transfers, payable	...	318.6	472.2	355.2	890.8	1436.0	4065.1	2413.7	2927.7	1452.4		
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	2.1	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1		
	...	2971.9	3393.5	3184.0	4159.9	4205.7	7384.3	6103.8	6307.4	7014.5		
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	...	...										
Gross fixed capital formation	...	427.0	368.1	376.9	658.8	701.4	283.5	577.7	546.0	721.7		
Changes in inventories	...	308.9	334.1	396.7	407.6	533.4	461.1	368.5	613.6	673.9		
Acquisitions less disposals of valuables	...	118.0	34.0	-19.8	251.1	168.0	-177.7	209.2	-67.6	47.8		
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...		
NET LENDING (+) / NET BORROWING (-)	...	20.6	54.1	13.9	4.2	-39.9	24.5	18.2	46.8	58.3		
	...	2592.7	3056.2	2895.2	3618.1	3690.8	7241.2	5688.0	5930.5	6479.5		
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	...	...										
Currency and deposits	...	21479.3	21782.0	25073.4	22629.0	20002.7	21373.8	31922.2	32837.7	36975.8		
Securities other than shares	...	9818.0	10806.3	14380.3	13330.5	10360.5	13704.9	13957.0	16350.1	24128.8		
Loans	...	1756.6	1417.7	1112.8	1564.6	1395.3	1274.1	1744.2	1601.7	2020.8		
Shares and other equity	...	2695.9	2292.3	2146.0	1347.1	2014.1	510.5	6165.6	4432.1	3074.2		
Insurance technical reserves	...	1574.2	2152.3	1519.7	894.5	1359.6	2268.9	1987.5	1973.7	1660.5		
Financial derivatives	...	1128.0	1389.2	2120.8	3617.4	1879.7	4614.7	3349.0	3685.8	571.9		
Other accounts payable	...	...	...	...	...	...	...	...	...	...		
NET LENDING (+) / NET BORROWING (-)	...	4506.7	3724.4	3793.8	1874.8	2993.6	-999.3	4718.9	4794.3	5519.6		
	...	2592.7	3056.2	2895.2	3618.1	3690.8	7241.2	5688.0	5930.5	6479.5		
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	...	...										
Monetary gold and SDRs	...	24072.0	24838.3	27968.6	26247.1	23693.5	28615.0	37610.2	38768.2	43455.3		
Currency and deposits	...	182.0	-85.8	-46.8	-23.9	175.2	-74.0	122.9	234.8	885.2		
Securities other than shares	...	-39.9	1736.6	3894.9	3430.3	1217.7	4969.2	1930.2	2248.9	2512.9		
Loans	...	6604.3	6440.7	3847.1	5593.3	8113.6	13097.8	13198.4	12916.2	10129.3		
Shares and other equity	...	12376.9	12358.2	12399.1	10886.4	8751.4	7385.8	16427.7	17506.2	18428.9		
Insurance technical reserves	...	422.3	1324.0	2161.5	920.9	-156.5	1759.3	795.2	75.3	-1801.3		
Financial derivatives	...	...	...	...	...	...	...	...	...	...		
Other accounts receivable	...	-0.0	0.0	0.8	37.2	43.0	24.6	0.0	11.7	36.5		
	...	4526.4	3064.6	5712.0	5402.9	5549.2	1452.3	5135.8	5775.1	13263.8		

Table 4.5 General Government (S.13)

Series 100: 1993 SNA, Indian rupee, Fiscal year beginning 1 April

Series 1000: 2008 SNA, Indian rupee, Fiscal year beginning 1 April

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100	1000										
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	11783.6	13439.2										
		10657.6	11699.2	12880.9	14569.3	16175.5	17936.2	20082.6	22027.1	24724.0		
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	2830.2	3414.7										
		2708.6	2844.4	3111.4	3591.6	4120.1	4332.7	4603.3	4888.1	5655.1		
VALUE ADDED GROSS, at basic prices	8953.4	10024.6										
		7948.9	8854.8	9769.4	10977.8	12055.4	13603.5	15479.3	17139.1	19068.9		
Less: Consumption of fixed capital	903.3	1024.5										
		986.2	1070.3	1158.5	1241.1	1287.8	1369.2	1493.6	1635.4	1762.8		
VALUE ADDED NET, at basic prices	8050.0	9000.1										
		6962.7	7784.5	8610.9	9736.7	10767.6	12234.3	13985.6	15503.7	17306.1		
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	8953.4	10024.6										
		7948.9	8854.8	9769.4	10977.8	12055.4	13603.5	15479.3	17139.1	19068.9		
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	7625.3	8482.2										
		6962.7	7784.5	8610.9	9736.7	10767.6	12234.3	13985.6	15503.7	17306.1		
Other taxes less Other subsidies on production	269.6	304.4										
Other taxes on production	269.6	304.4										
		...	...	...	...	...	...	...	...	...		
Less: Other subsidies on production	...	...										
		...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	1058.4	1237.9										
		986.2	1070.3	1158.5	1241.1	1287.8	1369.2	1493.6	1635.4	1762.8		
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	1058.4	1237.9										
		986.2	1070.3	1158.5	1241.1	1287.8	1369.2	1493.6	1635.4	1762.8		
Taxes on production and imports, less Subsidies	5418.0	6242.5										
		6358.3	7555.6	8608.4	9362.2	11764.8	13985.3	15449.4	16810.4	18273.3		
Taxes on production and imports	8317.2	9738.8										
		9874.5	11709.1	12787.3	14005.5	16370.9	18639.3	20308.2	21970.8	24093.4		
Taxes on products	6971.4	8197.3										
		8900.6	10579.8	11804.4	12916.6	15185.0	17462.9	18989.0	20447.2	22392.2		
Other taxes on production	1345.8	1541.5										
		973.9	1129.3	982.9	1088.9	1185.9	1176.4	1319.3	1523.6	1701.1		
Less: Subsidies	2899.2	3496.3										
		3516.1	4153.5	4178.9	4643.3	4606.1	4654.0	4858.8	5160.5	5820.1		
Subsidies on products	2859.3	3454.0										
		2606.8	3166.6	3100.8	3279.8	3211.2	3198.2	3145.2	3189.8	3495.5		
Other subsidies on production	39.9	42.3										
		909.4	987.0	1078.2	1363.5	1394.9	1455.8	1713.6	1970.7	2324.5		
Property income	2408.1	1346.5										
		1530.9	1697.8	2235.4	2368.1	2534.0	2821.1	2746.7	3154.6	4348.8		
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	3404.9	3968.3										
		4096.8	4515.3	5404.2	5998.3	6397.1	7308.0	8121.5	8944.9	9959.3		
BALANCE OF PRIMARY INCOMES	5479.7	4858.6										
		4778.7	5808.3	6598.0	6973.0	9189.5	10867.6	11568.2	12655.4	14425.5		
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	5479.7	4858.6										
		4778.7	5808.3	6598.0	6973.0	9189.5	10867.6	11568.2	12655.4	14425.5		
Current taxes on income, wealth, etc.	4640.1	5226.0										
		5095.5	5786.9	6407.7	6997.6	7485.8	8509.7	9990.7	11458.5	12060.5		
Social contributions	...	...										
		...	...	...	...	...	...	...	...	...		
Other current transfers	1222.8	1272.3										
		5394.8	5099.6	5675.0	7593.4	7836.9	8167.4	9429.3	9579.1	12669.0		
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...										
		...	...	...	...	...	...	...	...	...		



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>	<b>1000</b>										
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	2588.7	2635.9	...	...	...	...	...	...	...	...	...	...
		7167.5	7659.7	8852.9	10298.6	11765.3	12892.7	14669.6	16136.9	20017.3		
GROSS DISPOSABLE INCOME	8753.8	8721.0	...	...	...	...	...	...	...	...	...	...
		8101.4	9035.1	9827.8	11265.3	12746.9	14652.1	16318.6	17556.2	19137.6		
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	8753.8	8721.0	9035.1	9827.8	11265.3	12746.9	14652.1	16318.6	17556.2	19137.6		
		8101.4	9035.1	9827.8	11265.3	12746.9	14652.1	16318.6	17556.2	19137.6		
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	8901.4	10258.9	...	...	...	...	...	...	...	...	...	...
		9683.8	10624.0	11565.1	13017.6	14361.7	15866.6	18401.2	20376.3	22850.2		
Individual consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
		2657.0	3000.6	3300.1	3532.1	3992.5	4566.1	5207.4	5987.1	6867.4		
Collective consumption expenditure	8901.4	10258.9	...	...	...	...	...	...	...	...	...	...
		7026.8	7623.5	8265.0	9485.5	10369.2	11300.5	13193.8	14389.2	15982.7		
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	-147.5	-1537.9	...	...	...	...	...	...	...	...	...	...
		-1582.3	-1589.0	-1737.3	-1752.3	-1614.8	-1214.5	-2082.6	-2820.1	-3712.6		
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	-147.5	-1537.9	...	...	...	...	...	...	...	...	...	...
		-1582.3	-1589.0	-1737.3	-1752.3	-1614.8	-1214.5	-2082.6	-2820.1	-3712.6		
Capital transfers, receivable less payable	-653.1	-559.9	...	...	...	...	...	...	...	...	...	...
		-806.1	-972.0	-913.0	-919.7	-1033.6	-1477.8	-1587.6	-1516.3	-1734.4		
Capital transfers, receivable	47.1	50.0	...	...	...	...	...	...	...	...	...	...
		30.9	24.5	37.8	17.6	20.6	14.9	37.9	12.7	12.1		
Less: Capital transfers, payable	700.2	609.9	...	...	...	...	...	...	...	...	...	...
		836.9	996.5	950.7	937.3	1054.2	1492.8	1625.5	1529.0	1746.5		
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-1704.0	-3122.3	...	...	...	...	...	...	...	...	...	...
		-3374.7	-3631.3	-3808.7	-3913.0	-3936.2	-4061.5	-5163.8	-5971.8	-7209.8		
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	3503.3	3769.2	...	...	...	...	...	...	...	...	...	...
		3065.9	3430.1	3972.7	4406.7	5006.4	5787.1	6214.8	6781.4	7807.6		
Gross fixed capital formation	3462.3	3654.9	...	...	...	...	...	...	...	...	...	...
		3043.0	3392.7	3966.2	4420.1	4975.7	5701.3	6129.2	6686.0	7774.2		
Changes in inventories	40.9	114.3	...	...	...	...	...	...	...	...	...	...
		22.9	37.4	6.5	-13.4	30.7	85.8	85.6	95.4	33.4		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions of non-produced non-financial assets	9.9	15.8	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-4313.7	-5882.9	...	...	...	...	...	...	...	...	...	...
		-5454.3	-5991.1	-6623.0	-7078.6	-7654.8	-8479.4	-9884.9	-11117.8	-13254.6		
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	4331.7	5907.8	...	...	...	...	...	...	...	...	...	...
		6455.7	6402.6	7180.3	7733.4	9332.4	9501.6	10000.5	11535.7	14241.9		
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	5093.0	7362.8	7184.5	7222.4	7814.5	10404.3	10007.4	10456.8	10927.2	13317.5		
		7349.1	...	...	...	...	...	...	...	...	...	...
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	-761.3	-1441.3	...	...	...	...	...	...	...	...	...	...
		-907.1	-781.9	-42.2	-81.0	-1071.9	-505.8	-456.3	608.5	924.3		
NET LENDING (+) / NET BORROWING (-)	-4313.7	-5882.9	...	...	...	...	...	...	...	...	...	...
		-5454.3	-5991.1	-6623.0	-7078.6	-7654.8	-8479.4	-9884.9	-11117.8	-13254.6		
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	18.0	24.9	...	...	...	...	...	...	...	...	...	...
		1001.3	411.5	557.3	654.8	1677.6	1022.1	115.5	417.9	987.3		
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>	<b>1000</b>										
Currency and deposits	...	...										
Securities other than shares	...	...										
Loans	...	...										
Shares and other equity	18.0	267.2 24.9	298.1	224.9	261.8	892.1	1182.2	50.7	213.9	41.1		
Insurance technical reserves	...	471.2	419.4	476.4	408.3	1336.4	650.5	886.5	1501.8	1499.5		
Financial derivatives	...	...	...	...	...	...	...	...	...	...		
Other accounts receivable	...	...	...	...	...	...	...	...	...	...		
		262.9	-305.9	-144.0	-15.3	-550.8	-810.6	-821.7	-1297.8	-553.3		

**Table 4.6 Households (S.14)****Series 100:** 1993 SNA, Indian rupee, Fiscal year beginning 1 April**Series 1000:** 2008 SNA, Indian rupee, Fiscal year beginning 1 April**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>	<b>1000</b>										
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	68825.3	81235.2 59741.8	67447.6	76036.7	82485.9	86976.0	95428.2	106060.6	117601.6	126143.1		
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	28197.8	33443.6 22852.3	25533.4	28541.6	31054.2	32020.0	34392.1	37731.4	42182.1	44364.0		
VALUE ADDED GROSS, at basic prices	40627.6	47791.6 36889.5	41914.1	47495.1	51431.7	54956.0	61036.1	68329.2	75419.6	81779.1		
Less: Consumption of fixed capital	2748.6	3244.9 3264.3	3880.1	4355.2	4750.5	4969.4	5439.8	6186.3	7040.7	7779.1		
VALUE ADDED NET, at basic prices	37879.0	44546.7 33625.3	38034.1	43140.0	46681.2	49986.6	55596.2	62142.9	68378.9	74000.0		
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	40627.6	47791.6 36889.5	41914.1	47495.1	51431.7	54956.0	61036.1	68329.2	75419.6	81779.1		
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	8065.6	9814.9 7649.7	8551.5	9518.4	10316.8	10492.3	11493.8	12785.1	14077.2	15079.4		
Other taxes less Other subsidies on production	581.8	677.1 448.4	607.5	431.9	310.0	344.4	293.8	327.8	355.0	193.5		
Other taxes on production	581.8	677.1 586.2	771.9	610.7	691.1	772.2	616.9	899.8	1069.8	1228.8		
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	<sup>a</sup> 31980.1	37299.5 28791.4	32755.2	37544.9	40804.9	44119.3	49248.4	55216.3	60987.4	66506.2		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	<sup>a</sup> 31980.1	37299.5 28791.4	32755.2	37544.9	40804.9	44119.3	49248.4	55216.3	60987.4	66506.2		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Compensation of employees	23006.7	26677.4 26563.9	30323.1	34104.4	38507.0	41725.6	47267.2	52895.8	59232.7	64850.8		
Property income	9361.4	12739.4 17431.7	20266.2	24583.2	26417.7	25471.9	27640.3	28128.8	32075.1	38246.8		
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	3468.3	3871.5 6692.5	8636.8	13321.5	14353.9	10825.0	11761.1	10225.0	11946.6	18284.2		
BALANCE OF PRIMARY INCOMES	60698.7	72652.6 66094.5	74707.7	82910.9	91375.7	100492.0	112394.7	126015.9	140348.6	151319.6		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100	1000										
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	60698.7	72652.6										
Social contributions	...	66094.5	74707.7	82910.9	91375.7	100492.0	112394.7	126015.9	140348.6	151319.6		
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...		
Other current transfers	4616.9	5166.1	...	...	...	...	...	...	...	...		
		5783.8	7000.2	9702.4	9658.2	10211.8	10361.2	10884.6	13711.5	14451.3		
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	1653.2	1997.3										
Social contributions	...	1530.7	1897.9	2511.8	2603.2	2887.1	3055.2	4033.5	3957.4	5590.1		
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...		
Other current transfers	1336.3	1399.6	...	...	...	...	...	...	...	...		
		...	...	...	...	...	...	...	...	...		
GROSS DISPOSABLE INCOME	62326.0	74421.8	79810.1	90101.5	98430.7	107816.6	119700.7	132867.1	150102.7	160180.9		
		70347.6										
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME <sup>b</sup>	62326.0	74421.8	79810.1	90101.5	98430.7	107816.6	119700.7	132867.1	150102.7	160180.9		
Adjustment for the change in net equity of households on pension funds	...	70347.6	...	...	...	...	...	...	...	...		
		...	...	...	...	...	...	...	...	...		
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	43603.2	51419.0										
Individual consumption expenditure	43603.2	51761.5	59145.4	68056.6	76005.5	85256.6	95831.4	105568.9	118207.8	129957.6		
SAVING, GROSS	18001.7	20547.4	22352.8	22853.0	24391.1	24749.1	27871.3	32966.0	36464.9	39908.2		
		20655.6										
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	18001.7	20547.4	22352.8	22853.0	24391.1	24749.1	27871.3	32966.0	36464.9	39908.2		
Capital transfers, receivable less payable	...	20655.6	...	...	...	...	...	...	...	...		
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...		
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...		
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	15253.1	17302.5	22352.8	22853.0	24391.1	24749.1	27871.3	32966.0	36464.9	39908.2		
		20655.6										
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	10263.1	14225.4										
Gross fixed capital formation	9865.2	14229.6	15016.6	14532.1	15586.9	13640.7	16411.1	19908.9	22907.8	23703.7		
Changes in inventories	398.0	13726.4	14545.7	14061.3	15036.1	12958.5	15815.9	19258.8	22282.6	23171.6		
Acquisitions less disposals of valuables	...	13755.9	104.4	103.0	95.2	217.5	129.8	183.5	198.5	100.8		
Acquisitions less disposals of non-produced non-financial assets	...	499.0	366.5	367.8	455.6	464.7	465.3	466.6	426.7	431.3		
		137.3										
NET LENDING (+) / NET BORROWING (-)	7738.6	6322.0	7336.2	8320.9	8804.2	11108.4	11460.3	13057.1	13557.1	16204.5		
		6426.1										
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	2804.5	2870.2	3304.3	3586.8	3768.3	3853.9	4686.5	7507.0	7783.6	6641.1		
Currency and deposits	...	2901.2	...	...	...	...	...	...	...	...		
Securities other than shares	...	...	...	...	...	...	...	...	...	...		
Loans	2804.5	2870.2	...	...	...	...	...	...	...	...		
Shares and other equity	...	2901.2	3304.3	3586.8	3768.3	3853.9	4686.5	7507.0	7783.6	6641.1		
		...	...	...	...	...	...	...	...	...		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>	<b>1000</b>										
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	7738.6	6322.0 6426.1	7336.2	8320.9	8804.1	11108.4	11460.3	13057.1	13557.1	16204.5		
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	10543.1	9192.1 9327.3	10640.4	11907.7	12572.5	14962.3	16146.8	20564.0	21340.7	22845.6		
Currency and deposits	6619.2	6451.1 6422.3	7145.1	7616.4	7415.3	8409.6	6405.2	10057.3	10880.1	11481.2		
Securities other than shares	295.4	-207.7 -218.9	-71.1	230.5	9.7	679.4	1154.7	1556.7	2063.6	2715.0		
Loans	...	...	...	...	...	...	...	...	...	...		
Shares and other equity	49.2	-1.8 165.2	170.3	189.3	203.6	283.6	1744.7	1774.2	789.7	774.2		
Insurance technical reserves	3511.0	2905.5 2913.5	3364.3	3823.1	4902.1	5549.1	6798.6	7133.9	7565.1	7832.6		
Financial derivatives	...	...	...	...	...	...	...	...	...	...		
Other accounts receivable	68.2	45.1 45.1	31.8	48.4	41.8	40.7	43.6	42.0	42.1	42.6		

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Account does not balance.

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) Non-financial corporations**

Series 1000: 2008 SNA, Indian rupee, Fiscal year beginning 1 April

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	780.8	910.3	997.3	1150.2	1115.1	1204.5	1285.4	1357.1	1401.7	1540.2		
Manufacturing, mining and quarrying and other industrial activities	15947.5	17703.6	19359.7	21186.2	23756.0	25978.5	28620.4	31153.4	30478.7	30810.3		
Of which: manufacturing	12304.4	13622.8	14745.0	16318.2	18996.4	20420.4	22488.8	24590.8	23619.9	24233.7		
Construction	1394.6	1462.7	1546.5	1876.8	1958.2	2138.9	2488.1	2693.4	2699.6	2536.8		
Wholesale and retail trade, transportation and storage, accommodation and food service activities	6039.9	7161.8	7852.4	8970.2	9687.5	10773.5	12600.8	13977.8	15152.1	12634.0		
Information and communication	3371.5	4012.0	5012.8	5915.2	7156.1	8155.9	8471.7	9588.3	10874.9	11901.6		
Financial and insurance activities	...	...	...	...	...	...	...	...	...	...		
Real estate activities	365.1	424.2	510.4	675.8	788.4	863.2	691.9	787.4	846.3	788.3		
Professional, scientific, technical, administrative and support service activities	1786.5	2147.7	2719.5	3365.2	3738.4	4528.6	4487.7	5270.9	6060.9	6141.4		
Public administration and defence, education, human health and social work activities	1091.3	1343.2	1585.0	1945.0	2282.5	2735.1	3208.3	3839.5	4570.1	4231.9		
Other service activities	651.5	724.2	789.9	934.6	988.5	1132.3	931.9	865.3	889.4	627.5		
VALUE ADDED GROSS, at basic prices	31428.7	35889.7	40373.5	46019.3	51470.7	57510.4	62786.3	69533.0	72973.8	71212.0		

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Financial corporations**

Series 1000: 2008 SNA, Indian rupee, Fiscal year beginning 1 April											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing, mining and quarrying and other industrial activities	...	...	...	...	...	...	...	...	...	...	...	...
Of which: manufacturing	...	...	...	...	...	...	...	...	...	...	...	...
Construction	...	...	...	...	...	...	...	...	...	...	...	...
Wholesale and retail trade, transportation and storage, accommodation and food service activities	...	...	...	...	...	...	...	...	...	...	...	...
Information and communication	...	...	...	...	...	...	...	...	...	...	...	...
Financial and insurance activities	4802.3	5368.2	5993.4	6614.1	7262.9	7502.0	8461.9	9417.8	10273.6	10882.2		
Real estate activities	...	...	...	...	...	...	...	...	...	...	...	...
Professional, scientific, technical, administrative and support service activities	...	...	...	...	...	...	...	...	...	...	...	...
Public administration and defence, education, human health and social work activities	...	...	...	...	...	...	...	...	...	...	...	...
Other service activities	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	4802.3	5368.2	5993.4	6614.1	7262.9	7502.0	8461.9	9417.8	10273.6	10882.2		

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**General government**

Series 1000: 2008 SNA, Indian rupee, Fiscal year beginning 1 April											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing, mining and quarrying and other industrial activities	182.3	205.2	228.9	256.7	279.0	314.8	365.5	411.5	437.4	472.7		
Of which: manufacturing	...	...	...	...	...	...	...	...	...	...	...	...
Construction	436.7	483.8	539.3	601.4	663.5	748.0	857.3	746.3	717.2	639.0		
Wholesale and retail trade, transportation and storage, accommodation and food service activities	...	...	...	...	...	...	...	...	...	...	...	...
Information and communication	...	...	...	...	...	...	...	...	...	...	...	...
Financial and insurance activities	...	...	...	...	...	...	...	...	...	...	...	...
Real estate activities	...	...	...	...	...	...	...	...	...	...	...	...
Professional, scientific, technical, administrative and support service activities	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Public administration and defence, education, human health and social work activities		7329.9	8165.8	9001.2	10119.6	11112.9	12540.8	14256.5	15995.5	17440.7	18828.5	
Other service activities		...	...	...	...	...	...	...	...	...	...	
VALUE ADDED GROSS, at basic prices		7948.9	8854.8	9769.4	10977.8	12055.4	13603.5	15479.3	17153.3	18595.3	19940.2	

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) Households**

**Series 1000:** 2008 SNA, Indian rupee, Fiscal year beginning 1 April **Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	14238.7	15840.8	18266.4	19785.9	21160.2	23982.1	27012.9	28942.2	32181.9	34554.8		
Manufacturing, mining and quarrying and other industrial activities	2447.1	2831.4	3105.3	3248.1	3716.6	3869.1	4298.7	4831.9	4733.3	4134.7		
Of which: manufacturing	1795.5	2105.5	2389.4	2465.5	2465.5	2916.8	3177.4	3534.8	3428.1	2860.7		
Construction	5942.0	6547.1	7128.9	7312.6	7289.2	7921.8	8658.7	10081.5	10310.8	9980.3		
Wholesale and retail trade, transportation and storage, accommodation and food service activities	6768.4	8038.3	9108.2	10043.5	10881.7	12166.1	13738.5	15489.7	16724.0	12885.7		
Information and communication	97.8	110.8	132.8	157.6	185.8	219.0	256.1	298.9	332.9	331.3		
Financial and insurance activities	...	...	...	...	...	...	...	...	...	...		
Real estate activities	5651.0	6549.5	7442.3	8199.1	8623.5	9277.1	10151.5	11114.1	11745.4	12110.9		
Professional, scientific, technical, administrative and support service activities	325.3	394.3	457.7	543.5	633.2	745.2	891.8	1030.9	1193.8	1107.0		
Public administration and defence, education, human health and social work activities	264.6	318.6	381.1	455.6	540.7	644.9	771.5	921.1	1104.0	1038.9		
Other service activities	1154.8	1283.3	1472.3	1685.7	1925.1	2210.8	2549.5	2936.8	3382.1	2400.1		
VALUE ADDED GROSS, at basic prices	36889.6	41914.1	47495.1	51431.7	54956.0	61036.1	68329.2	75647.1	81708.3	78543.7		

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) Total economy**

**Series 1000:** 2008 SNA, Indian rupee, Fiscal year beginning 1 April **Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	15019.5	16751.0	19263.7	20936.1	22275.3	25186.6	28298.3	30299.3	33583.6	36094.9		
Manufacturing, mining and quarrying and other industrial activities	18576.9	20740.2	22693.9	24691.0	27751.6	30162.4	33284.5	36396.8	35649.4	35417.7		
Of which: manufacturing	14099.9	15728.3	17134.5	18783.7	21461.9	23337.2	25666.2	28125.6	27048.1	27094.4		
Construction	7773.3	8493.6	9214.7	9790.9	9910.8	10808.7	12004.1	13521.2	13727.6	13156.1		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Wholesale and retail trade, transportation and storage, accommodation and food service activities	12808.3	15200.1	16960.5	19013.7	20569.2	22939.5	26339.3	29467.5	31876.2	25519.7		
Information and communication	3469.3	4122.8	5145.6	6072.8	7341.9	8374.9	8727.8	9887.2	11207.9	12232.9		
Financial and insurance activities	4802.3	5368.2	5993.4	6614.1	7262.9	7502.0	8461.9	9417.8	10273.6	10882.2		
Real estate activities	6016.1	6973.7	7952.8	8874.8	9411.9	10140.2	10843.5	11901.6	12591.8	12899.2		
Professional, scientific, technical, administrative and support service activities	2111.8	2542.1	3177.2	3908.7	4371.7	5273.8	5379.5	6301.8	7254.7	7248.4		
Public administration and defence, education, human health and social work activities	8685.7	9827.6	10967.4	12520.2	13936.2	15920.7	18236.3	20756.1	23114.8	24099.3		
Other service activities	1806.2	2007.6	2262.2	2620.3	2913.5	3343.1	3481.5	3802.1	4271.5	3027.6		
VALUE ADDED GROSS, at basic prices	81069.5	92026.9	103631.5	115042.8	125745.0	139652.0	155056.7	171751.3	183551.1	180578.1		

## Indonesia

### Source

Response to the United Nations national accounts questionnaire from BPS-Statistics Indonesia, Jakarta. Official estimates are published annually in the "National Accounts Statistics".

### General

With the rebasing of the GDP from base year 2000 to 2010, Indonesia implemented the 2008 SNA, in order to capture the current economic conditions. Furthermore, this is in line with the recommendations of the United Nations, using the Supply and Use Tables (SUT) as framework.

### Methodology:

#### Overview of GDP Compilation

Gross domestic product is estimated through two approaches: production and expenditures. The difference between both approaches (statistical discrepancy) is put as a component in the expenditure side. In line with the base year change, new classification of industries and components are also applied.

#### Expenditure Approach

The expenditure approach is used to estimate private final consumption expenditure, government final consumption expenditure, exports and imports of goods and services.

Private final consumption expenditure is estimated using Socio-Economic Survey (Susenas) data combined with data from a quarterly survey on household and NPISH consumption.

The commodity-flow approach is added to estimate some commodities in gross fixed capital formation.

The main sources of data for the estimation of central government consumption expenditure are the budgetary accounts of the Department of Finance, while local governments provide data are collected by BPS-Statistics Indonesia.

Various secondary data are used to estimate gross fixed capital formation. For gross fixed capital formation referring to buildings and structures, the indicators of imports of construction materials.

Benchmark values are extrapolated by quantity indicators of domestic production and volume.

Benchmark data for capital formation are based on statistics of imports and domestic production of construction materials, machinery and equipment. Import of machineries and equipment are obtained from import statistics, while domestic production is compiled by using production and implicit price indices to extrapolate the benchmark estimates. Other years' estimates are extrapolated by quantity and price indices of other years' estimates are extrapolated by quantity and price indices of domestic production and imports of construction materials. Estimates of exports and imports of goods and services are obtained from foreign trade and balance of payment statistics.

For the constant price estimates, current values of private expenditure items are deflated by the consumer price index, government expenditure items are deflated by the consumer price index and by the wholesale price index. Values of exports and imports are deflated by the corresponding unit value price indices.

#### Income Approach

Consumption of fixed capital for manufacturing, electricity, gas and water, is estimated from information available at the CBS. For other sectors the estimates are based on the results of special surveys. The main sources of data



for net indirect taxes are the budgetary accounts of the central and local governments. Compensation of employees are taken from the receivers side (household). Operating surplus is obtained as a residual.

## **Production Approach**

The production approach is used to estimate value added of most of the industries.

Industry of agriculture, food crops production is compiled on the basis of information relating to area harvested and average yield for each crop obtained from the BPS-Statistics Indonesia. Coverage of agricultural output treat Cultivated Biological Resources (CBR) and Work-in-Progress (WIP) as recommended in the 2008 SNA. The prices used are based on farm-gate prices obtained from annual surveys. Production of commercial and estate crops, livestock, forestry, and fishery are obtained from the departments concerned. For main food crops, commercial and estate crops, livestock, forestry, and fishery the value of intermediate inputs is based on cost-structure surveys.

The most important mining commodity is crude petroleum for which production data are available for all enterprises concerned. Estimates of prices and input costs are compiled on the basis of returns furnished by the largest firm. For the base year 2010, data on supply and use structure of manufacturing have been compiled for each industry group from statistics maintained by the BPS-Statistics Indonesia and from surveys and other studies undertaken. For other years, industrial production indices are compiled on the basis of output of selected manufactured products.

Output of industry of electricity, gas, and ice production and output of industry of water supply, sewerage, waste management and remediation activities are estimated using the production approach.

For the output of industry of construction, the information on imports of construction materials are obtained from commodity imports statistics whereas estimates of domestically produced materials are based on the annual industrial surveys.

Output of industry of trade is estimated on the basis of the commodity flow approach, and is calculated by multiplying estimates of the producers' values of the marketed surplus of agricultural products, domestically produced manufactured goods, selected mining and quarrying products and the cost of imported goods by the percentage distribution mark-ups gathered from special surveys. Estimates for other years are extrapolated by a quantity index of marketed surplus traded and an implicit price index.

Output of industry of transportation and storage and output of industry of information and communications are estimated using the production approach.

Output of industry of accommodation and food service activities is estimated using the production approach; production indicator uses room occupancy rates and price indicator uses average rates per night room. Output at current price is calculated by production value / income from manufacturing survey and annual report of go public firms.

The information of output and value added of the financial industry are based on the data compiled annually by the Bank of Indonesia and Financial Services Authority (FSA).

Basic data relating to industry of real estate and business activities are limited and rough procedures are adopted by using information gathered from the special surveys.

For government services, estimates are obtained from current budget expenditure and information furnished by local bodies.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, Indonesian Rupiah, Western calendar year

Data in trillions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	4477.0	5050.1	5655.2	6333.6	7035.6	7745.6	8353.1	9023.1	9793.7	10566.5	10575.3 <sup>a</sup>	10995.5 <sup>a</sup>
Household final consumption expenditure	3786.1	4260.1	4768.7	5321.1	5915.2	6490.9	7027.0	7623.1	8274.2	8965.8	8899.9 <sup>a</sup>	9236.0 <sup>a</sup>
NPISHs final consumption expenditure	72.8	80.5	89.6	103.9	124.2	131.0	144.5	160.6	180.9	206.1	201.4 <sup>a</sup>	207.8 <sup>a</sup>
General government final consumption expenditure	618.2	709.5	796.8	908.6	996.2	1123.7	1181.6	1239.5	1338.6	1394.6	1474.1 <sup>a</sup>	1551.7 <sup>a</sup>
Individual consumption expenditure	237.1	265.2	303.9	340.4	373.4	432.0	450.2	478.2	516.9	526.5	588.4 <sup>a</sup>	659.9 <sup>a</sup>
Collective consumption expenditure	381.1	444.3	493.0	568.1	622.8	691.8	731.4	761.3	821.7	868.1	885.7 <sup>a</sup>	891.8 <sup>a</sup>
Gross capital formation	2256.9	2583.2	3021.7	3229.6	3657.2	3926.2	4199.1	4581.2	5129.8	5348.3	4994.9 <sup>a</sup>	5339.0 <sup>a</sup>
Gross fixed capital formation	2127.8	2451.9	2819.0	3051.5	3436.9	3782.0	4040.2	4370.6	4791.2	5121.4	4897.0 <sup>a</sup>	5227.9 <sup>a</sup>
Changes in inventories	129.1	131.3	202.6	178.1	220.2	144.2	158.9	210.6	338.6	226.9	97.9 <sup>a</sup>	111.1 <sup>a</sup>
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	1667.9	2061.9	2119.0	2283.8	2501.4	2439.0	2367.4	2742.1	3116.5	2943.5	2666.4 <sup>a</sup>	3659.0 <sup>a</sup>
Exports of goods	1520.3	1890.4	1918.0	2044.4	2223.3	2131.6	2039.6	2386.7	2708.7	2525.4	2453.9 <sup>a</sup>	3464.8 <sup>a</sup>
Exports of services	147.6	171.5	200.9	239.4	278.1	307.4	327.8	355.4	407.9	418.1	212.5 <sup>a</sup>	194.2 <sup>a</sup>
Less: Imports of goods and services	1537.7	1868.1	2152.9	2359.2	2580.5	2394.9	2273.5	2606.3	3275.1	3013.9	2424.4 <sup>a</sup>	3201.0 <sup>a</sup>
Imports of goods	1280.7	1596.5	1850.0	2012.9	2177.3	1963.5	1852.0	2154.4	2753.5	2479.5	2071.1 <sup>a</sup>	2791.7 <sup>a</sup>
Imports of services	257.0	271.6	302.9	346.3	403.3	431.4	421.6	451.9	521.7	534.4	353.3 <sup>a</sup>	409.3 <sup>a</sup>
Plus: Statistical discrepancy	-0.0	4.6	-27.2	58.4	-44.0	-189.6	-244.3	-150.3	73.8	-11.8	-374.2 <sup>a</sup>	178.3 <sup>a</sup>
Equals: GROSS DOMESTIC PRODUCT	6864.1	7831.7	8615.7	9546.1	10569.7	11526.3	12401.7	13589.8	14838.8	15832.7	15438.0 <sup>a</sup>	16970.8 <sup>a</sup>

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, Indonesian Rupiah, Western calendar year

Data in trillions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Base year	2010											
Expenditures of the gross domestic product												
Final consumption expenditure	4477.0	4706.4	4959.5	5239.8	5486.7	5755.8	6006.0	6283.0	6603.3	6928.4	6783.2 <sup>a</sup>	6938.2 <sup>a</sup>
Household final consumption expenditure	3786.1	3977.3	4195.8	4423.4	4651.0	4881.6	5126.3	5379.6	5651.5	5936.4	5780.2 <sup>a</sup>	5896.7 <sup>a</sup>
NPISHs final consumption expenditure	72.8	76.8	81.9	88.6	99.4	98.8	105.4	112.7	123.0	136.0	130.2 <sup>a</sup>	132.3 <sup>a</sup>
General government final consumption expenditure	618.2	652.3	681.8	727.8	736.3	775.4	774.3	790.8	828.9	856.0	872.8 <sup>a</sup>	909.2 <sup>a</sup>
Individual consumption expenditure	237.1	244.3	260.9	271.9	276.7	298.6	296.6	305.3	320.9	324.5	347.2 <sup>a</sup>	387.3 <sup>a</sup>
Collective consumption expenditure	381.1	408.0	420.9	455.9	459.6	476.8	477.7	485.5	508.0	531.5	525.6 <sup>a</sup>	521.8 <sup>a</sup>
Gross capital formation	2256.9	2434.6	2701.9	2778.8	2936.1	3024.2	3175.0	3355.6	3641.7	3727.6	3470.5 <sup>a</sup>	3611.9 <sup>a</sup>
Gross fixed capital formation	2127.8	2316.4	2527.7	2654.4	2772.5	2911.4	3041.6	3228.8	3444.3	3597.7	3419.2 <sup>a</sup>	3549.2 <sup>a</sup>
Changes in inventories	129.1	118.2	174.2	124.5	163.6	112.8	133.4	126.9	197.4	130.0	51.3 <sup>a</sup>	62.7 <sup>a</sup>

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2010</b>											
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	1667.9	1914.3	1945.1	2026.1	2047.9	2004.5	1971.2	2146.6	2286.4	2275.5	2090.3 <sup>a</sup>	2592.7 <sup>a</sup>
Exports of goods	1520.3	1746.7	1761.0	1828.2	1842.7	1797.1	1752.9	1915.7	2038.5	2026.8	1963.1 <sup>a</sup>	2481.8 <sup>a</sup>
Exports of services	147.6	167.6	184.0	198.0	205.2	207.3	218.3	230.8	247.9	248.6	127.1 <sup>a</sup>	110.9 <sup>a</sup>
Less: Imports of goods and services	1537.7	1768.8	1910.3	1945.9	1987.1	1862.9	1818.1	1964.8	2203.3	2046.2	1704.2 <sup>a</sup>	2101.4 <sup>a</sup>
Imports of goods	1280.7	1495.9	1632.0	1665.1	1704.4	1596.2	1558.3	1694.4	1915.6	1756.5	1519.9 <sup>a</sup>	1893.0 <sup>a</sup>
Imports of services	257.0	272.9	278.3	280.8	282.7	266.8	259.8	270.4	287.7	289.8	184.3 <sup>a</sup>	208.4 <sup>a</sup>
Plus: Statistical discrepancy	0.0	1.3	30.9	57.6	81.3	61.0	100.6	92.5	97.7	63.9	83.2 <sup>a</sup>	77.4 <sup>a</sup>
Equals: GROSS DOMESTIC PRODUCT	6864.1	7287.6	7727.1	8156.5	8564.9	8982.5	9434.6	9912.9	10425.9	10949.2	10723.1 <sup>a</sup>	11118.9 <sup>a</sup>

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

**Series 1000:** 2008 SNA, Indonesian Rupiah, Western calendar year

**Data in trillions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	6864.1	7831.7	8615.7	9546.1	10569.7	11531.7	12406.8					
Plus: Compensation of employees - from and to the rest of the world, net	-182.8	-216.9	-243.2	-285.3	-354.4	-378.3	-420.1					
Plus: Compensation of employees - from the rest of the world	25.9	27.6	28.5	26.9	25.1	37.9	34.0					
Less: Compensation of employees - to the rest of the world	208.7	244.5	271.7	312.3	379.5	416.2	454.1					
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...					
Sum of Compensation of employees and property income - from and to the rest of the world, net	-182.8	-216.9	-243.2	-285.3	-354.4	-378.3	-420.1					
Plus: Sum of Compensation of employees and property income - from the rest of the world	25.9	27.6	28.5	26.9	25.1	37.9	34.0					
Less: Sum of Compensation of employees and property income - to the rest of the world	208.7	244.5	271.7	312.3	379.5	416.2	454.1					
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	238.0	217.7	258.3	305.4	332.9	595.0	539.9					
Plus: Taxes less subsidies on production and imports - from the rest of the world	400.5	492.2	581.3	635.5	698.7	749.4	679.4					
Less: Taxes less subsidies on production and imports - to the rest of the world	162.6	274.5	323.0	330.2	365.9	154.5	139.4					
Equals: GROSS NATIONAL INCOME	6919.3	7832.5	8630.8	9566.2	10548.2	11748.4	12526.7					
Plus: Current transfers - from and to the rest of the world, net	42.0	36.9	38.4	43.7	61.9	73.7	58.9					
Plus: Current transfers - from the rest of the world	68.7	66.9	75.7	89.0	111.2	138.6	130.4					
Less: Current transfers - to the rest of the world	26.7	30.0	37.3	45.3	49.3	64.9	71.5					
Equals: GROSS NATIONAL DISPOSABLE INCOME	6961.3	7869.4	8669.2	9609.9	10610.1	11822.1	12585.6					

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Less: Final consumption expenditure / Actual final consumption	4477.0	5050.1	5655.2	6333.6	7035.6	7733.3	8326.5					
Equals: SAVING, GROSS	2484.3	2819.4	3014.1	3276.3	3574.5	4088.7	4259.1					
Plus: Capital transfers - from and to the rest of the world, net	1397.8	1565.6	1869.6	2212.4	2279.7	2687.6	...					
Plus: Capital transfers - from the rest of the world	1458.4	1620.0	1986.0	2414.9	2581.1	3075.8	...					
Less: Capital transfers - to the rest of the world	60.5	54.4	116.4	202.5	301.4	388.2	...					
Less: Gross capital formation	2256.9	2583.2	3021.7	3229.6	3657.2	3940.9	...					
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...					
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	1625.2	1801.7	1862.0	2259.1	2197.1	2835.4	...					
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	1270.5	1430.0	1603.8	1766.9	1970.5	2129.4	2035.7					
Equals: NET NATIONAL INCOME	5648.8	6402.5	7027.0	7799.3	8577.7	9618.9	10491.0					
Equals: NET NATIONAL DISPOSABLE INCOME	5690.9	6439.4	7065.4	7843.0	8639.6	9692.6	10549.9					
Equals: SAVING, NET	1213.9	1389.4	1410.2	1509.4	1604.0	1959.3	2223.4					

<sup>a</sup> Refers to Net Primary Incomes.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Indonesian Rupiah, Western calendar year

Data in trillions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Industries												
Agriculture, forestry and fishing	956.1	1058.2	1152.3	1275.0	1409.7	1555.2	1671.6	1788.0	1900.6	2012.7	2115.4 <sup>a</sup>	2253.8 <sup>a</sup>
Crop and animal production, hunting and related service activities	754.4	832.5	902.1	994.8	1089.5	1184.0	1266.9	1347.5	1417.3	1489.0	1575.3 <sup>a</sup>	1672.3 <sup>a</sup>
Forestry and logging	58.1	62.2	65.9	69.6	74.6	82.3	87.5	91.6	97.4	104.1	108.6 <sup>a</sup>	112.0 <sup>a</sup>
Fishing and aquaculture	143.6	163.5	184.3	210.7	245.5	288.9	317.2	348.8	385.9	419.6	431.5 <sup>a</sup>	469.6 <sup>a</sup>
Manufacturing, mining and quarrying and other industrial activities	2309.3	2727.0	2950.7	3164.1	3389.8	3439.0	3587.3	3941.0	4333.1	4465.4	4252.6 <sup>a</sup>	4992.6 <sup>a</sup>
Mining and quarrying	718.1	924.8	1000.3	1050.7	1039.4	881.7	890.9	1029.6	1199.0	1149.9	993.5 <sup>a</sup>	1523.7 <sup>a</sup>
Manufacturing	1512.8	1704.3	1848.2	2007.4	2227.6	2418.9	2545.2	2739.7	2947.5	3119.6	3068.0 <sup>a</sup>	3266.9 <sup>a</sup>
Electricity, gas, steam and air conditioning supply	72.5	91.7	95.6	98.7	114.9	129.8	142.3	162.3	176.6	185.1	179.7 <sup>a</sup>	190.0 <sup>a</sup>
Water supply; sewerage, waste management and remediation activities	5.8	6.2	6.6	7.2	7.8	8.5	8.9	9.4	10.0	10.7	11.3 <sup>a</sup>	12.0 <sup>a</sup>
Construction	626.9	712.2	805.2	906.0	1041.9	1177.1	1287.6	1410.5	1562.3	1701.7	1652.7 <sup>a</sup>	1771.7 <sup>a</sup>
Wholesale and retail trade, transportation and storage, accommodation and food service activities	1369.6	1566.4	1704.3	1925.9	2207.3	2452.9	2643.5	2891.1	3142.3	3382.0	3077.8 <sup>a</sup>	3332.4 <sup>a</sup>
Wholesale and retail trade; repair of motor vehicles and motorcycles	923.9	1066.1	1138.5	1261.1	1419.2	1532.9	1635.4	1768.9	1931.8	2060.3	1994.1 <sup>a</sup>	2200.5 <sup>a</sup>
Transportation and storage	245.4	276.1	313.2	375.3	467.0	578.5	645.0	735.2	797.8	881.5	689.6 <sup>a</sup>	719.6 <sup>a</sup>
Accommodation and food service activities	200.3	224.2	252.6	289.5	321.1	341.6	363.1	387.0	412.7	440.2	394.1 <sup>a</sup>	412.3 <sup>a</sup>

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Information and communication	256.0	281.8	311.4	341.0	369.5	406.0	449.2	513.7	558.9	626.5	696.0 <sup>a</sup>	748.8 <sup>a</sup>
Financial and insurance activities	239.7	270.6	320.5	370.1	408.4	464.4	520.2	571.2	616.3	671.4	696.1 <sup>a</sup>	736.2 <sup>a</sup>
Real estate activities	198.2	218.8	237.9	264.3	294.6	327.6	350.5	382.3	406.0	439.5	453.8 <sup>a</sup>	468.2 <sup>a</sup>
Professional, scientific, technical, administrative and support service activities	99.1	114.0	127.7	144.6	166.0	190.3	211.6	238.2	267.1	304.3	294.3 <sup>a</sup>	301.1 <sup>a</sup>
Public administration and defence, education, human health and social work activities	527.7	613.9	697.2	776.9	855.6	960.2	1025.9	1091.3	1181.5	1268.6	1333.4 <sup>a</sup>	1367.6 <sup>a</sup>
Public administration and defence; compulsory social security	259.6	304.8	340.6	372.2	404.6	449.4	476.5	499.3	541.7	571.6	582.6 <sup>a</sup>	584.4 <sup>a</sup>
Education	201.6	232.7	270.4	307.9	341.8	387.6	417.3	447.1	481.7	522.4	549.6 <sup>a</sup>	556.3 <sup>a</sup>
Human health and social work activities	66.4	76.4	86.2	96.9	109.1	123.2	132.1	144.8	158.1	174.7	201.2 <sup>a</sup>	227.0 <sup>a</sup>
Other service activities	101.1	113.0	122.6	140.3	163.5	190.6	211.4	239.3	268.6	309.0	302.6 <sup>a</sup>	312.2 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices	6683.7	7675.9	8429.7	9308.3	10306.2	11163.2	11958.9	13066.6	14236.8	15181.2	14874.5 <sup>a</sup>	16284.7 <sup>a</sup>
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	180.5	155.8	186.0	237.8	263.5	363.1	442.9	523.2	602.0	651.5	563.5 <sup>a</sup>	686.1 <sup>a</sup>
Equals: GROSS DOMESTIC PRODUCT	6864.1	7831.7	8615.7	9546.1	10569.7	11526.3	12401.7	13589.8	14838.8	15832.7	15438.0 <sup>a</sup>	16970.8 <sup>a</sup>

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Indonesian Rupiah, Western calendar year											Data in trillions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Base year	2010											
Industries												
Agriculture, forestry and fishing	956.1	993.9	1039.4	1083.1	1129.1	1171.4	1211.0	1258.4	1307.3	1354.4	1378.3 <sup>a</sup>	1403.7 <sup>a</sup>
Crop and animal production, hunting and related service activities	754.4	780.6	816.3	847.8	880.4	906.8	936.4	970.3	1005.7	1038.9	1061.0 <sup>a</sup>	1072.5 <sup>a</sup>
Forestry and logging	58.1	58.7	58.9	59.2	59.6	60.6	60.0	61.3	63.0	63.2	63.2 <sup>a</sup>	63.2 <sup>a</sup>
Fishing and aquaculture	143.6	154.5	164.3	176.1	189.1	204.0	214.6	226.8	238.6	252.3	254.1 <sup>a</sup>	268.0 <sup>a</sup>
Manufacturing, mining and quarrying and other industrial activities	2309.3	2439.2	2560.1	2658.4	2749.7	2804.1	2899.1	2992.7	3105.4	3203.3	3118.7 <sup>a</sup>	3231.7 <sup>a</sup>
Mining and quarrying	718.1	749.0	771.6	791.1	794.5	767.3	774.6	779.7	796.5	806.2	790.5 <sup>a</sup>	822.1 <sup>a</sup>
Manufacturing	1512.8	1607.5	1697.8	1772.0	1854.3	1934.5	2016.9	2103.5	2193.4	2276.7	2209.9 <sup>a</sup>	2284.8 <sup>a</sup>
Electricity, gas, steam and air conditioning supply	72.5	76.7	84.4	88.8	94.0	94.9	100.0	101.6	107.1	111.4	108.8 <sup>a</sup>	114.9 <sup>a</sup>
Water supply; sewerage, waste management and remediation activities	5.8	6.1	6.3	6.5	6.9	7.4	7.6	8.0	8.4	9.0	9.4 <sup>a</sup>	9.9 <sup>a</sup>
Construction	626.9	683.4	728.2	772.7	826.6	879.2	925.0	987.9	1048.1	1108.4	1072.3 <sup>a</sup>	1102.5 <sup>a</sup>
Wholesale and retail trade, transportation and storage, accommodation and food service activities	1369.6	1493.0	1580.8	1667.5	1762.0	1824.9	1913.4	2016.6	2127.3	2236.6	2078.3 <sup>a</sup>	2167.2 <sup>a</sup>
Wholesale and retail trade; repair of motor vehicles and motorcycles	923.9	1013.2	1067.9	1119.3	1177.3	1207.2	1255.8	1311.7	1376.9	1440.2	1385.7 <sup>a</sup>	1450.2 <sup>a</sup>

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2010</b>											
Transportation and storage	245.4	265.8	284.7	304.5	326.9	348.9	374.8	406.7	435.3	463.1	393.4 <sup>a</sup>	406.2 <sup>a</sup>
Accommodation and food service activities	200.3	214.0	228.2	243.7	257.8	268.9	282.8	298.1	315.1	333.3	299.1 <sup>a</sup>	310.8 <sup>a</sup>
Information and communication	256.0	281.7	316.3	349.2	384.5	421.8	459.2	503.4	538.8	589.5	652.1 <sup>a</sup>	696.5 <sup>a</sup>
Financial and insurance activities	239.7	256.4	280.9	305.5	319.8	347.3	378.3	399.0	415.6	443.1	457.5 <sup>a</sup>	464.6 <sup>a</sup>
Real estate activities	198.2	213.4	229.3	244.2	256.4	267.0	279.5	289.6	299.6	316.9	324.3 <sup>a</sup>	333.3 <sup>a</sup>
Professional, scientific, technical, administrative and support service activities	99.1	108.2	116.3	125.5	137.8	148.4	159.3	172.8	187.7	206.9	195.7 <sup>a</sup>	197.1 <sup>a</sup>
Public administration and defence, education, human health and social work activities	527.7	564.0	593.3	624.1	651.4	690.5	716.3	740.8	787.7	834.4	857.9 <sup>a</sup>	872.0 <sup>a</sup>
Public administration and defence; compulsory social security	259.6	276.3	282.2	289.4	296.3	310.1	320.0	326.5	349.3	365.5	365.4 <sup>a</sup>	364.2 <sup>a</sup>
Education	201.6	215.0	232.7	250.0	263.7	283.0	293.9	304.8	321.1	341.3	350.3 <sup>a</sup>	350.7 <sup>a</sup>
Human health and social work activities	66.4	72.6	78.4	84.6	91.4	97.5	102.5	109.5	117.3	127.5	142.2 <sup>a</sup>	157.1 <sup>a</sup>
Other service activities	101.1	109.4	115.7	123.1	134.1	144.9	156.5	170.2	185.4	205.0	196.6 <sup>a</sup>	200.8 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices	6683.7	7142.6	7560.3	7953.3	8351.4	8699.5	9097.7	9531.3	10002.9	10498.6	10331.7 <sup>a</sup>	10669.4 <sup>a</sup>
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	180.5	145.0	166.8	203.2	213.5	283.0	336.9	381.7	423.0	450.5	391.4 <sup>a</sup>	449.5 <sup>a</sup>
Equals: GROSS DOMESTIC PRODUCT	6864.1	7287.6	7727.1	8156.5	8564.9	8982.5	9434.6	9912.9	10425.9	10949.2	10723.1 <sup>a</sup>	11118.9 <sup>a</sup>

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1000: 2008 SNA, Indonesian Rupiah, Western calendar year

Data in trillions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Individual consumption expenditure of households</b>												
Food and non-alcoholic beverages	1457.6	1638.6	1854.6	2049.8	2248.5	2465.3						
Alcoholic beverages, tobacco and narcotics	...	...	...	...	...	...						
Clothing and footwear	154.2	175.9	187.0	203.1	222.3	238.9						
Housing, water, electricity, gas and other fuels <sup>a</sup>	516.3	569.6	637.1	705.5	780.8	867.6						
Furnishings, household equipment and routine maintenance of the house	...	...	...	...	...	...						
Health <sup>b</sup>	255.3	290.8	327.7	359.8	395.8	437.6						
Transport <sup>c</sup>	894.9	993.4	1085.9	1246.5	1416.8	1508.6						
Communication	...	...	...	...	...	...						
Recreation and culture	...	...	...	...	...	...						
Education	...	...	...	...	...	...						
Restaurants and hotels	337.2	385.2	443.1	499.3	565.3	617.2						
Miscellaneous goods and services	170.6	206.6	233.3	257.1	286.2	318.2						

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Equals: Household final consumption expenditure in domestic market	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Direct purchases abroad by residents	...	...	...	...	...	...	...	...	...	...	...	...
Less: Direct purchases in domestic market by non-residents	...	...	...	...	...	...	...	...	...	...	...	...
Equals: Household final consumption expenditure	3786.1	4260.1	4768.7	5321.1	5915.7	6453.2	...	...	...	...	...	...
<b>Individual consumption expenditure of non-profit institutions serving households (NPISHs)</b>												
Equals: NPISHs final consumption expenditure	72.8	80.5	89.6	103.9	124.2	130.9	...	...	...	...	...	...
<b>Individual consumption expenditure of general government</b>												
Equals: Individual consumption expenditure of general government <sup>d</sup>	618.2	709.5	796.8	908.6	996.2	1125.5	...	...	...	...	...	...
Equals: Total actual individual consumption	4477.0	5050.1	5655.2	6333.6	7036.2	7709.7	...	...	...	...	...	...

<sup>a</sup> Includes Furnishings, household equipment and routine maintenance of the house

<sup>b</sup> Includes Education.

<sup>c</sup> Includes Communication.

<sup>d</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables. Refers to general government final consumption expenditure.

**Table 4.1 Total Economy (S.1)**

**Series 1000: 2008 SNA, Indonesian Rupiah, Western calendar year**

**Data in trillions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)							25779.2	26448.1	32259.4	31518.1		
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)							...	...	...	...		
Plus: Taxes less Subsidies on products							442.9	523.2	602.0	651.1		
Plus: Taxes on products							...	...	...	...		
Less: Subsidies on products							...	...	...	...		
I. Production account - Uses												
Intermediate consumption, at purchaser's prices							13820.5	13381.5	18022.6	16336.6		
GROSS DOMESTIC PRODUCT							12401.6	13589.8	14838.8	15832.5		
Less: Consumption of fixed capital							2035.7	2430.9	2800.0	3168.1		
NET DOMESTIC PRODUCT							10365.9	11158.9	12038.7	12664.4		
II.1.1 Generation of income account - Resources												
GROSS DOMESTIC PRODUCT							12401.6	13589.8	14838.8	15832.5		
II.1.1 Generation of income account - Uses												
Compensation of employees							5032.2	5636.0	5932.2	6214.7		
Taxes on production and imports, less Subsidies							532.8	624.2	710.0	766.2		
Taxes on production and imports							...	...	...	...		
Taxes on products							...	...	...	...		
Other taxes on production							...	...	...	...		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Less: Subsidies							...	...	...	...		
Subsidies on products							...	...	...	...		
Other subsidies on production							...	...	...	...		
OPERATING SURPLUS, GROSS							4802.7	4920.9	5664.8	5872.5		
MIXED INCOME, GROSS							2033.9	2408.8	2531.8	2979.1		
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS							4802.7	4920.9	5664.8	5872.5		
MIXED INCOME, GROSS							2033.9	2408.8	2531.8	2979.1		
Compensation of employees							5011.7	5615.7	5910.8	6193.7		
Taxes on production and imports, less Subsidies							532.8	624.2	710.0	766.2		
Taxes on production and imports							...	...	...	...		
Taxes on products							...	...	...	...		
Other taxes on production							...	...	...	...		
Less: Subsidies							...	...	...	...		
Subsidies on products							...	...	...	...		
Other subsidies on production							...	...	...	...		
Property income							1560.5	1572.5	1810.5	2058.5		
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income							1931.5	1991.7	2214.8	2540.3		
GROSS NATIONAL INCOME							12010.0	13150.4	14413.0	15329.8		
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME							12010.0	13150.4	14413.0	15329.8		
Current taxes on income, wealth, etc.							704.9	687.9	795.6	817.9		
Social contributions							142.0	162.8	186.5	216.0		
Social benefits other than social transfers in kind							197.8	228.8	264.4	319.2		
Other current transfers							1247.6	1329.1	1428.4	1453.1		
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.							661.7	637.0	736.7	762.9		
Social contributions							142.0	162.8	186.5	216.0		
Social benefits other than social transfers in kind							197.8	228.8	264.4	319.2		
Other current transfers							1216.5	1294.7	1342.1	1345.8		
GROSS DISPOSABLE INCOME							12084.3	13235.7	14558.1	15492.0		
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME							12084.3	13235.7	14558.1	15492.0		
Adjustment for the change in net equity of households on pension funds							31.8	22.6	8.4	21.9		
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure							8353.1	9023.1	9793.7	10566.7		
Individual consumption expenditure							7621.7	8261.8	8972.0	9698.5		
Collective consumption expenditure							731.4	761.3	821.7	868.3		



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Adjustment for the change in net equity of households on pension funds							31.8	22.6	8.4	21.9		
SAVING, GROSS							3731.2	4212.5	4764.4	4925.3		
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS							3731.2	4212.5	4764.4	4925.3		
Capital transfers, receivable less payable							-0.5	-0.7	-1.4	-0.6		
Capital transfers, receivable							397.0	407.6	436.8	456.4		
Less: Capital transfers, payable							397.5	408.3	438.2	456.9		
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS							1695.0	1780.9	1963.0	1756.6		
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation							4199.1	4581.2	5129.8	5348.3		
Gross fixed capital formation							4040.2	4370.6	4791.2	5121.4		
Changes in inventories							158.9	210.6	338.6	226.9		
Acquisitions less disposals of valuables							...	...	...	...		
Acquisitions less disposals of non-produced non-financial assets							...	...	...	...		
NET LENDING (+) / NET BORROWING (-)							-468.4	-369.3	-366.8	-423.6		
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities							1889.9	2356.7	2275.0	2542.3		
Currency and deposits							489.1	467.7	460.6	466.1		
Securities other than shares							504.5	641.4	371.3	599.1		
Loans							368.3	508.7	852.5	529.5		
Shares and other equity							444.5	534.8	480.1	616.9		
Insurance technical reserves							100.8	104.7	45.5	71.8		
Financial derivatives							-18.2	-14.5	6.1	80.7		
Other accounts payable							1.0	113.9	59.0	178.1		
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>							-244.5	-258.8	-481.3	-434.0		
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets							1645.4	2097.9	1793.7	2108.3		
Monetary gold and SDRs							-12.1	0.0	0.0	0.0		
Currency and deposits							451.2	541.8	541.8	500.9		
Securities other than shares							431.3	496.8	19.4	373.6		
Loans							452.7	504.6	802.6	536.4		
Shares and other equity							214.2	343.2	328.1	310.0		
Insurance technical reserves							100.8	104.7	45.5	71.8		
Financial derivatives							-18.1	-12.8	5.7	85.0		
Other accounts receivable							25.4	119.6	50.7	230.5		

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.2 Rest of the world (S.2)

Series 1000: 2008 SNA, Indonesian Rupiah, Western calendar year

Data in trillions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
V.I External account of goods and services - Resources												
Imports of goods and services							2273.5	2606.3	3275.1	3008.6		
Imports of goods							...	...	...	...		
Imports of services							...	...	...	...		
V.I External account of goods and services - Uses												
Exports of goods and services							2367.4	2742.1	3116.5	2920.5		
Exports of goods							...	...	...	...		
Exports of services							...	...	...	...		
EXTERNAL BALANCE OF GOODS AND SERVICES							-93.8	-135.8	158.6	88.1		
V.II External account of primary income and current transfers - Resources												
EXTERNAL BALANCE OF GOODS AND SERVICES							-93.8	-135.8	158.6	88.1		
Compensation of employees							23.4	23.3	24.9	24.2		
Taxes on production and imports, less Subsidies							...	...	...	...		
Taxes on production and imports							...	...	...	...		
Taxes on products							...	...	...	...		
Other taxes on production							...	...	...	...		
Less: Subsidies							...	...	...	...		
Subsidies on products							...	...	...	...		
Other subsidies on production							...	...	...	...		
Property income							421.7	491.0	533.6	582.9		
Current taxes on income, wealth, etc.							...	...	...	...		
Social contributions							...	...	...	...		
Social benefits other than social transfers in kind							...	...	...	...		
Other current transfers							98.8	99.7	87.8	72.2		
Adjustment for the change in net equity of households on pension funds							...	...	...	...		
V.II External account of primary income and current transfers - Uses												
Compensation of employees							2.9	3.1	3.4	3.3		
Taxes on production and imports, less Subsidies							...	...	...	...		
Taxes on production and imports							...	...	...	...		
Taxes on products							...	...	...	...		
Other taxes on production							...	...	...	...		
Less: Subsidies							...	...	...	...		
Subsidies on products							...	...	...	...		
Other subsidies on production							...	...	...	...		
Property income							50.6	71.8	129.3	101.1		
Current taxes on income and wealth, etc.							43.2	50.9	58.9	55.1		
Social contributions							...	...	...	...		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Social benefits other than social transfers in kind							...	...	...	...		
Other current transfers							129.8	134.0	174.2	179.4		
Adjustment for the change in net equity of households on pension funds							...	...	...	...		
<b>CURRENT EXTERNAL BALANCE</b>							223.4	218.4	439.2	428.5		
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
<b>CURRENT EXTERNAL BALANCE</b>							223.4	218.4	439.2	428.5		
Capital transfers, receivable less payable							0.5	0.7	1.4	0.6		
Capital transfers, receivable							0.5	0.7	1.4	0.6		
Less: Capital transfers, payable							...	...	...	...		
<b>Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup></b>							224.0	219.1	440.6	429.1		
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets							...	...	...	...		
<b>NET LENDING (+) / NET BORROWING (-)</b>							224.0	219.1	440.6	429.1		
<b>V.III.2 Financial account - Changes in liabilities and net worth</b>												
<b>Net incurrence of liabilities</b>							-38.4	400.5	175.9	224.8		
Currency and deposits							-44.3	76.6	83.2	55.9		
Securities other than shares							133.5	211.1	-91.1	45.3		
Loans							-5.9	24.3	66.2	43.7		
Shares and other equity							-134.7	55.8	99.9	33.3		
Insurance technical reserves							...	...	...	...		
Financial derivatives							-8.1	-5.9	-8.7	10.3		
Other accounts payable							21.2	38.5	26.4	36.4		
<b>NET LENDING (+) / NET BORROWING (-) <sup>b</sup></b>							232.4	258.8	481.3	332.9		
<b>V.III.2 Financial account - Changes in assets</b>												
<b>Net acquisition of financial assets</b>							194.0	659.4	657.2	557.8		
Monetary gold and SDRs							...	...	...	...		
Currency and deposits							-6.4	2.5	1.9	0.2		
Securities other than shares							206.7	355.7	260.8	209.3		
Loans							-90.3	28.5	116.2	34.0		
Shares and other equity							95.5	247.4	252.0	292.9		
Insurance technical reserves							...	...	...	...		
Financial derivatives							-8.3	-7.6	-8.3	6.5		
Other accounts receivable							-3.3	32.8	34.6	14.9		

<sup>a</sup> Item does not consider consumption of fixed capital.

<sup>b</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.3 Non-financial Corporations (S.11)**

Series 1000: 2008 SNA, Indonesian Rupiah, Western calendar year

Data in trillions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)							18570.4	18435.2	23521.5	21801.9		
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices							11301.7	10513.6	14850.8	12907.1		
VALUE ADDED GROSS, in basic prices							7268.7	7921.6	8670.7	8894.8		
Less: Consumption of fixed capital							1606.5	1845.7	2200.9	2486.6		
VALUE ADDED NET, at basic prices							5662.2	6075.9	6469.8	6408.2		
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices							7268.7	7921.6	8670.7	8894.8		
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees							3447.9	3921.3	4062.2	4171.7		
Other taxes less Other subsidies on production							75.7	82.0	88.8	94.3		
Other taxes on production							...	...	...	...		
Less: Other subsidies on production							...	...	...	...		
OPERATING SURPLUS, GROSS							3745.2	3918.3	4519.6	4628.8		
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS							3745.2	3918.3	4519.6	4628.8		
Property income							291.6	250.2	274.1	313.5		
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income							972.2	818.3	1112.5	1133.3		
BALANCE OF PRIMARY INCOMES							3064.6	3350.3	3681.3	3809.0		
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES							3064.6	3350.3	3681.3	3809.0		
Social contributions							...	...	...	...		
Other current transfers							92.2	73.9	52.5	54.3		
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.							393.8	348.3	412.4	386.5		
Social benefits other than social transfers in kind							...	...	...	...		
Other current transfers							222.0	224.5	243.9	180.5		
GROSS DISPOSABLE INCOME							2541.0	2851.3	3077.5	3296.3		
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME							2541.0	2851.3	3077.5	3296.3		
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds							...	...	...	...		
SAVING, GROSS							2541.0	2851.3	3077.5	3296.3		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS							2541.0	2851.3	3077.5	3296.3		
Capital transfers, receivable less payable							-21.1	-35.0	-22.6	-11.5		
Capital transfers, receivable							12.3	3.4	15.0	13.6		
Less: Capital transfers, payable							33.4	38.4	37.6	25.0		
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS							913.4	970.6	854.0	798.2		
III.1 Capital account - Changes in assets												
Gross capital formation							2990.5	3230.6	3727.2	3913.2		
Gross fixed capital formation							2892.4	3092.8	3500.6	3788.2		
Changes in inventories							98.1	137.8	226.6	102.3		
Acquisitions less disposals of valuables							...	...	...	...		
Acquisitions less disposals of non-produced non-financial assets							...	...	...	...		
NET LENDING (+) / NET BORROWING (-)							-470.6	-414.3	-672.3	-628.4		
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities							503.1	744.1	1030.6	829.2		
Currency and deposits							...	...	...	...		
Securities other than shares							5.8	101.7	157.8	107.6		
Loans							166.5	245.1	421.8	270.9		
Shares and other equity							302.8	341.6	339.9	435.7		
Insurance technical reserves							...	...	...	...		
Financial derivatives							-2.4	-2.3	2.7	20.5		
Other accounts payable							30.4	58.0	108.3	-5.5		
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>							-262.0	-225.6	-646.5	-359.3		
III.2 Financial account - Changes in assets												
Net acquisition of financial assets							241.1	518.5	384.1	470.0		
Monetary gold and SDRs							...	...	...	...		
Currency and deposits							223.0	299.2	206.4	121.1		
Securities other than shares							-2.7	9.8	21.3	-3.1		
Loans							-3.1	31.1	68.6	61.6		
Shares and other equity							16.1	188.3	166.4	118.2		
Insurance technical reserves							0.9	3.1	18.0	16.6		
Financial derivatives							-0.7	-1.4	2.6	10.6		
Other accounts receivable							7.6	-11.6	-99.1	145.1		

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.4 Financial Corporations (S.12)

Series 1000: 2008 SNA, Indonesian Rupiah, Western calendar year

Data in trillions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)							638.4	734.4	770.7	817.8		
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices							156.0	174.9	175.4	186.6		
VALUE ADDED GROSS, at basic prices							482.5	559.5	595.3	631.2		
Less: Consumption of fixed capital							12.3	13.3	14.2	14.9		
VALUE ADDED NET, at basic prices							470.1	546.2	581.0	616.4		
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices							482.5	559.5	595.3	631.2		
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees							146.2	169.5	173.7	189.0		
Other taxes less Other subsidies on production							2.4	2.8	2.8	2.7		
Other taxes on production							...	...	...	...		
Less: Other subsidies on production							...	...	...	...		
OPERATING SURPLUS, GROSS							333.8	387.2	418.7	439.6		
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS							333.8	387.2	418.7	439.6		
Property income							599.8	607.9	660.9	879.7		
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income							555.5	641.9	551.3	786.4		
BALANCE OF PRIMARY INCOMES							378.1	353.1	528.3	532.8		
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES							378.1	353.1	528.3	532.8		
Social contributions							142.0	162.8	186.5	205.9		
Other current transfers							54.2	59.2	77.2	56.7		
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.							108.8	116.2	129.4	147.8		
Social benefits other than social transfers in kind							170.4	192.1	221.9	257.2		
Other current transfers							105.3	90.5	95.7	105.8		
GROSS DISPOSABLE INCOME							189.8	176.3	345.0	284.8		
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME							189.8	176.3	345.0	284.8		
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds							31.8	22.6	8.4	21.9		
SAVING, GROSS							158.0	153.7	336.6	262.9		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS							158.0	153.7	336.6	262.9		
Capital transfers, receivable less payable							-1.6	-3.4	-1.5	-7.5		
Capital transfers, receivable							1.1	0.4	1.4	8.9		
Less: Capital transfers, payable							2.7	3.7	2.9	16.4		
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS							144.0	137.0	320.8	240.5		
III.1 Capital account - Changes in assets												
Gross capital formation							81.2	82.6	71.0	21.5		
Gross fixed capital formation							78.1	78.8	66.3	21.5		
Changes in inventories							3.1	3.8	4.7	-0.0		
Acquisitions less disposals of valuables							...	...	...	...		
Acquisitions less disposals of non-produced non-financial assets							...	...	...	...		
NET LENDING (+) / NET BORROWING (-)							75.2	67.7	264.0	233.9		
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities							709.5	924.1	615.3	1007.8		
Currency and deposits							489.1	467.7	460.6	466.1		
Securities other than shares							91.4	97.9	-105.7	39.2		
Loans							-19.2	60.4	169.9	62.9		
Shares and other equity							141.7	193.2	140.2	181.2		
Insurance technical reserves							100.8	104.7	45.5	71.8		
Financial derivatives							-15.8	-12.2	3.3	60.2		
Other accounts payable							-78.5	12.5	-98.4	126.5		
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>							114.7	132.8	173.6	30.3		
III.2 Financial account - Changes in assets												
Net acquisition of financial assets							824.1	1056.9	789.0	1038.1		
Monetary gold and SDRs							-12.1	0.0	0.0	0.0		
Currency and deposits							-9.2	21.3	49.5	85.6		
Securities other than shares							353.3	466.9	-73.3	340.7		
Loans							435.4	465.4	694.7	455.9		
Shares and other equity							68.7	99.1	52.6	67.1		
Insurance technical reserves							0.8	0.2	0.9	1.0		
Financial derivatives							-17.3	-11.2	3.0	74.3		
Other accounts receivable							4.4	15.2	61.5	13.6		

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.5 General Government (S.13)

Series 1000: 2008 SNA, Indonesian Rupiah, Western calendar year

Data in trillions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)							1283.1	1342.7	1490.7	1527.9		
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices							521.1	544.0	628.1	614.5		
VALUE ADDED GROSS, at basic prices							762.0	798.7	862.6	913.4		
Less: Consumption of fixed capital							103.1	100.4	95.4	97.5		
VALUE ADDED NET, at basic prices							658.9	698.3	767.2	815.9		
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices							762.0	798.7	862.6	913.4		
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees							658.9	698.3	767.2	815.9		
Other taxes less Other subsidies on production							...	...	...	...		
Other taxes on production							...	...	...	...		
Less: Other subsidies on production							...	...	...	...		
OPERATING SURPLUS, GROSS							103.1	100.4	95.4	97.5		
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS							103.1	100.4	95.4	97.5		
Taxes on production and imports, less Subsidies							532.8	624.2	710.0	766.2		
Taxes on production and imports							...	...	...	...		
Taxes on products							...	...	...	...		
Other taxes on production							...	...	...	...		
Less: Subsidies							...	...	...	...		
Subsidies on products							...	...	...	...		
Other subsidies on production							...	...	...	...		
Property income							128.4	184.2	253.3	267.7		
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income							182.5	216.3	257.9	275.2		
BALANCE OF PRIMARY INCOMES							581.8	692.6	800.7	856.2		
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES							581.8	692.6	800.7	856.2		
Current taxes on income, wealth, etc.							704.9	687.9	795.6	817.9		
Social contributions							...	...	...	7.4		
Other current transfers							717.9	789.6	792.9	865.1		
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.							...	...	...	...		
Social benefits other than social transfers in kind							16.4	21.1	27.7	44.3		



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other current transfers							680.9	742.2	741.0	816.5		
GROSS DISPOSABLE INCOME							1307.3	1406.8	1620.5	1685.8		
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME							1307.3	1406.8	1620.5	1685.8		
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure							1181.6	1239.5	1338.6	1394.8		
Individual consumption expenditure							...	...	...	...		
Collective consumption expenditure							...	...	...	...		
Adjustment for the change in net equity of households on pension funds							...	...	...	...		
SAVING, GROSS							125.7	167.3	281.9	291.0		
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS							125.7	167.3	281.9	291.0		
Capital transfers, receivable less payable							-30.9	-31.0	-33.0	-26.3		
Capital transfers, receivable							273.1	267.3	282.6	309.6		
Less: Capital transfers, payable							304.0	298.3	315.5	335.9		
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS							-8.3	35.9	153.5	167.3		
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation							437.3	458.9	429.0	507.9		
Gross fixed capital formation							421.6	458.8	420.3	432.9		
Changes in inventories							15.7	0.1	8.6	75.0		
Acquisitions less disposals of valuables							...	...	...	...		
Acquisitions of non-produced non-financial assets							...	...	...	...		
NET LENDING (+) / NET BORROWING (-)							-342.5	-322.6	-180.1	-253.3		
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities							401.7	420.9	337.0	445.4		
Currency and deposits							...	...	...	...		
Securities other than shares							407.3	441.9	319.2	452.3		
Loans							-5.6	-21.0	17.8	-6.9		
Shares and other equity							...	...	...	...		
Insurance technical reserves							...	...	...	...		
Financial derivatives							...	...	...	...		
Other accounts payable							...	...	...	...		
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>							-310.0	-314.4	-212.8	-342.0		
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets							91.6	106.5	124.3	103.4		
Monetary gold and SDRs							...	...	...	...		
Currency and deposits							-5.5	42.2	63.8	46.7		
Securities other than shares							...	...	...	...		
Loans							19.7	7.3	39.9	19.6		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Shares and other equity							77.5	24.9	20.5	37.2		
Insurance technical reserves							...	...	...	...		
Financial derivatives							...	...	...	...		
Other accounts receivable							-0.0	32.1	0.0	0.0		

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.6 Households (S.14)**

Series 1000: 2008 SNA, Indonesian Rupiah, Western calendar year

Data in trillions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)							5136.3	5768.8	6289.2	7158.3		
I. Production account - Uses												
Intermediate consumption, at purchaser's prices							1747.0	2039.5	2248.9	2492.3		
VALUE ADDED GROSS, at basic prices							3389.3	3729.4	4040.3	4666.0		
Less: Consumption of fixed capital							303.2	460.6	477.4	555.9		
VALUE ADDED NET, at basic prices							3086.2	3268.7	3562.9	4110.1		
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices							3389.3	3729.4	4040.3	4666.0		
II.1.1 Generation of income account - Uses												
Compensation of employees							734.4	801.3	874.3	976.4		
Other taxes less Other subsidies on production							11.5	15.6	15.8	17.5		
Other taxes on production							...	...	...	...		
Less: Other subsidies on production							...	...	...	...		
OPERATING SURPLUS, GROSS							609.5	503.6	618.5	693.0		
MIXED INCOME, GROSS							2033.9	2408.8	2531.8	2979.1		
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS							609.5	503.6	618.5	693.0		
MIXED INCOME, GROSS							2033.9	2408.8	2531.8	2979.1		
Compensation of employees							5011.7	5615.7	5910.8	6193.7		
Property income							530.4	518.5	611.9	583.3		
II.1.2 Allocation of primary income account - Uses												
Property income							217.9	310.0	289.0	340.7		
BALANCE OF PRIMARY INCOMES							7967.7	8736.7	9384.0	10108.4		
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES							...	...	...	...		
Social contributions							...	...	...	1.6		
Social benefits other than social transfers in kind							197.8	228.8	264.4	319.2		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other current transfers							193.1	202.4	270.8	180.2		
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.							159.0	172.5	194.8	228.3		
Social contributions							142.0	162.8	186.5	216.0		
Social benefits other than social transfers in kind							...	...	...	...		
Other current transfers							193.4	230.1	255.1	230.9		
GROSS DISPOSABLE INCOME							7864.3	8602.5	9282.8	9934.3		
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME							7864.3	8602.5	9282.8	9934.3		
Adjustment for the change in net equity of households on pension funds							31.8	22.6	8.4	21.9		
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure							7027.0	7623.1	8274.2	8965.8		
Individual consumption expenditure							7027.0	7623.1	8274.2	8965.8		
SAVING, GROSS							869.1	1002.1	1017.0	990.3		
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS							869.1	1002.1	1017.0	990.3		
Capital transfers, receivable less payable							34.4	44.2	31.5	24.7		
Capital transfers, receivable							87.3	108.4	109.1	92.8		
Less: Capital transfers, payable							52.9	64.2	77.7	68.1		
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS							600.4	585.7	571.1	459.1		
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation							639.5	751.3	835.9	849.6		
Gross fixed capital formation							597.9	682.4	737.7	800.5		
Changes in inventories							41.6	68.9	98.2	49.1		
Acquisitions less disposals of valuables							...	...	...	...		
Acquisitions less disposals of non-produced non-financial assets							...	...	...	...		
NET LENDING (+) / NET BORROWING (-)							264.0	294.9	212.6	198.2		
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities							275.3	263.6	291.4	259.2		
Currency and deposits							...	...	...	...		
Securities other than shares							...	...	...	...		
Loans							226.2	220.2	242.4	202.1		
Shares and other equity							...	...	...	...		
Insurance technical reserves							...	...	...	...		
Financial derivatives							...	...	...	...		
Other accounts payable							49.1	43.4	49.0	57.2		
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>							192.8	124.7	176.7	214.4		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
III.2 Financial account - Changes in assets												
Net acquisition of financial assets							468.1	388.3	468.1	473.7		
Currency and deposits							224.1	160.0	201.4	226.0		
Securities other than shares							80.6	20.1	71.1	36.0		
Loans							0.5	0.6	-0.2	-1.6		
Shares and other equity							50.5	22.4	81.2	87.4		
Insurance technical reserves							99.1	101.5	26.6	54.2		
Financial derivatives							0.0	-0.1	0.0	0.1		
Other accounts receivable							13.2	83.7	88.0	71.5		

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.7 Non-profit institutions serving households (S.15)**

**Series 1000:** 2008 SNA, Indonesian Rupiah, Western calendar year

**Data in trillions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)							151.0	167.0	187.3	212.2		
I. Production account - Uses												
Intermediate consumption, at purchaser's prices							94.7	109.5	119.5	136.2		
VALUE ADDED GROSS, at basic prices							56.3	57.4	67.8	76.0		
Less: Consumption of fixed capital							10.7	10.9	12.1	13.3		
VALUE ADDED NET, at basic prices							45.6	46.6	55.7	62.7		
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices							56.3	57.4	67.8	76.0		
II.1.1 Generation of income account - Uses												
Compensation of employees							44.8	45.6	54.8	61.6		
Other taxes less Other subsidies on production							0.4	0.5	0.5	0.6		
Other taxes on production							...	...	...	...		
Less: Other subsidies on production							...	...	...	...		
OPERATING SURPLUS, GROSS							11.1	11.3	12.6	13.7		
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS							11.1	11.3	12.6	13.7		
Property income							10.2	11.6	10.3	14.3		
II.1.2 Allocation of primary income account - Uses												
Property income							3.4	5.2	4.1	4.7		
BALANCE OF PRIMARY INCOMES							17.9	17.7	18.7	23.3		
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES							17.9	17.7	18.7	23.3		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Social contributions							...	...	...	1.0		
Other current transfers							...	...	...	...		
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.							0.1	0.1	0.1	0.3		
Social benefits other than social transfers in kind							11.0	15.5	14.8	17.7		
Other current transfers							15.0	7.4	6.4	12.2		
GROSS DISPOSABLE INCOME							182.0	198.6	232.4	290.9		
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME							182.0	198.6	232.4	290.9		
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure							144.5	160.6	180.9	206.1		
Individual consumption expenditure							144.5	160.6	180.9	206.1		
Adjustment for the change in net equity of households on pension funds							...	...	...	...		
SAVING, GROSS							37.5	38.1	51.5	84.8		
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS							37.5	38.1	51.5	84.8		
Capital transfers, receivable less payable							18.6	24.5	24.2	20.0		
Capital transfers, receivable							23.2	28.2	28.7	31.5		
Less: Capital transfers, payable							4.6	3.7	4.4	11.4		
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS							45.5	51.7	63.6	91.6		
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation							50.5	57.7	66.8	78.8		
Gross fixed capital formation							50.1	57.7	66.3	78.2		
Changes in inventories							0.4	0.0	0.5	0.6		
Acquisitions less disposals of valuables							...	...	...	...		
Acquisitions less disposals of non-produced non-financial assets							...	...	...	...		
NET LENDING (+) / NET BORROWING (-)							5.6	4.8	8.9	26.0		
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities							0.4	4.1	0.6	0.6		
Currency and deposits							...	...	...	...		
Securities other than shares							...	...	...	...		
Loans							0.4	4.1	0.6	0.6		
Shares and other equity							...	...	...	...		
Insurance technical reserves							...	...	...	...		
Financial derivatives							...	...	...	...		
Other accounts payable							...	...	...	...		
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>							20.0	23.6	27.6	22.5		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
III.2 Financial account - Changes in assets												
Net acquisition of financial assets							20.4	27.7	28.2	23.1		
Currency and deposits							18.7	19.1	20.7	21.5		
Securities other than shares							...	...	0.3	0.1		
Loans							0.1	0.1	-0.5	1.0		
Shares and other equity							1.4	8.4	7.4	0.2		
Insurance technical reserves							0.0	-0.1	0.1	0.1		
Financial derivatives							...	...	...	...		
Other accounts receivable							0.2	0.2	0.2	0.2		

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

## Iran (Islamic Republic of)

### Source

The National Accounts Department of Central Bank of the Islamic Republic of Iran provided notes on methodology and data reflected in the tables. These estimates are published in the annual bulletin "Bank Markazi Jomhuri Islami Iran, Economic Report and Balance Sheet". The following tables have been prepared from successive replies to the United Nations National Accounts Questionnaire.

### General

The estimates shown in the following tables have been prepared in accordance with the concepts and definitions of System of National Accounts 2008 (2008 SNA). Previously the estimates were prepared in accordance with the United Nations Systems of National Accounts 1993 (1993 SNA). Detailed data as well as description of sources and methods used for national accounts estimation will be published in the latest volume of the National Accounts of Iran, 2011-2018. Input-output tables have been compiled for the years 1965, 1969, 1973, 1984, 1999, 2004, 2010 and 2016. When, for conceptual or statistical reasons, the scope and coverage of the estimates differ from the definitions and classifications recommended in the SNA, a footnote is indicated to the relevant tables.

### Methodology:

### Overview of GDP Compilation

Gross domestic product is estimated mainly through the production approach.

### Expenditure Approach

The expenditure approach is used to estimate all components of gross domestic product by expenditure type except gross fixed capital formation in machinery which is calculated mainly by commodity-flow approach. Estimates for government final consumption expenditure are based on records from all sectors of general government. Private final consumption expenditure is estimated using data from family budget surveys. The estimates of gross fixed capital formation in private construction are derived from annual surveys on construction. The data on investment in construction by the public sector is obtained from the accounts of different government units. The capital formation in machinery and equipment is estimated through commodity-flow approach using information on domestic production, imports and exports of capital goods. The estimates of exports and imports of goods and services are obtained from the balance of payments accounts and foreign trade statistics. For the constant price estimates, all items of gross domestic product by expenditure type are deflated by appropriate price indices.

### Income Approach

The estimates of compensation of employees are obtained in the process of estimating value added by industrial origin. Consumption of fixed capital is estimated according to useful lifetime of different type of capital goods. Operating surplus is obtained as a residual. Estimates of indirect taxes and subsidies are based on government accounts.

### Production Approach

Before the introduction of the 1993 SNA, the table of gross domestic product by kind of economic activity was prepared at factor values. The production approach is used to estimate the value added of most industries. The income approach is used for producers of government services, financial services and part of other services.

The agricultural estimates are based on annual surveys of agriculture, carried out by Ministry of Agriculture. The estimates are checked using the results of the annual households surveys. Data on the production of red meat are based on surveys implemented by ministry of agriculture on slaughter houses in urban area. Statistics concerning forestry and fishing are obtained from concerned agencies.

Mining estimates are based on annual sample surveys and the Census of Mining. The value added of oil sector is derived from the reports of the Ministry of Oil.

The manufacturing estimates for large establishments which employ 10 workers or more are based on the results of the annual surveys of manufacturing. For small establishments, estimates are derived using the sample surveys and information from other sources.

The estimates of electricity, gas, steam and air conditioning supply are based on information obtained from financial statements of concerned corporations and other sources.

The estimation of water supply, sewerage, waste management and remediation activities is based on the information from financial statements and other sources as well.

Estimates for private construction in the urban areas are obtained from the results of CBI's annual surveys with adjustments made to cover contractors' profits which are not included in the surveys. For the rural areas, the results of households Survey by the Statistics Department of Central Bank, investment on dwelling survey by Housing Foundation and the loans information from Agricultural Bank have been applied.

For trade sector, the gross margin is calculated using the results or survey of wholesale and retail trade in the urban areas.

Estimates for transport sector are generally based on the sample surveys by Central Bank of Iran and financial statements of related companies and for the storage sector the estimates rely on the Statistics Center Surveys and other sources as well. For the information and communication sector, the estimates are based on the financial statements of the related firms and other sources and also the Business and Services Comprehensive Survey by the Statistics Center of Iran.

The value added of financial institutions and insurance companies is obtained directly from the financial statements of concerned institutions. The estimates for dwellings are based on data obtained from household surveys and imputations are made for owner-occupied dwellings.

For producers of government services, estimates are derived from government accounts.

Estimates for social and personal services are based on information from various sources mainly The Business and Services Comprehensive Survey implemented by the Statistics Center of Iran and Households survey of CBI.

For constant price estimates, the current values are deflated by an appropriate price index for each kind of economic activity.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 300: 1993 SNA, Iranian rial, Fiscal year beginning 21 March

Series 1000: 2008 SNA, Iranian rial, Fiscal year beginning 21 March

Data in trillions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	300	1000										
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	2759.5	3461.7										
		3825.5	4826.9	6361.9	7373.5	8350.5	9627.9	10875.1	13794.2			
Household final consumption expenditure	2142.1	2753.9										
		2885.7	3743.1	4940.6	5745.6	6411.6	7305.1	8133.9	10330.9			
NPISHs final consumption expenditure	19.4	21.4										
		29.4	31.5	41.6	56.9	54.5	48.9	52.9	63.4			
General government final consumption expenditure	598.1	686.3										
		910.3	1052.3	1379.8	1571.1	1884.4	2273.8	2688.3	3400.0			



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>	<b>1000</b>										
Individual consumption expenditure	106.5	111.5										
Collective consumption expenditure	491.6	574.9	529.1	695.4	771.8	950.4	1135.9	1418.9	1754.8			
Gross capital formation	2005.4	2273.8	523.3	684.3	799.3	934.1	1138.0	1269.4	1645.2			
Gross fixed capital formation	1377.4	2483.7	2870.2	3716.4	4526.8	3871.1	4194.3	5321.6	6783.4			
Changes in inventories	628.0	1712.2	2003.5	2918.8	3501.3	3070.2	3187.3	3683.0	4745.8			
Acquisitions less disposals of valuables	...	561.6	494.9	795.7	1024.0	796.0	1004.8	1635.6	2029.8			
Exports of goods and services	1228.7	476.5	2.3	1.9	1.5	4.9	2.2	3.1	7.8			
Exports of goods	1137.2	1639.6	1774.6	2678.2	2797.8	2265.9	3049.2	3805.1	6499.7			
Exports of services	91.5	1719.4	1553.5	2379.7	2451.1	1883.5	2671.0	3416.9	5560.9			
Less: Imports of goods and services	975.5	1543.4	221.1	298.5	346.8	382.4	378.2	388.2	938.9			
Imports of goods	780.2	1604.9	1706.6	2329.5	2759.9	2505.7	2770.3	3683.5	6058.6			
Imports of services	195.3	910.5	1386.9	1856.6	2214.8	1964.8	2203.2	2952.5	4718.6			
Plus: Statistical discrepancy	47.2	212.5	319.7	472.9	545.0	540.9	567.0	731.0	1340.0			
Equals: GROSS DOMESTIC PRODUCT	5065.4	185.3	130.6	207.9	316.3	122.0	307.8	418.2	490.8			
		-9.5										
		6437.3	7895.7	10635.0	12254.7	12103.9	14408.9	16736.4	21509.6			
		6896.0										

**Table 1.2 Gross domestic product by expenditures at constant prices****Series 300:** 1993 SNA, Iranian rial, Fiscal year beginning 21 March**Series 1000:** 2008 SNA, Iranian rial, Fiscal year beginning 21 March**Data in trillions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>	<b>1000</b>										
<b>Base year</b>	<b>2011</b>	<b>2016</b>										
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	3358.8	3461.7										
Household final consumption expenditure	2634.0	9157.9	9044.5	9017.1	9036.4	9187.1	9627.9	9723.4	9555.0			
NPISHs final consumption expenditure	24.5	2753.9										
General government final consumption expenditure	700.3	7147.9	7035.0	6971.5	7007.3	6990.3	7305.1	7420.1	7298.6			
Individual consumption expenditure	123.5	21.4	65.9	58.7	69.4	59.8	48.9	48.1	40.2			
Collective consumption expenditure	576.7	89.3										
Gross capital formation	2378.4	686.3										
Gross fixed capital formation	1636.5	1920.7	1943.5	1986.9	1959.7	2137.0	2273.8	2255.2	2216.2			
Changes in inventories	741.8	111.5										
Acquisitions less disposals of valuables	...	985.7	975.3	999.2	960.7	1075.8	1135.9	1190.9	1142.3			
Exports of goods and services	1648.4	574.9										
Exports of goods	1540.5	935.0	968.2	987.7	999.0	1061.1	1138.0	1064.3	1073.9			
Exports of services	107.8	2273.8	5468.4	4974.0	5174.2	3158.0	4194.3	4473.5	4197.9			
Less: Imports of goods and services	1238.3	5886.4	4974.0	5174.2	5174.2	3158.0	4194.3	4473.5	4197.9			
Imports of goods	992.4	1712.2	3982.6	3522.0	3774.9	3241.8	3187.3	3169.9	2682.6			
Imports of services	245.8	5235.8	3982.6	3522.0	3774.9	3241.8	3187.3	3169.9	2682.6			
		561.6	1480.3	1449.0	1397.3	-89.7	1004.8	1301.0	1512.2			
		636.5										
		...	5.4	3.0	2.0	5.8	2.2	2.6	3.1			
		14.2										
		...										
		1639.6										
		2531.4	2000.0	1951.2	2174.0	2393.0	3049.2	3064.6	2930.4			
		1543.4										
		2257.1	1582.6	1526.1	1761.7	1981.4	2671.0	2707.1	2282.9			
		96.2										
		274.4	417.4	425.0	412.3	411.5	378.2	357.4	647.5			
		1123.1										
		5104.3	4029.1	3291.9	3339.3	2615.5	2770.3	2958.7	2181.1			
		910.5										
		4093.0	3260.7	2606.0	2670.5	2052.2	2203.2	2370.5	1701.5			
		212.5										
		1011.4	768.3	685.9	668.9	563.3	567.0	588.2	479.5			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>	<b>1000</b>										
<b>Base year</b>	<b>2011</b>	<b>2016</b>										
Plus: Statistical discrepancy	118.2	185.3										
		1027.4	509.2	144.9	387.7	1119.1	307.8	503.6	-29.6			
Equals: GROSS DOMESTIC PRODUCT	6265.5	6437.3										
		13498.8	12993.0	12795.2	13433.0	13241.6	14408.9	14806.4	14472.6			

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

**Series 300:** 1993 SNA, Iranian rial, Fiscal year beginning 21 March  
**Series 1000:** 2008 SNA, Iranian rial, Fiscal year beginning 21 March

Data in trillions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>	<b>1000</b>										
GROSS DOMESTIC PRODUCT	5065.4	6437.3										
		6896.0	7895.7	10635.0	12254.7	12103.9	14408.9	16736.4	21509.6			
Plus: Compensation of employees - from and to the rest of the world, net	-3.3	-2.0										
		-1.2	-0.1	2.7	3.5	-3.4	-1.6	2.0	19.1			
Plus: Compensation of employees - from the rest of the world	3.3	4.0										
		4.8	8.3	11.2	12.6	12.2	15.0	18.6	32.8			
Less: Compensation of employees - to the rest of the world	6.6	6.0										
		6.0	8.4	8.5	9.1	15.6	16.7	16.7	13.7			
Plus: Property income - from and to the rest of the world, net	4.1	2.4										
		6.3	51.7	65.1	59.6	12.4	18.3	18.5	84.1			
Plus: Property income - from the rest of the world	16.9	20.3										
		24.1	72.8	91.0	101.5	54.9	70.5	83.8	191.9			
Less: Property income - to the rest of the world	12.8	17.8										
		17.8	21.1	25.9	41.9	42.5	52.2	65.2	107.8			
Sum of Compensation of employees and property income - from and to the rest of the world, net	0.8	0.5										
		5.1	51.6	67.8	63.1	9.0	16.6	20.5	103.1			
Plus: Sum of Compensation of employees and property income - from the rest of the world	20.2	24.3										
		28.9	81.1	102.2	114.1	67.1	85.6	102.4	224.7			
Less: Sum of Compensation of employees and property income - to the rest of the world	19.4	23.8										
		23.8	29.5	34.3	51.0	58.1	68.9	81.9	121.5			
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...										
		...	...	...	...	...	...	...	...			
Equals: GROSS NATIONAL INCOME	5066.3	6437.8										
		6901.1	7947.3	10702.8	12317.8	12112.9	14425.5	16756.9	21612.7			
Plus: Current transfers - from and to the rest of the world, net	-0.3	-0.3										
		-0.3	-0.3	-0.6	-0.8	-1.0	-1.2	-1.5	-1.6			
Plus: Current transfers - from the rest of the world	...	...										
		...	...	...	...	...	...	...	...			
Less: Current transfers - to the rest of the world	0.3	0.3										
		0.3	0.3	0.6	0.8	1.0	1.2	1.5	1.6			
Equals: GROSS NATIONAL DISPOSABLE INCOME	5066.0	6437.5										
		6900.8	7947.0	10702.3	12317.0	12111.9	14424.3	16755.4	21611.1			
Less: Final consumption expenditure / Actual final consumption	2759.5	3461.7										
		3825.5	4826.9	6361.9	7373.5	8350.5	9627.9	10875.1	13794.2			
Equals: SAVING, GROSS	2306.4	2975.8										
		3075.4	3120.1	4340.4	4943.5	3761.3	4796.4	5880.3	7816.9			
Plus: Capital transfers - from and to the rest of the world, net	...	...										
		...	...	...	...	...	...	...	...			
Less: Gross capital formation	2005.4	2273.8										
		2483.7	2870.2	3716.4	4526.8	3871.1	4194.3	5321.6	6783.4			
Less: Acquisitions less disposals of non-produced non-financial assets	...	...										
		...	...	...	...	...	...	...	...			
Plus: Statistical discrepancy	-47.2	-185.3										
		-9.5	130.6	207.9	316.3	122.0	307.8	418.2	490.8			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>	<b>1000</b>										
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	253.8	516.7 601.2	119.3	416.0	100.3	-231.8	294.3	140.6	542.6			
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	664.3	823.0 728.7	1147.6	1673.8	1976.0	2125.2	2305.3	2758.2	4398.2			
Equals: NET NATIONAL INCOME	4402.0	5614.8 6172.4	6799.7	9029.0	10341.8	9987.8	12120.2	13998.7	17214.5			
Equals: NET NATIONAL DISPOSABLE INCOME	4401.7	5614.5 6172.1	6799.4	9028.5	10341.0	9986.7	12118.9	13997.2	17212.9			
Equals: SAVING, NET	1642.2	2152.8 2346.7	1972.5	2666.6	2967.5	1636.2	2491.1	3122.1	3418.7			

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Iranian rial, Fiscal year beginning 21 March

Data in trillions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing		320.1	536.7	933.2	1149.3	1221.5	1409.8	1644.7	2413.2			
Crop and animal production, hunting and related service activities		301.4	503.6	884.7	1087.4	1156.5	1336.1	1561.5	2270.5			
Forestry and logging		2.6	3.7	4.5	7.0	5.9	5.4	6.2	3.1			
Fishing and aquaculture		16.1	29.4	44.0	54.9	59.1	68.3	77.0	139.6			
Manufacturing, mining and quarrying and other industrial activities		2710.2	2700.2	3795.4	4020.8	3240.7	4324.9	5351.7	6918.1			
Mining and quarrying		1463.7	1104.8	1809.2	1698.8	1166.1	1983.1	2536.5	3121.9			
Manufacturing		951.1	1293.1	1672.9	1909.9	1628.1	1865.2	2301.7	3252.6			
Electricity, gas, steam and air conditioning supply		285.0	290.3	298.4	394.8	426.6	453.2	488.8	510.3			
Water supply; sewerage, waste management and remediation activities		10.3	12.0	14.9	17.3	20.0	23.5	24.7	33.4			
Construction		478.0	623.5	754.1	786.5	653.7	627.0	711.8	1026.0			
Wholesale and retail trade, transportation and storage, accommodation and food service activities		1309.6	1575.8	2051.5	2415.6	2533.6	2816.6	3128.1	4013.6			
Wholesale and retail trade; repair of motor vehicles and motorcycles		776.0	932.9	1225.1	1405.4	1442.7	1625.4	1855.7	2334.7			
Transportation and storage		489.2	586.5	758.2	921.5	995.7	1081.6	1158.0	1531.9			
Accommodation and food service activities		44.5	56.4	68.2	88.7	95.2	109.6	114.4	146.9			
Information and communication		91.9	105.7	121.6	142.2	158.9	189.8	214.0	253.9			
Financial and insurance activities		214.3	219.5	270.6	320.1	340.2	350.4	387.7	606.2			
Real estate activities		761.9	928.3	1087.6	1336.9	1532.1	1768.9	1917.8	2256.3			
Professional, scientific, technical, administrative and support service activities		90.5	99.6	127.2	143.0	175.3	212.6	227.8	252.0			
Professional, scientific and technical activities		84.2	92.7	118.6	132.2	162.0	197.8	211.5	234.1			
Administrative and support service activities		6.3	6.9	8.6	10.7	13.2	14.8	16.3	17.9			
Public administration and defence, education, human health and social work activities		838.6	988.4	1326.8	1590.8	1831.4	2111.7	2475.8	2902.6			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Public administration and defence; compulsory social security		491.8	581.0	776.6	893.4	1010.1	1125.9	1432.5	1621.9			
Education		188.6	219.7	282.4	328.2	362.5	445.4	477.0	640.6			
Human health and social work activities		158.1	187.7	267.8	369.2	458.7	540.4	566.3	640.1			
Other service activities		53.2	64.3	81.4	99.9	107.7	117.9	127.8	166.3			
Arts, entertainment and recreation		20.7	23.3	31.1	37.2	42.5	50.6	58.3	83.6			
Other service activities		32.5	41.0	50.3	62.7	65.2	67.3	69.6	82.8			
Private households with employed persons		...	...	...	...	...	...	...	...			
Equals: VALUE ADDED, GROSS, at basic prices		6868.3	7842.0	10549.5	12005.0	11795.0	13929.7	16187.3	20808.3			
Less: Financial intermediation services indirectly measured (FISIM)		...	...	...	...	...	...	...	...			
Plus: Taxes less Subsidies on products		27.7	53.7	85.5	249.7	308.9	479.2	549.1	701.3			
Plus: Taxes on products		153.2	167.8	250.1	401.5	435.8	618.2	713.1	724.7			
Less: Subsidies on products		125.5	114.1	164.6	151.8	127.0	139.0	163.9	23.4			
Equals: GROSS DOMESTIC PRODUCT		6896.0	7895.7	10635.0	12254.7	12103.9	14408.9	16736.4	21509.6			

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Iranian rial, Fiscal year beginning 21 March

Data in trillions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2016</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	1089.3	1143.7	1204.8	1304.7	1343.4	1409.8	1457.1	1422.7				
Crop and animal production, hunting and related service activities	1041.3	1090.0	1142.9	1237.5	1275.4	1336.1	1377.2	1342.6				
Forestry and logging	6.9	6.9	6.2	7.7	6.3	5.4	4.9	1.3				
Fishing and aquaculture	41.0	46.8	55.6	59.6	61.7	68.3	75.0	78.9				
Manufacturing, mining and quarrying and other industrial activities	4154.1	3500.7	3356.8	3543.2	3512.7	4324.9	4434.5	3971.9				
Mining and quarrying	1825.6	1251.3	1201.0	1228.1	1330.3	1983.1	1974.2	1627.3				
Manufacturing	1943.5	1860.1	1758.0	1880.7	1727.5	1865.2	1960.4	1831.3				
Electricity, gas, steam and air conditioning supply	365.1	368.9	376.0	411.7	431.6	453.2	475.5	488.4				
Water supply; sewerage, waste management and remediation activities	19.9	20.5	21.9	22.7	23.3	23.5	24.3	24.9				
Construction	1069.5	1022.3	907.5	889.7	711.1	627.0	632.0	631.5				
Wholesale and retail trade, transportation and storage, accommodation and food service activities	3072.3	2925.2	2842.9	2849.4	2679.8	2816.6	2925.4	2789.0				
Wholesale and retail trade; repair of motor vehicles and motorcycles	1865.9	1709.9	1669.1	1651.4	1555.4	1625.4	1678.4	1559.5				
Transportation and storage	1074.9	1093.5	1067.3	1082.0	1016.3	1081.6	1147.4	1131.1				
Accommodation and food service activities	131.5	121.8	106.5	116.1	108.1	109.6	99.6	98.4				

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2016</b>											
Information and communication		136.0	152.1	155.9	162.5	158.5	189.8	254.3	344.7			
Financial and insurance activities		180.1	186.6	214.8	217.3	263.5	350.4	395.9	407.6			
Real estate activities		1487.3	1619.0	1574.3	1670.2	1692.5	1768.9	1761.2	1837.7			
Professional, scientific, technical, administrative and support service activities		200.6	178.2	166.5	174.7	195.9	212.6	220.5	217.2			
Professional, scientific and technical activities		186.1	166.4	155.6	162.8	181.9	197.8	205.8	204.2			
Administrative and support service activities		14.4	11.9	10.9	11.9	14.0	14.8	14.7	13.0			
Public administration and defence, education, human health and social work activities		1869.3	1956.3	2056.1	2102.7	2131.9	2111.7	2055.4	2003.5			
Public administration and defence; compulsory social security		1051.8	1127.4	1178.5	1163.2	1180.0	1125.9	1164.7	1091.8			
Education		395.7	414.1	429.7	432.6	423.2	445.4	397.2	443.1			
Human health and social work activities		421.8	414.8	448.0	506.9	528.7	540.4	493.5	468.6			
Other service activities		139.8	138.2	131.4	132.9	123.3	117.9	110.9	119.7			
Arts, entertainment and recreation		47.0	45.9	47.9	49.0	49.7	50.6	48.2	56.4			
Other service activities		92.8	92.2	83.4	83.9	73.6	67.3	62.8	63.3			
Private households with employed persons		...	...	...	...	...	...	...	...			
Equals: VALUE ADDED, GROSS, at basic prices		13398.3	12822.3	12611.1	13047.4	12812.6	13929.7	14247.1	13745.5			
Less: Financial intermediation services indirectly measured (FISIM)		...	...	...	...	...	...	...	...			
Plus: Taxes less Subsidies on products		100.5	170.7	184.2	385.6	429.1	479.2	559.2	727.2			
Plus: Taxes on products		555.5	533.4	538.4	619.9	605.5	618.2	726.2	751.4			
Less: Subsidies on products		455.0	362.7	354.3	234.3	176.4	139.0	167.0	24.3			
Equals: GROSS DOMESTIC PRODUCT		13498.8	12993.0	12795.2	13433.0	13241.6	14408.9	14806.4	14472.6			

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, Iranian rial, Fiscal year beginning 21 March

Data in trillions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices		11101.6	13073.3	17362.5	19752.9	19237.7	22368.1	25983.8	34067.0			
Less: Intermediate consumption, at purchaser's prices		4233.4	5231.3	6813.0	7747.9	7442.7	8438.4	9796.5	13258.7			
Equals: VALUE ADDED, GROSS, at basic prices		6868.3	7842.0	10549.5	12005.0	11795.0	13929.7	16187.3	20808.3			
Compensation of employees		1792.7	2136.3	2733.7	3259.4	3580.9	4064.5	4722.6	5702.4			
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...			
Taxes on products		...	...	...	...	...	...	...	...			
Other taxes on production		60.7	88.4	110.0	139.6	128.8	202.0	168.3	186.8			
Subsidies on products		...	...	...	...	...	...	...	...			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other subsidies on production		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
OPERATING SURPLUS, GROSS		3344.6	3421.1	4625.3	5030.7	4448.0	5496.6	6535.4	8401.8			
MIXED INCOME, GROSS		1670.4	2196.2	3080.4	3575.3	3637.4	4166.6	4761.0	6517.3			
Gross capital formation		...	...	...	...	...	...	...	...			

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, Iranian rial, Fiscal year beginning 21 March

Data in trillions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices		619.3	965.4	1500.0	1777.8	1910.4	2161.5	2455.3	3708.3			
Less: Intermediate consumption, at purchaser's prices		299.2	428.8	566.8	628.5	688.9	751.7	810.6	1295.2			
Equals: VALUE ADDED, GROSS, at basic prices		320.1	536.7	933.2	1149.3	1221.5	1409.8	1644.7	2413.2			
Compensation of employees		38.7	67.6	113.6	141.5	150.2	174.9	207.2	294.6			
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...			
Taxes on products		...	...	...	...	...	...	...	...			
Other taxes on production		0.1	0.1	0.2	0.5	0.5	0.6	0.7	0.8			
Subsidies on products		...	...	...	...	...	...	...	...			
Other subsidies on production		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
OPERATING SURPLUS, GROSS		29.7	46.1	83.4	119.3	125.6	132.1	160.4	247.9			
MIXED INCOME, GROSS		251.6	422.9	736.1	888.0	945.2	1102.2	1276.3	1869.8			
Gross capital formation		...	...	...	...	...	...	...	...			

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, Iranian rial, Fiscal year beginning 21 March

Data in trillions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices		589.5	912.9	1422.6	1680.5	1807.4	2044.0	2322.8	3477.0			
Less: Intermediate consumption, at purchaser's prices		288.1	409.4	537.9	593.0	650.8	707.8	761.3	1206.5			
Equals: VALUE ADDED, GROSS, at basic prices		301.4	503.6	884.7	1087.4	1156.5	1336.1	1561.5	2270.5			
Compensation of employees		31.4	54.7	94.8	117.4	125.1	146.6	175.2	240.7			
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...			
Taxes on products		...	...	...	...	...	...	...	...			
Other taxes on production		0.0	0.1	0.2	0.5	0.5	0.6	0.7	0.8			
Subsidies on products		...	...	...	...	...	...	...	...			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other subsidies on production		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
OPERATING SURPLUS, GROSS		33.1	50.7	96.7	133.5	141.1	151.2	184.0	268.7			
MIXED INCOME, GROSS		236.9	398.1	693.1	836.1	889.9	1037.7	1201.6	1760.4			
Gross capital formation		...	...	...	...	...	...	...	...			

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 1000: 2008 SNA, Iranian rial, Fiscal year beginning 21 March

Data in trillions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices		3.2	4.5	5.7	8.3	7.0	6.5	7.7	5.0			
Less: Intermediate consumption, at purchaser's prices		0.6	0.8	1.2	1.3	1.1	1.1	1.5	1.9			
Equals: VALUE ADDED, GROSS, at basic prices		2.6	3.7	4.5	7.0	5.9	5.4	6.2	3.1			
Compensation of employees		1.3	1.9	2.2	3.5	2.9	2.7	3.1	1.5			
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...			
Taxes on products		...	...	...	...	...	...	...	...			
Other taxes on production		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
Subsidies on products		...	...	...	...	...	...	...	...			
Other subsidies on production		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
OPERATING SURPLUS, GROSS		-0.8	-1.6	-3.8	-3.8	-4.8	-6.4	-7.4	-13.8			
MIXED INCOME, GROSS		2.1	3.5	6.0	7.3	7.8	9.0	10.5	15.3			
Gross capital formation		...	...	...	...	...	...	...	...			

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1000: 2008 SNA, Iranian rial, Fiscal year beginning 21 March

Data in trillions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices		26.6	48.0	71.7	89.1	96.0	111.1	124.8	226.3			
Less: Intermediate consumption, at purchaser's prices		10.5	18.7	27.7	34.2	36.9	42.8	47.8	86.8			
Equals: VALUE ADDED, GROSS, at basic prices		16.1	29.4	44.0	54.9	59.1	68.3	77.0	139.6			
Compensation of employees		6.0	11.0	16.5	20.6	22.2	25.6	28.9	52.4			
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...			
Taxes on products		...	...	...	...	...	...	...	...			
Other taxes on production		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
Subsidies on products		...	...	...	...	...	...	...	...			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other subsidies on production		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
OPERATING SURPLUS, GROSS		-2.6	-2.9	-9.5	-10.4	-10.7	-12.8	-16.2	-7.0			
MIXED INCOME, GROSS		12.7	21.3	37.0	44.7	47.6	55.5	64.2	94.1			
Gross capital formation		...	...	...	...	...	...	...	...			

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 1000: 2008 SNA, Iranian rial, Fiscal year beginning 21 March

Data in trillions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	4899.4	5369.4	7391.1	7997.5	6721.9	8368.1	10327.2	13638.1				
Less: Intermediate consumption, at purchaser's prices	2189.2	2669.2	3595.7	3976.7	3481.2	4043.2	4975.5	6720.0				
Equals: VALUE ADDED, GROSS, at basic prices	2710.2	2700.2	3795.4	4020.8	3240.7	4324.9	5351.7	6918.1				
Compensation of employees	347.7	414.9	491.5	621.4	724.8	833.5	969.5	1184.6				
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...				
Taxes on products	...	...	...	...	...	...	...	...				
Other taxes on production	1.5	2.7	3.3	8.7	4.1	3.4	4.2	5.2				
Subsidies on products	...	...	...	...	...	...	...	...				
Other subsidies on production	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0				
OPERATING SURPLUS, GROSS	2094.3	1899.0	2783.9	2839.3	2041.4	2888.1	3639.0	4674.7				
MIXED INCOME, GROSS	266.7	383.6	516.7	551.5	470.4	599.9	739.0	1053.6				
Gross capital formation	...	...	...	...	...	...	...	...				

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, Iranian rial, Fiscal year beginning 21 March

Data in trillions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1620.4	1275.3	2012.9	1948.0	1413.2	2260.3	2838.7	3469.9				
Less: Intermediate consumption, at purchaser's prices	156.6	170.5	203.8	249.2	247.1	277.2	302.2	348.0				
Equals: VALUE ADDED, GROSS, at basic prices	1463.7	1104.8	1809.2	1698.8	1166.1	1983.1	2536.5	3121.9				
Compensation of employees	35.8	42.5	54.1	71.9	87.7	104.7	123.4	161.6				
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...				
Taxes on products	...	...	...	...	...	...	...	...				
Other taxes on production	0.9	1.9	2.9	4.6	1.3	0.5	0.7	0.8				
Subsidies on products	...	...	...	...	...	...	...	...				



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other subsidies on production		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
OPERATING SURPLUS, GROSS		1425.8	1059.8	1750.5	1619.7	1075.9	1875.6	2408.2	2953.9			
MIXED INCOME, GROSS		1.2	0.6	1.6	2.6	1.2	2.3	4.2	5.6			
Gross capital formation		...	...	...	...	...	...	...	...			

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 1000: 2008 SNA, Iranian rial, Fiscal year beginning 21 March

Data in trillions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices		2885.6	3688.9	4955.5	5496.1	4704.8	5461.1	6791.8	9419.7			
Less: Intermediate consumption, at purchaser's prices		1934.5	2395.9	3282.6	3586.3	3076.7	3595.9	4490.1	6167.1			
Equals: VALUE ADDED, GROSS, at basic prices		951.1	1293.1	1672.9	1909.9	1628.1	1865.2	2301.7	3252.6			
Compensation of employees		261.2	319.3	380.8	476.6	557.2	643.3	752.9	921.1			
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...			
Taxes on products		...	...	...	...	...	...	...	...			
Other taxes on production		0.6	0.8	0.4	3.9	2.7	2.8	3.3	4.2			
Subsidies on products		...	...	...	...	...	...	...	...			
Other subsidies on production		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
OPERATING SURPLUS, GROSS		424.9	590.9	781.0	885.3	604.0	626.1	817.8	1288.1			
MIXED INCOME, GROSS		264.4	382.2	510.7	544.1	464.2	593.1	727.6	1039.1			
Gross capital formation		...	...	...	...	...	...	...	...			

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, Iranian rial, Fiscal year beginning 21 March

Data in trillions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices		368.5	376.5	387.0	511.9	555.8	590.2	637.5	668.4			
Less: Intermediate consumption, at purchaser's prices		83.5	86.1	88.5	117.1	129.2	137.0	148.7	158.1			
Equals: VALUE ADDED, GROSS, at basic prices		285.0	290.3	298.4	394.8	426.6	453.2	488.8	510.3			
Compensation of employees		44.5	46.0	47.6	62.5	68.3	72.6	79.6	83.9			
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...			
Taxes on products		...	...	...	...	...	...	...	...			
Other taxes on production		0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.2			
Subsidies on products		...	...	...	...	...	...	...	...			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other subsidies on production		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
OPERATING SURPLUS, GROSS		239.5	243.6	248.6	329.4	355.4	378.2	406.7	424.7			
MIXED INCOME, GROSS		1.0	0.8	2.2	2.8	2.8	2.2	2.3	1.6			
Gross capital formation		...	...	...	...	...	...	...	...			

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, Iranian rial, Fiscal year beginning 21 March

Data in trillions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices		24.9	28.7	35.7	41.5	48.1	56.5	59.2	80.2			
Less: Intermediate consumption, at purchaser's prices		14.5	16.7	20.7	24.2	28.2	33.0	34.5	46.8			
Equals: VALUE ADDED, GROSS, at basic prices		10.3	12.0	14.9	17.3	20.0	23.5	24.7	33.4			
Compensation of employees		6.2	7.2	9.0	10.3	11.6	12.9	13.5	18.0			
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...			
Taxes on products		...	...	...	...	...	...	...	...			
Other taxes on production		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
Subsidies on products		...	...	...	...	...	...	...	...			
Other subsidies on production		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
OPERATING SURPLUS, GROSS		4.1	4.7	3.7	4.9	6.1	8.3	6.3	8.0			
MIXED INCOME, GROSS		0.1	0.1	2.2	2.0	2.3	2.2	4.9	7.4			
Gross capital formation		...	...	...	...	...	...	...	...			

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 1000: 2008 SNA, Iranian rial, Fiscal year beginning 21 March

Data in trillions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices		1257.3	1587.5	1917.7	2160.8	1878.5	1855.3	2041.6	2741.0			
Less: Intermediate consumption, at purchaser's prices		779.3	964.1	1163.5	1374.2	1224.8	1228.3	1329.8	1715.0			
Equals: VALUE ADDED, GROSS, at basic prices		478.0	623.5	754.1	786.5	653.7	627.0	711.8	1026.0			
Compensation of employees		323.2	404.4	489.1	577.6	514.5	516.1	560.8	708.9			
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...			
Taxes on products		...	...	...	...	...	...	...	...			
Other taxes on production		0.0	0.0	0.0	0.4	0.3	0.3	0.4	0.4			
Subsidies on products		...	...	...	...	...	...	...	...			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other subsidies on production		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
OPERATING SURPLUS, GROSS		65.4	100.7	81.2	14.9	-16.7	-54.3	-46.6	8.9			
MIXED INCOME, GROSS		89.4	118.3	183.9	193.6	155.6	164.9	197.2	307.8			
Gross capital formation		...	...	...	...	...	...	...	...			

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 1000: 2008 SNA, Iranian rial, Fiscal year beginning 21 March

Data in trillions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices		1840.9	2234.5	2888.8	3418.8	3598.0	3947.2	4365.4	5640.0			
Less: Intermediate consumption, at purchaser's prices		531.3	658.7	837.3	1003.1	1064.4	1130.6	1237.2	1626.4			
Equals: VALUE ADDED, GROSS, at basic prices		1309.6	1575.8	2051.5	2415.6	2533.6	2816.6	3128.1	4013.6			
Compensation of employees		240.7	299.3	387.8	448.9	471.1	523.6	592.5	741.8			
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...			
Taxes on products		...	...	...	...	...	...	...	...			
Other taxes on production		0.1	0.1	0.1	0.8	0.7	0.7	0.9	1.0			
Subsidies on products		...	...	...	...	...	...	...	...			
Other subsidies on production		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
OPERATING SURPLUS, GROSS		266.2	307.9	391.8	477.5	505.1	584.8	642.6	791.3			
MIXED INCOME, GROSS		802.6	968.5	1271.8	1488.4	1556.7	1707.5	1892.1	2479.5			
Gross capital formation		...	...	...	...	...	...	...	...			

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, Iranian rial, Fiscal year beginning 21 March

Data in trillions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices		987.6	1185.6	1558.1	1789.0	1835.7	2069.8	2360.1	2982.4			
Less: Intermediate consumption, at purchaser's prices		211.6	252.7	333.0	383.6	393.0	444.4	504.4	647.8			
Equals: VALUE ADDED, GROSS, at basic prices		776.0	932.9	1225.1	1405.4	1442.7	1625.4	1855.7	2334.7			
Compensation of employees		151.1	181.5	238.8	274.2	281.5	317.0	361.3	456.2			
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...			
Taxes on products		...	...	...	...	...	...	...	...			
Other taxes on production		0.0	0.0	0.0	0.3	0.3	0.3	0.5	0.4			
Subsidies on products		...	...	...	...	...	...	...	...			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other subsidies on production		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
OPERATING SURPLUS, GROSS		149.4	179.5	228.0	279.6	293.3	341.4	405.6	486.8			
MIXED INCOME, GROSS		475.5	571.9	758.3	851.3	867.7	966.7	1088.4	1391.3			
Gross capital formation		...	...	...	...	...	...	...	...			

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, Iranian rial, Fiscal year beginning 21 March

Data in trillions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices		761.9	933.3	1190.3	1449.3	1562.8	1655.5	1774.3	2376.1			
Less: Intermediate consumption, at purchaser's prices		272.7	346.8	432.2	527.8	567.1	574.0	616.3	844.1			
Equals: VALUE ADDED, GROSS, at basic prices		489.2	586.5	758.2	921.5	995.7	1081.6	1158.0	1531.9			
Compensation of employees		74.9	99.0	126.4	145.0	157.9	169.7	193.4	236.7			
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...			
Taxes on products		...	...	...	...	...	...	...	...			
Other taxes on production		0.1	0.1	0.1	0.4	0.4	0.3	0.4	0.5			
Subsidies on products		...	...	...	...	...	...	...	...			
Other subsidies on production		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
OPERATING SURPLUS, GROSS		99.7	104.8	135.6	161.8	171.5	196.3	186.8	246.9			
MIXED INCOME, GROSS		314.6	382.5	496.1	614.2	665.9	715.2	777.4	1047.8			
Gross capital formation		...	...	...	...	...	...	...	...			

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, Iranian rial, Fiscal year beginning 21 March

Data in trillions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices		91.4	115.6	140.3	180.5	199.4	221.8	231.0	281.5			
Less: Intermediate consumption, at purchaser's prices		47.0	59.2	72.1	91.7	104.2	112.2	116.5	134.6			
Equals: VALUE ADDED, GROSS, at basic prices		44.5	56.4	68.2	88.7	95.2	109.6	114.4	146.9			
Compensation of employees		14.8	18.8	22.6	29.7	31.8	36.9	37.8	48.9			
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...			
Taxes on products		...	...	...	...	...	...	...	...			
Other taxes on production		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
Subsidies on products		...	...	...	...	...	...	...	...			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other subsidies on production		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
OPERATING SURPLUS, GROSS		17.1	23.6	28.1	36.1	40.3	47.1	50.2	57.6			
MIXED INCOME, GROSS		12.6	14.1	17.4	22.9	23.2	25.6	26.3	40.4			
Gross capital formation		...	...	...	...	...	...	...	...			

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, Iranian rial, Fiscal year beginning 21 March

Data in trillions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices		135.9	159.4	190.3	220.0	240.5	283.7	321.7	387.0			
Less: Intermediate consumption, at purchaser's prices		43.9	53.7	68.7	77.8	81.6	93.9	107.7	133.0			
Equals: VALUE ADDED, GROSS, at basic prices		91.9	105.7	121.6	142.2	158.9	189.8	214.0	253.9			
Compensation of employees		12.7	15.8	19.4	22.8	27.6	29.5	35.6	43.6			
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...			
Taxes on products		...	...	...	...	...	...	...	...			
Other taxes on production		0.0	0.0	0.0	0.1	0.0	0.1	0.1	0.1			
Subsidies on products		...	...	...	...	...	...	...	...			
Other subsidies on production		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
OPERATING SURPLUS, GROSS		62.8	70.6	88.4	101.7	116.0	146.6	152.4	182.0			
MIXED INCOME, GROSS		16.4	19.3	13.8	17.7	15.2	13.7	26.0	28.3			
Gross capital formation		...	...	...	...	...	...	...	...			

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, Iranian rial, Fiscal year beginning 21 March

Data in trillions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices		274.4	303.7	389.9	456.0	479.9	565.4	643.3	925.8			
Less: Intermediate consumption, at purchaser's prices		60.1	84.2	119.3	136.0	139.7	214.9	255.6	319.6			
Equals: VALUE ADDED, GROSS, at basic prices		214.3	219.5	270.6	320.1	340.2	350.4	387.7	606.2			
Compensation of employees		87.7	97.0	134.0	172.9	233.1	273.8	324.4	381.1			
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...			
Taxes on products		...	...	...	...	...	...	...	...			
Other taxes on production		0.0	0.0	0.0	0.1	0.1	0.1	0.2	0.2			
Subsidies on products		...	...	...	...	...	...	...	...			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other subsidies on production		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
OPERATING SURPLUS, GROSS		126.6	122.5	136.6	147.1	107.0	76.5	63.2	224.9			
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...			
Gross capital formation		...	...	...	...	...	...	...	...			

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, Iranian rial, Fiscal year beginning 21 March

Data in trillions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices		796.5	967.7	1134.0	1396.8	1599.0	1856.5	2008.4	2384.5			
Less: Intermediate consumption, at purchaser's prices		34.6	39.4	46.4	59.8	66.9	87.6	90.6	128.2			
Equals: VALUE ADDED, GROSS, at basic prices		761.9	928.3	1087.6	1336.9	1532.1	1768.9	1917.8	2256.3			
Compensation of employees		2.3	3.0	2.9	3.6	4.0	5.1	4.7	8.1			
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...			
Taxes on products		...	...	...	...	...	...	...	...			
Other taxes on production		58.9	85.5	106.3	128.5	122.4	196.1	160.9	178.0			
Subsidies on products		...	...	...	...	...	...	...	...			
Other subsidies on production		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
OPERATING SURPLUS, GROSS		505.6	608.5	705.8	868.6	1021.5	1122.3	1258.3	1482.4			
MIXED INCOME, GROSS		195.1	231.3	272.6	336.3	384.2	445.4	493.9	587.8			
Gross capital formation		...	...	...	...	...	...	...	...			

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific, technical, administrative and support service activities (M+N)**

Series 1000: 2008 SNA, Iranian rial, Fiscal year beginning 21 March

Data in trillions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices		118.9	130.5	164.3	189.7	232.6	277.1	301.4	347.2			
Less: Intermediate consumption, at purchaser's prices		28.4	30.9	37.1	46.8	57.3	64.5	73.6	95.2			
Equals: VALUE ADDED, GROSS, at basic prices		90.5	99.6	127.2	143.0	175.3	212.6	227.8	252.0			
Compensation of employees		32.6	35.5	45.9	54.0	70.3	85.0	87.9	94.2			
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...			
Taxes on products		...	...	...	...	...	...	...	...			
Other taxes on production		0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0			
Subsidies on products		...	...	...	...	...	...	...	...			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other subsidies on production		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
OPERATING SURPLUS, GROSS		38.6	43.7	49.8	52.7	64.0	75.2	84.3	88.9			
MIXED INCOME, GROSS		19.3	20.4	31.4	36.3	40.9	52.4	55.6	68.9			
Gross capital formation		...	...	...	...	...	...	...	...			

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, Iranian rial, Fiscal year beginning 21 March

Data in trillions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices		110.4	121.2	152.7	175.3	214.8	256.7	278.4	321.5			
Less: Intermediate consumption, at purchaser's prices		26.2	28.5	34.1	43.1	52.8	58.9	66.9	87.4			
Equals: VALUE ADDED, GROSS, at basic prices		84.2	92.7	118.6	132.2	162.0	197.8	211.5	234.1			
Compensation of employees		31.5	34.3	44.4	52.2	68.1	82.4	85.0	90.9			
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...			
Taxes on products		...	...	...	...	...	...	...	...			
Other taxes on production		0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0			
Subsidies on products		...	...	...	...	...	...	...	...			
Other subsidies on production		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
OPERATING SURPLUS, GROSS		34.5	39.2	43.9	44.9	54.4	64.9	73.0	76.2			
MIXED INCOME, GROSS		18.2	19.2	30.3	35.1	39.5	50.5	53.5	66.9			
Gross capital formation		...	...	...	...	...	...	...	...			

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, Iranian rial, Fiscal year beginning 21 March

Data in trillions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices		8.5	9.3	11.5	14.4	17.8	20.4	23.0	25.7			
Less: Intermediate consumption, at purchaser's prices		2.2	2.4	3.0	3.7	4.6	5.7	6.7	7.8			
Equals: VALUE ADDED, GROSS, at basic prices		6.3	6.9	8.6	10.7	13.2	14.8	16.3	17.9			
Compensation of employees		1.1	1.2	1.5	1.8	2.2	2.6	2.9	3.2			
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...			
Taxes on products		...	...	...	...	...	...	...	...			
Other taxes on production		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
Subsidies on products		...	...	...	...	...	...	...	...			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other subsidies on production		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
OPERATING SURPLUS, GROSS		4.1	4.6	6.0	7.8	9.6	10.3	11.3	12.7			
MIXED INCOME, GROSS		1.1	1.2	1.2	1.2	1.4	1.9	2.1	2.0			
Gross capital formation		...	...	...	...	...	...	...	...			

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 1000: 2008 SNA, Iranian rial, Fiscal year beginning 21 March

Data in trillions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices		1072.4	1249.8	1655.0	1972.6	2400.5	2859.8	3312.3	4022.6			
Less: Intermediate consumption, at purchaser's prices		233.8	261.4	328.2	381.8	569.1	748.2	836.5	1120.0			
Equals: VALUE ADDED, GROSS, at basic prices		838.6	988.4	1326.8	1590.8	1831.4	2111.7	2475.8	2902.6			
Compensation of employees		682.1	769.9	1012.5	1172.8	1336.8	1567.4	1877.2	2160.0			
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...			
Taxes on products		...	...	...	...	...	...	...	...			
Other taxes on production		0.1	0.0	0.1	0.5	0.5	0.6	0.8	1.0			
Subsidies on products		...	...	...	...	...	...	...	...			
Other subsidies on production		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
OPERATING SURPLUS, GROSS		148.3	208.8	301.0	401.1	473.4	515.7	575.4	700.0			
MIXED INCOME, GROSS		8.2	9.7	13.2	16.3	20.6	28.0	22.4	41.6			
Gross capital formation		...	...	...	...	...	...	...	...			

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, Iranian rial, Fiscal year beginning 21 March

Data in trillions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices		626.5	730.9	962.2	1097.9	1327.8	1546.0	1931.8	2267.1			
Less: Intermediate consumption, at purchaser's prices		134.7	149.9	185.5	204.5	317.6	420.1	499.4	645.2			
Equals: VALUE ADDED, GROSS, at basic prices		491.8	581.0	776.6	893.4	1010.1	1125.9	1432.5	1621.9			
Compensation of employees		446.8	504.6	667.0	762.1	871.3	985.4	1262.5	1377.0			
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...			
Taxes on products		...	...	...	...	...	...	...	...			
Other taxes on production		0.0	0.0	0.0	0.3	0.3	0.3	0.5	0.5			
Subsidies on products		...	...	...	...	...	...	...	...			



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other subsidies on production		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
OPERATING SURPLUS, GROSS		45.0	76.4	109.6	131.1	138.6	140.1	169.5	244.4			
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...			
Gross capital formation		...	...	...	...	...	...	...	...			

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 1000: 2008 SNA, Iranian rial, Fiscal year beginning 21 March

Data in trillions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices		246.7	284.4	360.9	418.1	489.6	615.2	650.8	908.4			
Less: Intermediate consumption, at purchaser's prices		58.1	64.7	78.6	89.9	127.2	169.8	173.8	267.8			
Equals: VALUE ADDED, GROSS, at basic prices		188.6	219.7	282.4	328.2	362.5	445.4	477.0	640.6			
Compensation of employees		162.1	182.1	232.7	268.5	298.7	372.7	401.8	528.0			
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...			
Taxes on products		...	...	...	...	...	...	...	...			
Other taxes on production		0.0	0.0	0.0	0.1	0.1	0.2	0.2	0.3			
Subsidies on products		...	...	...	...	...	...	...	...			
Other subsidies on production		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
OPERATING SURPLUS, GROSS		24.1	35.0	44.3	54.2	56.7	63.7	65.0	94.2			
MIXED INCOME, GROSS		2.5	2.6	5.2	5.4	7.0	8.9	10.0	18.2			
Gross capital formation		...	...	...	...	...	...	...	...			

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1000: 2008 SNA, Iranian rial, Fiscal year beginning 21 March

Data in trillions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices		199.2	234.5	331.9	456.6	583.1	698.6	729.7	847.1			
Less: Intermediate consumption, at purchaser's prices		41.1	46.8	64.1	87.4	124.4	158.2	163.4	207.0			
Equals: VALUE ADDED, GROSS, at basic prices		158.1	187.7	267.8	369.2	458.7	540.4	566.3	640.1			
Compensation of employees		73.2	83.2	112.8	142.3	166.8	209.3	212.8	255.0			
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...			
Taxes on products		...	...	...	...	...	...	...	...			
Other taxes on production		0.0	0.0	0.0	0.1	0.1	0.1	0.2	0.2			
Subsidies on products		...	...	...	...	...	...	...	...			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other subsidies on production		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
OPERATING SURPLUS, GROSS		79.2	97.5	147.1	215.9	278.2	311.9	341.0	361.4			
MIXED INCOME, GROSS		5.7	7.0	8.0	10.9	13.6	19.1	12.3	23.4			
Gross capital formation		...	...	...	...	...	...	...	...			

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 1000: 2008 SNA, Iranian rial, Fiscal year beginning 21 March

Data in trillions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices		86.7	105.2	131.5	162.9	176.6	193.4	207.3	272.4			
Less: Intermediate consumption, at purchaser's prices		33.5	40.9	50.1	63.1	68.8	75.5	79.4	106.1			
Equals: VALUE ADDED, GROSS, at basic prices		53.2	64.3	81.4	99.9	107.7	117.9	127.8	166.3			
Compensation of employees		25.0	28.9	37.1	44.0	48.5	55.6	62.8	85.6			
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...			
Taxes on products		...	...	...	...	...	...	...	...			
Other taxes on production		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1			
Subsidies on products		...	...	...	...	...	...	...	...			
Other subsidies on production		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
OPERATING SURPLUS, GROSS		7.0	13.3	3.5	8.5	10.7	9.6	6.4	0.7			
MIXED INCOME, GROSS		21.1	22.2	40.9	47.3	48.6	52.6	58.6	80.0			
Gross capital formation		...	...	...	...	...	...	...	...			

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, Iranian rial, Fiscal year beginning 21 March

Data in trillions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices		28.0	31.1	41.0	49.2	59.9	72.2	81.6	120.9			
Less: Intermediate consumption, at purchaser's prices		7.3	7.7	9.9	12.1	17.4	21.6	23.3	37.3			
Equals: VALUE ADDED, GROSS, at basic prices		20.7	23.3	31.1	37.2	42.5	50.6	58.3	83.6			
Compensation of employees		16.4	18.0	23.7	27.4	31.2	37.7	44.4	63.6			
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...			
Taxes on products		...	...	...	...	...	...	...	...			
Other taxes on production		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
Subsidies on products		...	...	...	...	...	...	...	...			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other subsidies on production		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
OPERATING SURPLUS, GROSS		-3.9	-2.7	-8.2	-7.8	-7.8	-9.7	-12.8	-20.3			
MIXED INCOME, GROSS		8.2	8.1	15.6	17.6	19.2	22.6	26.7	40.2			
Gross capital formation		...	...	...	...	...	...	...	...			

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, Iranian rial, Fiscal year beginning 21 March

Data in trillions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices		58.7	74.2	90.5	113.7	116.6	121.1	125.7	151.6			
Less: Intermediate consumption, at purchaser's prices		26.3	33.2	40.2	51.0	51.4	53.9	56.1	68.8			
Equals: VALUE ADDED, GROSS, at basic prices		32.5	41.0	50.3	62.7	65.2	67.3	69.6	82.8			
Compensation of employees		8.6	10.9	13.3	16.6	17.3	17.8	18.4	21.9			
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...			
Taxes on products		...	...	...	...	...	...	...	...			
Other taxes on production		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
Subsidies on products		...	...	...	...	...	...	...	...			
Other subsidies on production		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
OPERATING SURPLUS, GROSS		11.0	16.0	11.7	16.3	18.5	19.4	19.2	21.0			
MIXED INCOME, GROSS		12.9	14.1	25.2	29.7	29.4	30.0	31.9	39.8			
Gross capital formation		...	...	...	...	...	...	...	...			

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 300: 1993 SNA, Iranian rial, Fiscal year beginning 21 March

Series 1000: 2008 SNA, Iranian rial, Fiscal year beginning 21 March

Data in trillions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>	<b>1000</b>										
General public services	49.7	54.8										
		33.9										
Defence	142.5	182.5										
		113.6	38.6	50.2	56.9	67.1	87.5	91.5	217.0			
Public order and safety	18.6	21.0										
		80.2	129.0	168.6	189.1	228.1	284.1	327.2	472.2			
Economic affairs	83.0	89.4										
		84.8	91.6	118.3	135.9	156.1	214.0	200.9	306.4			
Environment protection	0.7	0.4										
		1.3	1.5	1.9	2.2	2.6	3.3	3.6	4.6			
Housing and community amenities	14.7	12.9										
		2.2	2.4	3.3	3.4	4.9	3.9	9.7	22.4			
Health	32.6	30.9										
		75.3	86.0	111.3	127.4	147.3	199.4	192.5	275.3			
Recreation, culture and religion	14.7	14.7										
		21.4	24.3	31.8	35.7	43.0	53.7	61.4	98.5			
Education	62.3	64.4										
		181.4	206.5	268.7	304.4	359.7	466.5	494.0	743.8			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>	<b>1000</b>										
Social protection	73.9	79.9										
		215.4	242.2	322.8	348.4	453.1	483.0	745.1	751.4			
Plus: (Other functions)	105.5	135.4										
		100.9	133.7	177.1	225.6	253.8	261.7	328.0	393.5			
Equals: General government final consumption expenditure	598.1	686.3										
		910.3	1052.3	1379.8	1571.1	1884.4	2273.8	2688.3	3400.0			

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

**Series 300:** 1993 SNA, Iranian rial, Fiscal year beginning 21 March

**Series 1000:** 2008 SNA, Iranian rial, Fiscal year beginning 21 March

**Data in trillions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>	<b>1000</b>										
<b>Individual consumption expenditure of households</b>												
Food and non-alcoholic beverages	607.8	825.8										
		837.8	1150.6	1518.7	1660.8	1768.8	1944.6	2205.8	2964.6			
Alcoholic beverages, tobacco and narcotics	...	...										
		12.2	19.9	26.9	27.1	28.0	33.0	35.8	61.5			
Clothing and footwear	119.2	138.3										
		151.0	195.2	257.7	301.2	322.9	352.5	384.9	413.1			
Housing, water, electricity, gas and other fuels	689.8	913.5										
		892.9	1224.1	1677.2	1944.5	2269.6	2626.9	2911.2	3893.8			
Furnishings, household equipment and routine maintenance of the house	109.3	123.4										
		156.2	191.2	238.1	276.4	304.9	344.8	382.7	468.3			
Health	166.4	185.5										
		172.3	229.6	312.0	371.4	416.8	477.9	528.0	652.8			
Transport	277.0	353.0										
		289.4	299.0	342.1	473.8	549.6	663.5	738.0	792.5			
Communication	...	...										
		83.3	96.5	124.3	151.6	161.8	181.1	193.8	217.7			
Recreation and culture	78.4	87.9										
		58.3	63.8	82.0	99.0	93.4	112.7	128.1	144.1			
Education	...	...										
		73.1	89.4	109.2	136.1	147.7	168.3	178.6	195.8			
Restaurants and hotels	...	...										
		66.0	79.2	102.9	116.6	135.9	157.0	176.3	209.6			
Miscellaneous goods and services	94.1	126.7										
		93.4	104.6	149.6	187.1	212.1	242.8	270.7	317.0			
Equals: Household final consumption expenditure in domestic market	...	...										
		...	...	...	...	...	...	...	...			
Plus: Direct purchases abroad by residents	...	...										
		...	...	...	...	...	...	...	...			
Less: Direct purchases in domestic market by non-residents	...	...										
		...	...	...	...	...	...	...	...			
Equals: Household final consumption expenditure	2142.1	2753.9										
		2885.7	3743.1	4940.6	5745.6	6411.6	7305.1	8133.9	10330.9			
<b>Individual consumption expenditure of non-profit institutions serving households (NPISHs)</b>												
Equals: NPISHs final consumption expenditure	19.4	21.4										
		29.4	31.5	41.6	56.9	54.5	48.9	52.9	63.4			
<b>Individual consumption expenditure of general government</b>												
Housing	...	...										
		...	...	...	...	...	...	...	...			
Health	32.4	30.8										
		74.3	84.8	109.7	125.7	145.3	196.6	189.9	271.5			
Recreation and culture	8.4	8.6										
		7.6	8.6	11.3	12.7	15.3	19.1	21.8	35.0			
Education	16.9	19.6										
		170.5	194.1	252.5	286.0	338.0	438.5	464.2	699.0			
Social protection	48.7	52.4										
		214.7	241.5	321.9	347.4	451.8	481.7	742.9	749.3			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>	<b>1000</b>										
Equals: Individual consumption expenditure of general government	106.5	111.5										
		467.1	529.1	695.4	771.8	950.4	1135.9	1418.9	1754.8			
Equals: Total actual individual consumption	2267.9	2886.8										
		3382.3	4303.6	5677.6	6574.3	7416.5	8489.9	9605.7	12149.0			

**Table 4.1 Total Economy (S.1)**

**Series 300:** 1993 SNA, Iranian rial, Fiscal year beginning 21 March  
**Series 1000:** 2008 SNA, Iranian rial, Fiscal year beginning 21 March

Data in trillions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>	<b>1000</b>										
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	7902.2	10167.7										
		11101.6	13073.3	17362.5	19752.9	19237.7	22368.1	25983.8	34067.0			
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...			
Plus: Taxes less Subsidies on products	33.5	17.9										
		27.7	53.7	85.5	249.7	308.9	479.2	549.1	701.3			
Plus: Taxes on products	120.9	144.7										
		153.2	167.8	250.1	401.5	435.8	618.2	713.1	724.7			
Less: Subsidies on products	87.4	126.8										
		125.5	114.1	164.6	151.8	127.0	139.0	163.9	23.4			
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	2870.3	3748.3										
		4233.4	5231.3	6813.0	7747.9	7442.7	8438.4	9796.5	13258.7			
GROSS DOMESTIC PRODUCT	5065.4	6437.3										
		6896.0	7895.7	10635.0	12254.7	12103.9	14408.9	16736.4	21509.6			
Less: Consumption of fixed capital	664.3	823.0										
		728.7	1147.6	1673.8	1976.0	2125.2	2305.3	2758.2	4398.2			
NET DOMESTIC PRODUCT	4401.2	5614.3										
		6167.3	6748.1	8961.2	10278.7	9978.7	12103.5	13978.2	17111.4			
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	5065.4	6437.3										
		6896.0	7895.7	10635.0	12254.7	12103.9	14408.9	16736.4	21509.6			
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	1113.0	1355.8										
		1792.7	2136.3	2733.7	3259.4	3580.9	4064.5	4722.6	5702.4			
Taxes on production and imports, less Subsidies	83.0	78.8										
		88.4	142.1	195.6	389.3	437.6	681.2	717.4	888.1			
Taxes on production and imports	170.4	205.6										
		213.9	256.2	360.1	541.1	564.6	820.2	881.4	911.5			
Taxes on products	120.9	144.7										
		153.2	167.8	250.1	401.5	435.8	618.2	713.1	724.7			
Other taxes on production	49.5	60.8										
		60.7	88.4	110.0	139.6	128.8	202.0	168.3	186.8			
Less: Subsidies	87.4	126.8										
		125.5	114.1	164.6	151.8	127.0	139.0	164.0	23.4			
Subsidies on products	87.4	126.8										
		125.5	114.1	164.6	151.8	127.0	139.0	163.9	23.4			
Other subsidies on production	...	...										
		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
OPERATING SURPLUS, GROSS	2692.2	3563.6										
		3344.6	3421.1	4625.3	5030.7	4448.0	5496.6	6535.4	8401.8			
MIXED INCOME, GROSS	1177.2	1439.1										
		1670.4	2196.2	3080.4	3575.3	3637.4	4166.6	4761.0	6517.3			
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	2692.2	3563.6										
		3344.6	3421.1	4625.3	5030.7	4448.0	5496.6	6535.4	8401.8			
MIXED INCOME, GROSS	1177.2	1439.1										
		1670.4	2196.2	3080.4	3575.3	3637.4	4166.6	4761.0	6517.3			
Compensation of employees	1109.7	1353.9										
		1791.5	2136.2	2736.4	3262.9	3577.5	4062.8	4724.6	5721.4			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>	<b>1000</b>										
Taxes on production and imports, less Subsidies	83.0	78.8										
Taxes on production and imports	170.4	205.6										
Taxes on products	120.9	144.7										
Other taxes on production	49.5	60.8										
Less: Subsidies	87.4	126.8										
Subsidies on products	87.4	126.8										
Other subsidies on production	...	...										
Property income	1888.1	2616.5										
		2627.5										
			2780.6	3990.5	4714.7	4874.3	6295.9	6799.0	8102.7			
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	1884.0	2614.1										
		2621.2										
GROSS NATIONAL INCOME	5066.3	6437.8										
		6901.1										
			7947.3	10702.8	12317.8	12112.9	14425.5	16756.9	21612.7			
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	5066.3	6437.8										
		6901.1										
Current taxes on income, wealth, etc.	162.6	213.1										
Social contributions	234.2	328.2										
		325.6										
Social benefits other than social transfers in kind	207.1	248.8										
Other current transfers	132.5	162.2										
		165.1										
			219.2	279.9	341.2	354.4	414.3	467.7	593.9			
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	162.6	213.1										
Social contributions	234.2	328.2										
		325.6										
Social benefits other than social transfers in kind	207.1	248.8										
Other current transfers	132.7	162.5										
		165.4										
			219.5	280.5	342.0	355.5	415.5	469.2	595.5			
GROSS DISPOSABLE INCOME	5066.0	6437.5										
		6900.8										
			7947.0	10702.3	12317.0	12111.9	14424.3	16755.4	21611.1			
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	5066.0	6437.5										
		6900.8										
Adjustment for the change in net equity of households on pension funds	...	...										
		...										
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	2759.5	3461.7										
		3825.5										
Individual consumption expenditure	2267.9	2886.8										
Collective consumption expenditure	491.6	574.9										
		443.2										
Adjustment for the change in net equity of households on pension funds	...	...										
SAVING, GROSS	2306.4	2975.8										
		3075.4										
			3120.1	4340.4	4943.5	3761.3	4796.4	5880.3	7816.9			
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	2306.4	2975.8										
		3075.4										
Capital transfers, receivable less payable	...	...										
Capital transfers, receivable	188.8	252.1										
		251.1										
Less: Capital transfers, payable	188.8	252.1										
		251.1										
			135.7	194.2	272.7	250.5	349.4	370.6	454.4			
			135.7	194.2	272.7	250.5	349.4	370.6	454.4			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>	<b>1000</b>										
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	2306.4	2975.8 3075.4	3120.1	4340.4	4943.5	3761.3	4796.4	5880.3	7816.9			
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	2005.4	2273.8										
Gross fixed capital formation	1377.4	2483.7 1712.2	2870.2	3716.4	4526.8	3871.1	4194.3	5321.6	6783.4			
Changes in inventories	628.0	2003.5 561.6	2373.0	2918.8	3501.3	3070.2	3187.3	3683.0	4745.8			
Acquisitions less disposals of valuables	...	476.5 3.7	494.9	795.7	1024.0	796.0	1004.8	1635.6	2029.8			
Acquisitions less disposals of non-produced non-financial assets	...	...	2.3	1.9	1.5	4.9	2.2	3.1	7.8			
Adjustment entry	47.2	...	...	...	...	...	...	...	...			
NET LENDING (+) / NET BORROWING (-)	253.8	185.3 -9.5	130.6	207.9	316.3	122.0	307.8	418.2	490.8			
		516.7 601.2	119.3	416.0	100.3	-231.8	294.3	140.6	542.6			
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	3507.3	2924.4										
Currency and deposits	967.1	3744.4 1257.6	7392.9	7725.5	6031.0	8645.3	7593.0	13716.9	7915.3			
Securities other than shares	180.0	1050.7 70.3	1901.0	2523.7	1859.5	2648.9	2319.9	3967.0	2339.1 <sup>b</sup>			
Loans	1103.0	32.8 702.2	94.9	-57.7	-13.5	-83.5	140.2	635.1	127.2 <sup>b</sup>			
Shares and other equity	82.2	843.1 113.5	1659.5	1539.6	1936.0	2004.9	2467.1	3216.9	3237.9 <sup>b</sup>			
Insurance technical reserves	4.1	609.6 5.7	772.3	1545.5	876.3	2076.4	1468.9	2532.9	1345.4 <sup>b</sup>			
Financial derivatives	...	5.7 8.4	8.4	14.0	6.9	19.2	28.8	42.5	16.0 <sup>b</sup>			
Other accounts payable	1170.8	...	...	...	...	...	...	...	...			
NET LENDING (+) / NET BORROWING (-)	253.8	1202.6 516.7	2956.9	2160.5	1365.8	1979.4	1168.1	3322.5	849.6 <sup>b</sup>			
		601.2 601.2	119.3	416.0	100.3	-231.8	294.3	140.6	542.6			
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	3761.1	3441.1										
Monetary gold and SDRs	19.4	4345.5 10.4	7512.2	8141.5	6131.2	8413.5	7887.3	13857.4	8457.9			
Currency and deposits	1037.7	13.7 1571.0	-3.9	109.4	26.2	18.9	16.0	47.2	31.8 <sup>b</sup>			
Securities other than shares	187.3	1375.2 83.7	2110.2	3893.0	1285.2	2909.7	2331.4	4381.9	2797.1 <sup>b</sup>			
Loans	960.9	46.2 651.8	38.2	-61.3	-56.6	-99.9	133.9	616.2	34.8 <sup>b</sup>			
Shares and other equity	72.0	833.8 118.1	1635.2	1504.0	1774.4	1929.1	2761.7	3237.0	1908.5 <sup>b</sup>			
Insurance technical reserves	4.1	614.4 5.7	773.2	1550.8	896.2	2096.5	1480.6	2558.0	1582.1 <sup>b</sup>			
Financial derivatives	...	5.7 8.4	8.4	14.0	6.9	19.2	28.8	42.5	26.4 <sup>b</sup>			
Other accounts receivable	1479.5	...	...	...	...	...	...	...	...			
		1000.4 1456.7	2950.9	1131.6	2198.9	1540.2	1134.8	2974.7	2077.2 <sup>b</sup>			

<sup>a</sup> Item does not consider consumption of fixed capital.<sup>b</sup> Discrepancy between the Total Economy and the Rest of the World account.

Table 4.2 Rest of the world (S.2)

Series 300: 1993 SNA, Iranian rial, Fiscal year beginning 21 March

Series 1000: 2008 SNA, Iranian rial, Fiscal year beginning 21 March

Data in trillions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	300	1000										
<b>V.I External account of goods and services - Resources</b>												
Imports of goods and services	975.5	1123.1										
Imports of goods	780.2	1123.1	1706.6	2329.5	2759.9	2505.7	2770.3	3683.5	6058.6			
Imports of services	195.3	910.5	1386.9	1856.6	2214.8	1964.8	2203.2	2952.5	4718.6			
		212.5										
		212.5	319.7	472.9	545.0	540.9	567.0	731.0	1340.0			
<b>V.I External account of goods and services - Uses</b>												
Exports of goods and services	1228.7	1639.6										
Exports of goods	1137.2	1719.4	1774.6	2678.2	2797.8	2265.9	3049.2	3805.1	6499.7			
Exports of services	91.5	1543.4										
		1604.9	1553.5	2379.7	2451.1	1883.5	2671.0	3416.9	5560.9			
		96.2										
		114.5	221.1	298.5	346.8	382.4	378.2	388.2	938.9			
EXTERNAL BALANCE OF GOODS AND SERVICES	-253.2	-516.5										
		-596.3	-68.0	-348.7	-38.0	239.8	-278.9	-121.6	-441.1			
<b>V.II External account of primary income and current transfers - Resources</b>												
EXTERNAL BALANCE OF GOODS AND SERVICES	-253.2	-516.5										
		-596.3	-68.0	-348.7	-38.0	239.8	-278.9	-121.6	-441.1			
Compensation of employees	6.6	6.0										
		6.0	8.4	8.5	9.1	15.6	16.7	16.7	13.7			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
Taxes on production and imports	...	...	...	...	...	...	...	...	...			
Taxes on products	...	...	...	...	...	...	...	...	...			
Other taxes on production	...	...	...	...	...	...	...	...	...			
Less: Subsidies	...	...	...	...	...	...	...	...	...			
Subsidies on products	...	...	...	...	...	...	...	...	...			
Other subsidies on production	...	...	...	...	...	...	...	...	...			
Property income	12.8	17.8										
		17.8	21.1	25.9	41.9	42.5	52.2	65.2	107.8			
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...			
Social contributions	...	...	...	...	...	...	...	...	...			
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...			
Other current transfers	0.3	0.3										
		0.3	0.3	0.6	0.8	1.0	1.2	1.5	1.6			
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...			
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	3.3	4.0										
		4.8	8.3	11.2	12.6	12.2	15.0	18.6	32.8			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
Taxes on production and imports	...	...	...	...	...	...	...	...	...			
Taxes on products	...	...	...	...	...	...	...	...	...			
Other taxes on production	...	...	...	...	...	...	...	...	...			
Less: Subsidies	...	...	...	...	...	...	...	...	...			
Subsidies on products	...	...	...	...	...	...	...	...	...			
Other subsidies on production	...	...	...	...	...	...	...	...	...			
Property income	16.9	20.3										
		24.1	72.8	91.0	101.5	54.9	70.5	83.8	191.9			



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>	<b>1000</b>										
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	...	...	...	...	...	...	...	...	...	...	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	-253.8	-516.7	-119.3	-416.0	-100.3	231.8	-294.3	-140.6	-542.6			
		-601.2										
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	-253.8	-516.7	-119.3	-416.0	-100.3	231.8	-294.3	-140.6	-542.6			
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...			
Capital transfers, receivable	...	...	...	...	...	...	...	...	...			
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...			
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-253.8	-516.7	-119.3	-416.0	-100.3	231.8	-294.3	-140.6	-542.6			
		-601.2										
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...			
NET LENDING (+) / NET BORROWING (-)	-253.8	-516.7	-119.3	-416.0	-100.3	231.8	-294.3	-140.6	-542.6			
		-601.2										
<b>V.III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	355.8	555.2										
Currency and deposits	85.6	631.4	200.1	536.3	172.0	-189.6	-56.9	341.6	570.5			
Securities other than shares	24.4	303.8										
Loans	-32.8	310.7	245.4	1374.3	-553.4	269.3	-25.1	458.5	297.1 <sup>a</sup>			
Shares and other equity	-10.2	13.4										
Insurance technical reserves	...	13.4	-56.7	-3.6	-43.1	-16.5	-6.3	-18.9	-18.8 <sup>a</sup>			
Financial derivatives	...	-7.3										
Other accounts payable	288.8	0.2	-4.9	5.5	-0.2	-2.6	70.9	19.0	12.6 <sup>a</sup>			
NET LENDING (+) / NET BORROWING (-)	-253.8	4.6										
		4.8	1.0	5.4	20.8	20.3	11.9	25.5	12.8 <sup>a</sup>			
Insurance technical reserves	...	...	...	...	...	...	...	...	...			
Financial derivatives	...	...	...	...	...	...	...	...	...			
Other accounts payable	288.8	...	...	...	...	...	...	...	...			
NET LENDING (+) / NET BORROWING (-)	-253.8	240.7										
		302.4	15.3	-845.3	748.0	-460.1	-108.4	-142.5	266.8 <sup>a</sup>			
		-516.7	-119.3	-416.0	-100.3	231.8	-294.3	-140.6	-542.6			
		-601.2										
<b>V.III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	102.0	38.5										
Monetary gold and SDRs	-19.4	30.3	80.8	120.3	71.8	42.2	-351.2	201.0	27.9			
Currency and deposits	15.0	-10.4										
Securities other than shares	17.1	-13.7	3.9	-109.4	-26.2	-18.9	-16.0	-47.2	-32.5 <sup>a</sup>			
Loans	109.4	-9.6										
Shares and other equity	...	-13.8	36.1	5.0	20.9	8.5	-36.6	43.6	9.1 <sup>a</sup>			
Insurance technical reserves	...	0.0										
Financial derivatives	...	...	...	...	...	...	...	...	...			
Other accounts receivable	-20.0	...	...	...	...	...	...	...	...			
		43.1										
		9.5	19.4	41.1	161.4	73.3	-223.8	-1.1	11.4 <sup>a</sup>			
		0.0	0.0	0.1	0.9	0.2	0.2	0.5	0.3 <sup>a</sup>			
		...	...	...	...	...	...	...	...			
		...	...	...	...	...	...	...	...			
		...	...	...	...	...	...	...	...			
		...	...	...	...	...	...	...	...			
		15.4										
		48.3	21.2	183.6	-85.2	-20.9	-75.1	205.3	39.6 <sup>a</sup>			

<sup>a</sup> Discrepancy between the Total Economy and the Rest of the World account.

**Table 4.3 Non-financial Corporations (S.11)**

Series 300: 1993 SNA, Iranian rial, Fiscal year beginning 21 March

Series 1000: 2008 SNA, Iranian rial, Fiscal year beginning 21 March

Data in trillions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	300	1000										
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	4533.6	6020.6										
		6418.7	7175.8	9414.9	10635.3	9689.5	11231.1	13219.1	16932.4			
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	1843.3	2416.1										
		2681.2	3239.8	4098.2	4751.0	4382.7	4737.6	5531.9	7254.8			
VALUE ADDED GROSS, in basic prices	2690.3	3604.5										
		3737.5	3936.0	5316.8	5884.3	5306.8	6493.5	7687.2	9677.6			
Less: Consumption of fixed capital	286.3	339.6										
		187.6	335.2	536.4	688.3	789.1	840.6	1009.0	1689.3			
VALUE ADDED NET, at basic prices	2403.9	3265.0										
		3549.9	3600.8	4780.4	5195.9	4517.6	5652.9	6678.1	7988.3			
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	2690.3	3604.5										
		3737.5	3936.0	5316.8	5884.3	5306.8	6493.5	7687.2	9677.6			
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	634.6	812.1										
		1065.0	1320.8	1653.6	2007.5	2128.4	2354.3	2654.3	3284.3			
Other taxes less Other subsidies on production	5.0	5.4										
		3.8	6.3	7.6	13.5	9.3	10.3	9.9	12.0			
Other taxes on production	5.0	5.4										
		3.8	6.3	7.6	13.5	9.3	10.3	9.9	12.0			
Less: Other subsidies on production	...	...										
		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
OPERATING SURPLUS, GROSS	2050.6	2787.0										
		2668.7	2608.9	3655.6	3863.2	3169.1	4129.0	5023.0	6381.3			
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	2050.6	2787.0										
		2668.7	2608.9	3655.6	3863.2	3169.1	4129.0	5023.0	6381.3			
Property income	178.3	246.1										
		248.7	317.6	458.1	561.7	511.1	820.0	794.4	1122.7			
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	1393.7	1969.0										
		1956.4	1803.4	2587.4	2809.8	2288.3	3278.1	3629.2	4264.1			
BALANCE OF PRIMARY INCOMES	835.2	1064.2										
		960.9	1123.2	1526.3	1615.2	1391.9	1670.8	2188.1	3239.9			
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	835.2	1064.2										
		960.9	1123.2	1526.3	1615.2	1391.9	1670.8	2188.1	3239.9			
Social contributions	...	...										
		...	...	...	...	...	...	...	...			
Other current transfers	7.1	9.4										
		7.8	11.9	16.2	21.5	23.6	29.9	33.1	43.2			
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	99.4	142.6										
		142.6	145.1	155.8	220.1	267.5	300.1	332.4	384.5			
Social benefits other than social transfers in kind	...	...										
		...	...	...	...	...	...	...	...			
Other current transfers	10.0	14.2										
		15.6	23.5	31.9	39.6	40.7	48.2	58.9	79.8			
GROSS DISPOSABLE INCOME	733.0	916.9										
		810.5	966.6	1354.8	1376.9	1107.3	1352.4	1829.9	2818.8			
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	733.0	916.9										
		810.5	966.6	1354.8	1376.9	1107.3	1352.4	1829.9	2818.8			
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...										
		...	...	...	...	...	...	...	...			
SAVING, GROSS	733.0	916.9										
		810.5	966.6	1354.8	1376.9	1107.3	1352.4	1829.9	2818.8			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	300	1000										
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	733.0	916.9										
		810.5	966.6	1354.8	1376.9	1107.3	1352.4	1829.9	2818.8			
Capital transfers, receivable less payable	188.8	252.1										
		251.1	135.7	194.2	272.7	250.5	349.4	370.6	454.4			
Capital transfers, receivable	188.8	252.1										
		251.1	135.7	194.2	272.7	250.5	349.4	370.6	454.4			
Less: Capital transfers, payable	...	...										
		...	...	...	...	...	...	...	...			
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	921.8	1169.0										
		1061.6	1102.2	1549.1	1649.6	1357.7	1701.7	2200.5	3273.2			
III.1 Capital account - Changes in assets												
Gross capital formation	1197.6	1215.0										
		861.2	1074.0	1559.9	1859.2	1635.3	1597.2	2497.1	3392.5			
Gross fixed capital formation	588.8	670.5										
		400.0	595.7	791.8	871.1	865.3	627.3	918.8	1431.5			
Changes in inventories	608.9	544.5										
		459.4	477.2	767.2	987.3	767.5	968.7	1576.9	1957.0			
Acquisitions less disposals of valuables	...	...										
		1.8	1.1	0.9	0.8	2.5	1.1	1.3	3.9			
Acquisitions less disposals of non-produced non-financial assets	-33.5	-27.8										
		-25.6	-111.2	-116.4	-58.9	-126.3	-105.6	-150.8	-230.2			
NET LENDING (+) / NET BORROWING (-)	-242.3	-18.2										
		226.1	139.4	105.5	-150.6	-151.3	210.2	-145.8	110.9			
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	1337.8	1082.5										
		1600.1	2940.8	2162.9	2643.2	2148.3	1878.0	4681.7	2989.4			
Currency and deposits	0.0	0.0										
		...	...	...	...	...	...	...	...			
Securities other than shares	91.7	62.2										
		50.9	115.8	41.6	-265.5	47.1	97.3	-1.6	-7.1			
Loans	829.0	197.6										
		22.7	907.5	706.6	1396.7	1259.8	1723.7	1562.2	1329.7			
Shares and other equity	39.2	68.1										
		522.3	554.8	1265.2	702.2	1268.8	367.4	2168.0	939.2			
Insurance technical reserves	...	...										
		...	...	...	...	...	...	...	...			
Financial derivatives	...	...										
		...	...	...	...	...	...	...	...			
Other accounts payable	377.9	754.6										
		1004.2	1362.7	149.5	809.8	-427.4	-310.4	953.0	727.7			
NET LENDING (+) / NET BORROWING (-)	-242.3	-18.2										
		226.1	139.4	105.5	-150.6	-151.3	210.2	-145.8	110.9			
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	1095.5	1064.3										
		1826.1	3080.1	2268.4	2492.6	1997.0	2088.2	4535.9	3100.3			
Monetary gold and SDRs	...	...										
		...	...	...	...	...	...	...	...			
Currency and deposits	164.0	246.2										
		263.5	541.0	575.1	462.6	303.4	1166.0	845.3	770.7			
Securities other than shares	75.9	-10.5										
		-40.3	95.0	-30.6	8.1	-143.5	-37.4	425.4	-7.1			
Loans	49.0	67.1										
		15.8	48.5	-53.7	-6.9	-24.6	314.0	-254.8	68.5			
Shares and other equity	-9.4	51.0										
		381.8	278.3	594.4	475.7	823.3	-107.4	1648.8	538.4			
Insurance technical reserves	...	...										
		...	...	...	...	...	...	...	...			
Financial derivatives	...	...										
		...	...	...	...	...	...	...	...			
Other accounts receivable	815.9	710.6										
		1205.4	2117.3	1183.2	1553.1	1038.5	753.1	1871.1	1729.8			

<sup>a</sup> Item does not consider consumption of fixed capital.

Table 4.4 Financial Corporations (S.12)

Series 300: 1993 SNA, Iranian rial, Fiscal year beginning 21 March  
 Series 1000: 2008 SNA, Iranian rial, Fiscal year beginning 21 March

Data in trillions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	300	1000										
<b>I. Production account - Resources</b>												
Output, at basic prices	223.6	275.9										
(otherwise, please specify)		274.4	303.7	389.9	456.0	479.9	565.4	643.3	925.8			
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	39.7	60.3										
VALUE ADDED GROSS, at basic prices	183.9	215.6										
Less: Consumption of fixed capital	5.4	6.4										
VALUE ADDED NET, at basic prices	178.5	209.2										
		207.9	211.8	260.8	307.0	325.5	329.7	366.0	583.0			
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	183.9	215.6										
		214.3	219.5	270.6	320.1	340.2	350.4	387.7	606.2			
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	72.9	88.8										
		87.7	97.0	134.0	172.9	233.1	273.8	324.4	381.1			
Other taxes less Other subsidies on production	0.1	0.1										
Other taxes on production	0.1	0.1										
		0.0	0.0	0.0	0.1	0.1	0.1	0.2	0.2			
Less: Other subsidies on production	...	...										
		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
OPERATING SURPLUS, GROSS	110.9	126.7										
		126.6	122.5	136.6	147.1	107.0	76.5	63.2	224.9			
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	110.9	126.7										
		126.6	122.5	136.6	147.1	107.0	76.5	63.2	224.9			
Property income	321.0	393.1										
		402.6	619.5	854.1	1187.8	1554.1	1676.5	1787.0	2109.9			
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	334.0	389.8										
		387.2	599.4	865.5	1275.4	1669.6	1867.4	2205.4	2630.2			
BALANCE OF PRIMARY INCOMES	98.0	130.0										
		141.9	142.6	125.2	59.5	-8.4	-114.4	-355.2	-295.3			
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	98.0	130.0										
		141.9	142.6	125.2	59.5	-8.4	-114.4	-355.2	-295.3			
Social contributions	20.7	25.2										
		25.3	38.4	46.2	60.0	78.9	100.4	127.6	169.4			
Other current transfers	30.9	45.4										
		63.9	94.3	116.7	145.3	145.9	176.9	211.0	269.1			
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	17.6	15.9										
		15.9	25.4	25.1	21.1	21.7	19.4	20.4	27.0			
Social benefits other than social transfers in kind	22.0	27.7										
		27.8	39.1	52.6	59.6	75.9	111.8	138.4	180.8			
Other current transfers	42.4	57.2										
		45.8	64.2	80.8	99.9	111.5	143.6	160.0	197.8			
GROSS DISPOSABLE INCOME	67.6	99.8										
		141.6	146.6	129.6	84.2	7.4	-111.9	-335.3	-262.4			
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	67.6	99.8										
		141.6	146.6	129.6	84.2	7.4	-111.9	-335.3	-262.4			
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...										
		...	...	...	...	...	...	...	...			
SAVING, GROSS	67.6	99.8										
		141.6	146.6	129.6	84.2	7.4	-111.9	-335.3	-262.4			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	300	1000										
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	67.6	99.8										
		141.6	146.6	129.6	84.2	7.4	-111.9	-335.3	-262.4			
Capital transfers, receivable less payable	...	...										
Capital transfers, receivable	...	...										
Less: Capital transfers, payable	...	...										
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	67.6	99.8										
		141.6	146.6	129.6	84.2	7.4	-111.9	-335.3	-262.4			
III.1 Capital account - Changes in assets												
Gross capital formation	11.8	29.3										
		31.7	83.4	80.7	129.6	36.4	158.1	130.1	92.9			
Gross fixed capital formation	11.8	29.3										
		31.7	83.4	80.7	129.6	36.4	158.1	130.1	92.9			
Changes in inventories	...	...										
Acquisitions less disposals of valuables	...	...										
Acquisitions less disposals of non-produced non-financial assets	18.2	10.0										
		7.8	87.0	79.0	13.2	56.0	13.5	10.5	36.8			
NET LENDING (+) / NET BORROWING (-)	37.6	60.6										
		102.1	-23.8	-30.1	-58.6	-85.0	-283.5	-476.0	-392.1			
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	1440.3	1315.6										
		1470.6	2502.7	3338.8	2438.4	4140.2	3730.2	6086.6	3620.4			
Currency and deposits	967.1	1257.6										
		1050.7	1901.0	2523.7	1859.5	2648.9	2319.9	3967.0	2339.1			
Securities other than shares	71.4	4.0										
		6.9	37.0	-56.1	-25.4	-3.0	3.8	-1.8	-3.7			
Loans	105.9	-35.2										
		164.8	201.0	400.8	119.9	248.0	73.1	1048.5	292.4			
Shares and other equity	43.0	45.4										
		87.3	217.4	280.3	174.2	807.5	1101.5	364.9	406.2			
Insurance technical reserves	4.1	5.7										
		5.7	8.4	14.0	6.9	19.2	28.8	42.5	16.0			
Financial derivatives	...	...										
		...	...	...	...	...	...	...	...			
Other accounts payable	248.8	38.0										
		155.2	138.0	176.1	303.3	419.5	203.2	665.6	570.4			
NET LENDING (+) / NET BORROWING (-)	37.6	60.6										
		102.1	-23.8	-30.1	-58.6	-85.0	-283.5	-476.0	-392.1			
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	1478.0	1376.1										
		1572.7	2478.9	3308.6	2379.7	4055.2	3446.7	5610.6	3228.3			
Monetary gold and SDRs	19.4	10.4										
		13.7	-3.9	109.4	26.2	18.9	16.0	47.2	31.8			
Currency and deposits	193.9	395.3										
		410.8	605.4	1807.6	-247.4	1184.1	587.8	1491.4	773.0			
Securities other than shares	35.1	94.1										
		85.3	-59.3	-30.6	-59.8	50.9	165.6	163.6	39.5			
Loans	868.9	570.3										
		765.5	1351.3	1408.9	2033.7	1797.0	2073.6	3129.2	1805.4			
Shares and other equity	32.5	50.9										
		114.1	112.3	224.8	118.0	326.2	209.2	155.6	186.4			
Insurance technical reserves	...	...										
		...	...	...	...	...	...	...	...			
Financial derivatives	...	...										
		...	...	...	...	...	...	...	...			
Other accounts receivable	328.2	255.1										
		183.2	473.1	-211.4	509.1	678.0	394.5	623.7	392.1			

<sup>a</sup> Item does not consider consumption of fixed capital.

Table 4.5 General Government (S.13)

Series 300: 1993 SNA, Iranian rial, Fiscal year beginning 21 March  
 Series 1000: 2008 SNA, Iranian rial, Fiscal year beginning 21 March

Data in trillions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	300	1000										
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	587.7	665.5										
		901.6	1045.2	1370.8	1562.3	1874.2	2261.1	2675.7	3375.3			
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	144.0	167.5										
		192.6	213.1	262.5	289.4	451.4	607.7	685.0	954.1			
VALUE ADDED GROSS, at basic prices	443.8	498.0										
		709.0	832.2	1108.3	1273.0	1422.8	1653.4	1990.7	2421.2			
Less: Consumption of fixed capital	47.2	54.1										
		110.6	158.7	218.6	257.2	274.3	300.3	341.6	508.4			
VALUE ADDED NET, at basic prices	396.6	444.0										
		598.4	673.5	889.7	1015.8	1148.5	1353.0	1649.1	1912.8			
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	443.8	498.0										
		709.0	832.2	1108.3	1273.0	1422.8	1653.4	1990.7	2421.2			
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	405.5	454.9										
		640.0	718.5	946.1	1079.0	1219.5	1436.4	1744.0	2037.0			
Other taxes less Other subsidies on production	0.2	0.1										
		0.0	0.0	0.1	0.4	0.4	0.5	0.7	0.8			
Other taxes on production	0.2	0.1										
		0.0	0.0	0.1	0.4	0.4	0.5	0.7	0.8			
Less: Other subsidies on production	...	...										
		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
OPERATING SURPLUS, GROSS	38.1	43.0										
		68.9	113.6	162.1	193.6	203.0	216.5	246.1	383.4			
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	38.1	43.0										
		68.9	113.6	162.1	193.6	203.0	216.5	246.1	383.4			
Taxes on production and imports, less Subsidies	83.0	78.8										
		88.4	142.1	195.6	389.3	437.6	681.2	717.4	888.1			
Taxes on production and imports	170.4	205.6										
		213.9	256.2	360.1	541.1	564.6	820.2	881.4	911.5			
Taxes on products	120.9	144.7										
		153.2	167.8	250.1	401.5	435.8	618.2	713.1	724.7			
Other taxes on production	49.5	60.8										
		60.7	88.4	110.0	139.6	128.8	202.0	168.3	186.8			
Less: Subsidies	87.4	126.8										
		125.5	114.1	164.6	151.8	127.0	139.0	164.0	23.4			
Subsidies on products	87.4	126.8										
		125.5	114.1	164.6	151.8	127.0	139.0	163.9	23.4			
Other subsidies on production	...	...										
		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
Property income	802.6	1053.0										
		1053.0	716.5	1167.1	1159.8	765.3	1431.7	1707.3	1958.8			
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	10.7	85.5										
		79.1	-13.3	-17.2	-23.3	-25.2	-26.6	-16.2	-52.0			
BALANCE OF PRIMARY INCOMES	913.1	1089.3										
		1131.1	985.5	1542.1	1765.9	1431.1	2355.9	2686.9	3282.3			
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	913.1	1089.3										
		1131.1	985.5	1542.1	1765.9	1431.1	2355.9	2686.9	3282.3			
Current taxes on income, wealth, etc.	162.6	213.1										
		213.1	241.0	270.3	353.3	427.1	487.8	517.9	620.4			
Social contributions	213.5	303.0										
		300.4	385.2	480.0	673.4	908.0	1015.0	1135.9	1689.1			
Other current transfers	0.8	1.0										
		8.6	10.3	13.8	18.1	21.3	29.8	32.6	32.7			
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...										
		...	...	...	...	...	...	...	...			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>	<b>1000</b>										
Social benefits other than social transfers in kind	185.1	221.1										
Other current transfers	19.5	22.6	251.0	343.8	457.0	556.1	677.8	832.4	1029.7			
		27.8	33.4	37.7	44.4	48.6	54.9	61.3	70.7			
GROSS DISPOSABLE INCOME	1085.5	1362.7										
		1423.4	1337.6	1924.7	2309.3	2182.7	3155.8	3479.5	4524.1			
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	1085.5	1362.7										
		1423.4	1337.6	1924.7	2309.3	2182.7	3155.8	3479.5	4524.1			
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	598.1	686.3										
		910.3	1052.3	1379.8	1571.1	1884.4	2273.8	2688.3	3400.0			
Individual consumption expenditure	106.5	111.5										
Collective consumption expenditure	491.6	574.9	529.1	695.4	771.8	950.4	1135.9	1418.9	1754.8			
		443.2	523.3	684.3	799.3	934.1	1138.0	1269.4	1645.2			
Adjustment for the change in net equity of households on pension funds	...	...										
SAVING, GROSS	487.4	676.4										
		513.1	285.3	544.9	738.2	298.3	882.0	791.2	1124.1			
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	487.4	676.4										
		513.1	285.3	544.9	738.2	298.3	882.0	791.2	1124.1			
Capital transfers, receivable less payable	-188.1	-251.2										
		-250.2	-134.6	-193.6	-271.8	-249.5	-348.0	-369.1	-452.5			
Capital transfers, receivable	...	...										
		...										
Less: Capital transfers, payable	188.1	251.2										
		250.2	134.6	193.6	271.8	249.5	348.0	369.1	452.5			
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	299.3	425.2										
		262.9	150.6	351.4	466.5	48.8	534.0	422.2	671.6			
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	101.9	132.4										
		405.2	357.8	461.1	697.7	656.0	820.7	783.7	872.1			
Gross fixed capital formation	101.9	132.4										
		405.2	357.8	461.1	697.7	655.9	820.7	783.3	872.0			
Changes in inventories	...	...										
		...										
Acquisitions less disposals of valuables	...	...										
		0.0	0.0	0.0	0.0	0.0	0.1	0.4	0.0			
Acquisitions of non-produced non-financial assets	3.8	2.2										
		2.2	2.5	6.2	1.7	8.5	2.9	3.5	2.4			
NET LENDING (+) / NET BORROWING (-)	193.5	290.7										
		-144.5	-209.7	-115.9	-232.9	-615.6	-289.6	-365.0	-202.9			
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	202.1	66.8										
		594.3	970.2	1578.2	316.3	698.9	827.7	1597.1	851.9			
Currency and deposits	0.0	0.0										
		...	...	...	...	...	...	...	...			
Securities other than shares	16.9	4.1										
		-25.0	-57.9	-43.2	277.3	-127.6	39.2	638.5	138.1			
Loans	70.1	-87.7										
		-71.4	95.4	54.1	309.7	-23.9	287.2	174.5	192.8			
Shares and other equity	...	...										
		...	...	...	...	...	...	...	...			
Insurance technical reserves	...	...										
		...	...	...	...	...	...	...	...			
Financial derivatives	...	...										
		...	...	...	...	...	...	...	...			
Other accounts payable	115.1	150.4										
		690.6	932.6	1567.3	-270.7	850.4	501.3	784.2	521.0			
NET LENDING (+) / NET BORROWING (-)	193.5	290.7										
		-144.5	-209.7	-115.9	-232.9	-615.6	-289.6	-365.0	-202.9			
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	395.7	357.4										
		449.8	760.5	1462.3	83.4	83.3	538.1	1232.1	649.0			
Monetary gold and SDRs	...	...										
		...	...	...	...	...	...	...	...			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>	<b>1000</b>										
Currency and deposits	30.2	391.6										
		393.7	30.2	616.8	211.2	-80.4	-174.8	261.8	258.7			
Securities other than shares	...	...										
		...	...	...	...	...	...	...	...			
Loans	43.0	14.4										
		52.4	235.4	148.8	-252.4	156.6	374.2	362.7	34.5			
Shares and other equity	12.8	-10.5										
		27.2	259.4	554.7	67.2	233.7	476.7	242.9	507.8			
Insurance technical reserves	...	...										
		...	...	...	...	...	...	...	...			
Financial derivatives	...	...										
		...	...	...	...	...	...	...	...			
Other accounts receivable	309.7	-38.1										
		-23.6	235.5	141.9	57.5	-226.7	-138.0	364.7	-152.0			

<sup>a</sup> Item does not consider consumption of fixed capital.

**Table 4.6 Households (S.14)**

**Series 300:** 1993 SNA, Iranian rial, Fiscal year beginning 21 March

**Series 1000:** 2008 SNA, Iranian rial, Fiscal year beginning 21 March

**Data in trillions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>	<b>1000</b>										
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	2557.3	3205.7										
		3506.9	4548.5	6186.8	7099.3	7194.1	8310.5	9445.7	12833.4			
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	843.3	1104.5										
		1299.3	1694.2	2333.0	2571.6	2468.9	2878.2	3324.0	4730.2			
VALUE ADDED GROSS, at basic prices	1714.0	2101.2										
		2207.5	2854.3	3853.8	4527.7	4725.2	5432.4	6121.7	8103.2			
Less: Consumption of fixed capital	325.3	423.0										
		424.2	646.0	909.0	1017.5	1046.9	1143.7	1385.8	2177.3			
VALUE ADDED NET, at basic prices	1388.7	1678.2										
		1783.3	2208.3	2944.8	3510.2	3678.3	4288.7	4735.9	5925.9			
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	1714.0	2101.2										
		2207.5	2854.3	3853.8	4527.7	4725.2	5432.4	6121.7	8103.2			
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	...	...										
		...	...	...	...	...	...	...	...			
Other taxes less Other subsidies on production	44.3	55.2										
		56.8	82.1	102.4	125.5	119.0	191.1	157.5	173.7			
Other taxes on production	44.3	55.2										
		56.8	82.1	102.4	125.6	119.0	191.1	157.5	173.7			
Less: Other subsidies on production	...	...										
		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
OPERATING SURPLUS, GROSS	492.5	606.8										
		480.4	576.1	671.0	826.8	968.8	1074.7	1203.2	1412.2			
MIXED INCOME, GROSS	1177.2	1439.1										
		1670.4	2196.2	3080.4	3575.3	3637.4	4166.6	4761.0	6517.3			
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	492.5	606.8										
		480.4	576.1	671.0	826.8	968.8	1074.7	1203.2	1412.2			
MIXED INCOME, GROSS	1177.2	1439.1										
		1670.4	2196.2	3080.4	3575.3	3637.4	4166.6	4761.0	6517.3			
Compensation of employees	1109.7	1353.9										
		1791.5	2136.2	2736.4	3262.9	3577.5	4062.8	4724.6	5721.4			
Property income	586.1	924.2										
		923.3	1126.9	1511.1	1805.4	2043.7	2367.7	2510.3	2911.3			
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	145.6	169.8										
		198.4	339.4	489.7	593.3	929.1	1158.7	962.1	1176.4			
BALANCE OF PRIMARY INCOMES	3219.9	4154.3										
		4667.2	5696.0	7509.3	8877.2	9298.4	10513.1	12237.0	15385.8			



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	300	1000										
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	3219.9	4154.3										
Social contributions	...	4667.2	5696.0	7509.3	8877.2	9298.4	10513.1	12237.0	15385.8			
Social benefits other than social transfers in kind	207.1	248.8	...	...	...	...	...	...	...			
Other current transfers	93.6	229.8	290.1	396.4	516.6	632.0	789.6	970.9	1210.5			
		106.4	102.6	133.2	156.4	163.6	177.7	190.9	248.8			
		84.9										
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	45.7	54.7										
Social contributions	234.2	54.7	70.5	89.4	112.1	137.9	168.3	165.1	208.9			
Social benefits other than social transfers in kind	...	328.2	...	...	...	...	...	...	...			
Other current transfers	60.8	325.6	423.6	526.2	733.4	986.9	1115.4	1263.5	1858.5			
		...	...	...	...	...	...	...	...			
		68.5	...	...	...	...	...	...	...			
		76.2	98.4	130.1	158.1	154.7	168.8	189.0	247.2			
GROSS DISPOSABLE INCOME	3179.9	4058.1	5496.3	7293.2	8546.6	8814.5	10028.0	11781.3	14530.7			
		4525.3										
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	3179.9	4058.1										
Adjustment for the change in net equity of households on pension funds	...	4525.3	5496.3	7293.2	8546.6	8814.5	10028.0	11781.3	14530.7			
		...	...	...	...	...	...	...	...			
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	2161.5	2775.4										
Individual consumption expenditure	2161.5	2915.1	3774.6	4982.1	5802.5	6466.1	7354.1	8186.8	10394.2			
SAVING, GROSS	1018.5	2775.4										
		2915.1										
		1282.7	3774.6	4982.1	5802.5	6466.1	7354.1	8186.8	10394.2			
		1610.2	1721.7	2311.0	2744.1	2348.4	2673.9	3594.5	4136.5			
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	1018.5	1282.7										
Capital transfers, receivable less payable	-0.7	1610.2	1721.7	2311.0	2744.1	2348.4	2673.9	3594.5	4136.5			
Capital transfers, receivable	...	-0.9										
		-0.9	-1.1	-0.7	-0.9	-1.0	-1.4	-1.5	-1.9			
Less: Capital transfers, payable	0.7	...	...	...	...	...	...	...	...			
		0.9	...	...	...	...	...	...	...			
		0.9	1.1	0.7	0.9	1.0	1.4	1.5	1.9			
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS <sup>a</sup>	1017.8	1281.8										
		1609.3	1720.7	2310.3	2743.2	2347.4	2672.5	3593.0	4134.6			
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	694.1	897.2										
Gross fixed capital formation	674.9	1185.6	1354.9	1614.7	1840.4	1543.5	1618.3	1910.7	2426.1			
Changes in inventories	19.1	880.1										
Acquisitions less disposals of valuables	...	1166.7	1336.0	1585.3	1802.9	1512.5	1581.2	1850.7	2349.4			
Acquisitions less disposals of non-produced non-financial assets	11.5	17.1	17.7	28.5	36.7	28.5	36.0	58.6	72.8			
		17.1										
		1.8	1.1	0.9	0.8	2.5	1.1	1.3	3.9			
NET LENDING (+) / NET BORROWING (-)	265.0	15.7	21.7	31.1	44.1	61.8	89.2	136.8	191.0			
		15.7										
		183.7										
		417.5	213.5	456.6	542.4	620.1	657.2	1127.4	1026.7			
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	527.0	459.6										
Currency and deposits	0.0	79.5	979.2	645.7	633.0	1657.9	1157.1	1351.4	453.6			
Securities other than shares	...	0.0										
Loans	98.1	...	...	...	...	...	...	...	...			
Shares and other equity	...	627.5	...	...	...	...	...	...	...			
		726.9	455.6	378.1	109.6	521.0	383.1	431.7	1423.0			
		...	...	...	...	...	...	...	...			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>	<b>1000</b>										
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	428.9	-167.9	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	265.0	-647.5	523.6	267.6	523.4	1136.9	774.0	919.7	-969.4	...	...	...
		417.5	213.5	456.6	542.4	620.1	657.2	1127.4	1026.7	...	...	...
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	791.9	643.2	...	...	...	...	...	...	...	...	...	...
Currency and deposits	649.6	497.0	1192.7	1102.3	1175.5	2278.1	1814.3	2478.8	1480.3	...	...	...
Securities other than shares	76.3	537.9	...	...	...	...	...	...	...	...	...	...
Loans	...	307.1	933.6	893.5	858.9	1502.6	752.3	1783.3	994.7	...	...	...
Shares and other equity	36.1	0.2	2.5	-0.1	-4.8	-7.3	5.7	27.3	2.3	...	...	...
Insurance technical reserves	4.1	1.1	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	25.7	...	...	...	...	...	...	...	...	...	...	...
		91.8	125.1	17.9	79.2	50.3	125.2	115.1	107.3	...	...	...

<sup>a</sup> Item does not consider consumption of fixed capital.

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) Non-financial corporations**

Series 1000: 2008 SNA, Iranian rial, Fiscal year beginning 21 March

Data in trillions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	68.5	113.7	196.9	260.9	275.9	307.1	367.8	542.7	...	...	...	...
Manufacturing, mining and quarrying and other industrial activities	2443.3	2316.3	3278.6	3468.2	2769.5	3724.2	4611.6	5863.1	...	...	...	...
Of which: manufacturing	686.5	910.7	1162.1	1364.7	1163.1	1271.3	1573.0	2212.1	...	...	...	...
Construction	388.6	505.2	570.2	592.8	498.0	462.0	514.5	718.1	...	...	...	...
Wholesale and retail trade, transportation and storage, accommodation and food service activities	506.9	607.2	779.6	926.7	976.4	1108.6	1235.5	1533.5	...	...	...	...
Information and communication	75.5	86.4	107.8	124.5	143.7	176.1	188.1	225.7	...	...	...	...
Financial and insurance activities	...	...	...	...	...	...	...	...	...	...	...	...
Real estate activities	29.9	39.2	42.0	50.4	61.8	59.6	65.5	85.4	...	...	...	...
Professional, scientific, technical, administrative and support service activities	71.2	79.2	95.7	106.7	134.4	160.2	172.3	183.1	...	...	...	...
Public administration and defence, education, human health and social work activities	138.1	165.8	230.9	330.5	420.1	469.7	508.5	510.2	...	...	...	...
Other service activities	15.4	22.9	15.0	23.5	26.9	25.9	23.4	15.9	...	...	...	...
VALUE ADDED GROSS, at basic prices	3737.5	3936.0	5316.8	5884.3	5306.8	6493.5	7687.2	9677.6	...	...	...	...

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Financial corporations**

Series 1000: 2008 SNA, Iranian rial, Fiscal year beginning 21 March

Data in trillions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing		...	...	...	...	...	...	...	...			
Manufacturing, mining and quarrying and other industrial activities		...	...	...	...	...	...	...	...			
Of which: manufacturing		...	...	...	...	...	...	...	...			
Construction		...	...	...	...	...	...	...	...			
Wholesale and retail trade, transportation and storage, accommodation and food service activities		...	...	...	...	...	...	...	...			
Information and communication		...	...	...	...	...	...	...	...			
Financial and insurance activities		214.3	219.5	270.6	320.1	340.2	350.4	387.7	606.2			
Real estate activities		...	...	...	...	...	...	...	...			
Professional, scientific, technical, administrative and support service activities		...	...	...	...	...	...	...	...			
Public administration and defence, education, human health and social work activities		...	...	...	...	...	...	...	...			
Other service activities		...	...	...	...	...	...	...	...			
VALUE ADDED GROSS, at basic prices		214.3	219.5	270.6	320.1	340.2	350.4	387.7	606.2			

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**General government**

Series 1000: 2008 SNA, Iranian rial, Fiscal year beginning 21 March

Data in trillions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing		...	...	...	...	...	...	...	...			
Manufacturing, mining and quarrying and other industrial activities		...	...	...	...	...	...	...	...			
Of which: manufacturing		...	...	...	...	...	...	...	...			
Construction		...	...	...	...	...	...	...	...			
Wholesale and retail trade, transportation and storage, accommodation and food service activities		...	...	...	...	...	...	...	...			
Information and communication		...	...	...	...	...	...	...	...			
Financial and insurance activities		...	...	...	...	...	...	...	...			
Real estate activities		...	...	...	...	...	...	...	...			
Professional, scientific, technical, administrative and support service activities		...	...	...	...	...	...	...	...			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Public administration and defence, education, human health and social work activities		692.2	812.9	1082.7	1244.0	1390.6	1614.0	1944.9	2350.8			
Other service activities		16.7	19.3	25.6	29.0	32.2	39.4	45.8	70.4			
VALUE ADDED GROSS, at basic prices		709.0	832.2	1108.3	1273.0	1422.8	1653.4	1990.7	2421.2			

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) Households**

Series 1000: 2008 SNA, Iranian rial, Fiscal year beginning 21 March

Data in trillions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Industries												
<u>Agriculture, forestry and fishing</u>	251.6	422.9	736.3	888.4	945.6	1102.7	1276.9	1870.5				
<u>Manufacturing, mining and quarrying and other industrial activities</u>	266.8	383.9	516.8	552.6	471.2	600.8	740.0	1055.0				
<u>Of which: manufacturing</u>	264.6	382.4	510.8	545.2	464.9	594.0	728.6	1040.5				
<u>Construction</u>	89.4	118.3	183.9	193.7	155.7	165.0	197.3	307.9				
<u>Wholesale and retail trade, transportation and storage, accommodation and food service activities</u>	802.7	968.6	1271.9	1488.9	1557.2	1708.0	1892.7	2480.1				
<u>Information and communication</u>	16.4	19.3	13.8	17.7	15.2	13.7	26.0	28.3				
<u>Financial and insurance activities</u>	...	...	...	...	...	...	...	...				
<u>Real estate activities</u>	732.0	889.1	1045.7	1286.5	1470.3	1709.3	1852.3	2170.9				
<u>Professional, scientific, technical, administrative and support service activities</u>	19.3	20.4	31.4	36.3	40.9	52.4	55.6	68.9				
<u>Public administration and defence, education, human health and social work activities</u>	8.2	9.7	13.2	16.3	20.7	28.0	22.4	41.6				
<u>Other service activities</u>	21.1	22.2	40.9	47.3	48.6	52.7	58.6	80.0				
VALUE ADDED GROSS, at basic prices	2207.5	2854.3	3853.8	4527.7	4725.2	5432.4	6121.7	8103.2				

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) Total economy**

Series 1000: 2008 SNA, Iranian rial, Fiscal year beginning 21 March

Data in trillions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Industries												
Agriculture, forestry and fishing		320.1	536.7	933.2	1149.3	1221.5	1409.8	1644.7	2413.2			
Manufacturing, mining and quarrying and other industrial activities		2710.2	2700.2	3795.4	4020.8	3240.7	4324.9	5351.7	6918.1			
Of which: manufacturing		951.1	1293.1	1672.9	1909.9	1628.1	1865.2	2301.7	3252.6			
Construction		478.0	623.5	754.1	786.5	653.7	627.0	711.8	1026.0			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Wholesale and retail trade, transportation and storage, accommodation and food service activities		1309.6	1575.8	2051.5	2415.6	2533.6	2816.6	3128.1	4013.6			
Information and communication		91.9	105.7	121.6	142.2	158.9	189.8	214.0	253.9			
Financial and insurance activities		214.3	219.5	270.6	320.1	340.2	350.4	387.7	606.2			
Real estate activities		761.9	928.3	1087.6	1336.9	1532.1	1768.9	1917.8	2256.3			
Professional, scientific, technical, administrative and support service activities		90.5	99.6	127.2	143.0	175.3	212.6	227.8	252.0			
Public administration and defence, education, human health and social work activities		838.6	988.4	1326.8	1590.8	1831.4	2111.7	2475.8	2902.6			
Other service activities		53.2	64.3	81.4	99.9	107.7	117.9	127.8	166.3			
VALUE ADDED GROSS, at basic prices		6868.3	7842.0	10549.5	12005.0	11795.0	13929.7	16187.3	20808.3			

## Iraq

### Source

The Iraq National Accounts are compiled and disseminated by the National Accounts Department of the Central Statistical Organization (CSO) at the Ministry of Planning. CSO located in Baghdad. The following tables have been prepared from successive replies to the United Nations national accounts questionnaire. The National Accounts estimates are published on the website ([www.cosit.gov.iq](http://www.cosit.gov.iq)), as well as in the Annual Statistical Abstract.

### General

The latest estimates shown in the following tables have been prepared in accordance with the United Nations System of National Accounts 1968 (1968 SNA). Latest Input – Output tables have been published in 2010. When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in SNA, a footnote is indicated to the relevant tables. The following illustrates the recent changes and improvements made in the methodology: Estimates for animals products, are based on the new agriculture census 2001. In addition, old coefficients used in the estimation of animal production have been updated based on discussion with officials from the Ministry of Agriculture.

For Other Mining and Quarrying, the results of an establishment survey of the private sector that was conducted on 2003 have been used. For data on Electricity and Water, private production of electricity was included. The imported building materials used by public enterprises have been estimated based on market exchange rate. The results of a survey on road passengers transport conducted on 2003 have been used to update estimates of the related sector. The results of the household income and expenditure survey conducted in 2007 and 2012 are used to estimate the input for ownerships of dwellings.

Public Health & Education has been excluded from the public administration and defence. The imported good of the government have been evaluated based on market exchange rate. The methodology has been changed, and results of the household income and expenditure survey conducted in 2007 are used, replacing the old estimates that were based on the household income and expenditure survey conducted in 2002. New deflators have been used, in particular, volume deflators such as index numbers of manufacturing production, index number of government employees to deflate the current value added of the government activity. The deflators have been updated. GFCF is estimated according to current market prices.

### Methodology:

#### Overview of GDP Compilation

Gross domestic product is estimated mainly through the production approach. Expenditure and income approach are also compiled.

#### Expenditure Approach

Government consumption is estimated from the government accounts. Private household consumption is estimated from the data of the Household socio economic survey. Gross Fixed Capital Formation: all data are obtained from government accounts, public Balance Sheet Accounts, manufacturing surveys, and construction output. Estimates are made for the rest of the activities. Exports and Imports of goods and services data are obtained from Central Bank. Changes in stocks are estimated as residual.

#### Income Approach

The estimates of compensation of employees in the public sector are obtained from the Balance Sheet Accounts of the government and companies. For the private sector, the data are obtained from both service surveys and internal trade surveys. Operating surplus is obtained as a residual. The data on indirect taxes and subsidies are obtained from the actual accounts of the government or from the final accounts of the establishments of the public sector.

## Production Approach

The table of gross domestic product by kind of economic activity is prepared at factor cost. Data on cultivated area, production by crop, and prices are provided by the Agricultural Statistics Department of CSO in cooperation with the Ministry of Agriculture. Intermediate consumption is estimated based on information obtained from administrative data. The output for Fishing is estimated based on quantity sold in the wholesale fish markets of the governorates of Iraq. The Department of National Accounts estimates the quantity sold outside wholesale fish markets and the production for own use. The quantity sold outside wholesale fish markets is estimated 20 % of the quantity sold inside such markets. Production for own use is estimated based on information obtained from the 2007 and 2012 Household Income & Expenditure Surveys.

Oil production is estimated based on volume, quantity and price data provided by the Ministry of Oil. The intermediate consumption is also provided by the Ministry of Oil. For sulphur and phosphate the estimation is based on the profit and loss accounts of the concerned public enterprises. Annual establishment's survey is the source of data to estimate the production account. Large scale establishments (30 employees or more) and medium size (10-29 employees) are covered on complete enumeration while small establishments (< 10 employees) are sampled. The value added is deflated by manufacturing volume production index.

Data source for Electricity and Water are the financial statements and profit and loss accounts of all public companies producing electricity and water. For Transportation, Communication and Storage, the public establishment production accounts are estimated by using annual financial statements. Private transport is estimated based on administrative data obtained from traffic police as well as studies on revenue and cost of vehicle. As for communication, the communication companies provide data to CSO and therefore, are included from the estimates. Private establishments working in storage activity are not included in the estimates.

The source data for public construction sector are the financial statements of public establishments. Private construction sector is estimated using the number of building permits issued by the administrative authorities. CSO conducts an annual survey on a sample of construction sites to measure the actual value of production. In addition, the department adopting fixed ratio to estimate the profit margin of the private sector. The estimations include illegal construction activities (building without permits) based on special studies.

The data source for public sector is the financial statements of publicly owned establishments. Private sector activities are estimated from the annual survey and business services, hotels, reports received from consumer cooperatives. For trade activity the National Accounts Department uses the commodity flow method. The source of data for banks and insurance companies is the Balance Sheet Accounts. The 2007 and 2012 Household socio economic surveys are used to estimate the production accounts of this activity. The government budget is the source of data of Public Administration and Defence.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 20: 1968 SNA, Iraqi dinar, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	20											
Expenditures of the gross domestic product												
Final consumption expenditure	102687.1	119015.2	143457.9	153452.5	159983.2	144735.9	148130.8	150201.5	159785.1	171998.3	171539.2	
Household final consumption expenditure	72026.3	76260.3	101299.3	105696.7	112036.3	108396.5	111918.0	114058.4	117082.1	118657.4	122996.1	
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	30660.7	42754.8	42158.6	47755.7	47946.9	36339.3	36212.8	36143.2	42702.9	53341.0	48543.1	
Gross capital formation	25716.2	36422.9 <sup>a</sup>	34183.6	55450.0	48515.1	39636.4	35204.5	39572.8	47290.6	62800.3	42109.3	
Gross fixed capital formation	26252.8	37255.3 <sup>a</sup>	38139.9	55036.7	55837.4	50650.6	28703.2	32330.3	38107.2	54580.0	16147.5	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>20</b>											
Changes in inventories	-536.6	-832.3	-3956.3	413.3	-7322.3	-11014.2	6501.3	7242.5	9183.5	8220.3	25961.8	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	63880.7	96531.3	113151.8	108514.5	103714.5	67192.5	55352.0	75180.3	109726.0	105083.2	59825.0	
Less: Imports of goods and services	55232.7	60316.5	73980.3	75910.9	80008.4	68289.5	52145.1	57333.5	67227.4	85437.9	64684.7	
Equals: GROSS DOMESTIC PRODUCT	137051.3	191652.9	216811.3	241506.1	232204.5	183275.3	186542.7	207621.1	249574.3	254444.0	208788.7	

<sup>a</sup> Data for this year(s) have not been revised and are therefore not consistent with equivalent data in other table(s).

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 20: 1968 SNA, Iraqi dinar, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>20</b>											
GROSS DOMESTIC PRODUCT	137051.3	191652.9	216811.8	241506.1	232204.5	183275.3	186542.7	207621.1	249574.3	254444.0	208788.7	
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	1861.9	-235.9	1235.0	-589.1	-1520.2	-1769.8	-1845.3	-1702.9	-2073.2	-1378.2	-2172.5	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	138913.2	191417.0	218046.8	240917.0	230684.2	181505.5	184697.4	205918.1	247501.0 <sup>a</sup>	253065.7	206616.2	
Plus: Current transfers - from and to the rest of the world, net	-2986.4	-5131.4	-5960.6	-5672.9	-3687.8	634.1	1188.5	1398.7	1263.3	364.3	-355.2	
Equals: GROSS NATIONAL DISPOSABLE INCOME	135926.8	186285.6	212086.2	235244.1	226996.4	182139.6	185885.9	207316.9	248764.4	253430.0	206261.0	
Less: Final consumption expenditure / Actual final consumption	102687.1	119015.2	143458.2	153452.5	159983.2	144735.9	148130.8	150201.5	159785.1	171998.3	171539.2	
Equals: SAVING, GROSS	33239.8	67270.5	68627.8	81791.5	67013.2	37403.8	37755.1	57115.4	88979.3	81431.7	34721.9	
Plus: Capital transfers - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Less: Gross capital formation	25716.2	36422.9	34183.6	55450.0	48515.1	39636.4	35204.5	39572.8	47290.6	62800.3	42109.3	
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	7523.6	30847.5	34446.1	26341.6	18498.0	-2232.6	2550.5	17542.5	41688.7	18631.4	-7387.4	
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	17470.9	24854.2	28238.7	29479.8	28104.4	18766.0	19062.9	22482.1	29747.2	28903.5	22040.0	
Equals: NET NATIONAL INCOME	121442.4	166562.8	189808.3	211437.2	202579.8	162739.5	165634.4	182160.9	206636.2	...	...	
Equals: NET NATIONAL DISPOSABLE INCOME	118455.9	161431.4	183847.6	205764.3	198892.0	163373.6	166822.9	184834.8	219017.2	224526.5	184221.1	
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Discrepancy between components and total as one or more components have not been revised.



**Table 2.1 Value added by industries at current prices (ISIC Rev. 3)**

Series 20: 1968 SNA, Iraqi dinar, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>20</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing <sup>a</sup>	8366.2	9918.3	10484.9	13045.9	13128.6	8160.8	7832.0	6598.4	7572.3	10411.2	13130.9	
Agriculture, hunting, forestry <sup>a</sup>	8154.4	9692.4	10275.3	12645.4	12841.9	8013.4	7629.4	6347.7	7220.9	10017.4	12788.6	
Fishing <sup>a</sup>	211.8	225.9	209.7	400.5	286.7	147.4	202.7	250.7	351.4	393.8	342.4	
Mining and quarrying <sup>a</sup>	73569.9	115999.0	127226.0	126445.0	117358.0	65591.0	67796.9	89065.1	120616.2	114831.6	63622.0	
Manufacturing <sup>a</sup>	3678.7	6132.8	6919.4	6286.0	4999.2	4234.7	4436.4	4819.9	5464.4	5903.0	5951.4	
Electricity, gas and water supply <sup>a</sup>	2909.7	3443.1	4440.6	4904.0	5847.0	5928.5	6450.6	6486.4	7150.2	7354.9	7584.6	
Construction <sup>a</sup>	10263.2	10358.5	15416.4	20201.6	19098.0	12514.8	12260.5	13408.9	12442.4	18576.3	13515.7	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants <sup>a</sup>	12458.7	14115.7	19637.5	20532.2	20931.6	21326.8	18593.8	20072.0	24502.0	23035.0	19556.8	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods <sup>a</sup>	12295.2	13932.2	17506.7	18281.8	18643.1	18886.9	16061.9	17579.9	22143.0	20633.4	17256.6	
Hotels and restaurants <sup>a</sup>	163.5	183.6	2130.8	2250.4	2288.6	2439.9	2531.9	2492.1	2359.1	2401.5	2300.3	
Transport, storage and communications <sup>a</sup>	9452.3	10175.9	14439.9	18088.0	19452.9	20800.7	22618.8	23981.8	25467.2	23906.2	22850.1	
Financial intermediation; real estate, renting and business activities <sup>a</sup>	15367.6	17955.2	19674.2	21260.3	20611.2	16416.2	17799.9	19190.6	21285.8	22329.3	23034.1	
Financial intermediation <sup>a</sup>	1985.3	2713.9	4105.5	4919.0	2994.5	2499.1	3294.1	4007.5	4579.8	5011.0	5440.5	
Real estate, renting and business activities <sup>a</sup>	13382.4	15241.3	15568.7	16341.3	17616.7	13917.1	14505.8	15183.1	16706.0	17318.3	17593.6	
Public administration and defence; compulsory social security <sup>a</sup>	13974.1	15878.0	19377.5	23839.3	24690.5	20732.9	18836.0	19585.2	20888.3	24537.3	26624.1	
Education; health and social work; other community, social and personal services <sup>a</sup>	13064.2	14640.8	18024.3	20052.7	21051.2	20403.6	22053.7	21331.7	26596.8	28769.4	27134.8	
Education <sup>a</sup>	6959.6	8265.7	9276.0	10168.1	10530.1	10065.4	10639.7	10854.5	12960.9	13357.8	11576.8	
Health and social work <sup>a</sup>	3167.3	3455.9	5691.7	6093.4	6430.1	6303.3	7003.5	6853.8	9180.8	10526.6	10499.8	
Other community, social and personal services <sup>a</sup>	2937.3	2919.2	3056.7	3791.2	4091.0	4034.9	4410.4	3623.4	4455.1	4884.9	5058.1	
Private households with employed persons <sup>a</sup>	0.1	0.1	86.6	90.7	94.6	93.0	95.6	96.4	98.3	103.5	114.7	
Equals: VALUE ADDED, GROSS, in basic prices <sup>a</sup>	163105.0	218618.0	255727.0	274745.8	267262.8	196203.0	198774.4	224636.3	272083.9	279757.6	223119.0	
Less: Financial intermediation services indirectly measured (FISIM)	1040.2	1290.7	1501.6	1158.3	930.1	1522.0	1850.2	2970.6	3165.0	3599.8	3350.2	
Plus: Taxes less Subsidies on products	-25013.3	-33106.3	-37413.8	-32081.5	-34128.2	-11405.7	-10381.4	-14044.6	-19344.6	-21713.9	-10980.1	
Plus: Taxes on products	1169.6	1126.2	1824.8	1741.1	1169.4	1210.5	1971.0	2557.4	2264.6	2553.4	1403.1	
Less: Subsidies on products	26182.9	34232.4	39238.6	33822.5	35297.6	12616.2	12352.4	16602.0	21609.2	24267.3	12383.1	
Equals: GROSS DOMESTIC PRODUCT	137051.0	184221.0	216812.0	241506.1	232204.5	183275.3	186542.7	207621.1	249574.3	254444.0	208788.7	

<sup>a</sup> At factor cost.

Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)

Series 20: 1968 SNA, Iraqi dinar, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>												
<b>Base year</b>												
<b>Industries</b>												
Agriculture, hunting, forestry; fishing <sup>a</sup>	5560.8	6465.7	6019.6	7459.2	7309.0	4613.2	4599.0	3863.2	5318.2	7773.1	9518.6	
Agriculture, hunting, forestry <sup>a</sup>	...	...	5427.9	7230.2	7149.4	4529.9	4480.0	3716.4	4999.4	7430.4	9223.0	
Fishing <sup>a</sup>	...	...	591.7	229.0	159.6	83.3	119.0	146.8	318.8	342.7	295.6	
Mining and quarrying <sup>a</sup>	68852.2	74643.9	84271.6	86937.2	90523.6	108877.5	135393.3	129839.6	128159.5	133275.3	116399.5	
Manufacturing <sup>a</sup>	2805.0	2870.5	2930.8	2653.5	2064.9	1723.5	1787.4	1926.4	2168.4	2313.1	2313.0	
Electricity, gas and water supply <sup>a</sup>	1222.0	1387.4	1642.7	1872.5	2093.4	2152.0	2251.5	1938.6	2050.5	2136.8	2208.8	
Construction <sup>a</sup>	8454.0	8320.1	12025.3	15251.9	14544.1	9402.5	8555.8	8987.2	8001.6	12979.5	6878.2	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants <sup>a</sup>	10015.0	11027.9	14449.9	14910.8	14834.6	15136.1	13396.1	14672.9	17858.6	16974.9	14486.5	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods <sup>a</sup>	...	...	12882.0	13276.5	13212.7	13404.5	11572.0	12851.2	16139.2	15205.2	12782.6	
Hotels and restaurants <sup>a</sup>	...	...	1567.9	1634.3	1621.9	1731.7	1824.2	1821.7	1719.4	1769.7	1703.9	
Transport, storage and communications <sup>a</sup>	7555.8	7703.2	10306.9	12675.5	13443.6	14054.5	15272.7	16160.2	17092.1	16076.8	15278.8	
Financial intermediation, real estate, renting and business activities <sup>a</sup>	11505.9	12231.2	11979.3	12608.3	11548.6	8954.5	9663.3	10326.8	11609.1	12141.1	12208.4	
Financial intermediation <sup>a</sup>	1488.2	1875.7	2531.1	2944.6	1659.5	1447.1	1877.0	2275.7	2549.5	2764.6	2713.7	
Real estate, renting and business activities <sup>a</sup>	10017.7	10355.5	9448.2	9663.7	9889.2	7507.4	7786.3	8051.1	9059.7	9376.5	9494.7	
Public administration and defence; compulsory social security <sup>a</sup>	17466.2 <sup>b</sup>	18916.6 <sup>b</sup>	9896.6	10431.6	9681.5	9304.0	9411.4	9003.3	7845.6	8423.4	8827.6	
Education; health and social work; other community, social and personal services <sup>a</sup>	...	...	9933.8	10808.2	9760.9	10220.0	10762.0	10039.7	12100.6	11971.2	10482.7	
Education <sup>a</sup>	...	...	4825.3	5124.0	4307.9	4640.6	4789.6	4479.4	5302.7	4901.5	4055.9	
Health and social work <sup>a</sup>	...	...	3344.3	3381.4	3357.4	3434.2	3690.8	3493.0	4614.3	4857.0	4377.6	
Other community, social and personal services <sup>a</sup>	...	...	1764.2	2302.8	2095.6	2145.2	2281.6	2067.3	2183.6	2212.7	2049.1	
Private households with employed persons <sup>a</sup>	...	...	56.9	74.7	60.9	59.6	57.1	59.1	58.1	59.3	54.5	
Equals: VALUE ADDED, GROSS, in basic prices <sup>a</sup>	133437.0	143566.5	163513.3	175683.3	175865.2	184497.6	209986.4	206817.0	212262.4	224124.6	198656.6	
Less: Financial intermediation services indirectly measured (FISIM)	749.9	866.3	925.8	693.2	529.8	881.3	1054.3	1686.9	1729.5	1983.3	1671.1	
Plus: Taxes less Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Equals: GROSS DOMESTIC PRODUCT	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> At factor cost.<sup>b</sup> Includes Education; health and social work; other community, social and personal services, and Private households with employed persons.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Total Economy**

Series 20: 1968 SNA, Iraqi dinar, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>20</b>											
Output, at basic prices <sup>a</sup>	206377.0	272007.0	317854.0	344842.0	339128.4	251882.8	254040.4	284593.4	336827.3	356267.3	282434.8	
Less: Intermediate consumption, at purchaser's prices <sup>b</sup>	44312.6	54680.0	63628.1	71254.5	72795.7	57201.8	57116.3	62927.7	67908.4	80109.5	62666.0	
Equals: VALUE ADDED, GROSS, at basic prices <sup>c</sup>	162065.0	217327.0	254225.0	273588.0	266332.7	194681.0	196924.1	221665.7	268918.9	276157.9	219768.8	
Compensation of employees	41560.9	45919.1	59476.1	70278.5	72509.3	65260.1	65455.5	66617.1	70604.4	76823.1	72835.6	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>d</sup>	120504.0	171408.0	194749.0	203309.0	193823.4	129420.9	131468.6	155048.6	198314.5	199334.7	146933.2	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Total Economy only: Adjustment for FISIM (if FISIM is not distributed to uses) <sup>d</sup>	1040.2	1290.7	1501.6	1158.3	930.1	1522.0	1850.2	2970.6	3165.0	3599.8	3350.2	
Gross capital formation	25716.2	27402.7	34181.9	55450.0	48515.1	39636.4	35204.5	39572.8	47290.6	62800.3	42109.3	
Gross fixed capital formation	26252.8	28235.0	38139.9	55036.7	55837.4	50650.6	28703.2	32330.3	38107.2	54580.0	16147.5	
Changes in inventories	-536.6	-832.3	-3958.0	413.3	-7322.3	-11014.2	6501.3	7242.5	9183.5	8220.3	25961.8	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> At factor cost.

<sup>b</sup> Includes financial intermediation services indirectly measured (FISIM).

<sup>c</sup> At factor cost. The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

<sup>d</sup> Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Agriculture, hunting, forestry; fishing (A+B)**

Series 20: 1968 SNA, Iraqi dinar, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>20</b>											
Output, at basic prices <sup>a</sup>	10785.3	13139.5	14028.2	17451.8	17843.4	10792.6	10994.4	9813.6	10413.0	15068.0	17863.4	
Less: Intermediate consumption, at purchaser's prices	2419.1	3221.2	3543.2	4406.0	4714.8	2631.8	3162.3	3215.2	2840.7	4656.9	4732.5	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	8366.2	9918.3	10484.9	13045.9	13128.6	8160.8	7832.0	6598.4	7572.3	10411.2	13130.9	
Compensation of employees	2841.7	3414.9	3609.3	4489.8	4366.8	2812.7	2698.7	2274.0	2613.4	3585.7	4518.6	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>b</sup>	5524.5	6503.4	6875.7	8556.1	8761.8	5348.1	5133.4	4324.4	4958.9	6825.5	8612.3	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	389.1	596.5	1419.6	793.8	540.8	213.4	328.5	732.8	390.2	722.4	220.8	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> At factor cost.

<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Fishing (B)**

Series 20: 1968 SNA, Iraqi dinar, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>20</b>											
Output, at basic prices <sup>a</sup>	248.4	265.0	245.9	469.7	334.8	168.2	230.7	294.0	412.1	461.8	401.5	
Less: Intermediate consumption, at purchaser's prices	36.6	39.1	36.3	69.2	48.1	20.8	28.0	43.3	60.7	68.1	59.2	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	211.8	225.9	209.7	400.5	286.7	147.4	202.7	250.7	351.4	393.8	342.4	
Compensation of employees	72.9	77.7	72.1	137.8	95.7	50.7	69.7	86.2	120.9	135.5	117.8	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>b</sup>	139.0	148.2	137.6	262.7	191.0	96.7	133.0	164.5	230.5	258.3	224.6	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> At factor cost.

<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Mining and quarrying (C)**

Series 20: 1968 SNA, Iraqi dinar, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>20</b>											
Output, at basic prices <sup>a</sup>	77153.9	120081.4	131633.1	130997.3	126895.6	73465.3	74594.6	95091.0	125653.2	121616.1	66911.8	
Less: Intermediate consumption, at purchaser's prices	3584.0	4082.0	4407.4	4552.1	9537.7	7874.3	6797.7	6025.9	5037.0	6784.5	3289.7	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	73569.9	115999.4	127225.7	126445.2	117358.0	65591.0	67796.9	89065.1	120616.2	114831.6	63622.0	
Compensation of employees	894.3	911.8	1149.0	1245.5	2135.7	4029.5	4020.0	3286.4	2973.8	1940.9	2177.0	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>b</sup>	72675.6	115087.7	126076.7	125199.7	115222.2	61561.5	63776.8	85778.7	117642.5	112890.7	61445.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	3000.2	4117.9	2955.6	3115.7	4827.5	28869.1	11987.8	11839.5	16842.6	23464.2	982.6	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> At factor cost.

<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Manufacturing (D)**

Series 20: 1968 SNA, Iraqi dinar, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>20</b>											
Output, at basic prices <sup>a</sup>	6084.6	11596.8	13410.3	12728.7	9566.1	9041.9	9155.1	10453.4	13204.0	12283.8	12468.7	
Less: Intermediate consumption, at purchaser's prices	2405.8	5464.0	6490.9	6442.6	4566.9	4807.1	4718.7	5633.5	7739.7	6380.8	6517.4	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	3678.7	6132.8	6919.4	6286.0	4999.2	4234.7	4436.4	4819.9	5464.4	5903.0	5951.4	
Compensation of employees	1982.9	2455.7	2928.9	2423.8	2028.5	1877.4	1815.6	1978.0	1860.5	2559.5	1938.6	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>b</sup>	1695.8	3677.1	3990.6	3862.2	2970.7	2357.3	2620.8	2841.9	3603.9	3343.4	4012.8	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	1248.2	1610.6	1031.3	2076.2	1185.9	851.7	1459.5	3915.8	1150.4	3136.2	1383.4	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> At factor cost.

<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Electricity, gas and water supply (E)**

Series 20: 1968 SNA, Iraqi dinar, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>20</b>											
Output, at basic prices <sup>a</sup>	4950.8	5923.6	7399.6	8088.7	8386.4	8674.7	9476.4	9965.7	11150.4	13503.8	13929.5	
Less: Intermediate consumption, at purchaser's prices	2041.1	2480.5	2959.0	3184.7	2539.4	2746.2	3025.7	3479.2	4000.2	6148.9	6344.9	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	2909.7	3443.1	4440.6	4904.0	5847.0	5928.5	6450.6	6486.4	7150.2	7354.9	7584.6	
Compensation of employees	1580.1	1483.7	1719.2	1714.8	1784.2	1645.0	1678.9	1718.8	1691.7	2103.3	2170.9	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>b</sup>	1329.6	1959.4	2721.4	3189.2	4062.7	4283.5	4771.7	4767.6	5458.5	5251.7	5413.7	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	6530.6	7296.9	11446.7	10146.5	4866.6	1754.5	2707.5	3850.4	3528.9	7258.3	1463.4	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> At factor cost.

<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Construction (F)**

Series 20: 1968 SNA, Iraqi dinar, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>20</b>											
Output, at basic prices <sup>a</sup>	18515.5	18318.0	25992.6	35413.5	33603.9	20868.5	19704.4	22726.4	21917.1	33002.5	17833.0	
Less: Intermediate consumption, at purchaser's prices	8252.3	7959.5	10576.1	15211.9	14505.8	8353.8	7443.9	9317.4	9474.7	14426.3	4317.3	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	10263.2	10358.5	15416.4	20201.6	19098.0	12514.8	12260.5	13408.9	12442.4	18576.3	13515.7	
Compensation of employees	5065.3	4835.0	6775.4	9528.5	8640.4	4566.7	4492.4	5590.5	2842.4	4327.9	2590.4	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>b</sup>	5197.9	5523.5	8641.0	10673.1	10457.6	7948.1	7768.1	7818.5	9600.0	14248.4	10925.3	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	369.0	423.6	806.2	1764.3	427.5	1309.8	233.8	480.8	588.6	559.4	221.9	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> At factor cost.

<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Wholesale retail trade, repair of motor vehicles, motorcycles, etc.; hotels and restaurants (G+H)**

Series 20: 1968 SNA, Iraqi dinar, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>20</b>											
Output, at basic prices <sup>a</sup>	15549.6	17643.4	26914.4	28035.0	28736.2	29160.1	26377.7	27788.2	31918.6	30534.3	28100.5	
Less: Intermediate consumption, at purchaser's prices	3090.9	3527.7	7276.9	7502.8	7804.6	7833.3	7783.9	7716.3	7416.6	7499.3	8543.7	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	12458.7	14115.7	19637.5	20532.2	20931.6	21326.8	18593.8	20072.0	24502.0	23035.0	19556.8	
Compensation of employees	1550.7	1758.6	3276.7	3322.0	3593.1	3487.3	3481.4	3420.8	3402.5	3364.1	3428.5	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>b</sup>	10908.0	12357.1	16360.7	17210.2	17338.5	17839.5	15112.5	16651.1	21099.6	19670.9	16128.3	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	761.3	904.2	1276.1	2369.6	933.0	1676.4	690.7	891.6	2828.7	1320.7	817.9	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> At factor cost.

<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Transport, storage and communications (I)**

Series 20: 1968 SNA, Iraqi dinar, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>20</b>											
Output, at basic prices	20174.9 <sup>a</sup>	22768.2 <sup>a</sup>	22497.0 <sup>a</sup>	28216.7 <sup>a</sup>	30134.1 <sup>a</sup>	32311.0 <sup>a</sup>	34821.1 <sup>a</sup>	37970.7	42369.5 <sup>a</sup>	37030.7 <sup>a</sup>	35845.9 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	10722.7	12592.4	8057.1	10128.7	10681.2	11510.3	12202.3	13988.9	16902.3	13124.6	12995.8	
Equals: VALUE ADDED, GROSS, at basic prices	<sup>a</sup> 9452.3	10175.9	14439.9	18088.0	19452.9	20800.7	22618.8	23981.8	25467.2	23906.2	22850.1	
Compensation of employees	3253.4	3513.7	6811.7	8710.7	9444.3	10723.4	11621.9	12819.0	14441.1	12323.4	10674.5	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	<sup>b</sup> 6198.8	6662.2	7628.2	9377.3	10008.6	10077.3	10997.0	11162.8	11026.1	11582.8	12175.6	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	1397.2	2642.4	6665.1	4326.7	7520.0	4941.8	1650.4	2652.2	1901.2	3099.9	3160.4	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> At factor cost.

<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Financial intermediation; real estate, renting and business activities (J+K)**

Series 20: 1968 SNA, Iraqi dinar, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>20</b>											
Output, at basic prices	17039.7 <sup>a</sup>	19689.4 <sup>a</sup>	23391.8 <sup>a</sup>	25310.4 <sup>a</sup>	24801.3 <sup>a</sup>	20753.8 <sup>a</sup>	21909.5 <sup>a</sup>	23439.7	24577.9 <sup>a</sup>	26188.6 <sup>a</sup>	26316.6 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	1672.1	1734.1	3717.6	4050.0	4190.1	4337.6	4109.6	4249.0	3292.1	3859.3	3282.5	
Equals: VALUE ADDED, GROSS, at basic prices	<sup>a</sup> 15367.6	17955.2	19674.2	21260.3	20611.2	16416.2	17799.9	19190.6	21285.8	22329.3	23034.1	
Compensation of employees	307.8	359.6	483.0	439.3	473.2	501.7	484.5	496.7	589.1	1286.8	774.3	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	<sup>b</sup> 15059.8	17595.7	19191.2	20821.0	20138.0	15914.5	17315.4	18693.9	20696.7	21042.6	22259.8	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	1437.9	1802.9	3625.3	3978.6	5586.6	4253.2	5029.6	6297.7	6361.0	6155.4	6351.3	
Changes in inventories	...	...	...	...	...	...	...	6297.7	7600.9	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> At factor cost.

<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Public administration and defense; compulsory social security (L)**

Series 20: 1968 SNA, Iraqi dinar, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>20</b>											
Output, at basic prices <sup>a</sup>	18368.2	20764.3	24231.1	28043.2	28828.9	21561.8	19338.9	22733.1	24377.5	32285.2	29921.1	
Less: Intermediate consumption, at purchaser's prices	4394.1	4886.4	4853.6	4203.8	4138.5	828.9	503.0	3147.9	3489.3	7747.9	3297.1	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	13974.1	15878.0	19377.5	23839.3	24690.5	20732.9	18836.0	19585.2	20888.3	24537.3	26624.1	
Compensation of employees	13501.5	15341.0	18722.2	23033.2	23855.5	20031.8	18199.0	18922.9	20182.2	23707.6	25744.9	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	472.6	536.9	655.3	806.2	834.9	701.1	637.0	662.3	706.1	829.8	879.2	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	11119.3	8840.0	8914.1	26465.3	29949.5	6780.7	4615.4	4056.4	4515.4	8863.5	1545.8	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> At factor cost.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Education; health and social work; other community, social and personal services (M+N+O)**

Series 20: 1968 SNA, Iraqi dinar, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>20</b>											
Output, at basic prices <sup>a</sup>	17754.5	22082.4	28268.9	30466.1	30237.9	25159.9	27572.8	24515.3	31147.7	34650.7	33129.5	
Less: Intermediate consumption, at purchaser's prices	4690.3	7441.6	10244.6	10413.4	9186.7	4756.3	5519.1	3183.6	4550.9	5881.3	5994.8	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	13064.2	14640.8	18024.3	20052.7	21051.2	20403.6	22053.7	21331.7	26596.8	28769.4	27134.8	
Compensation of employees	10582.9	11845.0	13914.1	15280.3	16092.8	15491.6	16867.6	16013.7	19909.5	21624.0	18817.9	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>b</sup>	2481.3	2795.8	4110.3	4772.4	4958.4	4912.1	5186.1	5318.0	6687.3	7145.3	8316.8	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> At factor cost.

<sup>b</sup> Includes Mixed Income, Gross.



**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Private households with employed persons (P)**

Series 20: 1968 SNA, Iraqi dinar, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>20</b>											
Output, at basic prices <sup>a</sup>	0.1	0.1	86.6	90.7	94.6	93.0	95.6	96.4	98.3	103.5	114.7	
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	0.1	0.1	86.6	90.7	94.6	93.0	95.6	96.4	98.3	103.5	114.7	
Compensation of employees	0.1	0.0	86.6	90.7	94.6	93.0	95.6	96.4	98.3	103.5	114.7	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> At factor cost.

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 20: 1968 SNA, Iraqi dinar, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	20											
Individual consumption expenditure of households												
Food and non-alcoholic beverages			27954.2					35953.8	36907.0	37273.5	38450.8	
Alcoholic beverages, tobacco and narcotics			656.8					1847.6	1896.6	1941.1	2004.5	
Clothing and footwear			6608.8					7310.5	7504.3	7625.5	7804.1	
Housing, water, electricity, gas and other fuels			10919.0					27660.8	28394.2	28734.3	29489.0	
Furnishings, household equipment and routine maintenance of the house			6732.0					6781.1	6960.9	7116.8	7265.0	
Health			4187.0					6663.7	6840.4	7216.5	7900.3	
Transport			15475.4					14857.9	15241.6	14919.2	15492.1	
Communication			3078.7					3585.7	3680.8	3725.0	3802.6	
Recreation and culture			1929.3					2217.7	2276.5	2338.9	2453.4	
Education			862.0					1090.2	1119.1	1259.8	1389.0	
Restaurants and hotels			1354.6					1683.3	1728.0	1772.0	1829.8	
Miscellaneous goods and services			4474.3					4415.7	4532.8	4734.7	5115.8	
Equals: Household final consumption expenditure in domestic market			...					...	...	...	...	
Plus: Direct purchases abroad by residents			...					...	...	...	...	
Less: Direct purchases in domestic market by non-residents			...					...	...	...	...	
Equals: Household final consumption expenditure			...					114068.2	117082.1	118657.4	122996.1	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	20											
Individual consumption expenditure of non-profit institutions serving households (NPISHs)												
Equals: NPISHs final consumption expenditure			...					...	...	...	...	
Individual consumption expenditure of general government												
Housing			...					...	...	...	...	
Health			...					3298.3	4360.2	5447.0	4665.4	
Recreation and culture			...					...	...	...	...	
Education			...					10128.5	11856.9	12430.9	10181.0	
Social protection			...					...	...	...	...	
Equals: Individual consumption expenditure of general government			...					13426.8	16217.1	17877.9	14846.4	
Equals: Total actual individual consumption			...					127495.0	133299.2	136535.3	137842.5	

## Ireland

### Source

Response to the National Accounts Questionnaire from the Central Statistical Office (CSO), Dublin. The official estimates are published in 'National Income and Expenditure', CSO. The data provided to UNSD is received through the Organisation for Economic Cooperation and Development (OECD), Paris.

Detailed methodology of Irish national accounts could be found in Central Statistical Office website: <https://www.cso.ie/en/releasesandpublications/ep/p-nie/nie2019/methodology/>.

### General

The national accounts estimates of Ireland are compiled according to the 2008 SNA ('System of National Accounts 2008', Commission of the European Communities-Eurostat, International Monetary Fund, Organisation for Economic Co-operation and Development, United Nations and World Bank, 2009).

The financial intermediation services indirectly measured (FISIM) are allocated to industries and institutional sectors.

Original chain constant price estimates are referenced to 2019.

### Methodology:

#### Overview of GDP Compilation

Gross domestic product is estimated mainly through the income & expenditure approach.

#### Expenditure Approach

The expenditure approach is used to estimate government final consumption expenditure, increase in stocks, and exports and imports of goods and services. The main sources used in the compilation of Household final consumption include trade and production data in the commodity flow approach, fiscal data from the Revenue Commissioners, Household Budget Surveys and the Census of Population for the rent estimation. Other sources include administrative data and direct inquiries to some of the main public service providers. Government final consumption expenditure is estimated from the accounts of the various government bodies such as the ministries, the local authorities and health boards, extra-budgetary funds and the Industrial Development Authority. The main sources used in the compilation of Gross Fixed Capital Formation are administrative and fiscal data, surveys, direct information and trade and production data in the commodity flow method. Administrative data, direct inquiries (including the Quarterly Stocks Inquiry) and surveys are the main sources used in estimating changes in inventories. The estimates of imports and exports of goods and services are obtained from balance-of-payments, special studies and surveys. For the constant price estimates, direct revaluation at base-year prices is used for items of private final consumption expenditure where quantity data are available. For all other components of GDP by expenditure type, price deflation is used.

#### Income Approach

Compensation of employees is estimated by assigning an income to each person classified as an employee in the labour market statistics derived from the Quarterly National Household Survey (QNHS). The QNHS results are annualised to provide control totals for the numbers of employees in each branch. To convert from the residence basis used in the QNHS to the domestic concept used in the national accounts, an adjustment is made for persons employed by embassies and international organisations. The earnings information used in the calculations is largely derived from statistical surveys and administrative records. The statistical surveys include the Census of Industrial Production and the Annual Services Inquiries. For public sector employees, including most teachers and health service workers, the remuneration estimates are taken from public accounts and from information provided by Government Departments. Operating surplus is calculated from returns made to the revenue authorities and

from government accounts. Depreciation is based on the perpetual inventory method for the agricultural sector. For private enterprises, it is taken as the income tax wear-and-tear and other allowances. Indirect taxes and subsidies are estimated from the government accounts.

## Production Approach

Before the implementation of the 1993 SNA, the table of gross domestic product by kind of economic activity was prepared in factor values. The income approach is used to estimate the value added of all industries except agriculture, for which the production approach is used. Annual estimates of agricultural output are calculated on a commodity basis for crops, livestock and livestock products. The data on quantities and values are obtained from various sources such as Department of Agriculture and Central Statistics Office. The total quantities purchased and amounts paid by the purchasers for important agricultural items such as wheat and barley are available from various inquiries and adjusted for marketing margins and transport costs. For live exports, f.o.b. export value less an allowance for marketing margins, is taken as the output value. For the remaining items market prices are used as the basis for evaluation. Input data are obtained through the Department of Agriculture for fertilizers. Data for seeds are compiled indirectly from acreages and seedling rates. Own-account consumption of food and fuel is evaluated at agricultural prices. For mining, quarrying and manufacturing enterprises employing more than three persons, the estimates are based on annual censuses. Quarterly surveys of turnover and employment are conducted for manufacturing and services. For small-scale manufacturing, the number of persons engaged, which is derived as the difference between population census data and data from the production census, interpolated for intercensal years and projected forward, are multiplied by average income per person. The estimates of electricity, gas and water and of construction are based on annual inquiries. For trade, censuses of distribution provide benchmark data for turnover, purchase of products, wages and salaries and intermediate inputs. For intervening years, monthly turnover figures from a sample of 2,500 establishments are used together with annual estimates of the number of employees and trends in earnings. For restaurants and hotels, annual surveys and revenue data are used. Transport is mainly provided by public enterprises and data are obtained from published accounts. Data obtained from annual reports, direct surveys on wages and salaries and revenue statistics are used for the estimates of the financial sector. For real estate and business services, data from population census, imputed average income and revenue accounts are used. The imputed rent of owner-occupied dwellings is taken as the average rent paid for similar dwellings in similar locations. Estimates of other private services are based on the results of inquiries into wages and salaries and on trends in operating surplus taken from revenue data. Data on government services are obtained from the government accounts. For the constant price estimates, double deflation is used for agriculture. Value added of all other economic activity sectors of GDP is extrapolated by a quantity index.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, Euro, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
	Expenditures of the gross domestic product											
Final consumption expenditure	110467.0	111828.7	111231.6	111329.9	115319.5	119310.9	125537.6	130489.5	138151.9	146950.6	140572.2	152940.0
Household final consumption expenditure	77084.1	76856.6	77292.9	78615.3	81365.9	84688.1	89324.2	92179.1	97600.7	102810.2	91852.5	100795.3
NPISHs final consumption expenditure	2138.5	2118.6	2039.0	2015.2	2032.2	1819.3	1835.7	1735.6	1738.2	1777.5	1566.1	1712.6
General government final consumption expenditure	31244.5	32853.5	31899.7	30699.4	31921.4	32803.4	34377.7	36574.7	38813.0	42362.9	47153.7	50432.0
Individual consumption expenditure	21105.8	21454.7	21030.4	20443.4	21091.5	21790.9	22834.7	24502.3	25991.1	28449.3	31666.7	32260.1
Collective consumption expenditure	10138.7	11398.7	10869.4	10256.0	10829.9	11012.6	11543.0	12072.4	12822.0	13913.5	15487.0	18171.9
Gross capital formation	28920.7	29469.6	35430.3	33687.3	43338.4	67752.3	101467.9	102931.7	93091.2	195011.0	152436.1	101994.6
Gross fixed capital formation	29422.5	28651.4	34348.9	33347.4	40224.0	63323.8	96715.9	98733.5	92080.8	191067.7	147944.9	99075.7
Changes in inventories	-506.5	801.5	1074.1	322.7	3088.9	4397.1	4718.6	4192.1	991.2	3897.3	4691.1	3118.8

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Acquisitions less disposals of valuables	4.7	16.7	7.4	17.3	25.6	31.3	33.3	6.1	19.2	45.9	-199.9	-199.9
Exports of goods and services	172796.6	177303.1	183012.7	186244.3	214349.7	320564.9	328235.4	359654.9	401001.3	456096.7	488877.4	568396.6
Exports of goods	103254.5	100577.9	101868.5	98732.7	114460.3	200326.9	193159.8	197824.0	211757.1	225944.0	244808.7	282823.7
Exports of services	69542.1	76725.2	81144.2	87511.6	99889.4	120238.0	135075.6	161830.9	189244.2	230152.7	244068.8	285573.1
Less: Imports of goods and services	144924.8	145142.7	152398.6	152455.9	179164.3	244886.1	285882.0	294028.1	307898.0	443544.1	405824.4	398581.8
Imports of goods	61966.8	59321.0	64973.1	64226.5	73730.4	86933.0	87072.2	88705.9	102311.8	107828.1	99856.3	109881.5
Imports of services	82958.0	85821.7	87425.5	88229.5	105433.9	157953.1	198809.8	205322.2	205586.2	335716.0	305968.1	288700.4
Plus: Statistical discrepancy	103.5	-1775.3	-1763.3	605.6	1090.4	58.1	699.2	-2122.7	1696.4	2012.1	-3192.9	-3220.0
Equals: GROSS DOMESTIC PRODUCT	167363.1	171683.4	175512.8	179411.2	194933.8	262800.0	270058.1	296925.2	326042.8	356526.3	372868.5	421529.2

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Base year	2019											
Expenditures of the gross domestic product												
Final consumption expenditure	120359.8	120676.1	118625.6	118431.3	122009.6	125688.2	131880.6	135365.6	140994.0	146950.6	139315.5	147134.8
Household final consumption expenditure	85079.8	84043.5	83593.1	83987.6	86322.3	89260.4	93894.8	95938.1	99582.4	102810.2	91422.1	96653.2
NPISHs final consumption expenditure	2298.1	2254.1	2142.0	2102.5	2108.4	1879.6	1880.4	1767.3	1759.4	1777.5	1553.3	1642.2
General government final consumption expenditure	32961.4	34301.5	32857.5	32332.9	33568.0	34543.8	36102.8	37661.2	39650.4	42362.9	46340.1	48839.3
Individual consumption expenditure	22353.8	22474.2	21742.0	21534.4	22173.4	22939.5	23963.6	25225.7	26545.3	28449.3	31084.3	32760.7
Collective consumption expenditure	10613.4	11824.2	11114.6	10799.2	11395.2	11604.9	12139.8	12435.5	13105.2	13913.5	15255.8	16078.6
Gross capital formation	34274.5	35781.2	41726.1	39252.0	49760.7	74724.2	110437.2	109196.9	96587.7	195011.0	152005.8	95219.1
Gross fixed capital formation	35463.8	35414.6	41112.5	39411.2	46718.5	70357.9	105706.3	105089.8	95766.8	191067.7	147294.5	91939.7
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	192115.6	198124.1	196497.6	202360.7	231907.0	322930.5	337739.6	370287.2	413051.5	456096.7	499414.8	582371.3
Exports of goods	103439.3	102782.0	100524.7	100172.2	116505.6	185417.0	186808.0	194156.2	216117.8	225944.0	263136.8	317295.5
Exports of services	87162.1	94758.1	95688.5	102549.3	115550.3	134556.8	149326.4	175895.5	196720.7	230152.7	236278.1	265076.0
Less: Imports of goods and services	161285.4	165642.8	163981.9	165716.9	190054.1	251723.5	299581.1	303061.5	313118.1	443544.1	410530.1	395413.3
Imports of goods	59489.4	61562.6	65146.3	66655.5	72750.8	84231.0	89900.7	88650.6	99568.1	107828.1	105399.4	112035.1
Imports of services	100570.4	102699.1	96825.2	96943.9	115091.9	165852.5	208594.3	213349.4	212136.3	335716.0	305130.8	283378.3
Equals: GROSS DOMESTIC PRODUCT <sup>a</sup>	201404.4	203556.4	203449.9	206027.6	223980.2	280370.0	286095.9	311672.9	339817.4	356526.3	377443.6	428317.9

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	167363.1	171683.4	175512.7	179411.2	194933.7	262800.0	270058.1	296925.2	326042.8	356526.3	372868.5	
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Sum of Compensation of employees and property income - from and to the rest of the world, net	-27192.6	-32329.2	-33954.9	-28082.5	-30363.7	-60799.5	-50088.2	-61179.8	-73521.5	-79819.8	-89132.1	
Plus: Sum of Compensation of employees and property income - from the rest of the world	56113.7	57229.0	60516.0	59164.6	66675.1	65598.7	76451.9	85871.0	89111.8	110428.2	96203.9	
Less: Sum of Compensation of employees and property income - to the rest of the world	83306.4	89558.2	94470.9	87247.0	97038.9	126398.1	126540.1	147050.8	162633.3	190248.0	185335.9	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Equals: GROSS NATIONAL INCOME	140170.4	139354.1	141557.9	151328.8	164569.9	202000.5	219969.9	235745.4	252522.0	276706.4	283736.4	
Plus: Current transfers - from and to the rest of the world, net	-2678.2	-2641.8	-2592.7	-2918.0	-2728.6	-3324.0	-3637.7	-2988.9	-3577.1	-3503.9	-3812.1	
Plus: Current transfers - from the rest of the world	3453.5	3707.0	3918.2	3200.0	2923.6	3988.3	4503.8	5366.6	5225.3	5181.7	5866.3	
Less: Current transfers - to the rest of the world	6131.7	6348.8	6510.9	6118.0	5652.2	7312.3	8141.6	8355.5	8802.3	8685.6	9678.5	
Equals: GROSS NATIONAL DISPOSABLE INCOME	137492.2	136712.5	138965.2	148410.7	161841.3	198676.6	216332.2	232756.5	248944.9	273202.5	279924.3	
Less: Final consumption expenditure / Actual final consumption	110467.0	111828.7	111231.6	111329.9	115319.5	119310.9	125537.6	130489.5	138151.9	146950.6	140572.2	
Equals: SAVING, GROSS	27025.2	24883.9	27733.6	37080.8	46521.8	79365.7	90794.6	102267.1	110793.0	126251.9	139352.1	
Plus: Capital transfers - from and to the rest of the world, net	81.8	364.0	85.6	104.5	136.4	61.3	628.2	-9.3	71.0	5.1	118.9	
Plus: Capital transfers - from the rest of the world	81.8	364.0	85.6	104.5	136.4	61.3	628.2	9.9	90.3	25.0	139.0	
Less: Capital transfers - to the rest of the world	...	...	...	...	...	...	...	19.3	19.3	19.8	20.1	
Less: Gross capital formation	28920.7	29469.6	35430.3	33687.3	43338.4	67752.3	101467.9	102931.7	93091.2	195011.0	152436.1	
Less: Acquisitions less disposals of non-produced non-financial assets	-8.9	0.1	0.0	1040.0	6904.0	1364.5	4959.3	25845.8	52089.6	35315.7	15645.5	
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-1907.8	-2446.6	-5847.8	1852.4	-4674.6	10252.1	-15703.6	-24396.2	-36012.3	-106081.8	-25417.7	
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	23875.7	23853.9	25423.4	26852.9	29155.8	56845.6	63597.3	72366.6	78115.4	86863.3	102618.6	
Equals: NET NATIONAL INCOME	116294.7	115500.2	116134.5	124475.9	135414.1	145154.9	156372.6	163378.8	174406.6	189843.1	181117.8	
Equals: NET NATIONAL DISPOSABLE INCOME	113616.5	112858.6	113541.8	121557.9	132685.5	141830.9	152734.9	160390.0	170829.6	186339.2	177305.7	
Equals: SAVING, NET	3149.5	1030.0	2310.2	10227.9	17366.0	22520.1	27197.3	29900.5	32677.6	39388.5	36733.4	

<sup>a</sup> Refers to net primary income (i.e. net Compensation of Employees, net property income and net taxes less subsidies on production from/to the Rest of the World).

<sup>b</sup> Refers to primary income receivable from the rest of the world.

<sup>c</sup> Refers to primary income payable to the rest of the world.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	1597.8	2070.0	1733.7	1947.0	2428.6	2355.2	2558.4	3501.9	2897.5	3219.1	3465.7	4180.2
Manufacturing, mining and quarrying and other industrial activities	36726.2	40433.2	40171.6	40215.5	43913.3	96042.1	94609.4	100087.4	112683.3	119402.3	133860.1	162048.8
Manufacturing	32629.4	36084.6	35327.2	35317.5	39037.6	91726.5	90058.5	95441.2	107677.3	114126.1	128700.9	155829.6
Construction	2342.3	1754.7	2719.3	3521.7	4478.4	4951.0	5790.8	7361.7	8064.3	8415.8	7657.0	7500.2
Wholesale and retail trade, transportation and storage, accommodation and food service activities	24891.2	25359.2	26072.8	28273.9	28875.9	30076.1	32029.0	34261.4	35363.3	37807.2	31679.6	33172.4
Information and communication	14008.3	14046.0	15435.0	16831.8	19016.6	22858.1	24803.9	31350.9	39554.3	51472.5	60780.4	68819.8
Financial and insurance activities	17479.2	14853.7	14428.7	12778.8	14828.2	16434.1	15951.4	15184.1	16478.3	16013.0	14677.1	15167.8
Real estate activities	9799.4	10138.7	11190.4	11935.9	13119.9	14439.1	15420.4	16242.3	18470.1	20246.0	21454.5	23383.0
Professional, scientific, technical, administrative and support service activities	13918.3	15124.3	15560.0	17455.2	20102.1	24520.9	26234.4	30366.2	35232.7	39036.3	35767.8	36299.8
Public administration and defence, education, human health and social work activities	27923.3	27940.6	28014.0	27739.4	28185.3	28932.2	29846.4	31652.0	33294.5	35185.8	36662.5	39367.8
Other service activities	3582.7	3330.3	3210.2	3400.4	3529.5	3489.7	3564.2	4025.7	4247.4	4501.7	3258.9	3847.7
Equals: VALUE ADDED, GROSS, at basic prices	152268.7	155050.8	158535.7	164099.5	178477.8	244098.5	250808.3	274033.8	306285.7	335299.6	349263.6	393787.7
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	15197.9	14857.3	15213.7	15917.3	17546.4	18759.7	19949.0	20768.7	21453.5	23238.7	20412.0	24521.7
Plus: Taxes on products	16308.6	15945.1	16341.0	16996.3	18527.4	19652.6	20885.6	21726.6	22475.5	24255.6	21626.2	25944.6
Less: Subsidies on products	1110.7	1087.8	1127.3	1079.1	981.0	892.9	936.5	958.0	1022.0	1016.9	1214.2	1423.0
Plus: Statistical discrepancy	-103.5	1775.3	1763.3	-605.6	-1090.4	-58.1	-699.2	2122.7	-1696.4	-2012.1	3192.9	3220.0
Equals: GROSS DOMESTIC PRODUCT	167363.1	171683.4	175512.8	179411.2	194933.8	262800.0	270058.1	296925.2	326042.8	356526.3	372868.5	421529.2

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2019</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	1875.7	2181.8	1785.9	1821.3	2307.0	2437.2	2679.5	2833.0	2563.1	3219.1	3157.9	3112.3
Manufacturing, mining and quarrying and other industrial activities	52922.5	54402.8	53603.1	51903.4	57335.7	103373.3	101524.9	105380.3	116422.3	119402.3	145779.7	180794.3
Manufacturing	47824.6	49603.8	48997.5	46948.7	51874.2	98913.5	96988.8	100572.7	111509.4	114126.1	140428.6	175148.6
Construction	5807.9	4986.4	4888.7	5341.9	5706.2	6085.4	6598.7	7342.2	8008.7	8415.8	7555.4	7203.2
Wholesale and retail trade, transportation and storage, accommodation and food service activities	27814.6	27713.9	27452.6	27889.4	29620.1	31645.7	33681.3	35186.3	36808.6	37807.2	30525.1	32431.5

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2019</b>											
Information and communication	15997.5	16180.9	16383.6	18165.6	20480.5	23904.8	26188.9	33590.0	42411.5	51472.5	58573.9	66821.9
Financial and insurance activities	23350.0	22023.6	18961.4	17549.4	18076.1	19429.5	17041.9	15440.1	16805.3	16013.0	14638.2	15034.3
Real estate activities	17457.8	17496.3	17960.3	18474.9	19268.6	19472.9	19522.6	19874.4	19960.2	20246.0	19972.0	20562.0
Professional, scientific, technical, administrative and support service activities	18229.3	19194.6	18782.2	20759.5	23479.9	26190.0	27516.5	31832.2	36877.8	39036.3	35358.8	37022.2
Public administration and defence, education, human health and social work activities	29535.0	30116.7	29939.0	30220.3	30520.2	31496.2	31996.3	33166.8	34001.7	35185.8	35282.0	36538.6
Other service activities	3220.7	3121.3	3189.9	3194.0	3340.6	3672.2	4061.1	4323.0	4398.4	4501.7	3354.5	3776.3
Equals: VALUE ADDED, GROSS, at basic prices	197631.7	199231.2	195015.9	197793.4	212839.3	267302.4	270742.3	289144.9	318401.9	335299.6	354197.6	403296.4
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	16183.3	15431.3	15540.2	16177.8	17801.8	19089.0	20300.3	21064.3	21650.7	23238.7	20483.6	24027.6
Plus: Taxes on products	17368.9	16562.7	16692.7	17275.5	18798.1	19998.6	21254.1	22036.4	22682.6	24255.6	21702.0	25420.7
Less: Subsidies on products	1186.1	1131.9	1153.1	1098.1	996.5	909.6	953.9	972.2	1031.9	1016.9	1218.5	1393.2
Equals: GROSS DOMESTIC PRODUCT <sup>a</sup>	201404.4	203556.4	203449.9	206027.6	223980.2	280370.0	286095.9	311672.9	339817.4	356526.3	377443.6	428317.9

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	354545.3	331360.3	377406.6	391069.3	415991.9	519085.9	538330.3	577242.7	642859.4	692763.0	707307.1	...
Less: Intermediate consumption, at purchaser's prices	202276.7	176309.5	218870.8	226969.8	237514.2	274987.5	287522.0	303208.9	336573.7	357463.3	358043.5	...
Equals: VALUE ADDED, GROSS, at basic prices	152268.7	155050.8	158535.7	164099.5	178477.8	244098.5	250808.3	274033.8	306285.7	335299.6	349263.6	393787.7
Compensation of employees	69644.7	68635.0	69283.7	70214.1	72987.0	77414.6	82470.7	88269.5	93814.7	100502.5	101183.5	109422.2
Taxes on production and imports, less Subsidies	-214.1	-246.4	-160.9	266.1	817.0	694.7	760.3	994.5	1209.4	1416.1	-3384.9	...
Taxes on production and imports	1996.7	2088.9	2264.0	2561.5	3007.5	3160.8	3070.7	3355.3	3700.5	3721.1	3000.3	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	1996.7	2088.9	2264.0	2561.5	3007.5	3160.8	3070.7	3355.3	3700.5	3721.1	3000.3	...
Less: Subsidies	2210.8	2335.3	2424.9	2295.4	2190.5	2466.1	2310.4	2360.9	2491.2	2305.1	6385.2	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	2210.8	2335.3	2424.9	2295.4	2190.5	2466.1	2310.4	2360.9	2491.2	2305.1	6385.2	...
OPERATING SURPLUS, GROSS <sup>a</sup>	82838.1	86662.2	89413.0	93619.2	104673.7	165989.2	167577.3	184769.8	211261.6	233381.0	251465.0	287557.6
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	23875.7	23853.9	25423.4	26852.9	29155.8	56845.6	63597.3	72366.6	78115.4	86863.3	102618.6	...
OPERATING SURPLUS, NET <sup>b</sup>	58962.4	62808.3	63989.6	66766.4	75517.9	109143.5	103980.0	112403.2	133146.2	146517.7	148846.4	287557.6
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	28920.7	29469.6	35430.3	33687.3	43338.4	67752.3	101467.9	102931.7	93091.2	195011.0	152436.1	...



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Gross fixed capital formation	29422.5	28651.4	34348.9	33347.4	40224.0	63323.8	96715.9	98733.5	92080.8	191067.7	147944.9	...
Changes in inventories	-506.5	801.5	1074.1	322.7	3088.9	4397.1	4718.6	4192.1	991.2	3897.3	4691.1	...
Acquisitions less disposals of valuables	4.7	16.7	7.4	17.3	25.6	31.3	33.3	6.1	19.2	45.9	-199.9	...
Employment (average, in 1000 persons)	1923.0	1885.8	1877.9	1933.2	1984.0	2053.7	2130.1	2191.4	2251.5	2318.2	2252.6	2388.7

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	6210.5	7674.1	7457.6	8205.6	8053.2	7954.7	8246.6	9414.3	9735.2	9490.7	9784.5	...
Less: Intermediate consumption, at purchaser's prices	4612.7	5604.1	5724.0	6258.6	5624.6	5599.5	5688.2	5912.4	6837.7	6271.6	6318.8	...
Equals: VALUE ADDED, GROSS, at basic prices	1597.8	2070.0	1733.7	1947.0	2428.6	2355.2	2558.4	3501.9	2897.5	3219.1	3465.7	...
Compensation of employees	613.7	595.4	608.1	622.0	647.4	657.6	685.7	710.1	727.2	775.7	789.5	...
Taxes on production and imports, less Subsidies	-1768.2	-1773.5	-1905.7	-1734.9	-1571.1	-1765.4	-1599.6	-1602.2	-1717.4	-1634.9	-1651.4	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 2752.3	3248.1	3031.4	3059.9	3352.4	3463.0	3472.3	4394.1	3887.7	4078.2	4327.6	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	801.0	758.9	756.9	768.8	819.2	857.8	861.2	894.8	955.9	1015.9	1034.6	...
OPERATING SURPLUS, NET <sup>b</sup>	1951.3	2489.2	2274.4	2291.1	2533.2	2605.2	2611.1	3499.3	2931.8	3062.3	3293.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	507.2	662.7	807.7	794.2	869.7	1059.0	971.9	985.8	1124.0	1308.1	1245.3	...
Changes in inventories	-95.8	-60.5	125.4	152.6	-52.8	-2.9	144.2	61.5	-21.8	-21.6	-30.1	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	110.5	107.8	108.8	111.9	108.2	109.4	112.4	110.6	107.3	102.6	102.4	107.2

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	5485.5	6980.8	6850.1	7694.5	7506.8	7414.0	7645.6	8802.6	9137.3	8873.6	9159.6	...
Less: Intermediate consumption, at purchaser's prices	4129.3	5050.9	5273.2	5900.4	5237.5	5221.0	5241.7	5492.2	6415.2	5857.5	5891.7	...
Equals: VALUE ADDED, GROSS, at basic prices	1356.2	1929.9	1576.9	1794.2	2269.3	2193.0	2403.9	3310.4	2722.1	3016.1	3267.9	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Compensation of employees	499.3	495.4	503.6	521.2	537.0	545.2	565.7	584.9	609.0	651.8	663.3	
Taxes on production and imports, less Subsidies	-1656.2	-1660.6	-1801.5	-1625.5	-1462.9	-1659.3	-1489.0	-1505.6	-1613.1	-1549.4	-1552.7	
OPERATING SURPLUS, GROSS	<sup>a</sup> 2513.1	3095.1	2874.8	2898.5	3195.2	3307.1	3327.2	4231.1	3726.2	3913.7	4157.3	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	737.8	699.0	698.6	714.1	766.0	806.5	813.4	849.2	911.7	973.1	994.6	
OPERATING SURPLUS, NET	<sup>b</sup> 1775.3	2396.0	2176.2	2184.3	2429.2	2500.7	2513.8	3381.9	2814.5	2940.5	3162.7	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	470.9	621.3	775.0	764.1	838.9	1028.9	938.7	948.0	1081.4	1265.5	1202.2	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	101.9	101.4	102.6	104.3	101.6	103.9	106.9	104.0	102.2	97.8	96.4	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	234.0	387.5	152.5	163.0	161.6	153.3	156.5	151.7	170.1	173.9	179.9	
Less: Intermediate consumption, at purchaser's prices	129.6	389.5	144.6	150.8	144.4	139.2	136.1	115.5	152.8	135.6	141.8	
Equals: VALUE ADDED, GROSS, at basic prices	104.4	-2.1	7.9	12.3	17.2	14.1	20.4	36.1	17.3	38.3	38.1	
Compensation of employees	85.0	66.7	68.3	66.2	68.9	75.1	77.7	77.6	67.8	69.3	69.4	
Taxes on production and imports, less Subsidies	-108.6	-112.4	-104.5	-108.7	-106.1	-102.1	-101.7	-77.9	-90.3	-75.5	-77.9	
OPERATING SURPLUS, GROSS	<sup>a</sup> 128.0	43.6	44.1	54.8	54.4	41.1	44.4	36.4	39.8	44.5	46.6	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	39.6	38.7	39.2	37.7	37.5	37.1	35.8	35.0	34.7	34.1	32.3	
OPERATING SURPLUS, NET	<sup>b</sup> 88.4	4.9	4.9	17.1	17.0	4.0	8.6	1.4	5.1	10.4	14.3	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	28.1	23.6	26.9	24.3	24.6	24.4	27.0	30.4	34.4	34.4	34.8	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	4.2	3.5	3.5	3.7	3.1	2.1	2.9	3.4	2.4	2.1	2.8	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	491.0	305.8	455.0	348.0	384.8	387.4	444.5	460.1	427.8	443.2	445.1	
Less: Intermediate consumption, at purchaser's prices	353.8	163.7	306.2	207.4	242.7	239.2	310.3	304.7	269.7	278.5	285.3	
Equals: VALUE ADDED, GROSS, at basic prices	137.2	142.2	148.9	140.6	142.1	148.1	134.1	155.4	158.2	164.7	159.8	
Compensation of employees	29.3	33.4	36.2	34.5	41.5	37.4	42.3	47.6	50.4	54.6	56.8	
Taxes on production and imports, less Subsidies	-3.3	-0.6	0.2	-0.6	-2.1	-4.0	-9.0	-18.8	-14.0	-10.0	-20.8	
OPERATING SURPLUS, GROSS <sup>a</sup>	111.2	109.4	112.4	106.6	102.7	114.7	100.7	126.6	121.8	120.1	123.8	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	23.6	21.2	19.1	17.0	15.7	14.2	12.0	10.6	9.6	8.7	7.7	
OPERATING SURPLUS, NET <sup>b</sup>	87.6	88.3	93.3	89.7	87.0	100.5	88.7	116.0	112.2	111.4	116.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	8.2	17.8	5.9	5.7	6.2	5.7	6.2	7.4	8.2	8.2	8.3	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	4.4	3.0	2.7	3.9	3.5	3.5	2.7	3.1	2.7	2.8	3.3	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1571.8	1835.5	1521.9	1206.4	1261.5	946.6	1299.5	1684.2	1144.9	1366.1	1217.0	
Less: Intermediate consumption, at purchaser's prices	884.8	1120.9	640.7	463.4	372.0	548.7	756.8	1077.6	533.9	856.4	814.5	
Equals: VALUE ADDED, GROSS, at basic prices	687.0	714.6	881.1	743.0	889.5	397.9	542.8	606.6	610.9	509.7	402.5	
Compensation of employees	302.2	267.8	267.3	281.9	272.3	304.6	271.7	264.6	269.8	292.6	269.5	
Taxes on production and imports, less Subsidies	17.4	17.7	17.5	18.0	18.6	19.0	19.0	19.7	21.7	24.3	8.2	
OPERATING SURPLUS, GROSS <sup>a</sup>	367.4	429.2	596.3	443.1	598.6	74.2	252.0	322.3	319.5	192.7	124.7	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	423.8	404.5	418.0	412.9	381.9	361.9	328.6	302.6	274.8	243.3	218.2	
OPERATING SURPLUS, NET <sup>b</sup>	-56.3	24.7	178.3	30.1	216.8	-287.7	-76.6	19.7	44.6	-50.5	-93.4	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	311.5	299.5	431.3	239.0	255.9	248.9	231.7	242.7	141.5	201.9	141.5	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	-2.3	-2.2	-18.3	16.5	-8.0	12.2	-20.1	-4.6	47.7	26.9	39.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	6.7	5.4	6.0	6.5	6.0	6.8	5.2	6.5	5.9	6.8	5.6	

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Manufacturing (C)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	90103.8	93991.4	104350.2	104560.4	117208.6	192706.6	193455.1	196524.3	216787.6	229711.2	246591.0	
Less: Intermediate consumption, at purchaser's prices	57474.4	57906.8	69023.0	69242.9	78171.0	100980.1	103396.6	101083.1	109110.4	115585.1	117890.1	
Equals: VALUE ADDED, GROSS, at basic prices	32629.4	36084.6	35327.2	35317.5	39037.6	91726.5	90058.5	95441.2	107677.3	114126.1	128700.9	
Compensation of employees	8397.1	8362.3	8256.4	8734.6	9252.6	9860.9	10634.2	11113.3	11855.5	12649.4	13119.9	
Taxes on production and imports, less Subsidies	281.9	286.3	285.1	293.0	302.8	309.0	308.3	318.5	347.8	388.8	-175.8	
OPERATING SURPLUS, GROSS	<sup>a</sup> 23950.4	27435.9	26785.7	26289.8	29482.2	81556.6	79116.0	84009.5	95473.9	101087.9	115756.9	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	4751.1	4541.4	4705.9	4866.0	5022.1	29273.0	32364.4	36912.7	37347.9	39015.5	45475.4	
OPERATING SURPLUS, NET <sup>b</sup>	19199.3	22894.6	22079.9	21423.8	24460.1	52283.6	46751.6	47096.8	58126.1	62072.4	70281.5	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	4636.9	3734.2	5186.6	6200.8	6842.4	19938.8	49432.8	17700.6	30044.0	87728.0	49283.8	
Changes in inventories	-533.0	424.9	279.1	634.9	351.2	924.9	4409.4	2389.2	456.5	147.2	3091.6	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	194.6	190.8	188.6	196.5	198.8	210.0	222.7	225.5	222.7	227.0	234.2	

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	5779.2	5168.8	6924.2	7173.5	6592.4	6562.1	6272.1	6732.8	9108.2	9756.0	10046.0	
Less: Intermediate consumption, at purchaser's prices	3262.8	2255.4	3755.5	3863.9	3517.6	3629.3	3300.9	3861.8	5973.1	6746.6	6999.1	
Equals: VALUE ADDED, GROSS, at basic prices	2516.4	2913.4	3168.6	3309.6	3074.8	2932.8	2971.2	2871.0	3135.1	3009.4	3047.0	
Compensation of employees	797.3	788.5	783.8	696.1	741.0	768.0	798.8	869.8	889.3	865.5	910.4	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	217.9	222.3	223.7	222.8	237.1	240.2	242.3	269.7	299.1	201.7	90.6	
OPERATING SURPLUS, GROSS <sup>a</sup>	1501.1	1902.5	2161.2	2390.6	2096.7	1924.6	1930.0	1731.6	1946.7	1942.2	2046.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	871.5	888.8	935.0	974.9	1035.5	1096.8	1141.3	1216.1	1308.5	1394.7	1431.8	
OPERATING SURPLUS, NET <sup>b</sup>	629.6	1013.8	1226.2	1415.7	1061.2	827.9	788.7	515.5	638.2	547.5	614.2	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	1283.0	918.5	1054.6	1263.1	1088.0	1108.7	1206.2	1260.2	1518.9	1373.6	1429.4	
Changes in inventories	-78.4	53.8	1.9	-41.3	-49.9	12.3	-64.1	6.7	-17.4	25.4	-9.7	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	9.9	8.7	7.2	8.8	8.7	8.6	8.5	9.0	9.3	9.9	9.3	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1649.1	1447.4	2147.8	2324.5	2211.1	2157.8	2281.4	2613.3	2595.8	3184.7	3414.1	
Less: Intermediate consumption, at purchaser's prices	755.6	726.7	1353.2	1479.1	1299.7	1172.9	1244.4	1444.6	1335.8	1427.5	1704.4	
Equals: VALUE ADDED, GROSS, at basic prices	893.4	720.6	794.6	845.4	911.3	984.9	1037.0	1168.6	1260.0	1757.2	1709.7	
Compensation of employees	312.3	243.7	220.6	217.1	240.8	281.6	300.3	337.9	368.1	419.7	430.7	
Taxes on production and imports, less Subsidies	260.8	263.9	276.7	285.7	308.6	309.3	331.7	328.8	341.2	398.8	287.8	
OPERATING SURPLUS, GROSS <sup>a</sup>	320.3	213.1	297.3	342.6	361.9	394.0	405.0	502.0	550.7	938.7	991.2	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	202.6	207.1	216.4	228.5	248.5	271.1	296.4	318.1	345.7	372.4	385.8	
OPERATING SURPLUS, NET <sup>b</sup>	117.7	6.0	80.9	114.1	113.5	122.9	108.6	183.9	204.9	566.3	605.4	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	406.0	353.5	320.4	558.1	563.5	520.1	522.1	514.9	539.8	541.6	541.8	
Changes in inventories	...	-4.0	-2.5	0.6	-9.7	-20.8	0.1	-2.9	2.3	2.9	16.1	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	6.6	6.3	5.7	5.8	6.0	6.3	6.4	7.8	7.4	8.1	8.0	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Construction (F)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	12774.8	9972.1	7593.2	9340.1	13414.2	15043.6	19298.6	24370.3	28060.0	30105.0	27604.5	...
Less: Intermediate consumption, at purchaser's prices	10432.5	8217.4	4873.9	5818.4	8935.8	10092.6	13507.8	17008.6	19995.7	21689.2	19947.5	...
Equals: VALUE ADDED, GROSS, at basic prices	2342.3	1754.7	2719.3	3521.7	4478.4	4951.0	5790.8	7361.7	8064.3	8415.8	7657.0	...
Compensation of employees	3791.3	2409.1	2099.5	2111.7	2300.2	2508.2	3001.8	3611.0	3960.8	4146.9	4117.6	...
Taxes on production and imports, less Subsidies	26.1	26.2	26.7	28.1	28.9	28.7	27.7	27.8	28.6	30.3	-334.8	...
OPERATING SURPLUS, GROSS <sup>a</sup>	-1475.1	-680.6	593.1	1381.9	2149.4	2414.0	2761.3	3723.0	4074.8	4238.7	3874.2	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	446.5	377.1	330.2	294.4	276.2	270.8	272.6	294.0	322.6	347.6	365.0	...
OPERATING SURPLUS, NET <sup>b</sup>	-1921.7	-1057.7	262.9	1087.5	1873.2	2143.2	2488.7	3429.0	3752.3	3891.1	3509.2	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	14.8	-12.1	81.6	110.5	197.2	354.1	437.3	541.0	476.5	668.2	649.8	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	100.0	88.3	83.5	85.9	94.0	108.9	118.8	129.1	143.6	147.2	135.6	138.9

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	31312.9	33013.6	34891.2	34857.5	33894.5	35956.1	41681.9	42458.4	44139.2	46887.0	46996.0	
Less: Intermediate consumption, at purchaser's prices	15441.9	16567.9	17810.5	16054.6	15064.6	16703.4	20878.1	20044.8	20538.0	21634.6	22600.2	
Equals: VALUE ADDED, GROSS, at basic prices	15871.1	16445.7	17080.8	18802.9	18829.9	19252.7	20803.8	22413.6	23601.2	25252.4	24395.7	
Compensation of employees	7839.5	8332.7	8529.7	8571.2	8946.5	9455.1	10264.6	10849.9	11235.5	11535.2	11294.5	
Taxes on production and imports, less Subsidies	115.5	116.8	117.2	121.4	125.1	126.7	125.2	128.2	137.7	151.5	-714.1	
OPERATING SURPLUS, GROSS <sup>a</sup>	7916.1	7996.1	8433.9	10110.3	9758.3	9670.9	10414.1	11435.5	12228.0	13565.7	13815.3	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	1065.8	1042.3	1062.0	1074.8	1099.7	1217.5	1357.5	1499.6	1492.6	1579.9	1807.9	
OPERATING SURPLUS, NET <sup>b</sup>	6850.3	6953.8	7371.8	9035.5	8658.6	8453.4	9056.6	9935.9	10735.4	11985.8	12007.5	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	968.3	1110.5	1056.7	1423.4	1424.1	2351.3	1750.2	2602.8	1824.0	2333.7	3483.9	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	301.4	279.6	637.7	-447.8	2825.0	3453.6	244.0	1694.6	535.3	3691.2	1584.2	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	313.4	307.6	306.2	313.9	319.8	324.5	331.5	338.2	336.6	338.4	338.9	

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	15334.4	12124.9	16037.4	14818.8	15255.1	15281.6	18682.8	18965.2	20418.6	22127.4	11893.0	
Less: Intermediate consumption, at purchaser's prices	9650.0	6517.0	10501.0	9053.1	9120.6	8791.5	12046.3	12172.8	14081.4	15111.8	7181.8	
Equals: VALUE ADDED, GROSS, at basic prices	5684.4	5607.9	5536.4	5765.7	6134.5	6490.1	6636.4	6792.4	6337.2	7015.6	4711.2	
Compensation of employees	3154.3	2974.6	2956.0	2906.4	2878.8	3016.2	3159.8	3290.8	3504.8	3796.3	3570.3	
Taxes on production and imports, less Subsidies	288.7	280.7	290.6	306.0	317.3	317.9	305.1	308.4	321.6	351.5	-39.4	
OPERATING SURPLUS, GROSS	2241.4	2352.6	2289.8	2553.4	2938.4	3156.0	3171.6	3193.2	2510.7	2867.7	1180.2	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	1781.1	1643.1	1599.2	1660.2	1671.3	1758.3	1998.3	2280.2	2382.9	2384.6	2279.3	
OPERATING SURPLUS, NET <sup>b</sup>	460.3	709.5	690.6	893.2	1267.1	1397.8	1173.3	912.9	127.9	483.1	-1099.1	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	2496.1	443.1	2153.2	1867.0	1538.3	2287.9	4226.7	3550.0	2427.4	1868.9	872.0	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	85.2	85.8	81.3	81.0	83.5	86.8	90.8	91.1	96.1	103.0	99.3	

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	7375.9	5553.4	6392.5	6351.4	6580.1	6801.3	7632.9	7690.6	8417.8	8722.3	4650.4	
Less: Intermediate consumption, at purchaser's prices	4040.2	2247.7	2936.8	2646.0	2668.6	2468.0	3044.2	2635.2	2992.9	3183.1	2077.8	
Equals: VALUE ADDED, GROSS, at basic prices	3335.7	3305.7	3455.7	3705.3	3911.5	4333.3	4588.7	5055.4	5425.0	5539.2	2572.7	
Compensation of employees	2672.9	2632.6	2685.3	2770.4	2947.0	3177.4	3472.5	3729.2	3959.6	4132.0	2578.3	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	62.7	63.7	63.3	64.9	67.1	68.7	68.7	71.1	78.1	87.7	-611.6	
OPERATING SURPLUS, GROSS <sup>a</sup>	600.2	609.4	707.0	870.0	897.4	1087.3	1047.5	1255.1	1387.2	1319.6	605.9	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	417.0	393.9	381.3	376.1	406.5	437.7	437.9	483.4	698.3	844.6	884.4	
OPERATING SURPLUS, NET <sup>b</sup>	183.2	215.4	325.7	493.9	490.8	649.6	609.6	771.7	689.0	475.0	-278.4	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	312.0	315.9	213.0	316.8	387.6	376.3	355.4	584.8	1671.3	1504.4	1686.9	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	145.1	133.1	137.9	153.1	161.7	165.7	174.9	183.4	196.6	199.0	161.5	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Information and communication (J)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	47990.0	43920.2	61669.8	70954.7	76774.1	85651.5	80134.3	93531.4	116623.5	127966.5	149277.9	...
Less: Intermediate consumption, at purchaser's prices	33981.7	29874.2	46234.8	54122.8	57757.4	62793.4	55330.4	62180.4	77069.2	76494.0	88497.6	...
Equals: VALUE ADDED, GROSS, at basic prices	14008.3	14046.0	15435.0	16831.8	19016.6	22858.1	24803.9	31350.9	39554.3	51472.5	60780.4	...
Compensation of employees	4071.1	3800.5	4056.4	4549.6	4837.6	5397.9	6006.8	6675.6	7465.3	8471.7	9248.0	...
Taxes on production and imports, less Subsidies	128.8	129.0	128.8	130.1	134.4	137.4	137.3	141.5	153.6	178.2	-3.7	...
OPERATING SURPLUS, GROSS <sup>a</sup>	9808.3	10116.5	11249.9	12152.1	14044.7	17322.8	18659.8	24533.9	31935.5	42822.6	51536.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	2282.8	2447.3	3060.0	3485.6	3817.2	4607.1	5923.2	8262.8	10822.7	13593.6	20613.7	...
OPERATING SURPLUS, NET <sup>b</sup>	7525.5	7669.2	8189.8	8666.5	10227.5	12715.7	12736.5	16271.1	21112.8	29229.0	30922.4	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	3352.3	3998.1	5906.9	4653.8	6214.9	9240.6	11334.1	37299.8	14262.7	46345.7	56182.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	88.5	89.5	94.1	96.0	98.2	102.1	108.6	115.9	118.0	123.8	132.3	149.4

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	38028.8	35655.0	36603.7	35166.8	36940.7	44908.0	45708.1	50390.8	48630.8	52712.5	48060.1	...
Less: Intermediate consumption, at purchaser's prices	20549.6	20801.3	22175.0	22388.0	22112.5	28473.9	29756.7	35206.6	32152.5	36699.5	33383.0	...
Equals: VALUE ADDED, GROSS, at basic prices	17479.2	14853.7	14428.7	12778.8	14828.2	16434.1	15951.4	15184.1	16478.3	16013.0	14677.1	...
Compensation of employees	6740.3	6236.6	6638.7	6569.5	6559.1	7010.8	6910.8	7407.9	7735.6	8099.5	8425.5	...
Taxes on production and imports, less Subsidies	30.1	-1.4	72.3	91.0	246.0	307.7	215.5	371.2	554.5	545.0	469.5	...
OPERATING SURPLUS, GROSS <sup>a</sup>	10708.8	8618.5	7717.7	6118.3	8023.1	9115.6	8825.1	7405.1	8188.1	7368.5	5782.1	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	830.0	808.7	800.0	822.7	1050.4	1286.6	1404.5	1587.6	1747.0	1866.0	1992.9	...
OPERATING SURPLUS, NET <sup>b</sup>	9878.9	7809.8	6917.7	5295.7	6972.8	7829.0	7420.6	5817.4	6441.1	5502.4	3789.2	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	792.5	802.6	914.8	1333.1	2823.5	2006.8	2528.0	2983.9	2720.6	3245.6	3393.6	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	94.7	94.0	92.4	93.6	94.6	94.5	97.3	96.4	96.0	103.8	111.7	118.8

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	17384.9	14977.3	15452.7	15314.4	16689.4	18412.7	19486.1	20755.0	23882.9	25760.3	26138.1	...
Less: Intermediate consumption, at purchaser's prices	7585.6	4838.6	4262.3	3378.5	3569.6	3973.6	4065.7	4512.7	5412.8	5514.3	4683.6	...
Equals: VALUE ADDED, GROSS, at basic prices	9799.4	10138.7	11190.4	11935.9	13119.9	14439.1	15420.4	16242.3	18470.1	20246.0	21454.5	...
Compensation of employees	313.1	431.4	455.5	479.1	567.6	633.7	713.6	774.6	847.7	903.3	879.4	...
Taxes on production and imports, less Subsidies	189.1	194.1	320.6	519.4	645.0	596.4	579.9	598.5	627.6	622.9	521.1	...
OPERATING SURPLUS, GROSS <sup>a</sup>	9297.1	9513.2	10414.4	10937.4	11907.2	13209.0	14127.0	14869.3	16994.8	18719.8	20053.9	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	3699.1	3646.7	3766.7	3954.3	4347.1	4572.9	4986.6	5305.1	5688.7	6340.4	6641.8	...
OPERATING SURPLUS, NET <sup>b</sup>	5598.1	5866.5	6647.7	6983.0	7560.2	8636.2	9140.4	9564.1	11306.1	12379.4	13412.1	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	4994.4	3195.8	3480.1	3559.8	4621.7	6043.6	7302.9	9676.5	10340.9	12536.1	11953.1	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	9.5	9.6	10.3	8.6	9.9	11.3	11.2	10.9	10.2	9.8	13.1	12.7

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	16661.3	10106.2	16148.8	15993.0	16876.2	18540.8	22008.8	22926.1	25732.4	27277.2	26125.8	
Less: Intermediate consumption, at purchaser's prices	10269.3	3102.9	9289.1	8224.6	8081.0	8516.5	11927.3	10155.6	10896.7	12112.2	10767.2	
Equals: VALUE ADDED, GROSS, at basic prices	6392.0	7003.3	6859.7	7768.4	8795.2	10024.3	10081.5	12770.5	14835.8	15165.0	15358.6	
Compensation of employees	3382.4	3790.2	3812.3	4087.8	4450.4	5031.1	5642.1	6205.3	6807.4	7923.9	8327.7	
Taxes on production and imports, less Subsidies	-61.7	-58.7	-73.9	-81.5	-56.2	-49.3	-47.9	-43.8	-45.9	-25.7	-373.2	
OPERATING SURPLUS, GROSS	<sup>a</sup> 3071.3	3271.7	3121.2	3762.2	4400.9	5042.5	4487.3	6609.1	8074.3	7266.8	7404.1	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	613.6	741.2	913.7	1049.1	1188.1	1519.4	2015.6	2379.3	2594.1	3352.6	3801.1	
OPERATING SURPLUS, NET <sup>b</sup>	2457.7	2530.5	2207.5	2713.1	3212.8	3523.1	2471.7	4229.7	5480.2	3914.1	3603.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	913.1	1711.5	1262.9	1938.6	1822.8	2859.0	3809.7	3539.7	2928.8	9086.1	345.5	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	101.9	100.9	101.6	112.8	121.1	123.0	126.4	126.1	129.4	130.5	136.5	

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	15242.3	10774.3	15203.5	20363.4	18383.0	21087.1	23305.6	27533.2	32916.7	39002.1	35124.9	
Less: Intermediate consumption, at purchaser's prices	7716.0	2653.3	6503.2	10676.6	7076.1	6590.5	7152.7	9937.5	12519.7	15130.8	14715.7	
Equals: VALUE ADDED, GROSS, at basic prices	7526.2	8121.0	8700.4	9686.8	11306.9	14496.6	16152.9	17595.6	20396.9	23871.3	20409.2	
Compensation of employees	2207.4	2620.5	2768.2	2857.8	3186.5	3649.6	4039.3	4512.1	4838.5	5425.0	5087.4	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	15.0	11.9	5.1	13.2	18.0	15.6	18.0	22.2	24.7	37.8	-247.4	
OPERATING SURPLUS, GROSS <sup>a</sup>	5303.8	5488.6	5927.1	6815.8	8102.4	10831.4	12095.6	13061.3	15533.8	18408.5	15569.2	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	2613.2	2915.9	3352.0	3717.2	4491.5	5805.9	6455.3	6655.0	7897.5	9998.6	11004.5	
OPERATING SURPLUS, NET <sup>b</sup>	2690.5	2572.8	2575.1	3098.7	3610.9	5025.4	5640.4	6406.3	7636.3	8409.9	4564.7	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	4292.4	7622.7	8187.5	5655.0	7722.2	10506.6	7678.3	12459.1	16744.1	16848.9	10667.7	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	83.5	89.7	85.2	83.3	88.2	89.9	95.8	103.7	115.8	122.9	105.2	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	10605.5	11746.3	12051.0	11528.5	12044.7	12383.9	12929.9	13389.6	14240.9	15212.6	16697.7	
Less: Intermediate consumption, at purchaser's prices	3802.8	3854.8	4258.6	3869.4	4173.0	4365.5	4672.5	4793.4	5238.3	5679.2	6578.4	
Equals: VALUE ADDED, GROSS, at basic prices	6802.7	7891.5	7792.4	7659.1	7871.7	8018.4	8257.3	8596.2	9002.6	9533.4	10119.2	
Compensation of employees	5507.8	6580.2	6459.4	6312.6	6487.2	6562.4	6708.9	6962.9	7259.3	7674.6	8182.8	
Taxes on production and imports, less Subsidies	5.5	5.4	5.7	6.1	6.2	6.0	5.7	5.5	5.3	5.2	0.5	
OPERATING SURPLUS, GROSS	1289.4	1305.9	1327.4	1340.4	1378.3	1450.0	1542.8	1627.9	1738.1	1853.6	1936.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	1329.0	1305.9	1327.3	1340.3	1378.1	1449.7	1542.5	1627.6	1737.9	1853.6	1936.0	
OPERATING SURPLUS, NET	-39.6	0.0	0.1	0.1	0.2	0.3	0.3	0.3	0.2	...	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	2234.1	1582.1	1655.2	1388.8	1633.2	1961.9	2141.5	2143.8	2338.9	2805.5	2996.8	
Changes in inventories	-98.5	109.9	50.8	7.3	33.1	17.8	5.1	47.7	-11.2	25.3	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	115.6	111.1	108.0	106.1	108.7	113.4	114.9	119.3	128.9	138.8	145.4	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Education (P)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	12409.4	10218.5	8903.1	8967.1	9222.9	9503.0	9694.2	10365.7	10904.0	11593.4	12085.7	
Less: Intermediate consumption, at purchaser's prices	3179.5	2302.2	944.9	1008.7	1103.2	1201.7	1261.0	1387.2	1447.5	1656.2	1877.8	
Equals: VALUE ADDED, GROSS, at basic prices	9229.9	7916.2	7958.3	7958.4	8119.6	8301.3	8433.2	8978.5	9456.5	9937.2	10207.9	
Compensation of employees	7939.5	6791.0	6802.5	6735.0	6870.0	6956.5	7146.0	7563.3	8011.1	8430.0	8780.5	
Taxes on production and imports, less Subsidies	-53.6	-71.0	-56.6	-61.5	-58.4	-40.4	-43.0	-38.4	-41.1	-26.8	-151.9	
OPERATING SURPLUS, GROSS <sup>a</sup>	1344.0	1196.2	1212.4	1284.9	1308.0	1385.2	1330.3	1453.6	1486.6	1534.0	1579.3	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	914.5	881.1	924.5	932.7	937.4	973.6	1039.6	1090.9	1142.6	1187.7	1201.5	
OPERATING SURPLUS, NET <sup>b</sup>	429.5	315.1	287.8	352.2	370.6	411.6	290.7	362.6	344.0	346.3	377.8	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	1042.7	952.8	901.5	924.4	1017.3	1046.4	1139.4	1155.0	1180.8	1218.9	1243.5	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	139.4	133.5	134.2	137.8	142.6	145.5	147.6	156.6	166.2	178.6	187.5	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Human health and social work activities (Q)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	17267.6	15574.5	16973.8	16754.9	17226.2	18165.2	18990.5	20092.2	21177.9	22893.5	24251.2	
Less: Intermediate consumption, at purchaser's prices	5376.8	3441.7	4710.5	4633.1	5032.2	5552.7	5834.7	6014.9	6342.5	7178.2	7915.9	
Equals: VALUE ADDED, GROSS, at basic prices	11890.8	12132.8	12263.3	12121.8	12194.0	12612.5	13155.8	14077.3	14835.3	15715.2	16335.3	
Compensation of employees	9759.9	10119.0	10212.6	9987.1	10011.8	10301.1	10763.0	11371.3	11934.2	12753.1	13289.9	
Taxes on production and imports, less Subsidies	13.2	13.3	13.4	13.9	14.3	14.4	14.2	14.4	15.3	16.6	-249.6	
OPERATING SURPLUS, GROSS <sup>a</sup>	2117.7	2000.6	2037.4	2120.8	2167.9	2296.9	2378.7	2691.6	2885.8	2945.5	3295.1	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	424.3	434.2	460.0	486.8	551.6	630.7	712.8	786.1	882.2	963.6	1009.1	
OPERATING SURPLUS, NET <sup>b</sup>	1693.4	1566.4	1577.3	1633.9	1616.3	1666.2	1665.9	1905.4	2003.6	1981.8	2286.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	572.2	719.9	510.7	897.7	878.3	1068.1	1226.6	1184.4	1415.7	1053.9	1231.3	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	230.6	232.7	234.8	238.2	241.5	246.5	250.3	256.3	259.5	265.1	266.3	
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	3274.3	2947.1	3148.6	3311.5	3315.2	3240.7	3457.1	3744.6	4009.1	4343.1	3544.0	
Less: Intermediate consumption, at purchaser's prices	946.4	899.3	1247.8	1295.6	1259.7	1243.0	1429.7	1384.7	1493.0	1666.3	1597.7	
Equals: VALUE ADDED, GROSS, at basic prices	2327.9	2047.8	1900.8	2015.9	2055.4	1997.6	2027.4	2359.9	2516.2	2676.8	1946.4	
Compensation of employees	920.5	753.9	755.4	777.5	804.5	827.1	884.3	903.3	948.4	1003.8	848.5	
Taxes on production and imports, less Subsidies	11.7	22.2	24.0	25.3	26.2	27.5	27.3	28.1	31.4	37.0	-111.2	
OPERATING SURPLUS, GROSS	<sup>a</sup> 1395.7	1271.8	1121.4	1213.1	1224.7	1143.0	1115.9	1428.4	1536.4	1636.0	1209.1	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	327.5	340.9	343.8	342.5	367.9	385.6	393.5	406.8	421.3	455.2	482.6	
OPERATING SURPLUS, NET <sup>b</sup>	1068.2	930.9	777.6	870.6	856.8	757.5	722.4	1021.6	1115.1	1180.7	726.4	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	242.1	195.3	186.9	179.4	259.2	261.6	355.2	246.7	295.7	312.1	510.8	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	36.4	35.9	35.0	36.3	37.8	39.5	44.9	41.2	41.6	41.3	33.8	
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	3534.0	4583.4	3856.6	3805.1	3963.3	3700.5	3674.7	3936.1	4186.1	4503.7	3788.9	
Less: Intermediate consumption, at purchaser's prices	2314.2	3377.2	2626.1	2492.4	2574.9	2290.5	2227.9	2395.0	2602.6	2826.6	2492.5	
Equals: VALUE ADDED, GROSS, at basic prices	1219.8	1206.2	1230.5	1312.7	1388.4	1410.0	1446.7	1541.1	1583.4	1677.2	1296.4	
Compensation of employees	895.9	853.1	862.9	899.3	934.1	964.4	1015.2	1061.9	1135.8	1181.1	1014.6	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	4.7	4.8	4.8	5.0	7.2	25.2	25.2	25.3	25.7	26.2	-98.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	319.2	348.2	362.8	408.4	447.1	420.3	406.4	453.9	422.0	469.9	379.7	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	81.5	74.9	70.2	65.0	65.7	69.3	65.6	63.8	52.1	53.5	53.1	
OPERATING SURPLUS, NET <sup>b</sup>	237.6	273.4	292.6	343.3	381.4	351.1	340.8	390.1	369.9	416.4	326.6	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	50.7	44.8	37.2	43.9	64.1	84.1	66.1	62.0	85.1	86.6	86.3	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	32.0	33.1	35.0	35.8	35.4	37.3	38.0	40.1	39.9	42.3	40.2	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	35.0	76.3	78.9	71.8	85.7	82.0	90.1	124.8	147.8	147.7	16.1	
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, at basic prices	35.0	76.3	78.9	71.8	85.7	82.0	90.1	124.8	147.8	147.7	16.1	
Compensation of employees	26.1	51.8	53.4	47.5	51.6	50.3	51.6	54.9	60.8	23.1	18.3	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	-0.5	
OPERATING SURPLUS, GROSS <sup>a</sup>	8.9	24.5	25.5	24.3	34.0	31.7	38.5	69.9	86.9	124.6	-1.6	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, NET <sup>b</sup>	8.9	24.5	25.5	24.3	34.0	31.7	38.5	69.9	86.9	124.6	-1.6	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	7.6	7.9	8.6	7.4	7.0	9.3	7.8	7.6	8.6	7.2	5.2	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
General public services	1623.2	1620.2	1605.1	1494.1	1557.7	1599.3	1686.7	1720.2	1845.8	1952.9	2313.3	
Defence	524.6	678.4	642.5	620.3	630.9	642.8	671.4	714.4	757.9	735.6	785.1	
Public order and safety	2471.2	2686.2	2534.3	2460.3	2488.4	2496.3	2615.4	2677.1	2867.2	2983.0	3439.8	
Economic affairs	2830.8	2850.8	2710.0	2563.9	2741.1	2762.3	2870.6	2911.3	3143.8	3397.7	3838.6	
Environment protection	817.8	884.8	857.1	772.3	894.9	907.6	964.0	976.4	1026.7	1104.3	1221.0	
Housing and community amenities	657.3	813.7	787.4	664.9	787.6	826.2	872.1	848.5	890.3	989.4	1085.4	
Health	10673.1	11784.4	11722.7	11419.8	11538.2	11857.2	12385.0	12995.9	13849.2	15033.7	17904.8	
Recreation, culture and religion	1095.3	1196.4	1147.9	1117.5	1246.7	1346.3	1407.0	1417.8	1454.0	1508.5	1575.7	
Education	6253.2	7557.5	7165.2	7041.1	6965.0	7172.9	7453.9	8075.7	8442.2	9406.3	9627.7	
Social protection	4298.1	2781.0	2727.4	2545.2	3071.0	3192.6	3451.8	4237.4	4536.3	5255.3	5782.1	
Equals: General government final consumption expenditure	31244.5	32853.5	31899.7	30699.4	31921.5	32803.5	34377.8	36574.8	38813.3	42366.8	47573.5	

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Individual consumption expenditure of households</b>												
Food and non-alcoholic beverages	7334.6	7654.5	7990.2	8057.3	7823.4	7961.1	8238.4	8326.0	8574.3	8787.4	8931.6	...
Alcoholic beverages, tobacco and narcotics	4718.9	4777.1	4671.8	4342.0	4459.1	4499.2	4740.6	4812.1	4695.1	5108.9	5474.2	...
Clothing and footwear	3137.2	2983.7	3031.0	3023.2	3142.0	3388.6	3445.5	3561.7	3870.7	4082.2	3864.6	...
Housing, water, electricity, gas and other fuels	16612.7	17066.6	17400.7	17914.8	18546.7	20054.4	21002.0	22037.5	24160.7	25590.1	26120.7	...
Furnishings, household equipment and routine maintenance of the house	3405.9	3170.6	3313.7	3340.5	3656.5	3770.9	3731.0	3943.0	4211.4	4367.6	3965.7	...
Health	3442.7	3580.1	4252.5	4044.6	4015.2	4322.7	4481.0	4597.3	4736.3	4981.0	4560.8	...
Transport	9113.1	9568.6	9720.5	9659.1	10422.9	11111.0	11573.9	11656.0	12142.5	12756.7	10301.8	...
Communication	2261.2	2208.7	2107.6	2131.5	2261.6	2348.0	2308.9	2302.6	2407.1	2388.3	2674.0	...
Recreation and culture	5978.1	5689.3	5522.9	5599.7	5607.8	5907.1	6135.8	6259.5	6574.1	6523.1	5304.8	...
Education	1306.3	1316.6	1369.4	1460.7	1506.7	1556.1	1610.1	1702.8	1764.8	1811.5	1852.1	...
Restaurants and hotels	11293.9	10977.0	10989.8	11800.0	12534.1	12328.2	14139.2	14361.4	15161.1	16248.3	9890.4	...
Miscellaneous goods and services	6373.7	6134.6	5470.1	6251.0	6573.5	6963.6	7259.3	8071.1	8411.4	8344.4	8368.8	...
Equals: Household final consumption expenditure in domestic market	74978.2	75127.4	75840.1	77624.3	80549.5	84211.0	88665.7	91631.0	96709.5	100989.5	91309.5	...
Plus: Direct purchases abroad by residents	4906.7	4415.8	4171.8	4203.9	4357.5	4630.2	5151.0	5332.7	5943.1	6886.6	2023.7	...
Less: Direct purchases in domestic market by non-residents	2800.8	2686.5	2719.1	3212.9	3541.1	4153.2	4492.6	4784.6	5051.8	5065.9	1480.8	...
Equals: Household final consumption expenditure	77084.1	76856.6	77292.9	78615.3	81365.9	84688.1	89324.2	92179.1	97600.7	102810.2	91852.5	100795.3

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
	Individual consumption expenditure of non-profit institutions serving households (NPISHs)											
Equals: NPISHs final consumption expenditure	2138.5	2118.6	2039.0	2015.2	2032.2	1819.3	1835.7	1735.6	1738.2	1777.5	1566.1	1712.6
	Individual consumption expenditure of general government											
Equals: Individual consumption expenditure of general government	21105.8	21454.7	21030.4	20443.4	21091.5	21790.9	22834.7	24502.3	25991.1	28449.3	31666.7	32260.1
Equals: Total actual individual consumption	100328.3	100429.9	100362.2	101074.0	104489.6	108298.3	113994.5	118417.1	125330.0	133037.1	125085.2	134768.1

**Table 4.1 Total Economy (S.1)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	354545.3	331360.3	377406.6	391069.3	415991.9	519085.9	538330.3	577242.7	642859.4	692763.0	707307.1	
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	15197.9	14857.3	15213.7	15917.3	17546.4	18759.7	19949.0	20768.7	21453.5	23238.7	20412.0	
Plus: Taxes on products	16308.6	15945.1	16341.0	16996.3	18527.4	19652.6	20885.6	21726.6	22475.5	24255.6	21626.2	
Less: Subsidies on products	1110.7	1087.8	1127.3	1079.1	981.0	892.9	936.5	958.0	1022.0	1016.9	1214.2	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	202276.7	176309.5	218870.9	226969.8	237514.3	274987.5	287521.0	303208.9	336573.7	357463.3	358043.5	
GROSS DOMESTIC PRODUCT	167363.1	171683.4	175512.7	179411.2	194933.7	262800.0	270058.1	296925.2	326042.8	356526.3	372868.5	
Less: Consumption of fixed capital	23875.7	23853.9	25423.4	26852.9	29155.8	56845.6	63597.3	72366.6	78115.4	86863.3	102618.6	
NET DOMESTIC PRODUCT	143487.4	147829.5	150089.4	152558.4	165777.9	205954.4	206460.8	224558.6	247927.4	269662.9	270249.9	
II.1.1 Generation of income account - Resources												
GROSS DOMESTIC PRODUCT	167363.1	171683.4	175512.7	179411.2	194933.7	262800.0	270058.1	296925.2	326042.8	356526.3	372868.5	
II.1.1 Generation of income account - Uses												
Compensation of employees	69644.7	68635.0	69283.7	70214.1	72987.0	77414.6	82470.7	88269.5	93814.7	100502.5	101183.5	
Taxes on production and imports, less Subsidies	14983.8	14610.9	15052.8	16183.4	18363.4	19454.4	20709.4	21763.2	22662.9	24654.8	17027.0	
Taxes on production and imports	18305.3	18034.0	18605.0	19557.9	21534.9	22813.4	23956.3	25082.0	26176.1	27976.8	24626.5	
Taxes on products	16308.6	15945.1	16341.0	16996.3	18527.4	19652.6	20885.6	21726.6	22475.5	24255.6	21626.2	
Other taxes on production	1996.7	2088.9	2264.0	2561.5	3007.5	3160.8	3070.7	3355.3	3700.5	3721.1	3000.3	
Less: Subsidies	3321.5	3423.1	3552.2	3374.4	3171.6	3359.0	3246.9	3318.8	3513.2	3321.9	7599.5	
Subsidies on products	1110.7	1087.8	1127.3	1079.1	981.0	892.9	936.5	958.0	1022.0	1016.9	1214.2	
Other subsidies on production	2210.8	2335.3	2424.9	2295.4	2190.5	2466.1	2310.4	2360.9	2491.2	2305.1	6385.2	
OPERATING SURPLUS, GROSS	71149.7	77103.0	80471.5	82145.2	91953.3	154232.2	154756.6	174023.8	196938.3	218900.6	242879.7	
MIXED INCOME, GROSS	11585.0	11334.4	10704.7	10868.4	11630.0	11698.8	12121.4	12868.7	12626.8	12468.3	11778.2	
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	71149.7	77103.0	80471.5	82145.2	91953.3	154232.2	154756.6	174023.8	196938.3	218900.6	242879.7	



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>MIXED INCOME, GROSS</b>	11585.0	11334.4	10704.7	10868.4	11630.0	11698.8	12121.4	12868.7	12626.8	12468.3	11778.2	
Compensation of employees	69392.7	68488.9	69081.7	70075.1	72829.0	77324.6	82365.7	88155.5	93728.7	100351.5	100890.5	
Taxes on production and imports, less Subsidies	16248.0	16069.5	16443.0	17386.4	19406.9	20698.5	21703.0	22834.9	23795.9	25787.7	18128.7	
Taxes on production and imports	18076.4	17794.1	18362.9	19311.0	21260.2	22486.8	23470.7	24649.3	25743.6	27520.3	24216.4	
Taxes on products	16079.7	15705.2	16098.9	16749.4	18252.7	19326.0	20575.0	21392.4	22150.3	23913.2	21354.0	
Other taxes on production	1996.7	2088.9	2264.0	2561.5	3007.5	3160.8	2895.7	3256.9	3593.2	3607.1	2862.4	
Less: Subsidies	1828.4	1724.6	1919.9	1924.5	1853.3	1788.2	1767.8	1814.4	1947.7	1732.6	6087.8	
Subsidies on products	1083.2	1060.1	1101.3	1070.8	956.8	864.1	909.3	930.3	993.2	987.6	1186.4	
Other subsidies on production	745.2	664.5	818.6	853.7	896.5	924.2	858.4	884.1	954.5	745.0	4901.3	
Property income	72743.3	73882.1	76964.6	74172.8	80455.6	77074.3	85402.9	94729.3	97654.6	118042.7	104416.9	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	100948.1	107523.8	112107.6	103319.2	111704.9	139027.8	136379.7	156866.8	172222.4	198844.4	194357.6	
<b>GROSS NATIONAL INCOME</b>	140170.4	139354.1	141557.9	151328.8	164569.9	202000.5	219969.9	235745.4	252522.0	276706.4	283736.4	
<b>II.2 Secondary distribution of income account - Resources</b>												
<b>GROSS NATIONAL INCOME</b>	140170.4	139354.1	141557.9	151328.8	164569.9	202000.5	219969.9	235745.4	252522.0	276706.4	283736.4	
Current taxes on income, wealth, etc.	19568.9	20836.2	22292.3	22927.7	24888.7	27862.6	28932.2	30616.4	34287.2	36626.3	37567.2	
Social contributions	14742.6	15917.8	16786.6	16935.6	17512.9	18585.2	19110.3	20921.4	21896.8	22422.8	21899.9	
Social benefits other than social transfers in kind	27846.1	26883.1	28142.8	27757.6	26747.1	27494.9	27327.6	27898.6	28269.8	29381.9	36820.1	
Other current transfers	13808.4	12708.6	13560.9	12570.4	12594.7	13964.0	14220.9	15175.4	15145.8	15898.9	17568.3	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	19537.9	20835.6	22295.0	22930.4	24891.4	27865.4	28929.2	30619.1	34288.6	36624.8	37580.6	
Social contributions	14742.6	15917.8	16786.6	16935.6	17512.9	18585.2	19110.3	20921.4	21896.8	22422.8	21899.9	
Social benefits other than social transfers in kind	27890.9	26938.2	28170.0	27774.5	26769.9	27521.7	27339.6	27917.9	27956.4	28861.7	36292.3	
Other current transfers	16472.8	15295.6	16123.6	15468.7	15297.8	17258.6	17849.6	18142.3	19034.9	19924.5	21894.8	
<b>GROSS DISPOSABLE INCOME</b>	137492.2	136712.5	138965.2	148410.7	161841.3	198676.6	216332.2	232756.5	248944.9	273202.5	279924.3	
<b>II.4.1 Use of disposable income account - Resources</b>												
<b>GROSS DISPOSABLE INCOME</b>	137492.2	136712.5	138965.2	148410.7	161841.3	198676.6	216332.2	232756.5	248944.9	273202.5	279924.3	
Adjustment for the change in net equity of households on pension funds	2272.0	2015.9	2232.0	1942.8	2204.4	2025.2	1661.6	2344.3	2686.3	1903.9	1282.0	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	110467.0	111828.7	111231.6	111329.9	115319.5	119310.9	125537.6	130489.5	138151.9	146950.6	140572.2	
Individual consumption expenditure	100328.3	100429.9	100362.2	101074.0	104489.6	108298.3	113994.5	118417.1	125330.0	133037.1	125085.2	
Collective consumption expenditure	10138.7	11398.7	10869.4	10256.0	10829.9	11012.6	11543.0	12072.4	12822.0	13913.5	15487.0	
Adjustment for the change in net equity of households on pension funds	2272.0	2015.9	2232.0	1942.8	2204.4	2025.2	1661.6	2344.3	2686.3	1903.9	1282.0	
<b>SAVING, GROSS</b>	27025.2	24883.9	27733.6	37080.8	46521.8	79365.7	90794.6	102267.1	110793.0	126251.9	139352.1	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
<b>SAVING, GROSS</b>	27025.2	24883.9	27733.6	37080.8	46521.8	79365.7	90794.6	102267.1	110793.0	126251.9	139352.1	
Capital transfers, receivable less payable	81.8	364.0	85.6	104.5	136.4	61.3	628.2	-8.5	71.8	5.1	118.9	
Capital transfers, receivable	37600.9	9003.7	2001.0	1512.4	1991.8	4211.7	2857.0	2597.4	3349.6	2886.9	3264.4	
Less: Capital transfers, payable	37519.1	8639.7	1915.4	1407.9	1855.3	4150.4	2228.8	2605.8	3277.7	2881.8	3145.5	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	3231.3	1394.0	2395.8	10332.4	17502.4	22581.4	27825.5	29892.0	32749.5	39393.7	36852.4	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	28920.7	29469.6	35430.3	33687.3	43338.4	67752.3	101467.9	102931.7	93091.2	195011.0	152436.1	
Gross fixed capital formation	29422.5	28651.4	34348.9	33347.4	40224.0	63323.8	96715.9	98733.5	92080.8	191067.7	147944.9	
Changes in inventories	-506.5	801.5	1074.1	322.7	3088.9	4397.1	4718.6	4192.1	991.2	3897.3	4691.1	
Acquisitions less disposals of valuables	4.7	16.7	7.4	17.3	25.6	31.3	33.3	6.1	19.2	45.9	-199.9	
Acquisitions less disposals of non-produced non-financial assets	-8.9	0.1	0.0	1040.0	6904.0	1364.5	4959.3	25845.8	52089.6	35315.7	15645.5	
NET LENDING (+) / NET BORROWING (-)	-1907.8	-2446.6	-5847.8	1852.4	-4674.6	10252.1	-15703.6	-24396.2	-36012.3	-106081.8	-25417.7	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	166207.0	-118565.0	-58700.0	76132.0	427683.0	401858.0	260840.0	339514.0	293571.0	554243.0	508901.0	
Currency and deposits	-11842.0	-196206.0	-166816.0	-105454.0	-80243.0	-63886.0	18996.0	-13415.0	29064.0	59948.0	91341.0	
Securities other than shares	13126.0	-10150.0	-7495.0	34686.0	17642.0	32285.0	-38209.0	-8806.0	9811.0	71392.0	120761.0	
Loans	29113.0	68772.0	2530.0	34406.0	46985.0	97724.0	-45693.0	37393.0	90171.0	-105059.0	-29407.0	
Shares and other equity	114289.0	27644.0	95739.0	99840.0	205825.0	407120.0	320232.0	443032.0	113825.0	401217.0	335159.0	
Insurance technical reserves	8583.0	-16597.0	2611.0	5884.0	25744.0	16479.0	16966.0	14834.0	-1837.0	25962.0	12854.0	
Financial derivatives	-8645.0	-1267.0	-12450.0	-1591.0	103026.0	-110128.0	-69501.0	-144260.0	-11431.0	-6751.0	4526.0	
Other accounts payable	21583.0	9239.0	27181.0	8361.0	108704.0	22264.0	58049.0	10736.0	63968.0	107534.0	-26333.0	
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> -11406.0	-14851.0	-10325.0	4141.0	-12496.0	6321.0	-8333.0	-16696.0	-41710.0	-98182.0	-37408.0	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	154801.0	-133416.0	-69025.0	80273.0	415187.0	408179.0	252507.0	322818.0	251861.0	456061.0	471493.0	
Monetary gold and SDRs	-40.0	-62.0	8.0	10.0	...	3.0	...	-3.0	-48.0	-48.0	-48.0	
Currency and deposits	55423.0	-70789.0	-117961.0	-77248.0	-3516.0	26062.0	-2980.0	66399.0	55437.0	114791.0	222076.0	
Securities other than shares	3626.0	1733.0	77078.0	69715.0	101614.0	71726.0	114204.0	135465.0	57695.0	245536.0	148297.0	
Loans	50556.0	-44511.0	-51100.0	-41569.0	15219.0	104760.0	43903.0	13752.0	24394.0	-152886.0	-33538.0	
Shares and other equity	30476.0	-10636.0	13400.0	97498.0	107383.0	203496.0	117519.0	210197.0	102306.0	294812.0	116623.0	
Insurance technical reserves	1710.0	-13352.0	1985.0	1573.0	8003.0	4396.0	5438.0	2584.0	1501.0	9185.0	2778.0	
Financial derivatives	3881.0	-2100.0	-10717.0	4653.0	111316.0	-86656.0	-47562.0	-143816.0	-5986.0	-2953.0	20135.0	
Other accounts receivable	9169.0	6301.0	18282.0	25641.0	75168.0	84392.0	21985.0	38240.0	16562.0	-52376.0	-4830.0	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.2 Rest of the world (S.2)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
V.I External account of goods and services - Resources												
Imports of goods and services	144924.8	145142.7	152398.6	152455.9	179164.3	244886.1	285882.0	294028.1	307898.0	443544.1	405824.4	
Imports of goods	61966.8	59321.0	64973.1	64226.5	73730.4	86933.0	87072.2	88705.9	102311.8	107828.1	99856.3	
Imports of services	82958.0	85821.7	87425.5	88229.5	105433.9	157953.1	198809.8	205322.2	205586.2	335716.0	305968.1	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>										
<b>V.I External account of goods and services - Uses</b>											
Exports of goods and services	172796.6	177303.1	183012.7	186244.3	214349.7	320564.9	328235.4	359654.9	401001.3	456096.7	488877.4
Exports of goods	103254.5	100577.9	101868.5	98732.7	114460.3	200326.9	193159.8	197824.0	211757.1	225944.0	244808.7
Exports of services	69542.1	76725.2	81144.2	87511.6	99889.4	120238.0	135075.6	161830.9	189244.2	230152.7	244068.8
EXTERNAL BALANCE OF GOODS AND SERVICES	-27871.9	-32160.4	-30614.2	-33788.4	-35185.4	-75678.8	-42353.4	-65626.8	-93103.3	-12552.6	-83053.1
<b>V.II External account of primary income and current transfers - Resources</b>											
EXTERNAL BALANCE OF GOODS AND SERVICES	-27871.9	-32160.4	-30614.2	-33788.4	-35185.4	-75678.8	-42353.4	-65626.8	-93103.3	-12552.6	-83053.1
Compensation of employees	737.0	684.7	744.0	685.0	703.0	633.0	627.0	643.0	615.0	676.0	538.0
Taxes on production and imports, less Subsidies	-1264.2	-1458.6	-1390.2	-1203.0	-1043.5	-1244.1	-993.6	-1071.7	-1133.0	-1132.9	-1101.6
Taxes on production and imports	228.9	239.9	242.1	246.9	274.7	326.7	485.6	432.7	432.5	456.4	410.1
Taxes on products	228.9	239.9	242.1	246.9	274.7	326.7	310.6	334.3	325.2	342.4	272.2
Other taxes on production	...	...	...	...	...	...	175.0	98.4	107.3	114.1	137.9
Less: Subsidies	1493.1	1698.5	1632.3	1449.9	1318.2	1570.8	1479.2	1504.5	1565.5	1589.3	1511.7
Subsidies on products	27.5	27.8	26.0	8.2	24.2	28.9	27.2	27.7	28.8	29.2	27.8
Other subsidies on production	1465.6	1670.7	1606.3	1441.7	1294.0	1541.9	1451.9	1476.8	1536.7	1560.1	1483.9
Property income	82340.5	88633.6	93484.7	86315.1	96061.2	125438.5	125427.5	145975.1	161585.8	189115.6	184387.9
Current taxes on income, wealth, etc.	74.1	93.6	78.0	78.0	78.0	78.0	72.3	78.0	76.7	73.8	37.1
Social contributions	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	339.1	346.3	323.6	312.6	326.4	323.3	325.9	332.0	346.5	322.5	315.3
Other current transfers	5718.5	5909.0	6109.3	5727.4	5247.7	6911.0	7743.4	7945.4	8379.1	8289.3	9326.1
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...
<b>V.II External account of primary income and current transfers - Uses</b>											
Compensation of employees	485.0	538.5	542.0	546.0	545.0	543.0	522.0	529.0	529.0	525.0	245.0
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...
Property income	54135.6	54991.9	58341.7	57168.6	64811.9	63484.9	74450.8	83837.5	87017.3	108313.9	94447.2
Current taxes on income and wealth, etc.	105.1	94.2	75.3	75.3	75.3	75.3	75.3	75.3	75.3	75.3	23.6
Social contributions	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	294.3	291.2	296.3	295.6	303.6	296.6	313.8	312.7	659.9	842.6	843.0
Other current transfers	3054.0	3321.6	3546.6	2829.1	2544.7	3616.4	4114.7	4978.6	4490.0	4263.7	4999.7
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	1999.0	2810.7	5933.4	-2787.9	-2093.1	-11555.3	11372.5	-1458.1	-16004.7	70771.2	9891.1

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
V.III.1 Capital account - Changes in liabilities and net worth												
CURRENT EXTERNAL BALANCE	1999.0	2810.7	5933.4	-2787.9	-2093.1	-11555.3	11372.5	-1458.1	-16004.7	70771.2	9891.1	
Capital transfers, receivable less payable	-81.8	-364.0	-85.6	-104.5	-136.4	-61.3	-628.2	9.3	-71.0	-5.1	-118.9	
Capital transfers, receivable	...	...	...	...	...	...	...	19.3	19.3	19.8	20.1	
Less: Capital transfers, payable	81.8	364.0	85.6	104.5	136.4	61.3	628.2	9.9	90.3	25.0	139.0	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	1917.2	2446.7	5847.8	-2892.4	-2229.5	-11616.6	10744.3	-1448.8	-16075.7	70766.1	9772.2	
V.III.1 Capital account - Changes in assets												
Acquisitions less disposals of non-produced non-financial assets	8.9	-0.1	0.0	-1040.0	-6904.0	-1364.5	-4959.3	-25845.8	-52089.6	-35315.7	-15645.5	
NET LENDING (+) / NET BORROWING (-)	1908.3	2446.8	5847.8	-1852.4	4674.5	-10252.2	15703.6	24397.1	36013.9	106081.8	25417.6	
V.III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	42450.0	4342.0	9385.0	118199.0	419944.0	338505.0	159595.0	352312.0	205619.0	377484.0	370656.0	
Currency and deposits	-3956.0	44893.0	-43444.0	-8055.0	18006.0	32302.0	-14344.0	61749.0	50466.0	71028.0	153753.0	
Securities other than shares	-27810.0	8527.0	66971.0	29421.0	103059.0	83081.0	114851.0	143340.0	54797.0	242740.0	132519.0	
Loans	19384.0	-15519.0	-46019.0	-12257.0	38635.0	39276.0	31500.0	5086.0	3833.0	-121946.0	-9771.0	
Shares and other equity	40292.0	-11663.0	32970.0	75560.0	89222.0	198336.0	77799.0	146106.0	74336.0	235896.0	90617.0	
Insurance technical reserves	-886.0	-16487.0	-1810.0	-1200.0	3816.0	306.0	2052.0	-45.0	-755.0	5198.0	-8.0	
Financial derivatives	6688.0	-1867.0	-9269.0	2996.0	110628.0	-86896.0	-40345.0	-31988.0	-4291.0	-1530.0	22765.0	
Other accounts payable	8778.0	-3480.0	9978.0	31724.0	56578.0	72097.0	-11918.0	28067.0	27281.0	-53854.0	-19171.0	
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 11405.0	14847.0	10325.0	-4144.0	12498.0	-6322.0	8335.0	16699.0	41710.0	98186.0	37413.0	
V.III.2 Financial account - Changes in assets												
Net acquisition of financial assets	53855.0	19189.0	19710.0	114055.0	432442.0	332183.0	167930.0	369011.0	247329.0	475670.0	408069.0	
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	
Currency and deposits	-71221.0	-80525.0	-92300.0	-36262.0	-58720.0	-57645.0	7633.0	-18062.0	24091.0	16187.0	23018.0	
Securities other than shares	-18310.0	-3358.0	-17602.0	-5609.0	19088.0	43641.0	-37562.0	-930.0	6914.0	68597.0	104981.0	
Loans	-2059.0	97764.0	7611.0	63717.0	70402.0	32240.0	-58096.0	28725.0	69610.0	-74118.0	-5639.0	
Shares and other equity	124105.0	26616.0	115308.0	77902.0	187663.0	401958.0	280512.0	378942.0	85856.0	342301.0	309154.0	
Insurance technical reserves	5988.0	-19731.0	-1184.0	3112.0	21557.0	12388.0	13579.0	12204.0	-4093.0	21976.0	10069.0	
Financial derivatives	-5841.0	-1034.0	-11001.0	-3249.0	102337.0	-110367.0	-62284.0	-32431.0	-9737.0	-5328.0	7159.0	
Other accounts receivable	21193.0	-543.0	18878.0	14444.0	90115.0	9968.0	24148.0	563.0	74688.0	106055.0	-40673.0	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.3 Non-financial Corporations (S.11)

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000										
I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	243024.4	225185.6	258524.0	279344.5	303655.6	396852.8	411462.6	449887.7	508155.9	553796.2	568342.4
I. Production account - Uses											
Intermediate consumption, at purchaser's prices	154531.3	132045.4	161521.6	174014.6	188211.0	219619.4	229797.0	246738.5	276692.9	296188.6	296924.2
VALUE ADDED GROSS, in basic prices	88493.0	93140.2	97002.3	105330.0	115444.6	177233.4	181665.7	203149.2	231462.9	257607.5	271418.2
Less: Consumption of fixed capital	15278.8	15480.7	16992.3	18276.3	19840.6	46985.2	53101.3	61327.8	66363.3	74152.8	89445.9
VALUE ADDED NET, at basic prices	73214.2	77659.5	80010.0	87053.6	95604.0	130248.2	128564.3	141821.4	165099.6	183454.8	181972.3
II.1.1 Generation of income account - Resources											
VALUE ADDED GROSS, at basic prices	88493.0	93140.2	97002.3	105330.0	115444.6	177233.4	181665.7	203149.2	231462.9	257607.5	271418.2
II.1.1 Generation of income account - Uses											
Compensation of employees	39677.6	38428.7	38987.7	40799.1	43219.0	46460.6	50787.7	55156.5	59280.7	64147.5	63890.5
Other taxes less Other subsidies on production	1219.0	1249.3	1207.4	1200.6	1379.0	1276.7	1105.3	1266.4	1384.9	1679.7	-3108.0
Other taxes on production	1739.3	1815.0	1763.8	1924.0	2086.0	2178.3	1993.2	2178.1	2360.7	2494.6	1766.7
Less: Other subsidies on production	520.2	565.8	556.4	723.4	707.0	901.6	887.9	911.7	975.8	814.9	4874.7
OPERATING SURPLUS, GROSS	47596.4	53462.2	56807.3	63330.2	70846.6	129496.1	129772.7	146726.3	170797.3	191780.3	210635.7
II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS	47596.4	53462.2	56807.3	63330.2	70846.6	129496.1	129772.7	146726.3	170797.3	191780.3	210635.7
Property income	10757.4	11601.6	13444.3	14555.1	16075.3	11950.2	16110.2	19182.7	19991.2	21796.4	22410.2
II.1.2 Allocation of primary income account - Uses											
Property income	35301.9	40361.6	43619.2	43366.3	46093.1	74320.6	66282.8	79710.0	92385.5	101688.0	112700.9
BALANCE OF PRIMARY INCOMES	23051.8	24702.2	26632.4	34519.0	40828.8	67125.8	79600.0	86199.0	98403.0	111888.7	120344.9
II.2 Secondary distribution of income account - Resources											
BALANCE OF PRIMARY INCOMES	23051.8	24702.2	26632.4	34519.0	40828.8	67125.8	79600.0	86199.0	98403.0	111888.7	120344.9
Social contributions	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	703.3	498.4	409.9	427.9	448.9	473.2	667.0	666.0	692.0	753.0	981.0
II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.	2977.9	2929.8	3091.4	3282.8	3585.7	5321.1	5694.4	6346.6	8046.5	8427.6	9549.3
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	1141.3	834.6	917.7	818.8	1008.4	1230.7	1631.3	1248.0	1326.2	1525.4	1693.7
GROSS DISPOSABLE INCOME	19635.8	21436.2	23033.2	30845.3	36683.6	61047.3	72941.3	79270.5	89722.3	102688.7	110082.9
II.4.1 Use of disposable income account - Resources											
GROSS DISPOSABLE INCOME	19635.8	21436.2	23033.2	30845.3	36683.6	61047.3	72941.3	79270.5	89722.3	102688.7	110082.9
II.4.1 Use of disposable income account - Uses											
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	19635.8	21436.2	23033.2	30845.3	36683.6	61047.3	72941.3	79270.5	89722.3	102688.7	110082.9

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	19635.8	21436.2	23033.2	30845.3	36683.6	61047.3	72941.3	79270.5	89722.3	102688.7	110082.9	
Capital transfers, receivable less payable	468.6	403.9	568.6	334.6	238.8	546.4	392.6	467.0	604.7	555.5	737.3	
Capital transfers, receivable	714.0	637.1	773.7	530.5	508.8	800.2	765.7	920.4	1107.4	1011.5	1154.4	
Less: Capital transfers, payable	245.4	233.2	205.1	195.9	270.0	253.8	373.1	453.4	502.7	455.9	417.1	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	4825.6	6359.4	6609.4	12903.6	17081.8	14608.5	20232.6	18409.7	23963.7	29091.4	21374.4	
III.1 Capital account - Changes in assets												
Gross capital formation	17101.3	20025.1	27049.2	24682.1	32318.1	56627.6	88331.0	88609.3	76684.2	177330.9	134409.2	
Gross fixed capital formation	17364.3	19279.1	26254.8	24561.0	29217.2	52421.6	83844.3	84555.3	75695.6	173472.2	129773.0	
Changes in inventories	-264.0	742.6	793.0	117.6	3095.8	4199.6	4480.0	4052.8	984.8	3849.5	4676.3	
Acquisitions less disposals of valuables	0.9	3.3	1.5	3.5	5.1	6.3	6.7	1.2	3.8	9.2	-40.0	
Acquisitions less disposals of non-produced non-financial assets	-8.9	0.1	0.0	1040.0	6904.0	1364.5	4959.3	25950.5	52089.6	35455.8	15645.5	
NET LENDING (+) / NET BORROWING (-)	3012.1	1814.8	-3447.5	5457.9	-2299.7	3601.7	-19956.4	-34822.4	-38446.8	-109542.5	-39234.5	
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	-1176.0	-16319.0	19531.0	13877.0	86641.0	227369.0	112578.0	137027.0	103251.0	173833.0	52503.0	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	24.0	53.0	1466.0	668.0	-879.0	881.0	9372.0	2151.0	878.0	-650.0	35960.0	
Loans	13632.0	37756.0	-5424.0	-3481.0	14271.0	6351.0	-52609.0	26572.0	7496.0	-54681.0	-29212.0	
Shares and other equity	-16093.0	-48409.0	8631.0	7467.0	45118.0	186512.0	86743.0	83273.0	32278.0	137457.0	103566.0	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	145.0	132.0	-58.0	88.0	-76.0	148.0	19.0	-45.0	-49.0	-44.0	204.0	
Other accounts payable	1116.0	-5851.0	14916.0	9135.0	28207.0	33477.0	69053.0	25076.0	62648.0	91751.0	-58015.0	
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> -639.0	3090.0	-3067.0	5638.0	-8279.0	1293.0	-17071.0	-25715.0	-39428.0	-110929.0	-39883.0	
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	-1815.0	-13229.0	16464.0	19515.0	78362.0	228662.0	95507.0	111312.0	63823.0	62904.0	12620.0	
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	
Currency and deposits	-9262.0	-1695.0	6603.0	14500.0	12081.0	6825.0	7488.0	9132.0	-13882.0	3387.0	51453.0	
Securities other than shares	-600.0	180.0	3211.0	-3538.0	230.0	3.0	1226.0	223.0	-550.0	25.0	-6.0	
Loans	13422.0	2746.0	-785.0	-11402.0	34434.0	64496.0	-2245.0	28302.0	4047.0	-79492.0	-36509.0	
Shares and other equity	-6371.0	-15556.0	-2559.0	4889.0	-1553.0	78419.0	62340.0	12990.0	11041.0	169240.0	15052.0	
Insurance technical reserves	2.0	-102.0	-1.0	-66.0	44.0	94.0	106.0	47.0	118.0	136.0	217.0	
Financial derivatives	43.0	-334.0	232.0	-80.0	332.0	1981.0	266.0	-595.0	-276.0	-143.0	-416.0	
Other accounts receivable	951.0	1532.0	9762.0	15212.0	32794.0	76844.0	26326.0	61213.0	63325.0	-30249.0	-17171.0	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.4 Financial Corporations (S.12)

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	38579.4	32802.0	45820.0	39315.9	37869.2	42964.0	45973.1	42023.5	44987.3	43784.6	40043.6	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	21133.6	17968.8	31120.7	26606.8	23165.3	26683.9	29955.9	26866.7	28595.0	27830.5	25452.6	
VALUE ADDED GROSS, at basic prices	17445.8	14833.2	14699.4	12709.2	14703.9	16280.1	16017.2	15156.8	16392.4	15954.1	14591.0	
Less: Consumption of fixed capital	821.1	800.0	792.0	815.0	1043.0	1280.0	1400.0	1582.0	1740.0	1859.0	1987.0	
VALUE ADDED NET, at basic prices	16624.7	14033.2	13907.4	11894.2	13660.9	15000.1	14617.2	13574.8	14652.4	14095.1	12604.0	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	17445.8	14833.2	14699.4	12709.2	14703.9	16280.1	16017.2	15156.8	16392.4	15954.1	14591.0	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	6740.3	6236.6	6639.0	6569.0	6559.0	7011.0	6911.0	7408.0	7736.0	8100.0	8425.0	
Other taxes less Other subsidies on production	68.3	43.0	115.4	73.0	189.3	250.0	348.6	410.1	569.2	578.2	495.4	
Other taxes on production	68.3	43.0	115.4	73.0	189.3	250.0	348.6	410.1	569.2	578.2	579.4	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	84.0	
OPERATING SURPLUS, GROSS	10637.2	8553.6	7945.0	6067.2	7955.6	9019.1	8757.6	7338.7	8087.1	7275.8	5670.5	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	10637.2	8553.6	7945.0	6067.2	7955.6	9019.1	8757.6	7338.7	8087.1	7275.8	5670.5	
Property income	54122.0	53950.9	53377.1	50137.0	55107.2	56751.3	62863.2	68324.0	70484.8	89671.0	75816.7	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	56924.9	57005.3	58287.9	49682.1	56055.6	56169.4	62452.1	70243.3	73327.1	91431.3	76458.0	
BALANCE OF PRIMARY INCOMES	7834.3	5499.1	3034.2	6522.1	7007.3	9601.0	9168.6	5419.4	5244.8	5515.6	5029.2	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	7834.3	5499.1	3034.2	6522.1	7007.3	9601.0	9168.6	5419.4	5244.8	5515.6	5029.2	
Social contributions	5232.0	5006.2	6087.3	6095.3	5916.8	6451.4	6172.4	7230.7	7271.7	6588.4	6176.5	
Other current transfers	7455.3	7035.2	7559.4	6807.0	6579.6	7621.9	8095.4	8594.3	8183.1	9095.8	10292.5	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	980.3	834.7	885.4	1001.6	1046.8	1568.9	1678.5	1871.4	2374.7	2487.0	2422.8	
Social benefits other than social transfers in kind	3994.6	2990.4	3855.3	4152.5	3712.3	4426.2	4510.8	4886.4	4585.4	4684.5	4894.5	
Other current transfers	7524.1	7057.4	7643.7	6854.3	6671.0	7681.7	8115.4	8619.3	8195.1	8994.8	10184.5	
GROSS DISPOSABLE INCOME	8022.6	6658.0	4296.5	7416.0	8073.5	9997.5	9131.7	5867.3	5544.4	5033.5	3996.4	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	8022.6	6658.0	4296.5	7416.0	8073.5	9997.5	9131.7	5867.3	5544.4	5033.5	3996.4	
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	2272.0	2015.9	2232.0	1942.8	2204.4	2025.2	1661.6	2344.3	2686.3	1903.9	1282.0	
SAVING, GROSS	5750.6	4642.2	2064.5	5473.3	5869.0	7972.3	7470.1	3523.0	2858.1	3129.6	2714.4	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	5750.6	4642.2	2064.5	5473.3	5869.0	7972.3	7470.1	3523.0	2858.1	3129.6	2714.4	
Capital transfers, receivable less payable	35827.8	7121.0	280.0	0.5	78.2	2115.8	1.3	0.9	0.8	0.7	95.8	
Capital transfers, receivable	35827.8	7121.0	280.0	0.5	178.2	2115.8	1.3	0.9	0.8	0.7	95.8	
Less: Capital transfers, payable	...	...	...	...	100.0	...	...	...	...	...	...	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	40757.3	10963.1	1552.5	4658.7	4904.2	8808.1	6071.4	1941.9	1119.0	1271.3	823.3	
III.1 Capital account - Changes in assets												
Gross capital formation	792.5	802.6	914.8	1333.1	2823.5	2006.8	2528.0	2983.9	2720.6	3245.6	3393.6	
Gross fixed capital formation	792.5	802.6	914.8	1333.1	2823.5	2006.8	2528.0	2983.9	2720.6	3245.6	3393.6	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	
NET LENDING (+) / NET BORROWING (-)	40785.9	10960.5	1429.7	4140.6	3123.7	8081.4	4943.4	540.0	138.3	-115.3	-583.3	
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	135617.0	-121079.0	-89997.0	61092.0	357424.0	180967.0	151474.0	202248.0	175153.0	379716.0	441961.0	
Currency and deposits	-15264.0	-199099.0	-170618.0	-74747.0	-69769.0	-63639.0	18384.0	-13697.0	29016.0	59376.0	89839.0	
Securities other than shares	7080.0	-1138.0	-1944.0	7688.0	11802.0	24276.0	-44782.0	-15656.0	7079.0	73046.0	69643.0	
Loans	-5866.0	8863.0	-8522.0	32480.0	46371.0	106618.0	9487.0	17636.0	83607.0	-49803.0	3946.0	
Shares and other equity	130258.0	76056.0	87092.0	92346.0	160691.0	220571.0	233466.0	359713.0	81523.0	263724.0	231489.0	
Insurance technical reserves	8583.0	-16597.0	2610.0	5884.0	25744.0	16478.0	16965.0	14833.0	-1838.0	25961.0	12762.0	
Financial derivatives	-8791.0	-1402.0	-12318.0	-1808.0	103064.0	-110287.0	-69518.0	-144215.0	-11389.0	-6710.0	4330.0	
Other accounts payable	19617.0	12238.0	13703.0	-751.0	79521.0	-13050.0	-12528.0	-16366.0	-12845.0	14122.0	29952.0	
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 31282.0	-2825.0	-2744.0	3833.0	-5379.0	3079.0	5370.0	5414.0	-12190.0	749.0	-1201.0	
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	166899.0	-123904.0	-92741.0	64925.0	352045.0	184046.0	156844.0	207662.0	162963.0	380465.0	440760.0	
Monetary gold and SDRs	-40.0	-62.0	8.0	10.0	0.0	3.0	...	-3.0	-48.0	-48.0	-48.0	
Currency and deposits	75510.0	-66263.0	-131609.0	-90732.0	-11734.0	15643.0	-10311.0	50226.0	58661.0	100811.0	154715.0	
Securities other than shares	2234.0	2240.0	72958.0	73800.0	102336.0	77054.0	114053.0	135108.0	58067.0	245518.0	147733.0	
Loans	36488.0	-48428.0	-47861.0	-27792.0	-7491.0	42135.0	46502.0	-13779.0	21360.0	-71905.0	2841.0	
Shares and other equity	43598.0	2965.0	17737.0	95013.0	112011.0	127036.0	55676.0	202273.0	92852.0	126772.0	100241.0	
Insurance technical reserves	-1411.0	-16354.0	-1121.0	-618.0	4867.0	1513.0	4285.0	-762.0	35.0	6174.0	438.0	
Financial derivatives	3722.0	-1435.0	-10679.0	4431.0	110802.0	-86908.0	-47549.0	-142795.0	-5545.0	-2683.0	20854.0	
Other accounts receivable	6798.0	3433.0	7826.0	10813.0	41254.0	7570.0	-5812.0	-22606.0	-62419.0	-24174.0	13986.0	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.



Table 4.5 General Government (S.13)

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>										
<b>I. Production account - Resources</b>											
Output, at basic prices (otherwise, please specify)	31572.8	32984.6	31571.3	30415.0	31485.4	32572.2	33890.6	35664.5	37715.0	40806.1	44594.5
<b>I. Production account - Uses</b>											
Intermediate consumption, at purchaser's prices	9167.4	9218.2	8719.4	8307.6	9011.0	9559.6	10082.9	10448.1	11216.3	12634.4	14903.7
VALUE ADDED GROSS, at basic prices	22405.5	23766.4	22852.0	22107.4	22474.4	23012.6	23807.7	25216.4	26498.8	28171.6	29690.8
Less: Consumption of fixed capital	3112.9	3128.0	3180.4	3235.0	3396.8	3618.2	3862.7	4104.3	4374.3	4737.1	5046.3
VALUE ADDED NET, at basic prices	19292.6	20638.4	19671.6	18872.3	19077.5	19394.4	19945.0	21112.1	22124.5	23434.5	24644.5
<b>II.1.1 Generation of income account - Resources</b>											
VALUE ADDED GROSS, at basic prices	22405.5	23766.4	22852.0	22107.4	22474.4	23012.6	23807.7	25216.4	26498.8	28171.6	29690.8
<b>II.1.1 Generation of income account - Uses</b>											
Compensation of employees	19292.6	20638.4	19672.0	18872.0	19078.0	19394.0	19945.0	21112.0	22124.0	23435.0	24644.0
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	3112.9	3128.0	3180.0	3235.4	3396.4	3618.6	3862.7	4104.4	4374.8	4736.6	5046.8
<b>II.1.2 Allocation of primary income account - Resources</b>											
OPERATING SURPLUS, GROSS	3112.9	3128.0	3180.0	3235.4	3396.4	3618.6	3862.7	4104.4	4374.8	4736.6	5046.8
Taxes on production and imports, less Subsidies	16248.0	16069.5	16443.0	17386.4	19406.9	20698.5	21703.0	22834.9	23795.9	25787.7	18128.7
Taxes on production and imports	18076.4	17794.1	18362.9	19311.0	21260.2	22486.8	23470.7	24649.3	25743.6	27520.3	24216.4
Taxes on products	16079.7	15705.2	16098.9	16749.4	18252.7	19326.0	20575.0	21392.4	22150.3	23913.2	21354.0
Other taxes on production	1996.7	2088.9	2264.0	2561.5	3007.5	3160.8	2895.7	3256.9	3593.2	3607.1	2862.4
Less: Subsidies	1828.4	1724.6	1919.9	1924.5	1853.3	1788.2	1767.8	1814.4	1947.7	1732.6	6087.8
Subsidies on products	1083.2	1060.1	1101.3	1070.8	956.8	864.1	909.3	930.3	993.2	987.6	1186.4
Other subsidies on production	745.2	664.5	818.6	853.7	896.5	924.2	858.4	884.1	954.5	745.0	4901.3
Property income	2128.9	2472.2	3068.5	3277.3	3077.1	2720.9	1826.1	1779.2	1533.5	1578.7	1118.9
<b>II.1.2 Allocation of primary income account - Uses</b>											
Property income	4747.6	5768.3	7297.7	7760.0	7589.2	6939.3	6264.3	5905.9	5314.9	4623.2	3830.1
BALANCE OF PRIMARY INCOMES	16742.2	15901.4	15393.7	16139.1	18291.1	20098.8	21127.4	22812.6	24389.2	27479.8	20464.3
<b>II.2 Secondary distribution of income account - Resources</b>											
BALANCE OF PRIMARY INCOMES	16742.2	15901.4	15393.7	16139.1	18291.1	20098.8	21127.4	22812.6	24389.2	27479.8	20464.3
Current taxes on income, wealth, etc.	19568.9	20836.2	22292.3	22927.7	24888.7	27862.6	28932.2	30616.4	34287.2	36626.3	37567.2
Social contributions	9510.6	10911.6	10699.3	10840.3	11596.1	12133.8	12937.9	13690.7	14625.0	15834.4	15723.4
Other current transfers	265.9	261.6	253.9	150.0	318.5	450.8	511.6	659.8	864.9	647.5	695.4
<b>II.2 Secondary distribution of income account - Uses</b>											
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	23896.3	23947.8	24314.7	23622.0	23057.6	23095.5	22828.8	23031.5	23370.9	24177.2	31397.9

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other current transfers	2664.4	2890.6	2849.5	3178.9	2634.8	2596.1	2965.5	3172.5	3797.1	3461.5	4081.6	
GROSS DISPOSABLE INCOME	19527.0	21072.4	21474.9	23256.1	29402.0	34854.5	37714.8	41575.5	46998.3	52949.3	38970.8	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	19527.0	21072.4	21474.9	23256.1	29402.0	34854.5	37714.8	41575.5	46998.3	52949.3	38970.8	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	31244.5	32853.5	31899.7	30699.4	31921.4	32803.4	34377.7	36574.7	38813.0	42362.9	47153.7	
Individual consumption expenditure	21105.8	21454.7	21030.4	20443.4	21091.5	21790.9	22834.7	24502.3	25991.1	28449.3	31666.7	
Collective consumption expenditure	10138.7	11398.7	10869.4	10256.0	10829.9	11012.6	11543.0	12072.4	12822.0	13913.5	15487.0	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
SAVING, GROSS	-11717.5	-11781.1	-10424.8	-7443.3	-2519.4	2051.0	3337.1	5000.8	8185.3	10586.4	-8182.9	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	-11717.5	-11781.1	-10424.8	-7443.3	-2519.4	2051.0	3337.1	5000.8	8185.3	10586.4	-8182.9	
Capital transfers, receivable less payable	-36434.6	-7294.3	-830.6	-369.5	-262.1	-2785.2	-33.3	-811.9	-1164.9	-903.4	-1182.8	
Capital transfers, receivable	566.8	854.7	584.0	564.1	864.7	710.5	1411.8	892.2	1091.8	991.8	1040.7	
Less: Capital transfers, payable	37001.3	8149.0	1414.7	933.6	1126.8	3495.7	1445.1	1704.1	2256.7	1895.2	2223.5	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-51265.0	-22203.4	-14435.8	-11047.8	-6178.3	-4352.3	-558.8	84.6	2646.1	4945.9	-14412.0	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	5611.9	4349.9	3651.3	3696.3	4303.9	4649.2	5400.9	5566.2	6966.0	8475.8	9088.9	
Gross fixed capital formation	5692.0	4238.9	3568.3	3613.3	4243.9	4589.2	5340.9	5506.2	6906.0	8415.8	9028.9	
Changes in inventories	-80.1	111.0	83.0	83.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions of non-produced non-financial assets	...	...	...	...	...	...	...	-104.7	...	-140.1	...	
NET LENDING (+) / NET BORROWING (-)	-53764.1	-23425.3	-14906.7	-11509.1	-7085.4	-5383.4	-2097.0	-1272.6	54.3	1347.3	-18454.6	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	41838.0	25181.0	20612.0	5617.0	-10941.0	-3479.0	-2335.0	-731.0	17204.0	-1142.0	16866.0	
Currency and deposits	3422.0	2893.0	3802.0	-30707.0	-10474.0	-247.0	612.0	282.0	48.0	572.0	1502.0	
Securities other than shares	6022.0	-9065.0	-7017.0	26330.0	6719.0	7128.0	-2799.0	4699.0	1854.0	-1004.0	15158.0	
Loans	31165.0	31004.0	23793.0	9969.0	-8077.0	-10725.0	152.0	-6111.0	660.0	-1101.0	-1049.0	
Shares and other equity	124.0	-3.0	16.0	27.0	16.0	37.0	23.0	46.0	24.0	36.0	104.0	
Insurance technical reserves	...	...	1.0	...	...	1.0	1.0	1.0	1.0	1.0	92.0	
Financial derivatives	1.0	3.0	-74.0	129.0	38.0	11.0	-2.0	1.0	7.0	3.0	-8.0	
Other accounts payable	1104.0	349.0	91.0	-131.0	837.0	316.0	-322.0	352.0	14610.0	351.0	1067.0	
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> -53284.0	-21552.0	-14544.0	-11608.0	-7428.0	-5844.0	-2271.0	-1173.0	583.0	1946.0	-18663.0	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	-11446.0	3629.0	6068.0	-5991.0	-18369.0	-9323.0	-4606.0	-1904.0	17787.0	804.0	-1797.0	
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	
Currency and deposits	-11374.0	-1087.0	6036.0	-1215.0	-6448.0	-345.0	-3370.0	2458.0	4324.0	2275.0	-176.0	
Securities other than shares	1938.0	-674.0	908.0	-547.0	-968.0	-5361.0	-1089.0	169.0	201.0	4.0	569.0	
Loans	646.0	1171.0	-2454.0	-2375.0	-11724.0	-1873.0	-355.0	-771.0	-1014.0	-1489.0	130.0	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Shares and other equity	-2387.0	3705.0	1832.0	-1303.0	-86.0	239.0	-418.0	-4493.0	-1247.0	-2348.0	-1219.0	
Insurance technical reserves	...	...	-1.0	...	...	-1.0	...	...	...	1.0	1.0	
Financial derivatives	253.0	-271.0	-106.0	172.0	143.0	-1736.0	-279.0	-426.0	-165.0	-127.0	-303.0	
Other accounts receivable	-522.0	785.0	-147.0	-723.0	714.0	-246.0	905.0	1159.0	15688.0	2488.0	-799.0	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.6 Households (S.14)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	37785.4	36810.1	37918.5	38425.0	39289.0	42934.9	43132.9	46057.6	48353.4	50913.4	51075.3	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	15368.0	14971.3	15422.1	15932.5	14855.5	17022.6	15535.5	16928.7	17772.6	18713.5	18773.0	
VALUE ADDED GROSS, at basic prices	22417.5	21838.8	22496.4	22492.5	24433.5	25912.2	27597.4	29128.8	30580.8	32199.9	32302.2	
Less: Consumption of fixed capital	4445.0	4262.0	4264.0	4342.0	4666.0	4744.0	5003.0	5136.0	5413.0	5881.0	5920.0	
VALUE ADDED NET, at basic prices	17972.5	17576.8	18232.4	18150.5	19767.5	21168.2	22594.4	23992.8	25167.8	26318.9	26382.2	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	22417.5	21838.8	22496.4	22492.5	24433.5	25912.2	27597.4	29128.8	30580.8	32199.9	32302.2	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	2645.2	2042.2	2694.0	2698.0	2919.0	3107.0	3337.0	3427.0	3548.0	3687.0	3182.0	
Other taxes less Other subsidies on production	-1501.5	-1538.7	-1483.6	-1007.4	-751.3	-831.9	-693.6	-682.0	-744.8	-841.9	-772.4	
Other taxes on production	189.1	230.8	384.8	564.6	732.3	732.5	728.9	767.1	770.6	648.3	654.1	
Less: Other subsidies on production	1690.6	1769.5	1868.5	1572.0	1483.6	1564.4	1422.4	1449.1	1515.4	1490.2	1426.5	
OPERATING SURPLUS, GROSS	9688.8	10000.8	10581.3	9933.5	10635.8	11938.4	12832.6	13515.1	15150.8	16886.5	18114.4	
MIXED INCOME, GROSS	11585.0	11334.4	10704.7	10868.4	11630.0	11698.8	12121.4	12868.7	12626.8	12468.3	11778.2	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	9688.8	10000.8	10581.3	9933.5	10635.8	11938.4	12832.6	13515.1	15150.8	16886.5	18114.4	
MIXED INCOME, GROSS	11585.0	11334.4	10704.7	10868.4	11630.0	11698.8	12121.4	12868.7	12626.8	12468.3	11778.2	
Compensation of employees	69392.7	68488.9	69081.7	70075.1	72829.0	77324.6	82365.7	88155.5	93728.7	100351.5	100890.5	
Property income	5398.2	5550.8	6748.2	5876.7	5848.6	5277.7	4199.7	5054.7	5288.2	4563.3	4814.9	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	3961.3	4373.5	2887.8	2495.6	1960.7	1591.5	1370.4	999.0	1185.7	1093.0	1361.8	
BALANCE OF PRIMARY INCOMES	92103.3	91001.4	94228.2	94258.2	98982.7	104647.9	110149.0	118595.1	125608.8	133176.6	134236.2	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	92103.3	91001.4	94228.2	94258.2	98982.7	104647.9	110149.0	118595.1	125608.8	133176.6	134236.2	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	27846.1	26883.1	28142.8	27757.6	26747.1	27494.9	27327.6	27898.6	28269.8	29381.9	36820.1	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other current transfers	3408.4	2965.6	3379.1	3254.8	3353.5	3489.6	3098.1	3311.0	3382.5	3600.5	3796.3	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	15579.6	17071.0	18318.2	18645.9	20258.9	20975.4	21556.3	22401.1	23867.3	25710.3	25608.5	
Social contributions	14742.6	15917.8	16786.6	16935.6	17512.9	18585.2	19110.3	20921.4	21896.8	22422.8	21899.9	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	5130.6	4504.7	4611.2	4515.9	4881.5	5358.9	4727.6	4773.5	5415.3	5640.6	5631.9	
GROSS DISPOSABLE INCOME	87904.9	83356.5	86034.1	85173.1	86430.0	90712.9	95180.6	101708.8	106081.7	112385.2	121712.4	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	87904.9	83356.5	86034.1	85173.1	86430.0	90712.9	95180.6	101708.8	106081.7	112385.2	121712.4	
Adjustment for the change in net equity of households on pension funds	2272.0	2015.9	2232.0	1942.8	2204.4	2025.2	1661.6	2344.3	2686.3	1903.9	1282.0	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	77084.1	76856.6	77292.9	78615.3	81365.9	84688.1	89324.2	92179.1	97600.7	102810.2	91852.5	
Individual consumption expenditure	77084.1	76856.6	77292.9	78615.3	81365.9	84688.1	89324.2	92179.1	97600.7	102810.2	91852.5	
SAVING, GROSS	13092.9	8515.8	10973.2	8500.6	7268.5	8050.0	7518.1	11873.9	11167.3	11478.9	31141.9	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	13092.9	8515.8	10973.2	8500.6	7268.5	8050.0	7518.1	11873.9	11167.3	11478.9	31141.9	
Capital transfers, receivable less payable	180.6	131.7	51.6	134.9	-52.3	125.0	147.3	200.4	497.3	215.3	468.5	
Capital transfers, receivable	453.0	389.1	347.2	413.3	306.2	525.9	557.9	648.8	1015.6	746.0	973.5	
Less: Capital transfers, payable	272.4	257.5	295.6	278.4	358.5	400.9	410.6	448.4	518.3	530.7	505.0	
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	8828.4	4385.5	6760.8	4293.5	2550.2	3431.0	2662.3	6938.3	6251.5	5813.2	25690.5	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	5184.8	4106.2	3615.5	3787.4	3553.9	4200.5	4876.5	5447.0	6395.5	5626.4	5366.9	
Gross fixed capital formation	5343.5	4144.9	3411.5	3651.5	3600.4	4037.9	4671.3	5362.8	6433.7	5601.8	5572.0	
Changes in inventories	-162.5	-52.1	198.1	122.1	-67.0	137.5	178.6	79.3	-53.5	-12.2	-45.2	
Acquisitions less disposals of valuables	3.8	13.4	5.9	13.8	20.5	25.1	26.7	4.9	15.4	36.7	-159.9	
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	
NET LENDING (+) / NET BORROWING (-)	8088.6	4541.3	7409.3	4848.1	3662.3	3974.5	2788.8	6627.3	5269.0	6067.9	26243.6	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	...	...	-8852.0	-4464.0	-5383.0	-2984.0	-940.0	839.0	-1917.0	1771.0	-2409.0	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	
Loans	...	...	-7376.0	-4566.0	-5512.0	-4436.0	-2686.0	-685.0	-1575.0	523.0	-3034.0	
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts payable	...	...	-1476.0	102.0	129.0	1452.0	1746.0	1524.0	-342.0	1248.0	625.0	
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	...	...	10016.0	6254.0	8666.0	7837.0	5199.0	4776.0	9000.0	9772.0	21668.0	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	...	...	1164.0	1790.0	3283.0	4853.0	4259.0	5615.0	7083.0	11543.0	19259.0	
Currency and deposits	...	...	935.0	145.0	2473.0	3934.0	3062.0	4409.0	6113.0	8033.0	15523.0	
Securities other than shares	...	...	1.0	...	14.0	27.0	13.0	-32.0	-21.0	-10.0	1.0	
Loans	...	...	...	...	2.0	2.0	-335.0	...	1.0	...	...	
Shares and other equity	...	...	-3501.0	-1064.0	-2902.0	-2127.0	-82.0	-550.0	-323.0	1079.0	2456.0	
Insurance technical reserves	...	...	3042.0	2257.0	3266.0	2790.0	1047.0	3299.0	1348.0	2874.0	2122.0	
Financial derivatives	...	...	-77.0	112.0	34.0	6.0	...	...	...	...	...	
Other accounts receivable	...	...	764.0	340.0	396.0	221.0	554.0	-1511.0	-35.0	-433.0	-843.0	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.7 Non-profit institutions serving households (S.15)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	3583.3	3578.0	3572.8	3568.9	3692.8	3762.1	3871.0	3609.3	3647.7	3462.8	3251.4	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	2076.4	2105.8	2087.1	2108.3	2271.5	2101.9	2149.7	2226.8	2295.9	2096.3	1989.0	
VALUE ADDED GROSS, at basic prices	1506.9	1472.2	1485.7	1460.5	1421.4	1660.2	1721.3	1382.5	1351.8	1366.5	1262.4	
Less: Consumption of fixed capital	217.8	183.2	194.7	184.5	209.4	218.2	230.3	216.5	224.8	233.5	219.4	
VALUE ADDED NET, at basic prices	1289.1	1289.1	1291.0	1276.0	1212.0	1442.0	1491.0	1166.0	1127.0	1133.0	1043.0	
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	1506.9	1472.2	1485.7	1460.5	1421.4	1660.2	1721.3	1382.5	1351.8	1366.5	1262.4	
II.1.1 Generation of income account - Uses												
Compensation of employees	1289.1	1289.1	1291.0	1276.0	1212.0	1442.0	1491.0	1166.0	1127.0	1133.0	1043.0	
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	217.8	183.2	194.7	184.5	209.4	218.2	230.3	216.5	224.8	233.5	219.4	
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	217.8	183.2	194.7	184.5	209.4	218.2	230.3	216.5	224.8	233.5	219.4	
Property income	336.8	306.7	326.4	326.7	347.5	374.1	403.9	388.7	356.9	433.4	256.3	
II.1.2 Allocation of primary income account - Uses												
Property income	12.4	15.1	15.0	15.2	6.4	7.1	10.1	8.7	9.1	8.9	6.8	
BALANCE OF PRIMARY INCOMES	542.2	474.8	506.1	496.0	550.4	585.2	624.1	596.5	572.6	658.0	468.8	
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	542.2	474.8	506.1	496.0	550.4	585.2	624.1	596.5	572.6	658.0	468.8	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	1975.5	1947.7	1958.6	1930.6	1894.3	1928.6	1848.6	1944.3	2023.2	1802.1	1803.1	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	12.3	8.4	101.5	100.8	102.1	391.3	408.7	328.0	300.2	302.2	303.2	
GROSS DISPOSABLE INCOME	2505.4	2414.2	2363.2	2325.8	2342.6	2122.5	2064.0	2212.8	2295.7	2157.9	1968.8	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	2505.4	2414.2	2363.2	2325.8	2342.6	2122.5	2064.0	2212.8	2295.7	2157.9	1968.8	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	2138.5	2118.6	2039.0	2015.2	2032.2	1819.3	1835.7	1735.6	1738.2	1777.5	1566.1	
Individual consumption expenditure	2138.5	2118.6	2039.0	2015.2	2032.2	1819.3	1835.7	1735.6	1738.2	1777.5	1566.1	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	366.9	295.5	324.3	310.5	310.4	303.2	228.3	477.2	557.5	380.4	402.7	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	366.9	295.5	324.3	310.5	310.4	303.2	228.3	477.2	557.5	380.4	402.7	
Capital transfers, receivable less payable	39.3	1.8	16.0	4.0	133.8	59.2	120.3	135.1	133.9	137.0	...	
Capital transfers, receivable	39.3	1.8	16.0	4.0	133.8	59.2	120.3	135.1	133.9	137.0	...	
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	188.4	114.2	145.7	130.0	234.9	144.2	118.3	395.8	466.6	284.0	183.3	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	229.6	185.9	199.6	188.4	339.0	268.2	331.5	325.3	324.8	332.3	177.4	
Gross fixed capital formation	229.6	185.9	199.6	188.4	339.0	268.2	331.5	325.3	324.8	332.3	177.4	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	
NET LENDING (+) / NET BORROWING (-)	176.6	111.5	140.7	126.1	105.2	94.2	17.1	286.9	366.6	185.1	225.3	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	...	...	-164.0	10.0	-58.0	-14.0	63.0	131.0	-120.0	64.0	-19.0	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	
Loans	...	...	-91.0	4.0	-68.0	-83.0	-37.0	-19.0	-17.0	3.0	-57.0	
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts payable	...	...	-73.0	6.0	10.0	69.0	100.0	150.0	-103.0	61.0	38.0	
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	...	...	66.0	23.0	-76.0	-44.0	439.0	2.0	322.0	280.0	671.0	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	...	...	-98.0	33.0	-134.0	-58.0	502.0	133.0	202.0	344.0	652.0	
Currency and deposits	...	...	54.0	54.0	112.0	5.0	151.0	175.0	220.0	285.0	561.0	
Securities other than shares	...	...	...	...	1.0	3.0	1.0	-3.0	-2.0	-1.0	...	
Loans	...	...	...	...	-2.0	...	336.0	...	...	...	...	
Shares and other equity	...	...	-108.0	-37.0	-86.0	-70.0	3.0	-23.0	-18.0	69.0	94.0	
Insurance technical reserves	...	...	-26.0	...	-174.0	...	...	...	...	...	...	
Financial derivatives	...	...	-12.0	17.0	5.0	1.0	...	...	...	...	...	
Other accounts receivable	...	...	-6.0	-1.0	10.0	3.0	11.0	-16.0	2.0	-9.0	-3.0	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.8 Combined Sectors: Non-Financial and Financial Corporations (S.11 + S.12)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	281603.8	257987.6	304344.0	318660.5	341524.7	439816.8	457435.8	491911.3	553143.2	597580.7	608385.9	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	175664.9	150014.2	192642.3	200621.3	211376.3	246303.3	259752.9	273605.2	305287.9	324019.1	322376.8	
VALUE ADDED GROSS, at basic prices	105938.8	107973.4	111701.7	118039.2	130148.5	193513.4	197682.9	218306.0	247855.3	273561.6	286009.1	
Less: Consumption of fixed capital	16099.9	16280.7	17784.3	19091.3	20883.6	48265.2	54501.3	62909.8	68103.3	76011.8	91432.9	
VALUE ADDED NET, at basic prices	89838.9	91692.7	93917.4	98947.8	109264.9	145248.2	143181.5	155396.2	179751.9	197549.9	194576.2	
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	105938.8	107973.4	111701.7	118039.2	130148.5	193513.4	197682.9	218306.0	247855.3	273561.6	286009.1	
II.1.1 Generation of income account - Uses												
Compensation of employees	46417.9	44665.3	45626.7	47368.1	49778.0	53471.6	57698.7	62564.5	67016.7	72247.5	72315.5	
Other taxes less Other subsidies on production	1287.3	1292.3	1322.7	1273.6	1568.3	1526.7	1453.9	1676.5	1954.1	2258.0	-2612.5	
Other taxes on production	1807.6	1858.1	1879.2	1996.9	2275.3	2428.3	2341.8	2588.2	2929.9	3072.8	2346.2	
Less: Other subsidies on production	520.2	565.8	556.4	723.4	707.0	901.6	887.9	911.7	975.8	814.9	4958.7	
OPERATING SURPLUS, GROSS	58233.6	62015.8	64752.3	69397.5	78802.2	138515.2	138530.3	154065.0	178884.4	199056.1	216306.2	
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	58233.6	62015.8	64752.3	69397.5	78802.2	138515.2	138530.3	154065.0	178884.4	199056.1	216306.2	
Property income	64879.4	65552.5	66821.4	64692.1	71182.5	68701.5	78973.3	87506.7	90476.1	111467.3	98226.8	
II.1.2 Allocation of primary income account - Uses												
Property income	92226.8	97366.9	101907.1	93048.5	102148.6	130489.9	128735.0	149953.2	165712.7	193119.3	189158.9	
BALANCE OF PRIMARY INCOMES	30886.2	30201.3	29666.6	41041.1	47836.1	76726.8	88768.6	91618.5	103647.8	117404.2	125374.1	
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	30886.2	30201.3	29666.6	41041.1	47836.1	76726.8	88768.6	91618.5	103647.8	117404.2	125374.1	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Social contributions	5232.0	5006.2	6087.3	6095.3	5916.8	6451.4	6172.4	7230.7	7271.7	6588.4	6176.5	
Other current transfers	8158.6	7533.6	7969.3	7235.0	7028.5	8095.2	8762.5	9260.3	8875.1	9848.8	11273.6	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	3958.3	3764.6	3976.8	4284.4	4632.5	6890.0	7372.9	8218.0	10421.3	10914.6	11972.1	
Social benefits other than social transfers in kind	3994.6	2990.4	3855.3	4152.5	3712.3	4426.2	4510.8	4886.4	4585.4	4684.5	4894.5	
Other current transfers	8665.4	7892.0	8561.5	7673.1	7679.4	8912.4	9746.7	9867.2	9521.3	10520.2	11878.2	
GROSS DISPOSABLE INCOME	27658.4	28094.2	27329.7	38261.3	44757.1	71044.8	82073.0	85137.8	95266.7	107722.2	114079.4	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	27658.4	28094.2	27329.7	38261.3	44757.1	71044.8	82073.0	85137.8	95266.7	107722.2	114079.4	
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	2272.0	2015.9	2232.0	1942.8	2204.4	2025.2	1661.6	2344.3	2686.3	1903.9	1282.0	
SAVING, GROSS	25386.4	26078.4	25097.7	36318.6	42552.6	69019.6	80411.4	82793.5	92580.4	105818.2	112797.4	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	25386.4	26078.4	25097.7	36318.6	42552.6	69019.6	80411.4	82793.5	92580.4	105818.2	112797.4	
Capital transfers, receivable less payable	36296.5	7524.8	848.6	335.1	317.0	2662.2	393.9	467.9	605.5	556.2	833.2	
Capital transfers, receivable	36541.8	7758.1	1053.7	531.0	687.0	2916.0	766.9	921.3	1108.2	1012.1	1250.2	
Less: Capital transfers, payable	245.4	233.2	205.1	195.9	370.0	253.8	373.1	453.4	502.7	455.9	417.1	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	45583.0	17322.5	8161.9	17562.3	21986.0	23416.6	26303.9	20351.6	25082.6	30362.7	22197.6	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	17893.8	20827.7	27964.0	26015.2	35141.6	58634.3	90858.9	91593.2	79404.8	180576.5	137802.8	
Gross fixed capital formation	18156.9	20081.7	27169.5	25894.1	32040.6	54428.4	86372.2	87539.2	78416.2	176717.8	133166.6	
Changes in inventories	-264.0	742.6	793.0	117.6	3095.8	4199.6	4480.0	4052.8	984.8	3849.5	4676.3	
Acquisitions less disposals of valuables	0.9	3.3	1.5	3.5	5.1	6.3	6.7	1.2	3.8	9.2	-40.0	
Acquisitions less disposals of non-produced non-financial assets	-8.9	0.1	0.0	1040.0	6904.0	1364.5	4959.3	25950.5	52089.6	35455.8	15645.5	
NET LENDING (+) / NET BORROWING (-)	43798.0	12775.4	-2017.7	9598.5	824.0	11683.0	-15013.0	-34282.3	-38308.4	-109657.8	-39817.8	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	134441.0	-137398.0	-70466.0	74969.0	444065.0	408336.0	264052.0	339275.0	278404.0	553549.0	494464.0	
Currency and deposits	-15264.0	-199099.0	-170618.0	-74747.0	-69769.0	-63639.0	18384.0	-13697.0	29016.0	59376.0	89839.0	
Securities other than shares	7104.0	-1085.0	-478.0	8356.0	10923.0	25157.0	-35410.0	-13505.0	7957.0	72396.0	105603.0	
Loans	7766.0	46619.0	-13946.0	28999.0	60642.0	112969.0	-43122.0	44208.0	91103.0	-104484.0	-25266.0	
Shares and other equity	114165.0	27647.0	95723.0	99813.0	205809.0	407083.0	320209.0	442986.0	113801.0	401181.0	335055.0	
Insurance technical reserves	8583.0	-16597.0	2610.0	5884.0	25744.0	16478.0	16965.0	14833.0	-1838.0	25961.0	12762.0	
Financial derivatives	-8646.0	-1270.0	-12376.0	-1720.0	102988.0	-110139.0	-69499.0	-144260.0	-11438.0	-6754.0	4534.0	
Other accounts payable	20733.0	6387.0	28619.0	8384.0	107728.0	20427.0	56525.0	8710.0	49803.0	105873.0	-28063.0	
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 30643.0	265.0	-5811.0	9471.0	-13658.0	4372.0	-11701.0	-20301.0	-51618.0	-110180.0	-41084.0	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	165084.0	-137133.0	-76277.0	84440.0	430407.0	412708.0	252351.0	318974.0	226786.0	443369.0	453380.0	
Monetary gold and SDRs	-40.0	-62.0	8.0	10.0	...	3.0	...	-3.0	-48.0	-48.0	-48.0	



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Currency and deposits	66248.0	-67958.0	-125006.0	-76232.0	347.0	22468.0	-2823.0	59358.0	44779.0	104198.0	206168.0	
Securities other than shares	1634.0	2420.0	76169.0	70262.0	102566.0	77057.0	115279.0	135331.0	57517.0	245543.0	147727.0	
Loans	49910.0	-45682.0	-48646.0	-39194.0	26943.0	106631.0	44257.0	14523.0	25407.0	-151397.0	-33668.0	
Shares and other equity	37227.0	-12591.0	15178.0	99902.0	110458.0	205455.0	118016.0	215263.0	103893.0	296012.0	115293.0	
Insurance technical reserves	-1409.0	-16456.0	-1121.0	-684.0	4911.0	1607.0	4391.0	-715.0	153.0	6310.0	655.0	
Financial derivatives	3765.0	-1769.0	-10447.0	4351.0	111134.0	-84927.0	-47283.0	-143390.0	-5821.0	-2826.0	20438.0	
Other accounts receivable	7749.0	4965.0	17588.0	26025.0	74048.0	84414.0	20514.0	38607.0	906.0	-54423.0	-3185.0	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.9 Combined Sectors: Households and NPISH (S.14 + S.15)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	41368.7	40388.1	41491.3	41993.8	42981.8	46697.0	47003.9	49666.9	52001.2	54376.2	54326.6	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	17444.4	17077.1	17509.2	18040.8	17127.0	19124.6	17685.2	19155.6	20068.5	20809.8	20762.0	
VALUE ADDED GROSS, at basic prices	23924.4	23311.0	23982.1	23953.0	25854.8	27572.4	29317.7	30511.3	31931.6	33566.4	33563.6	
Less: Consumption of fixed capital	4662.8	4445.2	4458.7	4526.5	4875.4	4962.2	5233.3	5352.5	5637.8	6114.5	6139.4	
VALUE ADDED NET, at basic prices	19261.5	18865.9	19523.4	19426.5	20979.5	22610.2	24084.4	25158.8	26293.8	27451.9	27424.2	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	23924.4	23311.0	23982.1	23953.0	25854.8	27572.4	29317.7	30511.3	31931.6	33566.4	33563.6	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	3934.2	3331.3	3985.0	3974.0	4131.0	4549.0	4827.0	4593.0	4674.0	4820.0	4224.0	
Other taxes less Other subsidies on production	-1501.5	-1538.7	-1483.6	-1007.4	-751.3	-831.9	-693.6	-682.0	-744.8	-841.9	-772.4	
Other taxes on production	189.1	230.8	384.8	564.6	732.3	732.5	728.9	767.1	770.6	648.3	654.1	
Less: Other subsidies on production	1690.6	1769.5	1868.5	1572.0	1483.6	1564.4	1422.4	1449.1	1515.4	1490.2	1426.5	
OPERATING SURPLUS, GROSS	9906.6	10184.0	10776.0	10118.0	10845.2	12156.6	13062.9	13731.7	15375.6	17120.0	18333.8	
MIXED INCOME, GROSS	11585.0	11334.4	10704.7	10868.4	11630.0	11698.8	12121.4	12868.7	12626.8	12468.3	11778.2	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	9906.6	10184.0	10776.0	10118.0	10845.2	12156.6	13062.9	13731.7	15375.6	17120.0	18333.8	
MIXED INCOME, GROSS	11585.0	11334.4	10704.7	10868.4	11630.0	11698.8	12121.4	12868.7	12626.8	12468.3	11778.2	
Compensation of employees	69392.7	68488.9	69081.7	70075.1	72829.0	77324.6	82365.7	88155.5	93728.7	100351.5	100890.5	
Property income	5735.0	5857.4	7074.6	6203.3	6196.1	5651.8	4603.6	5443.4	5645.0	4996.7	5071.1	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	3973.7	4388.5	2902.8	2510.8	1967.1	1598.6	1380.4	1007.7	1194.8	1101.9	1368.6	
BALANCE OF PRIMARY INCOMES	92645.6	91476.2	94734.2	94754.1	99533.1	105233.1	110773.1	119191.6	126181.4	133834.5	134705.1	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>										
<b>II.2 Secondary distribution of income account - Resources</b>											
BALANCE OF PRIMARY INCOMES	92645.6	91476.2	94734.2	94754.1	99533.1	105233.1	110773.1	119191.6	126181.4	133834.5	134705.1
Social contributions	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	27846.1	26883.1	28142.8	27757.6	26747.1	27494.9	27327.6	27898.6	28269.8	29381.9	36820.1
Other current transfers	5383.9	4913.4	5337.7	5185.4	5247.8	5418.1	4946.8	5255.4	5405.8	5402.6	5599.4
<b>II.2 Secondary distribution of income account - Uses</b>											
Current taxes on income, wealth, etc.	15579.6	17071.0	18318.2	18645.9	20258.9	20975.4	21556.3	22401.1	23867.3	25710.3	25608.5
Social contributions	14742.6	15917.8	16786.6	16935.6	17512.9	18585.2	19110.3	20921.4	21896.8	22422.8	21899.9
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	5142.9	4513.1	4712.6	4616.7	4983.6	5750.2	5137.3	5102.5	5716.5	5942.8	5935.0
GROSS DISPOSABLE INCOME	90410.3	85770.7	88397.3	87498.9	88772.6	92835.4	97243.6	103920.6	108376.3	114543.2	123681.2
<b>II.4.1 Use of disposable income account - Resources</b>											
GROSS DISPOSABLE INCOME	90410.3	85770.7	88397.3	87498.9	88772.6	92835.4	97243.6	103920.6	108376.3	114543.2	123681.2
Adjustment for the change in net equity of households on pension funds	2272.0	2015.9	2232.0	1942.8	2204.4	2025.2	1661.6	2344.3	2686.3	1903.9	1282.0
<b>II.4.1 Use of disposable income account - Uses</b>											
Final consumption expenditure	79222.5	78975.2	79331.8	80630.6	83398.1	86507.4	91159.9	93914.8	99338.9	104587.7	93418.6
Individual consumption expenditure	79222.5	78975.2	79331.8	80630.6	83398.1	86507.4	91159.9	93914.8	99338.9	104587.7	93418.6
SAVING, GROSS	13459.8	8811.3	11297.4	8811.1	7578.9	8353.2	7745.4	12350.1	11723.7	11859.3	31544.7
<b>III.1 Capital account - Changes in liabilities and net worth</b>											
SAVING, GROSS	13459.8	8811.3	11297.4	8811.1	7578.9	8353.2	7745.4	12350.1	11723.7	11859.3	31544.7
Capital transfers, receivable less payable	219.9	133.5	67.7	138.9	81.5	184.3	267.6	335.5	631.2	352.3	468.5
Capital transfers, receivable	492.3	390.9	363.3	417.3	440.1	585.1	678.3	783.9	1149.5	883.0	973.5
Less: Capital transfers, payable	272.4	257.5	295.6	278.4	358.5	400.9	410.6	448.4	518.3	530.7	505.0
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	9016.8	4499.6	6906.4	4423.5	2785.1	3575.3	2779.7	7333.1	6717.2	6097.2	25873.8
<b>III.1 Capital account - Changes in assets</b>											
Gross capital formation	5414.4	4292.0	3815.1	3975.8	3893.0	4468.7	5208.1	5772.3	6720.3	5958.7	5544.3
Gross fixed capital formation	5573.1	4330.8	3611.1	3840.0	3939.5	4306.2	5002.8	5688.1	6758.5	5934.1	5749.5
Changes in inventories	-162.5	-52.1	198.1	122.1	-67.0	137.5	178.6	79.3	-53.5	-12.2	-45.2
Acquisitions less disposals of valuables	3.8	13.4	5.9	13.8	20.5	25.1	26.7	4.9	15.4	36.7	-159.9
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	8265.2	4652.8	7550.0	4974.2	3767.5	4068.7	2804.9	6913.3	5634.6	6253.0	26468.9
<b>III.2 Financial account - Changes in liabilities and net worth</b>											
Net incurrence of liabilities	-10072.0	-6348.0	-8846.0	-4454.0	-5441.0	-2999.0	-877.0	970.0	-2037.0	1836.0	-2429.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...
Loans	-9818.0	-8851.0	-7317.0	-4562.0	-5580.0	-4520.0	-2723.0	-704.0	-1592.0	526.0	-3092.0
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	-254.0	2503.0	-1529.0	108.0	139.0	1521.0	1846.0	1674.0	-445.0	1310.0	663.0	
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 11235.0	6436.0	10030.0	6278.0	8590.0	7793.0	5639.0	4778.0	9325.0	10052.0	22339.0	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	1163.0	88.0	1184.0	1824.0	3149.0	4794.0	4762.0	5748.0	7288.0	11888.0	19910.0	
Currency and deposits	549.0	-1744.0	1009.0	199.0	2585.0	3939.0	3213.0	4583.0	6334.0	8318.0	16084.0	
Securities other than shares	54.0	-13.0	1.0	...	16.0	30.0	14.0	-35.0	-23.0	-11.0	1.0	
Loans	...	...	...	...	...	2.0	1.0	...	1.0	...	...	
Shares and other equity	-4364.0	-1750.0	-3610.0	-1101.0	-2989.0	-2198.0	-79.0	-573.0	-340.0	1148.0	2549.0	
Insurance technical reserves	3119.0	3104.0	3107.0	2257.0	3092.0	2790.0	1047.0	3299.0	1348.0	2874.0	2122.0	
Financial derivatives	-137.0	-60.0	-164.0	130.0	39.0	7.0	...	...	...	...	...	
Other accounts receivable	1942.0	551.0	841.0	339.0	406.0	224.0	566.0	-1526.0	-32.0	-441.0	-846.0	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

# Israel

## Source

The preparation of national accounts statistics in Israel is undertaken by the Central Bureau of Statistics (CBS), Jerusalem. The official estimates are published annually by the CBS in the "Statistical Abstract of Israel in the publication "National Accounts 1995-2014" and in the "Current Briefings in Statistics". The CBS publishes also quarterly estimates of the GDP through the expenditure approach in the "Monthly Bulletin of Statistics" in the "Macro-Economic Statistics Quarterly", in the Media Releases and in the Time series – Database of the CBS website ([www.cbs.gov.il](http://www.cbs.gov.il)). The following tables have been prepared from successive replies to the United Nations national accounts questionnaire.

## General

The estimates since 1995 shown in the data tables have been prepared in compliance with the concepts and definitions of System of National Accounts 2008 (2008 SNA). The estimates since 1950-1995 were prepared in accordance with the 1968 SNA.

When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in SNA, the differences are explained in footnotes to the relevant tables.

The estimates of the Gross Domestic Product and its components at constant prices are calculated each year, at the prices of the previous year, and presented in the tables as chained estimates at 2015 prices, to allow comparisons between non-consecutive years. Because of chaining, estimates for each category of the GDP do not add up to the total GDP.

## Methodology:

### Overview of GDP Compilation

Gross domestic product is estimated both through the expenditure and production approaches. The expenditure approach is considered more reliable, and thus a statistical discrepancy will balance the GDP estimated from the production approach. Annual series on domestic product by the income approach are also presented, although the aggregate is not obtained independently, since net operating surplus is derived by deducting from the GDP, at basic prices, compensation of employed persons, consumption of fixed capital and other taxes on production (net).

### Expenditure Approach

General government consumption expenditure

The estimates for central government are based on the analysis of the Accountant General's reports, the budget provisions, and complementary data received from the Ministries of Finance and Defence, which provide monthly, quarterly, and annual reports. The quarterly data for the local authorities, national institutions, and non-profit institutions are based on data from alternative sources, mainly the NII's monthly wage data and the Treasury's monthly data on transfers to these institutions. Annual financial and budget accounts of local authorities and related institutions are used to prepare final estimates. Data on number of employees and hours worked are obtained from the ministries' and the NII's wage files and from the quarterly labour force surveys of the CBS. For the constant price estimates, wages and salaries are extrapolated using changes in the labour inputs. Purchases of goods and services are deflated by relevant components of the consumer or wholesale price index.

Private consumption expenditure

The main data sources for the components of household final consumption expenditure are:

- (i) Flow of goods and services are calculated on the basis of monthly data on quantities and consumer prices. The sources for monthly data on quantities are:
  - (a) for meat, fish, eggs, and fruits and vegetables; supply to the local market by the Agricultural Produce Marketing

Board (about 90 % of total supply) and production for own use from agricultural surveys;  
 (b) reports of Israel Electric Corporation (IEC) and fuel companies for electricity and fuel;  
 (c) monthly surveys of the Central Bureau of Statistics (CBS) on the supply of durable goods to the domestic market and person-nights in hotels.

Prices for electricity are obtained from the ISC. Prices for all the other items listed above are taken from the relevant prices collected for the consumer price indices.

(ii) Household expenditure survey (HES) is used for consumption of housing services, business and personal services, part of the food products for which data on quantity marketed are not obtained, and industrial products other than food products or fuel. Since 1997 the HES is conducted annually, in years before that each 5 years until 1992/93. The survey frame is the municipal tax (Arnona) file. Before 1997 the sample represented only urban households, and estimates for non-urban households were added based on the composition of these households. Since 1997 the sample also covers non-urban households. The extrapolation and interpolation are based on indicators, such as domestic sales in the relevant industrial branches according to the new international Standard Industrial Classification (ISIC Rev. 4) obtained from monthly industry surveys (see the summary methodology for production index) conducted by the CBS (around 20% of household consumption); VAT revenues from communication and recreational services; quarterly data on revenues from financial data collected by the CBS covering domestic transport, hotel, postal, private hospital, and broadcasting services; financial data from the Central Bank and banking corporations covering the expenditure of FISIM; financial data from the Capital Market Division of the Ministry of Finance covering the expenditure of life/non-life insurance ; administrative data on floor area of completed dwellings updating the stock of dwellings; monthly data on number of departures and entries of Israeli residents from the Ministry of the Interior; and the import of consumer goods (around 17% of household consumption). The latter is measured on the basis of the classification of imported goods between consumer, capital, and intermediate goods mainly based on the results of the "Import Destination Survey" conducted in 2006, although the destinations for some important goods such as PC's, vehicles have been checked in each year. Relevant components of producer and import price indices are used to derive volume extrapolators, and relevant consumer price indices are used to convert the volume measures into estimates at current prices.

(iii) Direct purchases by foreign residents in the domestic market and by Israelis abroad are obtained from the "Travel" item in the Balance of Payments, after deduction of an estimate for business expenditures.

#### Final consumption expenditure of NPISHs

Data are obtained from an annual survey of NPISHs which covers all NPISHs employing two or more employees. The survey sample includes about 1600 institutions - all large institutions and a representative sample of smaller institutions by purpose, the last survey was for the year 2013. Data on wages reported to the National Insurance Institute (NII) are used to derive preliminary estimates based on the annual survey.

#### Gross capital formation in fixed assets based mainly on the following:

- a. Gross capital formation in construction is calculated basing on quarterly estimates of quantitative data on the area of construction begun, construction completed and average per unit costs; for the general government and public non-financial enterprises, financial data on construction carried out are used.
- b. The estimates of imported machinery , equipment and transportation vehicles are based on the foreign trade statistics using the customs tariff description to identify the relevant items, while estimates of locally produced goods are based on a monthly report of sales by product obtained from a sample of the producers.
- c. Data received from government ministries, public institutions and major enterprises on their investments.
- d. Research and Development survey which estimates the business sector's expenditure on research and development activity.
- e. Estimates of gross capital stock, net capital stock and consumption of fixed capital relate to December 31 of each year. Data are taken from the quarterly system, where yearly estimates of gross capital, gross capital stock and capital stock are data from the fourth quarter of each year, and estimate for consumption of fixed capital is the sum of all quarters for each year.

Estimates of changes in inventories in agriculture, fuel and government strategic stocks are prepared by multiplying quantity changes in inventory stocks by their average prices. Regular quarterly and annual surveys are

used to estimate inventory changes for industry and wholesale trade. The data obtained are adjusted to approximate the value of the physical change in stocks. The estimates of changes in inventories include the value of unsold production (mainly software and R&D) of the start-up companies, estimated on the basis of data on investments of the Venture Capital Funds in these companies. The estimated change in stocks of diamonds is based on the difference between exports and imports at constant prices.

The estimates of exports and imports of goods and services are based on foreign trade statistics and balance of payments data.

## **Income Approach**

Estimates of compensation of employees were obtained by summing up compensation of employees in each industry based on industry surveys such as the Manufacturing Survey. For industries where surveys were not conducted, estimates were based on administrative reports, such as employers' reports to the NII or reports from the Accountant General. The estimate of consumption of fixed capital was calculated using the perpetual inventory method.

## **Production Approach**

The table of gross domestic product by industry is prepared at basic prices. The estimates since 2005 shown in the data tables have been based on the new ISIC (International Standard Industrial Classification of All Economic Activities) Rev. 4. All taxes less subsidies on products are estimated at total economy level only and not by industry.

Agriculture, hunting, and forestry, Fishing - Output from Annual Census of Agriculture carried out by the Ministry of Agriculture and the CBS- Intermediate consumption is estimated (based on imports, domestic supply of fertilizer, etc.) - Wage data from the National Insurance Institute (NII). Preliminary estimates based on Monthly statistics on production of agricultural goods.

For mining and manufacturing (excluding diamond industry) the estimates are based on industrial surveys carried out annually. For years not covered by industrial surveys estimates are interpolated and extrapolated using current production indices. For the diamond industry the estimates, at current and constant prices, are obtained using data on imports and exports of diamonds of the various types. Estimates of the output are calculated for each type of diamond separately.

Estimates for Electricity, gas, and water supply are based on annual financial statements from the electricity company, gas companies, and on revenue data from VAT. Changes of value added, at constant prices, were obtained assuming fixed input-output ratios from the latest input-output table, and using indicators of the output: water output measured at cubic meters and electricity supplied at KWhours.

The estimates for construction are obtained by using the financial and quantitative data on the main components of the industry's output: investments in buildings and in other construction works (roads, pipe lines, railway tracks, cable laying and other building works) and construction for defence purposes. It was assumed that there was a constant ratio between input and output, at constant prices, in the main types of construction.

Estimates for Commerce, restaurants and hotels are based on annual Trade and Services surveys and Hotel surveys. For years not covered by annual surveys estimates are interpolated and extrapolated using current VAT indices, and indicators on tourism, such as Guest-nights in hotels.

Estimates for Transport, Storage and Communications are based on annual Trade and Services surveys. For years not covered by annual surveys estimates are interpolated and extrapolated using financial reports for some industries, VAT indices on revenue, or indicators such as data on kilometers travelled by taxis and trucks, loads hauled by ships, number of passengers in domestic airlines.

Estimates for the financing and insurance industries are based on consolidated reports prepared by the supervisor

of banks and the supervisor of insurance.

Estimates for renting (including imputed rents in own-occupied dwellings) are based on benchmark estimate for residential rent, extrapolated by the change in the value of inventories of dwellings.

For other services, estimates are derived from a sample of income tax files, VAT revenue data and manpower data.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, new sheqel, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	694930.6	742739.3	784064.4	828890.8	866635.9	898570.2	945892.9	984413.7	1036495.5	1085043.1	1026309.3	1132107.7
Household final consumption expenditure	485155.5	520133.5	544906.6	574803.1	601937.7	622535.5	657252.9	681445.4	712870.4	746681.5	674658.0	765613.6
NPISHs final consumption expenditure	11680.9	12449.3	13374.0	13891.1	13765.5	14803.2	15368.8	16561.2	18354.8	19323.0	19109.0	20918.6
General government final consumption expenditure	198094.2	210156.5	225783.8	240196.6	250932.7	261231.4	273271.1	286407.1	305270.3	319038.6	332542.3	345575.5
Individual consumption expenditure	100565.1	107836.7	116978.2	126256.3	132334.1	138254.7	146560.9	156212.5	167097.5	176271.2	188426.6	198941.5
Collective consumption expenditure	97529.1	102319.8	108805.6	113940.3	118598.6	122976.7	126710.3	130194.6	138172.8	142767.4	144115.7	146634.0
Gross capital formation	165987.3	197872.8	212988.3	213853.9	228527.5	231274.7	256972.6	270130.5	293896.4	302320.1	309950.7	354443.9
Gross fixed capital formation	165619.3	191657.8	208947.0	217140.4	222154.7	221342.9	250379.6	259319.8	286072.5	295254.0	286962.4	328558.6
Changes in inventories	368.1	6215.1	4041.3	-3286.5	6372.8	9931.8	6593.1	10810.7	7823.9	7066.1	22988.3	25885.3
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	304152.0	331038.0	357614.0	357060.0	358030.0	367196.0	369843.0	376565.0	402448.0	418633.0	392837.0	462092.0
Exports of goods	209969.0	225471.0	234229.0	227272.0	226171.0	221934.0	214840.0	209414.0	215378.0	215125.0	202485.0	223340.0
Exports of services	94183.0	105567.0	123385.0	129788.0	131859.0	145262.0	155003.0	167151.0	187070.0	203508.0	190352.0	238752.0
Less: Imports of goods and services	287702.0	333129.0	358230.2	337637.6	340655.2	330686.7	347473.1	352268.3	391259.1	387547.5	327690.6	393008.2
Imports of goods	217384.0	259650.0	271764.2	254795.6	255588.2	236264.7	246299.1	246413.3	276309.1	270203.5	242214.6	286086.2
Imports of services	70318.0	73479.0	86466.0	82842.0	85067.0	94422.0	101174.0	105855.0	114950.0	117344.0	85476.0	106922.0
Equals: GROSS DOMESTIC PRODUCT	877368.0	938521.1	996436.5	1062167.1	1112538.2	1166354.2	1225235.4	1278840.9	1341580.8	1418448.8	1401406.4	1555635.3

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, new sheqel, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Base year	2015											
Expenditures of the gross domestic product												
Final consumption expenditure	752435.3	780934.2	806125.7	834573.5	869645.4	898570.2	948957.7	982204.4	1019050.2	1055233.4	994553.3	1082463.0
Household final consumption expenditure	515726.8	538201.7	554821.1	574687.3	600931.2	622535.5	661495.9	685241.5	708678.2	736790.8	669579.0	748125.1
NPISHs final consumption expenditure	14385.7	14741.5	14964.6	14993.1	14525.0	14803.2	15261.7	15649.3	16969.4	17246.6	15372.4	17279.1
General government final consumption expenditure	222638.7	228133.8	236502.8	245021.5	254220.2	261231.4	272200.1	281320.0	293327.5	301229.6	308612.9	317155.0
Individual consumption expenditure	116446.8	120366.4	124741.0	130185.9	133623.4	138254.7	145218.7	151595.8	158576.5	163557.3	170433.4	179524.9

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
Collective consumption expenditure	106134.8	107771.9	111764.1	114873.0	120603.4	122976.7	126981.3	129706.9	134719.5	137620.5	138015.0	137203.9
Gross capital formation	168212.2	198647.5	208698.2	213743.0	227758.9	231275.7	258578.5	274963.5	294118.8	305398.3	308538.1	340600.3
Gross fixed capital formation	180964.5	204656.8	214880.7	222993.2	224709.6	221343.9	249008.3	258441.1	276958.6	285618.5	274157.8	304062.9
Changes in inventories	...	...	...	...	...	9997.1	5844.5	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	328210.6	354807.1	354429.3	372523.5	375280.9	367196.0	374622.5	394341.4	414405.0	430639.8	422488.9	479785.6
Exports of goods	222250.7	234576.9	224875.3	230560.8	232905.2	221934.0	218919.0	220463.8	224988.6	226106.3	229159.6	252356.8
Exports of services	104350.5	118756.2	128849.5	141730.5	142093.0	145262.0	155703.5	173735.9	189182.5	204044.9	193187.7	226454.4
Less: Imports of goods and services	282406.1	314183.2	320903.9	324014.0	331390.3	330686.7	363753.0	379729.9	405562.9	419259.8	379592.9	450779.8
Imports of goods	201219.5	226633.0	227848.0	231006.9	237337.5	236264.7	261863.0	268557.8	288375.6	299203.6	290910.3	341959.9
Imports of services	81039.2	86707.0	93473.3	93153.3	93944.9	94422.0	101890.0	110918.4	116976.0	119865.0	90061.2	110026.6
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 963170.0	1016553.4	1045248.3	1095183.1	1140357.7	1166355.2	1218405.7	1271734.8	1322393.5	1372295.6	1342746.1	1452690.7

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 1000: 2008 SNA, new sheqel, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	877368.0	938521.1	996436.5	1062167.1	1112538.2	1166354.2	1225235.4	1278840.9	1341580.8	1418448.8	1401406.4	1555635.3
Plus: Compensation of employees - from and to the rest of the world, net	-11923.0	-13071.0	-13627.0	-14696.0	-14209.0	-15076.0	-15517.0	-17565.0	-17540.0	-18839.0	-15928.0	-17869.0
Plus: Compensation of employees - from the rest of the world	2132.0	2132.0	2643.0	2755.0	3071.0	3315.0	3697.0	3571.0	3682.0	3395.0	3908.0	4046.0
Less: Compensation of employees - to the rest of the world	14055.0	15203.0	16270.0	17451.0	17280.0	18391.0	19214.0	21136.0	21222.0	22234.0	19836.0	21915.0
Plus: Property income - from and to the rest of the world, net	-4308.0	462.0	-11915.0	-6782.0	7489.0	5070.0	4423.0	11125.0	16554.0	10823.0	1633.0	-5385.0
Plus: Property income - from the rest of the world	23529.0	28022.0	26722.0	26422.0	32477.0	41836.0	40314.0	43888.0	50399.0	48682.0	39339.0	48749.0
Less: Property income - to the rest of the world	27837.0	27560.0	38637.0	33204.0	24988.0	36766.0	35891.0	32763.0	33845.0	37859.0	37706.0	54134.0
Sum of Compensation of employees and property income - from and to the rest of the world, net	-16231.0	-12609.0	-25542.0	-21478.0	-6720.0	-10006.0	-11094.0	-6440.0	-986.0	-8016.0	-14295.0	-23254.0
Plus: Sum of Compensation of employees and property income - from the rest of the world	25661.0	30154.0	29365.0	29177.0	35548.0	45151.0	44011.0	47459.0	54081.0	52077.0	43247.0	52795.0
Less: Sum of Compensation of employees and property income - to the rest of the world	41892.0	42763.0	54907.0	50655.0	42268.0	55157.0	55105.0	53899.0	55067.0	60093.0	57542.0	76049.0
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	861137.0	925912.1	970894.5	1040689.1	1105818.2	1156348.2	1214141.4	1272400.9	1340594.8	1410432.8	1387111.4	1532381.3
Plus: Current transfers - from and to the rest of the world, net	30378.1	30694.2	30842.4	32480.8	35099.2	35104.1	35499.6	28095.6	28015.4	28069.2	25573.6	26729.1
Plus: Current transfers - from the rest of the world	39731.8	39552.3	40158.7	41685.1	44444.4	46171.3	46905.4	41552.6	41841.7	43011.3	42734.4	44250.6
Less: Current transfers - to the rest of the world	9353.7	8858.1	9316.3	9204.3	9345.2	11067.2	11405.8	13457.0	13826.3	14942.1	17160.8	17521.5



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Equals: GROSS NATIONAL DISPOSABLE INCOME	891515.1	956606.3	1001736.9	1073169.9	1140917.4	1191452.3	1249641.0	1300496.5	1368610.2	1438502.0	1412685.0	1559110.4
Less: Final consumption expenditure / Actual final consumption	694930.6	742739.3	784064.4	828890.8	866635.9	898570.2	945892.9	984413.7	1036495.5	1085043.1	1026309.3	1132107.7
Equals: SAVING, GROSS	196584.4	213867.0	217672.5	244279.1	274281.5	292882.1	303748.1	316082.8	332114.6	353458.8	386375.7	427002.8
Plus: Capital transfers - from and to the rest of the world, net	4378.5	5170.6	3525.4	6698.9	9766.9	8245.5	8346.1	6643.2	5641.1	5754.6	5017.1	5449.4
Plus: Capital transfers - from the rest of the world	4378.5	5170.6	3525.4	6698.9	9766.9	8245.5	8346.1	6643.2	5641.1	5754.6	5017.1	5449.4
Less: Capital transfers - to the rest of the world	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	...
Less: Gross capital formation	165987.3	197872.8	212988.3	213853.9	228527.5	231274.7	256972.6	270130.5	293896.4	302320.1	309950.7	354443.9
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	34975.6	21164.8	8209.6	37124.1	55520.9	69852.9	55121.6	52595.5	43859.4	56893.3	81442.1	78008.3
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	119614.0	126382.6	135480.1	139173.4	146392.9	153198.7	159849.4	164768.1	177075.4	184433.8	195509.5	210646.0
Equals: NET NATIONAL INCOME	741523.0	799529.5	835414.4	901515.8	959425.3	1003149.4	1054292.0	1107632.8	1163519.3	1225999.0	1191601.9	1321735.3
Equals: NET NATIONAL DISPOSABLE INCOME	771901.1	830223.7	866256.8	933996.6	994524.5	1038253.5	1089791.6	1135728.4	1191534.7	1254068.2	1217175.5	1348464.4
Equals: SAVING, NET	76970.5	87484.5	82192.4	105105.8	127888.6	139683.3	143898.7	151314.7	155039.2	169025.1	190866.2	216356.8

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, new sheqel, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
	Industries											
Agriculture, forestry and fishing	13802.8	15019.7	12996.2	13820.9	13416.0	14517.5	15206.7	15439.5	15978.9	16061.5	16167.7	16595.5
Manufacturing, mining and quarrying and other industrial activities	140935.9	141948.9	151683.3	157289.4	163211.5	169129.8	166372.5	166687.8	175477.2	182722.0	181044.9	194087.5
Mining and quarrying	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing <sup>a</sup>	123935.6	128056.5	138652.3	135253.7	139358.5	148136.0	144730.9	145001.0	154092.7	160091.8	158691.9	171621.7
Electricity, gas, steam and air conditioning supply	...	...	...	...	...	...	...	...	...	...	...	...
Water supply; sewerage, waste management and remediation activities <sup>b</sup>	17000.3	13892.4	13030.9	22035.7	23853.1	20993.8	21641.6	21686.8	21384.5	22630.2	22352.9	22465.7
Construction	41841.2	48868.4	53325.8	58218.9	60753.3	61833.4	66468.3	71061.2	77488.2	82271.6	79439.7	89834.1
Wholesale and retail trade, transportation and storage, accommodation and food service activities	113264.8	126557.1	133674.5	145495.4	150857.3	160118.1	170424.1	181780.7	184641.5	192863.5	172434.5	197737.8
Wholesale and retail trade; repair of motor vehicles and motorcycles	70179.4	78815.7	83109.1	89944.6	93388.5	98669.4	106420.2	112472.9	112223.8	117242.2	115622.5	125920.8
Transportation and storage	26835.8	28965.3	30403.3	33896.7	35498.6	37003.2	38174.9	41050.4	41977.1	43155.1	36590.1	44795.8
Accommodation and food service activities	16249.7	18776.2	20162.1	21654.2	21970.2	24445.4	25828.9	28257.3	30440.6	32466.2	20221.8	27021.3
Information and communication	57034.5	60717.6	65532.2	70453.4	77306.6	85628.5	94755.4	100843.2	111739.4	135178.4	152940.7	174772.3
Financial and insurance activities	51362.9	55113.3	53262.1	59624.1	56716.0	61037.7	61376.3	63977.0	65652.7	64145.1	66564.7	83360.4
Real estate activities	115333.8	123993.6	133298.8	139075.4	149453.8	154875.9	167204.0	176857.0	183919.6	196550.6	199088.7	210372.1

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Professional, scientific, technical, administrative and support service activities	77448.0	81629.5	93071.7	98995.1	103876.2	108464.5	117111.8	124980.1	127568.8	134337.5	128941.2	141756.5
Professional, scientific and technical activities	49005.0	51774.7	58753.9	63237.1	66196.4	69818.8	76987.6	82814.0	85976.4	89213.0	87943.3	97298.5
Administrative and support service activities	28443.0	29854.8	34317.8	35758.0	37679.8	38645.7	40124.2	42166.0	41592.3	45124.6	40997.9	44458.0
Public administration and defence, education, human health and social work activities	149524.8	159951.6	171795.2	181441.9	188860.1	197429.8	206092.8	216733.1	231477.5	242161.1	246055.2	262760.4
Public administration and defence; compulsory social security	50851.3	53519.5	56568.9	59556.0	61126.2	63369.7	65765.9	68755.6	72013.9	74449.8	75708.5	77947.4
Education	53415.8	57131.7	61581.1	64666.2	67512.0	70778.7	74332.6	78479.1	83002.1	86859.4	86646.5	93131.5
Human health and social work activities	45257.7	49300.4	53645.2	57219.7	60221.8	63281.4	65994.3	69498.4	76461.5	80851.9	83700.2	91681.6
Other service activities	22286.9	24563.1	25281.3	27226.0	29009.0	31766.2	33209.6	36341.6	38911.0	41499.1	34570.2	40575.5
Equals: VALUE ADDED, GROSS, at basic prices	782835.7	838362.7	893920.9	951640.6	993459.7	1044801.4	1098221.5	1154701.0	1212854.6	1287790.4	1277247.5	1411852.1
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	94532.0	100158.7	102515.3	110526.7	119078.0	121552.8	127013.0	124139.1	128726.0	130658.3	124158.4	143783.2
Plus: Taxes on products	98113.5	104413.8	107155.8	116334.0	125577.2	128276.8	134421.7	133293.2	138931.4	143065.8	138749.5	161979.0
Less: Subsidies on products	3581.5	4255.1	4640.5	5807.4	6499.3	6724.0	7408.7	9154.1	10205.4	12407.5	14591.1	18195.8
Equals: GROSS DOMESTIC PRODUCT	877367.6	938521.4	996436.2	1062167.3	1112537.7	1166354.3	1225234.5	1278840.1	1341580.6	1418448.8	1401406.0	1555635.3
Memorandum Item: FISIM, if distributed to uses	28546.2	24528.3	25951.7	35731.5	30229.2	30467.1	27179.4	...	...	...	...	...

<sup>a</sup> Includes Mining and Quarrying.

<sup>b</sup> Includes electricity, gas, steam and air conditioning supply.

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

**Series 1000: 2008 SNA, new sheqel, Western calendar year**

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	15557.5	17347.9	16796.5	16470.8	15681.6	14517.5	15094.5	15255.8	14918.4	15123.0	14305.3	13995.9
Manufacturing, mining and quarrying and other industrial activities	172375.6	170051.0	164604.3	169091.2	171846.8	169129.8	164304.0	170847.6	184559.1	186055.1	186340.6	194940.2
Mining and quarrying	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing <sup>a</sup>	150474.3	150663.8	151833.6	148960.7	150889.3	148136.0	141925.0	148820.8	161883.2	163682.1	165043.9	172866.9
Electricity, gas, steam and air conditioning supply	...	...	...	...	...	...	...	...	...	...	...	...
Water supply; sewerage, waste management and remediation activities <sup>b</sup>	25270.7	22213.4	13353.9	20279.5	21026.9	20993.8	22379.0	21959.0	22617.7	22311.0	21274.4	22067.4
Construction	47677.0	53482.8	56074.3	59712.5	61332.5	61833.4	66098.9	69598.2	73517.4	76374.9	73224.6	79592.3
Wholesale and retail trade, transportation and storage, accommodation and food service activities	122821.2	136689.7	139140.0	151087.6	156317.8	160118.1	169970.7	180945.2	183039.5	185680.5	166474.0	185707.2
Wholesale and retail trade; repair of motor vehicles and motorcycles	76694.0	84868.0	86462.6	93262.7	97176.0	98669.4	104519.9	110992.6	111073.9	113771.6	114824.3	122980.1
Transportation and storage	27891.0	31678.1	31837.6	35474.7	36338.4	37003.2	39803.9	42126.9	42839.5	42369.3	34070.9	39686.5

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
Accommodation and food service activities	18236.2	20143.5	20839.7	22350.1	22803.4	24445.4	25647.0	27825.7	29126.1	29539.6	17578.8	23040.7
Information and communication	51588.0	55252.0	61428.9	68792.2	78870.5	85628.5	92853.1	98288.3	104918.9	120747.6	130265.0	138157.5
Financial and insurance activities	61632.6	61122.8	60339.5	59651.5	59557.2	61037.7	62385.8	64370.2	65708.7	71014.2	77497.6	85534.5
Real estate activities	128007.9	133489.0	137052.8	143546.1	150884.0	154875.9	159001.9	166681.7	169446.4	175036.8	176588.2	189857.1
Professional, scientific, technical, administrative and support service activities	77608.2	88209.9	97545.4	102440.4	106599.0	108464.5	115763.7	122464.2	124381.3	126958.6	121533.3	131789.0
Professional, scientific and technical activities	49543.0	56290.8	61439.1	65658.2	68883.8	69818.8	75980.3	81517.1	84243.9	84997.8	83261.3	91309.0
Administrative and support service activities	28085.0	31941.2	36117.7	36786.9	37725.3	38645.7	39783.4	40941.9	40151.7	41960.7	38317.4	40542.4
Public administration and defence, education, human health and social work activities	173196.0	178474.9	184155.4	187753.6	193176.1	197429.8	203691.9	209050.8	217565.1	222028.7	218922.6	234176.4
Public administration and defence; compulsory social security	57798.5	58491.7	60351.6	60329.6	62197.8	63369.7	64670.6	65346.7	66494.8	66531.7	67729.6	68946.3
Education	60546.9	62917.2	64906.9	67199.2	69105.4	70778.7	74309.6	77128.9	78953.9	80975.8	75508.1	81252.2
Human health and social work activities	54826.5	57075.4	58907.4	60227.9	61871.5	63281.4	64711.8	66588.8	72109.8	74546.3	75594.4	83897.0
Other service activities	24991.1	26979.9	26754.3	28027.5	29507.3	31766.2	32996.8	34557.6	36108.2	36873.6	28716.4	33246.8
Equals: VALUE ADDED, GROSS, at basic prices	869229.7	917065.5	941717.4	985549.0	1023403.7	1044801.4	1082161.5	1132086.7	1173868.2	1216254.4	1193067.9	1286522.2
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	94281.7	99815.1	103759.6	109827.6	117040.7	121552.8	136243.8	139422.5	148773.3	156668.8	149479.7	167180.2
Plus: Taxes on products	99497.1	105336.6	109499.3	115903.0	123515.1	128276.8	143780.4	147134.9	157003.1	165335.3	157748.5	176428.2
Less: Subsidies on products	5215.4	5521.5	5739.7	6075.4	6474.4	6724.0	7536.6	7712.5	8229.7	8666.5	8268.8	9248.0
Equals: GROSS DOMESTIC PRODUCT	<sup>c</sup> 963168.6	1016553.1	1045250.4	1095184.1	1140357.7	1166354.2	1218405.7	1271735.9	1322394.5	1372296.2	1342744.8	1452691.4

<sup>a</sup> Includes Mining and Quarrying.

<sup>b</sup> Includes electricity, gas, steam and air conditioning supply.

<sup>c</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, new sheqel, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1445054.3	1546142.8	1671332.8	1742985.5	1783287.6	1838312.7	1913067.8	2007596.1	2146638.1	2243325.9	2187629.1	...
Less: Intermediate consumption, at purchaser's prices	662218.7	707780.0	777412.0	791344.9	789827.9	793511.3	814846.3	852895.1	933783.5	955535.5	910381.6	...
Equals: VALUE ADDED, GROSS, at basic prices	782835.7	838362.7	893920.9	951640.6	993459.7	1044801.4	1098221.5	1154701.0	1212854.6	1287790.4	1277247.5	1411852.1
Compensation of employees	379385.8	406871.2	430562.7	454964.3	476497.5	502020.0	533842.6	568588.1	603729.4	633572.8	627742.9	680737.3
Taxes on production and imports, less Subsidies	30252.7	32996.4	34719.1	35987.5	38525.8	40337.3	41369.7	43018.6	44974.8	46170.3	2101.1	...
Taxes on production and imports	31306.4	34046.2	35981.8	37918.7	39602.9	41547.8	42457.7	44654.0	46407.1	47731.7	45497.0	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	31306.4	34046.2	35981.8	37918.7	39602.9	41547.8	42457.7	44654.0	46407.1	47731.7	45497.0	...
Less: Subsidies	1053.7	1049.8	1262.7	1931.3	1077.1	1210.5	1088.0	1635.4	1432.3	1561.4	43395.9	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	1053.7	1049.8	1262.7	1931.3	1077.1	1210.5	1088.0	1635.4	1432.3	1561.4	43395.9	...
OPERATING SURPLUS, GROSS <sup>a</sup>	373197.1	398495.2	428639.1	460688.9	478436.3	502444.1	523009.2	543094.2	564150.4	608047.3	647403.5	...
MIXED INCOME, GROSS	38287.3	37069.0	41258.3	41109.5	42402.1	48138.1	51278.7	56459.3	54947.0	67524.1	65973.1	...
Less: Consumption of fixed capital	119614.0	126382.6	135480.1	139173.4	146392.8	153198.7	159849.4	164768.1	177075.4	184433.8	195509.5	...
OPERATING SURPLUS, NET <sup>b</sup>	253583.2	272112.6	293159.0	321515.5	332043.5	349245.3	363159.8	378326.1	387075.0	423613.5	451894.0	...
MIXED INCOME, NET	38287.3	37069.0	41258.3	41109.5	42402.1	48138.1	51278.7	56459.3	54947.0	67524.1	65973.1	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	165618.6	191657.9	208947.0	217140.4	222154.7	221342.9	250379.5	259319.8	286072.5	295252.0	286964.5	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	1806020.6	1954441.6	2102294.4	2197435.9	2309158.2	2360090.1	2466596.0	2599893.8	2791321.3	2887059.1	2998648.1	...
Employment (average, in 1000 persons)	3401.9	3501.8	3643.1	3739.5	3844.0	3930.2	4022.3	4121.4	4194.9	4264.8	4184.7	4245.5

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, new sheqel, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	26512.2	29251.8	28547.4	29618.6	30103.5	28946.9	30486.8	29902.0	30909.0	30917.0	30980.1	...
Less: Intermediate consumption, at purchaser's prices	12709.4	14232.1	15551.2	15797.7	16687.6	14429.4	15280.1	14462.5	14930.2	14855.5	14812.4	...
Equals: VALUE ADDED, GROSS, at basic prices	13802.8	15019.7	12996.2	13820.9	13416.0	14517.5	15206.7	15439.5	15978.9	16061.5	16167.7	16595.5
Compensation of employees	5213.7	5670.5	5890.4	6157.4	6303.1	6256.7	6893.6	7530.4	7836.4	8028.5	7917.9	8595.8
Taxes on production and imports, less Subsidies	594.9	734.7	684.5	638.5	859.1	805.9	861.5	855.6	852.9	1033.3	237.0	...
Taxes on production and imports	884.6	1005.8	1035.0	1076.9	1119.1	1192.3	1195.7	1238.1	1288.4	1349.7	1018.0	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	884.6	1005.8	1035.0	1076.9	1119.1	1192.3	1195.7	1238.1	1288.4	1349.7	1018.0	...
Less: Subsidies	289.7	271.1	350.5	438.4	260.0	386.4	334.2	382.5	435.5	316.3	781.0	...
OPERATING SURPLUS, GROSS <sup>a</sup>	7994.2	8614.5	6421.3	7025.0	6253.8	7454.9	7451.6	7053.4	7289.6	6999.7	8012.9	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	2683.2	2683.0	2743.1	2657.5	2613.0	2580.8	2565.3	2550.4	2580.4	2559.7	2595.0	...
OPERATING SURPLUS, NET <sup>b</sup>	5311.0	5931.5	3678.3	4367.5	3640.8	4874.1	4886.4	4503.1	4709.2	4439.9	5417.9	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	2897.1	3127.0	2895.6	2655.2	2800.9	2861.0	2589.1	2769.3	2644.9	3045.0	3194.8	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Closing stocks of fixed assets (produced assets)	23057.6	24006.0	24997.4	23992.0	24160.6	23782.5	23550.2	23618.0	24059.5	23802.6	23911.3	...
Employment (average, in 1000 persons)	64.6	62.4	69.4	75.7	73.6	71.9	73.8	75.7	74.7	73.3	71.0	67.4
<sup>a</sup> Includes Mixed Income, Gross.												
<sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 1000: 2008 SNA, new sheqel, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	354772.1	377675.6	411761.1	400936.1	385568.6	379577.7	371425.1	377915.1	408938.0	412660.2	393744.9	...
Less: Intermediate consumption, at purchaser's prices	230836.5	249619.2	273108.8	265682.4	246210.1	231441.7	226694.1	232914.1	254845.3	252568.4	235053.0	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	123935.6	128056.5	138652.3	135253.7	139358.5	148136.0	144730.9	145001.0	154092.7	160091.8	158691.9	171621.7
Compensation of employees	57737.5	61216.1	62647.0	63954.2	65691.0	66560.8	68700.4	72300.4	74524.2	75995.0	76492.3	80393.5
Taxes on production and imports, less Subsidies	1573.3	1760.1	1801.5	1889.1	1973.8	2109.4	2112.6	2157.7	2287.3	2352.5	-954.0	...
Taxes on production and imports	1786.8	2031.7	2090.8	2175.3	2260.7	2408.4	2415.2	2501.0	2602.6	2726.3	2319.0	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	1786.8	2031.7	2090.8	2175.3	2260.7	2408.4	2415.2	2501.0	2602.6	2726.3	2319.0	...
Less: Subsidies	213.5	271.6	289.2	286.2	286.8	299.0	302.6	343.4	315.3	373.8	3273.0	...
OPERATING SURPLUS, GROSS <sup>b</sup>	64624.8	65080.2	74203.9	69410.4	71693.6	79465.8	73917.9	70542.9	77281.2	81744.3	83153.7	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	32413.4	33405.8	34414.7	33942.9	34614.7	34908.8	35363.5	35916.1	37363.2	37657.7	38734.3	...
OPERATING SURPLUS, NET <sup>c</sup>	32211.4	31674.4	39789.1	35467.5	37078.9	44556.9	38554.4	34626.7	39918.0	44086.6	44419.4	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	33358.6	42601.8	44546.8	35502.6	36417.3	34986.0	42666.5	45588.4	49456.6	43567.5	40646.8	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	243172.4	262532.7	277844.4	276479.2	283321.1	273592.9	281575.9	293083.3	319000.6	314632.9	322146.3	...
Employment (average, in 1000 persons)	386.6	394.8	405.4	406.1	394.4	402.8	408.2	417.3	417.4	412.6	387.0	393.8
<sup>a</sup> Includes Mining and Quarrying.												
<sup>b</sup> Includes Mixed Income, Gross.												
<sup>c</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, new sheqel, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	36139.1	39617.8	45861.0	45280.9	48645.5	50791.1	48877.5	47858.0	47867.0	49721.9	50152.9	...
Less: Intermediate consumption, at purchaser's prices	19138.8	25725.3	32830.1	23245.1	24792.5	29797.2	27236.0	26171.3	26482.5	27091.7	27800.0	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	17000.3	13892.4	13030.9	22035.7	23853.1	20993.8	21641.6	21686.8	21384.5	22630.2	22352.9	22465.7
Compensation of employees	6426.5	6825.7	7310.3	7824.8	8057.7	8170.6	8359.5	8357.4	8545.6	8637.3	8946.1	9107.2
Taxes on production and imports, less Subsidies	538.1	626.1	675.1	725.8	786.0	842.1	837.5	823.5	888.3	861.6	774.0	...
Taxes on production and imports	539.0	626.6	675.6	726.0	786.4	842.3	838.1	824.5	889.2	862.6	849.0	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	539.0	626.6	675.6	726.0	786.4	842.3	838.1	824.5	889.2	862.6	849.0	...
Less: Subsidies	0.9	0.5	0.5	0.3	0.3	0.2	0.6	0.9	0.9	1.0	74.5	...
OPERATING SURPLUS, GROSS <sup>b</sup>	10035.7	6440.6	5045.5	13485.2	15009.4	11981.1	12444.6	12505.8	11950.6	13131.3	12632.8	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	6724.4	7100.8	7875.8	8105.8	8439.3	8781.9	8959.2	9049.0	9265.3	9295.5	9274.7	...
OPERATING SURPLUS, NET <sup>c</sup>	3311.4	-660.2	-2830.3	5379.4	6570.1	3199.1	3485.4	3456.8	2685.2	3835.8	3358.1	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	7718.6	11121.1	14432.2	14997.0	12484.1	11561.4	13291.1	12554.5	10492.8	12401.2	12068.5	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	79161.5	86975.2	96763.8	102843.9	109793.1	112254.0	116650.0	120534.5	126225.6	128935.9	130430.4	...
Employment (average, in 1000 persons)	33.2	33.0	29.2	32.3	31.4	32.0	35.1	34.8	32.4	30.5	33.9	34.8

<sup>a</sup> Includes electricity, gas, steam and air conditioning supply.

<sup>b</sup> Includes Mixed Income, Gross.

<sup>c</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 1000: 2008 SNA, new sheqel, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	93573.3	107279.1	118266.6	128726.5	133575.4	136261.6	146233.8	158194.4	172783.4	182570.1	176102.6	...
Less: Intermediate consumption, at purchaser's prices	51732.0	58410.7	64940.8	70507.6	72822.1	74428.2	79765.5	87133.1	95295.3	100298.5	96662.8	...
Equals: VALUE ADDED, GROSS, at basic prices	41841.2	48868.4	53325.8	58218.9	60753.3	61833.4	66468.3	71061.2	77488.2	82271.6	79439.7	89834.1
Compensation of employees	17434.0	19939.2	21172.3	23114.1	24279.1	26220.2	29414.4	32294.6	35071.3	37381.1	36749.6	40798.5
Taxes on production and imports, less Subsidies	829.5	944.1	971.1	1012.0	1051.6	1120.5	1122.7	1161.2	1208.5	1265.7	-1834.0	...
Taxes on production and imports	831.8	945.8	973.3	1012.7	1052.4	1121.2	1124.4	1164.3	1211.6	1269.2	1247.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	831.8	945.8	973.3	1012.7	1052.4	1121.2	1124.4	1164.3	1211.6	1269.2	1247.0	...
Less: Subsidies	2.3	1.7	2.2	0.7	0.9	0.7	1.7	3.1	3.1	3.5	3080.6	...
OPERATING SURPLUS, GROSS <sup>a</sup>	23577.7	27985.0	31182.3	34092.9	35422.6	34492.7	35931.3	37605.4	41208.4	43624.8	44524.1	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	1616.3	1679.4	1882.5	1823.2	1942.0	2092.2	2257.2	2353.1	2614.5	2780.5	3029.7	...
OPERATING SURPLUS, NET <sup>b</sup>	21961.5	26305.7	29299.8	32269.7	33480.7	32400.5	33674.1	35252.2	38593.9	40844.4	41494.4	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	2229.0	3329.8	2983.0	2700.2	3043.7	3657.2	4356.1	4041.3	3992.7	4213.6	4120.4	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	12054.6	13910.0	15329.2	14829.4	17081.6	17766.5	19156.8	20105.5	22280.4	22206.2	22946.8	...
Employment (average, in 1000 persons)	227.5	229.2	233.6	254.3	266.4	277.3	285.9	301.5	305.7	316.3	294.4	311.5

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 1000: 2008 SNA, new sheqel, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	216643.5	235339.7	247500.7	266286.4	272154.1	281576.4	294672.2	312805.1	324597.0	337986.0	293873.9	...
Less: Intermediate consumption, at purchaser's prices	103378.6	108782.6	113826.3	120791.0	121296.8	121458.4	124248.1	131024.5	139955.4	145122.5	121439.4	...
Equals: VALUE ADDED, GROSS, at basic prices	113264.8	126557.1	133674.5	145495.4	150857.3	160118.1	170424.1	181780.7	184641.5	192863.5	172434.5	197737.8
Compensation of employees	66250.8	71392.1	74235.5	78121.6	82086.4	87731.1	93243.6	99311.8	105376.8	110320.5	98759.4	110895.6
Taxes on production and imports, less Subsidies	4705.4	5462.2	5522.4	5178.0	6105.5	6543.0	6643.1	6445.0	6970.1	7145.4	-11240.0	...
Taxes on production and imports	5240.7	5959.1	6132.2	6380.3	6630.6	7064.0	7083.9	7335.6	7633.4	7996.3	7041.0	...
Less: Subsidies	535.4	496.9	609.8	1202.3	525.0	521.0	440.8	890.6	663.3	850.8	18281.0	...
OPERATING SURPLUS, GROSS <sup>a</sup>	42308.7	49702.8	53916.6	62195.9	62665.3	65844.0	70537.4	76023.8	72294.7	75397.6	84915.1	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	13610.6	14557.8	15978.2	16976.4	18092.5	19137.5	20160.2	20987.5	24479.4	27589.1	30601.4	...
OPERATING SURPLUS, NET <sup>b</sup>	28698.1	35144.9	37938.4	45219.5	44572.8	46706.5	50377.2	55036.3	47815.3	47808.6	54313.7	...
MIXED INCOME, NET	22996.4	30699.1	34479.5	42016.0	42965.5	48153.5	53144.4	58244.5	57634.2	64081.5	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	691.4	712.4	744.8	759.1	769.8	788.8	811.6	825.3	824.1	836.6	766.3	756.7

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, new sheqel, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	120057.6	130257.1	134289.2	147046.3	150852.6	153609.1	164603.6	172568.1	175359.8	181904.5	180486.3	...
Less: Intermediate consumption, at purchaser's prices	49878.2	51441.4	51180.1	57101.8	57464.1	54939.6	58183.4	60095.2	63136.0	64662.3	64863.8	...
Equals: VALUE ADDED, GROSS, at basic prices	70179.4	78815.7	83109.1	89944.6	93388.5	98669.4	106420.2	112472.9	112223.8	117242.2	115622.5	125920.8
Compensation of employees	41150.0	43483.0	45623.2	48230.9	50483.2	53500.0	56433.3	59678.6	62911.1	65407.4	61918.3	68153.2
Taxes on production and imports, less Subsidies	2953.2	3380.7	3461.0	2967.5	3750.1	4028.2	4043.9	4061.7	4121.1	4561.7	-3555.9	...
Taxes on production and imports	3069.8	3490.6	3592.0	3737.3	3883.9	4137.8	4149.4	4296.9	4471.3	4683.9	4495.0	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	3069.8	3490.6	3592.0	3737.3	3883.9	4137.8	4149.4	4296.9	4471.3	4683.9	4495.0	...
Less: Subsidies	116.6	109.9	131.0	769.8	133.8	109.6	105.6	235.2	350.3	122.1	8050.9	...
OPERATING SURPLUS, GROSS <sup>a</sup>	26076.2	31952.0	34024.9	38746.2	39155.2	41141.2	45943.1	48732.6	45191.6	47273.1	57260.2	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	3827.5	4160.8	4446.3	4642.9	4813.7	5028.2	5098.6	5177.5	6683.4	8581.6	10752.5	...
OPERATING SURPLUS, NET <sup>b</sup>	22248.6	27791.2	29578.6	34103.3	34341.5	36113.0	40844.5	43555.1	38508.2	38691.5	46507.7	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	6169.5	7001.8	5758.6	7610.9	7740.3	7539.6	8699.4	7775.9	16251.5	20680.7	23334.7	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	60826.7	66237.6	71006.2	75861.0	80011.7	83038.0	86700.5	91909.7	102815.5	113473.8	125004.2	...
Employment (average, in 1000 persons)	406.2	415.2	427.3	430.1	437.2	451.3	461.9	465.1	453.2	455.9	446.5	441.4

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, new sheqel, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	65059.7	69970.1	75525.6	78667.5	80043.3	82722.1	82688.2	88554.2	94498.7	97852.9	76547.1	...
Less: Intermediate consumption, at purchaser's prices	38223.9	41004.8	45122.3	44770.9	44544.7	45718.9	44513.3	47503.7	52521.6	54697.8	39957.0	...
Equals: VALUE ADDED, GROSS, at basic prices	26835.8	28965.3	30403.3	33896.7	35498.6	37003.2	38174.9	41050.4	41977.1	43155.1	36590.1	44795.8
Compensation of employees	14534.6	15821.3	16351.5	16996.1	17647.7	18507.6	19868.8	21219.4	22693.6	23626.6	21580.0	22529.5
Taxes on production and imports, less Subsidies	634.5	810.2	753.4	849.0	940.5	1007.4	1087.9	818.8	1221.0	878.4	-2172.9	...
Taxes on production and imports	1052.4	1196.6	1231.4	1281.2	1331.5	1418.5	1422.5	1473.0	1532.8	1605.7	866.0	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other taxes on production	1052.4	1196.6	1231.4	1281.2	1331.5	1418.5	1422.5	1473.0	1532.8	1605.7	866.0	...
Less: Subsidies	417.9	386.4	478.0	432.2	391.0	411.1	334.6	654.2	311.9	727.3	3038.9	...
OPERATING SURPLUS, GROSS <sup>a</sup>	11666.6	12333.7	13298.4	16051.5	16910.4	17488.3	17218.2	19012.2	18062.5	18650.1	17183.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	7888.6	8432.0	9463.0	10191.5	11075.1	11846.3	12759.8	13461.4	15316.7	16422.7	17158.4	...
OPERATING SURPLUS, NET <sup>b</sup>	3778.0	3901.7	3835.4	5860.0	5835.3	5642.0	4458.4	5550.8	2745.9	2227.5	24.6	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	12841.9	12653.4	16648.1	19722.1	17407.7	18306.0	21548.1	24490.3	29511.7	30019.0	29785.4	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	159444.6	176283.1	196011.7	206964.3	217104.4	220738.6	232201.2	246715.9	272726.4	285320.2	297065.4	...
Employment (average, in 1000 persons)	131.4	139.9	148.7	154.2	154.4	157.7	161.9	169.8	177.6	178.5	173.7	163.6

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, new sheqel, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	31526.2	35112.5	37685.9	40572.6	41258.3	45245.3	47380.4	51682.8	54738.4	58228.5	36840.4	...
Less: Intermediate consumption, at purchaser's prices	15276.5	16336.3	17523.8	18918.4	19288.1	20799.8	21551.5	23425.5	24297.8	25762.4	16618.6	...
Equals: VALUE ADDED, GROSS, at basic prices	16249.7	18776.2	20162.1	21654.2	21970.2	24445.4	25828.9	28257.3	30440.6	32466.2	20221.8	27021.3
Compensation of employees	10566.1	12087.9	12260.8	12894.5	13955.5	15723.4	16941.6	18413.8	19772.1	21286.4	15261.1	20212.9
Taxes on production and imports, less Subsidies	1117.7	1271.2	1308.0	1361.5	1414.9	1507.4	1511.3	1564.5	1628.0	1705.3	-5510.8	...
Taxes on production and imports	1118.6	1271.9	1308.8	1361.8	1415.2	1507.7	1512.0	1565.7	1629.3	1706.7	1680.0	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	1118.6	1271.9	1308.8	1361.8	1415.2	1507.7	1512.0	1565.7	1629.3	1706.7	1680.0	...
Less: Subsidies	0.9	0.7	0.8	0.3	0.3	0.3	0.7	1.2	1.2	1.4	7190.8	...
OPERATING SURPLUS, GROSS <sup>a</sup>	4565.9	5417.1	6593.3	7398.2	6599.8	7214.5	7376.1	8279.0	9040.5	9474.4	10471.5	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	1894.4	1965.1	2068.9	2142.0	2203.8	2263.1	2301.7	2348.6	2479.3	2584.8	2690.6	...
OPERATING SURPLUS, NET <sup>b</sup>	2671.5	3452.0	4524.4	5256.2	4396.0	4951.5	5074.3	5930.4	6561.2	6889.6	7780.9	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	1882.0	2090.5	2640.0	3085.1	3126.9	3279.2	3249.6	3756.7	4196.8	5134.4	4546.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Closing stocks of fixed assets (produced assets)	30417.8	32867.5	35233.9	37663.0	39651.3	41129.3	42988.1	45745.0	49297.1	52471.4	55568.4	...
Employment (average, in 1000 persons)	153.8	157.3	168.7	174.8	178.3	179.8	187.7	190.4	193.3	202.2	146.1	151.8
<sup>a</sup> Includes Mixed Income, Gross.												
<sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Information and communication (J)**

Series 1000: 2008 SNA, new sheqel, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	92644.0	96211.8	105445.0	111827.4	122910.9	127487.0	138020.3	151116.2	173724.0	201191.0	234879.2	...
Less: Intermediate consumption, at purchaser's prices	35609.5	35494.1	39912.8	41374.0	45604.4	41858.5	43264.9	50273.1	61984.6	66012.6	81938.5	...
Equals: VALUE ADDED, GROSS, at basic prices	57034.5	60717.6	65532.2	70453.4	77306.6	85628.5	94755.4	100843.2	111739.4	135178.4	152940.7	174772.3
Compensation of employees	29508.1	32007.4	34683.1	36161.7	38923.1	42744.1	47854.4	51110.7	57209.4	62051.5	66456.5	78560.8
Taxes on production and imports, less Subsidies	490.6	557.8	574.0	597.2	620.7	661.2	663.1	686.7	714.6	748.5	-574.4	...
Taxes on production and imports	490.6	557.8	574.0	597.2	620.7	661.2	663.1	686.7	714.6	748.5	738.0	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	490.6	557.8	574.0	597.2	620.7	661.2	663.1	686.7	714.6	748.5	738.0	...
Less: Subsidies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1312.4	...
OPERATING SURPLUS, GROSS <sup>a</sup>	27035.8	28152.5	30275.0	33694.4	37762.8	42223.2	46237.9	49045.8	53815.5	72378.4	87058.6	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	6171.0	6794.8	7817.8	9028.8	10346.3	12268.0	13991.2	15219.1	16897.2	18072.4	19877.7	...
OPERATING SURPLUS, NET <sup>b</sup>	20864.8	21357.7	22457.2	24665.6	27416.5	29955.2	32246.7	33826.7	36918.3	54306.0	67180.9	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	8947.9	10591.0	12118.9	15321.1	15510.3	16743.7	18764.3	18870.4	23267.5	24557.8	25637.3	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	38314.4	42822.3	47532.2	52970.2	59582.8	64152.5	71589.3	78740.5	90134.0	92093.6	102538.8	...
Employment (average, in 1000 persons)	163.3	170.7	166.4	170.2	179.3	185.9	192.1	192.4	207.6	229.2	241.2	255.6
<sup>a</sup> Includes Mixed Income, Gross.												
<sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, new sheqel, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	81210.0	84004.3	89732.0	96159.4	95814.7	99621.9	102721.9	108631.4	114958.1	113947.6	117011.6	...
Less: Intermediate consumption, at purchaser's prices	29847.0	28891.0	36470.0	36535.3	39098.6	38584.2	41345.6	44654.5	49305.4	49802.5	50446.9	...
Equals: VALUE ADDED, GROSS, at basic prices	51362.9	55113.3	53262.1	59624.1	56716.0	61037.7	61376.3	63977.0	65652.7	64145.1	66564.7	83360.4
Compensation of employees	21109.8	22145.0	22576.7	23532.2	24634.0	25755.7	26042.4	27293.5	28837.8	29395.0	28870.9	29824.7
Taxes on production and imports, less Subsidies	2310.0	2440.0	2549.8	2849.7	3010.0	3040.0	3000.0	3589.0	3378.0	3092.0	2391.8	...
Taxes on production and imports	2310.0	2440.0	2549.8	2849.7	3010.0	3040.0	3000.0	3589.0	3378.0	3092.0	2919.0	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	2310.0	2440.0	2549.8	2849.7	3010.0	3040.0	3000.0	3589.0	3378.0	3092.0	2919.0	...
Less: Subsidies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	527.2	...
OPERATING SURPLUS, GROSS <sup>a</sup>	27943.1	30528.3	28135.5	33242.2	29072.0	32242.0	32333.9	33094.5	33436.9	31658.1	35302.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	3947.3	4042.2	4109.3	3863.4	3827.0	3963.2	3740.1	3810.3	3621.5	3369.6	3420.4	...
OPERATING SURPLUS, NET <sup>b</sup>	23995.8	26486.0	24026.3	29378.8	25245.0	28278.8	28593.9	29284.2	29815.4	28288.5	31881.6	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	3318.9	3684.4	2999.0	3922.5	4307.8	3663.0	3177.1	4401.4	3021.7	3574.8	3143.3	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	17342.8	18454.6	18511.5	17781.2	18674.5	18679.6	18029.3	18468.8	19136.9	18485.6	19079.7	...
Employment (average, in 1000 persons)	118.6	119.9	117.1	121.6	128.9	127.9	128.4	132.6	133.2	130.7	130.4	135.4

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, new sheqel, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	131238.6	139148.4	149098.5	161816.3	170240.2	180510.4	194122.8	206185.9	217113.7	230945.3	234333.8	...
Less: Intermediate consumption, at purchaser's prices	15904.8	15154.8	15799.7	22740.9	20786.3	25634.5	26918.8	29328.9	33194.1	34394.7	35245.0	...
Equals: VALUE ADDED, GROSS, at basic prices	115333.8	123993.6	133298.8	139075.4	149453.8	154875.9	167204.0	176857.0	183919.6	196550.6	199088.7	210372.1
Compensation of employees	2499.4	2780.9	3298.2	3199.6	3368.8	3662.2	3949.1	4228.8	4396.9	4683.5	4709.4	5215.3
Taxes on production and imports, less Subsidies	8977.0	9343.9	10102.5	10727.4	11226.2	11640.3	12038.1	12791.2	13462.3	13775.3	12856.8	...
Taxes on production and imports	8983.4	9348.2	10108.0	10729.1	11228.3	11642.1	12042.4	12799.0	13469.7	13783.7	13574.0	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other taxes on production	8983.4	9348.2	10108.0	10729.1	11228.3	11642.1	12042.4	12799.0	13469.7	13783.7	13574.0	...
Less: Subsidies	6.4	4.3	5.5	1.7	2.1	1.7	4.3	7.7	7.4	8.4	717.2	...
OPERATING SURPLUS, GROSS <sup>a</sup>	103857.4	111868.8	119898.1	125148.5	134858.8	139573.3	151216.8	159836.9	166060.4	178091.9	181522.5	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	27958.4	29933.6	32213.8	34112.1	35711.5	37221.3	38769.7	40620.8	43250.5	45375.4	47137.4	...
OPERATING SURPLUS, NET <sup>b</sup>	75899.0	81935.2	87684.2	91036.4	99147.3	102352.1	112447.1	119216.1	122809.9	132716.5	134385.1	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	22.1	22.6	24.6	28.2	29.2	28.0	32.9	33.6	36.4	36.1	37.2	30.1

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific, technical, administrative and support service activities (M+N)**

Series 1000: 2008 SNA, new sheqel, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	123124.5	130134.5	145044.7	157149.4	161885.7	175527.4	188430.3	196981.2	209955.0	218007.2	199860.3	...
Less: Intermediate consumption, at purchaser's prices	45676.5	48505.1	51973.0	58154.3	58009.5	67062.9	71318.5	72001.1	82386.2	83669.7	70919.1	...
Equals: VALUE ADDED, GROSS, at basic prices	77448.0	81629.5	93071.7	98995.1	103876.2	108464.5	117111.8	124980.1	127568.8	134337.5	128941.2	141756.5
Compensation of employees	47391.7	50104.9	54251.8	59449.8	63342.9	67490.1	73148.7	77801.3	83512.5	89333.3	84868.2	92796.9
Taxes on production and imports, less Subsidies	2051.5	2330.9	2401.3	2507.9	2631.0	2788.6	2802.7	2882.2	2999.7	3133.0	-4062.1	...
Taxes on production and imports	2055.8	2333.7	2405.1	2509.2	2632.4	2789.8	2805.6	2887.7	3004.9	3138.8	3088.0	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	2055.8	2333.7	2405.1	2509.2	2632.4	2789.8	2805.6	2887.7	3004.9	3138.8	3088.0	...
Less: Subsidies	4.3	2.8	3.8	1.2	1.5	1.2	3.0	5.5	5.2	5.8	7150.1	...
OPERATING SURPLUS, GROSS <sup>a</sup>	28004.7	29193.7	36418.6	37037.4	37902.3	38185.8	41160.5	44296.5	41056.5	41871.2	48135.1	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	9857.9	10512.5	11890.7	11449.9	12416.1	13135.8	14173.6	14127.4	15443.7	15431.9	17200.5	...
OPERATING SURPLUS, NET <sup>b</sup>	18146.9	18681.2	24527.9	25587.5	25486.2	25049.9	26986.8	30169.1	25612.8	26439.3	30934.6	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	64331.7	71338.3	78764.1	82683.4	90451.4	89034.4	100562.2	101578.7	106284.7	110948.3	101419.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	898193.7	969277.9	1043994.9	1099624.4	1155691.8	1194964.4	1251984.2	1325605.1	1407854.7	1464268.8	1510879.7	...
Employment (average, in 1000 persons)	404.3	400.4	413.5	428.7	443.8	453.2	471.0	486.5	486.9	505.3	499.3	507.6

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, new sheqel, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	81152.0	89385.1	99742.0	108699.9	110054.9	123225.6	133543.0	138752.4	149332.5	152248.7	141852.3	...
Less: Intermediate consumption, at purchaser's prices	32147.0	37610.4	40988.1	45462.7	43858.5	53406.8	56555.4	55938.3	63356.1	63035.7	53909.0	...
Equals: VALUE ADDED, GROSS, at basic prices	49005.0	51774.7	58753.9	63237.1	66196.4	69818.8	76987.6	82814.0	85976.4	89213.0	87943.3	97298.5
Compensation of employees	29780.5	32761.6	35385.8	38430.2	40259.1	43076.0	47063.3	49641.3	52914.9	57188.0	57643.2	63807.4
Taxes on production and imports, less Subsidies	1403.7	1593.5	1642.8	1717.8	1809.9	1913.7	1925.9	1975.1	2055.5	2144.1	-1971.1	...
Taxes on production and imports	1406.4	1595.3	1645.2	1718.6	1810.8	1914.5	1927.9	1978.7	2059.0	2147.9	2113.0	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	1406.4	1595.3	1645.2	1718.6	1810.8	1914.5	1927.9	1978.7	2059.0	2147.9	2113.0	...
Less: Subsidies	2.7	1.8	2.4	0.8	0.9	0.8	2.0	3.6	3.5	3.8	4084.1	...
OPERATING SURPLUS, GROSS <sup>a</sup>	17820.8	17419.5	21725.2	23089.2	24127.4	24829.1	27998.4	31197.7	31006.1	29880.8	32271.2	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	3411.8	3556.7	3950.6	3886.8	4135.7	4414.4	4664.4	4671.9	5236.7	5535.3	6286.9	...
OPERATING SURPLUS, NET <sup>b</sup>	14409.0	13862.8	17774.7	19202.4	19991.6	20414.7	23334.0	26525.8	25769.3	24345.5	25984.3	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	207.0	205.6	231.8	244.8	262.4	267.7	281.3	289.9	304.2	312.1	316.1	333.8

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, new sheqel, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	41972.5	40749.5	45302.7	48449.5	51830.8	52301.8	54887.4	58228.8	60622.5	65758.5	58008.0	...
Less: Intermediate consumption, at purchaser's prices	13529.5	10894.7	10984.9	12691.5	14151.0	13656.1	14763.2	16062.8	19030.1	20633.9	17010.1	...
Equals: VALUE ADDED, GROSS, at basic prices	28443.0	29854.8	34317.8	35758.0	37679.8	38645.7	40124.2	42166.0	41592.3	45124.6	40997.9	44458.0
Compensation of employees	17611.2	17343.2	18866.0	21019.6	23083.7	24414.1	26085.4	28160.0	30597.7	32145.3	27224.9	28989.5
Taxes on production and imports, less Subsidies	647.8	737.4	758.5	790.2	821.1	874.9	876.8	907.1	944.2	988.9	-2091.0	...
Taxes on production and imports	649.4	738.4	759.9	790.6	821.6	875.3	877.8	909.0	945.9	990.9	975.0	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	649.4	738.4	759.9	790.6	821.6	875.3	877.8	909.0	945.9	990.9	975.0	...
Less: Subsidies	1.6	1.0	1.4	0.4	0.5	0.4	1.0	1.8	1.7	1.9	3066.0	...
OPERATING SURPLUS, GROSS <sup>a</sup>	10184.0	11774.2	14693.3	13948.2	13775.0	13356.7	13162.0	13098.9	10050.4	11990.3	15863.9	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Less: Consumption of fixed capital	6446.1	6955.8	7940.2	7563.1	8280.4	8721.4	9509.3	9455.6	10207.0	9896.6	10913.6	...
<b>OPERATING SURPLUS, NET<sup>b</sup></b>	<b>3737.9</b>	<b>4818.4</b>	<b>6753.2</b>	<b>6385.1</b>	<b>5494.5</b>	<b>4635.3</b>	<b>3652.8</b>	<b>3643.3</b>	<b>-156.6</b>	<b>2093.8</b>	<b>4950.3</b>	<b>...</b>
<b>MIXED INCOME, NET</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	197.3	194.8	181.7	183.9	181.4	185.5	189.7	196.6	182.7	193.2	183.3	173.7

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 1000: 2008 SNA, new sheqel, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	242895.6	256643.9	277257.9	291075.6	306033.2	317465.1	332716.9	346645.0	369548.0	384611.3	393319.4	...
Less: Intermediate consumption, at purchaser's prices	93370.8	96692.3	105462.8	109633.7	117173.1	120035.3	126624.1	129911.9	138070.5	142450.2	147264.2	...
Equals: VALUE ADDED, GROSS, at basic prices	149524.8	159951.6	171795.2	181441.9	188860.1	197429.8	206092.8	216733.1	231477.5	242161.1	246055.2	262760.4
Compensation of employees	113771.3	120895.2	130441.0	138980.5	144325.6	150953.0	158551.2	168747.1	177951.0	186258.2	194404.7	203073.3
Taxes on production and imports, less Subsidies	7342.7	7861.5	8474.5	8869.4	9212.2	9659.2	10108.6	10340.7	10849.2	11336.6	7004.3	...
Taxes on production and imports	7342.7	7861.5	8474.5	8869.4	9212.2	9659.2	10108.6	10340.7	10849.2	11336.6	11298.0	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	7342.7	7861.5	8474.5	8869.4	9212.2	9659.2	10108.6	10340.7	10849.2	11336.6	11298.1	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	4293.7	...
<b>OPERATING SURPLUS, GROSS<sup>a</sup></b>	<b>28635.3</b>	<b>31430.6</b>	<b>33127.8</b>	<b>33874.3</b>	<b>35438.7</b>	<b>36901.3</b>	<b>37512.9</b>	<b>37728.8</b>	<b>42723.4</b>	<b>44618.9</b>	<b>45016.8</b>	<b>...</b>
<b>MIXED INCOME, GROSS</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>
Less: Consumption of fixed capital	15941.5	17115.9	18171.1	18985.5	20084.4	20683.7	21377.3	21843.4	23364.9	24356.6	25623.3	...
<b>OPERATING SURPLUS, NET<sup>b</sup></b>	<b>12693.8</b>	<b>14314.7</b>	<b>14956.7</b>	<b>14888.7</b>	<b>15354.4</b>	<b>16217.7</b>	<b>16135.6</b>	<b>15885.4</b>	<b>19358.5</b>	<b>20262.3</b>	<b>19393.6</b>	<b>...</b>
<b>MIXED INCOME, NET</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1022.4	1073.1	1140.1	1164.6	1222.0	1263.3	1276.8	1310.9	1362.3	1371.1	1403.1	1431.6

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, new sheqel, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	96598.1	102105.8	108819.2	113176.4	118588.4	122030.8	127001.3	130037.3	137713.9	141382.1	143606.8	...
Less: Intermediate consumption, at purchaser's prices	45746.7	48586.3	52250.3	53620.4	57462.1	58661.1	61235.3	61281.7	65700.0	66932.3	67898.3	...
Equals: VALUE ADDED, GROSS, at basic prices	50851.3	53519.5	56568.9	59556.0	61126.2	63369.7	65765.9	68755.6	72013.9	74449.8	75708.5	77947.4
Compensation of employees	39494.3	41425.2	43590.0	46071.8	47203.1	49016.0	50979.0	53702.2	56038.0	57684.3	58449.8	59676.2
Taxes on production and imports, less Subsidies	3547.9	3735.5	3977.7	4120.4	4243.1	4428.7	4635.6	4564.1	4705.0	4883.9	4937.0	...
Taxes on production and imports	3547.9	3735.5	3977.7	4120.4	4243.1	4428.7	4635.6	4564.1	4705.0	4883.9	4940.1	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	3547.9	3735.5	3977.7	4120.4	4243.1	4428.7	4635.6	4564.1	4705.0	4883.9	4940.1	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	3.1	...
OPERATING SURPLUS, GROSS	7809.1	8358.8	9001.2	9363.8	9680.0	9925.0	10151.4	10489.3	11270.9	11881.6	12321.7	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	7809.1	8358.8	9001.2	9363.8	9680.0	9925.0	10151.4	10489.3	11270.9	11881.6	12318.6	...
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...	...	...	3.1	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	4070.7	4666.0	4531.7	5161.9	5310.8	5639.9	5744.8	6095.5	7020.5	7182.9	7874.1	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	44104.4	47807.2	50746.1	54056.6	57306.1	59488.4	62217.9	65591.5	71250.5	75404.8	79948.1	...
Employment (average, in 1000 persons)	331.0	349.1	370.4	372.0	378.8	383.0	388.4	396.2	409.9	408.2	421.7	439.2

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 1000: 2008 SNA, new sheqel, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	64971.1	66866.8	72949.9	78864.2	80696.6	83710.2	89414.0	93794.3	99459.2	104063.7	101708.9	...
Less: Intermediate consumption, at purchaser's prices	11555.3	9735.1	11368.8	14198.0	13184.6	12931.5	15081.5	15315.3	16457.0	17204.3	15062.4	...
Equals: VALUE ADDED, GROSS, at basic prices	53415.8	57131.7	61581.1	64666.2	67512.0	70778.7	74332.6	78479.1	83002.1	86859.4	86646.5	93131.5
Compensation of employees	38689.6	41518.3	45424.7	48688.5	50509.0	53082.4	55750.5	59515.6	63089.6	66337.1	68638.8	72075.5
Taxes on production and imports, less Subsidies	2375.9	2595.6	2863.5	3026.9	3157.3	3341.3	3503.4	3711.3	3976.6	4174.2	1608.1	...
Taxes on production and imports	2375.9	2595.6	2863.5	3026.9	3157.3	3341.3	3503.4	3711.3	3976.6	4174.2	4113.0	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	2375.9	2595.6	2863.5	3026.9	3157.3	3341.3	3503.4	3711.3	3976.6	4174.2	4113.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	2504.9	...
OPERATING SURPLUS, GROSS	12350.3	13017.7	13292.9	12950.8	13845.7	14355.0	15078.7	15252.2	15935.9	16348.1	16399.6	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	6908.7	7401.8	7720.3	8085.4	8737.7	8923.5	9255.2	9240.8	9819.0	10054.7	10577.3	...
OPERATING SURPLUS, NET	5441.6	5615.9	5572.5	4865.4	5108.0	5431.6	5823.5	6011.4	6116.9	6293.4	5822.4	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	9059.0	9491.5	10131.3	11788.9	11937.8	12333.4	12825.3	13049.7	14714.2	14311.9	14534.7	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	102948.5	109402.2	114149.2	119423.0	126760.3	128300.6	133524.6	137194.6	145683.0	150322.4	156128.9	...
Employment (average, in 1000 persons)	375.8	402.5	415.2	423.8	448.4	469.9	471.4	487.3	509.8	506.6	503.6	516.4

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1000: 2008 SNA, new sheqel, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	81326.4	87671.4	95488.9	99035.0	106748.2	111724.1	116301.6	122813.3	132374.9	139165.5	148003.7	...
Less: Intermediate consumption, at purchaser's prices	36068.7	38371.0	41843.7	41815.3	46526.4	48442.7	50307.3	53314.9	55913.4	58313.7	64303.5	...
Equals: VALUE ADDED, GROSS, at basic prices	45257.7	49300.4	53645.2	57219.7	60221.8	63281.4	65994.3	69498.4	76461.5	80851.9	83700.2	91681.6
Compensation of employees	35362.9	37715.9	41178.1	43937.9	46497.0	48770.9	51741.8	55445.8	58777.3	62184.2	66945.7	71321.6
Taxes on production and imports, less Subsidies	1418.9	1530.3	1633.3	1722.2	1811.7	1889.2	1969.6	2065.4	2167.6	2278.5	459.0	...
Taxes on production and imports	1418.9	1530.3	1633.3	1722.2	1811.7	1889.2	1969.6	2065.4	2167.6	2278.5	2245.0	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	1418.9	1530.3	1633.3	1722.2	1811.7	1889.2	1969.6	2065.4	2167.6	2278.5	2245.0	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	1786.0	...
OPERATING SURPLUS, GROSS	8475.9	10054.1	10833.8	11559.6	11913.1	12621.3	12282.8	11987.3	15516.5	16389.2	16295.5	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	1223.7	1355.4	1449.6	1536.3	1666.7	1835.1	1970.8	2113.3	2275.0	2420.3	2727.4	...
OPERATING SURPLUS, NET	7252.2	8698.8	9384.2	10023.3	10246.3	10786.1	10312.0	9874.0	13241.6	13968.9	13568.1	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	4855.2	5643.1	5406.6	6158.9	6392.1	6572.4	7043.6	7657.5	7811.7	8345.0	9584.3	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Closing stocks of fixed assets (produced assets)	50132.7	52981.1	55259.4	56202.0	57881.1	57665.5	58899.7	60879.1	63394.1	63482.8	66060.1	...
Employment (average, in 1000 persons)	315.8	321.9	355.1	368.8	395.0	410.5	416.8	427.8	444.9	458.3	480.3	478.8
<sup>a</sup> Includes Mixed Income, Gross.												
<sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 1000: 2008 SNA, new sheqel, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	46301.5	50835.9	52817.9	54109.0	56355.8	60547.2	65360.2	71361.8	76245.0	80768.4	63370.5	...
Less: Intermediate consumption, at purchaser's prices	24014.6	26272.8	27536.6	26882.9	27346.9	28781.0	32150.6	35020.2	37334.0	39269.4	28800.3	...
Equals: VALUE ADDED, GROSS, at basic prices	22286.9	24563.1	25281.3	27226.0	29009.0	31766.2	33209.6	36341.6	38911.0	41499.1	34570.2	40575.5
Compensation of employees	12267.6	14129.9	14304.5	14750.7	15602.4	16559.3	17765.3	19695.4	20513.6	21541.5	19938.3	21475.8
Taxes on production and imports, less Subsidies	839.7	935.0	962.3	992.5	1049.8	1126.9	1179.9	1285.7	1363.9	1426.4	-2500.3	...
Taxes on production and imports	841.0	935.9	963.3	992.8	1050.2	1127.3	1180.8	1287.3	1365.5	1428.2	1406.0	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	841.0	935.9	963.3	992.8	1050.2	1127.3	1180.8	1287.3	1365.5	1428.2	1406.0	...
Less: Subsidies	1.2	0.9	1.0	0.3	0.4	0.3	0.8	1.6	1.6	1.8	3906.3	...
OPERATING SURPLUS, GROSS <sup>a</sup>	9179.6	9498.1	10014.5	11482.9	12356.8	14080.0	14264.4	15360.4	17033.4	18531.1	17132.2	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	2880.0	3084.2	3386.9	3530.6	3710.9	3863.2	4002.4	4071.6	4339.2	4484.7	4670.2	...
OPERATING SURPLUS, NET <sup>b</sup>	6299.6	6414.0	6627.6	7952.3	8646.0	10216.8	10262.0	11288.8	12694.3	14046.5	12462.1	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	3938.6	4318.2	5091.1	5830.6	5223.6	5165.7	5862.2	6690.2	7405.3	7269.9	7075.3	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	46848.8	50884.3	54914.6	58745.9	62137.8	64537.4	67528.5	71702.4	77463.0	82158.2	86940.1	...
Employment (average, in 1000 persons)	267.6	282.7	298.4	298.7	305.1	299.1	306.8	310.3	312.0	321.0	318.3	318.0
<sup>a</sup> Includes Mixed Income, Gross.												
<sup>b</sup> Includes Mixed Income, Net.												

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 1000: 2008 SNA, new sheqel, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
General public services	10713.6	11233.7	12045.7	12899.4	12985.1	13545.5	14469.8	14847.7	15823.6	16705.4	16738.4	16975.7
Defence	53160.4	54699.5	58199.5	61050.8	63888.6	66046.9	67060.2	66461.6	70443.5	72229.3	71621.7	72235.4
Public order and safety	12722.1	13371.9	14360.3	15213.4	15837.6	16546.0	17470.7	19201.6	20402.0	21245.0	21672.6	21950.8
Economic affairs	10327.7	11537.6	11934.5	12161.4	12537.0	12845.2	13132.9	13898.2	14931.3	14875.8	15643.1	15901.3
Environment protection	3801.6	4114.2	4507.0	4746.8	5054.0	5348.7	5382.9	5586.7	5924.2	6198.6	6732.8	6777.3
Housing and community amenities	2425.0	2555.7	2770.2	2960.5	3007.4	3194.3	3314.8	3615.0	3805.4	4083.4	4074.5	4194.6
Health	37804.6	40292.3	43487.2	46839.2	48741.6	51210.1	54508.7	57473.5	61477.4	64512.8	73062.1	76406.8
Recreation, culture and religion	7806.1	8524.0	8513.3	8848.7	9207.9	9525.7	9938.9	11267.5	12255.2	12682.8	11579.5	12488.7
Education	46775.1	50404.0	55327.8	59905.7	63314.7	65884.6	69717.5	73972.1	78459.7	82404.3	83306.5	88365.6
Social protection	12557.8	13423.6	14638.2	15570.8	16358.7	17084.4	18274.7	20083.2	21747.9	24101.1	28110.4	30278.6
Equals: General government final consumption expenditure	198094.1	210156.5	225783.8	240196.6	250932.7	261231.5	273271.1	286407.1	305270.2	319038.6	332541.7	345574.8

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1000: 2008 SNA, new sheqel, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Individual consumption expenditure of households</b>												
Food and non-alcoholic beverages	77633.3	82396.0	84995.4	93257.2	96156.0	100784.0	104271.6	108345.6	112073.9	118536.2	120672.3	129177.9
Alcoholic beverages, tobacco and narcotics	12193.0	13242.9	14548.1	16350.4	17058.2	17220.4	18011.2	17979.4	18270.7	18902.1	20194.9	21957.4
Clothing and footwear	13477.9	15058.1	16210.7	16973.5	18350.5	18498.4	19477.3	19798.3	19848.8	20330.0	18374.3	22830.6
Housing, water, electricity, gas and other fuels	116921.6	124746.7	135445.2	143010.6	151877.8	157681.3	165416.8	173983.4	181993.7	191714.6	199870.6	207562.2
Furnishings, household equipment and routine maintenance of the house	29301.7	30930.2	32093.7	33427.9	34285.5	35704.6	37366.6	38881.7	38239.1	39904.6	38603.3	46485.4
Health	14869.1	15685.0	16544.9	17619.9	18383.2	19172.0	20175.2	21544.9	22940.7	24253.4	24496.4	26998.4
Transport	69992.9	76508.3	79468.4	83299.0	88602.0	89105.7	99951.7	97482.9	107790.6	114332.6	73036.0	91716.2
Communication	20190.5	22819.8	20282.3	19275.8	18850.7	18715.3	18209.4	19318.6	18742.1	17989.2	17593.9	18701.4
Recreation and culture	34745.0	36246.8	38677.4	40160.6	41804.9	40974.3	41261.9	44241.3	45399.4	47059.2	37963.6	47523.3
Education	13925.1	14833.1	15484.2	14975.2	15546.6	16149.1	17121.5	17531.7	18461.2	19349.5	16353.8	19221.8
Restaurants and hotels	30677.7	33511.1	35495.6	37707.2	39018.3	41884.7	44348.6	47684.2	50483.8	53191.2	31893.9	46615.5
Miscellaneous goods and services	58329.5	61555.4	64238.6	66339.5	67850.9	70449.1	74075.6	78440.7	81357.8	84488.2	79134.4	85760.2
Equals: Household final consumption expenditure in domestic market	492257.3	527533.5	553484.5	582396.9	607784.7	626339.0	659687.3	685232.7	715601.8	750050.9	678187.7	764550.2
Plus: Direct purchases abroad by residents	11255.7	11055.1	12435.2	13433.9	15179.0	19111.7	20254.3	20763.3	23276.1	23773.9	5127.5	8475.4
Less: Direct purchases in domestic market by non-residents	18357.5	18455.0	21013.1	21027.7	21026.1	22915.2	22688.7	24550.6	26007.5	27143.3	8657.2	7411.9
Equals: Household final consumption expenditure	485155.5	520133.5	544906.6	574803.1	601937.7	622535.5	657252.9	681445.4	712870.4	746681.5	674658.0	765613.6

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Individual consumption expenditure of non-profit institutions serving households (NPISHs)												
Housing	...	...	...	...	...	...	...	...	...	...	...	...
Health	902.8	940.9	955.1	958.9	1016.7	1064.2	1240.3	1215.4	1400.9	1547.4	1588.6	1763.2
Recreation and culture	2284.4	2461.6	2613.4	2239.6	2237.3	2740.3	2607.1	2832.5	3137.3	3145.3	3002.6	3339.9
Education	1697.1	1761.5	1897.1	1769.4	1722.7	1894.0	2029.2	2315.0	2519.8	2576.7	2939.1	3001.1
Social protection	3239.7	3552.3	3596.6	3901.6	4255.0	4496.5	4673.1	4872.3	5157.3	5402.3	5677.5	5741.1
Other services	3556.9	3733.0	4311.8	5021.6	4533.9	4608.3	4819.1	5326.0	6139.5	6651.2	5901.1	7073.3
Equals: NPISHs final consumption expenditure	11680.9	12449.3	13374.0	13891.1	13765.5	14803.2	15368.8	16561.2	18354.8	19323.0	19109.0	20918.6
Individual consumption expenditure of general government												
Housing	...	...	...	...	...	...	...	...	...	...	...	...
Health	37457.1	39840.0	42974.8	46270.9	48070.6	50485.3	53635.4	56560.0	60567.3	63401.0	71935.9	74782.7
Recreation and culture	5683.6	6047.8	6119.3	6565.4	6786.7	7009.1	7313.2	8390.7	9107.3	9477.8	8560.1	9232.2
Education	45286.4	48936.3	53677.8	58341.7	61604.7	64148.2	67857.4	71948.8	76479.2	80193.5	81014.7	85934.6
Social protection	12138.0	13012.5	14206.3	15078.3	15872.0	16612.1	17754.8	19312.9	20943.6	23198.9	26916.0	28992.0
Equals: Individual consumption expenditure of general government	100565.1	107836.7	116978.2	126256.3	132334.1	138254.7	146560.9	156212.5	167097.5	176271.2	188426.6	198941.5
Equals: Total actual individual consumption	597401.5	640419.5	675258.8	714950.5	748037.3	775593.5	819182.6	854219.1	898322.7	942275.7	882193.6	985473.6

**Table 4.1 Total Economy (S.1)**

Series 1000: 2008 SNA, new sheqel, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	1445054.3	1546142.8	1671332.8	1742985.5	1783287.6	1838312.7	1913067.8	2007596.1	2146638.1	2243325.9	2187629.1	
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	94532.0	100158.7	102515.3	110526.7	119078.0	121552.8	127013.0	124139.1	128726.0	130658.3	124158.4	
Plus: Taxes on products	98113.5	104413.8	107155.8	116334.0	125577.2	128276.8	134421.7	133293.2	138931.4	143065.8	138749.5	
Less: Subsidies on products	3581.5	4255.1	4640.5	5807.4	6499.3	6724.0	7408.7	9154.1	10205.4	12407.5	14591.1	
Statistical Discrepancy	-0.3	0.3	-0.4	0.2	-0.5	0.1	-0.8	-0.8	-0.2	-0.0	-0.4	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	662218.7	707780.0	777412.0	791344.9	789827.9	793511.3	814846.3	852895.1	933783.5	955535.5	910381.6	
GROSS DOMESTIC PRODUCT	877368.0	938521.1	996436.5	1062167.1	1112538.2	1166354.2	1225235.4	1278840.9	1341580.8	1418448.8	1401406.4	
Less: Consumption of fixed capital	119614.0	126382.6	135480.1	139173.4	146392.9	153198.7	159849.4	164768.1	177075.4	184433.8	195509.5	
NET DOMESTIC PRODUCT	757754.0	812138.5	860956.4	922993.8	966145.3	1013155.4	1065386.0	1114072.8	1164505.3	1234015.0	1205896.9	
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	877368.0	938521.1	996436.5	1062167.1	1112538.2	1166354.2	1225235.4	1278840.9	1341580.8	1418448.8	1401406.4	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	379385.8	406871.2	430562.7	454964.3	476497.5	502020.0	533842.6	568588.1	603729.4	633572.8	627742.9	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	124784.7	133155.1	137234.4	146514.1	157603.8	161890.1	168382.8	167157.7	173700.8	176828.7	126259.5	
Taxes on production and imports	129419.9	138460.0	143137.6	154252.8	165180.2	169824.6	176879.4	177947.2	185338.4	190797.6	184246.5	
Taxes on products	98113.5	104413.8	107155.8	116334.0	125577.2	128276.8	134421.7	133293.2	138931.4	143065.8	138749.5	
Other taxes on production	31306.4	34046.2	35981.8	37918.7	39602.9	41547.8	42457.7	44654.0	46407.1	47731.7	45497.0	
Less: Subsidies	4635.2	5304.9	5903.2	7738.6	7576.4	7934.5	8496.6	10789.5	11637.7	13968.9	57986.9	
Subsidies on products	3581.5	4255.1	4640.5	5807.4	6499.3	6724.0	7408.7	9154.1	10205.4	12407.5	14591.1	
Other subsidies on production	1053.7	1049.8	1262.7	1931.3	1077.1	1210.5	1088.0	1635.4	1432.3	1561.4	43395.9	
Statistical discrepancy	-0.3	0.3	-0.4	0.2	-0.5	0.1	-0.8	-0.8	-0.2	-0.0	-0.4	
OPERATING SURPLUS, GROSS	<sup>a</sup> 373197.1	398495.2	428639.1	460688.9	478436.3	502444.1	523009.2	543094.2	564150.4	608047.3	647403.5	
MIXED INCOME, GROSS	38287.3	37069.0	41258.3	41109.5	42402.1	48138.1	51278.7	56459.3	54947.0	67524.1	65973.1	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	<sup>a</sup> 373197.1	398495.2	428639.1	460688.9	478436.3	502444.1	523009.2	543094.2	564150.4	608047.3	647403.5	
MIXED INCOME, GROSS	38287.3	37069.0	41258.3	41109.5	42402.1	48138.1	51278.7	56459.3	54947.0	67524.1	65973.1	
Compensation of employees	367462.8	393800.2	416935.7	440268.3	462288.5	486944.0	518325.6	551023.1	586189.4	614733.8	611814.9	
Taxes on production and imports, less Subsidies	124784.7	133155.1	137234.4	146514.1	157603.8	161890.1	168382.8	167157.7	173700.8	176828.7	126259.5	
Taxes on production and imports	129419.9	138460.0	143137.6	154252.8	165180.2	169824.6	176879.4	177947.2	185338.4	190797.6	184246.5	
Taxes on products	98113.5	104413.8	107155.8	116334.0	125577.2	128276.8	134421.7	133293.2	138931.4	143065.8	138749.5	
Other taxes on production	31306.4	34046.2	35981.8	37918.7	39602.9	41547.8	42457.7	44654.0	46407.1	47731.7	45497.0	
Less: Subsidies	4635.2	5304.9	5903.2	7738.6	7576.4	7934.5	8496.6	10789.5	11637.7	13968.9	57986.9	
Subsidies on products	3581.5	4255.1	4640.5	5807.4	6499.3	6724.0	7408.7	9154.1	10205.4	12407.5	14591.1	
Other subsidies on production	1053.7	1049.8	1262.7	1931.3	1077.1	1210.5	1088.0	1635.4	1432.3	1561.4	43395.9	
Property income	23529.0	28022.0	26722.0	26422.0	32477.0	41836.0	40314.0	43888.0	50399.0	48682.0	39339.0	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	27837.0	27560.0	38637.0	33204.0	24988.0	36766.0	35891.0	32763.0	33845.0	37859.0	37706.0	
GROSS NATIONAL INCOME	861137.0	925912.1	970894.5	1040689.1	1105818.2	1156348.2	1214141.4	1272400.9	1340594.8	1410432.8	1387111.4	
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	861137.0	925912.1	970894.5	1040689.1	1105818.2	1156348.2	1214141.4	1272400.9	1340594.8	1410432.8	1387111.4	
Current taxes on income, wealth, etc.	90174.1	98207.1	101099.6	113681.5	118101.8	130300.2	136867.2	163856.2	152419.2	157954.5	156352.8	
Social contributions	53545.4	57299.2	59104.6	62448.6	65275.8	68747.4	72554.6	76089.3	79780.1	83492.8	81857.1	
Social benefits other than social transfers in kind	50022.8	53036.8	56337.3	58172.8	59543.6	61909.7	64439.6	71316.6	74928.8	79936.3	98052.0	
Other current transfers	39731.8	39552.3	40158.7	41685.1	44444.4	46171.3	46905.4	41552.6	41841.7	43011.3	42734.4	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	90174.1	98207.1	101099.6	113681.5	118101.8	130300.2	136867.2	163856.2	152419.2	157954.5	156352.8	
Social contributions	53545.4	57299.2	59104.6	62448.6	65275.8	68747.4	72554.6	76089.3	79780.1	83492.8	81857.1	
Social benefits other than social transfers in kind	50022.8	53036.8	56337.3	58172.8	59543.6	61909.7	64439.6	71316.6	74928.8	79936.3	98052.0	
Other current transfers	10284.9	9849.2	10369.0	10243.5	10336.9	12092.7	12468.6	14533.0	14938.7	16123.8	18242.9	
GROSS DISPOSABLE INCOME	891515.1	956606.3	1001736.9	1073169.9	1140917.4	1191452.3	1249641.0	1300496.5	1368610.2	1438502.0	1412685.0	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	891515.1	956606.3	1001736.9	1073169.9	1140917.4	1191452.3	1249641.0	1300496.5	1368610.2	1438502.0	1412685.0	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	694930.6	742739.3	784064.4	828890.8	866635.9	898570.2	945892.9	984413.7	1036495.5	1085043.1	1026309.3	
Individual consumption expenditure	597401.5	640419.5	675258.8	714950.5	748037.3	775593.5	819182.6	854219.1	898322.7	942275.8	882193.6	
Collective consumption expenditure	97529.1	102319.8	108805.6	113940.3	118598.6	122976.7	126710.3	130194.6	138172.8	142767.4	144115.7	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	196584.4	213867.0	217672.5	244279.1	274281.5	292882.1	303748.1	316082.8	332114.6	353458.8	386375.7	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	196584.4	213867.0	217672.5	244279.1	274281.5	292882.1	303748.1	316082.8	332114.6	353458.8	386375.7	
Capital transfers, receivable less payable	4378.5	5170.6	3525.4	6698.9	9766.9	8245.5	8346.1	6643.2	5641.1	5754.6	5017.1	
Capital transfers, receivable	4378.5	5170.6	3525.4	6698.9	9766.9	8245.5	8346.1	6643.2	5641.1	5754.6	5017.1	
Less: Capital transfers, payable	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>b</sup>	200962.9	219037.6	221197.9	250978.0	284048.4	301127.6	312094.2	322726.0	337755.7	359213.4	391392.8	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	165987.3	197872.8	212988.3	213853.9	228527.5	231274.7	256972.6	270130.5	293896.4	302320.1	309950.7	
Gross fixed capital formation	165619.3	191657.8	208947.0	217140.4	222154.7	221342.9	250379.6	259319.8	286072.5	295254.0	286962.4	
Changes in inventories	368.1	6215.1	4041.3	-3286.5	6372.8	9931.8	6593.1	10810.7	7823.9	7066.1	22988.3	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	
NET LENDING (+) / NET BORROWING (-)	34975.6	21164.8	8209.6	37124.1	55520.9	69852.9	55121.6	52595.5	43859.4	56893.3	81442.1	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	74900.8	20708.3	9187.1	45973.4	31397.1	33253.2	68358.1	56802.7	68399.8	97481.3	152162.7	
Currency and deposits	8629.2	4332.4	-20049.9	-7108.2	-10949.4	-14921.8	-4522.3	-4756.4	-2005.2	3189.7	7648.3	
Securities other than shares	35103.6	-15701.8	-11405.4	6146.3	33829.8	10703.7	11412.7	7002.3	-11112.9	-117.8	65173.2	
Loans	6973.6	5805.1	14932.7	9635.8	-22565.5	-3257.6	16155.9	-5286.3	2604.9	22102.7	-4639.7	
Shares and other equity	24194.3	26272.6	25709.6	37299.6	31082.3	40728.9	45311.8	59843.1	78913.1	72306.7	83980.8	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts payable	...	...	...	...	...	...	...	...	...	...	...	
Adjustment to reconcile Net Lending of Financial Account and Capital Account	3949.5	-15608.0	-9147.7	6776.8	-8234.8	11065.9	18138.1	7253.9	41747.7	34461.1	-7940.2	
NET LENDING (+) / NET BORROWING (-)	34975.6	21164.8	8209.6	37124.1	55520.9	69852.9	55121.6	52595.5	43859.4	56893.3	81442.1	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	105926.9	57481.1	26544.4	76320.8	95152.8	92040.2	105341.5	102144.3	70511.4	119913.5	241544.9	
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	
Currency and deposits	44469.4	16224.5	-690.6	15732.3	26458.6	28491.0	32756.1	29084.6	18962.4	29418.7	130042.5	
Securities other than shares	33064.3	12359.1	29150.2	33671.8	36893.5	38273.5	6201.4	15596.1	25822.5	29392.2	55664.3	
Loans	-448.0	2408.8	-9477.0	10210.3	13076.2	-15857.0	11397.0	35928.9	3397.9	26752.5	29387.4	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Shares and other equity	29654.2	26481.2	8774.5	13931.2	16191.8	42633.5	55990.2	27446.0	21880.7	39663.2	21943.9	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	-109.8	42.6	-1143.3	-1654.8	-1400.4	-1238.4	-2125.0	-4875.6	219.6	-5578.3	4350.8	
Other accounts receivable	-703.3	-35.1	-69.4	4430.1	3933.2	-262.4	1121.8	-1035.7	228.3	265.2	155.9	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Item does not consider consumption of fixed capital.

**Table 4.2 Rest of the world (S.2)**

Series 1000: 2008 SNA, new sheqel, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
V.I External account of goods and services - Resources												
Imports of goods and services	287702.0	333129.0	358230.2	337637.6	340655.2	330686.7	347473.1	352268.3	391259.1	387547.5	327690.6	393008.2
Imports of goods	217384.0	259650.0	271764.2	254795.6	255588.2	236264.7	246299.1	246413.3	276309.1	270203.5	242214.6	286086.2
Imports of services	70318.0	73479.0	86466.0	82842.0	85067.0	94422.0	101174.0	105855.0	114950.0	117344.0	85476.0	106922.0
V.I External account of goods and services - Uses												
Exports of goods and services	304152.0	331038.0	357614.0	357060.0	358030.0	367196.0	369843.0	376565.0	402448.0	418633.0	392837.0	462092.0
Exports of goods	209969.0	225471.0	234229.0	227272.0	226171.0	221934.0	214840.0	209414.0	215378.0	215125.0	202485.0	223340.0
Exports of services	94183.0	105567.0	123385.0	129788.0	131859.0	145262.0	155003.0	167151.0	187070.0	203508.0	190352.0	238752.0
EXTERNAL BALANCE OF GOODS AND SERVICES	-16450.0	2091.0	616.2	-19422.4	-17374.8	-36509.3	-22369.9	-24296.7	-11188.9	-31085.5	-65146.4	-69083.8
V.II External account of primary income and current transfers - Resources												
EXTERNAL BALANCE OF GOODS AND SERVICES	-16450.0	2091.0	616.2	-19422.4	-17374.8	-36509.3	-22369.9	-24296.7	-11188.9	-31085.5	-65146.4	-69083.8
Compensation of employees	14055.0	15203.0	16270.0	17451.0	17280.0	18391.0	19214.0	21136.0	21222.0	22234.0	19836.0	21915.0
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	27837.0	27560.0	38637.0	33204.0	24988.0	36766.0	35891.0	32763.0	33845.0	37859.0	37706.0	54134.0
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	9353.7	8858.1	9316.3	9204.3	9345.2	11067.2	11405.8	13457.0	13826.3	14942.1	17160.8	17521.5
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
V.II External account of primary income and current transfers - Uses												
Compensation of employees	2132.0	2132.0	2643.0	2755.0	3071.0	3315.0	3697.0	3571.0	3682.0	3395.0	3908.0	4046.0
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	23529.0	28022.0	26722.0	26422.0	32477.0	41836.0	40314.0	43888.0	50399.0	48682.0	39339.0	48749.0
Current taxes on income and wealth, etc.	931.2	991.1	1052.7	1039.2	991.7	1025.5	1062.8	1076.0	1112.4	1181.7	1082.1	1121.8
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	38800.6	38561.2	39106.0	40645.9	43452.7	45145.8	45842.6	40476.6	40729.3	41829.6	41652.3	43128.8
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>CURRENT EXTERNAL BALANCE</b>	<b>-30597.1</b>	<b>-15994.2</b>	<b>-4684.2</b>	<b>-30425.2</b>	<b>-45754.0</b>	<b>-61607.4</b>	<b>-46775.5</b>	<b>-45952.3</b>	<b>-38218.3</b>	<b>-51138.7</b>	<b>-76425.0</b>	<b>-72558.9</b>
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
<b>CURRENT EXTERNAL BALANCE</b>	<b>-30597.1</b>	<b>-15994.2</b>	<b>-4684.2</b>	<b>-30425.2</b>	<b>-45754.0</b>	<b>-61607.4</b>	<b>-46775.5</b>	<b>-45952.3</b>	<b>-38218.3</b>	<b>-51138.7</b>	<b>-76425.0</b>	<b>-72558.9</b>
Capital transfers, receivable less payable	-4378.5	-5170.6	-3525.4	-6698.9	-9766.9	-8245.5	-8346.1	-6643.2	-5641.1	-5754.6	-5017.1	-5449.4
Capital transfers, receivable	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Less: Capital transfers, payable	4378.5	5170.6	3525.4	6698.9	9766.9	8245.5	8346.1	6643.2	5641.1	5754.6	5017.1	5449.4
<b>Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS</b>	<b>-34975.6</b>	<b>-21164.8</b>	<b>-8209.6</b>	<b>-37124.1</b>	<b>-55520.9</b>	<b>-69852.9</b>	<b>-55121.6</b>	<b>-52595.5</b>	<b>-43859.4</b>	<b>-56893.3</b>	<b>-81442.1</b>	<b>-78008.3</b>
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
<b>NET LENDING (+) / NET BORROWING (-)</b>	<b>-34975.6</b>	<b>-21164.8</b>	<b>-8209.6</b>	<b>-37124.1</b>	<b>-55520.9</b>	<b>-69852.9</b>	<b>-55121.6</b>	<b>-52595.5</b>	<b>-43859.4</b>	<b>-56893.3</b>	<b>-81442.1</b>	<b>-78008.3</b>
<b>V.III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	105926.9	57481.1	26544.4	76320.8	95152.8	92040.2	105341.5	102144.3	70511.4	119913.5	241544.9	279592.2
Currency and deposits	44469.4	16224.5	-690.6	15732.3	26458.6	28491.0	32756.1	29084.6	18962.4	29418.7	130042.5	128250.9
Securities other than shares	33064.3	12359.1	29150.2	33671.8	36893.5	38273.5	6201.4	15596.1	25822.5	29392.2	55664.3	61285.0
Loans	-448.0	2408.8	-9477.0	10210.3	13076.2	-15857.0	11397.0	35928.9	3397.9	26752.5	29387.4	45242.8
Shares and other equity	29654.2	26481.2	8774.5	13931.2	16191.8	42633.5	55990.2	27446.0	21880.7	39663.2	21943.9	31373.6
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	-109.8	42.6	-1143.3	-1654.8	-1400.4	-1238.4	-2125.0	-4875.6	219.6	-5578.3	4350.8	724.5
Other accounts payable	-703.3	-35.1	-69.4	4430.1	3933.2	-262.4	1121.8	-1035.7	228.3	265.2	155.9	12715.4
Adjustment to reconcile Net Lending of Financial Account and Capital Account	-3949.5	15608.0	9147.7	-6776.8	8234.8	-11065.9	-18138.1	-7253.9	-41747.7	-34461.1	7940.2	-22475.3
<b>NET LENDING (+) / NET BORROWING (-)</b>	<b>-34975.6</b>	<b>-21164.8</b>	<b>-8209.6</b>	<b>-37124.1</b>	<b>-55520.9</b>	<b>-69852.9</b>	<b>-55121.6</b>	<b>-52595.5</b>	<b>-43859.4</b>	<b>-56893.3</b>	<b>-81442.1</b>	<b>-78008.3</b>
<b>V.III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	74900.8	20708.3	9187.1	45973.4	31397.1	33253.2	68358.1	56802.7	68399.8	97481.3	152162.7	224059.3
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	8629.2	4332.4	-20049.9	-7108.2	-10949.4	-14921.8	-4522.3	-4756.4	-2005.2	3189.7	7648.3	10850.9

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Securities other than shares	35103.6	-15701.8	-11405.4	6146.3	33829.8	10703.7	11412.7	7002.3	-11112.9	-117.8	65173.2	98912.3
Loans	6973.6	5805.1	14932.7	9635.8	-22565.5	-3257.6	16155.9	-5286.3	2604.9	22102.7	-4639.7	20353.2
Shares and other equity	24194.3	26272.6	25709.6	37299.6	31082.3	40728.9	45311.8	59843.1	78913.1	72306.7	83980.8	93942.9
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	...	...	...	...	...	...	...	...	...	...	...	...

**Table 4.5 General Government (S.13)**

Series 1000: 2008 SNA, new sheqel, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	192416.9	204581.2	219444.1	230831.7	242671.0	251146.8	263033.7	273834.3	290103.5	299976.3	307385.6	314762.0
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	77127.1	81888.7	87515.8	91419.7	97386.3	99687.9	105139.8	107712.1	115339.3	117843.1	122527.7	121886.6
VALUE ADDED GROSS, at basic prices	115289.8	122692.5	131928.2	139412.0	145284.7	151458.9	157893.9	166122.3	174764.3	182133.2	184857.9	192875.4
Less: Consumption of fixed capital	16647.5	17941.7	19143.1	20155.7	21368.2	22008.6	22642.7	22955.9	24513.8	25416.9	26604.8	28273.2
VALUE ADDED NET, at basic prices	98642.2	104750.8	112785.1	119256.3	123916.5	129450.3	135251.1	143166.4	150250.5	156716.3	158253.0	164602.2
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	115289.8	122692.5	131928.2	139412.0	145284.7	151458.9	157893.9	166122.3	174764.3	182133.2	184857.9	192875.4
II.1.1 Generation of income account - Uses												
Compensation of employees	91243.0	96784.6	103602.7	110108.0	114185.0	119304.9	124681.3	132038.9	138275.4	143714.0	144887.2	150759.9
Other taxes less Other subsidies on production	6919.5	7402.0	7996.7	8385.5	8763.7	9183.1	9615.3	9776.9	10277.7	10656.9	10756.8	11228.3
Other taxes on production	6919.5	7402.0	7996.7	8385.5	8763.7	9183.1	9615.3	9776.9	10277.7	10656.9	10756.8	11228.3
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	17127.3	18506.0	20328.9	20918.5	22335.9	22970.8	23597.3	24306.5	26211.1	27762.2	29213.8	30887.2
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	17127.3	18506.0	20328.9	20918.5	22335.9	22970.8	23597.3	24306.5	26211.1	27762.2	29213.8	30887.2
Taxes on production and imports, less Subsidies	124784.7	133155.0	137234.4	146514.4	157603.9	161890.4	168382.9	167158.0	173701.1	176829.0	126259.8	158730.4
Taxes on production and imports	129419.9	138460.0	143137.6	154252.8	165180.2	169824.6	176879.3	177947.2	185338.4	190797.6	184246.5	209987.1
Taxes on products	98113.5	104413.8	107155.8	116334.0	125577.2	128276.8	134421.7	133293.2	138931.4	143065.8	138749.5	161979.0
Other taxes on production	31306.4	34046.2	35981.8	37918.7	39602.9	41547.8	42457.6	44654.0	46407.1	47731.8	45497.0	48008.1
Less: Subsidies	4635.2	5305.0	5903.2	7738.3	7576.3	7934.2	8496.3	10789.2	11637.4	13968.6	57986.6	51256.7
Subsidies on products	3581.5	4255.2	4640.5	5807.2	6499.3	6723.7	7408.4	9153.9	10205.2	12407.2	14591.0	18195.7
Other subsidies on production	1053.7	1049.8	1262.7	1931.2	1077.1	1210.5	1087.9	1635.3	1432.2	1561.4	43395.6	33061.0
Property income	8397.1	8383.1	8619.4	8321.4	7296.2	8094.6	6077.7	6896.2	6764.0	7237.2	5639.9	7188.6
II.1.2 Allocation of primary income account - Uses												
Property income	36139.4	38435.4	36016.1	37052.6	26955.1	24220.2	25681.8	27667.9	32011.4	29692.6	27646.8	43935.3



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
BALANCE OF PRIMARY INCOMES	114169.7	121608.6	130166.5	138701.7	160280.9	168735.7	172376.1	170692.9	174664.8	182135.7	133466.7	152870.8
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	114169.7	121608.6	130166.5	138701.7	160280.9	168735.7	172376.1	170692.9	174664.8	182135.7	133466.7	152870.8
Current taxes on income, wealth, etc.	90174.1	98207.1	101099.6	113681.5	118101.8	130300.2	136867.2	163856.2	152419.2	157954.5	156352.8	211346.2
Social contributions	53545.4	57299.2	59104.6	62448.6	65275.8	68747.4	72554.6	76089.3	79780.1	83492.8	81857.1	88402.9
Other current transfers	106374.8	114131.5	121978.5	127109.8	131704.7	140842.0	152137.5	160395.1	170991.9	181484.1	210868.4	212312.9
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	50022.8	53036.8	56337.3	58172.8	59543.6	61909.7	64439.6	71316.6	74928.8	79936.3	98052.0	90103.7
Other current transfers	126265.7	135118.3	144575.4	154180.7	160608.4	170475.6	183227.2	197274.2	208574.4	221969.6	254313.3	259119.6
GROSS DISPOSABLE INCOME	187975.5	203091.3	211436.5	229588.2	255211.2	276240.0	286268.7	302442.8	294352.7	303161.3	230179.7	315709.5
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	187975.5	203091.3	211436.5	229588.2	255211.2	276240.0	286268.7	302442.8	294352.7	303161.3	230179.7	315709.5
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	198094.2	210156.5	225783.8	240196.6	250932.7	261231.4	273271.1	286407.1	305270.3	319038.6	332542.3	345575.5
Individual consumption expenditure	100565.1	107836.7	116978.2	126256.3	132334.1	138254.7	146560.9	156212.5	167097.5	176271.2	188426.6	198941.5
Collective consumption expenditure	97529.1	102319.8	108805.6	113940.3	118598.6	122976.7	126710.3	130194.6	138172.8	142767.4	144115.7	146634.0
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	-10118.6	-7065.2	-14347.3	-10608.4	4278.5	15008.6	12997.5	16035.6	-10917.6	-15877.3	-102362.6	-29866.0
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	-10118.6	-7065.2	-14347.3	-10608.4	4278.5	15008.6	12997.5	16035.6	-10917.6	-15877.3	-102362.6	-29866.0
Capital transfers, receivable less payable	-4601.6	-3152.4	-6228.0	-5210.0	-3398.3	-3017.7	-2451.6	-4169.9	-2671.2	-1806.5	-7311.0	-6649.0
Capital transfers, receivable	13154.1	13651.5	13677.8	15350.0	16962.1	18352.1	20598.5	24775.3	23493.6	23495.7	25660.4	30153.3
Less: Capital transfers, payable	17755.8	16803.9	19905.8	20560.0	20360.4	21369.8	23050.1	28945.2	26164.7	25302.2	32971.5	36802.3
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	-14720.3	-10217.6	-20575.3	-15818.4	880.2	11990.8	10545.9	11865.7	-13588.8	-17683.8	-109673.7	-36515.0
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	24172.9	27923.2	27755.3	33213.6	30253.7	33767.8	39292.3	40401.6	45884.8	47668.2	52297.1	52348.5
Gross fixed capital formation	24172.9	27923.2	27755.3	33213.6	30253.7	33767.8	39292.3	40401.6	45884.8	47668.2	52297.1	52348.5
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions of non-produced non-financial assets	-5744.9	-6146.7	-4473.1	-4996.8	-3646.5	-8228.8	-7592.3	-14122.4	-10868.0	-10104.7	-10262.9	-29253.3
NET LENDING (+) / NET BORROWING (-)	-33148.3	-31994.0	-43857.5	-44035.2	-25727.0	-13548.2	-21154.0	-14413.5	-48605.6	-55247.2	-151707.9	-59610.3

<sup>a</sup> Item does not consider consumption of fixed capital.

Table 4.7 Non-profit institutions serving households (S.15)

Series 1000: 2008 SNA, new sheqel, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	26818.7	28891.5	31347.7	33249.5	34288.8	36508.3	38802.3	41559.9	44649.5	46886.5	41915.7	48465.3
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	12458.9	13207.3	14461.3	15546.5	15552.1	16621.9	17676.8	18726.3	20103.2	21160.8	16894.6	20801.6
VALUE ADDED GROSS, at basic prices	14359.9	15684.2	16886.4	17703.0	18736.6	19886.4	21125.5	22833.6	24546.2	25725.7	25021.1	27663.7
Less: Consumption of fixed capital	1399.8	1505.0	1604.8	1666.2	1725.2	1810.1	1829.7	1876.1	2016.6	2115.5	2210.1	2332.9
VALUE ADDED NET, at basic prices	12960.1	14179.2	15281.6	16036.8	17011.4	18076.3	19295.8	20957.5	22529.6	23610.2	22811.0	25330.8
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	14359.9	15684.2	16886.4	17703.0	18736.6	19886.4	21125.5	22833.6	24546.2	25725.7	25021.1	27663.7
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	12212.4	13361.2	14400.2	15112.7	16030.4	17034.4	18183.5	19749.1	21230.3	22248.2	21495.5	23869.4
Other taxes less Other subsidies on production	747.7	818.0	881.4	924.2	981.0	1041.9	1112.3	1208.4	1299.3	1362.0	1315.4	1461.4
Other taxes on production	747.7	818.0	881.4	924.2	981.0	1041.9	1112.3	1208.4	1299.3	1362.0	1315.4	1461.4
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	1399.8	1505.0	1604.8	1666.2	1725.2	1810.1	1829.7	1876.1	2016.6	2115.5	2210.1	2332.9
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	1399.8	1505.0	1604.8	1666.2	1725.2	1810.1	1829.7	1876.1	2016.6	2115.5	2210.1	2332.9
Property income	910.7	555.9	586.3	504.7	528.6	264.7	284.5	309.1	328.6	348.2	333.9	311.5
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	360.8	456.6	481.4	359.1	371.1	242.4	244.3	312.2	338.0	361.0	339.6	373.4
BALANCE OF PRIMARY INCOMES	1949.7	1604.3	1709.7	1811.8	1882.8	1832.4	1869.9	1873.0	2007.2	2102.7	2204.4	2271.0
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	1949.7	1604.3	1709.7	1811.8	1882.8	1832.4	1869.9	1873.0	2007.2	2102.7	2204.4	2271.0
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	13891.5	13706.5	14401.5	15223.9	15650.6	17407.0	17353.1	21485.0	24073.2	25424.7	25902.2	27136.4
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	2621.4	2958.9	3119.5	3294.3	3403.9	3928.1	3959.5	5065.9	5440.8	5636.6	5302.7	5831.0
GROSS DISPOSABLE INCOME	13219.8	12351.9	12991.6	13741.4	14129.5	15311.3	15263.5	18292.1	20639.6	21890.8	22804.0	23576.3
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	13219.8	12351.9	12991.6	13741.4	14129.5	15311.3	15263.5	18292.1	20639.6	21890.8	22804.0	23576.3
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	11680.9	12449.3	13374.0	13891.1	13765.5	14803.2	15368.8	16561.2	18354.8	19323.0	19109.0	20918.6
Individual consumption expenditure	11680.9	12449.3	13374.0	13891.1	13765.5	14803.2	15368.8	16561.2	18354.8	19323.0	19109.0	20918.6
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<u>SAVING, GROSS</u>	1538.9	-97.4	-382.3	-149.7	363.9	508.1	-105.3	1730.9	2284.9	2567.8	3695.0	2657.8
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
<u>SAVING, GROSS</u>	1538.9	-97.4	-382.3	-149.7	363.9	508.1	-105.3	1730.9	2284.9	2567.8	3695.0	2657.8
<u>Capital transfers, receivable less payable</u>	624.3	555.0	565.3	382.8	506.4	412.1	386.6	274.3	398.9	416.3	444.9	559.3
<u>Capital transfers, receivable Less: Capital transfers, payable</u>	624.3	555.0	565.3	382.8	506.4	412.1	386.6	274.3	398.9	416.3	444.9	559.3
<u>Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS</u> <sup>a</sup>	2163.2	457.6	183.0	233.1	870.3	920.2	281.3	2005.2	2683.8	2984.1	4139.8	3217.1
<b>III.1 Capital account - Changes in assets</b>												
<u>Gross capital formation</u>	2394.1	2384.7	2252.4	2613.7	2457.8	2581.1	2612.0	3391.8	3724.4	3620.0	3824.2	4421.8
<u>Gross fixed capital formation</u>	2394.1	2384.7	2252.4	2613.7	2457.8	2581.1	2612.0	3391.8	3724.4	3620.0	3824.2	4421.8
<u>Changes in inventories</u>	...	...	...	...	...	...	...	...	...	...	...	...
<u>Acquisitions less disposals of valuables</u>	...	...	...	...	...	...	...	...	...	...	...	...
<u>Acquisitions less disposals of non-produced non-financial assets</u>	...	...	...	...	...	...	...	...	...	...	...	...
<u>NET LENDING (+) / NET BORROWING (-)</u>	-230.9	-1927.1	-2069.5	-2380.5	-1587.5	-1660.9	-2330.7	-1386.6	-1040.6	-635.9	315.6	-1204.7

<sup>a</sup> Item does not consider consumption of fixed capital.

## Italy

### Source

Response to the National Accounts Questionnaire from the Istituto Centrale di Statistica (ISTAT), Rome. The official estimates are published in 'Contabilità Nazionale', ISTAT. The data provided to UNSD is received through the Organisation for Economic Cooperation and Development (OECD), Paris.

Detailed methodology of the Italian national accounts could be found in the ISTAT website:  
<http://www.istat.it/en/archive/110843>.

### General

From September 2014, these national accounts estimates are compiled according to the 2008 SNA ('System of National Accounts 2008', Commission of the European Communities-Eurostat, International Monetary Fund, Organisation for Economic Co-operation and Development, United Nations and World Bank, 2009).

The financial intermediation services indirectly measured (FISIM) are allocated to industries and institutional sectors.

Original chain constant price estimates are referenced to 2015.

### Methodology:

#### Overview of GDP Compilation

Analytical framework: the Italian system of National Accounts is based on the European System of National Accounts ESA 2010, which are derived from the System of National Accounts (2008 SNA). Annual National Accounts data start from 1995.

The economic territory doesn't include: 1) extraterritorial enclaves (the Vatican State and San Marino).

Classifications: Institutional units and transactions are classified according to ESA2010. The classification of the economic activity adopted is the ATECO2007 that is the national version of NACE Rev. 2, coinciding from the 4 digit level up. The CPA is adopted to classify products. Final household consumption expenditures are classified in reference to COICOP; non-profit institution expenditures are classified in reference to COPNI; Government expenditures are classified according to COFOG. Capital formation is classified according to the ANF6 level of ESA2010 (10 items). Foreign trade data are classified according to the Combined Nomenclature (CN).

With reference to the year of estimate considered to be final the classifications adopted are: A64; P64 and two digits level for COICOP, COFOG, and COPNI. For the semi-final and the provisional years more aggregate classifications are adopted.

Valuation: GDP is calculated at market prices; GDP components are calculated at market prices, while value added is calculated both at producer and basic prices. GDP components are published at current prices, previous year's prices and chained-linked volumes. Income aggregates are estimated only at current prices. Both total imports and exports are valued on an f.o.b. basis using the information on insurance and freight for merchandise imports coming from Banca d'Italia.

Annual supply and use tables are used to fully reconcile GDP estimates from the production, expenditure and income approaches. Coherence between demand and supply side estimates is ensured by balancing procedures according to Stone's methodology. In quarterly accounts—in the current year—demand and supply estimates are independent and the coherence of the accounts is guaranteed by obtaining the Changes in Inventories as a balance.

Base year and update cycle: Volume measures are calculated at the prices of previous year. Chained values are also calculated (reference year 2015).

### **Expenditure Approach**

In general, the indicators used in the estimation of quarterly demand components are evaluated at current prices. Chained values are obtained by quarterly disaggregating the annual deflators with the following short-term indicators:

- Household final consumption expenditure: relevant CPI items;
- Gross fixed capital formation: producer prices, unit mean values of imports;
- Changes in inventories: derived as a balance with statistical discrepancies;
- Acquisitions less disposals of valuables : relevant CPI items;
- Exports and imports of goods and services: for goods unit mean values of import/export and import/export prices; for imported services exchange rates and CPI of main partner countries; for exported services domestic CPI and output prices.

### **Income Approach**

Income approach is applied for all the sectors of national economy but it can be considered suitable for the integrated approach to GDP estimates only for specific segments of the economy, namely the estimates of value added produced by non market industries and domestic services. Compensation of employees is estimated through use of the value-added survey and a survey carried out by the Ministry of Labour and Social Security for the industrial sector, minimum contractual wages and survey of the compensation of permanent employees for the agricultural sector, surveys and inquiries carried out by other institutes for the service sector and other indirect evaluation for sectors not covered by surveys. Information on operating surplus is obtained from the value-added surveys and from actual interest received and paid by the various sectors. Depreciation is valued on the basis of time series of gross fixed capital formation at constant prices by product and by branch of economic activity. Constant prices of 1970 are estimated by using the perpetual inventory method, assuming that the devaluation of the product is constant during its economic life. Estimates of indirect taxes and subsidies are obtained from government sources. Taxes linked to production and imports are broken down by branch according to the type of tax. Data on subsidies are classified by branch on the basis of the recipients indicated in the government budgets.

### **Production Approach**

Current and previous year's prices: the quarterly production side aggregates, as well as the annual ones, are estimated with the double deflation method. Concerning quarterly estimates, it consists of the following steps:

1. quarterly disaggregation of production data at current prices by means of quarterly indicators in nominal terms;
2. deflation of production by means of output prices, obtained by weighted averages of producer/consumer and export prices; computation of production at previous year prices;
3. quarterly disaggregation of chained value added using, as an indicator, the production obtained in step 2); computation of value added at previous year prices;
4. calculation of intermediate consumption at previous year prices as difference between production of step 2 and value added of step 3; computation of chain-linked values;
5. quarterly disaggregation of intermediate consumption at current prices by means of a derived nominal indicator obtained from chain-linked values of intermediate consumption of step 4 times input prices.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	1309620.3	1334379.3	1317464.1	1301630.6	1304288.5	1322280.2	1342228.7	1373343.5	1400621.0	1409175.1	1302936.2	1377308.8
Household final consumption expenditure	969692.7	998852.5	987075.2	973310.8	977161.3	996933.2	1010632.7	1036981.2	1056569.5	1064894.0	951025.8	1017559.7
NPISHs final consumption expenditure	8761.7	8808.8	8634.9	8878.9	9148.2	9003.0	8945.9	9360.4	9597.5	9782.0	7910.5	8278.1
General government final consumption expenditure	331166.0	326718.0	321754.0	319441.0	317979.0	316344.0	322650.0	327002.0	334454.0	334499.0	344000.0	351471.0
Individual consumption expenditure	190224.0	185861.0	183337.0	182295.0	183881.0	184100.0	185988.0	188461.0	193114.0	193929.0	200212.0	207361.0
Collective consumption expenditure	140942.0	140857.0	138417.0	137146.0	134098.0	132244.0	136662.0	138541.0	141340.0	140570.0	143788.0	144110.0
Gross capital formation	331598.0	337468.8	288965.5	272432.3	275995.0	283186.0	297797.6	313525.7	328193.8	327704.8	293340.3	355216.0
Gross fixed capital formation	322646.2	325033.6	297404.8	277467.2	272137.5	280342.1	291183.5	303569.9	316124.9	323203.2	295658.8	353523.9
Changes in inventories	7393.7	10834.7	-10302.7	-6300.2	2400.5	1307.2	4779.9	8185.3	9946.1	2327.8	-4131.1	-92.7
Acquisitions less disposals of valuables	1558.1	1600.5	1863.4	1265.3	1457.0	1536.7	1834.2	1770.6	2122.8	2173.8	1812.6	1784.8
Exports of goods and services	404013.0	443061.3	460980.7	461783.0	473718.7	491905.0	497338.5	533719.8	555394.1	567784.4	489342.1	581251.3
Exports of goods	328260.2	364092.3	376523.7	377321.3	387550.3	403260.9	406281.8	434674.3	451332.7	458985.4	414510.2	494569.0
Exports of services	75752.9	78969.0	84457.0	84461.7	86168.4	88644.1	91056.7	99045.5	104061.4	108799.0	74831.9	86682.3
Less: Imports of goods and services	433952.0	466153.7	443051.6	423094.6	426596.5	442016.1	441578.0	483996.1	512817.7	508030.4	428657.9	538339.9
Imports of goods	348147.1	380069.4	357755.8	339230.3	338204.3	349117.1	346319.6	380302.9	405377.0	398242.1	346304.8	442423.2
Imports of services	85804.9	86084.3	85295.8	83864.3	88392.2	92899.0	95258.4	103693.3	107440.6	109788.2	82353.1	95916.6
Equals: GROSS DOMESTIC PRODUCT	1611279.4	1648755.8	1624358.7	1612751.3	1627405.6	1655355.0	1695786.8	1736592.8	1771391.2	1796633.8	1656960.7	1775436.4

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	1386001.9	1379535.6	1334624.8	1306241.0	1305950.9	1322280.2	1336929.9	1352387.9	1362246.5	1362743.4	1254555.7	1304701.0
Household final consumption expenditure	1039556.8	1040307.9	1001832.7	977082.7	978688.8	996933.2	1009539.8	1024882.0	1034356.0	1036464.6	927522.6	976010.5
NPISHs final consumption expenditure	9582.2	9509.1	8979.6	9030.6	9148.1	9003.0	8939.8	9268.5	9450.8	9539.7	7824.4	8106.6
General government final consumption expenditure	336745.8	329888.4	323821.9	320115.7	318107.0	316344.0	318450.3	318284.1	318519.0	316868.4	318587.8	320511.6
Individual consumption expenditure	189084.3	185239.5	182473.5	181530.5	183137.7	184100.0	184866.2	185740.7	187669.3	187410.0	188061.5	193041.0
Collective consumption expenditure	147782.6	144767.2	141444.6	138649.7	134991.5	132244.0	133584.2	132559.5	130918.1	129559.8	130611.4	127682.8
Gross capital formation	348432.0	346387.4	292437.6	276666.9	279455.1	283186.0	298129.4	310768.1	321943.6	318040.2	283509.1	335711.7
Gross fixed capital formation	338505.6	333655.7	301158.4	281746.9	275493.6	280342.1	291536.9	300916.5	310169.3	313998.6	285477.5	334086.2
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	2025.0	1831.1	1909.0	1255.5	1497.1	1536.7	1792.6	1662.2	1909.2	1804.8	1540.4	1301.5
Exports of goods and services	425805.3	448883.4	458006.1	459719.9	471742.6	491905.0	501081.5	528322.5	539639.1	548130.7	474539.6	537573.3

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
Exports of goods	345510.2	367576.6	372586.0	375019.1	385774.2	403260.9	409351.3	429503.0	437428.6	442141.2	401399.4	454013.0
Exports of services	80304.2	81292.5	85453.9	84711.4	85970.6	88644.1	91730.1	98819.1	102222.5	106031.2	72958.6	83359.4
Less: Imports of goods and services	446406.6	448920.9	412470.8	401325.3	415180.2	442016.1	459374.4	487356.6	504112.7	500583.9	439959.8	502575.1
Imports of goods	350711.9	353503.2	322270.1	312924.3	323232.2	349117.1	362731.9	383137.1	395733.0	392402.7	358817.4	409415.2
Imports of services	95531.5	95167.7	90448.3	88754.8	92386.9	92899.0	96642.5	104166.5	108323.2	108143.4	81113.7	93103.9
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 1712756.8	1724871.7	1673454.9	1642645.5	1642570.8	1655355.0	1676766.4	1704732.5	1720515.1	1729121.7	1573056.9	1677567.5

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

**Series 1000:** 2008 SNA, Euro, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	1611279.4	1648755.8	1624358.7	1612751.3	1627405.6	1655355.0	1695786.8	1736592.9	1771391.2	1796633.8	1656960.7	1775436.4
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	<sup>a</sup> -3414.0	-4170.0	-1985.6	-2795.0	142.0	-11444.0	4869.0	9683.0	19564.0	15214.0	20477.0	21318.6
Plus: Sum of Compensation of employees and property income - from the rest of the world	<sup>b</sup> 61060.0	66374.0	59471.0	58355.0	62848.0	53285.0	63826.0	72767.0	79384.0	77104.0	63380.0	62238.6
Less: Sum of Compensation of employees and property income - to the rest of the world	<sup>c</sup> 64474.0	70544.0	61456.6	61150.0	62706.0	64729.0	58957.0	63084.0	59820.0	61890.0	42903.0	40920.0
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	1607865.5	1644585.7	1622373.1	1609956.3	1627547.7	1643911.1	1700655.7	1746275.8	1790955.2	1811847.9	1677437.7	1796755.0
Plus: Current transfers - from and to the rest of the world, net	-19785.0	-19377.0	-19759.0	-18082.0	-16423.3	-14957.0	-16677.0	-15095.0	-17398.0	-17174.0	-19107.0	-19452.0
Plus: Current transfers - from the rest of the world	12313.0	13879.0	13660.0	14898.0	15488.0	15539.0	15928.0	16404.0	17065.0	16196.0	16172.0	20279.0
Less: Current transfers - to the rest of the world	32098.0	33256.0	33419.0	32980.0	31911.3	30496.0	32605.0	31499.0	34463.0	33370.0	35279.0	39731.0
Equals: GROSS NATIONAL DISPOSABLE INCOME	1588080.5	1625208.7	1602614.1	1591874.3	1611124.4	1628954.3	1683978.7	1731180.8	1773557.2	1794673.9	1658330.7	1777303.0
Less: Final consumption expenditure / Actual final consumption	1309620.3	1334379.3	1317464.1	1301630.6	1304288.5	1322280.2	1342228.7	1373343.5	1400621.0	1409175.1	1302936.2	1377308.8
Equals: SAVING, GROSS	278460.2	290829.4	285150.0	290243.7	306835.9	306674.1	341750.0	357837.3	372936.2	385498.8	355394.5	399994.2
Plus: Capital transfers - from and to the rest of the world, net	172.0	932.0	945.0	2476.0	3770.6	7293.0	-673.0	2432.0	1160.0	835.0	681.0	1507.0
Plus: Capital transfers - from the rest of the world	1534.0	2608.0	1939.0	3842.0	4867.0	8593.0	963.0	3947.0	2421.0	2724.0	2705.0	4342.0
Less: Capital transfers - to the rest of the world	1362.0	1676.0	994.0	1366.0	1096.4	1300.0	1636.0	1515.0	1261.0	1889.0	2024.0	2835.0
Less: Gross capital formation	331598.0	337468.8	288965.5	272432.3	275995.0	283186.0	297797.6	313525.7	328193.8	327704.8	293340.3	355216.0
Less: Acquisitions less disposals of non-produced non-financial assets	73.0	48.0	-1836.0	3141.0	941.0	1184.0	1973.0	1189.0	1483.0	2602.0	1379.0	3798.0
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-53038.8	-45755.5	-1034.5	17146.4	33670.5	29597.1	41306.4	45554.5	44419.4	56027.1	61356.2	42487.2

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
	Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital											
Less: Consumption of fixed capital	282531.8	291377.6	296632.4	295414.1	296165.7	299993.4	300685.9	305792.2	311219.1	316299.5	318801.6	328433.3
Equals: NET NATIONAL INCOME	1325333.7	1353208.1	1325740.7	1314542.2	1331382.0	1343917.7	1399969.8	1440483.6	1479736.1	1495548.4	1358636.1	1468321.7
Equals: NET NATIONAL DISPOSABLE INCOME	1305548.7	1333831.1	1305981.7	1296460.2	1314958.7	1328960.9	1383292.8	1425388.6	1462338.1	1478374.4	1339529.1	1448869.7
Equals: SAVING, NET	-4071.6	-548.2	-11482.4	-5170.4	10670.2	6680.7	41064.1	52045.1	61717.1	69199.3	36592.9	71560.9

<sup>a</sup> Refers to net primary income (i.e. net Compensation of Employees, net property income and net taxes less subsidies on production from/to the Rest of the World).

<sup>b</sup> Refers to primary income receivable from the rest of the world.

<sup>c</sup> Refers to primary income payable to the rest of the world.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

**Series 1000: 2008 SNA, Euro, Western calendar year**

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Industries												
Agriculture, forestry and fishing	28608.5	31053.1	32012.1	34586.9	32513.3	34187.0	32701.1	34257.5	34461.0	34267.4	33303.4	34755.8
Manufacturing, mining and quarrying and other industrial activities	270768.1	275982.0	270208.7	270116.1	272812.9	280624.5	294384.9	303816.3	312968.8	317319.6	292171.2	322274.5
Manufacturing	229274.2	234354.9	224967.6	223850.2	227450.1	238294.5	250824.4	258993.2	265881.9	267414.3	245876.5	270425.7
Construction	81550.4	82617.5	76511.8	71343.0	65661.9	64622.7	65426.2	66085.0	66997.3	69444.0	65844.2	78577.1
Wholesale and retail trade, transportation and storage, accommodation and food service activities	294441.3	302872.3	296347.0	293545.7	299628.9	308208.0	320687.2	333433.1	338638.2	350020.7	300221.0	331187.2
Information and communication	60681.4	60105.5	56899.0	53541.1	52751.5	53806.4	57525.7	59318.8	59758.3	59947.3	59224.5	60139.0
Financial and insurance activities	75684.6	78147.9	77579.3	80743.5	84974.5	83670.3	80991.8	78131.8	78111.3	78596.2	76849.4	75203.8
Real estate activities	184601.0	191577.7	195857.2	196714.0	198931.7	205209.6	207370.6	209694.9	212350.2	216861.9	211942.2	217871.9
Professional, scientific, technical, administrative and support service activities	137956.9	140090.9	138045.5	137239.9	139634.5	142354.8	145546.3	151212.4	158865.5	157618.9	141381.3	148396.2
Public administration and defence, education, human health and social work activities	254992.4	255779.1	253315.6	252422.8	253740.0	253158.4	255483.0	258127.0	263719.9	263466.0	261912.7	266283.1
Other service activities	60145.9	62648.8	61230.5	61261.3	62095.2	62207.3	62636.9	63719.0	63705.6	63811.7	55579.9	56060.7
Equals: VALUE ADDED, GROSS, at basic prices	1449430.4	1480874.8	1458006.7	1451514.3	1462744.6	1488049.0	1522753.8	1557795.8	1589576.2	1611353.8	1498429.7	1590749.4
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	161849.0	167881.0	166352.0	161237.0	164661.0	167306.0	173033.0	178797.0	181815.0	185280.0	158531.0	184687.0
Plus: Taxes on products	178643.0	185061.0	186013.0	183084.0	189589.0	190861.0	198231.0	201873.0	204777.0	208008.0	182822.0	208553.0
Less: Subsidies on products	16794.0	17180.0	19661.0	21847.0	24928.0	23555.0	25198.0	23076.0	22962.0	22728.0	24291.0	23866.0
Equals: GROSS DOMESTIC PRODUCT	1611279.4	1648755.8	1624358.7	1612751.3	1627405.6	1655355.0	1695786.8	1736592.8	1771391.2	1796633.8	1656960.7	1775436.4



**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	32946.3	33706.3	33066.7	33396.8	32639.1	34187.0	34167.7	32881.8	33491.2	32961.0	31399.2	31152.2
Manufacturing, mining and quarrying and other industrial activities	291765.7	295192.2	284729.0	279132.4	277288.2	280624.5	289512.5	299347.8	305398.7	305048.4	271035.1	303204.1
Manufacturing	240921.8	244805.1	235018.5	231874.7	232390.4	238294.5	245380.3	253908.2	258284.9	257147.2	227718.5	257887.9
Construction	88436.3	85235.0	77199.8	71751.5	66239.2	64622.7	65036.4	65580.2	66385.6	68171.2	63845.9	77425.6
Wholesale and retail trade, transportation and storage, accommodation and food service activities	299855.5	305923.5	300394.1	296228.4	301434.0	308208.0	316400.8	326041.5	327311.0	333083.3	277139.6	307035.9
Information and communication	56501.1	56016.2	53502.3	53120.5	53190.5	53806.4	56528.5	57546.5	57190.9	58680.1	59656.1	61852.9
Financial and insurance activities	84851.6	86121.4	87611.9	85062.0	84582.5	83670.3	83172.3	83045.4	82717.1	83355.2	82996.7	82646.5
Real estate activities	198354.7	202093.3	201259.4	199597.7	200986.1	205209.6	205465.0	206645.5	208678.1	211063.7	205349.7	210289.2
Professional, scientific, technical, administrative and support service activities	147908.9	146596.8	140791.3	140375.6	141027.8	142354.8	144346.0	148302.4	153636.0	151448.5	135509.9	143992.5
Public administration and defence, education, human health and social work activities	263548.7	262647.4	256535.0	254154.4	255170.1	253158.4	250894.2	249415.2	248461.8	247314.9	237000.4	238801.5
Other service activities	63442.6	65268.5	62839.6	61576.9	62621.5	62207.3	62733.9	63477.6	63296.7	63382.4	53969.3	53534.5
Equals: VALUE ADDED, GROSS, at basic prices	1527820.5	1538964.9	1497810.1	1474417.7	1475207.6	1488049.0	1508257.3	1532443.1	1546749.3	1554594.8	1417148.5	1509978.4
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	185456.8	186401.7	175802.0	168262.0	167373.8	167306.0	168509.0	172273.1	173751.8	174514.8	155965.4	167703.0
Plus: Taxes on products	212357.0	211125.1	199597.8	191920.8	190884.5	190861.0	192108.7	195771.5	196956.1	198590.3	178187.7	192148.2
Less: Subsidies on products	27532.4	24481.6	23686.8	23663.0	23514.1	23555.0	23599.6	23519.5	23200.3	24110.4	22332.0	24531.8
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 1712756.8	1724871.7	1673454.9	1642645.5	1642570.8	1655355.0	1676766.4	1704732.5	1720515.1	1729121.7	1573056.9	1677567.5

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)****Total Economy**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	3143823.3	3243109.1	3159395.4	3107385.2	3116242.6	3147948.9	3160352.3	3281028.7	3365583.8	3400963.3	3075998.0	3462774.9
Less: Intermediate consumption, at purchaser's prices	1694392.9	1762234.3	1701388.6	1655870.9	1653498.0	1659899.9	1637598.5	1723232.8	1776007.6	1789609.4	1577568.3	1872025.5
Equals: VALUE ADDED, GROSS, at basic prices	1449430.4	1480874.8	1458006.7	1451514.3	1462744.6	1488049.0	1522753.8	1557795.8	1589576.2	1611353.8	1498429.7	1590749.4
Compensation of employees	642624.6	651477.1	642568.0	636555.3	638359.4	651583.2	667222.2	684054.1	706977.7	721522.6	672802.2	724628.5
Taxes on production and imports, less Subsidies	36441.0	36889.0	52051.0	47685.0	49791.0	51612.0	37309.0	42841.0	42592.0	42200.8	34159.0	36316.1
Taxes on production and imports	46591.0	47649.0	62123.0	57969.0	60275.0	60289.0	47308.0	51208.0	53077.0	52729.8	47190.0	53260.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	46591.0	47649.0	62123.0	57969.0	60275.0	60289.0	47308.0	51208.0	53077.0	52729.8	47190.0	53260.0
Less: Subsidies	10150.0	10760.0	10072.0	10284.0	10484.0	8677.0	9999.0	8367.0	10485.0	10529.0	13031.0	16943.9
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	10150.0	10760.0	10072.0	10284.0	10484.0	8677.0	9999.0	8367.0	10485.0	10529.0	13031.0	16943.9
OPERATING SURPLUS, GROSS	<sup>a</sup> 770364.8	792508.6	763387.7	767274.0	774594.2	784853.8	818222.6	830900.8	840006.4	847630.5	791468.5	829804.8
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	282531.8	291377.6	296632.4	295414.1	296165.7	299993.4	300685.9	305792.2	311219.1	316299.5	318801.6	328433.3
OPERATING SURPLUS, NET <sup>b</sup>	487833.0	501131.0	466755.3	471859.9	478428.5	484860.4	517536.7	525108.6	528787.3	531331.0	472666.9	501371.5
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	331598.0	337468.8	288965.5	272432.3	275995.0	283186.0	297797.6	313525.7	328193.8	327704.8	293340.3	355216.0
Gross fixed capital formation	322646.1	325033.6	297404.9	277467.1	272137.4	280342.1	291183.5	303569.9	316124.9	323203.2	295658.9	353523.9
Changes in inventories	7393.7	10834.7	-10302.7	-6300.2	2400.5	1307.2	4779.9	8185.3	9946.1	2327.8	-4131.1	-92.7
Acquisitions less disposals of valuables	1558.1	1600.5	1863.4	1265.3	1457.0	1536.7	1834.2	1770.6	2122.8	2173.8	1812.6	1784.8
Employment (average, in 1000 persons)	24782.8	24849.7	24782.6	24338.8	24357.3	24516.2	24848.7	25138.3	25371.3	25503.9	24976.1	25124.9

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	52087.2	56470.9	58209.0	61007.6	58265.4	59424.5	57489.4	59767.4	61089.1	61201.6	60492.8	...
Less: Intermediate consumption, at purchaser's prices	23478.7	25417.8	26196.9	26420.7	25752.1	25237.5	24788.2	25509.9	26628.2	26934.1	27189.4	...
Equals: VALUE ADDED, GROSS, at basic prices	28608.5	31053.1	32012.1	34586.9	32513.3	34187.0	32701.1	34257.5	34461.0	34267.4	33303.4	34755.8
Compensation of employees	7524.8	7737.8	7815.7	7713.3	8175.0	8611.1	8823.3	9201.0	9369.4	9547.2	9466.5	9742.6
Taxes on production and imports, less Subsidies	-2678.2	-3311.1	-3467.9	-4152.8	-4926.4	-2789.8	-4467.3	-3615.8	-4319.8	-4307.9	-3635.9	-4311.2
OPERATING SURPLUS, GROSS	<sup>a</sup> 23761.9	26626.4	27664.3	31026.5	29264.7	28365.7	28345.2	28672.2	29411.4	29028.1	27472.7	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	11595.9	11873.0	11941.8	11675.3	11518.1	11397.7	11245.5	11274.3	11400.2	11494.4	11352.4	11525.5
OPERATING SURPLUS, NET <sup>b</sup>	12166.0	14753.4	15722.5	19351.2	17746.6	16968.0	17099.7	17397.9	18011.2	17533.7	16120.3	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	8382.3 <sup>c</sup>	9387.8 <sup>c</sup>	8762.6 <sup>c</sup>	7216.5	7128.7	7207.1	7743.7	8979.4	10112.9	10429.1	9207.6	10965.3
Changes in inventories	186.5	481.6	-368.9	0.8	-34.9	315.8	546.5	-139.7	988.7	519.9	-922.6	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	957.8	941.0	920.8	897.9	900.1	913.0	937.4	921.7	939.0	926.7	926.3	925.4

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

<sup>c</sup> Discrepancy between agricultural sub-industries and total.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	48052.7	52296.7	54226.3	57020.3	54319.0	55460.6	53466.8	55781.2	56944.8	57124.8		
Less: Intermediate consumption, at purchaser's prices	22274.0	24155.7	24956.2	25174.1	24499.0	24087.4	23668.4	24369.0	25410.6	25702.4		
Equals: VALUE ADDED, GROSS, at basic prices	25778.7	28141.0	29270.1	31846.2	29820.0	31373.2	29798.3	31412.1	31534.3	31422.5		
Compensation of employees	6610.2	6643.6	6858.1	6770.5	7145.4	7564.7	7777.2	8116.2	8292.7	8442.3		
Taxes on production and imports, less Subsidies	-2672.6	-3344.7	-3478.2	-4170.2	-4913.5	-2789.4	-4488.9	-3629.9	-4313.8	-4310.6		
OPERATING SURPLUS, GROSS <sup>a</sup>	21841.1	24842.2	25890.2	29245.9	27588.0	26597.8	26510.0	26925.8	27555.3	27290.7		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	10957.0	11230.0	11296.0	11041.0	10888.0	10773.0	10625.0	10656.0	10780.0	10872.6		
OPERATING SURPLUS, NET <sup>b</sup>	10884.1	13612.2	14594.2	18204.9	16700.0	15824.8	15885.0	16269.8	16775.3	16418.1		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Gross fixed capital formation	9965.0	10749.0	10136.0	...	...	...	...	...	...	...		
Changes in inventories	184.0	508.0	-162.0	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	898.2	874.1	855.4	833.5	835.3	846.6	870.5	855.0	871.8	860.0		

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Forestry and logging (02)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1942.8	2075.2	2061.7	2279.6	2238.6	2186.7	2298.4	2306.4	2401.8	2478.8		
Less: Intermediate consumption, at purchaser's prices	488.2	477.4	419.2	468.7	453.5	398.5	406.4	386.5	411.4	450.2		
Equals: VALUE ADDED, GROSS, at basic prices	1454.5	1597.9	1642.4	1810.9	1785.0	1788.2	1892.0	1919.9	1990.4	2028.6		
Compensation of employees	480.9	672.4	593.8	601.3	677.6	664.4	669.1	699.0	717.5	745.6		
Taxes on production and imports, less Subsidies	40.5	53.3	39.6	45.2	22.2	29.1	45.0	40.5	14.5	24.7		
OPERATING SURPLUS, GROSS <sup>a</sup>	933.1	872.2	1009.0	1164.4	1085.2	1094.6	1177.9	1180.4	1258.4	1258.3		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	290.9	298.9	299.4	292.1	285.7	280.8	275.3	273.2	273.8	273.0		
OPERATING SURPLUS, NET <sup>b</sup>	642.2	573.3	709.6	872.3	799.5	813.8	902.6	907.2	984.6	985.3		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Gross fixed capital formation	175.0	268.0	253.0	...	...	...	...	...	...	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	32.0	39.3	37.6	37.2	37.5	38.4	38.5	38.1	39.4	38.8		

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2091.7	2099.0	1921.1	1707.7	1707.9	1777.3	1724.2	1679.8	1742.5	1598.0		
Less: Intermediate consumption, at purchaser's prices	716.5	784.8	821.5	777.9	799.6	751.6	713.4	754.4	806.2	781.6		
Equals: VALUE ADDED, GROSS, at basic prices	1375.2	1314.2	1099.5	929.8	908.3	1025.6	1010.8	925.4	936.3	816.4		
Compensation of employees	433.7	421.8	363.9	341.4	351.9	382.0	376.9	385.9	359.2	359.4		
Taxes on production and imports, less Subsidies	-46.1	-19.7	-29.3	-27.8	-35.1	-29.5	-23.4	-26.4	-20.5	-22.0		
OPERATING SURPLUS, GROSS	<sup>a</sup> 987.6	912.1	765.0	616.1	591.5	673.1	657.2	565.9	597.6	479.1		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	347.9	344.1	346.4	342.2	344.4	343.8	345.1	345.1	346.4	348.8		
OPERATING SURPLUS, NET <sup>b</sup>	639.7	568.0	418.6	273.9	247.1	329.3	312.1	220.8	251.2	130.3		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Gross fixed capital formation	222.0	225.0	212.0	...	...	...	...	...	...	...		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	27.6	27.6	27.8	27.2	27.3	28.0	28.4	28.6	27.8	27.9		

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	8341.6	9372.6	10787.7	10740.2	10301.6	9316.8	7872.2	8815.9	9505.4	8795.3	6596.4	...
Less: Intermediate consumption, at purchaser's prices	3821.6	4002.8	4049.3	4208.9	4705.0	4943.3	4221.1	4662.9	4852.1	4916.8	4429.1	...
Equals: VALUE ADDED, GROSS, at basic prices	4520.0	5369.8	6738.4	6531.2	5596.6	4373.6	3651.1	4153.0	4653.3	3878.6	2167.3	3710.6

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Compensation of employees	1102.9	1133.5	1108.7	1144.0	1148.3	1200.3	1184.3	1155.5	1228.5	1265.2	1168.5	1270.9
Taxes on production and imports, less Subsidies	241.1	252.1	269.7	271.6	233.3	201.3	150.0	138.9	202.5	216.5	154.2	170.9
OPERATING SURPLUS, GROSS <sup>a</sup>	3176.0	3984.2	5360.0	5115.6	4215.0	2972.0	2316.8	2858.6	3222.3	2396.9	844.6	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	2317.7	2405.8	2426.2	2415.9	2457.8	2479.3	2470.6	2473.8	2573.4	2683.9	2760.2	...
OPERATING SURPLUS, NET <sup>b</sup>	858.3	1578.4	2933.8	2699.7	1757.2	492.7	-153.8	384.8	648.9	-287.0	-1915.6	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	2585.7	2647.3	2401.9	2285.0	3214.3	2855.1	1974.2	1481.2	3336.6	2970.2	...	...
Changes in inventories	44.1	-75.5	285.7	57.8	-153.2	-50.4	-40.3	8.8	-50.4	42.5	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	25.8	25.5	25.6	24.4	24.1	23.4	22.6	22.5	22.2	22.0	21.7	21.3

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	901881.9	955327.0	917363.9	896399.3	900960.0	905531.1	906108.0	965509.3	998731.1	989718.5	870453.5	...
Less: Intermediate consumption, at purchaser's prices	672607.6	720972.0	692396.3	672549.1	673509.9	667236.6	655283.6	706516.1	732849.2	722304.2	624577.1	...
Equals: VALUE ADDED, GROSS, at basic prices	229274.2	234354.9	224967.6	223850.2	227450.1	238294.5	250824.4	258993.2	265881.9	267414.3	245876.5	270425.7
Compensation of employees	131069.4	134528.5	132339.2	131630.6	132112.7	135134.7	138203.8	142360.4	146637.6	150104.8	138016.5	151015.7
Taxes on production and imports, less Subsidies	6131.2	6282.8	6776.7	5818.6	6216.2	5772.2	2598.1	3889.8	4393.7	3891.3	-271.7	503.8
OPERATING SURPLUS, GROSS <sup>a</sup>	92073.6	93543.6	85851.7	86401.0	89121.1	97387.6	110022.6	112743.0	114850.5	113418.1	108131.6	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	54697.1	56432.9	57669.9	57429.5	57962.1	58992.6	59279.8	60868.3	62276.7	63860.6	64304.9	65935.3
OPERATING SURPLUS, NET <sup>b</sup>	37376.5	37110.7	28181.8	28971.5	31159.0	38395.0	50742.8	51874.7	52573.8	49557.5	43826.7	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	56148.8	57452.0	55217.5	50966.2	53339.5	57451.4	62673.8	64954.7	69958.7	67520.5	60519.9	70082.8
Changes in inventories	8715.1	10663.4	-3397.0	1742.1	1858.1	3834.4	5297.6	7947.6	9664.6	5307.4	-9419.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	4166.8	4135.8	4058.2	3942.1	3868.9	3833.4	3866.8	3891.4	3932.0	3956.6	3913.5	3910.6

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	78588.1	81036.5	87241.6	89946.6	86445.0	85644.0	82751.1	85253.9	87142.5	93353.9	83262.8	...
Less: Intermediate consumption, at purchaser's prices	54255.5	57827.8	61951.7	63896.8	61212.1	62332.1	58779.9	60746.4	61383.8	64329.0	54823.6	...
Equals: VALUE ADDED, GROSS, at basic prices	24332.6	23208.8	25290.0	26049.8	25233.0	23311.9	23971.2	24507.6	25758.7	29024.9	28439.2	31494.5
Compensation of employees	5018.5	5116.8	5394.2	5289.3	5371.7	5414.9	5154.1	5277.7	5228.3	5217.1	5206.6	5414.0
Taxes on production and imports, less Subsidies	1243.7	1290.0	1294.4	1581.5	1425.3	1351.5	1145.6	1222.9	1804.9	2142.6	2404.8	3173.4
OPERATING SURPLUS, GROSS <sup>a</sup>	18070.4	16801.9	18601.4	19178.9	18435.9	16545.5	17671.5	18007.0	18725.5	21665.2	20827.8	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	13543.0	14270.0	14525.0	14608.0	14656.0	14619.0	14596.0	14679.0	14847.0	14966.3	14921.0	...
OPERATING SURPLUS, NET <sup>b</sup>	4527.4	2531.9	4076.4	4570.9	3779.9	1926.5	3075.5	3328.0	3878.5	6698.9	5906.8	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	10949.3	15528.9	11266.2	12277.6	10338.0	8239.8	9657.3	8907.3	9795.8	11373.3	...	...
Changes in inventories	92.9	-208.8	156.5	-281.6	-242.5	-561.8	-697.4	344.2	156.6	-509.8	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	84.9	84.7	86.5	86.1	86.0	84.4	83.5	81.9	81.4	80.9	80.7	81.9

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	35375.2	37374.9	36750.2	36904.3	37033.4	37438.3	38745.7	41048.5	43620.8	44694.9	40341.6	...
Less: Intermediate consumption, at purchaser's prices	22734.0	24326.4	23537.4	23219.4	22500.1	22793.6	22807.4	24885.9	26945.8	27693.0	24653.3	...
Equals: VALUE ADDED, GROSS, at basic prices	12641.2	13048.5	13212.8	13684.9	14533.3	14644.6	15938.3	16162.5	16675.0	17001.9	15688.3	16643.7
Compensation of employees	7786.8	8067.7	8186.8	8205.0	8278.5	8445.9	8703.5	8964.8	9299.8	9638.2	9568.0	10000.6
Taxes on production and imports, less Subsidies	688.1	721.3	674.2	677.7	714.6	634.3	440.3	512.8	576.1	457.0	396.0	465.4
OPERATING SURPLUS, GROSS <sup>a</sup>	4166.3	4259.5	4351.9	4802.2	5540.2	5564.5	6794.5	6685.0	6799.2	6906.8	5724.2	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	3842.6	3968.2	4100.7	4053.4	4054.3	4118.0	4159.0	4332.9	4521.3	4755.1	4891.0	...
OPERATING SURPLUS, NET <sup>b</sup>	323.7	291.3	251.2	748.8	1485.9	1446.5	2635.5	2352.1	2277.9	2151.7	833.2	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	3678.8	3751.8	4195.3	3203.8	3197.0	3839.0	4550.1	5276.8	5381.0	5754.1	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	-36.4	-18.2	113.3	4.4	3.7	-77.6	5.2	-53.7	8.6	20.4	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	205.2	207.4	213.3	209.0	208.6	211.6	216.5	219.6	225.2	231.2	233.0	238.4
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	253847.5	255176.9	226654.9	207274.7	192491.4	187168.3	184700.3	184685.8	187727.7	193212.0	181382.7	...
Less: Intermediate consumption, at purchaser's prices	172297.1	172559.4	150143.1	135931.6	126829.4	122545.7	119274.1	118600.7	120730.4	123768.0	115538.5	...
Equals: VALUE ADDED, GROSS, at basic prices	81550.4	82617.5	76511.8	71343.0	65661.9	64622.7	65426.2	66085.0	66997.3	69444.0	65844.2	78577.1
Compensation of employees	37167.6	36946.8	34241.1	31064.0	29510.0	30093.6	30583.6	30974.3	31939.5	33389.3	31224.3	37863.2
Taxes on production and imports, less Subsidies	2541.3	2563.3	2224.8	1918.2	1787.2	1488.9	1229.5	1347.0	1439.6	1261.0	779.4	1113.9
OPERATING SURPLUS, GROSS	<sup>a</sup> 41841.5	43107.4	40045.9	38360.8	34364.7	33040.1	33613.1	33763.7	33618.2	34793.7	33840.6	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	8320.9	8530.3	8355.1	7988.8	7764.3	7608.3	7431.6	7442.6	7333.8	7305.1	7206.2	7281.1
OPERATING SURPLUS, NET <sup>b</sup>	33520.6	34577.1	31690.8	30372.0	26600.4	25431.8	26181.5	26321.1	26284.4	27488.6	26634.4	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	8103.9	8205.5	6095.4	5163.7	5363.8	5528.0	6235.8	7938.8	6634.6	7195.7	6262.6	7482.5
Changes in inventories	-4121.9	-5726.4	-2015.8	-2481.1	-2651.3	-4455.7	-5420.4	-4697.1	-3702.7	-4245.9	7535.2	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1902.5	1858.5	1769.5	1634.4	1569.6	1551.3	1550.2	1535.9	1535.8	1534.8	1564.1	1656.5
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	326339.2	333937.4	330456.9	318780.2	326422.2	332827.0	336047.6	351746.3	358883.1	373121.0	347158.3	...
Less: Intermediate consumption, at purchaser's prices	163509.6	165678.1	165969.8	156457.0	161059.8	160801.2	157453.7	166055.4	170240.5	175559.6	162826.3	...
Equals: VALUE ADDED, GROSS, at basic prices	162829.6	168259.3	164487.2	162323.2	165362.4	172025.9	178593.9	185690.9	188642.6	197561.4	184332.0	200948.9
Compensation of employees	65798.2	67302.4	67167.5	66572.2	66944.2	68763.9	71635.3	74702.4	77531.9	79422.2	72540.7	79727.9

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	4301.2	4292.5	4127.9	3762.9	3986.3	3730.7	2649.5	3008.9	3030.8	3092.5	1793.4	2697.2
OPERATING SURPLUS, GROSS <sup>a</sup>	92730.2	96664.3	93191.7	91988.1	94431.8	99531.3	104309.0	107979.6	108079.9	115046.7	109997.9	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	17040.0	17332.9	17433.8	16914.3	16590.7	16510.7	16277.6	16534.9	16877.9	17361.7	17468.4	...
OPERATING SURPLUS, NET <sup>b</sup>	75690.2	79331.4	75757.9	75073.8	77841.1	83020.6	88031.4	91444.7	91202.0	97685.0	92529.5	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	17515.3	18426.3	14874.0	14738.3	13598.4	14784.0	18290.2	18858.0	20830.3	20533.8	...	...
Changes in inventories	3617.1	3636.1	-3786.3	-4528.6	1850.4	2491.8	4072.4	4453.3	2619.3	1606.5	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	3697.7	3714.5	3705.0	3634.7	3612.0	3622.6	3692.5	3734.2	3727.3	3766.1	3628.0	3627.4

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	178305.8	185167.3	181485.0	183532.3	185687.6	189444.4	188705.0	195328.1	198218.2	202237.4	168228.4	...
Less: Intermediate consumption, at purchaser's prices	99265.4	104763.1	103458.5	104750.6	105420.6	107880.5	103882.8	108206.9	111293.7	113463.8	90850.3	...
Equals: VALUE ADDED, GROSS, at basic prices	79040.4	80404.2	78026.5	78781.7	80267.0	81563.9	84822.2	87121.1	86924.5	88773.6	77378.2	83904.2
Compensation of employees	36094.3	36558.6	36040.0	35983.0	36189.6	37253.0	38430.5	39644.0	41020.3	42465.3	38832.0	41679.5
Taxes on production and imports, less Subsidies	1035.4	1184.0	1222.5	991.9	1550.4	1202.1	777.6	1074.4	1182.5	1280.7	637.0	110.7
OPERATING SURPLUS, GROSS <sup>a</sup>	41910.7	42661.6	40764.0	41806.8	42527.1	43108.8	45614.1	46402.7	44721.6	45027.7	37909.2	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	20824.4	21124.6	21694.5	21556.0	21422.9	21508.1	21421.0	21483.2	21689.5	22029.4	22170.6	...
OPERATING SURPLUS, NET <sup>b</sup>	21086.3	21537.0	19069.5	20250.8	21104.2	21600.7	24193.1	24919.5	23032.1	22998.3	15738.6	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	22894.3	23143.1	20511.2	18598.2	17990.3	20376.8	20974.9	19169.2	22066.4	22647.0	...	...
Changes in inventories	-163.4	294.0	-115.1	97.6	66.0	-149.2	19.1	91.1	-7.0	26.3	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1151.7	1162.1	1140.7	1121.7	1124.5	1137.6	1158.3	1185.4	1194.4	1201.5	1188.2	1187.8

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	97812.7	100078.7	100038.6	99393.6	101878.9	104903.5	109194.1	115340.9	120107.9	122477.4	73603.5	...
Less: Intermediate consumption, at purchaser's prices	45241.4	45869.9	46205.2	46952.7	47879.2	50285.2	51923.1	54719.9	57036.8	58791.8	35092.8	...
Equals: VALUE ADDED, GROSS, at basic prices	52571.3	54208.8	53833.3	52440.9	53999.6	54618.3	57271.1	60621.0	63071.1	63685.6	38510.8	46334.2
Compensation of employees	22832.6	23638.7	24180.7	23851.0	24317.6	25608.4	27333.0	29319.5	30830.3	31810.7	20032.9	23756.0
Taxes on production and imports, less Subsidies	1266.1	1288.9	1199.8	1111.4	1125.8	1062.7	1025.3	1003.7	1126.1	775.7	648.0	553.2
OPERATING SURPLUS, GROSS <sup>a</sup>	28472.6	29281.3	28452.9	27478.4	28556.2	27947.2	28912.7	30297.8	31114.8	31099.2	17829.8	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	6257.7	6387.2	6468.6	6303.8	6212.5	6146.7	5853.4	5795.1	5721.8	5731.0	5651.3	...
OPERATING SURPLUS, NET <sup>b</sup>	22214.9	22894.1	21984.3	21174.6	22343.7	21800.5	23059.3	24502.7	25393.0	25368.2	12178.5	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	6609.4	6825.6	4800.2	3606.1	3842.2	4473.1	3678.6	4801.9	4205.8	4138.1	...	...
Changes in inventories	-429.3	43.8	-78.4	37.2	172.3	-38.7	178.3	114.1	258.5	281.3	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1297.5	1327.1	1379.1	1371.3	1402.8	1455.3	1515.5	1631.4	1674.8	1696.8	1513.3	1479.5

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	128556.7	128041.7	120974.1	116852.2	114208.6	117890.5	121551.0	124584.2	126256.5	126313.8	123954.6	...
Less: Intermediate consumption, at purchaser's prices	67875.3	67936.1	64075.1	63311.1	61457.1	64084.1	64025.3	65265.4	66498.2	66366.5	64730.2	...
Equals: VALUE ADDED, GROSS, at basic prices	60681.4	60105.5	56899.0	53541.1	52751.5	53806.4	57525.7	59318.8	59758.3	59947.3	59224.5	60139.0
Compensation of employees	23159.4	23174.2	23200.7	23287.4	23093.5	24530.6	25249.0	25785.3	26638.9	27430.1	27396.8	29843.4
Taxes on production and imports, less Subsidies	1578.8	1724.8	1440.9	1222.8	1235.3	926.3	529.8	655.2	733.5	705.8	457.8	495.5
OPERATING SURPLUS, GROSS <sup>a</sup>	35943.1	35206.6	32257.4	29030.9	28422.8	28349.5	31746.8	32878.3	32385.9	31811.4	31369.8	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	13616.3	13895.7	14148.5	14344.6	14812.5	16363.3	16820.6	17486.3	17878.9	17979.6	18011.3	18088.9
OPERATING SURPLUS, NET <sup>b</sup>	22326.8	21310.9	18108.9	14686.3	13610.3	11986.2	14926.2	15392.0	14507.0	13831.8	13358.5	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	15092.0	14786.3	16005.9	16455.4	17591.3	21023.8	18000.3	19534.0	19045.7	18621.5	17603.1	19472.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	-33.2	225.7	-10.4	42.0	249.6	221.1	200.4	211.8	290.6	-298.1	529.1	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	596.0	593.6	589.9	584.4	575.9	585.1	603.1	610.6	620.1	629.0	629.8	659.0

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	134186.3	135596.6	132336.7	138622.2	145199.1	144455.7	141163.4	139972.7	138347.0	137459.7	134136.1	...
Less: Intermediate consumption, at purchaser's prices	58501.7	57448.7	54757.4	57878.7	60224.6	60785.4	60171.6	61840.9	60235.7	58863.5	57286.7	...
Equals: VALUE ADDED, GROSS, at basic prices	75684.6	78147.9	77579.3	80743.5	84974.5	83670.3	80991.8	78131.8	78111.3	78596.2	76849.4	75203.8
Compensation of employees	36071.5	36843.1	35387.1	34287.1	34580.0	35020.0	35866.1	35067.4	35259.1	36895.7	36322.3	36342.7
Taxes on production and imports, less Subsidies	3923.9	4170.3	4708.4	6225.0	4114.7	6165.4	3201.6	5124.7	4245.6	3968.0	5410.1	4454.2
OPERATING SURPLUS, GROSS	<sup>a</sup> 35689.3	37134.5	37483.8	40231.3	46279.8	42484.9	41924.1	37939.7	38606.6	37732.5	35117.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	5397.8	5497.5	5417.2	5342.4	5289.9	5344.1	5394.9	5520.8	5676.9	5898.6	6098.7	6433.5
OPERATING SURPLUS, NET <sup>b</sup>	30291.5	31637.0	32066.6	34888.9	40989.9	37140.8	36529.2	32418.9	32929.7	31833.9	29018.3	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	5657.3	4765.1	4046.1	4183.4	4625.7	5133.5	5392.1	6555.5	6630.6	7583.0	6701.7	7869.8
Changes in inventories	-0.2	-3.1	-2.9	8.1	7.6	6.5	7.4	-2.3	-0.4	1.1	-2.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	691.0	672.4	672.6	659.2	658.8	660.4	659.6	648.4	630.8	635.3	615.6	614.7

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	216347.0	223720.8	225696.2	225573.3	228316.6	233632.7	235958.1	238915.4	242024.2	246334.5	238556.6	...
Less: Intermediate consumption, at purchaser's prices	31745.9	32143.2	29838.9	28859.3	29384.9	28423.1	28587.5	29220.6	29674.0	29472.6	26614.4	...
Equals: VALUE ADDED, GROSS, at basic prices	184601.0	191577.7	195857.2	196714.0	198931.7	205209.6	207370.6	209694.9	212350.2	216861.9	211942.2	217871.9
Compensation of employees	2182.3	2280.5	2194.9	2058.2	2015.1	2108.7	2337.5	2411.8	2479.2	2531.0	2249.4	2576.4

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	2433.5	2525.7	18561.9	15612.8	19808.0	19811.1	16346.5	16456.6	15783.7	16485.8	14441.4	15025.0
OPERATING SURPLUS, GROSS <sup>a</sup>	179985.2	186771.5	175100.4	179043.0	177108.6	183289.8	188686.6	190826.5	194087.3	197845.1	195251.4	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	63421.0	66356.0	68466.0	69381.0	70125.0	70925.0	71948.0	73240.0	75147.0	76043.5	77070.2	79603.1
OPERATING SURPLUS, NET <sup>b</sup>	116564.2	120415.5	106634.4	109662.0	106983.6	112364.8	116738.6	117586.5	118940.3	121801.6	118181.2	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	98223.9	95006.7	89350.9	84265.6	78376.2	75200.0	76630.5	79250.8	81995.0	82928.5	77083.5	98645.5
Changes in inventories	0.0	5.9	6.5	-244.2	-200.9	-304.6	-231.6	-688.2	-1030.6	-334.3	593.3	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	174.4	177.8	182.8	176.5	172.2	175.2	181.8	181.0	182.2	187.2	183.1	185.2

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	166723.6	165671.5	160252.8	155437.3	157249.4	163445.6	166097.5	170558.8	178153.6	181116.0	167188.6	...
Less: Intermediate consumption, at purchaser's prices	70374.9	70375.4	66179.2	62093.0	63040.3	67596.5	68685.6	70841.5	74804.3	79899.8	72882.9	...
Equals: VALUE ADDED, GROSS, at basic prices	96348.6	95296.1	94073.6	93344.4	94209.1	95849.1	97411.9	99717.4	103349.3	101216.1	94305.7	98627.2
Compensation of employees	25052.3	25424.8	24646.7	24906.3	25485.5	26821.0	27521.1	28547.5	29664.0	30784.7	29834.2	32508.2
Taxes on production and imports, less Subsidies	1787.1	1855.0	1728.8	1636.0	1613.1	1514.3	1257.7	1356.1	1366.7	1428.7	960.7	1311.5
OPERATING SURPLUS, GROSS <sup>a</sup>	69509.1	68016.3	67698.2	66802.0	67110.5	67513.8	68633.1	69813.7	72318.6	69002.7	63510.8	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	13499.0	13648.4	13660.9	13728.9	14024.2	14275.6	14121.0	14304.0	14479.5	14614.4	14729.4	...
OPERATING SURPLUS, NET <sup>b</sup>	56010.1	54367.9	54037.3	53073.1	53086.3	53238.2	54512.1	55509.7	57839.1	54388.3	48781.4	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	14369.8	14056.9	14217.5	14317.7	14229.8	13833.0	13982.8	14434.8	14690.5	14535.8	...	...
Changes in inventories	-280.2	1284.1	-1226.3	-512.3	1308.4	-407.0	619.8	410.9	367.5	-327.2	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1545.3	1569.6	1598.7	1594.5	1617.1	1642.2	1657.0	1659.3	1682.0	1692.2	1687.0	1689.4

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	96201.0	102981.5	100969.8	97319.1	100028.4	102487.3	101719.4	108534.0	115070.0	117992.4	97859.2	...
Less: Intermediate consumption, at purchaser's prices	54592.7	58186.7	56997.9	53423.5	54603.0	55981.7	53585.0	57038.9	59553.8	61589.5	50783.6	...
Equals: VALUE ADDED, GROSS, at basic prices	41608.2	44794.8	43971.9	43895.5	45425.4	46505.7	48134.4	51495.1	55516.2	56402.8	47075.6	49769.0
Compensation of employees	22841.4	24526.4	24716.7	25398.9	26124.8	27446.1	28761.0	31548.9	34177.5	34576.1	30806.3	35363.6
Taxes on production and imports, less Subsidies	1065.8	1131.9	1157.7	1026.1	1075.8	971.0	774.8	825.1	939.1	783.3	422.8	506.2
OPERATING SURPLUS, GROSS <sup>a</sup>	17701.0	19136.5	18097.5	17470.6	18224.7	18088.6	18598.6	19121.1	20399.5	21043.4	15846.4	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	7667.5	7563.7	7765.5	7563.9	7380.9	7495.5	7521.6	7845.3	8066.3	8530.2	8797.6	...
OPERATING SURPLUS, NET <sup>b</sup>	10033.5	11572.8	10332.0	9906.7	10843.8	10593.1	11077.0	11275.8	12333.2	12513.2	7048.8	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	7029.2	7518.2	7716.1	5523.4	6630.0	7250.5	8447.8	10329.1	10054.2	10671.4	...	...
Changes in inventories	90.9	222.3	110.8	-199.9	-20.0	122.7	-56.0	41.9	40.8	-3.1	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1132.1	1187.1	1202.5	1195.6	1225.1	1272.7	1320.2	1405.5	1490.5	1504.4	1445.8	1491.0

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	147503.0	148351.0	146092.0	146783.0	144535.0	142832.0	145539.0	147052.0	150352.0	149352.0	149168.0	...
Less: Intermediate consumption, at purchaser's prices	44036.0	43358.0	43023.0	44858.0	43826.0	42650.0	44203.0	45473.0	46545.0	46530.0	46564.0	...
Equals: VALUE ADDED, GROSS, at basic prices	103467.0	104993.0	103069.0	101925.0	100709.0	100182.0	101336.0	101579.0	103807.0	102822.0	102604.0	104368.0
Compensation of employees	71891.0	72227.0	70245.0	69286.0	67988.0	67483.0	68555.0	68664.0	70659.0	69701.0	69381.0	70092.0
Taxes on production and imports, less Subsidies	4249.0	4179.0	4001.0	3979.0	3890.0	3909.0	3991.0	3961.0	4055.0	4050.0	4098.0	4142.0
OPERATING SURPLUS, GROSS	27327.0	28587.0	28823.0	28660.0	28831.0	28790.0	28790.0	28954.0	29093.0	29071.0	29125.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	26093.0	27347.0	27545.0	27337.0	27121.0	27107.0	27146.0	27324.0	27511.0	27548.2	27713.9	...
OPERATING SURPLUS, NET	1234.0	1240.0	1278.0	1323.0	1710.0	1683.0	1644.0	1630.0	1582.0	1522.8	1411.1	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	28434.4	27459.8	24534.4	22097.8	20359.6	21372.7	20599.3	19273.0	18437.7	21843.0	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	...	...	...	...	76.8	156.0	151.4	198.6	103.8	89.6	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1417.3	1398.8	1368.1	1342.3	1327.0	1303.8	1279.6	1247.7	1237.1	1234.1	1206.6	1198.8

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Education (P)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	78579.0	76347.2	76058.3	75609.9	75832.0	75259.7	75302.5	76845.2	79550.5	80454.5	78224.4	...
Less: Intermediate consumption, at purchaser's prices	13908.1	13482.2	13701.3	13142.5	13094.8	12978.4	12442.7	12923.2	13163.5	13782.2	11893.1	...
Equals: VALUE ADDED, GROSS, at basic prices	64670.9	62865.0	62357.0	62467.4	62737.2	62281.3	62859.8	63922.1	66387.0	66672.2	66331.3	67254.9
Compensation of employees	57277.3	55566.4	55170.5	55034.3	55175.2	54965.9	55447.9	56284.5	58695.5	58954.4	58174.5	60088.8
Taxes on production and imports, less Subsidies	2184.9	2267.8	1994.6	2060.5	2066.1	1853.8	2233.1	2273.3	2412.8	2417.4	2149.8	2304.7
OPERATING SURPLUS, GROSS <sup>a</sup>	5208.6	5030.7	5191.9	5372.6	5495.8	5461.7	5178.8	5364.2	5278.6	5300.4	6007.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	2257.6	2312.9	2345.4	2302.2	2291.4	2248.6	2151.4	2147.7	2165.6	2137.7	2130.0	...
OPERATING SURPLUS, NET <sup>b</sup>	2951.0	2717.8	2846.5	3070.4	3204.4	3213.1	3027.4	3216.5	3113.0	3162.7	3877.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	2123.9	2175.5	1795.9	1704.4	2020.3	1416.2	1650.3	1521.5	1602.8	1575.6	...	...
Changes in inventories	-62.5	14.0	11.4	3.9	-0.4	-42.2	18.7	21.3	6.7	-15.6	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1532.7	1512.6	1488.6	1476.3	1491.5	1510.7	1544.9	1559.2	1578.3	1612.8	1613.4	1641.9

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Human health and social work activities (Q)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	144747.8	147163.2	147367.8	146983.9	150941.5	153899.6	156845.6	160009.2	163392.7	166324.7	166903.7	...
Less: Intermediate consumption, at purchaser's prices	57893.3	59242.1	59478.1	58953.6	60647.6	63204.5	65558.4	67383.3	69866.7	72352.9	73926.2	...
Equals: VALUE ADDED, GROSS, at basic prices	86854.5	87921.2	87889.6	88030.3	90293.8	90695.1	91287.2	92625.9	93525.9	93971.8	92977.4	94660.2
Compensation of employees	56835.6	56991.0	56479.0	56499.8	56967.0	57502.9	58208.4	58887.2	60605.2	61773.5	61121.6	64084.8
Taxes on production and imports, less Subsidies	3673.9	3664.8	3369.4	3228.2	3195.2	3157.2	2882.1	2982.0	3058.0	3059.3	3037.0	3192.3

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
OPERATING SURPLUS, GROSS	<sup>a</sup> 26345.0	27265.4	28041.3	28302.2	30131.6	30034.9	30196.7	30756.7	29862.7	29139.1	28818.8	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	7472.0	7770.5	7918.8	7772.2	7762.8	7825.3	7907.2	8015.5	8083.8	8308.1	8462.7	...
OPERATING SURPLUS, NET <sup>b</sup>	18873.0	19494.9	20122.5	20530.0	22368.8	22209.6	22289.5	22741.2	21778.9	20831.0	20356.1	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	9709.4	8596.7	7558.3	6844.8	5937.5	6017.1	5850.1	6783.8	6600.3	7994.9	...	...
Changes in inventories	-216.0	9.9	52.5	-17.8	72.5	199.0	143.3	135.2	187.4	125.7	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1740.0	1776.7	1797.2	1816.6	1854.0	1886.9	1920.6	1942.7	1977.4	1982.2	1994.6	1992.0

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	39682.2	40750.9	40270.5	39367.7	38856.1	40430.0	43160.9	45001.0	45339.3	45741.3	32794.9	...
Less: Intermediate consumption, at purchaser's prices	23080.7	23543.6	24161.0	23618.9	22530.9	23835.2	25504.3	27069.0	27353.4	26860.9	19135.3	...
Equals: VALUE ADDED, GROSS, at basic prices	16601.5	17207.3	16109.6	15748.8	16325.2	16594.8	17656.6	17932.1	17985.9	18880.4	13659.6	14153.3
Compensation of employees	7223.8	7453.4	7239.5	7337.2	7187.0	7428.6	7682.4	7792.7	8052.5	8356.0	6128.2	6678.2
Taxes on production and imports, less Subsidies	336.4	360.2	350.8	321.5	291.9	307.0	238.8	323.7	246.6	173.6	30.0	86.2
OPERATING SURPLUS, GROSS <sup>a</sup>	9041.3	9393.8	8519.3	8090.0	8846.3	8859.3	9735.5	9815.7	9686.8	10350.8	7501.4	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	3128.6	3067.0	3112.1	3068.7	3075.4	3361.7	3299.5	3339.5	3278.5	3324.8	3322.5	...
OPERATING SURPLUS, NET <sup>b</sup>	5912.7	6326.8	5407.2	5021.3	5770.9	5497.6	6436.0	6476.2	6408.3	7026.0	4178.9	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	3291.7	3389.2	2516.5	2801.2	2673.8	2954.6	3038.8	3241.6	3271.5	3275.4	...	...
Changes in inventories	0.3	8.0	4.2	1.9	34.8	58.3	-28.8	-162.9	27.1	16.5	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	314.6	314.2	315.8	312.9	312.2	312.8	327.2	343.2	349.2	353.1	329.4	312.3

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	40712.6	42473.7	41928.5	42093.3	42633.8	43076.1	42961.4	43956.6	44013.7	43036.2	38466.3	...
Less: Intermediate consumption, at purchaser's prices	15173.3	15101.0	15268.5	15345.4	15820.4	16305.3	16421.2	16273.0	16352.5	16131.1	13771.5	...
Equals: VALUE ADDED, GROSS, at basic prices	25539.3	27372.7	26660.1	26747.9	26813.4	26770.8	26540.2	27683.7	27661.1	26905.1	24694.8	24287.8
Compensation of employees	7690.0	7890.7	8353.2	8243.1	8739.0	8909.0	9102.5	9362.0	9602.6	9634.0	8106.2	8960.4
Taxes on production and imports, less Subsidies	437.5	445.9	415.4	391.9	388.1	343.0	304.8	300.5	314.6	319.5	246.2	321.2
OPERATING SURPLUS, GROSS <sup>a</sup>	17411.8	19036.1	17891.4	18112.9	17686.4	17518.7	17132.9	18021.2	17744.0	16951.6	16342.3	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	1540.1	1594.8	1637.1	1626.9	1644.5	1666.0	1642.0	1685.2	1691.0	1726.9	1739.1	...
OPERATING SURPLUS, NET <sup>b</sup>	15871.7	17441.3	16254.3	16486.0	16041.9	15852.7	15490.9	16336.0	16053.0	15224.7	14603.2	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	1846.7	1910.9	1539.0	1217.9	1680.9	1386.1	1812.9	2278.4	1474.5	1612.2	...	...
Changes in inventories	-10.3	-22.2	-42.7	-30.4	3.5	-11.0	-5.7	-49.7	17.1	24.6	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	680.0	681.9	701.6	692.7	705.8	716.3	739.1	738.2	735.3	731.9	705.0	709.5

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	18005.0	18068.8	18460.8	18764.6	18956.6	18841.7	18440.1	18103.3	18058.5	18026.2	17225.5	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	18005.0	18068.8	18460.8	18764.6	18956.6	18841.7	18440.1	18103.3	18058.5	18026.2	17225.5	17619.7
Compensation of employees	18005.0	18068.8	18460.8	18764.6	18956.6	18841.7	18439.9	18103.2	18058.5	18026.1	17225.5	17619.7
Taxes on production and imports, less Subsidies	...	...	0.1	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	...	...	...	...	...	...	0.1	0.1	...	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1469.5	1508.4	1566.1	1566.2	1621.1	1617.5	1572.3	1578.5	1556.3	1525.1	1497.0	1502.3

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
General public services	50046.0	48552.0	48243.0	48762.0	47706.0	45003.0	43199.0	42883.0	43952.0	42690.0	43202.0	
Defence	20232.0	20391.0	20555.0	19913.0	19365.0	19523.0	20329.0	21082.0	21574.0	21170.0	22115.0	
Public order and safety	30694.0	31325.0	29850.0	30068.0	29835.0	30332.0	30543.0	31161.0	32399.0	32728.0	32601.0	
Economic affairs	24663.0	25463.0	24421.0	24097.0	23386.0	23886.0	24698.0	25255.0	25627.0	26237.0	27348.0	
Environment protection	4463.0	4383.0	4345.0	4026.0	3865.0	3887.0	5630.0	5789.0	5306.0	5505.0	6391.0	
Housing and community amenities	6135.0	6250.0	6566.0	6173.0	6041.0	5746.0	6506.0	6694.0	6715.0	6594.0	6886.0	
Health	111741.0	110916.0	109220.0	108245.0	109865.0	110144.0	111035.0	112071.0	114558.0	115698.0	123399.0	
Recreation, culture and religion	4766.0	4644.0	4387.0	4337.0	4489.0	4841.0	6980.0	6770.0	6814.0	6750.0	6896.0	
Education	61816.0	59158.0	58680.0	58628.0	58636.0	58175.0	58584.0	60058.0	62054.0	62402.0	61986.0	
Social protection	16610.0	15636.0	15487.0	15192.0	14791.0	14807.0	15146.0	15239.0	15455.0	14836.0	14550.0	
Equals: General government final consumption expenditure	331166.0	326718.0	321754.0	319441.0	317979.0	316344.0	322650.0	327002.0	334454.0	334610.0	345374.0	



**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1000: 2008 SNA, Euro, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Individual consumption expenditure of households												
Food and non-alcoholic beverages	141251.6	143914.6	142371.3	142228.4	141901.8	144897.0	146682.2	151156.0	153192.6	155140.3	160368.3	161967.7
Alcoholic beverages, tobacco and narcotics	40426.5	41126.4	43042.0	42395.2	40756.0	42202.7	43472.4	44388.6	44935.7	45715.0	44499.2	45968.1
Clothing and footwear	63910.3	65545.8	61830.9	60490.0	61523.6	62630.4	62973.9	64170.9	66414.1	64991.5	51984.2	56035.6
Housing, water, electricity, gas and other fuels	216341.4	223115.4	231565.9	234828.4	232224.6	235796.3	235733.0	238804.5	242416.5	244254.5	242629.3	251401.0
Furnishings, household equipment and routine maintenance of the house	67174.7	67955.8	63447.9	61527.2	61804.2	62918.2	63926.3	64859.5	66415.3	66505.8	62855.2	70444.6
Health	30993.7	33394.5	32949.7	32898.5	33918.2	35807.4	35910.5	37340.8	37925.1	38439.8	35747.0	38382.5
Transport	123803.8	128945.0	127139.0	122379.9	123898.2	124727.8	127085.5	133105.4	139254.2	141238.4	103495.4	120844.4
Communication	28209.7	27965.8	27781.4	25797.2	24131.2	24552.7	24559.4	25265.5	24402.2	23406.9	22363.7	23490.1
Recreation and culture	70797.8	72300.4	68682.8	64113.2	64792.4	67272.6	69323.5	70887.7	72029.2	72984.8	56393.2	62222.6
Education	9606.2	9935.3	10028.5	9860.1	9878.1	10036.2	10380.2	10166.1	9846.3	9935.4	9014.6	9617.9
Restaurants and hotels	92562.4	95370.8	95714.4	95794.1	97683.9	101309.9	103805.9	108539.4	110628.3	112975.4	67425.3	82022.9
Miscellaneous goods and services	97526.0	103706.5	98491.3	98287.1	101846.1	103277.0	105490.5	107810.9	110343.7	111788.1	104065.3	106995.0
Equals: Household final consumption expenditure in domestic market	982604.0	1013276.4	1003045.0	990599.5	994358.3	1015428.2	1029343.2	1056495.3	1077803.3	1087375.8	960840.6	1029392.4
Plus: Direct purchases abroad by residents	16367.4	16484.8	16126.0	15790.4	17049.0	17073.5	17660.6	19641.1	20484.1	21824.8	7529.1	9975.5
Less: Direct purchases in domestic market by non-residents	29278.7	30908.7	32095.8	33079.1	34246.0	35568.5	36371.1	39155.3	41717.9	44306.6	17343.9	21808.2
Equals: Household final consumption expenditure	969692.7	998852.5	987075.2	973310.8	977161.3	996933.2	1010632.7	1036981.2	1056569.5	1064894.0	951025.8	1017559.7
Individual consumption expenditure of non-profit institutions serving households (NPISHs)												
Equals: NPISHs final consumption expenditure	8761.7	8808.8	8634.9	8878.9	9148.2	9003.0	8945.9	9360.4	9597.5	9782.0	7910.5	8278.1
Individual consumption expenditure of general government												
Equals: Individual consumption expenditure of general government	190224.0	185861.0	183337.0	182295.0	183881.0	184100.0	185988.0	188461.0	193114.0	193929.0	200212.0	207361.0
Equals: Total actual individual consumption	1168678.3	1193522.3	1179047.1	1164484.6	1170190.5	1190036.2	1205566.7	1234802.5	1259281.0	1268605.1	1159148.2	1233198.8

**Table 4.1 Total Economy (S.1)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	3143823.3	3243109.1	3159395.4	3107385.2	3116242.6	3147948.9	3160352.3	3281028.7	3365583.8	3400963.3	3075998.0	3462774.9
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	161849.0	167881.0	166352.0	161237.0	164661.0	167306.0	173033.0	178797.0	181815.0	185280.0	158531.0	184687.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Plus: Taxes on products	178643.0	185061.0	186013.0	183084.0	189589.0	190861.0	198231.0	201873.0	204777.0	208008.0	182822.0	208553.0
Less: Subsidies on products	16794.0	17180.0	19661.0	21847.0	24928.0	23555.0	25198.0	23076.0	22962.0	22728.0	24291.0	23866.0
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	1694392.9	1762234.3	1701388.6	1655870.9	1653498.0	1659899.9	1637598.6	1723232.8	1776007.6	1789609.4	1577568.3	1872025.5
GROSS DOMESTIC PRODUCT	1611279.4	1648755.8	1624358.7	1612751.3	1627405.6	1655355.0	1695786.8	1736592.9	1771391.2	1796633.8	1656960.7	1775436.4
Less: Consumption of fixed capital	282531.8	291377.6	296632.4	295414.1	296165.7	299993.4	300685.9	305792.2	311219.1	316299.5	318801.6	328433.3
NET DOMESTIC PRODUCT	1328747.6	1357378.2	1327726.3	1317337.2	1331239.9	1355361.6	1395100.9	1430800.6	1460172.1	1480334.3	1338159.1	1447003.0
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	1611279.4	1648755.8	1624358.7	1612751.3	1627405.6	1655355.0	1695786.8	1736592.9	1771391.2	1796633.8	1656960.7	1775436.4
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	642623.9	651476.9	642567.1	636555.1	638359.2	651583.1	667222.0	684053.9	706978.4	721522.5	672802.1	724628.3
Taxes on production and imports, less Subsidies	198290.0	204770.0	218403.0	208922.0	214452.0	218918.0	210342.0	221638.0	224407.0	227480.8	192690.0	221003.1
Taxes on production and imports	225234.0	232710.0	248136.0	241053.0	249864.0	251150.0	245539.0	253081.0	257854.0	260737.8	230012.0	261813.0
Taxes on products	178643.0	185061.0	186013.0	183084.0	189589.0	190861.0	198231.0	201873.0	204777.0	208008.0	182822.0	208553.0
Other taxes on production	46591.0	47649.0	62123.0	57969.0	60275.0	60289.0	47308.0	51208.0	53077.0	52729.8	47190.0	53260.0
Less: Subsidies	26944.0	27940.0	29733.0	32131.0	35412.0	32232.0	35197.0	31443.0	33447.0	33257.0	37322.0	40809.9
Subsidies on products	16794.0	17180.0	19661.0	21847.0	24928.0	23555.0	25198.0	23076.0	22962.0	22728.0	24291.0	23866.0
Other subsidies on production	10150.0	10760.0	10072.0	10284.0	10484.0	8677.0	9999.0	8367.0	10485.0	10529.0	13031.0	16943.9
OPERATING SURPLUS, GROSS	546140.4	564593.1	532211.5	538469.7	545583.1	557405.7	590369.9	600904.7	606838.6	620628.8	587303.8	611271.5
MIXED INCOME, GROSS	224225.1	227915.8	231177.1	228804.4	229011.3	227448.2	227852.9	229996.3	233167.2	227001.7	204164.9	218533.5
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	546140.4	564593.1	532211.5	538469.7	545583.1	557405.7	590369.9	600904.7	606838.6	620628.8	587303.8	611271.5
MIXED INCOME, GROSS	224225.1	227915.8	231177.1	228804.4	229011.3	227448.2	227852.9	229996.3	233167.2	227001.7	204164.9	218533.5
Compensation of employees	644801.9	654094.9	646243.1	639591.1	641938.2	656002.1	671633.0	688522.9	711521.4	727034.5	678071.1	729493.3
Taxes on production and imports, less Subsidies	200930.0	207832.0	221418.0	212264.0	218363.0	218971.0	213239.0	221907.0	226880.0	229675.0	194359.0	222552.0
Taxes on production and imports	223010.0	230387.0	246052.0	239153.0	247844.0	246553.0	242534.0	248508.0	254430.0	257578.0	227060.0	258308.0
Taxes on products	176419.0	182738.0	183929.0	181184.0	187569.0	188610.0	195993.0	199573.0	202490.0	205694.0	180851.0	206122.0
Other taxes on production	46591.0	47649.0	62123.0	57969.0	60275.0	57943.0	46541.0	48935.0	51940.0	51884.0	46209.0	52186.0
Less: Subsidies	22080.0	22555.0	24634.0	26889.0	29481.0	27582.0	29295.0	26601.0	27550.0	27903.0	32701.0	35756.0
Subsidies on products	16241.0	16806.0	19437.0	21631.0	24765.0	23388.0	24951.0	22862.0	22742.0	22560.0	24017.0	23800.0
Other subsidies on production	5839.0	5749.0	5197.0	5258.0	4716.0	4194.0	4344.0	3739.0	4808.0	5343.0	8684.0	11956.0
Property income	361130.5	391930.9	383128.3	352661.8	334748.4	311639.1	318792.5	320727.0	322946.0	322905.0	292518.4	292871.9
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	369362.4	401781.0	391804.9	361834.8	342096.3	327555.0	321231.6	315782.1	310398.0	315397.1	278979.4	277967.2
GROSS NATIONAL INCOME	1607865.5	1644585.7	1622373.1	1609956.3	1627547.7	1643911.1	1700655.7	1746275.8	1790955.2	1811847.9	1677437.7	1796755.0
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	1607865.5	1644585.7	1622373.1	1609956.3	1627547.7	1643911.1	1700655.7	1746275.8	1790955.2	1811847.9	1677437.7	1796755.0
Current taxes on income, wealth, etc.	226675.0	226939.0	239794.0	241066.0	237175.0	242579.0	247608.0	250309.0	248639.0	258133.0	250746.0	267140.0
Social contributions	244273.4	247058.8	246562.4	245263.2	244699.5	249664.6	252557.6	258984.2	269563.6	277503.7	264003.8	282258.9
Social benefits other than social transfers in kind	327405.3	334906.4	341289.7	348885.0	354996.4	361939.0	365125.6	370834.0	378644.6	392251.9	429746.4	431668.7

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other current transfers	112407.9	109787.3	108049.5	103081.1	96952.6	96013.8	95251.6	95419.4	97335.2	99450.7	93766.4	102256.7
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	226391.0	226746.0	239288.0	240505.0	235927.0	241355.0	246677.0	249385.0	247435.0	256849.0	249544.0	265780.0
Social contributions	244498.4	247080.8	246890.4	245226.2	244908.5	250026.6	253016.6	259438.2	269980.6	278162.7	264529.8	282612.9
Social benefits other than social transfers in kind	325300.3	331942.4	339053.7	346379.0	352226.4	359146.0	362337.6	368109.0	375884.6	389410.9	426758.4	428632.7
Other current transfers	134356.9	132299.3	130222.5	124267.1	117184.9	114625.6	115188.6	113709.4	118280.2	120090.7	116537.4	125750.7
GROSS DISPOSABLE INCOME	1588080.5	1625208.7	1602614.1	1591874.3	1611124.4	1628954.3	1683978.7	1731180.8	1773557.2	1794673.9	1658330.7	1777303.0
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	1588080.5	1625208.7	1602614.1	1591874.3	1611124.4	1628954.3	1683978.7	1731180.8	1773557.2	1794673.9	1658330.7	1777303.0
Adjustment for the change in net equity of households on pension funds	3960.1	3252.0	3385.7	3485.3	5064.3	4303.5	5963.5	6714.5	7699.1	7071.1	6681.1	7794.1
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	1309620.3	1334379.3	1317464.1	1301630.6	1304288.5	1322280.2	1342228.7	1373343.5	1400621.0	1409175.1	1302936.2	1377308.8
Individual consumption expenditure	1168678.3	1193522.3	1179047.1	1164484.6	1170190.5	1190036.2	1205566.7	1234802.5	1259281.0	1268605.1	1159148.2	1233198.8
Collective consumption expenditure	140942.0	140857.0	138417.0	137146.0	134098.0	132244.0	136662.0	138541.0	141340.0	140570.0	143788.0	144110.0
Adjustment for the change in net equity of households on pension funds	3960.1	3252.0	3385.7	3485.3	5064.3	4303.5	5963.5	6714.5	7699.1	7071.1	6681.1	7794.1
SAVING, GROSS	278460.2	290829.4	285150.0	290243.7	306835.9	306674.1	341750.0	357837.3	372936.2	385498.8	355394.5	399994.2
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	278460.2	290829.4	285150.0	290243.7	306835.9	306674.1	341750.0	357837.3	372936.2	385498.8	355394.5	399994.2
Capital transfers, receivable less payable	172.0	932.0	945.0	2476.0	3770.6	7293.0	-673.0	2432.0	1160.0	835.0	681.0	1507.0
Capital transfers, receivable	23689.0	26441.0	25539.0	25752.0	27827.8	37995.0	23420.6	35138.6	25422.5	25491.9	50668.0	67370.3
Less: Capital transfers, payable	23517.0	25509.0	24594.0	23276.0	24057.2	30702.0	24093.6	32706.6	24262.5	24656.9	49987.0	65863.3
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-3899.6	383.8	-10537.4	-2694.4	14440.8	13973.7	40391.1	54477.0	62877.1	70034.3	37273.9	73067.9
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	331598.0	337468.8	288965.5	272432.3	275995.0	283186.0	297797.6	313525.7	328193.8	327704.8	293340.3	355216.0
Gross fixed capital formation	322646.2	325033.6	297404.8	277467.2	272137.5	280342.1	291183.5	303569.9	316124.9	323203.2	295658.8	353523.9
Changes in inventories	7393.7	10834.7	-10302.7	-6300.2	2400.6	1307.2	4779.9	8185.3	9946.2	2327.8	-4131.1	-92.7
Acquisitions less disposals of valuables	1558.1	1600.5	1863.4	1265.3	1457.0	1536.7	1834.2	1770.6	2122.8	2173.8	1812.6	1784.8
Acquisitions less disposals of non-produced non-financial assets	73.0	48.0	-1836.0	3141.0	941.0	1184.0	1973.0	1189.0	1483.0	2602.0	1379.0	3798.0
NET LENDING (+) / NET BORROWING (-)	-53038.8	-45755.5	-1034.5	17146.4	33670.5	29597.1	41306.4	45554.5	44419.4	56027.1	61356.2	42487.2
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	199655.0	501958.0	220825.0	-8369.0	45793.0	125157.0	333822.0	393873.0	216415.0	217341.0	837504.0	...
Currency and deposits	-79269.0	263995.0	166944.0	-53203.0	10791.0	90826.0	257274.0	225422.0	99018.0	30842.0	615540.0	...
Securities other than shares	40997.0	119293.0	103133.0	5566.0	-103912.0	-93357.0	-15996.0	17522.0	13857.0	73562.0	131702.0	...
Loans	134940.0	18093.0	37192.0	-49994.0	25.0	-7341.0	722.0	-23681.0	79491.0	-32166.0	59971.0	...
Shares and other equity	15858.0	24551.0	-7440.0	77256.0	105657.0	99542.0	59873.0	68311.0	44164.0	86060.0	-25691.0	...
Insurance technical reserves	27137.0	3443.0	-2095.0	21281.0	51269.0	50904.0	45235.0	32646.0	37826.0	29406.0	43145.0	...
Financial derivatives	-4479.0	3749.0	-6499.0	-507.0	-603.0	-2678.0	-4623.0	-3691.0	-27.0	-349.0	-2131.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other accounts payable	64472.0	68835.0	-70411.0	-8768.0	-17434.0	-12740.0	-8663.0	77344.0	-57913.0	29986.0	14968.0	...
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> -83970.0	-76427.0	-6629.0	37042.0	41882.0	40669.0	23975.0	59333.0	38934.0	45462.0	65634.0	...
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	115685.0	425532.0	214196.0	28673.0	87676.0	165826.0	357797.0	453206.0	255350.0	262803.0	903139.0	...
Monetary gold and SDRs	227.0	-246.0	209.0	-32.0	6.0	-172.0	-1085.0	279.0	226.0	209.0	122.0	...
Currency and deposits	-133402.0	141974.0	144120.0	-25917.0	51314.0	66692.0	163030.0	152977.0	51079.0	70537.0	563473.0	...
Securities other than shares	15060.0	137298.0	75997.0	-19636.0	-170293.0	-77967.0	76847.0	40728.0	97333.0	8104.0	186489.0	...
Loans	72088.0	53948.0	47818.0	-54848.0	7148.0	-22677.0	6911.0	25326.0	35870.0	-1591.0	50870.0	...
Shares and other equity	82449.0	18196.0	18872.0	116456.0	151816.0	160058.0	89888.0	134055.0	85021.0	123383.0	50442.0	...
Insurance technical reserves	25497.0	3865.0	-2145.0	21384.0	51234.0	47818.0	45328.0	32845.0	40243.0	30761.0	42026.0	...
Financial derivatives	510.0	-1543.0	4427.0	5720.0	940.0	6084.0	553.0	-5952.0	1683.0	4690.0	-959.0	...
Other accounts receivable	53257.0	72040.0	-75105.0	-14453.0	-4489.0	-14009.0	-23674.0	72948.0	-56104.0	26708.0	10676.0	...

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.2 Rest of the world (S.2)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
V.I External account of goods and services - Resources												
Imports of goods and services	433952.0	466153.7	443051.6	423094.6	426596.5	442016.1	441578.0	483996.1	512817.7	508030.4	428657.9	538339.9
Imports of goods	348147.1	380069.4	357755.8	339230.3	338204.3	349117.1	346319.6	380302.9	405377.0	398242.1	346304.8	442423.2
Imports of services	85804.9	86084.3	85295.8	83864.3	88392.2	92899.0	95258.4	103693.3	107440.6	109788.2	82353.1	95916.6
V.I External account of goods and services - Uses												
Exports of goods and services	404013.0	443061.3	460980.7	461783.0	473718.7	491905.0	497338.5	533719.8	555394.1	567784.4	489342.1	581251.3
Exports of goods	328260.2	364092.3	376523.7	377321.3	387550.3	403260.9	406281.8	434674.3	451332.7	458985.4	414510.2	494569.0
Exports of services	75752.9	78969.0	84457.0	84461.7	86168.4	88644.1	91056.7	99045.5	104061.4	108799.0	74831.9	86682.3
EXTERNAL BALANCE OF GOODS AND SERVICES	29939.0	23092.4	-17929.1	-38688.4	-47122.2	-49888.9	-55760.5	-49723.7	-42576.4	-59754.0	-60684.2	-42911.4
V.II External account of primary income and current transfers - Resources												
EXTERNAL BALANCE OF GOODS AND SERVICES	29939.0	23092.4	-17929.1	-38688.4	-47122.2	-49888.9	-55760.5	-49723.7	-42576.4	-59754.0	-60684.2	-42911.4
Compensation of employees	2175.0	1952.0	1540.0	1971.0	1880.0	1996.0	2048.0	2033.0	1907.0	1845.0	1430.0	1883.0
Taxes on production and imports, less Subsidies	-2640.0	-3062.0	-3015.0	-3342.0	-3911.0	-53.0	-2897.0	-269.0	-2473.0	-2194.0	-1669.0	-1549.0
Taxes on production and imports	2224.0	2323.0	2084.0	1900.0	2020.0	4597.0	3005.0	4573.0	3424.0	3160.0	2952.0	3505.0
Taxes on products	2224.0	2323.0	2084.0	1900.0	2020.0	2251.0	2238.0	2300.0	2287.0	2314.0	1971.0	2431.0
Other taxes on production	...	...	...	...	...	2346.0	767.0	2273.0	1137.0	846.0	981.0	1074.0
Less: Subsidies	4864.0	5385.0	5099.0	5242.0	5931.0	4650.0	5902.0	4842.0	5897.0	5354.0	4621.0	5054.0
Subsidies on products	553.0	374.0	224.0	216.0	163.0	167.0	247.0	214.0	220.0	168.0	274.0	66.0
Other subsidies on production	4311.0	5011.0	4875.0	5026.0	5768.0	4483.0	5655.0	4628.0	5677.0	5186.0	4347.0	4988.0
Property income	60075.0	66269.0	57832.6	57279.0	58806.0	58136.0	53904.0	56478.0	54489.0	56885.0	38521.0	35532.0
Current taxes on income, wealth, etc.	1302.0	1440.0	1349.0	1234.0	1586.0	1745.0	1681.0	1648.0	1357.0	1537.0	1475.0	1527.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Social contributions	1064.0	773.0	922.0	750.0	812.0	991.0	1102.0	1089.0	1004.0	1227.0	972.0	942.0
Social benefits other than social transfers in kind	1587.0	1616.0	1479.0	1512.0	1522.0	1543.0	1579.0	1719.0	1747.0	1828.0	1828.0	1932.0
Other current transfers	28145.0	29427.0	29669.0	29484.0	27991.3	26217.0	28243.0	27043.0	30355.0	28778.0	31004.0	35330.0
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	4353.0	4570.0	5216.0	5007.0	5459.0	6415.0	6459.0	6502.0	6450.0	7357.0	6699.0	6748.0
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	51843.0	56419.0	49156.0	48106.0	51458.0	42220.0	51465.0	61423.0	67037.0	64393.0	52060.0	50436.6
Current taxes on income and wealth, etc.	1586.0	1633.0	1855.0	1795.0	2834.0	2969.0	2612.0	2572.0	2561.0	2821.0	2677.0	2887.0
Social contributions	839.0	751.0	594.0	787.0	603.0	629.0	643.0	635.0	587.0	568.0	446.0	588.0
Social benefits other than social transfers in kind	3692.0	4580.0	3715.0	4018.0	4292.0	4336.0	4367.0	4444.0	4507.0	4669.0	4816.0	4968.0
Other current transfers	6196.0	6915.0	7496.0	8298.0	7759.0	7605.0	8306.0	8753.0	9410.0	8138.0	8233.0	11836.0
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	53138.0	46639.4	3815.5	-17811.4	-30840.9	-23487.9	-43952.5	-44311.7	-44742.4	-57794.0	-62054.2	-44778.0
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	53138.0	46639.4	3815.5	-17811.4	-30840.9	-23487.9	-43952.5	-44311.7	-44742.4	-57794.0	-62054.2	-44778.0
Capital transfers, receivable less payable	-172.0	-932.0	-945.0	-2476.0	-3770.6	-7293.0	673.0	-2432.0	-1160.0	-835.0	-681.0	-1507.0
Capital transfers, receivable	1362.0	1676.0	994.0	1366.0	1096.4	1300.0	1636.0	1515.0	1261.0	1889.0	2024.0	2835.0
Less: Capital transfers, payable	1534.0	2608.0	1939.0	3842.0	4867.0	8593.0	963.0	3947.0	2421.0	2724.0	2705.0	4342.0
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	52966.0	45707.4	2870.5	-20287.4	-34611.5	-30780.9	-43279.5	-46743.7	-45902.4	-58629.0	-62735.2	-46285.0
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	-73.0	-48.0	1836.0	-3141.0	-941.0	-1184.0	-1973.0	-1189.0	-1483.0	-2602.0	-1379.0	-3798.0
NET LENDING (+) / NET BORROWING (-)	53039.0	45755.4	1034.5	-17146.4	-33670.5	-29596.9	-41306.5	-45554.7	-44419.4	-56027.0	-61356.2	-42487.0
<b>V.III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	-44834.0	46198.0	-12980.0	34747.0	122554.0	118228.0	63978.0	158994.0	117555.0	109108.0	121245.0	...
Currency and deposits	-57913.0	30389.0	-1307.0	-16883.0	16353.0	18321.0	-1217.0	3800.0	19384.0	10647.0	3620.0	...
Securities other than shares	-38476.0	-29574.0	-83032.0	-2910.0	11874.0	28543.0	19664.0	35250.0	17458.0	38156.0	37681.0	...
Loans	17237.0	23170.0	34709.0	-10869.0	-4937.0	-13266.0	5022.0	15693.0	9762.0	1389.0	19926.0	...
Shares and other equity	36969.0	19434.0	41002.0	66477.0	85543.0	91438.0	50928.0	100373.0	65872.0	59330.0	56922.0	...
Insurance technical reserves	-2031.0	545.0	-154.0	-40.0	333.0	174.0	283.0	951.0	-1438.0	-483.0	-996.0	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other accounts payable	-847.0	2479.0	-4406.0	-996.0	13382.0	-6811.0	-9617.0	2648.0	6292.0	-140.0	3970.0	...
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 83970.0	76427.0	6629.0	-37042.0	-41882.0	-40669.0	-23975.0	-59333.0	-38934.0	-45462.0	-65634.0	...
<b>V.III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	39136.0	122625.0	-6350.0	-2295.0	80672.0	77559.0	40002.0	99661.0	78621.0	63646.0	55610.0	...
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	-3780.0	152410.0	21517.0	-44169.0	-24170.0	42456.0	93028.0	76245.0	67322.0	-29048.0	55686.0	...
Securities other than shares	-12539.0	-47579.0	-55897.0	22293.0	78256.0	13153.0	-73179.0	12044.0	-66018.0	103613.0	-17106.0	...
Loans	80090.0	-12685.0	24082.0	-6016.0	-12060.0	2070.0	-1167.0	-33315.0	53383.0	-29186.0	29027.0	...
Shares and other equity	-29622.0	25789.0	14689.0	27277.0	39384.0	30923.0	20913.0	34629.0	25015.0	22007.0	-19211.0	...
Insurance technical reserves	-391.0	123.0	-104.0	-143.0	368.0	3261.0	190.0	753.0	-3854.0	-1838.0	123.0	...
Financial derivatives	-4989.0	5292.0	-10926.0	-6227.0	-1543.0	-8762.0	-5176.0	2261.0	-1709.0	-5039.0	-1171.0	...
Other accounts receivable	10368.0	-726.0	289.0	4690.0	438.0	-5542.0	5394.0	7045.0	4483.0	3138.0	8263.0	...

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.3 Non-financial Corporations (S.11)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	2124168.5	2210420.6	2133435.7	2079789.5	2081029.8	2111618.9	2123950.8	2236673.0	2310752.8	2345112.4	2066994.9	2398632.2
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	1405707.4	1471481.8	1417254.2	1370682.0	1365869.1	1375209.3	1353242.4	1435061.8	1488962.5	1498884.8	1302074.5	1565965.3
VALUE ADDED GROSS, in basic prices	718461.1	738938.8	716181.4	709107.5	715160.7	736409.6	770708.5	801611.2	821790.3	846227.5	764920.4	832666.9
Less: Consumption of fixed capital	151044.5	154827.2	157820.8	156328.8	156893.5	159628.7	159341.2	162492.3	165822.4	169793.5	171184.0	176448.9
VALUE ADDED NET, at basic prices	567416.7	584111.6	558360.6	552778.7	558267.2	576780.9	611367.3	639118.9	655967.9	676434.0	593736.4	656218.0
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	718461.1	738938.8	716181.4	709107.5	715160.7	736409.6	770708.5	801611.2	821790.3	846227.5	764920.4	832666.9
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	389142.2	399956.1	395633.0	392810.8	395194.8	408867.4	421018.6	438138.8	455679.4	468492.5	424000.8	469911.2
Other taxes less Other subsidies on production	19155.9	19973.8	22189.9	20310.3	21288.2	19732.0	13912.4	16484.5	17672.0	17041.0	9142.7	11714.1
Other taxes on production	25194.9	26135.0	28187.6	26326.8	26678.7	24776.2	19400.3	21230.7	23863.6	23206.9	18207.7	23689.0
Less: Other subsidies on production	6039.0	6161.2	5997.7	6016.5	5390.5	5044.2	5487.9	4746.2	6191.6	6165.9	9065.0	11974.9
OPERATING SURPLUS, GROSS	310163.0	319008.9	298358.5	295986.4	298677.7	307810.2	335777.5	346987.9	348438.9	360694.0	331776.9	351041.6
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	310163.0	319008.9	298358.5	295986.4	298677.7	307810.2	335777.5	346987.9	348438.9	360694.0	331776.9	351041.6
Property income	49254.5	54391.4	46993.4	44583.6	36163.5	24859.6	34990.6	38124.7	38968.5	35612.7	24511.8	23021.3
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	189797.9	197849.4	177132.9	168649.0	157963.4	161449.2	166372.5	170193.0	168567.0	178578.0	150551.0	147638.6

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
BALANCE OF PRIMARY INCOMES	169619.6	175550.9	168219.1	171921.0	176877.7	171220.6	204395.5	214919.5	218840.4	217728.7	205737.7	226424.3
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	169619.6	175550.9	168219.1	171921.0	176877.7	171220.6	204395.5	214919.5	218840.4	217728.7	205737.7	226424.3
Social contributions	15827.3	16476.2	15915.1	15992.6	15702.3	16377.6	17097.7	18300.7	18990.9	19577.3	18334.2	20389.2
Other current transfers	9632.0	9926.0	9037.0	8502.7	7261.7	7800.7	7261.9	7175.8	8400.6	10059.5	10555.0	11957.6
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	32668.7	31109.3	32296.0	34529.0	29743.6	28110.1	30317.4	29934.1	27516.5	29065.7	28191.9	28095.5
Social benefits other than social transfers in kind	17745.1	18378.2	18397.6	17251.1	16341.0	16079.4	15735.6	15877.9	15954.5	16971.8	16462.3	18390.2
Other current transfers	17053.2	14637.7	15366.0	13102.7	13145.9	13253.7	12966.0	13745.1	14283.1	14891.4	13741.4	16572.3
GROSS DISPOSABLE INCOME	127611.8	137827.9	127111.5	131533.5	140611.2	137955.7	169736.1	180838.9	188477.8	186436.6	176231.3	195713.2
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	127611.8	137827.9	127111.5	131533.5	140611.2	137955.7	169736.1	180838.9	188477.8	186436.6	176231.3	195713.2
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	-1917.8	-1902.0	-2482.5	-1258.5	-638.7	298.2	1362.1	2422.8	3036.4	2605.5	1871.4	1998.3
SAVING, GROSS	129529.6	139729.9	129594.0	132792.0	141249.9	137657.5	168374.0	178416.1	185441.4	183831.1	174359.9	193714.9
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	129529.6	139729.9	129594.0	132792.0	141249.9	137657.5	168374.0	178416.1	185441.4	183831.1	174359.9	193714.9
Capital transfers, receivable less payable	12345.7	9024.0	11225.0	9876.9	10733.0	13717.5	10347.5	10980.5	13386.7	14569.4	21068.3	30706.6
Capital transfers, receivable	13733.4	12400.8	12482.8	11489.4	11823.1	14703.8	11234.0	11906.7	14347.3	15739.2	22374.1	32018.6
Less: Capital transfers, payable	1387.7	3376.8	1257.8	1612.5	1090.1	986.3	886.5	926.2	960.6	1169.8	1305.8	1312.0
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-9169.1	-6073.3	-17001.7	-13660.0	-4910.7	-8253.7	19380.3	26904.4	33005.6	28607.0	24244.2	47972.6
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	162485.5	173567.8	140563.6	135169.6	146526.6	152982.0	165230.0	180693.6	190752.6	185962.9	157370.2	190094.1
Gross fixed capital formation	153635.0	161440.0	149465.8	139878.1	143065.1	150287.3	159138.7	169073.8	179891.2	183112.9	162585.4	190228.4
Changes in inventories	8731.4	12007.0	-9058.0	-4811.8	3348.4	2563.1	5964.5	11481.0	10686.8	2688.3	-5344.1	-290.3
Acquisitions less disposals of valuables	119.1	120.8	155.8	103.3	113.1	131.6	126.8	138.8	174.6	161.7	128.9	156.1
Acquisitions less disposals of non-produced non-financial assets	-2036.3	-1980.4	-3985.2	928.3	-1357.7	-871.4	166.4	-557.2	-185.7	798.6	-523.3	1285.0
NET LENDING (+) / NET BORROWING (-)	-18573.9	-22833.6	4240.6	6571.0	6813.9	-735.5	13325.1	9260.2	8261.2	11639.0	38581.3	33042.3
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	113153.0	110869.0	-83862.0	20111.0	17947.0	23890.0	17553.0	102446.0	-27148.0	72842.0	58546.0	...
Currency and deposits	561.0	-361.0	2466.0	1733.0	456.0	2421.0	6798.0	3289.0	1086.0	2267.0	12616.0	...
Securities other than shares	12300.0	-134.0	12850.0	22923.0	3494.0	-1576.0	-2677.0	21635.0	-3623.0	-1960.0	8284.0	...
Loans	25254.0	26424.0	-27445.0	-39022.0	1918.0	-23947.0	-4966.0	-17054.0	17472.0	1457.0	38473.0	...
Shares and other equity	22171.0	20879.0	2878.0	38261.0	29107.0	54715.0	34145.0	22752.0	18130.0	51041.0	-12179.0	...
Insurance technical reserves	-1918.0	-1903.0	-2482.0	-1259.0	-638.0	299.0	1362.0	2423.0	3036.0	2778.0	2197.0	...
Financial derivatives	-2475.0	2539.0	-4090.0	25.0	7.0	7.0	7.0	2.0	-102.0	-236.0	289.0	...
Other accounts payable	57260.0	63425.0	-68039.0	-2550.0	-16396.0	-8029.0	-17116.0	69399.0	-63147.0	17495.0	8866.0	...
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> -19776.0	-30451.0	-10725.0	-13858.0	24898.0	5008.0	13037.0	9756.0	8184.0	11462.0	37572.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	93377.0	80418.0	-94587.0	6253.0	42845.0	28898.0	30590.0	112202.0	-18964.0	84304.0	96118.0	...
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	-4220.0	-6503.0	14580.0	14460.0	15766.0	31111.0	22636.0	29359.0	11346.0	25272.0	91407.0	...
Securities other than shares	18976.0	-31132.0	-7914.0	-6585.0	-2684.0	3326.0	3128.0	-3605.0	-3538.0	-12456.0	8172.0	...
Loans	13798.0	9586.0	-12588.0	12115.0	3541.0	-6078.0	5806.0	-34.0	751.0	11484.0	-8888.0	...
Shares and other equity	15271.0	38111.0	-12133.0	-601.0	51495.0	12757.0	21085.0	16332.0	37922.0	46224.0	5623.0	...
Insurance technical reserves	-787.0	394.0	-469.0	-449.0	-207.0	-386.0	524.0	-388.0	-310.0	97.0	-53.0	...
Financial derivatives	...	...	...	122.0	-2832.0	739.0	597.0	-3344.0	-4685.0	-426.0	-5355.0	...
Other accounts receivable	50340.0	69962.0	-76063.0	-12811.0	-22234.0	-12572.0	-23185.0	73883.0	-60450.0	14110.0	5212.0	...

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.4 Financial Corporations (S.12)**

**Series 1000:** 2008 SNA, Euro, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	125398.1	126917.5	122915.3	128895.8	135193.2	134759.4	131254.7	130094.5	127900.9	127418.0	124565.7	126115.3
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	56914.7	55922.2	52900.1	55805.6	57750.5	58137.9	57617.0	59345.8	57763.3	56301.6	54981.3	58283.3
VALUE ADDED GROSS, at basic prices	68483.4	70995.3	70015.2	73090.2	77442.7	76621.5	73637.7	70748.7	70137.6	71116.4	69584.4	67832.0
Less: Consumption of fixed capital	3735.8	3810.9	3774.6	3783.4	3707.3	3853.6	3997.8	4266.7	4423.1	4722.3	4915.8	5138.9
VALUE ADDED NET, at basic prices	64747.6	67184.4	66240.6	69306.9	73735.4	72767.9	69639.9	66482.0	65714.5	66394.1	64668.7	62693.1
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	68483.4	70995.3	70015.2	73090.2	77442.7	76621.5	73637.7	70748.7	70137.6	71116.4	69584.4	67832.0
II.1.1 Generation of income account - Uses												
Compensation of employees	33413.1	34166.6	32977.6	31712.5	31989.3	32300.9	33183.6	32400.9	32626.2	34177.9	33592.7	33656.4
Other taxes less Other subsidies on production	3562.8	3803.3	4500.0	6007.9	3917.8	5962.0	3016.6	4965.1	4054.3	3789.1	5211.8	4247.6
Other taxes on production	3565.8	3805.7	4503.2	6014.6	3922.4	5968.6	3025.6	4974.1	4077.7	3820.8	5245.5	4365.7
Less: Other subsidies on production	3.0	2.4	3.2	6.7	4.6	6.6	9.0	9.0	23.4	31.7	33.7	118.1
OPERATING SURPLUS, GROSS	31507.5	33025.4	32537.6	35369.8	41535.6	38358.6	37437.5	33382.7	33457.1	33149.4	30779.9	29928.0
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	31507.5	33025.4	32537.6	35369.8	41535.6	38358.6	37437.5	33382.7	33457.1	33149.4	30779.9	29928.0
Property income	104958.4	116668.6	130050.0	110590.5	100314.8	95045.0	95954.1	92785.1	98416.6	98483.2	96301.5	95147.8
II.1.2 Allocation of primary income account - Uses												
Property income	95598.8	106226.6	110794.8	102734.5	97707.7	90941.9	79933.9	74135.0	72267.2	71289.2	66009.7	63212.2
BALANCE OF PRIMARY INCOMES	40867.1	43467.3	51792.7	43225.8	44142.7	42461.7	53457.7	52032.8	59606.5	60343.4	61071.6	61863.6



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	40867.1	43467.3	51792.7	43225.8	44142.7	42461.7	53457.7	52032.8	59606.5	60343.4	61071.6	61863.6
Social contributions	12758.6	12310.7	12871.0	12008.9	12727.2	12371.7	12998.2	13301.1	14319.3	13896.3	14241.0	15011.2
Other current transfers	31573.9	31740.4	31201.0	28352.0	25163.0	24587.1	24522.5	24878.1	25312.6	25396.0	24715.6	26969.8
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	4784.5	5687.6	6665.5	6629.7	5782.3	6021.8	6368.9	6377.9	5739.9	6051.7	5944.0	6086.3
Social benefits other than social transfers in kind	7172.8	7509.9	7293.2	7602.7	7387.0	8786.6	8880.2	9529.9	10183.7	9937.3	9875.5	9709.3
Other current transfers	33927.5	33576.7	32995.7	30175.8	26819.5	26097.2	26769.2	26918.1	26935.7	26943.7	26187.4	26623.2
GROSS DISPOSABLE INCOME	39314.9	40744.3	48910.2	39178.6	42044.1	38514.9	48960.2	47386.1	56379.1	56703.0	58021.2	61425.8
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	39314.9	40744.3	48910.2	39178.6	42044.1	38514.9	48960.2	47386.1	56379.1	56703.0	58021.2	61425.8
II.4.1 Use of disposable income account - Uses												
Adjustment for the change in net equity of households on pension funds	5556.7	4820.4	5577.8	4406.2	5340.4	3586.0	4117.7	3771.9	4133.9	3958.1	4364.7	5303.5
SAVING, GROSS	33758.2	35923.9	43332.4	34772.4	36703.7	34928.9	44842.5	43614.2	52245.2	52744.9	53656.5	56122.3
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	33758.2	35923.9	43332.4	34772.4	36703.7	34928.9	44842.5	43614.2	52245.2	52744.9	53656.5	56122.3
Capital transfers, receivable less payable	-1823.3	-3778.6	3723.5	100.5	5592.7	8287.8	2023.5	12383.1	2866.9	2089.0	14580.9	11048.4
Capital transfers, receivable	88.0	74.5	4306.0	2444.0	6359.5	8504.5	2497.0	12714.5	3181.5	2303.0	14972.5	11641.0
Less: Capital transfers, payable	1911.3	3853.1	582.5	2343.5	766.8	216.7	473.5	331.4	314.6	214.0	391.6	592.6
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	28199.1	28334.5	43281.4	31089.5	38589.1	39363.1	42868.2	51730.6	50689.1	50111.5	63321.7	62031.8
III.1 Capital account - Changes in assets												
Gross capital formation	5435.1	4701.2	4104.3	4241.0	4831.4	5070.7	5455.5	6171.8	6367.2	7427.3	6570.5	7747.1
Gross fixed capital formation	5401.0	4669.0	4046.4	4206.3	4799.4	5027.7	5421.8	6136.6	6316.0	7374.1	6533.2	7691.6
Changes in inventories	-0.1	-0.9	-1.6	5.1	6.5	3.6	4.5	-1.4	-1.5	0.9	-0.9	-0.1
Acquisitions less disposals of valuables	34.1	33.1	59.5	29.5	25.5	39.4	29.2	36.5	52.7	52.4	38.2	55.5
Acquisitions less disposals of non-produced non-financial assets	-541.3	-550.9	-567.1	-518.6	-465.5	-450.3	-434.7	-407.9	-399.5	-380.5	-388.1	-496.5
NET LENDING (+) / NET BORROWING (-)	27041.1	27995.0	43518.8	31150.5	37930.5	38596.2	41845.2	50233.4	49144.5	47787.1	62055.1	59920.2
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	-36162.0	316854.0	233762.0	-106148.0	-48857.0	67509.0	255334.0	222106.0	172580.0	82087.0	594251.0	...
Currency and deposits	-80554.0	270360.0	159656.0	-52301.0	-3689.0	81844.0	259240.0	223156.0	92734.0	38191.0	600496.0	...
Securities other than shares	-51302.0	68601.0	39152.0	-102661.0	-172554.0	-122879.0	-68888.0	-44745.0	-29576.0	27037.0	-21272.0	...
Loans	75715.0	-31713.0	46069.0	-11534.0	-813.0	15567.0	-2741.0	-26476.0	47615.0	-41203.0	-4431.0	...
Shares and other equity	-6313.0	3672.0	-10318.0	38995.0	76550.0	44827.0	25728.0	45559.0	26035.0	35019.0	-13512.0	...
Insurance technical reserves	28264.0	4684.0	-217.0	21670.0	50936.0	49368.0	42227.0	26778.0	32967.0	25269.0	28611.0	...
Financial derivatives	-2004.0	1431.0	-719.0	268.0	1219.0	877.0	-556.0	-2004.0	1754.0	-113.0	-296.0	...
Other accounts payable	33.0	-181.0	140.0	-584.0	-504.0	-2096.0	324.0	-162.0	1052.0	-2112.0	4655.0	...
NET LENDING (+) / NET BORROWING (-)	-6091.0	-20878.0	-3740.0	64001.0	20968.0	59506.0	23459.0	62926.0	44410.0	38053.0	66487.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	-42253.0	295976.0	230022.0	-42146.0	-27889.0	127015.0	278792.0	285032.0	216990.0	120140.0	660738.0	...
Monetary gold and SDRs	227.0	-246.0	209.0	-32.0	6.0	-172.0	-1085.0	279.0	226.0	209.0	122.0	...
Currency and deposits	-137200.0	163790.0	71334.0	-59417.0	-8963.0	9408.0	80518.0	105739.0	4685.0	-18323.0	354138.0	...
Securities other than shares	34490.0	114423.0	136304.0	71873.0	-50515.0	46535.0	144195.0	71909.0	111854.0	60186.0	202174.0	...
Loans	57209.0	37765.0	37533.0	-89771.0	-10585.0	-15320.0	5002.0	20943.0	38961.0	-10704.0	56540.0	...
Shares and other equity	4345.0	-16167.0	-17980.0	33793.0	35043.0	89273.0	49650.0	90930.0	57994.0	82816.0	28169.0	...
Insurance technical reserves	431.0	511.0	274.0	446.0	143.0	1815.0	1561.0	4622.0	1024.0	1307.0	11605.0	...
Financial derivatives	-1583.0	-3805.0	462.0	2840.0	130.0	2116.0	-4453.0	-6281.0	3445.0	2501.0	1823.0	...
Other accounts receivable	-172.0	-296.0	1886.0	-1880.0	6852.0	-6639.0	3405.0	-3109.0	-1199.0	2148.0	6168.0	...

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.5 General Government (S.13)**

**Series 1000:** 2008 SNA, Euro, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	320965.0	319613.0	316530.0	316302.0	314712.0	314487.0	320857.0	324481.0	332294.0	333389.0	336938.0	348433.0
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	90546.1	90694.1	90916.1	91900.1	91796.1	92794.0	96435.0	98802.0	100544.1	101174.0	103633.0	110438.0
VALUE ADDED GROSS, at basic prices	230418.9	228918.9	225613.9	224401.9	222915.9	221693.0	224422.0	225679.0	231749.9	232215.0	233305.0	237995.0
Less: Consumption of fixed capital	45643.0	47415.0	47770.0	47794.0	48048.0	48084.0	48187.0	48629.0	48997.0	49113.0	49420.0	51064.0
VALUE ADDED NET, at basic prices	184775.9	181503.9	177843.9	176607.9	174867.9	173609.0	176235.0	177050.0	182752.9	183102.0	183885.0	186931.0
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	230418.9	228918.9	225613.9	224401.9	222915.9	221693.0	224422.0	225679.0	231749.9	232215.0	233305.0	237995.0
II.1.1 Generation of income account - Uses												
Compensation of employees	174300.6	171347.0	167977.5	166780.1	165227.8	163919.0	166387.0	167221.0	172642.0	172921.0	173484.0	176309.0
Other taxes less Other subsidies on production	10475.0	10157.0	9866.0	9828.0	9640.0	9690.0	9848.0	9829.0	10111.0	10181.0	10401.0	10622.0
Other taxes on production	10475.0	10157.0	9866.0	9828.0	9640.0	9690.0	9848.0	9829.0	10111.0	10181.0	10401.0	10622.0
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	45643.3	47414.9	47770.4	47793.8	48048.1	48084.0	48187.0	48629.0	48996.9	49113.0	49420.0	51064.0
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	45643.3	47414.9	47770.4	47793.8	48048.1	48084.0	48187.0	48629.0	48996.9	49113.0	49420.0	51064.0
Taxes on production and imports, less Subsidies	200930.0	207832.0	221418.0	212264.0	218363.0	218971.0	213239.0	221907.0	226880.0	229675.0	194359.0	222552.0
Taxes on production and imports	223010.0	230387.0	246052.0	239153.0	247844.0	246553.0	242534.0	248508.0	254430.0	257578.0	227060.0	258308.0
Taxes on products	176419.0	182738.0	183929.0	181184.0	187569.0	188610.0	195993.0	199573.0	202490.0	205694.0	180851.0	206122.0
Other taxes on production	46591.0	47649.0	62123.0	57969.0	60275.0	57943.0	46541.0	48935.0	51940.0	51884.0	46209.0	52186.0
Less: Subsidies	22080.0	22555.0	24634.0	26889.0	29481.0	27582.0	29295.0	26601.0	27550.0	27903.0	32701.0	35756.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Subsidies on products	16241.0	16806.0	19437.0	21631.0	24765.0	23388.0	24951.0	22862.0	22742.0	22560.0	24017.0	23800.0
Other subsidies on production	5839.0	5749.0	5197.0	5258.0	4716.0	4194.0	4344.0	3739.0	4808.0	5343.0	8684.0	11956.0
Property income	9577.0	10943.0	9347.0	11141.0	12224.0	11469.0	11768.0	11874.0	13586.0	17601.0	18758.0	17036.0
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	68967.0	76689.0	83881.0	77916.0	74568.0	68122.0	66416.0	65564.0	64699.0	60486.0	57377.0	62923.0
BALANCE OF PRIMARY INCOMES	187183.3	189500.9	194654.4	193282.8	204067.1	210402.0	206778.0	216846.0	224763.9	235903.0	205160.0	227729.0
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	187183.3	189500.9	194654.4	193282.8	204067.1	210402.0	206778.0	216846.0	224763.9	235903.0	205160.0	227729.0
Current taxes on income, wealth, etc.	226675.0	226939.0	239794.0	241066.0	237175.0	242579.0	247608.0	250309.0	248639.0	258133.0	250746.0	267140.0
Social contributions	213679.0	216362.0	215867.0	215369.0	214410.0	219130.0	220627.0	225565.0	234452.0	242224.0	229732.0	245025.0
Other current transfers	21007.0	18893.0	19972.0	19527.0	19991.0	19528.0	19266.0	19059.0	19234.0	18751.0	15794.0	18870.0
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	770.0	764.0	1051.0	994.0	1427.0	1164.0	1145.0	1194.0	1129.0	1279.0	1136.0	1282.0
Social benefits other than social transfers in kind	298695.0	304478.0	311744.0	319970.0	327001.0	332914.0	336370.0	341404.0	348474.0	361203.0	399169.0	399192.0
Other current transfers	24923.0	25429.0	25672.0	27115.0	25672.0	25453.0	26314.0	24285.0	27678.0	27980.0	31790.0	35547.0
GROSS DISPOSABLE INCOME	324156.3	321023.9	331820.4	321165.8	321543.1	332108.0	330450.0	344896.0	349807.9	364549.0	269337.0	322743.0
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	324156.3	321023.9	331820.4	321165.8	321543.1	332108.0	330450.0	344896.0	349807.9	364549.0	269337.0	322743.0
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	331166.0	326718.0	321754.0	319441.0	317979.0	316344.0	322650.0	327002.0	334454.0	334499.0	344000.0	351471.0
Individual consumption expenditure	190224.0	185861.0	183337.0	182295.0	183881.0	184100.0	185988.0	188461.0	193114.0	193929.0	200212.0	207361.0
Collective consumption expenditure	140942.0	140857.0	138417.0	137146.0	134098.0	132244.0	136662.0	138541.0	141340.0	140570.0	143788.0	144110.0
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	-7009.7	-5694.1	10066.4	1724.8	3564.1	15764.0	7800.0	17894.0	15353.9	30050.0	-74663.0	-28728.0
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	-7009.7	-5694.1	10066.4	1724.8	3564.1	15764.0	7800.0	17894.0	15353.9	30050.0	-74663.0	-28728.0
Capital transfers, receivable less payable	-10997.0	-5053.0	-14799.0	-6801.0	-13119.0	-17471.0	-8956.0	-20908.0	-15716.0	-15602.0	-39092.0	-47863.0
Capital transfers, receivable	6196.0	10679.0	4829.0	9104.0	6844.0	9329.0	7054.0	6896.0	4304.0	4315.0	4222.0	7233.0
Less: Capital transfers, payable	17193.0	15732.0	19628.0	15905.0	19963.0	26800.0	16010.0	27804.0	20020.0	19917.0	43314.0	55096.0
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-63649.7	-58162.1	-52502.6	-52870.2	-57602.9	-49791.0	-49343.0	-51643.0	-49359.1	-34665.0	-163175.0	-127655.0
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	50071.0	48142.0	42816.0	40574.0	37925.0	40036.0	39276.0	38584.0	38033.0	41646.0	44660.0	50972.0
Gross fixed capital formation	49942.0	48064.0	42862.0	40525.0	37800.0	39764.0	39022.0	38276.0	37766.0	41469.0	42449.0	50709.0
Changes in inventories	129.0	78.0	-46.0	49.0	125.0	272.0	248.0	302.0	261.0	173.0	2195.0	251.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	6.0	6.0	6.0	4.0	16.0	12.0
Acquisitions of non-produced non-financial assets	236.0	351.0	295.0	382.0	600.0	505.0	333.0	412.0	331.0	473.0	607.0	764.0
NET LENDING (+) / NET BORROWING (-)	-68313.7	-59240.1	-47843.6	-46032.2	-48079.9	-42248.0	-40765.0	-42010.0	-38726.1	-27671.0	-159022.0	-128327.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	85203.0	55858.0	78532.0	87968.0	81433.0	33305.0	48788.0	49226.0	49882.0	37846.0	180164.0	...
Currency and deposits	724.0	-6003.0	4822.0	-2635.0	14025.0	6561.0	-8765.0	-1024.0	5197.0	-9616.0	2428.0	...
Securities other than shares	79999.0	50826.0	51132.0	85304.0	65149.0	31098.0	55569.0	40632.0	47055.0	48485.0	144690.0	...
Loans	542.0	5026.0	25692.0	12519.0	4512.0	1073.0	-92.0	3568.0	-5745.0	-9859.0	17365.0	...
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	469.0	329.0	314.0	532.0	609.0	818.0	1162.0	2925.0	1294.0	839.0	11871.0	...
Financial derivatives	...	-221.0	-1689.0	-800.0	-1829.0	-3562.0	-4074.0	-1688.0	-1679.0	...	-2124.0	...
Other accounts payable	3469.0	5902.0	-1739.0	-6951.0	-1033.0	-2683.0	4987.0	4813.0	3759.0	7997.0	5934.0	...
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> -65846.0	-58649.0	-49086.0	-51118.0	-46527.0	-42400.0	-38737.0	-42460.0	-38900.0	-28692.0	-157870.0	...
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	19358.0	-2791.0	29445.0	36850.0	34907.0	-9095.0	10051.0	6766.0	10982.0	9154.0	22294.0	...
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	9998.0	-18005.0	315.0	446.0	9132.0	-8390.0	7103.0	-11958.0	6079.0	1989.0	13244.0	...
Securities other than shares	2912.0	5977.0	2958.0	2818.0	914.0	-1766.0	-1898.0	-756.0	1735.0	1049.0	842.0	...
Loans	844.0	7077.0	23860.0	22356.0	14194.0	-911.0	-3349.0	5760.0	-3234.0	-1909.0	1983.0	...
Shares and other equity	488.0	-1497.0	-1718.0	7800.0	677.0	-2954.0	5084.0	10541.0	2991.0	1661.0	1705.0	...
Insurance technical reserves	-63.0	32.0	-125.0	-34.0	-16.0	-29.0	40.0	-97.0	-30.0	9.0	-4.0	...
Financial derivatives	2029.0	2193.0	3876.0	2714.0	3621.0	3204.0	4388.0	3670.0	3034.0	2858.0	2283.0	...
Other accounts receivable	3150.0	1432.0	279.0	750.0	6383.0	1751.0	-1316.0	-393.0	408.0	3498.0	2240.0	...

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.6 Households (S.14)**

**Series 1000:** 2008 SNA, Euro, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	561790.3	574574.3	575251.4	570787.9	573553.8	575558.0	572589.3	577567.4	582074.0	582151.5	537054.9	578641.8
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	132616.5	135527.2	132024.6	128950.1	129510.7	125458.1	121842.7	121188.8	119725.1	124024.2	109639.8	129846.8
VALUE ADDED GROSS, at basic prices	429173.8	439047.1	443226.8	441837.8	444043.1	450099.9	450746.6	456378.6	462348.9	458127.3	427415.1	448795.0
Less: Consumption of fixed capital	81659.7	84852.5	86779.7	87011.2	87010.3	87910.5	88633.4	89862.5	91406.6	92048.7	92650.8	95137.5
VALUE ADDED NET, at basic prices	347514.1	354194.6	356447.1	354826.6	357032.8	362189.4	362113.2	366516.1	370942.3	366078.6	334764.3	353657.5
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	429173.8	439047.1	443226.8	441837.8	444043.1	450099.9	450746.6	456378.6	462348.9	458127.3	427415.1	448795.0
II.1.1 Generation of income account - Uses												
Compensation of employees	43468.0	43659.5	43639.4	42816.9	43408.0	43911.0	44036.0	43583.4	43184.8	43024.8	39240.5	42047.9
Other taxes less Other subsidies on production	3102.9	2800.0	15352.6	11393.5	14808.7	16103.7	10416.4	11435.5	10621.2	11050.3	9313.7	9619.7

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other taxes on production	7193.1	7382.1	19410.2	15649.9	19893.1	19724.4	14914.8	15042.7	14886.0	15376.0	13238.0	14462.7
Less: Other subsidies on production	4090.2	4582.1	4057.6	4256.4	5084.4	3620.7	4498.4	3607.2	4264.8	4325.7	3924.3	4843.0
OPERATING SURPLUS, GROSS	158377.8	164671.8	153057.7	158823.0	156815.1	162637.0	168441.3	171363.4	175375.7	177050.5	174696.0	178593.9
MIXED INCOME, GROSS	224225.1	227915.8	231177.1	228804.4	229011.3	227448.2	227852.9	229996.3	233167.2	227001.7	204164.9	218533.5
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	158377.8	164671.8	153057.7	158823.0	156815.1	162637.0	168441.3	171363.4	175375.7	177050.5	174696.0	178593.9
MIXED INCOME, GROSS	224225.1	227915.8	231177.1	228804.4	229011.3	227448.2	227852.9	229996.3	233167.2	227001.7	204164.9	218533.5
Compensation of employees	644801.9	654094.9	646243.1	639591.1	641938.2	656002.1	671633.0	688522.9	711521.4	727034.5	678071.1	729493.3
Property income	196025.0	208392.9	195186.8	185025.1	184786.6	179254.7	175199.9	177135.8	171311.1	170619.6	152451.0	157193.8
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	14581.4	20443.7	19481.2	12205.1	11546.0	6833.0	8270.9	5712.3	4661.4	4821.5	4814.6	3994.9
BALANCE OF PRIMARY INCOMES	1208848.4	1234631.7	1206183.5	1200038.5	1201005.2	1218509.0	1234856.2	1261306.2	1286714.0	1296884.9	1204568.4	1279819.6
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	1208848.4	1234631.7	1206183.5	1200038.5	1201005.2	1218509.0	1234856.2	1261306.2	1286714.0	1296884.9	1204568.4	1279819.6
Social contributions	1886.2	1797.6	1795.5	1772.5	1734.6	1660.3	1705.7	1682.0	1660.1	1662.2	1573.9	1700.1
Social benefits other than social transfers in kind	327405.3	334906.4	341289.7	348885.0	354996.4	361939.0	365125.6	370834.0	378644.6	392251.9	429746.4	431668.7
Other current transfers	39423.7	38391.3	37275.3	35828.2	33617.8	33255.3	33332.9	33086.4	32831.9	33355.2	32872.7	34135.1
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	188142.3	189139.9	199226.8	198306.6	198927.6	206007.2	208802.8	211834.8	213011.0	220412.4	214233.0	230267.0
Social contributions	244498.4	247080.8	246890.4	245226.2	244908.5	250026.6	253016.6	259438.2	269980.6	278162.7	264529.8	282612.9
Social benefits other than social transfers in kind	1565.0	1464.0	1505.1	1434.9	1372.0	1241.0	1222.7	1161.8	1131.0	1154.9	1128.9	1207.8
Other current transfers	54409.6	54589.9	52066.5	49877.4	47929.5	46230.7	45613.8	45388.1	46147.1	46765.7	41971.5	44017.8
GROSS DISPOSABLE INCOME	1088948.3	1117452.3	1086855.3	1091679.2	1098216.5	1111858.1	1126364.5	1149085.7	1169580.8	1177658.6	1146898.2	1189218.0
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	1088948.3	1117452.3	1086855.3	1091679.2	1098216.5	1111858.1	1126364.5	1149085.7	1169580.8	1177658.6	1146898.2	1189218.0
Adjustment for the change in net equity of households on pension funds	3960.1	3252.0	3385.7	3485.3	5064.3	4303.5	5963.5	6714.5	7699.1	7071.1	6681.1	7794.1
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	969692.7	998852.5	987075.2	973310.8	977161.3	996933.2	1010632.7	1036981.2	1056569.5	1064894.0	951025.8	1017559.7
Individual consumption expenditure	969692.7	998852.5	987075.2	973310.8	977161.3	996933.2	1010632.7	1036981.2	1056569.5	1064894.0	951025.8	1017559.7
SAVING, GROSS	122894.5	121518.2	102875.4	121516.1	125756.9	118809.1	121211.6	118299.2	120181.6	119328.2	202108.5	178960.1
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	122894.5	121518.2	102875.4	121516.1	125756.9	118809.1	121211.6	118299.2	120181.6	119328.2	202108.5	178960.1
Capital transfers, receivable less payable	-646.4	-552.4	-462.6	-2001.4	-573.0	1358.7	-5369.5	-1446.2	-729.1	-1505.2	3083.7	6524.3
Capital transfers, receivable	2378.6	1994.8	2663.2	1413.6	1664.4	4057.7	1354.1	2198.8	2238.2	1850.9	8059.3	15387.0
Less: Capital transfers, payable	3025.0	2547.2	3125.8	3415.0	2237.4	2699.0	6723.6	3645.0	2967.3	3356.1	4975.6	8862.7
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	40588.4	36113.3	15633.1	32503.5	38173.7	32257.2	27208.6	26990.5	28045.9	25774.3	112541.4	90346.9
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	112951.3	110376.8	100908.0	91904.8	86144.1	84489.2	87200.0	87437.8	92393.3	91986.4	84097.3	105706.9

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Gross fixed capital formation	113013.0	110180.0	100457.0	92315.0	85905.0	84655.0	86965.0	89445.0	91504.0	90565.0	83449.0	104199.0
Changes in inventories	-1466.6	-1249.8	-1197.1	-1542.6	-1079.3	-1531.5	-1437.1	-3596.4	-1000.1	-534.4	-981.1	-53.3
Acquisitions less disposals of valuables	1404.9	1446.6	1648.1	1132.4	1318.4	1365.7	1672.1	1589.2	1889.4	1955.8	1629.4	1561.2
Acquisitions less disposals of non-produced non-financial assets	2405.3	2218.7	2416.2	2346.5	2159.4	1996.4	1904.8	1738.8	1734.0	1707.9	1680.6	2242.0
NET LENDING (+) / NET BORROWING (-)	6891.5	8370.3	-911.4	25263.3	36880.4	33682.1	26737.2	27676.4	25325.1	24128.7	119414.2	77535.4
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	36292.0	17692.0	-7623.0	-9991.0	-4369.0	743.0	12543.0	20432.0	21617.0	24967.0	4435.0	...
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	32260.0	17670.0	-7141.0	-11647.0	-5230.0	255.0	8917.0	16619.0	20666.0	17841.0	8455.0	...
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	322.0	333.0	290.0	338.0	362.0	419.0	484.0	520.0	529.0	520.0	466.0	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	3710.0	-311.0	-772.0	1318.0	499.0	68.0	3142.0	3293.0	422.0	6606.0	-4486.0	...
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 8958.0	32880.0	56419.0	37928.0	42115.0	18053.0	25620.0	27689.0	24355.0	22712.0	116402.0	...
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	45250.0	50572.0	48796.0	27937.0	37746.0	18796.0	38163.0	48121.0	45972.0	47679.0	120837.0	...
Currency and deposits	-2110.0	2430.0	57137.0	18325.0	34434.0	33286.0	51869.0	28797.0	28425.0	59359.0	101411.0	...
Securities other than shares	-40519.0	46912.0	-54608.0	-86499.0	-116484.0	-124387.0	-67733.0	-26701.0	-12682.0	-40032.0	-24429.0	...
Loans	237.0	-480.0	-987.0	452.0	-2.0	-369.0	-547.0	-1342.0	-608.0	-462.0	1235.0	...
Shares and other equity	61722.0	-2229.0	50196.0	74709.0	63954.0	60372.0	13929.0	16090.0	-13747.0	-7244.0	14796.0	...
Insurance technical reserves	25916.0	2928.0	-1825.0	21420.0	51314.0	46417.0	43204.0	28707.0	39559.0	29348.0	30478.0	...
Financial derivatives	64.0	69.0	90.0	43.0	20.0	25.0	20.0	2.0	-111.0	-242.0	290.0	...
Other accounts receivable	-60.0	942.0	-1207.0	-513.0	4510.0	3452.0	-2579.0	2567.0	5136.0	6952.0	-2944.0	...

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.7 Non-profit institutions serving households (S.15)**

Series 1000: 2008 SNA, Euro, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	11501.4	11583.7	11263.0	11610.0	11753.8	11525.6	11700.5	12212.8	12562.1	12892.4	10444.5	10952.6
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	8608.2	8609.0	8293.6	8533.1	8571.6	8300.6	8461.5	8834.4	9012.6	9224.8	7239.7	7492.1
VALUE ADDED GROSS, at basic prices	2893.2	2974.7	2969.4	3076.9	3182.2	3225.0	3239.0	3378.4	3549.5	3667.6	3204.8	3460.5
Less: Consumption of fixed capital	448.8	472.1	487.3	496.8	506.6	516.6	526.6	541.8	570.0	622.0	631.0	644.0
VALUE ADDED NET, at basic prices	2444.4	2502.6	2482.1	2580.2	2675.6	2708.4	2712.4	2836.6	2979.5	3045.6	2573.8	2816.5

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	2893.2	2974.7	2969.4	3076.9	3182.2	3225.0	3239.0	3378.4	3549.5	3667.6	3204.8	3460.5
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	2300.0	2347.7	2339.6	2434.8	2539.3	2584.8	2596.8	2709.8	2846.0	2906.3	2484.1	2703.8
Other taxes less Other subsidies on production	144.4	154.9	142.5	145.3	136.3	124.3	115.6	126.9	133.5	139.4	89.8	112.7
Other taxes on production	162.2	169.2	156.0	149.7	140.8	129.8	119.3	131.5	138.7	145.1	97.8	120.6
Less: Other subsidies on production	17.8	14.3	13.5	4.4	4.5	5.5	3.7	4.6	5.2	5.7	8.0	7.9
OPERATING SURPLUS, GROSS	448.8	472.1	487.3	496.8	506.6	515.9	526.6	541.7	570.0	621.9	630.9	644.0
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	448.8	472.1	487.3	496.8	506.6	515.9	526.6	541.7	570.0	621.9	630.9	644.0
Property income	1315.6	1535.0	1551.2	1321.7	1259.6	1010.9	880.0	807.4	663.8	588.5	496.2	473.1
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	417.3	572.3	515.0	330.3	311.2	208.9	238.2	177.8	203.4	222.4	227.1	198.6
BALANCE OF PRIMARY INCOMES	1347.1	1434.9	1523.5	1488.2	1455.0	1317.8	1168.3	1171.2	1030.5	987.9	900.0	918.5
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	1347.1	1434.9	1523.5	1488.2	1455.0	1317.8	1168.3	1171.2	1030.5	987.9	900.0	918.5
Social contributions	122.3	112.3	113.8	120.2	125.4	125.0	129.0	135.4	141.3	143.9	122.7	133.4
Other current transfers	10771.2	10836.7	10564.3	10871.1	10919.2	10842.8	10868.4	11220.1	11556.2	11889.0	9829.1	10324.2
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	25.5	45.2	48.7	45.7	46.5	51.9	42.9	44.2	38.6	40.2	39.1	49.2
Social benefits other than social transfers in kind	122.4	112.3	113.8	120.3	125.4	125.0	129.1	135.4	141.4	143.9	122.7	133.4
Other current transfers	4043.6	4066.0	4122.4	3996.2	3618.0	3591.0	3525.8	3373.1	3236.3	3510.0	2847.0	2990.4
GROSS DISPOSABLE INCOME	8049.2	8160.3	7916.7	8317.3	8709.6	8517.7	8468.0	8974.1	9311.7	9326.7	7843.0	8203.0
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	8049.2	8160.3	7916.7	8317.3	8709.6	8517.7	8468.0	8974.1	9311.7	9326.7	7843.0	8203.0
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	8761.7	8808.8	8634.9	8878.9	9148.2	9003.0	8945.9	9360.4	9597.5	9782.0	7910.5	8278.1
Individual consumption expenditure	8761.7	8808.8	8634.9	8878.9	9148.2	9003.0	8945.9	9360.4	9597.5	9782.0	7910.5	8278.1
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	-712.5	-648.5	-718.2	-561.6	-438.6	-485.3	-477.9	-386.4	-285.9	-455.3	-67.6	-75.1
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	-712.5	-648.5	-718.2	-561.6	-438.6	-485.3	-477.9	-386.4	-285.9	-455.3	-67.6	-75.1
Capital transfers, receivable less payable	1293.0	1292.0	1258.0	1301.0	1136.8	1400.0	1281.6	1422.6	1351.5	1283.9	1040.1	1090.7
Capital transfers, receivable	1293.0	1292.0	1258.0	1301.0	1136.8	1400.0	1281.6	1422.6	1351.5	1283.9	1040.1	1090.7
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	131.7	171.4	52.5	242.6	191.6	398.1	277.1	494.4	495.6	206.6	341.6	371.6
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	655.2	680.6	573.6	542.8	567.9	608.1	636.1	638.6	647.7	682.2	642.2	695.9

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Gross fixed capital formation	655.2	680.6	573.6	542.8	567.9	608.1	636.1	638.6	647.7	682.2	642.2	695.9
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	9.2	9.6	5.1	2.8	4.8	4.3	3.5	3.2	3.1	3.0	2.8	3.5
NET LENDING (+) / NET BORROWING (-)	-83.9	-46.7	-39.0	193.7	125.5	302.3	164.1	394.5	414.8	143.5	327.6	316.3
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	1169.0	686.0	17.0	-309.0	-362.0	-289.0	-396.0	-338.0	-516.0	-402.0	109.0	...
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	1169.0	686.0	17.0	-309.0	-362.0	-289.0	-396.0	-338.0	-516.0	-402.0	109.0	...
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> -1216.0	671.0	503.0	89.0	428.0	501.0	597.0	1422.0	885.0	1927.0	3044.0	...
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	-47.0	1357.0	519.0	-221.0	66.0	211.0	201.0	1084.0	368.0	1525.0	3152.0	...
Currency and deposits	130.0	261.0	754.0	268.0	944.0	1277.0	904.0	1040.0	544.0	2240.0	3273.0	...
Securities other than shares	-800.0	1118.0	-742.0	-1244.0	-1524.0	-1675.0	-844.0	-119.0	-37.0	-642.0	-270.0	...
Loans	...	...	...	...	...	...	...	...	...	...	...	...
Shares and other equity	623.0	-23.0	507.0	755.0	646.0	610.0	141.0	163.0	-139.0	-73.0	149.0	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.8 Combined Sectors: Non-Financial and Financial Corporations (S.11 + S.12)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	2249566.6	2337338.1	2256351.0	2208685.3	2216223.0	2246378.3	2255205.5	2366767.5	2438653.7	2472530.4	2191560.6	2524747.5
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	1462622.1	1527404.0	1470154.3	1426487.6	1423619.6	1433347.2	1410859.4	1494407.6	1546725.8	1555186.4	1357055.8	1624248.6
VALUE ADDED GROSS, at basic prices	786944.5	809934.1	786196.6	782197.7	792603.4	813031.1	844346.2	872359.9	891927.9	917343.9	834504.8	900498.9
Less: Consumption of fixed capital	154780.3	158638.1	161595.4	160112.2	160600.8	163482.3	163339.0	166759.0	170245.5	174515.8	176099.8	181587.8
VALUE ADDED NET, at basic prices	632164.3	651296.0	624601.2	622085.6	632002.6	649548.8	681007.2	705600.9	721682.4	742828.1	658405.1	718911.1



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	786944.5	809934.1	786196.6	782197.7	792603.4	813031.1	844346.2	872359.9	891927.9	917343.9	834504.8	900498.9
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	422555.3	434122.7	428610.6	424523.3	427184.1	441168.3	454202.2	470539.7	488305.6	502670.4	457593.5	503567.6
Other taxes less Other subsidies on production	22718.7	23777.1	26689.9	26318.2	25206.0	25694.0	16929.0	21449.6	21726.3	20830.1	14354.5	15961.7
Other taxes on production	28760.7	29940.7	32690.8	32341.4	30601.1	30744.8	22425.9	26204.8	27941.3	27027.7	23453.2	28054.7
Less: Other subsidies on production	6042.0	6163.6	6000.9	6023.2	5395.1	5050.8	5496.9	4755.2	6215.0	6197.6	9098.7	12093.0
OPERATING SURPLUS, GROSS	341670.5	352034.3	330896.1	331356.2	340213.3	346168.8	373215.0	380370.6	381896.0	393843.4	362556.8	380969.6
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	341670.5	352034.3	330896.1	331356.2	340213.3	346168.8	373215.0	380370.6	381896.0	393843.4	362556.8	380969.6
Property income	154212.9	171060.0	177043.4	155174.1	136478.3	119904.6	130944.7	130909.8	137385.1	134095.9	120813.3	118169.1
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	285396.7	304076.0	287927.7	271383.5	255671.1	252391.1	246306.4	244328.0	240834.2	249867.2	216560.7	210850.8
BALANCE OF PRIMARY INCOMES	210486.7	219018.2	220011.8	215146.8	221020.4	213682.3	257853.2	266952.3	278446.9	278072.1	266809.3	288287.9
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	210486.7	219018.2	220011.8	215146.8	221020.4	213682.3	257853.2	266952.3	278446.9	278072.1	266809.3	288287.9
Social contributions	28585.9	28786.9	28786.1	28001.5	28429.5	28749.3	30095.9	31601.8	33310.2	33473.6	32575.2	35400.4
Other current transfers	41205.9	41666.4	40238.0	36854.7	32424.7	32387.8	31784.4	32053.9	33713.2	35455.5	35270.6	38927.4
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	37453.2	36796.9	38961.5	41158.7	35525.9	34131.9	36686.3	36312.0	33256.4	35117.4	34135.9	34181.8
Social benefits other than social transfers in kind	24917.9	25888.1	25690.8	24853.8	23728.0	24866.0	24615.8	25407.8	26138.2	26909.1	26337.8	28099.5
Other current transfers	50980.7	48214.4	48361.7	43278.5	39965.4	39350.9	39735.2	40663.2	41218.8	41835.1	39928.8	43195.5
GROSS DISPOSABLE INCOME	166926.7	178572.2	176021.7	170712.1	182655.3	176470.6	218696.3	228225.0	244856.9	243139.6	234252.5	257139.0
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	166926.7	178572.2	176021.7	170712.1	182655.3	176470.6	218696.3	228225.0	244856.9	243139.6	234252.5	257139.0
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	3638.9	2918.4	3095.3	3147.7	4701.7	3884.2	5479.8	6194.7	7170.3	6563.6	6236.1	7301.8
SAVING, GROSS	163287.8	175653.8	172926.4	167564.4	177953.6	172586.4	213216.5	222030.3	237686.6	236576.0	228016.4	249837.2
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	163287.8	175653.8	172926.4	167564.4	177953.6	172586.4	213216.5	222030.3	237686.6	236576.0	228016.4	249837.2
Capital transfers, receivable less payable	10522.4	5245.4	14948.5	9977.4	16325.7	22005.3	12371.0	23363.6	16253.6	16658.4	35649.2	41755.0
Capital transfers, receivable	13821.4	12475.3	16788.8	13933.4	18182.6	23208.3	13731.0	24621.2	17528.8	18042.2	37346.6	43659.6
Less: Capital transfers, payable	3299.0	7229.9	1840.3	3956.0	1856.9	1203.0	1360.0	1257.6	1275.2	1383.8	1697.4	1904.6
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	19030.0	22261.2	26279.7	17429.5	33678.4	31109.4	62248.5	78635.0	83694.7	78718.5	87565.9	110004.4
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	167920.6	178269.0	144667.9	139410.6	151358.0	158052.7	170685.5	186865.4	197119.8	193390.2	163940.7	197841.2
Gross fixed capital formation	159036.0	166109.0	153512.2	144084.4	147864.5	155315.0	164560.5	175210.4	186207.2	190487.0	169118.6	197920.0
Changes in inventories	8731.3	12006.1	-9059.6	-4806.7	3354.9	2566.7	5969.0	11479.6	10685.3	2689.2	-5345.0	-290.4

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Acquisitions less disposals of valuables	153.2	153.9	215.3	132.8	138.6	171.0	156.0	175.3	227.3	214.1	167.1	211.6
Acquisitions less disposals of non-produced non-financial assets	-2577.6	-2531.3	-4552.3	409.7	-1823.2	-1321.7	-268.3	-965.1	-585.2	418.1	-911.4	788.5
NET LENDING (+) / NET BORROWING (-)	8467.2	5161.4	47759.4	37721.5	44744.4	37860.7	55170.3	59493.6	57405.7	59426.1	100636.4	92962.5
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	76991.0	427723.0	149900.0	-86037.0	-30910.0	91399.0	272887.0	324552.0	145432.0	154929.0	652797.0	...
Currency and deposits	-79993.0	269999.0	162122.0	-50568.0	-3233.0	84265.0	266038.0	226445.0	93820.0	40458.0	613112.0	...
Securities other than shares	-39002.0	68467.0	52002.0	-79738.0	-169060.0	-124455.0	-71565.0	-23110.0	-33199.0	25077.0	-12988.0	...
Loans	100969.0	-5289.0	18624.0	-50556.0	1105.0	-8380.0	-7707.0	-43530.0	65087.0	-39746.0	34042.0	...
Shares and other equity	15858.0	24551.0	-7440.0	77256.0	105657.0	99542.0	59873.0	68311.0	44165.0	86060.0	-25691.0	...
Insurance technical reserves	26346.0	2781.0	-2699.0	20411.0	50298.0	49667.0	43589.0	29201.0	36003.0	28047.0	30808.0	...
Financial derivatives	-4479.0	3970.0	-4809.0	293.0	1226.0	884.0	-549.0	-2002.0	1652.0	-349.0	-7.0	...
Other accounts payable	57293.0	63244.0	-67899.0	-3134.0	-16900.0	-10125.0	-16792.0	69237.0	-62095.0	15383.0	13521.0	...
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	-25867.0	-51329.0	-14465.0	50143.0	45866.0	64514.0	36496.0	72682.0	52594.0	49515.0	104059.0	...
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	51124.0	376394.0	135435.0	-35893.0	14956.0	155913.0	309382.0	397234.0	198026.0	204444.0	756856.0	...
Monetary gold and SDRs	227.0	-246.0	209.0	-32.0	6.0	-172.0	-1085.0	279.0	226.0	209.0	122.0	...
Currency and deposits	-141420.0	157287.0	85914.0	-44957.0	6803.0	40519.0	103154.0	135098.0	16031.0	6949.0	445545.0	...
Securities other than shares	53466.0	83291.0	128390.0	65288.0	-53199.0	49861.0	147323.0	68304.0	108316.0	47730.0	210346.0	...
Loans	71007.0	47351.0	24945.0	-77656.0	-7044.0	-21398.0	10808.0	20909.0	39712.0	780.0	47652.0	...
Shares and other equity	19616.0	21944.0	-30113.0	33192.0	86538.0	102030.0	70735.0	107262.0	95916.0	129040.0	33792.0	...
Insurance technical reserves	-356.0	905.0	-195.0	-3.0	-64.0	1429.0	2085.0	4234.0	714.0	1404.0	11552.0	...
Financial derivatives	-1583.0	-3805.0	462.0	2962.0	-2702.0	2855.0	-3856.0	-9625.0	-1240.0	2075.0	-3532.0	...
Other accounts receivable	50168.0	69666.0	-74177.0	-14691.0	-15382.0	-19211.0	-19780.0	70774.0	-61649.0	16258.0	11380.0	...

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.9 Combined Sectors: Households and NPISH (S.14 + S.15)**

Series 1000: 2008 SNA, Euro, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	573291.7	586158.0	586514.4	582397.9	585307.6	587083.6	584289.8	589780.2	594636.1	595043.9	547499.4	589594.4
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	141224.7	144136.2	140318.2	137483.2	138082.3	133758.7	130304.2	130023.2	128737.7	133249.0	116879.5	137338.9
VALUE ADDED GROSS, at basic prices	432067.0	442021.8	446196.2	444914.7	447225.3	453324.9	453985.6	459757.0	465898.4	461794.9	430619.9	452255.5
Less: Consumption of fixed capital	82108.5	85324.6	87267.0	87507.9	87516.9	88427.1	89160.0	90404.3	91976.6	92670.7	93281.8	95781.5
VALUE ADDED NET, at basic prices	349958.5	356697.2	358929.2	357406.8	359708.4	364897.8	364825.6	369352.7	373921.8	369124.2	337338.1	356474.0
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	432067.0	442021.8	446196.2	444914.7	447225.3	453324.9	453985.6	459757.0	465898.4	461794.9	430619.9	452255.5

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	45768.0	46007.2	45979.0	45251.7	45947.3	46495.8	46632.8	46293.2	46030.8	45931.1	41724.6	44751.7
Other taxes less Other subsidies on production	3247.3	2954.9	15495.1	11538.8	14945.0	16228.0	10532.0	11562.4	10754.7	11189.7	9403.5	9732.4
Other taxes on production	7355.3	7551.3	19566.2	15799.6	20033.9	19854.2	15034.1	15174.2	15024.7	15521.1	13335.8	14583.3
Less: Other subsidies on production	4108.0	4596.4	4071.1	4260.8	5088.9	3626.2	4502.1	3611.8	4270.0	4331.4	3932.3	4850.9
OPERATING SURPLUS, GROSS	158826.6	165143.9	153545.0	159319.8	157321.7	163152.9	168967.9	171905.1	175945.7	177672.4	175326.9	179237.9
MIXED INCOME, GROSS	224225.1	227915.8	231177.1	228804.4	229011.3	227448.2	227852.9	229996.3	233167.2	227001.7	204164.9	218533.5
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	158826.6	165143.9	153545.0	159319.8	157321.7	163152.9	168967.9	171905.1	175945.7	177672.4	175326.9	179237.9
MIXED INCOME, GROSS	224225.1	227915.8	231177.1	228804.4	229011.3	227448.2	227852.9	229996.3	233167.2	227001.7	204164.9	218533.5
Compensation of employees	644801.9	654094.9	646243.1	639591.1	641938.2	656002.1	671633.0	688522.9	711521.4	727034.5	678071.1	729493.3
Property income	197340.6	209927.9	196738.0	186346.8	186046.2	180265.5	176079.8	177943.2	171974.9	171208.1	152947.2	157666.9
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	14998.7	21016.0	19996.2	12535.3	11857.2	7041.9	8509.1	5890.1	4864.8	5043.9	5041.7	4193.4
BALANCE OF PRIMARY INCOMES	1210195.5	1236066.5	1207706.9	1201526.7	1202460.2	1219826.8	1236024.5	1262477.4	1287744.4	1297872.8	1205468.4	1280738.1
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	1210195.5	1236066.5	1207706.9	1201526.7	1202460.2	1219826.8	1236024.5	1262477.4	1287744.4	1297872.8	1205468.4	1280738.1
Social contributions	2008.5	1909.9	1909.3	1892.7	1860.0	1785.3	1834.7	1817.4	1801.4	1806.1	1696.6	1833.5
Social benefits other than social transfers in kind	327405.3	334906.4	341289.7	348885.0	354996.4	361939.0	365125.6	370834.0	378644.6	392251.9	429746.4	431668.7
Other current transfers	50195.0	49227.9	47839.6	46699.3	44537.0	44098.1	44201.3	44306.6	44388.1	45244.2	42701.8	44459.3
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	188167.8	189185.1	199275.5	198352.3	198974.1	206059.1	208845.7	211879.0	213049.6	220452.6	214272.1	230316.2
Social contributions	244498.4	247080.8	246890.4	245226.2	244908.5	250026.6	253016.6	259438.2	269980.6	278162.7	264529.8	282612.9
Social benefits other than social transfers in kind	1687.4	1576.3	1618.9	1555.2	1497.4	1366.0	1351.8	1297.2	1272.4	1298.8	1251.6	1341.2
Other current transfers	58453.2	58655.9	56188.9	53873.6	51547.5	49821.8	49139.5	48761.2	49383.4	50275.7	44818.6	47008.3
GROSS DISPOSABLE INCOME	1096997.5	1125612.6	1094771.9	1099996.4	1106926.1	1120375.7	1134832.4	1158059.7	1178892.4	1186985.3	1154741.2	1197421.0
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	1096997.5	1125612.6	1094771.9	1099996.4	1106926.1	1120375.7	1134832.4	1158059.7	1178892.4	1186985.3	1154741.2	1197421.0
Adjustment for the change in net equity of households on pension funds	3960.1	3252.0	3385.7	3485.3	5064.3	4303.5	5963.5	6714.5	7699.1	7071.1	6681.1	7794.1
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	978454.3	1007661.3	995710.1	982189.6	986309.5	1005936.2	1019578.7	1046341.5	1066167.0	1074676.1	958936.2	1025837.8
Individual consumption expenditure	978454.3	1007661.3	995710.1	982189.6	986309.5	1005936.2	1019578.7	1046341.5	1066167.0	1074676.1	958936.2	1025837.8
Adjustment for the change in net equity of households on pension funds (NPISH)	321.2	333.6	290.4	337.6	362.6	419.3	483.7	519.8	528.8	507.5	445.0	492.3
SAVING, GROSS	122182.1	120869.7	102157.1	120954.5	125318.3	118323.7	120733.5	117912.9	119895.7	118872.8	202041.1	178885.0
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	122182.1	120869.7	102157.1	120954.5	125318.3	118323.7	120733.5	117912.9	119895.7	118872.8	202041.1	178885.0
Capital transfers, receivable less payable	646.6	739.6	795.4	-700.4	563.8	2758.7	-4087.9	-23.6	622.3	-221.4	4123.8	7615.0
Capital transfers, receivable	3671.6	3286.8	3921.2	2714.6	2801.2	5457.7	2635.7	3621.4	3589.6	3134.7	9099.4	16477.7

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Less: Capital transfers, payable	3025.0	2547.2	3125.8	3415.0	2237.4	2699.0	6723.6	3645.0	2967.3	3356.1	4975.6	8862.7
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	40720.1	36284.7	15685.5	32746.2	38365.3	32655.3	27485.6	27485.1	28541.5	25980.8	112883.0	90718.5
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	113606.5	111057.4	101481.6	92447.6	86712.1	85097.3	87836.1	88076.4	93041.1	92668.6	84739.6	106402.8
Gross fixed capital formation	113668.2	110860.6	101030.6	92857.8	86472.9	85263.1	87601.1	90083.6	92151.7	91247.2	84091.2	104894.9
Changes in inventories	-1466.6	-1249.8	-1197.1	-1542.6	-1079.3	-1531.5	-1437.1	-3596.4	-1000.1	-534.4	-981.1	-53.3
Acquisitions less disposals of valuables	1404.9	1446.6	1648.1	1132.4	1318.4	1365.7	1672.1	1589.2	1889.4	1955.8	1629.4	1561.2
Acquisitions less disposals of non-produced non-financial assets	2414.5	2228.3	2421.3	2349.4	2164.2	2000.6	1908.3	1742.0	1737.1	1710.9	1683.4	2245.5
NET LENDING (+) / NET BORROWING (-)	6807.6	8323.6	-950.4	25457.2	37005.9	33984.5	26901.2	28070.9	25739.9	24272.0	119741.9	77851.7
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	37462.0	18378.0	-7606.0	-10300.0	-4730.0	453.0	12147.0	20093.0	21101.0	24565.0	4543.0	...
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	33429.0	18356.0	-7124.0	-11956.0	-5592.0	-34.0	8521.0	16281.0	20150.0	17439.0	8564.0	...
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	322.0	333.0	290.0	338.0	362.0	419.0	484.0	520.0	529.0	520.0	466.0	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	3710.0	-311.0	-772.0	1318.0	499.0	68.0	3142.0	3293.0	422.0	6606.0	-4486.0	...
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	7742.0	33551.0	56921.0	38016.0	42543.0	18554.0	26216.0	29111.0	25240.0	24639.0	119446.0	...
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	45204.0	51929.0	49315.0	27716.0	37813.0	19008.0	38364.0	49205.0	46341.0	49204.0	123989.0	...
Currency and deposits	-1979.0	2692.0	57892.0	18593.0	35379.0	34563.0	52773.0	29837.0	28969.0	61600.0	104684.0	...
Securities other than shares	-41319.0	48030.0	-55350.0	-87743.0	-118008.0	-126062.0	-68578.0	-26820.0	-12718.0	-40675.0	-24699.0	...
Loans	237.0	-480.0	-987.0	452.0	-2.0	-369.0	-547.0	-1342.0	-608.0	-462.0	1235.0	...
Shares and other equity	62345.0	-2252.0	50703.0	75463.0	64600.0	60982.0	14069.0	16252.0	-13886.0	-7317.0	14945.0	...
Insurance technical reserves	25916.0	2928.0	-1825.0	21420.0	51314.0	46417.0	43204.0	28707.0	39559.0	29348.0	30478.0	...
Financial derivatives	64.0	69.0	90.0	43.0	20.0	25.0	20.0	2.0	-111.0	-242.0	290.0	...
Other accounts receivable	-60.0	942.0	-1207.0	-513.0	4510.0	3452.0	-2579.0	2567.0	5136.0	6952.0	-2944.0	...

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

## Jamaica

### Source

National accounts for Jamaica are compiled and disseminated by the Statistical Institute of Jamaica. Annual national accounts estimates are disseminated in the annual publication "National Income and Product" report. Quarterly GDP estimates are disseminated quarterly in the publication "Quarterly Gross Domestic Product." Data on GDP are also disseminated on the website [www.statinja.gov.jm](http://www.statinja.gov.jm) and on the National Summary Data Page (NSDP).

### General

The Jamaican System of National Accounts is based on the United Nations System of National Accounts 1993 (1993 SNA). The concepts and definitions generally conform to 1993 SNA standards. In a few instances however there have been variations due to local conditions or the unavailability of adequate data. The Jamaican system does not include the full range of information recommended in the 1993 SNA. Included in this system are:

#### 1. Accounts of the nation

- Gross domestic product by expenditure and income
- Generation and use of disposable income
- Capital accounts
- Rest of the world accounts

#### 2. Gross value added by industry

#### 3. Supply and use tables and input/output tables

4. Tourism satellite account (TSA) The national accounts cover all resident units, including enterprises operating in the free zones. Indirect estimates are made for most categories of informal production and includes some form of illegal activity. However due to data constraints the illegal drug trade is not included. In principle, all transactions are recorded on an accrual basis, except for receipts and outlays of general government, which are on a cash basis. All transactions in goods and services are recorded at market prices. Output is recorded at basic prices, domestic expenditures at purchasers' prices, while imports and exports are valued f.o.b.

Economic activities of producer units are classified according to the Jamaica Industrial Classification (JIC 2005), which in turn is based on the third revision of the International Standard Industrial Classification of All Economic Activities (ISIC, Rev. 3). The 12 major activities used in the dissemination of national accounts statistics are:

- Agriculture, Forestry and Fishing;
- Mining and Quarrying;
- Manufacturing;
- Electricity and Water;
- Construction;
- Wholesale & Retail Trade; Repairs; Installation of Machinery & Equipment
- Hotels and Restaurant;
- Transport, Storage and Communication;
- Financing and Insurance Services;
- Real Estate, Renting and Business Activities; • Producers of Government Services;
- Other Services

For national accounts purposes, the Harmonized System Classification used in the foreign trade statistics in respect of imports and exports of merchandise is converted to the Standard International Trade Classification (SITC), Rev. 4. The classification system used for the estimation of household consumption is the Classification of Individual Consumption by Purpose (COICOP).

Gross value added at constant prices are prepared only by the production approach. The base year for the constant prices is 2007. The estimates are calculated at the five digit product group level and then summed to arrive at total gross value added for the economy. Estimates at constant price are derived by the single deflation method and involves the extrapolation of base year gross value added using volume indicators. These can be estimated from:

- the deflation of gross output by some appropriate price index
- physical quantities

The first estimates of national accounts are produced and disseminated six months after the end of the reference (calendar) year. Two subsequent revisions are prepared and the accounts are considered final after the third revision. The accounts however are open for further revision if new and revised data become available.

The quarterly GDP estimates are produced and disseminated three months after the end of the reference quarter. Estimates for each quarter are revised when those for the subsequent quarters of the same calendar year are released. Estimates of the previous years are revised only at the time of the second quarter estimates.

## **Methodology:**

### **Overview of GDP Compilation**

GDP estimates based on the three approaches are consolidated on the Gross Domestic Product and Expenditure Account. The tables do not reflect statistical discrepancies as adjustments are made to the Private Final Consumption Expenditure and changes in inventories. Supply and use tables are prepared every three years and assist in the reconciliation of the estimates.

#### **Quarterly Estimates:**

The preparation of quarterly GDP by economic activity constant prices incorporates the use of quarterly indicators to extrapolate GDP by economic activity. The estimates are derived from quantity indicators or value indicators, which are deflated by appropriate price indices. Trend extrapolation is also utilized when there are no available indicators. The data are benchmarked using XLPBM to the annual estimates and seasonally adjusted using the X13 ARIMA programme. The main data source for quarterly GDP by economic activity in current prices is administrative data and quarterly national income survey. The data are benchmarked to the annual estimates but not seasonally adjusted.

### **Expenditure Approach**

The principal sources for estimating GDP by the expenditure approach are:

- Quarterly and annual sample surveys of establishments
- General Consumption Tax (GCT) data
- Household Expenditure Survey
- Survey of Living Conditions
- Labour Force Survey
- Government accounts and other administrative data
- External Trade Statistics
- Balance of Payments data

Government Final Consumption Expenditure: The estimates are computed as Gross Output, less sales.

Private Final Consumption Expenditure: A commodity flow approach is used to estimate final private consumption expenditure. With the commodity flow approach, all goods are assigned an end-use, based on whether they are used as consumer goods, raw material or capital goods. Account is taken of any item having more than one end use. This end use assignment is based on the United Nation's Classification by Broad Economic Categories (BEC). The estimation process takes account of only those goods classified as consumer goods. Estimation is

made item by item as the sum of the retail value of local production and the adjusted c.i.f. value of imports. The basic data on local production are obtained from the production approach. The COICOP classification is used.

**Gross Fixed Capital Formation:** Gross fixed capital formation is also estimated by a commodity flow method. Estimates for construction materials, machinery, vehicles, and other equipment are made in terms of the value of retained duty-paid imports plus local production less estimated value of goods used for repair and maintenance and for personal and household purposes, plus estimated dealers' margin, transport costs and installation costs. The value of capital goods produced locally is obtained from output data using the production approach. Estimates of intangible fixed assets are also included using data from the production accounts and the balance of payments. Gross fixed capital formation is estimated by type.

**Increase in inventories:** This is estimated on the basis of sources described under the production approach. The accounting method of the reporting establishment is accepted and no attempts are made to arrive at a revaluation of inventories.

**Imports and Exports of Goods and Services:** Both exports and imports are valued f.o.b. Merchandise import and export data are obtained from the trade statistics. Trade in services data are obtained from the balance of payments estimates compiled by the central bank.

For Constant prices, relevant consumer price indices (CPI) are used for Household Final Consumption; export and import unit value indices and relevant price indices are used for Exports and Imports of Goods and Services; Gross Capital Formation is deflated using import unit value indices and appropriate PPI and CPI of major trading partners adjusted for exchange rate; Government Final Consumption is deflated using relevant wage indices and CPI.

## **Income Approach**

Compensation of employees is estimated from the results of the National Income Survey, financial statements of companies from tax records, and the Labour Force Survey. Consumption of fixed capital is based on unadjusted estimates of depreciation from the survey and tax records. Taxes on production and imports are obtained from monthly statements of government revenues and the annual estimate of Revenue and Expenditure of Central Government and Departments. Subsidies are estimated by a detailed review of government subsidy and transfer expenditures. Included in subsidies are grants on current account to government enterprises in compensation for operating losses that are clearly consequences of the policy of the government to maintain prices at a level below cost of production. Operating surplus/mixed income is a residual estimate and no distinction is made between operating surplus and mixed income.

## **Production Approach**

Data from a wide variety of sources are used in the compilation of the GDP by activity. The main data source is the Annual National Income Survey that is administered to a sample of establishments. All establishments employing fifty or more employees and twenty per cent of establishments with ten to forty-nine employees are included in the sample. Information from this survey is used to compile the production and generation of income accounts for each product group in an industry. The estimates are calculated at the five digit level of the JIC. In addition, data from administrative records, financial statements of establishments, merchandise trade, population and housing census and a variety of household surveys are included in the statistics. It should be noted that basic sources, particularly in the services sector, are adjusted to take account of the informal sector. GDP by the production approach is calculated as the sum of the value added of all industries plus taxes less subsidies on products. The value added of an industry is the gross output (at basic prices) less intermediate consumption (at purchasers' prices).

Some producer units are not captured through the basic data gathering mechanisms. These include

- informal sector production
- production of households for own final use
- underground production

- illegal production

Alternate methods are therefore used to estimate gross value added. The following are some of the methods used:

- Supply based methods – data on the supply of inputs such as labour are used to estimate output.
- Demand based methods – production is determined by using indicator data on specific uses of a good or service
- Commodity flow method – this method involves balancing total supplies and uses of individual products.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 100: 1993 SNA, Jamaican dollar, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100											
Expenditures of the gross domestic product												
Final consumption expenditure	1130224.0	1261151.8	1336984.8	1444239.6	1538171.8	1575403.3	1611999.9	1737306.4	1815173.9	1894521.9		
Household final consumption expenditure	937413.4	1058002.1	1115496.9	1213953.8	1305232.4	1336603.3	1358414.0	1473349.0	1531951.1	1596498.9		
NPISHs final consumption expenditure	6981.5	7058.7	7586.8	8305.6	9081.0	9498.8	9868.0	10350.1	10801.4	11380.7		
General government final consumption expenditure	185829.1	196091.1	213901.1	221980.1	223858.4	229301.3	243718.0	253607.2	272421.4	286642.3		
Gross capital formation	232937.3	265961.0	261947.3	304461.6	346523.9	354372.7	374878.9	426984.1	472582.8	512182.7		
Gross fixed capital formation	229408.2	259833.5	258093.4	300554.3	339502.4	352095.3	373186.8	419435.4	471962.0	508472.7		
Changes in inventories	3529.0	6127.5	3853.8	3907.3	7021.5	2277.4	1692.0	7548.7	620.8	3710.0		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Exports of goods and services	361227.2	376783.6	396652.2	437876.1	481916.0	496602.9	560226.8	656759.9	781786.1	802725.5		
Exports of goods	128347.2	148817.0	153893.0	160555.3	163198.5	146692.1	148900.3	174300.2	252920.5	210751.3		
Exports of services	232880.0	227966.7	242759.2	277320.8	318717.5	349910.8	411326.5	482459.8	528865.6	591974.2		
Less: Imports of goods and services	571607.9	663194.5	681457.9	754481.0	824708.0	766701.7	786129.9	926025.4	1042291.7	1098997.6		
Imports of goods	412575.8	495142.0	501608.0	549514.6	582001.7	514632.4	504008.0	613194.4	700032.2	734686.3		
Imports of services	159032.1	168052.5	179849.9	204966.5	242706.2	252069.3	282122.0	312831.0	342259.5	364311.3		
Equals: GROSS DOMESTIC PRODUCT	1152780.5	1240702.0	1314126.5	1432096.2	1541903.7	1659677.3	1760975.6	1895025.0	2027251.1	2110432.5		

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 100: 1993 SNA, Jamaican dollar, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100											
Base year	2007											
Expenditures of the gross domestic product												
Final consumption expenditure	769363.9	792181.6	785819.0	777822.8	771724.6	770884.9	771431.3	779915.1	786135.8	795071.2		
Household final consumption expenditure	639095.3	664281.0	657941.0	653388.6	648086.5	647359.1	646268.0	653873.9	660355.1	667096.5		
NPISHs final consumption expenditure	5173.8	4626.1	4383.7	4388.3	4124.3	4189.4	4252.3	4273.1	4298.6	4358.7		
General government final consumption expenditure	125094.8	123274.5	123494.2	120045.8	119513.8	119336.4	120910.9	121768.2	121482.1	123616.0		
Gross capital formation	172986.1	188507.2	177667.1	187390.9	194586.3	182657.8	182469.2	193704.8	201185.8	206328.9		
Gross fixed capital formation	170403.7	184289.3	175160.1	185032.4	190624.5	181443.3	181575.9	190000.5	200896.0	204638.8		
Changes in inventories	2582.4	4217.9	2506.9	2358.5	3961.8	1214.5	893.4	3704.3	289.8	1690.0		



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2007</b>											
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	275560.7	271384.1	262787.0	275285.3	277936.1	291293.1	299178.1	314536.7	340420.3	352777.6		
Exports of goods	85850.8	92623.2	78275.6	79115.6	76637.3	71555.7	72700.8	68066.7	80527.3	73877.7		
Exports of services	189709.9	178760.9	184511.3	196169.7	201298.8	219737.4	226477.3	246469.9	259893.0	278899.9		
Less: Imports of goods and services	390668.8	408968.3	388237.7	397803.4	397314.6	389492.1	388316.0	410989.2	435698.9	453917.4		
Imports of goods	272260.1	291233.4	275797.6	279840.6	270972.5	251940.7	250787.0	266519.7	281297.9	292813.4		
Imports of services	118408.7	117735.0	112440.1	117962.8	126342.0	137551.3	137529.0	144469.5	154401.0	161104.0		
Plus: Statistical discrepancy	786.1	-748.9	-848.4	-1174.4	394.0	-210.1	2131.7	-1629.8	41.8	-214.9		
Equals: GROSS DOMESTIC PRODUCT	828028.0	842355.6	837186.9	841521.1	847326.3	855133.7	866894.4	875537.6	892084.8	900045.3		

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 100: 1993 SNA, Jamaican dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
GROSS DOMESTIC PRODUCT	1152780.5	1240702.0	1314126.5	1432096.2	1541903.7	1659677.3	1760975.6	1895025.0	2027251.1	2110432.5		
Plus: Compensation of employees - from and to the rest of the world, net	7768.5	3136.4	4399.5	2997.5	3937.2	5562.3	5387.4	6308.3	7691.3	7520.2		
Plus: Compensation of employees - from the rest of the world	10485.1	6919.4	10255.0	9634.9	10865.9	13874.3	15603.0	16653.6	18057.9	18318.7		
Less: Compensation of employees - to the rest of the world	2716.6	3783.0	5855.5	6637.4	6928.7	8312.0	10215.6	10345.3	10366.5	10798.5		
Plus: Property income - from and to the rest of the world, net	-50889.8	-47672.6	-24177.0	-39630.7	-44534.7	-65960.2	-90164.9	-70568.9	-103056.1	-73016.5		
Plus: Property income - from the rest of the world	10718.6	12107.1	19330.2	15828.7	17964.0	18642.7	18820.5	19391.6	23901.3	26759.4		
Less: Property income - to the rest of the world	61608.4	59779.7	43507.2	55459.4	62498.6	84602.9	108985.4	89960.6	126957.4	99775.9		
Sum of Compensation of employees and property income - from and to the rest of the world, net	-43121.3	-44536.2	-19777.5	-36633.2	-40597.5	-60397.9	-84777.4	-64260.6	-95364.8	-65496.2		
Plus: Sum of Compensation of employees and property income - from the rest of the world	21203.7	19026.5	29585.1	25463.6	28829.8	32517.1	34423.5	36045.3	41959.2	45078.1		
Less: Sum of Compensation of employees and property income - to the rest of the world	64325.0	63562.7	49362.7	62096.8	69427.3	92914.9	119200.9	100305.9	137323.9	110574.4		
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...		
Equals: GROSS NATIONAL INCOME	1109659.2	1196165.8	1294348.9	1395463.1	1501306.3	1599279.4	1676198.2	1830764.4	1931886.3	2044936.3		
Plus: Current transfers - from and to the rest of the world, net	175244.7	170930.6	187018.5	222795.6	254516.1	276725.3	306723.7	313839.5	332975.8	330126.5		
Plus: Current transfers - from the rest of the world	199908.3	195634.5	210996.9	247197.3	280183.6	304384.7	336628.4	344196.1	366347.9	365454.1		
Less: Current transfers - to the rest of the world	24663.6	24703.9	23978.4	24401.7	25667.5	27659.3	29904.7	30356.6	33372.1	35327.6		
Equals: GROSS NATIONAL DISPOSABLE INCOME	1284903.9	1367096.4	1481367.5	1618258.6	1755822.4	1876004.7	1982921.9	2144603.9	2264862.1	2375062.8		
Less: Final consumption expenditure / Actual final consumption	1130224.0	1261151.8	1336984.8	1444239.6	1538171.8	1575403.3	1611999.9	1737306.4	1815173.9	1894521.9		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Equals: SAVING, GROSS	154679.9	105944.6	144382.6	174019.0	217650.6	300601.4	370922.1	407297.6	449688.2	480540.9		
Plus: Capital transfers - from and to the rest of the world, net	-1925.9	-785.9	-2325.1	-1326.1	-3106.9	-3274.8	-2661.7	-1357.3	-2702.4	3541.1		
Plus: Capital transfers - from the rest of the world	1862.3	3962.3	2036.4	3614.1	2356.2	2483.6	0.0	0.0	1565.5	6514.2		
Less: Capital transfers - to the rest of the world	3788.2	4748.2	4361.6	4940.2	5463.2	5758.4	2661.7	1357.3	4267.9	2973.1		
Less: Gross capital formation	232937.3	265961.0	261947.3	304461.6	346523.9	354372.7	374878.9	426984.1	472582.8	512182.7		
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...		
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-80183.2	-160802.4	-119889.8	-131768.7	-131980.3	-57046.1	-6618.5	-21043.8	-25597.0	-28100.7		
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	93089.7	97667.7	102767.5	113008.9	121578.7	130180.1	136634.0	140620.0	149159.7	156470.8		
Equals: NET NATIONAL INCOME	1016569.5	1098498.1	1191581.5	1282454.2	1379727.5	1469099.3	1539564.2	1690144.5	1782726.6	1888465.5		
Equals: NET NATIONAL DISPOSABLE INCOME	1191814.2	1269428.7	1378600.0	1505249.7	1634243.6	1745824.7	1846287.9	2003984.0	2115702.4	2218592.0		
Equals: SAVING, NET	61590.2	8276.9	41615.2	61010.1	96071.8	170421.4	234288.1	266677.6	300528.4	324070.1		

**Table 2.1 Value added by industries at current prices (ISIC Rev. 3)**

Series 100: 1993 SNA, Jamaican dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100											
Industries												
Agriculture, hunting, forestry; fishing	60739.8	70066.1	75844.0	85503.2	92090.5	104697.7	116203.3	125673.9	133640.6	148144.3	170792.5 <sup>a</sup>	184350.0 <sup>a</sup>
Agriculture, hunting, forestry	57363.7	66106.5	71643.5	80347.9	85317.2	97333.0	108295.5	117263.8	125016.6	139269.6	...	...
Agriculture, hunting and related service activities	56682.2	65370.9	70845.6	79512.0	84452.2	96448.1	107390.0	116335.4	124061.7	138290.6	...	...
Forestry, logging and related service activities	681.5	735.6	797.8	835.9	865.0	884.9	905.5	928.4	954.9	978.9	...	...
Fishing	3376.1	3959.6	4200.5	5155.3	6773.3	7364.7	7907.8	8410.1	8624.0	8874.7	...	...
Mining and quarrying	12720.5	15486.8	14811.6	15524.7	17967.3	30678.1	34273.6	43535.8	62076.2	37734.4	28928.3 <sup>a</sup>	27547.5 <sup>a</sup>
Manufacturing	89347.9	97847.2	106253.8	116984.9	125336.7	132062.5	135148.6	146050.3	155557.3	163314.7	156424.5 <sup>a</sup>	181179.8 <sup>a</sup>
Electricity, gas and water supply	32742.9	35161.2	35066.7	38698.8	43136.0	46953.7	49950.7	53786.6	58100.7	61185.3	64298.3 <sup>a</sup>	73308.0 <sup>a</sup>
Construction	72532.1	77920.8	80329.4	87987.3	96733.3	110058.7	117184.7	124964.1	136782.8	144100.2	151429.1 <sup>a</sup>	180669.5 <sup>a</sup>
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants	230899.8	246940.1	261282.5	287424.8	321805.5	338649.7	352474.3	368807.0	391562.3	414782.7	364548.7 <sup>a</sup>	430381.2 <sup>a</sup>
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	186511.2	201490.7	213059.0	233935.4	261669.7	274068.3	284115.3	295833.6	314391.3	330623.3	318147.4 <sup>a</sup>	370436.0 <sup>a</sup>
Hotels and restaurants	44388.6	45449.4	48223.5	53489.4	60135.9	64581.5	68359.0	72973.4	77171.0	84159.4	46401.3 <sup>a</sup>	59945.2 <sup>a</sup>
Transport, storage and communications	100768.7	103763.1	100666.5	104277.4	110992.7	114720.4	120290.2	125673.2	132509.3	137150.9	116232.6 <sup>a</sup>	130725.2 <sup>a</sup>
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	55082.4	57112.3	58453.0	62597.1	68715.8	72067.6	76480.8	81348.9	87065.5	90723.2	68851.9 <sup>a</sup>	80470.6 <sup>a</sup>
Post and telecommunications	45686.3	46650.9	42213.5	41680.4	42276.8	42652.8	43809.4	44324.3	45443.8	46427.7	47380.7 <sup>a</sup>	50254.6 <sup>a</sup>

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Financial intermediation; real estate, renting and business activities	227708.0	243007.8	255213.1	269732.8	284652.4	300585.1	318810.5	340498.0	357535.4	376885.5	369130.2 <sup>a</sup>	383462.2 <sup>a</sup>
Financial intermediation	104101.6	110905.8	114951.0	122227.4	129227.7	140067.6	152138.2	166126.8	176603.0	189820.8	181703.9 <sup>a</sup>	178686.9 <sup>a</sup>
Real estate, renting and business activities	123606.4	132102.0	140262.1	147505.4	155424.8	160517.5	166672.3	174371.2	180932.4	187064.7	187426.2 <sup>a</sup>	204775.3 <sup>a</sup>
Public administration and defence; compulsory social security	92012.1 <sup>b</sup>	98779.0 <sup>b</sup>	107922.1 <sup>b</sup>	115676.8	115419.4	118987.8	125533.0	129390.9	139392.0	143697.8	233889.7 <sup>c</sup>	244964.8 <sup>c</sup>
Education; health and social work; other community, social and personal services	108105.9 <sup>d</sup>	116447.8 <sup>d</sup>	126334.4 <sup>d</sup>	134024.8	137888.3	142981.0	149969.9	156770.8	167739.8	176552.3	91235.2 <sup>e</sup>	97333.4 <sup>e</sup>
Education	63779.3 <sup>f</sup>	69243.1 <sup>f</sup>	75429.3 <sup>f</sup>	78501.6	78288.1	79107.3	83152.4	86080.5	93806.6	98449.0	...	...
Health and social work	7015.6	7176.9	7628.7	8043.5	8399.7	8780.5	9093.7	9380.4	9560.1	9914.7	...	...
Other community, social and personal services	37311.0	40027.8	43276.5	47479.7	51200.6	55093.2	57723.7	61309.9	64373.1	68188.5	...	...
Private households with employed persons	7583.7	8257.9	8634.5	9298.6	10461.1	10483.7	11441.5	11646.2	12392.2	13199.4	...	...
Equals: VALUE ADDED, GROSS, in basic prices	1035161.1	1113677.8	1172358.5	1265134.2	1356483.3	1450858.4	1531280.4	1626796.8	1747288.6	1816747.4	1746909.0 <sup>a</sup>	1933921.6 <sup>a</sup>
Less: Financial intermediation services indirectly measured (FISIM)	45028.5	45766.2	47956.6	50420.2	50735.8	56957.7	66180.6	78157.5	91121.9	102234.2	104394.3 <sup>a</sup>	110170.6 <sup>a</sup>
Plus: Taxes less Subsidies on products	162647.9	172790.3	189724.5	217382.2	236156.3	265776.6	295875.9	346385.8	371084.4	395919.4	324413.8 <sup>a</sup>	386467.6 <sup>a</sup>
Plus: Taxes on products	162647.9	172790.3	189724.5	217382.2	236156.3	265776.6	295875.9	346385.8	371084.4	395919.4	...	...
Less: Subsidies on products	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	...	...
Equals: GROSS DOMESTIC PRODUCT	1152780.5	1240702.0	1314126.5	1432096.2	1541903.7	1659677.3	1760975.6	1895025.0	2027251.1	2110432.5	1966928.4 <sup>a</sup>	2210218.6 <sup>a</sup>

<sup>a</sup> Data for this year refers to provisional data.

<sup>b</sup> Includes public health services.

<sup>c</sup> Includes public education. Data for this year refers to provisional data. Includes public health services.

<sup>d</sup> Excludes public health services.

<sup>e</sup> Includes Private Education and Private Health Services. Includes Private households with employed persons. Data for this year refers to provisional data.

<sup>f</sup> Includes public and private education

**Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)**

**Series 100:** 1993 SNA, Jamaican dollar, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2007</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	43747.3	48251.8	49371.3	48993.7	48732.6	48745.6	55019.4	53093.5	55269.5	55491.3	54694.3 <sup>a</sup>	59229.0 <sup>a</sup>
Agriculture, hunting, forestry	41213.4	45464.6	47355.8	46873.2	46527.1	46443.7	52603.2	50553.5	52736.9	52924.2	...	...
Agriculture, hunting and related service activities	40840.0	45090.0	46980.2	46496.7	46149.9	46065.8	52224.9	50175.1	52358.7	52545.4	...	...
Forestry, logging and related service activities	373.4	374.6	375.6	376.4	377.2	377.9	378.3	378.4	378.2	378.7	...	...
Fishing	2533.9	2787.2	2015.5	2120.5	2205.4	2301.8	2416.2	2540.0	2532.6	2567.2	...	...
Mining and quarrying	14968.6	17823.4	16272.9	16715.7	16861.3	17021.6	16456.1	15787.2	21116.3	18719.3	14697.3 <sup>a</sup>	11403.2 <sup>a</sup>
Manufacturing	61643.7	62694.1	62589.5	62460.9	61976.1	63199.9	64423.9	65676.4	66238.9	67411.4	63792.1 <sup>a</sup>	65680.3 <sup>a</sup>
Electricity, gas and water supply	24165.2	24227.1	23704.9	23242.2	22973.1	23293.1	24123.0	24323.3	24278.2	24598.0	23180.0 <sup>a</sup>	23340.3 <sup>a</sup>
Construction	53167.1	53609.2	51252.3	52207.8	53084.4	53844.9	54057.4	54599.2	56390.4	56034.9	55594.0 <sup>a</sup>	60582.8 <sup>a</sup>
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	169840.5	171060.6	169881.3	170187.5	171843.7	173427.0	174713.1	177290.7	179401.6	183156.1	145673.9 <sup>a</sup>	162473.8 <sup>a</sup>

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2007</b>											
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	130999.5	131442.1	129559.3	129400.4	129838.3	130606.2	130977.9	131790.7	133163.3	134669.3	123262.8 <sup>a</sup>	131724.3 <sup>a</sup>
Hotels and restaurants	38841.0	39618.5	40322.1	40787.1	42005.4	42820.8	43735.2	45500.0	46238.3	48486.8	22411.1 <sup>a</sup>	30749.4 <sup>a</sup>
Transport, storage and communications	82010.3	80464.1	80422.5	80773.7	81416.2	82220.9	82827.4	83671.0	84821.5	85496.0	74990.0 <sup>a</sup>	79340.7 <sup>a</sup>
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	41807.2	40686.0	39578.0	39298.7	39635.1	39873.2	40153.7	40974.6	42552.3	43336.1	32983.5 <sup>a</sup>	36629.7 <sup>a</sup>
Post and telecommunications	40203.2	39778.1	40844.4	41475.1	41781.1	42347.7	42673.7	42696.5	42269.2	42160.0	42006.5 <sup>a</sup>	42711.1 <sup>a</sup>
Financial intermediation, real estate, renting and business activities	160657.9	160343.7	160120.0	160556.0	161634.9	162572.1	164086.8	165850.8	167618.8	171410.9	166150.8 <sup>a</sup>	168959.6 <sup>a</sup>
Financial intermediation	81265.1	81177.1	81130.4	81259.0	81924.6	82447.3	83537.3	84776.9	85897.2	89069.6	85728.8 <sup>a</sup>	87341.6 <sup>a</sup>
Real estate, renting and business activities	79392.8	79166.6	78989.7	79297.0	79710.2	80124.8	80549.5	81073.9	81721.7	82341.3	80422.0 <sup>a</sup>	81618.0 <sup>a</sup>
Public administration and defence; compulsory social security	63924.3 <sup>b</sup>	64018.9 <sup>b</sup>	63918.3 <sup>b</sup>	63522.4	63123.0	63080.4	62820.9	62905.6	62451.3	62548.4	96833.7 <sup>c</sup>	97024.6 <sup>d</sup>
Education; health and social work; other community, social and personal services	76361.5 <sup>e</sup>	77010.4 <sup>e</sup>	77538.6 <sup>e</sup>	77854.1	78778.3	79453.3	80092.4	80795.6	81577.2	82982.8	41929.5 <sup>f</sup>	43087.7 <sup>f</sup>
Education	42228.0 <sup>g</sup>	42977.0 <sup>g</sup>	43012.4 <sup>g</sup>	43324.6	43607.2	43546.9	43858.5	43980.3	44395.5	44977.6	...	...
Health and social work	5313.8	5228.8	5299.2	5173.5	5111.6	5188.6	5249.4	5241.4	5213.6	5267.8	...	...
Other community, social and personal services	28819.7	28804.6	29226.9	29356.0	30059.5	30717.7	30984.5	31573.8	31968.2	32737.5	...	...
Private households with employed persons	5900.5	5905.1	5859.1	5889.1	5915.5	5928.3	5939.6	5948.3	6006.4	5971.2	...	...
Equals: VALUE ADDED, GROSS, in basic prices	756386.9	765408.3	760930.9	762403.3	766339.2	772787.1	784560.2	789941.7	805170.1	813820.4	737535.5 <sup>a</sup>	771121.9 <sup>a</sup>
Less: Financial intermediation services indirectly measured (FISIM)	31914.9	30608.5	29811.6	29646.1	29372.5	29413.8	30049.6	30305.1	31652.7	32796.6	33992.5 <sup>a</sup>	35206.2 <sup>a</sup>
Plus: Taxes less Subsidies on products	103556.0	107555.8	106067.6	108763.9	110359.6	111760.4	112383.8	115900.9	118567.4	119021.6	...	...
Plus: Taxes on products	103556.0	107555.8	106067.6	108763.9	110359.6	111760.4	112383.8	115900.9	118567.4	119021.6	...	...
Less: Subsidies on products	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	...	...
Equals: GROSS DOMESTIC PRODUCT	828028.0	842355.6	837186.9	841521.1	847326.3	855133.7	866894.4	875537.6	892084.8	900045.3	...	...

<sup>a</sup> Data for this year refers to provisional data.

<sup>b</sup> Includes public health services.

<sup>c</sup> Includes public education. Includes public health services.

<sup>d</sup> Includes public education. Data for this year refers to provisional data. Includes public health services.

<sup>e</sup> Excludes public health services.

<sup>f</sup> Includes Private Education and Private Health Services. Includes Private households with employed persons. Data for this year refers to provisional data.

<sup>g</sup> Includes public and private education

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Total Economy**

Series 100: 1993 SNA, Jamaican dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	2068631.0	2264736.3	2384286.0	2590041.9	2774968.6	2872558.9	2997584.5	3229015.0	3504847.8	3628302.9		
Less: Intermediate consumption, at purchaser's prices	1033469.8	1151058.5	1211927.5	1324907.8	1418485.3	1421700.5	1466304.1	1602218.2	1757559.2	1811555.5		
Equals: VALUE ADDED, GROSS, at basic prices	1035161.1	1113677.8	1172358.5	1265134.2	1356483.3	1450858.4	1531280.4	1626796.8	1747288.6	1816747.4		
Compensation of employees	520716.7	563366.4	598989.3	648255.7	687433.0	726062.5	762885.7	806416.0	859865.4	904040.1		
Taxes on production and imports, less Subsidies	36374.5	39826.9	40771.8	47419.7	53397.6	56858.0	63601.0	73599.1	79041.1	85460.0		
Taxes on production and imports	37245.1	40720.0	41633.0	48405.9	54393.0	58264.3	65114.2	75190.3	80850.8	87463.9		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	37245.1	40720.0	41633.0	48405.9	54393.0	58264.3	65114.2	75190.3	80850.8	87463.9		
Less: Subsidies	870.6	893.2	861.2	986.2	995.4	1406.2	1513.2	1591.2	1809.7	2003.8		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Other subsidies on production	870.6	893.2	861.2	986.2	995.4	1406.2	1513.2	1591.2	1809.7	2003.8		
OPERATING SURPLUS, GROSS	<sup>a</sup> 478069.9	510484.6	532597.4	569458.7	615652.7	667937.8	704793.7	746781.7	808382.1	827247.3		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Total Economy only: Adjustment for FISIM (if FISIM is not distributed to uses)	45028.5	45766.2	47956.6	50420.2	50735.8	56957.7	66180.6	78157.5	91121.9	102234.2		
Less: Consumption of fixed capital	93089.7	97667.7	102767.5	113008.9	121578.7	130180.1	136634.0	140620.0	149159.7	156470.8		
OPERATING SURPLUS, NET <sup>b</sup>	339951.7	367050.7	381873.4	406029.6	443338.1	480800.1	501979.0	528004.2	568100.5	568542.3		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

<sup>a</sup> Includes Mixed Income, Gross and FISIM.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Agriculture, hunting, forestry; fishing (A+B)**

Series 100: 1993 SNA, Jamaican dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	108076.5	120105.9	131614.3	146080.7	159411.9	175115.4	193656.1	207340.1	219320.4	237350.5		
Less: Intermediate consumption, at purchaser's prices	47336.7	50039.8	55770.4	60577.5	67321.5	70417.8	77452.7	81666.2	85679.8	89206.2		
Equals: VALUE ADDED, GROSS, at basic prices	60739.8	70066.1	75844.0	85503.2	92090.5	104697.7	116203.3	125673.9	133640.6	148144.3		
Compensation of employees	19592.0	23668.7	24796.5	27314.3	29361.1	31717.6	33850.8	34857.1	38649.6	40793.0		
Taxes on production and imports, less Subsidies	475.0	581.4	550.9	584.3	703.3	800.6	944.3	1049.7	1156.3	1309.8		
Taxes on production and imports	477.0	588.9	564.6	625.5	715.8	800.6	944.3	1049.7	1156.3	1309.8		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	477.0	588.9	564.6	625.5	715.8	800.6	944.3	1049.7	1156.3	1309.8		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Less: Subsidies	2.0	7.5	13.8	41.3	12.5	0.0	0.0	0.0	0.0	0.0		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Other subsidies on production	2.0	7.5	13.8	41.3	12.5	0.0	0.0	0.0	0.0	0.0		
OPERATING SURPLUS, GROSS <sup>a</sup>	40672.7	45816.0	50496.6	57604.7	62026.1	72179.5	81408.1	89767.0	93834.7	106041.5		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	2587.3	2653.3	2947.0	3326.2	3950.5	4311.8	4691.9	4724.7	4930.3	5034.4		
OPERATING SURPLUS, NET <sup>b</sup>	38085.4	43162.7	47549.6	54278.4	58075.6	67867.7	76716.2	85042.3	88904.4	101007.0		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Mining and quarrying (C)**

Series 100: 1993 SNA, Jamaican dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	54755.9	70625.2	66380.2	78887.0	86646.8	86784.4	81677.3	112750.7	181514.5	119518.4		
Less: Intermediate consumption, at purchaser's prices	42035.4	55138.4	51568.6	63362.3	68679.4	56106.3	47403.7	69214.8	119438.3	81784.0		
Equals: VALUE ADDED, GROSS, at basic prices	12720.5	15486.8	14811.6	15524.7	17967.3	30678.1	34273.6	43535.8	62076.2	37734.4		
Compensation of employees	8052.6	10713.6	11301.6	13438.5	12250.0	12009.2	11616.1	15974.5	17335.3	15426.9		
Taxes on production and imports, less Subsidies	363.1	350.6	362.1	425.2	474.8	513.2	478.3	725.5	847.0	737.6		
Taxes on production and imports	363.1	350.6	362.1	425.2	474.8	513.2	478.3	725.5	847.0	737.6		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	363.1	350.6	362.1	425.2	474.8	513.2	478.3	725.5	847.0	737.6		
Less: Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS <sup>a</sup>	4304.8	4422.6	3147.8	1661.1	5242.5	18155.7	22179.2	26835.8	43893.9	21570.0		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	5667.7	5754.0	5657.9	6875.3	6748.8	8721.2	8764.7	6668.2	6696.4	6403.2		
OPERATING SURPLUS, NET <sup>b</sup>	-1363.0	-1331.3	-2510.0	-5214.3	-1506.3	9434.4	13414.4	20167.6	37197.5	15166.8		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Manufacturing (D)**

Series 100: 1993 SNA, Jamaican dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	325205.4	377314.6	402426.5	434065.9	453315.3	444819.5	452081.9	493675.1	531400.7	558980.5		
Less: Intermediate consumption, at purchaser's prices	235857.5	279467.4	296172.7	317081.0	327978.6	312756.9	316933.3	347624.8	375843.4	395665.8		
Equals: VALUE ADDED, GROSS, at basic prices	89347.9	97847.2	106253.8	116984.9	125336.7	132062.5	135148.6	146050.3	155557.3	163314.7		
Compensation of employees	34768.0	37008.8	40047.0	42925.4	46673.4	49847.0	51610.6	54930.6	57706.1	60669.4		
Taxes on production and imports, less Subsidies	2544.6	2838.3	2965.6	3202.9	3725.2	3963.8	4523.9	5244.5	5504.3	6127.1		
Taxes on production and imports	2544.6	2838.3	2965.6	3202.9	3725.2	3963.8	4523.9	5244.5	5504.3	6127.1		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	2544.6	2838.3	2965.6	3202.9	3725.2	3963.8	4523.9	5244.5	5504.3	6127.1		
Less: Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS <sup>a</sup>	52035.3	58000.1	63241.2	70856.6	74938.1	78251.7	79014.1	85875.2	92346.9	96518.2		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	6087.8	6423.9	6744.2	6995.2	7719.3	8176.1	8930.7	9681.6	10762.2	11504.7		
OPERATING SURPLUS, NET <sup>b</sup>	45947.4	51576.3	56497.0	63861.4	67218.8	70075.7	70083.4	76193.6	81584.7	85013.6		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Electricity, gas and water supply (E)**

Series 100: 1993 SNA, Jamaican dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	99718.7	120191.6	124200.3	135792.1	137929.3	113418.9	114855.2	135653.4	147580.1	149904.9		
Less: Intermediate consumption, at purchaser's prices	66975.8	85030.4	89133.6	97093.3	94793.3	66465.2	64904.6	81866.8	89479.4	88719.6		
Equals: VALUE ADDED, GROSS, at basic prices	32742.9	35161.2	35066.7	38698.8	43136.0	46953.7	49950.7	53786.6	58100.7	61185.3		
Compensation of employees	9902.4	9984.2	10387.4	10622.6	11854.3	13034.7	14152.1	15256.4	14425.9	15048.4		
Taxes on production and imports, less Subsidies	926.7	1074.0	1055.3	1038.7	1170.3	1315.4	1459.4	1551.8	1441.1	1487.3		
Taxes on production and imports	926.7	1074.0	1055.3	1038.7	1170.3	1315.4	1459.4	1551.8	1441.1	1487.3		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	926.7	1074.0	1055.3	1038.7	1170.3	1315.4	1459.4	1551.8	1441.1	1487.3		
Less: Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS <sup>a</sup>	21913.8	24103.0	23624.0	27037.4	30111.4	32603.5	34339.1	36978.4	42233.7	44649.6		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	7413.8	7979.9	8195.9	11024.6	12915.4	14469.7	16184.9	16206.0	17308.7	18608.9		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
OPERATING SURPLUS, NET <sup>b</sup>	14500.0	16123.1	15428.1	16012.8	17196.0	18133.8	18154.3	20772.4	24925.0	26040.7		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
<sup>a</sup> Includes Mixed Income, Gross.												
<sup>b</sup> Includes Mixed Income, Net.												

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Construction (F)**

Series 100: 1993 SNA, Jamaican dollar, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	153819.6	165139.6	170329.5	193614.0	212842.7	241213.9	252237.4	269244.0	292695.4	309129.6		
Less: Intermediate consumption, at purchaser's prices	81287.5	87218.8	90000.1	105626.7	116109.4	131155.2	135052.7	144280.0	155912.6	165029.4		
Equals: VALUE ADDED, GROSS, at basic prices	72532.1	77920.8	80329.4	87987.3	96733.3	110058.7	117184.7	124964.1	136782.8	144100.2		
Compensation of employees	43334.9	46318.7	47979.3	54795.0	59933.2	68159.8	71468.1	76374.9	82057.5	87038.7		
Taxes on production and imports, less Subsidies	2659.1	2941.0	2905.2	3339.0	3880.5	4333.5	4957.4	5734.6	6558.5	7251.3		
Taxes on production and imports	2659.1	2941.0	2905.2	3339.0	3880.5	4333.5	4957.4	5734.6	6558.5	7251.3		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	2659.1	2941.0	2905.2	3339.0	3880.5	4333.5	4957.4	5734.6	6558.5	7251.3		
Less: Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS <sup>a</sup>	26538.1	28661.1	29444.9	29853.3	32919.6	37565.4	40759.3	42854.6	48166.8	49810.2		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	2372.7	2570.8	2628.3	2956.9	3283.7	3701.0	3844.7	4092.7	4567.6	4778.4		
OPERATING SURPLUS, NET <sup>b</sup>	24165.4	26090.3	26816.6	26896.4	29635.9	33864.4	36914.6	38761.9	43599.2	45031.8		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
<sup>a</sup> Includes Mixed Income, Gross.												
<sup>b</sup> Includes Mixed Income, Net.												

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Wholesale retail trade, repair of motor vehicles, motorcycles, etc.; hotels and restaurants (G+H)**

Series 100: 1993 SNA, Jamaican dollar, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	451976.2	481979.7	510721.4	561591.9	628072.5	663231.8	692490.3	727010.7	769760.5	817246.5		
Less: Intermediate consumption, at purchaser's prices	221076.5	235039.6	249438.9	274167.1	306267.0	324582.1	340016.1	358203.7	378198.2	402463.9		
Equals: VALUE ADDED, GROSS, at basic prices	230899.8	246940.1	261282.5	287424.8	321805.5	338649.7	352474.3	368807.0	391562.3	414782.7		
Compensation of employees	108375.0	115654.3	120946.2	132927.0	148759.8	156794.8	163304.7	171012.5	181036.7	191794.7		



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Taxes on production and imports, less Subsidies	9352.7	10100.2	10183.2	11069.0	12707.3	13142.1	15279.8	19246.9	21467.5	23698.5		
Taxes on production and imports	9352.7	10100.2	10183.2	11069.0	12707.3	13142.1	15279.8	19246.9	21467.5	23698.5		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	9352.7	10100.2	10183.2	11069.0	12707.3	13142.1	15279.8	19246.9	21467.5	23698.5		
Less: Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS <sup>a</sup>	113172.0	121185.7	130153.2	143428.8	160338.4	168712.8	173889.7	178547.6	189058.1	199289.5		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	13301.3	14108.1	14926.0	16437.8	18457.2	19507.1	20341.3	21342.3	22580.7	24054.7		
OPERATING SURPLUS, NET <sup>b</sup>	99870.6	107077.6	115227.2	126991.0	141881.2	149205.7	153548.4	157205.3	166477.4	175234.8		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Transport, storage and communications (I)**

Series 100: 1993 SNA, Jamaican dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	199313.6	204904.5	201263.2	216784.7	236512.7	243193.5	252856.8	265113.9	277179.7	285414.0		
Less: Intermediate consumption, at purchaser's prices	98544.9	101141.4	100596.7	112507.3	125520.1	128473.0	132566.7	139440.8	144670.5	148263.2		
Equals: VALUE ADDED, GROSS, at basic prices	100768.7	103763.1	100666.5	104277.4	110992.7	114720.4	120290.2	125673.2	132509.3	137150.9		
Compensation of employees	37792.1	39238.5	38954.4	42007.4	45777.0	47377.7	49906.1	52841.3	55977.7	57877.7		
Taxes on production and imports, less Subsidies	5405.8	5970.6	5532.7	6086.9	6714.3	6657.5	7116.8	8517.8	9415.4	10020.3		
Taxes on production and imports	6274.4	6856.3	6380.2	7031.8	7697.2	8063.7	8630.0	10109.0	11225.0	12024.2		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	6274.4	6856.3	6380.2	7031.8	7697.2	8063.7	8630.0	10109.0	11225.0	12024.2		
Less: Subsidies	868.6	885.7	847.5	944.9	982.9	1406.2	1513.2	1591.2	1809.7	2003.8		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Other subsidies on production	868.6	885.7	847.5	944.9	982.9	1406.2	1513.2	1591.2	1809.7	2003.8		
OPERATING SURPLUS, GROSS <sup>a</sup>	57570.8	58554.1	56179.4	56183.2	58501.3	60685.2	63267.3	64314.1	67116.2	69252.9		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	13807.1	14358.1	14207.5	15787.6	17420.9	17868.5	18623.1	19436.7	20632.9	21344.5		
OPERATING SURPLUS, NET <sup>b</sup>	43763.7	44196.0	41971.9	40395.5	41080.4	42816.7	44644.1	44877.4	46483.3	47908.4		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Financial intermediation; real estate, renting and business activities (J+K)**

Series 100: 1993 SNA, Jamaican dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	343029.7	367476.0	389993.1	410675.9	438231.8	462618.5	490541.5	527542.4	562262.8	596959.6		
Less: Intermediate consumption, at purchaser's prices	115321.7	124468.2	134780.0	140943.2	153579.4	162033.4	171731.0	187044.3	204727.4	220074.1		
Equals: VALUE ADDED, GROSS, at basic prices	227708.0	243007.8	255213.1	269732.8	284652.4	300585.1	318810.5	340498.0	357535.4	376885.5		
Compensation of employees	75432.0	83364.4	89766.5	95954.6	101385.4	109773.3	116823.0	125955.9	134006.6	145015.2		
Taxes on production and imports, less Subsidies	8369.0	9107.7	9838.1	13790.6	15244.5	17279.9	18864.9	20191.6	20650.8	22505.4		
Taxes on production and imports	8369.0	9107.7	9838.1	13790.6	15244.5	17279.9	18864.9	20191.6	20650.8	22505.4		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	8369.0	9107.7	9838.1	13790.6	15244.5	17279.9	18864.9	20191.6	20650.8	22505.4		
Less: Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS <sup>a</sup>	143907.0	150535.7	155608.6	159987.5	168022.6	173531.9	183122.6	194350.5	202878.1	209364.9		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	38095.1	39726.8	43067.9	44792.6	46537.9	48239.9	49795.0	52688.8	55381.4	58206.9		
OPERATING SURPLUS, NET <sup>b</sup>	105811.9	110808.9	112540.7	115194.8	121484.7	125292.0	133327.6	141661.7	147496.6	151158.0		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Public administration and defense; compulsory social security (L)**

Series 100: 1993 SNA, Jamaican dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	141517.5	151990.1	165443.3	175541.8	173971.6	182930.4	193194.5	199821.8	215592.7	228737.8		
Less: Intermediate consumption, at purchaser's prices	49505.4	53211.0	57521.2	59865.0	58552.1	63942.6	67661.4	70430.9	76200.7	85040.0		
Equals: VALUE ADDED, GROSS, at basic prices	92012.1 <sup>a</sup>	98779.0 <sup>a</sup>	107922.1 <sup>a</sup>	115676.8	115419.4	118987.8	125533.0	129390.9	139392.0	143697.8		
Compensation of employees	89137.4	95573.9	104423.9	112073.7	112225.0	115439.6	121779.8	125540.0	135022.7	139256.8		
Taxes on production and imports, less Subsidies	2290.6	2495.0	2743.7	2853.4	2779.5	2843.0	2990.3	3080.6	3337.5	3443.0		
Taxes on production and imports	2290.6	2495.0	2743.7	2853.4	2779.5	2843.0	2990.3	3080.6	3337.5	3443.0		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	2290.6	2495.0	2743.7	2853.4	2779.5	2843.0	2990.3	3080.6	3337.5	3443.0		
Less: Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	584.1	710.2	754.5	749.7	414.9	705.2	762.9	770.2	1031.9	998.0		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	584.1	710.2	754.5	749.7	414.9	705.2	762.9	770.2	1031.9	998.0		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes public health services.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Education; health and social work; other community, social and personal services (M+N+O)**

Series 100: 1993 SNA, Jamaican dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	183634.2	196751.3	213279.6	227709.3	237572.8	248749.0	262551.8	279216.8	295148.8	311861.6		
Less: Intermediate consumption, at purchaser's prices	75528.3	80303.5	86945.2	93684.5	99684.5	105768.0	112581.9	122446.0	127409.0	135309.4		
Equals: VALUE ADDED, GROSS, at basic prices	108105.9 <sup>a</sup>	116447.8 <sup>a</sup>	126334.4 <sup>a</sup>	134024.8	137888.3	142981.0	149969.9	156770.8	167739.8	176552.3		
Compensation of employees	86746.6	93583.4	101752.1	106898.7	108752.6	111425.1	116932.7	122026.6	131255.1	137919.9		
Taxes on production and imports, less Subsidies	3987.9	4368.1	4635.1	5029.7	5998.0	6009.0	6985.9	8256.0	8662.9	8879.7		
Taxes on production and imports	3987.9	4368.1	4635.1	5029.7	5998.0	6009.0	6985.9	8256.0	8662.9	8879.7		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	3987.9	4368.1	4635.1	5029.7	5998.0	6009.0	6985.9	8256.0	8662.9	8879.7		
Less: Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	17371.5	18496.3	19947.2	22096.4	23137.7	25546.9	26051.3	26488.2	27821.9	29752.6		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	3172.7	3382.8	3638.3	4062.9	4130.1	4479.6	4694.7	5008.7	5267.6	5537.2		
OPERATING SURPLUS, NET	14198.8	15113.4	16308.9	18033.5	19007.7	21067.3	21356.6	21479.5	22554.3	24215.5		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

<sup>a</sup> Excludes public health services.

<sup>b</sup> Includes Mixed Income, Gross.

<sup>c</sup> Includes Mixed Income, Net.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Private households with employed persons (P)**

Series 100: 1993 SNA, Jamaican dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	7583.7	8257.9	8634.5	9298.6	10461.1	10483.7	11441.5	11646.2	12392.2	13199.4		
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...		
Equals: VALUE ADDED, GROSS, at basic prices	7583.7	8257.9	8634.5	9298.6	10461.1	10483.7	11441.5	11646.2	12392.2	13199.4		
Compensation of employees	7583.7	8257.9	8634.5	9298.6	10461.1	10483.7	11441.5	11646.2	12392.2	13199.4		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 4.1 Total Economy (S.1)**

Series 100: 1993 SNA, Jamaican dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	2068631.0	2264736.3	2384286.0	2590041.9	2774968.6	2872558.9	2997584.5	3229015.0	3504847.8	3628302.9		
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	45028.5	45766.2	47956.6	50420.2	50735.8	56957.7	66180.6	78157.5	91121.9	102234.2		
Plus: Taxes less Subsidies on products	162647.9	172790.3	189724.5	217382.2	236156.3	265776.6	295875.9	346385.8	371084.4	395919.4		
Plus: Taxes on products	162647.9	172790.3	189724.5	217382.2	236156.3	265776.6	295875.9	346385.8	371084.4	395919.4		
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...		
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	1033469.8	1151058.5	1211927.5	1324907.8	1418485.3	1421700.5	1466304.1	1602218.2	1757559.2	1811555.5		
GROSS DOMESTIC PRODUCT	1152780.5	1240702.0	1314126.5	1432096.2	1541903.7	1659677.3	1760975.6	1895025.0	2027251.1	2110432.5		
Less: Consumption of fixed capital	93089.7	97667.7	102767.5	113008.9	121578.7	130180.1	136634.0	140620.0	149159.7	156470.8		
NET DOMESTIC PRODUCT	1059690.8	1143034.3	1211359.0	1319087.3	1420325.0	1529497.2	1624341.6	1754405.1	1878091.3	1953961.8		
II.1.1 Generation of income account - Resources												
GROSS DOMESTIC PRODUCT	1152780.5	1240702.0	1314126.5	1432096.2	1541903.7	1659677.3	1760975.6	1895025.0	2027251.1	2110432.5		
II.1.1 Generation of income account - Uses												
Compensation of employees	520716.7	563366.4	598989.3	648255.7	687433.0	726062.5	762885.7	806416.0	859865.4	904040.1		
Taxes on production and imports, less Subsidies	199022.4	212617.2	230496.3	264802.0	289553.9	322634.6	359476.9	419984.9	450125.5	481379.4		
Taxes on production and imports	199893.0	213510.4	231357.5	265788.1	290549.3	324040.8	360990.1	421576.1	451935.2	483383.2		
Taxes on products	162647.9	172790.3	189724.5	217382.2	236156.3	265776.6	295875.9	346385.8	371084.4	395919.4		
Other taxes on production	37245.1	40720.0	41633.0	48405.9	54393.0	58264.3	65114.2	75190.3	80850.8	87463.9		
Less: Subsidies	870.6	893.2	861.2	986.2	995.4	1406.2	1513.2	1591.2	1809.7	2003.8		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Other subsidies on production	870.6	893.2	861.2	986.2	995.4	1406.2	1513.2	1591.2	1809.7	2003.8		
OPERATING SURPLUS, GROSS	<sup>a</sup> 433041.4	464718.4	484640.9	519038.5	564916.9	610980.1	638613.0	668624.1	717260.2	725013.0		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	<sup>a</sup> 433041.4	464718.4	484640.9	519038.5	564916.9	610980.1	638613.0	668624.1	717260.2	725013.0		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Compensation of employees	528485.2	566502.8	603388.8	651253.3	691370.2	731624.8	768273.1	812724.3	867556.7	911560.3		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Taxes on production and imports, less Subsidies	199022.4	212617.2	230496.3	264802.0	289553.9	322634.6	359476.9	419984.9	450125.5	481379.4		
Taxes on production and imports	199893.0	213510.4	231357.5	265788.1	290549.3	324040.8	360990.1	421576.1	451935.2	483383.2		
Taxes on products	162647.9	172790.3	189724.5	217382.2	236156.3	265776.6	295875.9	346385.8	371084.4	395919.4		
Other taxes on production	37245.1	40720.0	41633.0	48405.9	54393.0	58264.3	65114.2	75190.3	80850.8	87463.9		
Less: Subsidies	870.6	893.2	861.2	986.2	995.4	1406.2	1513.2	1591.2	1809.7	2003.8		
Subsidies on products	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
Other subsidies on production	870.6	893.2	861.2	986.2	995.4	1406.2	1513.2	1591.2	1809.7	2003.8		
Property income	10718.6	12107.1	19330.2	15828.7	17964.0	18642.7	18820.5	19391.6	23901.3	26759.4		
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	61608.4	59779.7	43507.2	55459.4	62498.6	84602.9	108985.4	89960.6	126957.4	99775.9		
GROSS NATIONAL INCOME	1109659.2	1196165.8	1294348.9	1395463.1	1501306.3	1599279.4	1676198.2	1830764.4	1931886.3	2044936.3		

<sup>a</sup> Includes Mixed Income, Gross.

**Table 4.2 Rest of the world (S.2)**

Series 100: 1993 SNA, Jamaican dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100											
V.I External account of goods and services - Resources												
Imports of goods and services	571607.9	663194.5	681457.9	754481.0	824708.0	766701.7	786129.9	926025.4	1042291.7	1098997.6		
Imports of goods	412575.8	495142.0	501608.0	549514.6	582001.7	514632.4	504008.0	613194.4	700032.2	734686.3		
Imports of services	159032.1	168052.5	179849.9	204966.5	242706.2	252069.3	282122.0	312831.0	342259.5	364311.3		
V.I External account of goods and services - Uses												
Exports of goods and services	361227.2	376783.6	396652.2	437876.1	481916.0	496602.9	560226.8	656759.9	781786.1	802725.5		
Exports of goods	128347.2	148817.0	153893.0	160555.3	163198.5	146692.1	148900.3	174300.2	252920.5	210751.3		
Exports of services	232880.0	227966.7	242759.2	277320.8	318717.5	349910.8	411326.5	482459.8	528865.6	591974.2		
EXTERNAL BALANCE OF GOODS AND SERVICES	210380.7	286410.9	284805.6	316605.0	342792.0	270098.8	225903.1	269265.4	260505.6	296272.0		
V.II External account of primary income and current transfers - Resources												
EXTERNAL BALANCE OF GOODS AND SERVICES	210380.7	286410.9	284805.6	316605.0	342792.0	270098.8	225903.1	269265.4	260505.6	296272.0		
Compensation of employees	2716.6	3783.0	5855.5	6637.4	6928.7	8312.0	10215.6	10345.3	10366.5	10798.5		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	...	...	...	...	...	...	...	...	...	...		
Less: Subsidies	...	...	...	...	...	...	...	...	...	...		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
Property income	61608.4	59779.7	43507.2	55459.4	62498.6	84602.9	108985.4	89960.6	126957.4	99775.9		
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...		
Social contributions	...	...	...	...	...	...	...	...	...	...		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	24663.6	24703.9	23978.4	24401.7	25667.5	27659.3	29904.7	30356.6	33372.1	35327.6		
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	10485.1	6919.4	10255.0	9634.9	10865.9	13874.3	15603.0	16653.6	18057.9	18318.7		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	10718.6	12107.1	19330.2	15828.7	17964.0	18642.7	18820.5	19391.6	23901.3	26759.4		
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	199908.3	195634.5	210996.9	247197.3	280183.6	304384.7	336628.4	344196.1	366347.9	365454.1		
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	78257.4	160016.5	117564.6	130442.6	128873.3	53771.3	3956.8	19686.5	22894.6	31641.8		
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	78257.4	160016.5	117564.6	130442.6	128873.3	53771.3	3956.8	19686.5	22894.6	31641.8		
Capital transfers, receivable less payable	1925.9	785.9	2325.1	1326.1	3106.9	3274.8	2661.7	1357.3	2702.4	-3541.1		
Capital transfers, receivable	3788.2	4748.2	4361.6	4940.2	5463.2	5758.4	2661.7	1357.3	4267.9	2973.1		
Less: Capital transfers, payable	1862.3	3962.3	2036.4	3614.1	2356.2	2483.6	0.0	0.0	1565.5	6514.2		
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...	...
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	80183.2	160802.4	119889.8	131768.7	131980.3	57046.1	6618.5	21043.8	25597.0	28100.7		

## Japan

### Source

The preparation of national accounts in Japan is undertaken by the Economic and Social Research Institute of the Cabinet Office (former Economic Planning Agency), Tokyo. Official estimates are published in "Annual Report on National Accounts." The data for Japan was received through the Organization for Economic Co-operation and Development (OECD), Paris.

### General

The latest estimates shown in the following tables have been prepared in accordance with the concepts and definitions of the System of National Accounts 2008 (2008 SNA). Previously, the estimates were prepared in accordance with the United Nations System of National Accounts 1993 (1993 SNA). Whenever the scope and coverage differ for conceptual or statistical reasons from the definitions and classifications recommended in 2008 SNA, footnotes are indicated to the relevant tables.

The following presentation of sources and methods is mainly based on information from "Methodology of Compiling National Accounts in Japan" published by the Economic and Social Research Institute (in Japanese). Input-output tables have been published by the Ministry of Internal Affairs and Communications (former Management and Coordination Agency).

Please note that Annual financial accounts are still compiled according to 1993 SNA.

Data in the quarterly financial and non-financial accounts are also available according to the SNA 2008.

Japan has revised its annual national accounts at the beginning of 2012. Revised series shown here have been linked backwards with former series to obtain time series without break.

The financial intermediation services indirectly measured (FISIM) are allocated to industries and institutional sectors.

Original chain constant price estimates are referenced to 2015.

### Methodology:

### Overview of GDP Compilation

Gross domestic product is estimated mainly through the expenditure approach.

### Expenditure Approach

Using the commodity flow method, output by market producers, intermediate consumption, household final consumption expenditure, gross capital formation, exports and imports are estimated for each of approximately 2,000 commodities. Shipment estimates are derived directly or indirectly from statistics such as Crop Survey, Census of Manufactures, Current Production Statistics Survey, financial statements. Distribution channels and coefficients such as the distribution ratios, transportation fee rates, and trade margin rates are decided for each of the commodities based on the information of the Input-output Table for the benchmark year (currently, CY2011), with those for subsequent years adjusted through the balancing process between expenditure approach and production approach using Supply and Use Tables. Services produced by non-market producers (i.e. general government and private non-profit institutions serving households (NPISHs)) and those demands are estimated separately based on the settlement of accounts of governments, and on the Survey of Private Non-profit Institutions and other sources. Gross domestic product (expenditure approach) is obtained by adding up final consumption expenditure, gross fixed capital formation, change in inventories, and net exports. Exports and imports are estimated by rearranging the Balance of Payments Account.

For household final consumption, quarterly figures are estimated by distributing the calendar-year figure into quarterly figures: this benchmarking is conducted for both supply side and demand side. Supply-side figures are estimated by a simplified commodity flow method (the number of commodities are aggregated into 91). Demand-side figures are estimated by the source data such as the Family Income and Expenditure Survey. For gross fixed capital formation, quarterly figures are estimated in the same way as final consumption expenditure of households. Sectoral figures for gross fixed capital formation are estimated by breaking down the calendar-year figures estimated by the commodity flow method, on the basis of sectoral figures estimated through the expenditure approach, which uses settlements of accounts of government, Financial Statements Statistics of Corporations by Industry and so on. For Changes in inventories, quarterly estimates are compiled by using the source statistics such as Index of Industrial Production, Current survey of commerce, and Financial Statements Statistics of Corporations by Industry. Gross domestic product in real terms is estimated by the chain-linked method (reference year: 2011). The minimum unit of price indexes is called a basic unit deflator, which corresponds to the approximately 400 commodities aggregated from the approximately 2,000 commodities used for the commodity flow method. Series in real terms are obtained by dividing the nominal values of the 400 commodities by the basic unit deflators for each demand item. In other words, real values are estimated using a chain-weighted Paasche-type deflator weighted by 400 commodities. Final consumption expenditures of general government and NPISHs in real term are estimated using deflators by activities that correspond respectively to nine activities of government and five activities of NPISH.

### Income Approach

Wages and salaries are estimated separately for the three groups of agriculture, forestry and fisheries, government services, and other industries. Concerning the other industries, quarterly cash allowances to employees by industries are calculated by multiplying the per-head wage by the number of employees. In this case, the number of employees is based on the "Population Census" conducted every five year and is interpolated midway through the five-year period by trends observed from the "Labor Force Survey," while the cash allowances per head are mainly based on the "Monthly Labor Survey." Cash allowances to officers are estimated by multiplying the number of officers by the difference between the per-head allowances of both officers and regular employees, which are estimated from the source statistics such as Financial Statements of Corporations by Industry, Population Census, Economic Census, and the per-head allowances of regular employees. Employers' contributions to social security schemes are estimated on the basis of the operational reports of these schemes. Employers' contributions to other social insurances are estimated by using the financial statements of corporations and the operational reports of each social insurance scheme. The operating surplus is estimated through a production approach (value-added method) as a balancing item derived by subtracting Compensation of Employees, Taxes on production and imports and Consumption of fixed capital from value added. Consumption of fixed capital is estimated by perpetual inventory method (PIM) under declining-balance model where depreciation rate for each commodity is estimated using the source information such as Survey on capital expenditures and disposals of private enterprises. Taxes on production and imports and subsidies are estimated on the basis of settlements of accounts of central and local governments.

### Production Approach

The gross domestic product by type of economic activity is prepared at market prices, i.e. producers' values. The output of each of the 90 industry groups (belonging to market producer) is estimated from the "V" table (a make matrix for commodity output by economic activity), of which the output value by each commodity is given by the commodity flow method. The intermediate input of each industry group is estimated from the "U" table (a use matrix for commodity input by activity): for the benchmark year, this table is compiled from the quinquennial Input-output Table and the "V" table for the year in question, and for the mid-year, the table compiled from "V" table and the information on cost structure obtained from various source statistics for each year. The intermediate input is adjusted through the balancing process between production approach and expenditure approach using Supply and Use Tables. The value added by industry are estimated by subtracting the intermediate input from the output. The output, intermediate input, and value added by non-market producer (i.e. general government and NPISHs) are separately estimated by using the settlement of accounts of government, survey of private non-profit institutions, and other sources. Gross domestic product by industry in real term is estimated by the double



deflation method. Output by the chain-linked method (reference year: 2011) is estimated from the "V" table in real terms, which is obtained by dividing the output of each commodity by its output deflator. The intermediate input by the chain-linked method (reference year: 2011) is estimated from the "U" table in real term, which is obtained by dividing the intermediate input of each commodity by its input deflator.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, yen, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
	Expenditures of the gross domestic product											
Final consumption expenditure	384562.9	383560.3	388550.8	396750.0	402378.2	405614.7	404782.6	409415.1	413799.4	415922.2	402683.9	...
Household final consumption expenditure	281548.4	278220.5	281880.1	288865.7	292482.2	293207.4	290493.5	294588.2	297964.6	297389.6	280843.1	...
NPISHs final consumption expenditure	5939.6	6420.0	6789.3	6885.0	6516.9	6857.5	7282.1	7465.4	6937.0	7244.5	8655.6	...
General government final consumption expenditure	97075.0	98919.7	99881.4	100999.3	103379.2	105549.8	107007.1	107361.4	108897.8	111288.1	113185.2	...
Individual consumption expenditure	57100.7	58785.4	60299.6	61216.9	62692.7	64294.8	65237.2	65948.6	66962.3	68391.5	69012.2	...
Collective consumption expenditure	39974.3	40134.3	39581.8	39782.4	40686.5	41255.0	41769.8	41412.9	41935.5	42896.6	44173.0	...
Gross capital formation	114200.9	117102.3	120138.6	124212.6	129891.4	135397.7	135196.2	139456.4	142383.3	144183.5	136771.7	...
Gross fixed capital formation	114349.3	116160.1	118981.1	124919.2	130141.4	134354.5	134788.4	138308.9	140301.3	142822.2	136497.7	...
Changes in inventories	-148.3	942.2	1157.5	-706.6	-250.0	1043.2	407.8	1147.6	2082.0	1361.4	274.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	75417.6	73495.4	72142.3	80294.1	90369.9	93815.4	87413.9	97293.5	101946.5	97430.9	83729.2	...
Exports of goods	64391.4	62965.3	61956.8	67829.0	74074.7	75274.2	69092.7	77253.5	81226.3	75775.3	67370.1	...
Exports of services	11026.2	10530.1	10185.5	12465.1	16295.2	18541.2	18321.2	20040.0	20720.2	21655.6	16359.2	...
Less: Imports of goods and services	68650.9	76709.1	80356.9	92556.1	103828.5	96795.5	83028.0	93092.0	101835.4	99045.3	85029.4	...
Imports of goods	54875.4	63295.5	66228.7	76602.4	84540.0	76160.4	63575.1	72342.2	80099.8	75625.0	64359.5	...
Imports of services	13775.5	13413.6	14128.2	15953.7	19288.5	20635.1	19452.9	20749.8	21735.6	23420.4	20669.9	...
Equals: GROSS DOMESTIC PRODUCT	505530.6	497448.9	500474.7	508700.6	518811.0	538032.3	544364.6	553073.0	556293.8	558491.2	538155.4	541903.4

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, yen, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Base year	2015											
Expenditures of the gross domestic product												
Final consumption expenditure	388616.1	389274.8	396824.7	406015.1	404265.7	405614.7	406038.1	409273.6	411065.3	411493.8	398185.8	...
Household final consumption expenditure	285521.0	283422.3	288872.5	296451.7	294139.2	293207.4	291451.5	294444.5	295703.3	293775.3	276535.4	...
NPISHs final consumption expenditure	5899.1	6456.9	6883.3	7012.4	6576.5	6857.5	7333.1	7484.7	6930.2	7223.4	8663.0	...
General government final consumption expenditure	97239.1	99402.3	101075.4	102568.7	103555.5	105549.8	107253.5	107345.3	108431.2	110503.0	113041.9	...
Individual consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
Collective consumption expenditure	39989.6	40398.8	40400.2	40857.3	40925.2	41255.0	41870.4	41334.9	41318.8	42037.9	43813.9	...
Gross capital formation	117480.9	121067.2	124659.6	127770.2	131098.1	135446.6	136423.5	139303.1	140631.7	141347.4	134174.5	...
Gross fixed capital formation	117490.1	120098.3	123427.6	128503.5	131358.3	134354.5	135912.4	138101.0	138588.5	139968.0	133568.5	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
Changes in inventories	20.8	975.3	1218.6	-666.5	-221.7	1054.2	511.0	1243.9	2077.3	1399.6	614.2	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	82440.8	82342.2	82462.2	83130.6	90896.5	93815.4	95333.6	101643.8	105465.2	103927.0	91661.9	...
Exports of goods	70049.6	70076.3	70472.7	69970.5	74442.5	75274.2	75581.8	80678.1	84172.0	81639.5	74664.5	...
Exports of services	12332.7	12204.3	11915.7	13116.2	16447.4	18541.2	19751.8	20967.1	21293.8	22277.2	17108.5	...
Less: Imports of goods and services	77486.1	81924.5	86392.0	89129.8	96371.5	96795.5	95657.8	98821.0	102589.6	103603.5	96180.8	...
Imports of goods	61995.2	66446.6	69659.5	71985.5	76661.2	76160.4	74857.4	77441.2	80824.8	80046.7	74790.9	...
Imports of services	15253.0	15244.3	16520.1	16911.9	19609.3	20635.1	20800.4	21389.8	21791.1	23573.2	21428.7	...
Plus: Statistical discrepancy	-454.3	53.0	300.5	342.8	-97.5	...	...	-218.1	-203.9	-120.6	318.3	...
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 510720.0	510841.6	517864.4	528248.1	529812.8	538081.2	542137.4	551220.0	554439.5	553106.9	528178.9	536739.6

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 1000: 2008 SNA, yen, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	505530.6	497448.9	500474.7	508700.6	518811.0	538032.3	544364.6	553073.0	556293.8	558491.2	538155.4	
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	<sup>a</sup> 13465.9	14465.0	13817.6	17496.8	19284.8	21163.4	18942.6	20460.6	21289.2	21815.8	19516.2	
Plus: Sum of Compensation of employees and property income - from the rest of the world	<sup>b</sup> 17634.1	18566.0	18233.0	23460.3	27100.9	30052.5	28719.7	31153.7	33412.8	34382.0	29924.7	
Less: Sum of Compensation of employees and property income - to the rest of the world	<sup>c</sup> 4168.2	4101.0	4415.4	5963.5	7816.1	8889.1	9777.1	10693.1	12123.6	12566.2	10408.5	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Equals: GROSS NATIONAL INCOME	518996.5	511913.9	514292.3	526197.3	538095.8	559195.7	563307.3	573533.7	577583.0	580307.0	557671.6	
Plus: Current transfers - from and to the rest of the world, net	-849.9	-850.1	-839.0	-778.2	-1904.7	-1663.9	-1937.5	-1884.2	-1895.6	-990.7	-2337.0	
Plus: Current transfers - from the rest of the world	1820.2	1916.4	2112.0	2483.5	2955.6	3348.3	2971.8	3413.9	3430.8	4718.2	4130.9	
Less: Current transfers - to the rest of the world	2670.1	2766.5	2951.0	3261.7	4860.3	5012.2	4909.3	5298.1	5326.4	5708.9	6467.9	
Equals: GROSS NATIONAL DISPOSABLE INCOME	518146.6	511063.8	513453.3	525419.1	536191.1	557531.8	561369.8	571649.5	575687.4	579316.3	555334.6	
Less: Final consumption expenditure / Actual final consumption	384562.9	383560.3	388550.8	396750.0	402378.2	405614.7	404782.6	409415.1	413799.4	415922.2	402683.9	
Equals: SAVING, GROSS	135610.7	127700.4	124925.3	128829.8	133628.2	151865.5	156613.2	162367.0	161824.4	160689.3	151837.0	
Plus: Capital transfers - from and to the rest of the world, net	-434.1	28.2	-80.4	-743.6	-208.9	-271.4	-743.3	-280.0	-210.5	-413.1	-184.2	
Plus: Capital transfers - from the rest of the world	78.0	595.8	476.6	115.4	47.2	28.8	54.0	71.0	68.8	369.6	68.7	
Less: Capital transfers - to the rest of the world	512.1	567.6	557.0	859.0	256.1	300.2	797.3	351.0	279.3	782.7	252.9	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Less: Gross capital formation	114200.9	117102.3	120138.6	124212.6	129891.4	135397.7	135196.2	139456.4	142383.3	144183.5	136771.7	
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	18948.6	10429.5	4683.6	3713.0	3712.6	16248.0	20647.6	22497.9	19294.2	18797.6	15694.8	
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	125989.8	123638.7	122177.3	123292.5	126196.3	128136.3	128196.2	130074.1	132398.1	134454.5	135632.6	
Equals: NET NATIONAL INCOME	395033.8	388472.0	392137.8	403065.5	411714.9	431007.9	435137.1	443592.2	445121.2	443147.6	421225.4	
Equals: NET NATIONAL DISPOSABLE INCOME	394183.9	387621.9	391298.8	402287.3	409810.2	429343.9	433199.6	441708.0	443225.7	442156.9	418888.3	
Equals: SAVING, NET	9620.9	4061.7	2748.0	5537.3	7431.9	23729.2	28417.0	32292.9	29426.3	26234.8	16204.4	
<sup>a</sup> Refers to net primary income (i.e. net Compensation of Employees, net property income and net taxes less subsidies on production from/to the Rest of the World). <sup>b</sup> Refers to primary income receivable from the rest of the world. <sup>c</sup> Refers to primary income payable to the rest of the world.												

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, yen, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Industries												
Agriculture, forestry and fishing	5602.7	5373.8	5619.6	5426.4	5170.5	5563.9	6124.0	6241.1	5810.0	5768.7	5619.8	
Manufacturing, mining and quarrying and other industrial activities	119782.4	109214.4	109491.7	110221.8	115289.2	125894.9	126569.8	129618.0	131366.6	129395.7	124293.9	
Manufacturing	104979.5	97179.4	98426.9	98326.9	101653.8	110094.7	110440.9	113025.7	114706.5	112026.5	106273.7	
Construction	23464.6	23611.6	23447.6	25350.7	26416.9	27894.7	29281.5	30122.9	29845.6	30457.2	31861.8	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	106319.7	106407.6	108126.1	109950.1	110182.0	111422.1	112719.3	115601.9	114479.6	112730.7	100806.4	
Information and communication	25357.7	24902.8	24916.3	25293.5	25630.6	26615.9	27039.6	26820.5	27167.1	27063.7	27461.9	
Financial and insurance activities	24499.4	23324.2	22463.7	23223.6	22782.8	23002.3	22262.9	22332.0	22734.4	22540.9	23144.4	
Real estate activities	62370.5	62408.3	62469.1	63179.1	63923.5	64568.5	64908.5	65393.1	65231.5	65653.3	65908.7	
Professional, scientific, technical, administrative and support service activities	36177.9	37465.2	37569.1	39050.6	40226.0	42215.7	43759.6	44106.4	44978.1	46300.5	45001.5	
Public administration and defence, education, human health and social work activities	78395.4	79181.5	80645.8	81115.0	82448.8	85099.3	87577.6	87832.8	89410.8	90847.8	91365.4	
Other service activities	23501.9	22936.9	22886.2	22523.4	22560.6	22598.8	22172.9	22497.0	22247.3	22549.6	20143.6	
Equals: VALUE ADDED, GROSS, at basic prices	505472.2	494826.5	497635.1	505334.2	514630.7	534876.0	542415.7	550565.6	553271.0	553308.0	535607.3	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	2085.4	2819.2	2862.4	3526.9	3995.7	3104.7	1975.0	2640.0	2959.2	2478.3	1734.6	
Plus: Statistical discrepancy	-2027.0	-196.8	-22.8	-160.6	184.6	51.6	-26.1	-132.6	63.6	2704.9	813.6	
Equals: GROSS DOMESTIC PRODUCT	505530.6	497448.9	500474.7	508700.6	518811.0	538032.3	544364.6	553073.0	556293.8	558491.2	538155.4	

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, yen, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	6239.4	6324.9	6260.5	6163.1	5808.8	5563.9	5115.7	5153.5	4806.9	4997.3	4688.7	
Manufacturing, mining and quarrying and other industrial activities	124085.9	119141.4	119641.8	119939.1	123144.7	125894.8	125930.3	131789.9	135962.7	132688.5	124872.1	
Manufacturing	106253.0	103087.7	105248.0	104639.3	107039.3	110094.7	110210.0	114767.5	118608.9	115765.2	108093.8	
Construction	24492.8	24678.4	24544.7	26475.0	26973.9	27894.7	29182.7	29809.6	29407.2	29356.8	30154.1	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	109009.6	109867.1	112146.5	114332.7	111666.2	111422.0	111306.0	114758.0	112527.7	108985.0	94271.3	
Information and communication	24787.5	24572.0	24679.6	25514.3	25626.4	26615.9	26854.8	27012.6	27600.2	27773.1	28124.9	
Financial and insurance activities	20486.3	20164.4	20579.7	22340.7	22268.5	23002.3	22590.8	23040.9	23118.0	22742.4	24330.3	
Real estate activities	60702.4	61373.2	61818.8	62967.9	63942.5	64568.5	64793.7	65237.4	65390.0	66002.2	65858.5	
Professional, scientific, technical, administrative and support service activities	38160.0	39722.1	39923.8	41090.8	41074.6	42215.7	43784.5	43424.4	43633.5	44184.2	42015.9	
Public administration and defence, education, human health and social work activities	78500.4	79512.8	81324.1	82198.2	82656.8	85099.3	87099.1	87132.1	88391.4	89452.4	89887.9	
Other service activities	24342.2	24005.0	24039.8	23391.8	23030.8	22598.8	22172.0	22229.5	21965.6	22174.9	19512.7	
Equals: VALUE ADDED, GROSS, at basic prices	510456.7	509010.9	514723.4	524457.3	526170.8	534876.0	538829.5	549595.0	552646.5	548327.3	523419.2	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Plus: Statistical discrepancy	-3163.5	-1590.4	-224.8	504.9	535.9	104.6	-57.4	-1684.9	-1354.2	1669.0	1334.3	
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 510720.0	510841.6	517864.4	528248.1	529812.8	538081.2	542137.4	551220.0	554439.5	553106.9	528178.9	

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, yen, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	941570.5	941148.9	949044.4	968961.6	994143.3	1007269.6	996479.0	1026118.4	1046460.7	1044946.4	980000.8	
Less: Intermediate consumption, at purchaser's prices	436098.3	446322.5	451409.3	463627.4	479512.5	472393.5	454063.3	475552.8	493189.7	491638.4	444393.5	
Equals: VALUE ADDED, GROSS, at basic prices	505472.2	494826.5	497635.1	505334.2	514630.7	534876.0	542415.7	550565.6	553271.0	553308.0	535607.3	
Compensation of employees	251043.6	251454.0	251514.1	253202.1	257408.0	260504.9	267291.8	271992.2	281235.3	286784.6	283245.4	
Taxes on production and imports, less Subsidies	32531.9	32414.0	32967.6	33145.8	37718.2	41563.3	41940.6	42518.5	42976.6	43446.0	44754.3	
Taxes on production and imports	13729.3	13772.3	13426.3	13402.5	13447.4	13468.4	13613.2	13740.5	13879.6	14071.8	14094.4	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other taxes on production	13729.3	13772.3	13426.3	13402.5	13447.4	13468.4	13613.2	13740.5	13879.6	14071.8	14094.4	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	223982.0	213777.6	216015.8	222513.1	223500.2	235912.5	235158.4	238695.0	232018.3	225555.8	209342.1	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	125989.8	123638.7	122177.3	123292.5	126196.3	128136.3	128196.2	130074.1	132398.1	134454.5	135632.6	
OPERATING SURPLUS, NET <sup>b</sup>	97992.2	90138.9	93838.5	99220.6	97303.9	107776.2	106962.2	108620.9	99620.2	91101.3	73709.5	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	114349.3	116160.1	118981.1	124919.2	130141.4	134354.5	134788.4	138308.9	140301.3	142822.2	136497.7	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	65560.0	65354.0	64897.0	65162.0	65428.0	65518.0	66138.0	66832.0	68006.0	68615.0	68265.0	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, yen, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	12001.6	11717.5	12065.7	12310.7	12288.2	12433.3	13010.1	13157.9	13017.9	12832.1	12802.7	
Less: Intermediate consumption, at purchaser's prices	6398.9	6343.6	6446.1	6884.4	7117.7	6869.4	6886.0	6916.8	7207.9	7063.4	7182.9	
Equals: VALUE ADDED, GROSS, at basic prices	5602.7	5373.8	5619.6	5426.4	5170.5	5563.9	6124.0	6241.1	5810.0	5768.7	5619.8	
Compensation of employees	1858.5	2135.6	2048.9	2081.3	2214.6	2213.4	2346.7	2302.5	2696.0	2794.8	2549.1	
Taxes on production and imports, less Subsidies	-213.0	-524.8	-424.6	-380.8	-256.1	-346.4	-266.4	-298.7	-188.0	-205.3	-128.8	
OPERATING SURPLUS, GROSS <sup>a</sup>	3957.2	3762.9	3995.3	3725.9	3212.0	3696.9	4043.8	4237.3	3301.9	3179.1	3199.4	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	2286.8	2194.4	2112.3	2087.4	2098.0	2072.5	2068.4	2007.8	2029.3	1981.7	1924.0	
OPERATING SURPLUS, NET <sup>b</sup>	1670.4	1568.5	1883.0	1638.5	1114.0	1624.4	1975.4	2229.5	1272.6	1197.4	1275.4	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	3009.0	2925.0	2817.0	2734.0	2709.0	2681.0	2596.0	2568.0	2652.0	2598.0	2500.0	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, yen, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	818.1	766.8	786.9	838.2	887.9	851.4	787.9	817.7	831.1	808.4	788.5	
Less: Intermediate consumption, at purchaser's prices	505.9	445.6	477.7	477.7	489.2	442.1	423.7	432.1	447.4	427.4	404.5	
Equals: VALUE ADDED, GROSS, at basic prices	312.2	321.1	309.2	360.5	398.7	409.2	364.2	385.6	383.6	381.0	384.0	
Compensation of employees	229.3	228.0	194.9	166.2	147.3	162.9	176.0	184.8	191.1	186.1	199.6	
Taxes on production and imports, less Subsidies	44.0	44.7	44.9	46.7	51.8	56.3	54.7	55.2	53.4	53.5	57.6	
OPERATING SURPLUS, GROSS <sup>a</sup>	38.8	48.4	69.5	147.6	199.6	190.0	133.5	145.7	139.1	141.4	126.9	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	169.4	162.4	156.5	154.2	161.3	169.3	170.4	170.8	179.4	176.6	169.5	
OPERATING SURPLUS, NET <sup>b</sup>	-130.6	-114.0	-87.0	-6.6	38.3	20.7	-36.9	-25.1	-40.3	-35.2	-42.6	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	42.0	41.0	39.0	37.0	35.0	36.0	37.0	36.0	36.0	33.0	36.0	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 1000: 2008 SNA, yen, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	302542.0	298266.4	297385.8	300011.4	313282.3	314647.5	301768.5	320370.2	332444.3	323327.1	288657.8	
Less: Intermediate consumption, at purchaser's prices	197562.5	201087.0	198959.0	201684.4	211628.4	204552.8	191327.6	207344.5	217737.8	211300.6	182384.0	
Equals: VALUE ADDED, GROSS, at basic prices	104979.5	97179.4	98426.9	98326.9	101653.8	110094.7	110440.9	113025.7	114706.5	112026.5	106273.7	
Compensation of employees	49100.7	49785.9	49671.4	49723.6	51065.0	52387.9	53493.1	54643.0	56734.6	57133.0	55232.2	
Taxes on production and imports, less Subsidies	11475.6	10930.2	11008.5	10721.1	11613.8	13213.5	13459.4	13222.1	13169.8	13247.5	13757.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	44403.2	36463.2	37746.9	37882.2	38975.1	44493.2	43488.4	45160.5	44802.1	41646.0	37284.6	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	33164.1	32131.2	31792.3	31863.7	32046.9	32313.9	32528.5	33138.5	33920.0	34786.7	34910.9	
OPERATING SURPLUS, NET <sup>b</sup>	11239.1	4332.0	5954.6	6018.5	6928.2	12179.3	10959.9	12022.0	10882.1	6859.3	2373.7	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	10240.0	10228.0	10209.0	10256.0	10421.0	10496.0	10564.0	10649.0	10771.0	10809.0	10574.0	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, yen, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	30367.8	30716.0	32088.0	33566.4	35991.1	35247.0	32199.8	33751.0	35216.6	35769.6	34370.5	
Less: Intermediate consumption, at purchaser's prices	15877.0	19002.1	21332.4	22032.0	22754.5	19856.1	16435.1	17544.4	18940.2	18781.3	16734.3	
Equals: VALUE ADDED, GROSS, at basic prices	14490.8	11713.9	10755.7	11534.4	13236.7	15390.9	15764.8	16206.6	16276.4	16988.2	17636.2	
Compensation of employees	3542.3	3465.6	3362.8	3284.6	3325.6	3305.2	3304.4	3317.0	3328.8	3353.3	3358.2	
Taxes on production and imports, less Subsidies	919.2	764.4	734.0	748.9	947.3	1217.4	1286.3	1299.0	1315.9	1392.6	1582.7	
OPERATING SURPLUS, GROSS <sup>a</sup>	10029.3	7484.0	6658.8	7500.9	8963.7	10868.4	11174.0	11590.7	11631.7	12242.3	12695.3	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	6944.8	6796.2	6789.6	6796.8	7009.2	7175.9	7215.6	7324.2	7420.7	7590.1	7605.6	
OPERATING SURPLUS, NET <sup>b</sup>	3084.5	687.8	-130.8	704.1	1954.5	3692.5	3958.4	4266.5	4211.0	4652.2	5089.7	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	601.0	598.0	595.0	593.0	591.0	591.0	591.0	591.0	590.0	589.0	594.0	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 1000: 2008 SNA, yen, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	50690.3	52853.5	53352.8	58306.0	59448.1	60891.3	62981.4	65040.4	65472.1	67303.5	67159.8	
Less: Intermediate consumption, at purchaser's prices	27225.7	29241.9	29905.3	32955.3	33031.3	32996.6	33699.9	34917.5	35626.5	36846.3	35298.0	
Equals: VALUE ADDED, GROSS, at basic prices	23464.6	23611.6	23447.6	25350.7	26416.9	27894.7	29281.5	30122.9	29845.6	30457.2	31861.8	
Compensation of employees	20116.3	19690.3	19499.8	19274.8	19945.6	19825.6	19954.7	20513.1	22219.4	23391.9	23049.9	
Taxes on production and imports, less Subsidies	1188.7	1193.0	1198.4	1249.9	1642.6	2018.2	2159.6	2187.1	2207.2	2329.6	2763.3	
OPERATING SURPLUS, GROSS <sup>a</sup>	2159.6	2728.4	2749.4	4826.0	4828.7	6050.8	7167.2	7422.6	5419.0	4735.7	6048.5	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	2472.7	2454.9	2426.4	2449.1	2575.1	2686.9	2736.5	2788.7	2937.5	3020.1	3078.1	
OPERATING SURPLUS, NET <sup>b</sup>	-313.1	273.5	323.0	2376.9	2253.6	3363.9	4430.7	4633.9	2481.5	1715.6	2970.4	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	5048.0	4981.0	4977.0	4864.0	4905.0	4827.0	4750.0	4776.0	4831.0	4793.0	4735.0	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, yen, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	108896.2	110629.2	111917.4	114757.7	112464.0	112379.2	111660.4	113817.4	114513.1	113293.7	110133.5	
Less: Intermediate consumption, at purchaser's prices	41276.1	41772.5	41887.4	43658.3	42923.0	42175.7	41368.5	41847.7	43881.3	44142.3	42227.2	
Equals: VALUE ADDED, GROSS, at basic prices	67620.0	68856.7	70030.1	71099.4	69541.0	70203.6	70291.9	71969.7	70631.7	69151.4	67906.2	
Compensation of employees	38839.3	38672.3	38249.6	38042.0	38131.0	37230.1	38275.2	38598.1	39826.1	39676.8	39423.9	
Taxes on production and imports, less Subsidies	4932.1	5035.1	5091.5	5063.6	5791.2	6468.4	6632.3	6624.6	6554.5	6622.8	7196.3	
OPERATING SURPLUS, GROSS <sup>a</sup>	23848.7	25149.3	26689.0	27993.8	25618.9	26505.1	25384.4	26747.1	24251.2	22851.9	21286.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	7942.0	7850.3	7860.9	8046.9	8313.4	8555.4	8619.3	8748.3	8863.3	8859.0	8903.5	
OPERATING SURPLUS, NET <sup>b</sup>	15906.7	17299.0	18828.1	19946.9	17305.5	17949.7	16765.1	17998.8	15387.9	13992.9	12382.5	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	11453.0	11256.0	10919.0	10764.0	10636.0	10423.0	10430.0	10562.0	10562.0	10436.0	10387.0	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, yen, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	42088.7	40940.0	42741.3	43578.1	46295.3	47018.9	46057.6	47774.2	48159.8	48279.5	38122.3	
Less: Intermediate consumption, at purchaser's prices	16303.2	15906.6	16595.7	17251.1	18488.7	18523.2	17528.2	18387.7	18617.1	18465.5	14723.1	
Equals: VALUE ADDED, GROSS, at basic prices	25785.5	25033.5	26145.6	26327.0	27806.6	28495.7	28529.3	29386.5	29542.7	29814.0	23399.2	
Compensation of employees	17797.1	17524.3	17591.1	18286.2	18426.6	18372.7	18736.2	18881.1	19747.2	20041.5	19116.9	
Taxes on production and imports, less Subsidies	1735.6	1666.3	1792.3	1840.8	2220.4	2530.9	2578.2	2599.1	2658.0	2765.5	2496.8	
OPERATING SURPLUS, GROSS <sup>a</sup>	6252.8	5842.8	6762.2	6200.0	7159.6	7592.2	7215.0	7906.2	7137.5	7007.0	1785.6	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	6843.1	6777.7	6671.1	6895.2	7059.5	7235.3	7115.7	7220.9	7381.4	7620.9	7778.3	
OPERATING SURPLUS, NET <sup>b</sup>	-590.3	-934.9	91.1	-695.2	100.1	356.9	99.3	685.3	-243.9	-613.9	-5992.7	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	3933.0	3904.0	3815.0	3847.0	3816.0	3795.0	3831.0	3828.0	3865.0	3898.0	3865.0	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, yen, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	30392.2	29350.2	29806.7	29898.0	30735.3	31708.1	32089.6	32376.7	32001.4	31841.7	22981.1	
Less: Intermediate consumption, at purchaser's prices	17478.0	16832.8	17856.2	17374.3	17900.9	18985.3	18191.5	18131.0	17696.3	18076.5	13480.2	
Equals: VALUE ADDED, GROSS, at basic prices	12914.2	12517.5	11950.5	12523.7	12834.4	12722.7	13898.1	14245.7	14305.1	13765.2	9500.9	
Compensation of employees	4651.3	4675.5	4577.0	4503.7	4649.0	4742.2	4847.3	4898.6	5103.6	5054.4	4386.3	
Taxes on production and imports, less Subsidies	811.1	798.4	770.6	776.0	947.5	1053.2	1149.9	1149.3	1154.9	1153.5	947.2	
OPERATING SURPLUS, GROSS <sup>a</sup>	7451.8	7043.6	6602.8	7244.0	7237.9	6927.4	7900.9	8197.9	8046.7	7557.3	4167.4	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	1974.6	1896.3	1835.1	1854.0	1811.8	1811.7	1770.1	1719.3	1698.3	1672.0	1622.1	
OPERATING SURPLUS, NET <sup>b</sup>	5477.2	5147.3	4767.7	5390.0	5426.1	5115.7	6130.8	6478.6	6348.4	5885.3	2545.3	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	4045.0	3980.0	3891.0	3916.0	3917.0	3876.0	3935.0	3953.0	4215.0	4252.0	3965.0	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, yen, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	46465.1	46268.3	47502.6	48891.9	50629.0	52847.7	53621.4	54002.5	55563.5	56259.3	55703.9	
Less: Intermediate consumption, at purchaser's prices	21107.4	21365.5	22586.3	23598.3	24998.4	26231.8	26581.8	27182.0	28396.4	29195.5	28242.1	
Equals: VALUE ADDED, GROSS, at basic prices	25357.7	24902.8	24916.3	25293.5	25630.6	26615.9	27039.6	26820.5	27167.1	27063.7	27461.9	
Compensation of employees	9967.8	9780.7	9950.0	10088.4	10741.6	11183.3	11330.9	11422.0	11958.7	13246.2	13610.3	
Taxes on production and imports, less Subsidies	1356.2	1342.8	1340.5	1323.8	1674.9	1965.5	2023.5	1970.2	2006.2	2076.2	2390.7	
OPERATING SURPLUS, GROSS <sup>a</sup>	14033.6	13779.3	13625.7	13881.3	13214.1	13467.1	13685.2	13428.3	13202.2	11741.3	11460.8	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	6815.2	6687.5	6614.2	6850.7	7065.9	7205.7	7152.3	7193.0	7242.2	7213.8	7264.0	
OPERATING SURPLUS, NET <sup>b</sup>	7218.4	7091.8	7011.5	7030.6	6148.2	6261.4	6532.9	6235.3	5960.0	4527.5	4196.8	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	1669.0	1617.0	1602.0	1625.0	1726.0	1783.0	1774.0	1816.0	1883.0	1958.0	2046.0	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, yen, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	36228.4	34764.4	33745.4	34969.2	34634.7	35642.2	34792.7	35129.4	36010.8	36014.4	35994.6	
Less: Intermediate consumption, at purchaser's prices	11729.0	11440.2	11281.7	11745.6	11851.9	12639.9	12529.8	12797.4	13276.4	13473.5	12850.2	
Equals: VALUE ADDED, GROSS, at basic prices	24499.4	23324.2	22463.7	23223.6	22782.8	23002.3	22262.9	22332.0	22734.4	22540.9	23144.4	
Compensation of employees	10233.7	9924.0	9979.0	10097.6	9539.2	9908.6	10462.4	11109.8	10735.5	10566.3	10819.9	
Taxes on production and imports, less Subsidies	-213.2	-286.1	73.1	109.4	117.1	128.7	304.3	394.5	376.0	340.0	404.1	
OPERATING SURPLUS, GROSS <sup>a</sup>	14478.9	13686.3	12411.7	13016.6	13126.6	12965.0	11496.3	10827.7	11623.0	11634.5	11920.4	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	2396.5	2399.7	2323.8	2301.9	2374.1	2461.4	2480.0	2492.8	2522.3	2526.2	2564.3	
OPERATING SURPLUS, NET <sup>b</sup>	12082.4	11286.6	10087.9	10714.7	10752.5	10503.6	9016.3	8334.9	9100.7	9108.3	9356.1	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	1651.0	1639.0	1661.0	1656.0	1560.0	1560.0	1644.0	1690.0	1653.0	1677.0	1672.0	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, yen, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	75503.4	75963.8	76312.0	77160.8	78145.8	78826.2	79323.9	79184.4	79246.4	80103.9	80015.3	
Less: Intermediate consumption, at purchaser's prices	13132.9	13555.5	13842.9	13981.7	14222.3	14257.8	14415.5	13791.3	14014.9	14450.6	14106.6	
Equals: VALUE ADDED, GROSS, at basic prices	62370.5	62408.3	62469.1	63179.1	63923.5	64568.5	64908.5	65393.1	65231.5	65653.3	65908.7	
Compensation of employees	3545.8	3586.6	3522.6	3431.3	3720.4	3857.6	4212.6	4099.4	4188.3	4302.2	4606.2	
Taxes on production and imports, less Subsidies	4902.6	4903.2	4720.5	4730.8	4775.6	5038.4	5347.4	5350.9	5329.3	5504.1	5582.4	
OPERATING SURPLUS, GROSS <sup>a</sup>	53922.1	53918.5	54226.0	55016.9	55427.5	55672.5	55348.5	55942.8	55713.9	55847.0	55720.1	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	26088.5	25638.9	25114.2	25281.2	26004.0	26195.2	26009.9	26373.0	26723.9	27070.1	27446.0	
OPERATING SURPLUS, NET <sup>b</sup>	27833.6	28279.6	29111.8	29735.7	29423.5	29477.3	29338.6	29569.8	28990.0	28776.9	28274.1	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	979.0	1018.0	994.0	954.0	972.0	1051.0	1080.0	1088.0	1151.0	1145.0	1259.0	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, yen, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	54357.7	56450.9	56814.4	58962.7	61360.8	64413.1	65984.6	66998.8	68337.9	70328.5	67058.8	
Less: Intermediate consumption, at purchaser's prices	18179.8	18985.7	19245.4	19912.1	21134.9	22197.4	22224.9	22892.5	23359.9	24028.0	22057.3	
Equals: VALUE ADDED, GROSS, at basic prices	36177.9	37465.2	37569.1	39050.6	40226.0	42215.7	43759.6	44106.4	44978.1	46300.5	45001.5	
Compensation of employees	26005.3	25917.8	25674.6	27330.0	27685.7	27929.2	29144.2	30186.4	31548.8	32779.8	32145.0	
Taxes on production and imports, less Subsidies	1803.2	1893.2	1921.1	1961.5	2410.8	2825.9	3035.6	3077.1	3115.1	3357.3	3640.1	
OPERATING SURPLUS, GROSS <sup>a</sup>	8369.4	9654.2	9973.3	9759.1	10129.5	11460.5	11579.8	10842.9	10314.2	10163.5	9216.4	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	5874.3	5795.7	5783.1	5838.8	6072.2	6152.8	6273.2	6513.6	6801.6	7018.5	7244.5	
OPERATING SURPLUS, NET <sup>b</sup>	2495.1	3858.5	4190.2	3920.3	4057.3	5307.7	5306.6	4329.3	3512.6	3145.0	1971.9	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	6485.0	6549.0	6467.0	6753.0	6734.0	6807.0	6990.0	7238.0	7500.0	7657.0	7614.0	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, yen, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	38017.5	38067.9	37563.8	37851.9	38434.4	38960.7	39533.0	39287.0	39830.9	40819.6	42177.9	
Less: Intermediate consumption, at purchaser's prices	12123.2	12054.1	11907.6	12517.8	12466.7	12567.5	12819.6	12262.2	12339.2	12931.9	14247.4	
Equals: VALUE ADDED, GROSS, at basic prices	25894.3	26013.8	25656.2	25334.1	25967.6	26393.2	26713.5	27024.7	27491.7	27887.7	27930.5	
Compensation of employees	16169.6	16297.2	15996.2	15646.3	15931.6	16039.4	16194.1	16097.3	16227.4	16326.1	16134.5	
Taxes on production and imports, less Subsidies	79.8	77.5	74.2	76.2	78.6	81.4	83.1	83.4	75.0	78.2	77.0	
OPERATING SURPLUS, GROSS	9644.9	9639.1	9585.8	9611.6	9957.4	10272.3	10436.3	10844.1	11189.3	11483.4	11718.9	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	9644.9	9639.1	9585.8	9611.6	9957.4	10272.3	10436.3	10844.1	11189.3	11483.4	11718.9	
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	1963.0	1934.0	1917.0	1931.0	1971.0	1945.0	1942.0	1960.0	1959.0	1971.0	2011.0	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 1000: 2008 SNA, yen, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	22329.3	22563.2	22319.6	22068.6	22435.2	22603.4	22703.6	22819.5	23039.6	23166.8	23421.1	
Less: Intermediate consumption, at purchaser's prices	3659.0	3602.6	3590.3	3640.3	3718.2	3794.4	3747.2	3777.2	3883.1	3918.1	4201.6	
Equals: VALUE ADDED, GROSS, at basic prices	18670.2	18960.6	18729.3	18428.3	18716.9	18809.0	18956.4	19042.4	19156.5	19248.7	19219.5	
Compensation of employees	13981.2	14199.2	14013.0	13732.4	13867.1	13981.0	14228.0	14273.2	14392.3	14438.7	14446.2	
Taxes on production and imports, less Subsidies	131.9	141.6	141.0	140.4	138.9	141.3	146.5	149.0	152.0	155.9	158.6	
OPERATING SURPLUS, GROSS <sup>a</sup>	4557.1	4619.8	4575.2	4555.5	4710.9	4686.7	4581.9	4620.1	4612.3	4654.1	4614.7	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	4285.5	4331.1	4347.8	4408.9	4615.4	4672.9	4586.3	4598.0	4600.7	4611.2	4623.5	
OPERATING SURPLUS, NET <sup>b</sup>	271.6	288.7	227.4	146.6	95.5	13.8	-4.4	22.1	11.6	42.9	-8.8	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	1949.0	1965.0	1976.0	1975.0	1969.0	1996.0	2034.0	2051.0	2056.0	2093.0	2132.0	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1000: 2008 SNA, yen, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	51305.9	53097.5	55390.7	56656.4	57886.2	59881.8	61766.5	62710.3	64002.5	65693.6	66272.5	
Less: Intermediate consumption, at purchaser's prices	17475.1	18890.3	19130.4	19303.8	20122.0	19984.7	19858.8	20944.6	21239.8	21982.2	22057.2	
Equals: VALUE ADDED, GROSS, at basic prices	33830.8	34207.2	36260.3	37352.6	37764.3	39897.1	41907.7	41765.7	42762.7	43711.4	44215.3	
Compensation of employees	22016.3	22588.6	24210.9	24662.7	25259.0	26696.0	27808.2	28277.7	29003.3	29350.6	30236.1	
Taxes on production and imports, less Subsidies	-441.1	-383.1	-404.6	-361.4	-365.1	-301.5	-289.0	-338.6	-346.0	-330.8	-354.1	
OPERATING SURPLUS, GROSS <sup>a</sup>	12255.7	12001.8	12454.0	13051.3	12870.4	13502.6	14388.5	13826.6	14105.4	14691.5	14333.4	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	4014.2	4005.4	4102.0	4291.6	4501.6	4645.2	4607.5	4747.2	4867.5	4876.2	4872.8	
OPERATING SURPLUS, NET <sup>b</sup>	8241.5	7996.4	8352.0	8759.7	8368.8	8857.4	9781.0	9079.4	9237.9	9815.3	9460.6	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	6799.0	7020.0	7313.0	7510.0	7738.0	8030.0	8264.0	8321.0	8515.0	8641.0	8805.0	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, yen, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	39566.4	38733.4	39251.1	39133.7	39225.0	38917.5	38198.1	38881.0	38772.9	39104.9	34340.4	
Less: Intermediate consumption, at purchaser's prices	16064.6	15796.5	16364.9	16610.3	16664.4	16318.7	16025.2	16384.0	16525.5	16555.3	14196.8	
Equals: VALUE ADDED, GROSS, at basic prices	23501.9	22936.9	22886.2	22523.4	22560.6	22598.8	22172.9	22497.0	22247.3	22549.6	20143.6	
Compensation of employees	12989.1	12982.3	12972.2	12851.2	12758.8	12669.9	12777.7	13188.1	13334.3	14143.0	13931.2	
Taxes on production and imports, less Subsidies	1933.8	1998.4	2023.9	1572.0	1933.5	2367.2	2260.3	2354.4	2384.1	2426.8	2448.7	
OPERATING SURPLUS, GROSS <sup>a</sup>	8578.9	7956.2	7890.0	8100.3	7868.4	7561.7	7134.9	6954.5	6528.9	5979.8	3763.8	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	5073.1	4878.0	4662.2	4560.5	4530.6	4509.7	4426.5	4193.8	4020.8	3948.1	3906.4	
OPERATING SURPLUS, NET <sup>b</sup>	3505.8	3078.2	3227.8	3539.8	3337.8	3052.0	2708.4	2760.7	2508.1	2031.7	-142.6	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	5696.0	5701.0	5705.0	5748.0	5726.0	5623.0	5677.0	5703.0	5768.0	6066.0	6068.0	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 1000: 2008 SNA, yen, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
General public services	10260.8	9449.9	8798.9	8874.8	8843.5	9083.2	9151.0	8629.2	9051.4	9394.1	8889.6	
Defence	4102.5	4191.1	4247.6	4248.1	4401.8	4364.1	4429.8	4411.5	4508.5	4711.6	4758.1	
Public order and safety	5721.8	5889.3	5895.2	5883.8	6196.9	6284.3	6236.8	6171.5	6270.5	6432.6	6400.6	
Economic affairs	12199.9	12193.0	12225.3	12719.8	12919.9	12849.3	12943.8	13273.1	13432.9	13900.4	14928.1	
Environment protection	2828.1	2950.5	2861.7	2794.5	3144.3	3303.7	3490.8	3365.3	3217.6	3244.5	3336.7	
Housing and community amenities	1846.9	1745.7	1706.7	1716.3	1795.9	1820.7	1864.9	1980.1	2002.8	1962.6	1923.2	
Health	34585.7	35699.4	36445.5	37200.9	37976.6	39375.3	39339.0	40171.3	40549.7	41595.5	41814.6	
Recreation, culture and religion	1355.1	1378.2	1360.2	1361.4	1506.2	1568.7	1624.2	1637.0	1683.8	1676.1	1654.9	
Education	14012.3	14083.3	14039.6	13872.9	14171.6	14162.9	13969.5	14035.1	14047.1	14124.2	14707.5	
Social protection	10840.8	11855.5	12382.4	12770.7	13201.1	13473.3	13748.4	14032.7	14328.3	14795.1	15292.7	
Equals: General government final consumption expenditure	97753.9	99435.8	99963.2	101443.1	104157.8	106285.5	106798.1	107706.8	109092.5	111836.8	113706.0	

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1000: 2008 SNA, yen, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Individual consumption expenditure of households												
Food and non-alcoholic beverages	40175.9	39985.1	41180.1	42079.3	42613.1	44572.3	45154.6	45863.0	46308.5	46226.3	46699.6	
Alcoholic beverages, tobacco and narcotics	7351.2	7909.2	7763.5	7902.8	7764.0	7844.2	8002.4	7760.3	7685.3	7633.9	7594.1	
Clothing and footwear	9440.4	9638.4	9808.9	11070.3	11333.2	11635.6	10395.1	10282.4	10585.9	10350.3	9473.7	
Housing, water, electricity, gas and other fuels	73843.8	73793.4	74936.5	75455.0	75815.8	74528.4	73262.5	73931.4	74271.9	73929.4	73623.8	
Furnishings, household equipment and routine maintenance of the house	10907.7	10369.3	10164.4	11260.8	11908.5	11353.4	11354.2	11434.6	11517.6	11278.7	11241.7	
Health	9840.6	9996.4	10209.0	10616.8	10791.3	11376.6	11445.4	11511.2	11728.9	11884.4	11588.0	
Transport	28786.5	28104.9	30440.3	30159.0	31428.3	29574.9	29435.7	30732.5	31370.8	31379.6	25080.5	
Communication	8573.0	8772.8	8785.5	9358.4	9765.7	9898.5	10230.9	10172.2	10845.7	10628.4	10820.9	
Recreation and culture	26119.0	23836.7	22721.0	23749.7	24164.9	24773.0	23653.9	24173.9	24184.9	23995.2	22086.0	
Education	5656.2	5658.1	5612.6	5506.2	5506.5	5555.4	5644.3	5650.5	5764.4	5769.7	5461.1	
Restaurants and hotels	22267.6	21657.5	21960.1	22009.4	22662.5	23303.4	23620.1	23742.4	23346.7	23151.9	16864.2	
Miscellaneous goods and services	37554.4	37321.7	37264.5	39068.2	38726.3	39876.4	39650.1	41124.5	42765.2	43772.2	40818.8	
Equals: Household final consumption expenditure in domestic market	280516.3	277043.6	280846.4	288235.7	292480.1	294292.3	291849.0	296379.1	300375.8	299999.9	281352.5	
Plus: Direct purchases abroad by residents	2001.7	1853.8	1953.5	1838.3	1723.5	1633.6	1696.2	1734.5	1854.5	1961.3	529.9	
Less: Direct purchases in domestic market by non-residents	969.6	676.8	919.8	1208.3	1721.4	2718.4	3051.8	3525.3	4265.7	4571.6	1039.4	
Equals: Household final consumption expenditure	281548.4	278220.5	281880.1	288865.7	292482.2	293207.4	290493.5	294588.2	297964.6	297389.6	280843.1	
Individual consumption expenditure of non-profit institutions serving households (NPISHs)												
Equals: NPISHs final consumption expenditure	5939.6	6420.0	6789.3	6885.0	6516.9	6857.5	7282.1	7465.4	6937.0	7244.5	8655.6	
Individual consumption expenditure of general government												
Equals: Individual consumption expenditure of general government	57100.7	58785.4	60299.6	61216.9	62692.7	64294.8	65237.2	65948.6	66962.3	68391.5	69012.2	
Equals: Total actual individual consumption	344588.7	343426.0	348969.0	356967.6	361691.7	364359.7	363012.8	368002.2	371863.9	373025.6	358510.9	

**Table 4.1 Total Economy (S.1)**

Series 1000: 2008 SNA, yen, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	943655.9	943968.1	951906.8	972488.5	998138.9	1010374.3	998454.0	1028758.5	1049419.9	1047424.8	981735.3	
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Plus: Taxes on products	22245.1	22347.3	22688.7	23191.5	27567.1	31393.5	31592.5	31785.2	32035.2	32398.4	33824.6	
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	436098.3	446322.5	451409.3	463627.4	479512.5	472393.5	454063.3	475552.8	493189.7	491638.4	444393.5	
GROSS DOMESTIC PRODUCT <sup>a</sup>	507557.6	497645.6	500497.5	508861.1	518626.4	537980.7	544390.7	553205.7	556230.2	555786.4	537341.8	
Less: Consumption of fixed capital	125989.8	123638.7	122177.3	123292.5	126196.3	128136.3	128196.2	130074.1	132398.1	134454.5	135632.6	
NET DOMESTIC PRODUCT	381567.8	374007.0	378320.2	385568.7	392430.1	409844.4	416194.5	423131.6	423832.1	421331.8	401709.2	
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	507557.6	497645.6	500497.5	508861.1	518626.4	537980.7	544390.7	553205.7	556230.2	555786.4	537341.8	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	251043.6	251454.0	251514.1	253202.1	257408.0	260504.9	267291.8	271992.2	281235.3	286784.6	283245.4	
Taxes on production and imports, less Subsidies	32531.9	32414.0	32967.6	33145.8	37718.2	41563.3	41940.6	42518.5	42976.6	43446.0	44754.3	
Taxes on production and imports	35974.3	36119.6	36115.0	36594.0	41014.6	44861.9	45205.7	45525.7	45914.8	46470.3	47919.0	
Taxes on products	22245.1	22347.3	22688.7	23191.5	27567.1	31393.5	31592.5	31785.2	32035.2	32398.4	33824.6	
Other taxes on production	13729.3	13772.3	13426.3	13402.5	13447.4	13468.4	13613.2	13740.5	13879.6	14071.8	14094.4	
Less: Subsidies	3442.4	3705.6	3147.4	3448.2	3296.4	3298.6	3265.1	3007.2	2938.2	3024.3	3164.7	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	204436.8	196497.1	198316.1	204399.0	205597.8	217001.0	216908.7	220524.5	217232.4	211190.0	196441.2	
MIXED INCOME, GROSS	19545.3	17280.5	17699.7	18114.2	17902.4	18911.5	18249.7	18170.6	14785.9	14365.8	12900.9	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	204436.8	196497.1	198316.1	204399.0	205597.8	217001.0	216908.7	220524.5	217232.4	211190.0	196441.2	
MIXED INCOME, GROSS	19545.3	17280.5	17699.7	18114.2	17902.4	18911.5	18249.7	18170.6	14785.9	14365.8	12900.9	
Compensation of employees	251175.0	251584.0	251650.1	253333.1	257520.7	260613.9	267401.2	272101.5	281350.2	286892.4	283352.2	
Taxes on production and imports, less Subsidies	32531.9	32414.0	32967.6	33145.8	37718.2	41563.3	41940.6	42518.5	42976.6	43446.0	44754.3	
Taxes on production and imports	35974.3	36119.6	36115.0	36594.0	41014.6	44861.9	45205.7	45525.7	45914.8	46470.3	47919.0	
Taxes on products	22245.1	22347.3	22688.7	23191.5	27567.1	31393.5	31592.5	31785.2	32035.2	32398.4	33824.6	
Other taxes on production	13729.3	13772.3	13426.3	13402.5	13447.4	13468.4	13613.2	13740.5	13879.6	14071.8	14094.4	
Less: Subsidies	3442.4	3705.6	3147.4	3448.2	3296.4	3298.6	3265.1	3007.2	2938.2	3024.3	3164.7	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Property income	84222.3	84516.5	86613.7	93076.5	101282.3	108282.8	100434.6	105937.0	113321.3	109167.3	101015.5	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	70887.8	70181.5	72932.1	75710.7	82110.2	87228.4	81601.3	85585.7	92147.0	87459.3	81606.1	
GROSS NATIONAL INCOME	521023.5	512110.6	514315.1	526357.9	537911.2	559144.1	563333.3	573666.3	577519.4	577602.2	556858.0	
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	521023.5	512110.6	514315.1	526357.9	537911.2	559144.1	563333.3	573666.3	577519.4	577602.2	556858.0	
Current taxes on income, wealth, etc.	40956.0	42129.2	44243.0	48269.7	51428.9	52766.9	51957.7	54791.8	57053.1	56380.6	56180.4	
Social contributions	67746.4	69418.2	71084.3	72303.0	74403.2	76231.8	78169.5	79915.2	82125.5	83616.1	83323.7	
Social benefits other than social transfers in kind	75539.2	76412.8	76921.7	77515.6	76866.0	77594.7	78002.6	78018.3	78384.9	79297.0	80022.3	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other current transfers	94777.8	95469.3	97730.4	100088.0	99437.4	102864.1	105062.4	103255.4	103055.0	104081.4	152626.3	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	40956.0	42129.2	44243.0	48269.7	51428.9	52766.9	51957.7	54791.8	57053.1	56380.6	56180.4	
Social contributions	67746.4	69418.2	71084.3	72303.0	74403.2	76231.8	78169.5	79915.2	82125.5	83616.1	83323.7	
Social benefits other than social transfers in kind	75539.2	76412.8	76921.7	77515.6	76866.0	77594.7	78002.6	78018.3	78384.9	79297.0	80022.3	
Other current transfers	95627.8	96319.3	98569.4	100866.2	101342.1	104528.0	106999.9	105139.6	104950.6	105072.1	154963.4	
GROSS DISPOSABLE INCOME	520173.6	511260.6	513476.1	525579.7	536006.5	557480.2	561395.8	571782.1	575623.8	576611.5	554521.0	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	520173.6	511260.6	513476.1	525579.7	536006.5	557480.2	561395.8	571782.1	575623.8	576611.5	554521.0	
Adjustment for the change in net equity of households on pension funds	-551.2	-741.2	-1180.4	-1096.2	-621.9	-903.1	-750.0	-488.6	-289.2	-692.3	-806.5	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	384562.9	383560.3	388550.8	396750.0	402378.2	405614.7	404782.6	409415.1	413799.4	415922.2	402683.9	
Individual consumption expenditure	344588.7	343426.0	348969.0	356967.6	361691.7	364359.7	363012.8	368002.2	371863.9	373025.6	358510.9	
Collective consumption expenditure	39974.3	40134.3	39581.8	39782.4	40686.5	41255.0	41769.8	41412.9	41935.5	42896.6	44173.0	
Adjustment for the change in net equity of households on pension funds	-551.2	-741.2	-1180.4	-1096.2	-621.9	-903.1	-750.0	-488.6	-289.2	-692.3	-806.5	
SAVING, GROSS	135610.7	127700.3	124925.4	128829.7	133628.3	151865.5	156613.2	162367.0	161824.4	160689.3	151837.0	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	135610.7	127700.3	124925.4	128829.7	133628.3	151865.5	156613.2	162367.0	161824.4	160689.3	151837.0	
Capital transfers, receivable less payable	-434.0	28.2	-80.4	-743.6	-208.9	-271.4	-743.3	-280.1	-210.4	-413.2	-184.1	
Capital transfers, receivable	9410.7	13926.9	13589.4	13538.0	13218.8	15853.2	15605.6	12019.3	11575.4	9631.5	9728.0	
Less: Capital transfers, payable	9844.7	13898.7	13669.8	14281.6	13427.7	16124.6	16348.9	12299.4	11785.8	10044.7	9912.1	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	7159.8	3893.1	2644.8	4633.1	7407.7	23509.4	27647.6	31880.3	29279.4	28526.6	16833.8	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	114200.9	117102.3	120138.6	124212.6	129891.4	135397.7	135196.2	139456.4	142383.3	144183.5	136771.7	
Gross fixed capital formation	114349.3	116160.1	118981.1	124919.2	130141.4	134354.5	134788.4	138308.9	140301.3	142822.2	136497.7	
Changes in inventories	-148.3	942.2	1157.5	-706.6	-250.0	1043.2	407.8	1147.6	2082.0	1361.4	274.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	
NET LENDING (+) / NET BORROWING (-)	18948.6	10429.5	4683.6	3713.0	3712.6	16248.0	20647.6	22497.9	19294.2	18797.6	15694.8	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	77858.3	56196.4	102676.3	172579.3	239066.5	184162.7	256887.2	186855.1	154156.3	198670.6	530021.5	
Currency and deposits	46470.4	18510.9	63087.9	100685.5	119044.5	132536.0	131595.0	76407.9	43568.0	26497.1	271109.5	
Securities other than shares	41774.2	29536.3	30414.7	33803.1	29799.9	10920.7	27341.6	21628.1	28990.3	29025.6	120453.0	
Loans	-12664.3	-3578.7	7387.5	22432.6	55815.6	-2885.5	62291.8	39238.2	40104.2	117252.5	105792.2	
Shares and other equity	664.5	-3737.6	6517.0	11746.9	22804.8	24147.2	18015.2	19972.8	14593.8	13317.6	26783.5	
Insurance technical reserves	5605.6	-2114.7	2675.6	-1806.7	2641.6	4525.3	5283.2	3802.5	2776.8	822.8	4349.9	
Financial derivatives	-7.6	43.4	23.6	40.5	163.8	174.3	-38.6	45.6	56.1	16.0	9.8	



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other accounts payable	-3984.5	17536.8	-7430.0	5677.4	8796.3	14744.7	12399.0	25760.0	24067.1	11739.0	1523.6	
NET LENDING (+) / NET BORROWING (-)	17788.3	8441.3	3878.5	1809.0	8432.5	17594.9	21428.6	22094.0	19233.2	18489.9	18044.2	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	95646.6	64637.7	106554.8	174388.3	247499.0	201757.6	278315.8	208949.1	173389.5	217160.5	548065.7	
Monetary gold and SDRs	3.1	-71.5	11.2	13.3	-0.3	-102.8	164.8	-4.8	-7.1	61.3	29.1	
Currency and deposits	47654.9	15697.3	61658.4	99717.1	122623.1	139266.4	132035.1	76959.7	44653.1	26643.9	272867.3	
Securities other than shares	56715.1	34251.3	28432.8	32754.6	23070.9	10272.3	26927.0	20064.4	27916.4	44214.5	111770.8	
Loans	-9794.4	-5541.4	5617.4	21643.6	48727.1	-11800.1	65996.2	43182.4	34361.7	117817.4	85444.0	
Shares and other equity	4770.7	6693.1	4850.1	11694.4	41114.5	61303.3	41524.0	44407.3	44765.3	38860.1	34289.0	
Insurance technical reserves	5605.6	-2114.7	2675.6	-1806.7	2641.6	4525.3	5283.2	3802.5	2776.8	822.8	4349.9	
Financial derivatives	-7.6	43.4	23.6	40.5	163.8	174.3	-38.6	45.6	56.1	16.0	9.8	
Other accounts receivable	-9300.8	15680.2	3285.7	10331.5	9158.3	-1881.1	6424.1	20492.0	18867.2	-11275.5	39305.8	

<sup>a</sup> Excludes the statistical discrepancy between expenditure-based and production-based GDP amounts.

<sup>b</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.2 Rest of the world (S.2)**

Series 1000: 2008 SNA, yen, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
V.I External account of goods and services - Resources												
Imports of goods and services	68650.9	76709.1	80356.9	92556.1	103828.5	96795.5	83028.0	93092.0	101835.4	99045.3	85029.4	
Imports of goods	54875.4	63295.5	66228.7	76602.4	84540.0	76160.4	63575.1	72342.2	80099.8	75625.0	64359.5	
Imports of services	13775.5	13413.6	14128.2	15953.7	19288.5	20635.1	19452.9	20749.8	21735.6	23420.4	20669.9	
V.I External account of goods and services - Uses												
Exports of goods and services	75417.6	73495.4	72142.3	80294.1	90369.9	93815.4	87413.9	97293.5	101946.5	97430.9	83729.2	
Exports of goods	64391.4	62965.3	61956.8	67829.0	74074.7	75274.2	69092.7	77253.5	81226.3	75775.3	67370.1	
Exports of services	11026.2	10530.1	10185.5	12465.1	16295.2	18541.2	18321.2	20040.0	20720.2	21655.6	16359.2	
EXTERNAL BALANCE OF GOODS AND SERVICES	-6766.7	3213.7	8214.6	12262.0	13458.6	2980.1	-4385.8	-4201.5	-111.1	1614.5	1300.2	
V.II External account of primary income and current transfers - Resources												
EXTERNAL BALANCE OF GOODS AND SERVICES	-6766.7	3213.7	8214.6	12262.0	13458.6	2980.1	-4385.8	-4201.5	-111.1	1614.5	1300.2	
Compensation of employees	19.8	21.1	22.2	16.8	23.1	29.8	31.0	32.0	31.6	39.4	42.5	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Property income	4148.4	4079.9	4393.1	5946.7	7793.0	8859.3	9746.1	10661.1	12092.0	12526.8	10365.9	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	2670.1	2766.5	2951.0	3261.7	4860.3	5012.2	4909.3	5298.1	5326.4	5708.9	6467.9	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	151.3	151.1	158.2	147.8	135.8	138.8	140.4	141.3	146.5	147.2	149.3	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	17482.9	18414.9	18074.8	23312.5	26965.1	29913.7	28579.3	31012.4	33266.3	34234.8	29775.3	
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	1820.2	1916.4	2112.0	2483.5	2955.6	3348.3	2971.8	3413.9	3430.8	4718.2	4130.9	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	-19382.8	-10401.3	-4764.0	-4456.6	-3921.5	-16519.4	-21391.0	-22777.9	-19504.7	-19210.6	-15879.0	
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	-19382.8	-10401.3	-4764.0	-4456.6	-3921.5	-16519.4	-21391.0	-22777.9	-19504.7	-19210.6	-15879.0	
Capital transfers, receivable less payable	434.1	-28.2	80.4	743.6	208.9	271.4	743.3	280.0	210.5	413.1	184.2	
Capital transfers, receivable	512.1	567.6	557.0	859.0	256.1	300.2	797.3	351.0	279.3	782.7	252.9	
Less: Capital transfers, payable	78.0	595.8	476.6	115.4	47.2	28.8	54.0	71.0	68.8	369.6	68.7	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-18948.6	-10429.5	-4683.6	-3713.0	-3712.6	-16248.0	-20647.6	-22497.9	-19294.2	-18797.6	-15694.8	
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-18948.6	-10429.5	-4683.6	-3713.0	-3712.6	-16248.0	-20647.6	-22497.9	-19294.2	-18797.6	-15694.8	
<b>V.III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	46974.0	29233.7	25593.2	34735.6	56828.3	41779.7	45860.7	52376.5	59842.6	77945.8	20515.0	
Currency and deposits	1535.0	-1881.9	-959.8	-927.3	5613.4	7580.3	-475.0	1726.6	1804.9	-481.4	2052.4	
Securities other than shares	30758.7	17542.0	4182.9	3428.9	11107.4	13798.2	10712.7	7838.8	20643.3	19774.2	13484.8	
Loans	9585.1	5285.0	9332.9	14766.2	10231.7	-2082.7	10370.7	12576.0	4487.1	29223.8	-18594.4	
Shares and other equity	7885.9	9349.9	3820.0	12100.3	26753.1	33902.0	25136.6	26150.6	30698.6	27035.1	8016.7	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	-2793.8	-989.8	9206.0	5354.2	3123.0	-11315.3	-49.1	4089.3	2215.8	2332.8	15526.4	
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> -17788.3	-8441.3	-3878.5	-1809.0	-8432.5	-17594.9	-21428.6	-22094.0	-19233.2	-18489.9	-18044.2	
<b>V.III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	29185.7	20792.4	21714.7	32926.6	48395.8	24184.8	24432.1	30282.5	40609.4	59455.9	2470.8	
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	
Currency and deposits	350.5	931.7	469.7	41.1	2034.8	849.9	-915.1	1174.8	719.8	-628.2	294.6	
Securities other than shares	15817.8	12827.0	6164.8	4477.4	17836.4	14446.6	11127.3	9402.5	21717.2	4585.3	22167.0	
Loans	6715.2	7247.7	11103.0	15555.2	17320.2	6831.9	6666.3	8631.8	10229.6	28658.9	1753.8	
Shares and other equity	3779.7	-1080.8	5486.9	12152.8	8443.4	-3254.1	1627.8	1716.1	527.1	1492.6	511.2	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts receivable	2522.5	866.8	-1509.7	700.1	2761.0	5310.5	5925.8	9357.3	7415.7	25347.3	-22255.8	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.3 Non-financial Corporations (S.11)**

Series 1000: 2008 SNA, yen, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...	...	...	...	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, in basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	80168.2	78410.1	77648.6	78550.2	80032.0	81478.2	81886.7	83158.1	84919.4	86611.5	87434.8	
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	128144.1	121218.4	124295.6	129612.7	129639.0	141002.0	142879.4	146876.4	142747.5	136509.7	121073.8	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	128144.1	121218.4	124295.6	129612.7	129639.0	141002.0	142879.4	146876.4	142747.5	136509.7	121073.8	
Property income	12832.2	13414.3	14104.9	17631.8	21921.5	26273.5	23709.9	26201.0	30709.8	28970.9	25130.4	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>										
<b>II.1.2 Allocation of primary income account - Uses</b>											
Property income	19206.1	18455.7	20372.5	21714.2	25264.8	29817.7	27457.1	31154.9	37214.0	34381.3	32857.2
BALANCE OF PRIMARY INCOMES	121770.3	116176.9	118028.0	125530.4	126295.7	137457.8	139132.2	141922.4	136243.3	131099.3	113347.0
<b>II.2 Secondary distribution of income account - Resources</b>											
BALANCE OF PRIMARY INCOMES	121770.3	116176.9	118028.0	125530.4	126295.7	137457.8	139132.2	141922.4	136243.3	131099.3	113347.0
Social contributions	1005.2	952.9	901.3	893.7	864.1	855.1	888.3	896.4	932.9	948.3	1151.5
Other current transfers	5584.7	5560.9	5078.0	4865.7	4937.8	5106.4	4908.2	5152.1	5297.0	5182.1	12889.7
<b>II.2 Secondary distribution of income account - Uses</b>											
Current taxes on income, wealth, etc.	14325.0	15326.3	16067.5	17757.1	19201.1	19429.7	18989.3	20347.6	21871.5	21549.3	21268.1
Social benefits other than social transfers in kind	1005.2	952.9	901.3	893.7	864.1	855.1	888.3	896.4	932.9	948.3	1151.5
Other current transfers	4556.7	5392.8	5170.1	5415.0	6350.6	6436.3	6753.7	6850.7	7306.1	7239.9	7609.7
GROSS DISPOSABLE INCOME	108473.3	101018.7	101868.3	107224.0	105681.8	116698.2	118297.4	119876.3	112362.7	107492.2	97358.9
<b>II.4.1 Use of disposable income account - Resources</b>											
GROSS DISPOSABLE INCOME	108473.3	101018.7	101868.3	107224.0	105681.8	116698.2	118297.4	119876.3	112362.7	107492.2	97358.9
<b>II.4.1 Use of disposable income account - Uses</b>											
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	108473.3	101018.7	101868.3	107224.0	105681.8	116698.2	118297.4	119876.3	112362.7	107492.2	97358.9
<b>III.1 Capital account - Changes in liabilities and net worth</b>											
SAVING, GROSS	108473.3	101018.7	101868.3	107224.0	105681.8	116698.2	118297.4	119876.3	112362.7	107492.2	97358.9
Capital transfers, receivable less payable	3214.0	4587.7	3855.8	3631.3	3228.5	2921.8	2479.4	2895.0	3011.9	2590.8	3505.5
Capital transfers, receivable	3768.4	5529.8	5986.9	5993.2	5012.8	4801.8	4686.6	4231.1	4527.8	4187.6	4280.4
Less: Capital transfers, payable	554.4	942.1	2131.1	2361.9	1784.3	1880.0	2207.2	1336.1	1515.9	1596.8	774.9
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	31519.0	27196.3	28075.5	32305.0	28878.3	38141.8	38890.0	39613.2	30455.2	23471.6	13429.5
<b>III.1 Capital account - Changes in assets</b>											
Gross capital formation	72465.5	75477.0	77928.3	78559.3	83279.8	89952.3	89292.3	92644.2	96397.2	96199.2	89122.1
Gross fixed capital formation	72620.0	74557.0	76853.3	79259.9	83608.7	88914.8	88696.0	91520.7	94330.3	94788.6	88823.3
Changes in inventories	-154.5	920.0	1075.0	-700.6	-328.9	1037.5	596.3	1123.5	2066.9	1410.6	298.8
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	-1681.2	4759.5	-3088.8	-2151.7	-461.1	-1363.6	942.8	1762.2	2423.0	2695.8	3260.1
NET LENDING (+) / NET BORROWING (-)	40902.9	25370.0	30884.6	34447.6	26091.7	31031.3	30541.7	28364.9	16554.4	11188.1	8482.2
<b>III.2 Financial account - Changes in liabilities and net worth</b>											
Net incurrence of liabilities	-14632.7	3369.2	-8274.5	10324.7	9997.3	5160.9	21166.6	16473.0	29952.8	3383.1	59870.4
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	59.7	-3432.8	-2927.5	-1619.4	-372.8	-1459.0	6430.1	68.3	2854.5	10167.9	7232.2
Loans	-16219.9	-2802.8	1195.3	3259.6	5034.8	3644.0	12942.7	6780.7	17829.6	13534.8	48052.5
Shares and other equity	1310.0	-1829.0	2936.8	4375.3	7553.2	3776.8	1150.3	1102.1	3043.0	1097.7	3722.8
Insurance technical reserves	-1603.2	-1981.6	-1984.8	-1935.7	-1329.0	-962.2	-878.1	-909.9	-963.7	-1023.0	-1040.1
Financial derivatives	-7.6	43.4	23.6	40.5	163.8	174.3	-38.6	45.6	56.1	16.0	9.8

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other accounts payable	1828.3	13372.0	-7517.9	6204.4	-1052.7	-13.0	1560.2	9386.2	7133.3	-20410.3	1893.2	
NET LENDING (+) / NET BORROWING (-)	31395.0	19728.0	25969.6	27494.4	13578.4	16899.2	10326.5	17974.8	6033.5	12588.8	10742.8	
	<b>III.2 Financial account - Changes in assets</b>											
Net acquisition of financial assets	16762.3	23097.2	17695.1	37819.1	23575.7	22060.1	31493.1	34447.8	35986.3	15971.9	70613.2	
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	
Currency and deposits	12167.5	3989.5	10159.9	8114.8	11772.5	12041.5	13901.6	12170.8	5375.5	8369.9	42256.4	
Securities other than shares	4673.0	795.5	1180.2	11235.5	610.8	2225.0	2319.7	2545.9	5616.5	6445.9	1726.0	
Loans	-1776.3	-1878.9	2840.8	2328.9	1755.1	2300.0	-454.3	-656.6	1923.6	1606.0	3021.9	
Shares and other equity	3242.5	5556.4	7808.4	7995.6	8943.0	6879.0	13373.2	11436.8	15222.4	12321.4	18172.8	
Insurance technical reserves	-123.5	-90.5	-58.2	-1.6	104.6	32.2	-31.0	16.2	27.5	89.2	877.9	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts receivable	-1420.9	14725.2	-4236.0	8145.9	389.7	-1417.6	2383.9	8934.7	7820.8	-12860.5	4558.2	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.4 Financial Corporations (S.12)**

Series 1000: 2008 SNA, yen, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
	<b>I. Production account - Resources</b>											
Output, at basic prices (otherwise, please specify)	36228.4	34764.4	33745.4	34969.2	34634.7	35642.2	34792.7	35129.4	36010.8	36014.4	35994.6	
	<b>I. Production account - Uses</b>											
Intermediate consumption, at purchaser's prices	11729.0	11440.2	11281.7	11745.6	11851.9	12639.9	12529.8	12797.4	13276.4	13473.5	12850.2	
VALUE ADDED GROSS, at basic prices	24499.4	23324.2	22463.7	23223.6	22782.8	23002.3	22262.9	22332.0	22734.4	22540.9	23144.4	
Less: Consumption of fixed capital	2403.7	2406.6	2330.3	2308.3	2380.4	2467.6	2485.8	2498.7	2528.1	2532.1	2570.2	
VALUE ADDED NET, at basic prices	22102.8	20924.5	20140.0	20921.8	20408.7	20540.9	19782.9	19839.2	20212.1	20014.7	20580.0	
	<b>II.1.1 Generation of income account - Resources</b>											
VALUE ADDED GROSS, at basic prices	24499.4	23324.2	22463.7	23223.6	22782.8	23002.3	22262.9	22332.0	22734.4	22540.9	23144.4	
	<b>II.1.1 Generation of income account - Uses</b>											
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	14486.1	13693.3	12418.2	13023.0	13132.9	12971.1	11502.1	10833.6	11628.8	11640.5	11926.3	
	<b>II.1.2 Allocation of primary income account - Resources</b>											
OPERATING SURPLUS, GROSS	14486.1	13693.3	12418.2	13023.0	13132.9	12971.1	11502.1	10833.6	11628.8	11640.5	11926.3	
Property income	39753.0	39508.4	40814.6	42686.7	46003.1	47086.4	43727.1	45233.0	47093.8	45189.6	41377.6	
	<b>II.1.2 Allocation of primary income account - Uses</b>											
Property income	39687.4	39906.7	40670.9	42115.6	44214.3	44840.9	42125.3	42866.0	43789.1	42283.6	38281.8	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
BALANCE OF PRIMARY INCOMES	14551.6	13294.9	12561.9	13594.1	14921.7	15216.6	13104.0	13200.6	14933.4	14546.5	15022.0	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	14551.6	13294.9	12561.9	13594.1	14921.7	15216.6	13104.0	13200.6	14933.4	14546.5	15022.0	
Social contributions	9488.6	9365.5	9183.3	8907.6	8949.0	8690.5	8355.9	8240.8	8318.0	8389.5	8327.2	
Other current transfers	6941.0	7157.0	6534.6	6353.9	5923.6	5653.3	6034.4	5899.9	6239.5	6195.2	7239.6	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	1617.9	1593.0	2559.9	3120.6	3988.1	4638.7	3949.2	4260.7	4520.8	4215.6	4599.1	
Social benefits other than social transfers in kind	10039.8	10106.7	10363.7	10003.8	9570.9	9593.6	9105.9	8729.4	8607.2	9081.7	9133.7	
Other current transfers	6120.6	6561.4	6170.2	6008.2	5784.1	5624.8	6110.3	5927.4	6536.7	6301.5	6393.9	
GROSS DISPOSABLE INCOME	13202.9	11556.3	9186.0	9722.9	10451.2	9703.4	8328.8	8423.8	9826.1	9532.3	10462.2	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	13202.9	11556.3	9186.0	9722.9	10451.2	9703.4	8328.8	8423.8	9826.1	9532.3	10462.2	
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	-551.2	-741.2	-1180.4	-1096.2	-621.9	-903.1	-750.0	-488.6	-289.2	-692.3	-806.5	
SAVING, GROSS	13754.1	12297.5	10366.4	10819.1	11073.1	10606.5	9078.8	8912.4	10115.3	10224.6	11268.6	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	13754.1	12297.5	10366.4	10819.1	11073.1	10606.5	9078.8	8912.4	10115.3	10224.6	11268.6	
Capital transfers, receivable less payable	-1133.2	-3778.1	-2026.1	-1562.7	-2719.9	-5366.7	-5589.0	-3049.6	-1917.2	-948.6	-685.4	
Capital transfers, receivable	1670.5	2064.4	2140.5	2354.0	1709.1	1781.5	1486.7	1037.6	1269.3	864.1	1049.9	
Less: Capital transfers, payable	2803.7	5842.5	4166.6	3916.7	4429.0	7148.2	7075.7	4087.2	3186.5	1812.7	1735.3	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	10217.1	6112.8	6010.0	6948.2	5972.8	2772.2	1004.0	3364.2	5670.0	6743.8	8013.0	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	2552.6	2222.6	2244.9	2340.8	2585.0	2588.1	2505.3	2547.4	2512.0	2534.3	2512.8	
Gross fixed capital formation	2552.6	2222.6	2244.9	2340.8	2585.0	2588.1	2505.3	2547.4	2512.0	2534.3	2512.8	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	-120.2	-472.9	-530.1	-90.0	44.3	10.9	33.8	-195.0	-284.2	-6.5	-143.8	
NET LENDING (+) / NET BORROWING (-)	10188.5	6769.7	6625.6	7005.7	5723.9	2640.8	950.7	3510.4	5970.3	6748.1	8214.2	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	52522.3	11642.3	74650.0	118063.1	191764.2	169509.7	205580.6	147464.5	96396.7	174980.2	366565.3	
Currency and deposits	46470.4	18510.9	63087.9	100685.5	119044.5	132536.0	131595.0	76407.9	43568.0	26497.1	271109.5	
Securities other than shares	-7635.5	-7802.0	-1805.1	-4041.1	-459.2	14373.2	-3378.2	5631.5	5732.6	4492.7	36114.1	
Loans	9109.0	1506.5	3920.3	13843.6	47301.8	-9717.6	43869.7	24375.2	17356.8	98037.4	49650.0	
Shares and other equity	-624.0	-1759.6	3160.0	8692.1	15338.0	20416.2	17011.7	18959.9	11535.3	12169.9	22488.0	
Insurance technical reserves	7208.8	-133.1	4660.4	129.0	3970.6	5487.5	6161.3	4712.4	3740.5	1845.8	5390.0	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts payable	-2006.4	1319.6	1626.5	-1246.0	6568.5	6414.4	10321.1	17377.6	14463.5	31937.3	-18186.3	
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	4862.8	13976.3	-598.6	-414.1	-4619.3	1542.8	2698.9	61.9	4670.6	3196.4	5010.2	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	57385.1	25618.6	74051.4	117649.0	187144.9	171052.5	208279.5	147526.4	101067.3	178176.6	371575.5	
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	22411.1	-8984.3	31829.1	74324.8	81238.7	86013.6	85952.7	47025.4	26112.1	215.8	142998.4	
Securities other than shares	40967.7	40778.0	33051.9	14533.1	42701.1	40120.3	24264.6	12166.7	13649.2	32210.8	95241.2	
Loans	-5542.1	-5053.5	2908.8	19544.1	41088.2	1493.7	65242.8	44981.6	26971.7	120683.7	84624.8	
Shares and other equity	1880.0	3176.9	1991.2	7378.5	20941.2	41211.2	31459.1	34426.2	28401.0	24755.3	21445.0	
Insurance technical reserves	978.1	-4616.7	-2416.0	-2472.9	-1405.6	-1237.7	-1189.4	-1348.4	-1258.1	-1238.0	-434.9	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts receivable	-3309.7	318.2	6686.4	4341.4	2581.3	3451.4	2549.7	10274.9	7191.4	1549.0	27701.0	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.5 General Government (S.13)**

**Series 1000:** 2008 SNA, yen, Western calendar year

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	65662.1	65835.9	65146.6	65315.3	66857.8	67763.5	68221.6	67902.1	68648.3	69822.1	71976.7	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	19334.6	19306.9	19146.6	19829.4	20128.8	20456.4	20614.0	20052.6	20292.8	21002.0	22980.1	
VALUE ADDED GROSS, at basic prices	46327.6	46528.9	46000.1	45485.9	46729.1	47307.1	47607.5	47849.5	48355.5	48820.1	48996.7	
Less: Consumption of fixed capital	16759.2	16780.0	16720.0	16819.0	17489.6	17890.4	17887.9	18282.3	18610.4	18971.3	19252.8	
VALUE ADDED NET, at basic prices	29568.3	29748.9	29280.1	28666.9	29239.5	29416.7	29719.6	29567.2	29745.1	29848.9	29743.9	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	46327.6	46528.9	46000.1	45485.9	46729.1	47307.1	47607.5	47849.5	48355.5	48820.1	48996.7	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	29440.2	29623.7	29158.6	28544.0	29104.4	29275.6	29573.8	29420.3	29607.4	29707.8	29597.4	
Other taxes less Other subsidies on production	128.1	125.2	121.6	122.9	135.1	141.2	145.9	146.9	137.7	141.0	146.5	
Other taxes on production	128.1	125.2	121.6	122.9	135.1	141.2	145.9	146.9	137.7	141.0	146.5	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	32531.9	32414.0	32967.6	33145.8	37718.2	41563.3	41940.6	42518.5	42976.6	43446.0	44754.3	
Taxes on production and imports	35974.3	36119.6	36115.0	36594.0	41014.6	44861.9	45205.7	45525.7	45914.8	46470.3	47919.0	
Taxes on products	22245.1	22347.3	22688.7	23191.5	27567.1	31393.5	31592.5	31785.2	32035.2	32398.4	33824.6	
Other taxes on production	13729.3	13772.3	13426.3	13402.5	13447.4	13468.4	13613.2	13740.5	13879.6	14071.8	14094.4	
Less: Subsidies	3442.4	3705.6	3147.4	3448.2	3296.4	3298.6	3265.1	3007.2	2938.2	3024.3	3164.7	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	7148.2	6613.5	6434.3	6737.5	6836.2	7136.3	6926.9	7187.5	7745.2	8138.0	7865.1	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	9894.8	10063.1	10121.0	10142.0	10127.1	9921.7	9759.6	9344.2	8891.2	8620.1	8406.1	
BALANCE OF PRIMARY INCOMES	46544.7	45744.4	46000.9	46560.5	51916.9	56668.2	56995.7	58644.1	60441.0	61935.1	63466.0	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	46544.7	45744.4	46000.9	46560.5	51916.9	56668.2	56995.7	58644.1	60441.0	61935.1	63466.0	
Current taxes on income, wealth, etc.	40956.0	42129.2	44243.0	48269.7	51428.9	52766.9	51957.7	54791.8	57053.1	56380.6	56180.4	
Social contributions	57094.7	58942.4	60834.3	62325.8	64422.2	66530.3	68768.1	70630.9	72713.4	74109.1	73694.5	
Other current transfers	1295.1	1366.1	1191.7	1364.6	1443.8	1737.1	2046.2	1960.4	2586.2	2244.8	2124.9	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	63677.4	64456.5	65080.8	65716.2	65596.0	66473.2	67446.0	67884.4	68320.4	68732.7	69235.0	
Other current transfers	8260.1	6987.1	6980.4	6805.6	7342.8	7800.6	7934.8	8256.8	8079.0	8234.4	36015.0	
GROSS DISPOSABLE INCOME	73952.9	76738.4	80208.7	85998.7	96272.9	103428.8	104386.9	109886.0	116394.2	117702.6	90215.8	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	73952.9	76738.4	80208.7	85998.7	96272.9	103428.8	104386.9	109886.0	116394.2	117702.6	90215.8	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	97075.0	98919.7	99881.4	100999.3	103379.2	105549.8	107007.1	107361.4	108897.8	111288.1	113185.2	
Individual consumption expenditure	57100.7	58785.4	60299.6	61216.9	62692.7	64294.8	65237.2	65948.6	66962.3	68391.5	69012.2	
Collective consumption expenditure	39974.3	40134.3	39581.8	39782.4	40686.5	41255.0	41769.8	41412.9	41935.5	42896.6	44173.0	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	-23122.1	-22181.3	-19672.6	-15000.6	-7106.4	-2121.0	-2620.2	2524.5	7496.5	6414.5	-22969.4	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	-23122.1	-22181.3	-19672.6	-15000.6	-7106.4	-2121.0	-2620.2	2524.5	7496.5	6414.5	-22969.4	
Capital transfers, receivable less payable	-2083.3	-3075.5	-1789.9	-2690.0	-20.6	3062.5	3769.1	1544.9	555.2	-0.8	-1027.1	
Capital transfers, receivable	2505.1	2321.4	3572.1	3289.8	4916.5	7877.2	8214.9	5742.3	4823.1	3831.8	3724.8	
Less: Capital transfers, payable	4588.4	5396.9	5362.0	5979.8	4937.1	4814.7	4445.8	4197.4	4267.9	3832.6	4751.9	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-41964.7	-42036.9	-38182.5	-34509.7	-24616.5	-16948.9	-16738.9	-14212.7	-10558.8	-12557.5	-43249.3	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	18992.1	18027.1	18191.5	19681.7	20730.4	19679.3	19732.5	20353.2	20824.8	21726.8	23011.1	
Gross fixed capital formation	18980.0	18017.0	18133.9	19671.5	20640.6	19697.2	19935.2	20352.7	20851.3	21799.3	23043.3	
Changes in inventories	12.1	10.1	57.6	10.2	89.8	-17.9	-202.7	0.5	-26.5	-72.5	-32.2	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions of non-produced non-financial assets	1683.6	1414.6	1367.2	1346.9	1279.6	1050.2	1011.3	854.7	979.6	1610.6	1166.3	
NET LENDING (+) / NET BORROWING (-)	-45881.1	-44698.4	-41021.3	-38719.3	-29137.0	-19788.0	-19594.8	-17138.3	-13752.8	-16923.6	-48174.0	



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	44965.6	41055.0	34425.8	37512.9	33181.7	1857.7	22401.8	13655.0	19186.0	13888.6	93937.7	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	49350.0	40771.1	35147.3	39463.6	30631.9	-1993.5	24289.7	15928.3	20403.2	14365.0	77106.7	
Loans	-1650.2	-1485.3	232.6	-314.8	-351.4	-1727.3	-1482.7	-845.9	-3077.4	-2273.7	-2244.8	
Shares and other equity	-21.5	-149.0	420.2	-1320.5	-86.4	-45.8	-146.8	-89.2	15.5	50.0	572.7	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	-2712.7	1918.2	-1374.3	-315.4	2987.6	5624.3	-258.4	-1338.2	1844.7	1747.3	18503.1	
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> -40184.4	-43076.6	-37556.6	-29540.6	-24287.0	-12272.3	-12411.3	-10470.0	-9248.9	-13010.2	-51163.3	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	4781.2	-2021.6	-3130.8	7972.3	8894.7	-10414.6	9990.5	3185.0	9937.1	878.4	42774.4	
Monetary gold and SDRs	3.1	-71.5	11.2	13.3	-0.3	-102.8	164.8	-4.8	-7.1	61.3	29.1	
Currency and deposits	-654.0	-7.5	2237.0	-2027.8	7628.3	23816.4	7367.4	-5061.5	-4999.4	-3594.0	26839.0	
Securities other than shares	13832.5	-4415.8	-589.1	9640.6	-18869.9	-30667.0	-739.3	5599.5	5231.0	5691.2	16264.3	
Loans	-2447.1	1061.9	102.4	-334.5	5701.7	-15537.7	1069.5	-1137.9	5374.7	-4523.3	-2478.7	
Shares and other equity	-3715.4	1036.5	-5179.5	-551.9	11498.4	14359.1	2307.5	1890.2	4024.2	3695.4	-7139.2	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	-2237.9	374.8	287.2	1232.6	2936.5	-2282.6	-179.4	1899.5	313.7	-452.2	9259.9	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.6 Households (S.14)**

**Series 1000: 2008 SNA, yen, Western calendar year**

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...	...	...	...	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	24400.2	23798.4	23240.1	23344.3	23930.9	23901.5	23544.6	23680.7	23819.8	23811.5	23838.8	
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
<b>OPERATING SURPLUS, GROSS</b>	42788.9	42562.0	42643.9	42673.6	42972.9	42738.8	42248.0	42078.0	41725.2	41540.4	41652.4	
<b>MIXED INCOME, GROSS</b>	19545.3	17280.5	17699.7	18114.2	17902.4	18911.5	18249.7	18170.6	14785.9	14365.8	12900.9	
<b>II.1.2 Allocation of primary income account - Resources</b>												
<b>OPERATING SURPLUS, GROSS</b>	42788.9	42562.0	42643.9	42673.6	42972.9	42738.8	42248.0	42078.0	41725.2	41540.4	41652.4	
<b>MIXED INCOME, GROSS</b>	19545.3	17280.5	17699.7	18114.2	17902.4	18911.5	18249.7	18170.6	14785.9	14365.8	12900.9	
Compensation of employees	251175.0	251584.0	251650.1	253333.1	257520.7	260613.9	267401.2	272101.5	281350.2	286892.4	283352.2	
Property income	24134.2	24642.4	24959.4	25725.5	26208.8	27455.7	25771.7	26971.3	27380.2	26508.6	26291.3	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	2061.1	1720.8	1736.3	1711.3	2454.6	2589.6	2211.3	2179.5	2209.4	2122.1	2019.5	
<b>BALANCE OF PRIMARY INCOMES</b>	335582.3	334348.2	335216.8	338135.0	342150.3	347130.3	351459.3	357141.8	363032.2	367185.2	362177.3	
<b>II.2 Secondary distribution of income account - Resources</b>												
<b>BALANCE OF PRIMARY INCOMES</b>	335582.3	334348.2	335216.8	338135.0	342150.3	347130.3	351459.3	357141.8	363032.2	367185.2	362177.3	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	75539.2	76412.8	76921.7	77515.6	76866.0	77594.7	78002.6	78018.3	78384.9	79297.0	80022.3	
Other current transfers	16407.9	15432.8	15970.5	15721.7	15778.1	17366.7	18195.3	16916.4	14847.9	15795.9	30459.2	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	25013.0	25209.9	25615.6	27392.0	28239.8	28698.6	29019.2	30183.5	30660.7	30615.8	30313.2	
Social contributions	67746.4	69418.2	71084.3	72303.0	74403.2	76231.8	78169.5	79915.2	82125.5	83616.1	83323.7	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	18776.9	18305.2	18772.1	18742.8	18912.3	20429.8	21616.5	20302.6	18102.6	17635.8	16113.4	
<b>GROSS DISPOSABLE INCOME</b>	315993.1	313260.4	312637.1	312934.4	313239.2	316731.4	318852.0	321675.2	325376.3	330410.3	342908.4	
<b>II.4.1 Use of disposable income account - Resources</b>												
<b>GROSS DISPOSABLE INCOME</b>	315993.1	313260.4	312637.1	312934.4	313239.2	316731.4	318852.0	321675.2	325376.3	330410.3	342908.4	
Adjustment for the change in net equity of households on pension funds	-551.2	-741.2	-1180.4	-1096.2	-621.9	-903.1	-750.0	-488.6	-289.2	-692.3	-806.5	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	281548.4	278220.5	281880.1	288865.7	292482.2	293207.4	290493.5	294588.2	297964.6	297389.6	280843.1	
Individual consumption expenditure	281548.4	278220.5	281880.1	288865.7	292482.2	293207.4	290493.5	294588.2	297964.6	297389.6	280843.1	
<b>SAVING, GROSS</b>	33893.6	34298.7	29576.6	22972.5	20135.2	22621.0	27608.5	26598.4	27122.5	32328.4	61258.8	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
<b>SAVING, GROSS</b>	33893.6	34298.7	29576.6	22972.5	20135.2	22621.0	27608.5	26598.4	27122.5	32328.4	61258.8	
Capital transfers, receivable less payable	-475.7	2259.4	-152.1	-169.0	-776.0	-922.8	-1449.7	-1707.4	-1891.0	-2084.2	-1997.4	
Capital transfers, receivable	1422.5	3976.6	1858.0	1854.2	1501.3	1358.9	1170.5	971.3	924.5	718.4	652.6	
Less: Capital transfers, payable	1898.2	1717.2	2010.1	2023.2	2277.3	2281.7	2620.2	2678.7	2815.5	2802.6	2650.0	
<b>Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS</b>	9017.7	12759.7	6184.4	-540.9	-4571.8	-2203.3	2614.2	1210.2	1411.7	6432.8	35422.7	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	18022.4	19173.5	19477.9	21147.3	20752.9	20591.4	21017.7	21186.1	20159.9	21237.3	19644.0	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Gross fixed capital formation	18028.4	19161.4	19453.1	21163.5	20763.8	20567.8	21003.5	21162.5	20118.2	21214.1	19636.6	
Changes in inventories	-6.0	12.1	24.8	-16.2	-10.9	23.6	14.2	23.6	41.7	23.2	7.4	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	-417.2	-6364.9	1231.5	627.2	-1265.7	-219.4	-2053.8	-2783.0	-3399.5	-4419.6	-4581.2	
NET LENDING (+) / NET BORROWING (-)	15812.7	23749.5	8715.0	1029.0	-128.1	1326.3	7194.8	6487.9	8471.1	13426.5	44198.7	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	-4792.2	-364.0	1734.0	6034.1	3758.5	6381.5	7191.5	8327.6	8117.6	6965.3	8201.6	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	
Loans	-3778.1	-1385.3	1924.2	5275.0	3426.2	4447.9	6533.2	8187.6	7566.0	7730.0	8976.6	
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts payable	-1014.1	1021.3	-190.2	759.1	332.3	1933.6	658.3	140.0	551.6	-764.7	-775.0	
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 21657.4	18366.4	15832.2	4035.2	19601.9	10989.5	17812.5	11971.5	17857.7	15413.2	50145.3	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	16865.2	18002.4	17566.2	10069.3	23360.4	17371.0	25004.0	20299.1	25975.3	22378.5	58346.9	
Currency and deposits	13505.3	19386.7	15767.0	18108.1	18913.9	15169.1	21180.6	20329.2	18979.1	21005.9	56949.8	
Securities other than shares	-2699.5	-1340.8	-4120.1	-2559.1	-2478.4	-781.5	1515.9	-712.4	2631.9	825.2	-1729.8	
Loans	-2.0	12.4	0.2	1.2	41.5	14.2	75.1	-120.7	32.3	26.6	57.5	
Shares and other equity	3226.4	-3042.8	130.8	-3124.5	-357.2	-1370.9	-5482.4	-3368.6	-2920.2	-2066.4	1686.8	
Insurance technical reserves	4751.0	2592.5	5149.8	667.8	3942.6	5730.8	6503.6	5134.7	4007.4	1971.6	3906.9	
Financial derivatives	-7.6	43.4	23.6	40.5	163.8	174.3	-38.6	45.6	56.1	16.0	9.8	
Other accounts receivable	-1908.4	351.0	614.9	-3064.7	3134.2	-1565.0	1249.8	-1008.7	3188.7	599.6	-2534.1	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.7 Non-profit institutions serving households (S.15)**

Series 1000: 2008 SNA, yen, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	14302.4	15020.5	15575.3	15852.5	15521.3	16047.1	16370.4	16943.0	17102.4	17768.3	18431.0	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	3716.3	3993.1	4217.3	4517.9	4279.7	4196.6	4154.9	4303.8	4442.5	4625.2	4604.0	
VALUE ADDED GROSS, at basic prices	10586.1	11027.4	11358.0	11334.6	11241.7	11850.5	12215.4	12639.2	12659.9	13143.1	13827.0	
Less: Consumption of fixed capital	2258.4	2243.4	2238.4	2270.6	2363.4	2398.8	2391.3	2454.3	2520.4	2528.1	2536.0	
VALUE ADDED NET, at basic prices	8327.7	8783.9	9119.6	9064.0	8878.3	9451.8	9824.1	10184.9	10139.5	10615.0	11291.0	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>										
<b>II.1.1 Generation of income account - Resources</b>											
VALUE ADDED GROSS, at basic prices	10586.1	11027.4	11358.0	11334.6	11241.7	11850.5	12215.4	12639.2	12659.9	13143.1	13827.0
<b>II.1.1 Generation of income account - Uses</b>											
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...
Other taxes less Other subsidies on production	233.5	253.0	267.3	314.9	306.3	308.9	306.6	321.5	365.8	358.8	350.4
Other taxes on production	233.5	253.0	267.3	314.9	306.3	308.9	306.6	321.5	365.8	358.8	350.4
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.2 Allocation of primary income account - Resources</b>											
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...
Property income	354.7	338.0	300.5	295.0	312.6	330.9	299.0	344.2	392.3	360.3	351.1
<b>II.1.2 Allocation of primary income account - Uses</b>											
Property income	38.4	35.3	31.4	27.6	49.4	58.4	48.1	41.0	43.3	52.3	41.5
BALANCE OF PRIMARY INCOMES	2574.7	2546.2	2507.5	2537.9	2626.6	2671.2	2642.2	2757.4	2869.4	2836.1	2845.6
<b>II.2 Secondary distribution of income account - Resources</b>											
BALANCE OF PRIMARY INCOMES	2574.7	2546.2	2507.5	2537.9	2626.6	2671.2	2642.2	2757.4	2869.4	2836.1	2845.6
Social contributions	157.9	157.4	165.4	175.9	168.0	155.9	157.2	147.1	161.2	169.2	150.5
Other current transfers	6677.1	6951.8	7539.9	7944.8	8454.2	8817.2	9357.1	9588.3	9247.0	9083.0	11165.4
<b>II.2 Secondary distribution of income account - Uses</b>											
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	816.9	896.6	575.9	901.8	835.0	672.9	562.4	508.1	524.3	534.2	502.1
Other current transfers	41.4	72.1	60.8	57.0	52.4	53.2	63.3	63.9	88.8	80.0	83.8
GROSS DISPOSABLE INCOME	8551.5	8686.7	9576.0	9699.8	10361.4	10918.4	11530.7	11920.8	11664.5	11474.1	13575.7
<b>II.4.1 Use of disposable income account - Resources</b>											
GROSS DISPOSABLE INCOME	8551.5	8686.7	9576.0	9699.8	10361.4	10918.4	11530.7	11920.8	11664.5	11474.1	13575.7
<b>II.4.1 Use of disposable income account - Uses</b>											
Final consumption expenditure	5939.6	6420.0	6789.3	6885.0	6516.9	6857.5	7282.1	7465.4	6937.0	7244.5	8655.6
Individual consumption expenditure	5939.6	6420.0	6789.3	6885.0	6516.9	6857.5	7282.1	7465.4	6937.0	7244.5	8655.6
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	2611.9	2266.7	2786.6	2814.8	3844.6	4060.9	4248.7	4455.4	4727.4	4229.6	4920.0
<b>III.1 Capital account - Changes in liabilities and net worth</b>											
SAVING, GROSS	2611.9	2266.7	2786.6	2814.8	3844.6	4060.9	4248.7	4455.4	4727.4	4229.6	4920.0
Capital transfers, receivable less payable	44.2	34.7	31.9	46.8	79.1	33.8	46.9	37.0	30.7	29.6	20.3
Capital transfers, receivable	44.2	34.7	31.9	46.8	79.1	33.8	46.9	37.0	30.7	29.6	20.3
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	397.6	58.0	580.1	591.0	1560.3	1696.0	1904.3	2038.1	2237.7	1731.0	2404.3
<b>III.1 Capital account - Changes in assets</b>											
Gross capital formation	2168.3	2202.1	2295.8	2483.5	2543.3	2586.6	2648.4	2725.6	2489.4	2485.8	2481.7

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Gross fixed capital formation	2168.3	2202.1	2295.8	2483.5	2543.3	2586.6	2648.4	2725.6	2489.4	2485.8	2481.7	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	535.0	663.8	1020.2	267.6	402.9	522.0	65.9	361.1	281.1	119.8	298.6	
NET LENDING (+) / NET BORROWING (-)	-47.2	-564.5	-497.5	110.5	977.5	986.2	1581.3	1405.7	1987.5	1653.6	2160.0	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	-204.7	493.9	141.0	644.5	364.8	1252.9	546.7	935.0	503.2	-546.6	1446.5	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	
Loans	-125.1	588.2	115.1	369.2	404.2	467.5	428.9	740.6	429.2	224.0	1357.9	
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts payable	-79.6	-94.3	25.9	275.3	-39.4	785.4	117.8	194.4	74.0	-770.6	88.6	
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	57.5	-552.8	231.9	234.1	4158.5	435.7	3002.0	2555.8	-79.7	301.7	3309.2	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	-147.2	-58.9	372.9	878.6	4523.3	1688.6	3548.7	3490.8	423.5	-244.9	4755.7	
Currency and deposits	225.0	1312.9	1665.4	1197.2	3069.7	2225.8	3632.8	2495.8	-814.2	646.3	3823.7	
Securities other than shares	-58.6	-1565.6	-1090.1	-95.5	1107.3	-624.5	-433.9	464.7	787.8	-958.6	269.1	
Loans	-26.9	316.7	-234.8	103.9	140.6	-70.3	63.1	116.0	59.4	24.4	218.5	
Shares and other equity	137.2	-33.9	99.2	-3.3	89.1	224.9	-133.4	22.7	37.9	154.4	123.6	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts receivable	-423.9	-89.0	-66.8	-323.7	116.6	-67.3	420.1	391.6	352.6	-111.4	320.8	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.9 Combined Sectors: Households and NPISH (S.14 + S.15)**

Series 1000: 2008 SNA, yen, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...	...	...	...	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	26658.6	26041.8	25478.5	25614.9	26294.3	26300.3	25935.9	26135.0	26340.2	26339.6	26374.8	
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>										
<b>II.1.1 Generation of income account - Resources</b>											
VALUE ADDED GROSS, at basic prices	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.1 Generation of income account - Uses</b>											
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	42788.9	42562.0	42643.9	42673.6	42972.9	42738.8	42248.0	42078.0	41725.2	41540.4	41652.4
MIXED INCOME, GROSS	19545.3	17280.5	17699.7	18114.2	17902.4	18911.5	18249.7	18170.6	14785.9	14365.8	12900.9
<b>II.1.2 Allocation of primary income account - Resources</b>											
OPERATING SURPLUS, GROSS	42788.9	42562.0	42643.9	42673.6	42972.9	42738.8	42248.0	42078.0	41725.2	41540.4	41652.4
MIXED INCOME, GROSS	19545.3	17280.5	17699.7	18114.2	17902.4	18911.5	18249.7	18170.6	14785.9	14365.8	12900.9
Compensation of employees	251175.0	251584.0	251650.1	253333.1	257520.7	260613.9	267401.2	272101.5	281350.2	286892.4	283352.2
Property income	24488.9	24980.4	25259.9	26020.5	26521.4	27786.6	26070.7	27315.5	27772.5	26868.9	26642.4
<b>II.1.2 Allocation of primary income account - Uses</b>											
Property income	2099.5	1756.1	1767.7	1738.9	2504.0	2648.0	2259.4	2220.5	2252.7	2174.4	2061.0
BALANCE OF PRIMARY INCOMES	338157.0	336894.4	337724.3	340672.9	344776.9	349801.5	354101.5	359899.2	365901.6	370021.3	365022.9
<b>II.2 Secondary distribution of income account - Resources</b>											
BALANCE OF PRIMARY INCOMES	338157.0	336894.4	337724.3	340672.9	344776.9	349801.5	354101.5	359899.2	365901.6	370021.3	365022.9
Social contributions	157.9	157.4	165.4	175.9	168.0	155.9	157.2	147.1	161.2	169.2	150.5
Social benefits other than social transfers in kind	75539.2	76412.8	76921.7	77515.6	76866.0	77594.7	78002.6	78018.3	78384.9	79297.0	80022.3
Other current transfers	23085.0	22384.6	23510.4	23666.5	24232.3	26183.9	27552.4	26504.7	24094.9	24878.9	41624.6
<b>II.2 Secondary distribution of income account - Uses</b>											
Current taxes on income, wealth, etc.	25013.0	25209.9	25615.6	27392.0	28239.8	28698.6	29019.2	30183.5	30660.7	30615.8	30313.2
Social contributions	67746.4	69418.2	71084.3	72303.0	74403.2	76231.8	78169.5	79915.2	82125.5	83616.1	83323.7
Social benefits other than social transfers in kind	816.9	896.6	575.9	901.8	835.0	672.9	562.4	508.1	524.3	534.2	502.1
Other current transfers	18818.3	18377.3	18832.9	18799.8	18964.7	20483.0	21679.8	20366.5	18191.4	17715.8	16197.2
GROSS DISPOSABLE INCOME	324544.6	321947.1	322213.1	322634.2	323600.6	327649.8	330382.7	333596.0	337040.8	341884.4	356484.1
<b>II.4.1 Use of disposable income account - Resources</b>											
GROSS DISPOSABLE INCOME	324544.6	321947.1	322213.1	322634.2	323600.6	327649.8	330382.7	333596.0	337040.8	341884.4	356484.1
Adjustment for the change in net equity of households on pension funds	-551.2	-741.2	-1180.4	-1096.2	-621.9	-903.1	-750.0	-488.6	-289.2	-692.3	-806.5
<b>II.4.1 Use of disposable income account - Uses</b>											
Final consumption expenditure	287488.0	284640.6	288669.4	295750.7	298999.0	300064.9	297775.6	302053.6	304901.6	304634.1	289498.7
Individual consumption expenditure	287488.0	284640.6	288669.4	295750.7	298999.0	300064.9	297775.6	302053.6	304901.6	304634.1	289498.7
SAVING, GROSS	36505.5	36565.4	32363.2	25787.3	23979.8	26681.9	31857.2	31053.8	31849.9	36558.0	66178.8
<b>III.1 Capital account - Changes in liabilities and net worth</b>											
SAVING, GROSS	36505.5	36565.4	32363.2	25787.3	23979.8	26681.9	31857.2	31053.8	31849.9	36558.0	66178.8
Capital transfers, receivable less payable	-431.5	2294.1	-120.2	-122.2	-696.9	-889.0	-1402.8	-1670.4	-1860.3	-2054.6	-1977.1
Capital transfers, receivable	1466.7	4011.3	1889.9	1901.0	1580.4	1392.7	1217.4	1008.3	955.2	748.0	672.9

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Less: Capital transfers, payable	1898.2	1717.2	2010.1	2023.2	2277.3	2281.7	2620.2	2678.7	2815.5	2802.6	2650.0	
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	9415.3	12817.7	6764.5	50.1	-3011.5	-507.3	4518.5	3248.3	3649.4	8163.8	37827.0	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	20190.7	21375.6	21773.7	23630.8	23296.2	23178.0	23666.1	23911.7	22649.3	23723.1	22125.7	
Gross fixed capital formation	20196.7	21363.5	21748.9	23647.0	23307.1	23154.4	23651.9	23888.1	22607.6	23699.9	22118.3	
Changes in inventories	-6.0	12.1	24.8	-16.2	-10.9	23.6	14.2	23.6	41.7	23.2	7.4	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	117.8	-5701.1	2251.7	894.8	-862.8	302.6	-1987.9	-2421.9	-3118.4	-4299.8	-4282.6	
NET LENDING (+) / NET BORROWING (-)	15765.5	23185.0	8217.5	1139.5	849.4	2312.5	8776.1	7893.6	10458.6	15080.1	46358.7	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	-4996.9	129.9	1875.0	6678.6	4123.3	7634.4	7738.2	9262.6	8620.8	6418.7	9648.1	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	
Loans	-3903.2	-797.1	2039.3	5644.2	3830.4	4915.4	6962.1	8928.2	7995.2	7954.0	10334.5	
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts payable	-1093.7	927.0	-164.3	1034.4	292.9	2719.0	776.1	334.4	625.6	-1535.3	-686.4	
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	21714.9	17813.6	16064.1	4269.3	23760.4	11425.2	20814.5	14527.3	17778.0	15714.9	53454.5	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	16718.0	17943.5	17939.1	10947.9	27883.7	19059.6	28552.7	23789.9	26398.8	22133.6	63102.6	
Currency and deposits	13730.3	20699.6	17432.4	19305.3	21983.6	17394.9	24813.4	22825.0	18164.9	21652.2	60773.5	
Securities other than shares	-2758.1	-2906.4	-5210.2	-2654.6	-1371.1	-1406.0	1082.0	-247.7	3419.7	-133.4	-1460.7	
Loans	-28.9	329.1	-234.6	105.1	182.1	-56.1	138.2	-4.7	91.7	51.0	276.0	
Shares and other equity	3363.6	-3076.7	230.0	-3127.8	-268.1	-1146.0	-5615.8	-3345.9	-2882.3	-1912.0	1810.4	
Insurance technical reserves	4751.0	2592.5	5149.8	667.8	3942.6	5730.8	6503.6	5134.7	4007.4	1971.6	3906.9	
Financial derivatives	-7.6	43.4	23.6	40.5	163.8	174.3	-38.6	45.6	56.1	16.0	9.8	
Other accounts receivable	-2332.3	262.0	548.1	-3388.4	3250.8	-1632.3	1669.9	-617.1	3541.3	488.2	-2213.3	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

## Jordan

### Source

The preparation of national accounts statistics in the Hashemite Kingdom of Jordan is undertaken by the Department of Statistics (DoS), Amman. The following tables have been prepared from successive replies to the United Nations National Accounts Questionnaire. The most recent data have been provided by the Department of Statistics. The annual national accounts statistics are published in the annual Yearbook and on the DOS website - [www.dos.gov.jo](http://www.dos.gov.jo).

### General

The annual official estimates together with methodological notes are published in a series of publications entitled "National Accounts". A comprehensive description of the concepts and definitions underlying the various tables is contained in "The National Accounts 1976-2002", published in 2004 by the Department of Statistics. The estimates are generally in accordance with the classifications and definitions recommended in the United Nations System of National Accounts 1993 (1993 SNA).

The DoS compiled "Input-output tables, 2006" which were published in 2010; the tables include 81 sectors for the Jordanian economy.

### Methodology:

#### Overview of GDP Compilation

Gross Domestic Product is estimated mainly through the production approach.

#### Expenditure Approach

All components of Gross Domestic Product by expenditure type are estimated separately except private consumption expenditure which is estimated residually.

The estimates of government final consumption expenditure are obtained from the records of the Ministry of Finance, Independent Agencies and municipalities.

Estimates of Gross Fixed Capital Formation are obtained from the data of the economic and agricultural surveys which are conducted annually by DoS; other data are taken from different government budgets.

Estimates of changes in inventory depend on the same sources used for Gross Fixed Capital Formation. Export and imports goods data are compiled by DoS. These data are compiled using information from custom forms provided by the Department of Custom, and aggregated by the DoS. Export and import services data are provided by the Central Bank, these data are also utilized in balance of payment tables.

Gross domestic product by expenditure at constant prices is not estimated.

#### Income Approach

The sources and methods applied in estimating the cost-structure by components of gross domestic product are based on the breakdown of income estimates obtained from the annual surveys.

All items in this approach are calculated depending on the previous sources mentioned and other government sources, except for Net Operating Surplus, which is estimated as a residual.



## Production Approach

The estimates of gross domestic product by kind of economic activity are compiled at basic prices. The production approach is used to estimate the value added of all industries, they are:

- Annual agricultural sample surveys are undertaken on a country-wide basis providing production estimates for crops. The quantities obtained from these surveys are valued at farm prices collected from the farmers through a monthly survey. Livestock estimates are obtained through sample surveys covering the organized farms and unorganized sector.
- DoS conducted a general establishments census for all economic activities for 2011. The last census was conducted in 2006 which provides frames for all economic surveys:
- Annual industry survey is the source of the data for, mining and quarrying, manufacturing, and electricity activities.
- The annual construction survey covers the organized sector; which utilizes formal contractors, whereas the estimate of unorganized sector is based on the complementary quarterly survey whose sampling frame comprises all newly licensed buildings obtained from the Building Licenses Census. A stratified random sample is created, stratified on the basis of cost.
- Annual internal trade survey covers wholesale and retail trade activity. Data for hotels and restaurants sector is derived from annual services survey.
- The transport activities are covered through two surveys; the first survey covers the organized sector which includes all establishments performing the activities of road, sea, air transport, in addition to post and telecommunications. The second survey covers unorganized sector which includes goods shipment and passengers transport.
- Annual financial and insurance survey collects data to estimate the financial and insurance activities, while business services data is derived from services survey, finally real estate data comes from household expenditure survey.
- Annual services surveys cover all other services activities.
- Gross domestic product by kind of economic activity at constant prices is estimated with a base year 1994; the base year will be updated after the completion of the census of establishment which is currently being conducted.
- The Double Deflation method is used, to obtain the constant price estimates by deflating the values of both gross output and intermediate consumption separately. But in the cases where it is impossible to use double deflation due to lack of convenient price indices to deflate the intermediate consumption, other methods were applied, such as extrapolation method in which the intermediate consumption of 1994 was extrapolated using gross output at constant prices as volume indicator.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 100: 1993 SNA, Jordan dinar, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100											
	Expenditures of the gross domestic product											
Final consumption expenditure	16412.8	19672.8	21645.1	25016.5	26126.2	26692.9	27369.9					
Household final consumption expenditure	12577.9	15328.9	17200.8	20379.9	21180.0	21603.4	22246.2					
NPISHs final consumption expenditure	126.7	137.9	151.6	168.2	179.2	206.5	237.3					
General government final consumption expenditure	3708.1	4206.0	4292.7	4468.5	4767.0	4883.0	4886.4					
Individual consumption expenditure	1026.3	1223.6	1366.3	1479.4	1569.9	1572.0	1526.6					
Collective consumption expenditure	2681.9	2982.4	2926.4	2989.0	3197.0	3310.9	3359.8					
Gross capital formation	6750.2	6655.3	6969.4	6507.1	6752.1	6804.1	6629.2					
Gross fixed capital formation	5944.5	5962.8	5462.6	5468.3	5816.0	5981.2	5676.0					

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Changes in inventories	805.8	692.5	1506.8	1038.7	936.2	822.9	953.3					
Acquisitions less disposals of valuables	...	...	...	...	...	...	...					
Exports of goods and services	9053.8	9758.1	10158.3	10101.6	11022.7	10012.4	9741.8 <sup>a</sup>					
Exports of goods	4990.1	5684.5	5599.5	5617.9	5953.6	5561.4	5359.6					
Exports of services	4063.7	4073.6	4558.8	4483.7	5069.1	4451.0	4285.2					
Less: Imports of goods and services	12951.4	15123.8	16312.6	17162.2	17739.4	16112.7	15417.0					
Imports of goods	9813.9	11946.2	13086.1	13888.0	14449.2	12897.6	12166.9					
Imports of services	3137.5	3177.6	3226.5	3274.2	3290.2	3215.1	3250.1					
Equals: GROSS DOMESTIC PRODUCT	19265.4	20962.4	22460.2	24463.0	26161.6	27396.6	28323.9					

<sup>a</sup> Discrepancy between components and total.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

**Series 100:** 1993 SNA, Jordan dinar, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
GROSS DOMESTIC PRODUCT	19265.0	20962.1	22460.5	24462.7	26161.8	27396.8	28323.7					
Plus: Compensation of employees - from and to the rest of the world, net	208.3	202.4	209.3	220.3	223.6	229.0	222.7					
Plus: Compensation of employees - from the rest of the world	249.8	239.2	247.8	258.6	265.4	269.3	262.9					
Less: Compensation of employees - to the rest of the world	41.5	36.8	38.5	38.3	41.8	40.3	40.2					
Plus: Property income - from and to the rest of the world, net	-360.7	-390.2	-484.8	-460.7	-519.5	-536.1	-439.3					
Plus: Property income - from the rest of the world	380.2	265.3	242.2	305.0	359.4	253.3	277.2					
Less: Property income - to the rest of the world	740.9	655.5	727.0	765.7	878.9	789.4	716.5					
Sum of Compensation of employees and property income - from and to the rest of the world, net	-152.4	-187.8	-275.5	-240.4	-295.9	-307.1	-216.6					
Plus: Sum of Compensation of employees and property income - from the rest of the world	630.0	504.5	490.0	563.6	624.8	522.6	540.1					
Less: Sum of Compensation of employees and property income - to the rest of the world	782.4	692.3	765.5	804.0	920.7	829.7	756.7					
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...					
Equals: GROSS NATIONAL INCOME	19112.6	20774.3	22185.0	24222.3	25865.9	27089.7	28107.1					
Plus: Current transfers - from and to the rest of the world, net	2713.7	3454.7	3084.9	4813.3	5160.9	3989.3	3369.6					
Plus: Current transfers - from the rest of the world	3104.5	3809.5	3534.1	5155.6	5599.4	4373.8	3734.6					
Less: Current transfers - to the rest of the world	390.8	354.8	449.2	342.3	438.5	384.5	365.0					
Equals: GROSS NATIONAL DISPOSABLE INCOME	21826.3	24229.0	25269.9	29035.6	31026.8	31079.0	31476.7					
Less: Final consumption expenditure / Actual final consumption	16411.8	19672.8	21646.1	25015.5	26125.7	26693.9	27338.9					

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Equals: SAVING, GROSS	5414.5	4556.2	3623.8	4020.0	4901.1	4385.1	4137.9					
Plus: Capital transfers - from and to the rest of the world, net	0.2	0.0	1.8	45.7	58.3	80.0	53.0					
Plus: Capital transfers - from the rest of the world	0.2	0.0	1.8	45.7	58.3	80.0	53.0					
Less: Capital transfers - to the rest of the world	...	...	...	...	...	...	...					
Less: Gross capital formation	6750.2	6655.3	6969.4	6507.1	6752.1	6804.1	6629.2					
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...					
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-1335.5	-2099.1	-3343.8	-2441.3	-1792.7	-2338.9	-2438.4					
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	1407.4	1532.3	1552.2	1626.9	1730.5	1822.9	2097.1					
Equals: NET NATIONAL INCOME	17705.2	19242.0	20632.9	22595.3	24135.4	25266.8	26010.1					
Equals: NET NATIONAL DISPOSABLE INCOME	20418.9	22696.7	23717.8	27408.6	29296.3	29256.1	29379.7					
Equals: SAVING, NET	4006.1	3023.9	2072.6	2392.1	3170.1	2563.2	2009.8					

Table 2.4 Value added by industries at current prices (ISIC Rev. 4)

Series 100: 1993 SNA, Jordan dinar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	688.8	734.7	742.3	876.5	1038.2	1203.3	1276.4					
Manufacturing, mining and quarrying and other industrial activities	4418.2	4978.8	5108.8	5513.4	5858.9	6083.1	6134.5					
Mining and quarrying	495.9	637.6	573.9	447.6	535.8	615.9	513.8					
Manufacturing	3646.2	4047.5	4220.1	4715.6	4931.0	5030.5	5099.8					
Electricity, gas, steam and air conditioning supply	182.1	192.2	233.2	248.0	279.6	346.4	378.9					
Water supply; sewerage, waste management and remediation activities	94.0	101.5	81.6	102.2	112.5	90.3	141.9					
Construction	642.1	638.0	687.8	759.0	814.7	829.9	852.8					
Wholesale and retail trade, transportation and storage, accommodation and food service activities	2775.0	3054.2	3422.3	3874.9	4141.1	4300.7	4495.9					
Wholesale and retail trade; repair of motor vehicles and motorcycles	1540.6	1647.7	1837.5	2048.3	2184.8	2245.0	2312.3					
Transportation and storage	938.4	1088.2	1232.0	1446.3	1554.8	1660.6	1787.6					
Accommodation and food service activities	296.0	318.3	352.8	380.3	401.5	395.1	395.9					
Information and communication	785.8	748.0	767.6	748.4	710.4	715.9	707.5					
Financial and insurance activities	1153.0	1299.6	1460.5	1632.0	1728.7	1817.6	1934.0					
Real estate activities	1982.4	2165.1	2327.1	2484.3	2714.9	2928.6	3083.4					
Professional, scientific, technical, administrative and support service activities	292.8	289.0	333.3	363.8	390.0	411.6	473.5					
Professional, scientific and technical activities	163.2	152.0	179.5	191.4	205.9	213.8	261.9					

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Administrative and support service activities	129.6	137.1	153.8	172.4	184.1	197.8	211.5					
Public administration and defence, education, human health and social work activities	3832.7	4195.5	4592.2	4994.9	5278.6	5496.3	5618.6					
Public administration and defence; compulsory social security	1974.4	2104.3	2232.4	2356.3	2527.1	2638.0	2702.6					
Education	1315.2	1489.3	1680.9	1921.8	1933.8	2018.4	2005.3					
Human health and social work activities	543.1	601.9	678.8	716.8	817.7	839.9	910.7					
Other service activities	566.8	596.2	635.0	680.7	756.5	805.9	877.9					
Arts, entertainment and recreation	62.9	77.4	84.4	94.3	98.5	109.0	122.4					
Other service activities	112.9	113.1	131.3	145.5	157.9	166.7	178.5					
Private households with employed persons	391.0	405.8	419.3	440.8	500.1	530.2	577.0					
Equals: VALUE ADDED, GROSS, at basic prices	17137.6	18699.3	20076.8	21927.8	23432.0	24593.0	25454.4					
Less: Financial intermediation services indirectly measured (FISIM)	497.0	522.8	601.6	677.6	707.6	734.7	775.7					
Plus: Taxes less Subsidies on products	2624.4	2785.7	2985.3	3212.4	3437.4	3538.6	3645.0					
Equals: GROSS DOMESTIC PRODUCT	19265.0	20962.1	22460.5	24462.7	26161.8	27396.8	28323.7					

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 100: 1993 SNA, Jordan dinar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2016</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	1197.9	1245.1	1128.7	1088.7	1170.9	1229.0	1276.4					
Manufacturing, mining and quarrying and other industrial activities	5343.3	5608.0	5646.7	5699.6	5913.3	6086.0	6134.5					
Mining and quarrying	479.7	559.5	463.8	413.3	526.6	584.9	513.8					
Manufacturing	4503.1	4678.4	4789.6	4884.1	4961.8	5031.9	5099.8					
Electricity, gas, steam and air conditioning supply	257.7	266.5	285.3	286.4	291.2	332.0	378.9					
Water supply; sewerage, waste management and remediation activities	102.8	103.6	108.0	115.9	133.6	137.2	141.9					
Construction	778.0	745.8	737.4	801.8	854.9	844.8	852.8					
Wholesale and retail trade, transportation and storage, accommodation and food service activities	3614.7	3725.4	3933.3	4101.3	4269.5	4388.3	4495.9					
Wholesale and retail trade; repair of motor vehicles and motorcycles	1882.0	1964.6	2099.6	2166.8	2250.3	2277.0	2312.3					
Transportation and storage	1359.6	1393.3	1443.4	1532.5	1605.8	1711.5	1787.6					
Accommodation and food service activities	373.1	367.6	390.4	401.9	413.4	399.7	395.9					
Information and communication	698.2	732.9	769.2	768.6	736.1	702.3	707.5					
Financial and insurance activities	1425.2	1484.5	1612.3	1707.2	1754.0	1837.5	1934.0					
Real estate activities	2687.0	2761.5	2823.0	2885.7	2949.8	3012.6	3083.4					

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2016</b>											
Professional, scientific, technical, administrative and support service activities	356.2	357.8	408.8	459.0	498.7	488.7	473.5					
Professional, scientific and technical activities	198.5	189.5	214.2	222.0	243.7	260.8	261.9					
Administrative and support service activities	157.7	168.3	194.6	237.0	255.0	227.8	211.5					
Public administration and defence, education, human health and social work activities	4754.1	4916.0	5069.8	5221.9	5333.1	5513.0	5618.6					
Public administration and defence; compulsory social security	2465.0	2485.9	2486.4	2502.3	2604.4	2650.9	2702.6					
Education	1620.3	1757.2	1860.7	2010.6	1976.8	2070.6	2005.3					
Human health and social work activities	668.8	672.9	722.8	709.0	752.0	791.5	910.7					
Other service activities	688.7	690.5	704.9	704.3	775.0	813.3	877.9					
Arts, entertainment and recreation	90.3	96.2	96.9	105.1	100.9	103.2	122.4					
Other service activities	134.9	134.8	143.5	142.6	159.7	177.8	178.5					
Private households with employed persons	463.5	459.4	464.4	456.6	514.4	532.4	577.0					
Equals: VALUE ADDED, GROSS, at basic prices	21543.3	22267.4	22834.1	23438.1	24255.5	24915.7	25454.4					
Less: Financial intermediation services indirectly measured (FISIM)	576.3	598.2	665.0	711.0	724.5	749.9	775.7					
Plus: Taxes less Subsidies on products	3303.1	3265.2	3371.0	3479.6	3562.5	3604.1	3645.0					
Equals: GROSS DOMESTIC PRODUCT	24270.0	24934.3	25540.1	26206.7	27093.5	27769.9	28323.7					

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 100: 1993 SNA, Jordan dinar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	35002.9	38232.0	41127.6	46049.9	48327.5	46797.5	47429.4					
Less: Intermediate consumption, at purchaser's prices	17865.3	19532.7	21050.8	24122.1	24895.6	22204.5	21975.0					
Equals: VALUE ADDED, GROSS, at basic prices	17137.6	18699.3	20076.8	21927.8	23432.0	24593.0	25454.4					
Compensation of employees <sup>a</sup>	7108.6	7866.6	8514.5	9181.2	9716.9	10345.0	10934.7					
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...					
OPERATING SURPLUS, GROSS <sup>b</sup>	9300.2	9947.2	10599.0	11755.3	12666.1	13204.1	13442.8					
MIXED INCOME, GROSS	...	...	...	...	...	...	...					
Less: Consumption of fixed capital <sup>a</sup>	1407.4	1532.3	1552.2	1626.9	1730.5	1822.9	2097.1					
OPERATING SURPLUS, NET <sup>c</sup>	7892.8	8414.9	9046.8	10128.3	10935.6	11381.3	11345.7					
MIXED INCOME, NET	...	...	...	...	...	...	...					
Gross capital formation <sup>a</sup>	6750.2	6655.3	6969.4	6507.1	6752.1	6804.1	6629.2					
Gross fixed capital formation <sup>a</sup>	5944.5	5962.8	5462.6	5468.3	5816.0	5981.2	5676.0					
Changes in inventories <sup>a</sup>	805.8	692.5	1506.8	1038.7	936.2	822.9	953.3					

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1439.5	1496.4	1525.5	1565.7	1557.8	1655.3	1719.0	...	...	...	...	...

<sup>a</sup> Discrepancy between Total Economy and breakdown by industry.  
<sup>b</sup> Discrepancy between Total Economy and breakdown by industry. Includes Mixed Income, Gross.  
<sup>c</sup> Includes Mixed Income, Net. Discrepancy between Total Economy and breakdown by industry.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 100: 1993 SNA, Jordan dinar, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	1655.6	1689.9	1566.7	1709.7	1930.3	2070.7	2323.8	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	966.8	955.2	824.3	833.2	892.1	867.4	1047.5	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	688.8	734.7	742.3	876.5	1038.2	1203.3	1276.4	...	...	...	...	...
Compensation of employees	135.4	140.0	116.1	154.0	136.6	142.3	152.7	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	548.2	591.4	622.4	718.2	898.0	1057.6	1118.2	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	33.8	33.7	34.2	35.6	37.5	39.2	44.6	...	...	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>	514.4	557.7	588.2	682.5	860.5	1018.4	1073.6	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	155.2	175.3	197.6	199.1	222.7	229.9	283.8	...	...	...	...	...
Gross fixed capital formation	49.9	44.1	51.7	61.7	69.4	68.3	103.3	...	...	...	...	...
Changes in inventories	105.3	131.3	146.0	137.4	153.3	161.6	180.5	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	126.2	115.9	102.3	121.3	97.1	105.5	117.9	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 100: 1993 SNA, Jordan dinar, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	14181.6	15741.3	17198.0	19892.1	20445.5	17907.5	16998.4	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	9763.4	10762.5	12089.2	14378.7	14586.6	11824.4	10863.9	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	4418.2	4978.8	5108.8	5513.4	5858.9	6083.1	6134.5	...	...	...	...	...
Compensation of employees	1002.6	1169.6	1274.7	1426.7	1487.8	1730.4	1991.4	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	206.0	231.8	247.6	245.2	240.8	270.6	308.5	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 100: 1993 SNA, Jordan dinar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	726.9	884.5	824.4	634.7	727.0	809.9	848.4	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	231.0	247.0	250.5	187.1	191.2	194.0	334.6	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	495.9	637.6	573.9	447.6	535.8	615.9	513.8	...	...	...	...	...
Compensation of employees	90.2	99.7	103.2	118.2	112.9	124.9	118.6	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	359.1	484.7	355.4	293.0	397.2	463.2	340.5	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	63.9	82.4	83.4	82.1	82.3	86.4	90.6	...	...	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>	295.2	402.3	271.9	210.8	314.9	376.9	249.9	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	249.8	187.1	132.2	187.6	-43.7	36.2	162.8	...	...	...	...	...
Gross fixed capital formation	287.4	141.9	74.1	136.4	10.6	60.1	184.0	...	...	...	...	...
Changes in inventories	-37.6	45.3	58.0	51.2	-54.2	-23.9	-21.3	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	6.8	5.8	6.4	6.7	6.1	5.9	5.7	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 100: 1993 SNA, Jordan dinar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	12424.3	13058.2	14201.1	16969.0	17370.0	15451.1	14757.6	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	8778.1	9010.7	9981.0	12253.4	12439.0	10420.6	9657.8	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	3646.2	4047.5	4220.1	4715.6	4931.0	5030.5	5099.8	...	...	...	...	...
Compensation of employees	797.8	941.3	1030.3	1159.7	1215.1	1427.9	1686.5	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	2434.6	2610.8	2707.4	3062.2	3219.4	3098.1	2989.5	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	238.7	291.5	305.7	298.7	319.7	388.7	522.5	...	...	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>	2195.8	2319.3	2401.7	2763.5	2899.7	2709.5	2467.0	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	786.1	1016.2	781.5	574.2	613.5	707.9	687.4	...	...	...	...	...
Gross fixed capital formation	573.0	913.6	554.9	491.5	529.5	559.8	551.0	...	...	...	...	...
Changes in inventories	213.1	102.6	226.6	82.7	84.0	148.1	136.3	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	182.9	207.8	223.0	220.2	216.5	246.4	284.4	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Electricity, gas, steam and air conditioning supply (D)**

Series 100: 1993 SNA, Jordan dinar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	804.3	1547.5	1908.0	1993.7	2023.5	1297.5	969.9	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	622.2	1355.2	1674.7	1745.7	1743.9	951.1	590.9	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	182.1	192.2	233.2	248.0	279.6	346.4	378.9	...	...	...	...	...
Compensation of employees	71.6	79.4	86.0	87.8	93.6	101.8	110.5	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	107.1	109.2	143.5	156.0	181.2	239.8	263.6	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	102.6	107.4	108.0	110.4	112.3	114.3	177.7	...	...	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>	4.5	1.8	35.5	45.6	68.9	125.5	85.9	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	303.9	270.2	105.1	268.1	175.3	283.2	191.8	...	...	...	...	...
Gross fixed capital formation	297.8	267.3	101.2	263.8	180.7	282.4	177.7	...	...	...	...	...
Changes in inventories	6.1	2.9	3.9	4.3	-5.4	0.8	14.1	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	7.9	7.7	7.7	7.8	7.8	8.0	8.0	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 100: 1993 SNA, Jordan dinar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	226.1	251.1	264.5	294.7	325.0	348.9	422.5					
Less: Intermediate consumption, at purchaser's prices	132.1	149.6	183.0	192.5	212.5	258.6	280.5					
Equals: VALUE ADDED, GROSS, at basic prices	94.0	101.5	81.6	102.2	112.5	90.3	141.9					
Compensation of employees	43.0	49.2	55.1	61.1	66.1	75.8	75.8					
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...					
OPERATING SURPLUS, GROSS <sup>a</sup>	50.8	52.0	26.2	41.0	46.2	14.3	65.8					
MIXED INCOME, GROSS	...	...	...	...	...	...	...					
Less: Consumption of fixed capital	76.5	78.7	80.0	98.5	77.0	76.4	72.3					
OPERATING SURPLUS, NET <sup>b</sup>	-25.7	-26.6	-53.8	-57.5	-30.8	-62.1	-6.5					
MIXED INCOME, NET	...	...	...	...	...	...	...					
Gross capital formation	878.0	962.2	892.4	411.9	274.5	362.3	394.0					
Gross fixed capital formation	880.5	960.8	891.8	409.2	273.0	358.0	386.9					
Changes in inventories	-2.4	1.5	0.6	2.7	1.5	4.3	7.1					
Acquisitions less disposals of valuables	...	...	...	...	...	...	...					
Employment (average, in 1000 persons)	8.5	10.5	10.5	10.5	10.4	10.3	10.4					

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 100: 1993 SNA, Jordan dinar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	2515.6	2499.7	2665.1	2959.3	3176.0	3334.5	3702.7					
Less: Intermediate consumption, at purchaser's prices	1873.5	1861.8	1977.3	2200.3	2361.3	2504.6	2850.0					
Equals: VALUE ADDED, GROSS, at basic prices	642.1	638.0	687.8	759.0	814.7	829.9	852.8					
Compensation of employees	431.1	510.5	591.2	627.9	633.9	586.3	524.0					
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...					
OPERATING SURPLUS, GROSS <sup>a</sup>	201.5	118.5	90.6	124.5	173.8	237.3	321.8					
MIXED INCOME, GROSS	...	...	...	...	...	...	...					
Less: Consumption of fixed capital	94.7	105.5	94.4	100.4	111.8	88.6	73.0					
OPERATING SURPLUS, NET <sup>b</sup>	106.8	13.0	-3.8	24.1	62.1	148.7	248.8					
MIXED INCOME, NET	...	...	...	...	...	...	...					
Gross capital formation	102.1	119.8	98.0	109.6	116.2	102.3	137.4					
Gross fixed capital formation	102.1	119.8	98.0	109.6	116.2	102.3	137.4					

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	86.3	94.7	107.0	107.2	107.9	100.8	83.5	...	...	...	...	...
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 100: 1993 SNA, Jordan dinar, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	5214.6	5845.7	6466.4	7114.4	7492.7	7691.8	7806.8	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	2439.6	2791.5	3044.1	3239.5	3351.6	3391.1	3310.9	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	2775.0	3054.2	3422.3	3874.9	4141.1	4300.7	4495.9	...	...	...	...	...
Compensation of employees	...	966.0	1048.7	1106.2	1198.1	1280.7	1426.4	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	...	2020.3	2305.2	2687.5	2852.8	2940.8	2992.1	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	350.0	393.1	389.1	411.7	458.5	465.0	530.8	...	...	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>	...	1627.2	1916.1	2275.8	2394.3	2475.8	2461.3	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	315.6	254.0	530.6	412.8	477.8	429.6	557.0	...	...	...	...	...
Gross fixed capital formation	221.6	215.2	262.0	206.3	222.6	335.0	422.9	...	...	...	...	...
Changes in inventories	94.1	38.8	268.6	206.5	255.2	94.6	134.0	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	331.5	354.6	360.3	357.0	363.9	408.8	432.9	...	...	...	...	...
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 100: 1993 SNA, Jordan dinar, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	2352.5	2529.8	2807.9	3108.8	3298.8	3543.0	3501.1	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	811.9	882.1	970.3	1060.6	1114.0	1298.0	1188.8	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	1540.6	1647.7	1837.5	2048.3	2184.8	2245.0	2312.3	...	...	...	...	...
Compensation of employees	487.7	502.4	548.4	554.4	623.0	669.0	767.0	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	1030.5	1123.4	1266.9	1465.6	1534.9	1542.5	1513.9	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	79.9	99.9	92.4	103.9	113.0	126.0	167.0	...	...	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>	950.6	1023.5	1174.5	1361.7	1421.9	1416.5	1346.9	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	145.8	105.4	348.4	295.7	342.3	243.4	284.9	...	...	...	...	...
Gross fixed capital formation	55.7	66.7	86.2	89.1	88.2	147.4	151.3	...	...	...	...	...
Changes in inventories	90.0	38.8	262.3	206.6	254.1	96.0	133.5	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	201.8	211.6	209.2	206.8	212.0	247.0	264.5	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Transportation and storage (H)**

Series 100: 1993 SNA, Jordan dinar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	2200.9	2599.4	2873.5	3163.0	3312.9	3275.8	3419.6	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	1262.5	1511.2	1641.5	1716.7	1758.0	1615.2	1632.0	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	938.4	1088.2	1232.0	1446.3	1554.8	1660.6	1787.6	...	...	...	...	...
Compensation of employees	305.7	315.9	340.0	371.1	382.1	412.1	425.6	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	604.1	746.6	865.4	1048.2	1143.7	1220.3	1332.8	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	201.2	222.3	223.6	227.5	262.7	256.4	275.6	...	...	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>	402.9	524.3	641.7	820.7	881.0	964.0	1057.2	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	132.4	75.0	134.9	78.5	92.2	151.7	217.2	...	...	...	...	...
Gross fixed capital formation	129.8	71.6	128.3	78.9	92.0	152.3	215.7	...	...	...	...	...
Changes in inventories	2.6	3.3	6.6	-0.3	0.1	-0.6	1.5	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	94.5	109.3	116.1	114.0	112.4	118.7	122.7	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 100: 1993 SNA, Jordan dinar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	661.2	716.4	785.0	842.6	881.1	873.0	886.1					
Less: Intermediate consumption, at purchaser's prices	365.2	398.2	432.2	462.3	479.6	477.9	490.2					
Equals: VALUE ADDED, GROSS, at basic prices	296.0	318.3	352.8	380.3	401.5	395.1	395.9					
Compensation of employees	133.0	147.7	160.2	180.7	192.9	199.6	233.8					
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...					
OPERATING SURPLUS, GROSS <sup>a</sup>	143.5	150.3	173.0	173.7	174.2	178.0	145.4					
MIXED INCOME, GROSS	...	...	...	...	...	...	...					
Less: Consumption of fixed capital	68.9	70.9	73.0	80.3	82.8	82.6	88.2					
OPERATING SURPLUS, NET <sup>b</sup>	74.6	79.4	99.9	93.4	91.4	95.4	57.2					
MIXED INCOME, NET	...	...	...	...	...	...	...					
Gross capital formation	37.4	73.6	47.3	38.5	43.3	34.5	54.9					
Gross fixed capital formation	36.0	76.9	47.5	38.3	42.4	35.3	55.9					
Changes in inventories	1.4	-3.3	-0.3	0.2	0.9	-0.8	-1.0					
Acquisitions less disposals of valuables	...	...	...	...	...	...	...					
Employment (average, in 1000 persons)	35.2	33.7	35.0	36.1	39.5	43.2	45.7					

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 100: 1993 SNA, Jordan dinar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	929.9	1091.4	1093.8	1182.8	1127.3	1046.9	1100.1					
Less: Intermediate consumption, at purchaser's prices	144.1	343.4	326.2	434.4	416.9	331.0	392.6					
Equals: VALUE ADDED, GROSS, at basic prices	785.8	748.0	767.6	748.4	710.4	715.9	707.5					
Compensation of employees	146.1	149.9	142.3	144.4	149.1	141.6	165.3					
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...					
OPERATING SURPLUS, GROSS <sup>a</sup>	627.9	548.3	593.0	570.3	520.8	557.5	514.7					
MIXED INCOME, GROSS	...	...	...	...	...	...	...					
Less: Consumption of fixed capital	121.8	113.8	114.6	108.8	139.6	156.2	176.9					
OPERATING SURPLUS, NET <sup>b</sup>	506.1	434.5	478.3	461.5	381.2	401.3	337.8					
MIXED INCOME, NET	...	...	...	...	...	...	...					
Gross capital formation	78.7	95.3	106.0	145.3	402.7	335.2	286.0					
Gross fixed capital formation	79.1	95.3	106.0	145.2	401.6	335.2	286.1					

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Changes in inventories	-0.3	-0.0	0.0	0.1	1.1	-0.0	-0.1					
Acquisitions less disposals of valuables	...	...	...	...	...	...	...					
Employment (average, in 1000 persons)	10.0	11.5	10.9	13.2	12.0	10.5	10.0					

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 100: 1993 SNA, Jordan dinar, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	1395.5	1558.2	1756.7	2020.6	2063.9	2173.1	2310.9					
Less: Intermediate consumption, at purchaser's prices	242.5	258.5	296.2	388.6	335.2	355.5	376.9					
Equals: VALUE ADDED, GROSS, at basic prices	1153.0	1299.6	1460.5	1632.0	1728.7	1817.6	1934.0					
Compensation of employees	420.5	472.2	490.8	533.5	567.1	615.2	644.6					
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...					
OPERATING SURPLUS, GROSS	<sup>a</sup> 716.6	810.9	953.8	1081.0	1140.5	1179.8	1265.9					
MIXED INCOME, GROSS	...	...	...	...	...	...	...					
Less: Consumption of fixed capital	74.8	82.1	82.5	82.8	94.3	96.8	110.1					
OPERATING SURPLUS, NET <sup>b</sup>	641.7	728.8	871.3	998.2	1046.2	1083.0	1155.8					
MIXED INCOME, NET	...	...	...	...	...	...	...					
Gross capital formation	127.8	138.4	135.0	158.7	206.2	194.7	154.4					
Gross fixed capital formation	127.8	138.4	135.0	158.7	206.2	194.7	154.4					
Changes in inventories	...	...	...	...	...	...	...					
Acquisitions less disposals of valuables	...	...	...	...	...	...	...					
Employment (average, in 1000 persons)	27.7	29.0	29.7	30.8	31.2	33.0	33.9					

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 100: 1993 SNA, Jordan dinar, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	2245.0	2457.0	2632.0	2807.0	3063.0	3303.0	3482.0					
Less: Intermediate consumption, at purchaser's prices	262.0	292.0	305.0	323.0	348.0	374.0	399.0					
Equals: VALUE ADDED, GROSS, at basic prices	1982.4	2165.1	2327.1	2484.3	2714.9	2928.6	3083.4					
Compensation of employees	14.6	15.7	16.6	17.3	18.2	18.7	16.2					

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	2469.7	2697.8	2899.7	3082.6	3370.8	3630.7	3827.7	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	8.2	10.9	11.9	14.0	15.5	16.3	18.8	...	...	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>	2461.5	2686.9	2887.9	3068.6	3355.3	3614.4	3808.9	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	1885.5	1849.5	2336.1	2399.5	2157.0	2176.9	1904.7	...	...	...	...	...
Gross fixed capital formation	1885.5	1849.5	2336.1	2399.5	2157.0	2176.9	1904.7	...	...	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	3.2	5.1	4.2	4.5	3.6	3.9	4.3	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific, technical, administrative and support service activities (M+N)**

Series 100: 1993 SNA, Jordan dinar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	548.9	553.7	624.4	686.1	730.9	773.6	848.4	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	256.1	264.7	291.2	322.3	340.8	362.0	374.9	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	292.8	289.0	333.3	363.8	390.0	411.6	473.5	...	...	...	...	...
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	9.4	10.7	8.0	4.8	4.8	8.3	28.3	...	...	...	...	...
Gross fixed capital formation	9.3	10.6	7.6	4.2	5.3	8.5	28.1	...	...	...	...	...
Changes in inventories	0.1	0.1	0.4	0.7	-0.5	-0.2	0.2	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	42.8	39.7	43.1	45.3	48.2	52.2	47.4	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 100: 1993 SNA, Jordan dinar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	226.8	224.3	260.7	280.7	303.7	323.3	374.3					
Less: Intermediate consumption, at purchaser's prices	63.7	72.3	81.3	89.3	97.7	109.5	112.3					
Equals: VALUE ADDED, GROSS, at basic prices	163.2	152.0	179.5	191.4	205.9	213.8	261.9					
Compensation of employees	81.3	91.7	100.5	108.2	120.3	141.0	155.1					
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...					
OPERATING SURPLUS, GROSS <sup>a</sup>	70.2	10.4	46.6	49.4	45.1	56.0	79.4					
MIXED INCOME, GROSS	...	...	...	...	...	...	...					
Less: Consumption of fixed capital	8.9	8.9	9.6	12.6	12.3	13.2	13.5					
OPERATING SURPLUS, NET <sup>b</sup>	61.3	1.6	37.0	36.8	32.8	42.8	65.9					
MIXED INCOME, NET	...	...	...	...	...	...	...					
Gross capital formation	5.1	4.3	3.0	4.2	4.4	6.3	7.7					
Gross fixed capital formation	5.2	4.3	2.3	3.5	4.9	6.5	7.6					
Changes in inventories	-0.1	-0.0	0.7	0.7	-0.5	-0.2	0.1					
Acquisitions less disposals of valuables	...	...	...	...	...	...	...					
Employment (average, in 1000 persons)	17.0	19.5	19.2	21.0	20.0	21.6	21.0					

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 100: 1993 SNA, Jordan dinar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	322.1	329.4	363.7	405.4	427.2	450.3	474.1					
Less: Intermediate consumption, at purchaser's prices	192.5	192.4	209.9	233.0	243.1	252.5	262.6					
Equals: VALUE ADDED, GROSS, at basic prices	129.6	137.1	153.8	172.4	184.1	197.8	211.5					
Compensation of employees	69.5	75.6	80.5	86.5	95.7	109.5	115.5					
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...					
OPERATING SURPLUS, GROSS <sup>a</sup>	57.7	58.0	68.4	78.4	81.5	83.9	91.3					
MIXED INCOME, GROSS	...	...	...	...	...	...	...					
Less: Consumption of fixed capital	10.3	13.9	14.0	14.8	13.8	16.6	19.4					
OPERATING SURPLUS, NET <sup>b</sup>	47.4	44.1	54.4	63.6	67.7	67.4	71.9					
MIXED INCOME, NET	...	...	...	...	...	...	...					
Gross capital formation	4.3	6.5	5.0	0.6	0.5	2.0	20.6					
Gross fixed capital formation	4.1	6.3	5.3	0.6	0.5	2.0	20.4					

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Changes in inventories	0.2	0.1	-0.3	0.0	0.0	0.0	0.1					
Acquisitions less disposals of valuables	...	...	...	...	...	...	...					
Employment (average, in 1000 persons)	25.7	20.2	23.9	24.3	28.2	30.6	26.4					

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 100: 1993 SNA, Jordan dinar, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	5576.8	6024.0	6307.6	6791.3	7327.5	7446.4	7730.7					
Less: Intermediate consumption, at purchaser's prices	1744.1	1828.5	1715.5	1796.4	2048.9	1950.1	2112.1					
Equals: VALUE ADDED, GROSS, at basic prices	3832.7	4195.5	4592.2	4994.9	5278.6	5496.3	5618.6					
Compensation of employees	2349.3	2599.3	2786.9	2941.9	3150.6	3251.6	3453.8					
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...					
OPERATING SURPLUS, GROSS	<sup>a</sup> 1470.6	1584.0	1792.9	2038.2	2111.6	2228.9	2148.0					
MIXED INCOME, GROSS	...	...	...	...	...	...	...					
Less: Consumption of fixed capital	220.5	227.4	228.3	236.9	250.9	264.7	298.9					
OPERATING SURPLUS, NET <sup>b</sup>	1250.1	1356.6	1564.6	1801.3	1860.7	1964.3	1849.0					
MIXED INCOME, NET	...	...	...	...	...	...	...					
Gross capital formation	727.5	639.3	412.5	680.9	758.5	851.7	873.8					
Gross fixed capital formation	727.6	639.3	412.5	680.7	758.6	851.7	873.9					
Changes in inventories	-0.0	-0.0	0.0	0.2	-0.1	0.0	-0.1					
Acquisitions less disposals of valuables	...	...	...	...	...	...	...					
Employment (average, in 1000 persons)	515.6	521.9	528.5	547.1	549.3	555.2	564.5					

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 100: 1993 SNA, Jordan dinar, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	2983.0	3188.6	3139.6	3274.9	3583.6	3627.8	3850.9					
Less: Intermediate consumption, at purchaser's prices	1008.6	1084.2	907.1	918.6	1056.5	989.8	1148.3					
Equals: VALUE ADDED, GROSS, at basic prices	1974.4	2104.3	2232.4	2356.3	2527.1	2638.0	2702.6					
Compensation of employees	1584.4	1713.7	1771.2	1834.5	2001.5	2099.2	2210.9					



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	389.9	390.6	461.2	521.8	525.5	538.7	491.7	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	190.0	171.8	189.2	190.8	208.9	200.5	249.8	...	...	...	...	...
OPERATING SURPLUS, NET	199.9	218.8	272.0	331.0	316.6	338.2	241.9	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	626.8	483.0	341.8	548.1	631.7	661.0	721.7	...	...	...	...	...
Gross fixed capital formation	626.8	483.0	341.8	548.1	631.7	661.0	721.7	...	...	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	283.5	287.0	290.7	300.2	301.9	307.3	307.8	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Education (P)**

Series 100: 1993 SNA, Jordan dinar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	1661.2	1822.7	2042.6	2292.9	2369.1	2412.1	2386.3	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	346.0	333.4	361.7	371.1	435.3	393.6	380.9	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	1315.2	1489.3	1680.9	1921.8	1933.8	2018.4	2005.3	...	...	...	...	...
Compensation of employees	525.8	618.1	707.5	789.4	810.9	799.0	829.3	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	778.8	860.9	963.2	1120.7	1110.5	1206.8	1163.1	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	8.0	16.9	13.1	14.8	15.3	38.2	24.4	...	...	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>	770.8	844.0	950.1	1105.9	1095.2	1168.6	1138.7	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	26.3	47.6	23.7	42.8	46.2	106.8	84.6	...	...	...	...	...
Gross fixed capital formation	26.3	47.6	23.7	42.6	46.3	106.8	84.7	...	...	...	...	...
Changes in inventories	-0.0	-0.0	0.0	0.2	-0.1	0.0	-0.1	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	170.1	171.9	173.5	179.2	178.6	181.2	185.4	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 100: 1993 SNA, Jordan dinar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	932.6	1012.7	1125.4	1223.4	1374.8	1406.5	1493.6					
Less: Intermediate consumption, at purchaser's prices	389.5	410.8	446.6	506.6	557.1	566.6	582.9					
Equals: VALUE ADDED, GROSS, at basic prices	543.1	601.9	678.8	716.8	817.7	839.9	910.7					
Compensation of employees	239.0	267.5	308.1	318.0	338.2	353.4	413.6					
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...					
OPERATING SURPLUS, GROSS <sup>a</sup>	301.9	332.5	368.5	395.7	475.5	483.4	493.2					
MIXED INCOME, GROSS	...	...	...	...	...	...	...					
Less: Consumption of fixed capital	22.6	38.7	26.0	31.3	26.7	26.0	24.7					
OPERATING SURPLUS, NET <sup>b</sup>	279.3	293.8	342.5	364.4	448.8	457.5	468.5					
MIXED INCOME, NET	...	...	...	...	...	...	...					
Gross capital formation	74.4	108.7	47.0	90.0	80.7	83.9	67.5					
Gross fixed capital formation	74.4	108.7	47.0	90.0	80.7	83.9	67.5					
Changes in inventories	...	...	...	...	...	...	...					
Acquisitions less disposals of valuables	...	...	...	...	...	...	...					
Employment (average, in 1000 persons)	62.0	63.0	64.2	67.7	68.8	66.7	71.3					

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 100: 1993 SNA, Jordan dinar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	739.6	771.1	817.2	886.8	970.9	1050.5	1125.1					
Less: Intermediate consumption, at purchaser's prices	172.7	174.8	182.2	206.1	214.4	244.6	247.2					
Equals: VALUE ADDED, GROSS, at basic prices	566.8	596.2	635.0	680.7	756.5	805.9	877.9					
Compensation of employees	112.8	122.3	145.0	147.2	162.3	179.0	197.7					
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...					
OPERATING SURPLUS, GROSS <sup>a</sup>	452.1	471.9	487.8	530.6	590.3	622.9	676.9					
MIXED INCOME, GROSS	...	...	...	...	...	...	...					
Less: Consumption of fixed capital	9.0	12.4	15.9	11.0	9.2	17.4	13.9					
OPERATING SURPLUS, NET <sup>b</sup>	443.1	459.5	471.9	519.5	581.0	605.4	663.0					
MIXED INCOME, NET	...	...	...	...	...	...	...					
Gross capital formation	9.5	7.7	9.0	9.5	7.1	15.0	10.6					
Gross fixed capital formation	9.4	7.7	9.1	10.0	7.0	15.1	10.5					

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Changes in inventories	0.1	0.0	-0.1	-0.5	0.1	-0.0	0.0					
Acquisitions less disposals of valuables	...	...	...	...	...	...	...					
Employment (average, in 1000 persons)	90.3	92.1	91.9	94.0	103.7	114.8	116.1					

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 100: 1993 SNA, Jordan dinar, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	129.1	142.7	152.3	175.2	180.8	205.6	217.5					
Less: Intermediate consumption, at purchaser's prices	66.2	65.3	67.9	80.9	82.4	96.5	95.0					
Equals: VALUE ADDED, GROSS, at basic prices	62.9	77.4	84.4	94.3	98.5	109.0	122.4					
Compensation of employees	10.5	10.3	14.0	11.7	14.4	15.8	18.7					
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...					
OPERATING SURPLUS, GROSS <sup>a</sup>	51.8	66.5	69.8	81.4	83.7	91.9	102.4					
MIXED INCOME, GROSS	...	...	...	...	...	...	...					
Less: Consumption of fixed capital	5.8	8.2	7.6	7.3	5.3	7.7	10.0					
OPERATING SURPLUS, NET <sup>b</sup>	46.0	58.3	62.2	74.1	78.3	84.3	92.5					
MIXED INCOME, NET	...	...	...	...	...	...	...					
Gross capital formation	5.2	1.7	2.5	1.5	0.5	2.8	1.6					
Gross fixed capital formation	5.2	1.7	2.5	1.4	0.6	2.8	1.6					
Changes in inventories	0.0	0.0	-0.0	0.1	-0.1	0.0	0.0					
Acquisitions less disposals of valuables	...	...	...	...	...	...	...					
Employment (average, in 1000 persons)	3.1	3.8	2.6	3.2	3.7	4.8	4.3					

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 100: 1993 SNA, Jordan dinar, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	182.9	186.9	211.5	235.3	252.6	280.2	295.4					
Less: Intermediate consumption, at purchaser's prices	70.0	73.8	80.2	89.8	94.7	113.6	116.8					
Equals: VALUE ADDED, GROSS, at basic prices	112.9	113.1	131.3	145.5	157.9	166.7	178.5					
Compensation of employees	38.1	42.5	54.4	51.0	55.4	61.5	67.0					

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	73.6	69.1	75.2	92.8	98.9	102.5	109.5	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	2.8	3.5	7.7	3.1	3.2	8.9	3.6	...	...	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>	70.8	65.6	67.6	89.7	95.7	93.5	105.9	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	3.8	5.6	6.5	7.7	6.3	11.9	8.5	...	...	...	...	...
Gross fixed capital formation	3.8	5.5	6.5	8.3	6.1	11.9	8.5	...	...	...	...	...
Changes in inventories	0.0	0.0	-0.0	-0.6	0.2	-0.0	0.0	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	31.3	33.6	34.1	35.4	37.0	47.0	45.5	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 100: 1993 SNA, Jordan dinar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	427.6	441.5	453.4	476.2	537.4	564.7	612.3	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	36.6	35.7	34.0	35.4	37.3	34.5	35.3	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	391.0	405.8	419.3	440.8	500.1	530.2	577.0	...	...	...	...	...
Compensation of employees	64.3	69.5	76.6	84.4	92.5	101.7	111.9	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	326.7	336.3	342.8	356.4	407.7	428.5	465.1	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	0.5	0.8	0.7	0.7	0.7	0.8	0.3	...	...	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>	326.2	335.5	342.1	355.8	407.0	427.7	464.8	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	0.4	0.4	0.0	0.3	0.3	0.4	0.4	...	...	...	...	...
Gross fixed capital formation	0.4	0.4	0.0	0.3	0.3	0.4	0.4	...	...	...	...	...
Changes in inventories	0.0	0.0	0.0	0.0	0.0	0.0	0.0	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	55.9	54.6	55.2	55.4	63.0	63.0	66.2	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

Table 4.1 Total Economy (S.1)

Series 100: 1993 SNA, Jordan dinar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	35002.9	38232.0	41127.6	46049.9	48327.5	46797.5	47429.4					
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	497.0	522.8	601.6	677.6	707.6	734.7	775.7					
Plus: Taxes less Subsidies on products	2624.4	2785.7	2985.3	3212.4	3437.4	3538.6	3645.0					
Plus: Taxes on products	...	...	...	...	...	...	...					
Less: Subsidies on products	...	...	...	...	...	...	...					
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	17865.3	19532.7	21050.8	24122.1	24895.6	22204.5	21975.0					
GROSS DOMESTIC PRODUCT	19265.0	20962.1	22460.5	24462.7	26161.8	27396.8	28323.7					
Less: Consumption of fixed capital	1407.4	1532.3	1552.2	1626.9	1730.5	1822.9	2097.1					
NET DOMESTIC PRODUCT	17857.6	19429.8	20908.4	22835.7	24431.3	25573.9	26226.7					
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	19265.0	20962.1	22460.5	24462.7	26161.8	27396.8	28323.7					
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	7108.6	7866.6	8514.5	9181.2	9716.9	10345.0	10934.7					
Taxes on production and imports, less Subsidies	2856.1	3148.3	3347.1	3526.2	3778.8	3847.6	3946.3					
Taxes on production and imports	3049.1	3945.3	4236.1	3786.2	3996.8	4042.6	4079.3					
Taxes on products	...	...	...	...	...	...	...					
Other taxes on production	...	...	...	...	...	...	...					
Less: Subsidies	193.0	797.0	889.0	260.0	218.0	195.0	133.0					
Subsidies on products	...	...	...	...	...	...	...					
Other subsidies on production	...	...	...	...	...	...	...					
OPERATING SURPLUS, GROSS	<sup>a</sup> 9300.2	9947.2	10599.0	11755.3	12666.1	13204.1	13442.8					
MIXED INCOME, GROSS	...	...	...	...	...	...	...					

<sup>a</sup> Includes Mixed Income, Gross.

## Kazakhstan

### Source

Response to the United Nations national accounts questionnaire from the Bureau of National Statistics of the Agency for Strategic Planning and Reforms of the Republic of Kazakhstan (hereinafter referred to as the Bureau). The Bureau compiles and distributes the National Accounts of the Republic of Kazakhstan. The latest data for Kazakhstan was received through the United Nations Economic Commission for Europe (UN/ECE).

### General

The estimates shown in the following tables have been prepared in accordance with the concepts and definitions of the System of National Accounts 1993 (1993 SNA). When the scope and coverage differ for conceptual or statistical reasons from the definitions and classifications recommended in SNA, a footnote is indicated to the relevant tables.

Currently, the Bureau is working on the implementation of the provisions of the international standard of the System of National Accounts 2008 (2008 SNA), adopted by the EU Commission, the International Monetary Fund, the Organization for Economic Cooperation and Development, the United Nations, and the World Bank.

Most transition economies went directly from the Material Product System (MPS) to the 1993 SNA and did not implement the System of National Accounts 1968 (1968 SNA). Please note that the official currency of Kazakhstan has changed in 1993 from the Russian ruble to Kazakh tenge. One tenge equals 500 Russian rubles (see World Bank "Statistical Handbook for the States of the FSU, 1996"). Data in series 150 and 200 for 1990-1992 (1990-1993 for data at constant prices) were compiled in Russian rubles and converted to tenge. Starting 1993 (1994 for data at constant prices), data were compiled in tenge.

### Methodology:

#### Overview of GDP Compilation

The GDP in Kazakhstan is calculated using three approaches: Production approach, Expenditure approach and Income approach. The production approach is the main method for compiling GDP in Kazakhstan.

Current price valuation is performed in the system at prices used in operations. Production and use of GDP are valued at current market prices prevailing in the period to which production or use of the product belongs. To eliminate the impact of different tax and subsidy rates in various sectors of the economy on the structure of production and income generation, sectoral indicators are estimated at basic prices.

Revaluation in comparable (previous year) prices is carried out both for the gross domestic product produced and for the indicators of its use. The reassessment of GDP production indicators in comparable prices is carried out by extrapolating data for the base year in current prices by volume indices. To reevaluate indicators of GDP use into comparable prices, relevant price indices (consumer price index, capital investment price index, etc.) are used. GDP deflator index - the ratio of GDP computed in current prices to the volume of GDP computed in comparable prices of the previous period.

The GDP in production approach and Income approach is calculated quarterly and annually. The GDP breakdowns by kind of economic activities are classified in accordance with the General classification of economic activities (OKED), which is harmonized with European Classification of Activity NACE Rev. 2., as well as by economic sectors on an annual basis according to the Classification of Economic Sectors (CSE).

## Expenditure Approach

Gross Domestic Product by the expenditure approach is obtained by the sum of final consumption expenditures, gross capital formation and net exports.

Final consumption expenditure consists of final consumption expenditure by households, the general government (GSS) and non-profit institutions serving households (NPISH).

Household final consumption expenditures consists of expenditures on consumer goods and services, goods produced for their own consumption and housing services produced by homeowners for their own final consumption. Since 2013, an estimate of the costs of goods and services produced in the framework of illegal activities has been included.

DGS final consumption expenditures represent expenditures on goods and services provided to households free of charge or at economically insignificant prices, include non-market output of DGS, the cost of goods and services purchased by DGS from market producers to provide households and non-market output of the National Bank of the Republic of Kazakhstan. The classification of expenditures on final consumption of SSU is carried out in accordance with the Classification of functions of government bodies and is published in the context of expenditures for individual and collective services.

Final consumption expenditure by NPISH is expenditure on goods and services provided to households free of charge or at economically insignificant prices, calculated as the non-market output of NPISHs plus the value of goods and services purchased by NPISHs from market producers to provide to households.

Gross capital formation includes gross fixed capital formation and changes in inventories. The value of gross fixed capital formation is estimated based on the total value of fixed assets acquired by manufacturers (less sold) in the reporting period, plus some increase in the value of non-produced assets that occurred because of the productive activities of institutional units.

Change in inventories includes an increase (decrease) in materials, work in progress and goods.

Net exports represent the balance between exports and imports of goods and services. The balance of exports and imports of goods and services is the result of foreign economic transactions in the form of exports and imports of visible goods, services of a material and intangible nature.

## Income Approach

GDP by income approach reflects primary income: compensation of employees, net taxes on production and imports, profits, and mixed income. The GDP by income approach consists of income components as categories of primary income received by resident institutional units in the process of production of goods and services. The income generation account is compiled for the economy, by sector and by type of activity. In the resource part of the account, the value of gross value added (GVA) is recorded. The GVA value is transferred from the production account. The following costs of value added by producers are reflected in use: wages paid to employees employed in the production process; net taxes on production and imports minus subsidies. The balancing item of the generation of income account is gross profit and gross mixed income, which are reflected on the use side. Production and import taxes include taxes on products and other taxes on production.

The sources of information for calculating GDP by the income method are data from national statistical observations of the Bureau of National Statistics and administrative data of the Ministry of Finance of the Republic of Kazakhstan.

## Production Approach

Gross output is the output of goods and services, representing the total value of goods and services resulting from the production activities of resident units of the national economy in the reporting period. It includes unobservable

economic activity. The calculation of the output is made on the data from industry statistics (statistical enterprises surveys) and administrative data of state bodies such as the Ministry of Finance of the Republic of Kazakhstan, the National Bank of the Republic of Kazakhstan, etc.

Intermediate consumption includes the value of goods and services consumed as inputs in the production process, excluding fixed assets, consumption of fixed capital.

Intermediate consumption includes the following items of expenditure:

- material costs (goods and material services).
- payment for non-material services.
- expenses for business trips in terms of payment for travel and hotel services.
- other elements of intermediate consumption.

Gross value added is the value of gross output minus the value of intermediate consumption, which is an indicator of the contribution to GDP made by individual producers, industries, or sectors of the economy. The volume of value added by industry is calculated in basic prices. The valuation of value-added considers the output of financial intermediation services (FISIM).

For the production-based GDP estimate, the sources of data include statistical forms of the Bureau of National Statistics, and administrative data of the Ministry of Finance, the National Bank and other state bodies.

## **Overview of the Compilation of the Integrated Economic Accounts**

The national accounts of Kazakhstan currently include the following sequence: production account, generation of income account, distribution of primary income account, secondary distribution of income account, use of disposable income account, capital account and financial account. There is a statistical discrepancy between the balancing item of the capital account and the corresponding figure in the financial account. The net lending / borrowing of the financial account is adjusted according to the net lending / borrowing of the capital account.

National accounts are developed in the context of the following institutional sectors: non-financial corporations sector; financial corporations sector; public administration sector; the household sector; the sector of non-profit organizations serving households.

The distribution of institutional units by sectors of the economy is carried out in accordance with the classification of sectors of the economy, in the compilation of the legislation and economy of Kazakhstan. To reflect transactions with non-resident units, the rest of the world account includes data from the Balance of Payments of the Republic of Kazakhstan. Sources of information for compiling a sequence of accounts are data from national statistical surveys, data from the state budget, state social insurance fund, social health insurance fund, unified accumulative pension fund; data on the activities of the financial sector, formed by the National Bank of the Republic of Kazakhstan.

In recent years, the approaches to the formation of the financial account of Kazakhstan have been significantly changed. Since 2012, the financial account has been formed in accordance with the 2008 SNA. The financial account tables have been expanded by subsector of the economy according to the 2008 SNA. The financial corporations sector is divided into eight subsectors, and the general government sector into three subsectors. For the financial account, a three-dimensional table of financial flows by positions and sub-items of all financial instruments broken down by sectors and subsectors of the economy has been compiled.



**Table 1.1 Gross domestic product by expenditures at current prices**

Series 200: 1993 SNA, tege, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	200											
Expenditures of the gross domestic product												
Final consumption expenditure	12258.8	14874.8	17510.7	21624.6	23477.1	26718.0	31083.2	34326.1	37350.9	42700.7	46448.9	51946.8 <sup>a</sup>
Household final consumption expenditure	9721.1	11692.8	13659.2	17616.6	18805.9	21491.9	25087.4	27986.6	31514.4	35570.7	36661.0	41439.9 <sup>a</sup>
NPISHs final consumption expenditure	178.9	223.3	278.0	345.7	430.0	470.2	532.7	610.1	692.4	780.2	785.8	914.2 <sup>a</sup>
General government final consumption expenditure	2358.8	2958.7	3573.4	3662.3	4241.2	4755.9	5463.1	5729.3	5144.1	6349.8	9002.1	9592.8 <sup>a</sup>
Individual consumption expenditure	1233.3	1538.0	1847.8	1939.1	2170.9	2285.0	2803.8	2840.0	2120.6	2521.9	4639.4	5228.6 <sup>a</sup>
Collective consumption expenditure	1125.4	1420.7	1725.6	1723.2	2070.3	2471.0	2659.3	2889.3	3023.5	3827.9	4362.7	4364.2 <sup>a</sup>
Gross capital formation	5535.4	6495.4	7825.0	8844.8	10232.5	11409.9	13070.9	14330.2	15614.5	19210.2	20351.8	21976.9 <sup>a</sup>
Gross fixed capital formation	5307.1	6062.3	7072.4	7877.4	8552.5	9354.9	10671.5	11798.9	13091.4	16317.5	17463.4	19275.9 <sup>a</sup>
Changes in inventories	228.2	433.1	752.6	967.4	1680.0	2055.0	2399.4	2531.3	2523.1	2892.7	2888.4	2701.0 <sup>a</sup>
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	9652.1	13123.0	13680.7	13901.8	15609.2	11658.8	14957.4	17617.5	23259.7	25337.0	21568.4	28163.1 <sup>a</sup>
Exports of goods	9045.2	12487.0	12960.5	13022.0	14351.4	10141.7	12732.7	15434.2	20671.0	22268.4	19458.6	25645.4 <sup>a</sup>
Exports of services	606.9	636.0	720.2	879.7	1257.8	1517.1	2224.7	2183.3	2588.7	3068.6	2109.8	2517.7 <sup>a</sup>
Less: Imports of goods and services	6521.6	7527.7	9184.9	9644.3	10169.0	10030.1	13371.6	13283.5	16013.0	19760.9	18720.3	20145.9 <sup>a</sup>
Imports of goods	4846.2	5917.4	7281.4	7747.4	7846.6	7437.1	9589.4	9991.6	11864.6	15367.9	15375.2	16889.2 <sup>a</sup>
Imports of services	1675.3	1610.3	1903.4	1897.0	2322.4	2593.0	3782.2	3291.9	4148.3	4393.0	3345.1	3256.7 <sup>a</sup>
Plus: Statistical discrepancy	890.8	1277.5	1183.7	1272.2	526.1	1127.5	1231.1	1388.5	1607.3	2045.7	1000.2	267.1 <sup>a</sup>
Equals: GROSS DOMESTIC PRODUCT	21815.5	28243.1	31015.2	35999.0	39675.8	40884.1	46971.2	54378.9	61819.5	69532.6	70649.0	82208.0 <sup>a</sup>

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 200: 1993 SNA, tege, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
<b>Base year</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	11045.2	13731.2	16475.8	20171.1	22232.5	23930.4	27098.7	32372.6	35250.9	40109.0	43332.5	48235.2 <sup>a</sup>
Household final consumption expenditure	8849.3	10899.7	12874.4	16222.5	17812.6	19143.1	21748.9	26242.9	29690.5	33438.6	34246.3	38512.7 <sup>a</sup>
NPISHs final consumption expenditure	159.7	192.7	242.4	314.8	400.3	442.3	484.7	568.1	639.9	727.8	753.4	817.7 <sup>a</sup>
General government final consumption expenditure	2036.2	2638.9	3359.1	3633.8	4019.6	4344.9	4865.1	5561.6	4920.5	5942.6	8332.8	8904.9 <sup>a</sup>
Individual consumption expenditure	1054.1	1404.6	1707.8	1880.8	2027.0	2205.6	2368.1	2766.1	2025.0	2297.1	4195.4	4833.9 <sup>a</sup>
Collective consumption expenditure	982.1	1234.3	1651.3	1753.0	1992.6	2139.4	2497.0	2795.5	2895.5	3645.5	4137.4	4070.9 <sup>a</sup>
Gross capital formation	5103.6	6142.0	7323.2	8347.2	9606.3	10800.0	11694.5	13531.7	14747.3	17517.3	19010.3	20457.7 <sup>a</sup>
Gross fixed capital formation	4904.9	5790.2	6659.5	7459.6	8223.5	8909.4	9631.3	11194.4	12432.5	14901.8	16290.5	17914.4 <sup>a</sup>
Changes in inventories	198.6	351.8	663.7	887.6	1382.7	1890.5	2063.1	2337.3	2314.8	2615.4	2719.7	2543.3 <sup>a</sup>

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b> <b>Base year</b>	<b>200</b> <b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	7334.4	9692.1	13749.4	14056.4	13549.6	14966.4	11137.3	15413.4	19302.7	23746.0	22467.1	22002.4 <sup>a</sup>
Less: Imports of goods and services	5939.5	6703.2	9391.5	9901.8	9261.4	10162.2	9824.8	12449.4	14158.2	18399.4	17983.0	18231.6 <sup>a</sup>
Plus: Statistical discrepancy	697.5	895.2	1432.6	188.7	1387.2	599.2	1225.4	1309.8	1466.5	1655.4	966.1	1054.0 <sup>a</sup>
Equals: GROSS DOMESTIC PRODUCT	18241.2	23757.3	29589.6	32861.6	37514.2	40133.7	41331.0	50178.1	56609.0	64628.3	67793.0	73517.7 <sup>a</sup>

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 200: 1993 SNA, tege, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b> <b>200</b>												
GROSS DOMESTIC PRODUCT	21815.5	28243.1	31015.2	35999.0	39675.8	40884.1	46971.2	54378.9	61819.5	69532.6	70649.0	82208.0 <sup>a</sup>
Plus: Compensation of employees - from and to the rest of the world, net	-207.2	-253.7	-287.4	-274.5	-321.4	-367.4	-445.2	-490.3	-547.4	-612.5	-366.2	...
Plus: Compensation of employees - from the rest of the world	0.7	0.6	0.6	0.6	0.7	0.9	1.3	1.3	1.3	1.5	1.6	...
Less: Compensation of employees - to the rest of the world	207.9	254.3	288.0	275.1	322.1	368.3	446.5	491.6	548.8	614.0	367.8	...
Plus: Property income - from and to the rest of the world, net	-2647.2	-3811.2	-3903.3	-3551.4	-3735.3	-2080.2	-4005.2	-5499.4	-7084.0	-8205.4	-5866.4	...
Plus: Property income - from the rest of the world	397.4	326.6	311.2	352.1	363.7	436.6	763.1	752.2	853.8	909.2	794.9	...
Less: Property income - to the rest of the world	3044.5	4137.8	4214.5	3903.4	4099.0	2516.8	4768.3	6251.5	7937.8	9114.6	6661.3	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	-2854.4	-4064.9	-4190.7	-3825.9	-4056.7	-2447.6	-4450.4	-5989.6	-7631.5	-8817.9	-6232.6	...
Plus: Sum of Compensation of employees and property income - from the rest of the world	398.1	327.2	311.8	352.7	364.4	437.4	764.5	753.4	855.1	910.7	796.5	...
Less: Sum of Compensation of employees and property income - to the rest of the world	3252.4	4392.1	4502.5	4178.5	4421.1	2885.0	5214.8	6743.1	8486.6	9728.6	7029.1	...
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	18961.1	24178.2	26824.5	32173.2	35619.2	38436.5	42520.8	48389.2	54188.1	60714.7	64416.5	...
Plus: Current transfers - from and to the rest of the world, net	-72.0	-39.1	-155.6	-247.8	-304.9	-321.1	-134.7	-33.7	324.2	399.8	557.0	...
Plus: Current transfers - from the rest of the world	215.1	402.7	392.0	413.9	399.4	382.4	544.5	681.7	1030.6	1160.2	1402.2	...
Less: Current transfers - to the rest of the world	287.1	441.7	547.6	661.7	704.3	703.5	679.1	715.5	706.3	760.4	845.2	...
Equals: GROSS NATIONAL DISPOSABLE INCOME	18889.1	24139.1	26668.9	31925.4	35314.3	38115.4	42386.1	48355.5	54512.3	61114.5	64973.5	...
Less: Final consumption expenditure / Actual final consumption	12258.8	14874.8	17510.7	21624.6	23477.1	26718.0	31083.2	34326.1	37350.9	42700.7	46448.9	51946.8 <sup>a</sup>
Equals: SAVING, GROSS	6630.4	9264.3	9158.3	10300.8	11837.2	11397.4	11302.8	14029.4	17161.4	18413.8	18524.6	...
Plus: Capital transfers - from and to the rest of the world, net	1164.6	4.7	2.3	-1.0	5.2	34.6	91.8	110.3	66.8	76.4	92.0	...
Plus: Capital transfers - from the rest of the world	1165.4	5.0	4.8	1.1	6.4	36.4	95.5	111.8	94.6	85.2	233.6	...
Less: Capital transfers - to the rest of the world	0.8	0.3	2.5	2.0	1.3	1.8	3.6	1.5	27.8	8.8	141.6	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Less: Gross capital formation	5535.4	6495.4	7825.0	8844.8	10232.5	11409.9	13070.9	14330.2	15614.5	19210.2	20351.8	...
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Statistical discrepancy	-890.8	-1277.5	-1183.7	-1272.2	-526.1	-1127.5	-1231.1	-1388.6	-1607.3	-2045.7	-1000.2	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	1368.7	1496.1	151.9	182.8	1083.7	-1105.5	-2907.5	-1579.0	6.4	-2765.6	-2735.5	...
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	3001.7	3588.2	3732.5	4352.8	4869.4	5199.1	5009.5	5726.3	6394.5	7372.2	7579.9	...
Equals: NET NATIONAL INCOME	15959.4	20589.9	23092.0	27820.4	30749.8	33237.4	37511.3	42662.9	47768.4	53342.5	56836.5	...
Equals: NET NATIONAL DISPOSABLE INCOME	15887.4	20550.8	22936.4	27572.6	30444.9	32916.3	37376.6	42629.1	48092.6	53742.3	57393.5	...
Equals: SAVING, NET	3628.6	5676.1	5425.7	5948.0	6967.8	6198.3	6293.4	8303.1	10766.9	11041.6	10944.7	...

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 200: 1993 SNA, tenge, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	200											
	Industries											
Agriculture, forestry and fishing	984.0	1409.0	1330.0	1621.2	1717.8	1925.9	2140.0	2456.3	2717.5	3105.6	3808.9	4202.6 <sup>a</sup>
Crop and animal production, hunting and related service activities	963.3	1383.2	1301.4	1527.9	1619.2	1827.2	2030.8	2343.3	2572.0	2947.6	3616.6	4002.7 <sup>a</sup>
Forestry and logging	10.6	12.6	14.6	24.5	24.3	21.7	26.0	27.6	27.9	34.6	39.5	40.5 <sup>a</sup>
Fishing and aquaculture	10.0	13.2	14.1	68.9	74.3	76.9	83.2	85.4	117.7	123.3	152.8	159.5 <sup>a</sup>
Manufacturing, mining and quarrying and other industrial activities	7177.1	8708.5	9343.7	9986.0	10818.1	10167.0	12262.5	14601.0	17421.3	19154.5	19098.2	24330.0 <sup>a</sup>
Mining and quarrying	4249.3	5003.3	5288.7	5477.7	5982.8	5170.6	6047.7	7421.7	9204.6	10032.1	8596.8	11436.6 <sup>a</sup>
Manufacturing	2469.8	3131.2	3436.7	3828.5	4093.8	4201.0	5321.9	6134.0	7065.1	7972.9	9235.6	11418.0 <sup>a</sup>
Electricity, gas, steam and air conditioning supply	391.2	478.9	518.6	580.3	637.5	693.6	775.5	903.5	995.4	980.8	1097.1	1268.8 <sup>a</sup>
Water supply; sewerage, waste management and remediation activities	66.8	95.1	99.6	99.5	104.0	101.8	117.4	141.7	156.1	168.7	168.6	206.6 <sup>a</sup>
Construction	1680.5	1816.6	1915.7	2145.2	2358.0	2447.7	2758.8	2977.1	3285.9	3811.3	4285.1	4785.5 <sup>a</sup>
Wholesale and retail trade, transportation and storage, accommodation and food service activities	4774.0	5995.9	7196.3	8463.7	9843.9	10934.7	12303.6	14240.3	16135.8	18171.5	17713.4	20550.5 <sup>a</sup>
Wholesale and retail trade; repair of motor vehicles and motorcycles	2834.2	3819.3	4624.8	5416.0	6332.7	6994.0	7898.8	9141.2	10366.5	11788.4	12166.0	14348.6 <sup>a</sup>
Transportation and storage	1750.8	1937.0	2294.1	2736.5	3144.6	3520.5	3876.0	4453.7	5065.5	5589.9	4824.7	5399.9 <sup>a</sup>
Accommodation and food service activities	188.9	239.6	277.3	311.2	366.5	420.2	528.8	645.5	703.9	793.3	722.7	802.0 <sup>a</sup>
Information and communication	675.2	699.0	811.3	946.2	1005.2	1071.8	978.4	1089.3	1182.7	1349.6	1670.6	1955.6 <sup>a</sup>
Financial and insurance activities	792.4	550.5	655.3	986.5	1199.4	1430.7	1668.8	2020.5	2048.0	2233.4	2376.2	2413.9 <sup>a</sup>
Real estate activities	1884.4	2390.7	2659.5	3019.4	3283.0	3685.6	4101.2	4515.4	4793.6	5222.7	5147.6	5130.2 <sup>a</sup>
Professional, scientific, technical, administrative and support service activities	1261.7	1761.1	1935.8	2167.2	2423.6	2710.9	3341.3	3698.2	4114.4	4663.1	4529.8	4330.5 <sup>a</sup>

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Professional, scientific and technical activities	841.8	1270.0	1381.9	1530.1	1670.6	1864.4	2336.0	2457.4	2742.9	3062.7	2919.9	2918.0 <sup>a</sup>
Administrative and support service activities	419.8	491.0	553.8	637.1	752.9	846.5	1005.3	1240.8	1371.4	1600.3	1609.8	1412.5 <sup>a</sup>
Public administration and defence, education, human health and social work activities	1538.5	1919.9	2074.1	2318.4	2565.0	2736.7	3070.3	3519.3	3764.2	4360.9	5720.6	7135.4 <sup>a</sup>
Public administration and defence; compulsory social security	456.4	551.5	608.4	711.4	773.2	809.4	856.1	914.5	934.0	1175.3	1343.0	1567.6 <sup>a</sup>
Education	704.2	886.3	949.2	1029.8	1125.5	1197.3	1325.3	1529.0	1657.5	1859.3	2572.8	3104.0 <sup>a</sup>
Human health and social work activities	377.9	482.1	516.6	577.1	666.3	730.0	888.8	1075.8	1172.8	1326.3	1804.8	2463.8 <sup>a</sup>
Other service activities	348.0	490.6	606.4	1242.8	1437.6	1672.9	1712.7	2078.5	2243.1	2609.1	2477.9	2518.3 <sup>a</sup>
Arts, entertainment and recreation	130.8	176.1	197.7	243.4	289.1	329.3	357.6	415.7	450.1	508.7	639.7	639.2 <sup>a</sup>
Other service activities	200.8	301.0	380.5	972.5	1119.4	1312.7	1323.0	1622.0	1749.1	2053.9	1788.6	1824.4 <sup>a</sup>
Private households with employed persons	16.4	13.5	28.2	26.9	29.1	30.9	32.1	40.8	43.9	46.4	49.6	54.7 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices	21115.9	25741.9	28528.1	32896.6	36651.6	38783.9	44337.6	51195.9	57706.6	64681.6	66828.2	77352.4 <sup>a</sup>
Less: Financial intermediation services indirectly measured (FISIM)	466.9	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	1166.5	2501.2	2487.1	3102.4	3024.3	2100.2	2633.6	3183.0	4113.0	4851.0	3820.8	4855.5 <sup>a</sup>
Plus: Taxes on products	1227.0	2581.5	2585.0	3193.9	3140.6	2223.0	2777.0	3372.0	4277.4	5057.4	4069.1	5161.1 <sup>a</sup>
Less: Subsidies on products	60.5	80.3	97.9	91.5	116.3	122.8	143.5	189.0	164.4	206.3	248.3	305.6 <sup>a</sup>
Equals: GROSS DOMESTIC PRODUCT	21815.5	28243.1	31015.2	35999.0	39675.8	40884.1	46971.2	54378.9	61819.5	69532.6	70649.0	82208.0 <sup>a</sup>
Memorandum Item: FISIM, if distributed to uses	...	270.8	278.5	369.1	463.8	640.7	829.2	815.6	762.4	847.8	971.1	1166.9

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 200: 1993 SNA, tenge, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
<b>Base year</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>
<b>Industries</b>												
Agriculture, forestry and fishing	910.1	1205.5	1163.4	1479.6	1642.5	1778.4	2029.1	2287.3	2548.8	2713.7	3287.2	3716.1 <sup>a</sup>
Crop and animal production, hunting and related service activities	897.0	1181.8	1137.0	1453.7	1543.2	1674.3	1925.9	2177.5	2425.4	2569.4	3115.6	3529.8 <sup>a</sup>
Forestry and logging	5.4	12.3	13.5	13.1	23.4	22.3	24.8	32.8	28.2	24.4	36.1	39.5 <sup>a</sup>
Fishing and aquaculture	7.7	11.4	12.9	12.8	75.9	81.8	78.5	77.0	95.3	119.9	135.5	146.8 <sup>a</sup>
Manufacturing, mining and quarrying and other industrial activities	5532.1	7417.8	8838.6	9622.3	10064.0	10661.8	10129.0	13326.4	15238.8	18133.5	19063.8	19831.4 <sup>a</sup>
Mining and quarrying	3251.9	4285.0	5025.1	5472.2	5485.6	5836.2	5058.5	6711.2	7762.6	9488.6	9627.7	8743.6 <sup>a</sup>
Manufacturing	1911.5	2644.3	3225.6	3538.1	3888.8	4103.9	4276.0	5670.1	6409.9	7477.0	8291.9	9753.5 <sup>a</sup>
Electricity, gas, steam and air conditioning supply	307.7	421.3	496.7	523.3	595.4	628.0	697.1	822.6	924.3	1001.4	979.8	1149.8 <sup>a</sup>
Water supply; sewerage, waste management and remediation activities	61.0	67.2	91.2	88.8	94.2	93.7	97.4	122.5	142.0	166.5	164.3	184.6 <sup>a</sup>
Construction	1624.0	1694.6	1872.9	1982.7	2243.9	2461.7	2628.9	2856.1	3114.1	3719.7	4253.4	4610.8 <sup>a</sup>

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
<b>Base year</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>
Wholesale and retail trade, transportation and storage, accommodation and food service activities	4051.5	5208.6	6733.6	7946.4	9117.4	10073.3	10934.5	13264.0	15139.6	17165.3	16358.6	19039.5 <sup>a</sup>
Wholesale and retail trade; repair of motor vehicles and motorcycles	2349.2	3168.6	4377.0	5186.5	5852.4	6364.3	6865.3	8505.3	9819.0	11099.9	11398.4	13287.1 <sup>a</sup>
Transportation and storage	1527.5	1840.3	2090.1	2471.6	2934.5	3325.2	3644.6	4180.4	4658.9	5339.8	4318.2	5000.5 <sup>a</sup>
Accommodation and food service activities	174.7	199.7	266.4	288.2	330.5	383.8	424.6	578.3	661.6	725.5	642.0	751.9 <sup>a</sup>
Information and communication	635.4	814.8	842.2	915.1	1022.7	1047.8	1080.7	1022.2	1133.7	1235.8	1491.8	1913.8 <sup>a</sup>
Financial and insurance activities	740.2	456.7	614.9	729.4	1036.2	1223.4	1440.1	1848.3	1936.9	2063.7	2257.6	2382.8 <sup>a</sup>
Real estate activities	1559.7	1987.2	2573.9	2713.0	3152.7	3377.4	3780.1	4180.7	4649.8	4887.6	5224.0	5180.3 <sup>a</sup>
Professional, scientific, technical, administrative and support service activities	1192.0	1326.9	1927.9	1979.1	2250.2	2533.9	2736.6	3321.2	3797.3	4183.8	4434.5	4488.4 <sup>a</sup>
Professional, scientific and technical activities	768.2	870.2	1379.0	1418.4	1566.1	1749.9	1880.0	2272.5	2530.7	2782.0	2906.6	2936.6 <sup>a</sup>
Administrative and support service activities	423.8	456.7	548.9	560.7	684.1	784.0	856.6	1048.7	1266.6	1401.9	1527.9	1551.8 <sup>a</sup>
Public administration and defence, education, human health and social work activities	1235.6	1603.6	1991.0	2126.1	2378.6	2642.0	2785.1	3343.9	3604.4	3973.3	4531.0	5932.2 <sup>a</sup>
Public administration and defence; compulsory social security	353.4	475.1	573.0	624.2	729.9	805.7	819.9	907.5	926.4	1012.5	1191.8	1437.0 <sup>a</sup>
Education	570.0	732.2	920.0	978.6	1057.6	1151.3	1221.3	1456.1	1587.1	1765.2	1963.4	2632.0 <sup>a</sup>
Human health and social work activities	312.2	396.3	498.0	523.3	591.0	685.0	743.9	980.3	1091.0	1195.6	1375.8	1863.2 <sup>a</sup>
Other service activities	317.6	415.9	563.8	623.5	1283.5	1536.4	1696.1	1930.3	2124.6	2267.8	2274.6	2282.3 <sup>a</sup>
Arts, entertainment and recreation	127.1	154.4	191.6	217.1	260.0	312.4	334.8	388.4	431.0	451.3	526.1	651.3 <sup>a</sup>
Other service activities	175.9	249.4	358.8	381.0	996.3	1195.0	1333.3	1503.9	1652.2	1772.4	1702.1	1580.3 <sup>a</sup>
Private households with employed persons	14.6	12.1	13.5	25.4	27.3	29.0	28.0	38.0	41.4	44.1	46.4	50.6 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices	17798.1	22131.7	27122.3	30117.2	34191.7	37336.0	39240.0	47380.3	53288.0	60344.2	63176.5	69377.5 <sup>a</sup>
Less: Financial intermediation services indirectly measured (FISIM)	389.6	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	832.8	1625.6	2467.3	2744.3	3322.5	2797.7	2091.0	2797.8	3321.0	4284.1	4616.5	4140.2 <sup>a</sup>
Plus: Taxes on products	857.6	1697.0	2542.8	2851.3	3417.5	2917.6	2218.6	2946.4	3517.0	4452.7	4824.7	4398.7 <sup>a</sup>
Less: Subsidies on products	24.8	71.4	75.5	106.9	95.0	119.9	127.6	148.6	196.0	168.6	208.2	258.5 <sup>a</sup>
Equals: GROSS DOMESTIC PRODUCT	18241.2	23757.3	29589.6	32861.6	37514.2	40133.7	41331.0	50178.1	56609.0	64628.3	67793.0	73517.7 <sup>a</sup>
Memorandum Item: FISIM, if distributed to uses	...	409.4	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 200: 1993 SNA, tenge, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	36357.7	45446.9	49658.0	56160.9	61860.1	63958.1	74731.3	95418.9	102753.4	111674.1	109694.8	132824.5 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices	15241.8	19705.0	21129.9	23264.3	25208.6	25174.2	30393.7	44223.0	45046.9	46992.5	42866.6	55472.1 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices	21115.9	25741.9	28528.1	32896.6	36651.6	38783.9	44337.6	51195.9	57706.6	64681.6	66828.2	77352.4 <sup>a</sup>
Compensation of employees	7492.5	9225.7	10133.6	11060.9	12474.0	13161.4	14254.0	16610.4	18825.5	21199.1	22038.4	25369.3 <sup>a</sup>
Taxes on production and imports, less Subsidies	285.0	286.4	327.3	414.1	457.6	462.5	688.7	601.5	613.6	721.2	1320.9	1299.4 <sup>a</sup>
Taxes on production and imports	285.0	286.4	327.3	414.1	457.6	462.5	688.7	601.5	613.6	721.2	1320.9	1299.4 <sup>a</sup>
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	285.0	286.4	327.3	414.1	457.6	462.5	688.7	601.5	613.6	721.2	1320.9	1299.4 <sup>a</sup>
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	10579.3	12509.0	13936.1	16192.3	18081.7	18641.9	22589.5	26611.2	30260.1	33606.1	34866.2	...
MIXED INCOME, GROSS	2759.1	3720.8	4131.1	5229.3	5638.3	6518.1	6805.4	7372.8	8007.4	9155.2	8602.8	...
Less: Consumption of fixed capital	3001.7	3588.2	3732.5	4352.8	4869.4	5199.1	5009.5	5726.3	6394.5	7372.2	7579.9	8732.4 <sup>a</sup>
OPERATING SURPLUS, NET	7925.6	9374.4	10703.8	12382.0	13685.0	14060.0	18171.0	21524.5	24569.5	27037.9	28158.9	...
MIXED INCOME, NET	2411.1	3267.1	3630.8	4686.9	5165.6	5900.9	6214.4	6733.1	7303.5	8351.2	7730.2	...
Gross capital formation	5535.4	6495.4	7825.0	8844.8	10232.5	11409.9	13070.9	14330.2	15614.5	19210.2	20351.8	21976.9 <sup>a</sup>
Gross fixed capital formation	5307.1	6062.3	7072.4	7877.4	8552.5	9354.9	10671.5	11798.9	13091.4	16317.5	17463.4	19275.9 <sup>a</sup>
Changes in inventories	228.2	433.1	752.6	967.4	1680.0	2055.0	2399.4	2531.3	2523.1	2892.7	2888.4	2701.0 <sup>a</sup>
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 200: 1993 SNA, tenge, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	1964.9	2486.3	2450.2	2828.9	2962.2	3704.1	3989.3	4818.1	5222.9	5797.4	7179.9	8359.7 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices	980.9	1077.3	1120.1	1207.6	1244.4	1778.3	1849.3	2361.9	2505.4	2691.9	3178.7	3957.0 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices	984.0	1409.0	1330.0	1621.2	1717.8	1925.9	2140.0	2456.3	2717.5	3105.6	3808.9	4202.6 <sup>a</sup>
Compensation of employees	229.6	303.4	304.8	375.3	423.0	478.7	472.9	604.7	669.7	769.9	852.4	937.2 <sup>a</sup>
Taxes on production and imports, less Subsidies	1.0	1.1	1.3	1.6	1.8	1.8	2.7	2.3	2.4	2.7	4.2	12.9 <sup>a</sup>
Taxes on production and imports	1.0	1.1	1.3	1.6	1.8	1.8	2.7	2.3	2.4	2.7	4.2	12.9 <sup>a</sup>
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	1.0	1.1	1.3	1.6	1.8	1.8	2.7	2.3	2.4	2.7	4.2	12.9 <sup>a</sup>
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
OPERATING SURPLUS, GROSS	284.0	366.1	317.3	345.6	391.2	419.9	801.4	924.5	1038.7 <sup>b</sup>	1245.4	1617.6	...
MIXED INCOME, GROSS	469.4	738.4	706.6	898.6	901.7	1025.5	863.0	924.7	1006.7	1087.6	1334.7	...
Less: Consumption of fixed capital	110.1	172.1	138.9	179.6	202.3	246.7	245.2	290.8	295.8	357.8	429.4	470.7 <sup>a</sup>
OPERATING SURPLUS, NET	227.5	299.5	266.6	282.8	311.2	323.3	671.9	778.4	871.4	1035.4	1360.7	...
MIXED INCOME, NET	415.8	632.9	618.3	781.9	779.5	875.4	747.3	780.1	878.1	939.8	1162.1	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Changes in inventories	-26.2	83.5	22.2	197.4	-25.3	15.3	168.0	288.8	284.3	88.2	-5.7	-134.4 <sup>a</sup>
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

<sup>b</sup> Discrepancy between agricultural sub-industries and total.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 200: 1993 SNA, tege, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	1937.4	2453.0	2413.5	2712.9	2840.3	3577.7	3848.7	4667.9	5031.0	5593.1	6934.3	8106.2 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices	974.0	1069.8	1112.1	1185.0	1221.1	1750.6	1817.9	2324.6	2459.1	2645.5	3125.4	3903.6 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices	963.3	1383.2	1301.4	1527.9	1619.2	1827.2	2030.8	2343.3	2572.0	2947.6	3616.6	4002.7 <sup>a</sup>
Compensation of employees	223.6	294.7	296.0	342.1	401.3	455.9	438.1	568.7	629.2	717.6	799.3	880.1 <sup>a</sup>
Taxes on production and imports, less Subsidies	1.0	1.1	1.2	1.6	1.7	1.8	2.6	2.2	2.3	2.5	4.0	12.2 <sup>a</sup>
Taxes on production and imports	1.0	1.1	1.2	1.6	1.7	1.8	2.6	2.2	2.3	2.5	4.0	12.2 <sup>a</sup>
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	1.0	1.1	1.2	1.6	1.7	1.8	2.6	2.2	2.3	2.5	4.0	12.2 <sup>a</sup>
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	270.1	349.8	298.1	328.1	370.0	397.7	785.5	915.1	1038.7	1234.4	1604.9	...
MIXED INCOME, GROSS	468.6	737.6	706.1	856.2	846.1	971.8	804.6	857.3	901.8	993.2	1208.4	...
Less: Consumption of fixed capital	108.0	169.5	136.3	176.1	197.2	236.6	239.6	284.1	288.1	348.8	418.7	462.6 <sup>a</sup>
OPERATING SURPLUS, NET	215.6	285.7	249.9	268.4	294.0	305.5	660.0	773.9	867.3	1030.5	1355.1	...
MIXED INCOME, NET	415.1	632.2	617.9	739.7	724.9	827.4	690.5	714.5	785.1	848.2	1039.5	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 200: 1993 SNA, tege, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	14.9	16.1	18.5	32.2	33.4	32.7	37.4	47.7	48.5	58.3	65.7	66.8 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices	4.3	3.5	3.9	7.7	9.2	11.0	11.4	20.1	20.6	23.7	26.1	26.3 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices	10.6	12.6	14.6	24.5	24.3	21.7	26.0	27.6	27.9	34.6	39.5	40.5 <sup>a</sup>
Compensation of employees	3.6	5.2	4.3	11.3	14.2	14.3	18.8	18.8	20.8	26.6	28.5	30.9 <sup>a</sup>
Taxes on production and imports, less Subsidies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4 <sup>a</sup>
Taxes on production and imports	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4 <sup>a</sup>
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4 <sup>a</sup>
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	6.7	7.0	9.8	13.0	9.9	7.3	6.7	8.4	6.9	7.9	10.9	...
MIXED INCOME, GROSS	0.3	0.4	0.5	0.1	0.2	0.1	0.5	0.3	0.2	0.1	0.1	...
Less: Consumption of fixed capital	1.4	1.7	1.7	3.2	3.9	3.8	3.8	4.7	4.8	5.8	6.7	3.9 <sup>a</sup>
OPERATING SURPLUS, NET	5.3	5.4	8.2	9.9	6.0	3.5	4.0	3.7	2.1	2.2	4.2	...
MIXED INCOME, NET	0.3	0.3	0.4	0.0	0.1	0.1	-0.5	0.2	0.2	0.1	0.1	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 200: 1993 SNA, tege, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	12.6	17.2	18.2	83.7	88.5	93.7	103.2	102.5	143.4	146.0	180.0	186.7 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices	2.6	4.0	4.1	14.9	14.2	16.7	20.0	17.2	25.7	22.7	27.2	27.2 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices	10.0	13.2	14.1	68.9	74.3	76.9	83.2	85.4	117.7	123.3	152.8	159.5 <sup>a</sup>
Compensation of employees	2.4	3.4	4.5	21.9	7.5	8.5	16.0	17.2	19.7	25.7	24.5	26.2 <sup>a</sup>
Taxes on production and imports, less Subsidies	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.3	0.2 <sup>a</sup>
Taxes on production and imports	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.3	0.2 <sup>a</sup>
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.3	0.2 <sup>a</sup>
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	7.2	9.3	9.5	4.5	11.3	14.9	8.1	1.0	2.4	3.1	1.8	...
MIXED INCOME, GROSS	0.4	0.4	0.0	42.3	55.4	53.5	59.0	67.1	95.5	94.3	126.2	...
Less: Consumption of fixed capital	0.7	0.9	0.9	0.3	1.2	6.3	1.8	2.0	2.9	3.2	4.0	4.1 <sup>a</sup>



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
OPERATING SURPLUS, NET	6.5	8.4	8.6	4.5	11.1	14.2	8.0	0.8	2.1	2.7	1.4	...
MIXED INCOME, NET	0.4	0.4	0.0	42.1	54.5	47.9	57.3	65.3	92.9	91.5	122.6	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 200: 1993 SNA, tenge, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	13704.1	18187.7	19395.1	20654.1	21552.8	18222.4	23113.2	29863.0	34969.6	36539.6	34055.6	45385.8 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices	6526.9	9479.3	10051.4	10668.1	10734.7	8055.4	10850.7	15262.0	17548.4	17385.1	14957.5	21055.8 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices	7177.1	8708.5	9343.7	9986.0	10818.1	10167.0	12262.5	14601.0	17421.3	19154.5	19098.2	24330.0 <sup>a</sup>
Compensation of employees	1880.3	2242.0	2407.8	2635.2	2958.8	2978.2	3274.3	3854.9	4567.8	5040.0	4940.6	6198.7 <sup>a</sup>
Taxes on production and imports, less Subsidies	204.8	204.4	233.6	286.1	316.1	319.5	475.8	428.9	438.0	514.8	947.0	494.6 <sup>a</sup>
Taxes on production and imports	204.8	204.4	233.6	286.1	316.1	319.5	475.8	428.9	438.0	514.8	947.0	494.6 <sup>a</sup>
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	204.8	204.4	233.6	286.1	316.1	319.5	475.8	428.9	438.0	514.8	947.0	494.6 <sup>a</sup>
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	5030.6	6183.4	6631.3	6903.6	7403.7	6689.2	8314.4	10104.1	12163.2	13290.2	12855.2	...
MIXED INCOME, GROSS	61.4	78.6	71.0	161.1	139.6	180.0	198.1	213.1	252.3	309.6	355.5	...
Less: Consumption of fixed capital	1513.7	1878.1	1777.5	1949.2	2108.2	2101.9	1660.9	1984.3	2409.6	2645.2	2572.9	3289.5 <sup>a</sup>
OPERATING SURPLUS, NET	3530.2	4316.7	4862.5	4964.7	5304.6	4598.8	6669.5	8134.9	9772.0	10667.9	10308.0	...
MIXED INCOME, NET	48.1	67.2	62.3	150.8	130.5	168.6	182.1	198.0	233.9	286.6	329.8	...
Gross capital formation	48.1	67.2	62.3	...	...	...	182.1	205.4	...	...	...	...
Gross fixed capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Changes in inventories	23.8	-228.8	271.7	122.2	885.7	1013.4	434.0	661.8	564.7	1419.0	315.2	222.8 <sup>a</sup>
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 200: 1993 SNA, tenge, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	7832.5	10756.9	11218.2	11817.5	12219.9	8733.1	11038.7	14909.9	18457.2	19155.3	14923.6	21248.2 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices	3583.3	5753.6	5929.4	6339.9	6237.1	3562.5	4991.0	7488.2	9252.5	9123.2	6326.7	9811.5 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices	4249.3	5003.3	5288.7	5477.7	5982.8	5170.6	6047.7	7421.7	9204.6	10032.1	8596.8	11436.6 <sup>a</sup>

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Compensation of employees	797.9	931.6	1006.2	1069.9	1190.9	1185.8	1298.1	1613.6	1979.0	2188.1	1875.0	2466.6 <sup>a</sup>
Taxes on production and imports, less Subsidies	157.6	159.9	182.8	221.8	245.0	247.7	368.8	335.8	336.3	395.9	725.0	266.6 <sup>a</sup>
Taxes on production and imports	157.6	159.9	182.8	221.8	245.0	247.7	368.8	335.8	336.3	395.9	725.0	266.6 <sup>a</sup>
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	157.6	159.9	182.8	221.8	245.0	247.7	368.8	335.8	336.3	395.9	725.0	266.6 <sup>a</sup>
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>b</sup>	3293.8	3911.7	4099.8	4186.0	4546.8	3737.1	4380.9	5472.3	6889.4	7448.1	5996.8	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	966.5	1205.7	1175.2	1273.1	1407.3	1309.2	932.3	1139.2	1442.0	1580.7	1397.2	1820.2 <sup>a</sup>
OPERATING SURPLUS, NET <sup>c</sup>	2327.2	2706.0	2924.7	2912.9	3139.5	2427.8	3448.6	4333.1	5447.4	5867.4	4599.5	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Changes in inventories	...	...	...	...	357.9	214.8	279.8	360.8	116.9	434.9	6.1	-8.0 <sup>a</sup>
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

<sup>b</sup> Includes Mixed Income, Gross.

<sup>c</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 200: 1993 SNA, tenge, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	4887.9	6225.9	6837.5	7391.1	7765.2	7861.1	10254.3	12643.3	13964.4	14955.0	16631.5	21095.8 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices	2418.1	3094.7	3400.8	3562.6	3671.4	3660.1	4932.4	6509.3	6899.2	6982.2	7395.9	9677.8 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices	2469.8	3131.2	3436.7	3828.5	4093.8	4201.0	5321.9	6134.0	7065.1	7972.9	9235.6	11418.0 <sup>a</sup>
Compensation of employees	821.2	990.0	1066.1	1183.5	1373.6	1373.9	1499.3	1718.8	2011.1	2274.2	2495.5	3083.8 <sup>a</sup>
Taxes on production and imports, less Subsidies	38.4	35.5	40.5	51.0	56.4	57.0	84.8	74.5	82.5	96.4	180.7	151.1 <sup>a</sup>
Taxes on production and imports	38.4	35.5	40.5	51.0	56.4	57.0	84.8	74.5	82.5	96.4	180.7	151.1 <sup>a</sup>
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	38.4	35.5	40.5	51.0	56.4	57.0	84.8	74.5	82.5	96.4	180.7	151.1 <sup>a</sup>
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	1548.8	2027.1	2259.1	2432.8	2524.3	2590.1	3539.7	4127.6	4719.1	5292.8	6204.0	...
MIXED INCOME, GROSS	61.4	78.6	71.0	161.1	139.6	180.0	198.1	213.1	252.3	309.6	355.5	...
Less: Consumption of fixed capital	398.0	499.4	444.9	495.7	511.8	587.7	559.4	647.5	755.5	850.5	962.2	1216.9 <sup>a</sup>
OPERATING SURPLUS, NET	1164.1	1539.2	1822.9	1947.4	2021.5	2013.8	2996.4	3495.3	3982.1	4465.2	5267.4	...
MIXED INCOME, NET	48.1	67.2	62.3	150.8	130.5	168.6	182.1	198.0	233.9	286.6	329.8	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Changes in inventories	...	...	...	...	248.4	-38.7	116.4	249.3	386.3	892.5	332.7	185.6 <sup>a</sup>
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 200: 1993 SNA, tenge, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	798.9	976.7	1108.8	1225.3	1339.0	1403.5	1555.5	1923.0	2142.7	1997.4	2096.7	2531.6 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices	407.7	497.7	590.2	645.0	701.5	709.9	780.0	1019.5	1147.3	1016.6	999.6	1262.8 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices	391.2	478.9	518.6	580.3	637.5	693.6	775.5	903.5	995.4	980.8	1097.1	1268.8 <sup>a</sup>
Compensation of employees	219.5	261.7	274.4	312.2	325.6	356.2	406.1	444.5	490.7	483.4	476.1	535.6 <sup>a</sup>
Taxes on production and imports, less Subsidies	7.4	7.6	8.6	11.5	12.7	12.8	19.1	15.5	16.0	18.8	34.5	64.8 <sup>a</sup>
Taxes on production and imports	7.4	7.6	8.6	11.5	12.7	12.8	19.1	15.5	16.0	18.8	34.5	64.8 <sup>a</sup>
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	7.4	7.6	8.6	11.5	12.7	12.8	19.1	15.5	16.0	18.8	34.5	64.8 <sup>a</sup>
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>b</sup> 164.3	209.7	235.6	256.6	299.2	324.6	350.3	443.5	488.7	478.6	586.4	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	131.1	147.4	137.2	160.1	177.0	192.4	148.3	172.8	183.4	182.9	185.1	220.8 <sup>a</sup>
OPERATING SURPLUS, NET <sup>c</sup>	33.3	62.3	98.5	96.6	122.3	132.2	202.0	270.7	305.3	295.7	401.4	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Changes in inventories	12.5	-5.3	8.7	-5.9	46.9	-64.3	35.1	48.7	56.6	67.5	-25.1	45.2 <sup>a</sup>
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

<sup>b</sup> Includes Mixed Income, Gross.

<sup>c</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 200: 1993 SNA, tenge, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	184.7	228.2	230.6	220.1	228.7	224.7	264.7	386.8	405.4	431.8	403.8	510.2 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices	117.9	133.1	131.0	120.6	124.7	122.9	147.3	245.1	249.3	263.1	235.2	303.6 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices	66.8	95.1	99.6	99.5	104.0	101.8	117.4	141.7	156.1	168.7	168.6	206.6 <sup>a</sup>
Compensation of employees	41.7	58.7	61.1	69.6	68.6	62.4	70.8	77.9	87.0	94.3	93.9	112.7 <sup>a</sup>
Taxes on production and imports, less Subsidies	1.5	1.5	1.7	1.8	2.0	2.0	3.0	3.1	3.1	3.7	6.8	12.1 <sup>a</sup>
Taxes on production and imports	1.5	1.5	1.7	1.8	2.0	2.0	3.0	3.1	3.1	3.7	6.8	12.1 <sup>a</sup>
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	1.5	1.5	1.7	1.8	2.0	2.0	3.0	3.1	3.1	3.7	6.8	12.1 <sup>a</sup>
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>b</sup>	23.7	34.9	36.8	28.1	33.4	37.4	43.5	60.7	66.0	70.7	67.9	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	18.0	25.7	20.3	20.3	12.1	12.5	20.9	24.9	28.7	31.0	28.3	31.6 <sup>a</sup>
OPERATING SURPLUS, NET <sup>c</sup>	5.6	9.2	16.5	7.8	21.3	24.9	22.6	35.8	37.2	39.7	39.6	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Changes in inventories	0.6	-0.1	3.6	8.5	232.6	901.6	2.7	3.1	5.0	24.2	1.4	-0.0 <sup>a</sup>
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.<sup>b</sup> Includes Mixed Income, Gross.<sup>c</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 200: 1993 SNA, tenge, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	2156.7	3662.4	4043.5	4812.7	4789.6	5276.9	4386.8	6199.1	6504.0	6884.2	6582.3	7978.6 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices	476.2	1845.8	2127.8	2667.5	2431.6	2829.1	1628.0	3222.0	3218.1	3073.0	2297.2	3193.0 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices	1680.5	1816.6	1915.7	2145.2	2358.0	2447.7	2758.8	2977.1	3285.9	3811.3	4285.1	4785.5 <sup>a</sup>
Compensation of employees	713.0	777.2	817.0	927.3	1030.4	1122.0	1208.6	1321.4	1468.9	1710.6	1823.2	2027.0 <sup>a</sup>
Taxes on production and imports, less Subsidies	7.7	5.5	6.3	8.2	9.1	9.2	13.6	11.2	11.8	13.8	25.3	68.8 <sup>a</sup>
Taxes on production and imports	7.7	5.5	6.3	8.2	9.1	9.2	13.6	11.2	11.8	13.8	25.3	68.8 <sup>a</sup>
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	7.7	5.5	6.3	8.2	9.1	9.2	13.6	11.2	11.8	13.8	25.3	68.8 <sup>a</sup>

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	886.9	963.0	1052.5	1169.9	1272.6	1217.3	1394.5	1537.4	1682.0	1911.5	2189.1	...
MIXED INCOME, GROSS	72.9	70.9	39.9	39.9	45.9	99.3	142.0	107.1	123.3	175.4	247.5	...
Less: Consumption of fixed capital	189.9	255.5	230.4	255.1	294.2	318.1	531.4	559.5	628.5	726.6	820.2	918.8 <sup>a</sup>
OPERATING SURPLUS, NET	711.4	725.1	835.3	936.3	1005.2	931.6	923.8	1023.2	1107.9	1256.0	1457.7	...
MIXED INCOME, NET	58.5	53.4	26.7	18.3	19.1	66.9	81.3	61.7	68.9	104.3	158.7	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Changes in inventories	-232.6	292.2	96.4	101.1	459.5	447.1	1130.3	394.5	344.3	697.3	1136.1	887.2 <sup>a</sup>
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 200: 1993 SNA, tege, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	8338.1	10019.4	11142.7	12614.1	15186.8	17060.4	19683.7	26386.3	27418.1	29161.4	26825.1	31911.9 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices	3564.1	4023.5	3946.5	4150.4	5342.9	6125.7	7380.0	12146.0	11282.2	10989.9	9111.6	11361.4 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices	4774.0	5995.9	7196.3	8463.7	9843.9	10934.7	12303.6	14240.3	16135.8	18171.5	17713.4	20550.5 <sup>a</sup>
Compensation of employees	1984.6	2325.3	2740.1	3002.1	3445.2	3608.9	3950.9	4653.2	5346.1	5948.1	5745.3	6648.5 <sup>a</sup>
Taxes on production and imports, less Subsidies	33.3	35.6	40.7	55.0	60.8	61.5	91.5	74.7	75.6	89.1	159.8	241.8 <sup>a</sup>
Taxes on production and imports	33.3	35.6	40.7	55.0	60.8	61.5	91.5	74.7	75.6	89.1	159.8	241.8 <sup>a</sup>
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	33.3	35.6	40.7	55.0	60.8	61.5	91.5	74.7	75.6	89.1	159.8	241.8 <sup>a</sup>
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	2006.0	2764.2	3187.5	4473.8	5248.2	5904.2	6570.6	7597.0	8701.4	9742.7	10033.9	...
MIXED INCOME, GROSS	750.1	870.9	1228.0	932.8	1089.6	1360.2	1690.7	1915.4	2012.7	2391.6	1774.4	...
Less: Consumption of fixed capital	535.5	628.4	767.6	892.3	1067.0	1181.5	1296.8	1508.2	1649.5	1915.8	1893.1	2156.0 <sup>a</sup>
OPERATING SURPLUS, NET	1603.9	2288.4	2614.2	3740.1	4246.9	4796.4	5353.7	6133.1	7083.4	7861.7	8159.3	...
MIXED INCOME, NET	616.6	718.2	1033.7	774.2	1024.0	1286.5	1610.8	1871.0	1981.1	2356.8	1755.9	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Changes in inventories	360.5	256.3	339.1	612.7	336.6	281.0	371.7	921.1	874.4	352.8	1531.1	1684.3 <sup>a</sup>
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 200: 1993 SNA, tenge, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	4328.9	6375.9	6980.0	7858.0	9589.9	10402.8	12335.3	17444.1	17327.8	17851.7	17518.7	21699.0 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices	1494.7	2556.5	2355.2	2442.1	3257.1	3408.8	4436.5	8302.9	6961.3	6063.3	5352.6	7350.5 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices	2834.2	3819.3	4624.8	5416.0	6332.7	6994.0	7898.8	9141.2	10366.5	11788.4	12166.0	14348.6 <sup>a</sup>
Compensation of employees	1233.6	1492.8	1795.1	2079.6	2383.9	2503.0	2771.4	3257.2	3683.3	4167.9	4204.3	4931.1 <sup>a</sup>
Taxes on production and imports, less Subsidies	9.8	9.9	11.3	17.1	18.9	19.1	28.4	20.8	21.2	24.9	45.6	93.8 <sup>a</sup>
Taxes on production and imports	9.8	9.9	11.3	17.1	18.9	19.1	28.4	20.8	21.2	24.9	45.6	93.8 <sup>a</sup>
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	9.8	9.9	11.3	17.1	18.9	19.1	28.4	20.8	21.2	24.9	45.6	93.8 <sup>a</sup>
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	1229.9	1819.0	2142.0	3220.1	3896.1	4418.9	5036.5	5817.4	6624.5	7547.4	7898.6	...
MIXED INCOME, GROSS	360.9	497.6	676.4	99.1	33.8	53.0	62.5	45.8	37.5	48.1	17.5	...
Less: Consumption of fixed capital	223.8	292.0	356.1	414.4	510.5	559.0	588.7	660.8	694.3	845.1	836.1	979.4 <sup>a</sup>
OPERATING SURPLUS, NET	1059.9	1586.4	1863.2	2824.2	3396.2	3878.5	4465.5	5171.2	5942.6	6718.2	7067.9	...
MIXED INCOME, NET	307.0	438.2	599.1	80.6	23.2	34.4	44.9	31.1	25.1	32.3	12.2	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Changes in inventories	392.7	266.3	324.3	588.2	294.4	338.4	332.0	568.3	812.1	215.9	1510.7	1703.3 <sup>a</sup>
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 200: 1993 SNA, tenge, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	3679.2	3280.6	3802.2	4367.2	5125.6	6084.8	6636.5	8016.0	9060.4	10195.7	8212.5	9020.2 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices	1928.4	1343.6	1508.1	1630.7	1981.0	2564.3	2760.5	3562.3	3995.0	4605.8	3387.8	3620.3 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices	1750.8	1937.0	2294.1	2736.5	3144.6	3520.5	3876.0	4453.7	5065.5	5589.9	4824.7	5399.9 <sup>a</sup>
Compensation of employees	668.2	749.0	850.6	807.1	920.7	949.8	995.8	1158.8	1388.6	1473.4	1274.8	1422.6 <sup>a</sup>
Taxes on production and imports, less Subsidies	22.4	24.4	27.9	36.2	40.0	40.5	60.2	51.3	51.7	61.5	109.1	134.3 <sup>a</sup>
Taxes on production and imports	22.4	24.4	27.9	36.2	40.0	40.5	60.2	51.3	51.7	61.5	109.1	134.3 <sup>a</sup>
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	22.4	24.4	27.9	36.2	40.0	40.5	60.2	51.3	51.7	61.5	109.1	134.3 <sup>a</sup>
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
OPERATING SURPLUS, GROSS	688.3	808.2	879.9	1070.5	1143.6	1240.1	1194.6	1394.7	1672.3	1736.9	1689.1	...
MIXED INCOME, GROSS	371.8	355.4	535.7	822.8	1040.3	1290.2	1625.4	1848.8	1952.9	2318.1	1751.7	...
Less: Consumption of fixed capital	294.3	313.8	384.7	448.0	515.8	576.3	667.6	798.4	903.3	1008.1	1005.1	1119.8 <sup>a</sup>
OPERATING SURPLUS, NET	471.8	585.1	609.6	759.9	678.1	711.7	588.4	618.1	780.8	740.4	695.6	...
MIXED INCOME, NET	294.1	264.7	421.2	685.4	990.0	1242.3	1564.1	1827.0	1941.0	2306.5	1740.1	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Changes in inventories	-35.7	-9.6	13.4	20.9	26.5	-47.4	30.6	99.5	49.7	153.9	26.8	-9.4 <sup>a</sup>
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 200: 1993 SNA, tege, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	330.0	362.9	360.6	388.8	471.3	572.8	711.8	926.2	1029.8	1114.1	1093.9	1192.6 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices	141.1	123.3	83.2	77.7	104.8	152.6	183.1	280.7	325.9	320.7	371.2	390.7 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices	188.9	239.6	277.3	311.2	366.5	420.2	528.8	645.5	703.9	793.3	722.7	802.0 <sup>a</sup>
Compensation of employees	82.7	83.5	94.4	115.4	140.6	156.1	183.7	237.2	274.2	306.7	266.3	294.7 <sup>a</sup>
Taxes on production and imports, less Subsidies	1.1	1.3	1.4	1.7	1.9	2.0	2.9	2.6	2.8	2.8	5.1	13.7 <sup>a</sup>
Taxes on production and imports	1.1	1.3	1.4	1.7	1.9	2.0	2.9	2.6	2.8	2.8	5.1	13.7 <sup>a</sup>
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	1.1	1.3	1.4	1.7	1.9	2.0	2.9	2.6	2.8	2.8	5.1	13.7 <sup>a</sup>
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	87.7	137.0	165.6	183.2	208.5	245.1	339.4	384.9	404.6	458.4	446.1	...
MIXED INCOME, GROSS	17.4	17.9	15.9	10.8	15.5	17.0	2.7	20.8	22.3	25.5	5.3	...
Less: Consumption of fixed capital	17.4	22.6	26.7	29.9	40.6	46.2	40.5	49.0	51.9	62.6	52.0	56.9 <sup>a</sup>
OPERATING SURPLUS, NET	72.2	117.0	141.4	156.0	172.6	206.2	299.8	343.8	360.0	403.2	395.9	...
MIXED INCOME, NET	15.5	15.3	13.4	8.2	10.8	9.7	1.8	12.9	15.1	18.0	3.5	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Changes in inventories	3.4	-0.3	1.4	3.7	15.8	-10.0	9.1	253.3	12.6	-17.0	-6.4	-9.6 <sup>a</sup>
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 200: 1993 SNA, tenge, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	940.6	1108.5	1146.8	1355.0	1312.3	1475.1	1295.1	1690.2	1647.3	2033.5	2169.2	2856.7 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices	265.4	409.5	335.4	408.8	307.0	403.2	316.7	601.0	464.6	684.0	498.6	901.1 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices	675.2	699.0	811.3	946.2	1005.2	1071.8	978.4	1089.3	1182.7	1349.6	1670.6	1955.6 <sup>a</sup>
Compensation of employees	250.4	283.8	326.5	355.4	372.0	431.2	433.5	472.9	508.9	565.1	646.2	765.3 <sup>a</sup>
Taxes on production and imports, less Subsidies	6.4	6.9	7.9	9.6	10.6	10.7	16.0	14.4	14.7	17.3	31.7	30.2 <sup>a</sup>
Taxes on production and imports	6.4	6.9	7.9	9.6	10.6	10.7	16.0	14.4	14.7	17.3	31.7	30.2 <sup>a</sup>
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	6.4	6.9	7.9	9.6	10.6	10.7	16.0	14.4	14.7	17.3	31.7	30.2 <sup>a</sup>
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	414.9	402.8	473.3	572.6	618.7	626.7	528.6	601.7	658.8	766.6	992.5	...
MIXED INCOME, GROSS	3.5	5.5	3.7	8.6	3.9	3.1	0.3	0.3	0.2	0.6	0.1	...
Less: Consumption of fixed capital	119.7	123.2	124.9	147.3	166.3	172.9	118.8	132.6	134.0	153.9	175.2	211.7 <sup>a</sup>
OPERATING SURPLUS, NET	295.9	280.7	349.4	426.8	453.9	455.1	409.9	469.2	524.8	612.8	817.3	...
MIXED INCOME, NET	2.9	4.4	2.6	7.1	2.4	1.9	0.2	0.2	0.1	0.5	0.1	...
Gross capital formation	298.7	285.1	352.0	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Changes in inventories	13.1	8.4	-11.4	8.0	6.0	4.1	8.2	13.0	65.5	26.1	0.5	28.0 <sup>a</sup>
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 200: 1993 SNA, tenge, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	1054.5	909.1	1057.3	1332.7	1609.0	2176.1	2341.6	3054.7	3156.8	3723.1	3804.6	3891.3 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices	262.1	358.6	401.9	346.1	409.5	745.4	672.9	1034.2	1108.8	1489.7	1428.3	1477.4 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices	792.4	550.5	655.3	986.5	1199.4	1430.7	1668.8	2020.5	2048.0	2233.4	2376.2	2413.9 <sup>a</sup>
Compensation of employees	238.7	326.7	328.8	402.2	459.1	508.3	570.7	695.2	717.3	824.4	875.6	899.1 <sup>a</sup>
Taxes on production and imports, less Subsidies	8.2	8.2	9.4	15.3	16.9	17.1	25.4	17.2	17.6	20.7	37.8	49.8 <sup>a</sup>
Taxes on production and imports	8.2	8.2	9.4	15.3	16.9	17.1	25.4	17.2	17.6	20.7	37.8	49.8 <sup>a</sup>
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	8.2	8.2	9.4	15.3	16.9	17.1	25.4	17.2	17.6	20.7	37.8	49.8 <sup>a</sup>
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
OPERATING SURPLUS, GROSS	<sup>b</sup> 545.5	215.6	317.2	569.1	723.5	905.3	1072.7	1308.1	1313.2	1388.3	1462.8	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	23.9	32.5	19.5	36.0	47.9	62.8	61.6	75.6	77.3	84.3	92.5	92.8 <sup>a</sup>
OPERATING SURPLUS, NET <sup>c</sup>	521.6	183.1	297.7	533.1	675.6	842.4	1011.1	1232.5	1235.9	1304.0	1370.3	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Changes in inventories	-13.4	63.1	68.0	-102.2	-24.2	-76.5	80.9	113.2	10.3	32.7	-20.1	54.2 <sup>a</sup>
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

<sup>b</sup> Includes Mixed Income, Gross.

<sup>c</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 200: 1993 SNA, tenge, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	2765.3	2472.4	2749.2	3350.9	4269.8	4705.2	5273.0	6539.3	6434.6	7134.4	7284.9	7733.4 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices	880.9	81.6	89.7	331.5	986.8	1019.7	1171.9	2024.0	1641.0	1911.8	2137.3	2603.3 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices	1884.4	2390.7	2659.5	3019.4	3283.0	3685.6	4101.2	4515.4	4793.6	5222.7	5147.6	5130.2 <sup>a</sup>
Compensation of employees	190.2	302.6	330.5	198.8	196.3	240.3	258.7	301.7	320.4	353.0	329.4	329.2 <sup>a</sup>
Taxes on production and imports, less Subsidies	10.3	10.4	11.9	15.9	17.6	17.8	26.5	22.4	22.3	26.2	48.0	40.3 <sup>a</sup>
Taxes on production and imports	10.3	10.4	11.9	15.9	17.6	17.8	26.5	22.4	22.3	26.2	48.0	40.3 <sup>a</sup>
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	10.3	10.4	11.9	15.9	17.6	17.8	26.5	22.4	22.3	26.2	48.0	40.3 <sup>a</sup>
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	422.4	319.4	475.2	473.5	556.5	719.5	964.3	1214.3	1141.2	1265.0	1034.9	...
MIXED INCOME, GROSS	1261.6	1758.3	1841.9	2331.2	2512.6	2707.9	2851.7	2976.9	3309.8	3578.5	3735.4	...
Less: Consumption of fixed capital	148.4	151.1	216.8	245.9	265.9	393.0	427.1	498.6	560.8	637.6	652.7	648.5 <sup>a</sup>
OPERATING SURPLUS, NET	382.8	292.1	426.3	423.9	497.3	627.2	838.9	1080.7	1025.6	1097.6	878.2	...
MIXED INCOME, NET	1152.7	1634.5	1673.9	2134.9	2305.9	2407.2	2550.0	2612.0	2864.5	3108.3	3239.4	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Changes in inventories	33.1	-153.0	2.4	57.9	-3.6	485.1	131.1	-3.3	177.6	218.7	23.8	-84.8 <sup>a</sup>
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific, technical, administrative and support service activities (M+N)**

Series 200: 1993 SNA, tenge, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	1823.0	2340.7	2292.1	2666.1	2874.9	3317.3	5576.5	6300.2	6802.5	7400.5	6725.8	6665.6 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices	561.4	579.7	356.3	499.0	451.3	606.5	2235.2	2602.1	2688.1	2737.4	2196.0	2335.1 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices	1261.7	1761.1	1935.8	2167.2	2423.6	2710.9	3341.3	3698.2	4114.4	4663.1	4529.8	4330.5 <sup>a</sup>
Compensation of employees	710.5	927.7	1013.6	1111.1	1250.8	1352.7	1446.4	1619.2	1812.4	2065.5	1967.9	1881.3 <sup>a</sup>
Taxes on production and imports, less Subsidies	10.6	10.8	12.3	17.2	19.0	19.2	28.5	22.7	23.1	27.2	49.8	100.7 <sup>a</sup>
Taxes on production and imports	10.6	10.8	12.3	17.2	19.0	19.2	28.5	22.7	23.1	27.2	49.8	100.7 <sup>a</sup>
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	10.6	10.8	12.3	17.2	19.0	19.2	28.5	22.7	23.1	27.2	49.8	100.7 <sup>a</sup>
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	526.1	802.8	898.5	1024.1	1136.7	1324.1	1863.1	1991.7	2213.8	2524.6	2486.8	...
MIXED INCOME, GROSS	14.4	19.7	11.4	14.7	17.1	14.9	3.3	64.6	65.0	45.8	25.2	...
Less: Consumption of fixed capital	88.2	105.7	147.7	164.0	181.0	190.3	154.3	167.3	179.0	203.5	202.6	189.4 <sup>a</sup>
OPERATING SURPLUS, NET	439.3	698.9	751.8	861.4	957.4	1134.7	1709.3	1830.3	2040.4	2325.5	2286.1	...
MIXED INCOME, NET	13.1	18.0	10.4	13.5	15.4	14.0	2.8	58.7	59.4	41.4	23.4	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Changes in inventories	57.3	120.1	-40.7	-26.7	37.0	-127.0	57.3	116.0	144.7	65.3	9.4	76.9 <sup>a</sup>
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 200: 1993 SNA, tenge, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	1214.6	1714.0	1629.8	1805.3	1905.8	2209.8	3994.3	4132.9	4521.3	5021.1	4335.7	4442.8 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices	372.7	443.9	247.9	275.3	235.2	345.4	1658.3	1675.5	1778.4	1958.3	1415.8	1524.8 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices	841.8	1270.0	1381.9	1530.1	1670.6	1864.4	2336.0	2457.4	2742.9	3062.7	2919.9	2918.0 <sup>a</sup>
Compensation of employees	487.0	665.2	722.6	784.6	873.7	937.6	948.3	995.2	1111.7	1233.5	1134.5	1112.9 <sup>a</sup>
Taxes on production and imports, less Subsidies	7.1	7.3	8.3	12.1	13.4	13.5	20.1	15.3	15.6	18.4	33.7	59.7 <sup>a</sup>
Taxes on production and imports	7.1	7.3	8.3	12.1	13.4	13.5	20.1	15.3	15.6	18.4	33.7	59.7 <sup>a</sup>
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	7.1	7.3	8.3	12.1	13.4	13.5	20.1	15.3	15.6	18.4	33.7	59.7 <sup>a</sup>
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
OPERATING SURPLUS, GROSS	335.8	580.4	642.7	721.2	772.1	901.7	1365.8	1446.1	1615.1	1809.9	1751.2	...
MIXED INCOME, GROSS	11.9	17.1	8.4	12.1	11.4	11.5	1.8	0.7	0.5	1.0	0.6	...
Less: Consumption of fixed capital	61.6	73.5	110.7	123.1	132.1	135.2	109.1	108.6	113.1	126.4	125.3	122.7 <sup>a</sup>
OPERATING SURPLUS, NET	275.3	508.3	532.6	599.1	641.0	767.2	1257.1	1337.6	1502.1	1683.6	1626.0	...
MIXED INCOME, NET	10.9	15.7	7.7	11.2	10.5	10.9	1.4	0.7	0.4	0.9	0.5	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Changes in inventories	53.4	118.3	-32.3	-47.6	28.1	-121.3	34.7	33.6	130.0	40.1	62.8	91.7 <sup>a</sup>
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 200: 1993 SNA, tege, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	608.5	626.8	662.2	860.8	969.1	1107.5	1582.2	2167.3	2281.2	2379.5	2390.1	2222.8 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices	188.6	135.7	108.4	223.7	216.1	261.0	576.9	926.5	909.7	779.1	780.3	810.3 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices	419.8	491.0	553.8	637.1	752.9	846.5	1005.3	1240.8	1371.4	1600.3	1609.8	1412.5 <sup>a</sup>
Compensation of employees	223.5	262.5	291.0	326.5	377.1	415.0	498.1	624.0	700.7	832.0	833.5	768.5 <sup>a</sup>
Taxes on production and imports, less Subsidies	3.5	3.5	4.0	5.1	5.6	5.7	8.4	7.3	7.5	8.8	16.1	41.0 <sup>a</sup>
Taxes on production and imports	3.5	3.5	4.0	5.1	5.6	5.7	8.4	7.3	7.5	8.8	16.1	41.0 <sup>a</sup>
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	3.5	3.5	4.0	5.1	5.6	5.7	8.4	7.3	7.5	8.8	16.1	41.0 <sup>a</sup>
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	190.3	222.4	255.8	302.9	364.6	422.3	497.3	545.6	598.7	714.7	735.6	...
MIXED INCOME, GROSS	2.5	2.7	3.0	2.6	5.7	3.4	1.5	63.9	64.5	44.8	24.7	...
Less: Consumption of fixed capital	26.6	32.2	37.0	41.0	48.9	55.1	45.2	58.7	65.9	77.1	77.3	66.8 <sup>a</sup>
OPERATING SURPLUS, NET	164.0	190.6	219.2	262.3	316.4	367.6	452.2	492.7	538.3	641.9	660.1	...
MIXED INCOME, NET	2.2	2.3	2.7	2.2	5.0	3.1	1.4	58.0	59.0	40.5	22.9	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Changes in inventories	3.8	1.7	-8.4	20.9	8.9	-5.7	22.6	82.4	14.7	25.2	-53.4	-14.8 <sup>a</sup>
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 200: 1993 SNA, tenge, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	3162.7	3682.0	4547.7	4821.0	5340.6	5724.0	6447.0	7265.0	6768.3	8897.9	12044.5	14263.3 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices	1624.2	1762.1	2473.5	2502.6	2775.6	2987.2	3376.7	3745.7	3004.1	4536.9	6324.0	7127.9 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices	1538.5	1919.9	2074.1	2318.4	2565.0	2736.7	3070.3	3519.3	3764.2	4360.9	5720.6	7135.4 <sup>a</sup>
Compensation of employees	1100.5	1515.4	1603.3	1700.6	1910.7	1921.1	2079.9	2394.0	2631.1	3066.9	3980.2	4801.5 <sup>a</sup>
Taxes on production and imports, less Subsidies	1.2	2.2	2.6	3.0	3.3	3.4	5.0	4.8	4.8	5.6	10.3	228.6 <sup>a</sup>
Taxes on production and imports	1.2	2.2	2.6	3.0	3.3	3.4	5.0	4.8	4.8	5.6	10.3	228.6 <sup>a</sup>
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	1.2	2.2	2.6	3.0	3.3	3.4	5.0	4.8	4.8	5.6	10.3	228.6 <sup>a</sup>
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	366.0	323.2	405.4	523.7	549.8	627.0	788.8	840.5	809.3	882.7	1071.5	...
MIXED INCOME, GROSS	70.8	79.1	62.8	91.2	101.1	185.2	196.6	279.9	319.0	405.7	658.6	...
Less: Consumption of fixed capital	246.4	205.9	267.9	424.9	451.9	440.5	456.6	425.4	367.9	530.7	612.6	629.9 <sup>a</sup>
OPERATING SURPLUS, NET	139.1	152.0	156.8	115.6	106.3	200.0	339.3	422.2	447.8	384.2	519.9	...
MIXED INCOME, NET	51.3	44.4	43.6	74.3	92.8	171.8	189.5	272.9	312.5	373.4	597.6	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 200: 1993 SNA, tenge, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	1115.4	1352.8	1604.7	1649.7	1826.1	2087.5	2294.3	2244.8	2250.2	3235.6	3499.6	3683.1 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices	659.0	801.3	996.3	938.3	1052.9	1278.1	1438.1	1330.2	1316.2	2060.2	2156.6	2115.5 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices	456.4	551.5	608.4	711.4	773.2	809.4	856.1	914.5	934.0	1175.3	1343.0	1567.6 <sup>a</sup>
Compensation of employees	314.8	467.5	495.8	468.8	515.3	534.0	552.5	672.7	744.6	854.6	1005.6	1220.2 <sup>a</sup>
Taxes on production and imports, less Subsidies	0.1	0.4	0.4	0.4	0.5	0.5	0.7	0.7	0.9	1.0	1.8	55.3 <sup>a</sup>
Taxes on production and imports	0.1	0.4	0.4	0.4	0.5	0.5	0.7	0.7	0.9	1.0	1.8	55.3 <sup>a</sup>
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	0.1	0.4	0.4	0.4	0.5	0.5	0.7	0.7	0.9	1.0	1.8	55.3 <sup>a</sup>
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	141.5	83.6	112.1	242.2	257.5	274.9	302.9	241.1	188.5	319.8	335.7	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	141.5	83.6	112.1	242.2	257.5	274.9	302.9	241.1	188.5	319.8	335.7	292.1 <sup>a</sup>

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Education (P)**

Series 200: 1993 SNA, tenge, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	1060.5	1256.9	1397.0	1566.2	1764.4	1820.0	2083.7	2581.6	2749.3	3163.7	3913.1	4947.1 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices	356.3	370.6	447.8	536.3	639.0	622.7	758.3	1052.6	1091.8	1304.4	1340.4	1843.1 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices	704.2	886.3	949.2	1029.8	1125.5	1197.3	1325.3	1529.0	1657.5	1859.3	2572.8	3104.0 <sup>a</sup>
Compensation of employees	519.2	693.0	721.2	797.9	911.5	918.4	1057.6	1135.4	1228.4	1438.9	1922.5	2228.4 <sup>a</sup>
Taxes on production and imports, less Subsidies	1.1	1.0	1.2	1.5	1.7	1.7	2.5	2.2	2.2	2.6	4.8	109.2 <sup>a</sup>
Taxes on production and imports	1.1	1.0	1.2	1.5	1.7	1.7	2.5	2.2	2.2	2.6	4.8	109.2 <sup>a</sup>
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	1.1	1.0	1.2	1.5	1.7	1.7	2.5	2.2	2.2	2.6	4.8	109.2 <sup>a</sup>
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	129.9	182.6	173.8	143.2	113.3	117.2	94.4	168.5	178.9	188.1	259.4	...
MIXED INCOME, GROSS	54.1	9.7	53.0	87.2	99.0	160.1	170.8	222.9	247.9	229.6	386.0	...
Less: Consumption of fixed capital	46.0	47.4	67.4	65.3	61.3	65.3	63.3	78.6	91.8	132.3	160.7	185.0 <sup>a</sup>
OPERATING SURPLUS, NET	93.4	144.1	117.7	90.9	58.7	61.8	37.3	92.9	92.5	65.4	119.6	...
MIXED INCOME, NET	44.5	0.7	41.7	74.2	92.3	150.1	164.6	219.9	242.5	220.1	365.1	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Human health and social work activities (Q)**

Series 200: 1993 SNA, tenge, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	986.9	1072.3	1546.0	1605.1	1750.0	1816.5	2069.0	2438.7	1768.8	2498.6	4631.8	5633.1 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices	608.9	590.3	1029.4	1027.9	1083.7	1086.5	1180.2	1362.8	596.0	1172.3	2827.0	3169.3 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices	377.9	482.1	516.6	577.1	666.3	730.0	888.8	1075.8	1172.8	1326.3	1804.8	2463.8 <sup>a</sup>
Compensation of employees	266.5	354.9	386.3	433.9	483.9	468.6	469.8	585.9	658.0	773.4	1052.1	1352.9 <sup>a</sup>
Taxes on production and imports, less Subsidies	0.1	0.8	0.9	1.1	1.2	1.2	1.8	1.9	1.7	2.0	3.7	64.1 <sup>a</sup>

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Taxes on production and imports	0.1	0.8	0.9	1.1	1.2	1.2	1.8	1.9	1.7	2.0	3.7	64.1 <sup>a</sup>
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	0.1	0.8	0.9	1.1	1.2	1.2	1.8	1.9	1.7	2.0	3.7	64.1 <sup>a</sup>
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	94.6	57.0	119.5	138.2	179.1	235.0	391.5	430.9	441.9	374.8	476.4	...
MIXED INCOME, GROSS	16.7	69.4	9.8	4.0	2.1	25.2	25.8	57.1	71.1	176.1	272.6	...
Less: Consumption of fixed capital	58.9	74.8	88.4	117.4	133.1	100.3	90.4	105.7	87.6	78.7	116.3	152.8 <sup>a</sup>
OPERATING SURPLUS, NET	45.7	7.8	39.1	24.7	47.6	138.2	302.0	329.4	355.4	318.8	400.3	...
MIXED INCOME, NET	6.8	43.7	1.8	0.1	0.5	21.6	24.9	52.9	70.0	153.4	232.5	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 200: 1993 SNA, tenge, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	447.8	578.3	833.5	1725.5	1962.1	2296.6	2625.1	3302.8	3829.4	4101.9	3268.6	4031.8 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices	99.8	87.7	227.1	482.7	524.5	623.7	912.4	1224.3	1586.3	1492.8	790.7	1513.5 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices	348.0	490.6	606.4	1242.8	1437.6	1672.9	1712.7	2078.5	2243.1	2609.1	2477.9	2518.3 <sup>a</sup>
Compensation of employees	194.7	221.6	261.2	352.9	427.8	519.9	558.1	693.2	782.9	855.7	877.6	881.6 <sup>a</sup>
Taxes on production and imports, less Subsidies	1.3	1.3	1.5	2.1	2.4	2.4	3.6	2.7	3.2	3.8	6.9	31.8 <sup>a</sup>
Taxes on production and imports	1.3	1.3	1.5	2.1	2.4	2.4	3.6	2.7	3.2	3.8	6.9	31.8 <sup>a</sup>
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	1.3	1.3	1.5	2.1	2.4	2.4	3.6	2.7	3.2	3.8	6.9	31.8 <sup>a</sup>
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	97.1	168.4	177.8	136.5	180.8	208.7	291.3	491.8	538.7	589.1	1121.9	...
MIXED INCOME, GROSS	54.9	99.3	165.9	751.3	826.7	941.9	859.7	890.9	918.3	1160.5	471.4	...
Less: Consumption of fixed capital	26.0	35.8	41.2	58.4	84.9	91.4	56.9	84.1	91.9	116.9	128.7	125.2 <sup>a</sup>
OPERATING SURPLUS, NET	73.9	137.8	143.2	97.4	126.8	150.4	243.6	420.0	460.2	492.6	1001.4	...
MIXED INCOME, NET	52.1	94.2	159.4	731.9	795.8	908.8	850.5	878.6	904.8	1140.1	463.3	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Changes in inventories	12.6	-8.7	4.9	-3.1	8.3	12.4	17.8	26.3	57.3	-7.5	-101.9	-33.3 <sup>a</sup>
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 200: 1993 SNA, tenge, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	146.7	208.6	242.5	281.1	336.3	410.7	442.0	688.6	888.8	838.5	969.4	1000.2 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices	15.9	32.5	44.8	37.7	47.2	81.4	84.4	272.9	438.7	329.8	329.7	361.0 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices	130.8	176.1	197.7	243.4	289.1	329.3	357.6	415.7	450.1	508.7	639.7	639.2 <sup>a</sup>
Compensation of employees	82.0	102.2	114.1	137.9	169.0	194.5	202.3	243.4	264.4	299.1	342.0	336.0 <sup>a</sup>
Taxes on production and imports, less Subsidies	0.3	0.3	0.4	0.5	0.5	0.5	0.9	1.0	1.1	1.3	2.4	13.0 <sup>a</sup>
Taxes on production and imports	0.3	0.3	0.4	0.5	0.5	0.5	0.9	1.0	1.1	1.3	2.4	13.0 <sup>a</sup>
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	0.3	0.3	0.4	0.5	0.5	0.5	0.9	1.0	1.1	1.3	2.4	13.0 <sup>a</sup>
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	47.3	71.2	80.1	99.7	108.9	124.7	151.2	164.1	174.1	198.0	294.6	...
MIXED INCOME, GROSS	1.2	2.4	3.2	5.3	10.6	9.6	3.2	7.2	10.5	10.3	0.7	...
Less: Consumption of fixed capital	14.1	19.0	23.7	28.6	36.4	38.4	44.3	62.4	69.9	84.7	99.5	95.7 <sup>a</sup>
OPERATING SURPLUS, NET	33.5	52.6	56.9	71.9	74.3	87.9	107.9	103.0	106.3	115.4	195.3	...
MIXED INCOME, NET	0.8	2.0	2.7	4.5	8.9	8.0	2.3	5.9	8.4	8.1	0.5	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Changes in inventories	11.3	-9.2	0.1	-2.7	4.4	21.1	2.5	3.7	2.9	-123.1	-111.0	16.3 <sup>a</sup>
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 200: 1993 SNA, tenge, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	280.1	352.9	555.7	1405.9	1584.1	1841.6	2137.1	2540.4	2860.8	3171.5	2218.1	2939.1 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices	79.2	51.8	175.2	433.3	464.8	528.9	814.0	918.4	1111.7	1117.6	429.5	1114.7 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices	200.8	301.0	380.5	972.5	1119.4	1312.7	1323.0	1622.0	1749.1	2053.9	1788.6	1824.4 <sup>a</sup>
Compensation of employees	107.5	113.9	139.1	209.1	256.1	311.1	339.7	428.6	494.8	531.3	510.1	517.1 <sup>a</sup>
Taxes on production and imports, less Subsidies	0.9	0.9	1.1	1.6	1.8	1.8	2.7	1.7	2.0	2.4	4.3	18.8 <sup>a</sup>
Taxes on production and imports	0.9	0.9	1.1	1.6	1.8	1.8	2.7	1.7	2.0	2.4	4.3	18.8 <sup>a</sup>
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	0.9	0.9	1.1	1.6	1.8	1.8	2.7	1.7	2.0	2.4	4.3	18.8 <sup>a</sup>
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
OPERATING SURPLUS, GROSS	49.8	97.3	97.7	36.7	71.8	84.1	140.1	327.7	364.5	391.1	827.3	...
MIXED INCOME, GROSS	42.6	89.0	142.6	725.1	789.7	915.7	840.6	864.1	887.7	1129.2	446.8	...
Less: Consumption of fixed capital	11.8	16.8	17.5	29.8	48.5	53.0	12.6	21.6	22.0	32.2	29.2	29.4 <sup>a</sup>
OPERATING SURPLUS, NET	40.4	85.1	86.2	25.6	52.5	62.5	135.8	317.0	353.9	377.1	806.1	...
MIXED INCOME, NET	40.1	84.3	136.5	706.4	760.5	884.2	832.3	853.1	876.3	1111.0	438.8	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Changes in inventories	1.3	0.5	4.8	-0.4	3.9	-8.7	15.3	22.6	54.3	115.5	9.0	-49.6 <sup>a</sup>
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 200: 1993 SNA, tege, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	21.0	16.9	35.2	38.5	41.7	44.3	46.0	73.8	79.8	91.9	81.1	92.5 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices	4.6	3.4	7.1	11.6	12.6	13.4	13.9	32.9	35.9	45.4	31.5	37.9 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices	16.4	13.5	28.2	26.9	29.1	30.9	32.1	40.8	43.9	46.4	49.6	54.7 <sup>a</sup>
Compensation of employees	5.2	5.5	8.0	5.9	2.7	14.3	16.1	21.2	23.8	25.3	25.5	28.4 <sup>a</sup>
Taxes on production and imports, less Subsidies	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.2	...
Taxes on production and imports	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.2	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.2	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	11.2	7.9	20.1	21.0	26.4	16.6	15.9	19.6	20.1	21.0	23.9	26.3 <sup>a</sup>
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, NET	11.2	7.9	20.1	21.0	26.4	16.6	15.9	19.6	20.1	21.0	23.9	26.3 <sup>a</sup>
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.



**Table 3.1 Government final consumption expenditure by function at current prices**

Series 200: 1993 SNA, tenge, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
General public services	203.0	295.9	339.8	334.7	539.9	805.7	929.4	688.3	660.9	892.3	1020.4	960.5 <sup>a</sup>
Defence	193.5	236.7	319.5	257.4	255.6	264.8	270.4	286.3	324.4	672.2	583.9	638.6 <sup>a</sup>
Public order and safety	389.0	462.4	554.2	587.0	573.6	564.9	586.9	673.7	787.1	825.2	1030.1	983.3 <sup>a</sup>
Economic affairs	264.7	324.4	402.2	419.0	522.9	657.5	663.7	814.3	786.2	806.8	1008.7	912.4 <sup>a</sup>
Environment protection	...	...	...	...	11.6	10.4	14.8	18.8	16.7	19.2	22.2	22.1 <sup>a</sup>
Housing and community amenities	75.2	101.3	109.9	125.1	135.9	130.5	148.7	186.1	222.1	220.5	376.8	333.0 <sup>a</sup>
Health	410.9	537.7	653.0	698.6	771.3	821.5	993.2	1068.7	153.0	144.1	1649.1	1743.5 <sup>a</sup>
Recreation, culture and religion	137.6	135.1	153.7	174.2	207.7	215.8	248.0	295.6	331.2	335.7	326.8	362.5 <sup>a</sup>
Education	604.6	774.4	933.1	955.4	1069.0	1118.2	1402.7	1500.2	1655.9	2042.2	2650.1	3316.2 <sup>a</sup>
Social protection	80.2	90.8	108.0	110.8	122.9	129.5	159.9	197.5	206.6	391.5	333.8	320.6 <sup>a</sup>
Equals: General government final consumption expenditure	2358.8	2958.7	3573.4	3662.3	4210.3	4718.8	5417.8	5729.3	5144.1	6349.8	9002.1	9592.8 <sup>a</sup>

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 200: 1993 SNA, tenge, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
<b>Individual consumption expenditure of households</b>												
Equals: Household final consumption expenditure in domestic market	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Direct purchases abroad by residents	...	...	...	...	...	...	...	...	...	...	...	...
Less: Direct purchases in domestic market by non-residents	...	...	...	...	...	...	...	...	...	...	...	...
Equals: Household final consumption expenditure	9721.1	11692.8	13659.2	17616.6	18805.9	21491.9	25087.4	27986.6	31514.4	35570.7	36661.0	41439.9 <sup>a</sup>
<b>Individual consumption expenditure of non-profit institutions serving households (NPISHs)</b>												
Equals: NPISHs final consumption expenditure	178.9	223.3	278.0	345.7	430.0	470.2	532.7	610.1	692.4	780.2	785.8	914.2 <sup>a</sup>
<b>Individual consumption expenditure of general government</b>												
Housing	...	...	...	...	...	...	...	...	...	...	...	...
Health	410.9	537.7	653.0	698.6	771.3	821.5	993.2	1023.7	116.5	104.6	1568.9	1582.3 <sup>a</sup>
Recreation and culture	137.6	135.1	153.7	174.2	207.7	215.8	248.0	202.6	229.9	224.4	198.2	218.7 <sup>a</sup>
Education	604.6	774.4	933.1	955.4	1069.0	1118.2	1402.7	1446.5	1600.5	1976.9	2585.2	3148.3 <sup>a</sup>
Social protection	80.2	90.8	108.0	110.8	122.9	129.5	159.9	167.2	173.7	216.0	287.1	279.4 <sup>a</sup>
Equals: Individual consumption expenditure of general government	1233.3	1538.0	1847.8	1939.1	2170.9	2285.0	2803.8	2840.0	2120.6	2521.9	4639.4	5228.6 <sup>a</sup>
Equals: Total actual individual consumption	11133.3	13454.1	15785.1	19901.4	21406.7	24247.0	28423.9	31436.8	34327.4	38872.8	42086.2	47582.6 <sup>a</sup>

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

Table 4.1 Total Economy (S.1)

Series 200: 1993 SNA, tenge, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	36357.7	45446.9	49658.0	56160.9	61860.1	63958.1	74731.3	95418.9	102753.4	111674.1	109694.8	132824.5 <sup>a</sup>
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	466.9	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	1166.5	2501.2	2487.1	3102.4	3024.3	2100.2	2633.6	3183.0	4113.0	4851.0	3820.8	4855.5 <sup>a</sup>
Plus: Taxes on products	1227.0	2581.5	2585.0	3193.9	3140.6	2223.0	2777.0	3372.0	4277.4	5057.4	4069.1	5161.1 <sup>a</sup>
Less: Subsidies on products	60.5	80.3	97.9	91.5	116.3	122.8	143.5	189.0	164.4	206.3	248.3	305.6 <sup>a</sup>
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	15241.8	19705.0	21129.9	23264.3	25208.6	25174.2	30393.7	44223.0	45046.9	46992.5	42866.6	55472.1 <sup>a</sup>
GROSS DOMESTIC PRODUCT	21815.5	28243.1	31015.2	35999.0	39675.8	40884.1	46971.2	54378.9	61819.5	69532.6	70649.0	82208.0 <sup>a</sup>
Less: Consumption of fixed capital	3001.7	3588.2	3732.5	4352.8	4869.4	5199.1	5009.5	5726.3	6394.5	7372.2	7579.9	8732.4 <sup>a</sup>
NET DOMESTIC PRODUCT	18813.8	24654.8	27282.7	31646.3	34806.5	35685.0	41961.7	48652.5	55425.1	62160.4	63069.1	73475.5 <sup>a</sup>
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	21815.5	28243.1	31015.2	35999.0	39675.8	40884.1	46971.2	54378.9	61819.5	69532.6	70649.0	82208.0 <sup>a</sup>
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	7492.5	9225.7	10133.6	11060.9	12474.0	13161.4	14254.0	16610.4	18825.5	21199.1	22038.4	25369.3 <sup>a</sup>
Taxes on production and imports, less Subsidies	1451.4	2787.6	2814.4	3516.5	3481.8	2562.8	3322.3	3784.5	4726.5	5572.2	5141.7	6154.9 <sup>a</sup>
Taxes on production and imports	1511.9	2867.9	2912.4	3608.1	3598.1	2685.6	3465.7	3973.4	4890.9	5778.6	5389.9	6460.5 <sup>a</sup>
Taxes on products	1227.0	2581.5	2585.0	3193.9	3140.6	2223.0	2777.0	3372.0	4277.4	5057.4	4069.1	5161.1 <sup>a</sup>
Other taxes on production	285.0	286.4	327.3	414.1	457.6	462.5	688.7	601.5	613.6	721.2	1320.9	1299.4 <sup>a</sup>
Less: Subsidies	60.5	80.3	97.9	91.5	116.3	122.8	143.5	189.0	164.4	206.3	248.3	305.6 <sup>a</sup>
Subsidies on products	60.5	80.3	97.9	91.5	116.3	122.8	143.5	189.0	164.4	206.3	248.3	305.6 <sup>a</sup>
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	10579.3 <sup>b</sup>	12509.0	13936.1	16192.3	18081.7	18641.9	22589.5	26611.2	30260.1	33606.1	34866.2	...
MIXED INCOME, GROSS	2759.1	3720.8	4131.1	5229.3	5638.3	6518.1	6805.4	7372.8	8007.4	9155.2	8602.8	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	10579.3 <sup>b</sup>	12509.0	13936.1	16192.3	18081.7	18641.9	22589.5	26611.2	30260.1	33606.1	34866.2	...
MIXED INCOME, GROSS	2759.1	3720.8	4131.1	5229.3	5638.3	6518.1	6805.4	7372.8	8007.4	9155.2	8602.8	...
Compensation of employees	7285.3	8972.0	9846.2	10786.4	12152.6	12794.0	13808.8	16120.2	18278.1	20586.6	21672.2	...
Taxes on production and imports, less Subsidies	1451.4	2787.6	2814.4	3516.5	3481.8	2562.8	3322.3	3784.5	4726.5	5572.2	5141.7	6154.9 <sup>a</sup>
Taxes on production and imports	1511.9	2867.9	2912.4	3608.1	3598.1	2685.6	3465.7	3973.4	4890.9	5778.6	5389.9	6460.5 <sup>a</sup>
Taxes on products	1227.0	2581.5	2585.0	3193.9	3140.6	2223.0	2777.0	3372.0	4277.4	5057.4	4069.1	5161.1 <sup>a</sup>
Other taxes on production	285.0	286.4	327.3	414.1	457.6	462.5	688.7	601.5	613.6	721.2	1320.9	1299.4 <sup>a</sup>
Less: Subsidies	60.5	80.3	97.9	91.5	116.3	122.8	143.5	189.0	164.4	206.3	248.3	305.6 <sup>a</sup>
Subsidies on products	60.5	80.3	97.9	91.5	116.3	122.8	143.5	189.0	164.4	206.3	248.3	305.6 <sup>a</sup>
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	2338.6	2703.0	3447.6	4159.4	7202.6	11369.9	8187.3	8349.3	7121.6	6510.0	6182.1	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	200											
II.1.2 Allocation of primary income account - Uses												
Property income	4985.8	6514.2	7350.9	7710.7	10937.9	13450.1	12192.5	13848.6	14205.7	14715.4	12048.5	...
GROSS NATIONAL INCOME	18961.1	24178.2	26824.5	32173.2	35619.2	38436.5	42520.8	48389.2	54188.1	60714.7	64416.5	...
II.2 Secondary distribution of income account - Resources												
GROSS NATIONAL INCOME	18961.1	24178.2	26824.5	32173.2	35619.2	38436.5	42520.8	48389.2	54188.1	60714.7	64416.5	...
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	996.1	1230.5	975.1	1164.3	1206.1	1266.0	1450.2	1760.6	1924.5	2195.6	2614.9	...
Social benefits other than social transfers in kind	538.6	660.5	1011.6	1031.8	1196.3	1352.9	2199.4	2604.7	3963.4	4943.7	5211.1	...
Other current transfers	420.4	951.6	1019.8	1098.9	1246.8	1504.8 <sup>c</sup>	3511.3 <sup>d</sup>	5621.9 <sup>d</sup>	5068.2	6140.6	7143.0	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	996.1	1230.5	975.1	1164.3	1206.1	1266.0	1450.2	1760.6	1924.5	2195.6	2614.9	...
Social benefits other than social transfers in kind	538.6	660.5	1011.6	1031.8	1196.3	1352.9	2199.4	2604.7	3963.4	4943.7	5211.1	...
Other current transfers	494.5	989.7	1175.4	1346.6	1551.7	1825.9	3744.4	5777.0	4910.2	5737.6	6584.9	...
GROSS DISPOSABLE INCOME	18889.1	24139.1	26668.9	31925.4	35314.3	38115.4	42386.1	48355.5	54512.3	61114.5	64973.5	...
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	18889.1	24139.1	26668.9	31925.4	35314.3	38115.4	42386.1	48355.5	54512.3	61114.5	64973.5	...
Adjustment for the change in net equity of households on pension funds	135.6	19.5	200.3	177.8	320.3	874.9	527.8	1093.8	1595.6	1421.4	2111.1	...
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure	12258.8	14874.8	17510.7	21624.6	23477.1	26718.0	31083.2	34326.1	37350.9	42700.7	46448.9	51946.8 <sup>a</sup>
Individual consumption expenditure	11133.3	13454.1	15785.1	19901.4	21406.7	24247.0	28423.9	31436.8	34327.4	38872.8	42086.2	47582.6 <sup>b</sup>
Collective consumption expenditure	1125.4	1420.7	1725.6	1723.2	2070.3	2471.0	2659.3	2889.3	3023.5	3827.9	4362.7	4364.2 <sup>a</sup>
Adjustment for the change in net equity of households on pension funds	135.6	19.5	200.3	177.8	320.3	874.9	527.8	1093.8	1595.6	1421.4	2111.1	...
SAVING, GROSS	6630.4	9264.3	9158.3	10300.8	11837.2	11397.4	11302.8	14029.4	17161.4	18413.8	18524.6	...
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	6630.4	9264.3	9158.3	10300.8	11837.2	11397.4	11302.8	14029.4	17161.4	18413.8	18524.6	...
Capital transfers, receivable less payable	1164.6	4.7	2.3	-1.0	5.2	34.6	91.7	110.3	66.8	76.4	92.0	...
Capital transfers, receivable	1223.3	5.0	4.8	1.1	6.4	36.4	326.2	293.8	254.1	309.7	540.5	...
Less: Capital transfers, payable	58.7	0.3	2.5	2.0	1.3	1.8	234.5	183.4	187.3	233.3	448.5	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	7795.0	9269.0	9160.6	10299.8	11842.4	11432.0	11394.5	14139.7	17228.2	18490.3	18616.6	...
III.1 Capital account - Changes in assets												
Gross capital formation	5535.4	6495.4	7825.0	8844.8	10323.5	11409.9	13070.9	14330.2	15614.5	19210.2	20351.8	21976.9 <sup>a</sup>
Gross fixed capital formation	5307.1	6062.3	7072.4	7877.4	8552.5	9354.9	10671.5	11798.9	13091.4	16317.5	17463.4	19275.9 <sup>a</sup>
Changes in inventories	228.2	433.1	752.6	967.4	1680.0	2055.0	2399.4	2531.3	2523.1	2892.7	2888.4	2701.0 <sup>a</sup>
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Adjustment entry	890.8	1277.5	1183.7	1272.2	526.1	1127.5	1231.1	1388.5	1607.3	2045.7	1000.2	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
NET LENDING (+) / NET BORROWING (-)	1368.7	1496.1	151.9	182.8	1083.7	-1105.4	-2907.5	-1579.0	6.4	-2765.6	-2735.5	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	2686.2	7096.5	6530.1 <sup>a</sup>	10901.8 <sup>a</sup>	11811.6 <sup>a</sup>	18597.8 <sup>a</sup>	14937.6 <sup>a</sup>	6899.4 <sup>a</sup>	14063.7 <sup>a</sup>	15250.7 <sup>a</sup>	35977.2 <sup>a</sup>	...
Currency and deposits	366.1	1325.1	859.1 <sup>a</sup>	1232.8 <sup>a</sup>	2601.1 <sup>a</sup>	3696.3 <sup>a</sup>	-1026.7 <sup>a</sup>	-403.6 <sup>a</sup>	3757.8 <sup>a</sup>	1166.7 <sup>a</sup>	7378.7 <sup>a</sup>	...
Securities other than shares	1294.2	953.2	441.6 <sup>a</sup>	2053.4 <sup>a</sup>	1460.8 <sup>a</sup>	319.1 <sup>a</sup>	1422.2 <sup>a</sup>	3119.1 <sup>a</sup>	1094.2 <sup>a</sup>	4157.8 <sup>a</sup>	5522.7 <sup>a</sup>	...
Loans	-1306.3	2874.3	3614.5 <sup>a</sup>	3283.3 <sup>a</sup>	4280.6 <sup>a</sup>	7967.8 <sup>a</sup>	6110.7 <sup>a</sup>	-1508.8 <sup>a</sup>	632.8 <sup>a</sup>	594.9 <sup>a</sup>	3601.1 <sup>a</sup>	...
Shares and other equity	1048.3	463.1	1128.8 <sup>a</sup>	3281.5 <sup>a</sup>	1105.8 <sup>a</sup>	1555.2 <sup>a</sup>	3447.9 <sup>a</sup>	2474.9 <sup>a</sup>	629.2 <sup>a</sup>	4689.6 <sup>a</sup>	12699.3 <sup>a</sup>	...
Insurance technical reserves	478.3	490.3	382.5 <sup>a</sup>	426.0 <sup>a</sup>	578.4 <sup>a</sup>	1546.8 <sup>a</sup>	1233.1 <sup>a</sup>	1373.5 <sup>a</sup>	1893.2 <sup>a</sup>	1723.7 <sup>a</sup>	1994.7 <sup>a</sup>	...
Financial derivatives	-25.6	-38.0	-544.2 <sup>a</sup>	59.4 <sup>a</sup>	10.3 <sup>a</sup>	1103.1 <sup>a</sup>	214.6 <sup>a</sup>	-255.6 <sup>a</sup>	507.4 <sup>a</sup>	-141.8 <sup>a</sup>	-157.1 <sup>a</sup>	...
Other accounts payable	831.1	1028.5	647.7 <sup>a</sup>	565.4 <sup>a</sup>	1774.6 <sup>a</sup>	2409.6 <sup>a</sup>	3535.8 <sup>a</sup>	2099.9 <sup>a</sup>	5549.1 <sup>a</sup>	3060.0 <sup>a</sup>	4937.8 <sup>a</sup>	...
NET LENDING (+) / NET BORROWING (-)	1368.7	1496.1	151.9 <sup>a</sup>	182.8 <sup>a</sup>	1083.7 <sup>a</sup>	-1105.4 <sup>a</sup>	-2907.5 <sup>a</sup>	-1579.0 <sup>a</sup>	6.4 <sup>a</sup>	-2765.6 <sup>a</sup>	-7051.6 <sup>a</sup>	...
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	4054.9	8592.6	6681.9 <sup>a</sup>	11084.6 <sup>a</sup>	12895.4 <sup>a</sup>	17492.4 <sup>a</sup>	12030.0 <sup>a</sup>	5320.4 <sup>a</sup>	14070.0 <sup>a</sup>	12485.1 <sup>a</sup>	28925.6 <sup>a</sup>	...
Monetary gold and SDRs	-80.2	-103.8	0.2 <sup>a</sup>	0.6 <sup>a</sup>	0.0 <sup>a</sup>	4.0 <sup>a</sup>	90.9 <sup>a</sup>	0.3 <sup>a</sup>	0.9 <sup>a</sup>	1.1 <sup>a</sup>	0.3 <sup>a</sup>	...
Currency and deposits	-111.6	1272.3	1125.5 <sup>a</sup>	1995.6 <sup>a</sup>	2189.4 <sup>a</sup>	4878.1 <sup>a</sup>	1278.5 <sup>a</sup>	-1539.8 <sup>a</sup>	4006.3 <sup>a</sup>	-195.7 <sup>a</sup>	6329.3 <sup>a</sup>	...
Securities other than shares	1083.0	3211.7	1826.2 <sup>a</sup>	2031.4 <sup>a</sup>	2849.3 <sup>a</sup>	-963.7 <sup>a</sup>	1978.7 <sup>a</sup>	1784.4 <sup>a</sup>	415.1 <sup>a</sup>	4078.1 <sup>a</sup>	1923.2 <sup>a</sup>	...
Loans	-43.1	1861.7	2005.5 <sup>a</sup>	2204.7 <sup>a</sup>	3367.5 <sup>a</sup>	6549.9 <sup>a</sup>	2849.5 <sup>a</sup>	-1219.0 <sup>a</sup>	1351.1 <sup>a</sup>	1084.2 <sup>a</sup>	2336.6 <sup>a</sup>	...
Shares and other equity	1483.2	837.5	782.7 <sup>a</sup>	3822.7 <sup>a</sup>	1228.9 <sup>a</sup>	1282.8 <sup>a</sup>	1240.7 <sup>a</sup>	1359.9 <sup>a</sup>	-121.8 <sup>a</sup>	1405.4 <sup>a</sup>	11025.3 <sup>a</sup>	...
Insurance technical reserves	478.3	490.3	382.5 <sup>a</sup>	426.0 <sup>a</sup>	578.4 <sup>a</sup>	1577.4 <sup>a</sup>	1251.3 <sup>a</sup>	1366.3 <sup>a</sup>	1891.2 <sup>a</sup>	1715.6 <sup>a</sup>	1990.3 <sup>a</sup>	...
Financial derivatives	-223.4	-74.6	-256.3 <sup>a</sup>	77.2 <sup>a</sup>	3.6 <sup>a</sup>	1086.1 <sup>a</sup>	205.7 <sup>a</sup>	-218.1 <sup>a</sup>	541.5 <sup>a</sup>	-169.2 <sup>a</sup>	-133.7 <sup>a</sup>	...
Other accounts receivable	1468.6	1097.4	815.5 <sup>a</sup>	526.4 <sup>a</sup>	2678.2 <sup>a</sup>	3077.6 <sup>a</sup>	3134.7 <sup>a</sup>	3786.4 <sup>a</sup>	5985.8 <sup>a</sup>	4565.8 <sup>a</sup>	5454.3 <sup>a</sup>	...

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

<sup>b</sup> Includes financial intermediation services indirectly measured (FISIM).

<sup>c</sup> Discrepancy between the Total Economy and the sum of the domestic sectors.

<sup>d</sup> Discrepancy between the Total Economy and the Rest of the World account.

<sup>e</sup> Financial accounts are calculated according to the recommendations of the 2008 SNA.

**Table 4.2 Rest of the world (S.2)**

Series 200: 1993 SNA, tege, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	200											
	V.I External account of goods and services - Resources											
Imports of goods and services	6521.5	7527.7	9184.9	9644.3	10169.0	10030.1	13371.6	13283.5	16013.0	19760.9	18720.3	20145.9 <sup>a</sup>
Imports of goods	4846.2	5917.4	7281.4	7747.4	7846.6	7437.1	9589.4	9991.6	11864.6	15367.9	15375.2	16889.2 <sup>a</sup>
Imports of services	1675.3	1610.3	1903.4	1897.0	2322.4	2593.0	3782.2	3291.9	4148.3	4393.0	3345.1	3256.7 <sup>a</sup>
	V.I External account of goods and services - Uses											
Exports of goods and services	9652.1	13123.0	13680.7	13901.8	15609.2	11658.8	14957.4	17617.5	23259.7	25337.0	21568.4	28163.1 <sup>a</sup>
Exports of goods	9045.2	12487.0	12960.5	13022.0	14351.4	10141.7	12732.7	15434.2	20671.0	22268.4	19458.6	25645.4 <sup>a</sup>
Exports of services	606.9	636.0	720.2	879.7	1257.8	1517.1	2224.7	2183.3	2588.7	3068.6	2109.8	2517.7 <sup>a</sup>
EXTERNAL BALANCE OF GOODS AND SERVICES	-3130.5	-5595.4	-4495.8	-4257.4	-5440.1	-1628.7	-1585.8	-4334.1	-7246.8	-5576.1	-2848.1	-8017.2 <sup>a</sup>

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	200											
V.II External account of primary income and current transfers - Resources												
EXTERNAL BALANCE OF GOODS AND SERVICES	-3130.5	-5595.4	-4495.8	-4257.4	-5440.1	-1628.7	-1585.8	-4334.1	-7246.8	-5576.1	-2848.1	-8017.2 <sup>a</sup>
Compensation of employees	207.9	254.3	288.0	275.1	322.1	368.3	446.5	491.6	548.8	614.0	367.8	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	3044.5	4137.8	4214.5	3903.4	4099.0	2516.8	4768.3	6251.5	7937.8	9114.6	6661.3	...
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	287.1	441.7	547.6	661.7	704.3	703.5	679.2	715.5	706.3	760.4	845.2	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
V.II External account of primary income and current transfers - Uses												
Compensation of employees	0.7	0.6	0.6	0.6	0.7	0.9	1.3	1.3	1.3	1.5	1.6	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	397.4	326.6	311.2	352.1	363.7	436.6	763.1	752.2	853.8	909.2	794.9	...
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	215.1	402.7	392.0	413.9	399.4	382.3	544.5	681.7	1030.6	1160.2	1402.2	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	-204.1	-1491.4	-149.6	-183.8	-1078.6	1140.0	2999.2	1689.3	60.5	2842.0	2827.4	...
V.III.1 Capital account - Changes in liabilities and net worth												
CURRENT EXTERNAL BALANCE	-204.1	-1491.4	-149.6	-183.8	-1078.6	1140.0	2999.2	1689.3	60.5	2842.0	2827.4	...
Capital transfers, receivable less payable	-1164.6	-4.7	-2.3	1.0	-5.2	-34.6	-91.8	-110.3	-66.8	-76.4	-92.0	...
Capital transfers, receivable	0.8	0.3	2.5	2.0	1.3	1.8	3.6	1.5	27.8	8.8	141.6	...
Less: Capital transfers, payable	1165.4	5.0	4.8	1.1	6.4	36.4	95.5	111.8	94.6	85.2	233.6	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-1368.7	-1496.1	-151.9	-182.8	-1083.7	1105.4	2907.5	1579.0	-6.4	2769.3	2735.5	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	200											
V.III.1 Capital account - Changes in assets												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-1368.7	-1496.1	-151.9	-182.8	-1083.7	1105.4	2907.5	1579.0	-6.4	2765.6	2735.5	...
V.III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	936.9	3441.9	2880.4 <sup>b</sup>	2667.2 <sup>c</sup>	2245.2 <sup>c</sup>	-1253.9 <sup>c</sup>	3150.8 <sup>b</sup>	854.6 <sup>b</sup>	-1610.9 <sup>c</sup>	-1018.9 <sup>c</sup>	-2290.5 <sup>c</sup>	...
Currency and deposits	-471.7	-359.7	380.2 <sup>c</sup>	795.1 <sup>c</sup>	-319.8 <sup>c</sup>	995.0 <sup>c</sup>	2149.1 <sup>c</sup>	-1116.2 <sup>c</sup>	381.6 <sup>c</sup>	-1334.1 <sup>c</sup>	-844.9 <sup>c</sup>	...
Securities other than shares	1293.0	2833.6	1100.8 <sup>c</sup>	343.9 <sup>c</sup>	1410.0 <sup>c</sup>	-3091.4 <sup>c</sup>	-115.3 <sup>c</sup>	-663.6 <sup>c</sup>	-1402.4 <sup>c</sup>	-347.3 <sup>c</sup>	-3391.9 <sup>c</sup>	...
Loans	-645.9	-27.9	242.4 <sup>c</sup>	480.9 <sup>c</sup>	68.4 <sup>c</sup>	238.9 <sup>c</sup>	608.0 <sup>c</sup>	51.1 <sup>c</sup>	-1195.7 <sup>c</sup>	-331.9 <sup>c</sup>	122.1 <sup>c</sup>	...
Shares and other equity	518.8	742.3	652.7 <sup>c</sup>	827.6 <sup>c</sup>	99.0 <sup>c</sup>	19.6 <sup>c</sup>	785.8 <sup>c</sup>	725.6 <sup>c</sup>	-284.9 <sup>c</sup>	-524.8 <sup>c</sup>	1003.3 <sup>c</sup>	...
Insurance technical reserves	<sup>c</sup>	...	...	...	...	21.1	18.7	2.4	...	...	...	...
Financial derivatives	-232.0	-53.1	262.3 <sup>c</sup>	1.3 <sup>c</sup>	-3.3 <sup>c</sup>	-5.4 <sup>c</sup>	-10.9 <sup>c</sup>	-9.8 <sup>c</sup>	29.8 <sup>c</sup>	-17.0 <sup>c</sup>	1.7 <sup>c</sup>	...
Other accounts payable	474.7	306.7	241.7 <sup>c</sup>	217.7 <sup>c</sup>	991.0 <sup>c</sup>	564.3 <sup>c</sup>	-375.6 <sup>c</sup>	1864.7 <sup>c</sup>	859.9 <sup>c</sup>	1535.2 <sup>c</sup>	818.9 <sup>c</sup>	...
NET LENDING (+) / NET BORROWING (-)	-1368.7	-1496.1	-151.9 <sup>c</sup>	-182.8 <sup>c</sup>	-1083.7 <sup>c</sup>	1105.4 <sup>c</sup>	2907.5 <sup>c</sup>	1579.0 <sup>c</sup>	-6.4 <sup>c</sup>	2765.6 <sup>c</sup>	2735.5 <sup>c</sup>	...
V.III.2 Financial account - Changes in assets												
Net acquisition of financial assets	-431.9	1945.8	2728.5 <sup>c</sup>	2484.4 <sup>c</sup>	1161.5 <sup>c</sup>	-148.5 <sup>c</sup>	6058.3 <sup>c</sup>	2433.6 <sup>c</sup>	-1617.3 <sup>c</sup>	1746.7 <sup>c</sup>	4761.0 <sup>d</sup>	...
Monetary gold and SDRs	80.2	103.8	-0.2 <sup>c</sup>	-0.6 <sup>c</sup>	-0.0 <sup>c</sup>	-4.0 <sup>c</sup>	-90.9 <sup>c</sup>	-0.3 <sup>c</sup>	-0.9 <sup>c</sup>	-1.1 <sup>c</sup>	-0.3 <sup>c</sup>	...
Currency and deposits	6.0	-307.0	113.9 <sup>c</sup>	32.3 <sup>c</sup>	91.8 <sup>c</sup>	-186.9 <sup>c</sup>	-156.1 <sup>c</sup>	20.0 <sup>c</sup>	133.0 <sup>c</sup>	28.3 <sup>c</sup>	204.5 <sup>c</sup>	...
Securities other than shares	1504.2	575.1	-283.7 <sup>c</sup>	365.9 <sup>c</sup>	21.6 <sup>c</sup>	-1808.6 <sup>c</sup>	-671.7 <sup>c</sup>	671.1 <sup>c</sup>	-723.3 <sup>c</sup>	-267.6 <sup>c</sup>	207.6 <sup>c</sup>	...
Loans	-1909.1	984.7	1851.4 <sup>c</sup>	1559.6 <sup>c</sup>	981.5 <sup>c</sup>	1656.7 <sup>c</sup>	3869.2 <sup>c</sup>	-238.8 <sup>c</sup>	-1914.0 <sup>c</sup>	-821.2 <sup>c</sup>	1386.6 <sup>c</sup>	...
Shares and other equity	83.9	367.8	998.7 <sup>c</sup>	286.3 <sup>c</sup>	-24.1 <sup>c</sup>	292.0 <sup>c</sup>	2993.0 <sup>c</sup>	1840.6 <sup>c</sup>	466.1 <sup>c</sup>	2759.4 <sup>c</sup>	2677.3 <sup>c</sup>	...
Insurance technical reserves	<sup>c</sup>	...	...	...	...	-9.6	0.5	9.6	2.0	8.1	4.4	...
Financial derivatives	-34.2	-16.5	-25.7 <sup>c</sup>	-16.5 <sup>c</sup>	3.4 <sup>c</sup>	11.6 <sup>c</sup>	-1.9 <sup>c</sup>	-47.3 <sup>c</sup>	-4.3 <sup>c</sup>	10.4 <sup>c</sup>	-21.7 <sup>c</sup>	...
Other accounts receivable	-162.8	237.8	73.9 <sup>c</sup>	256.7 <sup>c</sup>	87.3 <sup>c</sup>	-103.7 <sup>c</sup>	25.5 <sup>c</sup>	178.3 <sup>c</sup>	423.2 <sup>c</sup>	29.4 <sup>c</sup>	302.4 <sup>c</sup>	...

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

<sup>b</sup> Financial accounts are calculated according to the recommendations of the 2008 SNA. Does not include the values for the item "Monetary gold and SDRs".

<sup>c</sup> Financial accounts are calculated according to the recommendations of the 2008 SNA.

<sup>d</sup> Account does not balance. Financial accounts are calculated according to the recommendations of the 2008 SNA.

**Table 4.3 Non-financial Corporations (S.11)**

Series 200: 1993 SNA, tenge, Western calendar year

Data in billions

Series 2001: 1999-2021, large, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	200											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	26565.9	34531.7	37387.2	42460.7	45976.2	45259.1	54979.5	73042.2	79814.1	84811.7	81622.8	102690.8 <sup>a</sup>
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	11192.3	15698.2	16476.0	18399.3	19076.8	17571.8	22464.3	34384.0	35620.2	35640.9	30510.9	42033.4 <sup>a</sup>
VALUE ADDED GROSS, in basic prices	15373.6	18833.5	20911.1	24061.4	26899.4	27687.3	32515.2	38658.1	44193.9	49170.8	51112.0	60657.4 <sup>a</sup>
Less: Consumption of fixed capital	2359.6	2925.0	2975.4	3415.8	3935.8	4076.3	3869.6	4553.0	5211.0	5978.6	6046.5	...
VALUE ADDED NET, at basic prices	13014.0	15908.5	17935.8	20645.6	22963.6	23610.9	28645.6	34105.1	38982.9	43192.2	45065.4	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	200											
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	15373.6	18833.5	20911.1	24061.4	26899.4	27687.3	32515.2	38658.1	44193.9	49170.8	51112.0	...
II.1.1 Generation of income account - Uses												
Compensation of employees	5367.3	6562.4	7369.4	8531.7	9794.7	10264.6	11169.9	13325.9	15154.9	16867.8	17147.2	...
Other taxes less Other subsidies on production	262.3	262.5	300.7	374.6	413.9	417.6	603.3	537.9	550.2	644.4	1220.8	...
Other taxes on production	262.3	262.5	300.7	374.6	413.9	417.6	603.3	537.9	550.2	644.4	1220.8	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	9744.0	12008.6	13241.0	15155.1	16690.8	17005.1	20742.0	24794.4	28488.8	31658.6	32744.0	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	9744.0	12008.6	13241.0	15155.1	16690.8	17005.1	20742.0	24794.4	28488.8	31658.6	32744.0	...
Property income	698.3	527.3	751.4	662.4	1252.7	1130.6	1454.1	1343.0	2377.1	1671.4	1225.3	...
II.1.2 Allocation of primary income account - Uses												
Property income	3905.8	5569.9	6088.2	6531.5	9050.9	11570.5	9448.1	11108.9	10231.4	11088.0	8672.0	...
BALANCE OF PRIMARY INCOMES	6536.5	6966.1	7904.2	9286.0	8892.6	6565.2	12748.0	15028.6	20634.5	22241.9	25297.3	...
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	6536.5	6966.1	7904.2	9286.0	8892.6	6565.2	12748.0	15028.6	20634.5	22241.9	25297.3	...
Social contributions	413.3	505.3	84.0	146.7	127.3	133.4	98.1	109.0	117.2	131.6	255.0	...
Other current transfers	2.1	3.0	3.7	25.3	18.0	30.3	38.9	36.4	37.1	183.6	193.8	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	...	...	...	...	...	2020.2	2049.9	2526.1	3296.5	3402.5	2521.1	...
Social benefits other than social transfers in kind	413.3	505.3	84.0	146.7	127.3	133.4	...	...	...	...	...	...
Other current transfers	4.6	8.3	7.3	61.9	76.9	130.5	210.7	233.1	196.9	245.7	286.4	...
GROSS DISPOSABLE INCOME	3407.0	2531.0	3394.3	4798.5	4182.4	4414.7	10624.5	12414.7	17295.4	18908.9	22938.6	...
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	3407.0	2531.0	3394.3	4798.5	4182.4	4414.7	10624.5	12414.7	17295.4	18908.9	22938.6	...
II.4.1 Use of disposable income account - Uses												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	3407.0	2531.0	3394.3	4798.5	4182.4	4414.7	10624.5	12414.7	17295.4	18908.9	22938.6	...
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	3407.0	2531.0	3394.3	4798.5	4182.4 <sup>b</sup>	4414.7	10624.5	12414.7	17295.4	18908.9	...	...
Capital transfers, receivable less payable	12.3	3.8	1.8	-1.4	4.2	34.0	37.2	270.3	195.1	262.6	...	...
Capital transfers, receivable	12.8	4.1	4.3	0.7	5.5	35.8	182.8	282.3	238.2	285.0	...	...
Less: Capital transfers, payable	0.5	0.3	2.5	2.0	1.3	1.8	145.5	12.0	43.1	22.4	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>c</sup>	3419.3	2534.8	3396.1	4797.2	4186.6	4448.7	10661.7	12685.0	17490.5	19171.5	...	...
III.1 Capital account - Changes in assets												
Gross capital formation	3949.1	4766.5	6272.7	7399.7	8386.5	9626.1	11273.2	11353.9	12753.1	15899.2	...	...
Gross fixed capital formation	3697.3	4317.4	5510.4	6424.5	6699.5	7562.9	8866.5	8848.3	10175.4	13003.1	...	...
Changes in inventories	251.8	449.0	762.3	975.2	1687.0	2063.2	2406.7	2505.5	2577.7	2896.1	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-529.8	-2231.7	-2876.6	-2602.5	-4119.9	-5177.5	-611.5	1331.1	4737.5	3272.3	...	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	3989.6	4206.0	4038.8 <sup>d</sup>	6866.0 <sup>d</sup>	6264.4 <sup>d</sup>	6966.6 <sup>d</sup>	10516.1 <sup>d</sup>	6713.8 <sup>d</sup>	5101.1 <sup>d</sup>	8250.0 <sup>d</sup>	7089.0 <sup>d</sup>	...
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	954.7	157.5	131.9 <sup>d</sup>	386.2 <sup>d</sup>	370.5 <sup>d</sup>	-1504.8 <sup>d</sup>	59.7 <sup>d</sup>	1177.2 <sup>d</sup>	630.5 <sup>d</sup>	1901.5 <sup>d</sup>	-424.4 <sup>d</sup>	...
Loans	638.3	2784.6	2658.5 <sup>d</sup>	2510.8 <sup>d</sup>	3340.0 <sup>d</sup>	4230.9 <sup>d</sup>	4055.5 <sup>d</sup>	433.1 <sup>d</sup>	-965.8 <sup>d</sup>	-516.3 <sup>d</sup>	1608.7 <sup>d</sup>	...
Shares and other equity	934.3	297.0	651.0 <sup>d</sup>	3657.8 <sup>d</sup>	1431.7 <sup>d</sup>	1575.9 <sup>d</sup>	3498.0 <sup>d</sup>	2505.5 <sup>d</sup>	1461.0 <sup>d</sup>	3055.7 <sup>d</sup>	2524.7 <sup>d</sup>	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	-1.2	-3.7	-1.6 <sup>d</sup>	-0.7 <sup>d</sup>	2.9 <sup>d</sup>	2.7 <sup>d</sup>	0.6 <sup>d</sup>	-3.7 <sup>d</sup>	-6.9 <sup>d</sup>	-2.7 <sup>d</sup>	2.0 <sup>d</sup>	...
Other accounts payable	1463.4	970.6	598.9 <sup>d</sup>	311.9 <sup>d</sup>	1119.4 <sup>d</sup>	2661.9 <sup>d</sup>	2902.3 <sup>d</sup>	2601.8 <sup>d</sup>	3982.2 <sup>d</sup>	3811.8 <sup>d</sup>	3378.1 <sup>d</sup>	...
NET LENDING (+) / NET BORROWING (-) <sup>e</sup>	-622.2	-1864.9	-2683.2 <sup>d</sup>	-2951.4 <sup>d</sup>	-3668.4 <sup>d</sup>	-3343.2 <sup>d</sup>	-3775.4 <sup>d</sup>	-2443.5 <sup>d</sup>	-4905.5 <sup>d</sup>	-5317.0 <sup>d</sup>	95.0 <sup>d</sup>	...
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	3367.3	2341.1	1355.5 <sup>d</sup>	3914.5 <sup>d</sup>	2596.0 <sup>d</sup>	3623.4 <sup>d</sup>	6740.7 <sup>d</sup>	4270.4 <sup>d</sup>	195.6 <sup>d</sup>	2933.0 <sup>d</sup>	7184.0 <sup>d</sup>	...
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	338.1	845.7	-374.3 <sup>d</sup>	235.4 <sup>d</sup>	444.6 <sup>d</sup>	316.7 <sup>d</sup>	2751.9 <sup>d</sup>	-595.6 <sup>d</sup>	-191.3 <sup>d</sup>	-731.1 <sup>d</sup>	1378.8 <sup>d</sup>	...
Securities other than shares	261.0	-116.9	162.8 <sup>d</sup>	70.9 <sup>d</sup>	35.6 <sup>d</sup>	99.0 <sup>d</sup>	-189.9 <sup>d</sup>	794.1 <sup>d</sup>	-393.0 <sup>d</sup>	1136.8 <sup>d</sup>	969.4 <sup>d</sup>	...
Loans	312.7	237.3	445.9 <sup>d</sup>	-84.1 <sup>d</sup>	260.1 <sup>d</sup>	409.0 <sup>d</sup>	687.2 <sup>d</sup>	142.8 <sup>d</sup>	-1141.1 <sup>d</sup>	-79.5 <sup>d</sup>	737.9 <sup>d</sup>	...
Shares and other equity	1350.7	658.7	413.4 <sup>d</sup>	2965.5 <sup>d</sup>	752.3 <sup>d</sup>	417.7 <sup>d</sup>	701.6 <sup>d</sup>	688.9 <sup>d</sup>	-993.6 <sup>d</sup>	-563.6 <sup>d</sup>	911.1 <sup>d</sup>	...
Insurance technical reserves <sup>d</sup>	...	...	48.6	52.8	57.1	22.5	11.1	6.7	17.6	-37.6	20.7	...
Financial derivatives	1.4	0.6	0.2 <sup>d</sup>	-0.1 <sup>d</sup>	1.3 <sup>d</sup>	7.9 <sup>d</sup>	-13.3 <sup>d</sup>	-0.1 <sup>d</sup>	0.0 <sup>d</sup>	-7.8 <sup>d</sup>	-9.5 <sup>d</sup>	...
Other accounts receivable	1103.5	715.7	658.9 <sup>d</sup>	674.1 <sup>d</sup>	1045.0 <sup>d</sup>	2350.7 <sup>d</sup>	2792.3 <sup>d</sup>	3233.5 <sup>d</sup>	2897.0 <sup>d</sup>	3215.7 <sup>d</sup>	3175.6 <sup>d</sup>	...

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

<sup>b</sup> Account does not balance.

<sup>c</sup> Item does not consider consumption of fixed capital.

<sup>d</sup> Financial accounts are calculated according to the recommendations of the 2008 SNA.

<sup>e</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.4 Financial Corporations (S.12)**

Series 200: 1993 SNA, tenge, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	200											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	1054.5	909.1	1057.3	1332.7	1609.0	2176.1	2341.6	3054.7	3156.8	3723.1	3804.6	3891.3 <sup>a</sup>
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	262.1	358.6	401.9	346.1	409.5	745.4	672.9	1034.2	1108.8	1489.7	1428.3	1477.4 <sup>a</sup>
VALUE ADDED GROSS, at basic prices	792.4	550.5	655.3	986.5	1199.4	1430.7	1668.8	2020.5	2048.0	2233.4	2376.2	2413.9 <sup>a</sup>
Less: Consumption of fixed capital	23.9	32.5	19.5	36.0	47.9	62.8	61.6	75.6	77.3	84.3	92.5	...
VALUE ADDED NET, at basic prices	768.5	518.0	635.8	950.5	1151.5	1367.9	1607.2	1944.9	1970.7	2149.0	2283.7	...



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	792.4	550.5	655.3	986.5	1199.4	1430.7	1668.8	2020.5	2048.0	2233.4	2376.2	...
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	238.7	326.7	328.8	402.2	459.1	508.3	570.7	695.2	717.3	824.4	875.6	...
Other taxes less Other subsidies on production	8.2	8.2	9.4	15.3	16.9	17.1	25.4	17.2	17.6	20.7	37.8	...
Other taxes on production	8.2	8.2	9.4	15.3	16.9	17.1	25.4	17.2	17.6	20.7	37.8	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	545.5	215.6	317.2	569.1	723.5	905.3	1072.7	1308.1	1313.2	1388.3	1462.8	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	545.5	215.6	317.2	569.1	723.5	905.3	1072.7	1308.1	1313.2	1388.3	1462.8	...
Property income	1187.1	1018.5	1149.4	1383.5	1569.7	1743.3	2373.0	2319.0	2334.1	2487.3	3015.6	...
Adjustment entry for FISIM (balanced by Nominal Sector)	-466.9	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	929.9	778.8	1055.6	930.2	1589.5	1495.6	1841.2	2084.5	3169.3	2602.9	2290.8	...
BALANCE OF PRIMARY INCOMES	335.9	455.3	411.0	1022.4	703.7	1153.0	1604.5	1542.6	477.9	1272.7	2187.6	...
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	335.9	455.3	411.0	1022.4	703.7	1153.0	1604.5	1542.6	477.9	1272.7	2187.6	...
Social contributions	59.7	78.0	171.3	199.5	183.1	190.9	556.2	793.4	857.1	997.0	1181.9	...
Other current transfers	0.6	0.4	1.6	6.8	6.6	148.2	182.9	177.1	181.8	320.1	302.5	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	140.8	124.3	137.3	151.2	189.5	306.0	...
Social benefits other than social transfers in kind	28.6	0.0	46.3	80.1	92.3	116.9	147.0	185.1	142.6	153.3	147.1	...
Other current transfers	3.1	4.2	5.8	8.8	15.0	78.0	80.9	89.5	104.9	116.9	109.3	...
GROSS DISPOSABLE INCOME	417.1	576.2	569.5	1155.0	783.9	1156.6	1991.3	2101.4	1118.1	2130.2	3109.6	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	417.1	576.2	569.5	1155.0	783.9	1156.6	1991.3	2101.4	1118.1	2130.2	3109.6	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	135.6	19.5	200.3	177.8	320.3	874.9	527.8	1093.8	1595.6	1421.4	2111.1	...
SAVING, GROSS	281.5	556.7	369.1	977.2	463.5	281.7	1463.4	1007.6	-477.5	708.8	998.5	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	281.5	556.7	369.1	977.2	463.5	281.7	1463.4	1007.6	-477.5	708.8	...	...
Capital transfers, receivable less payable	1152.1	-0.0	-0.1	0.0	0.0	0.0	0.6	0.6	0.6	2.2	...	...
Capital transfers, receivable	1152.1	0.0	0.0	0.0	0.0	0.0	0.6	0.6	0.6	2.2	...	...
Less: Capital transfers, payable	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>b</sup>	1433.6	556.7	369.1	977.2	463.5	281.7	1464.0	1008.1	-476.9	711.0	...	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	131.8	130.8	113.0	112.4	138.9	166.3	190.4	267.3	135.0	288.2	...	...
Gross fixed capital formation	131.8	130.8	113.0	112.4	138.9	166.3	190.4	237.5	187.3	282.1	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Changes in inventories	...	...	...	...	...	...	...	29.7	-52.3	6.1	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	1301.7	425.9	256.1	864.8	324.7	115.4	1273.6	740.9	-611.9	422.8	...	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	-1426.4	1859.2	1283.6 <sup>c</sup>	1765.3 <sup>c</sup>	4340.3 <sup>c</sup>	8594.5 <sup>c</sup>	3803.2 <sup>c</sup>	-1822.9 <sup>c</sup>	6586.3 <sup>c</sup>	3852.2 <sup>c</sup>	24285.5 <sup>c</sup>	...
Currency and deposits	378.0	1325.1	859.1 <sup>c</sup>	1232.8 <sup>c</sup>	2601.1 <sup>c</sup>	3696.3 <sup>c</sup>	-1026.7 <sup>c</sup>	-403.6 <sup>c</sup>	3757.8 <sup>c</sup>	1166.7 <sup>c</sup>	7378.7 <sup>c</sup>	...
Securities other than shares	178.0	304.6	-189.2 <sup>c</sup>	409.7 <sup>c</sup>	506.8 <sup>c</sup>	1552.1 <sup>c</sup>	1886.6 <sup>c</sup>	586.0 <sup>c</sup>	-148.1 <sup>c</sup>	681.1 <sup>c</sup>	2857.7 <sup>c</sup>	...
Loans	-1895.6	-454.1	366.8 <sup>c</sup>	-92.1 <sup>c</sup>	505.6 <sup>c</sup>	1321.9 <sup>c</sup>	1695.4 <sup>c</sup>	-2444.1 <sup>c</sup>	217.0 <sup>c</sup>	-174.8 <sup>c</sup>	641.4 <sup>c</sup>	...
Shares and other equity	113.9	166.1	477.4 <sup>c</sup>	-376.3 <sup>c</sup>	-332.1 <sup>c</sup>	-20.7 <sup>c</sup>	-50.2 <sup>c</sup>	-30.6 <sup>c</sup>	-831.9 <sup>c</sup>	1633.8 <sup>c</sup>	10174.6 <sup>c</sup>	...
Insurance technical reserves	478.3	490.3	269.2 <sup>c</sup>	288.5 <sup>c</sup>	428.2 <sup>c</sup>	1388.2 <sup>c</sup>	1041.3 <sup>c</sup>	1161.2 <sup>c</sup>	1660.3 <sup>c</sup>	1438.3 <sup>c</sup>	2230.7 <sup>c</sup>	...
Financial derivatives	-24.7	-33.8	-542.6 <sup>c</sup>	60.1 <sup>c</sup>	7.3 <sup>c</sup>	1100.0 <sup>c</sup>	214.2 <sup>c</sup>	-251.7 <sup>c</sup>	514.5 <sup>c</sup>	-139.1 <sup>c</sup>	-159.1 <sup>c</sup>	...
Other accounts payable	-654.4	61.0	42.9 <sup>c</sup>	242.6 <sup>c</sup>	623.4 <sup>c</sup>	-443.1 <sup>c</sup>	42.6 <sup>c</sup>	-440.1 <sup>c</sup>	1416.8 <sup>c</sup>	-753.7 <sup>c</sup>	1161.5 <sup>c</sup>	...
NET LENDING (+) / NET BORROWING (-)	<sup>d</sup> 421.4	1008.2	576.5 <sup>c</sup>	2312.4 <sup>c</sup>	1453.9 <sup>c</sup>	1124.5 <sup>c</sup>	748.4 <sup>c</sup>	894.6 <sup>c</sup>	1125.7 <sup>c</sup>	-475.8 <sup>c</sup>	-6685.6 <sup>c</sup>	...
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	-1005.0	2867.5	1860.2 <sup>c</sup>	4077.7 <sup>c</sup>	5794.2 <sup>c</sup>	9719.0 <sup>c</sup>	4551.6 <sup>c</sup>	-928.2 <sup>c</sup>	7712.0 <sup>c</sup>	3376.4 <sup>c</sup>	17599.9 <sup>c</sup>	...
Monetary gold and SDRs	-80.2	-103.8	0.2 <sup>c</sup>	0.6 <sup>c</sup>	0.0 <sup>c</sup>	4.0 <sup>c</sup>	90.9 <sup>c</sup>	0.3 <sup>c</sup>	0.9 <sup>c</sup>	1.1 <sup>c</sup>	0.3 <sup>c</sup>	...
Currency and deposits	-807.7	-254.1	734.5 <sup>c</sup>	596.9 <sup>c</sup>	1040.9 <sup>c</sup>	2397.3 <sup>c</sup>	-607.5 <sup>c</sup>	-1844.9 <sup>c</sup>	1483.9 <sup>c</sup>	448.3 <sup>c</sup>	1716.2 <sup>c</sup>	...
Securities other than shares	91.8	1348.0	-283.4 <sup>c</sup>	1185.9 <sup>c</sup>	1453.8 <sup>c</sup>	182.0 <sup>c</sup>	2974.2 <sup>c</sup>	3367.4 <sup>c</sup>	1296.7 <sup>c</sup>	1699.1 <sup>c</sup>	4859.5 <sup>c</sup>	...
Loans	-411.3	1458.4	1409.3 <sup>c</sup>	2179.4 <sup>c</sup>	3019.7 <sup>c</sup>	6018.4 <sup>c</sup>	1815.9 <sup>c</sup>	-1698.8 <sup>c</sup>	2154.3 <sup>c</sup>	682.0 <sup>c</sup>	1197.9 <sup>c</sup>	...
Shares and other equity	64.5	107.3	92.2 <sup>c</sup>	181.8 <sup>c</sup>	-312.2 <sup>c</sup>	661.2 <sup>c</sup>	-418.1 <sup>c</sup>	-43.4 <sup>c</sup>	882.5 <sup>c</sup>	1664.4 <sup>c</sup>	9128.3 <sup>c</sup>	...
Insurance technical reserves	<sup>c</sup> ...	...	17.7	23.7	31.0	31.3	40.1	26.3	-2.3	-35.4	16.0	...
Financial derivatives	-226.7	-74.1	-255.7 <sup>c</sup>	73.6 <sup>c</sup>	4.4 <sup>c</sup>	1078.3 <sup>c</sup>	215.1 <sup>c</sup>	-213.6 <sup>c</sup>	531.5 <sup>c</sup>	-161.4 <sup>c</sup>	-123.5 <sup>c</sup>	...
Other accounts receivable	364.5	385.7	145.2 <sup>c</sup>	-164.2 <sup>c</sup>	556.5 <sup>c</sup>	-653.5 <sup>c</sup>	441.0 <sup>c</sup>	-521.6 <sup>c</sup>	1364.5 <sup>c</sup>	-921.6 <sup>c</sup>	805.1 <sup>c</sup>	...

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

<sup>b</sup> Item does not consider consumption of fixed capital.

<sup>c</sup> Financial accounts are calculated according to the recommendations of the 2008 SNA.

<sup>d</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.5 General Government (S.13)**

**Series 200:** 1993 SNA, tenge, Western calendar year

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	200											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	2404.8	2985.4	3572.2	3688.8	4271.9	4775.9	5474.5	5721.1	5125.7	6322.9	8775.8	9352.8 <sup>a</sup>
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	1391.3	1750.7	2149.1	2155.5	2503.8	2896.2	3313.7	3790.4	3103.0	3837.0	5550.2	5570.0 <sup>a</sup>
VALUE ADDED GROSS, at basic prices	1013.5	1234.7	1423.1	1533.3	1768.1	1879.7	2160.8	1930.8	2022.7	2485.9	3225.6	3782.7 <sup>a</sup>
Less: Consumption of fixed capital	261.2	165.2	224.6	346.1	394.9	426.8	483.8	450.5	394.2	496.0	554.6	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
VALUE ADDED NET, at basic prices	752.4	1069.5	1198.5	1187.2	1373.2	1452.9	1677.0	1480.2	1628.6	1989.9	2671.0	...
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	1013.5	1234.7	1423.1	1533.3	1768.1	1879.7	2160.8	1930.8	2022.7	2485.9	3225.6	...
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	738.4	990.9	1095.7	1083.1	1164.6	1210.6	1429.4	1477.2	1625.7	1986.7	2661.5	...
Other taxes less Other subsidies on production	1.0	1.4	1.6	2.8	4.3	4.6	6.7	3.1	2.8	3.2	9.5	...
Other taxes on production	1.0	1.4	1.6	2.8	4.3	4.6	6.7	3.1	2.8	3.2	9.5	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	274.2	242.4	325.8	447.4	599.2	664.4	724.7	450.5	394.2	496.0	554.6	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	274.2	242.4	325.8	447.4	599.2	664.4	724.7	450.5	394.2	496.0	554.6	...
Taxes on production and imports, less Subsidies	1451.4	2787.6	2814.4	3516.5	3481.8	2562.8	3322.3	3784.5	4726.5	5572.2	5141.7	...
Taxes on production and imports	1511.9	2867.9	2912.4	3608.1	3598.1	2685.6	3465.7	3973.4	4890.9	5778.6	5389.9	...
Taxes on products	1227.0	2581.5	2585.0	3193.9	3140.6	2223.0	2777.0	3372.0	4277.4	5057.4	4069.1	...
Other taxes on production	285.0	286.4	327.3	414.1	457.6	462.5	688.7	601.5	613.6	721.2	1320.9	...
Less: Subsidies	60.5	80.3	97.9	91.5	116.3	122.8	143.5	189.0	164.4	206.3	248.3	...
Subsidies on products	60.5	80.3	97.9	91.5	116.3	122.8	143.5	189.0	164.4	206.3	248.3	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	345.8	371.7	691.2	900.3	2297.6	6033.1	1044.9	1344.0	2058.7	1984.6	1525.1	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	6.2	8.1	9.4	15.7	21.7	66.7	561.8	495.0	608.3	755.2	701.1	...
BALANCE OF PRIMARY INCOMES	2065.2	3393.6	3822.0	4848.4	6356.8	9193.5	4530.1	5084.1	6571.1	7297.6	6520.2	...
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	2065.2	3393.6	3822.0	4848.4	6356.8	9193.5	4530.1	5084.1	6571.1	7297.6	6520.2	...
Current taxes on income, wealth, etc.	...	...	...	...	...	2190.1	2610.4	3253.3	4140.1	4204.3	3500.2	...
Social contributions	519.1	642.7	719.1	817.1	895.1	941.1	795.5	857.7	949.6	1066.4	1175.4	...
Other current transfers	183.3	376.7	365.7	360.3	344.0	372.5	3014.2	5120.2	4516.4	5316.4	6225.1	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	92.6	150.7	880.7	804.1	976.1	1102.0	2052.4	2419.7	3820.8	4790.4	5064.0	...
Other current transfers	250.6	731.4	882.1	972.1	1143.5	1363.5	2951.4	4933.3	4095.5	4765.7	5478.2	...
GROSS DISPOSABLE INCOME	5568.2	7992.5	7689.8	8767.2	10217.2	10228.7	5946.3	6962.3	8260.9	8328.7	6878.8	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	5568.2	7992.5	7689.8	8767.2	10217.2	10228.7	5946.3	6962.3	8260.9	8328.7	6878.8	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	2358.8	2958.7	3573.4	3662.3	4241.2	4755.9	5463.1	5729.3	5144.1	6349.8	9002.1	9592.8 <sup>a</sup>
Individual consumption expenditure	1233.3	1538.0	1847.8	1939.1	2170.9	2285.0	2803.8	2840.0	2120.6	2521.9	4639.4	5228.6 <sup>a</sup>
Collective consumption expenditure	1125.4	1420.7	1725.6	1723.2	2070.3	2471.0	2659.3	2889.3	3023.5	3827.9	4362.7	4364.2 <sup>a</sup>
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
SAVING, GROSS	3209.5	5033.8	4116.3	5104.9	5976.0	5472.8	483.2	1233.0	3116.8	1978.9	-2123.4	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	3209.5	5033.8	4116.3	5104.9	5976.0	5472.8	483.2	1233.0	3116.8	1978.9	...	...
Capital transfers, receivable less payable	0.4	0.9	0.6	0.4	0.9	0.6	53.9	-160.5	-128.9	-188.4	...	...
Capital transfers, receivable	58.4	0.9	0.6	0.4	0.9	0.6	142.9	10.9	15.3	22.5	...	...
Less: Capital transfers, payable	58.0	0.0	0.0	0.0	0.0	0.0	89.0	171.4	144.2	210.9	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>b</sup>	3209.9	5034.8	4116.9	5105.4	5976.9	5473.3	537.1	1072.5	2987.9	1790.5	...	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	1110.7	1166.7	1000.7	824.3	1080.9	862.6	760.5	1556.9	1479.7	1625.2	...	...
Gross fixed capital formation	1134.3	1182.6	1010.4	832.0	1087.9	870.8	767.7	1560.8	1482.0	1634.7	...	...
Changes in inventories	-23.6	-15.9	-9.7	-7.7	-7.0	-8.2	-7.2	-3.9	-2.4	-9.5	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	2099.1	386.0	3116.2	4281.1	4896.0	4610.8	-223.4	-484.4	1508.3	165.3	...	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	253.3	586.6	682.8 <sup>c</sup>	1456.3 <sup>c</sup>	782.1 <sup>c</sup>	928.4 <sup>c</sup>	170.1 <sup>c</sup>	1483.1 <sup>c</sup>	886.0 <sup>c</sup>	1657.0 <sup>c</sup>	3339.4 <sup>c</sup>	...
Currency and deposits	-12.0	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	161.6	491.1	498.9 <sup>c</sup>	1257.6 <sup>c</sup>	583.5 <sup>c</sup>	271.8 <sup>c</sup>	-524.1 <sup>c</sup>	1355.9 <sup>c</sup>	611.8 <sup>c</sup>	1575.1 <sup>c</sup>	3089.4 <sup>c</sup>	...
Loans	105.0	97.3	71.3 <sup>c</sup>	62.7 <sup>c</sup>	57.5 <sup>c</sup>	335.4 <sup>c</sup>	317.4 <sup>c</sup>	-28.3 <sup>c</sup>	-77.0 <sup>c</sup>	-236.7 <sup>c</sup>	198.6 <sup>c</sup>	...
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves <sup>c</sup>	...	...	113.4	137.5	150.2	158.7	191.8	212.3	232.9	285.4	-236.0	...
Financial derivatives	0.3	0.0	...	...	...	...	...	...	...	...	...	...
Other accounts payable	-1.6	-1.8	-0.7 <sup>c</sup>	-1.4 <sup>c</sup>	-9.2 <sup>c</sup>	162.4 <sup>c</sup>	185.0 <sup>c</sup>	-56.9 <sup>c</sup>	118.2 <sup>c</sup>	33.2 <sup>c</sup>	287.3 <sup>c</sup>	...
NET LENDING (+) / NET BORROWING (-) <sup>d</sup>	617.4	1637.9	1599.5 <sup>c</sup>	638.4 <sup>c</sup>	1670.2 <sup>c</sup>	-956.5 <sup>c</sup>	-1708.5 <sup>c</sup>	-2747.7 <sup>c</sup>	680.2 <sup>c</sup>	-439.6 <sup>c</sup>	-4106.6 <sup>c</sup>	...
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	870.7	2224.5	2282.3 <sup>c</sup>	2094.7 <sup>c</sup>	2452.3 <sup>c</sup>	-28.2 <sup>c</sup>	-1538.4 <sup>c</sup>	-1264.6 <sup>c</sup>	1566.1 <sup>c</sup>	1217.4 <sup>c</sup>	-767.3 <sup>c</sup>	...
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	20.8	16.7	-24.6 <sup>c</sup>	578.5 <sup>c</sup>	279.5 <sup>c</sup>	376.9 <sup>c</sup>	-2146.1 <sup>c</sup>	114.7 <sup>c</sup>	1276.2 <sup>c</sup>	-588.9 <sup>c</sup>	839.5 <sup>c</sup>	...
Securities other than shares	726.5	1984.0	1956.4 <sup>c</sup>	770.3 <sup>c</sup>	1372.5 <sup>c</sup>	-1273.8 <sup>c</sup>	-802.5 <sup>c</sup>	-2408.1 <sup>c</sup>	-473.7 <sup>c</sup>	563.5 <sup>c</sup>	-3390.8 <sup>c</sup>	...
Loans	55.5	156.2	134.9 <sup>c</sup>	85.6 <sup>c</sup>	83.5 <sup>c</sup>	141.5 <sup>c</sup>	322.4 <sup>c</sup>	306.9 <sup>c</sup>	254.3 <sup>c</sup>	458.1 <sup>c</sup>	391.4 <sup>c</sup>	...
Shares and other equity	62.7	68.2	215.6 <sup>c</sup>	653.3 <sup>c</sup>	698.4 <sup>c</sup>	154.5 <sup>c</sup>	832.2 <sup>c</sup>	651.8 <sup>c</sup>	243.3 <sup>c</sup>	417.4 <sup>c</sup>	810.3 <sup>c</sup>	...
Insurance technical reserves <sup>c</sup>	...	...	1.0	0.8	4.9	1.0	0.3	-0.3	-0.1	0.1	0.5	...
Financial derivatives	1.9	-1.1	-0.8 <sup>c</sup>	3.8 <sup>c</sup>	-2.1 <sup>c</sup>	-0.1 <sup>c</sup>	3.9 <sup>c</sup>	-4.5 <sup>c</sup>	9.9 <sup>c</sup>	0.1 <sup>c</sup>	-0.7 <sup>c</sup>	...
Other accounts receivable	3.3	0.6	-0.1 <sup>c</sup>	2.4 <sup>c</sup>	15.5 <sup>c</sup>	571.7 <sup>c</sup>	251.5 <sup>c</sup>	74.9 <sup>c</sup>	256.1 <sup>c</sup>	367.1 <sup>c</sup>	582.6 <sup>c</sup>	...

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

<sup>b</sup> Item does not consider consumption of fixed capital.

<sup>c</sup> Financial accounts are calculated according to the recommendations of the 2008 SNA.

<sup>d</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.6 Households (S.14)

Series 200: 1993 SNA, tenge, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	6173.2	6841.0	7324.7	8338.2	9644.0	11384.7	11568.8	13258.5	14288.0	16428.1	14949.1	16464.6 <sup>a</sup>
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	2353.3	1870.7	1952.4	2202.5	3120.2	3871.5	3843.1	4919.4	5140.4	5936.3	5211.3	6250.7 <sup>a</sup>
VALUE ADDED GROSS, at basic prices	3819.9	4970.3	5372.3	6135.8	6523.8	7513.2	7725.6	8339.1	9147.6	10491.7	9737.9	10213.9 <sup>a</sup>
Less: Consumption of fixed capital	348.0	453.7	500.3	542.5	472.7	617.2	591.0	639.7	703.9	804.1	872.6	...
VALUE ADDED NET, at basic prices	3472.0	4516.6	4872.0	5593.3	6051.1	6896.0	7134.7	7699.4	8443.7	9687.6	8865.3	...
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	3819.9	4970.3	5372.3	6135.8	6523.8	7513.2	7725.6	8339.1	9147.6	10491.7	9737.9	...
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	1048.0	1235.9	1226.3	886.2	864.2	973.1	868.8	924.1	1098.7	1285.2	1085.5	...
Other taxes less Other subsidies on production	12.8	13.7	14.9	20.3	21.3	22.0	51.4	42.2	41.5	51.3	49.5	...
Other taxes on production	12.8	13.7	14.9	20.3	21.3	22.0	51.4	42.2	41.5	51.3	49.5	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	2759.1	3720.8	4131.1	5229.3	5638.3	6518.1	6805.4	7372.8	8007.4	9155.2	8602.8	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	2759.1	3720.8	4131.1	5229.3	5638.3	6518.1	6805.4	7372.8	8007.4	9155.2	8602.8	...
Compensation of employees	7285.3	8972.0	9846.2	10786.4	12152.6	12794.0	13808.8	16120.2	18278.1	20586.6	21672.2	...
Property income	107.4	785.4	855.5	1213.1	2082.5	2462.8	3315.3	3342.7	351.3	363.7	413.1	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	143.9	157.4	197.6	233.3	275.7	317.2	341.4	160.3	196.7	269.3	384.6	...
BALANCE OF PRIMARY INCOMES	10007.9	13320.8	14635.2	16995.6	19597.8	21457.6	23588.1	26675.3	26440.0	29836.3	30303.5	...
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	10007.9	13320.8	14635.2	16995.6	19597.8	21457.6	23588.1	26675.3	26440.0	29836.3	30303.5	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	538.6	660.5	1011.6	1031.8	1196.3	1352.9	2199.4	2604.7	3963.4	4943.7	5211.1	...
Other current transfers	234.3	571.5	648.7	706.5	878.1	1107.5	275.4	288.2	332.9	320.4	421.6	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	29.1	337.8	468.6	526.1	615.5	674.2	...
Social contributions	996.1	1230.5	975.1	1164.3	1206.1	1266.0	1450.2	1760.6	1924.5	2195.6	2614.9	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	236.1	245.7	280.2	303.9	316.3	420.8	501.0	520.9	512.7	609.1	710.6	...
GROSS DISPOSABLE INCOME	9481.2	12996.9	14963.3	17183.8	20062.6	22248.4	23773.8	26818.2	27773.1	31680.3	31936.5	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	9481.2	12996.9	14963.3	17183.8	20062.6	22248.4	23773.8	26818.2	27773.1	31680.3	31936.5	...
Adjustment for the change in net equity of households on pension funds	135.6	19.5	200.3	177.8	320.3	874.9	527.8	1093.8	1595.6	1421.4	2111.1	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	9721.1	11692.8	13659.2	17616.6	18805.9	21491.9	25087.4	27986.6	31514.4	35570.7	36661.0	41439.9 <sup>a</sup>
Individual consumption expenditure	9721.1	11692.8	13659.2	17616.6	18805.9	21491.9	25087.4	27986.6	31514.4	35570.7	36661.0	41439.9
SAVING, GROSS	-104.4	1323.7	1504.4	-255.0	1577.0	1631.3	-785.8	-74.6	-2145.7	-2469.0	-2613.4	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	-104.4	1323.7	1504.4	-255.0	1577.0	1631.3	-785.8	-74.6	-2145.7	-2469.0	...	...
Capital transfers, receivable less payable	-0.2	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable	0.0	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	0.2	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS <sup>b</sup>	-104.6	1323.7	1504.4	-255.0	1577.0	1631.3	-785.8	-74.6	-2145.7	-2469.0	...	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	335.7	421.0	428.2	497.9	613.5	740.0	829.6	1107.8	1205.1	1249.8	...	...
Gross fixed capital formation	335.7	421.0	428.2	497.9	613.5	740.0	829.6	1107.8	1205.1	1249.8	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-440.2	902.7	1076.2	-752.8	963.6	891.3	-1615.4	-1182.3	-3350.8	-3718.8	...	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	-136.0	446.0	525.7 <sup>c</sup>	828.1 <sup>c</sup>	406.8 <sup>c</sup>	2108.4 <sup>c</sup>	449.5 <sup>c</sup>	526.3 <sup>c</sup>	1487.0 <sup>c</sup>	1493.2 <sup>c</sup>	1264.0 <sup>c</sup>	...
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	-160.6	445.8	518.2 <sup>c</sup>	815.8 <sup>c</sup>	377.5 <sup>c</sup>	2079.3 <sup>c</sup>	42.5 <sup>c</sup>	533.6 <sup>c</sup>	1452.8 <sup>c</sup>	1524.5 <sup>c</sup>	1155.1 <sup>c</sup>	...
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	-0.0	-0.4	-0.0 <sup>c</sup>	-0.0 <sup>c</sup>	0.1 <sup>c</sup>	0.4 <sup>c</sup>	-0.2 <sup>c</sup>	-0.2 <sup>c</sup>	-0.1 <sup>c</sup>	0.0 <sup>c</sup>	0.0 <sup>c</sup>	...
Other accounts payable	24.7	0.7	7.5 <sup>c</sup>	12.4 <sup>c</sup>	29.2 <sup>c</sup>	28.6 <sup>c</sup>	407.2 <sup>c</sup>	-7.0 <sup>c</sup>	34.3 <sup>c</sup>	-31.3 <sup>c</sup>	108.9 <sup>c</sup>	...
NET LENDING (+) / NET BORROWING (-) <sup>d</sup>	928.8	581.0	597.3 <sup>c</sup>	65.5 <sup>c</sup>	1590.7 <sup>c</sup>	1940.6 <sup>c</sup>	1753.6 <sup>c</sup>	2768.2 <sup>c</sup>	3072.5 <sup>c</sup>	3039.7 <sup>c</sup>	3917.2 <sup>c</sup>	...
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	792.9	1027.0	1122.9 <sup>c</sup>	893.6 <sup>c</sup>	1997.6 <sup>c</sup>	4048.9 <sup>c</sup>	2203.2 <sup>c</sup>	3294.5 <sup>c</sup>	4559.5 <sup>c</sup>	4532.9 <sup>c</sup>	5181.2 <sup>c</sup>	...
Currency and deposits	308.7	531.4	729.7 <sup>c</sup>	481.1 <sup>c</sup>	368.5 <sup>c</sup>	1659.2 <sup>c</sup>	1211.5 <sup>c</sup>	870.9 <sup>c</sup>	1440.5 <sup>c</sup>	938.6 <sup>c</sup>	2132.5 <sup>c</sup>	...
Securities other than shares	3.6	-3.4	-10.4 <sup>c</sup>	4.5 <sup>c</sup>	-12.3 <sup>c</sup>	29.0 <sup>c</sup>	-1.7 <sup>c</sup>	13.3 <sup>c</sup>	8.1 <sup>c</sup>	28.1 <sup>c</sup>	15.9 <sup>c</sup>	...
Loans	0.0	9.8	15.4 <sup>c</sup>	23.7 <sup>c</sup>	4.2 <sup>c</sup>	-19.0 <sup>c</sup>	22.7 <sup>c</sup>	30.1 <sup>c</sup>	83.6 <sup>c</sup>	23.1 <sup>c</sup>	9.4 <sup>c</sup>	...
Shares and other equity	5.3	3.4	61.6 <sup>c</sup>	22.1 <sup>c</sup>	90.3 <sup>c</sup>	49.4 <sup>c</sup>	120.9 <sup>c</sup>	61.0 <sup>c</sup>	-301.4 <sup>c</sup>	-143.5 <sup>c</sup>	140.4 <sup>c</sup>	...
Insurance technical reserves	478.3	490.3	315.2 <sup>c</sup>	348.6 <sup>c</sup>	485.3 <sup>c</sup>	1522.6 <sup>c</sup>	1199.8 <sup>c</sup>	1331.9 <sup>c</sup>	1877.5 <sup>c</sup>	1788.6 <sup>c</sup>	1952.5 <sup>c</sup>	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Financial derivatives <sup>c</sup>	...	...	0.0	0.0	0.0	0.0	-0.0	0.0	0.1	-0.1	0.0	...
Other accounts receivable	-3.1	-4.5	11.6 <sup>c</sup>	13.6 <sup>c</sup>	1061.5 <sup>c</sup>	807.7 <sup>c</sup>	-350.1 <sup>c</sup>	987.1 <sup>c</sup>	1451.2 <sup>c</sup>	1898.2 <sup>c</sup>	930.5 <sup>c</sup>	...

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.  
<sup>b</sup> Item does not consider consumption of fixed capital.  
<sup>c</sup> Financial accounts are calculated according to the recommendations of the 2008 SNA.  
<sup>d</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.7 Non-profit institutions serving households (S.15)

Series 200: 1993 SNA, tenge, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	200											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	159.3	179.6	316.6	340.5	359.0	362.3	366.9	342.4	368.8	388.4	542.6	425.0 <sup>a</sup>
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	42.8	26.8	150.4	160.9	98.2	89.2	99.7	95.1	74.4	88.5	166.0	140.5 <sup>a</sup>
VALUE ADDED GROSS, at basic prices	116.5	152.8	166.2	179.6	260.9	273.1	267.2	247.3	294.3	299.9	376.6	284.5 <sup>a</sup>
Less: Consumption of fixed capital	9.1	11.8	12.7	12.4	18.1	16.0	3.5	7.5	8.2	9.2	13.7	...
VALUE ADDED NET, at basic prices	107.4	141.0	153.5	167.2	242.8	257.1	263.7	239.8	286.2	290.6	363.0	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	116.5	152.8	166.2	179.6	260.9	273.1	267.2	247.3	294.3	299.9	376.6	...
II.1.1 Generation of income account - Uses												
Compensation of employees	100.2	109.8	113.4	157.8	191.4	204.7	215.3	188.1	228.9	235.1	268.6	...
Other taxes less Other subsidies on production	0.6	0.7	0.8	1.1	1.2	1.2	1.9	1.1	1.4	1.6	3.2	...
Other taxes on production	0.6	0.7	0.8	1.1	1.2	1.2	1.9	1.1	1.4	1.6	3.2	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	15.7	42.4	52.1	20.7	68.2	67.1	50.1	58.1	64.0	63.2	104.8	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	15.7	42.4	52.1	20.7	68.2	67.1	50.1	58.1	64.0	63.2	104.8	...
Property income	0.0	0.0	0.0	0.1	0.1	0.0	...	0.5	0.5	3.0	3.0	...
II.1.2 Allocation of primary income account - Uses												
Property income	0.0	0.0	0.0	0.1	0.0	0.0	...	...	...	-0.0	...	...
BALANCE OF PRIMARY INCOMES	15.7	42.4	52.1	20.7	68.2	67.1	50.1	58.7	64.5	66.1	107.8	...
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	15.7	42.4	52.1	20.7	68.2	67.1	50.1	58.7	64.5	66.1	107.8	...
Social contributions	4.1	4.5	0.6	0.9	0.6	0.6	0.4	0.5	0.5	0.6	2.5	...
Other current transfers	...	...	...	...	...	...	...	...	...	...	...	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	4.1	4.5	0.6	0.9	0.6	0.6	0.0	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Other current transfers	...	...	...	...	...	...	0.4	0.3	0.3	0.3	0.4	...
GROSS DISPOSABLE INCOME	15.7	42.4	52.1	20.7	68.2	67.1	50.2	58.8	64.7	66.4	110.0	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	15.7	42.4	52.1	20.7	68.2	67.1	50.2	58.8	64.7	66.4	110.0	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	178.9	223.3	278.0	345.7	430.0	470.2	532.7	610.1	692.4	780.2	785.8	914.2 <sup>a</sup>
Individual consumption expenditure	...	...	...	...	...	...	...	610.1	692.4	780.2	785.8	914.2
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	-163.2	-181.0	-225.9	-325.0	-361.7	-403.0	-482.5	-551.3	-627.7	-713.7	-675.8	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	-163.2	-181.0	-225.9	-325.0	-361.7	-403.0	-482.5	-551.3	-627.7	-713.7	...	...
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-163.2	-181.0	-225.9	-325.0	-361.7	-403.0	-482.5	-551.3	-627.7	-713.7	...	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	8.0	10.4	10.4	10.6	12.7	14.9	17.2	44.4	41.6	147.8	...	...
Gross fixed capital formation	8.0	10.4	10.4	10.6	12.7	14.9	17.2	44.4	41.6	147.8	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-171.2	-191.3	-236.3	-335.5	-374.4	-418.0	-499.7	-595.7	-669.3	-861.5	...	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	5.7	-1.2	-0.8 <sup>b</sup>	-13.9 <sup>b</sup>	18.0 <sup>b</sup>	-0.0 <sup>b</sup>	-1.3 <sup>b</sup>	-1.0 <sup>b</sup>	3.3 <sup>b</sup>	-1.7 <sup>b</sup>	-0.7 <sup>b</sup>	...
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	6.7	0.7	-0.3 <sup>b</sup>	-13.8 <sup>b</sup>	0.0 <sup>b</sup>	0.3 <sup>b</sup>	-0.0 <sup>b</sup>	-3.1 <sup>b</sup>	5.7 <sup>b</sup>	-1.7 <sup>b</sup>	-2.8 <sup>b</sup>	...
Shares and other equity	0.0	0.0	0.4 <sup>b</sup>	...	6.3 <sup>b</sup>	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	-1.0	-2.0	-0.9 <sup>b</sup>	-0.1 <sup>b</sup>	11.7 <sup>b</sup>	-0.3 <sup>b</sup>	-1.3 <sup>b</sup>	2.1 <sup>b</sup>	-2.4 <sup>b</sup>	0.0 <sup>b</sup>	2.1 <sup>b</sup>	...
NET LENDING (+) / NET BORROWING (-)	<sup>c</sup> 23.3	133.9	61.8 <sup>b</sup>	117.9 <sup>b</sup>	37.3 <sup>b</sup>	129.2 <sup>b</sup>	74.2 <sup>b</sup>	-50.6 <sup>b</sup>	33.5 <sup>b</sup>	427.1 <sup>b</sup>	-271.6 <sup>b</sup>	...
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	29.0	132.6	61.0 <sup>b</sup>	104.0 <sup>b</sup>	55.4 <sup>b</sup>	129.2 <sup>b</sup>	72.9 <sup>b</sup>	-51.7 <sup>b</sup>	36.8 <sup>b</sup>	425.4 <sup>b</sup>	-272.2 <sup>b</sup>	...
Currency and deposits	28.7	132.7	60.1 <sup>b</sup>	103.6 <sup>b</sup>	56.0 <sup>b</sup>	128.0 <sup>b</sup>	68.7 <sup>b</sup>	-85.0 <sup>b</sup>	-3.0 <sup>b</sup>	-262.7 <sup>b</sup>	262.4 <sup>b</sup>	...
Securities other than shares	0.0	0.0	0.9 <sup>b</sup>	-0.2 <sup>b</sup>	-0.3 <sup>b</sup>	0.1 <sup>b</sup>	-1.4 <sup>b</sup>	17.7 <sup>b</sup>	-23.0 <sup>b</sup>	650.6 <sup>b</sup>	-530.8 <sup>b</sup>	...
Loans	<sup>b</sup> ...	...	...	0.0	0.0	0.0	1.5	...	...	0.5	-0.0	...
Shares and other equity	...	0.0	...	0.0 <sup>b</sup>	...	...	4.1 <sup>b</sup>	1.6 <sup>b</sup>	47.4 <sup>b</sup>	30.8 <sup>b</sup>	35.2 <sup>b</sup>	...



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Insurance technical reserves <sup>b</sup>	...	...	0.0	...	...	...	...	1.7	-1.6	-0.1	0.5	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	0.4	-0.1	-0.0 <sup>b</sup>	0.6 <sup>b</sup>	-0.4 <sup>b</sup>	1.0 <sup>b</sup>	0.1 <sup>b</sup>	12.3 <sup>b</sup>	17.0 <sup>b</sup>	6.4 <sup>b</sup>	-39.5 <sup>b</sup>	...

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

<sup>b</sup> Financial accounts are calculated according to the recommendations of the 2008 SNA.

<sup>c</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)  
Non-financial corporations**

Series 200: 1993 SNA, tenge, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	200											
	Industries											
Agriculture, forestry and fishing	333.4	415.9	356.1	419.4	477.9	520.9	955.2	1237.7	1399.8	1680.2	2100.5	2320.2 <sup>a</sup>
Manufacturing, mining and quarrying and other industrial activities	7092.9	8601.7	9241.4	9807.3	10654.8	9966.4	12043.5	14357.7	17152.2	18826.7	18552.9	23914.7 <sup>a</sup>
Of which: manufacturing	2385.6	3024.4	3334.5	3649.7	3930.5	4000.4	5102.8	5891.1	6796.4	7645.5	8859.1	11003.3 <sup>a</sup>
Construction	1544.8	1684.6	1796.2	2027.4	2199.1	2187.2	2428.9	2732.0	2999.3	3436.0	3817.9	4301.8 <sup>a</sup>
Wholesale and retail trade, transportation and storage, accommodation and food service activities	3432.1	4545.4	5312.3	7090.8	8250.4	8942.3	10016.4	11903.8	13608.1	15210.8	15607.4	18470.7 <sup>a</sup>
Information and communication	657.8	685.9	795.5	929.6	980.3	1050.0	952.6	1088.5	1182.2	1348.0	1670.3	1954.1 <sup>a</sup>
Financial and insurance activities	...	...	...	...	...	...	...	...	...	...	...	...
Real estate activities	504.2	430.0	615.4	618.7	732.1	942.9	1215.5	1500.5	1417.4	1570.8	1325.3	1275.3 <sup>a</sup>
Professional, scientific, technical, administrative and support service activities	1229.5	1716.9	1914.7	2140.3	2393.5	2685.8	3330.1	3596.2	4009.7	4583.1	4482.5	4234.7 <sup>a</sup>
Public administration and defence, education, human health and social work activities	405.3	505.4	610.9	725.3	866.6	957.3	1004.4	1335.9	1431.0	1415.3	1672.7	2453.5 <sup>a</sup>
Other service activities	173.4	247.8	268.5	302.8	344.6	434.6	568.6	905.8	994.1	1100.0	1714.3	1732.5 <sup>a</sup>
VALUE ADDED GROSS, at basic prices	15373.6	18833.5	20911.1	24061.4	26899.4	27687.3	32515.2	38658.1	44193.9	49170.8	51112.0	60657.4 <sup>a</sup>

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Financial corporations**

Series 200: 1993 SNA, tenge, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing, mining and quarrying and other industrial activities	...	...	...	...	...	...	...	...	...	...	...	...
Of which: manufacturing	...	...	...	...	...	...	...	...	...	...	...	...
Construction	...	...	...	...	...	...	...	...	...	...	...	...
Wholesale and retail trade, transportation and storage, accommodation and food service activities	...	...	...	...	...	...	...	...	...	...	...	...
Information and communication	...	...	...	...	...	...	...	...	...	...	...	...
Financial and insurance activities	792.4	550.5	655.3	986.5	1199.4	1430.7	1668.8	2020.5	2048.0	2233.4	2376.2	2413.9 <sup>a</sup>
Real estate activities	...	...	...	...	...	...	...	...	...	...	...	...
Professional, scientific, technical, administrative and support service activities	...	...	...	...	...	...	...	...	...	...	...	...
Public administration and defence, education, human health and social work activities	...	...	...	...	...	...	...	...	...	...	...	...
Other service activities	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	792.4	550.5	655.3	986.5	1199.4	1430.7	1668.8	2020.5	2048.0	2233.4	2376.2	2413.9 <sup>a</sup>

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**General government**

Series 200: 1993 SNA, tenge, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	42.0	55.9	66.4	65.1	77.9	81.4	89.4	36.5	37.3	45.3	48.8	52.3 <sup>a</sup>
Manufacturing, mining and quarrying and other industrial activities	...	...	...	...	...	...	...	0.4	0.3	0.4	0.5	0.6 <sup>a</sup>
Of which: manufacturing	...	...	...	...	...	...	...	...	...	...	...	...
Construction	8.1	7.5	9.8	8.1	11.4	9.8	13.2	1.7	2.2	2.1	3.1	3.8 <sup>a</sup>
Wholesale and retail trade, transportation and storage, accommodation and food service activities	45.5	72.3	83.3	94.3	197.0	246.4	243.2	58.9	53.1	52.0	70.8	55.5 <sup>a</sup>
Information and communication	12.0	3.2	4.3	4.4	17.0	14.9	25.0	...	...	...	...	...
Financial and insurance activities	...	...	...	...	...	...	...	...	...	...	...	...
Real estate activities	...	...	...	...	...	...	...	...	...	...	...	...
Professional, scientific, technical, administrative and support service activities	...	...	...	...	...	...	...	5.6	7.2	6.4	9.0	9.8 <sup>a</sup>

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Public administration and defence, education, human health and social work activities	906.0	1095.9	1259.3	1361.3	1464.7	1527.1	1790.0	1798.7	1891.1	2345.8	3056.2	3623.3 <sup>a</sup>
Other service activities	...	...	...	...	...	...	...	28.9	31.5	33.9	37.1	37.5 <sup>a</sup>
VALUE ADDED GROSS, at basic prices	1013.5	1234.7	1423.1	1533.3	1768.1	1879.7	2160.8	1930.8	2022.7	2485.9	3225.6	3782.7 <sup>a</sup>

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) Households**

Series 200: 1993 SNA, tenge, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	200											
	Industries											
Agriculture, forestry and fishing	608.6	937.3	907.5	1136.7	1161.9	1323.5	1095.4	1182.1	1280.4	1380.1	1659.6	1830.2 <sup>a</sup>
Manufacturing, mining and quarrying and other industrial activities	84.2	106.8	102.3	178.7	163.3	200.6	219.0	242.9	268.7	327.4	376.5	414.6 <sup>a</sup>
Of which: manufacturing	84.2	106.8	102.3	178.7	163.3	200.6	219.0	242.9	268.7	327.4	376.5	414.6 <sup>a</sup>
Construction	127.6	124.6	109.7	109.8	147.4	250.7	316.6	243.4	284.5	373.2	464.1	480.0 <sup>a</sup>
Wholesale and retail trade, transportation and storage, accommodation and food service activities	1296.4	1378.3	1800.7	1278.6	1396.4	1746.0	2044.0	2277.6	2474.6	2908.8	2035.3	2024.3 <sup>a</sup>
Information and communication	5.4	9.9	11.5	12.2	7.9	7.0	0.8	0.8	0.5	1.6	0.3	1.6 <sup>a</sup>
Financial and insurance activities	...	...	...	...	...	...	...	...	...	...	...	...
Real estate activities	1380.3	1960.8	2044.0	2400.7	2550.9	2742.7	2885.7	3014.8	3376.3	3651.9	3822.4	3854.8 <sup>a</sup>
Professional, scientific, technical, administrative and support service activities	32.2	44.2	21.0	26.9	30.0	25.1	11.2	96.3	97.5	73.6	38.2	86.1 <sup>a</sup>
Public administration and defence, education, human health and social work activities	211.6	287.5	178.0	202.8	199.9	213.5	223.4	330.1	380.8	538.1	842.7	975.3 <sup>a</sup>
Other service activities	73.7	121.1	197.5	789.4	865.9	1003.9	929.4	951.1	984.4	1237.1	498.9	547.0 <sup>a</sup>
VALUE ADDED GROSS, at basic prices	3819.9	4970.3	5372.3	6135.8	6523.8	7513.2	7725.6	8339.1	9147.6	10491.7	9737.9	10213.9 <sup>a</sup>

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) Non-profit institutions serving households**

Series 200: 1993 SNA, tenge, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	200											
	Industries											
Agriculture, forestry and fishing	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing, mining and quarrying and other industrial activities	...	...	...	...	...	...	...	...	...	...	...	...
Of which: manufacturing	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Construction	...	...	...	...	...	...	...	...	...	...	...	...
Wholesale and retail trade, transportation and storage, accommodation and food service activities	...	...	...	...	...	...	...	...	...	...	...	...
Information and communication	...	...	...	...	...	...	...	...	...	...	...	...
Financial and insurance activities	...	...	...	...	...	...	...	...	...	...	...	...
Real estate activities	...	...	...	...	...	...	...	...	...	...	...	...
Professional, scientific, technical, administrative and support service activities	...	...	...	...	...	...	...	...	...	...	...	...
Public administration and defence, education, human health and social work activities	15.6	31.2	26.0	29.0	33.7	38.8	52.5	54.6	61.3	61.7	149.0	83.3 <sup>a</sup>
Other service activities	100.9	121.7	140.3	150.6	227.1	234.3	214.7	192.7	233.0	238.1	227.6	201.3 <sup>a</sup>
VALUE ADDED GROSS, at basic prices	116.5	152.8	166.2	179.6	260.9	273.1	267.2	247.3	294.3	299.9	376.6	284.5 <sup>a</sup>

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Total economy**

Series 200: 1993 SNA, tenge, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	200											
	Industries											
Agriculture, forestry and fishing	984.0	1409.0	1330.0	1621.2	1717.8	1925.9	2140.0	2456.3	2717.5	3105.6	3808.9	4202.6 <sup>a</sup>
Manufacturing, mining and quarrying and other industrial activities	7177.1	8708.5	9343.7	9986.0	10818.1	10167.0	12262.5	14601.0	17421.3	19154.5	19098.2	24330.0 <sup>a</sup>
Of which: manufacturing	2469.8	3131.2	3436.7	3828.5	4093.8	4201.0	5321.9	6134.0	7065.1	7972.9	9235.6	11418.0 <sup>a</sup>
Construction	1680.5	1816.6	1915.7	2145.2	2358.0	2447.7	2758.8	2977.1	3285.9	3811.3	4285.1	4785.5 <sup>a</sup>
Wholesale and retail trade, transportation and storage, accommodation and food service activities	4774.0	5995.9	7196.3	8463.7	9843.9	10934.7	12303.6	14240.3	16135.8	18171.5	17713.4	20550.5 <sup>a</sup>
Information and communication	675.2	699.0	811.3	946.2	1005.2	1071.8	978.4	1089.3	1182.7	1349.6	1670.6	1955.6 <sup>a</sup>
Financial and insurance activities	792.4	550.5	655.3	986.5	1199.4	1430.7	1668.8	2020.5	2048.0	2233.4	2376.2	2413.9 <sup>a</sup>
Real estate activities	1884.4	2390.7	2659.5	3019.4	3283.0	3685.6	4101.2	4515.4	4793.6	5222.7	5147.6	5130.2 <sup>a</sup>
Professional, scientific, technical, administrative and support service activities	1261.7	1761.1	1935.8	2167.2	2423.6	2710.9	3341.3	3698.2	4114.4	4663.1	4529.8	4330.5 <sup>a</sup>
Public administration and defence, education, human health and social work activities	1538.5	1919.9	2074.1	2318.4	2565.0	2736.7	3070.3	3519.3	3764.2	4360.9	5720.6	7135.4 <sup>a</sup>
Other service activities	348.0	490.6	606.4	1242.8	1437.6	1672.9	1712.7	2078.5	2243.1	2609.1	2477.9	2518.3 <sup>a</sup>
VALUE ADDED GROSS, at basic prices	21115.9	25741.9	28528.1	32896.6	36651.6	38783.9	44337.6	51195.9	57706.6	64681.6	66828.2	77352.4 <sup>a</sup>

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

## Kenya

### Source

The national accounts are compiled and disseminated by the national accounts section of the Kenya National Bureau of Statistics. The official estimates are published annually in the "Economic survey" and "Statistical Abstract". Sources and methods from National Accounts Statistics Kenya could be found at [www.knbs.or.ke](http://www.knbs.or.ke). The following tables have been prepared from successive replies to the United Nations national accounts questionnaire.

### General

The latest estimates are prepared generally in accordance with the concepts, classifications and definitions recommended in the United Nations System of National Accounts 2008 (2008 SNA), which was adopted in 2010. The latest estimates starting from the year 2009 resulted from revision and rebasing of the national accounts from 2009 base year prices to the current 2016 base year.

A historical revision of the statistics based on 2008 SNA was carried out back to 2006 and the base year was changed from 2001 to 2009. For the first time, the Supply and Use Tables (SUT) are included as an integral part of the National Accounts Statistics. The Supply and Use Tables provides detailed information on the production processes, the interdependencies in production, the use of goods and services and the generation of income in production.

Previously the estimates were prepared in accordance with the 1993 SNA and 1968 SNA. A full revision of previous estimates for the years 1996-2004 were published in 2005. This revision aligned the overall structure of national accounts statistics to 1993 SNA guidelines to the extent the data available could allow but with a few exceptions. A full revision of previous estimates for the years 1972-1975 were published in 1976, implementing improved methods and sources of estimation (1968 SNA). Input-output tables for 1967 and 1971 were published in 1972 and 1976 respectively in "Input-Output Tables for Kenya". When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in SNA, a footnote is indicated to the relevant tables.

Data are presented in millions of Kenya shillings.

### Methodology:

#### Overview of GDP Compilation

Gross domestic product is estimated mainly through the production approach. Expenditure and income approach are also compiled. None of the approaches is compiled independently. The revised national accounts are now based on International Standard Industrial Classification of All Economic Activities Revision 4 (ISIC Rev. 4).

#### Expenditure Approach

The components in the expenditure approach are: private consumption (expenditure by households and NPISH), government consumption expenditure, gross fixed capital formation, changes in inventories (value of physical changes in stocks) and exports of goods and services; imports of goods and services. The expenditure approach has been combined with the product flow method, which starts with estimates of the supply of products in purchasers' prices and proceeds to estimates for categories of expenditure expressed in purchasers' prices. Private final consumption expenditure (PFCE) refers to the final consumption expenditure of households and NPISH including the final consumption expenditure of resident households abroad but excludes the expenditure of non-resident households locally. The level and structure of household consumption - a benchmark for 2006 - is based on the household consumption data of the KIHBS 2005/06.

Output for own consumption, all household consumption, is calculated for agricultural and animal products, fish,

fuel wood, water collection, and owner occupied dwellings. Changes in inventories are measured by the value of the entries into inventories less the value of withdrawals and the value of any recurrent losses of goods held as inventories. The estimates of changes in inventories cover only a few products, petroleum products among them. The data sources for the estimation of exports and imports of goods are foreign trade statistics, and informal cross border trade (ICBT) survey. The source of data for estimation of exports and imports services is the balance of payments (BOP) statistics.

Estimates of consumption of fixed capital at constant prices have been developed using the Perpetual Inventory Method (PIM). Various lifespans have been assumed for the different fixed assets; 40 years for dwellings, non-residential buildings, and other structures; 8 years for transport equipment, 10 years for other machinery and equipment; and 5 years for ICT equipment. The lifespan is then used together with stock of the assets to compile the consumption of fixed capital.

### **Income Approach**

Wages and salaries paid in most industries are obtained from the annual surveys of employees and self-employed persons. Other sources include the integrated rural survey for small farms, logger licenses and wage rate for forestry, reports and special surveys for transport, government accounts for the government sector and annual questionnaires for the private non-profit services. Information on indirect taxes and subsidies is obtained from concerned enterprises and from government records. Operating surplus, including consumption of fixed capital, is obtained as a residual.

### **Production Approach**

The Kenya National Bureau of Statistics (KNBS) maintains a central register of establishments (the business register). Regarding economic activities, the revisions in the transport and communication was informed by the expenditure data obtained from Kenya Integrated Household Budget Survey (KIHBS) as well as expanded coverage in the information and telecommunication industry. In manufacturing activities, the revision was mainly supported by improved source data derived from Census of Industrial Production. Real estate activities registered the largest upward revision due to significant increase in stock of high quality dwellings (modern dwelling), higher inter-census annualized growth rate of 6.9 per cent in 2009 compared to 4.7 per cent from the previous 1999 census and more accurate estimates of average rentals. The new stock of dwellings and inter-census annualized growth rate are based on the 1999 KPHC and 2009 KPHC while the previous estimates were based on the 1989 KPHC and 1999 KPHC. Agriculture and forestry also contributed significantly to the upward revision on account of new data sources from Cost of Agriculture Survey, livestock census data from 2009 KPHC, and consumption data from the 2005/06 KIHBS. In addition, agriculture benefited from refined assumptions based on the International Livestock Research Institute (ILRI) and Inter-Governmental Authority on Development (IGAD) reports. However, wholesale and retail trade was revised downwards on basis of new data from survey of trade margins conducted in 2010.

**Agriculture, forestry and Fishing:** Agriculture is estimated to contribute the largest share of GDP at nearly 25 percent. At the compilation stage, estimates are made for the following detailed level of economic activities: growing of crops, farming of animals, support activities to agriculture, forestry and fishing. Livestock production is measured from returns compiled by department of Livestock Production. Forestry and logging estimates have been compiled for the national government, Kenya Forestry Services and the household activities of firewood collection for the following products: Hardwood and soft wood, firewood and charcoal, non-wood forest products and support services to forestry. Output of the national government and Kenya Forestry Services are computed as sum of costs based on the government's books of accounts and the financial statements, respectively. For constant prices, the government salary index is used to deflate the compensation of employees while implicit deflator derived from the SUT structure is used to deflate the intermediate consumption. Fishing: Marketed output both at current and constant prices, for fish and other fishing products are based on data from the Fisheries Department on fish landed by quantities and values. Constant prices are derived using catches of the four major categories as volume indicators. Intermediate consumption is assumed to be 15% of output (at constant prices) and reflatd using the implicit deflator from the SUT structure.

**Mining and quarrying:** The estimates are based on production obtained from the Department of Mines and Geology and Ministry of Energy. Base year estimates of intermediate consumption are derived from Census of Industrial Production (CIP) for formal sector and KIHBS for informal sector. The base year ratio of IC to output is applied for the other years and the IC deflator is used to establish a backward and forward series.

**Manufacturing:** The manufacturing activity is compiled for 30 industries and 49 products. For most industries the annual estimates have been done as follows: a benchmark estimate of output for 2009 (the base year) was computed based on Census of Industrial Production (CIP). The census was conducted in 2010 and collected data for 2009 on output, inputs, employment, compensation of employees, gross fixed capital formation and inventories among other variables. The ratio of intermediate consumption over output, for constant prices, is also estimated on the basis of the CIP. A product flow is compiled for each product. The main departure from the ISIC REV 4 classification is that the processing of tea and coffee have been treated as manufacturing as opposed to being considered as minor processing of agricultural products. The repair of ships and aircrafts are also included as per ISIC recommendations.

**Electricity generation and supply:** The industry comprises the production, transforming, transmission and distribution of electricity. There are two major enterprises, Kenya Power and Lighting Company (KPLC) and Kenya Electricity Generating Company (KenGen) as well a number of independent power producers (IPPs). The value added for this industry is estimated by subtracting the cost of intermediate consumption or inputs (such as fuel cost recoveries for electricity generation and distribution, and non-fuel inputs) from the gross value of output, which is the sum of sales of electricity to domestic users and exports. The output of the IPPs that supply electricity to the national grid is estimated from electricity sales to KPLC. The SUT is used to derive a benchmark value for the intermediate consumption, based on data from KPLC and KenGen which is then moved by fuel power generation costs and output at constant prices. To generate constant price estimates the current price IC for fuel inputs is deflated by IC deflator for fuel and similarly for nonfuel inputs with a generate IC deflator that excludes fuel.

**Water supply; sewerage and waste management:** The national accounts have separately compiled the accounts for two industries; water supply and sewerage and waste collection and treatment, to get aggregate output for this activity. Sewerage and waste management output is estimated using the CIP as a benchmark for market producers and data from local authorities and water boards are used to arrive at nonmarket output. The KIHBS 2005/06 is used to estimate the output of household enterprises that are water vendors. The average CPI services is used to deflate both the market and non-market output. The IC deflator, based on the SUT is used to arrive at constant price value for IC. Output for own final consumption (collection of water) is based on the population censuses 1999 and 2009 and the KIHBS.

**Construction:** The estimates for the industry at current and constant prices are based on the product flow approach. Imports sorted by Broad Economic Categories (BEC) include a category for industrial supplies, among which goods mainly used for input in construction have been identified. This is recorded as intermediate consumption by market producers with deduction of intermediate consumption by central government. Supply from domestic producers originates mainly in quarrying and certain sub-sectors of manufacturing. The ratio of value added over intermediate consumption is based on the Census of Industrial Production (CIP). Compensation of employees is based on the annual employment and earnings statistics. Output and intermediate consumption at constant prices are derived by deflation, mainly using the building cost index.

**Wholesale and retail trade, repairs:** Output is calculated as the sum of trade margins in the product flows both at current and constant prices. The trade margins are based on the results of a survey (Survey of Trade Margins) that was conducted in 2010 and collected the percentage trade mark-ups for the sale of motor vehicle and motor vehicle parts, wholesale trade, and retail trade. The appropriate margins are applied to the marketed products at the product flow level to determine the output for this industry. Intermediate consumption is estimated on basis of the KIHBS and ISS benchmarks which are then extrapolated using the output at constant prices. Output of repair services is based on a supply and use tables. For the formal sector, intermediate consumption is estimated at 40 per cent of output. Estimates of the intermediate consumption for the informal sector are based on a benchmark from the KIHBS. The benchmark is then extrapolated using the total number of motor vehicles operating on

Kenyan roads. Current price estimates are then computed by reflatting using CPI services.

Transport and storage: The sector's output has been estimated separately for the twelve industries and subsequently aggregated for activity output. However, it can be broadly grouped into five divisions: land transport and transport via pipelines, water transport, air transport, warehousing (and support activities for transportation), and postal and courier activities. Land transport and transport via pipelines include railway, passenger road transport, freight transport by road and transport via pipelines. Railway: output and intermediate consumption are derived from annual reports of Rift Valley Railways. Output is derived from total revenue including receipts for passenger and cargo transportation. Intermediate consumption current price is deflated by the IC deflator for constant prices. Passenger road transport: output estimates are based on benchmark from 2005/06 KIHBS from which expenditures on various modes of passenger transport are used to calculate output. The CPI for various fares have been computed and used to arrive at constant price estimates. Freight transport by road: the output is estimated on the basis on the number of licensed lorries, trucks and heavy vans and estimates of average revenue per vehicle and month. Output at constant prices is moved with sales of diesel transport margins at constant prices. Current prices are derived by reflation using CPI for transport. Transport via pipelines: the output of this industry is estimated as revenue of the Kenya Pipeline Company (KPC) with intermediate consumption derived from operating expenses. A volume index of throughput of crude petroleum is deflating current price output and intermediate consumption to get constant prices values. Water transport: Output for water transport is estimated from returns from the Kenya Ports Authority (KPA). A 2009 benchmark estimated for 2009 is derived from the sum of Integrated Survey of Services (ISS) revenue data for private water transport operators (such as boats) and moved by volume of exports to derive constant prices. These are then reflat by an average of CPI for services and diesel. Intermediate consumption at benchmark is assumed to be a ratio (30 per cent) of the output. The benchmark constant price IC value is moved by output at constant and reflat by the IC deflator for current prices. Air transport: The output of air transport is estimated from turnover data of Kenya Airways with the benchmark of 2009 from the ISS. Warehousing and support activities for transportation: The industries include warehousing, storage and cargo handling. A 2009 benchmark for output and intermediate consumption ratios are obtained from the ISS and Value Added Tax (VAT) data for these industries. Postal and courier activities: The aggregates for postal and courier industries are estimated separately. Output and intermediate consumption for postal services is derived from the income statement of the sole provider of the service, Postal Corporation of Kenya.

Accommodation and food service activities: Hotels; Output is derived by multiplying the room nights by occupancy rate and average room rates estimated from data collected in the monthly survey of hotel and restaurants. The constant values are derived the same as current but using the base year room rates. Informal (households); Output is derived from the household enterprise module of the KIHBS for both accommodation and food and beverages. Accommodation is about 20 percent of the total output of the informal sector. Output at current prices is extrapolated using VAT sales for accommodation and food and beverages services. Output at constant prices is derived by deflating current prices with the respective CPI components (CPI-accommodation services and CPI-food and beverages services). Intermediate consumption; at constant is derived as a ratio of output (from KIHBS) while the current is derived by reflatting with the implicit deflator.

Information and communication: The activity covers publishing, audio-visual and broadcasting activities, recording and publishing of music, telecommunications, and IT and other information service activities. The adoption of ISIC REV 4 implies that publishing activities are now part of this classification from manufacturing.

Financial and insurance services: The sector is categorized into five industries; central banking, other monetary intermediation, other financial service activities, insurance, reinsurance and pension funding, and activities auxiliary to financial service and insurance activities, included in these industries are the activities of commercial banks, non-bank financial institutions, the Central Bank of Kenya (CBK), micro-financing institutions, forex bureaus, insurance companies, brokers and agents, insurance regulatory authority, and Savings and Credit Cooperatives (SACCOS). The primary data sources for the activity are mainly administrative records from the supervisory authorities (both private and public financial corporations). These include the Central Bank of Kenya (CBK), Insurance Regulatory Authority (IRA), and SASRA.



Real estate activities: Estimates have been compiled for dwelling services and other real estate services. Dwelling services: Estimates have been done for both market and non-market output (ownership of dwellings). Actual rentals: the 2009 Kenya Population and Housing Census collected data on stock of dwelling units by type of ownership and tenure. Intermediate consumption at constant is derived from input/output structure generated from the Integrated Survey of Services (ISS) for the base year. Current price estimates are derived by reflating the constant price estimates by the implicit deflator (weighted average of implicit deflator of all inputs for dwelling services). Real estate services except dwellings: Benchmark estimates were developed on basis of the SUT, i.e. total intermediate consumption of real estate rentals. Secondary output of real estate services from other industries is also estimated from the SUT. Output of the real estate industry is then derived as the difference between the SUT estimate and the secondary output of the other industries. The constant price estimates are extrapolated using the gross capital stock of other buildings. The current estimates for real estate industry are generated by reflating by CPI actual rentals paid by tenants.

Public administration and defence: Total output for governments is valued as the sum of production costs; that is cost of intermediate goods/services, compensation of employees and consumption of fixed capital. Constant price values calculated by deflation with the IC deflator for intermediate consumption and a government salary index for compensation of employees. Consumption of fixed capital is calculated at constant prices applying the perpetual inventory method and the reflated by the implicit deflators for GFCF.

Education: Education services are provided by both the government and the private sector in Kenya.

- Pre-primary and primary education: Private; the production account is derived from the National Education Account which has details on enrolment, average fees per student/pupil, and intermediate consumption. Output at constant is then derived by deflating current using the respective CPI (education and accommodation services). Intermediate consumption at constant price is taken as a ratio (27 per cent) of output based on the national education account. The constant price intermediate consumption is then reflated using an implicit deflator to get the IC at current price. Government; Output at current prices is calculated as the sum of intermediate consumption, compensation of employees and consumption of fixed capital (for the national government only) from the government books of accounts. Output at constant prices is derived from enrolment numbers while the intermediate consumption is deflated using the implicit deflator.

- General Secondary Education: Private: the production account is compiled the same way as for the private pre-primary and primary schools with the enrolment, average fees per student, and intermediate consumption being those of the secondary schools as derived in the national education account. Output at constant prices is then derived by deflating current using the respective CPI (secondary tuition and secondary boarding fees). Intermediate consumption, at constant prices, is taken as a ratio of output (base year). The constant intermediate consumption is then reflated using an implicit deflator to get output at current prices. Government; Output at current prices is calculated as the sum of intermediate consumption, compensation of employees and consumption of fixed capital computed from the government's books of accounts. Output is deflated using CPI pre-primary-tuition while the intermediate consumption is deflated using the implicit deflator.

- Technical and Vocational Education: Private; output is derived as average unit cost (for registration, tuition and boarding fees) multiplied by the enrolment. The unit cost is based on the national education account. Output for education services is deflated using CPI-secondary tuition while output of boarding services is deflated using CPI-secondary boarding fees. The intermediate consumption at constant is taken as a ratio (52 per cent) of output based on the Integrated Survey of Services (ISS). Public; output is computed as a sum of costs: compensation of employees, intermediate consumption and consumption of fixed capital based on the government's books of accounts. The compensation of employees is deflated using the government's salary index while the intermediate consumption is deflated using the implicit deflator.

- Higher education: Private; output is compiled for teaching and boarding services using enrolment and unit costs per student for teaching and boarding. The compilation assumes that 70 per cent students are boarders. Intermediate consumption is taken as a ratio (28 per cent) of output at constant and then reflated using the implicit deflator to derive the intermediate consumption at current prices. Public; output is compiled for teaching, boarding and non-education activities based on data from the public universities financial statements. Public universities also receive grants from the national government which are treated as subsidies in the national accounts.

- Other education; these are activities of general continuing education and continuing vocational education and training for any profession.

Health and social work: Human Health Government; public health facilities are operated by both national and county governments. For general government, estimates have been compiled for national government, county governments and parastatals. Output is valued as the sum of its costs of production as follows:

Output = Intermediate consumption + Compensation of employees + Consumption of fixed capital

The net operating surplus is by convention assumed to be zero.

To derive the output at constant prices, compensation of employees is deflated using the government salary index while the intermediate consumption is deflated using the implicit deflator. For the parastatals, consumption of fixed capital is deflator the implicit deflator. Social work Activities of social work include the provision of a variety of social assistance services directly to clients. These activities are mainly carried out by non-profit institutions serving households (NPISH). Estimates of output are derived as sum of costs of intermediate consumption, compensation of employees and consumption of fixed capital.

Arts, entertainment and recreation: Estimates have been compiled for the private sector, NPISH and the Kenya Wildlife Services (KWS). For the private sector, output is compiled from the VAT turnover and CPI is used to derive the output at constant prices. The financial statements of the KWS have been used to provide data on output, intermediate consumption and compensation of employees. For NPISH, output is derived as sum of costs. Implicit deflators, government salary index and CPI have been used as deflators.

Other service activities: Activities of membership organizations: A benchmark for the 2009 output was derived from the ISS and employment and earnings statistics. Current price output is extrapolated by earnings to the estimates for the other years. CPI is then used to deflate in order to compute constant price output. Intermediate consumption is also compiled from the ISS then for the private sector is derived as a ratio of the output at constant price. For NPISH, output is derived as the sum of costs. The compensation of employees and intermediate consumption are extrapolated by employment numbers. Repair of computers, personal and household goods: For the formal sector, a 2009 benchmark was computed from the ISS and employment and earnings data. KIHBS is used to compute a 2009 benchmark for the informal sector. The sum of the two outputs is then moved with VAT turnover for these activities. CPI for all services is used to deflate current price estimates to constant prices. The intermediate consumption for both formal and informal sectors are derived as a ratio of output at constant prices then reflat using implicit IC deflator to get the current price values. Other personal service activities: The estimates are based on the ISS and employment and earnings datasets. Included here are laundry, salon and barber shop, massage and funeral services.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1100: 2008 SNA, Kenya Shillings, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1100											
Expenditures of the gross domestic product												
Final consumption expenditure	3086.2	3691.6	4170.3	4691.5	5272.0	6075.0	6760.0	7656.1	8355.1	9172.3	9441.5	10602.1
Household final consumption expenditure	2557.0	3093.7	3506.0	3973.2	4470.7	5104.9	5704.2	6495.7	7099.4	7818.9	7989.0	9023.6
NPISHs final consumption expenditure	63.2	69.8	79.2	89.6	96.4	93.9	98.2	113.9	102.2	107.5	115.5	112.1
General government final consumption expenditure	466.0	528.1	585.1	628.7	704.8	876.1	957.6	1046.4	1153.4	1246.0	1337.0	1466.4
Individual consumption expenditure	142.3	165.8	196.4	232.4	258.5	308.4	337.3	364.5	409.4	435.4	445.8	516.2
Collective consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	765.0	911.1	1057.9	1190.5	1498.3	1521.7	1469.3	1753.0	1809.8	1980.2	2109.2	2455.9
Gross fixed capital formation	750.1	862.1	1028.6	1104.2	1434.1	1520.8	1472.6	1687.8	1783.8	1941.2	2073.9	2371.1
Changes in inventories	14.9	49.0	29.3	86.3	64.1	0.9	-3.3	65.1	26.0	38.9	35.4	84.7
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Exports of goods and services	724.2	897.4	947.2	945.5	988.5	1041.5	1006.2	1080.5	1171.5	1170.0	1033.0	1278.7
Less: Imports of goods and services	1088.9	1534.2	1514.4	1575.7	1782.9	1734.8	1641.5	1973.1	2043.0	2081.5	1885.4	2431.7
Plus: Statistical discrepancy	111.1	196.7	137.8	59.6	28.0	-19.1	-0.0	-33.1	47.0	-3.3	17.8	193.3
Equals: GROSS DOMESTIC PRODUCT	3597.6	4162.5	4798.8	5311.3	6003.8	6884.3	7594.1	8483.4	9340.3	10237.7	10716.0	12098.2

Table 1.2 Gross domestic product by expenditures at constant prices

Series 1100: 2008 SNA, Kenya Shillings, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
<b>Base year</b>	<b>2016</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	5008.4	5240.3	5531.5	5806.4	6047.8	6461.8	6760.0	7104.6	7463.6	7843.7	7712.9	8185.7
Household final consumption expenditure	4230.0	4441.9	4635.0	4925.7	5137.8	5453.3	5704.2	5977.9	6281.6	6597.0	6427.5	6840.8
NPISHs final consumption expenditure	100.0	102.0	106.9	110.0	109.8	99.0	98.2	109.4	93.7	97.1	101.1	92.6
General government final consumption expenditure	678.4	696.4	789.6	770.7	800.3	909.5	957.6	1017.3	1088.3	1149.6	1184.3	1252.3
Gross capital formation	1095.3	1130.4	1277.9	1360.4	1594.6	1529.0	1469.3	1645.5	1607.0	1691.4	1732.1	1964.9
Gross fixed capital formation	1083.3	1105.1	1244.9	1274.6	1528.4	1530.3	1472.6	1590.6	1584.3	1655.7	1696.8	1881.2
Changes in inventories	12.0	25.2	33.0	85.8	66.2	-1.3	-3.3	54.9	22.6	35.7	35.3	83.8
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	979.6	1062.2	1086.5	1080.8	1101.3	1076.9	1006.2	996.0	1063.4	1029.8	939.0	1060.4
Less: Imports of goods and services	1431.7	1628.6	1635.6	1669.5	1858.7	1772.8	1641.5	1845.4	1871.8	1906.4	1730.4	2057.9
Plus: Statistical discrepancy	141.8	286.0	101.3	26.0	52.3	-10.4	0.0	-16.9	65.5	98.4	81.5	238.6
Equals: GROSS DOMESTIC PRODUCT	5793.5	6090.2	6361.6	6604.2	6937.3	7284.5	7594.1	7883.8	8327.6	8756.9	8735.0	9391.7

Table 1.3 Relations among product, income, savings, and net lending aggregates

Series 1100: 2008 SNA, Kenya Shillings, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
GROSS DOMESTIC PRODUCT	3597.6	4162.5	4798.8	5311.3	6003.8	6884.3	7594.1	8483.4	9340.3	10237.7	10716.0	12098.2
Plus: Compensation of employees - from and to the rest of the world, net	1055.2	1170.9	1281.8	1432.9	1621.8	1853.4	2131.8	2396.2	2694.7	2960.4	3074.3	3358.0
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	<sup>a</sup> -43.1	-47.4	-44.5	-51.9	-77.6	-79.8	-102.9	-161.4	-140.9	-163.7	-184.7	-181.5
Plus: Sum of Compensation of employees and property income - from the rest of the world	<sup>b</sup> 6.5	8.5	6.7	6.2	5.0	7.9	10.1	14.9	21.6	22.2	5.6	6.8
Less: Sum of Compensation of employees and property income - to the rest of the world	<sup>c</sup> 49.6	55.9	51.2	58.2	82.6	87.6	113.0	176.3	162.5	185.8	190.4	188.3

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	3554.5	4115.1	4754.3	5259.4	5926.3	6804.5	7491.2	8322.0	9199.4	10074.1	10531.3	11916.7
Plus: Current transfers - from and to the rest of the world, net	184.4	237.2	237.5	264.9	310.0	339.0	328.3	460.5	507.0	538.9	527.1	671.6
Plus: Current transfers - from the rest of the world	187.8	241.3	240.9	268.9	327.9	345.2	333.5	466.2	511.8	544.5	535.3	687.0
Less: Current transfers - to the rest of the world	3.4	4.1	3.4	4.0	17.9	6.2	5.2	5.8	4.9	5.6	8.2	15.4
Equals: GROSS NATIONAL DISPOSABLE INCOME	3738.9	4352.3	4991.8	5524.3	6236.3	7143.5	7819.5	8782.4	9706.4	10612.9	11058.4	12588.2
Less: Final consumption expenditure / Actual final consumption	3086.2	3691.6	4170.3	4691.5	5272.0	6075.0	6760.0	7656.1	8355.1	9172.3	9441.5	10602.1
Equals: SAVING, GROSS	652.7	660.8	821.5	832.8	964.3	1068.6	1059.5	1126.3	1351.4	1440.6	1616.9	1986.2
Plus: Capital transfers - from and to the rest of the world, net	19.0	20.9	19.9	13.6	24.2	25.7	20.9	19.0	26.6	21.1	14.0	21.5
Less: Gross capital formation	765.0	911.1	1057.9	1190.5	1498.3	1521.7	1469.3	1753.0	1809.8	1980.2	2109.2	2455.9
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-93.2	-229.4	-216.5	-344.0	-509.8	-427.4	-389.0	-607.6	-431.8	-518.4	-478.3	-448.3
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	415.8	482.1	542.6	628.9	755.7	870.3	940.8	1095.2	1247.0	1238.5	1297.6	1380.0
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL DISPOSABLE INCOME	3323.2	3870.2	4449.3	4895.4	5480.6	6273.3	6878.7	7687.2	8459.4	9374.5	9760.8	11208.3
Equals: SAVING, NET	237.0	178.7	279.0	203.9	208.6	198.3	118.6	31.1	104.4	202.1	319.4	606.2
<sup>a</sup> Refers to net primary income (i.e. net Compensation of Employees, net property income and net taxes less subsidies on production from/to the Rest of the World). <sup>b</sup> Refers to primary income receivable from the rest of the world. <sup>c</sup> Refers to primary income payable to the rest of the world.												

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1100: 2008 SNA, Kenya Shillings, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1100											
Industries												
Agriculture, forestry and fishing	632.0	786.5	897.6	988.8	1101.6	1340.3	1521.4	1772.5	1897.5	2135.7	2424.1	2713.4
Crop and animal production, hunting and related service activities	576.8	720.3	813.7	889.9	986.1	1225.9	1396.3	1627.2	1720.5	1921.5	2188.0	2432.9
Forestry and logging	39.1	47.0	59.5	68.6	79.5	83.8	94.6	102.6	126.0	156.6	172.9	199.8
Fishing and aquaculture	16.1	19.2	24.5	30.2	35.9	30.6	30.6	42.7	51.0	57.6	63.1	80.7
Manufacturing, mining and quarrying and other industrial activities	530.3	649.6	716.9	784.9	858.3	952.9	990.0	1029.1	1071.4	1102.6	1114.9	1208.7
Mining and quarrying	39.3	45.9	67.8	74.0	96.4	87.8	81.3	71.7	68.9	72.8	76.3	91.8
Manufacturing	401.5	501.5	528.4	579.4	604.3	686.7	707.9	741.4	785.4	809.3	815.7	876.4
Electricity, gas, steam and air conditioning supply	56.8	64.8	78.6	84.1	108.1	123.7	142.6	156.7	157.5	161.7	162.9	177.1
Water supply; sewerage, waste management and remediation activities	32.7	37.3	42.1	47.4	49.5	54.7	58.2	59.3	59.6	58.9	60.1	63.3

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Construction	138.0	168.9	201.3	228.5	284.6	347.8	389.3	455.8	545.7	630.7	750.2	847.4
Wholesale and retail trade, transportation and storage, accommodation and food service activities	697.7	786.0	954.3	1070.6	1257.0	1362.0	1472.5	1661.8	1919.3	2160.3	2096.1	2461.3
Wholesale and retail trade; repair of motor vehicles and motorcycles	369.2	398.9	424.9	460.9	518.9	583.5	628.4	713.6	763.0	837.9	866.5	957.8
Transportation and storage	276.1	336.9	471.1	548.0	682.5	718.1	773.9	863.0	1056.3	1202.8	1151.8	1383.6
Accommodation and food service activities	52.4	50.2	58.3	61.7	55.6	60.4	70.2	85.3	100.0	119.6	77.8	119.9
Information and communication	106.6	102.9	115.5	137.8	158.4	183.0	206.8	223.5	240.1	257.4	274.7	294.4
Financial and insurance activities	222.1	262.3	317.9	352.7	413.4	491.9	588.9	634.1	622.6	667.7	724.3	856.5
Real estate activities	341.0	389.9	444.5	483.7	538.0	619.7	705.9	792.5	881.6	946.7	995.9	1072.5
Professional, scientific, technical, administrative and support service activities	135.4	147.6	162.9	177.9	193.0	209.0	224.4	237.7	261.5	284.8	252.1	277.2
Professional, scientific and technical activities	84.2	92.4	102.1	113.5	123.6	136.2	146.6	154.3	164.0	175.9	159.4	172.2
Administrative and support service activities	51.2	55.2	60.8	64.3	69.5	72.8	77.8	83.4	97.5	108.9	92.7	105.0
Public administration and defence, education, human health and social work activities	451.6	503.7	569.2	625.1	712.0	833.7	905.0	984.3	1081.5	1171.2	1218.9	1379.9
Public administration and defence; compulsory social security	190.5	219.6	256.8	267.5	304.3	383.1	410.1	443.0	493.2	541.4	592.6	632.2
Education	179.6	201.4	227.9	258.6	286.4	314.4	338.0	365.5	399.5	431.9	413.0	515.1
Human health and social work activities	81.5	82.6	84.5	98.9	121.4	136.2	156.8	175.8	188.8	198.0	213.2	232.6
Other service activities	96.2	105.9	120.2	130.8	147.5	164.9	183.1	204.5	225.8	240.9	216.2	241.2
Arts, entertainment and recreation	9.2	10.6	11.5	11.0	13.9	15.3	18.3	22.4	24.5	27.1	19.9	23.4
Other service activities	57.4	61.8	70.2	78.7	87.5	98.3	109.7	122.1	135.5	144.9	124.2	142.6
Private households with employed persons	29.6	33.5	38.4	41.1	46.1	51.3	55.1	59.9	65.7	68.9	72.1	75.1
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	3264.9	3794.9	4367.1	4831.9	5483.0	6289.2	6926.7	7754.3	8531.5	9371.4	9848.4	11110.7
Less: Financial intermediation services indirectly measured (FISIM)	85.9	108.4	133.3	148.9	181.0	216.1	260.6	241.4	215.4	226.6	219.0	241.8
Plus: Taxes less Subsidies on products	332.7	367.6	431.7	479.4	520.9	595.1	667.4	729.1	808.8	866.3	867.7	987.5
Equals: GROSS DOMESTIC PRODUCT	3597.6	4162.5	4798.8	5311.3	6003.8	6884.3	7594.1	8483.4	9340.3	10237.7	10716.0	12098.2

<sup>a</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

**Series 1100: 2008 SNA, Kenya Shillings, Western calendar year**

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
<b>Base year</b>	<b>2016</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	1299.3	1330.2	1362.8	1418.0	1437.5	1500.6	1521.4	1501.8	1587.8	1630.6	1706.2	1703.3
Crop and animal production, hunting and related service activities	1187.7	1211.1	1238.1	1288.5	1301.5	1378.2	1396.3	1366.2	1449.6	1490.5	1567.7	1565.5
Forestry and logging	74.7	78.4	82.1	84.7	90.1	88.4	94.6	97.7	96.7	96.8	94.9	92.6

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
<b>Base year</b>	<b>2016</b>											
Fishing and aquaculture	37.0	40.6	42.6	44.8	45.9	33.9	30.6	38.0	41.6	43.3	43.6	45.2
Manufacturing, mining and quarrying and other industrial activities	773.8	835.4	856.7	905.9	951.9	977.8	990.0	1003.7	1032.7	1059.3	1062.1	1141.2
Mining and quarrying	52.4	59.2	71.7	83.0	106.1	89.4	81.3	83.9	80.0	83.4	88.0	103.8
Manufacturing	567.4	611.3	613.6	644.2	656.3	694.7	707.9	712.8	738.3	757.8	754.6	807.0
Electricity, gas, steam and air conditioning supply	100.7	109.6	116.3	123.4	134.0	137.1	142.6	150.6	156.7	159.7	159.0	166.0
Water supply; sewerage, waste management and remediation activities	53.3	55.2	55.1	55.3	55.5	56.6	58.2	56.3	57.7	58.5	60.5	64.4
Construction	235.2	257.3	295.7	311.9	341.2	367.8	389.3	413.7	439.0	470.5	518.0	552.1
Wholesale and retail trade, transportation and storage, accommodation and food service activities	1082.0	1151.6	1203.9	1243.8	1324.7	1394.6	1472.5	1533.4	1632.2	1735.4	1612.7	1758.0
Wholesale and retail trade; repair of motor vehicles and motorcycles	446.1	481.9	513.2	540.6	588.9	614.2	628.4	655.3	694.2	730.9	727.6	784.7
Transportation and storage	558.9	589.2	607.5	626.5	673.4	714.7	773.9	801.3	849.2	902.9	832.1	892.3
Accommodation and food service activities	76.9	80.5	83.2	76.8	62.4	65.7	70.2	76.9	88.9	101.6	53.1	81.0
Information and communication	105.2	122.3	131.2	152.5	168.7	187.6	206.8	223.4	241.2	258.0	274.2	298.3
Financial and insurance activities	385.4	394.4	418.6	461.7	508.6	568.5	588.9	613.0	629.7	680.6	721.0	811.4
Real estate activities	523.7	550.0	571.9	580.2	609.3	642.9	705.9	753.4	802.7	856.6	891.6	951.4
Professional, scientific, technical, administrative and support service activities	187.9	194.8	199.6	207.4	211.7	217.5	224.4	231.1	247.1	264.0	227.9	240.8
Professional, scientific and technical activities	119.1	124.2	127.3	134.4	137.2	142.2	146.6	152.1	160.3	171.3	151.5	160.0
Administrative and support service activities	68.8	70.6	72.3	73.1	74.5	75.2	77.8	79.1	86.8	92.7	76.4	80.8
Public administration and defence, education, human health and social work activities	739.3	760.4	785.9	771.2	804.8	860.9	905.0	960.4	1028.1	1098.5	1105.5	1227.7
Public administration and defence; compulsory social security	333.3	343.7	357.0	330.0	344.1	387.0	410.1	426.0	459.7	498.1	532.8	562.6
Education	278.7	295.2	314.0	320.5	324.1	330.6	338.0	367.4	392.4	414.7	376.3	457.0
Human health and social work activities	127.3	121.5	114.9	120.7	136.6	143.3	156.8	167.0	176.0	185.7	196.4	208.2
Other service activities	152.9	156.4	160.1	163.0	169.8	174.6	183.1	191.2	197.5	206.0	175.8	198.0
Arts, entertainment and recreation	14.1	14.8	14.5	13.0	15.3	15.9	18.3	21.3	22.1	23.9	17.1	19.5
Other service activities	88.4	90.4	93.6	97.3	100.9	104.3	109.7	114.0	118.6	124.4	100.2	119.1
Private households with employed persons	50.4	51.2	51.9	52.7	53.5	54.3	55.1	56.0	56.8	57.6	58.5	59.4
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	5332.9	5587.3	5804.1	6009.8	6296.7	6632.6	6926.7	7180.2	7583.9	7981.0	8021.6	8593.7
Less: Financial intermediation services indirectly measured (FISIM)	151.8	165.6	182.3	205.7	231.4	260.1	260.6	245.1	254.2	278.4	273.4	288.5
Plus: Taxes less Subsidies on products	460.6	502.9	557.5	594.4	640.6	651.9	667.4	705.4	747.0	775.9	713.4	798.0
Equals: GROSS DOMESTIC PRODUCT	5793.5	6090.2	6361.6	6604.2	6937.3	7284.5	7594.1	7885.5	8330.9	8756.9	8735.0	9391.7

<sup>a</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1100: 2008 SNA, Kenya Shillings, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	6145.1	7228.7	8008.7	8765.5	9791.9	11050.0	12056.8	13286.3	14440.2	15741.9	16210.4	18444.8
Less: Intermediate consumption, at purchaser's prices	2880.1	3433.9	3641.7	3933.5	4308.9	4760.7	5130.2	5532.0	5908.7	6370.5	6362.0	7334.1
Equals: VALUE ADDED, GROSS, at basic prices	3264.9	3794.9	4367.1	4831.9	5483.0	6289.2	6926.7	7754.3	8531.5	9371.4	9848.4	11110.7
Compensation of employees	1055.2	1170.9	1281.8	1432.9	1621.8	1853.4	2131.8	2396.2	2694.7	2960.4	3074.3	3358.0
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	2209.7	2623.9	3085.2	3399.1	3861.2	4435.8	4794.8	5358.2	5836.8	6411.0	6774.1	7752.7
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Total Economy only: Adjustment for FISIM (if FISIM is not distributed to uses)	85.9	108.4	133.3	148.9	181.0	216.1	260.6	241.4	215.4	226.6	219.0	241.8
Less: Consumption of fixed capital	415.8	482.1	542.6	628.9	755.7	870.3	940.8	1095.2	1247.0	1238.5	1297.6	1380.0
OPERATING SURPLUS, NET	1793.9	2141.8	2542.7	2770.1	3105.5	3565.5	3854.0	4263.0	4589.8	5172.6	5476.5	6372.7
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	765.0	911.1	1057.9	1190.5	1498.3	1521.7	1469.3	1753.0	1809.8	1980.2	2109.2	2455.9
Gross fixed capital formation	750.1	862.1	1028.6	1104.2	1434.1	1520.8	1472.6	1687.8	1783.8	1941.2	2073.9	2371.1
Changes in inventories	14.9	49.0	29.3	86.3	64.1	0.9	-3.3	65.1	26.0	38.9	35.4	84.7
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes financial intermediation services indirectly measured (FISIM).<sup>b</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.<sup>c</sup> Includes Mixed Income, Gross.<sup>d</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1100: 2008 SNA, Kenya Shillings, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	797.1	982.6	1105.1	1232.5	1357.1	1648.7	1861.3	2161.3	2299.7	2578.2	2928.7	3298.2
Less: Intermediate consumption, at purchaser's prices	165.0	196.1	207.4	243.7	255.5	308.4	339.9	388.8	402.2	442.4	504.6	584.8
Equals: VALUE ADDED, GROSS, at basic prices	632.0	786.5	897.6	988.8	1101.6	1340.3	1521.4	1772.5	1897.5	2135.7	2424.1	2713.4
Compensation of employees	62.5	80.9	90.7	97.1	103.3	119.5	129.8	153.2	163.9	182.4	206.8	221.5
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	569.5	705.6	807.0	891.7	998.3	1220.9	1391.7	1619.3	1733.6	1953.4	2217.3	2491.9
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1100: 2008 SNA, Kenya Shillings, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	729.0	901.3	1005.3	1115.2	1222.2	1514.6	1714.4	1992.7	2099.3	2337.9	2662.7	2982.9
Less: Intermediate consumption, at purchaser's prices	152.1	181.0	191.6	225.3	236.0	288.7	318.1	365.5	378.8	416.4	474.7	550.1
Equals: VALUE ADDED, GROSS, at basic prices	576.8	720.3	813.7	889.9	986.1	1225.9	1396.3	1627.2	1720.5	1921.5	2188.0	2432.9
Compensation of employees	58.9	75.9	82.6	87.3	92.1	108.4	118.5	139.2	147.1	163.8	186.9	199.9
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 518.0	644.4	731.0	802.6	894.1	1117.5	1277.8	1488.0	1573.4	1757.8	2001.1	2232.9
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 1100: 2008 SNA, Kenya Shillings, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	47.9	57.0	70.2	81.9	93.7	99.5	112.4	120.8	143.8	176.8	196.8	228.1
Less: Intermediate consumption, at purchaser's prices	8.8	10.1	10.7	13.2	14.2	15.6	17.8	18.2	17.8	20.2	23.8	28.3
Equals: VALUE ADDED, GROSS, at basic prices	39.1	47.0	59.5	68.6	79.5	83.8	94.6	102.6	126.0	156.6	172.9	199.8
Compensation of employees	1.2	2.1	4.5	5.5	6.3	7.0	7.2	8.3	10.0	11.0	11.6	11.1
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 37.8	44.9	55.0	63.1	73.2	76.9	87.4	94.3	116.0	145.6	161.3	188.7
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1100: 2008 SNA, Kenya Shillings, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	20.2	24.3	29.6	35.4	41.2	34.7	34.5	47.8	56.6	63.4	69.2	87.1
Less: Intermediate consumption, at purchaser's prices	4.1	5.1	5.1	5.2	5.3	4.1	3.9	5.1	5.6	5.8	6.1	6.4
Equals: VALUE ADDED, GROSS, at basic prices	16.1	19.2	24.5	30.2	35.9	30.6	30.6	42.7	51.0	57.6	63.1	80.7



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Compensation of employees	2.4	2.9	3.6	4.3	4.9	4.2	4.1	5.7	6.8	7.6	8.3	10.5
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 13.7	16.3	20.9	26.0	31.0	26.4	26.5	37.0	44.2	50.0	54.8	70.3
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

**Series 1100: 2008 SNA, Kenya Shillings, Western calendar year** **Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	1407.4	1755.9	1834.8	1983.3	2141.8	2309.2	2392.9	2518.1	2623.6	2729.1	2803.2	3179.2
Less: Intermediate consumption, at purchaser's prices	877.1	1106.3	1117.9	1198.4	1283.5	1356.3	1402.9	1489.0	1552.2	1626.4	1688.3	1970.5
Equals: VALUE ADDED, GROSS, at basic prices	530.3	649.6	716.9	784.9	858.3	952.9	990.0	1029.1	1071.4	1102.6	1114.9	1208.7
Compensation of employees	122.9	132.2	138.1	161.0	186.1	204.0	208.6	243.5	263.6	279.7	276.3	293.6
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 407.4	517.4	578.8	623.8	672.2	748.9	781.4	785.6	807.9	823.0	838.6	915.1
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

**Series 1100: 2008 SNA, Kenya Shillings, Western calendar year** **Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	70.8	85.6	117.8	138.4	191.5	158.5	139.6	141.0	136.4	141.3	149.9	190.6
Less: Intermediate consumption, at purchaser's prices	31.6	39.6	49.9	64.4	95.1	70.7	58.3	69.3	67.5	68.5	73.5	98.8
Equals: VALUE ADDED, GROSS, at basic prices	39.3	45.9	67.8	74.0	96.4	87.8	81.3	71.7	68.9	72.8	76.3	91.8
Compensation of employees	4.5	4.6	5.0	6.7	14.1	12.7	1.9	14.5	15.5	17.0	15.6	15.3
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 34.7	41.4	62.9	67.2	82.3	75.0	79.3	57.2	53.4	55.8	60.7	76.5
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 1100: 2008 SNA, Kenya Shillings, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	1219.1	1534.6	1560.2	1674.3	1750.6	1928.9	2003.6	2109.6	2216.5	2311.6	2373.3	2685.5
Less: Intermediate consumption, at purchaser's prices	817.6	1033.1	1031.8	1094.9	1146.3	1242.2	1295.7	1368.2	1431.2	1502.3	1557.6	1809.1
Equals: VALUE ADDED, GROSS, at basic prices	401.5	501.5	528.4	579.4	604.3	686.7	707.9	741.4	785.4	809.3	815.7	876.4
Compensation of employees	94.3	100.7	109.0	126.4	142.3	160.2	172.2	190.3	206.4	218.3	215.5	232.0
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 307.2	400.8	419.4	453.0	462.0	526.5	535.7	551.0	578.9	591.0	600.2	644.4
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1100: 2008 SNA, Kenya Shillings, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	73.0	84.4	99.6	105.7	130.6	144.5	164.5	180.4	182.4	186.3	187.1	202.4
Less: Intermediate consumption, at purchaser's prices	16.3	19.6	21.0	21.7	22.5	20.7	21.8	23.7	24.9	24.6	24.2	25.3
Equals: VALUE ADDED, GROSS, at basic prices	56.8	64.8	78.6	84.1	108.1	123.7	142.6	156.7	157.5	161.7	162.9	177.1
Compensation of employees	19.9	23.0	19.3	21.4	21.2	21.8	24.0	27.1	29.9	32.5	33.3	33.9
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 36.9	41.8	59.3	62.7	86.9	101.9	118.6	129.6	127.6	129.3	129.5	143.3
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1100: 2008 SNA, Kenya Shillings, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	44.4	51.3	57.3	64.8	69.1	77.4	85.2	87.0	88.2	89.9	93.0	100.6
Less: Intermediate consumption, at purchaser's prices	11.7	14.0	15.2	17.3	19.6	22.7	27.0	27.7	28.6	31.0	33.0	37.3
Equals: VALUE ADDED, GROSS, at basic prices	32.7	37.3	42.1	47.4	49.5	54.7	58.2	59.3	59.6	58.9	60.1	63.3

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Compensation of employees	4.1	3.9	4.9	6.5	8.5	9.3	10.4	11.5	11.8	12.0	11.9	12.4
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 28.6	33.4	37.3	41.0	41.0	45.4	47.8	47.7	47.9	47.0	48.2	50.8
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Construction (F)**

**Series 1100:** 2008 SNA, Kenya Shillings, Western calendar year **Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	399.8	469.8	557.7	624.1	763.7	881.9	957.5	1074.2	1229.1	1391.4	1623.6	1818.5
Less: Intermediate consumption, at purchaser's prices	261.8	300.9	356.4	395.5	479.1	534.0	568.2	618.4	683.5	760.7	873.5	971.1
Equals: VALUE ADDED, GROSS, at basic prices	138.0	168.9	201.3	228.5	284.6	347.8	389.3	455.8	545.7	630.7	750.2	847.4
Compensation of employees	46.3	55.9	64.5	72.6	88.3	106.7	249.7	294.5	352.7	411.5	466.8	507.7
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 91.7	113.0	136.9	156.0	196.3	241.1	139.6	161.3	193.0	219.1	283.4	339.7
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

**Series 1100:** 2008 SNA, Kenya Shillings, Western calendar year **Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	1590.8	1820.8	2011.4	2172.0	2425.7	2640.1	2871.4	3196.8	3623.8	4030.8	3784.2	4457.2
Less: Intermediate consumption, at purchaser's prices	893.1	1034.9	1057.1	1101.3	1168.7	1278.1	1398.9	1535.0	1704.5	1870.5	1688.0	1996.0
Equals: VALUE ADDED, GROSS, at basic prices	697.7	786.0	954.3	1070.6	1257.0	1362.0	1472.5	1661.8	1919.3	2160.3	2096.1	2461.3
Compensation of employees	227.5	249.2	263.9	294.3	335.7	372.0	397.5	447.5	527.8	573.6	563.0	589.2
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 470.2	536.7	690.3	776.3	921.3	990.0	1075.1	1214.3	1391.4	1586.8	1533.2	1872.1
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1100: 2008 SNA, Kenya Shillings, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	724.7	783.1	833.9	903.4	1021.0	1127.8	1210.3	1342.7	1465.2	1601.7	1647.0	1876.0
Less: Intermediate consumption, at purchaser's prices	355.6	384.3	409.0	442.5	502.1	544.4	581.8	629.1	702.3	763.8	780.5	918.2
Equals: VALUE ADDED, GROSS, at basic prices	369.2	398.9	424.9	460.9	518.9	583.5	628.4	713.6	763.0	837.9	866.5	957.8
Compensation of employees	119.4	130.1	136.5	148.0	167.2	183.6	195.0	219.9	275.8	269.3	277.2	288.3
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 249.8	268.7	288.5	312.9	351.7	399.8	433.4	493.6	487.1	568.6	589.3	669.5
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1100: 2008 SNA, Kenya Shillings, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	716.9	873.3	997.2	1092.2	1251.2	1340.2	1465.9	1625.0	1880.8	2082.2	1965.2	2293.2
Less: Intermediate consumption, at purchaser's prices	440.8	536.4	526.2	544.2	568.7	622.1	692.1	762.1	824.5	879.3	813.3	909.7
Equals: VALUE ADDED, GROSS, at basic prices	276.1	336.9	471.1	548.0	682.5	718.1	773.9	863.0	1056.3	1202.8	1151.8	1383.6
Compensation of employees	85.4	95.5	103.3	118.1	139.2	156.3	168.8	191.1	212.4	260.9	257.0	267.0
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 190.7	241.4	367.8	429.9	543.3	561.8	605.0	671.8	843.9	941.9	894.9	1116.6
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1100: 2008 SNA, Kenya Shillings, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	149.1	164.4	180.2	176.3	153.5	172.1	195.2	229.0	277.7	346.9	172.0	288.0
Less: Intermediate consumption, at purchaser's prices	96.7	114.2	122.0	114.5	97.9	111.7	124.9	143.8	177.7	227.4	94.2	168.1
Equals: VALUE ADDED, GROSS, at basic prices	52.4	50.2	58.3	61.7	55.6	60.4	70.2	85.3	100.0	119.6	77.8	119.9

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Compensation of employees	22.7	23.5	24.2	28.2	29.3	32.1	33.7	36.4	39.6	43.3	28.8	33.8
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 29.7	26.6	34.1	33.6	26.4	28.3	36.6	48.9	60.4	76.3	49.0	86.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Information and communication (J)**

**Series 1100: 2008 SNA, Kenya Shillings, Western calendar year** **Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	226.2	249.2	272.2	311.0	344.7	390.0	432.1	462.0	494.3	522.6	529.8	566.3
Less: Intermediate consumption, at purchaser's prices	119.6	146.3	156.7	173.2	186.3	207.0	225.4	238.5	254.1	265.2	255.1	271.9
Equals: VALUE ADDED, GROSS, at basic prices	106.6	102.9	115.5	137.8	158.4	183.0	206.8	223.5	240.1	257.4	274.7	294.4
Compensation of employees	38.2	39.8	42.7	51.5	59.0	65.2	74.6	83.8	95.1	101.8	97.4	113.1
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 68.4	63.1	72.8	86.4	99.4	117.8	132.2	139.7	145.0	155.6	177.3	181.3
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Financial and insurance activities (K)**

**Series 1100: 2008 SNA, Kenya Shillings, Western calendar year** **Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	337.8	387.9	461.4	510.8	596.8	700.7	802.7	865.8	864.5	924.3	967.2	1126.9
Less: Intermediate consumption, at purchaser's prices	115.7	125.6	143.5	158.1	183.5	208.8	213.8	231.7	241.9	256.6	242.9	270.3
Equals: VALUE ADDED, GROSS, at basic prices	222.1	262.3	317.9	352.7	413.4	491.9	588.9	634.1	622.6	667.7	724.3	856.5
Compensation of employees	71.7	78.4	87.4	100.2	109.4	116.1	124.3	135.3	136.4	147.6	151.8	163.7
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 150.3	183.9	230.5	252.5	303.9	375.8	464.6	498.8	486.2	520.1	572.4	692.8
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1100: 2008 SNA, Kenya Shillings, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	374.8	428.7	486.7	528.4	589.3	677.3	774.9	864.9	962.6	1036.0	1092.3	1183.1
Less: Intermediate consumption, at purchaser's prices	33.8	38.8	42.2	44.7	51.3	57.6	69.0	72.4	81.0	89.3	96.4	110.6
Equals: VALUE ADDED, GROSS, at basic prices	341.0	389.9	444.5	483.7	538.0	619.7	705.9	792.5	881.6	946.7	995.9	1072.5
Compensation of employees	30.2	34.8	40.3	43.8	48.8	56.1	64.0	71.4	79.5	85.5	90.2	97.6
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	310.8	355.1	404.2	439.9	489.2	563.7	641.8	721.1	802.1	861.3	905.7	974.9
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific, technical, administrative and support service activities (M+N)**

Series 1100: 2008 SNA, Kenya Shillings, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	198.0	217.0	238.4	259.2	280.8	303.6	324.9	347.5	384.0	417.8	371.6	414.1
Less: Intermediate consumption, at purchaser's prices	62.5	69.4	75.5	81.4	87.7	94.6	100.4	109.7	122.6	133.0	119.5	136.9
Equals: VALUE ADDED, GROSS, at basic prices	135.4	147.6	162.9	177.9	193.0	209.0	224.4	237.7	261.5	284.8	252.1	277.2
Compensation of employees	37.2	40.2	45.2	57.8	63.4	73.2	79.9	88.7	97.2	108.6	98.4	108.4
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	98.2	107.5	117.7	120.1	129.6	135.8	144.6	149.0	164.3	176.1	153.7	168.8
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1100: 2008 SNA, Kenya Shillings, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	124.8	137.0	151.0	166.3	180.5	198.1	211.9	227.0	244.0	262.1	239.0	261.8
Less: Intermediate consumption, at purchaser's prices	40.6	44.5	48.9	52.8	56.9	61.9	65.2	72.7	80.1	86.2	79.6	89.5
Equals: VALUE ADDED, GROSS, at basic prices	84.2	92.4	102.1	113.5	123.6	136.2	146.6	154.3	164.0	175.9	159.4	172.2

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Compensation of employees	17.4	18.8	21.3	27.1	29.4	35.1	38.4	41.6	44.4	49.2	48.1	47.7
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 66.8	73.7	80.8	86.4	94.2	101.1	108.2	112.8	119.6	126.7	111.3	124.6
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

**Series 1100: 2008 SNA, Kenya Shillings, Western calendar year** **Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	73.2	80.1	87.4	92.9	100.3	105.5	113.0	120.5	140.0	155.7	132.6	152.4
Less: Intermediate consumption, at purchaser's prices	22.0	24.9	26.6	28.6	30.8	32.7	35.2	37.1	42.5	46.8	40.0	47.4
Equals: VALUE ADDED, GROSS, at basic prices	51.2	55.2	60.8	64.3	69.5	72.8	77.8	83.4	97.5	108.9	92.7	105.0
Compensation of employees	19.9	21.4	23.9	30.7	34.0	38.1	41.5	47.2	52.8	59.4	50.3	60.7
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 31.4	33.8	36.9	33.6	35.4	34.7	36.3	36.3	44.7	49.5	42.4	44.2
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

**Series 1100: 2008 SNA, Kenya Shillings, Western calendar year** **Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	691.7	782.4	890.1	980.8	1107.6	1293.9	1411.0	1542.0	1680.5	1815.1	1843.9	2099.8
Less: Intermediate consumption, at purchaser's prices	240.1	278.7	320.8	355.7	395.5	460.2	506.0	557.7	599.0	643.9	625.0	719.9
Equals: VALUE ADDED, GROSS, at basic prices	451.6	503.7	569.2	625.1	712.0	833.7	905.0	984.3	1081.5	1171.2	1218.9	1379.9
Compensation of employees	368.8	404.9	448.2	488.3	552.3	655.7	710.8	775.1	864.4	947.0	1000.5	1130.5
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 82.9	98.8	121.0	136.8	159.7	178.1	194.2	209.1	217.1	224.2	218.3	249.4
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1100: 2008 SNA, Kenya Shillings, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	307.4	352.4	400.7	415.8	474.7	591.8	641.8	705.3	776.6	847.8	926.0	982.2
Less: Intermediate consumption, at purchaser's prices	116.9	132.8	143.9	148.2	170.4	208.6	231.7	262.3	283.4	306.5	333.3	350.1
Equals: VALUE ADDED, GROSS, at basic prices	190.5	219.6	256.8	267.5	304.3	383.1	410.1	443.0	493.2	541.4	592.6	632.2
Compensation of employees	155.5	174.7	199.6	200.6	224.8	294.1	316.3	334.2	367.4	412.3	456.0	487.2
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	35.0	44.9	57.2	66.9	79.5	89.1	93.8	108.7	125.8	129.1	136.6	145.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 1100: 2008 SNA, Kenya Shillings, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	263.9	298.5	340.4	384.7	428.0	472.0	510.8	551.0	603.7	649.5	580.7	742.5
Less: Intermediate consumption, at purchaser's prices	84.3	97.0	112.4	126.1	141.6	157.7	172.8	185.5	204.2	217.6	167.7	227.4
Equals: VALUE ADDED, GROSS, at basic prices	179.6	201.4	227.9	258.6	286.4	314.4	338.0	365.5	399.5	431.9	413.0	515.1
Compensation of employees	142.7	160.2	179.2	206.2	230.3	257.6	279.2	314.7	358.6	384.8	379.7	469.1
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 36.9	41.2	48.7	52.4	56.1	56.7	58.8	50.8	40.9	47.1	33.3	46.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1100: 2008 SNA, Kenya Shillings, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	120.4	131.5	149.0	180.3	204.8	230.2	258.4	285.7	300.2	317.8	337.2	375.0
Less: Intermediate consumption, at purchaser's prices	39.0	48.8	64.5	81.3	83.4	93.9	101.5	109.9	111.4	119.8	124.0	142.4
Equals: VALUE ADDED, GROSS, at basic prices	81.5	82.6	84.5	98.9	121.4	136.2	156.8	175.8	188.8	198.0	213.2	232.6
Compensation of employees	70.6	70.1	69.4	81.5	97.2	104.0	115.2	126.2	138.4	149.9	164.8	174.2



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	10.9	12.6	15.1	17.4	24.1	32.2	41.6	49.6	50.4	48.0	48.4	58.4
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 1100: 2008 SNA, Kenya Shillings, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	121.6	134.3	151.0	163.3	184.5	204.4	228.1	253.8	278.1	296.8	265.9	301.5
Less: Intermediate consumption, at purchaser's prices	25.4	28.4	30.8	32.5	37.0	39.6	45.0	49.3	52.3	55.9	49.7	60.3
Equals: VALUE ADDED, GROSS, at basic prices	96.2	105.9	120.2	130.8	147.5	164.9	183.1	204.5	225.8	240.9	216.2	241.2
Compensation of employees	49.9	54.6	60.9	66.4	75.5	84.9	92.7	103.2	114.2	122.7	123.0	132.7
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	46.3	51.3	59.3	64.5	72.0	80.0	90.4	101.2	111.6	118.2	93.2	108.5
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1100: 2008 SNA, Kenya Shillings, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	17.9	20.1	21.8	21.5	26.4	28.3	34.7	41.5	44.6	48.3	37.7	44.9
Less: Intermediate consumption, at purchaser's prices	8.7	9.5	10.2	10.4	12.5	13.1	16.4	19.0	20.0	21.2	17.8	21.4
Equals: VALUE ADDED, GROSS, at basic prices	9.2	10.6	11.5	11.0	13.9	15.3	18.3	22.4	24.5	27.1	19.9	23.4
Compensation of employees	4.7	5.0	5.3	5.1	6.1	6.9	8.1	9.7	10.6	11.7	9.5	10.7
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	4.6	5.6	6.3	6.0	7.8	8.4	10.2	12.8	14.0	15.3	10.5	12.7
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1100: 2008 SNA, Kenya Shillings, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	74.1	80.7	90.8	100.8	112.0	124.8	138.3	152.4	167.8	179.5	156.1	181.5
Less: Intermediate consumption, at purchaser's prices	16.7	18.8	20.6	22.1	24.5	26.5	28.6	30.3	32.3	34.6	31.9	38.9
Equals: VALUE ADDED, GROSS, at basic prices	57.4	61.8	70.2	78.7	87.5	98.3	109.7	122.1	135.5	144.9	124.2	142.6
Compensation of employees	15.7	16.2	17.2	20.2	23.2	26.7	29.5	33.7	37.9	42.1	41.5	46.9
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	41.7	45.7	53.1	58.5	64.3	71.6	80.2	88.5	97.6	102.8	82.7	95.8
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 1100: 2008 SNA, Kenya Shillings, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	29.6	33.5	38.4	41.1	46.1	51.3	55.1	59.9	65.7	68.9	72.1	75.1
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	29.6	33.5	38.4	41.1	46.1	51.3	55.1	59.9	65.7	68.9	72.1	75.1
Compensation of employees	29.6	33.5	38.4	41.1	46.1	51.3	55.1	59.9	65.7	68.9	72.1	75.1
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 1100: 2008 SNA, Kenya Shillings, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
General public services	36.7	33.2	25.8	28.8	30.5	41.7	43.1	43.1	47.2	51.1	50.0	48.6
Defence	283.8	325.8	358.0	360.3	408.9	521.0	571.1	630.3	689.2	750.2	828.7	888.4
Public order and safety	...	...	...	...	...	...	...	...	...	...	...	...
Economic affairs	3.3	3.3	4.8	7.2	6.9	5.0	6.2	8.6	7.6	9.3	12.5	13.3
Environment protection	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Housing and community amenities	...	...	...	...	...	...	...	...	...	...	...	...
Health	31.1	32.6	38.0	48.6	51.8	70.3	78.8	80.3	98.2	106.3	116.3	134.0
Recreation, culture and religion	2.3	2.5	2.6	2.9	5.4	6.0	7.5	7.9	8.5	8.5	8.3	8.6
Education	106.9	128.7	152.8	177.0	196.7	224.6	240.9	271.4	300.5	315.4	317.9	370.2
Social protection	2.0	2.0	3.0	3.9	4.6	7.6	10.1	4.9	2.2	5.2	3.3	3.4
Equals: General government final consumption expenditure	466.0	528.1	585.1	628.7	704.8	876.1	957.6	1046.4	1153.4	1246.0	1337.0	1466.4

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1100: 2008 SNA, Kenya Shillings, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
<b>Individual consumption expenditure of households</b>												
Food and non-alcoholic beverages	935.9	1165.5	1320.4	1542.2	1713.8	1995.4	2229.5	2650.0	2763.1	3084.3	3333.9	3740.3
Alcoholic beverages, tobacco and narcotics	113.9	141.7	167.1	175.9	199.7	243.1	269.8	273.8	300.8	322.7	298.0	333.7
Clothing and footwear	84.8	82.1	88.8	93.8	93.1	102.9	128.5	141.1	160.8	168.5	150.3	178.6
Housing, water, electricity, gas and other fuels	408.9	478.0	545.9	599.3	675.0	745.3	813.6	904.8	1024.2	1110.3	1180.9	1292.3
Furnishings, household equipment and routine maintenance of the house	137.8	172.6	176.0	184.4	201.6	220.6	218.9	226.5	239.9	246.1	252.8	268.6
Health	32.1	36.4	41.0	52.7	68.8	79.8	96.2	110.2	118.8	125.5	125.3	152.6
Transport	318.9	388.1	426.2	490.7	584.7	644.4	719.4	820.8	958.8	1067.1	1066.7	1157.9
Communication	92.1	101.0	110.3	127.7	123.9	155.2	184.2	202.2	213.3	224.5	221.3	195.0
Recreation and culture	118.1	126.7	139.5	136.9	119.4	136.2	154.8	178.1	212.4	262.5	139.2	220.3
Education	152.7	152.4	174.3	193.2	216.6	231.9	254.3	260.3	283.4	313.6	245.5	350.7
Restaurants and hotels	32.9	33.9	35.1	32.7	34.1	33.9	38.1	43.8	46.6	50.1	34.1	39.3
Miscellaneous goods and services	310.1	414.5	475.7	518.0	597.3	676.9	753.4	839.9	930.5	993.5	1045.3	1214.4
Equals: Household final consumption expenditure in domestic market	2557.0	3093.7	3506.0	3973.2	4470.7	5104.9	5704.2	6495.7	7099.4	7818.9	7989.0	9023.6
Plus: Direct purchases abroad by residents	8.5	11.0	8.8	10.9	10.4	9.1	5.9	12.3	10.7	9.8	4.9	6.1
Less: Direct purchases in domestic market by non-residents	189.7	210.4	203.0	185.2	167.6	169.9	162.4	168.0	163.9	160.0	109.0	126.2
Equals: Household final consumption expenditure	2557.0	3093.7	3506.0	3973.2	4470.7	5104.9	5704.2	6495.7	7099.4	7818.9	7989.0	9023.6
<b>Individual consumption expenditure of non-profit institutions serving households (NPISHs)</b>												
Housing	...	...	...	...	...	...	...	...	...	...	...	...
Health	55.1	61.2	70.0	78.9	84.2	80.0	83.3	95.2	83.2	85.9	95.6	88.5
Recreation and culture	...	...	...	...	...	...	...	...	...	...	...	...
Education	0.9	1.1	1.2	1.4	1.8	2.1	2.1	4.6	3.4	3.4	3.4	3.7
Social protection	...	...	...	...	...	...	...	...	...	...	...	...
Other services	7.1	7.5	8.1	9.3	10.4	11.8	12.7	14.2	15.6	18.2	16.5	19.9
Equals: NPISHs final consumption expenditure	63.2	69.8	79.2	89.6	96.4	93.9	98.2	113.9	102.2	107.5	115.5	112.1

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1100											
Individual consumption expenditure of general government												
Housing	...	...	...	...	...	...	...	...	...	...	...	...
Health	31.1	32.6	38.0	48.6	51.8	70.3	78.8	80.3	98.2	106.3	116.3	134.0
Recreation and culture	2.3	2.5	2.6	2.9	5.4	6.0	7.5	7.9	8.5	8.5	8.3	8.6
Education	106.9	128.7	152.8	177.0	196.7	224.6	240.9	271.4	300.5	315.4	317.9	370.2
Social protection	2.0	2.0	3.0	3.9	4.6	7.6	10.1	4.9	2.2	5.2	3.3	3.4
Equals: Individual consumption expenditure of general government	142.3	165.8	196.4	232.4	258.5	308.4	337.3	364.5	409.4	435.4	445.8	516.2
Equals: Total actual individual consumption	...	...	...	...	...	...	...	...	...	...	...	...

## Kiribati

### Source

Response to the United Nations national accounts questionnaire from the Planning Office, Ministry of Finance, Tarawa.

### General

The estimates shown in the following tables have been prepared in accordance with the United Nations System of National Accounts 1993 (1993 SNA) so far as the existing data would permit. It should be noted that the estimates for 1972-1974 include data for Tuvalu (former Ellice Islands).

The national accounts statistics for Kiribati is produced on an annual basis. However, the current estimates are limited to Gross Domestic Product (GDP) at current and constant 2006 prices, using the production approach – i.e. GDP (P), and current price Gross National Income (GNI). The GDP estimates are compiled and disseminated at a broad industry level, based on the International Standard Industry Classification, Revision 2 (ISIC Rev. 2).

The previous coverage of economic activity was largely restricted to the formal sector. With the exception of copra cutters production, commercial fishing, and owner-occupied dwellings, most household and informal sector economic activities are not covered. As a result, the previous estimates significantly underestimate GDP (P). The current estimates however reviewed the 2006 HIES results and tried to cover the under-coverage amounts relating to household sector gross value added.

The main sources included the 2006 HIES results, 2000 and 2005 Population Census data, revised GFS data, and revised BOP statistics. The most significant changes to the estimates were for the Agriculture and forestry industry, Fishing industry, and Owner-occupied dwellings (OOD). This was due almost entirely to the incorporation of the 2006 HIES expenditure and income estimates relating to subsistence agriculture and fishing (i.e. production for own consumption), production for domestic sales, and a much higher HIES imputed rents value for OOD.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 100: 1993 SNA, Australian Dollars, Western calendar year												Data in thousands
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series 100</b>												
GROSS DOMESTIC PRODUCT	170202.5	176163.1	183737.1	191741.1	199362.7	227774.9	239888.1	244357.9	267890.2	284159.5		
Plus: Compensation of employees - from and to the rest of the world, net	11949.3	11230.8	11529.7	12449.7	13329.4	15584.1	15898.5	15907.1	16011.6	16570.8		
Plus: Property income - from and to the rest of the world, net	67075.9	57749.3	82878.5	111202.0	162414.3	225491.2	171950.3	207293.8	207262.0	256216.6		
Sum of Compensation of employees and property income - from and to the rest of the world, net	79025.2	68980.1	94408.2	123651.7	175743.6	241075.3	187848.7	223200.9	223273.5	272787.5		
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...		
Equals: GROSS NATIONAL INCOME	249227.7	245143.2	278145.3	315392.8	375106.3	468850.2	427736.9	467558.8	491163.7	556947.0		
Plus: Current transfers - from and to the rest of the world, net	29111.6	30059.0	42841.5	24667.9	65133.4	45442.7	55591.5	85873.8	94728.5	53489.7		
Plus: Current transfers - from the rest of the world	31041.4	32113.2	45206.5	27735.9	68217.3	48306.8	59373.9	89600.4	98500.8	56782.7		
Less: Current transfers - to the rest of the world	1929.8	2054.3	2365.0	3068.1	3083.9	2864.1	3782.3	3726.6	3772.3	3293.0		
Equals: GROSS NATIONAL DISPOSABLE INCOME	278339.3	275202.2	320986.8	340060.7	440239.8	514292.9	483328.4	553432.6	585892.2	610436.7		
Less: Final consumption expenditure / Actual final consumption	257570.5	272070.7	278968.1	286636.4	316076.9	338108.1	369823.6	384554.6	396791.1	...		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Equals: SAVING, GROSS	20768.8	3131.5	42018.6	53424.3	124162.8	176184.8	113504.8	168878.0	189101.1	610436.7		
Plus: Capital transfers - from and to the rest of the world, net	5075.2	8818.7	11763.1	36234.0	51168.0	43577.2	66669.8	41630.0	34452.0	34244.6		
Plus: Capital transfers - from the rest of the world	10147.3	13508.5	15476.2	36797.2	52272.1	45083.0	68273.4	44235.1	36042.7	36033.3		
Less: Capital transfers - to the rest of the world	5072.0	4689.8	3713.1	563.2	1104.1	1505.8	1603.6	2605.0	1590.8	1788.7		
Less: Gross capital formation	24395.7	32051.7	50545.4	60942.8	59671.2	94860.6	81470.1	72935.6	83413.3	...		
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...		
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	1448.3	-20101.6	3236.4	28715.5	115659.7	124901.3	98704.5	137572.5	140139.8	644681.2		
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...		
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...		
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...		
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...		

**Table 2.1 Value added by industries at current prices (ISIC Rev. 3)**

**Series 100:** 1993 SNA, Australian Dollars, Western calendar year **Data in thousands**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	40958.2	44170.5	44713.6	44192.3	47337.9	49145.6	63141.3	74556.3	78118.9	79774.9		
Mining and quarrying	168.9	209.8	280.7	518.5	510.4	1042.4	1245.9	900.5	1039.3	1039.3		
Manufacturing	9555.9	10197.3	9130.0	8658.0	9267.5	8758.1	10094.7	10532.1	11599.6	9673.9		
Electricity, gas and water supply	2019.1	1699.9	1605.1	1290.6	1896.8	2370.7	2195.1	2105.9	2114.6	2114.6		
Construction	8447.3	10489.7	14037.1	17283.4	17013.4	22501.2	21714.8	16972.2	18948.4	17955.0		
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants	12145.6	12233.6	11302.3	10146.8	9231.4	15834.6	20716.8	21839.5	16630.4	16620.7		
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	11223.4	11162.2	10326.7	9094.0	8094.5	14615.9	19241.4	19801.4	14754.0	14754.0		
Hotels and restaurants	922.3	1071.5	975.7	1052.8	1136.9	1218.7	1475.3	2038.1	1876.4	1866.7		
Transport, storage and communications	18405.3	16966.4	17532.5	19499.8	19493.4	16664.8	18177.5	17314.4	18213.0	18881.4		
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	12606.6	12634.6	13400.4	14392.5	14814.8	12232.1	12053.7	11091.9	11605.0	12273.4		
Post and telecommunications	5798.7	4331.8	4132.1	5107.3	4678.6	4432.6	6123.8	6222.6	6608.0	6608.0		
Financial intermediation; real estate, renting and business activities	29482.7	29293.5	31996.9	33229.6	38269.6	43044.5	44548.7	47524.6	47881.7	49282.5		
Financial intermediation	9551.0	8826.4	10796.6	11272.0	14364.5	17127.7	16912.1	18569.8	17944.7	17608.7		
Real estate, renting and business activities	19931.6	20467.0	21200.3	21957.6	23905.1	25916.8	27636.7	28954.8	29936.9	31673.8		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Public administration and defence; compulsory social security <sup>a</sup>	45324.9	47214.6	48524.1	50854.4	53008.8	59750.0	61661.9	64883.4	81591.4	83543.5		
Education; health and social work; other community, social and personal services <sup>b</sup>	2793.0	2851.7	2832.9	2826.4	2926.3	2982.4	3080.3	3132.5	3191.1	3176.4		
Education	...	...	...	...	...	...	...	...	...	...		
Health and social work	...	...	...	...	...	...	...	...	...	...		
Other community, social and personal services	2793.0	2851.7	2832.9	2826.4	2926.3	2982.4	3080.3	3132.5	3191.1	3176.4		
Private households with employed persons	...	...	...	...	...	...	...	...	...	...		
Equals: VALUE ADDED, GROSS, in basic prices <sup>c</sup>	162555.2	169540.1	176025.1	183119.1	193282.7	215052.9	239683.1	251380.9	270215.2	273932.8		
Less: Financial intermediation services indirectly measured (FISIM)	6745.6	5786.9	5930.2	5380.6	5672.9	7041.5	6893.8	8380.6	9113.2	8129.2		
Plus: Taxes less Subsidies on products	7647.3	6623.0	7712.0	8622.0	6080.0	12722.0	205.0	-7023.0	-2325.0	10226.7		
Plus: Taxes on products	17607.0	18570.0	18780.0	20326.0	19902.0	23448.0	25632.0	29350.0	31950.0	31519.7		
Less: Subsidies on products	9959.7	11947.0	11068.0	11704.0	13822.0	10726.0	25427.0	36373.0	34275.0	21293.0		
Equals: GROSS DOMESTIC PRODUCT	170202.5	176163.1	183737.1	191741.1	199362.7	227774.9	239888.1	244357.9	267890.2	284159.5		

<sup>a</sup> Includes public education, health and social work.

<sup>b</sup> Refer to other community, social and personal services only.

<sup>c</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

**Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)**

Series 100: 1993 SNA, Australian Dollars, Western calendar year

Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2006</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	32009.5	34674.8	35414.3	35177.1	37255.9	37750.6	41774.9	45538.1	47520.5	47869.5		
Mining and quarrying	135.4	165.7	228.7	429.1	413.4	839.5	984.5	709.1	814.1	828.8		
Manufacturing	7036.0	6382.1	6451.9	6340.1	6301.2	6526.2	6674.7	6908.7	7069.8	7084.9		
Electricity, gas and water supply	461.6	466.7	481.8	496.9	510.3	474.8	514.7	514.7	516.8	516.8		
Construction	6772.4	8285.8	11436.6	14302.9	13780.5	18121.9	17159.5	13364.3	14842.4	14318.4		
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	10543.2	10315.5	9758.4	8845.6	7709.1	13665.7	17730.0	18466.5	13922.2	14070.8		
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	9808.3	9473.5	8956.6	7957.0	6765.7	12607.9	16391.4	16801.1	12309.4	12531.9		
Hotels and restaurants	734.9	842.0	801.8	888.5	943.4	1057.9	1338.6	1665.3	1612.8	1538.9		
Transport, storage and communications	16039.8	14744.6	14889.6	16026.7	15562.9	13221.6	14434.9	14082.4	15980.1	16884.3		
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	8838.0	9101.5	9069.4	9574.6	9779.9	7753.2	6914.5	6414.4	7753.8	8408.1		
Post and telecommunications	7201.8	5643.1	5820.2	6452.2	5782.9	5468.4	7520.4	7668.0	8226.3	8476.1		
Financial intermediation, real estate, renting and business activities	26623.4	26200.3	28327.9	29614.7	31704.2	33813.6	34104.8	35963.2	36046.8	37184.5		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2006</b>											
Financial intermediation	6920.6	5997.3	7589.1	8040.1	9951.7	11858.5	11430.3	12429.9	11938.6	11921.0		
Real estate, renting and business activities	19702.8	20203.0	20738.8	21574.6	21752.4	21955.0	22674.5	23533.3	24108.2	25263.5		
Public administration and defence; compulsory social security <sup>a</sup>	44362.4	45205.9	45735.8	46835.7	46008.3	47678.7	49422.9	51239.1	55518.4	60155.1		
Education; health and social work; other community, social and personal services <sup>b</sup>	2206.2	2220.6	2275.3	2305.8	2336.6	2367.9	2399.5	2431.6	2464.1	2497.1		
Education	...	...	...	...	...	...	...	...	...	...		
Health and social work	...	...	...	...	...	...	...	...	...	...		
Other community, social and personal services	2206.2	2220.6	2275.3	2305.8	2336.6	2367.9	2399.5	2431.6	2464.1	2497.1		
Private households with employed persons	...	...	...	...	...	...	...	...	...	...		
Equals: VALUE ADDED, GROSS, in basic prices <sup>c</sup>	140835.1	144371.1	150349.1	156165.8	157229.0	168778.1	179799.7	182355.1	187137.7	194709.4		
Less: Financial intermediation services indirectly measured (FISIM)	5354.8	4291.0	4651.4	4208.7	4353.6	5682.4	5400.8	6862.3	7557.4	6700.9		
Plus: Taxes less Subsidies on products	5223.9	4016.6	5033.1	5765.5	3572.5	8754.5	6854.1	5959.4	8287.5	8389.1		
Plus: Taxes on products	13031.3	13648.8	14237.3	15651.6	14999.6	17571.6	18846.9	21504.3	23286.9	23388.5		
Less: Subsidies on products	7807.4	9632.1	9204.1	9886.1	11427.1	8817.1	11992.9	15544.9	14999.4	14999.4		
Equals: GROSS DOMESTIC PRODUCT	146059.1	148387.7	155382.2	161931.3	160801.5	177532.6	186653.8	188314.5	195425.2	203098.5		

<sup>a</sup> Includes public education, health and social work.

<sup>b</sup> Refer to other community, social and personal services only.

<sup>c</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.



## Kuwait

### Source

Response to the United Nations national accounts questionnaire from the Central Office of Statistics, Ministry of Planning, Kuwait City. Official estimates are published by the same Office in "National Accounts Statistics".

### General

The estimates shown in the following tables have been prepared in accordance with the United Nations System of National Accounts 1993 (1993 SNA) so far as the existing data would permit.

Estimates refer to calendar year. For the purpose of deriving estimates on a calendar year basis, government accounts were readjusted from fiscal to calendar year using closed accounts for fiscal years and periodic (monthly) statements of actual expenditure. For establishments in the petroleum sector which follow the fiscal year for their accounting, estimates were made for calendar year on the basis of data available for production, sales, exports, salaries and wages, materials purchased, capital formation etc. Basic data for most of the other enterprises and foreign trade statistics were available for calendar years.

Imputed bank and insurance service charges have been derived on the basis of actual data made available by the survey that carried out and special questionnaires that sent to these banks and insurance companies.

### Methodology:

#### Overview of GDP Compilation

Basic data for the compilation of national accounts were drawn from the following sources: a) Annual Survey of Establishments, conducted by the Central Statistical Office (CSO) for the years 1995 to 2002; b) Annual Survey of Holdings, 1994-95 to 2001-2002; c) Closed Accounts of the Government, Ministry of Finance, 1994-95 to 2002-2003; d) Periodic (monthly) Statements to Actual Expenditure, 1994-95 to 2002-2003; e) Annual Foreign Trade Statistics, 1995 to 2002; f) Balance of Payments Estimates, Central Bank of Kuwait, 2000 to 2004; g) Annual Reports of the Central Bank of Kuwait, 1995 to 2002; h) Survey Results Income, expenditure and consumption, 1999-2000; i) Annual Statistical Abstract, CSO, 1995 to 2002; j) Consumer Price Index Numbers, Revised Series, (1995=100) 1995-2002; k) Wholesale Price Index Numbers, Revised Series, (1995=100) 1995-2002; l) Annual Reports of Ministries/Departments of the Government, 1995 to 2002; m) Annual Reports of various share-holding companies, 1995 to 2002. Estimates of GDP at constant prices are available by kind of activity and by type of expenditure.

The constant price estimates have been derived from current price series by deflation or by extrapolation on the basis of physical indicators.

#### Expenditure Approach

Government final consumption expenditure 'Government' excludes the industrial activities such as generation and distribution of electricity, production and supply of water, communications, ports and crude petroleum production, marketing etc., which are undertaken directly by the various departments/ministries of the government, government enterprises and public corporations. Government final consumption expenditure is obtained as the sum of compensation of employees, intermediate consumption of goods and services and consumption of fixed capital less sales of 'other goods and services'.

Private final consumption expenditure estimates presented here are obtained as residuals from total GDP after allowing for all other components.

Exports of goods and services include in addition to exports as recorded in foreign trade statistics, various services rendered by resident producers to agencies outside in the form of freight, insurance, travel, transportation

etc. It also includes purchases in the country by extra-territorial organisations such as embassies and non-resident persons. Imports of goods and services include in addition to the value of goods imported or recorded in the foreign trade statistics, travel, transportation and direct purchases abroad by government and residents of the country. The relevant estimates for the services components for exports and imports are taken from balance of payments statistics compiled by the Central Bank of Kuwait with a downward adjustment for the item – government services (debit). This item which refers to the payment of consultancy services, expenditure of Kuwaiti embassies abroad etc. was to be overestimated in the Balance of Payments statistics. The figures of imports of goods and services presented in this publication are therefore lower than those in the previous issues of this publication.

Regarding GDP by type of expenditure at current prices, estimates concerning government final consumption expenditure, exports and imports of goods and services are obtained from firm data and hence are more reliable than other components. For gross fixed capital formation, the portion concerning government services and government enterprises can be considered accurate as they are based on closed accounts but for private gross fixed capital formation assumptions had to be made. Estimates for changes in stocks are based on the results of the years 1995 to 2002. Gross capital formation has been obtained as a residual and is bound to be affected by the lack of reliability in the estimates of other components.

## **Production Approach**

GDP at producers' values is obtained as the difference between gross output valued at producers prices (that is, at prices prevailing at the units) and value of goods and services consumed in the process of production at purchasers' prices (that is, at prices paid by the purchaser).

Estimates of GDP at current prices reflect changes in quantities as well as prices of outputs and inputs. In studies on economic growth, interest mainly centers around the changes that take place in the volume of goods and services produced, that is, in real product measures. In constant price estimates, price effects are isolated so that the figures represent only changes in the physical volume of goods and services produced. The constant price estimates have been derived from current price series by deflation or by extrapolation on the basis of physical indicators.

Estimates of GDP originating from activities such as electricity and gas, water, communications, public administration and defence, governmental education, health, social, community, recreational and cultural services are based on data from the closed account of government besides of changing the methodology of estimating of GDP of electricity and water depending on the actual cost of production not on the revenue as in the previous method. With respect to data of real estate depends on services publication also the results of the survey of income, expenditure and consumption of households that carried out 1999-2000.

Timeseries data on GDP at constant prices show the changes in value added due to change in volume of production. Public sector include producers of government services and producing units completely owned by the government such as electricity generation and distribution, water production and distribution (except water tankers), communication (post, telephone and telegraph), port public authority, Shuaiba Board, Civil Aviation Department, Kuwait Petroleum Corporation, and its subsidiaries, Kuwait Airways etc.

Indirect taxes are defined as taxes chargeable to the cost of production sale of goods and services. The include (a) import and export duties, (b) excise, sales, entertainment and turnover taxes, (c) real estate and land taxes, (d) motor vehicle, driving test, license, airport and passport fees when paid by the producers and (e) the operating surplus of government fiscal monopolies on such items as tobacco. Import duties are levied on the output of foreign producers, hence they are not shown by kind of activity but as a separate item in the tables. Other indirect taxes are distributed by kind of activity.

Imputed bank and insurance service charges have been derived on the basis of actual data made available by the survey that carried out and special questionnaires that sent to these banks and insurance companies.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 100: 1993 SNA, Kuwaiti dinar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	15224.0	16637.0	18861.0	20514.0	21632.0	22663.0	23447.8	24791.4	26214.1	27529.5		
Household final consumption expenditure	9504.0	10256.0	11465.0	12363.0	13357.0	14277.0	14902.7	15797.3	16537.5	17039.2		
NPISHs final consumption expenditure	53.0	54.0	59.0	57.0	57.0	46.0	48.0	53.3	55.8	61.2		
General government final consumption expenditure	5667.0	6327.0	7337.0	8094.0	8218.0	8340.0	8497.1	8940.8	9620.8	10429.0		
Individual consumption expenditure	1941.0	2221.0	2647.0	2845.0	2884.0	3144.0	3334.0	3596.2	3961.1	4097.0		
Collective consumption expenditure	3725.0	4105.0	4690.0	5249.0	5334.0	5195.0	5163.0	5344.6	5659.7	6332.0		
Gross capital formation	5841.0	5760.0	6253.0	7088.4	7540.0	8766.0	9903.1	10152.4	10561.2	10344.9		
Gross fixed capital formation	5303.0	5494.0	5909.0	6773.1	7569.0	8784.0	9676.5	9888.0	10356.5	10218.8		
Changes in inventories	539.0	265.0	344.0	315.3	-29.0	-18.0	226.6	264.4	204.7	126.1		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Exports of goods and services	22055.0	31126.0	36411.0	34999.7	31708.0	18534.0	15745.2	18743.3	23993.5	22036.5		
Exports of goods	19383.0	28411.0	33492.0	33247.3	29940.0	16725.0	14051.8	16744.5	21771.1	19673.9		
Exports of services	2672.0	2715.0	2919.0	1752.4	1768.0	1809.0	1693.5	1998.8	2222.4	2362.6		
Less: Imports of goods and services	10041.0	11010.0	12804.0	13210.0	14594.0	15490.0	16040.5	17076.5	19037.7	18561.5		
Imports of goods	5752.0	6094.0	6786.0	7253.1	7678.0	7826.0	8298.5	8950.3	9389.1	9121.1		
Imports of services	4289.0	4916.0	6018.0	5957.0	6916.0	7664.0	7742.0	8126.3	9648.6	9440.4		
Equals: GROSS DOMESTIC PRODUCT	33079.0	42512.0	48722.0	49392.1	46285.0	34473.0	33055.7	36610.6	41731.1	41349.3		

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 100: 1993 SNA, Kuwaiti dinar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
GROSS DOMESTIC PRODUCT	33079.0	42512.0	48722.0	49392.0	46285.0	34473.0	33055.8	36610.6	41731.1	41349.3		
Plus: Compensation of employees - from and to the rest of the world, net	-24.0	-43.0	-48.0	-36.0	-36.0	-48.0	-56.7	-34.6	-30.5	-19.1		
Plus: Compensation of employees - from the rest of the world	0.0	2.0	2.0	1.0	15.0	1.0	1.2	3.2	0.8	0.8		
Less: Compensation of employees - to the rest of the world	24.0	45.0	50.0	37.0	51.0	49.0	57.9	37.8	31.3	19.9		
Plus: Property income - from and to the rest of the world, net	2724.0	2523.0	2609.0	3795.0	4487.0	3867.0	3917.4	5730.5	5567.5	5567.5		
Plus: Property income - from the rest of the world	3044.0	2876.0	2987.0	3907.0	4627.0	4956.8	5437.8	6397.2	6429.1	6429.1		
Less: Property income - to the rest of the world	320.0	353.0	378.0	421.0	140.0	1089.0	1520.3	666.8	861.7	861.7		
Sum of Compensation of employees and property income - from and to the rest of the world, net	2700.0	2480.0	2561.0	3759.0	4451.0	3819.0	3860.7	5695.9	5537.0	5548.3		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Plus: Sum of Compensation of employees and property income - from the rest of the world	3044.0	2878.0	2989.0	3908.0	4642.0	4957.0	5439.0	6400.5	6429.9	6429.9		
Less: Sum of Compensation of employees and property income - to the rest of the world	344.0	398.0	428.0	458.0	191.0	1138.0	1578.3	704.6	892.9	881.6		
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...		
Equals: GROSS NATIONAL INCOME	35779.0	44992.0	51283.0	53151.0	50736.0	38292.0	36916.5	42306.4	47268.1	46897.7		
Plus: Current transfers - from and to the rest of the world, net	-3741.0	-4063.0	-4816.0	-4915.0	-5884.0	-4996.0	-5238.1	-4449.2	-4483.5	-4790.7		
Plus: Current transfers - from the rest of the world	0.0	1.0	1.0	0.6	0.7	0.0	1.2	1.2	1.4	0.0		
Less: Current transfers - to the rest of the world	3741.0	4064.0	4817.0	4713.0	5884.0	4996.0	5239.3	4450.5	4484.9	4790.7		
Equals: GROSS NATIONAL DISPOSABLE INCOME	32038.0	40929.0	46467.0	48236.0	44853.0	33296.0	31678.4	37857.2	42784.6	42107.0		
Less: Final consumption expenditure / Actual final consumption	15224.0	16636.0	18862.0	20513.0	21632.0	22663.0	23447.8	24791.4	26266.4	27529.5		
Equals: SAVING, GROSS	16814.0	24293.0	27605.0	27722.0	23221.0	10633.0	8230.6	13065.8	16569.2	14577.5		
Plus: Capital transfers - from and to the rest of the world, net	-609.0	-955.0	-1171.0	-1277.0	-1095.0	...	-147.3	-130.4	-45.5	-42.2		
Plus: Capital transfers - from the rest of the world	40.0	51.0	65.0	71.0	119.0	...	...	...	...	...		
Less: Capital transfers - to the rest of the world	649.0	1006.0	1236.0	1348.0	1214.0	92.4	147.3	130.4	45.5	42.2		
Less: Gross capital formation	5841.0	5760.0	6253.0	6908.0	7540.0	8765.9	9903.1	10152.4	10561.2	10344.9		
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...		
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	10364.0	17578.0	20181.0	19905.0	14586.0	1867.1	...	...	...	...		
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	2515.0	2672.0	2948.0	3128.0	2871.0	2947.3	3026.8	3201.7	3342.7	3589.9		
Equals: NET NATIONAL INCOME	33264.0	42320.0	48335.0	50184.0	47865.7	33882.0	35411.7	39104.8	43925.4	43307.8		
Equals: NET NATIONAL DISPOSABLE INCOME	29523.0	38257.0	43519.0	45471.0	41982.0	30415.6	28651.7	34661.8	39593.0	38787.9		
Equals: SAVING, NET	14299.0	21621.0	24657.0	24721.0	20351.0	7752.5	5196.0	9864.1	13226.4	10987.6		

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 100: 1993 SNA, Kuwaiti dinar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	149.4	186.6	175.3	175.4	208.6	185.4	171.4	192.2	186.7	159.0		
Crop and animal production, hunting and related service activities	141.0	178.2	168.0	165.7	198.0	179.2	161.1	179.4	181.0	152.5		
Forestry and logging	...	...	...	...	...	...	...	...	...	...		
Fishing and aquaculture	8.4	8.4	7.3	9.8	10.6	6.2	10.3	12.8	5.7	6.5		
Manufacturing, mining and quarrying and other industrial activities	21123.6	30143.7	35617.4	35207.7	31696.4	18299.1	16246.5	19181.0	24045.0	22945.1		
Mining and quarrying	18483.9	26984.8	31848.9	31383.6	28157.3	14883.6	12835.0	15377.6	19849.4	18909.8		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Manufacturing	1977.4	2386.3	2906.0	2904.2	2565.2	2405.4	2380.7	2746.3	3109.6	2966.0		
Electricity, gas, steam and air conditioning supply	398.7	477.4	541.8	563.3	597.5	619.4	631.5	646.5	667.5	654.8		
Water supply; sewerage, waste management and remediation activities	263.6	295.2	320.7	356.6	376.4	390.7	399.3	410.6	418.5	414.5		
Construction	730.3	772.9	832.8	897.3	956.8	984.0	987.0	1181.5	1127.4	1194.7		
Wholesale and retail trade, transportation and storage, accommodation and food service activities	2763.1	2677.3	2870.4	3047.4	3250.3	3151.1	3123.1	3199.7	3395.5	3416.5		
Wholesale and retail trade; repair of motor vehicles and motorcycles	1338.2	1400.7	1449.0	1543.9	1689.2	1589.0	1627.0	1644.9	1694.3	1723.0		
Transportation and storage	1152.5	987.7	1111.7	1167.0	1196.2	1191.7	1119.9	1189.2	1333.5	1333.2		
Accommodation and food service activities	272.4	288.9	309.7	336.5	364.9	370.4	376.2	365.6	367.7	360.3		
Information and communication	1229.8	1295.1	1344.1	1310.6	1292.5	1325.9	1276.7	1100.9	1414.4	1499.3		
Financial and insurance activities	3092.1	2958.1	3039.0	3190.6	3358.0	3614.9	3482.0	3639.0	3725.9	3844.9		
Real estate activities	2797.6	3027.7	3125.1	3226.9	3262.0	3333.8	3480.0	3628.5	3447.4	3512.1		
Professional, scientific, technical, administrative and support service activities	...	...	...	...	...	...	...	...	...	...		
Public administration and defence, education, human health and social work activities	4873.8	5660.4	6511.0	6952.0	7215.9	7604.5	7524.5	7965.5	8390.3	9027.9		
Public administration and defence; compulsory social security	2780.3	3232.3	3655.8	3836.4	3880.9	4170.3	4055.4	4195.5	4302.6	4778.5		
Education	1329.4	1562.0	1872.2	2055.8	2185.3	2201.3	2139.1	2351.5	2577.5	2648.1		
Human health and social work activities	764.1	866.1	983.0	1059.8	1149.7	1232.9	1330.0	1418.5	1510.2	1601.3		
Other service activities	804.1	888.4	1030.7	1111.0	1139.5	1115.6	1182.0	1257.1	1292.5	1326.8		
Arts, entertainment and recreation	330.9	372.2	437.6	475.4	496.0	446.9	510.1	542.4	591.1	604.6		
Other service activities	124.6	140.4	161.0	176.6	191.3	189.1	171.4	204.0	171.7	172.9		
Private households with employed persons	348.6	375.8	432.1	459.0	452.2	479.6	500.5	510.7	529.7	549.3		
Equals: VALUE ADDED, GROSS, at basic prices	37563.8	47610.2	54545.8	55118.9	52380.6	39614.0	37473.2	41345.5	47024.8	46926.3		
Less: Financial intermediation services indirectly measured (FISIM)	1764.7	1760.1	1783.1	1956.6	2009.6	2245.7	2319.7	2521.2	2742.9	2768.6		
Plus: Taxes less Subsidies on products	-2720.0	-3338.5	-4040.5	-3770.1	-4086.0	-2895.0	-2097.9	-2213.8	-2550.9	-2808.5		
Equals: GROSS DOMESTIC PRODUCT	33079.1	42511.6	48722.2	49392.2	46285.0	34473.3	33055.8	36610.6	41731.1	41349.3		

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 100: 1993 SNA, Kuwaiti dinar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2010</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	149.4	165.8	163.7	165.0	177.4	167.9	168.8	179.3	172.9	165.0		
Crop and animal production, hunting and related service activities	141.0	159.1	157.5	157.5	171.1	163.3	161.1	168.2	165.6	157.9		
Forestry and logging	...	...	...	...	...	...	...	...	...	...		
Fishing and aquaculture	8.4	6.7	6.2	7.5	6.3	4.7	7.7	11.1	7.3	7.1		
Manufacturing, mining and quarrying and other industrial activities	21123.6	24505.2	27049.1	26669.5	26533.5	26114.3	27133.1	25277.3	25862.0	25576.1		
Mining and quarrying	18483.9	21443.1	23571.4	23148.2	22849.3	22680.4	23143.6	21003.3	21499.9	21291.5		
Manufacturing	1977.4	2325.0	2779.2	2742.6	2382.0	2247.3	2694.1	2881.1	2945.7	2953.5		
Electricity, gas, steam and air conditioning supply	398.7	451.9	442.8	479.3	959.3	833.9	903.0	951.5	927.0	865.2		
Water supply; sewerage, waste management and remediation activities	263.6	285.2	255.7	299.4	342.9	352.7	392.4	441.4	489.4	465.9		
Construction	730.3	744.8	770.4	785.8	789.5	740.9	659.8	822.9	821.9	859.3		
Wholesale and retail trade, transportation and storage, accommodation and food service activities	2763.1	2556.1	2670.0	2807.9	2953.5	2821.7	2758.3	2710.0	2858.9	2745.7		
Wholesale and retail trade; repair of motor vehicles and motorcycles	1338.2	1330.6	1327.7	1381.4	1465.7	1349.2	1341.6	1367.9	1399.2	1412.4		
Transportation and storage	1152.5	935.3	1044.7	1104.2	1147.6	1133.1	1087.4	1043.9	1163.8	1040.9		
Accommodation and food service activities	272.4	290.2	297.6	322.3	340.2	339.4	329.3	298.2	295.9	292.4		
Information and communication	1229.8	1325.2	1392.0	1398.2	1418.2	1453.9	1555.9	1216.5	1503.5	1479.9		
Financial and insurance activities	3092.1	2871.2	2871.2	2919.1	3077.2	3247.1	3097.5	3226.3	3306.3	3398.8		
Real estate activities	2797.6	2901.3	2921.4	2920.6	2844.3	2827.4	2751.4	2869.7	2749.5	2805.9		
Professional, scientific, technical, administrative and support service activities	...	...	...	...	...	...	...	...	...	...		
Public administration and defence, education, human health and social work activities	4873.8	5296.4	5395.6	5887.6	6236.1	6317.2	6856.3	7018.2	7149.0	7194.0		
Public administration and defence; compulsory social security	2780.3	3042.6	3071.6	3454.9	3709.4	3669.4	4143.0	4246.5	4303.3	4277.1		
Education	1329.4	1452.5	1502.5	1577.7	1617.2	1646.4	1664.9	1688.3	1743.2	1782.6		
Human health and social work activities	764.1	801.3	821.5	855.0	909.5	1001.4	1048.4	1083.4	1102.5	1134.3		
Other service activities	804.1	849.7	937.6	988.6	956.8	966.9	940.1	964.6	1023.2	1064.2		
Arts, entertainment and recreation	330.9	359.9	389.8	426.4	435.7	444.7	431.2	453.7	492.4	509.0		
Other service activities	124.6	134.7	147.1	146.9	150.6	158.6	154.9	165.1	172.4	184.1		
Private households with employed persons	348.6	355.1	400.7	415.3	370.5	363.6	354.0	345.8	358.4	371.1		
Equals: VALUE ADDED, GROSS, at basic prices	37563.8	41215.7	44171.0	44542.2	44986.5	44657.5	45921.2	44284.6	45447.1	45288.9		
Less: Financial intermediation services indirectly measured (FISIM)	1764.7	1709.4	1685.2	1788.5	1840.4	1900.5	1902.2	2019.2	2183.1	2187.0		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2010</b>											
Plus: Taxes less Subsidies on products	-2720.0	-3242.2	-3818.7	-3642.2	-3838.7	-3216.6	-3321.7	-3486.0	-3540.7	-3597.8		
Equals: GROSS DOMESTIC PRODUCT	33079.1	36264.1	38667.1	39111.4	39307.4	39540.4	40697.4	38779.6	39723.5	39504.3		

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 100: 1993 SNA, Kuwaiti dinar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
General public services	...	...	...	...	...	...	...	...	...	...	...	...
Defence	2801.0	3037.0	3468.0	3907.0	3839.0	4041.5	3856.0	4495.5	4795.4	5410.8		
Public order and safety	...	...	...	...	...	...	...	...	...	...	...	...
Economic affairs	316.0	366.0	409.0	474.0	511.0	410.0	499.0	...	...	...	...	...
Environment protection	...	...	...	...	...	...	...	...	...	...	...	...
Housing and community amenities	145.0	153.0	181.0	187.0	193.0	171.0	161.0	172.6	134.6	142.5		
Health	686.0	780.0	892.0	918.0	1012.0	1106.0	1291.0	1424.9	1567.1	1623.7		
Recreation, culture and religion	244.0	273.0	322.0	365.0	348.0	308.0	406.0	434.9	477.3	510.0		
Education	1256.0	1442.0	1755.0	1927.0	2185.0	2038.0	2043.0	2171.3	2394.0	2473.4		
Social protection	219.0	276.0	310.0	333.0	269.0	263.6	240.0	241.6	252.4	269.7		
Equals: General government final consumption expenditure	5667.0	6327.0	7337.0	8094.0	8218.0	8339.7	8497.0	8940.8	9620.8	10429.0		

**Table 4.1 Total Economy (S.1)**

Series 30: 1968 SNA, Kuwaiti dinar, Western calendar year

Series 100: 1993 SNA, Kuwaiti dinar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	30					100						
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	59159.0	72655.0	82417.0	82379.0	77643.0							
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	1764.0	1760.0	1783.0	1957.0	2010.0							
Plus: Taxes less Subsidies on products <sup>a</sup>	211.0	221.0	-4040.0	-3770.0	-4086.0							
Plus: Taxes on products <sup>a</sup>	211.0	221.0	250.0	272.0	287.0							
Less: Subsidies on products	...	...	4290.0	4042.0	4373.0							
I. Production account - Uses												
Intermediate consumption, at purchaser's prices <sup>b</sup>	23237.0	26793.0	27871.0	27260.0	25262.0							
GROSS DOMESTIC PRODUCT	34369.0	44323.0	48722.0	49392.0	46285.0							
Less: Consumption of fixed capital	2603.0	2813.0	2948.0	3001.0	2867.0							
NET DOMESTIC PRODUCT	31766.0	41509.0	45774.0	46391.0	43418.0							

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>30</b>					<b>100</b>						
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	34369.0	44323.0	48722.0	49392.0	46285.0	34473.3	33055.7	36610.6	...	...		
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	9367.0	10648.0	11786.0	12693.0	13297.0	13711.4	13760.8	14420.1	...	...		
Taxes on production and imports, less Subsidies	-591.0	-873.0	-3942.0	-3681.0	-3992.0	-2837.3	-2027.3	-2151.8	...	...		
Taxes on production and imports	302.0	322.0	...	361.0	381.0	368.9	402.3	393.5	...	...		
Taxes on products	212.0	222.0	...	272.0	287.0	311.3	331.7	331.5	...	...		
Other taxes on production	90.0	100.0	...	89.0	94.0	57.7	70.6	62.0	...	...		
Less: Subsidies	893.0	1195.0	...	4042.0	4373.0	3206.3	2429.6	2545.3	...	...		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Other subsidies on production	893.0	1195.0	...	4042.0	4373.0	...	...	...	...	...		
OPERATING SURPLUS, GROSS	25593.0	34548.0	40878.0	40380.0	36980.0	23599.3	21322.3	24348.5	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	25593.0	34548.0	40878.0	40380.0	36980.0	23599.3	21322.3	24348.5	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Compensation of employees	9367.0	10648.0	11786.0	12693.0	13262.0	13663.3	13704.1	14379.3	...	...		
Taxes on production and imports, less Subsidies	-591.0	-873.0	...	-3681.0	-3992.0	-2837.3	-2027.3	-2151.8	...	...		
Taxes on production and imports	302.0	322.0	349.0	360.0	381.0	368.9	402.3	393.5	...	...		
Taxes on products	212.0	222.0	...	272.0	287.0	311.3	331.7	331.5	...	...		
Other taxes on production	90.0	100.0	...	88.0	94.0	57.7	70.6	62.0	...	...		
Less: Subsidies	893.0	1195.0	...	4041.0	4373.0	3206.3	2429.6	2545.3	...	...		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Other subsidies on production	893.0	1195.0	...	4041.0	4373.0	...	...	...	...	...		
Property income	27873.0	42593.0	45835.0	53953.0	23031.0	14993.0	15587.4	20011.1	...	...		
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	25173.0	40112.0	47564.0	50194.0	18545.0	11126.0	11670.0	14280.6	...	...		
GROSS NATIONAL INCOME	37069.0	46804.0	51283.0	53151.0	50736.0	38292.2	36916.5	42306.4	...	...		
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	37069.0	46804.0	51283.0	53151.0	50736.0	38292.2	36916.3	42306.4	...	...		
Current taxes on income, wealth, etc.	89.0	87.0	84.0	74.0	0.0	131.7	210.3	188.0	...	...		
Social contributions	...	...	...	...	...	...	...	1318.3	...	...		
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...		
Other current transfers	14538.0	15781.0	16856.0	16127.0	8935.0	4151.2	3070.2	3582.5	...	...		
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	89.0	87.0	84.0	74.0	0.0	131.7	210.3	188.0	...	...		
Social contributions	...	...	...	...	...	...	...	1318.3	...	...		
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...		
Other current transfers	18279.0	19844.0	21672.0	21043.0	14818.0	4151.2	8308.3	8031.7	...	...		



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>30</b>					<b>100</b>						
GROSS DISPOSABLE INCOME	33328.0	42741.0	46467.0	48235.0 <sup>d</sup>	44853.0	33296.2	31678.4	37857.2	...	...		
	<b>II.4.1 Use of disposable income account - Resources</b>											
GROSS DISPOSABLE INCOME	33328.0	42741.0	46467.0	48235.0	44853.0	33296.2	31678.4	37857.2	...	...		
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...		
	<b>II.4.1 Use of disposable income account - Uses</b>											
Final consumption expenditure	15391.0	16945.0	18862.0	20513.0	21632.0	22663.1	23447.8	24791.4	...	...		
Individual consumption expenditure	11158.0	12304.0	14172.0	15264.0	16298.0	17468.0	18284.9	19446.8	...	...		
Collective consumption expenditure	4233.0	4641.0	4690.0	5249.0	5334.0	5195.1	5162.9	5344.6	...	...		
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...		
SAVING, GROSS	17937.0	25796.0	27605.0	27722.0 <sup>d</sup>	23221.0	10633.0	8230.6	13065.8	...	...		
	<b>III.1 Capital account - Changes in liabilities and net worth</b>											
SAVING, GROSS	17937.0	25796.0	27605.0	27722.0	23221.0	10633.0	8230.6	13065.8	...	...		
Capital transfers, receivable less payable	-609.0	-955.0	-1171.0	-1274.0	1095.0	-92.4	-147.3	-130.4	...	...		
Capital transfers, receivable	389.0	67.0	409.0	470.0	1689.0	684.2	597.5	444.2	...	...		
Less: Capital transfers, payable	998.0	1022.0	1580.0	1744.0	594.0	776.5	744.9	574.6	...	...		
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>e</sup>	17328.0	24841.0	26434.0	26448.0	24317.0	10540.7	8083.3	12935.4	...	...		
	<b>III.1 Capital account - Changes in assets</b>											
Gross capital formation	6964.0	7262.0	6253.0	7088.0	7540.0	8765.9	9903.1	10152.4	...	...		
Gross fixed capital formation	6438.0	7000.0	5909.0	6773.0	7569.0	8783.9	9676.4	9888.0	...	...		
Changes in inventories	526.0	262.0	344.0	315.0	-29.0	-18.0	226.6	264.4	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...		
NET LENDING (+) / NET BORROWING (-)	10364.0	17579.0	20181.0	19360.0 <sup>d</sup>	16776.0 <sup>f</sup>	1774.8	-1819.8	2783.0	...	...		

<sup>a</sup> Refers to import duties.

<sup>b</sup> Discrepancy between the Total Economy and domestic sectors since value for the Total Economy excludes FISIM.

<sup>c</sup> Includes Mixed Income, Gross.

<sup>d</sup> Discrepancy between the Total Economy and the domestic sector accounts.

<sup>e</sup> Item does not consider consumption of fixed capital.

<sup>f</sup> Discrepancy with equivalent item in Table 1.3 (Relations among product, income, savings, and net lending aggregates).

**Table 4.2 Rest of the world (S.2)**

**Series 30:** 1968 SNA, Kuwaiti dinar, Western calendar year

**Series 100:** 1993 SNA, Kuwaiti dinar, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>30</b>					<b>100</b>						
	<b>V.I External account of goods and services - Resources</b>											
Imports of goods and services	10041.0	11010.0	12804.0	13210.0	14594.0	15490.4	16040.5	17076.5				
Imports of goods	5752.0	6094.0	6786.0	7253.0	7678.0	7825.8	8298.5	8950.3				
Imports of services	4289.0	4916.0	6018.0	5957.0	6916.0	7664.6	7742.0	8126.3				

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	30					100						
<b>V.I External account of goods and services - Uses</b>												
Exports of goods and services	22055.0	31126.0	36411.0	35000.0	31708.0							
Exports of goods	19383.0	28411.0	33492.0	33248.0	29940.0	18534.7	15745.2	18743.3				
Exports of services	2672.0	2715.0	2919.0	1752.0	1768.0	16725.0	14051.8	16744.5				
EXTERNAL BALANCE OF GOODS AND SERVICES	-12014.0	-20116.0	-23607.0	-21790.0	-17114.0	1809.7	1693.5	1998.8				
						-3044.3	295.2	-1666.7				
<b>V.II External account of primary income and current transfers - Resources</b>												
EXTERNAL BALANCE OF GOODS AND SERVICES	-12014.0	-20116.0	-23607.0	-21790.0	-17114.0							
Compensation of employees	24.0	45.0	50.0	37.0	51.0	-3044.3	295.2	-1666.7				
Taxes on production and imports, less Subsidies	...	...	...	...	...	49.4	57.9	37.8				
Taxes on production and imports	...	...	...	...	...	...	...	...				
Taxes on products	...	...	...	...	...	...	...	...				
Other taxes on production	...	...	...	...	...	...	...	...				
Less: Subsidies	...	...	...	...	...	...	...	...				
Subsidies on products	...	...	...	...	...	...	...	...				
Other subsidies on production	...	...	...	...	...	...	...	...				
Property income	320.0	353.0	378.0	358.0 <sup>a</sup>	141.0	1089.8	1520.3	666.8				
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...				
Social contributions	...	...	...	...	...	...	...	...				
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...				
Other current transfers	3741.0	4064.0	4817.0	5301.0 <sup>b</sup>	5884.0	4996.0	5238.1	4449.2				
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...				
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	0.0	2.0	2.0	1.0	16.0	1.4	1.2	3.2				
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...				
Taxes on production and imports	...	...	...	...	...	...	...	...				
Taxes on products	...	...	...	...	...	...	...	...				
Other taxes on production	...	...	...	...	...	...	...	...				
Less: Subsidies	...	...	...	...	...	...	...	...				
Subsidies on products	...	...	...	...	...	...	...	...				
Other subsidies on production	...	...	...	...	...	...	...	...				
Property income	3044.0	2876.0	2987.0	4117.0 <sup>a</sup>	4627.0	4956.8	5437.8	6397.2				
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...				
Social contributions	...	...	...	...	...	...	...	...				
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...				
Other current transfers	0.0	1.0	1.0	1.0	1.0	...	...	...				
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...				
CURRENT EXTERNAL BALANCE	-10973.0	-18533.0	-21352.0	-20213.0	-15682.0	-1867.1	1672.6	-2913.4				

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	30					100						
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	-10973.0	-18533.0	-21352.0	-20213.0	-15682.0							
Capital transfers, receivable less payable	609.0	955.0	1171.0	1274.0	1095.0 <sup>b</sup>	-1867.1	1672.6	-2913.4				
Capital transfers, receivable	649.0	1006.0	1236.0	1274.0 <sup>a</sup>	1214.0	92.4	147.3	130.4				
Less: Capital transfers, payable	40.0	51.0	65.0	...	119.0	92.4	147.3	130.4				
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-10354.0	-17578.0	-20181.0	-18939.0	-14587.0	0.0	0.0	0.0				
						-1774.8	1820.0	-2783.0				
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...				
NET LENDING (+) / NET BORROWING (-)	-10364.0	-17578.0	-20181.0	-21486.0 <sup>c</sup>	...	-1774.8	1820.0	-2783.0				
<b>V.III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	3644.0	1560.0	3022.0	2498.0	6343.0							
Currency and deposits	0.0	0.0	0.0	537.0	1018.0	...	...	...				
Securities other than shares	49.0	620.0	292.0	451.0	524.0	...	...	...				
Loans	377.0	158.0	53.0	648.0	651.0	...	...	...				
Shares and other equity	115.0	389.0	1130.0	406.0	3277.0	...	...	...				
Insurance technical reserves	...	...	...	...	...	...	...	...				
Financial derivatives	3103.0	393.0	1533.0	456.0	873.0	...	...	...				
Other accounts payable	...	...	...	...	...	...	...	...				
NET LENDING (+) / NET BORROWING (-) <sup>d</sup>	11582.0	19488.0	22523.0	21487.0	16577.0	...	...	...				
<b>V.III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	15226.0	21048.0	25545.0	23946.0 <sup>e</sup>	22920.0	...	...	...				
Monetary gold and SDRs	-16.0	71.0	14.0	1.0	9.0	...	...	...				
Currency and deposits	431.0	1822.0	1245.0	10416.0	354.0	...	...	...				
Securities other than shares	4891.0	2665.0	7196.0	6488.0	18239.0	...	...	...				
Loans	2373.0	632.0	964.0	873.0	1050.0	...	...	...				
Shares and other equity	1475.0	2608.0	2222.0	4721.0	26.0	...	...	...				
Insurance technical reserves	...	...	...	...	...	...	...	...				
Financial derivatives	6072.0	13250.0	13904.0	1447.0	3242.0	...	...	...				
Other accounts receivable	...	...	...	...	...	...	...	...				

<sup>a</sup> Discrepancy with equivalent item in Table 1.3 (Relations among product, income, savings, and net lending aggregates).

<sup>b</sup> Discrepancy with equivalent item in Table 4.1 (Total Economy).

<sup>c</sup> Account does not balance. Discrepancy with equivalent item in Table 4.1 (Total Economy).

<sup>d</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

<sup>e</sup> Account does not balance.

**Table 4.3 Non-financial Corporations (S.11)**

Series 30: 1968 SNA, Kuwaiti dinar, Western calendar year

Series 100: 1993 SNA, Kuwaiti dinar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	30					100						
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	48999.0	61929.0	70391.0	69464.0	64313.0							
						41911.5	39086.9	42399.6				
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	21707.0	25394.0	26232.0	25882.0	23881.0							
						19634.8	19007.1	19366.8				
VALUE ADDED GROSS, in basic prices	27292.0	36535.0	44159.0	43582.0	40432.0							
						22276.8	20079.8	23032.7				
Less: Consumption of fixed capital	2035.0	2200.0	2152.0	2226.0	2015.0							
						1396.9	1488.0	1555.0				
VALUE ADDED NET, at basic prices	25257.0	34335.0	42007.0	41356.0	38417.0							
						20879.8	18591.8	21477.7				
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	27292.0	36535.0	44159.0	43582.0	40432.0							
						22276.8	20079.8	23032.7				
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	3794.0	4347.0	4575.0	4675.0	5054.0							
						4912.1	4978.6	5178.9				
Other taxes less Other subsidies on production	-831.0	-1166.0	42.0	42.0	44.0							
						30.7	48.4	38.6				
Other taxes on production	62.0	29.0	42.0	42.0	44.0							
						30.7	48.4	38.6				
Less: Other subsidies on production	893.0	1195.0	...	...	...							
						...	...	...				
OPERATING SURPLUS, GROSS	24329.0	33354.0	39542.0	38865.0	35334.0							
						17333.9	15052.8	17815.2				
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	24329.0	33354.0	39542.0	38865.0	35334.0							
						17333.9	15052.8	17815.2				
Property income	3894.0	9795.0	10875.0	4257.0	778.0							
						765.6	744.5	1447.0				
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	21080.0	26550.0	23283.0	32971.0	18200.0							
						10738.7	11208.0	13804.5				
BALANCE OF PRIMARY INCOMES	7142.0	16598.0	27134.0	10151.0	17912.0							
						7360.8	4589.3	5457.7				
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	7142.0	16598.0	27134.0	10151.0	17912.0							
						7360.8	4589.3	5457.7				
Social contributions	...	...	...	...	...							
						...	...	...				
Other current transfers	7710.0	5277.0	2847.0	3615.0	1304.0							
						1205.8	1728.2	2200.7				
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	89.0	85.0	83.0	73.0	0.0							
						72.4	112.5	102.6				
Social benefits other than social transfers in kind	...	...	...	...	...							
						...	...	...				
Other current transfers	9307.0	10341.0	12054.0	10794.0	7783.0							
						529.7	640.3	403.0				
GROSS DISPOSABLE INCOME	5456.0	11449.0	17844.0	2899.0	11433.0							
						7964.5	5564.8	7152.7				
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	5456.0	11449.0	17844.0	2899.0	11433.0							
						7964.5	5564.8	7152.7				
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...							
						...	...	...				
SAVING, GROSS	5456.0	11449.0	17844.0	2899.0	11433.0							
						7964.5	5564.8	7152.7				

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	30					100						
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	5456.0	11449.0	17844.0	2898.0	11433.0							
						7964.5	5564.8	7152.7				
Capital transfers, receivable less payable	17.0	13.0	292.0	306.0	-133.0	407.5	366.1	197.3				
Capital transfers, receivable	17.0	13.0	292.0	306.0	160.0	638.8	588.0	406.8				
Less: Capital transfers, payable	...	...	...	...	293.0	231.3	221.9	209.4				
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	5473.0	11462.0	18136.0	3204.0	11300.0	8372.0	5930.9	7350.1				
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	4965.0	5350.0	4586.0	5260.0	5223.0	6166.3	6814.4	6948.0				
Gross fixed capital formation	4439.0	5089.0	4242.0	4945.0	5252.0	6184.2	6588.0	6683.5				
Changes in inventories	526.0	261.0	344.0	315.0	-29.0	-17.9	226.5	264.5				
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...				
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...				
NET LENDING (+) / NET BORROWING (-)	508.0	6112.0	13550.0	6507.0 <sup>b</sup>	6077.0	2205.7	-883.5	402.1				

<sup>a</sup> Item does not consider consumption of fixed capital.

<sup>b</sup> Account does not balance.

**Table 4.4 Financial Corporations (S.12)**

Series 30: 1968 SNA, Kuwaiti dinar, Western calendar year

Series 100: 1993 SNA, Kuwaiti dinar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	30					100						
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	3592.0	3421.0	3568.0	3724.0	3961.0	4237.5	4098.9	4295.1				
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	1057.0	1367.0	1034.0	...	1583.0	697.3	695.9	746.7				
VALUE ADDED GROSS, at basic prices	2535.0	2054.0	2534.0	...	2378.0	3540.2	3403.0	3548.4				
Less: Consumption of fixed capital	211.0	190.0	212.0	...	238.0	202.7	153.8	145.5				
VALUE ADDED NET, at basic prices	2324.0	1863.0	2322.0	...	2140.0	3337.5	3249.2	3402.9				
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	2535.0	2054.0	2534.0	2977.0	2378.0	3540.2	3403.0	3548.4				
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	728.0	721.0	773.0	894.0	929.0	945.6	965.9	1029.1				
Other taxes less Other subsidies on production	29.0	71.0	57.0	47.0	50.0	25.5	21.0	22.3				
Other taxes on production	29.0	71.0	57.0	47.0	50.0	25.5	21.0	22.3				
Less: Other subsidies on production	...	...	...	...	...	...	...	...				
OPERATING SURPLUS, GROSS	1778.0	1262.0	1704.0	2036.0	1399.0	2569.1	2416.1	2497.0				
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	1778.0	1262.0	1704.0	2036.0	1399.0	2569.1	2416.1	2497.0				

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>30</b>					<b>100</b>						
Property income	1107.0	2321.0	2876.0	6596.0	603.0							
						571.5	610.3	660.8				
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	242.0	278.0	524.0	7046.0	345.0							
						343.0	418.8	425.9				
<b>BALANCE OF PRIMARY INCOMES</b>	2643.0	3305.0	4056.0	1586.0	1657.0	2797.7	2607.6	2731.9				
<b>II.2 Secondary distribution of income account - Resources</b>												
<b>BALANCE OF PRIMARY INCOMES</b>	2643.0	3305.0	4056.0	1586.0	1657.0	2797.7	2607.6	2731.9				
Social contributions	...	...	...	...	...							
						...	...	...				
Other current transfers	514.0	667.0	677.0	840.0	599.0	485.6	427.5	425.2				
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	1.0	1.0	1.0	1.0	0.0	59.3	97.8	85.3				
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...				
Other current transfers	1783.0	1713.0	936.0	737.0	559.0	667.1	673.8	184.9				
<b>GROSS DISPOSABLE INCOME</b>	1374.0	2258.0	3796.0	1688.0	1697.0	2557.0	2263.4	2886.9				
<b>II.4.1 Use of disposable income account - Resources</b>												
<b>GROSS DISPOSABLE INCOME</b>	1374.0	2258.0	3796.0	1688.0	1697.0	2557.0	2263.4	2886.9				
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...				
<b>SAVING, GROSS</b>	1374.0	2258.0	3796.0	1688.0	1697.0	2557.0	2263.4	2886.9				
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
<b>SAVING, GROSS</b>	1374.0	2258.0	3796.0	1688.0	1697.0	2557.0	2263.4	2886.9				
Capital transfers, receivable less payable	6.0	28.0	114.0	162.0	355.0 <sup>a</sup>	-497.5	-504.1	-337.9				
Capital transfers, receivable	6.0	28.0	114.0	162.0	435.0	33.9	5.7	15.6				
Less: Capital transfers, payable	...	...	...	...	...	531.4	509.7	353.4				
<b>Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS</b> <sup>b</sup>	1380.0	2286.0	3910.0	1850.0	2052.0	2059.5	1759.4	2549.0				
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	589.0	225.0	244.0	256.0	438.0	-352.2	237.5	215.8				
Gross fixed capital formation	589.0	225.0	244.0	256.0	438.0	-352.2	237.5	215.8				
Changes in inventories	...	...	...	...	...	...	...	...				
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...				
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...				
<b>NET LENDING (+) / NET BORROWING (-)</b>	791.0	2061.0	3666.0	1594.0	1614.0	2411.7	1521.8	2333.2				

<sup>a</sup> Discrepancy between components and total.

<sup>b</sup> Item does not consider consumption of fixed capital.

Table 4.5 General Government (S.13)

Series 30: 1968 SNA, Kuwaiti dinar, Western calendar year

Series 100: 1993 SNA, Kuwaiti dinar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	30					100						
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	6094.0	6794.0	7952.0	8654.0	8841.0							
						11354.0	10860.3	11681.3				
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	1329.0	1266.0	1398.0	1413.0	1362.0							
						2924.7	2479.8	2815.1				
VALUE ADDED GROSS, at basic prices	4765.0	5528.0	6554.0	7241.0	7479.0							
						8429.3	8380.5	8866.2				
Less: Consumption of fixed capital	355.0	420.0	581.0	557.0	614.0							
						1310.8	1336.4	1458.9				
VALUE ADDED NET, at basic prices	4410.0	5108.0	5973.0	6684.0	6865.0							
						7118.5	7044.1	7407.3				
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	4765.0	5528.0	6554.0	7241.0	7479.0							
						8429.3	8380.5	8866.2				
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	4410.0	5108.0	5974.0	6627.0	6826.0							
						7118.5	7044.1	7407.3				
Other taxes less Other subsidies on production	...	...	...	...	...							
Other taxes on production	...	...	...	...	...							
						...	...	...				
Less: Other subsidies on production	...	...	...	...	...							
						...	...	...				
OPERATING SURPLUS, GROSS	355.0	420.0	580.0	614.0	653.0							
						1310.8	1336.4	1458.9				
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	355.0	420.0	580.0	614.0	653.0							
						1310.8	1336.4	1458.9				
Taxes on production and imports, less Subsidies	-591.0	-873.0	348.0	-3681.0	-3992.0							
						-2837.3	-2027.3	-2151.8				
Taxes on production and imports	302.0	322.0	348.0	360.0	381.0							
						368.9	402.3	393.5				
Taxes on products	211.0	222.0	249.0	271.0	287.0							
						311.3	331.7	331.5				
Other taxes on production	91.0	100.0	99.0	89.0	94.0							
						57.7	70.6	62.0				
Less: Subsidies	893.0	1195.0	...	4041.0	4373.0							
						3206.3	2429.6	2545.3				
Subsidies on products	...	...	...	...	...							
						...	...	...				
Other subsidies on production	893.0	1195.0	...	4041.0	4373.0							
						...	...	...				
Property income	21855.0	28859.0	29838.0	30569.0	10188.0							
						12122.4	11869.2	14403.1				
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	92.0	88.0	83.0	282.0	...							
						...	...	...				
BALANCE OF PRIMARY INCOMES	21527.0	28318.0	30683.0	27220.0	6849.0							
						10595.9	11178.4	13710.2				
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	21527.0	28318.0	30683.0	27220.0	6849.0							
						10595.9	11178.4	13710.2				
Current taxes on income, wealth, etc.	89.0	87.0	84.0	74.0	...							
						131.7	210.3	188.0				
Social contributions	...	...	...	...	...							
						...	...	90.7				
Other current transfers	2855.0	3969.0	5083.0	4381.0	4465.0							
						1644.5	210.3	328.7				
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...							
						...	...	...				

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>30</b>					<b>100</b>						
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	1054.6				
Other current transfers	5748.0	5545.0	5636.0	6398.0	5562.0	7411.4	5768.2	5725.9				
GROSS DISPOSABLE INCOME	18723.0	26828.0	30214.0	25277.0	5752.0	4960.7	5830.9	8501.0				
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	18723.0	26828.0	30214.0	25277.0	5752.0	4960.7	5830.9	8501.0				
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	5947.0	6626.0	7337.0	8094.0	8218.0	8339.7	8497.1	8940.8				
Individual consumption expenditure	1714.0	1985.0	2647.0	2845.0	2884.0	3144.6	3334.3	3596.2				
Collective consumption expenditure	4233.0	4641.0	4690.0	5249.0	5334.0	5195.1	5162.9	5344.6				
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...				
SAVING, GROSS	12777.0	20202.0	22877.0	17183.0	-2466.0	-3379.0	-2666.3	-439.8				
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	12777.0	20202.0	22877.0	17183.0	-2466.0	-3379.0	-2666.3	-439.8				
Capital transfers, receivable less payable	-998.0	-1023.0	-1580.0	-1745.0	-221.0	1.6	2.2	13.6				
Capital transfers, receivable	...	...	...	...	...	1.6	2.2	13.6				
Less: Capital transfers, payable	998.0	1023.0	1580.0	1745.0	221.0	...	...	...				
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	11781.0	19179.0	21297.0	15438.0	-2687.0	-3377.4	-2664.1	-426.2				
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	1406.0	1681.0	1419.0	1567.0	1871.0	2892.1	2766.1	2910.7				
Gross fixed capital formation	1406.0	1681.0	1419.0	1567.0	1871.0	2892.1	2766.1	2910.7				
Changes in inventories	...	...	...	...	...	...	...	...				
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...				
Acquisitions of non-produced non-financial assets	...	...	...	...	...	...	...	...				
NET LENDING (+) / NET BORROWING (-)	10375.0	17498.0	19878.0	13871.0	-4558.0	-6269.4	-5430.2	-3336.8				

<sup>a</sup> Item does not consider consumption of fixed capital.

**Table 4.6 Households (S.14)**

**Series 30:** 1968 SNA, Kuwaiti dinar, Western calendar year

**Series 100:** 1993 SNA, Kuwaiti dinar, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>30</b>					<b>100</b>						
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	412.0	445.0	435.0	462.0	457.0	3721.6	3992.5	4017.6				
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	874.0	492.0	954.0	2.0	412.0	630.9	736.1	676.1				
VALUE ADDED GROSS, at basic prices	-462.0 <sup>a</sup>	-47.0 <sup>a</sup>	-519.0 <sup>a</sup>	460.0	45.0	3090.8	3256.4	3341.5				
Less: Consumption of fixed capital	...	...	...	...	...	33.6	45.4	39.5				



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>30</b>					<b>100</b>						
VALUE ADDED NET, at basic prices	-462.0	-47.0	-519.0	...	45.0	3057.2	3211.0	3302.0				
	<b>II.1.1 Generation of income account - Resources</b>											
VALUE ADDED GROSS, at basic prices	-462.0	-47.0	-519.0	460.0	45.0	3090.8	3256.4	3341.5				
	<b>II.1.1 Generation of income account - Uses</b>											
Compensation of employees	410.0	442.0	433.0	460.0	453.0	707.1	741.3	765.7				
Other taxes less Other subsidies on production	...	...	...	...	...	1.5	1.2	1.1				
Other taxes on production	...	...	...	...	...	1.5	1.2	1.1				
Less: Other subsidies on production	...	...	...	...	...	...	...	...				
OPERATING SURPLUS, GROSS <sup>b</sup>	-872.0	-490.0	-952.0	...	-408.0	2382.2	2513.9	2574.6				
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...				
	<b>II.1.2 Allocation of primary income account - Resources</b>											
OPERATING SURPLUS, GROSS <sup>b</sup>	-872.0	-490.0	-952.0	...	-408.0	2382.2	2513.9	2574.6				
MIXED INCOME, GROSS <sup>b</sup>	...	...	...	...	...	...	...	...				
Compensation of employees	9368.0	10648.0	11786.0	12693.0	13262.0	13663.3	13704.1	14379.3				
Property income	1006.0	1578.0	2194.0	12471.0	11461.0	1530.8	2361.8	3498.9				
	<b>II.1.2 Allocation of primary income account - Uses</b>											
Property income	3741.0	13184.0	23665.0	9865.0	...	44.3	43.2	50.1				
BALANCE OF PRIMARY INCOMES	5760.0	-1448.0	-10637.0	15299.0	24315.0	17532.0	18536.6	20402.7				
	<b>II.2 Secondary distribution of income account - Resources</b>											
BALANCE OF PRIMARY INCOMES	5760.0	-1448.0	-10637.0	15299.0	24315.0	17532.0	18536.6	20402.7				
Social contributions	...	...	...	...	...	...	...	1227.6				
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...				
Other current transfers	3382.0	5812.0	8242.0	7271.0	2559.0	807.3	694.8	618.9				
	<b>II.2 Secondary distribution of income account - Uses</b>											
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...				
Social contributions	...	...	...	...	...	...	...	24.4				
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...				
Other current transfers	1419.0	2219.0	3020.0	3087.0	887.0	537.4	1225.0	1717.0				
GROSS DISPOSABLE INCOME	7723.0	2146.0	-5415.0	19483.0	25987.0	17801.9	18006.4	19304.6				
	<b>II.4.1 Use of disposable income account - Resources</b>											
GROSS DISPOSABLE INCOME	7723.0	2146.0	-5415.0	19483.0	25987.0	17801.9	18006.4	19304.6				
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...				
	<b>II.4.1 Use of disposable income account - Uses</b>											
Final consumption expenditure	9392.0	10265.0	11465.0	12362.0	13357.0	14277.1	14902.7	15797.3				
Individual consumption expenditure	9392.0	10265.0	11465.0	12362.0	13357.0	14277.1	14902.7	15797.3				
SAVING, GROSS	-1668.0	-8119.0	-16880.0	7121.0	12630.0	3524.7	3103.7	3507.3				
	<b>III.1 Capital account - Changes in liabilities and net worth</b>											
SAVING, GROSS	-1668.0	-8119.0	-16880.0	7121.0	12630.0	3524.7	3103.7	3507.3				

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>30</b>					<b>100</b>						
Capital transfers, receivable less payable	365.0	26.0	...	...	1094.0	-0.2	-7.6	-3.3				
Capital transfers, receivable	365.0	26.0	...	...	1094.0	9.4	1.6	8.2				
Less: Capital transfers, payable	0.0	0.0	...	...	...	9.6	9.2	11.5				
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS <sup>c</sup>	-1303.0	-8093.0	-16880.0	7121.0	13724.0	3524.6	3096.1	3504.0				
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	...	...	...	...	...	55.1	85.9	77.3				
Gross fixed capital formation	...	...	...	...	...	55.1	85.9	77.3				
Changes in inventories	...	...	...	...	...	...	...	...				
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...				
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...				
NET LENDING (+) / NET BORROWING (-)	-1303.0	-8093.0	-16880.0	7121.0	13724.0	3469.4	3010.1	3426.7				

<sup>a</sup> Discrepancy between Total Economy and Domestic Sectors as Total Economy includes FISIM, but domestic sectors exclude it.

<sup>b</sup> Includes Mixed Income, Gross.

<sup>c</sup> Item does not consider consumption of fixed capital.

**Table 4.7 Non-profit institutions serving households (S.15)**

**Series 30:** 1968 SNA, Kuwaiti dinar, Western calendar year

**Series 100:** 1993 SNA, Kuwaiti dinar, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>30</b>					<b>100</b>						
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	61.0	65.0	69.0	73.0	71.0	62.6	64.2	69.5				
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	34.0	33.0	35.0	33.0	33.0	31.4	30.3	34.0				
VALUE ADDED GROSS, at basic prices	27.0	32.0	34.0	40.0	38.0	31.3	33.9	35.5				
Less: Consumption of fixed capital	3.0	3.0	3.0	3.0	8.0	3.3	3.0	2.7				
VALUE ADDED NET, at basic prices	24.0	29.0	31.0	36.0	38.0 <sup>a</sup>	28.0	30.9	32.8				
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	27.0	32.0	34.0	...	38.0	31.3	33.9	35.5				
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	24.0	29.0	31.0	...	35.0	28.0	30.9	32.8				
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...				
Other taxes on production	...	...	...	...	...	...	...	...				
Less: Other subsidies on production	...	...	...	...	...	...	...	...				
OPERATING SURPLUS, GROSS	3.0	3.0	3.0	3.0	3.0	3.3	3.0	2.7				
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	3.0	3.0	3.0	3.0	3.0	3.3	3.0	2.7				
Property income	11.0	40.0	50.0	...	...	2.6	1.5	1.2				

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	30					100						
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	17.0	12.0	7.0	30.0	1.0	...	...	...				
BALANCE OF PRIMARY INCOMES	-3.0	30.0	46.0	32.0	...	5.9	4.5	3.9				
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	-3.0	30.0	46.0	32.0	4.0	5.9	4.5	3.9				
Social contributions	...	...	...	...	...	...	...	...				
Other current transfers	77.0	55.0	7.0	20.0	8.0	7.9	9.4	9.1				
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...				
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	2.7				
Other current transfers	21.0	25.0	26.0	27.0	27.0	1.7	1.0	1.0				
GROSS DISPOSABLE INCOME	51.0	60.0	27.0	25.0	-15.0	12.1	12.9	12.0				
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	51.0	60.0	27.0	25.0	-15.0	12.1	12.9	12.0				
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	53.0	54.0	59.0	57.0	57.0	46.3	48.0	53.3				
Individual consumption expenditure	53.0	54.0	59.0	57.0	57.0	46.3	48.0	53.3				
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...				
SAVING, GROSS	-1.0	6.0	-32.0	-33.0	-72.0	-34.2	-35.0	-41.3				
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	-1.0	6.0	-32.0	-33.0	-72.0	-34.2	-35.0	-41.3				
Capital transfers, receivable less payable	...	...	2.0	2.0	...	-3.8	-4.0	-0.2				
Capital transfers, receivable	...	...	2.0	2.0	...	0.5	0.1	0.0				
Less: Capital transfers, payable	...	...	...	...	...	4.3	4.1	0.2				
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>b</sup>	-1.0	6.0	-30.0	-34.0	-72.0	-38.0	-39.1	-41.5				
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	2.0	4.0	3.0	5.0	8.0	4.6	-0.9	0.7				
Gross fixed capital formation	2.0	4.0	3.0	5.0	8.0	4.7	-1.1	0.8				
Changes in inventories	...	...	...	...	...	-0.1	0.1	-0.0				
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...				
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...				
NET LENDING (+) / NET BORROWING (-)	-3.0	2.0	-33.0	-42.0 <sup>c</sup>	-80.0	-42.6	-38.1	-42.2				

<sup>a</sup> Discrepancy between gross value, consumption of fixed capital, and net value.

<sup>b</sup> Item does not consider consumption of fixed capital.

<sup>c</sup> Account does not balance.

# Kyrgyzstan

## Source

The official statistics of national accounts for Kyrgyzstan are compiled and disseminated by the National Statistical Committee of the Kyrgyz Republic.

The statistical publications on national accounts are:

- National accounts for the Kyrgyz Republic, 1990-1994;
- National accounts tables for the Kyrgyz Republic, with assistance from the Statistics Directorate, OECD, 1990-1995;
- National accounts for the Kyrgyz Republic: , 1993-1997; 1998-2002; 2003-2007; 2004-2008; 2005-2009; 2006-2010, 2007-2011, 2008-2012, 2010-2013, 2010-2014, 2011-2015.
- Input-output balance of production and use of good and services of the Kyrgyz Republic ("INPUT-OUTPUT TABLE"), 2000, 2001, 2002, 2003, 2005, 2006, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015.

Basic information on national accounts is also posted on the web site of the National Statistical Committee [www.stat.kg](http://www.stat.kg).

## General

The system of national accounts used in the Kyrgyz Republic is based on the methodological principles of the international standard System of National Accounts (SNA), adopted in 1993 by the Commission of the European Communities, the United Nations, the International Monetary Fund, the World Bank and the Organisation for Economic Co-operation and Development (1993 SNA).

According to this standard, the basic method for recording economic transactions is the "accrual method", which is also used for the SNA of Kyrgyzstan. The national accounts have been prepared using this standard since 1990.

The national accounts are compiled using data from government statistical observations, administrative bodies, banking and financial statistics and balance-of-payments statistics.

The methodology for the compilation of national accounts is described (in Russian) on the official website of the National Statistical Committee of the Kyrgyz Republic and includes:

- Methodology for calculating gross domestic product (GDP) using the production method;
- Methodology for calculating gross domestic product (GDP) on an income basis;
- Methodology for calculating gross domestic product (GDP) using the end use method;
- Methodology for compiling the primary income distribution account;
- Methodology for compiling the secondary income distribution account;
- Methodology for compiling summary indicators for the system of national accounts;
- Method for determining holding gains and changes in inventories;
- Method for determining individual indicators of national wealth;
- Methodology for measuring the non-observed economy;
- Methodology and method for calculating the gross regional product (GRP) in current and comparable prices;
- Method for compiling input-output tables;
- Method for compiling quarterly national accounts.

Methodological notes and the method of calculation of gross domestic product are available in the annual publication " National Accounts of the Kyrgyz Republic".

National Statistical Committee of Kyrgyz Republic compiles national accounts by institutional sector of internal and external economy annually in December following the reporting year. Quarterly GDP is calculated by production method (estimates on 8-10th day after the reporting quarter) and income method (on 90th day after the reporting period). Monthly GDP is estimated by production method.

The revision of quarterly and monthly estimates of GDP is provided (in December following the reporting year) after the completion of the annual revised calculations of gross domestic product by the production approach and expenditure approach (in October-November following the reporting year).

The National classification of the Kyrgyz Republic on "Economic activity" (GKED version 3) which is based on classification of the European Community (NACE Rev. 2) has been implemented for the period 2010-2015.

The financial year is equal to the calendar year.

Data on national accounts aggregates (for GDP) are presented at constant prices in the form of:

- Chain volume indices, deflators and cost indicators at the previous year prices (since 1991; production and expenditure methods);
- Volume indices, deflators and cost indicators at constant prices of 2000 and 2010 (production method).

## **Methodology:**

### **Overview of GDP Compilation**

In the Kyrgyz Republic, three methods are used to calculate GDP:

- 1) The production method;
- 2) The income (distributive) method;
- 3) The final use method (expenditure).

The primary GDP compilation method is via the production method.

### **Expenditure Approach**

Final consumption expenditure of households includes the cost of goods and services at their own expense, goods and services received as income in kind, production for own consumption. Their calculation is based on data on the volume of retail trade and market services informed in population surveys of living standards of households. The main sources of data include statistics on trade and services, balance sheet data of agricultural products, data from sample surveys on the structure of household expenditures, according to the international classification COICOP.

Final consumption expenditure by general government sector is funded from the state budget, pension fund and social insurance funds. The estimates are based on data from the report on use of State Budget and the report of the pension fund and the social security funds in accordance with Classification of the Functions of Government (COFOG).

Individual consumption expenditure by the general government sector includes current expenditure by central and local general government connected to the granting of benefits to the public for the purchase of commodities (medicines and medical supplies, transportation, sanatorium services, etc.) as well as budgetary institutions engaged in non-market production of goods and services of a personal nature.

Collective consumption expenditure by the general government sector includes current expenditure by general government on the production of non-market goods and services supplied to society as a whole.

Final consumption expenditure by non-profit institutions serving households (NPISHs) include the costs of public organizations related to the production of individual non-market goods and services, as well as providing market products to households free of charge or at discounted prices. The main sources of financing of current expenditure are member contributions, donations and other transfers.

Calculations are based on statistical information in accordance with the International Classification of the Purposes

of Non-Profit Institutions Serving Households.

Gross fixed capital formation is a growth of non-financial assets, which has been used in the production process for a long time. It includes investments in fixed capital and the cost on capital repair, equipment, durable goods, used by budgetary organisations at the expense of budget resources, the cost of geological exploration, increase in the livestock of main herds and so on. The increase in the value of the main livestock herds is determined by the balance of fixed assets at residual value (less depreciation) as the difference between inflow and outflow.

Changes in inventories are defined as the difference between the value of inventories at the end and the beginning of the year and are estimated in average annual prices of the current year, excluding holding gains. Inventories include stocks of raw materials, finished goods, goods for resale and unfinished production. The main sources of information are financial indicators from business statistics.

The value of exports and imports of goods and services is determined on the basis of statistics of foreign trade and balance of payments of the Kyrgyz Republic.

### **Income Approach**

Compensation of employees include all types of remuneration for labour, including various premiums, enhanced payments and special allowances in cash or in kind. They include contributions to social insurance funds, income tax and other statutory deductions. When wages are paid in kind, goods and services provided to employees are valued at market prices. Wages are calculated using statistical and administrative data and take into account non-observed economic activity.

Actual social security contributions include payments made by employers to a pension fund or a medical and social insurance fund and are measured by additions to the payroll for all types of social insurance. They are calculated by using cross-sectional surveys of enterprises, information on use of the State Budget and the accounts of the relevant social insurance funds.

Imputed employer's contributions to social security are paid by employers directly to employees, former employees or their entitled dependants out of their own resources without involving a third party.

Other taxes on production include payments by enterprises and organizations to budgetary and extrabudgetary funds connected with the use of factors of production, as well as payments for licences and permits to engage in any production activity and other compulsory payments required for the activity of resident production units.

Other subsidies on production are given to enterprises by general government because of their production activity. Other taxes and subsidies on production are calculated on the basis of cross-sectoral surveys of enterprises and information on use of the State budget of the Kyrgyz Republic.

Gross operating surplus and mixed income are a balancing item.

### **Production Approach**

Output is the total cost of goods and services produced by the resident unit in the economy in the reporting period. It includes non-observed economic activity.

Market output is estimated on the basis of direct data on production output (work, services) or incomings from sales. Non-market output of products for own final use is estimated on the basis of market prices for comparable goods and services or of current expenditure on their production.

Output is calculated on the base of cross-sectional surveys of enterprises, industry statistics, reports on use of the State budget and administrative information.

Intermediate consumption consists of the value of goods and services which are transformed or used up by the

production process during the reporting period. It does not include consumption of fixed capital. It does include as a separate item consumption of financial intermediation services indirectly measured (FISIM).

Gross value added is calculated in basic prices. Gross value added is adjusted for the value of the services of financial intermediaries not allocated among users of such services.

Taxes on products are charged in proportion to the quantity or value of goods and services produced, sold or imported by residents.

Subsidies on products are current uncompensated payments from the State budget to enterprises on condition of production of particular goods and services.

Taxes and subsidies on products are calculated based on the data on use of the State Budget.

Calculations of output, intermediate consumption and gross value added are produced by type of economic activity in accordance with the National classification of the Kyrgyz Republic on "Economic Activity" (GKED Ver. 2, based on NACE Rev. 1) for the period of 2000 to 2012, and GKED ver. 3 (NACE Rev. 2) is used for the period from 2010 to 2016.

Calculations are also made by institutional sector of the economy.

## **Overview of the Compilation of the Integrated Economic Accounts**

The system of national accounts (SNA) of the Kyrgyz Republic currently includes the following accounts: goods and services; production; income formation; distribution of primary income; distribution of secondary income; redistribution of income in kind; use of disposable income; use of adjusted disposable income; capital transactions.

The accounts are compiled by institutional sector of the economy, in accordance with the Classification of Institutional Sectors of the Economy of the Kyrgyz Republic (CISE), which reflects the specificities of the legislation and economy of the Kyrgyz Republic.

In Kyrgyz Republic, calculations are realizing by sectors:

- Non-financial corporations;
- Financial corporations;
- General government;
- Households;
- NPISHs.

In order to reflect transactions with non-resident units, "Rest of the world" accounts are compiled, which include all institutional non-resident units involved in economic relations with resident units. The "Rest of the world" accounts are based on balance-of-payments data compiled by the National Bank of the Kyrgyz Republic.

Linking indicators of accounts each of the institutional sectors between them is performed in an integrated table, reflecting the main cross-sectorial flows in the economy.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 100: 1993 SNA, Kyrgyz som, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	226369.1	290650.5	359856.0	410819.0	454676.1	466228.4	477443.8	526283.2	567423.9	574256.0	551918.5	
Household final consumption expenditure	183324.7	234784.5	293689.0	341192.8	380758.1	384117.7	389139.2	429908.4	463651.2	465664.2	439531.8	
NPISHs final consumption expenditure	3097.9	3737.5	3745.0	4085.0	3903.4	5675.7	5260.3	5503.4	6010.9	7088.4	7227.6	
General government final consumption expenditure	39946.5	52128.5	62423.0	65541.2	70014.6	76435.0	83044.3	90871.4	97761.8	101503.4	105159.1	
Individual consumption expenditure	18587.7	29255.2	34644.0	34993.9	35673.8	39158.1	43724.1	46466.2	49857.5	51552.1	53638.7	
Collective consumption expenditure	21358.8	22873.3	27779.0	30547.3	34340.8	37276.9	39320.2	44405.2	47904.3	49951.3	51520.4	
Gross capital formation	60384.7	72849.9	108544.0	120440.8	147282.0	149257.0	161662.9	174537.6	205073.5	223796.9	173572.3	
Gross fixed capital formation	61184.9	67754.4	97461.0	105023.4	130189.6	140287.9	151448.2	166918.1	180213.1	194770.3	150271.2	
Changes in inventories	-1565.3	4214.7	10034.0	14150.0	15683.6	7304.7	8296.0	5462.6	22491.1	26343.1	21160.9	
Acquisitions less disposals of valuables	765.1	880.8	1048.0	1267.4	1408.8	1664.4	1918.7	2156.9	2369.3	2683.5	2140.2	
Exports of goods and services	113609.9	155974.1	137862.0	150112.6	150054.5	151487.5	170647.6	181703.0	179935.7	218135.6	187527.4	
Exports of goods	81746.7	104683.6	92407.0	99494.6	102040.6	96377.2	112164.8	124976.0	125102.1	142581.0	155215.7	
Exports of services	31863.2	51290.5	45455.0	50618.0	48013.9	55110.3	58482.8	56727.0	54833.6	75554.6	32311.6	
Less: Imports of goods and services	179994.4	233485.4	295791.0	326077.6	351318.6	326190.3	333423.1	352048.1	383047.5	397085.8	309159.1	
Imports of goods	137422.2	181101.3	233586.0	272312.2	285224.3	258087.6	260722.0	288990.2	316286.4	325843.7	264657.0	
Imports of services	42572.2	52384.1	62205.0	53765.4	66094.3	68102.7	72701.1	63057.9	66761.1	71242.1	44502.1	
Plus: Statistical discrepancy	...	...	...	...	...	-10293.2	...	...	...	...	-5514.6	
Equals: GROSS DOMESTIC PRODUCT	220369.3	285989.1	310471.0	355294.8	400694.0	430489.4	476331.2	530475.7	569385.6	619102.7	598344.5	

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 100: 1993 SNA, Kyrgyz som, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	198504.4	244678.9	318340.0	383334.7	420744.9	451661.0	464902.3	503311.4	549355.8	571598.7	521781.3	
Household final consumption expenditure	159362.6	200797.1	261426.0	317626.6	351005.9	376850.6	381763.6	414979.7	451224.3	466947.2	411749.8	
NPISHs final consumption expenditure	2454.3	3042.3	3708.0	3540.0	4555.3	4166.3	5565.7	4233.2	6107.6	6360.8	7252.8	
General government final consumption expenditure	36687.5	40839.5	53206.0	62168.1	65183.7	70644.1	77573.0	84098.5	92023.9	98290.7	102778.7	
Individual consumption expenditure	17477.4	18825.9	29903.0	34927.0	35193.9	36303.7	39799.4	44420.2	47090.9	50317.6	52009.7	
Collective consumption expenditure	19210.1	22013.6	23301.0	27241.1	29989.8	34340.4	37773.6	39678.3	44933.0	47973.1	50769.0	
Gross capital formation	52042.5	64208.0	103755.0	114055.5	139341.8	143891.7	161329.8	172748.6	202479.9	221318.2	171140.6	
Gross fixed capital formation	52745.8	58479.6	92668.0	98489.3	123397.7	135077.5	151342.4	165344.8	178610.2	192836.1	149373.9	
Changes in inventories	-1356.7	4994.4	10098.0	14298.8	14535.3	7196.7	8197.6	5313.8	21667.7	25801.3	19759.3	
Acquisitions less disposals of valuables	653.4	734.0	989.0	1267.4	1408.8	1617.5	1789.8	2090.0	2202.0	2680.8	2007.4	



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	
Exports of goods and services	97187.3	131470.2	125994.0	154872.2	140773.7	141601.3	145676.1	181094.5	176769.2	209167.7	177878.7	
Exports of goods	67901.3	86752.9	83165.0	105405.7	97752.3	90023.4	93087.8	127355.3	124542.8	136120.3	146872.0	
Exports of services	29286.0	44717.3	42829.2	49466.5	43021.4	51577.9	52588.3	53739.2	52226.4	73047.4	31006.7	
Less: Imports of goods and services	147460.2	206862.0	262352.0	307901.7	331268.4	304969.6	322753.4	358245.5	378194.4	406503.7	301834.8	
Imports of goods	108898.4	159922.8	205882.0	255893.2	268234.0	239053.0	248540.5	296368.1	314827.6	336247.3	261387.3	
Imports of services	38561.8	46939.2	56470.0	52008.5	63034.4	65916.6	74212.9	61877.4	63366.8	70256.4	40447.5	
Plus: Statistical discrepancy	...	...	...	...	...	-15960.2	...	...	...	...	-3208.4	
Equals: GROSS DOMESTIC PRODUCT	200274.0	233495.1	285737.0	344360.7	369592.0	416224.2	449154.8	498909.0	550410.5	595580.9	565757.4	

Table 1.3 Relations among product, income, savings, and net lending aggregates

Series 100: 1993 SNA, Kyrgyz som, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
GROSS DOMESTIC PRODUCT	220369.3	285989.1	310471.3	355294.8	400694.0	430489.4	476331.2	530475.7	569385.6	619102.7	...	
Plus: Compensation of employees - from and to the rest of the world, net	-1485.5	-1419.8	-1354.5	-1063.7	-1293.4	-1208.5	-1142.1	-1298.0	-937.8	-1049.7	...	
Plus: Compensation of employees - from the rest of the world	...	...	...	...	...	...	...	...	...	...	...	
Less: Compensation of employees - to the rest of the world	1485.5	1419.8	1354.5	1063.7	1293.4	1208.5	1142.1	1298.0	937.8	1049.7	...	
Plus: Property income - from and to the rest of the world, net	-14215.9	-23121.2	-6596.6	-19005.8	-10953.1	-14796.1	-23631.0	-24852.5	-16350.1	-53344.7	...	
Plus: Property income - from the rest of the world	3593.5	7045.4	1054.5	904.6	970.5	1302.0	711.1	9860.1	2176.6	1670.0	...	
Less: Property income - to the rest of the world	17809.4	30166.6	7651.1	19910.4	11923.6	16098.1	24342.1	34712.6	18526.7	55014.7	...	
Sum of Compensation of employees and property income - from and to the rest of the world, net	-15701.4	-24541.0	-7951.0	-20069.5	-12246.5	-16004.6	-24773.1	-26150.5	-17287.9	-54394.4	...	
Plus: Sum of Compensation of employees and property income - from the rest of the world	3593.5	7045.4	1054.5	904.6	970.5	1302.0	711.1	9860.1	2176.6	1670.0	...	
Less: Sum of Compensation of employees and property income - to the rest of the world	19294.9	31586.4	9005.6	20974.1	13217.0	17306.6	25484.2	36010.6	19464.5	56064.4	...	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Equals: GROSS NATIONAL INCOME	204667.9	261448.1	302520.2	335225.3	388447.5	414484.8	451558.1	504325.2	552097.7	564708.3	...	
Plus: Current transfers - from and to the rest of the world, net	67478.6	85710.6	96975.0	108598.0	116720.7	105727.3	132075.2	162817.9	172405.4	163484.5	...	
Plus: Current transfers - from the rest of the world	74014.8	94060.4	110039.0	126665.6	140143.4	128127.8	157713.5	195122.8	210504.0	202936.4	...	
Less: Current transfers - to the rest of the world	6536.2	8349.8	13064.0	18067.6	23422.7	22400.5	25638.3	32304.9	38098.6	39451.9	...	
Equals: GROSS NATIONAL DISPOSABLE INCOME	272146.5	347158.7	399495.2	443823.3	505168.2	520212.1	583633.3	667143.1	724503.1	728192.8	...	
Less: Final consumption expenditure / Actual final consumption	226369.1	290650.5	359856.3	410819.0	454676.1	466228.4	477443.8	526283.2	567423.9	574256.0	551918.5	
Plus: Statistical discrepancy	...	...	...	...	...	...	...	...	...	...	-5514.6	
Equals: SAVING, GROSS	45777.4	56508.2	39638.9	33004.3	50492.1	53983.7	106189.5	140859.9	157079.2	153936.8	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Plus: Capital transfers - from and to the rest of the world, net	-2881.7	-1732.4	7823.5	13562.9	3582.3	5146.4	7988.4	9092.4	17317.4	1131.6	...	...
Plus: Capital transfers - from the rest of the world	3090.4	3253.8	9271.1	14887.1	4914.4	6331.4	9160.9	10052.7	18469.9	2336.2	...	...
Less: Capital transfers - to the rest of the world	5972.1	4986.2	1447.6	1324.2	1332.1	1185.0	1172.5	960.3	1152.5	1204.6	...	...
Less: Gross capital formation	60384.7	72849.9	108544.1	120440.8	147282.0	149257.0	161662.9	174537.6	205073.5	223796.9	173572.3	...
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-17489.0	-18074.1	-61081.7	-73873.6	-93207.6	-90126.9	-47485.0	-24585.3	-30676.9	-68728.5	...	...
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	22511.0	25260.8	34177.3	49069.6	65729.6	74199.8	55022.5	61002.3	66844.0	82148.6	...	...
Equals: NET NATIONAL INCOME	182156.9	236187.3	268342.9	286155.7	322717.9	340285.0	396535.6	443322.9	485253.7	482559.7	...	...
Equals: NET NATIONAL DISPOSABLE INCOME	249635.5	321897.9	365317.9	394753.7	439438.6	446012.3	528610.8	606140.8	657659.1	646044.2	...	...
Equals: SAVING, NET	23266.4	31247.4	5461.6	-16065.3	-15237.5	-20216.1	51167.0	79857.6	90235.2	92934.5 <sup>a</sup>	...	...

<sup>a</sup> Discrepancy between gross value, consumption of fixed capital, and net value.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 100: 1993 SNA, Kyrgyz som, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
	<b>Industries</b>											
Agriculture, forestry and fishing	38450.6	47375.0	51706.5	52007.6	58976.8	60530.1	61134.6	66386.8	66477.4	72219.0	80817.1	
Manufacturing, mining and quarrying and other industrial activities	45711.5	64423.1	48935.7	65801.5	65938.4	71916.4	86575.6	99305.4	105072.2	117847.6	126663.5	
Mining and quarrying	1384.0	2168.8	2724.5	2546.2	2617.0	3323.7	3056.0	5073.1	5810.7	11681.0	9821.5	
Manufacturing	37154.9	52245.2	37479.3	56023.2	54800.0	60487.1	73518.2	79522.7	81219.8	91076.4	101771.6	
Electricity, gas, steam and air conditioning supply	6461.8	9196.7	7962.0	6239.3	7485.0	7215.9	8902.2	13323.3	15819.7	13705.8	13710.8	
Water supply; sewerage, waste management and remediation activities	710.8	812.4	769.9	992.8	1037.0	889.7	1099.2	1386.3	2222.0	1384.4	1359.6	
Construction	12169.1	14078.3	20166.3	22466.5	29780.3	36042.0	39873.3	45557.4	51386.5	58531.8	49589.8	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	48582.6	60516.1	68329.0	78251.8	93393.4	105578.5	111940.6	124141.8	132866.7	143565.1	120726.4	
Wholesale and retail trade; repair of motor vehicles and motorcycles	35086.4	43252.0	49393.6	58675.2	71183.1	80824.0	85226.8	94571.5	102023.7	108966.0	96807.6	
Transportation and storage	10734.2	13101.0	14651.4	13916.8	14962.3	16730.3	18214.3	20648.2	21401.0	24578.8	18020.2	
Accommodation and food service activities	2762.0	4163.1	4284.0	5659.8	7248.0	8024.2	8499.5	8922.1	9442.0	10020.3	5898.6	
Information and communication	9259.2	11133.8	14956.3	15740.5	17157.6	18423.4	16605.2	16385.8	14897.7	16450.1	15945.7	
Financial and insurance activities	8573.9	9956.0	11365.6	13422.1	15593.0	15464.5	15122.9	17872.5	21466.7	23933.0	24048.0	
Real estate activities	6009.3	6225.8	7262.5	8318.2	9863.0	11244.1	11815.9	13812.7	13962.6	17754.6	17304.1	
Professional, scientific, technical, administrative and support service activities	4360.9	6169.7	6429.5	6795.2	8691.2	8538.7	8943.5	10983.3	13206.0	11469.9	11758.0	
Professional, scientific and technical activities	3486.3	5148.0	5194.3	5203.7	6746.0	6730.7	6887.2	8563.2	10749.0	8624.8	8901.4	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Administrative and support service activities	874.6	1021.7	1235.2	1591.5	1945.2	1808.0	2056.3	2420.1	2457.0	2845.1	2856.6	
Public administration and defence, education, human health and social work activities	27605.8	38044.4	45008.0	47739.0	52080.9	57835.1	66816.4	73672.3	78353.9	86147.5	97644.9	
Public administration and defence; compulsory social security	12363.4	14455.4	15875.4	17761.2	21053.7	23170.9	25642.6	30076.4	32981.9	36400.4	38918.7	
Education	9654.1	15280.8	18589.7	18868.6	19729.2	22725.4	28251.3	29995.1	31155.1	34663.0	42733.8	
Human health and social work activities	5588.3	8308.2	10542.9	11109.2	11298.0	11938.8	12922.5	13600.8	14216.9	15084.1	15992.4	
Other service activities	4335.2	4843.9	5110.8	6077.6	6019.9	7415.2	7627.6	8011.1	8616.5	9313.2	9507.3	
Arts, entertainment and recreation	1502.1	1973.3	1784.3	2123.2	1967.6	2139.4	2254.5	2330.2	2634.3	2839.8	2934.1	
Other service activities	2833.1	2870.6	3326.5	3954.4	4052.3	5275.8	5373.1	5680.9	5982.2	6473.4	6573.2	
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, at basic prices	205058.1	262766.1	279270.2	316620.0	357494.5	392988.0	426455.6	476129.1	506306.0	557231.8	554004.8	
Less: Financial intermediation services indirectly measured (FISIM)	7271.2	8344.6	9546.9	10740.7	12731.6	13225.8	12656.4	14983.5	17486.8	20454.0	20330.9	
Plus: Taxes less Subsidies on products	22582.4	31567.6	40748.0	49415.5	55931.1	50727.2	62532.0	69330.1	80566.2	82325.1	64670.3	
Plus: Taxes on products	24487.1	33959.8	43151.6	51969.9	59306.9	54255.5	67594.3	74677.8	85124.8	86734.1	68857.8	
Less: Subsidies on products	1904.7	2392.2	2403.6	2554.4	3375.8	3528.3	5062.3	5347.7	4558.6	4409.0	4187.5	
Equals: GROSS DOMESTIC PRODUCT	220369.3	285989.1	310471.3	355294.8	400694.0	430489.4	476331.2	530475.7	569385.6	619102.7	598344.5	

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 100: 1993 SNA, Kyrgyz som, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>		
<b>Industries</b>												
Agriculture, forestry and fishing	39160.6	47965.9	53180.9	51721.7	62607.3	62265.0	62501.0	68116.0	68124.4	73003.4		
Manufacturing, mining and quarrying and other industrial activities	49637.0	51323.3	65784.3	64757.1	63861.9	76190.6	94247.0	104346.8	112045.8	109017.2		
Mining and quarrying	1673.2	2983.8	2604.5	2538.9	3938.7	4220.2	4841.8	4966.7	7099.2	9065.1		
Manufacturing	39205.5	37840.3	54509.4	54422.8	51377.2	64023.5	78446.0	83554.1	87568.4	84521.8		
Electricity, gas, steam and air conditioning supply	8000.3	9724.8	7842.7	6737.7	7478.0	7027.5	9802.1	14023.2	15240.5	14074.9		
Water supply; sewerage, waste management and remediation activities	758.0	774.4	827.7	1057.7	1068.0	919.4	1157.1	1802.8	2137.7	1355.4		
Construction	12474.5	18257.1	22664.1	28558.2	34631.2	39397.2	43029.0	49109.5	56878.3	49221.0		
Wholesale and retail trade, transportation and storage, accommodation and food service activities	53504.8	66702.1	73069.3	84369.7	99196.9	112831.3	120424.4	130781.0	140491.9	114309.7		
Wholesale and retail trade; repair of motor vehicles and motorcycles	38680.1	47885.6	52867.0	63694.5	76226.6	87300.9	91268.1	99952.8	108037.9	91823.9		
Transportation and storage	11595.9	14168.0	15423.2	14468.6	15060.0	16740.8	19932.9	21246.0	22299.4	16987.8		
Accommodation and food service activities	3228.8	4648.5	4779.1	6206.6	7910.3	8789.6	9223.4	9582.2	10154.6	5498.0		
Information and communication	10167.4	12178.1	17596.5	16829.9	17711.2	16738.7	13826.3	16245.2	14823.8	15812.4		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>		
Financial and insurance activities	9748.5	10497.2	11986.7	13835.6	15878.1	15500.7	15639.2	18783.9	22057.8	24316.0		
Real estate activities	5846.9	6115.5	7200.6	8321.2	9784.8	11316.2	12424.3	13359.3	14824.2	17343.7		
Professional, scientific, technical, administrative and support service activities	4742.8	6039.1	6323.9	6629.6	8664.8	8709.7	9420.4	10395.1	12748.2	11617.2		
Professional, scientific and technical activities	3811.9	5086.7	5087.4	4965.8	6664.9	7098.6	7080.2	7894.9	9951.2	8735.3		
Administrative and support service activities	930.9	952.4	1236.5	1663.8	1999.9	1611.1	2340.2	2500.2	2797.0	2881.9		
Public administration and defence, education, human health and social work activities	28419.6	39317.0	45229.1	47916.5	52598.1	59293.1	68182.7	74802.6	79505.5	87236.1		
Public administration and defence; compulsory social security	13006.3	14832.2	15669.6	17459.4	21053.3	23827.7	25949.3	30378.6	33258.1	36946.9		
Education	9776.0	16011.1	18778.2	19218.9	20099.8	23349.5	29121.0	30765.3	31744.4	35198.5		
Human health and social work activities	5637.3	8473.7	10781.3	11238.2	11445.0	12115.9	13112.4	13658.7	14503.0	15090.7		
Other service activities	4159.4	4625.9	5215.4	6344.8	6151.0	7269.3	6855.7	8134.2	8379.8	9416.7		
Arts, entertainment and recreation	1576.2	1687.2	1802.5	2146.8	1954.6	2016.5	2230.3	2384.2	2764.0	2859.1		
Other service activities	2583.2	2938.7	3412.9	4198.0	4196.4	5252.8	4625.4	5750.0	5615.8	6557.6		
Private households with employed persons	...	...	...	...	...	...	...	...	...	...		
Equals: VALUE ADDED, GROSS, at basic prices	217861.5	263021.2	308250.8	329284.3	371085.3	409511.8	446550.0	494073.6	529879.7	511293.6		
Less: Financial intermediation services indirectly measured (FISIM)	8303.7	8820.2	10100.6	11084.4	12973.5	13265.5	13112.0	15627.8	18571.0	20781.3		
Plus: Taxes less Subsidies on products	23937.3	31536.0	45026.5	51392.1	58112.4	52908.5	65471.0	71964.7	84272.2	75245.1		
Plus: Taxes on products	25956.3	33925.8	47682.5	54048.7	61619.9	56588.5	70771.2	77515.6	89040.5	...		
Less: Subsidies on products	2019.0	2389.8	2656.0	2656.6	3507.5	3680.0	5300.2	5550.9	4768.3	...		
Equals: GROSS DOMESTIC PRODUCT	233495.1	285737.0	343176.7	369592.0	416224.2	449154.8	498909.0	550410.5	595580.9	565757.4		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 100: 1993 SNA, Kyrgyz som, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	472372.5	601228.7	635564.6	717877.9	808914.4	864734.1	926674.1	1016048.7	1091322.9	1175248.7	1163447.4	
Less: Intermediate consumption, at purchaser's prices <sup>a</sup>	274585.6	346807.2	365841.3	411998.6	464151.5	484971.9	512874.9	554903.1	602503.5	638471.1	629773.2	
Equals: VALUE ADDED, GROSS, at basic prices <sup>b</sup>	197786.9	254421.5	269723.3	305879.3	344762.9	379762.2	413799.2	461145.6	488819.4	536777.6	533674.2	
Compensation of employees	65167.3	82818.5	93138.6	100548.0	107543.3	116286.6	135291.7	142076.9	148418.3	151976.9	...	
Taxes on production and imports, less Subsidies	3863.9	4367.4	4514.6	4018.2	4868.5	4476.9	4965.9	5415.6	6804.6	6170.8	...	
Taxes on production and imports	3863.3	4367.4	4514.6	4018.2	4868.5	4476.9	4965.9	5415.6	6804.6	6170.8	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	3863.3	4367.4	4514.6	4018.2	4868.5	4476.8	4965.9	5415.6	6805.0	6170.8	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
OPERATING SURPLUS, GROSS	53214.2	73203.9	67774.8	88511.9	91342.0	108338.4	117445.3	142389.5	153696.9	182393.9	...	...
MIXED INCOME, GROSS	75541.8	94031.7	104295.3	112801.2	141009.1	150660.3	156096.3	171263.6	179899.6	196236.0	...	...
Total Economy only: Adjustment for FISIM (if FISIM is not distributed to uses)	7271.2	8344.6	9546.9	10740.7	12731.6	13225.8	12656.4	14983.5	17486.8	20454.0	...	...
Less: Consumption of fixed capital	22511.0	25260.8	34177.3	49069.6	65729.6	74199.8	55022.5	61002.3	66844.1	82148.6	...	...
OPERATING SURPLUS, NET	36022.3	53425.5	40070.1	47133.2	34273.8	43492.1	72845.8	91547.9	95892.4	112990.4	...	...
MIXED INCOME, NET	70223.0	88549.3	97822.7	105110.3	132347.7	141306.8	145673.3	161102.9	170860.0	183490.9	...	...
Gross capital formation	60384.7	72849.9	108544.1	120440.8	147282.0	149257.0	161662.9 <sup>c</sup>	174537.6	205073.5	223796.9	173572.3	...
Gross fixed capital formation	61184.9	67754.4	97461.3	105023.4	130189.6	140287.9	151448.2 <sup>c</sup>	166918.1 <sup>c</sup>	180213.1	194770.3	150271.2	...
Changes in inventories	-1565.3	4214.7	10034.4	14150.0	15683.6	7304.7	8296.0 <sup>c</sup>	5462.6	22491.1	26343.1	21160.9	...
Acquisitions less disposals of valuables	765.1	880.8	1048.4	1267.4	1408.8	1664.4	1918.7	2156.9	2369.3	2683.5	2140.2	...
Closing stocks of fixed assets (produced assets)	424974.0	484200.0	575245.0	693851.1	878854.9	969471.5	1082053.4	1139134.9	1259594.8	1376789.6	...	...
Employment (average, in 1000 persons)	...	...	2286.4	2263.0	2302.7	2352.0	...	...	...	...	...	...

<sup>a</sup> Includes financial intermediation services indirectly measured (FISIM).

<sup>b</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

<sup>c</sup> Discrepancy between Total Economy and breakdown by industry.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 100: 1993 SNA, Kyrgyz som, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	115070.9	149221.1	167321.1	171695.6	195651.0	196936.3	197413.9	208530.1	204969.9	220958.0	247298.2	...
Less: Intermediate consumption, at purchaser's prices	76620.3	101846.1	115614.6	119688.0	136674.2	136406.2	136279.3	142143.3	138492.5	148739.0	166481.1	...
Equals: VALUE ADDED, GROSS, at basic prices	38450.6	47375.0	51706.5	52007.6	58976.8	60530.1	61134.6	66386.8	66477.4	72219.0	80817.1	...
Compensation of employees	941.9	978.4	980.6	991.4	1094.9	1455.6	1573.5	1720.2	1882.5	1516.7	...	...
Taxes on production and imports, less Subsidies	273.5	294.8	317.2	410.0	607.9	772.2	946.9	1650.4	1917.6	1948.9	...	...
Taxes on production and imports	273.5	294.8	317.2	410.0	607.9	772.2	946.9	1650.4	1917.6	1948.9	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	273.5	294.8	317.2	410.0	607.9	772.2	946.9	1650.4	1917.6	1948.9	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	1300.2	1808.6	2069.2	2331.8	2389.1	2703.8	2517.6	3458.8	2716.8	3672.0	...	...
MIXED INCOME, GROSS	35935.0	44293.2	48339.5	48274.4	54884.9	55598.5	56096.6	59557.4	59960.5	65081.4	...	...
Less: Consumption of fixed capital	2035.2	2412.1	2726.1	2707.5	3185.8	3151.8	3499.5	3790.0	3744.4	3809.0	...	...
OPERATING SURPLUS, NET	1078.6	1482.1	1679.1	1995.6	1978.6	2325.8	2117.7	2793.4	2229.0	3233.8	...	...
MIXED INCOME, NET	34121.4	42207.6	46003.5	45903.1	52109.6	52824.7	52997.0	56432.8	56703.9	61710.6	...	...
Gross capital formation <sup>a</sup>	...	...	...	5460.1	1498.9	3111.4	635.4	...	9135.7	11284.1	...	...
Gross fixed capital formation	...	...	...	2665.4	2387.7	326.0	232.5	2518.0	4384.3	5562.2	...	...
Changes in inventories	...	...	...	2794.7	-888.8	2785.4	402.9	2267.1	4751.4	5721.9	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Closing stocks of fixed assets (produced assets)	47730.0	57924.0	59058.0	62358.0	75636.7	72299.2	81231.8	85007.0	88103.5	90962.6	...	...
Employment (average, in 1000 persons)	...	...	688.0	716.7	727.4	689.0	...	...	...	...	...	...

<sup>a</sup> Excludes Acquisitions less disposals of valuables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 100: 1993 SNA, Kyrgyz som, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	132716.4	175028.8	141860.5	181076.6	178640.5	183355.3	208513.5	239078.9	273738.0	292573.8	317633.7	...
Less: Intermediate consumption, at purchaser's prices	87004.7	110605.7	92924.8	115275.1	112702.1	111438.9	121937.9	139773.5	168665.8	174726.2	190970.2	...
Equals: VALUE ADDED, GROSS, at basic prices	45711.7	64423.1	48935.7	65801.5	65938.4	71916.4	86575.6	99305.4	105072.2	117847.6	126663.5	...
Compensation of employees	15103.0	18469.3	19772.1	21285.8	23281.4	24251.8	28988.9	30819.4	32389.7	32788.3	...	...
Taxes on production and imports, less Subsidies	453.0	451.4	467.1	667.4	634.9	642.8	774.8	882.7	1320.7	912.4	...	...
Taxes on production and imports	453.0	451.4	467.1	667.4	634.9	642.8	774.8	882.7	1320.7	912.4	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	453.0	451.4	467.1	667.4	634.9	642.8	774.8	882.7	1320.7	912.4	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	27037.3	39915.8	22792.2	37106.7	36527.9	41054.9	50062.0	60310.4	63609.3	75419.4	...	...
MIXED INCOME, GROSS	3118.4	5586.6	5904.3	6741.6	5495.1	5966.9	6749.9	7292.9	7752.5	8727.5	...	...
Less: Consumption of fixed capital	8160.5	8692.1	14608.5	26783.9	40072.8	47257.1	25966.3	24219.0	26010.1	38558.2	...	...
OPERATING SURPLUS, NET	20182.6	32161.5	9306.4	12029.1	-1982.4	-4666.9	25705.3	36719.6	37599.2	38295.8	...	...
MIXED INCOME, NET	1812.6	4648.8	4781.6	5035.3	3931.7	4431.5	5140.3	6664.7	7752.5	7292.9	...	...
Gross capital formation <sup>a</sup>	...	...	...	57820.6	75507.0	69836.9	35101.5	61900.2	64591.7	65616.1	...	...
Gross fixed capital formation	...	...	...	50716.0	66638.4	71165.3	34168.5	66266.2	60020.7	59810.3	...	...
Changes in inventories	...	...	...	7104.6	8868.5	-1328.4	933.0	-4366.1	4571.0	5805.8	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	171320.0	178409.0	207335.0	250649.0	348929.9	412926.6	462336.0	451349.8	473359.5	530686.8	...	...
Employment (average, in 1000 persons)	...	...	237.3	212.4	216.7	226.0	...	...	...	...	...	...

<sup>a</sup> Excludes Acquisitions less disposals of valuables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 100: 1993 SNA, Kyrgyz som, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	2400.1	3675.3	6099.0	5822.0	5360.8	8370.7	10957.1	18371.5	18717.0	21262.9	17876.7	
Less: Intermediate consumption, at purchaser's prices	1016.1	1506.5	3374.5	3275.8	2744.2	5047.0	7901.1	13298.4	12906.3	9581.9	8055.2	
Equals: VALUE ADDED, GROSS, at basic prices	1384.0	2168.8	2724.5	2546.2	2616.6	3323.7	3056.0	5073.1	5810.7	11681.0	9821.5	
Compensation of employees	738.0	930.1	1671.1	1773.1	1692.4	1811.9	3518.5	3302.9	4079.1	4241.9	...	
Taxes on production and imports, less Subsidies	11.2	17.8	21.4	25.7	25.3	26.4	36.7	59.6	83.2	56.5	...	
Taxes on production and imports	11.2	17.8	21.4	25.7	25.3	26.4	36.7	59.6	83.2	56.5	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	11.2	17.8	21.4	25.7	25.3	26.4	36.7	59.6	83.2	56.5	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	623.9	1211.4	1020.1	737.9	884.5	1432.4	-591.6	1672.8	1542.9	7248.5	...	
MIXED INCOME, GROSS	10.9	9.5	11.9	9.5	14.4	53.0	92.4	37.8	105.5	134.1	...	
Less: Consumption of fixed capital	334.6	300.4	732.5	955.6	515.2	1172.3	3069.5	4553.2	4345.4	3977.2	...	
OPERATING SURPLUS, NET	289.3	911.0	287.6	-214.7	373.0	270.7	-3647.9	-2866.0	-2802.5	3299.6	...	
MIXED INCOME, NET	10.9	9.5	11.9	6.5	10.7	42.3	79.2	23.4	105.5	105.8	...	
Gross capital formation <sup>a</sup>	...	...	...	26347.7	26470.6	28811.5	1898.2	24596.5	27582.7	33271.6	...	
Gross fixed capital formation	...	...	...	26316.3	26564.9	27984.0	1523.3	26739.0	26253.3	32504.8	...	
Changes in inventories	...	...	...	31.4	-94.3	827.5	374.9	-2142.5	1329.4	766.8	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Closing stocks of fixed assets (produced assets)	6114.0	5045.0	9885.0	13352.0	16271.7	35396.9	59987.0	70628.8	73990.4	71022.5	...	
Employment (average, in 1000 persons)	...	...	13.0	9.8	9.2	9.0	...	...	...	...	...	

<sup>a</sup> Excludes Acquisitions less disposals of valuables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 100: 1993 SNA, Kyrgyz som, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	115213.2	152354.2	116658.5	157954.4	153964.6	150374.5	173619.7	189128.7	221131.0	242684.5	271173.9	
Less: Intermediate consumption, at purchaser's prices	78058.3	100109.0	79179.2	101931.2	99164.9	89887.4	100101.5	109606.0	139911.2	151608.1	169402.3	
Equals: VALUE ADDED, GROSS, at basic prices	37154.9	52245.2	37479.3	56023.2	54799.7	60487.1	73518.2	79522.7	81219.8	91076.4	101771.6	
Compensation of employees	9707.1	12004.9	11833.3	12669.1	14404.4	14746.4	15197.5	16776.7	16499.1	17581.4	...	
Taxes on production and imports, less Subsidies	368.0	356.9	363.2	564.9	531.1	540.7	660.3	720.1	1089.5	783.3	...	
Taxes on production and imports	368.0	356.9	363.2	564.9	531.1	540.7	660.3	720.1	1089.5	783.3	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Other taxes on production	368.0	356.9	363.2	564.9	531.1	540.7	660.3	720.1	1089.5	783.3	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	23972.3	34306.3	19384.9	36057.3	34384.4	39287.4	51007.8	54778.0	56039.4	64125.3	...	...
MIXED INCOME, GROSS	3107.5	5577.1	5897.9	6731.9	5479.8	5912.6	6652.6	7247.9	7641.8	8586.4	...	...
Less: Consumption of fixed capital	6806.0	7006.8	12491.9	23527.7	34953.5	43059.0	19214.7	14515.2	16523.7	28467.6	...	...
OPERATING SURPLUS, NET	18472.1	28237.3	8015.7	14232.9	990.3	-2247.3	33389.5	40876.5	39515.7	37059.4	...	...
MIXED INCOME, NET	1801.7	4639.3	4775.2	5028.6	3920.4	4388.3	5056.2	6634.2	7641.8	7184.7	...	...
Gross capital formation <sup>a</sup>	...	...	...	21307.0	24897.3	17241.5	18394.1	6850.9	15370.9	15355.3	...	...
Gross fixed capital formation	...	...	...	13792.3	15419.4	19381.4	17849.4	9056.9	12138.4	10293.4	...	...
Changes in inventories	...	...	...	7514.7	9477.9	-2139.9	544.7	-2206.0	3232.5	5061.9	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	118835.0	123700.0	136245.0	159984.0	202791.5	261498.3	276033.0	211108.1	235717.6	288210.1	...	...
Employment (average, in 1000 persons)	...	...	173.6	156.9	160.0	174.0	...	...	...	...	...	...

<sup>a</sup> Excludes Acquisitions less disposals of valuables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 100: 1993 SNA, Kyrgyz som, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	13720.3	17591.0	17642.6	15635.5	17550.9	22941.4	22064.3	29028.5	30164.2	25597.5	25608.6	...
Less: Intermediate consumption, at purchaser's prices	7258.3	8394.3	9680.6	9396.2	10065.6	15725.5	13162.1	15705.2	14344.5	11891.7	11897.8	...
Equals: VALUE ADDED, GROSS, at basic prices	6462.0	9196.7	7962.0	6239.3	7485.3	7215.9	8902.2	13323.3	15819.7	13705.8	13710.8	...
Compensation of employees	3922.4	4723.6	5366.4	5846.0	6077.6	6934.8	8831.0	9174.7	10267.4	9164.6	...	...
Taxes on production and imports, less Subsidies	59.5	64.7	68.3	68.0	69.5	70.6	71.7	94.6	131.4	65.0	...	...
Taxes on production and imports	59.5	64.7	68.3	68.0	69.5	70.6	71.7	94.6	131.4	65.0	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	59.5	64.7	68.3	68.0	69.5	70.6	71.7	94.6	131.4	65.0	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	2479.9	4408.4	2527.3	325.3	1338.2	210.5	-0.5	4054.0	5420.9	4476.2	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	882.2	1237.1	1198.0	2091.4	4329.0	2815.2	3350.4	4887.1	4780.9	5686.5	...	...
OPERATING SURPLUS, NET <sup>b</sup>	1597.7	3171.3	1329.3	-1766.1	-2990.8	-2604.7	-3350.9	-833.1	640.0	-1210.3	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation <sup>c</sup>	...	...	...	9231.1	23250.6	22667.9	13419.9	28384.7	19755.2	11677.7	...	...
Gross fixed capital formation	...	...	...	9677.4	23788.3	22679.8	13423.9	28384.7	19755.2	11679.6	...	...
Changes in inventories	...	...	...	-446.3	-537.7	-11.9	-4.0	0.0	0.0	-1.9	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Closing stocks of fixed assets (produced assets)	41659.0	44927.0	55408.0	70628.0	122500.1	111250.2	120155.8	162494.9	155657.8	162629.4	...	...
Employment (average, in 1000 persons)	...	...	34.3	29.8	30.9	29.0	...	...	...	...	...	...
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net. <sup>c</sup> Excludes Acquisitions less disposals of valuables.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 100: 1993 SNA, Kyrgyz som, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	1382.8	1408.3	1460.4	1664.7	1764.2	1668.7	1872.4	2550.2	3725.8	3028.9	2974.5	...
Less: Intermediate consumption, at purchaser's prices	672.0	595.9	690.5	671.9	727.4	779.0	773.2	1163.9	1503.8	1644.5	1614.9	...
Equals: VALUE ADDED, GROSS, at basic prices	710.8	812.4	769.9	992.8	1036.8	889.7	1099.2	1386.3	2222.0	1384.4	1359.6	...
Compensation of employees	735.9	810.7	901.3	997.6	1107.0	758.7	1441.9	1565.1	1594.1	1800.4	...	...
Taxes on production and imports, less Subsidies	13.7	12.0	14.2	8.8	9.0	5.1	6.1	8.4	16.6	7.6	...	...
Taxes on production and imports	13.7	12.0	14.2	8.8	9.0	5.1	6.1	8.4	16.6	7.6	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	13.7	12.0	14.2	8.8	9.0	5.1	6.1	8.4	16.6	7.6	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	-38.8	-10.3	-140.1	-13.8	-80.1	124.6	-353.7	-194.4	606.1	-430.6	...	...
MIXED INCOME, GROSS	...	...	-5.5	0.2	0.9	1.3	4.9	7.2	5.2	7.0	...	...
Less: Consumption of fixed capital	137.7	147.8	186.1	209.2	275.1	210.6	331.7	263.5	360.1	426.9	...	...
OPERATING SURPLUS, NET	-176.5	-158.1	-326.2	-223.0	-354.9	-85.6	-685.4	-457.8	246.0	-852.9	...	...
MIXED INCOME, NET	...	...	-5.5	0.2	0.6	0.9	4.9	7.1	5.0	2.4	...	...
Gross capital formation <sup>a</sup>	...	...	...	934.8	888.5	1116.0	1389.3	2068.1	1882.9	5311.6	...	...
Gross fixed capital formation	...	...	...	930.0	865.8	1120.1	1371.9	2085.7	1873.8	5332.5	...	...
Changes in inventories	...	...	...	4.8	22.7	-4.1	17.4	-17.6	9.1	-20.9	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	4711.0	4737.0	5798.0	6687.0	7366.6	4781.3	6159.8	7118.0	7993.7	8824.8	...	...
Employment (average, in 1000 persons)	...	...	16.4	15.9	16.6	14.0	...	...	...	...	...	...

<sup>a</sup> Excludes Acquisitions less disposals of valuables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 100: 1993 SNA, Kyrgyz som, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	38163.1	44616.3	60316.4	73911.5	97887.7	118569.0	130237.2	142052.1	153650.0	171985.9	145723.9	
Less: Intermediate consumption, at purchaser's prices	25994.0	30538.0	40150.1	51445.0	68107.4	82527.0	90363.9	96494.7	102263.5	113454.1	96134.1	
Equals: VALUE ADDED, GROSS, at basic prices	12169.1	14078.3	20166.3	22466.5	29780.3	36042.0	39873.3	45557.4	51386.5	58531.8	49589.8	
Compensation of employees	3006.3	2815.9	2239.6	3024.8	3281.1	3963.4	4245.5	4649.7	4910.2	4960.7	...	
Taxes on production and imports, less Subsidies	211.2	217.8	234.3	294.2	427.6	445.8	519.3	562.1	792.9	628.4	...	
Taxes on production and imports	211.2	217.8	234.3	294.2	427.6	445.8	519.3	562.1	792.9	628.4	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	211.2	217.8	234.3	294.2	427.6	445.8	519.3	562.1	792.9	628.4	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	6709.0	8826.4	14594.9	15108.4	20634.0	26894.0	29214.0	33271.1	37423.2	42052.3	...	
MIXED INCOME, GROSS	2242.6	2218.2	3097.5	4039.1	5437.6	4738.8	5894.5	7074.5	8260.2	10890.4	...	
Less: Consumption of fixed capital	700.6	909.8	1381.2	1314.1	1835.5	1718.5	2004.1	2057.4	3330.6	2010.6	...	
OPERATING SURPLUS, NET	6008.4	7916.6	13213.7	13794.3	18798.5	25175.5	27209.9	31213.7	34092.6	40041.7	...	
MIXED INCOME, NET	2242.6	2218.2	3097.5	4039.1	5437.6	4738.8	5894.5	7074.5	8260.2	10890.4	...	
Gross capital formation <sup>a</sup>	...	...	...	21729.6	31660.4	35569.6	15490.7	7347.4	30911.9	67383.0	...	
Gross fixed capital formation	...	...	...	20038.1	28597.5	32366.1	13045.8	2917.0	30751.5	54324.8	...	
Changes in inventories	...	...	...	1691.5	3062.9	3203.5	2445.0	4430.4	160.4	13057.8	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Closing stocks of fixed assets (produced assets)	25345.0	26916.0	33456.0	37613.0	43396.7	50160.4	88011.1	90531.5	116907.4	134369.0	...	
Employment (average, in 1000 persons)	...	...	259.0	244.9	253.8	266.0	...	...	...	...	...	

<sup>a</sup> Excludes Acquisitions less disposals of valuables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 100: 1993 SNA, Kyrgyz som, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	87646.4	112534.3	130434.3	140645.1	170199.9	184810.7	196531.2	214573.5	231396.9	249578.8	206010.6	
Less: Intermediate consumption, at purchaser's prices	39063.8	52018.2	62105.3	62393.3	76806.5	79232.2	84590.6	90431.7	98530.2	106013.7	85284.2	
Equals: VALUE ADDED, GROSS, at basic prices	48582.6	60516.1	68329.0	78251.8	93393.4	105578.5	111940.6	124141.8	132866.7	143565.1	120726.4	
Compensation of employees	6210.8	7494.1	8534.9	9698.0	10980.2	11353.1	12316.2	13834.1	14942.3	14148.3	...	
Taxes on production and imports, less Subsidies	1196.2	1552.5	1509.6	1804.2	2135.0	1704.9	1902.4	1425.0	1841.4	1735.3	...	
Taxes on production and imports	1196.2	1552.5	1509.6	1804.2	2135.0	1704.9	1902.4	1425.0	1841.4	1735.3	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Other taxes on production	1196.2	1552.5	1509.6	1804.2	2135.0	1704.9	1902.4	1425.0	1841.4	1735.3	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	13183.9	15359.7	18328.0	21778.0	14694.6	19525.5	22428.0	25052.8	25764.7	32354.8	...	...
MIXED INCOME, GROSS	27991.7	36109.8	39956.5	44971.6	65583.6	72995.0	75294.0	83829.9	90318.3	95326.7	...	...
Less: Consumption of fixed capital	1397.9	1580.0	2016.0	2640.6	3065.6	3523.4	3416.1	4271.3	4212.5	4458.4	...	...
OPERATING SURPLUS, NET	11786.0	13779.7	16312.0	19137.4	11629.0	16002.1	19011.9	20781.5	21552.2	27896.4	...	...
MIXED INCOME, NET	27991.7	36109.8	39956.5	44971.6	65583.6	72995.0	75294.0	83829.9	90318.3	95326.7	...	...
Gross capital formation <sup>a</sup>	...	...	...	22137.8	20567.1	19928.3	63823.9	35605.7	52334.9	37416.2	...	...
Gross fixed capital formation	...	...	...	18604.7	17325.4	17676.4	59310.3	31624.3	39000.2	36620.9	...	...
Changes in inventories	...	...	...	3533.1	3241.7	2251.9	4513.6	3981.4	13334.7	795.3	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	27748.0	28676.3	34292.5	44021.7	53331.5	58267.2	64528.7	68771.7	76841.2	81845.7	...	...
Employment (average, in 1000 persons)	...	...	568.2	581.9	579.1	627.0	...	...	...	...	...	...

<sup>a</sup> Excludes Acquisitions less disposals of valuables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 100: 1993 SNA, Kyrgyz som, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	57393.4	72148.8	85602.1	90178.8	115315.9	126892.2	135048.3	149746.2	161577.1	172160.6	153003.7	...
Less: Intermediate consumption, at purchaser's prices	22307.0	28896.8	36208.5	31503.6	44132.8	46068.2	49821.5	55174.7	59553.4	63194.6	56196.1	...
Equals: VALUE ADDED, GROSS, at basic prices	35086.4	43252.0	49393.6	58675.2	71183.1	80824.0	85226.8	94571.5	102023.7	108966.0	96807.6	...
Compensation of employees	2590.7	3078.8	3666.8	4339.1	5001.1	5260.0	5765.3	5939.7	5919.9	6936.0	...	...
Taxes on production and imports, less Subsidies	923.1	1204.6	1232.2	1437.6	1689.5	1387.7	1530.0	1035.1	1345.6	1255.3	...	...
Taxes on production and imports	923.1	1204.6	1232.2	1437.6	1689.5	1387.7	1530.0	1035.1	1345.6	1255.3	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	923.1	1204.6	1232.2	1437.6	1689.5	1387.7	1530.0	1035.1	1345.6	1255.3	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	9202.2	9915.9	12387.2	15882.3	8768.3	13188.4	15204.6	18022.3	19519.6	23872.1	...	...
MIXED INCOME, GROSS	22370.4	29052.7	32107.4	37016.2	55724.2	60987.9	62726.9	69574.4	75238.6	76902.6	...	...
Less: Consumption of fixed capital	387.5	356.8	760.0	934.7	1001.4	1145.5	1040.0	1264.4	1588.9	1468.8	...	...
OPERATING SURPLUS, NET	8814.7	9559.1	11627.2	14947.6	7766.9	12042.9	14164.6	16757.9	17930.7	22403.3	...	...
MIXED INCOME, NET	22370.4	29052.7	32107.4	37016.2	55724.2	60987.9	62726.9	69574.4	75238.6	76902.6	...	...
Gross capital formation <sup>a</sup>	...	...	...	5948.8	5511.5	4351.7	34834.0	10303.3	22452.1	11577.8	...	...
Gross fixed capital formation	...	...	...	2474.0	2159.0	2170.2	30486.3	6642.7	9468.5	10481.0	...	...
Changes in inventories	...	...	...	3474.8	3352.5	2180.5	4347.7	3660.6	12983.6	1096.8	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Closing stocks of fixed assets (produced assets)	7536.9	6657.6	11187.5	14632.5	17075.3	17870.0	19835.7	21454.3	24367.9	27143.1	...	...
Employment (average, in 1000 persons)	...	...	346.3	359.9	347.8	365.0	...	...	...	...	...	...

<sup>a</sup> Excludes Acquisitions less disposals of valuables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 100: 1993 SNA, Kyrgyz som, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	22461.5	29593.9	32554.6	35735.2	36892.6	37355.5	40012.3	41880.9	45505.5	51261.3	36951.7	...
Less: Intermediate consumption, at purchaser's prices	11727.3	16492.9	17903.2	21818.4	21930.3	20625.2	21798.0	21232.7	24104.5	26682.5	18931.5	...
Equals: VALUE ADDED, GROSS, at basic prices	10734.2	13101.0	14651.4	13916.8	14962.3	16730.3	18214.3	20648.2	21401.0	24578.8	18020.2	...
Compensation of employees	3111.2	3849.7	4277.8	4689.2	5254.0	5337.4	5682.0	6982.4	8001.2	6138.7	...	...
Taxes on production and imports, less Subsidies	186.2	247.7	179.5	246.7	282.9	210.9	248.5	256.5	320.4	308.0	...	...
Taxes on production and imports	186.2	247.7	179.5	246.7	282.9	210.9	248.5	256.5	320.4	308.0	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	186.2	247.7	179.5	246.7	282.9	210.9	248.5	256.5	320.4	308.0	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	2329.1	2842.1	3058.6	3211.9	2493.4	2938.7	3763.6	3369.9	2445.4	5482.8	...	...
MIXED INCOME, GROSS	5107.7	6161.5	7135.5	5769.0	6932.0	8243.3	8520.2	10039.4	10634.0	12649.3	...	...
Less: Consumption of fixed capital	814.1	1069.7	1053.2	1484.7	1682.2	2056.9	1967.2	1964.4	1852.6	2190.8	...	...
OPERATING SURPLUS, NET	1515.0	1772.4	2005.4	1727.2	811.2	881.8	1796.4	1405.5	592.8	3292.0	...	...
MIXED INCOME, NET	5107.7	6161.5	7135.5	5769.0	6932.0	8243.3	8520.2	10039.4	10634.0	12649.3	...	...
Gross capital formation <sup>a</sup>	...	...	...	14941.5	13659.6	14872.6	26082.3	21713.4	24332.6	18820.5	...	...
Gross fixed capital formation	...	...	...	14908.5	13766.5	14839.1	25884.0	21325.9	24004.9	19195.8	...	...
Changes in inventories	...	...	...	33.0	-106.9	33.5	198.3	387.5	327.7	-375.3	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	16001.1	17886.4	18086.3	21543.2	26091.9	29966.5	34094.3	36259.6	41118.1	42384.1	...	...
Employment (average, in 1000 persons)	...	...	137.6	142.2	145.8	162.0	...	...	...	...	...	...

<sup>a</sup> Excludes Acquisitions less disposals of valuables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 100: 1993 SNA, Kyrgyz som, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	7791.5	10791.6	12277.6	14731.1	17991.4	20563.0	21470.6	22946.4	24314.3	26156.9	16055.2	
Less: Intermediate consumption, at purchaser's prices	5029.5	6628.5	7993.6	9071.3	10743.4	12538.8	12971.1	14024.3	14872.3	16136.6	10156.6	
Equals: VALUE ADDED, GROSS, at basic prices	2762.0	4163.1	4284.0	5659.8	7248.0	8024.2	8499.5	8922.1	9442.0	10020.3	5898.6	
Compensation of employees	508.9	565.6	590.3	669.7	725.1	755.7	868.9	912.0	1021.2	1073.6	...	
Taxes on production and imports, less Subsidies	86.9	100.2	97.9	119.9	162.6	106.3	123.9	133.4	175.4	172.0	...	
Taxes on production and imports	86.9	100.2	97.9	119.9	162.6	106.3	123.9	133.4	175.4	172.0	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	86.9	100.2	97.9	119.9	162.6	106.3	123.9	133.4	175.4	172.0	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	1652.6	2601.7	2882.2	2683.8	3432.9	3398.4	3459.8	3660.6	3799.7	2999.9	...	
MIXED INCOME, GROSS	513.6	895.6	713.6	2186.4	2927.4	3763.8	4046.9	4216.1	4445.7	5774.8	...	
Less: Consumption of fixed capital	196.3	153.5	202.8	221.2	382.0	321.0	408.9	1042.5	771.0	798.8	...	
OPERATING SURPLUS, NET	1456.3	2448.2	2679.4	2462.6	3050.9	3077.4	3050.9	2618.1	3028.7	2201.1	...	
MIXED INCOME, NET	513.6	895.6	713.6	2186.4	2927.4	3763.8	4046.9	4216.1	4445.7	5774.8	...	
Gross capital formation <sup>a</sup>	...	...	...	1247.5	1396.0	705.0	2907.6	3589.0	5550.1	7027.8	...	
Gross fixed capital formation	...	...	...	1222.2	1399.9	667.1	2940.0	3655.7	5526.7	6954.1	...	
Changes in inventories	...	...	...	25.3	-3.9	37.9	-32.4	-66.7	23.4	73.7	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Closing stocks of fixed assets (produced assets)	4210.0	4132.3	5018.7	7846.0	10164.3	10430.8	10598.7	11057.8	11355.2	12318.5	...	
Employment (average, in 1000 persons)	...	...	84.3	79.8	85.5	100.0	...	...	...	...	...	

<sup>a</sup> Excludes Acquisitions less disposals of valuables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 100: 1993 SNA, Kyrgyz som, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	19521.3	21354.0	23767.9	27978.3	30140.8	31811.0	30821.4	28590.4	28086.8	27876.4	26741.6	
Less: Intermediate consumption, at purchaser's prices	10262.1	10220.2	8811.6	12237.8	12983.2	13387.6	14216.2	12204.6	13189.1	11426.3	10795.9	
Equals: VALUE ADDED, GROSS, at basic prices	9259.2	11133.8	14956.3	15740.5	17157.6	18423.4	16605.2	16385.8	14897.7	16450.1	15945.7	
Compensation of employees	3082.7	3271.4	3751.8	4041.0	4467.2	4879.0	5371.5	5634.7	5826.1	5941.3	...	
Taxes on production and imports, less Subsidies	76.6	81.0	98.1	113.7	134.1	250.3	104.4	96.7	122.7	286.2	...	
Taxes on production and imports	76.6	81.0	98.1	113.7	134.1	250.3	104.4	96.7	122.7	286.2	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Other taxes on production	76.6	81.0	98.1	113.7	134.1	250.3	104.4	96.7	122.7	286.2	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	5963.2	7653.7	10956.8	11292.2	12366.3	13147.8	10813.9	10357.1	8654.3	9858.5	...	...
MIXED INCOME, GROSS	136.7	127.7	149.6	293.6	190.0	146.3	315.4	297.3	294.6	364.1	...	...
Less: Consumption of fixed capital	2376.4	2525.2	3041.3	3177.7	3526.1	3486.6	2285.4	3085.8	3160.6	3337.7	...	...
OPERATING SURPLUS, NET	3586.8	5128.5	7915.5	8114.5	8840.2	9661.2	8528.5	7271.3	5493.7	6520.8	...	...
MIXED INCOME, NET	136.7	127.7	149.6	293.6	190.0	146.3	315.4	297.3	294.6	364.1	...	...
Gross capital formation <sup>a</sup>	...	...	...	3772.4	4286.0	4510.7	34921.6	8457.6	7940.2	9537.7	...	...
Gross fixed capital formation	...	...	...	4629.2	4612.2	4405.9	26034.5	8632.6	8157.1	9199.0	...	...
Changes in inventories	...	...	...	-856.8	-326.2	104.8	8887.1	-175.0	-216.9	338.7	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	20202.3	22386.6	26126.6	29609.5	32665.5	35574.9	39123.0	42973.4	45498.9	49022.5	...	...
Employment (average, in 1000 persons)	...	...	26.9	25.7	26.5	31.0	...	...	...	...	...	...

<sup>a</sup> Excludes Acquisitions less disposals of valuables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 100: 1993 SNA, Kyrgyz som, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	11526.7	13460.2	15917.6	18748.4	21314.8	21220.4	22112.4	24583.0	28391.0	31372.8	32983.2	...
Less: Intermediate consumption, at purchaser's prices	2952.8	3504.2	4552.0	5326.3	5721.8	5755.9	6989.5	6710.5	6924.3	7440.0	8934.9	...
Equals: VALUE ADDED, GROSS, at basic prices	8573.9	9956.0	11365.6	13422.1	15593.0	15464.5	15122.9	17872.5	21466.7	23932.8	24048.3	...
Compensation of employees	4554.7	5387.4	6378.0	7023.0	7332.0	8878.5	9216.5	9979.6	10700.9	9873.6	...	...
Taxes on production and imports, less Subsidies	29.5	39.4	63.6	69.2	108.2	202.5	223.1	242.6	244.1	207.6	...	...
Taxes on production and imports	29.5	39.4	63.6	69.2	108.2	202.5	223.1	242.6	244.1	207.6	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	29.5	39.4	63.6	69.2	108.2	202.5	223.1	242.6	244.1	207.6	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	3989.7	4529.2	4924.0	6329.9	8152.8	6383.5	5683.3	7650.3	10521.7	13851.6	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	539.5	691.3	744.0	786.7	868.0	967.2	1266.6	1103.8	1146.4	1418.9	...	...
OPERATING SURPLUS, NET <sup>b</sup>	3450.2	3837.9	4180.0	5543.2	7284.8	5416.3	4416.7	6546.5	9375.3	12432.7	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation <sup>c</sup>	...	...	...	227.0	290.7	649.9	4130.8	2236.4	2455.4	1101.5	...	...
Gross fixed capital formation	...	...	...	220.9	286.5	667.4	4132.2	2239.6	2454.6	1098.9	...	...
Changes in inventories	...	...	...	6.1	4.2	-17.5	-1.4	-3.2	0.8	2.6	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Closing stocks of fixed assets (produced assets)	6356.0	8846.8	9776.7	11067.8	12095.1	13590.8	15005.4	15415.8	15848.0	18149.6	...	...
Employment (average, in 1000 persons)	...	...	23.1	22.4	25.0	26.0	...	...	...	...	...	...
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net. <sup>c</sup> Excludes Acquisitions less disposals of valuables.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 100: 1993 SNA, Kyrgyz som, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	9018.6	10313.0	11654.0	13072.9	15666.5	18100.6	19778.7	22175.0	23036.7	27555.5	26890.6	...
Less: Intermediate consumption, at purchaser's prices	3009.3	4087.2	4391.5	4754.7	5803.5	6856.5	7962.8	8362.3	9074.1	9800.9	9586.5	...
Equals: VALUE ADDED, GROSS, at basic prices	6009.3	6225.8	7262.5	8318.2	9863.0	11244.1	11815.9	13812.7	13962.6	17754.6	17304.1	...
Compensation of employees	842.5	964.6	990.8	1017.4	1132.8	1439.0	1276.9	1359.7	1330.9	2057.3	...	...
Taxes on production and imports, less Subsidies	106.9	127.1	139.8	162.1	190.8	103.1	126.8	143.5	173.2	175.8	...	...
Taxes on production and imports	106.9	127.1	139.8	162.1	190.8	103.1	126.8	143.5	173.2	175.8	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	106.9	127.1	139.8	162.1	190.8	103.1	126.8	143.5	173.2	175.8	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	1209.6	1605.2	1964.0	2318.0	3012.8	3392.6	3472.9	4178.8	4988.4	5994.8	...	...
MIXED INCOME, GROSS	3850.3	3528.9	4167.9	4820.7	5526.6	6309.4	6939.3	8130.7	7470.1	9526.7	...	...
Less: Consumption of fixed capital	2430.0	2916.2	3449.7	4064.0	5454.8	5940.6	6572.8	7890.3	8860.7	9814.1	...	...
OPERATING SURPLUS, NET	979.0	1148.0	1528.2	1867.3	1880.7	2496.0	2613.9	2696.4	1910.7	3928.3	...	...
MIXED INCOME, NET	1650.9	1069.9	1154.0	1207.4	1203.9	1265.4	1225.5	1722.8	1687.1	1779.1	...	...
Gross capital formation <sup>a</sup>	...	...	...	747.2	2002.7	140.2	1138.2	2221.5	4283.6	3687.0	...	...
Gross fixed capital formation	...	...	...	744.8	1131.6	525.1	1525.9	2449.6	4016.2	3837.6	...	...
Changes in inventories	...	...	...	2.4	871.1	-384.9	-387.7	-228.1	267.4	-150.6	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	47915.5	58021.8	68267.4	81315.4	100425.5	115452.7	132797.4	151483.7	170542.1	194659.8	...	...
Employment (average, in 1000 persons)	...	...	5.6	7.5	10.0	10.0	...	...	...	...	...	...

<sup>a</sup> Excludes Acquisitions less disposals of valuables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific, technical, administrative and support service activities (M+N)**

Series 100: 1993 SNA, Kyrgyz som, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	7701.2	9877.3	11346.2	11405.2	14562.7	14141.5	14980.7	20426.5	24953.7	20969.1	21240.9	
Less: Intermediate consumption, at purchaser's prices	3340.3	3707.6	4916.7	4610.0	5871.5	5602.8	6037.2	9443.2	11747.7	9499.2	9482.9	
Equals: VALUE ADDED, GROSS, at basic prices	4360.9	6169.7	6429.5	6795.2	8691.2	8538.7	8943.5	10983.3	13206.0	11469.9	11758.0	
Compensation of employees	4247.6	5272.7	5900.3	6446.0	6846.4	6456.0	7363.0	7842.4	7552.6	7171.5	...	
Taxes on production and imports, less Subsidies	108.5	119.5	117.3	58.9	78.9	65.5	72.1	89.2	112.1	63.0	...	
Taxes on production and imports	108.5	119.5	117.3	58.9	78.9	65.5	72.1	89.2	112.1	63.0	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	108.5	119.5	117.3	58.9	78.9	65.5	72.1	89.2	112.1	63.0	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	-401.3	282.9	-95.3	-540.2	926.9	1098.1	585.8	1944.9	4432.7	3213.0	...	
MIXED INCOME, GROSS	406.1	494.6	507.2	830.5	839.0	919.1	922.6	1106.8	1108.6	1022.4	...	
Less: Consumption of fixed capital	682.7	974.5	820.1	1296.3	899.4	664.0	641.5	1304.7	873.9	764.3	...	
OPERATING SURPLUS, NET	-1084.0	-691.6	-915.4	-1836.5	27.5	434.1	-55.7	640.2	3558.8	2448.7	...	
MIXED INCOME, NET	406.1	494.6	507.2	830.5	839.0	919.1	922.6	1106.8	1108.6	1022.4	...	
Gross capital formation <sup>a</sup>	...	...	...	1026.8	2081.1	1605.9	9620.9	3937.7	5338.0	2969.5	...	
Gross fixed capital formation	...	...	...	1150.1	1242.4	901.7	9254.6	4409.1	5599.4	2500.7	...	
Changes in inventories	...	...	...	-123.3	838.7	704.2	366.3	-471.4	-261.4	468.8	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Closing stocks of fixed assets (produced assets)	16106.3	26452.9	25364.2	33236.5	52844.4	50399.4	30126.6	32420.5	52210.7	40478.5	...	
Employment (average, in 1000 persons)	...	...	38.2	32.9	35.4	28.0	...	...	...	...	...	

<sup>a</sup> Excludes Acquisitions less disposals of valuables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 100: 1993 SNA, Kyrgyz som, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	6173.9	8024.4	9049.8	8640.4	11054.8	10916.6	11241.6	16181.7	20349.9	16068.9	16338.5	
Less: Intermediate consumption, at purchaser's prices	2687.6	2876.4	3855.5	3436.7	4308.8	4185.9	4354.4	7618.5	9600.9	7444.1	7437.1	
Equals: VALUE ADDED, GROSS, at basic prices	3486.3	5148.0	5194.3	5203.7	6746.0	6730.7	6887.2	8563.2	10749.0	8624.8	8901.4	
Compensation of employees	3535.8	4396.8	4881.9	5340.1	5491.6	5420.8	5892.8	6327.8	6217.3	5869.4	...	
Taxes on production and imports, less Subsidies	97.0	88.0	95.2	35.0	46.5	40.9	44.1	59.9	88.5	46.3	...	
Taxes on production and imports	97.0	88.0	95.2	35.0	46.5	40.9	44.1	59.9	88.5	46.3	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Other taxes on production	97.0	88.0	95.2	35.0	46.5	40.9	44.1	59.9	88.5	46.3	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	-405.1	275.8	-160.2	-830.8	709.4	659.7	316.6	1364.4	3676.4	2001.8	...	...
MIXED INCOME, GROSS	258.6	387.4	377.4	659.4	498.5	609.3	633.7	810.8	766.8	707.3	...	...
Less: Consumption of fixed capital	634.8	886.7	735.0	1202.7	773.9	515.1	530.0	1119.8	730.2	642.0	...	...
OPERATING SURPLUS, NET	-1039.9	-610.9	-895.2	-2033.5	-64.5	144.6	-213.4	244.9	2946.2	1359.8	...	...
MIXED INCOME, NET	258.6	387.4	377.4	659.4	498.5	609.3	633.7	810.8	766.8	707.3	...	...
Gross capital formation <sup>a</sup>	...	...	...	1052.4	2073.0	1598.9	9156.5	3893.8	5057.0	2792.9	...	...
Gross fixed capital formation	...	...	...	1150.1	1225.3	899.6	8917.0	4294.6	5258.7	2363.2	...	...
Changes in inventories	...	...	...	-97.7	847.7	699.3	239.5	-400.8	-201.7	429.7	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	15178.7	21038.0	23827.1	31648.9	50503.6	48018.6	27521.8	29355.3	49055.0	36864.3	...	...
Employment (average, in 1000 persons)	...	...	18.7	16.2	16.6	15.0	...	...	...	...	...	...

<sup>a</sup> Excludes Acquisitions less disposals of valuables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 100: 1993 SNA, Kyrgyz som, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	1527.3	1852.9	2296.4	2764.8	3507.9	3224.9	3739.1	4244.8	4603.8	4900.2	4902.4	...
Less: Intermediate consumption, at purchaser's prices	652.7	831.2	1061.2	1173.3	1562.7	1416.9	1682.8	1824.7	2146.8	2055.1	2045.8	...
Equals: VALUE ADDED, GROSS, at basic prices	874.6	1021.7	1235.2	1591.5	1945.2	1808.0	2056.3	2420.1	2457.0	2845.1	2856.6	...
Compensation of employees	711.8	875.9	1018.4	1105.9	1354.8	1035.2	1470.2	1514.6	1335.3	1302.1	...	...
Taxes on production and imports, less Subsidies	11.5	31.5	22.1	23.9	32.4	24.6	28.0	29.3	23.6	16.7	...	...
Taxes on production and imports	11.5	31.5	22.1	23.9	32.4	24.6	28.0	29.3	23.6	16.7	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	11.5	31.5	22.1	23.9	32.4	24.6	28.0	29.3	23.6	16.7	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	3.8	7.1	64.9	290.6	217.5	438.4	269.2	580.2	756.3	1211.2	...	...
MIXED INCOME, GROSS	147.5	107.2	129.8	171.1	340.5	309.8	288.9	296.0	341.8	315.1	...	...
Less: Consumption of fixed capital	47.9	87.8	85.1	93.6	125.5	148.9	111.5	184.9	143.7	122.3	...	...
OPERATING SURPLUS, NET	-44.1	-80.7	-20.2	197.0	92.0	289.5	157.7	395.3	612.6	1088.9	...	...
MIXED INCOME, NET	147.5	107.2	129.8	171.1	340.5	309.8	288.9	296.0	341.8	315.1	...	...
Gross capital formation <sup>a</sup>	...	...	...	-25.6	8.0	7.0	464.3	43.9	281.0	176.6	...	...
Gross fixed capital formation	...	...	...	0.0	17.0	2.1	337.6	114.5	340.7	137.5	...	...
Changes in inventories	...	...	...	-25.6	-9.0	4.9	126.8	-70.6	-59.7	39.1	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Closing stocks of fixed assets (produced assets)	927.6	5414.9	1537.1	1587.6	2340.8	2380.8	2604.8	3065.2	3155.7	3614.2	...	...
Employment (average, in 1000 persons)	...	...	19.5	16.7	18.8	13.0	...	...	...	...	...	...

<sup>a</sup> Excludes Acquisitions less disposals of valuables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 100: 1993 SNA, Kyrgyz som, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	42713.9	55118.5	63518.4	67996.1	72886.7	81550.9	91598.0	100587.8	106744.7	115581.1	122283.8	...
Less: Intermediate consumption, at purchaser's prices	15108.1	17074.1	18510.4	20257.1	20805.8	23715.8	24781.6	26915.5	28390.8	29433.7	24638.9	...
Equals: VALUE ADDED, GROSS, at basic prices	27605.8	38044.4	45008.0	47739.0	52080.9	57835.1	66816.4	73672.3	78353.9	86147.5	97644.9	...
Compensation of employees	24390.0	34705.9	40902.5	43039.1	45392.1	49793.5	58269.3	60961.0	63414.4	67947.7	...	...
Taxes on production and imports, less Subsidies	998.7	1199.7	1279.2	325.2	405.4	130.8	127.4	145.6	194.5	145.0	...	...
Taxes on production and imports	998.7	1199.7	1279.2	325.2	405.4	130.8	127.4	145.6	194.5	145.0	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	998.7	1199.7	1279.2	325.2	405.4	130.8	127.4	145.6	194.5	145.0	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	1935.3	1947.8	2412.7	4014.0	5834.2	7066.9	7487.5	11570.1	13601.7	16926.3	...	...
MIXED INCOME, GROSS	281.8	191.0	413.6	360.7	449.2	843.9	932.2	995.6	1143.3	1128.5	...	...
Less: Consumption of fixed capital	3761.7	4183.4	4887.4	5760.7	6608.3	7185.3	9101.6	12968.8	15201.2	17466.5	...	...
OPERATING SURPLUS, NET	-1826.4	-2235.6	-2474.7	-1746.7	-774.1	-118.0	-1614.1	-1398.7	-1599.5	-404.5	...	...
MIXED INCOME, NET	281.8	191.0	413.6	360.7	449.2	843.6	932.2	995.6	1143.3	992.8	...	...
Gross capital formation <sup>a</sup>	...	...	...	5109.4	6756.2	11026.0	27635.0	25428.3	21596.7	16593.2	...	...
Gross fixed capital formation	...	...	...	5106.6	6744.6	11022.1	27649.9	25418.7	21713.6	16394.6	...	...
Changes in inventories	...	...	...	2.8	12.0	3.9	-14.9	9.8	-116.9	198.6	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	55035.8	68066.6	104177.8	131804.9	150827.9	152332.4	159657.7	191045.6	210081.1	225008.1	...	...
Employment (average, in 1000 persons)	...	...	373.8	350.9	352.2	370.0	...	...	...	...	...	...

<sup>a</sup> Excludes Acquisitions less disposals of valuables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 100: 1993 SNA, Kyrgyz som, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	20908.8	23464.3	25413.8	28010.3	31213.2	34838.6	37033.5	41931.9	45333.7	49243.6	49051.8	
Less: Intermediate consumption, at purchaser's prices	8545.4	9008.9	9538.4	10249.1	10159.5	11667.7	11390.9	11855.5	12351.8	12843.2	10133.1	
Equals: VALUE ADDED, GROSS, at basic prices	12363.4	14455.4	15875.4	17761.2	21053.7	23170.9	25642.6	30076.4	32981.9	36400.4	38918.7	
Compensation of employees	9899.7	11811.0	12395.3	14374.6	17350.8	19160.8	20004.1	20931.3	22442.9	24348.1	...	
Taxes on production and imports, less Subsidies	398.3	432.0	519.0	29.9	49.8	35.7	29.1	35.6	67.9	54.8	...	
Taxes on production and imports	398.3	432.0	519.0	29.9	49.8	35.7	29.1	35.6	67.9	54.8	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	398.3	432.0	519.0	29.9	49.8	35.7	29.1	35.6	67.9	54.8	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	2065.4	2212.4	2961.1	3356.7	3653.1	3974.4	5609.4	9109.5	10471.1	11997.5	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	2065.4	2212.4	2961.1	3356.7	3653.1	3974.4	5609.4	9109.5	10471.1	11997.5	...	
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation <sup>a</sup>	...	...	...	1117.0	1447.2	3740.5	23147.6	17042.9	12950.1	10279.7	...	
Gross fixed capital formation	...	...	...	1117.2	1447.2	3745.2	23191.7	17060.9	13098.5	10182.9	...	
Changes in inventories	...	...	...	-0.2	0.0	-4.7	-44.1	-18.0	-148.4	96.8	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Closing stocks of fixed assets (produced assets)	40849.8	50381.2	85391.9	108456.9	124268.5	121812.0	123842.3	146379.4	163557.8	172721.1	...	
Employment (average, in 1000 persons)	...	...	109.3	95.8	94.8	95.0	...	...	...	...	...	

<sup>a</sup> Excludes Acquisitions less disposals of valuables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 100: 1993 SNA, Kyrgyz som, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	13625.8	19952.6	23716.6	24409.3	25969.2	29568.8	35457.1	37833.5	39703.5	43679.3	48912.2	
Less: Intermediate consumption, at purchaser's prices	3971.7	4671.8	5126.9	5540.7	6240.0	6843.4	7205.8	7838.4	8548.4	9016.3	6178.4	
Equals: VALUE ADDED, GROSS, at basic prices	9654.1	15280.8	18589.7	18868.6	19729.2	22725.4	28251.3	29995.1	31155.1	34663.0	42733.8	
Compensation of employees	9943.4	15979.1	19658.8	19692.9	19261.2	21064.3	28200.2	29306.0	30099.0	32513.4	...	
Taxes on production and imports, less Subsidies	286.1	382.6	350.6	119.4	153.3	40.3	41.8	47.7	78.0	53.7	...	
Taxes on production and imports	286.1	382.6	350.6	119.4	153.3	40.3	41.8	47.7	78.0	53.7	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Other taxes on production	286.1	382.6	350.6	119.4	153.3	40.3	41.8	47.7	78.0	53.7	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	-756.7	-1248.4	-1636.2	-1126.8	132.8	1194.0	-362.7	323.2	612.7	1715.4	...	...
MIXED INCOME, GROSS	181.3	167.5	216.5	183.1	181.9	426.8	372.0	318.2	365.4	380.5	...	...
Less: Consumption of fixed capital	661.5	779.3	783.4	820.0	969.2	1249.6	1428.4	1643.9	2278.5	2736.1	...	...
OPERATING SURPLUS, NET	-1418.2	-2027.7	-2419.6	-1946.8	-836.4	-55.6	-1791.1	-1320.7	-1665.8	-922.8	...	...
MIXED INCOME, NET	181.3	167.5	216.5	183.1	181.9	426.8	372.0	318.2	365.4	282.6	...	...
Gross capital formation <sup>a</sup>	...	...	...	3318.1	4645.0	6664.0	3131.7	4557.6	4594.9	4708.3	...	...
Gross fixed capital formation	...	...	...	3318.0	4644.1	6659.7	3124.4	4555.9	4594.8	4704.8	...	...
Changes in inventories	...	...	...	0.1	1.0	4.3	7.2	1.7	0.1	3.5	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	7033.4	10018.9	9954.8	11443.2	13198.4	17729.3	21704.4	29288.6	29430.9	32871.0	...	...
Employment (average, in 1000 persons)	...	...	180.4	174.9	177.3	193.0	...	...	...	...	...	...

<sup>a</sup> Excludes Acquisitions less disposals of valuables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 100: 1993 SNA, Kyrgyz som, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	8179.3	11701.6	14388.0	15576.5	15704.3	17143.5	19107.4	20822.4	21707.5	22658.3	24319.8	...
Less: Intermediate consumption, at purchaser's prices	2591.0	3393.4	3845.1	4467.3	4406.3	5204.7	6184.9	7221.6	7490.6	7574.2	8327.4	...
Equals: VALUE ADDED, GROSS, at basic prices	5588.3	8308.2	10542.9	11109.2	11298.0	11938.8	12922.5	13600.8	14216.9	15084.1	15992.4	...
Compensation of employees	4546.9	6915.8	8848.4	8971.6	8780.1	9568.4	10065.0	10723.7	10872.5	11086.2	...	...
Taxes on production and imports, less Subsidies	314.3	385.1	409.6	175.9	202.3	54.8	56.5	62.3	48.6	36.5	...	...
Taxes on production and imports	314.3	385.1	409.6	175.9	202.3	54.8	56.5	62.3	48.6	36.5	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	314.3	385.1	409.6	175.9	202.3	54.8	56.5	62.3	48.6	36.5	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	626.6	983.8	1087.8	1784.1	2048.3	1898.5	2240.8	2137.4	2517.9	3213.4	...	...
MIXED INCOME, GROSS	100.5	23.5	197.1	177.6	267.3	417.1	560.2	677.4	777.9	748.0	...	...
Less: Consumption of fixed capital	1034.8	1191.7	1142.9	1584.0	1986.0	1961.2	2063.8	2215.4	2451.6	2732.9	...	...
OPERATING SURPLUS, NET	-408.2	-207.9	-55.1	200.1	62.3	-62.4	177.0	-78.0	66.3	518.3	...	...
MIXED INCOME, NET	100.5	23.5	197.1	177.6	267.3	416.8	560.2	677.4	777.9	710.2	...	...
Gross capital formation <sup>a</sup>	...	...	...	674.3	664.0	616.7	1355.9	3827.8	4051.8	1605.2	...	...
Gross fixed capital formation	...	...	...	671.4	653.8	617.2	1333.8	3801.8	4020.4	1506.9	...	...
Changes in inventories	...	...	...	2.9	10.0	-0.5	22.1	26.0	31.4	98.3	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Closing stocks of fixed assets (produced assets)	7152.6	7666.5	8831.1	11904.8	13361.0	12791.1	14111.0	15377.6	17092.4	19416.0	...	...
Employment (average, in 1000 persons)	...	...	84.1	80.2	80.1	82.0	...	...	...	...	...	...

<sup>a</sup> Excludes Acquisitions less disposals of valuables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 100: 1993 SNA, Kyrgyz som, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	8294.0	9705.2	9428.2	11348.2	11963.8	14238.4	14687.1	15451.4	16355.2	16797.2	16640.9	...
Less: Intermediate consumption, at purchaser's prices	3958.8	4861.3	4317.4	5270.6	5943.9	6823.2	7059.5	7440.3	7738.7	7484.0	7133.6	...
Equals: VALUE ADDED, GROSS, at basic prices	4335.2	4843.9	5110.8	6077.6	6019.9	7415.2	7627.6	8011.1	8616.5	9313.2	9507.3	...
Compensation of employees	2787.4	3458.8	3688.0	3981.5	3735.2	3816.7	6670.4	5276.1	5468.7	5571.5	...	...
Taxes on production and imports, less Subsidies	409.8	284.2	288.4	113.3	145.7	159.0	168.7	177.8	85.4	68.2	...	...
Taxes on production and imports	409.8	284.2	288.4	113.3	145.7	159.0	168.7	177.8	85.4	68.2	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	409.8	284.2	288.4	113.3	145.7	159.0	168.7	177.8	85.4	68.2	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	-441.2	-380.8	-624.8	-486.2	-464.1	297.1	-2163.3	-421.3	-529.1	-494.8	...	...
MIXED INCOME, GROSS	1579.2	1481.7	1759.2	2469.0	2603.1	3142.4	2951.8	2978.5	3591.5	4168.3	...	...
Less: Consumption of fixed capital	426.5	376.2	503.0	538.1	213.3	305.3	268.6	311.2	303.7	510.9	...	...
OPERATING SURPLUS, NET	-867.7	-757.0	-1127.8	-1024.3	-677.4	-8.2	-2431.9	-732.5	-832.8	-949.3	...	...
MIXED INCOME, NET	1579.2	1481.7	1759.2	2469.0	2603.1	3142.4	2951.8	2978.5	3591.5	4111.9	...	...
Gross capital formation <sup>a</sup>	...	...	...	1142.4	1303.4	1218.5	630.5	3914.3	4116.2	5514.0	...	...
Gross fixed capital formation	...	...	...	1147.6	1303.3	1232.0	617.3	3896.6	4115.6	5409.5	...	...
Changes in inventories	...	...	...	-5.2	0.1	-13.5	13.2	17.7	0.7	104.2	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	7214.7	8499.8	7390.4	12175.6	8701.7	8467.9	9235.9	10136.0	10202.5	11607.0	...	...
Employment (average, in 1000 persons)	...	...	65.2	67.6	76.2	80.0	...	...	...	...	...	...

<sup>a</sup> Excludes Acquisitions less disposals of valuables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 100: 1993 SNA, Kyrgyz som, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	2463.1	3006.9	2619.1	3318.3	3580.0	3511.3	4009.8	3840.9	4590.9	4504.1	4208.2	
Less: Intermediate consumption, at purchaser's prices	961.0	1033.6	834.8	1195.1	1612.4	1371.9	1755.3	1510.7	1956.6	1664.3	1274.1	
Equals: VALUE ADDED, GROSS, at basic prices	1502.1	1973.3	1784.3	2123.2	1967.6	2139.4	2254.5	2330.2	2634.3	2839.8	2934.1	
Compensation of employees	977.7	1523.3	1737.7	1988.6	1785.9	1713.4	2002.6	1823.0	2160.0	2112.0	...	
Taxes on production and imports, less Subsidies	140.7	217.0	204.9	51.8	64.1	62.2	64.6	66.8	15.8	10.9	...	
Taxes on production and imports	140.7	217.0	204.9	51.8	64.1	62.2	64.6	66.8	15.8	10.9	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	140.7	217.0	204.9	51.8	64.1	62.2	64.6	66.8	15.8	10.9	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	207.6	114.0	-228.1	-156.9	-96.0	63.7	-32.0	199.5	152.8	320.4	...	
MIXED INCOME, GROSS	176.1	119.0	69.8	239.7	213.6	300.2	219.3	240.9	305.7	396.5	...	
Less: Consumption of fixed capital	283.6	287.1	375.6	399.6	108.9	97.8	122.3	164.0	138.6	331.6	...	
OPERATING SURPLUS, NET	-76.0	-173.1	-603.7	-556.5	-204.9	-34.2	-154.3	35.5	14.2	45.2	...	
MIXED INCOME, NET	176.1	119.0	69.8	239.7	213.6	300.2	219.3	240.9	305.7	340.1	...	
Gross capital formation <sup>a</sup>	...	...	...	595.6	800.8	815.9	417.9	2312.2	2669.2	3639.4	...	
Gross fixed capital formation	...	...	...	602.3	820.6	820.4	418.2	2308.8	2658.1	3522.2	...	
Changes in inventories	...	...	...	-6.7	-19.8	-4.5	-0.3	3.4	11.1	117.2	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Closing stocks of fixed assets (produced assets)	5510.4	6487.8	5182.0	9865.7	5245.3	5345.1	5554.5	6058.9	6279.7	7066.0	...	
Employment (average, in 1000 persons)	...	...	18.9	14.7	14.7	16.0	...	...	...	...	...	

<sup>a</sup> Excludes Acquisitions less disposals of valuables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 100: 1993 SNA, Kyrgyz som, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	5830.9	6698.3	6809.1	8029.9	8383.8	10727.1	10677.3	11610.5	11764.3	12293.1	12432.7	
Less: Intermediate consumption, at purchaser's prices	2997.8	3827.7	3482.6	4075.5	4331.5	5451.3	5304.2	5929.6	5782.1	5819.7	5859.5	
Equals: VALUE ADDED, GROSS, at basic prices	2833.1	2870.6	3326.5	3954.4	4052.3	5275.8	5373.1	5680.9	5982.2	6473.4	6573.2	
Compensation of employees	1809.7	1935.5	1950.3	1992.9	1949.3	2103.3	4667.8	3453.1	3308.7	3459.5	...	
Taxes on production and imports, less Subsidies	269.1	67.2	83.5	61.5	81.6	96.8	104.1	111.0	69.6	57.3	...	
Taxes on production and imports	269.1	67.2	83.5	61.5	81.6	96.8	104.1	111.0	69.6	57.3	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Other taxes on production	269.1	67.2	83.5	61.5	81.6	96.8	104.1	111.0	69.6	57.3	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	-648.8	-494.8	-396.7	-329.3	-368.1	233.4	-2131.3	-620.8	-681.9	-815.2	...	...
MIXED INCOME, GROSS	1403.1	1362.7	1689.4	2229.3	2389.5	2842.2	2732.5	2737.6	3285.8	3771.8	...	...
Less: Consumption of fixed capital	142.9	89.1	127.4	138.5	104.4	207.4	146.3	147.2	165.1	179.3	...	...
OPERATING SURPLUS, NET	-791.7	-583.9	-524.1	-467.8	-472.5	26.0	-2277.6	-768.0	-847.0	-994.5	...	...
MIXED INCOME, NET	1403.1	1362.7	1689.4	2229.3	2389.5	2842.2	2732.5	2737.6	3285.8	3771.8	...	...
Gross capital formation <sup>a</sup>	...	...	...	546.8	502.6	402.6	212.5	1602.1	1447.0	1874.4	...	...
Gross fixed capital formation	...	...	...	545.3	482.7	411.6	199.0	1587.8	1457.4	1887.3	...	...
Changes in inventories	...	...	...	1.5	19.9	-9.0	13.5	14.3	-10.4	-12.9	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	1704.3	2012.0	2208.4	2309.9	3456.4	3122.8	3681.4	4077.1	3922.9	4541.0	...	...
Employment (average, in 1000 persons)	...	...	37.6	32.6	42.6	44.0	...	...	...	...	...	...

<sup>a</sup> Excludes Acquisitions less disposals of valuables.

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 100: 1993 SNA, Kyrgyz som, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
General public services	13014.2	14582.4	18591.7	18574.2	18561.2	18217.2	19315.2	22255.8	24008.2	24920.8		
Defence	3158.6	3260.9	3536.6	4227.5	4625.3	4518.8	4782.9	5875.8	6103.5	6150.8		
Public order and safety	1754.6	1525.4	1599.4	2238.6	5213.8	7859.3	8189.1	8997.3	10198.6	11027.0		
Economic affairs	1920.0	1649.7	1838.7	2888.8	2620.5	3136.1	3220.0	3295.6	3202.2	3424.0		
Environment protection	52.0	8.9	7.0	95.7	306.9	709.7	796.0	734.0	879.9	708.6		
Housing and community amenities	1192.9	1841.3	1872.7	2526.8	1960.0	1610.2	1613.0	1542.4	2051.0	2347.0		
Health	6367.1	9745.1	11977.2	12540.2	12892.8	13553.7	14741.0	15734.1	16984.9	16458.1		
Recreation, culture and religion	1058.6	1422.0	1812.1	1856.5	2592.8	2668.5	3199.0	3096.0	3870.5	3661.0		
Education	10192.5	16048.7	19229.0	18868.7	19644.7	21922.9	24882.0	26573.7	27876.1	29883.9		
Social protection	752.6	1524.2	1365.6	1081.9	1596.6	2238.6	2306.0	2766.7	2586.9	2923.0		
Plus: (Other functions)	483.4	519.9	592.9	642.3	...	...	...	...	...	...		
Equals: General government final consumption expenditure	39946.5	52128.5	62423.0	65541.2	70014.6	76435.0	83044.3	90871.4	97761.8	101503.4		

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 100: 1993 SNA, Kyrgyz som, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100											
Individual consumption expenditure of households												
Food and non-alcoholic beverages	...	101313.2	...	...	166320.0	...	...	192505.1	...	...		
Alcoholic beverages, tobacco and narcotics	...	12171.4	...	...	20032.0	...	...	22771.0	...	...		
Clothing and footwear	...	19182.7	...	...	28035.0	...	...	40617.3	...	...		
Housing, water, electricity, gas and other fuels	...	19108.5	...	...	29561.0	...	...	34072.3	...	...		
Furnishings, household equipment and routine maintenance of the house	...	9449.6	...	...	14590.0	...	...	17471.4	...	...		
Health	...	3973.4	...	...	6087.0	...	...	5692.1	...	...		
Transport	...	28061.8	...	...	50129.0	...	...	54099.3	...	...		
Communication	...	17292.3	...	...	23022.0	...	...	21358.3	...	...		
Recreation and culture	...	9840.7	...	...	10767.3	...	...	5604.2	...	...		
Education	...	5313.2	...	...	7195.9	...	...	8656.4	...	...		
Restaurants and hotels	...	10408.3	...	...	16882.0	...	...	20679.5	...	...		
Miscellaneous goods and services	...	6298.0	...	...	11236.2	...	...	15752.3	...	...		
Equals: Household final consumption expenditure in domestic market	183867.2	242413.0	297602.7	347859.7	383857.1	387612.2	391176.0	439279.2	471415.8	492194.0		
Plus: Direct purchases abroad by residents	12478.7	9086.4	7733.5	7983.1	9796.8	12172.5	15059.0	20127.0	22062.1	11507.6		
Less: Direct purchases in domestic market by non-residents	13021.2	16714.9	11647.3	14649.8	12895.8	15666.9	17096.0	29497.8	29826.7	25596.6		
Equals: Household final consumption expenditure	183324.7	234784.5	293688.9	341193.0	380758.1	384117.7	389139.2	429908.4	463651.2	478104.9 <sup>a</sup>		
Individual consumption expenditure of non-profit institutions serving households (NPISHs)												
Housing	113.6	149.5	147.0	140.0	145.0	402.3	82.7	132.8	276.8	276.8		
Health	0.0	0.0	0.0	0.0	0.0	...	...	...	...	...		
Recreation and culture	0.0	0.0	0.0	1.0	0.2	5.0	6.3	1.1	0.7	0.7		
Education	160.9	211.0	216.8	296.0	387.4	183.6	207.1	222.8	606.6	597.2		
Social protection	403.2	454.8	459.4	349.0	193.8	243.2	308.5	283.4	348.4	373.6		
Other services	2420.2	2922.2	2921.2	3299.0	3177.0	4841.6	4655.7	4863.3	4778.4	4774.9		
Equals: NPISHs final consumption expenditure	3097.9	3737.5	3744.4	4085.0	3903.4	5675.7	5260.3	5503.4	6010.9	6023.2 <sup>a</sup>		
Individual consumption expenditure of general government												
Housing	216.9	515.2	260.3	646.6	380.8	374.6	349.1	178.0	519.9	519.9		
Health	6367.1	9745.1	11977.2	12540.2	12892.8	13553.7	14740.7	15734.1	16984.9	16871.9		
Recreation and culture	1058.6	1422.0	1812.1	1856.5	1868.5	1820.7	2233.9	2067.4	2677.3	2600.5		
Education	10192.5	16048.7	19229.0	18868.7	19644.7	21922.9	24881.6	26573.7	27876.1	28412.1		
Social protection	...	...	...	1081.9	887.0	1486.2	1518.8	1913.0	1799.3	1810.9		
Plus: <sup>b</sup>	752.6	1524.2	1365.6	...	...	...	...	...	...	...		
Equals: Individual consumption expenditure of general government	18587.7	29255.2	34644.2	34993.9	35673.8	39158.1	43724.1	46466.2	49857.5	50215.3 <sup>c</sup>		
Equals: Total actual individual consumption	205010.3	267777.2	332077.6	380271.7	420335.3	428951.5	438124.0	481878.0	519519.6	534343.4 <sup>d</sup>		



<sup>a</sup> Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices) as data for this table is not revised.

<sup>b</sup> Refers to Other services.

<sup>c</sup> Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices) as data for this table is not revised. Discrepancy with equivalent item in Table 4.5 (General Government), since data have not been revised.

<sup>d</sup> Data have not been revised. Discrepancy with equivalent item in Table 4.1 (Total Economy).

**Table 4.1 Total Economy (S.1)**

Series 100: 1993 SNA, Kyrgyz som, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	472372.5	601228.7	635564.6	717877.9	808914.4	864734.1	926674.1	1016048.7	1091322.9	1175248.7	...	
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	7271.2	8344.6	9546.9	10740.7	12731.6	13225.8	12656.4	14983.5	17486.8	20454.0	...	
Plus: Taxes less Subsidies on products	22582.4	31567.6	40748.0	49415.5	55931.1	50727.2	62532.0	69330.1	80566.2	82325.1	...	
Plus: Taxes on products	24487.1	33959.8	43151.6	51969.9	59306.9	54255.5	67594.3	74677.8	85124.8	86734.1	...	
Less: Subsidies on products	1904.7	2392.2	2403.6	2554.4	3375.8	3528.3	5062.3	5347.7	4558.6	4409.0	...	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	<sup>a</sup> 274585.6	346807.2	365841.3	411998.6	464151.5	484971.9	512874.9	554903.1	602503.5	638471.1	...	
GROSS DOMESTIC PRODUCT	220369.3	285989.1	310471.3	355294.8	400694.0	430489.4	476331.2	530475.7	569385.6	619102.7	...	
Less: Consumption of fixed capital	22511.0	25260.8	34177.3	49069.6	65729.6	74199.8	55022.5	61002.3	66844.0	82148.6	...	
NET DOMESTIC PRODUCT	197858.3	260728.3	276294.0	306225.2	334964.4	356289.6	421308.7	469473.4	502541.6	536954.1	...	
II.1.1 Generation of income account - Resources												
GROSS DOMESTIC PRODUCT	220369.3	285989.1	310471.3	355294.8	400694.0	430489.4	476331.2	530475.7	569385.6	619102.7	...	
II.1.1 Generation of income account - Uses												
Compensation of employees	65167.3	82818.5	93138.6	100548.0	107543.3	116286.6	135291.7	142076.9	148418.3	151976.9	...	
Taxes on production and imports, less Subsidies	26445.7	35935.0	45262.6	53433.7	60799.6	55203.8	67497.9	74745.7	87370.8	88495.9	...	
Taxes on production and imports	28350.4	38327.2	47666.2	55988.1	64175.4	58732.3	72560.2	80093.4	91929.4	92904.9	...	
Taxes on products	24487.1	33959.8	43151.6	51969.9	59306.9	54255.4	67594.3	74677.8	85124.8	86734.1	...	
Other taxes on production	3863.3	4367.4	4514.6	4018.2	4868.5	4476.9	4965.9	5415.6	6804.6	6170.8	...	
Less: Subsidies	1904.7	2392.2	2403.6	2554.4	3375.8	3528.5	5062.3	5347.7	4558.6	4409.0	...	
Subsidies on products	1904.7	2392.2	2403.6	2554.4	3375.8	3528.5	5062.3	5347.7	4558.6	4409.0	...	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	<sup>b</sup> 53214.5	73203.9	67774.8	88511.9	91342.0	108338.4	117445.3	142389.5	153696.9	182393.9	...	
MIXED INCOME, GROSS	75541.8	94031.7	104295.3	112801.2	141009.1	150660.3	156096.3	171263.6	179899.6	196236.0	...	
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	<sup>b</sup> 53214.5	73203.9	67774.8	88511.9	91342.0	108338.4	117445.3	142389.5	153696.9	182393.9	...	
MIXED INCOME, GROSS	75541.8	94031.7	104295.3	112801.2	141009.1	150660.3	156096.3	171263.6	179899.6	196236.0	...	
Compensation of employees	63681.8	81398.7	91784.1	99484.3	106249.9	115078.1	134149.6	140778.9	147480.5	150927.2	...	
Taxes on production and imports, less Subsidies	26445.7	35935.0	45262.6	53433.7	60799.6	55204.1	67497.9	74745.7	87370.8	88495.9	...	
Taxes on production and imports	28350.4	38327.2	47666.2	55988.1	64175.4	58732.4	72560.2	80093.4	91929.4	92904.9	...	
Taxes on products	24487.1	33959.8	43151.6	51969.9	59306.9	54255.5	67594.3	74677.8	85124.8	86734.1	...	
Other taxes on production	3863.3	4367.4	4514.6	4018.2	4868.5	4476.9	4965.9	5415.6	6804.6	6170.8	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Less: Subsidies	1904.7	2392.2	2403.6	2554.4	3375.8	3528.3	5062.3	5347.7	4558.6	4409.0	...	...
Subsidies on products	1904.7	2392.2	2403.6	2554.4	3375.8	3528.3	5062.3	5347.7	4558.6	4409.0	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	18965.9	27106.6	34646.9	34786.1	41982.7	51771.3	43684.3	45839.4	43683.5	47633.5	...	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	33181.8	50227.8	41243.5	53791.9	52935.8	66567.4	67315.3	70691.9	60033.6	100978.2	...	...
GROSS NATIONAL INCOME	204667.9	261448.1	302520.2	335225.3	388447.5	414484.8	451558.1	504325.2	552097.7	564708.3	...	...
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	204667.9	261448.1	302520.2	335225.3	388447.5	414484.8	451558.1	504325.2	552097.7	564708.3	...	...
Current taxes on income, wealth, etc.	11499.2	16013.4	18816.7	18517.3	19699.2	24716.2	26263.2	25871.8	27832.6	30719.7	...	...
Social contributions	15257.5	18554.8	20848.2	22560.2	24660.2	26216.2	29211.6	31398.6	35525.9	35569.1	...	...
Social benefits other than social transfers in kind	29776.6	34606.2	42554.3	49244.6	52467.8	46179.2	48482.9	49894.6	58784.0	61838.4	...	...
Other current transfers	87539.7	109402.8	128862.7	144227.2	163979.2	150755.4	182893.2	222790.3	241651.8	240676.5	...	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	10917.4	15334.7	18321.3	17344.0	17077.5	23112.6	24249.0	24056.3	26502.3	29556.1	...	...
Social contributions	15257.5	18554.8	20848.2	22560.2	24660.2	26216.2	29211.6	31398.6	35525.9	35569.1	...	...
Social benefits other than social transfers in kind	29776.6	34606.2	42554.3	49244.6	52467.8	46179.2	48482.9	49716.1	58784.0	61838.4	...	...
Other current transfers	20642.9	24370.9	32383.1	36802.5	49880.2	46631.7	52832.2	61966.4	70576.7	78355.6	...	...
GROSS DISPOSABLE INCOME	272146.5	347158.7	399495.2	443823.3	505168.2	520212.1	583633.3	667143.1	724503.1	728192.8	...	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	272146.5	347158.7	399495.2	443823.3	505168.2	520212.1	583633.3	667143.1	724503.1	728192.8	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	226369.1	290650.5	359856.3	410819.0	454676.1	466228.4	477443.8	526283.2	567423.9	574256.0	551918.5	...
Individual consumption expenditure	205010.3	267777.2	332077.6	380271.7	420335.3	428951.5	438123.6	481878.0	519519.6	524304.7	500398.1	...
Collective consumption expenditure	21358.8	22873.3	27778.7	30547.3	34340.8	37276.9	39320.2	44405.2	47904.3	49951.3	51520.4	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	45777.4	56508.2	39638.9	33004.3	50492.1	53983.7	106189.5	140859.9	157079.2	153936.8	...	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	45777.4	56508.2	39638.9	33004.3	50492.1	53983.7	106189.5	140859.9	157079.2	153936.8	...	...
Capital transfers, receivable less payable	-2881.7	-1732.4	7823.5	13562.9	3582.3	5146.4	7988.4	9092.4	17317.3	1131.6	...	...
Capital transfers, receivable	5610.3	12014.2	15541.5	18737.9	10443.9	7208.5	9668.5	10072.7	18488.6	6903.6	...	...
Less: Capital transfers, payable	8492.0	13746.6	7718.0	5175.0	6861.6	2062.1	1680.1	980.3	1171.3	5772.0	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>c</sup>	42895.7	54775.8	47462.4	46567.2	54074.4	59130.1	114177.9	149952.3	174396.5	155068.4	...	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	60384.7	72849.9	108544.1	120441.8	147282.0	149257.0	161662.9	174537.6	205073.5	223796.9	173572.3	...
Gross fixed capital formation	61184.9	67754.4	97461.3	105023.4	130189.6	140287.9	151448.2	166918.1	180213.1	194770.3	150271.2	...
Changes in inventories	-1565.3	4214.7	10034.4	14150.0	15683.6	7304.7	8296.0	5462.6	22491.1	26343.1	21160.9	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Acquisitions less disposals of valuables	765.1	880.8	1048.4	1267.4	1408.8	1664.4	1918.7	2156.9	2369.3	2683.5	2140.2	
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-17489.0	-18074.1	-61081.7	-73873.6	-93207.6	-90126.9	-47485.0	-24585.3	-30676.9	-68728.5	...	

<sup>a</sup> Includes financial intermediation services indirectly measured (FISIM).

<sup>b</sup> Discrepancy between Total Economy and domestic sectors by the FISIM amount since the Operating Surplus for Financial Corporations has been adjusted for FISIM.

<sup>c</sup> Item does not consider consumption of fixed capital.

**Table 4.2 Rest of the world (S.2)**

Series 100: 1993 SNA, Kyrgyz som, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>V.I External account of goods and services - Resources</b>												
Imports of goods and services	179994.4	233485.4	295791.4	326077.6	351318.6	326190.3	333423.1	352048.1	383047.5	397085.8	309159.1	
Imports of goods	137422.2	181101.3	233586.3	272312.2	285224.3	258087.6	260722.0	288990.2	316286.4	325843.7		...
Imports of services	42572.2	52384.1	62205.1	53765.4	66094.3	68102.7	72701.1	63057.9	66761.1	71242.1		...
<b>V.I External account of goods and services - Uses</b>												
Exports of goods and services	113609.9	155974.1	137862.3	150112.6	150054.5	151487.5	170647.6	181703.0	179935.7	218135.6	187527.4	
Exports of goods	81746.7	104683.6	92407.0	99494.6	102040.6	96377.2	112164.8	124976.0	125102.1	142581.0		...
Exports of services	31863.2	51290.5	45455.3	50618.0	48013.9	55110.3	58482.8	56727.0	54833.6	75554.6		...
EXTERNAL BALANCE OF GOODS AND SERVICES	66384.5	77511.3	157929.1	175965.0	201264.1	174702.8	162775.5	170345.1	203111.8	178950.2		...
<b>V.II External account of primary income and current transfers - Resources</b>												
EXTERNAL BALANCE OF GOODS AND SERVICES	66384.5	77511.3	157929.1	175965.0	201264.1	174702.8	162775.5	170345.1	203111.8	178950.2		...
Compensation of employees	1485.5	1419.8	1354.5	1063.7	1293.4	1208.5	1142.1	1298.0	937.8	1049.7		...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...		...
Taxes on products	...	...	...	...	...	...	...	...	...	...		...
Other taxes on production	...	...	...	...	...	...	...	...	...	...		...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...		...
Subsidies on products	...	...	...	...	...	...	...	...	...	...		...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...		...
Property income	17809.4	30166.6	7651.1	19910.4	11923.6	16098.1	24342.1	34712.6	18526.7	55014.7		...
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...		...
Social contributions	...	...	...	...	...	...	...	...	...	...		...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...		...
Other current transfers	6536.2	8349.8	13064.0	18067.6	23422.7	22400.6	25596.9	32165.4	38079.1	39430.5		...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...		...
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	...	...	...	...	...	...	...	...	...	...		...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	3593.5	7045.4	1054.5	904.6	970.5	1302.0	711.1	9860.1	2176.6	1670.0	...	...
Current taxes on income and wealth, etc.	686.7	803.2	1283.5	1720.1	2688.5	1730.9	2055.6	1955.0	1349.8	1185.0	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	73328.1	93257.2	108755.5	124945.5	137454.9	126396.9	155657.9	193167.8	209154.2	201751.4	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	14607.3	16341.7	68905.2	87436.5	96789.9	84980.1	55473.4	33677.7	47994.3	69860.1	...	...
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	14607.3	16341.7	68905.2	87436.5	96789.9	84980.1	55473.4	33677.7	47994.3	69860.1	...	...
Capital transfers, receivable less payable	2881.7	1732.4	-7823.5	-13562.9	-3582.3	-5146.4	-7988.4	-9093.0	-17317.4	-1131.6	...	...
Capital transfers, receivable	5972.1	4986.2	1447.6	1324.2	1332.1	1185.0	1172.5	960.3	1152.5	1204.6	...	...
Less: Capital transfers, payable	3090.4	3253.8	9271.1	14887.1	4914.4	6331.4	9160.9	10052.7	18469.9	2336.2	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	17489.0	18074.1	61081.7	73873.6	93207.6	79833.7	47485.0	24585.3	30676.9	68728.5	...	...
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	17489.0	18074.1	61081.7	73873.6	93207.6	79833.7	47485.0	24585.3	30676.9	68728.5	...	...

**Table 4.3 Non-financial Corporations (S.11)**

Series 100: 1993 SNA, Kyrgyz som, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	216862.7	277643.6	275901.5	326115.4	351127.3	379943.6	420794.9	472972.6	524655.4	564484.8		
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	127481.9	161139.4	162737.1	189546.8	209270.4	218238.9	239484.7	267380.5	306189.2	321335.2		
VALUE ADDED GROSS, in basic prices	89380.8	116504.2	113164.4	136568.6	141856.9	161704.7	181310.2	205592.1	218466.2	243149.6		
Less: Consumption of fixed capital	12229.5	14237.3	21209.0	34048.5	49102.2	56131.5	33966.3	36283.0	41417.3	50542.9		
VALUE ADDED NET, at basic prices	77151.3	102266.9	91955.4	102520.1	92754.7	105460.0	147343.9	169309.1	177048.9	192606.7		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	89380.8	116504.2	113164.4	136568.6	141856.9	161704.7	181310.2	205592.1	218466.2	243149.6		
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	35863.7	42217.4	45453.4	48899.9	51581.4	52948.1	64849.7	67748.8	70739.5	69941.0		
Other taxes less Other subsidies on production	1444.3	2117.3	1065.1	1289.5	1452.7	1210.5	1408.7	1575.5	2305.5	1654.0		
Other taxes on production	1444.3	2117.3	1065.1	1289.5	1452.7	1210.5	1408.7	1575.5	2305.5	1654.0		
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	52072.8	72169.5	66645.9	86379.2	88822.8	107546.1	115051.8	136267.8	145421.2	171554.6		
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	52072.8	72169.5	66645.9	86379.2	88822.8	107546.1	115051.8	136267.8	145421.2	171554.6		
Property income	3565.1	4361.9	7275.6	4102.1	6606.2	8117.2	11136.7	13393.6	5654.8	6359.4		
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	22948.8	36874.5	23792.2	34794.8	29984.1	42372.7	43407.0	43214.4	28698.2	64587.6		
BALANCE OF PRIMARY INCOMES	32689.1	39656.9	50129.3	55686.5	65444.9	73290.6	82781.5	106447.0	122377.8	113326.4		
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	32689.1	39656.9	50129.3	55686.5	65444.9	73290.6	82781.5	106447.0	122377.8	113326.4		
Social contributions	796.0	1035.0	935.1	887.9	1008.4	513.3	1683.9	1491.6	3522.2	1368.9		
Other current transfers	2816.5	1996.7	591.7	353.8	258.4	168.1	152.6	486.2	214.2	123.6		
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	5653.1	7459.5	10169.0	9480.8	8599.7	10472.5	9808.3	10892.9	12900.9	15607.1		
Social benefits other than social transfers in kind	796.0	1035.0	935.1	887.9	1008.4	513.3	1683.9	1491.6	3522.2	1368.9		
Other current transfers	3230.0	2101.7	2139.1	882.9	3955.7	3869.1	4007.0	4588.0	1506.6	4588.2		
GROSS DISPOSABLE INCOME	26622.5	32092.4	38412.9	45676.6	53147.9	59117.1	69118.8	91452.3	108184.5	93254.7		
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	26622.5	32092.4	38412.9	45676.6	53147.9	59117.1	69118.8	91452.3	108184.5	93254.7		
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...		
SAVING, GROSS	26622.5	32092.4	38412.9	45676.6	53147.9	59117.1	69118.8	91452.3	108184.5	93254.7		
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	26622.5	32092.4	38412.9	45676.6	53147.9	59117.1	69118.8	91452.3	108184.5	93254.7		
Capital transfers, receivable less payable	2334.7	8758.0	9930.6	6415.4	7794.1	3550.0	4418.5	705.2	747.9	-4234.2		
Capital transfers, receivable	2353.6	8758.0	10239.6	6816.7	8194.8	4418.0	4916.2	719.4	754.1	319.3		
Less: Capital transfers, payable	18.9	0.0	309.0	401.3	400.7	868.0	497.7	14.2	5.9	4553.5		
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	28957.2	40850.4	48343.5	52092.0	60942.0	62667.1	73537.3	92157.5	108932.4	89020.5		
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	51378.3	57215.5	94629.7	101988.8	139551.9	134425.8	122093.6	125848.8	145402.1	157334.1		
Gross fixed capital formation	51351.6	53762.6	85488.7	90429.4	123334.0	129497.4	114326.4	122529.8	127389.3	136824.5		
Changes in inventories	26.7	3452.9	9141.0	11559.4	16217.9	4928.4	7767.2	3319.0	18012.8	20509.6		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-22421.1	-16365.1	-46286.2	-49896.8	-78609.9	-71758.7	-48556.3	-33691.3	-36469.7	-68313.6		

<sup>a</sup> Item does not consider consumption of fixed capital.

**Table 4.4 Financial Corporations (S.12)**

Series 100: 1993 SNA, Kyrgyz som, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	11160.3	13044.9	15379.3	18137.1	20605.2	20468.0	21323.9	23729.3	27603.4	31372.8		
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	2890.7	3442.7	4495.9	5245.3	5639.2	5665.7	6905.8	6625.5	6831.2	7440.0		
VALUE ADDED GROSS, at basic prices	8269.6	9602.2	10883.4	12891.8	14966.0	14802.3	14418.1	17103.8	20772.2	23932.8		
Less: Consumption of fixed capital	538.1	688.7	686.6	728.9	780.7	854.1	1142.7	959.1	1117.8	1418.9		
VALUE ADDED NET, at basic prices	7731.5	8913.5	10196.8	12162.9	14185.3	13948.2	13275.4	16144.7	19654.4	22513.9		
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	8269.6	9602.2	10883.4	12891.8	14966.0	14802.3	14418.1	17103.8	20772.2	23932.8		
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	4259.5	5043.9	5963.6	6551.5	6793.6	8330.1	8636.2	9356.3	10036.1	9873.6		
Other taxes less Other subsidies on production	21.8	31.7	53.2	68.2	106.9	201.8	222.5	241.9	243.0	207.6		
Other taxes on production	21.8	31.7	53.2	68.2	106.9	201.8	222.5	241.9	243.0	207.6		
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	<sup>a</sup> -3282.9	-3818.0	-4680.3	-4468.6	-4666.1	-6955.4	-7097.0	-7477.9	-6993.7	-6602.4		
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	<sup>a</sup> -3282.9	-3818.0	-4680.3	-4468.6	-4666.1	-6955.4	-7097.0	-7477.9	-6993.7	-6602.4		
Property income	10306.9	13903.1	18512.7	19419.9	21548.6	25169.9	23591.4	23240.1	25089.4	29831.6		
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	3036.0	3886.6	6624.2	7617.9	7649.5	11593.8	10010.4	10873.3	11987.3	13880.1		
BALANCE OF PRIMARY INCOMES	3988.0	6198.5	7208.2	7333.4	9233.0	6620.7	6484.0	4888.9	6108.4	9349.1		
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	3988.0	6198.5	7208.2	7333.4	9233.0	6620.7	6484.0	4888.9	6108.4	9349.1		
Social contributions	121.9	188.8	207.4	255.2	261.2	222.2	226.3	299.3	306.1	318.5		
Other current transfers	75.2	99.3	40.5	51.6	122.8	65.2	144.2	155.4	306.0	318.5		
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	719.5	1757.9	1575.8	547.6	310.9	3777.0	4579.8	2644.0	2189.6	1893.5		
Social benefits other than social transfers in kind	123.8	190.6	209.3	256.9	264.6	226.3	231.4	303.0	310.7	321.7		
Other current transfers	245.0	129.0	251.8	181.1	203.4	607.0	882.7	212.0	464.0	413.2		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
GROSS DISPOSABLE INCOME	3096.8	4408.9	5419.2	6654.6	8838.1	2297.8	1160.6	2184.6	3756.2	7276.2		
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	3096.8	4408.9	5419.2	6654.6	8838.1	2297.8	1160.6	2184.6	3756.2	7276.2		
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	-1.1	...	...	...	...	...	...	...	...		
SAVING, GROSS	3096.8	4408.9	5419.2	6654.6	8838.1	2297.8	1160.6	2184.6	3756.2	7276.2		
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	3096.8	4408.9	5419.2	6654.6	8838.1	2297.8	1160.6	2184.6	3756.2	7276.2		
Capital transfers, receivable less payable	-18.8	-143.1	-198.0	...	...	...	...	...	...	...		
Capital transfers, receivable	0.0	0.0	0.0	...	...	...	...	...	...	...		
Less: Capital transfers, payable	18.8	143.1	198.0	...	...	...	...	...	...	...		
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>b</sup>	3078.0	4265.8	5221.2	6654.6	8838.1	2297.8	1160.6	2184.6	3756.2	7276.2		
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	283.8	101.3	442.2	227.0	210.7	557.3	675.8	902.3	1212.8	2833.8		
Gross fixed capital formation	295.5	114.6	444.8	220.9	206.5	574.8	677.2	905.5	1212.0	2833.8		
Changes in inventories	-11.7	-13.3	-2.6	6.1	4.2	-17.5	-1.4	-3.2	0.8	2.6		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...		
NET LENDING (+) / NET BORROWING (-)	2794.2	4164.5	4779.0	6427.6	8627.4	1740.5	484.8	1282.3	2543.4	4439.8		

<sup>a</sup> Operating Surplus has been adjusted for FISIM.

<sup>b</sup> Item does not consider consumption of fixed capital.

**Table 4.5 General Government (S.13)**

Series 100: 1993 SNA, Kyrgyz som, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	43654.5	56839.0	65088.0	69771.3	75441.1	83536.9	93206.2	101776.7	107533.3	113099.3		
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	14952.5	17104.0	18047.1	19957.1	20934.6	23534.6	24622.7	26154.4	27662.9	26918.7		
VALUE ADDED GROSS, at basic prices	28702.0	39735.0	47040.9	49814.2	54506.5	60002.8	68583.5	75622.3	79870.4	86180.6		
Less: Consumption of fixed capital	4250.1	4701.4	5616.4	6441.5	7050.8	7517.8	9312.2	13409.1	14893.3	17010.4		
VALUE ADDED NET, at basic prices	24451.9	35033.6	41424.5	43372.7	47455.7	52484.5	59271.3	62213.2	64977.1	69170.2		
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	28702.0	39735.0	47040.9	49814.2	54506.5	60002.3	68583.5	75622.3	79870.4	86180.6		
II.1.1 Generation of income account - Uses												
Compensation of employees	23622.1	33988.0	40099.1	43284.5	47336.0	52398.7	59198.8	62124.4	64778.9	69055.8		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Other taxes less Other subsidies on production	829.8	1045.6	1325.4	88.2	119.7	85.8	72.5	88.8	198.1	114.4		
Other taxes on production	829.8	1045.6	1325.4	88.2	119.7	85.8	72.5	88.8	198.1	114.4		
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
<b>OPERATING SURPLUS, GROSS</b>	<b>4250.1</b>	<b>4701.4</b>	<b>5616.4</b>	<b>6441.5</b>	<b>7050.8</b>	<b>7517.8</b>	<b>9312.2</b>	<b>13409.1</b>	<b>14893.4</b>	<b>17010.4</b>		
<b>II.1.2 Allocation of primary income account - Resources</b>												
<b>OPERATING SURPLUS, GROSS</b>	<b>4250.1</b>	<b>4701.4</b>	<b>5616.4</b>	<b>6441.5</b>	<b>7050.8</b>	<b>7517.8</b>	<b>9312.2</b>	<b>13409.1</b>	<b>14893.4</b>	<b>17010.4</b>		
Taxes on production and imports, less Subsidies	26445.7	35935.0	45262.6	53433.7	60799.6	55204.1	67497.9	74745.7	87370.8	88495.9		
Taxes on production and imports	28350.4	38327.2	47666.2	55988.1	64175.4	58732.4	72560.2	80093.4	91929.4	92904.9		
Taxes on products	24487.1	33959.8	43151.6	51969.9	59306.9	54255.5	67594.3	74677.8	85124.8	86734.1		
Other taxes on production	3863.3	4367.4	4514.6	4018.2	4868.5	4476.9	4965.9	5415.6	6804.6	6170.8		
Less: Subsidies	1904.7	2392.2	2403.6	2554.4	3375.8	3528.3	5062.3	5347.7	4558.6	4409.0		
Subsidies on products	1904.7	2392.2	2403.6	2554.4	3375.8	3528.3	5062.3	5347.7	4558.6	4409.0		
Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
Property income	4817.1	7896.3	7792.9	7182.6	7625.0	12238.4	5536.3	5708.7	7807.9	7051.0		
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	1793.2	2755.5	3117.2	2992.5	5426.9	4129.5	5151.6	5925.2	7154.2	8018.7		
<b>BALANCE OF PRIMARY INCOMES</b>	<b>33719.7</b>	<b>45777.2</b>	<b>55554.7</b>	<b>64065.3</b>	<b>70048.5</b>	<b>70830.8</b>	<b>77194.8</b>	<b>87938.3</b>	<b>102917.9</b>	<b>104538.6</b>		
<b>II.2 Secondary distribution of income account - Resources</b>												
<b>BALANCE OF PRIMARY INCOMES</b>	<b>33719.7</b>	<b>45777.2</b>	<b>55554.7</b>	<b>64065.3</b>	<b>70048.5</b>	<b>70830.8</b>	<b>77194.8</b>	<b>87938.3</b>	<b>102917.9</b>	<b>104538.6</b>		
Current taxes on income, wealth, etc.	11430.6	15916.9	18713.0	18459.4	19674.9	24697.1	26250.1	25852.0	27832.6	30719.7		
Social contributions	14313.7	17298.3	19667.0	21369.9	23160.4	25421.7	27254.9	29561.9	31693.3	33795.7		
Other current transfers	7454.7	4747.8	5207.2	5800.3	14009.0	10349.9	11220.5	10460.3	11107.2	19132.9		
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	0.0	0.0	0.0	0.0	0.0	...	...	...	...	...		
Social benefits other than social transfers in kind	28679.0	33218.8	41247.7	47910.3	50817.1	45220.7	46263.2	47875.7	54565.1	59728.7		
Other current transfers	3011.4	2857.4	3015.7	5153.7	7073.9	432.7	974.0	872.1	1037.2	1875.7		
<b>GROSS DISPOSABLE INCOME</b>	<b>35228.3</b>	<b>47663.8</b>	<b>54878.5</b>	<b>56630.9</b>	<b>69001.8</b>	<b>85646.1</b>	<b>94683.1</b>	<b>105064.7</b>	<b>117948.7</b>	<b>126582.5</b>		
<b>II.4.1 Use of disposable income account - Resources</b>												
<b>GROSS DISPOSABLE INCOME</b>	<b>35228.3</b>	<b>47663.8</b>	<b>54878.5</b>	<b>56630.9</b>	<b>69001.8</b>	<b>85646.1</b>	<b>94683.1</b>	<b>105064.7</b>	<b>117948.7</b>	<b>126582.5</b>		
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	39946.5	52128.5	62422.9	65541.2	70014.6	76435.0	83044.3	90871.4	97761.8	101503.4		
Individual consumption expenditure	18587.7	29255.2	34644.2	34993.9	35673.8	39158.1	43724.1	46466.2	49857.5	51552.1		
Collective consumption expenditure	21358.8	22873.3	27778.7	30547.3	34340.8	37276.9	39320.2	44405.2	47904.3	49951.3		
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...		
<b>SAVING, GROSS</b>	<b>-4718.2</b>	<b>-4464.7</b>	<b>-7544.4</b>	<b>-8910.3</b>	<b>-1012.8</b>	<b>9211.1</b>	<b>11638.8</b>	<b>14193.3</b>	<b>20186.9</b>	<b>25079.1</b>		
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
<b>SAVING, GROSS</b>	<b>-4718.2</b>	<b>-4464.7</b>	<b>-7544.4</b>	<b>-8910.3</b>	<b>-1012.8</b>	<b>9211.1</b>	<b>11638.8</b>	<b>14193.3</b>	<b>20186.9</b>	<b>25079.1</b>		
Capital transfers, receivable less payable	-42.0	-6691.4	-1821.7	7825.2	-3465.5	2244.6	4221.3	8859.3	17445.1	5560.2		
Capital transfers, receivable	2429.7	1887.8	3918.1	11230.8	1612.7	2244.6	4221.3	8859.3	17445.1	5560.2		



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Less: Capital transfers, payable	2472.3	8579.2	5739.8	3405.8	5078.2	0.0	0.0	0.0	0.0	0.0		
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	-4760.8	-11156.1	-9366.1	-1085.3	-4478.3	11455.7	15860.1	23052.6	37632.0	30639.3		
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	1356.1	2207.0	3657.4	5439.5	5228.0	8484.0	18629.5	31622.0	39400.6	40071.0		
Gross fixed capital formation	1356.1	2206.2	3657.8	5439.5	5228.0	8488.2	18585.0	31640.0	39549.0	39974.0		
Changes in inventories	0.0	0.8	-0.4	-0.2	0.0	-4.7	-44.1	-18.0	-148.4	96.8		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Acquisitions of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...		
NET LENDING (+) / NET BORROWING (-)	-6116.9	-13363.1	-13023.5	-6524.6	-9706.7	2972.2	-2725.3	-8569.4	-1768.6	-9431.5		

<sup>a</sup> Item does not consider consumption of fixed capital.

**Table 4.6 Households (S.14)**

Series 100: 1993 SNA, Kyrgyz som, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	197273.5	249471.1	275117.7	299243.6	357349.2	374451.2	385499.5	411448.8	425001.6	458692.9		
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	120168.0	154271.3	168757.2	183875.6	213157.5	220818.6	226145.7	236680.6	241057.2	258264.7		
VALUE ADDED GROSS, at basic prices	77105.5	95199.8	106360.5	115368.0	144191.7	153632.6	159353.8	174768.2	183944.4	200428.2		
Less: Consumption of fixed capital	5318.8	5482.4	6472.6	7690.9	8661.4	9353.5	10423.0	10160.7	9039.6	12745.1		
VALUE ADDED NET, at basic prices	71786.7	89717.4	99887.9	107677.1	135530.3	144279.1	148930.8	164607.5	174904.8	187683.1		
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	77105.5	95199.8	106360.5	115368.0	144191.7	153632.6	159353.8	174768.2	183944.4	200428.2		
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	...	...	...	...	...	...	...	...	...	...		
Other taxes less Other subsidies on production	1563.7	1168.1	2065.2	2566.8	3182.6	2972.3	3257.5	3504.6	4044.8	4192.2		
Other taxes on production	1563.7	1168.1	2065.2	2566.8	3182.6	2972.3	3257.5	3504.6	4044.8	4192.2		
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	75541.8	94031.7	104295.3	112801.2	141009.1	150660.3	156096.3	171263.6	179899.6	196236.0		
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	75541.8	94031.7	104295.3	112801.2	141009.1	150660.3	156096.3	171263.6	179899.6	196236.0		
Compensation of employees	63681.8	81398.7	91784.1	99484.3	106249.9	115078.1	134149.6	140778.9	147480.5	150927.2		
Property income	275.9	929.2	1040.6	4057.5	6117.6	6138.2	2692.4	2258.4	3178.2	2982.2		
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	5354.5	6654.1	7655.0	8386.4	9818.3	8402.9	8743.7	10671.8	12187.0	14473.0		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
BALANCE OF PRIMARY INCOMES	134145.0	169705.5	189465.0	207956.6	243558.3	263473.7	284194.6	303629.1	318371.3	335672.4		
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	134145.0	169705.5	189465.0	207956.6	243558.3	263473.7	284194.6	303629.1	318371.3	335672.4		
Social contributions	...	...	...	...	...	...	...	...	...	...		
Social benefits other than social transfers in kind	29776.6	34606.2	42554.3	49244.6	52467.8	46179.2	48482.9	49894.6	58784.0	61838.4		
Other current transfers	71358.5	96522.2	115920.7	132590.1	145201.8	132875.4	164173.0	203339.0	221184.0	211561.6		
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	4351.9	6117.2	6576.3	7315.6	8166.9	8863.1	9860.9	10519.4	11411.8	12055.5		
Social contributions	15257.5	18554.8	20848.2	22560.2	24660.2	26216.2	29211.6	31398.6	35525.9	35569.1		
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...		
Other current transfers	13903.9	19225.9	26367.1	30577.2	38592.5	40635.7	44609.6	53694.9	65184.5	68440.3		
GROSS DISPOSABLE INCOME	201766.8	256936.0	294148.4	329338.3	369808.3	366813.3	413168.4	461249.8	486217.1	493007.5		
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	201766.8	256936.0	294148.4	329338.3	369808.3	366813.3	413168.4	461249.8	486217.1	493007.5		
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...		
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	183324.7	234784.5	293688.9	341192.8	380758.1	384117.7	389139.2	429908.4	463651.2	465664.2		
Individual consumption expenditure	183324.7	234784.5	293688.9	341192.8	380758.1	384117.7	389139.2	429908.4	463651.2	465664.2		
SAVING, GROSS	18442.1	22151.5	459.5	-11854.5	-10949.8	-17304.4	24029.2	31341.4	22565.9	27343.3		
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	18442.1	22151.5	459.5	-11854.5	-10949.8	-17304.4	24029.2	31341.4	22565.9	27343.3		
Capital transfers, receivable less payable	-5250.5	-3656.2	-94.7	-668.6	-743.4	-650.7	-654.7	-472.1	-875.9	-194.1		
Capital transfers, receivable	731.4	1345.4	1363.2	663.7	598.4	543.4	527.7	494.0	289.4	1024.1		
Less: Capital transfers, payable	5981.9	5001.6	1457.9	1332.3	1341.8	1194.1	1182.4	966.1	1165.3	1218.5		
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS <sup>a</sup>	13191.6	18495.3	364.8	-12523.1	-11693.2	-17955.1	23374.5	30869.3	21690.0	27148.9		
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	6652.0	13011.6	9517.7	12496.3	2033.5	5425.2	20145.1	16151.5	18975.3	23314.0		
Gross fixed capital formation	7467.2	11356.5	7572.9	8644.2	1163.6	1362.2	17652.1	11829.8	11980.1	14896.4		
Changes in inventories	-1580.3	774.3	896.4	2584.7	-538.9	2398.5	574.3	2164.8	4625.9	5734.1		
Acquisitions less disposals of valuables	765.1	880.8	1048.4	1267.4	1408.8	1664.5	1918.7	2156.9	2369.3	2683.5		
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...		
NET LENDING (+) / NET BORROWING (-)	6539.6	5483.7	-9152.9	-25019.4	-13726.7	-23380.3	3229.4	14717.8	2714.7	3834.9		

<sup>a</sup> Item does not consider consumption of fixed capital.

Table 4.7 Non-profit institutions serving households (S.15)

Series 100: 1993 SNA, Kyrgyz som, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	3421.5	4230.1	4078.1	4610.5	4391.6	6334.4	5849.6	6121.3	6529.2	7598.9		
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	1821.3	2505.2	2257.1	2633.1	2418.2	3488.3	3059.6	3078.6	3276.2	4058.5		
VALUE ADDED GROSS, at basic prices	1600.2	1724.9	1821.0	1977.4	1973.4	2846.1	2790.0	3042.7	3253.0	3540.4		
Less: Consumption of fixed capital	174.5	151.0	192.8	159.8	134.5	229.9	178.3	190.4	376.0	431.3		
VALUE ADDED NET, at basic prices	1425.7	1573.9	1628.2	1817.6	1838.9	2616.2	2611.7	2852.3	2877.0	3109.1		
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	1600.2	1724.9	1821.0	1977.4	1973.4	2846.1	2790.0	3042.7	3253.0	3540.4		
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	1422.0	1569.2	1622.5	1812.1	1832.3	2609.7	2607.0	2847.4	2863.8	3106.5		
Other taxes less Other subsidies on production	3.7	4.7	5.7	5.5	6.6	6.5	4.7	...	...	...		
Other taxes on production	3.7	4.7	5.7	5.5	6.6	6.5	4.7	...	13.2	2.6		
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	174.5	151.0	192.8	159.8	134.5	229.9	178.3	190.5	376.0	431.3		
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	174.5	151.0	192.8	159.8	134.5	229.9	178.3	190.5	376.0	431.3		
Property income	0.9	16.1	25.1	24.0	85.3	107.7	727.5	1238.6	1953.2	1409.3		
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	49.3	57.1	54.9	0.3	57.0	68.5	2.6	7.2	8.3	9.3		
BALANCE OF PRIMARY INCOMES	126.1	110.0	163.0	183.5	162.8	269.1	903.2	1421.9	2322.3	1821.8		
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	126.1	110.0	163.0	183.5	162.8	269.1	903.2	1421.9	2322.3	1821.8		
Social contributions	25.9	32.9	38.7	47.2	43.0	59.0	46.5	45.8	4.3	86.0		
Other current transfers	5903.4	6133.3	7206.3	5489.3	4411.5	7315.9	7216.0	8369.2	8840.4	9621.4		
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	192.9	0.1	0.2	...	...	...	...	...	...	...		
Social benefits other than social transfers in kind	177.8	161.6	162.2	189.5	191.1	218.9	304.4	45.8	386.0	419.1		
Other current transfers	252.6	56.9	609.4	7.6	54.7	1087.2	2358.9	2599.4	2384.4	3038.2		
GROSS DISPOSABLE INCOME	5432.1	6057.6	6636.2	5522.9	4372.1	6337.9	5502.4	7191.7	8396.6	8071.9		
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	5432.1	6057.6	6636.2	5522.9	4372.1	6337.9	5502.4	7191.7	8396.6	8071.9		
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	3097.9	3737.5	3744.5	4085.0	3903.4	5675.7	5260.3	5503.4	6010.9	7088.4		
Individual consumption expenditure	3097.9	3737.5	3744.5	4085.0	3903.4	5675.7	5260.3	5503.4	6010.9	7088.4		
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
SAVING, GROSS	2334.2	2320.1	2891.7	1437.9	468.7	662.2	242.1	1688.3	2385.7	983.5		
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	2334.2	2320.1	2891.7	1437.9	468.7	662.2	242.1	1688.3	2385.7	983.5		
Capital transfers, receivable less payable	95.6	0.3	7.3	-8.9	-2.9	2.5	3.3	...	...	...		
Capital transfers, receivable	95.6	23.0	20.6	26.7	38.0	2.5	3.3	0.0	...	...		
Less: Capital transfers, payable	0.1	22.7	13.3	35.6	40.9	0.0	0.0	...	...	...		
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	2429.7	2320.4	2899.0	1429.0	465.8	664.7	245.4	1688.3	2385.7	983.5		
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	714.5	314.5	297.1	289.4	257.5	365.2	163.0	13.0	82.7	241.6		
Gross fixed capital formation	714.5	314.5	297.1	289.4	257.5	365.2	163.0	13.0	82.7	241.6		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...		
NET LENDING (+) / NET BORROWING (-)	1715.2	2005.9	2601.9	1139.6	208.3	299.5	82.4	1675.3	2303.3	741.9		

<sup>a</sup> Item does not consider consumption of fixed capital.

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) Non-financial corporations**

Series 100: 1993 SNA, Kyrgyz som, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	2108.7	2526.5	2793.8	3060.3	2719.5	3015.7	2839.0	3763.8	3350.4	3971.3		
Manufacturing, mining and quarrying and other industrial activities	42523.5	58791.9	42948.4	58914.2	60269.9	65812.9	79662.1	91835.7	97087.7	108893.0		
Of which: manufacturing	33979.1	46623.7	31504.1	49145.9	49146.9	54438.8	66703.9	72098.5	73349.2	82266.4		
Construction	9854.8	11810.4	17017.7	18349.3	24246.4	31161.8	33817.3	38315.5	42901.5	47376.5		
Wholesale and retail trade, transportation and storage, accommodation and food service activities	19620.6	24020.4	27079.5	31712.1	25964.9	31057.5	34947.5	39113.3	41052.3	46716.2		
Information and communication	8795.9	10767.6	14374.4	15076.6	16622.2	17727.7	15876.5	15664.1	14170.5	15619.7		
Financial and insurance activities	...	...	...	...	...	...	...	...	...	...		
Real estate activities	1841.8	2318.4	2625.9	2896.9	3589.8	4172.6	4356.1	5055.1	5373.7	7159.3		
Professional, scientific, technical, administrative and support service activities	3259.7	4535.3	4701.1	4754.7	6340.1	6234.3	6440.4	8081.7	10357.0	8625.6		
Public administration and defence, education, human health and social work activities	737.3	949.2	1183.2	1407.0	1593.3	1990.7	2785.4	3135.6	3503.8	4078.6		
Other service activities	642.9	784.1	440.7	397.5	510.8	531.5	585.9	627.3	669.3	709.4		
VALUE ADDED GROSS, at basic prices	89385.2	116503.8	113164.7	136569.0	141856.9	161704.7	181310.2	205592.1	218466.2	243149.6		

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Financial corporations**

Series 100: 1993 SNA, Kyrgyz som, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing, mining and quarrying and other industrial activities	...	...	...	...	...	...	...	...	...	...	...	...
Of which: manufacturing	...	...	...	...	...	...	...	...	...	...	...	...
Construction	...	...	...	...	...	...	...	...	...	...	...	...
Wholesale and retail trade, transportation and storage, accommodation and food service activities	...	...	...	...	...	...	...	...	...	...	...	...
Information and communication	...	...	...	...	...	...	...	...	...	...	...	...
Financial and insurance activities <sup>a</sup>	998.4	1257.6	1336.5	2151.1	2234.4	1576.5	1761.7	2120.3	3285.4	3478.8	3717.4	
Real estate activities	...	...	...	...	...	...	...	...	...	...	...	...
Professional, scientific, technical, administrative and support service activities	...	...	...	...	...	...	...	...	...	...	...	...
Public administration and defence, education, human health and social work activities	...	...	...	...	...	...	...	...	...	...	...	...
Other service activities	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices <sup>a</sup>	998.4	1257.6	1336.5	2151.1	2234.4	1576.5	1761.7	2120.3	3285.4	3478.8	3717.4	

<sup>a</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**General government**

Series 100: 1993 SNA, Kyrgyz som, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	278.9	399.0	400.4	407.9	924.1	1165.9	1275.1	1440.0	1320.6	1240.7		
Manufacturing, mining and quarrying and other industrial activities	...	...	...	...	...	...	...	...	...	...	...	...
Of which: manufacturing	...	...	...	...	...	...	...	...	...	...	...	...
Construction	...	...	...	...	...	...	...	...	...	...	...	...
Wholesale and retail trade, transportation and storage, accommodation and food service activities	...	...	...	...	...	...	...	...	...	...	...	...
Information and communication	324.9	237.6	407.7	337.2	306.0	393.9	404.5	415.7	426.1	460.4		
Financial and insurance activities	304.3	353.8	482.2	530.3	627.0	662.2	704.8	768.7	694.5	...		
Real estate activities	165.1	189.6	283.1	359.5	467.2	311.2	297.6	372.3	748.3	721.2		
Professional, scientific, technical, administrative and support service activities	684.9	1092.2	1183.8	1191.2	1486.7	1364.5	1556.7	1770.8	1720.8	1802.7		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Public administration and defence, education, human health and social work activities	26102.2	36352.6	42911.6	45380.1	49369.7	54670.0	62721.6	69168.9	73040.2	79970.9		
Other service activities	837.6	1110.6	1372.1	1608.0	1325.8	1434.6	1623.2	1685.9	1919.9	1984.7		
VALUE ADDED GROSS, at basic prices	28697.9	39735.4	47040.9	49814.0	54506.5	60002.3	68583.5	75622.3	79870.4	86180.6		

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) Households**

Series 100: 1993 SNA, Kyrgyz som, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	36063.0	44449.5	48512.3	48539.4	55333.2	56348.5	57020.5	61183.0	61806.4	67007.0		
Manufacturing, mining and quarrying and other industrial activities	3188.0	5631.2	5987.3	6887.3	5668.5	6103.5	6913.5	7469.7	7984.5	8954.6		
Of which: manufacturing	3175.8	5621.5	5975.2	6877.3	5652.8	6048.3	6814.3	7424.2	7870.6	8810.0		
Construction	2314.3	2267.9	3148.6	4117.2	5533.9	4880.2	6056.0	7241.9	8485.0	11155.3		
Wholesale and retail trade, transportation and storage, accommodation and food service activities	28962.0	36495.7	41249.5	46539.7	67428.5	74521.0	76993.1	85028.5	91814.4	96848.9		
Information and communication	138.4	128.6	174.2	326.7	229.4	301.8	324.2	306.0	301.1	370.0		
Financial and insurance activities	...	...	...	...	...	...	...	...	...	...		
Real estate activities	3933.2	3610.0	4250.5	4959.0	5691.9	6389.3	7040.7	8246.8	7606.1	9676.0		
Professional, scientific, technical, administrative and support service activities	416.3	542.2	544.6	849.3	864.3	939.5	946.2	1130.7	1128.0	1041.4		
Public administration and defence, education, human health and social work activities	440.9	437.0	578.8	595.9	734.1	885.3	976.9	1044.4	1162.0	1146.6		
Other service activities	1649.2	1637.7	1914.7	2553.5	2707.9	3263.5	3082.7	3117.2	3656.9	4228.4		
VALUE ADDED GROSS, at basic prices	77105.3	95199.8	106360.5	115368.0	144191.7	153632.6	159353.8	174768.2	183944.4	200428.2		

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) Non-profit institutions serving households**

Series 100: 1993 SNA, Kyrgyz som, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
<u>Agriculture, forestry and fishing</u>	...	...	...	...	...	...	...	...	...	...	...	
<u>Manufacturing, mining and quarrying and other industrial activities</u>	...	...	...	...	...	...	...	...	...	...	...	
<u>Of which: manufacturing</u>	...	...	...	...	...	...	...	...	...	...	...	
Construction	...	...	...	...	...	...	...	...	...	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Wholesale and retail trade, transportation and storage, accommodation and food service activities	...	...	...	...	...	...	...	...	...	...	...	...
Information and communication	...	...	...	...	...	...	...	...	...	...	...	...
Financial and insurance activities	...	...	...	...	...	...	...	...	...	...	...	...
Real estate activities	69.2	107.8	103.0	102.8	114.1	371.0	121.5	138.5	234.5	198.1		
Professional, scientific, technical, administrative and support service activities	...	...	...	...	0.1	0.4	0.2	0.1	0.2	0.0		
Public administration and defence, education, human health and social work activities	325.4	305.6	334.4	356.0	383.8	289.1	332.5	323.4	647.9	951.4		
Other service activities	1205.5	1311.5	1383.3	1518.6	1475.4	2185.6	2335.8	2580.7	2370.4	2390.7		
VALUE ADDED GROSS, at basic prices	1600.1	1724.9	1820.7	1977.0	1973.4	2846.1	2790.0	3042.7	3253.0	3540.4		

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Total economy**

Series 100: 1993 SNA, Kyrgyz som, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
<u>Agriculture, forestry and fishing</u>	38450.6	47375.0	51706.5	52007.6	58976.8	60530.1	61134.6	66386.8	66477.4	72219.0	80817.1	
<u>Manufacturing, mining and quarrying and other industrial activities</u>	45711.5	64423.1	48935.7	65801.5	65938.4	71916.4	86575.6	99305.4	105072.2	117847.6	126663.5	
<u>Of which: manufacturing</u>	37154.9	52245.2	37479.3	56023.2	54799.7	60487.1	73518.2	79522.7	81219.8	91076.4	101771.6	
<u>Construction</u>	12169.1	14078.3	20166.3	22466.5	29780.3	36042.0	39873.3	45557.4	51386.5	58531.8	49589.8	
<u>Wholesale and retail trade, transportation and storage, accommodation and food service activities</u>	48582.6	60516.1	68329.0	78251.8	93393.4	105578.5	111940.6	124141.8	132866.7	143565.1	120726.4	
<u>Information and communication</u>	9259.2	11133.8	14956.3	15740.5	17157.6	18423.4	16605.2	16385.8	14897.7	16450.1	15945.7	
<u>Financial and insurance activities</u> <sup>a</sup>	1302.7	1611.4	1818.7	2681.4	2861.4	2238.7	2466.5	2889.0	3979.9	3478.8	3717.4	
<u>Real estate activities</u>	6009.3	6225.8	7262.5	8318.2	9863.0	11244.1	11815.9	13812.7	13962.6	17754.6	17304.1	
<u>Professional, scientific, technical, administrative and support service activities</u>	4360.9	6169.7	6429.5	6795.2	8691.2	8538.7	8943.5	10983.3	13206.0	11469.9	11758.0	
<u>Public administration and defence, education, human health and social work activities</u>	27605.8	38044.4	45008.0	47739.0	52080.9	57835.1	66816.4	73672.3	78353.9	86147.5	97644.9	
<u>Other service activities</u>	4335.2	4843.9	5110.8	6077.6	6019.9	7415.2	7627.6	8011.1	8616.5	9313.2	9507.3	
VALUE ADDED GROSS, at basic prices	<sup>a</sup> 197786.9	254421.5	269723.3	305879.3	344762.9	379762.2	413799.2	461145.6	488819.4	536777.6	533674.2	

<sup>a</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

## **Lao People's Democratic Republic**

### **Source**

Response to the United Nations national accounts questionnaire from the Department of Economics Statistics (DES), Lao Statistics Bureau (LSB), Ministry of Planning and Investment. LSB is responsible for the estimation and publishes the Annual National Accounts Statistics in Statistics Year Book publication, which is available in <http://www.nsc.gov.la/>.

In addition, LSB also operates as the coordinating agency for official statistical activities in Lao PDR.

### **General**

The estimates shown in the following tables have been prepared in accordance with the United Nations System of National Accounts 2008 (2008 SNA).

The GDP by expenditure approach is available officially from 2002 to 2005 in both constant and current prices; data for 2009 is only available in current prices.

ISIC Rev. 4 classification is used for the 2008 SNA series from the year 2012. For the earlier years, ISIC Rev. 3 classification is used.

### **Methodology:**

#### **Overview of GDP Compilation**

The GDP by expenditure approach is available officially from 2002 to 2005 in both constant and current prices; data for 2009 is only available in current prices.

ISIC Rev. 4 classification is used for the 2008 SNA series from the year 2012. For the earlier years, ISIC Rev. 3 classification is used.

#### **Expenditure Approach**

The expenditure approach is estimation breakdown by institutional unit on its expending. For household consumption expenditures based on data collected by Lao Expenditure and Consumption Survey (LECS), which construct in 5 year interval. The government final consumption expenditure estimated from the government budget statistics, while the gross fixed capital formation included machinery and equipment and all construction most base import and government data. The balance of payment compiled quarterly and annually by the Bank of Lao PDR was used to derive import and export estimates.

#### **Production Approach**

Agriculture, forestry and fisheries are available from Ministry of Agriculture and Forestry and regional statistics offices.

Mining and quarrying, manufacturing and electricity, construction, transports, communication and postal services are derived from relative line ministries and other agency.

Wholesale and retail trade are estimated based on both administrative reports and establishment surveys.



**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, kip, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure			63038.0	72403.0	78533.0	84840.0	92344.0	98741.0	104107.0	107742.0	106313.0	
Household final consumption expenditure			53160.0	57781.0	61884.0	65349.0	72121.0	77854.0	82622.0	85421.0	82811.0	
NPISHs final consumption expenditure			...	...	...	...	...	...	...	...	...	
General government final consumption expenditure			9878.0	14622.0	16649.0	19491.0	20223.0	20887.0	21485.0	22321.0	23502.0	
Gross capital formation			26522.0	28554.0	32780.0	36255.0	38217.0	47051.0	54724.0	63291.0	65431.0	
Exports of goods and services			28473.0	29625.0	32269.0	33887.0	40545.0	46712.0	53293.0	56955.0	53836.0	
Less: Imports of goods and services			36423.0	36715.0	36785.0	37730.0	41826.0	51806.0	59710.0	65331.0	52661.0	
Equals: GROSS DOMESTIC PRODUCT			81610.0	93868.0	106979.0	117252.0	129279.0	140698.0	152414.0	162657.0	172919.0	

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, kip, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Industries												
Agriculture, forestry and fishing	15057.0	15136.9	16830.8	19061.8	20622.3	22275.2	22800.9	23943.8	26107.0	28505.0	29510.0	
Crop and animal production, hunting and related service activities	11200.0	11364.0	12781.0	14922.0	16353.3	17880.0	18354.2	19216.0	21047.0	22944.0	23426.0	
Forestry and logging	1973.0	1748.4	1728.5	1587.0	1497.9	1444.1	1390.1	1475.6	1608.0	1762.0	1946.0	
Fishing and aquaculture	1884.0	2024.5	2321.3	2552.8	2771.2	2951.1	3056.6	3252.2	3452.0	3799.0	4138.0	
Manufacturing, mining and quarrying and other industrial activities	18319.0	22207.9	23739.9	25338.8	25857.0	29995.3	34973.1	37442.0	38308.0	42548.0	45998.0	
Mining and quarrying	5158.0	9378.9	8853.1	9170.4	7967.5	8391.1	9234.6	9159.7	9251.0	7897.0	8160.0	
Manufacturing	7315.0	7331.6	7918.1	9000.5	9603.1	10046.1	10533.6	11359.8	12433.0	14466.0	15501.0	
Electricity, gas, steam and air conditioning supply	5599.0	5265.1	6707.4	6874.9	7963.4	11219.7	14843.2	16529.5	16204.0	19741.0	21878.0	
Water supply; sewerage, waste management and remediation activities	247.0	232.2	261.2	293.1	323.0	338.5	361.6	393.0	420.0	444.0	459.0	
Construction	3317.0	4263.6	4821.9	5434.8	6614.0	7184.4	8535.9	10618.6	12980.0	14853.0	16854.0	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	12139.0	13367.3	15511.7	17575.7	19399.4	20192.6	21688.9	24632.3	26149.0	24906.0	24971.0	
Wholesale and retail trade; repair of motor vehicles and motorcycles	8939.0	9759.4	11409.2	12956.6	14171.8	14813.6	16266.7	18671.8	19589.0	20713.0	21173.0	
Transportation and storage	1199.0	1147.8	1277.8	1419.7	1596.4	1749.6	1896.6	2004.0	2190.0	2173.0	2208.0	
Accommodation and food service activities	2001.0	2460.1	2824.7	3199.3	3631.2	3629.3	3525.6	3956.5	4370.0	2020.0	1590.0	
Information and communication	1390.0	1330.7	1556.5	1754.5	2020.6	2105.3	2195.9	2436.2	2610.0	2716.0	3020.0	
Financial and insurance activities	1378.0	1496.2	1952.3	2018.5	2917.8	3174.5	4065.4	4662.6	5162.0	5136.0	5434.0	
Real estate activities	5015.0	6100.4	6189.7	6805.1	7281.7	7536.0	7913.1	8520.9	9286.0	9689.0	9888.0	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Professional, scientific, technical, administrative and support service activities		917.0	1070.8	1235.3	1384.1	1594.0	1732.1	1841.3	1946.4	2177.0	2324.0	2395.0
Public administration and defence, education, human health and social work activities		6698.0	7915.8	11757.4	15662.4	16356.5	17852.3	18320.2	18678.0	19436.0	20947.0	21692.0
Public administration and defence; compulsory social security		5002.0	6062.9	8866.9	11721.9	12134.1	13408.6	13795.0	14077.9	14664.0	15983.0	16585.0
Education		1310.0	1431.6	2233.2	3044.5	3294.8	3467.5	3547.8	3615.0	3737.0	3855.0	3931.0
Human health and social work activities		386.0	421.3	657.3	896.0	927.5	976.2	977.4	985.1	1035.0	1109.0	1176.0
Other service activities		1399.0	1487.2	1683.5	1958.9	2219.1	2321.3	2425.0	2540.5	2707.0	2883.0	3036.0
Equals: VALUE ADDED, GROSS, at basic prices		65631.0	74377.1	85279.0	96994.9	104882.0	114369.0	124760.0	135421.0	144921.0	154525.0	162798.0
Less: Financial intermediation services indirectly measured (FISIM)		...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products		5913.0	7232.7	8588.5	9802.4	12369.2	14910.2	15989.4	16993.3	17736.0	18395.0	22184.0
Equals: GROSS DOMESTIC PRODUCT		71544.0	81609.9	93867.6	106797.0	117252.0	129279.0	140749.0	152414.0	162657.0	172919.0	184982.0

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, kip, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2012</b>											
<b>Industries</b>												
Agriculture, forestry and fishing			15137.4	15567.9	16213.9	16790.9	17254.1	17749.9	17974.8			
Crop and animal production, hunting and related service activities			11364.4	11773.9	12564.2	13116.9	13590.3	14147.4	14277.7			
Forestry and logging			1748.4	1667.8	1420.3	1314.4	1229.1	1089.7	1065.7			
Fishing and aquaculture			2024.5	2126.2	2229.4	2359.5	2434.7	2512.8	2631.5			
Manufacturing, mining and quarrying and other industrial activities			22207.9	23832.1	25381.7	26446.8	29846.4	32877.2	34254.6			
Mining and quarrying			9378.9	9805.5	10625.1	10616.8	11051.6	10579.2	9891.0			
Manufacturing			7331.6	7589.4	8329.6	8697.6	8970.8	9368.1	9952.8			
Electricity, gas, steam and air conditioning supply			5265.1	6184.9	6159.9	6856.1	9538.8	12628.9	14089.0			
Water supply; sewerage, waste management and remediation activities			232.2	252.3	267.0	276.4	285.2	300.9	321.8			
Construction			4263.6	4677.9	5212.8	6292.1	6820.2	8046.1	9864.1			
Wholesale and retail trade, transportation and storage, accommodation and food service activities			13367.3	14794.1	16639.8	18302.3	19283.6	20291.2	22271.4			
Wholesale and retail trade; repair of motor vehicles and motorcycles			9759.4	10859.7	12392.5	13621.6	14515.7	15565.8	17231.4			
Transportation and storage			1147.8	1253.3	1334.2	1481.9	1605.9	1715.4	1797.9			
Accommodation and food service activities			2460.1	2681.1	2913.1	3198.9	3162.0	3010.0	3242.2			
Information and communication			1330.7	1508.6	1675.7	1931.6	2012.9	2100.0	2303.5			
Financial and insurance activities			1496.2	1995.2	2153.7	2288.1	2466.3	2703.9	2969.8			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>												
<b>Base year</b>												
	<b>1000</b>											
	<b>2012</b>											
Real estate activities			6100.4	6132.9	6724.8	7137.0	7400.6	7660.3	8030.8			
Professional, scientific, technical, administrative and support service activities			1070.8	1170.3	1258.4	1416.5	1518.3	1609.3	1677.0			
Public administration and defence, education, human health and social work activities			7915.8	8812.2	8811.6	9255.5	9538.9	9784.5	9968.7			
Public administration and defence; compulsory social security			6062.9	6649.5	6518.6	6888.2	7128.3	7331.3	7479.6			
Education			1431.6	1676.5	1793.6	1851.6	1891.6	1931.1	1963.2			
Human health and social work activities			421.3	486.3	499.4	515.7	519.0	522.2	525.9			
Other service activities			1487.2	1544.1	1608.9	1658.9	1722.6	1777.3	1822.9			
Equals: VALUE ADDED, GROSS, at basic prices			74377.1	80035.3	85681.2	91519.9	97863.9	104600.0	111138.0			
Less: Financial intermediation services indirectly measured (FISIM)			...	...	...	...	...	...	...			
Plus: Taxes less Subsidies on products			7232.7	8124.9	9189.6	10247.7	11050.9	11821.9	12557.9			
Equals: GROSS DOMESTIC PRODUCT			81609.9	88160.1	94870.8	101768.0	108915.0	116422.0	123696.0			

## Latvia

### Source

Response to the United Nations national accounts questionnaire from the Central Statistical Bureau of Latvia, Riga.

Official statistics for the national accounts are compiled and disseminated by the Central Statistical Bureau of Latvia and provided to the OECD by Eurostat.

Data on national accounts are published in Statistical Yearbook of Latvia. On the 29th day after the end of the period (quarter) Flash Estimate of Gross Domestic Product is published. Two months after the end of the period (quarter) press release on GDP change rate and value is published.

Detailed methodology of the Latvian national accounts could be found in Official Statistics Portal of Latvia: <https://stat.gov.lv/en/statistics-themes/economy>.

### General

The estimates shown in the following tables have been prepared in accordance with the concepts and definitions of the System of National Accounts 2008 (2008 SNA), as well as the European System of National and Regional Accounts (ESA 2010). When the scope and coverage differ for conceptual or statistical reasons from the definitions and classifications recommended in SNA, a footnote is indicated to the relevant tables.

The financial intermediation services indirectly measured (FISIM) are allocated to industries and institutional sectors.

Original chain constant price estimates are referenced to 2015.

On January 1, 2014, Latvia adopted the Euro as its national currency. Data related to years prior to entry into EMU have been converted using the irrevocable Euro conversion rate (0.702804).

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, Euro, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	14779.7	15846.9	17064.3	18205.3	18676.8	19157.6	19916.4	21215.0	22574.5	23736.2	22720.0	24618.8
Household final consumption expenditure	11221.8	11881.1	12930.8	13852.3	14099.6	14330.9	14990.8	15919.8	16883.8	17435.1	16412.8	17803.1
NPISHs final consumption expenditure	228.4	249.1	296.2	290.5	330.6	313.7	324.1	359.7	388.5	386.2	221.8	224.3
General government final consumption expenditure	3329.5	3716.6	3837.3	4062.6	4246.6	4513.0	4601.4	4935.5	5302.3	5915.0	6085.4	6591.5
Individual consumption expenditure	1568.0	1705.7	1748.9	1872.6	1924.2	2092.3	2179.5	2316.6	2544.4	2761.2	2955.8	3207.6
Collective consumption expenditure	1761.5	2011.0	2088.4	2189.9	2322.4	2420.7	2422.0	2618.9	2757.9	3153.8	3129.6	3383.9
Gross capital formation	3686.0	5089.1	6031.1	5537.2	5644.0	5838.0	5373.8	5943.6	6783.0	7127.2	6390.8	8930.3
Gross fixed capital formation	3446.1	4545.6	5706.0	5522.7	5385.9	5372.2	4898.7	5558.6	6448.5	7101.5	7217.0	7754.5
Changes in inventories	239.1	540.6	320.6	9.5	255.8	461.3	473.8	380.4	331.2	22.3	-832.0	1170.0
Acquisitions less disposals of valuables	0.8	2.9	4.5	5.1	2.3	4.5	1.3	4.6	3.3	3.3	5.8	5.8
Exports of goods and services	9633.4	11814.8	13471.2	13739.3	14443.6	14805.2	15115.6	16615.3	17923.0	18338.4	17803.2	21058.0
Exports of goods	6669.1	8391.6	9725.0	9840.4	10324.3	10438.4	10494.1	11623.2	12587.5	12761.4	13428.1	16241.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Exports of services	2964.3	3423.2	3746.2	3899.0	4119.3	4366.8	4621.4	4992.1	5335.6	5577.0	4375.1	4817.0
Less: Imports of goods and services	10011.0	12986.9	14642.2	14732.9	15138.5	15228.7	15034.4	16789.5	18126.9	18554.5	17457.1	21740.6
Imports of goods	8318.5	11044.6	12528.0	12606.3	13008.6	12881.3	12556.5	14073.0	15107.5	15403.2	14916.9	18679.3
Imports of services	1692.5	1942.3	2114.1	2126.6	2130.0	2347.4	2478.0	2716.5	3019.4	3151.3	2540.2	3061.3
Equals: GROSS DOMESTIC PRODUCT	18088.0	19763.8	21924.5	22749.0	23625.8	24572.1	25371.3	26984.4	29153.6	30647.2	29456.8	32866.5

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Base year	2015											
Expenditures of the gross domestic product												
Final consumption expenditure	16738.3	16798.8	17551.5	18495.8	18743.9	19157.6	19752.8	20351.0	20897.9	21092.1	20059.0	21003.1
Household final consumption expenditure	12444.4	12395.9	13063.4	13937.8	14010.5	14330.9	14813.6	15232.8	15680.9	15717.8	14678.7	15397.8
NPISHs final consumption expenditure	260.8	275.8	321.7	308.0	340.8	313.7	321.8	348.3	365.0	354.3	204.1	199.9
General government final consumption expenditure	4040.7	4142.6	4174.6	4245.6	4392.9	4513.0	4617.5	4770.2	4851.8	5018.0	5148.3	5376.6
Individual consumption expenditure	1779.9	1870.8	1909.3	1947.8	2003.1	2092.3	2154.8	2239.5	2311.8	2430.0	2594.1	2714.2
Collective consumption expenditure	2267.0	2272.0	2264.8	2297.3	2389.4	2420.7	2462.7	2530.3	2539.7	2587.0	2560.1	2668.9
Gross capital formation	4352.7	6096.7	6384.4	5765.4	5518.3	5838.0	5783.9	6385.8	7293.7	8030.6	7968.7	9847.7
Gross fixed capital formation	4029.0	5071.7	5967.4	5703.0	5481.9	5372.2	4929.5	5492.0	6138.5	6564.0	6578.6	6766.9
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	10905.3	12279.7	13446.1	13534.7	14378.8	14805.2	15388.9	16370.3	17101.0	17458.7	17082.8	18138.3
Exports of goods	7812.9	8762.2	9779.9	9725.2	10347.1	10438.4	10786.4	11467.4	12030.5	12218.0	12997.4	13756.5
Exports of services	3099.4	3521.6	3673.3	3813.7	4036.3	4366.8	4602.6	4902.7	5070.6	5240.4	4104.4	4400.7
Less: Imports of goods and services	11278.1	13847.3	14573.9	14555.3	14981.6	15228.7	15771.8	17120.5	18222.1	18770.7	18308.0	20778.9
Imports of goods	9302.2	11646.7	12251.2	12269.1	12729.5	12881.3	13353.9	14488.7	15307.0	15778.0	15948.5	17915.4
Imports of services	1993.4	2210.1	2333.2	2292.4	2247.6	2347.4	2417.9	2631.2	2907.7	2985.6	2394.6	2881.3
Equals: GROSS DOMESTIC PRODUCT <sup>a</sup>	20727.0	21258.6	22754.6	23212.1	23653.2	24572.1	25153.9	25987.3	27024.0	27695.4	26651.5	27846.1

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	18088.0	19763.8	21924.5	22749.0	23625.8	24572.1	25371.3	26984.4	29153.6	30647.2	29511.0	
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Sum of Compensation of employees and property income - from and to the rest of the world, net	181.5	-21.1	-153.6	-51.2	30.2	-115.3	-36.3	-67.8	-472.7	-458.4	-7.3	
Plus: Sum of Compensation of employees and property income - from the rest of the world	944.3	1108.8	1253.1	1224.2	1285.0	1348.2	1436.0	1546.8	1492.0	1467.5	1335.6	
Less: Sum of Compensation of employees and property income - to the rest of the world	762.7	1129.9	1406.8	1275.4	1254.8	1463.5	1472.3	1614.6	1964.7	1925.8	1342.9	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Equals: GROSS NATIONAL INCOME	18269.5	19742.7	21770.8	22697.8	23656.0	24456.8	25335.1	26916.6	28680.9	30188.8	29503.6	
Plus: Current transfers - from and to the rest of the world, net	518.2	537.6	529.6	473.8	283.1	394.6	357.5	580.0	617.2	470.7	507.0	
Plus: Current transfers - from the rest of the world	961.1	1028.3	1051.8	1083.9	872.3	952.4	920.3	1084.9	1192.4	1104.4	1107.8	
Less: Current transfers - to the rest of the world	442.9	490.7	522.1	610.1	589.2	557.9	562.7	504.9	575.2	633.7	600.8	
Equals: GROSS NATIONAL DISPOSABLE INCOME	18787.7	20280.3	22300.5	23171.6	23939.1	24851.4	25692.6	27496.7	29298.0	30659.5	30010.7	
Less: Final consumption expenditure / Actual final consumption	14779.7	15846.9	17064.3	18205.3	18676.8	19157.6	19916.4	21215.0	22574.5	23736.2	22567.7	
Equals: SAVING, GROSS	4008.0	4433.4	5236.2	4966.3	5262.3	5693.8	5776.2	6281.7	6723.5	6923.4	7443.0	
Plus: Capital transfers - from and to the rest of the world, net	352.7	429.0	653.6	571.2	701.6	691.4	302.6	260.0	521.3	532.9	529.9	
Plus: Capital transfers - from the rest of the world	363.5	437.4	660.4	576.0	706.0	696.4	307.7	266.7	529.2	539.8	531.6	
Less: Capital transfers - to the rest of the world	10.8	8.4	6.9	4.8	4.4	5.0	5.1	6.7	7.9	6.9	1.6	
Less: Gross capital formation	3686.0	5089.1	6031.1	5537.2	5644.0	5838.0	5373.8	5943.6	6783.0	7127.2	6597.3	
Less: Acquisitions less disposals of non-produced non-financial assets	0.5	0.3	1.0	-1.8	-1.7	0.1	0.2	-1.4	1.2	81.8	0.8	
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	674.3	-227.0	-142.4	2.0	321.6	547.1	704.8	599.5	460.7	247.4	1374.8	
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	4567.0	4966.9	5443.0	5563.2	5725.0	5816.6	5817.1	5989.9	6232.6	6562.3	6651.3	
Equals: NET NATIONAL INCOME	13702.5	14775.8	16327.8	17134.7	17931.0	18640.3	19518.0	20926.8	22448.3	23626.5	22852.4	
Equals: NET NATIONAL DISPOSABLE INCOME	14220.7	15313.4	16857.4	17608.4	18214.1	19034.8	19875.5	21506.8	23065.5	24097.2	23359.4	
Equals: SAVING, NET	-559.0	-533.5	-206.9	-596.9	-462.7	-122.8	-40.9	291.8	491.0	361.0	791.7	

<sup>a</sup> Refers to net primary income (i.e. net Compensation of Employees, net property income and net taxes less subsidies on production from/to the Rest of the World).

<sup>b</sup> Refers to primary income receivable from the rest of the world.

<sup>c</sup> Refers to primary income payable to the rest of the world.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	733.9	728.9	757.4	722.0	836.5	858.7	827.0	958.6	1047.7	1224.4	1189.4	1327.6
Manufacturing, mining and quarrying and other industrial activities	2915.1	3105.6	3347.4	3324.2	3174.1	3385.6	3514.6	3760.7	3831.4	4051.6	3950.8	4747.6
Manufacturing	2148.4	2322.7	2489.7	2523.0	2481.1	2572.2	2579.4	2825.3	3077.8	3252.0	3200.3	3875.1
Construction	783.1	990.1	1173.7	1248.5	1300.3	1308.5	1184.0	1378.9	1608.6	1732.5	1756.5	1768.9
Wholesale and retail trade, transportation and storage, accommodation and food service activities	4517.7	4664.0	5155.4	5231.6	5390.9	5615.0	5689.7	5993.6	6374.0	6618.2	5875.8	6748.7
Information and communication	747.9	751.7	826.8	892.7	925.5	984.1	1077.7	1222.2	1398.8	1529.8	1471.0	1664.2
Financial and insurance activities	536.7	698.7	807.9	859.3	899.9	1033.9	1041.3	901.6	906.5	836.1	789.9	996.8
Real estate activities	1625.9	2040.0	2392.4	2592.7	2888.5	2695.4	2839.2	2921.3	3147.7	3246.3	3203.6	3194.4
Professional, scientific, technical, administrative and support service activities	1178.6	1212.7	1369.1	1437.3	1489.0	1573.2	1678.2	1809.0	1962.7	2039.0	2022.3	2340.5
Public administration and defence, education, human health and social work activities	2588.8	2819.7	3001.8	3121.7	3283.5	3486.1	3596.0	3852.9	4187.0	4548.7	4656.8	5301.8
Other service activities	469.0	487.6	570.6	605.0	614.7	672.8	719.0	775.6	843.1	864.9	683.4	672.4
Equals: VALUE ADDED, GROSS, at basic prices	16096.7	17498.9	19402.7	20035.0	20802.9	21613.4	22166.9	23574.4	25307.4	26691.5	25599.5	28762.9
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	1991.2	2265.0	2521.8	2714.0	2822.9	2958.7	3204.4	3410.0	3846.2	3955.7	3857.4	4103.6
Plus: Taxes on products	2032.3	2276.8	2530.6	2723.1	2871.0	3038.7	3274.4	3461.4	3898.8	4013.4	3928.7	4157.1
Less: Subsidies on products	41.0	11.8	8.8	9.1	48.1	80.0	70.0	51.4	52.6	57.7	71.3	53.6
Equals: GROSS DOMESTIC PRODUCT	18088.0	19763.8	21924.5	22749.0	23625.8	24572.1	25371.3	26984.4	29153.6	30647.2	29456.8	32866.5

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	719.4	749.6	807.7	762.0	836.0	858.7	822.0	837.3	806.8	966.6	974.3	907.8
Manufacturing, mining and quarrying and other industrial activities	3261.1	3256.2	3389.3	3309.6	3154.6	3385.6	3512.8	3677.5	3667.4	3776.9	3736.2	3977.2
Manufacturing	2353.8	2404.1	2523.2	2503.1	2463.1	2572.2	2616.9	2794.7	3005.1	3116.4	3089.6	3317.0
Construction	892.9	1094.0	1218.4	1265.5	1313.6	1308.5	1182.6	1356.9	1525.4	1545.4	1546.6	1452.4
Wholesale and retail trade, transportation and storage, accommodation and food service activities	4686.6	4750.7	5152.8	5198.8	5349.2	5615.0	5811.3	6072.7	6325.1	6606.8	5956.2	6386.6
Information and communication	857.3	839.1	910.9	974.2	962.3	984.1	1033.3	1122.8	1230.7	1284.6	1195.0	1324.8

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
Financial and insurance activities	920.2	793.7	859.4	902.1	912.9	1033.9	1031.7	848.9	828.8	749.4	734.3	879.9
Real estate activities	2352.4	2438.2	2552.0	2643.0	2761.2	2695.4	2737.9	2693.9	2756.5	2656.0	2640.5	2596.7
Professional, scientific, technical, administrative and support service activities	1299.2	1315.4	1482.6	1537.7	1541.5	1573.2	1628.5	1705.9	1749.2	1774.3	1729.8	1810.1
Public administration and defence, education, human health and social work activities	3101.6	3189.3	3217.0	3255.6	3375.6	3486.1	3531.9	3675.7	3832.8	4015.4	4077.6	4430.9
Other service activities	534.4	554.7	635.4	662.3	638.0	672.8	709.5	742.5	780.9	777.2	601.4	559.6
Equals: VALUE ADDED, GROSS, at basic prices	18593.7	18986.3	20242.5	20517.6	20850.4	21613.4	22001.5	22729.6	23490.9	24150.2	23242.5	24336.1
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	2150.6	2284.6	2519.6	2696.6	2803.2	2958.7	3152.4	3257.7	3531.8	3544.6	3408.5	3510.9
Plus: Taxes on products	2242.5	2348.1	2589.2	2770.6	2880.4	3038.7	3232.1	3337.7	3613.2	3629.5	3492.4	3594.1
Less: Subsidies on products	218.3	67.6	72.1	73.1	78.1	80.0	79.7	79.7	77.8	83.1	83.5	81.9
Equals: GROSS DOMESTIC PRODUCT <sup>a</sup>	20727.0	21258.6	22754.6	23212.1	23653.2	24572.1	25153.9	25987.3	27024.0	27695.4	26651.5	27846.1

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	37546.9	41976.5	45664.1	47062.6	47039.1	47171.0	46295.8	49739.2	53787.6	55916.4	53158.4	...
Less: Intermediate consumption, at purchaser's prices	21450.1	24477.7	26261.4	27027.6	26236.2	25557.6	24128.9	26164.8	28480.3	29224.8	27480.6	...
Equals: VALUE ADDED, GROSS, at basic prices	16096.7	17498.9	19402.7	20035.0	20802.9	21613.4	22166.9	23574.4	25307.4	26691.5	25599.5	28762.9
Compensation of employees	7710.6	8038.6	8752.6	9449.2	10095.5	10893.7	11609.1	12525.7	13909.8	14970.8	15218.1	16426.7
Taxes on production and imports, less Subsidies	-285.0	-247.1	-382.3	-407.4	-359.7	-170.5	-287.0	-368.8	-366.3	-318.9	-458.1	...
Taxes on production and imports	194.2	232.3	259.7	259.7	313.5	324.0	335.6	349.9	318.6	319.0	318.2	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	194.2	232.3	259.7	259.7	313.5	324.0	335.6	349.9	318.6	319.0	318.2	...
Less: Subsidies	479.2	479.3	642.0	667.1	673.2	494.5	622.6	718.6	684.9	637.9	776.3	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	479.2	479.3	642.0	667.1	673.2	494.5	622.6	718.6	684.9	637.9	776.3	...
OPERATING SURPLUS, GROSS <sup>a</sup>	8671.2	9707.4	11032.3	10993.1	11067.0	10890.2	10844.8	11417.5	11763.8	12039.7	10838.9	12642.9
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	4567.0	4966.9	5443.0	5563.2	5725.0	5816.6	5817.1	5989.9	6232.6	6562.3	6651.3	...
OPERATING SURPLUS, NET <sup>b</sup>	4104.2	4740.5	5589.3	5430.0	5342.1	5073.6	5027.7	5427.6	5531.3	5477.4	4187.6	12642.9
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	3728.0	5444.4	6012.3	5745.6	5685.3	5855.4	5388.3	5970.6	6925.2	6819.1	...	...
Gross fixed capital formation	3446.1	4482.7	5546.3	5278.4	5385.9	5372.2	4898.7	5559.1	6448.5	6758.4	...	...



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	281.1	960.9	465.3	466.4	297.1	478.7	488.3	406.9	473.4	58.2	...	...
Acquisitions less disposals of valuables	0.8	0.7	0.7	0.7	2.3	4.5	1.3	4.6	3.3	2.5	...	...
Employment (average, in 1000 persons)	843.5	856.2	868.6	888.6	876.6	889.0	886.3	886.0	898.9	898.1	877.1	854.5
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1966.5	2183.4	2391.3	2472.3	2507.7	2549.8	2465.6	2605.8	2954.4	3228.6	3188.7	...
Less: Intermediate consumption, at purchaser's prices	1232.7	1454.5	1633.9	1750.3	1671.1	1691.1	1638.7	1647.2	1906.7	2004.2	2002.9	...
Equals: VALUE ADDED, GROSS, at basic prices	733.9	728.9	757.4	722.0	836.5	858.7	827.0	958.6	1047.7	1224.4	1185.8	...
Compensation of employees	224.1	230.7	240.5	283.6	311.7	328.4	354.1	362.6	415.1	451.6	462.7	...
Taxes on production and imports, less Subsidies	-242.4	-249.8	-317.1	-322.6	-278.4	-184.8	-328.6	-392.5	-389.2	-333.1	-411.3	...
OPERATING SURPLUS, GROSS	752.1	748.0	834.0	761.0	803.3	715.1	801.4	988.5	1021.8	1105.9	1134.5	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	452.7	469.4	515.8	528.9	525.9	539.4	538.7	550.9	588.3	605.3	617.5	...
OPERATING SURPLUS, NET <sup>b</sup>	299.4	278.6	318.2	232.1	277.4	175.7	262.8	437.6	433.6	500.6	516.9	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	243.8	381.1	574.1	393.6	296.7	335.7	446.9	483.4	621.2	652.1	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	66.2	68.6	68.0	67.8	65.2	69.8	67.4	65.2	65.1	65.6	65.9	64.3
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1061.6	1181.9	1402.8	1387.2	1368.3	1495.5	1408.6	1505.8	1480.2	1747.1		
Less: Intermediate consumption, at purchaser's prices	713.0	827.0	1009.4	1069.4	978.3	1055.0	1009.3	1002.8	1019.6	1131.7		
Equals: VALUE ADDED, GROSS, at basic prices	348.6	354.9	393.4	317.8	390.0	440.5	399.3	503.0	460.6	615.5		
Compensation of employees	118.9	117.0	117.3	147.3	160.0	170.0	179.6	168.3	190.4	214.4		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	-248.6	-252.8	-320.3	-327.9	-284.5	-191.0	-335.1	-398.5	-395.2	-339.7		
OPERATING SURPLUS, GROSS <sup>a</sup>	478.3	490.7	596.5	498.4	514.5	461.5	554.7	733.2	665.4	740.8		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	406.8	411.9	447.8	459.5	457.9	468.9	465.2	471.6	501.9	511.5		
OPERATING SURPLUS, NET <sup>b</sup>	71.5	78.8	148.6	38.9	56.6	-7.4	89.5	261.6	163.5	229.2		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Gross fixed capital formation	151.6	253.5	445.6	290.3	190.7	269.7	307.1	329.4	472.7	...		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	51.4	53.1	50.1	49.5	46.0	49.3	48.0	46.4	45.7	45.4		

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	853.2	932.3	923.2	1016.5	1070.9	989.0	987.4	1040.2	1416.0	1398.6		
Less: Intermediate consumption, at purchaser's prices	495.0	595.3	594.0	644.7	656.6	601.1	593.3	618.8	861.4	835.8		
Equals: VALUE ADDED, GROSS, at basic prices	358.2	337.1	329.1	371.8	414.4	387.9	394.2	421.4	554.6	562.8		
Compensation of employees	97.2	105.5	114.8	128.0	142.6	148.1	163.7	182.5	212.4	224.2		
Taxes on production and imports, less Subsidies	5.6	2.2	2.5	4.5	5.3	5.4	5.7	5.1	5.2	5.8		
OPERATING SURPLUS, GROSS <sup>a</sup>	255.4	229.4	211.8	239.2	266.4	234.4	224.8	233.8	337.0	332.8		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	40.0	51.0	60.3	61.4	59.8	62.9	65.7	71.2	78.2	86.1		
OPERATING SURPLUS, NET <sup>b</sup>	215.4	178.4	151.5	177.8	206.6	171.5	159.1	162.6	258.8	246.7		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Gross fixed capital formation	88.1	115.2	117.1	93.4	97.2	59.4	134.6	140.6	142.2	...		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	13.5	14.4	16.6	16.9	17.6	18.8	17.8	17.2	17.9	18.7		

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	51.7	69.2	65.3	68.6	68.5	65.3	69.6	59.8	58.2	82.9		
Less: Intermediate consumption, at purchaser's prices	24.6	32.3	30.4	36.2	36.3	35.0	36.1	25.7	25.7	36.7		
Equals: VALUE ADDED, GROSS, at basic prices	27.0	36.9	34.9	32.4	32.2	30.3	33.5	34.1	32.5	46.2		
Compensation of employees	8.1	8.3	8.4	8.3	9.0	10.3	10.8	11.8	12.3	13.0		
Taxes on production and imports, less Subsidies	0.6	0.8	0.8	0.7	0.8	0.8	0.8	0.8	0.8	0.8		
OPERATING SURPLUS, GROSS <sup>a</sup>	18.4	27.9	25.7	23.4	22.4	19.2	21.9	21.5	19.4	32.3		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	5.9	6.6	7.7	8.0	8.2	7.6	7.8	8.0	8.2	7.6		
OPERATING SURPLUS, NET <sup>b</sup>	12.5	21.3	18.0	15.3	14.2	11.6	14.1	13.4	11.3	24.7		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Gross fixed capital formation	4.1	12.3	11.3	9.9	8.8	6.5	5.2	13.4	6.3	...		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	1.2	1.1	1.2	1.4	1.6	1.7	1.6	1.5	1.5	1.5		

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	180.2	186.3	211.1	230.7	230.2	239.4	234.7	266.9	293.8	295.3	315.7	
Less: Intermediate consumption, at purchaser's prices	99.5	102.9	116.3	125.5	138.8	130.9	126.9	148.4	162.7	168.0	179.6	
Equals: VALUE ADDED, GROSS, at basic prices	80.7	83.4	94.8	105.2	91.4	108.5	107.8	118.4	131.1	127.3	136.0	
Compensation of employees	30.5	32.6	33.1	37.2	38.2	41.0	43.1	48.3	54.5	55.0	59.7	
Taxes on production and imports, less Subsidies	1.8	1.3	1.6	2.0	2.1	2.3	1.9	2.2	2.4	2.4	2.3	
OPERATING SURPLUS, GROSS <sup>a</sup>	48.4	49.5	60.1	66.0	51.1	65.1	62.9	67.9	74.2	69.9	74.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	13.6	17.3	23.0	33.9	32.9	32.5	30.5	27.4	25.2	24.5	25.0	
OPERATING SURPLUS, NET <sup>b</sup>	34.8	32.2	37.1	32.1	18.2	32.6	32.4	40.5	49.0	45.4	49.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	30.6	40.9	47.9	84.7	29.7	16.8	24.2	24.6	24.8	25.7	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	2.6	2.7	2.8	2.8	2.6	2.8	2.6	2.5	2.6	2.5	2.6	2.6

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Manufacturing (C)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	6757.1	7785.4	8318.0	8420.2	8147.5	8062.5	8060.0	8776.5	9518.0	9822.7	9664.7	
Less: Intermediate consumption, at purchaser's prices	4608.7	5462.7	5828.3	5897.3	5666.4	5490.3	5480.6	5951.2	6440.2	6570.7	6464.4	
Equals: VALUE ADDED, GROSS, at basic prices	2148.4	2322.7	2489.7	2523.0	2481.1	2572.2	2579.4	2825.3	3077.8	3252.0	3200.3	
Compensation of employees	976.3	1020.5	1152.8	1229.5	1266.7	1342.9	1439.1	1555.1	1737.2	1886.5	1941.5	
Taxes on production and imports, less Subsidies	15.3	19.7	20.3	17.6	18.2	19.0	18.0	18.1	16.4	18.4	18.1	
OPERATING SURPLUS, GROSS <sup>a</sup>	1156.8	1282.5	1316.6	1275.8	1196.2	1210.3	1122.2	1252.1	1324.2	1347.1	1240.7	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	428.6	450.2	500.2	512.0	530.0	554.8	543.1	552.5	563.7	585.9	598.0	
OPERATING SURPLUS, NET <sup>b</sup>	728.2	832.3	816.3	763.8	666.1	655.5	579.1	699.6	760.5	761.2	642.7	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	409.4	547.1	673.2	442.6	581.4	492.1	416.0	459.6	464.6	511.0	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	116.7	120.6	126.2	126.3	120.0	118.5	118.9	118.9	120.2	120.9	116.8	

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2148.6	2386.4	2491.6	2497.5	2074.3	1876.7	1830.6	1901.0	1986.7	1994.5	1749.3	
Less: Intermediate consumption, at purchaser's prices	1620.4	1852.4	1900.4	1972.3	1649.4	1365.6	1191.4	1274.8	1580.5	1551.1	1360.3	
Equals: VALUE ADDED, GROSS, at basic prices	528.1	534.0	591.3	525.1	424.9	511.2	639.1	626.2	406.1	443.4	389.1	
Compensation of employees	169.3	172.8	182.5	187.3	180.8	198.5	217.5	219.2	224.3	224.6	224.9	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	-89.0	-106.4	-181.0	-183.8	-180.9	-187.1	-156.4	-185.3	-146.0	-129.1	-167.7	
OPERATING SURPLUS, GROSS <sup>a</sup>	447.8	467.6	589.8	521.6	425.0	499.7	578.1	592.3	327.8	347.8	331.9	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	259.1	270.0	298.6	314.0	325.0	335.4	335.0	335.7	348.9	351.3	358.6	
OPERATING SURPLUS, NET <sup>b</sup>	188.7	197.7	291.1	207.6	100.1	164.3	243.1	256.5	-21.1	-3.5	-26.7	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	251.7	430.7	553.1	390.9	367.7	375.4	380.1	-50.6	265.9	283.9	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	12.4	12.3	12.2	12.3	12.1	11.9	11.9	12.0	11.3	11.0	10.8	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	365.8	382.5	399.2	356.6	353.4	388.7	391.7	415.9	463.3	489.2	482.4	
Less: Intermediate consumption, at purchaser's prices	207.9	217.0	227.6	185.7	176.8	194.9	203.4	225.1	247.0	260.3	255.9	
Equals: VALUE ADDED, GROSS, at basic prices	158.0	165.5	171.6	170.8	176.6	193.8	188.3	190.8	216.4	228.9	226.5	
Compensation of employees	71.6	69.0	74.5	79.9	82.5	86.9	96.1	104.1	113.5	125.6	130.3	
Taxes on production and imports, less Subsidies	10.1	12.1	14.9	15.6	17.1	19.0	15.3	15.8	16.5	17.1	16.6	
OPERATING SURPLUS, GROSS <sup>a</sup>	76.2	84.4	82.2	75.4	77.0	87.9	76.9	70.9	86.4	86.3	79.6	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	129.4	128.8	137.1	140.9	142.0	144.4	139.9	139.7	143.1	145.2	148.1	
OPERATING SURPLUS, NET <sup>b</sup>	-53.2	-44.4	-54.9	-65.5	-65.0	-56.5	-63.0	-68.7	-56.7	-58.9	-68.5	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	52.8	83.5	145.0	117.7	142.3	127.0	47.1	81.3	71.5	77.5	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	6.7	6.6	6.7	7.4	6.7	7.5	7.5	7.5	7.4	7.3	7.3	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Construction (F)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	3603.0	4344.5	4847.2	5109.2	5239.2	5031.5	3897.2	4828.6	5611.6	5666.2	5830.3	...
Less: Intermediate consumption, at purchaser's prices	2819.9	3354.4	3673.4	3860.7	3938.9	3723.0	2713.1	3449.8	4003.0	3933.6	4041.3	...
Equals: VALUE ADDED, GROSS, at basic prices	783.1	990.1	1173.7	1248.5	1300.3	1308.5	1184.0	1378.9	1608.6	1732.5	1789.0	...
Compensation of employees	576.5	586.0	642.8	749.0	816.5	854.9	845.3	937.8	1101.3	1220.8	1255.2	...
Taxes on production and imports, less Subsidies	6.0	13.3	14.9	9.9	9.5	9.7	8.9	9.2	7.8	9.0	8.8	...
OPERATING SURPLUS, GROSS <sup>a</sup>	200.6	390.8	516.0	489.7	474.3	443.9	329.9	431.9	499.4	502.8	524.9	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	202.5	200.2	211.6	211.9	211.0	201.3	188.1	181.9	180.2	179.2	182.8	...
OPERATING SURPLUS, NET <sup>b</sup>	-1.9	190.6	304.4	277.8	263.2	242.5	141.8	250.0	319.2	323.6	342.1	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	89.0	105.4	88.7	115.4	148.9	89.1	122.8	172.5	224.2	238.0	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	58.4	61.7	60.8	64.6	66.7	65.5	60.2	63.5	69.5	71.1	67.9	65.6

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	4652.3	4737.2	5238.9	5407.8	5398.5	5624.8	5662.8	6079.3	6437.5	6846.1	6565.8	
Less: Intermediate consumption, at purchaser's prices	2081.9	2147.4	2387.5	2527.0	2367.1	2436.8	2391.9	2639.0	2812.7	2939.8	2840.1	
Equals: VALUE ADDED, GROSS, at basic prices	2570.4	2589.7	2851.5	2880.8	3031.4	3188.0	3270.9	3440.3	3624.8	3906.2	3725.7	
Compensation of employees	1169.9	1188.7	1298.8	1393.4	1508.7	1652.9	1758.0	1878.9	2026.0	2165.5	2186.8	
Taxes on production and imports, less Subsidies	7.3	21.2	21.0	15.3	19.1	19.8	19.1	21.8	15.0	20.2	19.8	
OPERATING SURPLUS, GROSS <sup>a</sup>	1393.3	1379.9	1531.7	1472.1	1503.7	1515.3	1493.8	1539.6	1583.9	1720.6	1519.2	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	365.5	363.9	387.6	389.8	392.8	391.0	376.6	376.6	381.0	387.6	395.5	
OPERATING SURPLUS, NET <sup>b</sup>	1027.7	1016.0	1144.1	1082.3	1110.9	1124.2	1117.2	1163.0	1202.9	1333.0	1123.6	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	150.2	220.4	304.0	301.5	349.4	226.3	308.2	401.9	366.0	386.0	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	154.4	144.5	143.1	145.0	144.5	146.3	145.3	143.4	145.0	144.2	141.8	
	<sup>a</sup> Includes Mixed Income, Gross.											
	<sup>b</sup> Includes Mixed Income, Net.											

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, Euro, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Output, at basic prices	5092.1	5839.5	6423.7	6281.7	6275.3	6163.3	5981.5	6338.3	6456.7	6364.7	5244.1	
Less: Intermediate consumption, at purchaser's prices	3422.5	4066.1	4428.7	4273.3	4265.0	4124.1	3971.9	4243.2	4215.8	4157.0	3371.9	
Equals: VALUE ADDED, GROSS, at basic prices	1669.6	1773.4	1995.0	2008.4	2010.3	2039.2	2009.6	2095.1	2240.9	2207.6	1872.2	
Compensation of employees	805.1	810.1	915.2	943.3	1000.0	1054.4	1102.8	1178.4	1297.3	1352.6	1258.9	
Taxes on production and imports, less Subsidies	-104.2	-74.7	-88.6	-99.6	-109.1	-13.6	-14.2	-13.9	-63.7	-69.5	-92.2	
OPERATING SURPLUS, GROSS <sup>a</sup>	968.7	1038.0	1168.5	1164.7	1119.4	998.4	921.0	930.6	1007.3	924.5	705.5	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	498.8	507.3	566.4	595.1	604.6	634.4	622.0	647.8	645.9	681.7	694.6	
OPERATING SURPLUS, NET <sup>b</sup>	469.9	530.7	602.1	569.6	514.9	364.0	299.0	282.8	361.4	242.8	10.9	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	265.5	521.2	668.4	775.1	592.9	774.6	490.2	924.3	457.2	465.7	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	76.5	77.1	70.6	71.3	71.8	72.8	71.0	68.6	69.2	67.2	63.3	
<sup>a</sup> Includes Mixed Income, Gross.												
<sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, Euro, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Output, at basic prices	577.9	616.6	667.2	732.6	788.2	854.6	907.7	988.9	1063.5	1067.2	686.0	
Less: Intermediate consumption, at purchaser's prices	300.2	315.8	358.2	390.2	439.1	466.8	498.6	530.7	555.2	562.9	361.4	
Equals: VALUE ADDED, GROSS, at basic prices	277.7	300.9	309.0	342.4	349.2	387.8	409.2	458.3	508.3	504.4	324.5	
Compensation of employees	150.7	157.2	183.6	203.4	234.1	278.1	312.1	331.1	389.6	427.8	297.0	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	0.7	5.2	5.0	3.6	4.6	4.5	4.1	4.3	3.9	4.4	4.4	
OPERATING SURPLUS, GROSS <sup>a</sup>	126.3	138.5	120.4	135.4	110.5	105.1	92.9	122.9	114.7	72.1	23.1	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	67.4	67.2	71.3	74.0	74.6	76.3	76.6	77.0	79.7	82.5	84.2	
OPERATING SURPLUS, NET <sup>b</sup>	58.9	71.3	49.0	61.3	35.9	28.8	16.3	46.0	35.1	-10.4	-61.1	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	27.5	28.4	31.6	71.6	61.6	50.7	76.8	65.3	32.3	29.2	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	23.1	23.5	25.8	27.1	27.7	28.7	28.9	29.1	30.1	31.1	25.9	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1510.0	1562.1	1687.4	1765.2	1767.7	1851.8	1977.1	2140.5	2433.9	2559.3	2435.6	...
Less: Intermediate consumption, at purchaser's prices	762.1	810.4	860.6	872.5	842.2	867.7	899.4	918.3	1035.1	1029.5	963.2	...
Equals: VALUE ADDED, GROSS, at basic prices	747.9	751.7	826.8	892.7	925.5	984.1	1077.7	1222.2	1398.8	1529.8	1472.4	...
Compensation of employees	309.7	332.5	399.0	463.3	510.2	586.0	679.7	772.7	949.6	1031.5	1133.9	...
Taxes on production and imports, less Subsidies	4.5	3.3	3.0	3.6	4.2	4.6	5.5	5.1	4.7	4.8	4.7	...
OPERATING SURPLUS, GROSS <sup>a</sup>	433.7	416.0	424.7	425.8	411.2	393.5	392.6	444.4	444.5	493.6	333.8	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	209.1	206.9	216.2	226.9	234.3	239.1	251.8	260.8	279.9	300.8	306.3	...
OPERATING SURPLUS, NET <sup>b</sup>	224.6	209.1	208.5	198.9	176.9	154.5	140.7	183.5	164.6	192.8	27.5	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	162.9	139.1	183.3	216.1	249.9	201.1	263.1	225.1	327.9	402.3	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	19.9	21.5	21.8	24.1	26.9	28.7	30.7	32.5	35.4	35.8	36.8	38.1

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1072.1	1315.8	1422.0	1543.9	1574.9	1755.4	1799.2	1686.5	1699.8	1704.4	1543.9	...
Less: Intermediate consumption, at purchaser's prices	535.4	617.2	614.2	684.6	674.9	721.4	757.9	784.9	793.3	868.3	761.3	...
Equals: VALUE ADDED, GROSS, at basic prices	536.7	698.7	807.9	859.3	899.9	1033.9	1041.3	901.6	906.5	836.1	782.6	...
Compensation of employees	350.6	364.5	373.7	388.9	400.6	419.4	466.6	500.4	506.7	519.8	518.0	...
Taxes on production and imports, less Subsidies	35.0	33.3	47.1	35.5	42.8	43.0	41.1	37.8	35.6	28.5	28.3	...
OPERATING SURPLUS, GROSS <sup>a</sup>	151.0	300.9	387.1	435.0	456.5	571.5	533.6	363.4	364.2	287.8	236.3	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	126.2	120.4	118.2	110.4	110.5	107.6	102.8	100.1	100.7	97.4	99.3	...
OPERATING SURPLUS, NET <sup>b</sup>	24.8	180.5	268.9	324.6	346.1	463.8	430.8	263.3	263.5	190.4	137.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	135.2	87.3	66.1	108.4	63.2	106.2	82.6	73.4	76.6	88.3	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	17.2	17.4	16.9	16.1	15.6	15.9	16.5	16.4	15.8	15.6	15.1	14.7

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2617.5	3028.1	3381.9	3680.7	4032.3	3703.6	3891.4	3856.9	4176.4	4374.5	4315.2	...
Less: Intermediate consumption, at purchaser's prices	991.6	988.1	989.6	1088.0	1143.8	1008.1	1052.1	935.6	1028.8	1128.3	1111.6	...
Equals: VALUE ADDED, GROSS, at basic prices	1625.9	2040.0	2392.4	2592.7	2888.5	2695.4	2839.2	2921.3	3147.7	3246.3	3203.6	...
Compensation of employees	232.3	243.6	263.5	275.1	312.9	317.2	337.1	351.3	401.7	411.2	426.3	...
Taxes on production and imports, less Subsidies	50.7	44.8	48.3	56.0	69.5	69.9	72.3	73.6	73.6	76.2	74.9	...
OPERATING SURPLUS, GROSS <sup>a</sup>	1342.9	1751.6	2080.6	2261.6	2506.1	2308.4	2429.9	2496.5	2672.4	2758.9	2702.4	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	791.5	984.6	1103.1	1152.8	1243.2	1191.4	1268.8	1369.2	1469.6	1601.7	1632.4	...
OPERATING SURPLUS, NET <sup>b</sup>	551.4	766.9	977.5	1108.8	1262.9	1117.0	1161.1	1127.2	1202.8	1157.2	1070.1	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	723.9	775.2	951.6	1040.9	1114.4	1145.1	1136.8	1263.2	1559.7	1657.9	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	19.2	19.5	20.3	21.5	22.0	22.2	22.1	21.9	22.4	21.8	21.6	19.7
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1548.9	1568.1	1682.8	1709.3	1579.5	1651.0	1664.5	1806.0	1978.4	2092.7	2168.6	
Less: Intermediate consumption, at purchaser's prices	829.4	841.0	847.5	862.8	681.1	689.9	633.1	704.3	815.9	874.6	899.6	
Equals: VALUE ADDED, GROSS, at basic prices	719.5	727.1	835.3	846.4	898.3	961.1	1031.4	1101.7	1162.5	1218.1	1269.0	
Compensation of employees	327.7	362.5	426.3	458.3	500.9	560.1	586.9	637.0	704.6	757.9	815.6	
Taxes on production and imports, less Subsidies	1.3	4.8	4.2	6.2	3.8	4.0	3.8	3.7	3.2	3.8	3.7	
OPERATING SURPLUS, GROSS	390.5	359.8	404.8	381.9	393.7	397.0	440.7	460.9	454.8	456.5	449.7	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	104.8	112.0	126.7	129.3	139.6	150.4	155.2	161.4	164.7	171.8	172.0	
OPERATING SURPLUS, NET <sup>b</sup>	285.7	247.8	278.1	252.6	254.0	246.6	285.5	299.5	290.1	284.7	277.7	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	102.5	91.6	126.2	119.6	174.0	180.8	168.3	167.8	189.7	169.4	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	29.2	31.9	33.9	39.7	41.5	43.6	45.0	45.4	44.9	43.4	43.1	
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	893.6	982.2	1160.5	1251.0	1233.8	1281.1	1257.3	1366.4	1549.8	1620.1	1351.5	
Less: Intermediate consumption, at purchaser's prices	434.5	496.7	626.7	660.2	643.1	669.1	610.5	659.1	749.6	799.2	596.1	
Equals: VALUE ADDED, GROSS, at basic prices	459.1	485.5	533.9	590.9	590.7	612.0	646.8	707.3	800.2	820.9	755.3	
Compensation of employees	251.1	277.6	279.3	303.5	330.6	370.8	413.2	444.5	472.9	532.3	537.9	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	9.3	11.9	10.5	12.6	8.4	9.2	10.8	16.1	35.6	16.1	15.8	
OPERATING SURPLUS, GROSS <sup>a</sup>	198.7	196.0	244.1	274.8	251.7	232.0	222.8	246.7	291.7	272.5	201.7	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	78.8	75.1	83.4	88.0	93.1	98.2	96.2	97.6	101.3	117.2	119.4	
OPERATING SURPLUS, NET <sup>b</sup>	119.9	120.9	160.7	186.8	158.5	133.9	126.6	149.1	190.4	155.3	82.3	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	47.5	40.5	97.5	68.8	67.1	81.9	81.7	111.5	206.9	220.2	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	24.3	26.7	36.4	37.0	33.5	34.1	32.5	34.0	35.3	36.0	34.1	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1783.3	2043.2	2140.3	2223.1	2321.0	2411.2	2422.9	2550.6	2662.5	2993.5	3035.1	
Less: Intermediate consumption, at purchaser's prices	544.9	633.1	641.6	691.0	726.9	730.6	688.4	700.6	695.5	877.2	915.5	
Equals: VALUE ADDED, GROSS, at basic prices	1238.5	1410.1	1498.7	1532.1	1594.0	1680.6	1734.5	1850.0	1967.0	2116.3	2119.5	
Compensation of employees	741.4	766.8	801.4	868.5	933.7	980.4	1058.3	1156.4	1236.7	1328.2	1379.1	
Taxes on production and imports, less Subsidies	1.0	1.1	1.1	1.1	1.0	1.0	1.2	1.4	1.2	1.2	1.1	
OPERATING SURPLUS, GROSS	496.1	642.3	696.1	662.5	659.3	699.1	674.9	692.2	729.1	787.0	739.3	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	501.2	641.9	697.1	660.3	658.9	698.2	674.8	691.7	728.4	785.7	785.4	
OPERATING SURPLUS, NET	-5.1	0.4	-1.0	2.2	0.4	0.9	0.1	0.5	0.7	1.3	-46.1	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	544.8	724.2	685.4	703.4	690.9	780.7	573.8	843.3	1131.2	1140.3	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	54.6	54.7	53.7	54.3	53.8	52.3	53.2	54.3	54.6	54.1	54.2	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Education (P)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1060.2	1148.7	1200.4	1266.1	1283.5	1359.6	1408.9	1509.8	1598.3	1691.1	1679.9	
Less: Intermediate consumption, at purchaser's prices	236.8	284.1	299.6	317.4	311.0	326.7	347.1	361.0	378.4	409.7	367.9	
Equals: VALUE ADDED, GROSS, at basic prices	823.5	864.6	900.9	948.7	972.4	1032.8	1061.7	1148.8	1219.9	1281.4	1312.0	
Compensation of employees	674.4	733.5	750.6	790.7	806.9	872.9	903.2	984.6	1051.1	1105.9	1155.2	
Taxes on production and imports, less Subsidies	0.8	3.1	3.3	6.1	1.5	1.5	1.5	1.5	1.4	1.7	1.6	
OPERATING SURPLUS, GROSS <sup>a</sup>	148.3	128.1	146.9	151.9	164.0	158.4	157.1	162.6	167.4	173.9	155.1	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	153.7	161.2	179.5	182.2	185.2	190.9	186.6	186.4	193.2	196.1	196.8	
OPERATING SURPLUS, NET <sup>b</sup>	-5.4	-33.1	-32.5	-30.4	-21.1	-32.5	-29.6	-23.7	-25.9	-22.3	-41.6	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	76.9	127.1	166.1	124.4	164.9	178.7	61.6	98.9	164.0	142.1	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	78.5	81.0	81.6	81.7	79.5	80.2	80.4	80.8	80.4	80.2	80.5	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Human health and social work activities (Q)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	859.2	954.7	984.8	1037.4	1115.9	1188.3	1214.3	1295.0	1482.5	1667.0	1752.9	
Less: Intermediate consumption, at purchaser's prices	332.3	409.8	382.6	396.4	399.0	415.6	414.4	440.8	482.4	516.0	527.7	
Equals: VALUE ADDED, GROSS, at basic prices	526.9	545.0	602.3	640.9	717.0	772.7	799.9	854.1	1000.1	1151.0	1225.2	
Compensation of employees	419.6	446.7	470.7	504.5	550.5	590.6	630.1	676.0	804.1	933.3	1025.9	
Taxes on production and imports, less Subsidies	0.5	1.9	2.1	3.8	1.0	1.6	1.1	1.6	1.2	1.4	1.3	
OPERATING SURPLUS, GROSS <sup>a</sup>	106.7	96.3	129.5	132.7	165.5	180.4	168.6	176.5	194.8	216.3	198.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	79.1	82.8	92.2	95.4	97.9	101.4	100.9	103.0	107.7	113.5	113.7	
OPERATING SURPLUS, NET <sup>b</sup>	27.6	13.5	37.3	37.3	67.6	79.0	67.7	73.6	87.1	102.8	84.3	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	87.6	74.9	107.1	106.1	144.5	102.3	96.7	103.5	104.1	107.3	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	45.2	46.7	48.8	47.5	46.6	47.2	48.2	48.9	49.5	50.3	51.3	
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	507.2	535.8	601.2	658.2	667.8	731.5	768.7	834.9	908.3	936.7	679.0	
Less: Intermediate consumption, at purchaser's prices	210.2	227.9	236.2	260.0	287.9	308.7	317.4	345.5	371.0	373.5	267.3	
Equals: VALUE ADDED, GROSS, at basic prices	297.1	308.0	365.0	398.2	379.8	422.8	451.3	489.3	537.3	563.2	411.7	
Compensation of employees	156.4	163.1	176.7	190.8	207.4	248.2	249.3	269.5	298.0	308.1	283.8	
Taxes on production and imports, less Subsidies	5.4	5.3	5.6	7.8	4.6	4.3	4.7	5.4	6.8	6.1	6.0	
OPERATING SURPLUS, GROSS	135.2	139.6	182.6	199.6	167.9	170.3	197.3	214.4	232.5	249.0	121.9	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	78.7	79.2	83.6	85.6	90.8	95.9	95.6	95.2	96.4	99.0	97.1	
OPERATING SURPLUS, NET <sup>b</sup>	56.5	60.4	99.1	114.0	77.1	74.4	101.7	119.2	136.0	150.0	24.8	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	42.3	33.6	35.0	76.8	107.6	74.7	87.8	73.0	127.8	129.8	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	18.7	19.0	19.6	22.3	20.5	21.0	22.1	21.7	22.2	22.1	21.0	
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	321.6	343.3	382.7	389.1	415.9	409.5	420.6	449.5	463.8	454.1	469.7	
Less: Intermediate consumption, at purchaser's prices	179.5	196.3	208.6	212.4	213.6	196.2	192.1	205.2	206.5	200.8	192.5	
Equals: VALUE ADDED, GROSS, at basic prices	142.1	146.9	174.1	176.8	202.3	213.3	228.5	244.3	257.3	253.2	277.2	
Compensation of employees	73.3	80.3	87.7	99.1	102.7	110.0	116.6	117.8	125.6	132.9	125.3	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	0.9	1.5	1.5	2.1	1.4	1.4	2.8	5.5	7.4	1.6	1.5	
OPERATING SURPLUS, GROSS <sup>a</sup>	67.9	65.2	84.9	75.6	98.1	101.9	109.1	121.0	124.3	118.8	150.4	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	26.1	28.6	31.4	31.7	32.7	33.9	33.9	34.9	34.8	36.2	24.5	
OPERATING SURPLUS, NET <sup>b</sup>	41.8	36.6	53.5	43.9	65.4	67.9	75.3	86.1	89.6	82.6	125.8	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	2.2	30.5	41.9	20.7	38.6	33.1	34.1	36.8	32.8	31.9	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	17.3	18.6	18.6	18.7	17.8	18.2	18.6	17.5	16.7	16.8	15.5	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	29.8	32.7	31.6	30.1	32.6	36.7	39.2	41.9	48.5	48.5	...	
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	0.0	...	...	
Equals: VALUE ADDED, GROSS, at basic prices	29.8	32.7	31.6	30.1	32.6	36.7	39.2	41.9	48.5	48.5	...	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	29.8	32.7	31.6	30.1	32.6	36.7	39.2	41.9	48.5	48.5	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, NET <sup>b</sup>	29.8	32.7	31.6	30.1	32.6	36.7	39.2	41.9	48.5	48.5	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	2.2	1.6	0.9	1.1	1.5	1.7	3.1	2.0	1.4	1.1	1.7	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
General public services	276.9	303.2	351.4	403.1	458.3	496.3	478.1	475.9	484.9	525.1	480.0	
Defence	194.6	183.8	169.0	172.9	197.8	229.9	333.0	381.1	461.3	624.1	694.0	
Public order and safety	316.1	332.0	354.1	384.9	429.6	441.8	461.3	550.8	569.4	624.6	608.1	
Economic affairs	590.0	718.7	731.5	714.6	723.7	729.8	677.6	709.4	708.0	852.9	785.1	
Environment protection	48.4	64.9	63.9	57.6	79.7	81.8	71.7	55.1	62.9	73.5	69.6	
Housing and community amenities	180.5	249.0	251.4	283.4	252.4	251.7	208.2	246.8	251.6	248.9	270.8	
Health	529.3	568.2	557.5	574.4	599.6	629.2	672.4	696.0	847.4	936.2	1084.4	
Recreation, culture and religion	160.1	164.6	172.5	184.9	212.2	224.0	252.3	292.4	294.0	308.8	307.0	
Education	860.0	928.2	964.2	1049.5	1051.4	1135.3	1141.0	1205.4	1277.8	1355.4	1433.7	
Social protection	173.7	203.9	221.7	237.2	241.9	293.2	305.6	322.6	345.1	365.5	352.8	
Equals: General government final consumption expenditure	3329.5	3716.6	3837.3	4062.6	4246.6	4513.0	4601.4	4935.5	5302.3	5914.9	6085.4	

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Individual consumption expenditure of households</b>												
Food and non-alcoholic beverages	2276.2	2395.8	2614.8	2859.5	2819.4	2697.6	2743.0	2882.3	3128.0	3211.8	3381.1	...
Alcoholic beverages, tobacco and narcotics	1001.0	954.0	876.3	994.3	992.6	1060.2	1148.8	1186.4	1322.7	1360.0	1238.4	...
Clothing and footwear	599.3	593.5	681.6	777.0	773.8	838.4	815.5	851.8	824.9	903.1	802.1	...
Housing, water, electricity, gas and other fuels	2370.4	2638.4	2962.1	3013.7	3176.2	3128.3	3251.5	3389.9	3592.5	3775.3	3848.2	...
Furnishings, household equipment and routine maintenance of the house	412.4	399.5	448.9	502.4	539.2	581.1	577.2	631.8	627.7	686.6	700.6	...
Health	502.8	519.8	533.1	589.7	662.1	695.0	711.4	779.6	808.4	903.5	904.3	...
Transport	1252.8	1406.5	1557.4	1551.7	1640.3	1721.5	1827.4	1948.7	2137.3	2072.6	1730.8	...
Communication	379.4	378.3	381.0	395.3	384.6	397.4	421.2	440.5	524.1	497.3	485.3	...
Recreation and culture	923.2	961.7	1096.3	1179.5	1267.9	1413.5	1458.7	1566.6	1591.6	1699.2	1244.3	...
Education	214.4	230.2	222.3	234.8	234.0	205.2	238.1	243.3	262.0	271.9	268.8	...
Restaurants and hotels	608.4	656.9	686.1	777.5	766.6	920.3	1017.9	1091.8	1213.1	1210.8	754.8	...
Miscellaneous goods and services	680.1	749.6	915.8	1079.9	1074.8	979.6	1034.9	1159.1	1146.4	1129.0	1146.3	...
Equals: Household final consumption expenditure in domestic market	11220.5	11884.0	12975.7	13955.4	14331.7	14638.2	15245.5	16171.7	17178.7	17720.9	16542.6	17816.8
Plus: Direct purchases abroad by residents	485.5	549.3	536.5	547.5	487.3	500.0	557.3	586.4	601.1	621.1	248.7	...
Less: Direct purchases in domestic market by non-residents	484.3	552.2	581.4	650.6	719.4	807.2	811.9	838.3	896.0	907.0	378.5	...
Equals: Household final consumption expenditure	11221.8	11881.1	12930.8	13852.3	14099.6	14330.9	14990.8	15919.8	16883.8	17435.1	16412.8	17803.1

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
	<b>Individual consumption expenditure of non-profit institutions serving households (NPISHs)</b>											
Equals: NPISHs final consumption expenditure	228.4	249.1	296.2	290.5	330.6	313.7	324.1	359.7	388.5	386.2	221.8	224.3
	<b>Individual consumption expenditure of general government</b>											
Equals: Individual consumption expenditure of general government	1568.0	1705.7	1748.9	1872.6	1924.2	2092.3	2179.5	2316.6	2544.4	2761.2	2955.8	3207.6
Equals: Total actual individual consumption	13018.2	13835.9	14975.9	16015.4	16354.3	16736.9	17494.4	18596.1	19816.6	20582.4	19590.4	21234.9

**Table 4.1 Total Economy (S.1)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	37546.9	41976.5	45664.1	47062.6	47039.1	47171.0	46295.8	49739.2	53787.6	55916.4	53158.4	
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	1991.2	2265.0	2521.8	2714.0	2822.9	2958.7	3204.4	3410.0	3846.2	3955.7	3833.2	
Plus: Taxes on products	2032.3	2276.8	2530.6	2723.1	2871.0	3038.7	3274.4	3461.4	3898.8	4013.4	3904.5	
Less: Subsidies on products	41.0	11.8	8.8	9.1	48.1	80.0	70.0	51.4	52.6	57.7	71.3	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	21450.1	24477.7	26261.4	27027.6	26236.2	25557.6	24128.9	26164.8	28480.3	29224.8	27480.6	
GROSS DOMESTIC PRODUCT	18088.0	19763.8	21924.5	22749.0	23625.8	24572.1	25371.3	26984.4	29153.6	30647.2	29511.0	
Less: Consumption of fixed capital	4567.0	4966.9	5443.0	5563.2	5725.0	5816.6	5817.1	5989.9	6232.6	6562.3	6651.3	
NET DOMESTIC PRODUCT	13521.0	14796.9	16481.4	17185.8	17900.8	18755.6	19554.3	20994.6	22921.0	24084.9	22859.7	
II.1.1 Generation of income account - Resources												
GROSS DOMESTIC PRODUCT	18088.0	19763.8	21924.5	22749.0	23625.8	24572.1	25371.3	26984.4	29153.6	30647.2	29511.0	
II.1.1 Generation of income account - Uses												
Compensation of employees	7710.6	8038.6	8752.6	9449.2	10095.5	10893.7	11609.1	12525.6	13909.8	14970.8	15218.1	
Taxes on production and imports, less Subsidies	1706.2	2017.9	2139.5	2306.6	2463.2	2788.2	2917.4	3041.3	3479.9	3636.7	3375.1	
Taxes on production and imports	2226.5	2509.1	2790.3	2982.8	3184.5	3362.6	3610.0	3811.3	4217.4	4332.4	4222.7	
Taxes on products	2032.3	2276.8	2530.6	2723.1	2871.0	3038.7	3274.4	3461.4	3898.8	4013.4	3904.5	
Other taxes on production	194.2	232.3	259.7	259.7	313.5	324.0	335.6	349.9	318.6	319.0	318.2	
Less: Subsidies	520.3	491.2	650.8	676.1	721.3	574.4	692.5	770.0	737.5	695.7	847.6	
Subsidies on products	41.0	11.8	8.8	9.1	48.1	80.0	70.0	51.4	52.6	57.7	71.3	
Other subsidies on production	479.2	479.3	642.0	667.1	673.2	494.5	622.6	718.6	684.9	637.9	776.3	
OPERATING SURPLUS, GROSS	7357.0	8241.7	9520.8	9688.6	9815.6	9631.7	9511.7	9881.5	10279.1	9480.9	9947.5	
MIXED INCOME, GROSS	1314.2	1465.7	1511.6	1304.5	1251.4	1258.5	1333.1	1536.0	1484.8	2558.7	970.3	
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	7357.0	8241.7	9520.8	9688.6	9815.6	9631.7	9511.7	9881.5	10279.1	9480.9	9947.5	



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>MIXED INCOME, GROSS</b>	1314.2	1465.7	1511.6	1304.5	1251.4	1258.5	1333.1	1536.0	1484.8	2558.7	970.3	
Compensation of employees	8140.5	8504.1	9267.8	9971.5	10758.4	11513.0	12177.7	13042.1	14396.9	15474.6	15624.2	
Taxes on production and imports, less Subsidies	1953.9	2265.9	2448.5	2610.9	2739.7	3005.2	3253.5	3414.9	3864.0	3990.0	3760.4	
Taxes on production and imports	2201.7	2478.5	2758.5	2955.2	3148.8	3314.7	3554.3	3758.2	4157.5	4276.8	4170.1	
Taxes on products	2007.5	2246.2	2498.8	2695.5	2835.3	2998.4	3226.1	3415.2	3845.6	3963.8	3856.0	
Other taxes on production	194.2	232.3	259.7	259.7	313.5	316.4	328.3	342.9	312.0	313.0	314.0	
Less: Subsidies	247.8	212.5	310.0	344.3	409.1	309.5	300.8	343.3	293.6	286.8	409.7	
Subsidies on products	41.0	11.8	8.8	9.1	48.1	80.0	70.0	51.4	52.6	57.7	71.3	
Other subsidies on production	206.8	200.7	301.2	335.2	361.0	229.5	230.8	291.9	240.9	229.0	338.3	
Property income	2922.3	2743.8	2637.7	2504.6	2332.4	2493.1	2657.8	2883.9	3140.9	3592.9	3303.4	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	3418.5	3478.6	3615.5	3382.3	3241.5	3444.7	3598.8	3841.7	4484.8	4908.4	4102.1	
<b>GROSS NATIONAL INCOME</b>	18269.5	19742.7	21770.8	22697.8	23656.0	24456.8	25335.1	26916.6	28680.9	30188.8	29503.6	
<b>II.2 Secondary distribution of income account - Resources</b>												
<b>GROSS NATIONAL INCOME</b>	18269.5	19742.7	21770.8	22697.8	23656.0	24456.8	25335.1	26916.6	28680.9	30188.8	29503.6	
Current taxes on income, wealth, etc.	1326.6	1481.8	1677.6	1760.5	1834.4	1912.1	2098.8	2301.1	2149.7	2130.3	2106.8	
Social contributions	1824.2	1920.6	2227.3	2292.8	2471.9	2516.1	2660.9	2931.2	3434.7	3800.4	3807.1	
Social benefits other than social transfers in kind	2481.4	2382.6	2390.9	2527.2	2567.4	2726.7	2843.9	2976.6	3193.8	3468.8	3778.5	
Other current transfers	2003.6	1843.1	2114.6	1992.6	2045.7	2004.0	2090.1	2337.6	2685.7	2368.6	2292.4	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	1326.6	1481.8	1677.6	1760.5	1826.1	1902.4	2088.9	2289.3	2137.2	2114.5	2093.0	
Social contributions	1824.2	1920.6	2227.3	2292.8	2465.3	2508.3	2653.0	2922.0	3424.7	3787.7	3794.0	
Social benefits other than social transfers in kind	2433.0	2329.1	2316.3	2448.3	2498.8	2655.1	2780.8	2914.6	3130.8	3408.3	3712.6	
Other current transfers	1533.7	1359.0	1659.5	1597.7	1846.2	1698.5	1813.6	1840.6	2153.9	1986.9	1878.2	
<b>GROSS DISPOSABLE INCOME</b>	18787.7	20280.3	22300.5	23171.6	23939.1	24851.4	25692.6	27496.7	29298.0	30659.5	30010.7	
<b>II.4.1 Use of disposable income account - Resources</b>												
<b>GROSS DISPOSABLE INCOME</b>	18787.7	20280.3	22300.5	23171.6	23939.1	24851.4	25692.6	27496.7	29298.0	30659.5	30010.7	
Adjustment for the change in net equity of households on pension funds	180.7	73.0	220.4	231.0	353.8	329.5	417.5	477.3	553.9	621.1	583.6	
<b>II.4.1 Use of disposable income account - Uses</b>												
<b>Final consumption expenditure</b>	14779.7	15846.9	17064.3	18205.3	18676.8	19157.6	19916.4	21215.0	22574.5	23736.2	22567.7	
Individual consumption expenditure	13018.2	13835.9	14975.9	16015.4	16354.3	16736.9	17494.4	18596.1	19816.6	20582.4	19347.4	
Collective consumption expenditure	1761.5	2011.0	2088.4	2189.9	2322.4	2420.7	2422.0	2618.9	2757.9	3153.8	3220.3	
Adjustment for the change in net equity of households on pension funds	180.7	73.0	220.4	231.0	353.8	329.5	417.5	477.3	553.9	621.1	583.6	
<b>SAVING, GROSS</b>	4008.0	4433.4	5236.2	4966.3	5262.3	5693.8	5776.2	6281.7	6723.5	6923.4	7443.0	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
<b>SAVING, GROSS</b>	4008.0	4433.4	5236.2	4966.3	5262.3	5693.8	5776.2	6281.7	6723.5	6923.4	7443.0	
Capital transfers, receivable less payable	352.7	429.0	653.6	571.2	701.6	691.4	302.6	260.0	521.3	532.9	529.9	
Capital transfers, receivable	781.0	858.2	756.5	700.7	755.4	762.9	366.4	480.9	646.9	621.8	945.5	
Less: Capital transfers, payable	428.2	429.2	102.9	129.5	53.8	71.5	63.8	220.9	125.6	88.9	415.6	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-206.3	-104.5	446.7	-25.7	239.0	568.6	261.7	551.8	1012.3	894.0	1321.6	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	3686.0	5089.1	6031.1	5537.2	5644.0	5838.0	5373.8	5943.6	6783.0	7127.2	6597.3	
Gross fixed capital formation	3446.1	4545.6	5706.0	5522.7	5385.9	5372.2	4898.7	5558.6	6448.5	7101.5	7217.0	
Changes in inventories	239.1	540.6	320.6	9.5	255.8	461.3	473.8	380.4	331.2	22.3	-625.5	
Acquisitions less disposals of valuables	0.8	2.9	4.5	5.1	2.3	4.5	1.3	4.6	3.3	3.3	5.8	
Acquisitions less disposals of non-produced non-financial assets	0.5	0.3	1.0	-1.8	-1.7	0.1	0.2	-1.4	1.2	81.8	0.8	
NET LENDING (+) / NET BORROWING (-)	674.3	-227.0	-142.4	2.0	321.6	547.1	704.8	599.5	460.7	247.4	1374.8	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	1209.0	-1127.0	3445.0	1900.0	406.0	2933.0	4791.0	6798.0	-30.0	3427.0	8250.0	
Currency and deposits	3301.0	-1179.0	3437.0	2557.0	4699.0	2692.0	1866.0	2770.0	-1873.0	233.0	6747.0	
Securities other than shares	6.0	67.0	1754.0	415.0	1818.0	653.0	1285.0	90.0	488.0	1238.0	492.0	
Loans	-4224.0	-1329.0	-3644.0	-1996.0	-5388.0	-1383.0	580.0	1287.0	60.0	-49.0	-54.0	
Shares and other equity	1357.0	1497.0	1118.0	1021.0	99.0	945.0	162.0	902.0	367.0	757.0	1334.0	
Insurance technical reserves	161.0	101.0	219.0	218.0	-268.0	399.0	471.0	563.0	568.0	646.0	600.0	
Financial derivatives	-413.0	-305.0	-320.0	-189.0	-324.0	-591.0	-505.0	-289.0	-440.0	-296.0	-221.0	
Other accounts payable	1022.0	21.0	880.0	-126.0	-229.0	219.0	934.0	1475.0	801.0	897.0	-649.0	
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	972.0	-95.0	264.0	229.0	995.0	677.0	924.0	590.0	699.0	382.0	1839.0	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	2181.0	-1222.0	3709.0	2129.0	1401.0	3611.0	5715.0	7389.0	669.0	3809.0	10088.0	
Monetary gold and SDRs	2.0	-30.0	9.0	21.0	-32.0	...	...	...	...	...	1.0	
Currency and deposits	1342.0	-1606.0	2127.0	1255.0	1191.0	-781.0	526.0	1334.0	773.0	2001.0	5503.0	
Securities other than shares	861.0	-10.0	1011.0	751.0	1611.0	3639.0	2421.0	2793.0	-1570.0	61.0	4131.0	
Loans	-2185.0	-197.0	-839.0	-259.0	-884.0	50.0	1306.0	954.0	-396.0	88.0	-566.0	
Shares and other equity	1310.0	876.0	676.0	563.0	6.0	305.0	632.0	400.0	973.0	598.0	1629.0	
Insurance technical reserves	161.0	101.0	219.0	218.0	-268.0	399.0	480.0	576.0	623.0	623.0	609.0	
Financial derivatives	-246.0	-407.0	-322.0	-397.0	-164.0	-401.0	-300.0	-775.0	-292.0	-220.0	-426.0	
Other accounts receivable	937.0	52.0	829.0	-23.0	-59.0	400.0	650.0	2107.0	558.0	658.0	-792.0	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.2 Rest of the world (S.2)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
V.I External account of goods and services - Resources												
Imports of goods and services	10011.0	12986.9	14642.2	14732.9	15138.5	15228.7	15034.4	16789.5	18126.9	18554.5	17457.1	
Imports of goods	8318.5	11044.6	12528.0	12606.3	13008.6	12881.3	12556.5	14073.0	15107.5	15403.2	14916.9	
Imports of services	1692.5	1942.3	2114.1	2126.6	2130.0	2347.4	2478.0	2716.5	3019.4	3151.3	2540.2	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>										
<b>V.I External account of goods and services - Uses</b>											
Exports of goods and services	9633.4	11814.8	13471.2	13739.3	14443.6	14805.2	15115.6	16615.3	17923.0	18338.4	17803.2
Exports of goods	6669.1	8391.6	9725.0	9840.4	10324.3	10438.4	10494.1	11623.2	12587.5	12761.4	13428.1
Exports of services	2964.3	3423.2	3746.2	3899.0	4119.3	4366.8	4621.4	4992.1	5335.6	5577.0	4375.1
EXTERNAL BALANCE OF GOODS AND SERVICES	377.7	1172.1	1171.0	993.6	695.0	423.5	-81.1	174.1	203.9	216.1	-346.0
<b>V.II External account of primary income and current transfers - Resources</b>											
EXTERNAL BALANCE OF GOODS AND SERVICES	377.7	1172.1	1171.0	993.6	695.0	423.5	-81.1	174.1	203.9	216.1	-346.0
Compensation of employees	32.8	34.2	52.6	52.1	49.3	55.9	54.9	62.1	66.9	81.4	69.9
Taxes on production and imports, less Subsidies	-247.7	-248.0	-308.9	-304.3	-276.5	-217.0	-336.1	-373.6	-384.1	-353.3	-385.3
Taxes on production and imports	24.8	30.6	31.9	27.6	35.7	47.9	55.6	53.1	59.9	55.6	52.7
Taxes on products	24.8	30.6	31.9	27.6	35.7	40.3	48.3	46.2	53.2	49.6	48.5
Other taxes on production	...	...	...	...	...	7.6	7.3	6.9	6.6	6.0	4.2
Less: Subsidies	272.5	278.6	340.8	331.8	312.2	264.9	391.7	426.7	443.9	408.9	437.9
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	272.5	278.6	340.8	331.8	312.2	264.9	391.7	426.7	443.9	408.9	437.9
Property income	705.2	1065.2	1322.3	1195.7	1169.8	1359.7	1361.7	1499.4	1837.9	1788.8	1220.4
Current taxes on income, wealth, etc.	...	...	...	...	0.7	0.7	0.8	0.7	0.7	0.7	0.2
Social contributions	...	...	...	...	1.9	1.9	1.9	2.0	2.0	2.0	...
Social benefits other than social transfers in kind	7.7	7.7	9.1	17.8	19.7	21.2	22.5	24.5	27.0	30.2	34.4
Other current transfers	435.2	483.0	513.0	592.3	567.0	534.2	537.5	477.7	545.5	600.8	566.2
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...
<b>V.II External account of primary income and current transfers - Uses</b>											
Compensation of employees	462.7	499.7	567.8	574.3	712.1	675.2	623.6	578.5	554.0	585.3	476.0
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...
Property income	209.1	330.5	344.5	318.1	260.7	408.1	420.7	541.6	494.1	473.3	421.7
Current taxes on income and wealth, etc.	...	...	...	...	9.0	10.3	10.8	12.5	13.2	16.5	14.0
Social contributions	...	...	...	...	8.6	9.7	9.8	11.2	11.9	14.7	13.1
Social benefits other than social transfers in kind	56.0	61.2	83.7	96.7	88.3	92.7	85.6	86.6	89.9	90.7	100.3
Other current transfers	905.1	967.1	968.0	987.1	766.5	839.7	814.1	974.7	1077.4	982.5	980.4
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	-322.1	655.6	795.0	571.0	381.7	144.2	-402.4	-338.1	59.4	203.8	-845.7

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
V.III.1 Capital account - Changes in liabilities and net worth												
CURRENT EXTERNAL BALANCE	-322.1	655.6	795.0	571.0	381.7	144.2	-402.4	-338.1	59.4	203.8	-845.7	
Capital transfers, receivable less payable	-352.7	-429.0	-653.6	-571.2	-701.6	-691.4	-302.6	-260.0	-521.3	-532.9	-529.9	
Capital transfers, receivable	10.8	8.4	6.9	4.8	4.4	5.0	5.1	6.7	7.9	6.9	1.6	
Less: Capital transfers, payable	363.5	437.4	660.4	576.0	706.0	696.4	307.7	266.7	529.2	539.8	531.6	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-674.8	226.6	141.4	-0.3	-319.9	-547.2	-705.0	-598.1	-461.9	-329.2	-1375.6	
V.III.1 Capital account - Changes in assets												
Acquisitions less disposals of non-produced non-financial assets	-0.5	-0.3	-1.0	1.8	1.7	-0.1	-0.2	1.4	-1.2	-81.8	-0.8	
NET LENDING (+) / NET BORROWING (-)	-674.3	227.0	142.4	-2.0	-321.6	-547.1	-704.8	-599.5	-460.7	-247.4	-1374.8	
V.III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	1361.0	-354.0	1684.0	788.0	3844.0	332.0	2653.0	3240.0	-1885.0	325.0	3679.0	
Currency and deposits	294.0	-554.0	612.0	103.0	1604.0	-2981.0	-159.0	-296.0	-487.0	138.0	290.0	
Securities other than shares	825.0	57.0	975.0	574.0	1418.0	2974.0	2119.0	2701.0	-1474.0	-112.0	2979.0	
Loans	13.0	66.0	178.0	130.0	113.0	37.0	240.0	126.0	-587.0	-234.0	-69.0	
Shares and other equity	209.0	242.0	175.0	344.0	710.0	155.0	326.0	752.0	664.0	640.0	1169.0	
Insurance technical reserves	...	...	...	...	...	...	18.0	3.0	56.0	-27.0	8.0	
Financial derivatives	-258.0	-437.0	-321.0	-444.0	-166.0	-389.0	-290.0	-705.0	-283.0	-178.0	-392.0	
Other accounts payable	277.0	303.0	57.0	60.0	198.0	537.0	399.0	659.0	226.0	97.0	-306.0	
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	-972.0	95.0	-264.0	-229.0	-995.0	-677.0	-924.0	-590.0	-699.0	-382.0	-1839.0	
V.III.2 Financial account - Changes in assets												
Net acquisition of financial assets	388.0	-259.0	1420.0	559.0	2849.0	-345.0	1729.0	2649.0	-2584.0	-57.0	1840.0	
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	
Currency and deposits	2253.0	-128.0	1923.0	1405.0	5112.0	492.0	1181.0	1140.0	-3133.0	-1630.0	1534.0	
Securities other than shares	-31.0	134.0	1719.0	238.0	1625.0	-11.0	982.0	-2.0	584.0	1065.0	-660.0	
Loans	-2026.0	-1066.0	-2628.0	-1607.0	-4391.0	-1397.0	-486.0	459.0	-130.0	-370.0	444.0	
Shares and other equity	256.0	863.0	617.0	802.0	802.0	795.0	-145.0	1254.0	58.0	799.0	874.0	
Insurance technical reserves	...	...	...	...	...	...	9.0	-10.0	...	-4.0	-1.0	
Financial derivatives	-425.0	-334.0	-318.0	-236.0	-326.0	-579.0	-495.0	-219.0	-431.0	-254.0	-188.0	
Other accounts receivable	361.0	272.0	107.0	-44.0	28.0	356.0	683.0	27.0	468.0	337.0	-164.0	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.3 Non-financial Corporations (S.11)

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>										
<b>I. Production account - Resources</b>											
Output, at basic prices (otherwise, please specify)	27893.8	31349.1	34300.3	35364.5	35458.1	35137.6	34261.5	37236.1	40754.2	41907.7	39505.2
<b>I. Production account - Uses</b>											
Intermediate consumption, at purchaser's prices	17400.4	20089.7	21608.1	22130.8	21747.9	21025.9	19721.8	21667.3	23852.9	24150.3	22676.4
VALUE ADDED GROSS, in basic prices	10493.3	11259.5	12692.2	13233.7	13710.2	14111.7	14539.7	15568.8	16901.3	17757.5	16828.8
Less: Consumption of fixed capital	2689.2	2756.1	3006.0	3111.3	3179.5	3274.1	3229.3	3289.4	3386.0	3533.2	3605.8
VALUE ADDED NET, at basic prices	7804.1	8503.4	9686.2	10122.4	10530.7	10837.6	11310.4	12279.4	13515.3	14224.3	13223.0
<b>II.1.1 Generation of income account - Resources</b>											
VALUE ADDED GROSS, at basic prices	10493.3	11259.5	12692.2	13233.7	13710.2	14111.7	14539.7	15568.8	16901.3	17757.5	16828.8
<b>II.1.1 Generation of income account - Uses</b>											
Compensation of employees	5260.9	5519.4	6149.3	6667.3	7173.1	7785.3	8312.3	8993.3	10088.8	10887.5	11030.9
Other taxes less Other subsidies on production	-155.5	-21.1	-104.2	-134.5	-136.7	-42.8	-21.6	-43.7	-43.4	-26.8	-87.6
Other taxes on production	142.7	180.1	190.4	200.8	246.5	255.3	260.4	271.6	238.7	250.7	250.6
Less: Other subsidies on production	298.1	201.1	294.6	335.3	383.2	298.1	282.1	315.3	282.1	277.6	338.2
OPERATING SURPLUS, GROSS	5387.8	5761.1	6647.0	6700.9	6673.8	6369.2	6249.0	6619.2	6855.8	6896.8	5885.5
<b>II.1.2 Allocation of primary income account - Resources</b>											
OPERATING SURPLUS, GROSS	5387.8	5761.1	6647.0	6700.9	6673.8	6369.2	6249.0	6619.2	6855.8	6896.8	5885.5
Property income	453.6	499.7	513.9	475.6	471.0	517.9	620.1	476.4	664.9	756.1	1004.1
<b>II.1.2 Allocation of primary income account - Uses</b>											
Property income	2093.3	2200.6	2223.7	2268.0	2071.3	2133.5	2258.1	2494.9	3097.1	3360.0	2890.2
BALANCE OF PRIMARY INCOMES	3748.1	4060.3	4937.2	4908.5	5073.5	4753.7	4611.0	4600.8	4423.7	4292.9	3999.3
<b>II.2 Secondary distribution of income account - Resources</b>											
BALANCE OF PRIMARY INCOMES	3748.1	4060.3	4937.2	4908.5	5073.5	4753.7	4611.0	4600.8	4423.7	4292.9	3999.3
Social contributions	47.3	47.0	51.6	61.7	58.7	65.1	75.4	79.5	88.8	93.8	105.3
Other current transfers	241.9	190.1	258.1	267.9	252.2	241.8	242.2	230.3	403.8	352.6	397.3
<b>II.2 Secondary distribution of income account - Uses</b>											
Current taxes on income, wealth, etc.	79.4	217.2	289.4	293.7	281.4	304.0	398.8	382.5	285.0	15.5	183.2
Social benefits other than social transfers in kind	55.1	54.7	60.7	79.5	78.4	86.3	97.9	104.1	115.8	124.0	105.3
Other current transfers	331.2	236.4	321.3	281.9	342.5	290.1	314.6	312.5	301.1	383.4	396.3
GROSS DISPOSABLE INCOME	3571.7	3789.0	4575.5	4583.0	4682.2	4380.1	4117.2	4111.6	4214.4	4216.4	3817.1
<b>II.4.1 Use of disposable income account - Resources</b>											
GROSS DISPOSABLE INCOME	3571.7	3789.0	4575.5	4583.0	4682.2	4380.1	4117.2	4111.6	4214.4	4216.4	3817.1
<b>II.4.1 Use of disposable income account - Uses</b>											
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	3571.7	3789.0	4575.5	4583.0	4682.2	4380.1	4117.2	4111.6	4214.4	4216.4	3817.1

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	3571.7	3789.0	4575.5	4583.0	4682.2	4380.1	4117.2	4111.6	4214.4	4216.4	3817.1	
Capital transfers, receivable less payable	478.4	512.0	343.5	297.6	345.2	357.2	110.4	160.5	152.1	147.9	466.3	
Capital transfers, receivable	495.5	528.3	367.4	330.7	376.2	396.4	152.9	208.8	207.2	205.2	521.3	
Less: Capital transfers, payable	17.1	16.3	23.9	33.1	31.0	39.2	42.5	48.3	55.0	57.3	55.1	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	1360.9	1545.0	1913.0	1769.3	1847.9	1463.2	998.3	982.7	980.6	831.1	677.6	
III.1 Capital account - Changes in assets												
Gross capital formation	2139.6	3389.7	4029.3	3734.8	3784.9	3661.1	3563.7	3783.6	3899.6	4397.7	3707.5	
Gross fixed capital formation	2018.8	2792.1	3669.0	3725.5	3498.8	3198.1	3118.1	3405.2	3678.5	4350.6	4317.6	
Changes in inventories	120.8	597.6	360.3	9.4	286.0	463.1	445.6	378.4	221.1	47.1	-610.1	
Acquisitions less disposals of valuables	-0.0	0.0	...	0.1	...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	68.5	8.6	4.1	-5.1	-0.7	-11.2	-4.6	8.7	5.4	89.0	20.7	
NET LENDING (+) / NET BORROWING (-)	1842.0	902.8	885.5	1150.8	1243.2	1087.4	668.6	479.8	461.6	-122.4	555.2	
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	966.0	2113.0	1624.0	148.0	-966.0	238.0	1953.0	2117.0	48.0	573.0	-243.0	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	-60.0	-31.0	22.0	96.0	63.0	33.0	35.0	-37.0	-15.0	169.0	-18.0	
Loans	-660.0	1005.0	-113.0	-117.0	-832.0	-452.0	821.0	641.0	-206.0	264.0	-666.0	
Shares and other equity	803.0	1027.0	893.0	523.0	-54.0	414.0	352.0	467.0	118.0	466.0	848.0	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	12.0	20.0	24.0	53.0	-34.0	-4.0	-10.0	3.0	-5.0	-25.0	-8.0	
Other accounts payable	871.0	92.0	798.0	-408.0	-110.0	247.0	755.0	1044.0	157.0	-300.0	-399.0	
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	13.0	-428.0	-170.0	216.0	1668.0	447.0	-461.0	-162.0	155.0	159.0	1017.0	
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	979.0	1685.0	1454.0	364.0	701.0	685.0	1492.0	1955.0	203.0	732.0	774.0	
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	
Currency and deposits	276.0	388.0	115.0	231.0	79.0	359.0	575.0	-6.0	321.0	209.0	1341.0	
Securities other than shares	-11.0	78.0	-59.0	-3.0	27.0	58.0	-12.0	24.0	75.0	-52.0	32.0	
Loans	122.0	893.0	23.0	95.0	75.0	53.0	335.0	764.0	-588.0	284.0	-176.0	
Shares and other equity	74.0	309.0	-2.0	86.0	23.0	-38.0	223.0	23.0	267.0	245.0	225.0	
Insurance technical reserves	-15.0	25.0	14.0	17.0	-51.0	16.0	7.0	11.0	52.0	-16.0	6.0	
Financial derivatives	5.0	2.0	-44.0	-1.0	31.0	-1.0	2.0	-5.0	-4.0	-35.0	-19.0	
Other accounts receivable	528.0	-12.0	1407.0	-62.0	517.0	238.0	363.0	1144.0	80.0	97.0	-634.0	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.4 Financial Corporations (S.12)

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	1081.3	1308.7	1425.4	1555.1	1575.3	1756.5	1800.2	1688.7	1703.3	1708.7	1565.0	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	543.9	619.0	616.5	689.5	676.2	723.0	759.3	785.2	795.6	866.5	766.9	
VALUE ADDED GROSS, at basic prices	537.4	689.7	808.9	865.6	899.1	1033.5	1041.0	903.5	907.7	842.2	798.1	
Less: Consumption of fixed capital	124.6	116.1	112.9	109.6	106.3	102.2	97.2	95.6	96.4	93.5	95.4	
VALUE ADDED NET, at basic prices	412.8	573.6	696.0	756.0	792.8	931.3	943.8	807.9	811.4	748.7	702.7	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	537.4	689.7	808.9	865.6	899.1	1033.5	1041.0	903.5	907.7	842.2	798.1	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	353.1	360.1	377.4	395.5	400.6	421.1	467.2	502.3	508.3	521.9	510.3	
Other taxes less Other subsidies on production	35.0	33.3	47.1	35.5	42.8	43.0	41.1	37.8	35.6	28.8	28.5	
Other taxes on production	35.0	33.3	47.1	35.5	42.8	43.0	41.1	37.8	35.6	28.8	28.5	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	149.2	296.3	384.4	434.7	455.6	569.3	532.7	363.5	363.8	291.5	259.3	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	149.2	296.3	384.4	434.7	455.6	569.3	532.7	363.5	363.8	291.5	259.3	
Property income	1007.8	867.5	762.0	749.4	509.2	672.1	673.4	1030.2	920.2	1036.2	643.3	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	758.6	739.9	885.1	686.8	772.6	951.9	1077.0	893.8	888.3	1067.6	722.3	
BALANCE OF PRIMARY INCOMES	398.5	423.8	261.3	497.3	192.3	289.5	129.0	499.9	395.8	260.1	180.4	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	398.5	423.8	261.3	497.3	192.3	289.5	129.0	499.9	395.8	260.1	180.4	
Social contributions	186.5	78.2	227.2	238.4	358.9	339.9	430.3	494.5	578.2	645.3	612.2	
Other current transfers	109.6	191.5	208.7	183.2	206.1	225.5	253.4	291.3	331.1	359.0	262.3	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	90.9	65.0	63.6	75.0	72.7	74.3	69.0	97.3	11.2	16.8	15.6	
Social benefits other than social transfers in kind	5.8	5.2	6.8	7.4	5.1	10.3	12.9	17.2	24.3	24.1	28.6	
Other current transfers	161.2	250.9	290.9	269.5	352.6	347.6	385.8	439.1	604.0	586.4	435.0	
GROSS DISPOSABLE INCOME	436.6	372.5	335.9	567.0	326.9	422.7	345.0	732.1	665.6	637.1	575.7	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	436.6	372.5	335.9	567.0	326.9	422.7	345.0	732.1	665.6	637.1	575.7	
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	180.7	73.0	220.4	231.0	353.8	329.5	417.5	477.3	553.9	621.1	583.6	
SAVING, GROSS	255.9	299.5	115.5	336.0	-26.9	93.2	-72.4	254.8	111.7	16.0	-7.8	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	255.9	299.5	115.5	336.0	-26.9	93.2	-72.4	254.8	111.7	16.0	-7.8	
Capital transfers, receivable less payable	...	...	...	...	-1.0	-1.3	-1.3	-2.7	-3.9	-1.4	-0.7	
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	0.2	0.4	
Less: Capital transfers, payable	...	...	...	...	1.0	1.3	1.3	2.7	3.9	1.6	1.1	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	131.3	183.4	2.7	226.4	-134.1	-10.3	-170.9	156.5	11.5	-78.9	-104.0	
III.1 Capital account - Changes in assets												
Gross capital formation	189.3	48.7	34.4	96.8	50.9	96.4	74.0	71.0	78.1	54.6	65.5	
Gross fixed capital formation	116.8	85.3	65.9	104.4	63.1	105.7	82.1	72.3	74.9	48.0	50.7	
Changes in inventories	71.8	-36.7	-32.9	-7.8	-12.5	-10.6	-6.3	-2.3	3.8	6.6	11.7	
Acquisitions less disposals of valuables	0.7	0.2	1.4	0.2	0.3	1.3	-1.8	1.0	-0.6	-0.0	3.1	
Acquisitions less disposals of non-produced non-financial assets	17.3	5.9	3.7	10.3	5.1	7.3	9.2	8.5	9.3	3.5	...	
NET LENDING (+) / NET BORROWING (-)	49.3	244.8	77.4	229.0	-83.8	-11.8	-157.0	172.6	20.5	-43.5	-74.0	
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	-362.0	-2994.0	2284.0	2132.0	999.0	3781.0	1460.0	4074.0	-1520.0	1514.0	6392.0	
Currency and deposits	3636.0	-1068.0	3732.0	2727.0	4580.0	2714.0	1709.0	2591.0	-2084.0	-218.0	6240.0	
Securities other than shares	56.0	-132.0	56.0	307.0	65.0	120.0	25.0	-5.0	-106.0	-15.0	-445.0	
Loans	-4436.0	-1566.0	-1705.0	-1538.0	-3083.0	506.0	-46.0	591.0	236.0	35.0	175.0	
Shares and other equity	529.0	55.0	203.0	456.0	351.0	498.0	-198.0	410.0	227.0	266.0	332.0	
Insurance technical reserves	161.0	101.0	219.0	218.0	-274.0	397.0	471.0	565.0	566.0	639.0	602.0	
Financial derivatives	-441.0	-310.0	-321.0	-233.0	-273.0	-556.0	-471.0	-259.0	-407.0	-244.0	-186.0	
Other accounts payable	133.0	-73.0	98.0	195.0	-365.0	102.0	-30.0	181.0	47.0	1052.0	-325.0	
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	138.0	876.0	103.0	-53.0	-124.0	-297.0	527.0	163.0	99.0	-713.0	336.0	
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	-225.0	-2118.0	2387.0	2079.0	875.0	3484.0	1986.0	4238.0	-1421.0	802.0	6729.0	
Monetary gold and SDRs	2.0	-30.0	9.0	21.0	-32.0	...	...	...	...	...	1.0	
Currency and deposits	892.0	-974.0	1610.0	1733.0	-176.0	-158.0	-1441.0	899.0	-580.0	842.0	2381.0	
Securities other than shares	988.0	54.0	1046.0	660.0	1580.0	3588.0	2428.0	2731.0	-1575.0	102.0	4146.0	
Loans	-2045.0	-921.0	5.0	-357.0	-777.0	119.0	1009.0	238.0	129.0	-412.0	-595.0	
Shares and other equity	159.0	119.0	143.0	394.0	456.0	185.0	230.0	730.0	671.0	451.0	1080.0	
Insurance technical reserves	1.0	...	...	...	...	1.0	17.0	3.0	58.0	-25.0	12.0	
Financial derivatives	-217.0	-405.0	-275.0	-394.0	-194.0	-306.0	-288.0	-581.0	-282.0	-178.0	-310.0	
Other accounts receivable	-6.0	39.0	-151.0	23.0	19.0	55.0	31.0	218.0	158.0	22.0	14.0	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.



Table 4.5 General Government (S.13)

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>										
<b>I. Production account - Resources</b>											
Output, at basic prices (otherwise, please specify)	3912.7	4302.4	4467.0	4675.5	4892.3	5141.1	5203.9	5544.9	5942.2	6453.0	6558.3
<b>I. Production account - Uses</b>											
Intermediate consumption, at purchaser's prices	1228.7	1378.9	1377.9	1475.7	1541.8	1586.5	1522.3	1618.6	1712.5	1928.5	1885.7
VALUE ADDED GROSS, at basic prices	2684.0	2923.6	3089.1	3199.8	3350.4	3554.6	3681.6	3926.3	4229.7	4524.5	4672.6
Less: Consumption of fixed capital	773.5	929.3	1027.8	1001.1	1021.6	1071.8	1057.4	1085.0	1137.2	1209.2	1209.2
VALUE ADDED NET, at basic prices	1910.5	1994.3	2061.2	2198.7	2328.8	2482.8	2624.2	2841.4	3092.5	3315.3	3463.4
<b>II.1.1 Generation of income account - Resources</b>											
VALUE ADDED GROSS, at basic prices	2684.0	2923.6	3089.1	3199.8	3350.4	3554.6	3681.6	3926.3	4229.7	4524.5	4672.6
<b>II.1.1 Generation of income account - Uses</b>											
Compensation of employees	1908.0	1991.7	2058.4	2196.1	2326.2	2480.2	2621.1	2837.7	3089.1	3311.9	3459.8
Other taxes less Other subsidies on production	2.5	2.5	2.8	2.6	2.7	2.6	3.1	3.7	3.4	3.4	3.6
Other taxes on production	2.5	2.5	2.8	2.6	2.7	2.6	3.1	3.7	3.4	3.4	3.6
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	773.5	929.3	1027.8	1001.1	1021.6	1071.8	1057.4	1085.0	1137.2	1209.2	1209.2
<b>II.1.2 Allocation of primary income account - Resources</b>											
OPERATING SURPLUS, GROSS	773.5	929.3	1027.8	1001.1	1021.6	1071.8	1057.4	1085.0	1137.2	1209.2	1209.2
Taxes on production and imports, less Subsidies	1953.9	2265.9	2448.5	2610.9	2739.7	3005.2	3253.5	3414.9	3864.0	3990.0	3760.4
Taxes on production and imports	2201.7	2478.5	2758.5	2955.2	3148.8	3314.7	3554.3	3758.2	4157.5	4276.8	4170.1
Taxes on products	2007.5	2246.2	2498.8	2695.5	2835.3	2998.4	3226.1	3415.2	3845.6	3963.8	3856.0
Other taxes on production	194.2	232.3	259.7	259.7	313.5	316.4	328.3	342.9	312.0	313.0	314.0
Less: Subsidies	247.8	212.5	310.0	344.3	409.1	309.5	300.8	343.3	293.6	286.8	409.7
Subsidies on products	41.0	11.8	8.8	9.1	48.1	80.0	70.0	51.4	52.6	57.7	71.3
Other subsidies on production	206.8	200.7	301.2	335.2	361.0	229.5	230.8	291.9	240.9	229.0	338.3
Property income	229.9	249.9	249.7	231.0	192.4	209.9	232.1	207.4	274.9	175.6	209.1
<b>II.1.2 Allocation of primary income account - Uses</b>											
Property income	322.0	359.6	368.1	344.8	312.4	297.0	261.0	251.6	215.0	209.5	197.3
BALANCE OF PRIMARY INCOMES	2635.3	3085.5	3357.8	3498.3	3641.3	3990.0	4282.0	4455.7	5061.0	5165.3	4981.5
<b>II.2 Secondary distribution of income account - Resources</b>											
BALANCE OF PRIMARY INCOMES	2635.3	3085.5	3357.8	3498.3	3641.3	3990.0	4282.0	4455.7	5061.0	5165.3	4981.5
Current taxes on income, wealth, etc.	1326.6	1481.8	1677.6	1760.5	1834.4	1912.1	2098.8	2301.1	2149.7	2130.3	2106.8
Social contributions	1590.0	1794.9	1947.7	1991.9	2053.8	2110.5	2153.7	2356.2	2766.7	3060.2	3088.7
Other current transfers	284.7	329.6	270.6	273.5	271.0	250.4	266.5	314.4	364.7	446.4	431.8
<b>II.2 Secondary distribution of income account - Uses</b>											
Current taxes on income, wealth, etc.	5.2	2.4	0.8	1.1	0.8	0.2	0.7	0.2	0.2	0.3	0.3
Social benefits other than social transfers in kind	2371.8	2268.7	2248.0	2360.5	2414.8	2557.9	2668.7	2792.3	2989.7	3259.2	3577.8

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other current transfers	724.9	442.0	653.6	588.6	774.1	676.5	737.6	750.9	919.6	675.0	825.1	
GROSS DISPOSABLE INCOME	2734.7	3978.7	4351.3	4573.9	4610.8	5028.4	5394.0	5884.0	6432.6	6867.9	6205.6	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	2734.7	3978.7	4351.3	4573.9	4610.8	5028.4	5394.0	5884.0	6432.6	6867.9	6205.6	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	3329.5	3716.6	3837.3	4062.6	4246.6	4513.0	4601.4	4935.5	5302.3	5915.0	5970.7	
Individual consumption expenditure	1568.0	1705.7	1748.9	1872.6	1924.2	2092.3	2179.5	2316.6	2544.4	2761.2	2750.4	
Collective consumption expenditure	1761.5	2011.0	2088.4	2189.9	2322.4	2420.7	2422.0	2618.9	2757.9	3153.8	3220.3	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
SAVING, GROSS	-594.9	262.1	514.0	511.4	364.2	515.4	792.6	948.5	1130.3	952.9	234.9	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	-594.9	262.1	514.0	511.4	364.2	515.4	792.6	948.5	1130.3	952.9	234.9	
Capital transfers, receivable less payable	-125.7	-83.0	310.1	273.7	357.3	335.2	193.1	100.0	367.8	384.4	63.8	
Capital transfers, receivable	285.4	329.9	389.1	370.1	379.1	366.2	213.1	269.9	434.6	414.4	423.2	
Less: Capital transfers, payable	411.2	412.9	79.0	96.4	21.8	31.0	20.0	169.9	66.7	30.0	359.4	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-1494.1	-750.2	-203.7	-216.1	-300.2	-221.2	-71.7	-36.4	360.9	128.1	-910.6	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	912.0	1040.8	1146.4	1070.5	1104.8	1200.5	952.7	1278.5	1746.4	1523.8	1646.5	
Gross fixed capital formation	875.2	1066.4	1152.1	1059.6	1091.9	1182.2	903.9	1246.8	1639.3	1553.6	1682.9	
Changes in inventories	36.6	-25.9	-6.2	10.6	12.4	16.4	47.4	30.7	106.0	-31.0	-37.8	
Acquisitions less disposals of valuables	0.2	0.4	0.5	0.3	0.5	1.9	1.4	1.1	1.1	1.2	1.4	
Acquisitions of non-produced non-financial assets	-74.3	-14.6	-13.0	-7.8	-9.3	0.3	-6.0	-19.2	-14.3	-12.4	-19.8	
NET LENDING (+) / NET BORROWING (-)	-1558.3	-847.2	-309.3	-277.7	-374.1	-350.2	39.0	-210.8	-234.0	-174.1	-1328.1	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	1109.0	330.0	-26.0	-102.0	676.0	-908.0	1347.0	419.0	1253.0	1137.0	2158.0	
Currency and deposits	-335.0	-111.0	-295.0	-170.0	119.0	-23.0	157.0	179.0	210.0	452.0	508.0	
Securities other than shares	9.0	230.0	1676.0	12.0	1690.0	500.0	1225.0	133.0	609.0	1084.0	955.0	
Loans	1389.0	-179.0	-1350.0	-59.0	-1153.0	-1261.0	-221.0	-71.0	-66.0	-473.0	445.0	
Shares and other equity	25.0	415.0	22.0	42.0	-199.0	33.0	8.0	25.0	22.0	26.0	154.0	
Insurance technical reserves	...	...	...	...	6.0	2.0	-1.0	-2.0	1.0	6.0	-1.0	
Financial derivatives	17.0	-14.0	-23.0	-10.0	-21.0	-31.0	-25.0	-33.0	-28.0	-27.0	-27.0	
Other accounts payable	4.0	-11.0	-56.0	83.0	233.0	-129.0	204.0	189.0	505.0	67.0	124.0	
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	-1562.0	-858.0	-304.0	-272.0	-366.0	-344.0	32.0	-200.0	-239.0	-135.0	-1336.0	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	-453.0	-528.0	-330.0	-373.0	310.0	-1252.0	1379.0	219.0	1013.0	1002.0	822.0	
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	
Currency and deposits	-447.0	-843.0	326.0	-424.0	382.0	-1104.0	1083.0	77.0	645.0	571.0	583.0	
Securities other than shares	-132.0	-166.0	-6.0	60.0	-49.0	-11.0	-6.0	62.0	-86.0	-1.0	-22.0	
Loans	-118.0	-330.0	-313.0	3.0	-53.0	-110.0	-103.0	-28.0	156.0	219.0	262.0	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Shares and other equity	176.0	413.0	-56.0	16.0	-174.0	18.0	149.0	-351.0	75.0	-56.0	188.0	
Insurance technical reserves	-1.0	...	1.0	1.0	1.0	1.0	1.0	1.0	1.0	2.0	-1.0	
Financial derivatives	-35.0	-4.0	-3.0	-2.0	-2.0	-95.0	-14.0	-189.0	-6.0	-7.0	-97.0	
Other accounts receivable	102.0	402.0	-279.0	-27.0	205.0	48.0	268.0	647.0	228.0	274.0	-91.0	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.6 Households (S.14)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	4462.5	4799.5	5221.8	5229.2	4851.1	4881.9	4782.4	4991.6	5071.4	5534.9	5217.9	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	2156.5	2256.5	2504.0	2583.9	2105.9	2071.1	1979.3	1928.8	1932.9	2100.5	1972.5	
VALUE ADDED GROSS, at basic prices	2306.1	2543.0	2717.8	2645.3	2745.2	2810.8	2803.1	3062.8	3138.6	3434.5	3245.4	
Less: Consumption of fixed capital	962.2	1146.2	1274.9	1318.6	1393.8	1343.1	1407.9	1493.9	1586.6	1698.1	1733.0	
VALUE ADDED NET, at basic prices	1343.9	1396.8	1442.9	1326.6	1351.5	1467.7	1395.2	1569.0	1551.9	1736.4	1512.5	
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	2306.1	2543.0	2717.8	2645.3	2745.2	2810.8	2803.1	3062.8	3138.6	3434.5	3245.4	
II.1.1 Generation of income account - Uses												
Compensation of employees	131.0	104.5	95.9	124.0	122.9	131.4	134.9	111.3	127.7	146.4	148.4	
Other taxes less Other subsidies on production	-168.0	-263.0	-329.7	-312.7	-269.9	-175.0	-312.3	-372.3	-369.7	-325.7	-403.9	
Other taxes on production	13.1	15.2	17.7	19.1	20.1	21.4	28.2	31.1	33.1	34.6	34.2	
Less: Other subsidies on production	181.1	278.2	347.4	331.8	289.9	196.4	340.5	403.4	402.8	360.3	438.1	
OPERATING SURPLUS, GROSS	1028.9	1235.8	1440.0	1529.4	1640.8	1595.9	1647.4	1787.8	1895.8	1055.1	2530.7	
MIXED INCOME, GROSS	1314.2	1465.7	1511.6	1304.5	1251.4	1258.5	1333.1	1536.0	1484.8	2558.7	970.3	
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	1028.9	1235.8	1440.0	1529.4	1640.8	1595.9	1647.4	1787.8	1895.8	1055.1	2530.7	
MIXED INCOME, GROSS	1314.2	1465.7	1511.6	1304.5	1251.4	1258.5	1333.1	1536.0	1484.8	2558.7	970.3	
Compensation of employees	8140.5	8504.1	9267.8	9971.5	10758.4	11513.0	12177.7	13042.1	14396.9	15474.6	15624.2	
Property income	1228.3	1124.8	1110.1	1047.2	1157.8	1091.0	1130.4	1166.9	1278.8	1623.3	1445.2	
II.1.2 Allocation of primary income account - Uses												
Property income	243.3	177.4	137.3	81.9	83.9	61.1	1.8	199.1	281.7	269.1	290.1	
BALANCE OF PRIMARY INCOMES	11468.6	12153.0	13192.1	13770.6	14724.4	15397.3	16286.8	17333.6	18774.5	20442.6	20280.2	
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	11468.6	12153.0	13192.1	13770.6	14724.4	15397.3	16286.8	17333.6	18774.5	20442.6	20280.2	
Social contributions	0.3	0.3	0.3	0.6	0.3	0.3	0.5	0.2	0.4	0.5	0.5	
Social benefits other than social transfers in kind	2481.4	2382.6	2390.9	2527.2	2567.4	2726.7	2843.9	2976.6	3193.8	3468.8	3778.5	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other current transfers	1094.5	846.2	1057.6	919.1	911.9	945.9	969.5	1091.0	1196.6	821.7	954.0	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	1151.1	1197.2	1323.7	1390.7	1471.1	1523.9	1620.3	1809.3	1840.8	2082.0	1894.0	
Social contributions	1824.2	1920.6	2227.3	2292.8	2465.3	2508.3	2653.0	2922.0	3424.7	3787.7	3794.0	
Social benefits other than social transfers in kind	0.3	0.3	0.3	0.6	0.3	0.3	0.5	0.2	0.4	0.5	0.5	
Other current transfers	313.5	406.9	370.1	438.5	376.5	384.1	375.4	338.0	329.0	342.0	221.7	
GROSS DISPOSABLE INCOME	11755.7	11857.0	12719.5	13094.9	13890.8	14653.6	15451.6	16331.9	17570.3	18521.6	19103.1	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	11755.7	11857.0	12719.5	13094.9	13890.8	14653.6	15451.6	16331.9	17570.3	18521.6	19103.1	
Adjustment for the change in net equity of households on pension funds	180.7	73.0	220.4	231.0	353.8	329.5	417.5	477.3	553.9	621.1	583.6	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	11221.8	11881.1	12930.8	13852.3	14099.6	14330.9	14990.8	15919.8	16883.8	17435.1	16375.2	
Individual consumption expenditure	11221.8	11881.1	12930.8	13852.3	14099.6	14330.9	14990.8	15919.8	16883.8	17435.1	16375.2	
SAVING, GROSS	714.6	48.9	9.1	-526.5	145.1	652.2	878.3	889.4	1240.4	1707.6	3311.5	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	714.6	48.9	9.1	-526.5	145.1	652.2	878.3	889.4	1240.4	1707.6	3311.5	
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...	
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	-247.6	-1097.3	-1265.8	-1845.1	-1248.7	-690.8	-529.6	-604.5	-346.3	9.6	1578.6	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	448.2	573.4	776.9	614.5	684.5	846.3	763.3	789.7	1034.9	1121.5	1170.5	
Gross fixed capital formation	439.6	565.2	774.8	613.7	712.3	852.9	774.9	814.1	1032.2	1119.4	1159.2	
Changes in inventories	8.6	5.8	-0.5	-3.8	-29.3	-7.9	-13.3	-26.9	-0.0	0.0	10.0	
Acquisitions less disposals of valuables	-0.0	2.3	2.6	4.5	1.5	1.3	1.7	2.5	2.7	2.1	1.3	
Acquisitions less disposals of non-produced non-financial assets	...	0.1	-0.0	0.6	3.6	0.1	0.0	...	...	...	...	
NET LENDING (+) / NET BORROWING (-)	266.4	-524.5	-767.8	-1141.5	-543.0	-194.2	114.9	99.7	205.5	586.2	2141.0	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	-539.0	-577.0	-411.0	-284.0	-292.0	-176.0	33.0	189.0	175.0	201.0	-66.0	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	
Loans	-527.0	-591.0	-441.0	-288.0	-320.0	-181.0	31.0	134.0	93.0	123.0	-6.0	
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	...	...	...	...	4.0	-1.0	1.0	-1.0	1.0	...	...	
Other accounts payable	-12.0	14.0	30.0	4.0	24.0	5.0	2.0	55.0	81.0	78.0	-61.0	
NET LENDING (+) / NET BORROWING (-)	2372.0	289.0	597.0	317.0	-196.0	859.0	814.0	762.0	686.0	1053.0	1801.0	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	1833.0	-288.0	186.0	33.0	-487.0	683.0	846.0	952.0	860.0	1254.0	1735.0	
Currency and deposits	598.0	-185.0	80.0	-289.0	884.0	119.0	303.0	346.0	384.0	375.0	1171.0	
Securities other than shares	17.0	21.0	25.0	33.0	49.0	4.0	11.0	-18.0	18.0	9.0	-23.0	
Loans	-145.0	163.0	-565.0	-4.0	-115.0	-13.0	60.0	-25.0	-97.0	-14.0	-60.0	
Shares and other equity	885.0	18.0	597.0	49.0	-299.0	127.0	29.0	-9.0	-43.0	-42.0	134.0	
Insurance technical reserves	176.0	76.0	205.0	201.0	-218.0	382.0	455.0	562.0	512.0	663.0	591.0	
Financial derivatives	...	...	...	...	1.0	...	...	-1.0	1.0	5.0	...	
Other accounts receivable	303.0	-381.0	-157.0	43.0	-790.0	62.0	-12.0	97.0	84.0	264.0	-79.0	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.7 Non-profit institutions serving households (S.15)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	196.5	216.8	249.6	238.2	262.4	253.9	247.9	277.8	316.5	312.0	312.0	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	120.6	133.6	154.9	147.6	164.4	151.1	146.3	164.9	186.4	179.2	179.2	
VALUE ADDED GROSS, at basic prices	75.9	83.1	94.7	90.6	98.0	102.8	101.6	113.0	130.1	132.9	132.9	
Less: Consumption of fixed capital	17.5	19.2	21.5	22.5	23.9	25.4	25.3	26.1	26.4	28.3	7.8	
VALUE ADDED NET, at basic prices	58.4	63.9	73.2	68.1	74.1	77.4	76.3	86.9	103.7	104.5	125.0	
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	75.9	83.1	94.7	90.6	98.0	102.8	101.6	113.0	130.1	132.9	132.9	
II.1.1 Generation of income account - Uses												
Compensation of employees	57.5	62.8	71.5	66.3	72.7	75.7	73.6	81.1	95.9	103.1	68.7	
Other taxes less Other subsidies on production	0.9	1.1	1.7	1.8	1.4	1.7	2.7	5.8	7.8	1.4	1.4	
Other taxes on production	0.9	1.1	1.7	1.8	1.4	1.7	2.7	5.8	7.8	1.4	1.4	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	17.5	19.2	21.5	22.5	23.9	25.4	25.3	26.1	26.4	28.3	62.7	
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	17.5	19.2	21.5	22.5	23.9	25.4	25.3	26.1	26.4	28.3	62.7	
Property income	2.7	2.0	2.1	1.4	1.9	2.1	1.8	2.9	2.1	1.8	1.8	
II.1.2 Allocation of primary income account - Uses												
Property income	1.3	1.1	1.2	0.8	1.4	1.1	0.8	2.4	2.6	2.3	2.3	
BALANCE OF PRIMARY INCOMES	18.9	20.1	22.4	23.2	24.4	26.4	26.3	26.6	25.9	27.8	62.2	
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	18.9	20.1	22.4	23.2	24.4	26.4	26.3	26.6	25.9	27.8	62.2	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Social contributions	0.2	0.3	0.5	0.3	0.2	0.3	0.9	0.8	0.5	0.6	0.4	
Other current transfers	272.9	285.8	319.5	348.9	404.6	340.3	358.5	410.5	389.5	388.9	247.0	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	0.2	0.3	0.5	0.3	0.2	0.3	0.9	0.8	0.5	0.6	0.4	
Other current transfers	2.8	22.9	23.7	19.2	0.6	0.1	0.1	0.2	0.2	0.1	0.1	
GROSS DISPOSABLE INCOME	289.0	283.1	318.2	352.9	428.4	366.6	384.7	437.0	415.2	416.6	309.1	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	289.0	283.1	318.2	352.9	428.4	366.6	384.7	437.0	415.2	416.6	309.1	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	228.4	249.1	296.2	290.5	330.6	313.7	324.1	359.7	388.5	386.2	221.8	
Individual consumption expenditure	228.4	249.1	296.2	290.5	330.6	313.7	324.1	359.7	388.5	386.2	221.8	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	60.7	33.9	22.0	62.4	97.8	52.9	60.6	77.4	26.7	30.4	87.3	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	60.7	33.9	22.0	62.4	97.8	52.9	60.6	77.4	26.7	30.4	87.3	
Capital transfers, receivable less payable	...	...	...	...	0.1	0.3	0.4	2.2	5.2	2.0	0.6	
Capital transfers, receivable	...	...	...	...	0.1	0.3	0.4	2.2	5.2	2.0	0.6	
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	43.2	14.8	0.5	39.8	74.0	27.8	35.7	53.5	5.6	4.2	80.1	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	-3.2	36.5	44.1	20.6	19.0	33.7	20.0	20.8	23.9	29.5	7.2	
Gross fixed capital formation	-4.4	36.6	44.2	19.5	19.8	33.3	19.6	20.3	23.7	29.8	6.6	
Changes in inventories	1.2	-0.1	-0.1	1.1	-0.8	0.4	0.4	0.5	0.2	-0.3	0.6	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	-11.0	0.3	6.2	0.3	-0.5	3.6	1.5	0.6	0.9	1.8	...	
NET LENDING (+) / NET BORROWING (-)	74.9	-2.9	-28.2	41.5	79.4	15.9	39.4	58.1	7.1	1.2	80.7	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	36.0	1.0	-25.0	6.0	-11.0	-1.0	-1.0	-1.0	14.0	2.0	9.0	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	
Loans	10.0	2.0	-35.0	6.0	...	5.0	-4.0	-8.0	3.0	1.0	-2.0	
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts payable	26.0	-1.0	10.0	0.0	-11.0	-6.0	3.0	7.0	11.0	1.0	11.0	
NET LENDING (+) / NET BORROWING (-)	12.0	26.0	38.0	21.0	13.0	13.0	13.0	27.0	-1.0	17.0	20.0	

a

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	48.0	27.0	13.0	27.0	2.0	12.0	13.0	25.0	13.0	19.0	29.0	
Currency and deposits	22.0	8.0	-5.0	5.0	21.0	3.0	7.0	18.0	2.0	4.0	28.0	
Securities other than shares	-1.0	3.0	4.0	2.0	4.0	...	...	-5.0	-2.0	3.0	-1.0	
Loans	1.0	-3.0	12.0	3.0	-15.0	1.0	4.0	4.0	3.0	11.0	2.0	
Shares and other equity	15.0	16.0	-6.0	17.0	...	12.0	1.0	6.0	3.0	...	2.0	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts receivable	10.0	3.0	8.0	...	-10.0	-3.0	1.0	1.0	7.0	1.0	-2.0	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.8 Combined Sectors: Non-Financial and Financial Corporations (S.11 + S.12)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	28975.1	32657.8	35725.6	36919.6	37033.3	36894.1	36061.7	38924.8	42457.5	43616.4	41070.2	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	17944.4	20708.7	22224.6	22820.3	22424.1	21748.9	20481.0	22452.5	24648.5	25016.7	23443.3	
VALUE ADDED GROSS, at basic prices	11030.7	11949.2	13501.1	14099.3	14609.2	15145.2	15580.6	16472.3	17809.0	18599.7	17626.9	
Less: Consumption of fixed capital	2813.8	2872.2	3118.8	3220.9	3285.8	3376.3	3326.5	3384.9	3482.4	3626.7	3701.2	
VALUE ADDED NET, at basic prices	8216.9	9077.0	10382.3	10878.4	11323.5	11768.9	12254.2	13087.4	14326.7	14973.0	13925.6	
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	11030.7	11949.2	13501.1	14099.3	14609.2	15145.2	15580.6	16472.3	17809.0	18599.7	17626.9	
II.1.1 Generation of income account - Uses												
Compensation of employees	5614.1	5879.5	6526.7	7062.8	7573.7	8206.4	8779.5	9495.6	10597.2	11409.4	11541.2	
Other taxes less Other subsidies on production	-120.4	12.3	-57.1	-99.0	-93.9	0.2	19.5	-5.9	-7.8	2.0	-59.1	
Other taxes on production	177.7	213.4	237.5	236.2	289.3	298.3	301.5	309.3	274.3	279.6	279.0	
Less: Other subsidies on production	298.1	201.1	294.6	335.3	383.2	298.1	282.1	315.3	282.1	277.6	338.2	
OPERATING SURPLUS, GROSS	5537.1	6057.4	7031.5	7135.6	7129.4	6938.6	6781.6	6982.7	7219.7	7188.3	6144.9	
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	5537.1	6057.4	7031.5	7135.6	7129.4	6938.6	6781.6	6982.7	7219.7	7188.3	6144.9	
Property income	1461.5	1367.2	1275.9	1225.1	980.3	1190.0	1293.5	1506.7	1585.1	1792.3	1647.4	
II.1.2 Allocation of primary income account - Uses												
Property income	2851.9	2940.5	3108.8	2954.9	2843.8	3085.4	3335.1	3388.6	3985.4	4427.6	3612.5	
BALANCE OF PRIMARY INCOMES	4146.6	4484.1	5198.5	5405.8	5265.8	5043.2	4740.0	5100.7	4819.5	4553.0	4179.7	
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	4146.6	4484.1	5198.5	5405.8	5265.8	5043.2	4740.0	5100.7	4819.5	4553.0	4179.7	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Social contributions	233.8	125.2	278.8	300.1	417.6	405.0	505.7	574.0	667.0	739.1	717.5	
Other current transfers	351.5	381.6	466.8	451.1	458.3	467.3	495.6	521.7	734.9	711.7	659.6	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	170.3	282.2	353.1	368.6	354.1	378.3	467.8	479.8	296.2	32.3	198.8	
Social benefits other than social transfers in kind	60.8	59.9	67.5	86.9	83.5	96.6	110.8	121.3	140.2	148.1	133.9	
Other current transfers	492.4	487.3	612.2	551.4	695.0	637.7	700.4	751.6	905.0	969.9	831.3	
GROSS DISPOSABLE INCOME	4008.4	4161.5	4911.4	5150.0	5009.1	4802.8	4462.3	4843.7	4880.0	4853.5	4392.8	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	4008.4	4161.5	4911.4	5150.0	5009.1	4802.8	4462.3	4843.7	4880.0	4853.5	4392.8	
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	180.7	73.0	220.4	231.0	353.8	329.5	417.5	477.3	553.9	621.1	583.6	
SAVING, GROSS	3827.6	4088.5	4691.0	4919.0	4655.3	4473.3	4044.8	4366.4	4326.2	4232.4	3809.3	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	3827.6	4088.5	4691.0	4919.0	4655.3	4473.3	4044.8	4366.4	4326.2	4232.4	3809.3	
Capital transfers, receivable less payable	478.4	512.0	343.5	297.6	344.2	355.9	109.1	157.8	148.3	146.5	465.5	
Capital transfers, receivable	495.5	528.3	367.4	330.7	376.2	396.4	152.9	208.8	207.2	205.4	521.7	
Less: Capital transfers, payable	17.1	16.3	23.9	33.1	31.9	40.5	43.9	51.0	58.9	58.9	56.1	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	1492.3	1728.3	1915.6	1995.7	1713.8	1452.9	827.4	1139.2	992.1	752.2	573.6	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	2329.0	3438.4	4063.8	3831.6	3835.7	3757.5	3637.7	3854.6	3977.7	4452.3	3773.0	
Gross fixed capital formation	2135.7	2877.3	3734.9	3829.9	3561.9	3303.8	3200.2	3477.5	3753.4	4398.7	4368.3	
Changes in inventories	192.6	560.9	327.5	1.6	273.6	452.4	439.3	376.1	224.9	53.7	-598.4	
Acquisitions less disposals of valuables	0.7	0.2	1.4	0.2	0.3	1.3	-1.8	1.0	-0.6	-0.0	3.1	
Acquisitions less disposals of non-produced non-financial assets	85.8	14.5	7.8	5.2	4.4	-3.9	4.6	17.2	14.7	92.5	20.7	
NET LENDING (+) / NET BORROWING (-)	1891.3	1147.6	962.9	1379.8	1159.3	1075.6	511.6	652.4	482.1	-165.9	481.2	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	604.0	-881.0	3908.0	2280.0	33.0	4019.0	3413.0	6191.0	-1472.0	2087.0	6149.0	
Currency and deposits	3636.0	-1068.0	3732.0	2727.0	4580.0	2714.0	1709.0	2591.0	-2084.0	-218.0	6240.0	
Securities other than shares	-4.0	-163.0	78.0	403.0	128.0	153.0	60.0	-42.0	-121.0	154.0	-463.0	
Loans	-5096.0	-561.0	-1818.0	-1655.0	-3915.0	54.0	775.0	1232.0	30.0	299.0	-491.0	
Shares and other equity	1332.0	1082.0	1096.0	979.0	297.0	912.0	154.0	877.0	345.0	732.0	1180.0	
Insurance technical reserves	161.0	101.0	219.0	218.0	-274.0	397.0	471.0	565.0	566.0	639.0	602.0	
Financial derivatives	-429.0	-290.0	-297.0	-180.0	-307.0	-560.0	-481.0	-256.0	-412.0	-269.0	-194.0	
Other accounts payable	1004.0	19.0	896.0	-213.0	-475.0	349.0	725.0	1225.0	204.0	752.0	-724.0	
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 151.0	448.0	-67.0	163.0	1544.0	150.0	66.0	1.0	254.0	-554.0	1353.0	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	754.0	-433.0	3841.0	2443.0	1576.0	4169.0	3478.0	6193.0	-1218.0	1534.0	7503.0	
Monetary gold and SDRs	2.0	-30.0	9.0	21.0	-32.0	...	...	...	...	...	1.0	



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Currency and deposits	1168.0	-586.0	1725.0	1964.0	-97.0	201.0	-866.0	893.0	-259.0	1051.0	3722.0	
Securities other than shares	977.0	132.0	987.0	657.0	1607.0	3646.0	2416.0	2755.0	-1500.0	50.0	4178.0	
Loans	-1923.0	-28.0	28.0	-262.0	-702.0	172.0	1344.0	1002.0	-459.0	-128.0	-771.0	
Shares and other equity	233.0	428.0	141.0	480.0	479.0	147.0	453.0	753.0	938.0	696.0	1305.0	
Insurance technical reserves	-14.0	25.0	14.0	17.0	-51.0	17.0	24.0	14.0	110.0	-41.0	18.0	
Financial derivatives	-212.0	-403.0	-319.0	-395.0	-163.0	-306.0	-286.0	-586.0	-286.0	-213.0	-329.0	
Other accounts receivable	522.0	27.0	1256.0	-39.0	536.0	293.0	394.0	1362.0	238.0	119.0	-620.0	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.9 Combined Sectors: Households and NPISH (S.14 + S.15)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	4659.1	5016.3	5471.4	5467.4	5113.5	5135.8	5030.3	5269.4	5387.9	5847.0	5529.9	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	2277.1	2390.1	2658.9	2731.5	2270.3	2222.2	2125.6	2093.7	2119.3	2279.6	2151.6	
VALUE ADDED GROSS, at basic prices	2382.0	2626.1	2812.5	2735.9	2843.2	2913.6	2904.7	3175.8	3268.7	3567.3	3378.3	
Less: Consumption of fixed capital	979.7	1165.4	1296.4	1341.2	1417.6	1368.5	1433.2	1520.0	1613.0	1726.4	1740.8	
VALUE ADDED NET, at basic prices	1402.3	1460.7	1516.1	1394.7	1425.6	1545.1	1471.5	1655.8	1655.7	1840.9	1637.5	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	2382.0	2626.1	2812.5	2735.9	2843.2	2913.6	2904.7	3175.8	3268.7	3567.3	3378.3	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	188.4	167.3	167.5	190.4	195.7	207.1	208.5	192.4	223.6	249.5	217.1	
Other taxes less Other subsidies on production	-167.1	-261.9	-328.0	-310.9	-268.5	-173.3	-309.6	-366.5	-361.9	-324.3	-402.5	
Other taxes on production	14.1	16.3	19.4	20.9	21.5	23.1	30.9	36.9	40.9	36.0	35.6	
Less: Other subsidies on production	181.1	278.2	347.4	331.8	289.9	196.4	340.5	403.4	402.8	360.3	438.1	
OPERATING SURPLUS, GROSS	1046.4	1255.0	1461.5	1551.9	1664.6	1621.3	1672.7	1813.9	1922.1	1083.4	2593.4	
MIXED INCOME, GROSS	1314.2	1465.7	1511.6	1304.5	1251.4	1258.5	1333.1	1536.0	1484.8	2558.7	970.3	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	1046.4	1255.0	1461.5	1551.9	1664.6	1621.3	1672.7	1813.9	1922.1	1083.4	2593.4	
MIXED INCOME, GROSS	1314.2	1465.7	1511.6	1304.5	1251.4	1258.5	1333.1	1536.0	1484.8	2558.7	970.3	
Compensation of employees	8140.5	8504.1	9267.8	9971.5	10758.4	11513.0	12177.7	13042.1	14396.9	15474.6	15624.2	
Property income	1231.0	1126.8	1112.1	1048.6	1159.8	1093.2	1132.2	1169.8	1280.9	1625.1	1446.9	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	244.5	178.5	138.5	82.7	85.3	62.3	2.6	201.5	284.3	271.4	292.4	
BALANCE OF PRIMARY INCOMES	11487.6	12173.1	13214.5	13793.8	14748.8	15423.7	16313.1	17360.3	18800.4	20470.5	20342.4	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>										
<b>II.2 Secondary distribution of income account - Resources</b>											
<b>BALANCE OF PRIMARY INCOMES</b>	11487.6	12173.1	13214.5	13793.8	14748.8	15423.7	16313.1	17360.3	18800.4	20470.5	20342.4
Social contributions	0.5	0.6	0.8	0.9	0.5	0.6	1.4	1.0	0.9	1.0	0.9
Social benefits other than social transfers in kind	2481.4	2382.6	2390.9	2527.2	2567.4	2726.7	2843.9	2976.6	3193.8	3468.8	3778.5
Other current transfers	1367.5	1132.0	1377.1	1268.0	1316.4	1286.2	1328.1	1501.6	1586.2	1210.6	1201.0
<b>II.2 Secondary distribution of income account - Uses</b>											
Current taxes on income, wealth, etc.	1151.1	1197.2	1323.7	1390.7	1471.1	1523.9	1620.3	1809.3	1840.8	2082.0	1894.0
Social contributions	1824.2	1920.6	2227.3	2292.8	2465.3	2508.3	2653.0	2922.0	3424.7	3787.7	3794.0
Social benefits other than social transfers in kind	0.5	0.6	0.8	0.9	0.5	0.6	1.4	1.0	0.9	1.0	0.9
Other current transfers	316.4	429.8	393.8	457.7	377.0	384.2	375.5	338.1	329.3	342.1	221.8
<b>GROSS DISPOSABLE INCOME</b>	12044.7	12140.1	13037.7	13447.7	14319.2	15020.1	15836.3	16768.9	17985.5	18938.2	19412.2
<b>II.4.1 Use of disposable income account - Resources</b>											
<b>GROSS DISPOSABLE INCOME</b>	12044.7	12140.1	13037.7	13447.7	14319.2	15020.1	15836.3	16768.9	17985.5	18938.2	19412.2
Adjustment for the change in net equity of households on pension funds	180.7	73.0	220.4	231.0	353.8	329.5	417.5	477.3	553.9	621.1	583.6
<b>II.4.1 Use of disposable income account - Uses</b>											
Final consumption expenditure	11450.2	12130.3	13227.0	14142.8	14430.2	14644.6	15315.0	16279.4	17272.2	17821.2	16597.0
Individual consumption expenditure	11450.2	12130.3	13227.0	14142.8	14430.2	14644.6	15315.0	16279.4	17272.2	17821.2	16597.0
<b>SAVING, GROSS</b>	775.3	82.8	31.1	-464.1	242.8	705.1	938.8	966.8	1267.1	1738.1	3398.8
<b>III.1 Capital account - Changes in liabilities and net worth</b>											
<b>SAVING, GROSS</b>	775.3	82.8	31.1	-464.1	242.8	705.1	938.8	966.8	1267.1	1738.1	3398.8
Capital transfers, receivable less payable	...	...	...	...	0.1	0.3	0.4	2.2	5.2	2.0	0.6
Capital transfers, receivable	...	...	...	...	0.1	0.3	0.4	2.2	5.2	2.0	0.6
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	-204.4	-1082.6	-1265.3	-1805.3	-1174.6	-663.1	-494.0	-551.0	-340.7	13.7	1658.7
<b>III.1 Capital account - Changes in assets</b>											
Gross capital formation	445.0	609.9	820.9	635.1	703.5	880.0	783.4	810.5	1058.8	1151.0	1177.7
Gross fixed capital formation	435.2	601.9	819.0	633.2	732.1	886.3	794.6	834.4	1055.8	1149.2	1165.9
Changes in inventories	9.8	5.7	-0.7	-2.7	-30.1	-7.6	-12.9	-26.3	0.2	-0.3	10.6
Acquisitions less disposals of valuables	-0.0	2.3	2.6	4.5	1.5	1.3	1.7	2.5	2.7	2.1	1.3
Acquisitions less disposals of non-produced non-financial assets	-11.0	0.4	6.2	0.9	3.1	3.7	1.5	0.6	0.9	1.8	...
<b>NET LENDING (+) / NET BORROWING (-)</b>	341.3	-527.4	-796.0	-1100.0	-463.6	-178.3	154.3	157.8	212.6	587.4	2221.7
<b>III.2 Financial account - Changes in liabilities and net worth</b>											
Net incurrence of liabilities	-503.0	-576.0	-436.0	-278.0	-303.0	-177.0	32.0	188.0	189.0	203.0	-57.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...
Loans	-517.0	-589.0	-476.0	-283.0	-320.0	-177.0	27.0	126.0	97.0	124.0	-7.0
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Financial derivatives	...	...	...	...	4.0	-1.0	1.0	-1.0	1.0	...	...	...
Other accounts payable	14.0	13.0	40.0	4.0	13.0	-9.0	5.0	62.0	92.0	79.0	-50.0	...
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	2384.0	315.0	635.0	338.0	-183.0	871.0	827.0	789.0	684.0	1070.0	1821.0	...
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	1881.0	-260.0	199.0	59.0	-486.0	695.0	859.0	977.0	873.0	1273.0	1764.0	...
Currency and deposits	620.0	-178.0	75.0	-284.0	906.0	122.0	310.0	364.0	386.0	378.0	1199.0	...
Securities other than shares	16.0	24.0	29.0	35.0	53.0	4.0	11.0	-23.0	17.0	12.0	-24.0	...
Loans	-144.0	160.0	-553.0	-1.0	-129.0	-12.0	64.0	-21.0	-94.0	-3.0	-58.0	...
Shares and other equity	900.0	34.0	592.0	66.0	-299.0	139.0	30.0	-3.0	-40.0	-42.0	136.0	...
Insurance technical reserves	176.0	76.0	205.0	201.0	-218.0	382.0	455.0	562.0	512.0	662.0	592.0	...
Financial derivatives	...	...	...	...	1.0	...	...	-1.0	1.0	5.0	...	...
Other accounts receivable	313.0	-378.0	-149.0	43.0	-800.0	59.0	-11.0	98.0	91.0	265.0	-81.0	...

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

## Lebanon

### Source

Response to the United Nations national accounts questionnaire from the Central Administration of Statistics, Presidency of the Council of Ministers, Lebanon.

The official estimates are published annually by the Central Administration of Statistics. For the period 1997 to 2010, the publication Economic Accounts of Lebanon (EAL) was prepared by a unit in the Office of the President of the Council of Ministers. These annual accounts and the estimates of gross domestic product (GDP) in particular, were compiled by establishing “benchmark” estimates for the year 1997 and by using a specific set of available annual statistics to produce estimates for subsequent years. As the responsibility for preparing and publishing the national accounts was transferred back to CAS in line with the law, the opportunity was seized to prepare a new benchmark for 2011 and develop a new system for compiling the estimates annually, based on data previously unavailable or not used - a work done with the help of European Union Twinning project started in 2010 and completed in 2013 under a consultancy funded by UNDP. Backward estimates are available starting 2004, series for 2004-2017 are available on CAS’s website.

The Central Bank of Lebanon (Banque du Liban–BDL) is responsible for compiling the balance of payments statistics for Lebanon. The External Sector Division (ESD) at BDL’s Statistics and Economic Research Department (SERD) has set the methodology for compiling and/or estimating the components of the balance of payments statistics consistent with the methodology of the International Monetary Fund’s (IMF’s) fifth edition of the Balance of Payments Manual (BPM5). The ESD has shifted from the IMF’s fourth edition of the Balance of Payments Manual (BPM4) structure to the BPM5 presentation and has applied the new methodology back to 2002 statistics and onward.

### General

The estimates are compiled by the Central Administration of Statistics, Presidency of the Council of Ministers following the United Nations System of National Accounts 2008 (2008 SNA).

The Central Bank of Lebanon (Banque du Liban–BDL) is responsible for compiling the balance of payments statistics for Lebanon. The Statistics and Economic Research Department (SERD) has set the methodology for estimating the components of the balance of payments statistics consistent with the methodology of the International Monetary Fund’s (IMF’s) fifth edition of the Balance of Payments Manual (BPM5). The SERD has shifted from the IMF’s fourth edition of the Balance of Payments Manual (BPM4) structure to the BPM5 presentation and has applied the new methodology back to 2002 statistics and onward.

External sector data are compiled on a monthly basis in millions of US dollars by converting transactions that are denominated in other currencies into US dollars at the prevailing rate. Detailed BOP data are transmitted annually to both the IMF and the Arab Monetary Fund. The corresponding time series are disseminated periodically on the BDL website.

Major data sources used to establish balance of payments statistics:

- (1) The High Council of Customs (hereafter as Customs)
- (2) The ministries and public sector’s administrative records, such as the General Directorate of General Security (hereafter as General Security), Ministry of Labor, Ministry of Economy and Trade, and Ministry of Finance
- (3) The BDL departments
- (4) Banking and financial sector reporting data through:
  - (a) International Transactions Reporting System (ITRS) (basic circular #90, issued on February 4, 2002, amended on September 14, 2009 and January 28, 2013)
  - (b) Coordinated Portfolio Investment Survey (CPIS) (basic circular #91, issued on February 13, 2002, amended on March 21, 2007).
  - (c) Coordinated Direct Investment Survey (CDIS) (basic circular #131, issued on November 29, 2013)
- (5) IMF and Bank for International Settlements (BIS) websites.

The Central Administration of Statistics (CAS) is responsible for conducting surveys under Article 3 of Decree #1793, dated January 22, 1979. The surveys should cover:

(1) some current account items, such as transportation services, tourism, insurance services, and workers' remittances; and

(2) some items in the capital and financial accounts, such as direct investment and trade credits. However, until the availability of such surveys, estimation techniques are put in place to produce preliminary data for the related components.

## **Methodology:**

### **Overview of GDP Compilation**

The principal new sources of data used for the first time in Lebanon's national accounts are:

- Value Added Tax (VAT) returns • the Household Budget Survey for 2011-12
- CAS surveys of enterprises over 2004-08
- In addition, the results of the 2007 Survey of Manufacturing carried out by the Ministry of Industry were also referred to
- Data from business income tax returns for 2010 were analysed.

Particular care was taken to preserve the confidentiality of the information provided by individual survey respondents and taxpayers. Several key types of data are available quickly (and not normally subject to subsequent revision). As in the previous system, the well-established monthly statistics of foreign trade in goods (based on Customs documents) formed a key input to the accounts. Some other indicators, such as the production of cement and electricity, are also available every month. The VAT statistics mentioned above are available within a few weeks of the end of each quarter. They are based on the returns made quarterly to the VAT Department of the Ministry of Finance by registered traders. The traders are classified by the Ministry of Finance according to their (primary) kind of activity. In Lebanon VAT was introduced in 2002. As this source was not available when the former system of Economic Accounts was set up, it was not used in the EAL. Data on the budgetary operations of Central Government were also readily available, but the accounts of other Government bodies, including local authorities, cannot be quickly and easily obtained, so partial information had to be extrapolated. The Central Bank provided details of the transactions of the banking sector and of the Balance of Payments. For crop and livestock production, the traditional source was the Ministry of Agriculture. However, the Ministry was not able to provide estimates for recent years, so data was obtained from other sources. Good quality data on price movements are essential. The CPI produced by CAS since December 2007 was a readily available source. Unit value indices were also derived from the Foreign Trade Statistics. Ideally producer prices would be available, but it has not yet been possible for CAS to establish a regular collection system. Other important sources of data may not be available readily or regularly. One is a Households Budget Survey. Households Budget surveys are expensive and few countries can afford to conduct them every year. In Lebanon the latest such survey was carried out between September 2011 and October 2012 and results were available. The previous survey referred to 2004. This year (2004) also saw a Census of Buildings, Dwellings and Establishments which provided a useful count of establishments by kind of activity. Another important source is an Economic Survey of enterprises. CAS conducted such surveys for each year between 2004 and 2008. These surveys are difficult to conduct and to analyse, and the effective samples were relatively small. This can make the surveys unreliable as a source of aggregate data for the levels. But they are important for establishing key ratios for use in the estimation system, such as input output ratios, and for the trade sector, margins to turnover ratios. More recently, similar data available in the Ministry of Finance from the business income tax system was explored. Although it is likely that incomes are often understated, this source has the merit of covering a large proportion of businesses. On the other hand, the tax return does not provide all the details necessary for national accounting purposes. Also taxpayers sometimes fail to allocate their incomes and expenditures to the appropriate categories. While this failure may not affect their tax liability, it affects reliability of the detailed information.

The benchmark estimate of GDP derived from the SUT is effectively a combination of the "expenditure" and the

“production” approaches to its measurement. In principle, it would also include the “income” approach, making use of direct estimates of the earnings of employees; company profits and the “mixed” incomes of the self-employed. But such data were not readily available.

The most direct method of estimating GDP on an annual (and also quarterly) basis is to extrapolate the benchmark using the production approach. This is done both at current and at constant prices. At constant prices, this is essentially equivalent to compiling an “index of production” for all activities in the economy.

## **Expenditure Approach**

Unless high quality data on household consumption is available every year, reliable independent estimates of GDP cannot be produced using the expenditure approach. However, the supply-use framework can be used to estimate the final consumption expenditure of households using the commodity flow approach (goods and services accounts). The framework may also be used to validate or modify the estimates made using the production approach.

The expenditure components of GDP are:

- Final consumption expenditure of households, non-profit institutions and government.
- Gross fixed capital formation, changes in inventories and the acquisition less disposal of valuables.
- Exports less imports of goods and services.

Overall estimates of these components were derived as follows (in reverse order):

Exports and imports:

For periods since 2008, a new monthly Foreign Trade Statistics system was established in CAS with the aim of providing statistics of trade (according to the LPA classification and main use) together with volume and price indices. The estimates for the import and export of goods are based on this system. For services, the intention was to use the Balance of Payments data provided by the Banque du Liban (BdL). The overall CIF value of imports were converted to FOB using the same ratio (7.5%) used by the BdL. The BdL estimated trends in travel credits and debits were also used, although the level of these estimates was substantially reduced in line with the adjustments used in the benchmark SUT. Unfortunately, changes made to the methodology used by BdL since 2009 rendered their trade in services data unusable in the context of the national accounts time series, so an alternative method was needed to extrapolate the benchmark. For the export of each service, the indicator of the output of the service was used as a proxy, while for debits a global indicator of the intermediate consumption of Lebanese producers was used as a proxy. The whole area of trade in services (“invisible trade”) needs improvement, and this will only be possible through a programme of targeted surveys to be conducted by CAS in the future when the necessary resources would be available.

Capital formation:

For gross fixed capital formation (GFCF), the benchmark estimates are extrapolated at current and constant prices using estimates of the output of the construction industry together with data on the imports of capital goods. There are no data regularly available on changes in inventories (the value of the physical increase). If estimates were made, they would have to be based on judgments about the likely changes, in relation to other components. However, a category for the acquisition less the disposal of valuables (in the case on Lebanon, gold ingots) was included.

Final consumption:

The figures for general government final consumption expenditure come from the accounts of the sector. In the absence of information (except in 2004 and for 2011-2012) the estimates of household final consumption are then obtained as a residual by subtracting the other components from the estimates of GDP. Thus this component is the least reliable as it contains all the errors and omissions in the estimates of GDP and the other expenditure components (for example, but not only, changes in inventories).

CAS is currently assessing the existent system to improve it if needed and working on the compilation of quarterly GDP estimates with the support of a Technical Assistance project funded by the European Union.

## Overview of the Compilation of the Integrated Economic Accounts

Compiling full accounts for each institutional sector (non-financial companies, the financial sector, general government and households) depends mainly on the availability of two kinds of data:

- That found in profit and loss (or income and expenditure) accounts, flow of funds and balance sheets for sectors other than households.
- Specifically transactions with the rest of the world (balance of payments data).

The methods then amount to allocating the various transactions shown in these accounts to the corresponding national accounting (SNA) transaction category. In some cases assumptions may have to be made in order to allocate an item between more than one of the categories. Largely based on the existing economic accounts methodology, a system for producing accounts was developed for the following sectors:

- Financial sector (in particular, the banks)
- General government.

In the financial sector, a key element was missing - the transactions of the Central Bank. The data for all other banks was complete up to 2017. Full accounts were produced for all years since 2004. The accounts of the banks (S122) are published.

The government sector consists of the following subsectors:

- Central government: Budget and Treasury transactions (mainly from the Public Finance Annual Review of the Ministry of Finance).
- Central government (extra budgetary accounts): - CDR (data available for a few years and key variables estimated for the missing years) - Other autonomous bodies (includes only limited estimates based on transfers from the Budget).
- Municipalities (based on data up to 2008, estimated for 2009-and onwards).
- Compulsory Social Security - NSSF accounts - Civil servants' cooperative.

A prototype system was also developed for the following sectors:

- Rest of the world sector • Non-bank private sector. The rest of the world sector was a reworking of the balance of payments data (from the Banque du Liban) converted from US dollars into Lebanese pounds. In an effort to complete the picture, estimates were also made (by residual) for what should be the "non-bank private sector", making use of the overall estimates of GDP and its components (the goods and services account) and the above sector accounts. However, these accounts were not considered sufficiently robust to publish because of the adjustments that had to be made to the balance of payments estimates and the need to include figures for both the Central Bank and other Public Enterprises.

With currently available data (and for the foreseeable future) it is not possible to compile meaningful accounts for the non-financial corporate sector, for households and for non-profit institutions separately. Even if the data could be obtained, it is doubtful whether the benefits of attempting to compile such accounts in Lebanon would exceed the costs.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, Lebanese Pound, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	58019.8	61735.4	70429.4	74395.0	77823.6	77780.1	77974.9	82188.4	86290.7	87624.1	116437.3	
Household final consumption expenditure	50937.8	54170.3	61358.9	65259.0	68582.3	68347.7	67963.5	71629.5	73597.4	75089.7	101441.0	
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	
General government final consumption expenditure	7081.9	7565.1	9070.5	9136.0	9241.3	9432.5	10011.4	10558.9	12693.4	12534.4	14996.3	
Gross capital formation	14452.2	16158.9	16447.7	19514.2	18102.1	16726.7	17844.0	17417.1	18611.2	9882.1	9137.7	
Gross fixed capital formation	14509.5	15430.0	16786.0	19090.3	17673.0	16347.7	17419.6	17102.2	18027.4	10873.9	11924.7	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	-57.3	728.9	-338.3	423.9	429.1	379.0	424.3	314.9	583.9	-991.8	-2787.1	
Exports of goods and services	20297.4	21887.0	19116.4	18831.7	17224.1	17416.9	16751.9	17528.2	17177.3	16598.7	26891.1	
Exports of goods	7072.4	8180.3	8112.0	7466.3	6569.5	5750.3	5676.0	5814.1	5531.2	6974.3	16197.4	
Exports of services	13225.0	13706.7	11004.5	11365.4	10654.5	11666.6	11075.8	11714.1	11646.1	9624.4	10693.7	
Less: Imports of goods and services	34815.1	39591.1	39638.2	42069.2	40646.2	36655.3	35466.1	37194.5	39315.2	33909.3	56766.5	
Imports of goods	26037.0	30262.5	31066.5	32729.9	31311.9	26690.0	26192.4	27761.4	29837.3	24894.8	45561.0	
Imports of services	8778.2	9328.6	8571.7	9339.3	9334.3	9965.3	9273.8	9433.1	9477.9	9014.5	11205.5	
Equals: GROSS DOMESTIC PRODUCT	57954.2	60190.1	66355.3	70671.8	72503.5	75268.5	77104.6	79939.2	82764.0	80195.7	95699.6	

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, Lebanese Pound, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Base year	2010											
Expenditures of the gross domestic product												
Final consumption expenditure	58019.8	56450.5	61561.6	64078.0	67640.0	69968.7	71210.7	72218.7	71056.3	70431.8	54427.8	
Household final consumption expenditure	50937.8	49393.9	54166.1	55831.6	58270.8	59678.1	59711.2	59836.3	58288.5	57407.1	41687.7	
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	
General government final consumption expenditure	7081.9	7056.5	7388.6	8196.8	9349.2	10384.2	11862.5	13001.5	13654.1	14035.3	14764.1	
Gross capital formation	14452.2	14939.1	14799.2	17025.4	16185.2	15615.5	17678.7	17351.1	18454.4	10153.6	3460.7	
Gross fixed capital formation	14509.5	14364.1	14987.1	16475.2	15618.4	15079.3	17018.5	16797.1	17632.7	10918.0	4042.1	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	-57.3	575.0	-72.4	100.3	107.4	100.6	129.2	97.5	177.0	-279.7	-185.4	
Exports of goods and services	20297.4	20826.3	17709.0	18317.9	17033.5	18776.1	18494.2	19223.8	18334.7	17934.6	11808.5	
Exports of goods	7072.4	7841.2	7613.6	7458.3	6732.4	6505.2	6604.2	6814.7	6383.2	8267.2	6786.5	
Exports of services	13225.0	12985.1	10106.5	10862.0	10294.6	12211.4	11846.1	12359.4	11892.5	9842.7	5321.7	
Less: Imports of goods and services	34815.1	33759.0	34286.4	37288.2	37373.7	40563.5	42952.8	43846.2	44412.8	40140.8	26743.7	
Imports of goods	26037.0	25337.0	26290.6	28404.5	28235.4	29762.4	32164.3	32929.6	33488.2	29335.4	21408.4	



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2010</b>											
Imports of services	8778.2	8422.0	7952.1	8854.2	9130.5	10867.4	10873.1	11007.3	11018.6	10923.7	5361.3	
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 57954.2	58456.8	59956.1	62251.2	63797.5	64092.5	65088.8	65676.6	64438.8	59982.9	44442.7	

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

**Series 1000: 2008 SNA, Lebanese Pound, Western calendar year**

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	57954.2	60190.1	66355.3	70671.8	72503.5	75268.5	77104.6	79939.2	82764.0	80195.7	95699.6	
Plus: Compensation of employees - from and to the rest of the world, net	1.4	56.4	-136.1	444.9	139.3	344.3	47.7	-194.6	-496.1	-145.1	...	
Plus: Compensation of employees - from the rest of the world	821.7	839.8	820.0	1457.1	1413.4	1299.2	1018.2	871.3	818.5	994.5	...	
Less: Compensation of employees - to the rest of the world	820.3	783.3	956.2	1012.2	1274.0	954.9	970.5	1065.8	1314.6	1139.6	...	
Plus: Property income - from and to the rest of the world, net	-769.7	-417.3	-171.7	-774.2	-1009.6	-1110.9	-1280.5	-120.8	-1181.1	-1961.2	...	
Plus: Property income - from the rest of the world	1361.6	1648.4	1712.0	1559.4	2285.3	2280.7	2700.7	3843.7	3427.3	3636.4	...	
Less: Property income - to the rest of the world	2131.3	2065.7	1883.7	2333.6	3295.0	3391.6	3981.2	3964.6	4608.4	5597.7	...	
Sum of Compensation of employees and property income - from and to the rest of the world, net	-768.3	-360.8	-307.8	-329.3	-870.3	-766.6	-1232.8	-315.4	-1677.2	-2106.3	-4322.0	
Plus: Sum of Compensation of employees and property income - from the rest of the world	2183.3	2488.2	2532.0	3016.5	3698.7	3579.9	3718.9	4715.0	4245.8	4630.9	...	
Less: Sum of Compensation of employees and property income - to the rest of the world	2951.6	2849.0	2839.8	3345.8	4569.0	4346.5	4951.7	5030.4	5923.0	6737.3	...	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Equals: GROSS NATIONAL INCOME	...	...	...	70342.4	71633.2	74501.9	75871.7	79623.8	81086.9	78089.3	91377.6	
Plus: Current transfers - from and to the rest of the world, net	3644.4	3531.8	2704.9	2413.7	3557.6	5115.1	3694.8	1817.3	2059.9	4458.7	19665.5	
Plus: Current transfers - from the rest of the world	11960.5	11803.2	12285.9	12508.0	14648.6	13396.6	13528.3	11783.9	11725.9	...	...	
Less: Current transfers - to the rest of the world	8316.2	8271.4	9581.0	10094.3	11091.1	8281.5	9833.5	9966.6	9666.0	...	...	
Equals: GROSS NATIONAL DISPOSABLE INCOME	...	...	...	72756.1	75190.8	79617.0	79566.5	81441.1	83146.8	82548.0	111043.1	
Less: Final consumption expenditure / Actual final consumption	...	...	...	...	...	...	...	...	...	...	...	
Equals: SAVING, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Plus: Capital transfers - from and to the rest of the world, net	-316.0	-219.2	-191.2	-1944.7	-2150.1	-2432.7	-2479.2	-2439.6	-2144.4	-1588.4	...	
Plus: Capital transfers - from the rest of the world	287.3	214.2	169.7	160.3	225.4	357.3	488.1	468.1	565.0	685.5	...	
Less: Capital transfers - to the rest of the world	603.3	433.4	361.0	2105.0	2375.5	2790.0	2967.3	2907.7	2709.4	2273.9	...	
Less: Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Less: Acquisitions less disposals of non-produced non-financial assets	87.7	28.7	78.9	456.5	-37.0	330.3	-51.8	146.3	40.5	-40.7	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	...	...	...	...	...	...	...	...	...	...	...	...
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Lebanese Pound, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Industries												
Agriculture, forestry and fishing	2238.2	2290.0	2498.0	2795.4	2916.7	2472.3	2102.8	2232.6	2674.8	2541.5	8556.2	
Manufacturing, mining and quarrying and other industrial activities	5975.1	6041.3	6644.6	7238.6	7479.1	8142.4	8599.1	8698.7	8490.4	8054.1	14147.5	
Mining and quarrying	260.4	304.0	357.1	392.5	397.4	355.4	399.6	372.3	340.4	242.8	317.2	
Manufacturing	4475.0	4562.0	4902.4	5317.6	5461.4	6058.0	6443.2	6625.3	6161.8	5655.0	11724.0	
Electricity, gas, steam and air conditioning supply	637.0	568.3	753.5	814.3	822.5	837.5	752.2	881.4	1162.8	1275.7	1208.9	
Water supply; sewerage, waste management and remediation activities	602.7	607.0	631.6	714.1	797.8	891.5	1004.0	819.6	825.4	880.6	897.4	
Construction	2028.1	2690.0	3630.9	4311.8	4273.3	3678.6	3702.1	3233.8	2935.7	1969.7	2733.2	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	12523.6	13088.0	13621.1	14527.3	15286.4	15825.7	15166.5	15867.3	15542.7	14603.6	19657.1	
Wholesale and retail trade; repair of motor vehicles and motorcycles	8956.7	9538.0	9879.4	10445.3	10778.1	10852.0	10217.9	10778.6	10684.8	9667.6	14665.3	
Transportation and storage	1857.5	1865.0	1999.8	2266.9	2499.9	2723.0	2625.4	2606.9	2384.3	2537.8	3045.1	
Accommodation and food service activities	1709.4	1685.0	1742.0	1815.1	2008.3	2250.7	2323.2	2481.9	2473.6	2398.2	1946.8	
Information and communication	1503.9	1601.0	1704.3	1885.6	1761.1	1755.5	1740.3	1757.0	1704.2	1504.0	2012.8	
Financial and insurance activities	4213.4	4418.0	4693.3	5052.6	5310.8	5612.2	6631.5	6566.5	7043.0	7378.1	8378.6	
Real estate activities	7431.5	8317.0	9046.2	9658.6	10184.4	10253.1	11153.2	11934.5	12688.6	13261.2	14442.5	
Professional, scientific, technical, administrative and support service activities	3865.2	4096.0	4799.1	4639.8	4879.0	5085.7	5115.9	5328.4	5698.1	5274.4	6368.1	
Professional, scientific and technical activities	2466.5	2629.0	3063.5	2968.4	3180.2	3357.2	3344.1	3439.6	3442.5	3066.2	4140.6	
Administrative and support service activities	1398.7	1467.0	1735.6	1671.4	1698.9	1728.5	1771.8	1888.8	2255.6	2208.2	2227.4	
Public administration and defence, education, human health and social work activities	10042.3	10843.9	12672.3	13376.8	14109.3	15009.8	15360.1	16554.1	18647.6	19159.3	20734.5	
Public administration and defence; compulsory social security	5123.5	5540.9	6699.8	6553.7	6786.7	6976.8	7046.7	7877.1	9434.3	9731.7	12397.1	
Education	3323.8	3645.0	4173.0	4663.6	4979.2	5393.2	5500.8	5770.0	6145.8	6428.5	6465.6	
Human health and social work activities	1594.9	1658.0	1799.5	2159.4	2343.5	2639.8	2812.5	2906.9	3067.5	2999.1	1871.8	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other service activities	2067.0	1900.0	1880.9	1801.6	1927.8	2011.0	2046.0	2281.4	2396.5	2424.6	6185.9	
Arts, entertainment and recreation	2067.0	1900.0	1880.9	1801.6	1927.8	2011.0	2046.0	2281.4	2396.5	2424.6	6185.9	
Other service activities	...	...	...	...	...	...	...	...	...	...	...	...
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	51888.2	55285.1	61190.6	65288.0	68127.9	69846.4	71617.5	74454.3	77821.6	76170.5	103216.3	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	6066.0	4905.0	5164.7	5383.7	4375.7	5422.0	5487.1	5485.0	4942.4	4025.1	-7516.7	
Plus: Taxes on products	7916.0	7497.0	7605.0	7476.0	7269.0	6944.0	7162.0	7557.0	7477.0	6408.0	16522.9	
Less: Subsidies on products	1850.0	2592.0	2440.3	2092.3	2893.3	1522.0	1674.9	2072.0	2534.6	2382.9	24039.6	
Equals: GROSS DOMESTIC PRODUCT	57954.2	60190.1	66355.3	70671.8	72503.5	75268.5	77104.6	79939.2	82764.0	80195.7	95699.6	

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 1000: 2008 SNA, Lebanese Pound, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2010</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	2238.2	2395.6	2367.7	2426.2	2802.9	2371.8	2492.7	2850.4	2818.4	2812.7	3413.6	
Manufacturing, mining and quarrying and other industrial activities	5975.1	6049.1	6119.9	6485.7	6221.8	5965.0	5829.2	5711.1	5628.8	4920.0	2796.2	
Mining and quarrying	260.4	276.5	264.4	290.5	274.8	251.2	262.2	256.5	234.2	159.6	97.5	
Manufacturing	4475.0	4534.2	4627.4	4879.5	4633.8	4414.8	4174.3	4119.5	3978.7	3375.2	1482.7	
Electricity, gas, steam and air conditioning supply	637.0	619.5	600.9	617.8	623.8	630.5	646.6	700.4	739.4	719.2	613.3	
Water supply; sewerage, waste management and remediation activities	602.7	618.8	627.2	698.0	689.3	668.5	746.0	634.8	676.5	666.1	602.7	
Construction	2028.1	2128.5	2200.9	2326.0	2350.0	2165.9	2486.6	2357.1	2122.3	1520.8	755.9	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	12523.6	12533.6	12684.6	13255.9	13276.7	13516.7	12657.7	12925.2	12276.1	10951.5	5192.8	
Wholesale and retail trade; repair of motor vehicles and motorcycles	8956.7	9065.7	9187.9	9611.2	9597.5	9704.2	9003.1	9204.2	8709.1	7747.4	3512.0	
Transportation and storage	1857.5	1822.8	1893.9	2123.6	2200.3	2283.8	2171.1	2123.9	2028.9	1811.2	1343.7	
Accommodation and food service activities	1709.4	1645.2	1602.8	1521.1	1478.9	1528.7	1483.5	1597.0	1538.1	1392.9	337.1	
Information and communication	1503.9	1440.0	1512.7	1607.4	1718.3	1827.6	1817.3	1873.4	1812.1	1596.8	1130.2	
Financial and insurance activities	4213.4	4088.1	4270.5	4488.3	4672.8	5091.0	5991.2	5604.8	5722.6	5555.8	3687.3	
Real estate activities	7431.5	7393.6	7455.9	7882.0	8192.6	8041.9	8367.4	8454.2	8577.7	8805.1	8821.9	
Professional, scientific, technical, administrative and support service activities	3865.2	4064.5	4419.9	4240.8	4257.2	4234.6	3953.3	3943.2	3873.2	3366.1	2404.3	
Professional, scientific and technical activities	2466.5	2603.2	2818.6	2715.6	2764.9	2773.0	2620.2	2624.5	2666.1	2408.4	2076.1	
Administrative and support service activities	1398.7	1461.3	1601.2	1525.3	1492.3	1461.6	1333.1	1318.7	1207.0	957.8	328.2	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2010</b>											
Public administration and defence, education, human health and social work activities	10042.3	10638.5	10429.0	10918.7	11471.5	11773.0	12153.9	12548.4	12372.6	12082.4	11927.0	
Public administration and defence; compulsory social security	5123.5	5483.2	5350.4	5359.9	5670.2	5804.5	5991.4	6279.3	6274.8	6034.9	6146.8	
Education	3323.8	3428.8	3301.9	3495.4	3795.7	3968.9	4105.5	4120.2	3934.9	4005.9	4033.5	
Human health and social work activities	1594.9	1726.5	1776.6	2063.3	2005.6	1999.6	2057.0	2148.8	2162.9	2041.7	1746.6	
Other service activities	2067.0	1934.1	1869.7	1729.0	1759.6	1742.1	1721.4	1888.3	1944.9	1832.0	937.3	
Arts, entertainment and recreation	2067.0	1934.1	1869.7	1729.0	1759.6	1742.1	1721.4	1888.3	1944.9	1832.0	937.3	
Other service activities	...	...	...	...	...	...	...	...	...	...	...	
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, at basic prices	51888.2	52665.5	53355.5	55408.3	56859.9	56808.8	57650.0	58227.9	57204.6	53532.8	41027.8	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	6066.0	5791.3	6556.6	6844.0	6924.7	7434.2	7621.0	7621.6	7366.9	6385.5	2179.6	
Plus: Taxes on products	7916.0	7697.4	8270.8	8713.8	8887.3	9427.7	9678.5	9977.3	9765.9	8703.6	4111.1	
Less: Subsidies on products	1850.0	1906.1	1714.2	1869.8	1962.6	1993.4	2057.6	2355.7	2398.9	2318.1	1931.5	
Equals: GROSS DOMESTIC PRODUCT <sup>a</sup>	57954.2	58456.8	59956.1	62251.2	63797.5	64092.5	65088.8	65676.6	64438.8	59982.9	44442.7	

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 4.2 Rest of the world (S.2)**

Series 1000: 2008 SNA, Lebanese Pound, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>V.I External account of goods and services - Resources</b>												
Imports of goods and services	44063.1	47585.9	49054.8	51616.3	50754.1	47120.6	47050.6	48681.3	50115.3	47242.2		
Imports of goods	25982.5	29346.5	31728.4	32033.3	30842.9	26494.9	27049.3	27806.5	28512.1	27476.9		
Imports of services	18080.5	18239.4	17326.4	19583.0	19911.3	20625.7	20001.4	20874.8	21603.2	19765.2		
<b>V.I External account of goods and services - Uses</b>												
Exports of goods and services	30664.5	36081.1	31097.5	31494.5	29041.3	29888.6	28792.2	28880.4	29574.4	27717.1		
Exports of goods	7131.2	8183.0	8487.7	7813.9	6872.3	6012.8	5942.3	6093.8	5801.0	7297.7		
Exports of services	23533.3	27898.1	22609.8	23680.6	22169.1	23875.8	22849.9	22786.6	23773.5	20419.4		
EXTERNAL BALANCE OF GOODS AND SERVICES	13398.6	11504.8	17957.3	20121.8	21712.8	17232.0	18258.4	19800.9	20540.9	19525.1		
<b>V.II External account of primary income and current transfers - Resources</b>												
EXTERNAL BALANCE OF GOODS AND SERVICES	13398.6	11504.8	17957.3	20121.8	21712.8	17232.0	18258.4	19800.9	20540.9	19525.1		
Compensation of employees	820.3	783.3	956.2	1012.2	1274.0	954.9	970.5	1065.8	1314.6	1139.6		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	...	...	...	...	...	...	...	...	...	...		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	2131.3	2065.7	1883.7	2333.6	3295.0	3391.6	3981.2	3964.6	4608.4	5597.7		
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	8316.2	8271.4	9581.0	10094.3	11091.1	8281.5	9833.5	9966.6	9666.0	8124.2		
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	821.7	839.8	820.0	1457.1	1413.4	1299.2	1018.2	871.3	818.5	994.5		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	1361.6	1648.4	1712.0	1559.4	2285.3	2280.7	2700.7	3843.7	3427.3	3636.4		
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	11960.5	11803.2	12285.9	12508.0	14648.6	13396.6	13528.3	11783.9	11725.9	12480.2		
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	...	...	...	...	...	...	...	...	...	...	...	...
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	...	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable less payable	316.0	219.2	191.2	1944.7	2150.1	2432.7	2479.2	2439.6	2144.4	1588.4		
Capital transfers, receivable	603.3	433.4	361.0	2105.0	2375.5	2790.0	2967.3	2907.7	2709.4	2273.9		
Less: Capital transfers, payable	287.3	214.2	169.7	160.3	225.4	357.3	488.1	468.1	565.0	685.5		
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...	...
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	87.7	28.7	78.9	456.5	-37.0	330.3	-51.8	146.3	40.5	-40.7		
NET LENDING (+) / NET BORROWING (-)	...	...	...	...	...	...	...	...	...	...	...	...
<b>V.III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	5593.2	10555.1	9538.6	9739.3	14576.4	4841.4	17551.7	14873.5	4566.8	-7576.6		
Currency and deposits	2737.0	5939.2	3871.6	5310.3	4113.3	3609.8	2603.7	4033.7	6426.5	-6337.9		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Securities other than shares	-1325.8	-245.1	1192.6	1278.8	3916.5	421.2	9458.3	7621.8	-5640.5	-4087.4		
Loans	-1712.3	357.0	-221.1	-900.0	2049.0	-899.3	1363.6	213.5	213.7	-107.8		
Shares and other equity	5823.1	4509.2	4402.0	4134.0	4646.2	1744.0	3668.8	3359.5	3605.4	3628.9		
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...		
Financial derivatives	...	...	...	...	...	...	...	...	...	...		
Other accounts payable	71.2	-5.3	293.4	-83.8	-148.7	-34.3	457.4	-354.9	-38.3	-672.4		
NET LENDING (+) / NET BORROWING (-)	...	...	...	...	...	...	...	...	...	...		
<b>V.III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	11567.0	5384.7	-4640.5	-1325.8	-2327.5	-8307.5	-209.4	1521.9	-1679.7	-17103.5		
Monetary gold and SDRs	-2.0	-1.2	-0.6	-0.2	0.1	0.0	192.4	1.1	2.3	2.7		
Currency and deposits	7105.8	2535.7	1293.7	3314.6	2139.5	-2230.4	4840.9	4758.8	1614.5	-10433.8		
Securities other than shares	3322.7	-941.9	293.8	-1137.8	-105.0	-560.8	-1234.8	-530.5	-23.2	-1581.6		
Loans	950.7	627.6	642.4	668.8	-1077.1	695.0	-420.0	-563.7	588.2	-3170.9		
Shares and other equity	291.4	3024.2	363.0	3151.0	2278.6	-324.7	1325.8	2240.1	370.8	-139.3		
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...		
Financial derivatives	...	...	...	...	...	...	...	...	...	...		
Other accounts receivable	-101.7	140.3	-7232.7	-7322.1	-5563.6	-5886.7	-4913.8	-4384.0	-4232.3	-1780.6		

Table 4.5 General Government (S.13)

Series 1000: 2008 SNA, Lebanese Pound, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	7290.8	7800.1	9335.9	9384.4	9540.1	9701.0	10293.0	11009.2	13075.4	12975.3	15462.8	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	1194.6	1249.2	1290.5	1571.1	1497.2	1362.8	1815.4	1654.5	2008.4	1722.0	1739.1	
VALUE ADDED GROSS, at basic prices	6096.2	6550.9	8045.4	7813.3	8042.9	8338.2	8477.6	9354.7	11067.0	11253.3	13723.7	
Less: Consumption of fixed capital	795.6	871.3	916.5	972.5	965.1	927.1	895.7	941.0	976.5	984.5	3006.1	
VALUE ADDED NET, at basic prices	5300.6	5679.7	7129.0	6840.8	7077.8	7411.1	7582.0	8413.7	10090.5	10268.8	10717.6	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	6096.2	6550.9	8045.4	7813.3	8042.9	8338.2	8477.6	9354.7	11067.0	11253.3	13723.7	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	5300.6	5679.7	7129.0	6840.8	7077.8	7411.1	7582.0	8413.7	10090.5	10268.8	10717.6	
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	795.6	871.3	916.5	972.5	965.1	927.1	895.7	941.0	976.5	984.5	3006.1	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	795.6	871.3	916.5	972.5	965.1	927.1	895.7	941.0	976.5	984.5	3006.1	
Taxes on production and imports, less Subsidies	5512.4	5768.9	5010.0	5125.4	5940.4	6069.6	6592.4	6488.5	5912.3	5117.4	4357.1	
Taxes on production and imports	7516.4	8561.9	8586.0	8345.4	9214.4	7846.6	8015.4	8581.5	8630.3	7419.4	5752.1	
Taxes on products	6716.0	7682.0	7605.0	7476.0	8269.0	6944.0	7162.0	7557.0	7477.0	6408.0	4588.0	
Other taxes on production	800.4	879.9	981.0	869.4	945.4	902.6	853.4	1024.5	1153.3	1011.4	1164.1	
Less: Subsidies	2004.0	2793.0	3576.0	3220.0	3274.0	1777.0	1423.0	2093.0	2718.0	2302.0	1395.0	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Property income	574.2	634.6	666.6	664.1	810.4	839.4	868.3	1170.7	1266.5	1585.1	1423.9	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	5893.0	5655.0	5457.0	5714.0	6314.0	6722.0	7185.0	7521.0	8156.0	8068.0	2917.0	
BALANCE OF PRIMARY INCOMES	989.2	1619.7	1136.1	1048.0	1401.9	1114.1	1171.3	1079.1	-0.7	-381.0	5870.1	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	989.2	1619.7	1136.1	1048.0	1401.9	1114.1	1171.3	1079.1	-0.7	-381.0	5870.1	
Current taxes on income, wealth, etc.	4078.9	4460.7	4548.8	4584.2	5721.8	5181.0	5363.1	6848.5	6765.4	7376.4	7671.3	
Social contributions	2754.7	2873.3	3543.5	3737.9	3872.0	3924.0	4145.2	4600.2	5631.1	5927.8	5490.8	
Other current transfers	1555.9	1386.9	1967.4	1857.7	1896.8	1866.0	2288.2	2082.2	2485.4	2057.2	2799.2	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	2710.1	2772.1	3432.9	3519.8	3961.4	4177.7	4576.8	4803.5	5835.7	6252.4	5335.9	
Other current transfers	1632.3	1196.2	1807.7	1949.3	1810.0	1916.1	2980.1	1862.6	2114.5	1748.6	2312.2	
GROSS DISPOSABLE INCOME	5036.4	6372.3	5955.3	5758.7	7121.0	5991.3	5411.0	7944.0	6931.2	6979.4	14183.3	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	5036.4	6372.3	5955.3	5758.7	7121.0	5991.3	5411.0	7944.0	6931.2	6979.4	14183.3	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	7083.8	7565.1	9070.5	9136.0	9241.3	9432.5	10011.4	10558.9	12693.4	12534.4	14996.3	
Individual consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	
Collective consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
SAVING, GROSS	-2047.4	-1192.8	-3115.2	-3377.2	-2120.2	-3441.1	-4600.4	-2614.9	-5762.2	-5555.0	-813.0	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	-2047.4	-1192.8	-3115.2	-3377.2	-2120.2	-3441.1	-4600.4	-2614.9	-5762.2	-5555.0	-813.0	
Capital transfers, receivable less payable	-211.6	-129.7	69.8	-50.3	-179.6	-155.0	109.2	-267.8	-142.1	-9.0	1257.3	
Capital transfers, receivable	182.4	158.3	383.8	320.7	219.4	232.0	551.2	381.2	458.9	306.0	1378.3	
Less: Capital transfers, payable	394.0	288.0	314.0	371.0	399.0	387.0	442.0	649.0	601.0	315.0	121.0	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	943.0	831.9	1108.7	1127.9	703.2	909.5	1579.1	1177.9	1492.8	1158.8	3301.1	
Gross fixed capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-3202.0	-2154.3	-4154.1	-4555.3	-3003.0	-4504.7	-6069.4	-4059.7	-7396.3	-6721.9	-2855.9	



# Lesotho

## Source

The preparation of national accounts statistics in Lesotho is undertaken by the Bureau of Statistics, Maseru. The following tables have been prepared from successive replies to the United Nations national accounts questionnaire.

## General

The official estimates together with methodological notes on sources and methods are published in a series of reports entitled "National Accounts". Beginning 1980, the estimates have been revised utilizing new sources of information. The most important of which is the 1986/87 Household Budget Survey. The latest estimates shown in the following tables have been prepared in accordance with the concepts and definitions of mainly the System of National Accounts 1993 (1993 SNA), and some parts prepared in accordance with the Systems of National Accounts 2008 (2008 SNA) so far as the existing data would permit. When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in SNA, a footnote is indicated to the relevant tables.

The Bureau of Statistics have revised and rebased the national accounts of Lesotho. The base year for estimates at constant prices has been updated to 2012; previously it was 2004. The methodology has been reviewed, and new sources have been used. This publication presents main tables for the years 2007-2015: gross domestic product (GDP) by activity; GDP by expenditure; and the derivation of main national accounting aggregates. Revised estimates of GDP by activity are available back to 1982 and are available at the website of the Bureau of Statistics in an Excel file for download. Besides, an experimental GDP by expenditure series prior to 1998 can be made available for specific purposes on request.

## Methodology:

### Overview of GDP Compilation

Gross domestic product is estimated mainly through the production approach.

### Expenditure Approach

All items of gross domestic product by expenditure type are estimated through the expenditure approach.

Government final consumption expenditure, consisting of wages and salaries and purchases of goods and services, is obtained from government accounts. The government expenditure is classified by the type of service provided by the central authorities.

Private consumption and gross fixed capital formation are now estimated within the framework of a supply and use table. It has not been possible to balance supply and use completely, hence the discrepancy in the tables on GDP by expenditure. The 2010/11 household budget survey has been important in this process.

Increase in stocks is estimated mainly from questionnaires and surveys carried out for the agricultural sector. Gross fixed capital formation consists of the value of purchases and own-account construction of fixed assets by government, private and public enterprises, individuals and non-profit institutions. Various sources such as questionnaires and imports of building materials are used to collect the information. The gross capital formation in plant machinery and vehicles of the new series is assumed to be 1.2 times the imports of capital goods.

Total exports and imports of goods and services have been aligned with the balance of payments, which has been reviewed recently. Estimates of exports and imports of merchandise are obtained from foreign trade statistics with adjustments made for differences in coverage and valuation. Exports are recorded f.o.b. at the border of Lesotho and imports are also recorded f.o.b. at the point of dispatch. The estimates of import and export at constant prices

have been improved by using detailed South Africa production price indices as well some other data.

For the estimates of GDP at constant prices, household consumption is obtained as a residual. The estimates of gross capital formation and the imports and exports of goods and services are calculated by using the relevant import price indexes.

### **Income Approach**

Wages and salaries are derived from the government accounts and other returns. Estimates of operating surplus are derived as residuals from the production accounts of all sectors. Depreciation is obtained from returned questionnaires and no estimate is available for the government or subsistence sectors. Indirect taxes consist mainly of revenue received by Lesotho as a member of the customs agreement with Botswana, Namibia, South Africa and Swaziland. Subsidy figures consist of government contributions to defray part of the operating expenses of government and other enterprises.

### **Production Approach**

The table of gross domestic product by kind of economic activity is prepared in factor values. The production approach is used to estimate the value added of the different industries except for producers of government services in which case the income approach is used.

The agricultural division of the Bureau of Statistics carries out regular annual surveys. The 1970 census of agriculture and the 1973 agricultural survey are used to derive estimates of cereal production, assuming a wastage of six per cent during the various stages of harvest. The 1967-69 rural household survey is used for fruit and vegetable production estimates. For livestock, balance sheets prepared by the agricultural division of the Bureau of Statistics provide changes in stock estimates, to which the average values for different types of livestock are applied. For the new series, the annual crop survey and annual livestock survey supply information on quantities produced. The price information for the crop is available from the Ministry of Agriculture while the price movement for livestock is deducted from retail price index. For meat production, average carcass weights are applied to the number of livestock slaughtered which are obtained from the Ministry of Health and annual production surveys.

Detailed income statements have been used for an improved estimated of mining for the years from 2004. The value of diamonds sold to licensed dealers by diggers is regarded as the value of diamonds exported from Lesotho. The receipts from diamonds are regarded as a contribution by the mining sector to GDP. Data on quantities and values of diamonds are obtained monthly from the Department of Mines and Geology.

For manufacturing, data are derived from questionnaires prepared specially for manufacturing enterprises while data for handicrafts are based on the 1967-1969 rural household consumption and expenditure survey. For years 1980-1985, the estimates of manufacturing have been reconciled with the Yearbook of Industrial Statistics 1987. The estimates of the years after 1985 are based on industrial survey and survey of industrial production.

Data for electricity and water are obtained from the balance sheets of the electricity corporation and accounts of the concerned ministry.

Special questionnaires filled in by building contractors are used for the construction sector. Estimates of own-account contribution are included. For the new series, value added of construction is a fixed proportion of the input of building material which is based on import statistics.

For the trade sector, questionnaires are used for large enterprises while the results of a survey conducted in 1970-1971 are used for small enterprises. Estimates of the public transport and communication sector are based on government accounts supplemented by inquiries while estimates of private transport are obtained from the concerned enterprises.

For the financial sector, the output of the Central Bank is now calculated as the sum of costs including an

estimated profit margin. The insurance industry is calculated on the basis of detailed financial statements, which were not previously available. Financial services indirectly measured (FISIM) has now been allocated to households and government.

For ownership of dwellings, government accounts provide information for the public sector while questionnaires returned by businesses and institutions are used for the private sector. The 1972-73 urban household survey is used to estimate imputed rent.

Information relating to general government services is obtained from the government accounts. Data on other services are obtained through questionnaires and special inquiries.

The estimates of GDP by kind of economic activity at constant prices are calculated by using relevant price indexes for most of the industries. The 2010/11 household budget survey has provided benchmark estimates for a number of small scale activities. Import duties collected by Lesotho on imports from outside the Southern African Customs Union (SACU).

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 300: 1993 SNA, loti, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	300											
Expenditures of the gross domestic product												
Final consumption expenditure	22009.4	24160.5	26633.3	28368.1	30703.3	34172.3	36324.0	39703.9	41013.0	42567.0 <sup>a</sup>	41558.0	
Household final consumption expenditure	15310.9	16821.1	18374.4	18837.8	20098.8	22697.4	23545.6	27089.4	27565.0	28865.0	28226.0	
NPISHs final consumption expenditure	169.6	190.5	220.5	267.5	315.5	352.1	454.4	418.8	607.5	679.2	690.6	
General government final consumption expenditure	6528.9	7148.9	8038.3	9262.7	10289.0	11122.7	12324.1	12195.7	12885.0	13073.0	12693.0	
Individual consumption expenditure	1968.7	2169.1	2503.0	2750.7	3150.3	3276.6	3521.5	3594.0	3585.0	3555.2	3365.0	
Collective consumption expenditure	4560.2	4979.8	5535.4	6512.1	7138.7	7846.1	8802.6	8601.7	9300.0	9518.3	9328.0	
Gross capital formation	5120.2	4743.7	7268.0	7461.3	9032.9	9163.6	8950.0	6824.8	7648.0	9312.9	11270.0	
Gross fixed capital formation	4801.4	5249.3	7314.2	7079.0	7785.9	8532.2	8282.9	8417.3	9053.0	8983.7	8233.0	
Changes in inventories	318.8	-505.6	-46.1	382.4	1247.1	631.4	667.1	-1592.5	-1405.0	329.2	3037.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Exports of goods and services	6891.0	8936.7	8504.2	8736.5	10106.6	12913.5	14238.6	14591.8	16951.0	16248.6	15001.0	
Exports of goods	6554.4	8604.0	8164.9	8420.6	9782.7	12306.1	13387.6	14147.1	16523.0	15826.8	14811.0	
Exports of services	336.6	332.7	339.3	315.9	323.9	607.4	851.0	444.7	428.0	421.8	190.0	
Less: Imports of goods and services	17662.7	19114.6	22058.6	21725.2	23350.8	26142.3	28158.7	30393.4	31422.8	32389.5	32552.0	
Imports of goods	14395.7	15581.7	18330.8	18121.2	19778.1	22092.5	23697.4	24349.8	25423.0	25766.0	26104.0	
Imports of services	3267.0	3532.9	3727.8	3604.0	3572.7	4049.8	4461.3	6043.5	5999.8	6623.5	6448.0	
Plus: Statistical discrepancy	-774.9	-1128.2	-1348.4	-3205.3	-3139.9	-2082.2	-3080.3	-1167.6	-396.3	-282.6	1446.3	
Equals: GROSS DOMESTIC PRODUCT	16358.0	18726.3	20346.9	22840.7	26492.0	30107.1	31353.9	30727.2	33792.7	35456.1	36723.8	

<sup>a</sup> Discrepancy with equivalent item in Table 1.3 (Relations among product, income, savings, and net lending aggregates).

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 300: 1993 SNA, loti, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
<b>Base year</b>	<b>2012</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	24900.1	25821.5	26633.3	26445.0	26670.7	27929.2	27856.4	28767.5	29234.5	28911.3	27280.1	
Household final consumption expenditure	17247.0	18065.4	18374.4	18153.3	18201.8	19645.4	19267.8	20580.8	21070.6	20804.1	19414.1	
NPISHs final consumption expenditure	183.1	202.0	220.5	242.5	264.4	273.6	329.1	295.7	373.0	404.7	398.0	
General government final consumption expenditure	7470.1	7554.2	8038.3	8049.2	8204.5	8010.2	8259.5	7891.0	7790.9	7702.5	7468.0	
Individual consumption expenditure	2220.8	2231.7	2503.0	2531.8	2763.4	2708.3	2777.5	2741.0	2649.7	2502.7	2378.0	
Collective consumption expenditure	5249.3	5322.5	5535.4	5516.5	5441.0	5301.9	5482.0	5150.0	5141.3	5199.8	5090.0	
Gross capital formation	5548.4	5122.7	7268.0	6859.8	7572.8	7173.7	7320.5	5550.3	5859.3	7014.9	6245.4	
Gross fixed capital formation	5226.2	5521.9	7314.2	6617.8	6767.8	7155.6	6726.5	6650.8	7108.1	6918.4	6331.4	
Changes in inventories	322.2	-399.3	-46.2	242.0	805.0	18.2	594.0	-1100.4	-1248.8	96.5	-86.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Exports of goods and services	7624.0	8528.8	8504.2	7799.1	7016.4	8314.1	9335.7	9522.4	10080.5	8735.9	7202.8	
Exports of goods	7264.6	8188.1	8164.9	7492.7	6712.4	7770.1	8606.6	9212.7	9778.4	8446.9	6944.8	
Exports of services	359.4	340.7	339.3	306.3	303.9	544.0	729.2	309.6	302.0	289.0	258.0	
Less: Imports of goods and services	19782.1	20338.1	22058.6	20392.3	20194.0	21693.1	21998.8	22043.0	22186.9	21880.3	21761.7	
Imports of goods	16247.1	16673.6	18330.8	17001.0	17213.6	18635.6	18800.0	18769.2	18946.2	18679.0	18690.0	
Imports of services	3535.0	3664.5	3727.8	3391.3	2980.4	3072.6	3198.9	3273.8	3240.7	3201.3	3071.7	
Plus: Statistical discrepancy	-597.8	-910.2	-1348.4	-2902.9	-2927.0	-2119.4	-2746.9	-1693.8	-1170.2	-762.1	1213.1	
Equals: GROSS DOMESTIC PRODUCT	18290.5	19134.8	20346.8	20711.6	21065.8	21724.0	22513.8	21797.2	21817.2	22019.6	20179.5	

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 300: 1993 SNA, loti, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
GROSS DOMESTIC PRODUCT	16358.0	18726.3	20346.9	22840.7	26492.0	30107.1	31353.9	30727.2	33792.7	35456.1	36723.8	
Plus: Compensation of employees - from and to the rest of the world, net	6598.8	7209.4	8320.0	9214.5	10121.7	11509.4	11916.6	12051.3	13446.0	14470.4	14998.8	
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Sum of Compensation of employees and property income - from and to the rest of the world, net	4665.3	3700.3	3407.7	3394.3	3162.3	3630.9	3958.0	4181.6	4626.1	...	...	
Plus: Sum of Compensation of employees and property income - from the rest of the world	5278.9	5119.0	4903.3	4968.5	4844.8	5395.5	5764.9	5993.6	...	...	...	
Less: Sum of Compensation of employees and property income - to the rest of the world	613.7	1418.7	1495.6	1574.2	1682.4	1764.6	1806.9	1812.1	...	...	...	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Equals: GROSS NATIONAL INCOME	21023.2	22426.6	23754.6	26235.0	29515.2	33672.1	35311.9	34908.7	37913.0	39868.1	41276.4	
Plus: Current transfers - from and to the rest of the world, net	4963.3	4976.0	7302.6	8119.4	8815.6	8689.8	7176.4	8071.9	7386.7	...	...	
Plus: Current transfers - from the rest of the world	5142.5	5168.4	7502.2	8362.5	8983.9	8864.8	7389.4	8284.9	7599.7	...	...	
Less: Current transfers - to the rest of the world	179.2	192.4	199.6	243.2	168.3	175.0	213.0	213.0	213.0	...	...	
Equals: GROSS NATIONAL DISPOSABLE INCOME	25986.5	27402.6	31057.2	34354.4	38330.8	42361.9	42488.3	42980.6	45300.0	47254.9	48663.2	
Less: Final consumption expenditure / Actual final consumption	22009.4	24160.5	26633.3	28368.1	30703.3	34172.3	36324.0	39703.9	41013.0	45326.0 <sup>a</sup>	41558.0	
Equals: SAVING, GROSS	3977.0	3242.1	4423.9	5986.3	7627.5	8189.6	6164.3	3276.7	4287.0	1928.9	7105.2	
Plus: Capital transfers - from and to the rest of the world, net	990.8	850.9	1369.3	1326.2	178.4	308.9	521.1	323.7	278.2	1027.3	...	
Less: Gross capital formation	5120.2	4743.7	7268.0	7461.3	9032.9	9163.6	8950.0	6824.8	7648.0	9312.9	11270.0	
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	
Plus: Statistical discrepancy	774.9	1128.2	1348.4	3205.3	3139.9	2082.2	3080.3	1167.6	-396.3	-282.6	1446.3	
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-152.3	-650.6	-1474.9	-148.8	-1227.0	-665.0	-2264.6	-3224.4	-2165.2	-3043.1	-5046.5	
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

**Series 300:** 1993 SNA, loti, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
	<b>Industries</b>											
Agriculture, forestry and fishing	795.4	850.9	996.0	1156.7	1049.3	1138.6	1776.3	1525.5	1437.9	1537.9	1756.9	
Crop and animal production, hunting and related service activities	716.1	777.9	922.9	1077.6	960.6	1049.7	1695.4	1438.6	1343.1	1447.3	1678.1	
Forestry and logging	67.7	66.8	65.7	65.3	67.2	66.8	67.0	67.8	66.8	67.1	66.9	
Fishing and aquaculture	11.6	6.1	7.5	13.8	21.4	22.1	13.8	19.1	27.9	23.4	12.0	
Manufacturing, mining and quarrying and other industrial activities	3956.6 <sup>a</sup>	5068.6 <sup>a</sup>	4674.2 <sup>a</sup>	5154.9 <sup>a</sup>	7082.4 <sup>a</sup>	8616.8 <sup>a</sup>	8182.9 <sup>a</sup>	7461.7 <sup>a</sup>	9236.0	9752.8	12254.8	
Mining and quarrying	875.8 <sup>a</sup>	1626.3 <sup>a</sup>	1176.6 <sup>a</sup>	1385.6 <sup>a</sup>	2447.6 <sup>a</sup>	2527.2 <sup>a</sup>	1443.0 <sup>a</sup>	1160.4 <sup>a</sup>	1995.0	1830.0	5310.0	
Manufacturing	2140.4 <sup>a</sup>	2393.7 <sup>a</sup>	2330.0 <sup>a</sup>	2498.7 <sup>a</sup>	3245.4 <sup>a</sup>	4555.3 <sup>a</sup>	5194.6 <sup>a</sup>	4682.9 <sup>a</sup>	5626.0	5952.0	5297.0	
Electricity, gas, steam and air conditioning supply	285.7 <sup>a</sup>	309.7 <sup>a</sup>	353.3 <sup>a</sup>	419.6 <sup>a</sup>	421.5 <sup>a</sup>	390.3 <sup>a</sup>	341.6 <sup>a</sup>	415.1 <sup>a</sup>	474.0	390.6	521.1	
Water supply; sewerage, waste management and remediation activities	654.8 <sup>a</sup>	738.8 <sup>a</sup>	814.3 <sup>a</sup>	851.0 <sup>a</sup>	967.9 <sup>a</sup>	1144.1 <sup>a</sup>	1203.7 <sup>a</sup>	1203.3 <sup>a</sup>	1141.0	1580.2	1126.8	
Construction	1190.2 <sup>a</sup>	1148.5 <sup>a</sup>	1596.3 <sup>a</sup>	1474.2 <sup>a</sup>	1437.7 <sup>a</sup>	1540.0 <sup>a</sup>	1342.3 <sup>a</sup>	1320.0 <sup>a</sup>	1298.0	1067.0	651.0	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Wholesale and retail trade, transportation and storage, accommodation and food service activities	2514.1	2827.2	3359.0	3904.1	4104.4	4056.5	4453.3	4537.1	4351.0	3821.0	2970.0	
Wholesale and retail trade; repair of motor vehicles and motorcycles	1831.7	2097.6	2523.6	2979.2	3103.0	3126.3	3484.4	3566.9	3368.0	2939.0	2336.0	
Transportation and storage	406.1	437.6	521.1	596.2	664.4	631.1	649.8	628.5	653.0	633.0	499.0	
Accommodation and food service activities	276.2	292.0	314.4	328.7	337.0	299.2	319.1	341.8	330.0	249.0	135.0	
Information and communication	523.0	581.5	622.3	714.3	849.5	948.8	1065.8	942.4	996.0	1004.0	860.0	
Financial and insurance activities	713.1 <sup>a</sup>	813.4 <sup>a</sup>	892.0 <sup>a</sup>	1369.1 <sup>a</sup>	2003.9 <sup>a</sup>	2598.6 <sup>a</sup>	2627.4 <sup>a</sup>	2589.3 <sup>a</sup>	2667.0	4094.0	4397.0	
Real estate activities	1127.0	1162.3	1207.7	1258.3	1251.7	1251.8	1279.5	1295.0	1284.0	1245.0	1190.0	
Professional, scientific, technical, administrative and support service activities	432.3	538.7	599.1	661.2	752.9	930.0	944.7	928.2	894.0	862.0	763.0	
Professional, scientific and technical activities	150.0	163.9	189.0	244.3	249.3	246.7	248.4	248.6	251.0	244.0	242.0	
Administrative and support service activities	282.3	374.8	410.1	416.9	503.7	683.3	696.3	679.7	643.0	618.0	521.0	
Public administration and defence, education, human health and social work activities	3304.3	3602.7	3860.7	4416.2	4859.2	5489.1	5953.8	6188.4	7235.0	7506.0	7628.0	
Public administration and defence; compulsory social security	2871.9	3162.5	3418.2	3953.0	4368.6	4950.0	5382.4	5592.5	6602.0	6853.0	6935.0	
Education	136.9	140.5	140.5	156.6	170.3	188.9	204.7	217.8	235.0	236.0	249.0	
Human health and social work activities	295.5	299.7	301.9	306.7	320.3	350.2	366.6	378.1	398.0	417.0	444.0	
Other service activities	194.1 <sup>a</sup>	191.6 <sup>a</sup>	213.1 <sup>a</sup>	212.9 <sup>a</sup>	237.1 <sup>a</sup>	240.5 <sup>a</sup>	261.7 <sup>a</sup>	266.7 <sup>a</sup>	276.4	298.0	297.2	
Arts, entertainment and recreation	24.7	22.6	23.0	26.9	42.4	35.5	33.9	34.0	34.7	35.6	36.6	
Other service activities	141.7 <sup>a</sup>	140.3 <sup>a</sup>	160.1 <sup>a</sup>	154.8 <sup>a</sup>	162.4 <sup>a</sup>	170.8 <sup>a</sup>	192.2 <sup>a</sup>	195.9 <sup>a</sup>	204.6	223.2	219.7	
Private households with employed persons	27.7	28.7	30.0	31.2	32.4	34.2	35.6	36.8	37.1	39.2	40.9	
Equals: VALUE ADDED, GROSS, at basic prices	14749.9	16785.4	18020.3	20321.9	23628.2	26810.7	27887.8	27054.5	29675.5	31186.6	32769.8	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	1608.0	1940.9	2326.6	2518.8	2863.8	3296.3	3466.1	3672.7	4117.3	4269.5	3954.0	
Plus: Taxes on products	1608.0	1940.9	2326.6	2518.8	2863.8	3296.3	3466.1	3672.7	4117.3	4269.5	3954.0	
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Plus: Statistical discrepancy	-774.9	-1128.2	-1348.4	-3205.3	-3139.9	-2082.2	-3080.3	-1167.6	-2227.5	-4029.8	...	
Equals: GROSS DOMESTIC PRODUCT	16358.0	18726.3	20346.9	22840.7	26492.0	30107.1	31353.9	30727.2	33792.7	35456.1	36723.8	

<sup>a</sup> Discrepancy with equivalent item in Table 2.6 (Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 4)).

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 300: 1993 SNA, loti, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>												
<b>Base year</b>												
<b>300</b>												
<b>2012</b>												
<b>Industries</b>												
Agriculture, forestry and fishing	968.6	917.4	996.0	1101.5	931.0	942.2	1441.6	1150.2	998.0	1000.0	1087.0	
Crop and animal production, hunting and related service activities	892.2	846.1	922.9	1024.0	852.2	865.1	1373.2	1079.5	922.0	931.0	1027.0	
Forestry and logging	65.7	65.3	65.7	64.3	60.4	59.4	58.0	55.9	56.0	54.0	53.0	
Fishing and aquaculture	10.7	6.1	7.5	13.2	18.4	17.6	10.4	14.8	20.0	15.0	7.0	
Manufacturing, mining and quarrying and other industrial activities	4536.5	4790.3	4674.2	4183.3	4003.8	4152.6	4482.5	4328.7	4569.0	4618.0	4027.0	
Mining and quarrying	824.6	1184.3	1176.6	820.3	895.2	767.4	767.2	875.5	793.0	716.0	590.0	
Manufacturing	2502.4	2431.2	2330.0	2235.0	1980.8	2282.4	2691.9	2428.3	2772.0	2756.0	2439.0	
Electricity, gas, steam and air conditioning supply	389.0	350.5	353.3	338.7	353.5	342.9	330.5	353.3	360.0	325.0	355.0	
Water supply; sewerage, waste management and remediation activities	820.5	824.2	814.3	789.3	774.4	759.9	692.9	671.7	644.0	821.0	643.0	
Construction	1240.6	1169.4	1596.3	1434.9	1354.5	1414.8	1204.5	1164.2	1121.0	894.0	537.0	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	2809.4	3014.3	3359.0	3732.4	3706.5	3526.0	3616.3	3516.3	3218.0	2666.0	1960.0	
Wholesale and retail trade; repair of motor vehicles and motorcycles	2081.2	2250.7	2523.6	2836.1	2817.1	2706.2	2769.7	2674.0	2427.0	1992.0	1463.0	
Transportation and storage	456.1	476.0	521.1	567.9	566.5	541.7	554.3	534.1	503.0	453.0	368.0	
Accommodation and food service activities	272.1	287.7	314.4	328.4	322.9	278.1	292.4	308.2	288.0	221.0	129.0	
Information and communication	511.0	572.9	622.3	724.6	877.6	999.3	1139.6	1022.3	1100.0	1138.0	981.0	
Financial and insurance activities	674.1	744.9	892.0	1190.6	1759.4	2105.0	1911.0	1835.9	1801.0	2738.0	2887.0	
Real estate activities	1175.3	1185.9	1207.7	1237.8	1226.4	1224.9	1250.7	1276.9	1275.0	1245.0	1187.0	
Professional, scientific, technical, administrative and support service activities	456.6	550.1	599.1	643.7	710.9	857.5	848.4	820.7	771.0	720.0	619.0	
Professional, scientific and technical activities	155.1	166.3	189.0	238.0	235.6	227.0	222.9	220.1	217.0	204.0	198.0	
Administrative and support service activities	301.5	383.8	410.1	405.7	475.3	630.5	625.5	600.5	554.0	516.0	421.0	
Public administration and defence, education, human health and social work activities	3741.1	3817.5	3860.7	3780.2	3772.1	3823.4	3838.0	3843.6	4163.0	4267.0	4352.0	
Public administration and defence; compulsory social security	3312.6	3379.8	3418.2	3345.7	3320.8	3333.6	3335.5	3333.4	3627.0	3725.0	3770.0	
Education	128.2	137.4	140.5	126.2	125.2	129.8	124.3	126.1	137.0	133.0	134.0	
Human health and social work activities	300.3	300.3	301.9	308.3	326.1	360.0	378.3	384.1	399.0	409.0	448.0	
Other service activities	201.3	196.1	213.1	208.7	227.7	224.7	243.4	243.0	181.0	194.0	188.0	
Arts, entertainment and recreation	25.3	22.9	23.0	27.2	43.0	34.2	33.0	31.5	32.0	34.0	34.0	
Other service activities	146.6	143.5	160.1	151.2	154.1	159.6	179.2	179.9	117.0	128.0	122.0	
Private households with employed persons	29.4	29.7	30.0	30.3	30.6	30.9	31.2	31.5	32.0	32.0	32.0	
Equals: VALUE ADDED, GROSS, at basic prices	16314.5	16958.9	18020.2	18237.7	18569.9	19270.2	19976.0	19201.8	19267.0	19549.0	17895.0	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
<b>Base year</b>	<b>2012</b>											
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	1976.0	2175.9	2326.6	2473.9	2495.9	2453.7	2537.7	2595.4	2551.0	2471.0	2284.0	...
Plus: Taxes on products	1976.0	2175.9	2326.6	2473.9	2495.9	2453.7	2537.7	2595.4	2551.0	2471.0	2284.0	...
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Statistical discrepancy	-597.8	-910.2	-1348.4	-2902.9	-2927.0	-2119.4	-2746.9	-1693.8	-2523.4	-3071.2	...	...
Equals: GROSS DOMESTIC PRODUCT	18290.5	19134.8	20346.8	20711.6	21065.8	21724.0	22513.8	21797.2	21817.0	22020.0	20180.0	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 300: 1993 SNA, loti, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Output, at basic prices	27982.6	30441.6	34386.7	37508.8	41938.1	46464.3	49516.1	47953.0	51068.6	53256.2	51084.8	...
Less: Intermediate consumption, at purchaser's prices	13221.2 <sup>a</sup>	13651.5 <sup>a</sup>	16366.4 <sup>a</sup>	17195.1 <sup>a</sup>	18330.8 <sup>a</sup>	19686.8 <sup>a</sup>	21673.3 <sup>a</sup>	20898.5 <sup>a</sup>	21393.1	22069.7	18315.1	...
Equals: VALUE ADDED, GROSS, at basic prices	14761.4	16790.2	18020.3	20313.7 <sup>a</sup>	23607.2 <sup>a</sup>	26777.5 <sup>a</sup>	27842.8 <sup>a</sup>	27054.5 <sup>a</sup>	29675.5	31186.6	32769.8	...
Compensation of employees	6598.8	7209.4	8320.0	9214.5	10121.7	11509.4	11916.6	12051.3	13964.2	14662.8	14721.4	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	8405.6	9887.6	10098.5	11631.9	14144.1	15461.9	16441.7	16410.2	17239.7	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	5120.2	4743.7	7268.0	7461.3	9032.9	9163.6	8950.0	6824.8	7648.0	9313.0	11270.0	...
Gross fixed capital formation	4801.4	5249.3	7314.2	7079.0	7785.9	8532.2	8282.9	8417.3	9053.0	8984.0	8233.0	...
Changes in inventories	318.8	-505.6	-46.2	382.4	1247.1	631.4	667.1	-1592.5	-1405.0	329.0	3037.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Discrepancy between the data for the Total Economy and the data by industries.

<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 300: 1993 SNA, loti, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Output, at basic prices	946.9	1012.0	1147.2	1346.8	1253.3	1329.1	2067.0	1795.1	1627.0	1748.0	1987.0	...
Less: Intermediate consumption, at purchaser's prices	146.4	156.6	148.7	185.4	196.9	182.5	280.1	257.2	189.2	209.7	230.0	...
Equals: VALUE ADDED, GROSS, at basic prices	795.4	850.9	996.0	1156.7	1049.3	1138.6	1776.3	1525.5	1437.8	1538.3	1756.9	...
Compensation of employees	49.7	53.6	50.6	64.2	67.9	68.1	97.5	94.2	77.8	82.8	88.2	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Crop and animal production, hunting and related service activities (01)**

Series 300: 1993 SNA, loti, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Output, at basic prices	863.2	937.3	1071.6	1261.4	1154.3	1230.1	1981.0	1699.6	1519.7	1647.1	1904.3	
Less: Intermediate consumption, at purchaser's prices	142.5	155.3	146.4	179.5	187.1	173.0	275.4	249.4	176.5	199.8	226.1	
Equals: VALUE ADDED, GROSS, at basic prices	716.1	777.9	922.9	1077.6	960.6	1049.7	1695.4	1438.6	1343.1	1447.3	1678.1	
Compensation of employees	47.3	52.8	49.3	61.0	62.3	62.5	94.6	89.6	70.5	77.2	86.4	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Forestry and logging (02)**

Series 300: 1993 SNA, loti, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Output, at basic prices	68.1	67.2	65.8	65.6	67.6	67.2	67.4	68.4	67.2	67.8	67.8	
Less: Intermediate consumption, at purchaser's prices	0.4	0.4	0.2	0.3	0.4	0.4	0.4	0.4	0.4	0.7	0.8	
Equals: VALUE ADDED, GROSS, at basic prices	67.7	66.8	65.7	65.3	67.2	66.8	67.0	68.0	66.8	67.1	66.9	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 300: 1993 SNA, loti, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Output, at basic prices	15.6	7.5	9.7	19.8	31.4	31.7	18.5	27.1	40.2	32.7	15.0	
Less: Intermediate consumption, at purchaser's prices	3.9	1.3	2.2	5.9	9.8	9.5	4.6	7.8	12.2	9.3	3.0	
Equals: VALUE ADDED, GROSS, at basic prices	11.7	6.2	7.5	13.9	21.5	22.3	13.9	19.3	27.9	23.4	12.0	
Compensation of employees	2.4	0.8	1.2	3.3	5.6	5.6	2.8	4.6	7.2	5.6	2.0	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 300: 1993 SNA, loti, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Output, at basic prices	9225.1	10325.3	10688.2	11139.1	13413.5	15490.6	16427.4	15218.7	17895.1	19228.7	19548.5	
Less: Intermediate consumption, at purchaser's prices	5195.6 <sup>a</sup>	5172.2 <sup>a</sup>	5915.4 <sup>a</sup>	5824.9 <sup>a</sup>	6064.1 <sup>a</sup>	6437.1 <sup>a</sup>	7850.7 <sup>a</sup>	7414.0 <sup>a</sup>	8658.7	9475.8	7293.9	
Equals: VALUE ADDED, GROSS, at basic prices	4029.5 <sup>b</sup>	5153.0 <sup>b</sup>	4772.8 <sup>b</sup>	5314.2 <sup>b</sup>	7349.4 <sup>b</sup>	9053.5 <sup>b</sup>	8576.7 <sup>b</sup>	7804.7 <sup>b</sup>	9236.5	9752.9 <sup>c</sup>	12254.6 <sup>c</sup>	
Compensation of employees	1193.4	1348.6	1568.5	1690.0	1938.9	2534.1	2370.1	2099.3	2922.1	3400.0	3937.7	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Discrepancy between components and total.<sup>b</sup> Discrepancy between components and total. Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).<sup>c</sup> Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 300: 1993 SNA, loti, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Output, at basic prices	1634.0	2569.4	2579.8	2783.0	4000.5	4153.3	2985.0	2755.8	4234.0	4256.0	7441.0	
Less: Intermediate consumption, at purchaser's prices	740.9	912.5	1368.9	1339.8	1455.9	1434.1	1352.7	1402.8	2238.0	2426.0	2132.0	
Equals: VALUE ADDED, GROSS, at basic prices	893.1 <sup>a</sup>	1656.9 <sup>a</sup>	1210.9 <sup>a</sup>	1443.2 <sup>a</sup>	2544.5 <sup>a</sup>	2719.2 <sup>a</sup>	1632.3 <sup>a</sup>	1353.1 <sup>a</sup>	1996.0	1830.0	5309.0	
Compensation of employees	146.1	220.4	419.1	468.2	540.4	795.0	380.2	191.9	709.0	692.0	1810.0	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 300: 1993 SNA, loti, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Output, at basic prices	6378.0	6378.0	6545.0	6619.0	7463.0	9122.0	11000.0	9978.0 <sup>a</sup>	10793.0	11287.0	9122.0	
Less: Intermediate consumption, at purchaser's prices	4189.5	3941.3	4160.2	4029.4	4061.5	4340.6	5617.1	5617.1	5167.0	5335.0	3825.0	
Equals: VALUE ADDED, GROSS, at basic prices	2188.9 <sup>b</sup>	2437.0 <sup>b</sup>	2385.2 <sup>b</sup>	2589.5 <sup>b</sup>	3402.0 <sup>b</sup>	4781.7 <sup>b</sup>	5382.8 <sup>b</sup>	4813.6 <sup>c</sup>	5626.0	5952.0	5297.0	
Compensation of employees	843.1	900.9	897.7	953.1	1081.6	1381.5	1611.7	1478.4	1684.0	1795.0	1576.0	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Discrepancy between components and total.

<sup>b</sup> Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

<sup>c</sup> Discrepancy between components and total. Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 300: 1993 SNA, loti, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Output, at basic prices	464.5	519.2	601.1	701.0	757.7	789.5	887.9	970.4	993.0	1021.0	1039.0	
Less: Intermediate consumption, at purchaser's prices	176.7	206.4	245.1	277.9	332.1	394.5	542.7	550.2	519.0	631.0	518.0	
Equals: VALUE ADDED, GROSS, at basic prices	287.8 <sup>a</sup>	312.8 <sup>a</sup>	356.0 <sup>a</sup>	423.1 <sup>a</sup>	425.6 <sup>a</sup>	395.0 <sup>a</sup>	345.2 <sup>a</sup>	420.2 <sup>a</sup>	474.0	390.0	521.0	
Compensation of employees	98.6	116.9	137.6	136.1	152.5	162.9	176.3	188.2	201.0	213.0	222.0	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 300: 1993 SNA, loti, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Output, at basic prices	748.1	858.3	961.8	1036.1	1191.9	1425.5	1554.7	1670.5	1875.0	2664.0	1946.0	
Less: Intermediate consumption, at purchaser's prices	176.7	206.4	245.1	277.9	332.1	394.5	542.7	550.2	735.0	1084.0	819.0	
Equals: VALUE ADDED, GROSS, at basic prices	571.4 <sup>a</sup>	652.0 <sup>a</sup>	716.8 <sup>a</sup>	758.2 <sup>a</sup>	859.8 <sup>a</sup>	1031.0 <sup>a</sup>	1012.0 <sup>a</sup>	1120.3 <sup>a</sup>	1140.0	1580.0	1127.0	
Compensation of employees	106.0	110.0	114.0	133.0	164.0	195.0	202.0	241.0	329.0	700.0	330.0	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 300: 1993 SNA, loti, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Output, at basic prices	3909.2	3848.9	5503.2	5307.2	5329.6	5847.0	5232.0	5377.7	5334.0	4743.0	3380.0	
Less: Intermediate consumption, at purchaser's prices	2687.9	2671.5	3861.3	3770.6	3820.8	4197.7	3762.9	3937.1	4036.0	3677.0	2729.0	
Equals: VALUE ADDED, GROSS, at basic prices	1221.3 <sup>a</sup>	1177.4 <sup>a</sup>	1641.8 <sup>a</sup>	1536.6 <sup>a</sup>	1508.8 <sup>a</sup>	1649.2 <sup>a</sup>	1469.1 <sup>a</sup>	1440.6 <sup>a</sup>	1298.0	1066.0	651.0	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Compensation of employees	948.8	932.6	1344.8	1293.9	1297.3	1425.0	1269.7	1303.8	1290.0	1139.0	795.0	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 300: 1993 SNA, loti, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Output, at basic prices	4059.9	4560.9	5369.8	6132.8	6489.9	6348.0	6862.9	7016.0	6753.4	6120.4	4870.6	
Less: Intermediate consumption, at purchaser's prices	1545.9	1733.7	2010.8	2228.6	2385.5	2291.5	2409.6	2478.6	2401.9	2299.2	1900.1	
Equals: VALUE ADDED, GROSS, at basic prices	2514.1	2827.2	3359.0	3904.1	4104.4	4056.5	4453.3	4537.4	4351.4	3821.3	2970.5	
Compensation of employees	696.9	785.6	927.4	1055.5	1128.0	1092.0	1176.2	1200.6	1180.6	1079.2	838.4	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 300: 1993 SNA, loti, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Output, at basic prices	2505.9	2845.7	3404.9	3982.0	4189.8	4176.9	4566.2	4634.5	4401.1	4012.8	3229.2	
Less: Intermediate consumption, at purchaser's prices	674.2	748.1	881.3	1002.7	1086.8	1050.6	1081.7	1067.6	1033.3	1074.0	893.0	
Equals: VALUE ADDED, GROSS, at basic prices	1831.7	2097.6	2523.6	2979.2	3103.0	3126.3	3484.4	3566.9	3367.8	2938.8	2336.1	
Compensation of employees	353.6	403.6	484.9	563.8	595.0	587.7	643.6	651.6	631.1	574.9	455.8	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 300: 1993 SNA, loti, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Output, at basic prices	884.2	981.6	1138.2	1273.9	1396.6	1346.1	1393.6	1386.6	1412.2	1362.5	1178.1	
Less: Intermediate consumption, at purchaser's prices	478.1	544.1	617.1	677.7	732.2	715.0	743.8	758.2	759.0	729.1	678.6	
Equals: VALUE ADDED, GROSS, at basic prices	406.1	437.6	521.1	596.2	664.4	631.1	649.8	628.5	653.2	633.4	499.5	
Compensation of employees	223.3	249.5	290.7	326.3	356.4	344.1	356.1	354.8	362.6	347.8	301.2	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 300: 1993 SNA, loti, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Output, at basic prices	669.8	733.6	826.7	876.9	903.5	825.0	903.2	994.6	940.1	745.1	463.3	
Less: Intermediate consumption, at purchaser's prices	393.5	441.6	512.3	548.2	566.5	525.8	584.0	652.9	609.6	496.0	328.4	
Equals: VALUE ADDED, GROSS, at basic prices	276.2	292.0	314.4	328.7	337.0	299.2	319.1	341.8	330.4	249.1	134.9	
Compensation of employees	120.0	132.5	151.7	165.4	176.6	160.2	176.6	194.2	186.9	156.5	81.4	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 300: 1993 SNA, loti, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Output, at basic prices	1070.7	1169.7	1223.2	1386.8	1684.5	1874.7	2102.0	1858.0	1923.1	2072.4	1765.4	
Less: Intermediate consumption, at purchaser's prices	547.7	588.3	601.0	672.5	835.0	926.0	1036.2	915.6	927.1	1068.4	905.4	
Equals: VALUE ADDED, GROSS, at basic prices	523.0	581.5	622.3	714.3	849.5	948.8	1065.8	942.4	996.0	1004.0	860.0	
Compensation of employees	166.1	171.9	164.3	194.4	231.3	231.8	263.5	277.0	264.9	280.9	207.6	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 300: 1993 SNA, loti, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Output, at basic prices	1191.6	1315.1	1504.6	2020.5	2706.3	3394.2	3505.0	3611.0	3802.9	5321.4	5709.6	
Less: Intermediate consumption, at purchaser's prices	459.7	488.3	604.3	647.1	703.8	796.8	879.9	981.2	1135.4	1227.3	1312.3	
Equals: VALUE ADDED, GROSS, at basic prices	731.8 <sup>a</sup>	826.8 <sup>a</sup>	900.3 <sup>a</sup>	1373.4 <sup>a</sup>	2002.5 <sup>a</sup>	2597.4 <sup>a</sup>	2625.1 <sup>a</sup>	2629.8 <sup>a</sup>	2667.5	4094.0	4397.3	
Compensation of employees	327.3	368.4	419.9	507.4	577.2	643.3	762.7	871.2	998.1	1153.7	1297.0	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 300: 1993 SNA, loti, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Output, at basic prices	1330.8	1384.1	1452.6	1519.0	1557.7	1617.8	1666.6	1702.8	1675.6	1688.5	1609.4	
Less: Intermediate consumption, at purchaser's prices	203.8	221.8	244.9	260.7	306.0	366.0	387.0	407.9	392.0	443.4	418.9	
Equals: VALUE ADDED, GROSS, at basic prices	1127.0 <sup>a</sup>	1162.3 <sup>a</sup>	1207.7 <sup>a</sup>	1258.3 <sup>a</sup>	1251.7 <sup>a</sup>	1251.8 <sup>a</sup>	1279.5 <sup>a</sup>	1295.0	1283.6	1245.1	1190.5	
Compensation of employees	22.7	25.1	29.6	34.4	36.7	41.2	44.7	47.7	44.6	43.5	32.8	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Discrepancy between components and total.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Professional, scientific, technical, administrative and support service activities (M+N)**

Series 300: 1993 SNA, loti, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Output, at basic prices	632.0	784.6	872.9	953.7	1110.3	1400.4	1420.6	1400.6	1348.9	1335.0	1209.0	
Less: Intermediate consumption, at purchaser's prices	199.7	245.9	273.8	292.5	357.4	470.5	476.0	472.4	455.8	473.6	445.4	
Equals: VALUE ADDED, GROSS, at basic prices	432.3 <sup>a</sup>	538.7 <sup>a</sup>	599.1 <sup>a</sup>	661.2 <sup>a</sup>	752.9 <sup>a</sup>	930.0 <sup>a</sup>	944.7 <sup>a</sup>	928.2	893.2	861.4	763.6	
Compensation of employees	133.2	154.8	172.0	194.7	221.9	259.7	265.5	268.4	246.0	263.4	229.3	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Discrepancy between components and total.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Professional, scientific and technical activities (M)**

Series 300: 1993 SNA, loti, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Output, at basic prices	196.2	215.7	250.0	322.2	337.0	341.1	342.3	343.5	344.8	346.0	347.2	
Less: Intermediate consumption, at purchaser's prices	46.3	51.8	61.0	78.0	87.8	94.5	93.9	95.0	94.2	102.2	105.1	
Equals: VALUE ADDED, GROSS, at basic prices	150.0 <sup>a</sup>	163.9 <sup>a</sup>	189.0 <sup>a</sup>	244.3	249.2	246.6	248.4	248.6	250.5	243.8	242.1	
Compensation of employees	32.2	35.4	41.0	52.8	55.3	55.9	56.1	56.3	56.5	56.7	56.9	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Discrepancy between components and total.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Administrative and support service activities (N)**

Series 300: 1993 SNA, loti, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Output, at basic prices	435.8	568.9	622.9	631.4	773.3	1059.3	1078.3	1057.1	1004.2	989.0	861.8	
Less: Intermediate consumption, at purchaser's prices	153.5	194.1	212.7	214.5	269.6	376.0	382.0	377.4	361.5	371.4	340.3	
Equals: VALUE ADDED, GROSS, at basic prices	282.3	374.8	410.1	416.9	503.7	683.3	696.3	679.7	642.6	617.6	521.5	



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Compensation of employees	101.0	119.4	131.0	141.8	166.7	203.7	209.4	212.1	189.5	206.7	172.4	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 300: 1993 SNA, loti, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Output, at basic prices	5301.2	5727.2	6276.1	7347.2	7998.6	8778.6	9810.3	9539.4	10262.9	10512.6	10519.6	
Less: Intermediate consumption, at purchaser's prices	1996.8	2124.4	2415.3	2930.7	3139.1	3289.4	3856.5	3351.1	3027.6	3006.9	2891.9	
Equals: VALUE ADDED, GROSS, at basic prices	3304.4	3602.8	3860.7	4416.5	4859.5	5489.2	5953.8	6188.4	7235.3	7505.7	7627.7	
Compensation of employees	2944.5	3252.1	3515.6	4048.7	4477.5	5072.3	5512.2	5729.7	6760.2	7020.7	7106.5	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 300: 1993 SNA, loti, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Output, at basic prices	4398.2	4820.5	5345.8	6297.8	6897.1	7606.5	8523.7	8300.9	9000.4	9202.2	9009.3	
Less: Intermediate consumption, at purchaser's prices	1526.3	1658.0	1927.6	2344.9	2528.6	2656.5	3141.3	2708.4	2398.2	2349.5	2074.6	
Equals: VALUE ADDED, GROSS, at basic prices	2871.9	3162.5	3418.2	3953.0	4368.6	4950.0	5382.4	5592.5	6602.3	6852.7	6934.7	
Compensation of employees	2901.4	3205.8	3466.4	3991.1	4413.7	5000.7	5434.6	5649.1	6669.7	6928.3	7006.5	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Education (P)**

Series 300: 1993 SNA, loti, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Output, at basic prices	325.2	330.2	340.4	397.9	423.2	453.8	506.6	487.7	482.7	498.0	511.4	
Less: Intermediate consumption, at purchaser's prices	188.3	189.8	199.9	241.3	252.9	264.8	301.9	269.9	247.3	262.1	262.6	
Equals: VALUE ADDED, GROSS, at basic prices	136.9	140.5	140.5	156.6	170.4	188.9	204.7	217.8	235.4	235.9	248.9	
Compensation of employees	14.7	15.9	17.0	20.1	22.4	25.2	27.4	28.5	34.2	35.5	34.5	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Human health and social work activities (Q)**

Series 300: 1993 SNA, loti, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Output, at basic prices	577.7	576.4	589.8	651.4	678.2	718.3	780.0	750.9	779.7	812.4	998.9	
Less: Intermediate consumption, at purchaser's prices	282.1	276.6	287.8	344.5	357.6	368.1	413.3	372.8	382.1	395.3	554.8	
Equals: VALUE ADDED, GROSS, at basic prices	295.6	299.8	302.0	306.9	320.6	350.3	366.6	378.1	397.6	417.1	444.1	
Compensation of employees	28.5	30.4	32.2	37.5	41.4	46.4	50.2	52.1	56.3	56.9	65.6	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Other service activities (R+S+T)**

Series 300: 1993 SNA, loti, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Output, at basic prices	315.2	313.8	349.0	355.9	394.5	383.9	422.3	433.3	445.7	486.3	485.4	
Less: Intermediate consumption, at purchaser's prices	112.2	113.9	128.7	130.0	143.3	140.8	157.3	162.4	169.3	188.3	188.2	
Equals: VALUE ADDED, GROSS, at basic prices	203.1 <sup>a</sup>	200.0 <sup>a</sup>	220.3 <sup>a</sup>	225.9 <sup>a</sup>	251.2 <sup>a</sup>	243.2 <sup>a</sup>	265.0 <sup>a</sup>	271.0 <sup>a</sup>	276.4	298.0	297.2	
Compensation of employees	116.3	116.7	127.3	131.3	144.9	141.9	154.5	159.0	163.1	177.1	178.6	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>b</sup> 86.8	83.3	93.0	94.7	106.3	101.2	110.5	112.0	114.8	120.8	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 300: 1993 SNA, loti, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Output, at basic prices	32.6	30.0	33.7	36.3	57.8	48.1	46.5	46.3	47.4	49.6	51.1	...
Less: Intermediate consumption, at purchaser's prices	7.9	7.4	10.7	9.4	15.4	12.6	12.5	12.3	12.7	14.0	14.5	...
Equals: VALUE ADDED, GROSS, at basic prices	24.7	22.6	23.0	26.9	42.4	35.5	33.9	34.0	34.7	35.6	36.6	...
Compensation of employees	11.4	10.5	11.0	12.7	20.2	16.8	16.3	16.2	16.6	17.4	17.9	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 300: 1993 SNA, loti, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Output, at basic prices	255.0	255.1	285.2	288.5	304.3	301.7	340.3	350.2	361.3	397.5	393.4	...
Less: Intermediate consumption, at purchaser's prices	104.3	106.5	118.0	120.6	127.8	128.2	144.8	150.0	156.6	174.3	173.7	...
Equals: VALUE ADDED, GROSS, at basic prices	<sup>a</sup> 150.7	148.7	167.3	167.9	176.4	173.5	195.5	200.2	204.6	223.2	219.7	...
Compensation of employees	77.2	77.5	86.3	87.4	92.3	91.0	102.7	106.0	109.4	120.6	119.8	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 300: 1993 SNA, loti, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Output, at basic prices	27.7	28.7	30.0	31.2	32.4	34.2	35.6	36.8	37.1	39.2	40.9	
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, at basic prices	27.7	28.7	30.0	31.2	32.4	34.2	35.6	36.8	37.1	39.2	40.9	
Compensation of employees	27.7	28.7	30.0	31.2	32.4	34.2	35.6	36.8	37.1	39.2	40.9	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 300: 1993 SNA, loti, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
General public services	4652.7	5132.1	5743.9	6822.3	7534.7	7767.0	8944.4	8837.8	9274.5	...	...	
Defence	...	...	...	...	...	...	...	...	...	...	...	
Public order and safety	...	...	...	...	...	...	...	...	...	...	...	
Economic affairs	...	...	...	...	...	...	...	...	...	...	...	
Environment protection	...	...	...	...	...	...	...	...	...	...	...	
Housing and community amenities	...	...	...	...	...	...	...	...	...	...	...	
Health	478.4	482.9	813.0	914.2	1204.7	1215.3	1334.3	1331.5	1277.6	1147.7	1035.7	
Recreation, culture and religion	...	...	...	...	...	...	...	...	...	...	...	
Education	1490.3	1686.2	1689.9	1836.4	1945.6	2061.3	2187.2	2262.4	2307.4	2407.6	2329.1	
Social protection	...	...	...	...	...	...	...	...	...	...	...	
Equals: General government final consumption expenditure	6529.0	7149.0	8038.0	9263.0	10289.0	11123.0	12324.0	12196.0	12885.4	13073.5	12692.9	

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 300: 1993 SNA, loti, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
<b>Individual consumption expenditure of households</b>												
Equals: Household final consumption expenditure in domestic market	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Direct purchases abroad by residents	...	...	...	...	...	...	...	...	...	...	...	...
Less: Direct purchases in domestic market by non-residents	...	...	...	...	...	...	...	...	...	...	...	...
Equals: Household final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
<b>Individual consumption expenditure of non-profit institutions serving households (NPISHs)</b>												
Housing	...	...	...	...	...	...	...	...	...	...	...	...
Health	109.3	128.9	160.6	208.8	257.9	295.0	403.4	360.3	514.8	580.8	588.2	
Recreation and culture	...	...	...	...	...	...	...	...	...	...	...	...
Education	...	...	...	...	...	...	...	...	...	...	...	...
Social protection	...	...	...	...	...	...	...	...	...	...	...	...
Other services	70.0	73.1	74.2	77.2	80.5	83.2	86.8	90.4	92.7	98.4	102.5	
Equals: NPISHs final consumption expenditure	169.6	190.5	220.5	267.5	315.5	352.1	454.4	418.8	607.5	679.2	690.6	
<b>Individual consumption expenditure of general government</b>												
Housing	...	...	...	...	...	...	...	...	...	...	...	...
Health	478.4	482.9	813.0	914.2	1204.7	1215.3	1334.3	1331.5	1277.6	1147.7	1035.7	
Recreation and culture	...	...	...	...	...	...	...	...	...	...	...	...
Education	1490.3	1686.2	1689.9	1836.4	1945.6	2061.3	2187.2	2262.4	2307.4	2407.6	2329.1	
Social protection	...	...	...	...	...	...	...	...	...	...	...	...
Equals: Individual consumption expenditure of general government	1968.7	2169.1	2503.0	2750.7	3150.3	3276.6	3521.5	3594.0	3585.0	3555.2	3364.8	
Equals: Total actual individual consumption	...	...	...	...	...	...	...	...	...	...	...	...

**Table 4.5 General Government (S.13)**

Series 300: 1993 SNA, loti, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	4398.2	4820.5	5345.8	6297.8	6897.1	7606.5	8523.7	8300.9	8978.7	9203.3		
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	1526.3	1658.0	1927.6	2344.9	2528.6	2656.5	3141.3	2708.4	2890.1	3030.4		
VALUE ADDED GROSS, at basic prices	2871.9	3162.5	3418.2	3952.9	4368.5	4950.0	5382.4	5592.5	6088.6	6172.9		
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...		
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	300											
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
II.1.1 Generation of income account - Uses												
Compensation of employees	4469.5	5006.6	5279.6	5971.1	6534.7	7277.1	7892.4	8216.3	8374.3	...	...	...
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...

## Liberia

### Source

The preparation of national accounts statistics in Liberia is undertaken by the Liberia Institute of Statistics and Geo-Information Services (LISGIS). The accounts were published annually in "Survey of Liberia" but now will be published on LISGIS website. A description of the sources and methods used for the previous national accounts estimation is found in "Sources and Methods of Estimation of National Product, 1970-1973", along with the 1981-1986 series.

An update of the "New Series and Methodology for Estimating Gross Domestic Product, 1973" was published in 1975, 1978 and 1987 respectively.

### General

The estimates are generally in accordance with the classifications and definitions recommended in the United Nations System of National Accounts 1993 (1993 SNA). The following tables have been prepared from successive replies to the United Nations national accounts questionnaire. When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in SNA, a footnote is indicated to the relevant tables. The accounts are based on a calendar year (Jan.- Dec.). Given the level of support from the Government and other development partners, there is an ongoing process to revise the estimates based on the National Accounts Annual Survey (NAAS) that was conducted in 2018 using the Establishment Census conducted in 2017 for the survey frame. In order to revise the series of accounts, LISGIS is using the National survey data and administrative data from the Liberia Revenue Authority, the Ministry of Finance and Development Planning and other key public institutions.

### Methodology:

#### Overview of GDP Compilation

Gross domestic product is estimated mainly through the production and expenditure approaches.

#### Expenditure Approach

The expenditure approach is used to estimate government final consumption expenditure, increase in stocks and exports and imports of goods and services. The commodity-flow approach is used to estimate private final consumption expenditure and gross fixed capital formation. The main sources used for estimating government final consumption expenditure are the monthly revenue and expenditure reports contained in "Government Accounts of Liberia". For private expenditure on imported goods, the c.i.f. value and import duties are obtained directly from the import statistics of consumer goods while the trade and transport margin is put at 35 per cent of the c.i.f. value. For local production, estimates are obtained from the production statistics of goods and services. Changes in stocks are estimated for iron-ore only. The sources used are the annual reports of the iron-ore companies and an analysis based on the difference between production and exports. The estimate is obtained by finding the difference between the quantities produced and the quantities exported and applying the average export prices.

Gross fixed capital formation is estimated as value of local production plus imports minus exports plus transport costs, trade mark-ups, duties paid, etc. For machinery and equipment, the estimates are based on foreign trade statistics. For construction, the estimates are prepared by analysing import and local production of construction materials, the data of which are obtained from import statistics and the survey of establishments. The estimates of imports and exports of goods and services are based on the foreign trade statistics. Figures on exports and imports are supplemented by estimates for non-factor services. Constant price series of government expenditure is estimated by using employment data to extrapolate the base-year figures. The base-year value for stocks of iron-ore is extrapolated by using a volume indicator. For the remaining components of GDP by expenditure type, the current values are deflated by price indexes.

## Income Approach

The estimates of compensation of employees, operating surplus and consumption of fixed capital are obtained from income tax files, replies to the national accounts questionnaires and from annual reports and financial accounts. The estimates of indirect taxes and subsidies are based on income tax returns for the main activities.

## Production Approach

The table of gross domestic product by kind of economic activity is prepared in factor values. The income approach is used to estimate the value added of most industries. When data are available, the production and expenditure approaches are also used. For the agricultural sector, value added of rubber production is estimated from the financial accounts of the rubber concessions, the income tax statements of all rubber companies, and from information obtained from local rubber farmers. For other agricultural crops and fishing, value added is obtained from the income tax files. The value added of forestry is based on an input-output study of the industry, using the national accounts surveys. For the mining of iron-ore, value added is obtained directly from the financial accounts of the companies. Information on production components of manufacturing is obtained from income tax files, semi-annual questionnaires and other supplementary series. An extrapolation is made for non-reporting establishments. The value added of electricity, gas and water is obtained directly from the annual reports and accounts of concerned enterprises and their replies to the national accounts questionnaires.

Estimates of the construction sector are derived mainly by using the commodity-flow approach. Domestic production of commodities used in construction is estimated and adjusted for exports, imports and changes in stocks and supplementary data on transport costs, dealers' margins, etc. is added. The value of imported construction materials and production statistics of locally produced construction are obtained. Information on substantial development of land undertaken is supplied by the companies. A combination of the production approach and the income approach is used for the trade sector. The output is equal to the gross margin. The income tax data and the technique of extrapolation are used to arrive at value added. The extrapolation process involves separating the large establishments from the others, extrapolating the value added by the change registered by comparable establishments and finally identifying new establishments and treating them as an additional contributor to value added. The estimates of the transport sector are derived from various sources such as national accounts questionnaires, income tax files and reports of the motor vehicle division.

The gross output of the financial sector is equal to the sum of actual service charges and imputed service charges. The data required for the value added are obtained through a questionnaire. The estimates of real estate and ownership of dwellings are obtained by extrapolating the 2016 HIES (Household Income and Expenditure Survey) estimate by means of the population growth rate and the rent component of the consumer price index. For producers of government services, the main source is the detailed analysis of the government accounts. The value added of other private services are extrapolated by the change in compensation of employees, interest, depreciation and operating surplus obtained from the income tax files. For the constant price estimates, price deflation is used for manufacturing, construction and trade sectors. For the remaining sectors, value added is extrapolated by using volume indices.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 100: 1993 SNA, US dollar, Western calendar year											Data in thousands	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100											
Expenditures of the gross domestic product												
Final consumption expenditure <sup>a</sup>	1360075.5	1438964.5	...									
Household final consumption expenditure	1182576.9	1254166.5	...									
NPISHs final consumption expenditure	34999.9	37449.9	48684.8									



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
General government final consumption expenditure	142498.8	147348.1	...									
Individual consumption expenditure	6197.4	6408.3	...									
Collective consumption expenditure	136301.3	140939.8	...									
Gross capital formation	209000.0	221400.0	...									
Gross fixed capital formation	135622.5	143635.4	...									
Changes in inventories	73426.9	77765.2	...									
Acquisitions less disposals of valuables	...	...	...									
Exports of goods and services	351590.8	373765.8	...									
Less: Imports of goods and services	847166.6	886803.8	...									
Equals: GROSS DOMESTIC PRODUCT	<sup>b</sup> 1073549.1	1147327.1	...									

<sup>a</sup> Discrepancy between components and total.

<sup>b</sup> GDP and most of its components data in this table is not revised resulting in discrepancies compared to equivalent item.

**Table 2.1 Value added by industries at current prices (ISIC Rev. 3)**

**Series 100:** 1993 SNA, US dollar, Western calendar year

**Data in thousands**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	605000.0	745000.0	967900.0									
Agriculture, hunting, forestry	601000.0	744000.0	964860.0									
Agriculture, hunting and related service activities	471000.0	596000.0	777500.0									
Forestry, logging and related service activities	131000.0	144100.0	187350.0									
Fishing	2200.0	2300.0	3010.0									
Mining and quarrying	5000.0	24600.0	32010.0									
Manufacturing	56700.0	60700.0	78870.0									
Electricity, gas and water supply	6000.0	7000.0	8720.0									
Construction	26000.0	26000.0	35860.0									
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants	50000.0	53000.0	68450.0									
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	50000.0	53000.0	68540.0									
Hotels and restaurants	...	...	...									
Transport, storage and communications	54000.0	58000.0	75210.0									
Financial intermediation; real estate, renting and business activities	18000.0	19000.0	25220.0									
Public administration and defence; compulsory social security	...	...	...									
Education; health and social work; other community, social and personal services	20000.0	37000.0	27400.0									
Education	...	...	...									

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Health and social work	...	...	...									
Other community, social and personal services	20000.0	37000.0	27000.0									
Private households with employed persons	...	...	...									
Equals: VALUE ADDED, GROSS, in basic prices	840700.0	1031000.0	1319640.0									
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...									
Plus: Taxes less Subsidies on products	...	94800.0	...									
Equals: GROSS DOMESTIC PRODUCT	1073537.7	1147316.2	1491511.0									
Memorandum Item: FISIM, if distributed to uses	-8000.0	-9000.0	-12200.0									

# Libya

## Source

Response to the United Nations national accounts questionnaire from the Central Statistical Office. The preparation of national accounts statistics in Libya is undertaken by the Ministry of Planning, Tripoli.

## General

The estimates shown in the following table have been prepared in accordance with the United Nations System of National Accounts 1993 (1993 SNA) so far as the existing data would permit. When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in the SNA, a footnote provides explanation.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 200: 1993 SNA, Libyan dinar, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	200											
Expenditures of the gross domestic product												
Final consumption expenditure	43670.6	46153.9	57525.1	62162.1	62652.6	63970.5	68115.1	74366.4	72665.1	75895.9 <sup>a</sup>		
Household final consumption expenditure	25390.0	18241.1	27232.3	30866.9	30574.1	28870.2	33478.4	35574.4	34605.2	36206.2 <sup>a</sup>		
NPISHs final consumption expenditure	1610.3	2143.2	1838.6	954.6	945.6	892.9	1035.4	1100.2	1070.3	1119.8 <sup>a</sup>		
General government final consumption expenditure	16670.3	25769.6	28454.2	30340.6	31132.9	34207.4	33601.3	37691.8	36989.6	38569.9 <sup>a</sup>		
Gross capital formation	18908.1	4978.2	17768.7	20779.8	19143.5	11696.2	9577.0	12831.2	15841.1	13714.8 <sup>a</sup>		
Gross fixed capital formation	20816.1	10256.9	18606.3	16059.5	16938.0	11502.7	13486.1	15148.3	16825.6	15336.8 <sup>a</sup>		
Changes in inventories	-1908.0	-5278.7	-837.6	4720.3	2205.5	193.5	-3909.1	-2317.1	-984.5	-1622.1 <sup>a</sup>		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Exports of goods and services	63284.2	22493.3	78071.7	57387.3	23534.2	14956.6	10116.5	25458.1	41465.0	41479.6 <sup>a</sup>		
Less: Imports of goods and services	30371.3	14658.8	36610.3	44505.9	32329.5	23334.2	18412.4	19050.3	25297.2	34254.6 <sup>a</sup>		
Equals: GROSS DOMESTIC PRODUCT	95491.6	58966.5	116755.2	95823.4	73000.7	67289.1	69396.2	93605.4	104673.9	96835.5 <sup>a</sup>		

<sup>a</sup> Data for this year refers to semi-final data.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 200: 1993 SNA, Libyan dinar, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
GROSS DOMESTIC PRODUCT	95491.6	58966.5	116755.2	95823.4	73000.7	67289.1	69396.2	93605.4	104673.9	96835.5 <sup>a</sup>		
Plus: Compensation of employees - from and to the rest of the world, net	-1271.0	-610.0	-1665.0	-3613.1	-1228.5	-1062.8	-997.6	-839.5	-913.2	-978.0 <sup>a</sup>		
Plus: Property income - from and to the rest of the world, net	2206.0	68.0	-2434.0	-527.0	740.7	1641.1	1043.9	1787.0	1246.5	2079.9 <sup>a</sup>		
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...		
Equals: GROSS NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...		
Plus: Current transfers - from and to the rest of the world, net	-1032.0	150.0	-1894.0	-517.2	-195.0	-96.8	-53.0	-156.0	-113.9	-89.1 <sup>a</sup>		
Equals: GROSS NATIONAL DISPOSABLE INCOME	87339.0	51956.3	101788.0	80806.2	62720.2	58792.5	60425.8	84883.8	95045.4	89277.6 <sup>a</sup>		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Less: Final consumption expenditure / Actual final consumption	43670.6	46153.9	57525.0	62162.1	62652.6	63970.4	68115.1	74366.4	72665.0	79395.8 <sup>b</sup>		
Equals: SAVING, GROSS	43668.4	5802.4	44263.0	18644.1	67.6	-5178.0	-7689.3	10517.5	22380.4	9881.8 <sup>a</sup>		
Plus: Capital transfers - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...		
Less: Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...		
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	...	...	...	...	...	...	...	...	...	...		
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...		
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...		
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...		
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...		

<sup>a</sup> Data for this year refers to semi-final data.

<sup>b</sup> Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices). Data for this year refers to semi-final data.

**Table 2.1 Value added by industries at current prices (ISIC Rev. 3)**

**Series 200:** 1993 SNA, Libyan dinar, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	200											
	Industries											
Agriculture, hunting, forestry; fishing	1718.4	1803.0	2119.8	2314.6	2567.2	2951.5	3200.4	3627.0	3831.2	3959.4 <sup>a</sup>		
Agriculture, hunting, forestry	1665.2	1738.6	2053.5	2244.2	2469.2	2832.4	3057.1	3522.3	3720.9	3852.8 <sup>a</sup>		
Fishing	53.2	64.4	66.3	70.4	98.0	119.1	143.3	104.7	110.3	106.6 <sup>a</sup>		
Mining and quarrying	65619.8	25475.5	78425.3	55673.4	26723.5	16021.4	10907.3	27699.3	43738.2	38650.9 <sup>a</sup>		
Manufacturing	3780.4	2187.2	2698.4	2840.2	3332.7	2786.3	2536.6	2627.3	2932.6	2821.0 <sup>a</sup>		
Electricity, gas and water supply	1193.8	1148.3	1961.3	1994.6	2088.5	2220.0	2147.8	2121.5	2122.3	2120.1 <sup>a</sup>		
Construction	1736.1	2971.3	3006.7	1895.6	1997.2	2408.4	2504.8	4039.3	3205.5	3182.9 <sup>a</sup>		
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants	3854.6	5426.3	6016.0	6409.4	5745.4	3347.7	7850.3	11103.3	6871.7	6626.3 <sup>a</sup>		
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	3577.4	5242.4	5797.8	6172.5	5499.1	3095.8	7618.9	10884.8	6641.5	6413.2 <sup>a</sup>		
Hotels and restaurants	277.2	183.9	218.2	236.9	246.3	251.9	231.4	218.5	230.2	213.1 <sup>a</sup>		
Transport, storage and communications	4689.6	2340.9	4866.1	6343.4	5199.6	4265.9	4130.8	4526.7	5673.9	2492.5 <sup>a</sup>		
Financial intermediation; real estate, renting and business activities	8950.8	7610.0	11971.7	11142.9	11644.9	12406.2	12018.2	12344.0	12473.6	13660.8 <sup>a</sup>		
Financial intermediation	4096.5	2065.0	5104.7	3970.4	3998.1	3559.9	3604.0	3491.6	3474.1	3174.4 <sup>a</sup>		
Real estate, renting and business activities	4854.3	5545.0	6867.0	7172.5	7646.8	8846.3	8414.2	8852.4	8999.5	10486.4 <sup>a</sup>		
Public administration and defence; compulsory social security <sup>b</sup>	13050.0	20058.2	21342.8	23358.2	26654.8	28405.4	29674.7	31615.8	31584.0	30714.9 <sup>a</sup>		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Education; health and social work; other community, social and personal services	166.1	196.4	228.6	244.7	280.2	323.2	343.8	379.8	423.4	506.0 <sup>a</sup>		
Education <sup>c</sup>	18.7	21.8	25.4	29.9	35.4	42.1	50.5	60.9	74.0	90.5 <sup>a</sup>		
Health and social work <sup>c</sup>	58.3	73.7	76.7	89.2	109.6	117.0	144.1	161.5	190.3	224.6 <sup>a</sup>		
Other community, social and personal services	89.1	100.9	126.5	125.6	135.2	164.1	149.2	157.4	159.1	190.9 <sup>a</sup>		
Private households with employed persons	...	...	...	...	...	...	...	...	...	...		
Equals: VALUE ADDED, GROSS, in basic prices	104759.6	69217.1	132636.9	112217.2	86234.0	75136.1	75314.6	100084.2	112856.3	104734.7 <sup>a</sup>		
Less: Financial intermediation services indirectly measured (FISIM)	777.5	624.6	795.6	778.5	749.5	658.6	662.0	588.0	606.3	554.0 <sup>a</sup>		
Plus: Taxes less Subsidies on products	-8490.5	-9626.0	-15086.1	-15615.3	-12483.7	-7188.4	-5256.5	-5890.8	-7576.1	-7345.2 <sup>a</sup>		
Plus: Taxes on products	2120.5	803.8	1065.3	1077.7	974.1	843.1	813.2	1054.9	1426.1	1323.5 <sup>a</sup>		
Less: Subsidies on products	10611.0	10429.8	16151.4	16693.0	13457.9	8031.5	6069.7	6945.7	9002.2	8668.6 <sup>a</sup>		
Equals: GROSS DOMESTIC PRODUCT	95491.6	58966.5	116755.2	95823.4	73000.7	67289.1	69396.2	93605.4	104673.9	96835.5 <sup>a</sup>		

<sup>a</sup> Data for this year refers to semi-final data.<sup>b</sup> Includes public education, health and social work.<sup>c</sup> Refers to private sectors only.**Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)**

Series 200: 1993 SNA, Libyan dinar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
<b>Base year</b>	<b>2013</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	1511.5	1596.2	2193.1	2314.6	2454.1	2113.9	1603.1	1349.6	1407.9	1692.6 <sup>a</sup>		
Agriculture, hunting, forestry	1449.8	1531.9	2124.3	2244.2	2360.3	2015.1	1511.5	1300.0	1361.9	1646.3 <sup>a</sup>		
Fishing	61.7	64.3	68.8	70.4	93.8	98.8	91.6	49.6	46.0	46.3 <sup>a</sup>		
Mining and quarrying	87681.8	29081.1	80858.7	55673.4	29741.8	30289.1	27985.2	52410.1	63580.2	56668.3 <sup>a</sup>		
Manufacturing	4110.4	1940.0	2754.3	2840.2	3305.7	2998.1	2939.5	2674.3	2672.9	2120.6 <sup>a</sup>		
Electricity, gas and water supply	1153.0	789.2	1682.9	1994.6	2117.9	1905.7	1941.2	2047.1	2008.2	1999.1 <sup>a</sup>		
Construction	2224.8	1174.7	1237.7	1895.6	1791.4	1443.2	1638.0	1366.9	1669.4	1748.2 <sup>a</sup>		
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	7093.6	5003.6	5912.9	6409.4	5978.9	3514.2	5630.0	5915.8	3881.8	2005.3 <sup>a</sup>		
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	6772.7	4825.4	5697.9	6172.5	5738.4	3306.3	5487.6	5824.3	3794.8	1922.7 <sup>a</sup>		
Hotels and restaurants	320.9	178.2	215.0	236.9	240.5	207.9	142.4	91.5	87.0	82.6 <sup>a</sup>		
Transport, storage and communications	5572.6	2491.5	4857.3	6343.4	5132.3	4296.9	3951.3	3862.6	4504.7	2138.7 <sup>a</sup>		
Financial intermediation, real estate, renting and business activities	12096.5	9077.8	12231.1	11142.9	11527.0	12268.0	11421.1	11253.7	11093.2	11130.9 <sup>a</sup>		
Financial intermediation	5248.4	2058.0	5061.4	3970.4	4025.8	3701.8	3574.2	3306.1	3094.4	2374.3 <sup>a</sup>		
Real estate, renting and business activities	6848.1	7019.8	7169.7	7172.5	7501.2	8566.2	7846.9	7947.6	7998.8	8756.6 <sup>a</sup>		
Public administration and defence; compulsory social security <sup>b</sup>	16068.8	22302.2	22921.1	23358.2	25021.0	24615.8	24104.6	23250.6	21786.0	19714.4 <sup>a</sup>		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
<b>Base year</b>	<b>2013</b>											
Education; health and social work; other community, social and personal services	213.1	204.2	222.7	244.7	276.5	281.6	212.9	176.9	187.3	220.6 <sup>a</sup>		
Education <sup>c</sup>	23.8	27.1	26.9	29.9	34.4	36.6	30.7	23.8	27.5	35.7 <sup>a</sup>		
Health and social work <sup>c</sup>	86.4	82.1	77.2	89.2	107.4	110.4	93.7	94.0	104.8	118.1 <sup>a</sup>		
Other community, social and personal services	102.9	95.0	118.6	125.6	134.7	134.6	88.5	59.1	55.0	66.8 <sup>a</sup>		
Private households with employed persons	...	...	...	...	...	...	...	...	...	...		
Equals: VALUE ADDED, GROSS, in basic prices	137726.3	73660.5	134871.8	112217.2	87346.7	83726.6	81427.2	104307.5	112791.5	99438.6 <sup>a</sup>		
Less: Financial intermediation services indirectly measured (FISIM)	891.8	505.8	798.6	778.5	697.6	579.1	534.5	369.6	348.7	325.7 <sup>a</sup>		
Plus: Taxes less Subsidies on products	-10887.3	-10607.6	-17218.4	-15615.3	-12906.2	-10025.8	-8861.2	-8502.2	-9428.2	-7631.6 <sup>a</sup>		
Plus: Taxes on products	2787.8	855.4	1083.3	1077.7	986.7	939.5	879.2	1099.4	1425.3	1256.5 <sup>a</sup>		
Less: Subsidies on products	13675.1	11463.0	18301.6	16693.0	13892.9	10965.3	9740.4	9601.6	10853.5	8888.1 <sup>a</sup>		
Equals: GROSS DOMESTIC PRODUCT	125947.1	62547.2	116854.9	95823.4	73743.0	73121.6	72031.4	95435.7	103014.6	91481.4 <sup>a</sup>		

<sup>a</sup> Data for this year refers to semi-final data.

<sup>b</sup> Includes public education, health and social work.

<sup>c</sup> Refers to private sectors only.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Total Economy**

Series 200: 1993 SNA, Libyan dinar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	134322.0	95435.0	167556.9	149198.4	123973.9	107864.1	106541.6	136456.3	152647.1	149405.8 <sup>a</sup>		
Less: Intermediate consumption, at purchaser's prices	29562.5	26217.9	34920.0	36981.2	37739.9	32728.0	31227.0	36372.1	39790.8	44671.1 <sup>a</sup>		
Equals: VALUE ADDED, GROSS, at basic prices	104759.6	69217.1	132636.9	112217.2	86234.0	75136.1	75314.6	100084.2	112856.3	104734.7 <sup>a</sup>		
Compensation of employees	16423.9	23762.8	26026.7	28373.5	32376.4	33684.4	35717.4	38700.7	39083.0	35635.1 <sup>a</sup>		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	79502.6	38211.4	96840.4	72705.3	43510.3	31815.0	29971.6	51282.4	63319.1	62054.8 <sup>a</sup>		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Total Economy only:												
Adjustment for FISIM (if FISIM is not distributed to uses)	777.5	624.6	795.6	778.5	749.5	658.6	662.0	588.0	606.3	554.0 <sup>a</sup>		
Less: Consumption of fixed capital	8055.6	6618.2	8974.1	10359.9	9597.8	8978.1	8963.7	9513.1	9847.9	6490.8 <sup>a</sup>		
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

<sup>a</sup> Data for this year refers to semi-final data.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Agriculture, hunting, forestry; fishing (A+B)**

Series 200: 1993 SNA, Libyan dinar, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	4103.2	4317.1	5020.4	5445.0	5981.1	6865.4	7426.5	8442.6	8912.2	9182.1 <sup>a</sup>		
Less: Intermediate consumption, at purchaser's prices	2384.7	2514.1	2900.6	3130.4	3414.0	3913.9	4226.1	4815.5	5081.0	5222.7 <sup>a</sup>		
Equals: VALUE ADDED, GROSS, at basic prices	1718.4	1803.0	2119.8	2314.6	2567.2	2951.5	3200.4	3627.0	3831.2	3959.4 <sup>a</sup>		
Compensation of employees	438.2	470.3	529.9	567.6	619.1	709.0	770.5	852.0	898.9	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

<sup>a</sup> Data for this year refers to semi-final data.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Agriculture, hunting and related service activities (01)**

Series 200: 1993 SNA, Libyan dinar, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	<sup>a</sup> 4036.7	4236.6	4937.5	5357.0	5858.6	6716.6	7247.4	8311.7	8774.3	9048.9 <sup>b</sup>		
Less: Intermediate consumption, at purchaser's prices	<sup>a</sup> 2371.4	2498.0	2884.0	3112.8	3389.5	3884.1	4190.3	4789.3	5053.4	5196.1 <sup>b</sup>		
Equals: VALUE ADDED, GROSS, at basic prices	<sup>a</sup> 1665.2	1738.6	2053.5	2244.2	2469.2	2832.4	3057.1	3522.3	3720.9	3852.8 <sup>b</sup>		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

<sup>a</sup> Includes Forestry, logging and related service activities (ISIC Rev. 3, division 02).

<sup>b</sup> Data for this year refers to semi-final data.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Fishing (B)**

Series 200: 1993 SNA, Libyan dinar, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	66.5	80.5	82.9	88.0	122.5	148.8	179.1	130.9	137.9	133.2		
Less: Intermediate consumption, at purchaser's prices	13.3	16.1	16.6	17.6	24.5	29.8	35.8	26.2	27.6	26.6		
Equals: VALUE ADDED, GROSS, at basic prices	53.2	64.4	66.3	70.4	98.0	119.1	143.3	104.7	110.3	106.6		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Mining and quarrying (C)**

Series 200: 1993 SNA, Libyan dinar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	67468.8	27404.0	80605.3	57922.0	29060.3	18494.2	13527.1	30408.1	46610.4	41315.6 <sup>a</sup>		
Less: Intermediate consumption, at purchaser's prices	1849.1	1928.5	2180.0	2248.6	2336.7	2472.8	2619.8	2708.8	2872.3	2664.7 <sup>a</sup>		
Equals: VALUE ADDED, GROSS, at basic prices	65619.8	25475.5	78425.3	55673.4	26723.5	16021.4	10907.3	27699.3	43738.2	38650.9 <sup>a</sup>		
Compensation of employees	738.7	767.3	864.1	939.9	976.8	990.6	1008.1	1181.3	1263.9	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

<sup>a</sup> Data for this year refers to semi-final data.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Manufacturing (D)**

Series 200: 1993 SNA, Libyan dinar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	15691.4	9900.8	14949.1	15039.5	19204.8	12880.0	10269.0	10401.2	12135.4	11673.6 <sup>a</sup>		
Less: Intermediate consumption, at purchaser's prices	11911.0	7713.6	12250.7	12199.3	15872.1	10093.7	7732.5	7773.9	9202.8	8852.6 <sup>a</sup>		
Equals: VALUE ADDED, GROSS, at basic prices	3780.4	2187.2	2698.4	2840.2	3332.7	2786.3	2536.6	2627.3	2932.6	2821.0 <sup>a</sup>		
Compensation of employees	1361.0	1424.5	1701.4	1748.6	2016.8	1763.5	1686.3	1757.3	1896.9	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

<sup>a</sup> Data for this year refers to semi-final data.



**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Electricity, gas and water supply (E)**

Series 200: 1993 SNA, Libyan dinar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	2605.6	2441.1	3055.7	3227.0	3385.4	3362.9	3073.8	3156.9	3118.4	3081.6 <sup>a</sup>		
Less: Intermediate consumption, at purchaser's prices	1411.8	1292.8	1094.4	1232.4	1296.8	1143.0	926.0	1035.4	996.1	961.5 <sup>a</sup>		
Equals: VALUE ADDED, GROSS, at basic prices	1193.8	1148.3	1961.3	1994.6	2088.5	2220.0	2147.8	2121.5	2122.3	2120.1 <sup>a</sup>		
Compensation of employees	932.3	1044.2	1460.1	1483.7	1630.1	1655.8	1654.9	1663.1	1641.5	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

<sup>a</sup> Data for this year refers to semi-final data.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Construction (F)**

Series 200: 1993 SNA, Libyan dinar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	4000.2	4418.0	4770.0	4577.2	4575.4	4794.3	5950.6	8137.5	8650.8	9340.7 <sup>a</sup>		
Less: Intermediate consumption, at purchaser's prices	2264.1	1446.7	1763.3	2681.6	2578.2	2385.9	3445.8	4098.2	5445.3	6157.8 <sup>a</sup>		
Equals: VALUE ADDED, GROSS, at basic prices	1736.1	2971.3	3006.7	1895.6	1997.2	2408.4	2504.8	4039.3	3205.5	3182.9 <sup>a</sup>		
Compensation of employees	695.6	425.6	536.1	842.3	814.9	721.5	1030.8	1105.1	1475.2	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

<sup>a</sup> Data for this year refers to semi-final data.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Wholesale retail trade, repair of motor vehicles, motorcycles, etc.; hotels and restaurants (G+H)**

Series 200: 1993 SNA, Libyan dinar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	5473.3	7505.1	8422.5	8948.6	8001.2	4759.9	10991.5	15528.0	9888.9	9706.7 <sup>a</sup>		
Less: Intermediate consumption, at purchaser's prices	1618.8	2078.8	2406.5	2539.1	2255.8	1412.2	3141.2	4424.7	3017.2	3080.5 <sup>a</sup>		
Equals: VALUE ADDED, GROSS, at basic prices	3854.6	5426.3	6016.0	6409.4	5745.4	3347.7	7850.3	11103.3	6871.7	6626.3 <sup>a</sup>		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Compensation of employees	535.1	626.0	725.9	764.2	697.8	434.5	896.1	1320.9	781.0	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

<sup>a</sup> Data for this year refers to semi-final data.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Transport, storage and communications (I)**

<b>Series 200:</b> 1993 SNA, Libyan dinar, Western calendar year											<b>Data in millions</b>	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	7726.3	4385.0	8134.5	10203.8	8471.5	7177.5	6828.7	7276.7	9074.3	4244.0 <sup>a</sup>		
Less: Intermediate consumption, at purchaser's prices	3036.7	2044.1	3268.3	3860.4	3271.9	2911.6	2697.9	2750.0	3400.4	1751.5 <sup>a</sup>		
Equals: VALUE ADDED, GROSS, at basic prices	4689.6	2340.9	4866.1	6343.4	5199.6	4265.9	4130.8	4526.7	5673.9	2492.5 <sup>a</sup>		
Compensation of employees	871.8	635.4	1118.9	1444.7	1253.7	1126.5	1035.1	1058.1	1280.2	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

<sup>a</sup> Data for this year refers to semi-final data.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Financial intermediation; real estate, renting and business activities (J+K)**

<b>Series 200:</b> 1993 SNA, Libyan dinar, Western calendar year											<b>Data in millions</b>	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	10173.8	8852.5	13572.0	12901.9	13491.9	14562.3	14059.7	14513.5	14649.4	16095.1 <sup>a</sup>		
Less: Intermediate consumption, at purchaser's prices	1222.8	1242.5	1600.3	1758.9	1846.9	2156.1	2041.4	2169.6	2175.9	2434.3 <sup>a</sup>		
Equals: VALUE ADDED, GROSS, at basic prices	8950.8	7610.0	11971.7	11142.9	11644.9	12406.2	12018.2	12344.0	12473.6	13660.8 <sup>a</sup>		
Compensation of employees	757.1	786.2	963.8	1176.6	1257.2	1223.7	1184.6	1258.5	1312.5	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

<sup>a</sup> Data for this year refers to semi-final data.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Public administration and defense; compulsory social security (L)**

Series 200: 1993 SNA, Libyan dinar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices <sup>a</sup>	16833.4	25920.0	28688.7	30566.3	31383.9	34496.6	33901.7	38026.3	38975.3	44019.9 <sup>b</sup>		
Less: Intermediate consumption, at purchaser's prices <sup>a</sup>	3783.4	5861.8	7345.9	7208.0	4729.1	6091.2	4227.0	6410.5	7391.3	13305.0 <sup>b</sup>		
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	13050.0	20058.2	21342.8	23358.2	26654.8	28405.4	29674.7	31615.8	31584.0	30714.9 <sup>b</sup>		
Compensation of employees	10011.8	17484.3	18010.2	19282.3	22965.1	24899.8	26277.1	28310.7	28317.5	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

<sup>a</sup> Includes public education, health and social work.

<sup>b</sup> Data for this year refers to semi-final data.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Education; health and social work; other community, social and personal services (M+N+O)**

Series 200: 1993 SNA, Libyan dinar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	246.2	291.4	338.7	367.2	418.5	470.8	513.0	565.4	632.1	746.5 <sup>a</sup>		
Less: Intermediate consumption, at purchaser's prices	80.1	94.9	110.1	122.5	138.3	147.6	169.2	185.6	208.5	240.5 <sup>a</sup>		
Equals: VALUE ADDED, GROSS, at basic prices	166.1	196.4	228.6	244.7	280.2	323.2	343.8	379.8	423.4	506.0 <sup>a</sup>		
Compensation of employees	82.5	99.0	116.4	123.7	145.0	159.4	174.0	193.7	215.4	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

<sup>a</sup> Data for this year refers to semi-final data.

# Liechtenstein

## Source

The preparation of the annual national accounts statistics in Liechtenstein is undertaken by the Office of Statistics in Vaduz. Data collection for the national accounts of Liechtenstein is mainly based on the use of administrative data sources. The concept of using administrative data takes into account the limited personnel capacities of the Office of Statistics and does not place an additional burden on enterprises and organisations with surveys for national accounts.

The Office of Statistics sees itself as Liechtenstein's statistical information center. Its task is to provide relevant, reliable and coherent statistical information on society, the economy and the environment. The official statistics, together with methodological notes, are published on the internet ([www.as.llv.li](http://www.as.llv.li)), as well as printed publications. In addition, statistical tables can be compiled in the eTab portal ([www.etab.llv.li](http://www.etab.llv.li)) according to the user's own needs. The data provided to UNSD is received from the Office of Statistics, Vaduz.

## General

The national accounts data shown in the tables have been prepared in accordance with the concepts and definitions of the System of European System of Accounts (ESA), which follows the System of National Accounts (SNA). Work on the Liechtenstein National Accounts began in 1997 for the year 1998. Data under ESA 1995 (1993 SNA) methodology are available from 1998 to 2013.

The Liechtenstein National Accounts combine the production approach and the income approach and show the results for the five sectors of the national economy. For conceptual reasons the sectors Households (S.14) and Non-profit institutions serving households (S.15) are combined.

A large-scale revision of national accounts took place in the year 2016. Since the revision the national accounts are produced in accordance with the concepts and definitions of the System of European System of Accounts (ESA 2010), which follows the System of National Accounts (2008 SNA). The data under ESA 2010 start from 2013. The time series have not been retropolated. The changes resulting from the revision led to a rise in the GDP and GNI levels. In 2013, GDP increased by 10.6% and the GNI by 16.3%. Approximately three quarters of the increase is due to the adoption of the ESA 2010 requirements and a quarter to methodological improvements. For more detailed information please see the methodology and quality chapter of our publication "Volkswirtschaftliche Geamtrechnung 2014".

The national accounts are constantly being expanded. In 2019, the production account of the national accounts was calculated and published for the first time for the years 2016 and 2017 by economic activities.

The official figures are published on the internet ([www.as.llv.li](http://www.as.llv.li)). The main publications on National Accounts are the annual "Volkswirtschaftliche Gesamtrechnung" and the annual "Schätzrechnung Bruttoinlandsprodukt". Some results are also published in the Statistical Yearbook and the booklet "Liechtenstein in Figures." The national accounts figures are also available on the internet in the eTab-Portal, the electronic databank of Statistics Liechtenstein: [www.etab.llv.li](http://www.etab.llv.li).

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 100: 1993 SNA, Swiss franc, Western calendar year  
 Series 1000: 2008 SNA, Swiss franc, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100			1000								
GROSS DOMESTIC PRODUCT	5300.4	5097.1	5116.1	5356.7 5924.5	6099.3	6032.7	6146.2	6375.2	6544.6	6387.4	5741.0	
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	4469.8	4024.7	3570.6	4072.6 4737.0	4923.6	4968.3	5898.5	6645.4	6764.6	...	...	...
Plus: Current transfers - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Less: Final consumption expenditure / Actual final consumption	...	...	...	...	...	...	...	...	...	...	...	...
Equals: SAVING, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Capital transfers - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Less: Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	...	...	...	...	...	...	...	...	...	...	...	...
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	695.9	651.9	631.6	613.4 895.3	888.2	863.5	951.3	880.9	879.1	...	...	...
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.1 Value added by industries at current prices (ISIC Rev. 3)**

Series 100: 1993 SNA, Swiss franc, Western calendar year  
 Series 1000: 2008 SNA, Swiss franc, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100			1000								
<b>Industries</b>												
Equals: VALUE ADDED, GROSS, in basic prices	5411.2	5215.5	5140.9	5425.8 5728.0	5898.3	5784.0	5945.1	6106.6	6285.3	6169.3		
Less: Financial intermediation services indirectly measured (FISIM)	278.2	299.5	265.7	246.1 ...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	167.5	181.1	240.9	176.9 196.5	201.0	248.7	201.1	268.6	259.4	218.1		
Plus: Taxes on products	266.9	276.8	325.7	260.0 279.6	272.2	309.7	266.0	331.0	319.0	278.9		
Less: Subsidies on products	99.4	95.7	84.8	83.1 83.1	71.2	61.0	64.9	62.4	59.6	60.8		
Equals: GROSS DOMESTIC PRODUCT	5300.4	5097.1	5116.1	5356.7 5924.5	6099.2	6032.7	6146.2	6375.2	6544.6	6387.4		

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Total Economy**

Series 100: 1993 SNA, Swiss franc, Western calendar year  
 Series 1000: 2008 SNA, Swiss franc, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>			<b>1000</b>								
Output, at basic prices	13001.8	12978.1	12849.8	13119.4	15317.5	14751.1	16676.1	15612.7	16502.9	16512.2		
Less: Intermediate consumption, at purchaser's prices	7590.6	7762.6	7708.9	7693.6	9419.2	8967.1	10730.9	9506.1	10217.6	10342.9		
Equals: VALUE ADDED, GROSS, at basic prices	5411.2	5215.5	5140.9	5425.8	5898.3	5784.0	5945.2	6106.6	6285.3	6169.3		
Compensation of employees	3004.1	3083.4	3209.2	3262.1	3443.8	3409.8	3435.6	3600.4	3696.9	3887.7		
Taxes on production and imports, less Subsidies	27.2	7.7	10.4	6.6	19.2	18.1	17.1	20.0	16.2	14.0		
Taxes on production and imports	52.1	30.2	32.4	31.9	39.3	38.0	37.0	41.5	40.3	39.2		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	52.1	30.2	32.3	31.9	39.3	38.0	37.0	41.5	40.3	39.2		
Less: Subsidies	24.9	22.6	22.0	25.3	20.0	19.9	19.9	21.5	24.1	25.2		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Other subsidies on production	24.9	22.6	22.0	25.3	20.0	19.9	19.9	21.5	24.1	25.2		
OPERATING SURPLUS, GROSS <sup>a</sup>	2101.6	1825.1	1655.8	1911.0	2435.3	2356.1	2492.5	2486.2	2572.2	2267.6		
MIXED INCOME, GROSS <sup>a</sup>	...	...	...	...	...	...	...	...	...	...		
Total Economy only:												
Adjustment for FISIM (if FISIM is not distributed to uses)	278.2	299.5	265.7	246.1	...	...	...	...	...	...		
Less: Consumption of fixed capital	695.9	651.9	631.6	613.4	888.2	863.5	951.3	880.9	879.1	926.4		
OPERATING SURPLUS, NET <sup>b</sup>	1405.7	1173.2	1024.2	1297.6	1547.1	1492.6	1541.2	1605.3	1693.1	1341.2		
MIXED INCOME, NET <sup>b</sup>	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 <sup>c</sup> persons)	29.3	29.8	30.4	30.7	31.0	31.2	31.5	32.3	33.3	34.2		

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

<sup>c</sup> Persons employed in full-time equivalents.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Swiss franc, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>							<b>1000</b>					
<b>Industries</b>												
Agriculture, forestry and fishing							7.1	8.6	9.1	8.9		
Manufacturing, mining and quarrying and other industrial activities							2346.6	2548.9	2473.6	2559.2		
Mining and quarrying							7.2	8.4	8.7	6.2		
Manufacturing							2265.9	2469.3	2391.4	2473.7		
Electricity, gas, steam and air conditioning supply							52.6	48.6	49.5	55.6		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Water supply; sewerage, waste management and remediation activities							20.9	22.6	24.0	23.7		
Construction							232.0	261.2	259.2	265.4		
Wholesale and retail trade, transportation and storage, accommodation and food service activities							438.8	552.6	695.0	465.1		
Wholesale and retail trade; repair of motor vehicles and motorcycles							285.9	400.4	532.5	301.9		
Transportation and storage							104.5	103.1	108.5	107.1		
Accommodation and food service activities							48.4	49.1	54.0	56.1		
Information and communication							101.6	85.5	119.5	110.2		
Financial and insurance activities							790.0	658.1	727.0	708.3		
Real estate activities							368.1	360.0	379.9	398.2		
Professional, scientific, technical, administrative and support service activities							989.9	997.9	977.7	990.1		
Professional, scientific and technical activities							874.1	864.3	855.7	870.6		
Administrative and support service activities							115.7	133.6	122.1	119.5		
Public administration and defence, education, human health and social work activities							611.5	558.3	558.3	564.9		
Public administration and defence; compulsory social security							405.6	365.8	375.2	370.5		
Education							32.1	34.3	35.0	37.1		
Human health and social work activities							173.8	158.2	148.1	157.3		
Other service activities							59.7	75.7	85.9	98.9		
Arts, entertainment and recreation							22.1	28.5	47.5	58.3		
Other service activities							25.6	34.3	25.7	27.8		
Private households with employed persons							11.9	12.9	12.7	12.8		
Equals: VALUE ADDED, GROSS, at basic prices							5945.1	6106.6	6285.3	6169.3		
Less: Financial intermediation services indirectly measured (FISIM)							...	...	...	...		
Plus: Taxes less Subsidies on products							201.1	268.6	259.4	218.1		
Plus: Taxes on products							266.0	331.0	319.0	278.9		
Less: Subsidies on products							64.9	62.4	59.6	60.8		
Equals: GROSS DOMESTIC PRODUCT							6146.2	6375.2	6544.6	6387.4		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, Swiss franc, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices				14693.4	15317.5	14751.1	16676.1	15612.7	16502.9	16512.2		
Less: Intermediate consumption, at purchaser's prices				8965.3	9419.2	8967.1	10730.9	9506.1	10217.6	10342.9		
Equals: VALUE ADDED, GROSS, at basic prices				5728.0	5898.3	5784.0	5945.1	6106.6	6285.3	6169.3		
Compensation of employees				3377.6	3443.8	3409.8	3435.6	3600.4	3696.9	3887.7		
Taxes on production and imports, less Subsidies				7.5	19.2	18.1	17.1	20.0	16.2	14.0		
Taxes on production and imports				32.8	39.3	38.0	37.0	41.5	40.3	39.2		
Taxes on products				...	...	...	...	...	...	...		
Other taxes on production				32.8	39.3	38.0	37.0	41.5	40.3	39.2		
Less: Subsidies				25.3	20.0	19.9	19.9	21.5	24.1	25.2		
Subsidies on products				...	...	...	...	...	...	...		
Other subsidies on production				25.3	20.0	19.9	19.9	21.5	24.1	25.2		
OPERATING SURPLUS, GROSS <sup>a</sup>				2342.9	2435.3	2356.1	2492.5	2486.2	2572.2	2267.6		
MIXED INCOME, GROSS				...	...	...	...	...	...	...		
Less: Consumption of fixed capital				895.3	888.2	863.5	951.3	880.9	879.1	926.4		
OPERATING SURPLUS, NET <sup>b</sup>				1447.6	1547.1	1492.6	1541.2	1605.3	1693.1	1341.2		
MIXED INCOME, NET				...	...	...	...	...	...	...		
Gross capital formation				...	...	...	...	...	...	...		
Employment (average, in 1000 persons) <sup>c</sup>				30.7	31.0	31.2	31.5	32.3	33.3	34.2		

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

<sup>c</sup> Persons employed in full-time equivalents.

**Table 4.1 Total Economy (S.1)**

Series 100: 1993 SNA, Swiss franc, Western calendar year

Series 1000: 2008 SNA, Swiss franc, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100			1000								
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	13001.8	12978.1	12849.8	13119.4								
				14693.4	15317.5	14751.1	16676.1	15612.7	16502.9	16512.2		
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	278.2	299.5	265.7	246.1								
				...	...	...	...	...	...	...		
Plus: Taxes less Subsidies on products	167.5	181.1	240.9	176.9								
				196.5	201.0	248.7	201.1	268.6	259.4	218.1		
Plus: Taxes on products	266.9	276.8	325.7	260.0								
				279.6	272.2	309.7	266.0	331.0	319.0	278.9		
Less: Subsidies on products	99.4	95.7	84.8	83.1								
				83.1	71.2	61.0	64.9	62.4	59.6	60.8		
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	7590.6	7762.6	7708.9	7693.5								
				8965.4	9419.2	8967.1	10730.9	9506.1	10217.6	10342.9		



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>			<b>1000</b>								
GROSS DOMESTIC PRODUCT	5300.4	5097.1	5116.1	5356.7								
				5924.5	6099.3	6032.7	6146.2	6375.2	6544.6	6387.4		
Less: Consumption of fixed capital	695.9	651.9	631.6	613.4								
				895.3	888.2	863.5	951.3	880.9	879.1	926.4		
NET DOMESTIC PRODUCT	4604.5	4445.2	4484.5	4743.3								
				5029.2	5211.0	5169.2	5194.9	5494.3	5665.6	5461.0		
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	5300.4	5097.1	5116.1	5356.7								
				5924.5	6099.3	6032.7	6146.2	6375.2	6544.6	6387.4		
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	3004.1	3083.4	3209.2	3262.1								
				3377.6	3443.8	3409.8	3435.6	3600.4	3696.9	3887.7		
Taxes on production and imports, less Subsidies	194.7	188.7	251.1	183.5								
				204.0	220.2	266.8	218.2	288.6	275.6	232.1		
Taxes on production and imports	319.0	307.0	358.0	291.9								
				312.3	311.4	347.7	303.0	372.5	359.4	318.1		
Taxes on products	266.9	276.8	325.7	260.0								
				279.6	272.2	309.7	266.0	331.0	319.0	278.9		
Other taxes on production	52.1	30.2	32.3	31.9								
				32.8	39.3	38.0	37.0	41.5	40.3	39.2		
Less: Subsidies	124.3	118.3	106.9	108.4								
				108.3	91.2	80.9	84.8	83.9	83.8	86.0		
Subsidies on products	99.4	95.7	84.8	83.1								
				83.1	71.2	61.0	64.9	62.4	59.6	60.8		
Other subsidies on production	24.9	22.6	22.0	25.3								
				25.3	20.0	19.9	19.9	21.5	24.1	25.2		
OPERATING SURPLUS, GROSS	1650.8	1363.3	1187.5	1436.6								
				1919.5	2001.8	1939.4	2086.7	2090.7	2150.1	1836.6		
MIXED INCOME, GROSS	450.8	461.8	468.3	474.4								
				423.4	433.5	416.7	405.8	395.5	422.1	431.0		
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	1650.8	1363.3	1187.5	1436.6								
				1919.5	2001.8	1939.4	2086.7	2090.7	2150.1	1836.6		
MIXED INCOME, GROSS	450.8	461.8	468.3	474.4								
				423.4	433.5	416.7	405.8	395.5	422.1	431.0		
Compensation of employees	1727.9	1731.5	1766.0	1826.4								
				1826.0	1831.8	1871.0	1928.1	2036.6	2108.5	2209.8		
Taxes on production and imports, less Subsidies	292.5	285.5	394.2	247.7								
				248.6	233.1	308.3	275.5	281.0	289.3	304.4		
Taxes on production and imports	416.8	403.8	501.1	356.1								
				357.0	324.3	389.2	360.3	364.9	373.1	390.4		
Taxes on products	364.7	373.6	468.8	324.2								
				324.2	285.0	351.2	323.3	323.4	332.7	351.2		
Other taxes on production	52.1	30.2	32.3	31.9								
				32.8	39.3	38.0	37.0	41.5	40.3	39.2		
Less: Subsidies	124.3	118.3	106.9	108.4								
				108.4	91.2	80.9	84.8	83.9	83.8	86.0		
Subsidies on products	99.4	95.7	84.8	83.1								
				83.1	71.2	61.0	64.9	62.4	59.6	60.8		
Other subsidies on production	24.9	22.6	22.0	25.3								
				25.3	20.0	19.9	19.9	21.5	24.1	25.2		
Property income	1471.0	1982.7	1670.1	1556.7								
				2058.9	2457.8	2465.7	4017.4	4131.2	4667.2	4383.7		
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	1123.2	1800.1	1915.5	1469.3								
				1739.5	2034.3	2032.8	2815.0	2289.7	2872.7	2935.4		
GROSS NATIONAL INCOME	4469.8	4024.7	3570.6	4072.6								
				4737.0	4923.6	4968.3	5898.5	6645.4	6764.6	6230.0		

**Table 4.3 Non-financial Corporations (S.11)**

Series 100: 1993 SNA, Swiss franc, Western calendar year

Series 1000: 2008 SNA, Swiss franc, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100			1000								
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	10057.7	10131.4	10154.7	10333.0								
				11089.1	11698.6	11039.2	13054.1	12148.6	12723.0	12590.4		
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	6472.3	6782.4	6716.8	6665.1								
				7155.6	7628.0	7065.6	8812.9	7559.8	8057.9	8034.4		
VALUE ADDED GROSS, in basic prices	3585.4	3349.0	3437.9	3667.9								
				3933.6	4070.5	3973.6	4241.3	4588.7	4665.1	4555.9		
Less: Consumption of fixed capital	410.4	362.5	359.3	353.0								
				596.2	596.8	585.5	574.2	648.2	642.8	687.6		
VALUE ADDED NET, at basic prices	3175.0	2986.5	3078.7	3314.9								
				3337.4	3473.7	3388.2	3667.1	3940.6	4022.3	3868.4		
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	3585.4	3349.0	3437.9	3667.9								
				3933.6	4070.5	3973.6	4241.3	4588.7	4665.1	4555.9		
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	2186.8	2265.4	2313.7	2365.5								
				2401.7	2451.8	2415.4	2448.1	2556.4	2625.2	2716.7		
Other taxes less Other subsidies on production	37.0	16.7	20.5	17.9								
				18.0	25.9	22.3	20.8	23.9	19.7	18.0		
Other taxes on production	47.4	25.2	29.0	29.0								
				29.1	32.7	29.4	27.8	33.0	31.4	30.0		
Less: Other subsidies on production	10.4	8.5	8.5	11.1								
				11.1	6.8	7.1	7.0	9.1	11.7	12.0		
OPERATING SURPLUS, GROSS	1361.6	1067.0	1103.7	1284.5								
				1513.8	1592.8	1535.9	1772.3	2008.4	2020.1	1821.3		
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	1361.6	1067.0	1103.7	1284.5								
				1513.8	1592.8	1535.9	1772.3	2008.4	2020.1	1821.3		
Property income	105.7	220.5	149.9	...								
				309.8	418.7	194.8	1128.2	831.2	724.7	936.0		
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	369.8	947.3	1332.1	720.9 <sup>a</sup>								
				917.0	1141.4	1202.7	1298.4	1092.7	1184.9	1436.2		
BALANCE OF PRIMARY INCOMES	1097.6	340.2	-78.5	563.7								
				906.7	870.1	528.0	1602.2	1746.9	1560.0	1321.0		

<sup>a</sup> Refers to net values.**Table 4.4 Financial Corporations (S.12)**

Series 100: 1993 SNA, Swiss franc, Western calendar year

Series 1000: 2008 SNA, Swiss franc, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100			1000								
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	1290.1	1185.2	1060.8	1192.2								
				2252.2	2297.7	2383.3	2254.3	2121.7	2397.3	2525.2		
Adjustment for FISIM	278.2	299.5	265.7	246.1								
				...	...	...	...	...	...	...		
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	728.6	611.9	621.1	676.2								
				1404.0	1403.6	1501.5	1468.0	1474.8	1685.1	1824.0		
VALUE ADDED GROSS, at basic prices	839.8	872.8	705.5	762.0								
				848.3	894.1	881.8	786.3	646.9	712.1	701.1		
Less: Consumption of fixed capital	66.8	74.9	70.3	73.1								
				108.0	102.6	83.2	175.7	71.3	78.1	88.0		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>			<b>1000</b>								
VALUE ADDED NET, at basic prices	773.0	797.8	635.1	688.9 740.3	791.6	798.6	610.6	575.6	634.0	613.2		
	<b>II.1.1 Generation of income account - Resources</b>											
VALUE ADDED GROSS, at basic prices	839.8	872.8	705.5	762.0 848.3	894.1	881.8	786.3	646.9	712.1	701.1		
	<b>II.1.1 Generation of income account - Uses</b>											
Compensation of employees	417.2	420.3	491.9	489.7 569.1	606.5	604.6	591.9	642.6	659.7	756.4		
Other taxes less Other subsidies on production	2.7	2.8	2.6	2.4 3.1	6.0	8.0	8.5	7.8	8.2	8.5		
Other taxes on production	2.7	2.8	2.6	2.4 3.1	6.0	8.0	8.5	7.8	8.2	8.5		
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	419.9	449.7	211.0	269.9 276.1	281.6	269.2	185.9	-3.4	44.2	-63.8		
	<b>II.1.2 Allocation of primary income account - Resources</b>											
OPERATING SURPLUS, GROSS	419.9	449.7	211.0	269.9 276.1	281.6	269.2	185.9	-3.4	44.2	-63.8		
Property income	836.6	815.4	747.6	571.8 1014.1	1052.9	1145.5	2146.0	2440.0	3133.3	2686.5		
Adjustment entry for FISIM (balanced by Nominal Sector)	-278.2	-299.5	-265.7	-246.1 ...	...	...	...	...	...	...		
	<b>II.1.2 Allocation of primary income account - Uses</b>											
Property income	621.1	703.3	461.4	454.3 695.9	770.6	709.2	1396.2	1091.0	1574.6	1383.8		
BALANCE OF PRIMARY INCOMES	357.3	262.2	231.5	141.4 594.3	564.0	705.4	935.7	1345.6	1603.0	1238.9		

Table 4.5 General Government (S.13)

Series 100: 1993 SNA, Swiss franc, Western calendar year

Series 1000: 2008 SNA, Swiss franc, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>			<b>1000</b>								
	<b>I. Production account - Resources</b>											
Output, at basic prices (otherwise, please specify)	673.5	684.2	697.5	669.4 672.3	637.5	646.2	652.6	625.0	647.6	651.3		
	<b>I. Production account - Uses</b>											
Intermediate consumption, at purchaser's prices	205.8	210.2	223.7	204.7 206.4	195.0	197.2	204.8	216.2	228.4	234.7		
VALUE ADDED GROSS, at basic prices	467.7	474.0	473.8	464.7 466.0	442.5	449.0	447.8	408.8	419.3	416.6		
Less: Consumption of fixed capital	146.2	144.5	136.7	126.7 129.6	127.0	132.9	125.8	84.1	85.4	77.6		
VALUE ADDED NET, at basic prices	321.4	329.5	337.1	338.0 336.4	315.4	316.1	322.0	324.7	333.9	339.0		
	<b>II.1.1 Generation of income account - Resources</b>											
VALUE ADDED GROSS, at basic prices	467.7	474.0	473.8	464.7 466.0	442.5	449.0	447.8	408.8	419.3	416.6		
	<b>II.1.1 Generation of income account - Uses</b>											
Compensation of employees	320.2	327.9	335.2	336.4 336.4	315.1	314.7	319.4	323.2	333.6	337.5		
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	...	...	...	...	...	...	...	...	...	...		
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	147.4	146.1	138.5	128.3 129.6	127.4	134.3	128.4	85.6	85.7	79.1		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100			1000								
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	147.4	146.1	138.5	128.3								
				129.6	127.4	134.3	128.4	85.6	85.7	79.1		
Taxes on production and imports, less Subsidies	292.5	285.5	394.2	247.7								
				248.6	233.1	308.3	275.5	281.0	289.3	304.4		
Taxes on production and imports	416.8	403.8	501.1	356.1								
				357.0	324.3	389.2	360.3	364.9	373.1	390.4		
Taxes on products	364.7	373.6	468.8	324.2								
				324.2	285.0	351.2	323.3	323.4	332.7	351.2		
Other taxes on production	52.1	30.2	32.3	31.9								
				32.8	39.3	38.0	37.0	41.5	40.3	39.2		
Less: Subsidies	124.3	118.3	106.9	108.4								
				108.4	91.2	80.9	84.8	83.9	83.8	86.0		
Subsidies on products	99.4	95.7	84.8	83.1								
				83.1	71.2	61.0	64.9	62.4	59.6	60.8		
Other subsidies on production	24.9	22.6	22.0	25.3								
				25.3	20.0	19.9	19.9	21.5	24.1	25.2		
Property income	162.8	167.4	106.0	118.5								
				118.5	116.0	105.6	103.9	106.3	108.6	103.4		
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	1.0	1.0	0.9	0.9								
				0.9	0.7	0.6	0.6	0.4	0.9	0.8		
BALANCE OF PRIMARY INCOMES	601.7	598.3	637.8	493.6								
				495.8	475.7	547.5	507.2	472.5	482.6	486.0		

Table 4.9 Combined Sectors: Households and NPISH (S.14 + S.15)

Series 100: 1993 SNA, Swiss franc, Western calendar year  
 Series 1000: 2008 SNA, Swiss franc, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100			1000								
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	702.2	677.9	671.1	678.7								
				679.7	683.8	689.9	682.4	715.1	717.4	735.0	745.3	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	183.9	158.2	147.4	147.5								
				199.4	192.6	198.2	202.8	245.3	255.3	246.2	249.8	
VALUE ADDED GROSS, at basic prices	518.3	519.7	523.7	531.2								
				480.2	491.2	491.7	479.6	469.8	462.1	488.8	495.6	
Less: Consumption of fixed capital	72.4	70.0	65.3	60.6								
				61.5	61.8	62.8	61.9	75.5	77.3	72.8	73.2	
VALUE ADDED NET, at basic prices	445.8	449.6	458.4	470.6								
				418.7	429.4	428.9	417.6	394.3	384.8	416.0	422.3	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	518.3	519.7	523.7	531.2								
				480.2	491.2	491.7	479.6	469.8	462.1	488.8	495.6	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	79.9	69.8	68.3	70.5								
				70.5	70.3	75.1	75.1	76.1	78.2	78.3	77.1	
Other taxes less Other subsidies on production	-12.4	-11.9	-12.9	-13.6								
				-13.6	-12.6	-12.2	-12.2	-12.2	-11.6	-11.7	-12.5	
Other taxes on production	2.0	2.1	0.7	0.6								
				0.6	0.6	0.6	0.6	0.7	0.8	0.7	0.7	
Less: Other subsidies on production	14.4	14.0	13.6	14.2								
				14.2	13.2	12.8	12.8	12.9	12.4	12.4	13.2	
OPERATING SURPLUS, GROSS	...	...	...	...								
				...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	450.8	461.8	468.3	474.4								
				423.4	433.5	428.8 <sup>a</sup>	416.7 <sup>a</sup>	405.8 <sup>a</sup>	395.5 <sup>a</sup>	422.1 <sup>a</sup>	431.0 <sup>a</sup>	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	...	...	...	...								
				...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	450.8	461.8	468.3	474.4								
				423.4	433.5	428.8	416.7	405.8	395.5	422.1	431.0	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>			<b>1000</b>								
Compensation of employees	1727.9	1731.5	1766.0	1826.4								
				1826.0	1831.8	1871.0	1871.0 <sup>a</sup>	1928.1 <sup>a</sup>	2036.6 <sup>a</sup>	2108.5 <sup>a</sup>	2209.8 <sup>a</sup>	
Property income	364.9	779.0	666.6	698.8								
				616.4	870.1	1019.8	1019.7	639.4	753.7	700.6	657.9	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	131.2	148.4	121.1	125.6								
				125.6	121.6	120.2	120.2	119.8	105.4	112.3	114.8	
BALANCE OF PRIMARY INCOMES	2413.3	2824.0	2779.8	2873.9								
				2740.2	3013.8	3199.4	3187.3	2853.5	3080.5	3119.0	3184.0	

<sup>a</sup> Discrepancy with equivalent item in Table 4.1 (Total Economy).

## Lithuania

### Source

National accounts are compiled by two institutions: the Lithuanian Department of Statistics (or Statistics Lithuania) and the Bank of Lithuania (national central bank).

Statistics Lithuania is responsible for compilation and dissemination of annual and quarterly national accounts aggregates, annual and quarterly non-financial accounts by institutional sector, regional accounts and quarterly financial accounts for government sector. Information is available on the Official statistics portal of Statistics Lithuania [www.osp.stat.gov.lt](http://www.osp.stat.gov.lt), in news releases, Indicators database, predefined data tables, in annual publications, such as "Lithuania in Figures", "Sustainable development indicators".

Bank of Lithuania is responsible for compilation and dissemination of quarterly financial accounts and from 2021 of annual financial accounts as well. Financial accounts data are publicly available on the website of Bank of Lithuania <https://www.lb.lt/en/>.

### General

National Accounts in Lithuania have been compiled since 1992 on the basis of the System of National Accounts 1993 (1993 SNA), as well as the European System of National and Regional Accounts (ESA 1995), and in 2014 the changeover to the 2008 SNA (or ESA 2010) has been implemented. Since September 2014, National Accounts data based on updated methodology started to be published. One of the main indicators in the System of National Accounts, Gross domestic product (GDP), based on 2008 SNA is available annually and quarterly since 1995.

Methodology/Metadata on non-financial National Accounts and General government finance statistics is available in the Official statistics portal Statistics by themes under Economy and finance: National Accounts and General government finance respectively. Statistical information is published in accordance with an Approved release calendar placed on the Official Statistics Portal of Lithuania.

Gross national income (GNI), disposable national income, saving and net borrowing are calculated applying the Balance of Payments data, which reflect transactions with the rest of the world. The Bank of Lithuania is responsible for the compilation of The Balance of Payments (BOP). BOP is compiled according to the IMF Balance of Payments Manual (BPM6) compilation framework. BPM6 was adopted in 2014. Back data are available starting with 2004 BOP data, and are publicly available at the website of the Bank of Lithuania <https://www.lb.lt/en/>.

Financial accounts compilation is based on 2008 SNA (or ESA 2010). 2008 SNA was adopted in 2014. Back data are available starting with 1995. Financial accounts data completely follow the methodological requirements of 2008 SNA (or ESA 2010) and there are no breaks in the time series. Metadata on financial accounts are available at the website of the Bank of Lithuania: Metadata. The data release calendar for the financial accounts is publicly available on the website of the Bank of Lithuania. Quarterly financial accounts are published at t+95 days after the reference quarter. The annual data will be published in the 10th month following the end of the reference year.

The GDP is calculated quarterly and annually by production, expenditure and income approaches. The GDP breakdown by kind of economic activities is classified using NACE rev.2. The annual data are disseminated according to the industry breakdowns A64 introduced by the implementation of NACE rev.2. The quarterly data are more aggregated. The growth rates of national accounts aggregates are measured using chain-linking method. So, the nominal value, value at previous year prices and chain-linked volume of aggregates are available. The supply-use and input-output tables are also produced at A64 industry breakdown and CPA classifications. Aiming at presentation of indicators, which characterize regional development, the regional GDP is calculated and published.

## Methodology:

### Overview of GDP Compilation

The GDP in Lithuania is compiled with quarterly and annual periodicity. The data sets published at quarterly and annual levels differ by the availability of breakdowns or the level of details. The flash estimate of quarterly GDP is published at t+30 days without any breakdowns (only nominal and real values and the growth rate), while the second estimate at t+60 days includes GDP estimates by three approaches, breakdown of value added by 10 groups of kind of activities (A10) by NACE rev. 2, all expenditure and income components at national level as well as the Wages and salaries (D.11) with the breakdown of A10. The annual set of information is disseminated at t+9 months (preliminary data) and at t+21 months (final data). When the Supply-Use Tables are produced, the GDP can be revised once again if necessary.

The annual data includes more detailed breakdowns than the quarterly: information by kind of economic activities are provided to users at the level of A38 (preliminary) and A64 (final); households final consumption expenditure are broken down by 47 COICOP groups, Gross fixed capital formation is broken down by kind of economic activities (A38 and A64) as well as by type of assets. All components of GDP calculation by income approach are available at the same level of details by kind of economic activity as for production approach.

### Expenditure Approach

All GDP expenditure components are estimated separately and the variety of sources are used for that.

The main sources for the measurement of Household Final Consumption Expenditure are the Retail trade surveys, survey on service enterprise activity, Household budget survey. In addition to that, information based on Education Finance Statistics Survey, fuel and energy balances, Balance of payments data, output data of the particular activities, estimated by GDP production approach, and other statistical sources are used. The annual results at current, previous year prices and chain-linked volume are published by COICOP divisions and groups.

The main data source for the estimation of final consumption expenditure of NPISHs is annual survey on non-profit institutions.

Final consumption expenditure by general government is estimated on the base of administrative data sources. The Ministry of Finance provides data on the central and local budgets. In addition, the reports on the social security funds, extra-budgetary funds and some other units are provided directly to the Statistics Lithuania by the institutions involved.

The Investment survey, the Structural business survey, statistical questionnaire on enterprises' production, Farm Accountancy Data Network Survey, R&D surveys, Collective Copyright Management Association data, Lithuanian Films Centre data, foreign trade statistics are the main data sources for Gross Fixed Capital Formation estimates. These sources do not cover all institutional sectors, therefore information from the Ministry of Finance, the Ministry of Agriculture and the social security funds are used in addition. Based on the listed data sources GFCF by kind of activities as well as by type of assets is measured.

Changes in inventories are based on the Structural business survey, on the reports of Agricultural partnerships and on the survey of Farmer's farms. Holding gains/losses are calculated using information on changes in stocks derived from mentioned sources combining them with a range of price indices, and suitable assumptions about stock-holding periods.

The main data sources for the calculation of acquisitions less disposals of valuables are foreign trade statistics and statistical questionnaire on enterprises' production.

Data on exports and imports are used from the Balance of Payments compiled by the Bank of Lithuania. The

information on exports and imports of goods is based on the Customs declarations, Intrastat declarations and VAT declarations, provided by the State Tax Inspectorate. Estimates for exports and imports of services are based on a survey that Statistics Lithuania carries out under the authority of the Bank of Lithuania, in addition, information from other sources is used as well. Both exports and imports are expressed in f.o.b. prices.

The value of GDP by expenditure approach is balanced with the result of GDP, estimated by the production approach. During this balancing process a limited number of indicators are adjusted. This concerns some groups of goods and services of the household final consumption and, mainly, changes in inventories.

### **Income Approach**

The income approach is not an independent approach in Lithuania, since operating surplus and mixed income are derived as the residual between GDP via the production approach and the other components of the income approach. The income approach uses to some extent the same enterprise data sources as the production approach. However, after comparison with alternative data sources, these alternatives are used in several cases. Estimates for wages and salaries in the Non-financial corporation sector (S.11) come mainly from the Structural business survey (SBS) and are compared with data obtained in the Wages and salaries survey. Estimates of wages and salaries in kind are based on data of the Household Budget Survey and the Labour Cost Survey. For the calculation of other taxes and subsidies in the S.11 sector, the administrative data sources are used as well as SBS data. The PIM method is used for calculation of consumption of fixed capital.

### **Production Approach**

The production approach is very important for deciding on GDP level in nominal terms as well as on the growth rates when GDP is compiled in Lithuania. The main source of information for calculation of output, intermediate consumption and value added by kind of economic activity is the Structural business survey. It provides the background information for estimates for Non-financial corporation sector and partly for the Households.

The calculation of output in agriculture is based on information from the economic accounts for agriculture. The estimates for financial corporations are based mainly on information received from the supervising institutions. The main source of information for General government sector is administrative records, which are provided by the Ministry of Finance. Some units from surveys are added to ensure the coverage of all institutions that belong to the General government sector. Since all they are non-market producers the output is estimated as the sum of costs. The main data source for estimates of output of NPISHs is a special survey of Non-profit institutions. It covers the main cost elements such as the compensation of employees, social security contributions, consumption of fixed capital, purchases of goods and services and sales. Some necessary adjustments (adjustment for holding gains / losses, allocation of FISIM and etc.) are made to the source data in order to get output, intermediate consumption and value added in line with the ESA 2010 requirements.

The output and value added is valued at basic prices. The estimates of output and value added include adjustment for non-observed economy.

As it is mentioned above the growth rates are calculated using chain-linking technique. All values at previous year prices are linked into the chain with the reference year of 2015. For the estimates of quarterly growth rates the annual overlap method is applied.

### **Overview of the Compilation of the Integrated Economic Accounts**

Non-financial accounts on annual basis are compiled for five domestic institutional sectors, total economy and the rest of the world. Non-financial accounts on quarterly basis are compiled for total economy, general government and the rest of the world. The variety of sources is used to measure the transactions between the sectors. Majority of them is listed above where the description of GDP calculation is provided. Transactions in the accounts are valued on an accrual basis, adjusted for FISIM, and consolidated according the requirements of ESA 2010.

Financial accounts are compiled for all sectors and subsectors as defined in 2008 SNA (or ESA 2010): Total



economy, Non-financial corporations (NFC), Central bank, Other monetary financial institutions (MFI), Non-MMF investment funds, Other financial institutions (OFI), Insurance corporations (IC), Pension funds, Central government, Local government, Social security funds, Households, Non-profit institutions serving households (NPISH), Rest of the world. Annual and quarterly financial accounts are compiled on who-to-whom basis, using the same data sources such as administrative data sources, financial statements of enterprises, statistical surveys.

Financial accounts of non-financial corporations are compiled using indirect data sources and statistical survey, based on the balance sheets of non-financial enterprises.

Main data sources for the financial corporation sector are MFI statistics, security issue/holding databases, insurance corporation statistics, pension fund and investment fund statistics. For OFI sector, additional data from statistical survey, based on the balance sheets of OFI are used.

For households and NPISH, no direct data sources are available and financial accounts are compiled from indirect data sources such as MFI statistics, securities holding statistics and BOP. Missing indicators are estimated or calculated from residual values.

In compilation of financial accounts various estimation methods are used. Estimates used in financial accounts are applied to the following:

- Cash holdings by NFCs and households. For the split of currency between NFCs and households the structure of transferable deposits is used.
- Other equity held by NFCs and households. For the estimation of this data, data on the structure of equity holders from the survey of NFC are used.
- Insurance technical reserves held by all sectors. -For the estimation of this data, data on the structure of premium written from the survey of ICs are used.

Financial assets and liabilities are evaluated using the 2008 SNA (or ESA 2010) valuation methods. Financial assets and liabilities as negotiable financial instruments, such as debt securities, listed shares, investment fund shares or units and financial derivatives, are valued at market prices. Financial instruments that are non-negotiable, such as loans and deposits, are valued at nominal value. For valuation of unquoted equity, such as unlisted shares and other equity, the own funds at book value method is used.

Financial transactions are recorded on an accrual basis; that is, when economic value is created, transformed, or extinguished, or when claims and obligations arise, not when the corresponding payment is made.

For sectors of households and NPISH where data sources are not available, coverage gaps may occur. Therefore, households' transactions and stocks with non-residents and between households are not fully covered, for example, loans between households are not covered. Data on households' holdings of securities held abroad with custodians outside the euro area are underestimated. Such data shortage is negligible in volume.

The balancing item Net lending/ borrowing (B.9) received from non-financial and financial accounts is compared, nevertheless the discrepancies are not removed and are published for each institutional sector.

Financial accounts are available consolidated and non-consolidated. All financial transactions between institutional units are recorded in the non-consolidated financial accounts. In the consolidated financial accounts, all transactions between institutional units classified in the same sector or subsector are eliminated.

Financial accounts data presented in tables 4.1 to 4.7 are non-consolidated.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	23513.9	25280.1	26604.4	27689.6	28737.6	29774.7	31139.4	33187.7	35423.0	37707.3	38241.4	
Household final consumption expenditure	17887.1	19470.4	20693.2	21763.2	22569.3	23248.0	24437.3	26204.0	27890.0	29347.1	28957.5	
NPISHs final consumption expenditure	63.5	72.5	79.5	90.0	90.8	98.5	91.3	93.3	81.7	99.7	117.2	
General government final consumption expenditure	5563.3	5737.2	5831.7	5836.4	6077.5	6428.2	6610.8	6890.5	7451.2	8260.5	9166.8	
Individual consumption expenditure	3192.8	3333.5	3296.9	3309.7	3392.2	3643.8	3783.7	3994.1	4359.7	4839.3	5476.8	
Collective consumption expenditure	2370.6	2403.7	2534.7	2526.6	2685.3	2784.4	2827.2	2896.4	3091.5	3421.2	3690.0	
Gross capital formation	5081.3	6878.0	6601.9	6841.7	7178.2	7943.3	7470.1	8109.1	9263.4	8582.1	6668.7	
Gross fixed capital formation	4726.3	5781.1	5788.0	6454.9	6902.9	7323.9	7722.6	8503.8	9530.9	10481.7	10423.5	
Changes in inventories	340.0	1063.4	793.0	358.9	254.7	593.6	-275.5	-420.3	-296.4	-1932.3	-3799.3	
Acquisitions less disposals of valuables	15.1	33.5	20.9	28.0	20.6	25.8	23.0	25.6	28.9	32.7	44.4	
Exports of goods and services	17925.5	22824.3	26135.6	27565.1	26437.5	25685.5	26284.6	31113.3	34229.9	37775.9	36388.5	
Exports of goods	14659.5	18842.7	21405.4	22127.5	20553.7	19655.1	19470.2	22763.4	24551.6	25953.7	25535.5	
Exports of services	3266.0	3981.5	4730.2	5437.6	5883.7	6030.4	6814.4	8349.9	9678.3	11822.3	10853.1	
Less: Imports of goods and services	18486.9	23665.2	25931.8	27056.9	25772.0	26057.8	26004.3	30133.8	33401.5	35205.4	31791.4	
Imports of goods	16183.8	20898.5	22525.3	23117.6	21595.7	21785.0	21361.6	24815.2	27398.3	28303.1	25937.6	
Imports of services	2303.2	2766.6	3406.5	3939.3	4176.3	4272.8	4642.7	5318.6	6003.2	6902.4	5853.8	
Equals: GROSS DOMESTIC PRODUCT	28033.8	31317.2	33410.2	35039.5	36581.3	37345.7	38889.9	42276.3	45514.8	48859.9	49507.2	

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Base year	2015											
Expenditures of the gross domestic product												
Final consumption expenditure	25531.2	26351.1	27057.7	28009.5	28842.8	29774.7	30737.8	31578.4	32500.5	33273.2	32696.3	
Household final consumption expenditure	19220.0	20043.6	20659.1	21543.6	22343.0	23248.0	24211.8	25080.0	26007.9	26800.3	26225.4	
NPISHs final consumption expenditure	69.1	78.4	84.0	93.9	93.7	98.5	88.3	86.6	73.0	85.6	96.2	
General government final consumption expenditure	6296.5	6274.0	6355.8	6400.0	6418.0	6428.2	6437.8	6415.4	6428.6	6410.0	6381.5	
Individual consumption expenditure	3676.0	3638.6	3670.9	3674.0	3663.4	3643.8	3640.4	3608.1	3602.3	3574.5	3553.7	
Collective consumption expenditure	2624.2	2638.1	2687.8	2727.9	2755.9	2784.4	2797.3	2807.8	2827.8	2838.9	2831.8	
Gross capital formation	5858.7	6964.0	6228.4	6093.7	6508.4	7943.3	7708.5	7870.5	8273.6	8152.3	7091.3	
Gross fixed capital formation	5169.8	6211.4	6100.9	6607.3	6984.7	7323.9	7571.1	8245.2	9071.7	9673.8	9496.6	
Changes in inventories	917.0	891.9	380.0	78.2	100.9	593.6	111.9	328.5	675.3	2434.4	3613.4	
Acquisitions less disposals of valuables	18.3	37.3	22.4	29.5	21.8	25.8	25.5	28.5	35.6	40.3	53.7	
Exports of goods and services	18754.4	21482.5	23812.9	25544.0	25078.4	25685.5	26951.1	30595.1	32677.4	35921.6	36077.5	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
Exports of goods	15239.2	17351.6	19052.3	20117.2	19224.3	19655.1	20094.7	22400.8	23303.0	24665.4	25554.6	
Exports of services	3436.9	4042.6	4681.3	5377.5	5852.0	6030.4	6856.3	8184.0	9360.9	11259.4	10524.5	
Less: Imports of goods and services	19066.7	21777.5	22903.3	24234.3	23829.1	26057.8	27111.0	30131.3	31944.9	33879.7	32395.7	
Imports of goods	16557.5	18879.6	19470.5	20321.8	19695.3	21785.0	22442.1	24953.3	26302.4	27550.3	26973.9	
Imports of services	2424.7	2802.2	3379.0	3896.9	4154.3	4272.8	4668.9	5178.5	5638.2	6317.3	5447.9	
Equals: GROSS DOMESTIC PRODUCT <sup>a</sup>	31005.8	32878.3	34142.1	35354.1	36604.6	37345.7	38286.4	39926.0	41520.4	43419.4	43361.9	

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	28033.8	31317.2	33410.2	35039.5	36581.3	37345.7	38889.9	42276.3	45514.8	48859.9	49507.2	
Plus: Compensation of employees - from and to the rest of the world, net	212.8	174.4	38.8	57.7	-1.9	15.0	-36.9	-44.5	-38.2	-71.5	-56.5	
Plus: Compensation of employees - from the rest of the world	285.3	253.5	144.5	169.4	117.8	108.0	64.7	42.7	52.0	51.4	31.2	
Less: Compensation of employees - to the rest of the world	72.4	79.1	105.7	111.8	119.8	93.0	101.7	87.2	90.2	123.0	87.7	
Plus: Property income - from and to the rest of the world, net	-801.5	-1493.6	-1471.6	-1259.4	-866.1	-1829.1	-1799.4	-1952.9	-1861.2	-2138.2	-1872.2	
Plus: Property income - from the rest of the world	303.4	431.5	337.2	287.6	277.8	242.7	260.6	304.1	471.4	434.2	483.3	
Less: Property income - to the rest of the world	1104.9	1925.1	1808.8	1546.9	1143.9	2071.8	2060.0	2257.0	2332.6	2572.5	2355.5	
Sum of Compensation of employees and property income - from and to the rest of the world, net	-588.7	-1319.2	-1432.8	-1201.7	-868.0	-1814.1	-1836.3	-1997.5	-1899.4	-2209.8	-1928.6	
Plus: Sum of Compensation of employees and property income - from the rest of the world	588.7	685.0	481.7	457.0	395.7	350.6	325.3	346.8	523.4	485.7	514.5	
Less: Sum of Compensation of employees and property income - to the rest of the world	1177.3	2004.2	1914.5	1658.7	1263.6	2164.8	2161.6	2344.2	2422.8	2695.4	2443.2	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	406.4	403.2	387.7	427.7	436.0	466.8	450.4	468.9	487.9	506.5	497.0	
Plus: Taxes less subsidies on production and imports - from the rest of the world	460.2	464.8	452.7	502.5	523.1	576.9	554.5	578.1	610.8	636.4	630.5	
Less: Taxes less subsidies on production and imports - to the rest of the world	53.9	61.5	65.0	74.8	87.0	110.1	104.1	109.2	122.9	129.9	133.5	
Equals: GROSS NATIONAL INCOME	27851.6	30401.2	32365.0	34265.6	36149.4	35998.4	37504.0	40747.7	44103.3	47156.6	48075.6	
Plus: Current transfers - from and to the rest of the world, net	791.5	593.1	307.5	853.4	1033.1	798.5	692.8	777.6	715.3	835.2	438.3	
Plus: Current transfers - from the rest of the world	1550.9	1671.7	1437.4	1824.1	1955.1	1665.3	1542.8	1554.6	1622.8	1773.2	1339.8	
Less: Current transfers - to the rest of the world	759.4	1078.6	1129.9	970.7	922.0	866.7	849.9	777.0	907.5	938.0	901.5	
Equals: GROSS NATIONAL DISPOSABLE INCOME	28643.1	30994.3	32672.6	35119.0	37182.5	36796.9	38196.8	41525.3	44818.6	47991.9	48543.1	
Less: Final consumption expenditure / Actual final consumption	23513.9	25280.1	26604.4	27689.6	28737.6	29774.7	31139.4	33187.7	35423.0	37707.3	38241.4	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Equals: SAVING, GROSS	5129.2	5714.2	6068.1	7429.4	8444.8	7022.2	7057.3	8337.6	9395.6	10284.5	10301.7	
Plus: Capital transfers - from and to the rest of the world, net	1057.8	1003.8	998.8	1088.9	975.7	1117.3	568.7	501.7	668.2	825.0	856.4	
Plus: Capital transfers - from the rest of the world	1065.2	1005.2	1002.6	1090.1	978.8	1120.8	572.3	506.8	670.7	835.3	866.8	
Less: Capital transfers - to the rest of the world	7.4	1.4	3.8	1.2	3.1	3.5	3.6	5.1	2.5	10.3	10.4	
Less: Gross capital formation	5081.3	6878.0	6601.9	6841.7	7178.2	7943.3	7470.1	8109.1	9263.4	8582.1	6668.7	
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	1105.6	-107.2	442.6	1684.3	2242.4	196.1	156.0	730.2	800.4	2527.5	4460.2	
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	4030.9	4154.8	4404.8	4637.4	4817.8	4984.1	5176.1	5357.0	5667.4	6112.5	6409.1	
Equals: NET NATIONAL INCOME	23820.6	26246.4	27960.2	29628.2	31331.6	31014.3	32327.9	35390.8	38435.9	41044.2	41666.5	
Equals: NET NATIONAL DISPOSABLE INCOME	24612.1	26839.5	28267.7	30481.6	32364.7	31812.8	33020.7	36168.4	39151.2	41879.4	42104.8	
Equals: SAVING, NET	1098.2	1559.4	1663.3	2792.0	3627.1	2038.1	1881.3	2980.7	3728.2	4172.1	3863.4	

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Industries												
Agriculture, forestry and fishing	847.7	1093.0	1329.5	1242.1	1252.2	1277.5	1209.0	1482.8	1310.7	1517.8	1602.6	
Crop and animal production, hunting and related service activities	692.7	911.7	1172.6	1042.6	1018.9	1106.1	998.3	1238.6	1012.6	1229.0	1343.5	
Forestry and logging	139.7	162.8	138.9	174.5	201.6	149.6	181.7	211.5	268.3	246.8	210.4	
Fishing and aquaculture	15.3	18.5	18.0	25.0	31.7	21.8	29.0	32.7	29.8	42.0	48.7	
Manufacturing, mining and quarrying and other industrial activities	5871.7	6954.1	7513.7	7475.6	7608.9	7481.4	7743.7	8407.5	8782.4	9121.3	9116.5	
Mining and quarrying	92.8	119.9	119.1	127.5	128.7	98.6	99.9	114.3	124.6	123.4	131.8	
Manufacturing	4745.3	5754.7	6250.2	6176.6	6355.1	6427.8	6571.4	7174.7	7546.1	7866.0	7772.5	
Electricity, gas, steam and air conditioning supply	810.7	778.7	825.1	822.9	746.0	605.7	706.1	705.1	702.2	712.0	778.0	
Water supply; sewerage, waste management and remediation activities	222.9	300.8	319.2	348.6	379.1	349.2	366.3	413.4	409.5	419.9	434.2	
Construction	1472.6	1839.3	1846.5	2123.5	2453.8	2496.7	2346.2	2540.6	2878.2	3215.5	3249.6	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	7803.3	8741.2	9622.2	10265.0	10644.1	10531.5	11023.9	12018.6	12970.1	13672.2	13326.8	
Wholesale and retail trade; repair of motor vehicles and motorcycles	4426.7	4962.1	5499.5	5845.2	6053.7	6062.2	6342.2	6795.9	7224.3	7426.4	7603.7	
Transportation and storage	3037.1	3402.2	3705.7	3969.3	4114.9	3936.0	4092.6	4563.8	5005.0	5430.4	5147.0	
Accommodation and food service activities	339.5	376.8	417.0	450.5	475.5	533.4	589.1	658.9	740.8	815.4	576.1	
Information and communication	931.3	873.8	908.7	1024.7	1039.1	1153.4	1259.2	1384.1	1521.3	1714.6	1845.1	
Financial and insurance activities	713.3	751.0	626.4	706.4	662.2	704.8	760.7	774.9	917.7	1028.2	1128.6	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Real estate activities	1662.6	1730.4	1830.3	1970.4	2103.1	2230.4	2371.0	2504.3	2810.4	2858.4	2947.8	
Professional, scientific, technical, administrative and support service activities	1466.6	1585.4	1738.3	1898.3	2012.6	2190.6	2394.1	2656.7	2950.3	3238.9	3148.2	
Professional, scientific and technical activities	925.2	1011.7	1078.6	1160.1	1226.7	1304.2	1388.4	1509.3	1647.4	1798.4	1823.3	
Administrative and support service activities	541.4	573.7	659.7	738.2	785.8	886.4	1005.6	1147.4	1302.9	1440.5	1324.8	
Public administration and defence, education, human health and social work activities	3970.1	4130.9	4267.8	4444.7	4628.6	4826.3	5083.5	5341.6	5852.2	6538.4	7173.8	
Public administration and defence; compulsory social security	1700.6	1772.1	1827.5	1904.1	2000.4	2057.0	2116.8	2156.8	2300.3	2536.2	2747.7	
Education	1364.8	1384.0	1403.5	1442.3	1459.1	1517.3	1591.3	1665.5	1831.1	2023.2	2212.4	
Human health and social work activities	904.8	974.8	1036.7	1098.4	1169.1	1252.0	1375.4	1519.3	1720.8	1979.0	2213.7	
Other service activities	476.7	502.9	543.4	619.3	676.1	734.8	805.8	870.7	934.5	995.5	928.9	
Arts, entertainment and recreation	226.7	241.2	258.6	291.3	324.1	366.9	414.7	448.5	484.4	519.4	462.4	
Other service activities	226.1	236.9	259.1	301.1	324.3	338.9	358.8	387.0	411.2	431.1	419.8	
Private households with employed persons	23.9	24.8	25.7	26.9	27.6	29.1	32.2	35.1	38.9	45.1	46.7	
Equals: VALUE ADDED, GROSS, at basic prices	25215.9	28201.9	30226.9	31770.0	33080.7	33627.5	34997.0	37981.9	40927.7	43900.9	44467.9	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	2817.9	3115.3	3183.3	3269.6	3500.6	3718.2	3892.8	4294.4	4587.1	4958.9	5039.3	
Plus: Taxes on products	3192.5	3502.1	3593.8	3709.2	3940.3	4211.9	4418.4	4814.3	5153.7	5546.8	5658.8	
Less: Subsidies on products	374.6	386.9	410.5	439.6	439.7	493.6	525.6	519.8	566.6	587.9	619.5	
Equals: GROSS DOMESTIC PRODUCT	28033.8	31317.2	33410.2	35039.5	36581.3	37345.7	38889.9	42276.3	45514.8	48859.9	49507.2	

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	1011.0	1078.5	1208.0	1170.9	1217.9	1277.5	1228.0	1226.9	1095.5	1208.8	1322.9	
Crop and animal production, hunting and related service activities	861.7	915.1	1041.8	986.7	1020.1	1106.1	1038.4	1014.9	880.6	998.5	1083.3	
Forestry and logging	120.5	132.1	137.4	155.2	162.4	149.6	161.6	178.6	184.6	177.6	201.8	
Fishing and aquaculture	21.9	22.2	20.3	23.9	30.2	21.8	27.9	30.3	28.5	38.1	42.8	
Manufacturing, mining and quarrying and other industrial activities	6171.5	6644.4	6881.0	7109.8	7362.3	7481.4	7737.1	8135.6	8363.8	8671.9	8829.8	
Mining and quarrying	105.1	116.1	109.1	114.6	117.6	98.6	103.1	114.0	116.1	112.7	114.5	
Manufacturing	4942.9	5447.0	5718.6	5981.3	6241.3	6427.8	6630.5	7001.9	7272.1	7562.2	7647.3	
Electricity, gas, steam and air conditioning supply	842.4	729.6	703.2	659.7	636.3	605.7	643.4	647.3	612.3	622.0	680.1	
Water supply; sewerage, waste management and remediation activities	258.1	333.2	328.8	336.8	359.0	349.2	360.1	375.7	371.1	384.9	393.2	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
Construction	1760.1	2109.5	2024.2	2208.0	2501.4	2496.7	2317.0	2446.5	2687.0	2887.4	2873.5	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	8388.3	9045.2	9658.0	10026.8	10367.0	10531.5	11025.2	11686.0	12310.3	12942.6	12637.6	
Wholesale and retail trade; repair of motor vehicles and motorcycles	4695.6	5131.1	5508.4	5687.6	5840.9	6062.2	6292.7	6514.6	6787.9	6990.5	7089.5	
Transportation and storage	3291.0	3477.0	3684.0	3856.7	4028.1	3936.0	4167.0	4584.9	4901.3	5302.9	5131.4	
Accommodation and food service activities	403.1	437.4	466.2	482.7	498.1	533.4	565.4	591.1	628.7	663.1	458.4	
Information and communication	1010.9	958.4	985.7	1052.1	1078.4	1153.4	1214.4	1303.0	1406.0	1573.9	1687.2	
Financial and insurance activities	648.5	710.5	664.6	699.6	681.0	704.8	722.7	715.2	745.3	765.8	807.6	
Real estate activities	1995.1	2026.2	2063.5	2125.3	2174.1	2230.4	2283.2	2293.1	2444.0	2471.6	2545.1	
Professional, scientific, technical, administrative and support service activities	1715.6	1775.0	1871.2	1976.6	2057.1	2190.6	2341.5	2519.8	2725.0	2941.1	2836.7	
Professional, scientific and technical activities	1085.2	1124.2	1147.8	1196.2	1241.9	1304.2	1374.7	1462.7	1562.0	1671.7	1658.8	
Administrative and support service activities	629.0	649.3	722.5	779.9	814.8	886.4	966.8	1056.7	1161.5	1266.9	1178.0	
Public administration and defence, education, human health and social work activities	4670.0	4663.3	4733.9	4778.9	4804.4	4826.3	4862.8	4882.7	4895.5	4934.0	4889.2	
Public administration and defence; compulsory social security	1938.9	1949.3	1986.3	2016.4	2036.3	2057.0	2066.6	2074.1	2088.3	2096.1	2091.0	
Education	1590.0	1553.8	1545.1	1539.2	1531.4	1517.3	1513.2	1507.5	1495.2	1484.1	1460.8	
Human health and social work activities	1138.2	1158.6	1202.3	1223.4	1236.9	1252.0	1283.0	1300.8	1311.8	1350.7	1336.1	
Other service activities	574.7	601.2	638.1	686.8	714.1	734.8	742.7	753.5	762.9	773.6	680.4	
Arts, entertainment and recreation	282.7	293.3	310.8	329.0	348.2	366.9	371.6	378.9	382.9	386.7	322.8	
Other service activities	263.0	278.0	297.0	327.1	336.1	338.9	341.3	344.0	347.9	353.1	326.5	
Private households with employed persons	29.3	29.9	30.1	30.3	29.5	29.1	29.8	30.5	32.0	33.7	32.6	
Equals: VALUE ADDED, GROSS, at basic prices	27918.8	29604.8	30742.8	31834.2	32960.2	33627.5	34474.5	35950.9	37386.5	39096.5	39044.7	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	3087.0	3273.4	3399.3	3519.9	3644.4	3718.2	3811.9	3975.1	4133.9	4322.9	4317.2	
Plus: Taxes on products	3496.8	3708.0	3850.6	3987.3	4128.3	4211.9	4317.9	4502.9	4682.7	4896.9	4890.4	
Less: Subsidies on products	409.8	434.6	451.3	467.3	483.8	493.6	506.1	527.7	548.8	573.9	573.2	
Equals: GROSS DOMESTIC PRODUCT <sup>a</sup>	31005.8	32878.3	34142.1	35354.1	36604.6	37345.7	38286.4	39926.0	41520.4	43419.4	43361.9	

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	49640.8	56350.3	59531.2	62294.1	63825.1	64719.9	66130.4	72481.4	80172.4	86906.4	87138.4	
Less: Intermediate consumption, at purchaser's prices	24424.9	28148.4	29304.4	30524.1	30744.4	31092.4	31133.3	34499.6	39244.6	43005.5	42670.5	
Equals: VALUE ADDED, GROSS, at basic prices	25215.9	28201.9	30226.9	31770.0	33080.7	33627.5	34997.0	37981.9	40927.7	43900.9	44467.9	
Compensation of employees	11470.0	12277.4	12963.4	13736.2	14608.2	15644.5	17012.3	18561.7	20384.1	22657.0	23979.6	
Taxes on production and imports, less Subsidies	-43.0	-12.5	48.2	28.4	24.2	11.8	28.8	-12.5	-38.1	-42.1	-1056.1	
Taxes on production and imports	180.6	188.0	195.2	207.0	226.3	242.6	219.7	189.7	192.2	199.3	203.4	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	180.6	188.0	195.2	207.0	226.3	242.6	219.7	189.7	192.2	199.3	203.4	
Less: Subsidies	223.7	200.5	147.0	178.6	202.1	230.9	190.9	202.2	230.3	241.4	1259.5	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	223.7	200.5	147.0	178.6	202.1	230.9	190.9	202.2	230.3	241.4	1259.5	
OPERATING SURPLUS, GROSS	11958.8	13941.7	14881.9	15603.8	15947.5	15266.2	15304.7	16628.4	17757.2	18427.6	18522.1	
MIXED INCOME, GROSS	1830.2	1995.2	2333.3	2401.6	2500.9	2705.0	2651.3	2804.2	2824.6	2858.4	3022.3	
Less: Consumption of fixed capital	4030.9	4154.8	4404.8	4637.4	4817.8	4984.1	5176.1	5357.0	5667.4	6112.5	6409.1	
OPERATING SURPLUS, NET	8248.7	10120.7	10825.4	11325.0	11502.3	10667.6	10528.8	11687.1	12531.2	12802.4	12641.5	
MIXED INCOME, NET	1509.4	1661.5	1985.0	2042.9	2128.3	2319.6	2251.2	2388.6	2383.2	2371.2	2493.8	
Gross capital formation	5081.3	6878.0	6601.9	6841.7	7178.2	7943.3	7470.1	8109.1	9263.4	8582.1	6668.7	
Gross fixed capital formation	4726.3	5781.1	5788.0	6454.9	6902.9	7323.9	7722.6	8503.8	9530.9	10481.7	10423.5	
Changes in inventories	340.0	1063.4	793.0	358.9	254.7	593.6	-275.5	-420.3	-296.4	-1932.3	-3799.3	
Acquisitions less disposals of valuables	15.1	33.5	20.9	28.0	20.6	25.8	23.0	25.6	28.9	32.7	44.4	
Employment (average, in 1000 persons)	1248.2	1255.1	1278.8	1296.3	1322.8	1341.3	1371.8	1361.9	1380.6	1388.5	1366.8	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2397.7	3047.3	3342.3	3315.5	3425.0	3460.9	3370.3	3720.7	3602.3	3898.8	4001.5	
Less: Intermediate consumption, at purchaser's prices	1550.0	1954.3	2012.7	2073.4	2172.8	2183.5	2161.3	2237.9	2291.7	2380.9	2398.9	
Equals: VALUE ADDED, GROSS, at basic prices	847.7	1093.0	1329.5	1242.1	1252.2	1277.5	1209.0	1482.8	1310.7	1517.8	1602.6	
Compensation of employees	297.3	363.4	356.2	371.4	397.1	411.6	457.4	500.2	536.4	557.5	553.4	
Taxes on production and imports, less Subsidies	-203.0	-179.0	-123.9	-136.5	-160.1	-181.3	-134.5	-138.6	-165.3	-183.4	-383.1	
Taxes on production and imports	6.5	2.2	2.2	2.8	2.6	3.2	7.1	4.9	2.5	2.7	2.9	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other taxes on production	6.5	2.2	2.2	2.8	2.6	3.2	7.1	4.9	2.5	2.7	2.9	
Less: Subsidies	209.6	181.2	126.2	139.3	162.7	184.5	141.6	143.5	167.8	186.1	386.1	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	209.6	181.2	126.2	139.3	162.7	184.5	141.6	143.5	167.8	186.1	386.1	
OPERATING SURPLUS, GROSS	266.6	344.8	283.6	284.0	279.6	265.5	270.9	376.9	347.8	401.2	367.2	
MIXED INCOME, GROSS	486.8	563.8	813.8	723.2	735.6	781.7	615.2	744.4	591.7	742.5	1065.1	
Less: Consumption of fixed capital	227.2	252.1	278.9	297.0	322.4	345.5	361.2	376.4	394.8	421.8	433.9	
OPERATING SURPLUS, NET	174.1	246.8	176.9	169.5	155.4	131.4	128.6	227.5	191.5	232.7	195.5	
MIXED INCOME, NET	352.2	409.8	641.5	540.7	537.5	570.4	396.2	517.3	353.3	489.2	802.9	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	402.6	544.8	442.6	682.9	621.1	639.2	703.9	697.2	736.0	588.8	617.5	
Changes in inventories	-60.2	-18.0	98.4	72.5	97.2	-31.4	47.5	21.8	-29.3	-192.4	-650.2	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	110.0	106.2	112.0	108.7	120.7	120.9	108.4	105.2	98.6	88.9	78.5	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2106.3	2662.7	2982.8	2872.9	2832.6	2972.4	2852.2	3156.1	2935.8	3218.3		
Less: Intermediate consumption, at purchaser's prices	1413.6	1751.0	1810.1	1830.2	1813.7	1866.3	1853.9	1917.5	1923.2	1989.2		
Equals: VALUE ADDED, GROSS, at basic prices	692.7	911.7	1172.6	1042.6	1018.9	1106.1	998.3	1238.6	1012.6	1229.0		
Compensation of employees	230.9	284.4	273.6	279.6	290.2	305.1	339.9	379.0	413.5	424.5		
Taxes on production and imports, less Subsidies	-209.0	-180.6	-125.5	-138.1	-162.1	-183.8	-139.4	-141.6	-164.1	-183.3		
Taxes on production and imports	0.4	0.2	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	0.4	0.2	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0		
Less: Subsidies	209.5	180.9	125.6	138.2	162.1	183.8	139.5	141.6	164.1	183.4		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Other subsidies on production	209.5	180.9	125.6	138.2	162.1	183.8	139.5	141.6	164.1	183.4		
OPERATING SURPLUS, GROSS	196.4	261.4	223.4	195.6	178.3	220.7	206.9	286.4	206.5	274.7		
MIXED INCOME, GROSS	474.5	546.5	801.1	705.5	712.6	764.1	591.0	714.8	556.7	713.1		
Less: Consumption of fixed capital	203.6	225.4	246.4	261.6	283.9	297.5	317.9	337.4	357.8	381.8		
OPERATING SURPLUS, NET	124.5	187.1	145.9	112.8	89.0	130.7	104.1	172.4	83.7	142.8		
MIXED INCOME, NET	342.8	395.3	632.2	526.6	518.0	556.6	375.9	491.4	321.7	463.3		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Gross fixed capital formation	362.8	495.3	398.8	603.3	...	...	...	...	...	...		



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	99.7	96.5	98.3	95.4	105.7	105.2	93.9	90.8	85.6	75.8		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	235.7	325.4	315.0	389.4	465.9	402.1	428.0	475.7	574.0	561.8		
Less: Intermediate consumption, at purchaser's prices	96.0	162.6	176.1	214.9	264.3	252.5	246.3	264.2	305.7	315.0		
Equals: VALUE ADDED, GROSS, at basic prices	139.7	162.8	138.9	174.5	201.6	149.6	181.7	211.5	268.3	246.8		
Compensation of employees	56.5	69.4	73.4	81.7	90.8	91.5	99.7	103.9	106.6	116.4		
Taxes on production and imports, less Subsidies	6.0	1.7	1.6	1.5	2.1	2.5	5.0	3.0	-1.3	-0.1		
Taxes on production and imports	6.0	2.0	2.0	2.6	2.5	3.1	7.0	4.7	2.4	2.6		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	6.0	2.0	2.0	2.6	2.5	3.1	7.0	4.7	2.4	2.6		
Less: Subsidies	0.1	0.3	0.5	1.0	0.5	0.6	1.9	1.6	3.6	2.7		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Other subsidies on production	0.1	0.3	0.5	1.0	0.5	0.6	1.9	1.6	3.6	2.7		
OPERATING SURPLUS, GROSS	65.1	74.6	51.5	74.0	86.1	38.2	53.1	75.1	128.3	101.4		
MIXED INCOME, GROSS	12.1	17.1	12.4	17.3	22.7	17.4	23.9	29.5	34.6	29.1		
Less: Consumption of fixed capital	19.4	21.2	25.2	27.8	27.3	28.7	27.9	26.0	24.7	25.9		
OPERATING SURPLUS, NET	48.6	56.2	29.5	49.5	62.2	13.1	28.9	52.6	106.9	78.8		
MIXED INCOME, NET	9.3	14.3	9.2	13.9	19.3	13.8	20.2	25.9	31.3	25.8		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Gross fixed capital formation	23.1	39.2	38.9	53.0	...	...	...	...	...	...		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	7.9	8.4	12.6	12.2	13.7	13.8	12.7	13.2	11.9	12.3		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	55.7	59.2	44.5	53.2	126.5	86.5	90.1	88.9	92.5	118.7		
Less: Intermediate consumption, at purchaser's prices	40.4	40.7	26.6	28.3	94.8	64.6	61.1	56.2	62.8	76.7		
Equals: VALUE ADDED, GROSS, at basic prices	15.3	18.5	18.0	25.0	31.7	21.8	29.0	32.7	29.8	42.0		
Compensation of employees	9.9	9.5	9.1	10.1	16.1	15.0	17.8	17.3	16.3	16.7		
Taxes on production and imports, less Subsidies	0.0	-0.0	0.0	-0.0	0.0	0.0	-0.1	-0.0	0.0	0.1		
Taxes on production and imports	0.1	0.0	0.1	0.1	0.1	0.1	0.1	0.2	0.1	0.1		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	0.1	0.0	0.1	0.1	0.1	0.1	0.1	0.2	0.1	0.1		
Less: Subsidies	0.0	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.1	0.0		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Other subsidies on production	0.0	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.1	0.0		
OPERATING SURPLUS, GROSS	5.1	8.8	8.6	14.5	15.3	6.6	10.9	15.4	13.0	25.0		
MIXED INCOME, GROSS	0.2	0.2	0.3	0.4	0.4	0.2	0.3	0.1	0.4	0.2		
Less: Consumption of fixed capital	4.2	5.4	7.3	7.5	11.2	19.3	15.5	13.1	12.2	14.1		
OPERATING SURPLUS, NET	1.0	3.5	1.4	7.1	4.2	-12.4	-4.4	2.5	0.9	11.1		
MIXED INCOME, NET	0.1	0.2	0.2	0.3	0.2	0.0	0.1	-0.1	0.3	0.1		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Gross fixed capital formation	16.7	10.4	4.9	26.6	...	...	...	...	...	...		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	2.4	1.4	1.1	1.1	1.2	1.9	1.8	1.2	1.1	0.8		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	18314.6	21714.9	22882.9	23526.1	22741.8	21827.9	21423.5	23893.9	25961.6	26604.4	25519.9	
Less: Intermediate consumption, at purchaser's prices	12442.9	14760.8	15369.2	16050.5	15132.9	14346.6	13679.9	15486.5	17179.2	17483.0	16403.5	
Equals: VALUE ADDED, GROSS, at basic prices	5871.7	6954.1	7513.7	7475.6	7608.9	7481.4	7743.7	8407.5	8782.4	9121.3	9116.5	
Compensation of employees	2322.8	2432.0	2589.2	2697.5	2896.4	3130.7	3396.7	3675.1	4008.0	4457.1	4616.9	
Taxes on production and imports, less Subsidies	23.2	29.2	23.7	10.7	17.5	16.3	9.4	-1.2	0.0	0.4	-324.8	
Taxes on production and imports	31.4	38.6	33.2	31.8	37.7	34.4	34.8	27.9	30.1	30.3	53.1	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other taxes on production	31.4	38.6	33.2	31.8	37.7	34.4	34.8	27.9	30.1	30.3	53.1	
Less: Subsidies	8.3	9.4	9.5	21.1	20.2	18.1	25.4	29.0	30.0	29.8	377.9	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	8.3	9.4	9.5	21.1	20.2	18.1	25.4	29.0	30.0	29.8	377.9	
OPERATING SURPLUS, GROSS	3405.7	4370.8	4810.4	4667.3	4592.8	4221.9	4219.7	4613.3	4619.8	4554.5	4715.4	
MIXED INCOME, GROSS	120.1	122.1	90.4	100.0	102.1	112.6	117.8	120.3	154.6	109.4	109.0	
Less: Consumption of fixed capital	1032.0	1003.9	1050.9	1095.1	1122.4	1138.8	1178.8	1215.1	1282.1	1385.1	1449.1	
OPERATING SURPLUS, NET	2415.6	3406.9	3798.2	3610.3	3506.9	3118.8	3078.4	3438.5	3383.5	3224.5	3331.5	
MIXED INCOME, NET	78.2	82.2	51.7	62.0	65.6	76.9	80.3	79.9	108.8	54.2	43.8	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	1009.4	1244.8	1279.5	1316.5	1460.6	1665.4	1467.2	1695.3	1973.8	2313.0	2073.3	
Changes in inventories	221.2	468.4	164.4	66.2	59.1	144.8	-30.2	-129.5	-80.0	-684.9	-792.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	219.6	223.2	231.3	231.4	227.3	230.3	238.9	241.9	252.1	250.3	247.8	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	166.3	211.6	211.5	233.8	237.1	192.3	194.1	225.6	253.6	251.1	264.7	
Less: Intermediate consumption, at purchaser's prices	73.6	91.6	92.4	106.3	108.5	93.6	94.2	111.3	128.9	127.7	132.9	
Equals: VALUE ADDED, GROSS, at basic prices	92.8	119.9	119.1	127.5	128.7	98.6	99.9	114.3	124.6	123.4	131.8	
Compensation of employees	34.3	36.5	37.5	41.4	43.5	45.3	46.3	48.7	50.9	56.2	57.3	
Taxes on production and imports, less Subsidies	1.0	1.3	1.4	1.2	1.2	0.9	1.3	1.1	2.1	0.4	1.5	
Taxes on production and imports	1.0	1.4	1.4	1.3	1.3	1.0	1.4	1.2	2.4	0.7	3.1	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	1.0	1.4	1.4	1.3	1.3	1.0	1.4	1.2	2.4	0.7	3.1	
Less: Subsidies	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.3	0.3	1.6	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.3	0.3	1.6	
OPERATING SURPLUS, GROSS	57.1	81.7	80.1	84.8	83.9	52.4	52.4	64.4	71.6	66.7	72.9	
MIXED INCOME, GROSS	0.3	0.4	0.2	0.2	0.1	-0.0	-0.0	0.1	-0.0	0.1	0.1	
Less: Consumption of fixed capital	25.3	26.3	26.7	28.4	28.6	28.7	29.2	29.6	29.8	30.7	30.7	
OPERATING SURPLUS, NET	31.8	55.5	53.4	56.3	55.3	23.8	23.3	34.8	41.8	36.0	42.2	
MIXED INCOME, NET	0.3	0.4	0.2	0.2	0.1	-0.0	-0.0	0.1	-0.0	0.1	0.1	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	23.3	19.8	27.3	28.5	25.9	31.2	26.1	21.5	25.8	34.7	34.5	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	3.1	2.7	2.4	3.7	4.0	2.3	2.9	2.8	3.1	2.2	2.3	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Manufacturing (C)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	15100.1	18940.6	20110.2	20576.4	19848.4	19200.0	18792.8	21143.8	23233.6	24081.4	22841.4	
Less: Intermediate consumption, at purchaser's prices	10354.8	13185.9	13859.9	14399.9	13493.3	12772.1	12221.4	13969.1	15687.5	16215.4	15068.9	
Equals: VALUE ADDED, GROSS, at basic prices	4745.3	5754.7	6250.2	6176.6	6355.1	6427.8	6571.4	7174.7	7546.1	7866.0	7772.5	
Compensation of employees	1906.0	2042.0	2205.9	2298.0	2492.1	2712.1	2966.7	3226.9	3534.3	3956.5	4086.0	
Taxes on production and imports, less Subsidies	18.7	23.6	16.9	12.2	14.4	12.9	10.8	5.1	6.4	2.4	-280.4	
Taxes on production and imports	20.1	28.1	21.5	19.9	21.5	20.5	20.3	14.1	15.1	14.6	35.1	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	20.1	28.1	21.5	19.9	21.5	20.5	20.3	14.1	15.1	14.6	35.1	
Less: Subsidies	1.4	4.5	4.5	7.6	7.0	7.6	9.5	9.0	8.7	12.2	315.5	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	1.4	4.5	4.5	7.6	7.0	7.6	9.5	9.0	8.7	12.2	315.5	
OPERATING SURPLUS, GROSS	2701.7	3568.0	3938.4	3769.1	3750.3	3594.7	3479.7	3826.0	3854.1	3801.4	3861.2	
MIXED INCOME, GROSS	118.9	121.1	89.0	97.2	98.3	108.2	114.1	116.6	151.3	105.8	105.7	
Less: Consumption of fixed capital	623.3	630.6	648.8	663.9	672.5	679.0	692.5	712.1	750.9	809.5	852.1	
OPERATING SURPLUS, NET	2120.2	2977.3	3328.1	3143.0	3114.0	2950.9	2824.4	3153.9	3148.7	3046.7	3074.0	
MIXED INCOME, NET	77.1	81.2	50.5	59.4	62.1	72.9	76.9	76.6	105.8	50.9	40.8	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	368.7	545.8	616.9	686.0	720.3	786.9	900.2	1069.7	1234.9	1382.4	1330.9	
Changes in inventories	174.3	415.6	179.1	79.6	109.1	139.4	-40.6	-122.9	-79.5	-584.4	-818.1	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	191.9	195.4	201.2	200.2	199.2	203.4	210.4	209.1	220.2	220.1	217.2	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2607.2	1987.9	1963.1	2070.3	1935.6	1764.7	1780.6	1738.7	1685.3	1468.0	1591.5	
Less: Intermediate consumption, at purchaser's prices	1796.5	1209.1	1138.0	1247.4	1189.6	1159.0	1074.5	1033.7	983.1	755.9	813.5	
Equals: VALUE ADDED, GROSS, at basic prices	810.7	778.7	825.1	822.9	746.0	605.7	706.1	705.1	702.2	712.0	778.0	
Compensation of employees	254.9	201.4	184.8	186.6	181.7	187.4	186.7	193.4	205.1	212.3	230.3	
Taxes on production and imports, less Subsidies	1.7	5.6	6.2	5.0	8.2	7.6	7.5	5.1	4.7	8.8	-0.6	
Taxes on production and imports	7.6	6.5	7.3	7.6	10.4	10.0	10.4	9.4	8.9	11.6	10.6	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	7.6	6.5	7.3	7.6	10.4	10.0	10.4	9.4	8.9	11.6	10.6	
Less: Subsidies	5.9	0.9	1.1	2.6	2.2	2.4	2.8	4.3	4.1	2.8	11.2	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	5.9	0.9	1.1	2.6	2.2	2.4	2.8	4.3	4.1	2.8	11.2	
OPERATING SURPLUS, GROSS	553.9	571.5	633.5	629.2	553.1	406.8	508.6	503.4	489.5	488.0	545.7	
MIXED INCOME, GROSS	0.2	0.3	0.6	2.2	3.0	3.8	3.3	3.1	2.8	2.9	2.6	
Less: Consumption of fixed capital	278.2	226.9	242.5	257.8	267.8	278.7	292.3	305.7	323.4	349.6	367.3	
OPERATING SURPLUS, NET	275.7	344.5	391.0	371.4	285.4	128.2	216.4	197.9	166.2	138.5	178.4	
MIXED INCOME, NET	0.2	0.3	0.6	2.1	2.9	3.7	3.2	3.0	2.7	2.8	2.6	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	453.0	388.3	382.5	318.9	445.2	589.1	414.8	426.1	500.0	661.6	496.0	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	14.2	13.1	12.8	11.1	10.3	10.6	11.6	14.4	12.3	10.0	9.5	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	441.0	574.9	598.2	645.6	720.6	671.0	656.0	785.8	789.1	803.9	822.3	
Less: Intermediate consumption, at purchaser's prices	218.0	274.1	279.0	297.0	341.6	321.8	289.8	372.4	379.7	384.0	388.2	
Equals: VALUE ADDED, GROSS, at basic prices	222.9	300.8	319.2	348.6	379.1	349.2	366.3	413.4	409.5	419.9	434.2	
Compensation of employees	127.6	152.0	161.0	171.5	179.1	185.9	197.1	206.0	217.7	232.1	243.2	
Taxes on production and imports, less Subsidies	1.8	-1.3	-0.8	-7.7	-6.3	-5.1	-10.2	-12.4	-13.3	-11.1	-45.3	
Taxes on production and imports	2.7	2.6	3.1	3.1	4.5	2.9	2.8	3.2	3.7	3.4	4.3	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other taxes on production	2.7	2.6	3.1	3.1	4.5	2.9	2.8	3.2	3.7	3.4	4.3	
Less: Subsidies	0.9	4.0	3.9	10.8	10.8	8.1	13.0	15.6	16.9	14.5	49.6	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	0.9	4.0	3.9	10.8	10.8	8.1	13.0	15.6	16.9	14.5	49.6	
OPERATING SURPLUS, GROSS	93.0	149.7	158.5	184.3	205.5	168.0	178.9	219.4	204.5	198.4	235.7	
MIXED INCOME, GROSS	0.5	0.4	0.5	0.5	0.7	0.5	0.4	0.5	0.5	0.5	0.5	
Less: Consumption of fixed capital	105.2	120.1	132.9	145.0	153.5	152.3	164.8	167.8	178.0	195.3	199.0	
OPERATING SURPLUS, NET	-12.2	29.6	25.7	39.5	52.2	15.9	14.3	51.8	26.8	3.4	36.9	
MIXED INCOME, NET	0.5	0.4	0.3	0.3	0.5	0.3	0.2	0.2	0.3	0.3	0.3	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	164.4	291.0	252.7	283.1	269.3	258.1	126.1	178.0	213.1	234.3	211.9	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	10.3	12.0	15.0	16.4	13.8	14.0	14.0	15.6	16.5	17.9	18.8	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Construction (F)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2789.8	3476.2	3451.9	3896.5	4535.0	4482.2	4437.4	4868.7	5584.6	6371.0	6466.2	
Less: Intermediate consumption, at purchaser's prices	1317.2	1636.8	1605.4	1773.0	2081.2	1985.5	2091.2	2328.2	2706.4	3155.5	3216.6	
Equals: VALUE ADDED, GROSS, at basic prices	1472.6	1839.3	1846.5	2123.5	2453.8	2496.7	2346.2	2540.6	2878.2	3215.5	3249.6	
Compensation of employees	806.8	960.0	1023.0	1108.7	1203.3	1268.7	1379.3	1528.1	1728.5	1885.1	1972.3	
Taxes on production and imports, less Subsidies	6.4	6.3	7.6	7.7	9.0	11.4	8.2	6.7	7.9	7.4	-46.1	
Taxes on production and imports	6.5	6.5	8.0	8.2	9.8	11.7	8.4	6.9	8.1	7.8	10.9	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	6.5	6.5	8.0	8.2	9.8	11.7	8.4	6.9	8.1	7.8	10.9	
Less: Subsidies	0.1	0.2	0.3	0.5	0.8	0.3	0.2	0.2	0.2	0.4	57.0	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	0.1	0.2	0.3	0.5	0.8	0.3	0.2	0.2	0.2	0.4	57.0	
OPERATING SURPLUS, GROSS	576.1	732.8	688.3	801.8	1020.1	972.9	693.2	752.1	846.2	1046.7	1063.2	
MIXED INCOME, GROSS	83.3	140.3	127.5	205.4	221.5	243.6	265.5	253.7	295.6	276.2	260.2	
Less: Consumption of fixed capital	178.8	185.7	192.9	198.7	200.6	203.9	208.7	214.3	222.0	239.4	255.0	
OPERATING SURPLUS, NET	409.7	559.1	506.9	613.9	829.7	778.7	493.9	546.8	633.1	817.1	818.9	
MIXED INCOME, NET	70.9	128.3	116.0	194.5	211.3	234.0	256.2	244.7	286.7	266.5	249.6	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	83.3	126.5	114.9	145.3	163.6	226.8	273.9	270.0	357.0	442.5	357.4	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	-12.6	-61.3	13.0	97.5	-5.2	9.1	-25.9	-59.4	-27.6	46.3	-511.4	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	87.0	85.1	89.4	99.1	99.1	105.4	104.0	100.3	103.5	106.9	101.6	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	12185.4	13796.0	14964.7	15899.3	16301.9	16783.0	17600.7	19278.1	21822.8	24486.8	24622.9	
Less: Intermediate consumption, at purchaser's prices	4382.1	5054.8	5342.5	5634.3	5657.8	6251.5	6576.8	7259.5	8852.7	10814.6	11296.1	
Equals: VALUE ADDED, GROSS, at basic prices	7803.3	8741.2	9622.2	10265.0	10644.1	10531.5	11023.9	12018.6	12970.1	13672.2	13326.8	
Compensation of employees	3140.8	3325.7	3588.2	3904.2	4173.3	4483.2	4937.3	5460.4	5973.1	6576.2	6783.8	
Taxes on production and imports, less Subsidies	33.3	35.2	42.2	42.4	44.4	44.6	40.6	34.4	28.0	38.8	-150.1	
Taxes on production and imports	38.0	41.6	48.0	51.8	52.3	55.4	51.0	47.9	44.7	46.1	14.7	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	38.0	41.6	48.0	51.8	52.3	55.4	51.0	47.9	44.7	46.1	14.7	
Less: Subsidies	4.7	6.3	5.7	9.4	7.9	10.8	10.4	13.5	16.7	7.3	164.8	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	4.7	6.3	5.7	9.4	7.9	10.8	10.4	13.5	16.7	7.3	164.8	
OPERATING SURPLUS, GROSS	3923.8	4652.9	5197.4	5492.0	5672.3	5289.3	5358.6	5856.2	6268.7	6418.5	6131.9	
MIXED INCOME, GROSS	705.4	727.3	794.4	826.4	754.2	714.4	687.3	667.5	700.2	638.7	561.2	
Less: Consumption of fixed capital	761.2	779.9	815.1	858.3	894.9	926.3	957.7	1001.6	1052.0	1129.1	1203.4	
OPERATING SURPLUS, NET	3259.3	3965.2	4472.0	4723.0	4865.2	4449.5	4489.4	4944.6	5311.4	5397.2	5048.5	
MIXED INCOME, NET	608.7	635.1	704.7	737.2	666.4	628.0	598.9	577.6	605.6	531.0	441.1	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	589.1	1051.3	1187.3	1502.6	1423.4	1364.0	1559.8	1678.8	1890.9	2084.4	1892.4	
Changes in inventories	175.9	629.3	512.4	165.1	84.1	318.8	-224.0	-220.3	-143.9	-759.6	-1655.7	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	340.9	347.6	351.4	358.3	371.4	363.2	374.0	367.8	370.1	376.0	359.0	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	6402.8	7298.8	7679.0	8061.0	8262.9	8606.8	9118.9	9551.0	10221.1	11493.3	12044.7	
Less: Intermediate consumption, at purchaser's prices	1976.1	2336.7	2179.6	2215.8	2209.2	2544.7	2776.6	2755.1	2996.8	4066.9	4441.0	
Equals: VALUE ADDED, GROSS, at basic prices	4426.7	4962.1	5499.5	5845.2	6053.7	6062.2	6342.2	6795.9	7224.3	7426.4	7603.7	
Compensation of employees	2031.3	2139.0	2267.4	2454.4	2592.2	2786.4	3027.2	3261.2	3510.2	3840.6	3976.3	
Taxes on production and imports, less Subsidies	20.7	23.5	26.0	25.1	26.8	27.9	24.0	25.5	21.3	23.0	2.1	
Taxes on production and imports	20.9	23.8	26.5	25.8	27.7	28.9	24.4	25.9	22.2	23.6	3.7	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	20.9	23.8	26.5	25.8	27.7	28.9	24.4	25.9	22.2	23.6	3.7	
Less: Subsidies	0.1	0.3	0.4	0.7	0.9	0.9	0.4	0.4	0.9	0.6	1.6	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	0.1	0.3	0.4	0.7	0.9	0.9	0.4	0.4	0.9	0.6	1.6	
OPERATING SURPLUS, GROSS	1856.8	2269.2	2582.9	2730.5	2846.9	2710.7	2775.2	3020.8	3198.8	3101.8	3199.7	
MIXED INCOME, GROSS	517.8	530.3	623.1	635.2	587.7	537.1	515.8	488.4	493.9	461.0	425.6	
Less: Consumption of fixed capital	397.6	406.1	419.0	433.4	444.5	456.2	468.9	486.8	508.1	539.2	573.7	
OPERATING SURPLUS, NET	1499.6	1901.0	2200.1	2332.7	2437.1	2289.2	2342.1	2570.9	2730.8	2609.3	2681.2	
MIXED INCOME, NET	477.4	492.4	586.9	599.5	553.0	502.4	480.0	451.5	453.8	414.3	370.4	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	259.0	356.7	416.1	480.0	495.8	529.5	658.7	698.2	785.5	865.8	784.8	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	223.4	222.4	223.1	227.3	232.6	224.5	233.4	228.1	234.6	230.1	218.8	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	5283.5	5940.7	6673.1	7166.4	7275.8	7309.1	7504.9	8610.4	10333.0	11545.4	11503.8	
Less: Intermediate consumption, at purchaser's prices	2246.4	2538.4	2967.4	3197.0	3160.9	3373.1	3412.3	4046.5	5327.9	6115.1	6356.7	
Equals: VALUE ADDED, GROSS, at basic prices	3037.1	3402.2	3705.7	3969.3	4114.9	3936.0	4092.6	4563.8	5005.0	5430.4	5147.0	
Compensation of employees	931.2	996.9	1099.7	1194.4	1302.2	1378.1	1538.8	1783.2	1991.4	2167.3	2283.5	
Taxes on production and imports, less Subsidies	9.7	8.9	13.5	14.2	14.1	12.9	13.0	5.5	3.3	12.9	-24.4	
Taxes on production and imports	14.3	14.8	18.8	22.9	20.8	22.6	22.9	18.5	18.8	19.2	7.7	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other taxes on production	14.3	14.8	18.8	22.9	20.8	22.6	22.9	18.5	18.8	19.2	7.7	
Less: Subsidies	4.6	5.9	5.2	8.6	6.8	9.7	9.9	12.9	15.5	6.3	32.1	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	4.6	5.9	5.2	8.6	6.8	9.7	9.9	12.9	15.5	6.3	32.1	
OPERATING SURPLUS, GROSS	1927.5	2223.7	2445.6	2596.8	2663.7	2409.0	2414.6	2634.8	2850.2	3114.9	2773.4	
MIXED INCOME, GROSS	168.6	172.8	147.0	163.9	135.0	136.0	126.2	140.3	160.1	135.3	114.5	
Less: Consumption of fixed capital	326.1	334.8	355.6	382.5	406.7	426.4	444.4	469.7	496.9	538.8	575.3	
OPERATING SURPLUS, NET	1654.2	1939.4	2139.6	2264.2	2306.5	2030.7	2019.1	2214.1	2403.1	2631.0	2255.1	
MIXED INCOME, NET	115.8	122.3	97.3	114.0	85.4	87.9	77.4	91.3	110.3	80.4	57.5	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	298.9	653.4	725.9	977.1	890.4	783.3	851.4	910.9	1004.5	1127.6	1010.8	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	86.2	93.0	96.3	97.7	105.3	104.8	105.2	105.6	101.2	106.9	107.0	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	499.1	556.5	612.6	671.9	763.2	867.1	977.0	1116.8	1268.8	1448.1	1074.5	
Less: Intermediate consumption, at purchaser's prices	159.6	179.6	195.6	221.4	287.7	333.7	387.9	457.9	528.0	632.6	498.4	
Equals: VALUE ADDED, GROSS, at basic prices	339.5	376.8	417.0	450.5	475.5	533.4	589.1	658.9	740.8	815.4	576.1	
Compensation of employees	178.3	189.9	221.0	255.4	278.8	318.7	371.4	416.0	471.5	568.3	523.9	
Taxes on production and imports, less Subsidies	2.8	2.9	2.7	3.0	3.5	3.7	3.6	3.4	3.4	2.9	-127.7	
Taxes on production and imports	2.8	2.9	2.8	3.1	3.8	3.9	3.8	3.6	3.7	3.3	3.4	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	2.8	2.9	2.8	3.1	3.8	3.9	3.8	3.6	3.7	3.3	3.4	
Less: Subsidies	0.0	0.1	0.1	0.1	0.3	0.2	0.2	0.2	0.3	0.4	131.1	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	0.0	0.1	0.1	0.1	0.3	0.2	0.2	0.2	0.3	0.4	131.1	
OPERATING SURPLUS, GROSS	139.5	160.0	168.9	164.7	161.7	169.7	168.8	200.7	219.7	201.8	158.8	
MIXED INCOME, GROSS	19.0	24.1	24.3	27.4	31.5	41.2	45.3	38.8	46.2	42.4	21.1	
Less: Consumption of fixed capital	37.4	39.0	40.5	42.4	43.7	43.6	44.3	45.2	47.0	51.0	54.4	
OPERATING SURPLUS, NET	105.5	124.8	132.3	126.0	121.5	129.7	128.2	159.6	177.4	156.9	112.2	
MIXED INCOME, NET	15.5	20.3	20.5	23.7	27.9	37.6	41.5	34.7	41.5	36.3	13.2	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	31.1	41.1	45.2	45.5	37.1	51.2	49.7	69.7	100.9	91.0	96.8	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	31.3	32.2	32.1	33.3	33.5	33.9	35.3	34.2	34.3	39.0	33.2	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Information and communication (J)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1550.3	1453.6	1494.3	1601.2	1725.2	1905.5	2082.7	2351.0	2716.0	3054.2	3416.2	
Less: Intermediate consumption, at purchaser's prices	619.0	579.9	585.5	576.5	686.1	752.0	823.6	966.9	1194.8	1339.6	1571.1	
Equals: VALUE ADDED, GROSS, at basic prices	931.3	873.8	908.7	1024.7	1039.1	1153.4	1259.2	1384.1	1521.3	1714.6	1845.1	
Compensation of employees	378.6	426.6	466.0	522.3	560.2	640.5	708.8	773.1	849.7	963.4	1097.8	
Taxes on production and imports, less Subsidies	3.3	2.3	1.2	2.1	-0.7	-6.0	-3.8	-5.6	-3.3	-7.8	-33.0	
Taxes on production and imports	3.4	3.2	3.4	3.4	4.2	3.0	2.6	1.6	2.1	1.6	2.4	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	3.4	3.2	3.4	3.4	4.2	3.0	2.6	1.6	2.1	1.6	2.4	
Less: Subsidies	0.2	0.9	2.2	1.3	4.9	9.0	6.4	7.2	5.4	9.4	35.3	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	0.2	0.9	2.2	1.3	4.9	9.0	6.4	7.2	5.4	9.4	35.3	
OPERATING SURPLUS, GROSS	540.9	436.3	431.9	490.0	457.7	488.4	511.4	564.9	609.6	694.7	716.9	
MIXED INCOME, GROSS	8.6	8.5	9.7	10.3	21.9	30.5	42.7	51.8	65.3	64.3	63.4	
Less: Consumption of fixed capital	195.9	206.8	224.9	238.2	249.8	271.3	296.5	330.3	371.0	415.7	443.7	
OPERATING SURPLUS, NET	352.4	235.7	211.8	255.2	210.2	219.0	216.7	236.8	241.7	283.8	280.3	
MIXED INCOME, NET	1.3	2.4	4.8	6.9	19.6	28.7	40.9	49.5	62.1	59.4	56.3	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	210.7	277.1	251.6	276.3	299.6	336.4	399.0	506.0	513.7	505.8	512.2	
Changes in inventories	14.2	13.4	7.7	-69.0	-4.3	11.0	-11.2	-10.3	-0.9	-18.7	-85.9	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	22.1	25.5	28.3	24.7	23.9	27.2	28.7	28.0	32.3	37.0	39.2	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, Euro, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1142.1	1209.1	1143.5	1223.2	1228.4	1275.4	1342.3	1386.8	1593.0	1775.3	1948.9	
Less: Intermediate consumption, at purchaser's prices	428.9	458.0	517.1	516.8	566.2	570.5	581.6	611.9	675.3	747.1	820.4	
Equals: VALUE ADDED, GROSS, at basic prices	713.3	751.0	626.4	706.4	662.2	704.8	760.7	774.9	917.7	1028.2	1128.6	
Compensation of employees	279.3	312.7	316.6	318.4	317.9	337.5	349.6	374.4	397.1	448.5	467.0	
Taxes on production and imports, less Subsidies	59.4	59.6	60.1	62.1	64.0	64.5	47.3	36.3	27.5	29.2	33.6	
Taxes on production and imports	59.4	59.6	60.1	62.1	64.0	64.5	47.3	36.3	27.5	29.2	33.6	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	59.4	59.6	60.1	62.1	64.0	64.5	47.3	36.3	27.5	29.2	33.6	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	374.0	378.2	249.2	325.3	276.6	287.6	349.5	347.1	487.9	530.4	611.0	
MIXED INCOME, GROSS	0.5	0.4	0.6	0.6	3.7	15.3	14.3	17.1	5.1	20.2	16.9	
Less: Consumption of fixed capital	79.4	82.5	81.6	75.4	69.1	67.7	68.4	73.3	77.5	84.9	91.2	
OPERATING SURPLUS, NET	294.9	295.9	167.7	250.0	207.6	220.0	281.2	273.9	410.5	445.5	519.9	
MIXED INCOME, NET	0.3	0.3	0.4	0.5	3.5	15.1	14.2	17.0	5.1	20.1	16.8	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	61.1	49.5	40.8	39.8	56.5	51.1	62.0	74.4	80.7	96.1	57.0	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	20.3	17.7	18.2	17.7	18.4	18.6	19.6	20.1	19.1	20.3	25.9	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, Euro, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2220.7	2342.0	2483.1	2689.3	3026.0	3196.1	3386.8	3614.6	4063.6	4165.3	4323.3	
Less: Intermediate consumption, at purchaser's prices	558.1	611.7	652.8	718.9	922.9	965.7	1015.8	1110.3	1253.2	1306.8	1375.5	
Equals: VALUE ADDED, GROSS, at basic prices	1662.6	1730.4	1830.3	1970.4	2103.1	2230.4	2371.0	2504.3	2810.4	2858.4	2947.8	
Compensation of employees	119.0	123.4	138.1	151.2	163.9	178.4	188.8	198.3	197.0	222.4	229.7	
Taxes on production and imports, less Subsidies	19.2	19.9	22.0	26.4	30.2	42.9	41.4	44.1	53.3	58.0	39.2	
Taxes on production and imports	19.3	20.0	22.3	26.8	31.0	43.9	41.6	44.5	53.8	58.4	60.2	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	19.3	20.0	22.3	26.8	31.0	43.9	41.6	44.5	53.8	58.4	60.2	
Less: Subsidies	0.1	0.2	0.3	0.4	0.8	1.0	0.2	0.3	0.5	0.4	20.9	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	0.1	0.2	0.3	0.4	0.8	1.0	0.2	0.3	0.5	0.4	20.9	
OPERATING SURPLUS, GROSS	1407.7	1469.2	1543.6	1661.1	1749.6	1786.9	1867.8	2005.1	2320.4	2314.3	2401.0	
MIXED INCOME, GROSS	116.7	117.9	126.7	131.6	159.4	222.2	273.0	256.8	239.7	263.8	277.9	
Less: Consumption of fixed capital	539.9	569.5	596.1	630.5	658.9	678.6	712.7	742.8	777.3	827.7	865.5	
OPERATING SURPLUS, NET	889.9	922.6	970.9	1055.5	1116.7	1134.8	1183.2	1291.5	1573.5	1518.8	1569.2	
MIXED INCOME, NET	94.7	95.0	103.3	106.7	133.5	195.7	244.9	227.6	209.3	231.6	244.2	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	761.3	792.4	839.3	977.6	1241.7	1284.9	1544.7	1568.9	1709.8	2077.0	2233.6	
Changes in inventories	-2.9	-25.4	-7.4	-23.8	24.4	68.3	-27.3	-24.6	-6.1	-142.9	-279.8	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	12.7	12.7	13.3	15.8	15.3	14.5	14.3	14.5	15.2	13.8	11.5	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific, technical, administrative and support service activities (M+N)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2382.8	2602.8	2731.7	2977.1	3327.6	3738.5	4064.4	4455.0	5254.7	5890.3	5585.8	
Less: Intermediate consumption, at purchaser's prices	916.2	1017.5	993.4	1078.8	1315.0	1547.9	1670.3	1798.3	2304.4	2651.4	2437.6	
Equals: VALUE ADDED, GROSS, at basic prices	1466.6	1585.4	1738.3	1898.3	2012.6	2190.6	2394.1	2656.7	2950.3	3238.9	3148.2	
Compensation of employees	775.6	847.9	926.1	982.5	1056.8	1166.6	1302.8	1493.4	1651.8	1840.7	1889.1	
Taxes on production and imports, less Subsidies	8.4	5.8	5.9	4.6	5.7	6.0	5.3	2.1	0.6	0.4	-91.1	
Taxes on production and imports	8.6	6.6	7.2	7.7	8.8	10.9	9.1	7.0	9.1	7.1	10.9	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	8.6	6.6	7.2	7.7	8.8	10.9	9.1	7.0	9.1	7.1	10.9	
Less: Subsidies	0.2	0.8	1.3	3.1	3.1	4.9	3.8	4.9	8.5	6.7	102.1	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	0.2	0.8	1.3	3.1	3.1	4.9	3.8	4.9	8.5	6.7	102.1	
OPERATING SURPLUS, GROSS	505.8	554.3	604.6	686.4	678.0	699.2	753.5	805.9	905.9	1031.8	1000.3	
MIXED INCOME, GROSS	176.9	177.3	201.7	224.8	272.0	318.8	332.4	355.2	392.0	365.9	350.0	
Less: Consumption of fixed capital	150.6	161.2	175.0	191.4	201.5	216.2	232.9	256.5	287.2	330.3	365.4	
OPERATING SURPLUS, NET	357.5	395.3	431.9	497.5	479.5	486.5	524.7	554.0	624.3	709.3	645.5	
MIXED INCOME, NET	174.6	175.2	199.4	222.3	269.1	315.3	328.4	350.6	386.4	358.1	339.4	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	172.9	205.8	265.6	248.2	341.7	354.7	483.3	619.3	757.0	774.0	569.1	
Changes in inventories	1.1	59.2	9.0	39.4	-3.2	24.6	-32.1	-24.3	-16.9	-205.5	100.1	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	85.4	87.2	88.7	93.8	95.2	100.7	108.9	111.4	114.5	115.1	122.3	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1505.1	1647.6	1710.8	1794.8	2002.1	2199.2	2385.8	2514.3	2895.7	3299.3	3244.9	
Less: Intermediate consumption, at purchaser's prices	579.9	635.9	632.3	634.7	775.3	895.0	997.4	1005.0	1248.2	1500.9	1421.6	
Equals: VALUE ADDED, GROSS, at basic prices	925.2	1011.7	1078.6	1160.1	1226.7	1304.2	1388.4	1509.3	1647.4	1798.4	1823.3	
Compensation of employees	451.9	499.6	536.1	554.4	586.4	639.7	713.7	794.5	866.0	960.3	1023.6	
Taxes on production and imports, less Subsidies	5.2	3.9	3.7	2.4	2.5	2.2	2.0	0.5	-1.0	0.1	-48.8	
Taxes on production and imports	5.4	4.3	4.3	4.2	4.6	5.8	3.8	3.0	4.3	4.4	5.8	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	5.4	4.3	4.3	4.2	4.6	5.8	3.8	3.0	4.3	4.4	5.8	
Less: Subsidies	0.2	0.5	0.6	1.9	2.1	3.6	1.8	2.5	5.3	4.3	54.5	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	0.2	0.5	0.6	1.9	2.1	3.6	1.8	2.5	5.3	4.3	54.5	
OPERATING SURPLUS, GROSS	305.0	345.7	351.5	398.2	385.6	367.7	369.3	399.3	435.7	514.5	535.8	
MIXED INCOME, GROSS	163.1	162.5	187.2	205.1	252.2	294.7	303.4	315.0	346.8	323.4	312.7	
Less: Consumption of fixed capital	67.3	73.2	82.7	95.1	102.5	112.0	124.1	136.0	149.1	165.3	179.7	
OPERATING SURPLUS, NET	239.7	274.2	270.7	305.0	285.3	258.3	248.1	266.5	290.5	354.5	363.3	
MIXED INCOME, NET	161.1	160.7	185.3	203.2	250.0	292.1	300.5	311.8	342.9	318.1	305.6	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	110.5	128.9	172.6	145.8	184.9	221.9	196.9	249.9	271.2	322.7	353.3	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	45.6	46.3	50.1	52.7	49.6	52.3	55.4	55.6	60.4	62.7	65.9	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	877.7	955.2	1020.9	1182.3	1325.5	1539.3	1678.6	1940.6	2359.1	2591.0	2340.9	
Less: Intermediate consumption, at purchaser's prices	336.3	381.5	361.1	444.1	539.7	652.9	672.9	793.2	1056.2	1150.5	1016.0	
Equals: VALUE ADDED, GROSS, at basic prices	541.4	573.7	659.7	738.2	785.8	886.4	1005.6	1147.4	1302.9	1440.5	1324.8	
Compensation of employees	323.7	348.3	390.0	428.1	470.4	526.9	589.1	698.9	785.9	880.4	865.5	
Taxes on production and imports, less Subsidies	3.2	1.9	2.2	2.2	3.3	3.8	3.3	1.6	1.6	0.3	-42.4	
Taxes on production and imports	3.2	2.3	2.9	3.5	4.2	5.1	5.3	4.0	4.8	2.6	5.2	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	3.2	2.3	2.9	3.5	4.2	5.1	5.3	4.0	4.8	2.6	5.2	
Less: Subsidies	0.1	0.4	0.7	1.3	1.0	1.3	2.0	2.3	3.2	2.3	47.5	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	0.1	0.4	0.7	1.3	1.0	1.3	2.0	2.3	3.2	2.3	47.5	
OPERATING SURPLUS, GROSS	200.8	208.7	253.1	288.2	292.4	331.5	384.2	406.6	470.2	517.3	464.5	
MIXED INCOME, GROSS	13.7	14.8	14.5	19.7	19.8	24.2	29.1	40.2	45.2	42.5	37.2	
Less: Consumption of fixed capital	83.3	88.0	92.3	96.3	99.0	104.2	108.8	120.4	138.2	164.9	185.8	
OPERATING SURPLUS, NET	117.8	121.0	161.2	192.5	194.1	228.2	276.6	287.6	333.8	354.9	282.1	
MIXED INCOME, NET	13.5	14.4	14.1	19.1	19.1	23.2	27.9	38.8	43.5	40.0	33.8	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	62.4	76.9	93.0	102.4	156.8	132.7	286.4	369.4	485.8	451.4	215.8	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	39.8	40.9	38.6	41.0	45.6	48.4	53.5	55.8	54.0	52.4	56.4	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	5783.2	5780.7	5996.0	6135.6	6448.2	6863.2	7134.1	7489.6	8082.6	8971.2	9685.1	
Less: Intermediate consumption, at purchaser's prices	1813.1	1649.8	1728.2	1690.9	1819.6	2036.9	2050.6	2148.0	2230.4	2432.8	2511.2	
Equals: VALUE ADDED, GROSS, at basic prices	3970.1	4130.9	4267.8	4444.7	4628.6	4826.3	5083.5	5341.6	5852.2	6538.4	7173.8	
Compensation of employees	3092.7	3213.8	3273.7	3372.8	3503.5	3661.7	3890.2	4132.6	4580.3	5187.9	5823.7	
Taxes on production and imports, less Subsidies	3.5	3.0	3.9	3.8	4.4	3.6	4.2	2.5	2.1	1.1	-73.5	
Taxes on production and imports	3.8	4.2	4.7	5.4	5.1	4.5	4.6	3.6	3.0	1.7	3.4	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other taxes on production	3.8	4.2	4.7	5.4	5.1	4.5	4.6	3.6	3.0	1.7	3.4	
Less: Subsidies	0.3	1.3	0.9	1.6	0.6	0.8	0.4	1.1	0.9	0.6	76.9	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	0.3	1.3	0.9	1.6	0.6	0.8	0.4	1.1	0.9	0.6	76.9	
OPERATING SURPLUS, GROSS	834.4	882.1	949.9	1032.5	1064.3	1106.3	1126.3	1142.3	1193.0	1276.0	1364.4	
MIXED INCOME, GROSS	39.5	32.0	40.3	35.7	56.3	54.6	62.8	64.2	76.7	73.4	59.3	
Less: Consumption of fixed capital	815.1	861.6	936.3	999.3	1043.1	1079.4	1099.4	1083.9	1138.5	1210.8	1232.4	
OPERATING SURPLUS, NET	21.7	22.7	16.0	36.0	24.3	30.3	30.9	63.3	60.6	73.2	142.6	
MIXED INCOME, NET	37.2	29.7	37.8	32.8	53.3	51.2	58.7	59.3	70.7	65.4	48.6	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	1398.8	1442.7	1319.7	1212.9	1233.8	1324.7	1151.1	1318.2	1436.9	1511.6	2005.3	
Changes in inventories	3.1	6.4	-5.6	6.7	2.6	44.0	29.6	28.8	9.0	34.5	103.2	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	303.3	299.6	293.6	291.0	293.2	305.0	314.9	311.2	311.1	318.2	319.6	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2596.7	2537.5	2630.9	2725.3	2904.9	3024.0	3080.2	3166.8	3342.6	3616.5	3840.7	
Less: Intermediate consumption, at purchaser's prices	896.1	765.3	803.3	821.2	904.5	967.0	963.4	1010.0	1042.3	1080.3	1093.0	
Equals: VALUE ADDED, GROSS, at basic prices	1700.6	1772.1	1827.5	1904.1	2000.4	2057.0	2116.8	2156.8	2300.3	2536.2	2747.7	
Compensation of employees	1006.0	1041.6	1037.6	1088.0	1161.8	1210.2	1268.6	1345.2	1450.4	1631.9	1828.6	
Taxes on production and imports, less Subsidies	1.1	2.0	2.7	3.3	3.7	2.8	3.0	2.0	0.9	0.5	0.4	
Taxes on production and imports	1.1	2.0	2.7	3.3	3.7	2.8	3.0	2.0	0.9	0.5	0.4	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	1.1	2.0	2.7	3.3	3.7	2.8	3.0	2.0	0.9	0.5	0.4	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	693.4	728.6	787.3	812.8	834.9	844.0	845.2	809.6	849.1	903.7	918.7	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	693.3	728.9	776.0	812.4	834.1	845.0	844.5	809.0	849.0	903.7	918.8	
OPERATING SURPLUS, NET	0.1	-0.3	11.3	0.4	0.8	-1.1	0.7	0.6	0.1	0.0	-0.1	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	1152.4	1106.7	1005.4	929.1	922.2	953.5	872.4	1051.7	1127.3	1167.9	1610.2	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	77.1	75.8	73.6	80.4	80.1	83.0	85.8	83.8	81.5	83.7	88.9	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Education (P)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1681.9	1719.3	1792.4	1796.8	1815.5	1911.6	1977.8	2077.3	2272.4	2522.8	2660.8	
Less: Intermediate consumption, at purchaser's prices	317.1	335.3	388.9	354.5	356.4	394.3	386.6	411.9	441.3	499.6	448.4	
Equals: VALUE ADDED, GROSS, at basic prices	1364.8	1384.0	1403.5	1442.3	1459.1	1517.3	1591.3	1665.5	1831.1	2023.2	2212.4	
Compensation of employees	1238.7	1247.8	1263.9	1280.5	1275.6	1314.3	1369.8	1413.6	1565.8	1752.4	1951.4	
Taxes on production and imports, less Subsidies	0.3	0.0	-0.1	-0.9	-0.0	0.1	0.1	-0.3	-0.0	0.3	-22.9	
Taxes on production and imports	0.4	0.4	0.4	0.4	0.3	0.3	0.3	0.5	0.6	0.6	0.6	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	0.4	0.4	0.4	0.4	0.3	0.3	0.3	0.5	0.6	0.6	0.6	
Less: Subsidies	0.1	0.3	0.6	1.2	0.4	0.2	0.2	0.8	0.6	0.3	23.5	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	0.1	0.3	0.6	1.2	0.4	0.2	0.2	0.8	0.6	0.3	23.5	
OPERATING SURPLUS, GROSS	104.1	110.1	113.1	137.2	147.1	165.5	179.7	210.4	215.0	217.8	238.2	
MIXED INCOME, GROSS	21.6	26.0	26.7	25.4	36.3	37.3	41.7	41.8	50.4	52.8	45.6	
Less: Consumption of fixed capital	78.4	85.6	103.1	121.4	140.0	161.8	177.3	194.0	205.3	216.7	217.2	
OPERATING SURPLUS, NET	26.3	25.1	10.7	16.5	8.0	4.6	3.2	17.2	10.5	2.2	22.6	
MIXED INCOME, NET	21.1	25.5	26.0	24.7	35.5	36.5	40.9	40.9	49.5	51.6	44.1	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	174.2	201.8	195.7	190.0	229.5	255.3	163.2	167.8	183.2	200.5	241.9	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	138.5	136.5	134.6	125.8	128.4	132.2	136.9	134.9	135.3	135.1	134.0	



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1504.7	1523.9	1572.7	1613.6	1727.7	1927.6	2076.0	2245.4	2467.7	2831.8	3183.6	
Less: Intermediate consumption, at purchaser's prices	599.9	549.2	536.0	515.2	558.7	675.6	700.6	726.1	746.9	852.9	969.8	
Equals: VALUE ADDED, GROSS, at basic prices	904.8	974.8	1036.7	1098.4	1169.1	1252.0	1375.4	1519.3	1720.8	1979.0	2213.7	
Compensation of employees	848.0	924.4	972.3	1004.2	1066.1	1137.1	1251.8	1373.8	1564.2	1803.6	2043.7	
Taxes on production and imports, less Subsidies	2.1	1.0	1.3	1.4	0.8	0.8	1.0	0.9	1.2	0.3	-51.1	
Taxes on production and imports	2.3	1.9	1.6	1.7	1.0	1.4	1.3	1.1	1.5	0.6	2.3	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	2.3	1.9	1.6	1.7	1.0	1.4	1.3	1.1	1.5	0.6	2.3	
Less: Subsidies	0.2	0.9	0.3	0.4	0.2	0.6	0.2	0.2	0.3	0.4	53.4	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	0.2	0.9	0.3	0.4	0.2	0.6	0.2	0.2	0.3	0.4	53.4	
OPERATING SURPLUS, GROSS	36.9	43.4	49.4	82.5	82.3	96.8	101.4	122.2	129.0	154.5	207.4	
MIXED INCOME, GROSS	17.9	6.0	13.6	10.3	20.0	17.3	21.1	22.4	26.4	20.6	13.7	
Less: Consumption of fixed capital	43.4	47.2	57.2	65.5	69.1	72.6	77.6	80.9	84.2	90.3	96.4	
OPERATING SURPLUS, NET	-4.7	-2.0	-6.0	19.1	15.4	26.8	27.0	45.4	50.0	71.0	120.1	
MIXED INCOME, NET	16.1	4.2	11.8	8.1	17.8	14.7	17.9	18.4	21.2	13.7	4.6	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	72.2	134.3	118.6	93.8	82.1	115.9	115.5	98.7	126.5	143.1	153.2	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	87.6	87.4	85.5	84.8	84.7	89.8	92.2	92.6	94.3	99.4	96.7	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	874.2	927.7	1040.8	1030.2	1066.0	1187.2	1288.1	1422.9	1491.0	1689.3	1568.4	
Less: Intermediate consumption, at purchaser's prices	397.5	424.8	497.4	410.9	390.0	452.3	482.3	552.2	556.5	693.7	639.5	
Equals: VALUE ADDED, GROSS, at basic prices	476.7	502.9	543.4	619.3	676.1	734.8	805.8	870.7	934.5	995.5	928.9	
Compensation of employees	257.1	272.0	286.3	307.1	335.8	365.7	401.2	426.1	462.0	518.2	546.0	
Taxes on production and imports, less Subsidies	3.4	5.2	5.5	5.3	9.7	9.8	10.7	6.7	11.2	13.8	-27.2	
Taxes on production and imports	3.6	5.5	6.2	7.1	10.9	11.2	13.1	9.2	11.5	14.5	11.2	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other taxes on production	3.6	5.5	6.2	7.1	10.9	11.2	13.1	9.2	11.5	14.5	11.2	
Less: Subsidies	0.2	0.2	0.7	1.8	1.1	1.4	2.5	2.5	0.3	0.7	38.4	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	0.2	0.2	0.7	1.8	1.1	1.4	2.5	2.5	0.3	0.7	38.4	
OPERATING SURPLUS, GROSS	123.8	120.2	123.2	163.3	156.3	148.1	153.7	164.6	157.8	159.5	150.8	
MIXED INCOME, GROSS	92.4	105.4	128.4	143.6	174.2	211.3	240.2	273.3	303.6	304.1	259.4	
Less: Consumption of fixed capital	51.2	51.6	53.2	53.6	55.0	56.5	59.8	62.6	65.2	67.8	69.4	
OPERATING SURPLUS, NET	73.7	70.5	73.1	114.1	106.9	98.6	101.7	110.3	101.0	100.2	89.6	
MIXED INCOME, NET	91.3	103.5	125.3	139.3	168.6	204.2	232.4	265.1	295.2	295.6	251.1	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	37.1	46.1	46.9	52.7	60.8	76.9	77.7	75.7	75.0	88.5	105.7	
Changes in inventories	0.1	-8.6	0.9	4.2	0.0	4.6	-1.8	-2.4	-0.5	-9.2	-27.6	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	46.9	50.3	52.5	55.9	58.4	55.4	60.3	61.4	64.1	62.0	61.3	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	481.2	509.9	583.9	511.2	517.0	580.4	663.8	767.0	810.0	899.5	784.6	
Less: Intermediate consumption, at purchaser's prices	254.5	268.7	325.4	219.9	192.9	213.5	249.1	318.5	325.6	380.1	322.2	
Equals: VALUE ADDED, GROSS, at basic prices	226.7	241.2	258.6	291.3	324.1	366.9	414.7	448.5	484.4	519.4	462.4	
Compensation of employees	147.3	152.7	158.8	168.8	186.3	212.0	231.6	250.0	271.5	302.7	317.5	
Taxes on production and imports, less Subsidies	2.6	4.5	4.8	4.7	9.1	9.0	9.8	6.2	10.7	13.4	-13.7	
Taxes on production and imports	2.8	4.7	5.4	6.4	10.2	10.2	12.1	8.6	10.8	13.8	10.7	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	2.8	4.7	5.4	6.4	10.2	10.2	12.1	8.6	10.8	13.8	10.7	
Less: Subsidies	0.2	0.2	0.6	1.7	1.0	1.2	2.3	2.4	0.1	0.3	24.4	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	0.2	0.2	0.6	1.7	1.0	1.2	2.3	2.4	0.1	0.3	24.4	
OPERATING SURPLUS, GROSS	64.8	70.3	77.5	96.7	99.1	110.2	135.2	145.2	145.1	151.6	133.7	
MIXED INCOME, GROSS	12.0	13.7	17.5	21.0	29.6	35.8	38.1	47.2	57.1	51.6	24.9	
Less: Consumption of fixed capital	35.3	36.0	37.5	37.9	39.4	40.6	42.9	45.6	47.6	49.8	50.9	
OPERATING SURPLUS, NET	30.0	35.6	42.4	62.5	64.7	75.9	99.4	106.9	104.5	108.6	88.9	
MIXED INCOME, NET	11.6	12.4	15.0	17.3	24.6	29.4	31.1	40.0	50.1	44.9	18.8	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	28.2	35.9	35.6	39.6	44.6	53.6	62.1	57.0	58.9	65.9	83.3	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	20.0	20.0	22.7	25.5	29.4	28.4	29.7	29.4	30.0	26.8	26.3	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	369.1	393.0	431.1	492.1	521.4	577.7	592.1	620.8	642.1	744.6	737.1	
Less: Intermediate consumption, at purchaser's prices	143.0	156.1	172.1	191.0	197.0	238.9	233.3	233.7	230.9	313.6	317.3	
Equals: VALUE ADDED, GROSS, at basic prices	226.1	236.9	259.1	301.1	324.3	338.9	358.8	387.0	411.2	431.1	419.8	
Compensation of employees	86.0	94.4	101.8	111.4	121.9	124.6	137.4	141.0	151.5	170.4	181.8	
Taxes on production and imports, less Subsidies	0.8	0.7	0.7	0.6	0.6	0.8	0.9	0.5	0.5	0.3	-13.5	
Taxes on production and imports	0.8	0.8	0.7	0.7	0.7	1.0	1.0	0.6	0.7	0.7	0.5	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	0.8	0.8	0.7	0.7	0.7	1.0	1.0	0.6	0.7	0.7	0.5	
Less: Subsidies	0.0	0.1	0.1	0.2	0.1	0.2	0.1	0.1	0.2	0.4	14.0	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	0.0	0.1	0.1	0.2	0.1	0.2	0.1	0.1	0.2	0.4	14.0	
OPERATING SURPLUS, GROSS	58.9	50.0	45.7	66.5	57.3	37.9	18.5	19.4	12.7	7.9	17.1	
MIXED INCOME, GROSS	80.4	91.8	110.9	122.6	144.6	175.6	202.1	226.1	246.5	252.4	234.5	
Less: Consumption of fixed capital	15.8	15.6	15.7	15.6	15.6	15.9	16.9	17.1	17.6	18.0	18.5	
OPERATING SURPLUS, NET	43.8	35.0	30.7	51.5	42.2	22.7	2.3	3.4	-3.5	-8.4	0.8	
MIXED INCOME, NET	79.7	91.1	110.2	122.0	144.0	174.9	201.3	225.1	245.1	250.7	232.3	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	8.9	10.2	11.2	13.1	16.2	23.3	15.6	18.7	16.1	22.6	22.5	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	25.6	28.5	27.3	28.4	27.5	25.9	29.2	30.4	32.4	33.8	33.5	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	23.9	24.8	25.7	26.9	27.6	29.1	32.2	35.1	38.9	45.1	46.7	
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, at basic prices	23.9	24.8	25.7	26.9	27.6	29.1	32.2	35.1	38.9	45.1	46.7	
Compensation of employees	23.9	24.8	25.7	26.9	27.6	29.1	32.2	35.1	38.9	45.1	46.7	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	1.3	1.8	2.5	2.1	1.5	1.1	1.4	1.5	1.8	1.5	1.5	

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
General public services	305.0	284.7	285.8	258.3	292.7	360.9	408.7	445.7	430.1	470.4	512.0	
Defence	277.2	291.1	286.7	299.1	307.4	349.0	458.3	526.7	627.9	730.3	798.2	
Public order and safety	461.9	473.4	478.8	480.2	535.0	604.9	616.8	631.0	667.1	683.5	753.3	
Economic affairs	873.8	829.3	880.7	938.9	1026.3	889.5	684.5	642.1	666.8	678.4	669.1	
Environment protection	184.7	224.8	250.9	244.7	203.6	234.9	183.3	183.9	197.7	214.4	226.9	
Housing and community amenities	73.6	79.7	79.9	75.4	83.6	109.8	133.4	150.2	160.2	270.9	344.9	
Health	1320.5	1402.3	1410.5	1445.6	1499.2	1580.6	1685.8	1793.3	1990.8	2295.6	2680.7	
Recreation, culture and religion	196.8	189.1	191.6	200.5	218.0	238.7	265.3	266.0	305.6	350.8	392.7	
Education	1425.6	1475.5	1515.8	1510.8	1513.2	1566.6	1683.4	1726.4	1861.3	1984.7	2135.0	
Social protection	444.2	487.3	451.0	382.8	398.5	493.4	491.2	525.3	543.7	581.6	654.0	
Equals: General government final consumption expenditure	5563.3	5737.2	5831.7	5836.4	6077.5	6428.2	6610.8	6890.5	7451.2	8260.5	9166.8	

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Individual consumption expenditure of households												
Food and non-alcoholic beverages	4308.1	4745.7	5029.6	5187.5	5236.9	5312.3	5508.5	5748.5	5832.2	5950.1	6286.1	
Alcoholic beverages, tobacco and narcotics	1361.9	1499.6	1547.9	1538.1	1606.6	1614.0	1586.4	1609.5	1579.8	1684.6	1766.5	
Clothing and footwear	1102.3	1149.7	1204.5	1257.4	1320.5	1406.6	1472.3	1563.4	1671.5	1705.8	1474.0	
Housing, water, electricity, gas and other fuels	2902.0	3237.5	3481.5	3626.1	3740.8	3654.0	3829.5	3942.3	4200.2	4406.7	4502.6	
Furnishings, household equipment and routine maintenance of the house	966.2	1241.7	1316.5	1359.7	1402.0	1522.0	1611.9	1767.3	1958.1	2055.9	2219.8	
Health	919.4	884.0	982.7	1061.6	1063.0	1135.3	1111.9	1142.9	1223.8	1391.0	1529.5	
Transport	2675.0	2925.1	3083.9	3289.9	3409.5	3444.7	3516.7	4012.5	4416.6	4609.7	4023.3	
Communication	462.6	447.8	519.0	559.9	551.5	616.0	677.1	734.3	743.1	774.2	833.7	
Recreation and culture	1141.3	1325.5	1424.4	1623.1	1685.3	1799.4	1985.0	2164.0	2302.2	2433.9	2140.9	
Education	121.4	118.0	117.8	116.8	122.1	123.0	123.4	124.9	131.9	146.8	168.2	
Restaurants and hotels	466.1	487.9	552.9	569.2	646.3	734.4	874.6	1041.5	1157.8	1308.7	1016.3	
Miscellaneous goods and services	1470.2	1594.5	1596.6	1657.1	1865.5	1978.0	2209.7	2402.7	2705.2	2882.7	3011.5	
Equals: Household final consumption expenditure in domestic market	17896.6	19657.0	20857.2	21846.6	22650.1	23339.5	24507.1	26253.9	27922.4	29350.0	28972.5	
Plus: Direct purchases abroad by residents	540.8	527.2	631.9	710.0	714.5	716.3	766.1	900.3	982.4	1047.2	385.8	
Less: Direct purchases in domestic market by non-residents	550.3	713.8	795.9	793.4	795.3	807.8	836.0	950.3	1014.8	1050.1	400.8	
Equals: Household final consumption expenditure	17887.1	19470.4	20693.2	21763.2	22569.3	23248.0	24437.3	26204.0	27890.0	29347.1	28957.5	
Individual consumption expenditure of non-profit institutions serving households (NPISHs)												
Housing	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.0	0.1	0.1	
Health	1.9	1.9	1.6	2.1	1.6	2.0	2.6	2.1	1.6	1.2	2.2	
Recreation and culture	6.4	5.9	8.2	10.0	8.3	5.7	5.7	6.5	6.0	7.5	10.5	
Education	4.0	3.4	2.4	2.8	2.5	2.4	3.1	3.7	3.5	4.2	4.4	
Social protection	4.6	4.0	3.0	3.5	2.9	2.4	2.2	2.7	2.7	3.5	3.9	
Other services	46.7	57.4	64.5	71.8	75.7	86.1	77.7	78.2	67.8	83.2	96.1	
Equals: NPISHs final consumption expenditure	63.5 <sup>a</sup>	72.5 <sup>a</sup>	79.5 <sup>a</sup>	90.0 <sup>a</sup>	90.8 <sup>a</sup>	98.5 <sup>a</sup>	91.3 <sup>a</sup>	93.3	81.7	99.7	117.2	
Individual consumption expenditure of general government												
Housing	33.2	43.3	36.5	34.5	26.4	19.0	17.4	16.3	21.8	20.0	15.2	
Health	1281.9	1355.6	1356.4	1388.3	1438.0	1523.6	1612.5	1716.9	1908.5	2180.4	2580.0	
Recreation and culture	167.3	162.2	163.0	172.7	189.3	205.7	222.1	232.6	262.3	301.4	321.6	
Education	1325.9	1357.8	1362.5	1403.6	1403.3	1468.7	1506.5	1568.2	1703.3	1856.7	2017.0	
Social protection	384.4	414.6	378.6	310.6	335.2	426.8	425.2	460.1	463.8	480.8	543.0	
Equals: Individual consumption expenditure of general government	3192.8	3333.5	3296.9	3309.7	3392.2	3643.8	3783.7	3994.1	4359.7	4839.3	5476.8	
Equals: Total actual individual consumption	21143.4	22876.4	24069.7	25163.0	26052.3	26990.3	28312.3	30291.3	32331.5	34286.1	34551.4	

<sup>a</sup> Individual consumption of NPISH's by COPNI divisions are estimated only for three latest years, thus discrepancies between components and total may exist

Table 4.1 Total Economy (S.1)

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>										
<b>I. Production account - Resources</b>											
Output, at basic prices (otherwise, please specify)	49640.8	56350.3	59531.2	62294.1	63825.1	64719.9	66130.4	72481.4	80172.4	86906.4	87138.4
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	2817.9	3115.3	3183.3	3269.6	3500.6	3718.2	3892.8	4294.4	4587.1	4958.9	5039.3
Plus: Taxes on products	3192.5	3502.1	3593.8	3709.2	3940.3	4211.9	4418.4	4814.3	5153.7	5546.8	5658.8
Less: Subsidies on products	374.6	386.9	410.5	439.6	439.7	493.6	525.6	519.8	566.6	587.9	619.5
<b>I. Production account - Uses</b>											
Intermediate consumption, at purchaser's prices	24424.9	28148.4	29304.4	30524.1	30744.4	31092.4	31133.3	34499.6	39244.6	43005.5	42670.5
GROSS DOMESTIC PRODUCT	28033.8	31317.2	33410.2	35039.5	36581.3	37345.7	38889.9	42276.3	45514.8	48859.9	49507.2
Less: Consumption of fixed capital	4030.9	4154.8	4404.8	4637.4	4817.8	4984.1	5176.1	5357.0	5667.4	6112.5	6409.1
NET DOMESTIC PRODUCT	24002.9	27162.4	29005.3	30402.2	31763.5	32361.6	33713.8	36919.3	39847.4	42747.4	43098.2
<b>II.1.1 Generation of income account - Resources</b>											
GROSS DOMESTIC PRODUCT	28033.8	31317.2	33410.2	35039.5	36581.3	37345.7	38889.9	42276.3	45514.8	48859.9	49507.2
<b>II.1.1 Generation of income account - Uses</b>											
Compensation of employees	11470.0	12277.4	12963.4	13736.2	14608.2	15644.5	17012.3	18561.7	20384.1	22657.0	23979.6
Taxes on production and imports, less Subsidies	2774.9	3102.8	3231.6	3298.0	3524.8	3730.0	3921.6	4281.9	4549.0	4916.8	3983.2
Taxes on production and imports	3373.1	3690.1	3789.0	3916.2	4166.6	4454.5	4638.1	5004.0	5345.8	5746.1	5862.2
Taxes on products	3192.5	3502.1	3593.8	3709.2	3940.3	4211.9	4418.4	4814.3	5153.7	5546.8	5658.8
Other taxes on production	180.6	188.0	195.2	207.0	226.3	242.6	219.7	189.7	192.2	199.3	203.4
Less: Subsidies	598.2	587.3	557.5	618.2	641.8	724.5	716.5	722.0	796.9	829.2	1879.0
Subsidies on products	374.6	386.9	410.5	439.6	439.7	493.6	525.6	519.8	566.6	587.9	619.5
Other subsidies on production	223.7	200.5	147.0	178.6	202.1	230.9	190.9	202.2	230.3	241.4	1259.5
OPERATING SURPLUS, GROSS	11958.8	13941.7	14881.9	15603.8	15947.5	15266.2	15304.7	16628.4	17757.2	18427.6	18522.1
MIXED INCOME, GROSS	1830.2	1995.2	2333.3	2401.6	2500.9	2705.0	2651.3	2804.2	2824.6	2858.4	3022.3
<b>II.1.2 Allocation of primary income account - Resources</b>											
OPERATING SURPLUS, GROSS	11958.8	13941.7	14881.9	15603.8	15947.5	15266.2	15304.7	16628.4	17757.2	18427.6	18522.1
MIXED INCOME, GROSS	1830.2	1995.2	2333.3	2401.6	2500.9	2705.0	2651.3	2804.2	2824.6	2858.4	3022.3
Compensation of employees	11682.8	12451.8	13002.2	13793.9	14606.3	15659.5	16975.3	18517.2	20345.9	22585.5	23923.1
Taxes on production and imports, less Subsidies	3181.3	3506.0	3619.2	3725.7	3960.8	4196.8	4372.0	4750.8	5036.9	5423.4	4480.2
Taxes on production and imports	3319.3	3628.6	3724.1	3841.3	4079.5	4344.4	4534.1	4894.8	5222.9	5616.2	5728.7
Taxes on products	3138.6	3440.6	3528.8	3634.3	3853.3	4111.9	4321.8	4712.0	5037.3	5424.5	5531.2
Other taxes on production	180.6	188.0	195.2	207.0	226.3	232.5	212.3	182.7	185.6	191.7	197.5
Less: Subsidies	138.0	122.6	104.8	115.6	118.7	147.6	162.0	143.9	186.1	192.8	1248.5
Subsidies on products	105.1	79.5	62.5	61.5	58.9	84.2	88.6	57.2	91.8	106.8	103.6
Other subsidies on production	32.9	43.1	42.3	54.1	59.8	63.3	73.4	86.7	94.3	86.1	1144.8
Property income	6029.5	6467.2	6944.2	6272.4	5880.8	6373.4	6918.3	6322.5	6398.8	6920.8	7306.3

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>										
<b>II.1.2 Allocation of primary income account - Uses</b>											
Property income	6830.9	7960.8	8415.7	7531.8	6746.8	8202.5	8717.7	8275.4	8259.9	9059.1	9178.4
GROSS NATIONAL INCOME	27851.6	30401.2	32365.0	34265.6	36149.4	35998.4	37504.0	40747.7	44103.3	47156.6	48075.6
<b>II.2 Secondary distribution of income account - Resources</b>											
GROSS NATIONAL INCOME	27851.6	30401.2	32365.0	34265.6	36149.4	35998.4	37504.0	40747.7	44103.3	47156.6	48075.6
Current taxes on income, wealth, etc.	1294.1	1359.1	1607.6	1736.2	1836.7	2032.2	2194.1	2290.4	2573.4	4326.3	4335.6
Social contributions	3652.5	3837.1	3996.7	4206.6	4573.7	4902.3	5372.7	5849.5	6536.6	5593.4	5982.3
Social benefits other than social transfers in kind	4159.2	4082.2	4142.8	4110.1	4132.3	4236.8	4466.1	4859.3	5628.3	6219.2	7611.0
Other current transfers	1917.1	1968.1	1590.7	2264.5	2401.8	2271.5	2316.0	2493.9	2667.9	2917.1	2733.6
<b>II.2 Secondary distribution of income account - Uses</b>											
Current taxes on income, wealth, etc.	1316.0	1376.1	1611.3	1742.6	1833.6	2030.8	2184.6	2282.2	2566.6	4331.4	4338.5
Social contributions	3684.3	3863.2	3998.2	4210.2	4570.3	4903.1	5367.1	5841.4	6528.6	5553.1	5952.8
Social benefits other than social transfers in kind	4128.1	4061.7	4126.2	4105.5	4127.8	4228.3	4458.8	4853.3	5623.2	6220.1	7601.1
Other current transfers	1102.9	1352.4	1294.6	1405.6	1379.7	1482.1	1645.4	1738.7	1972.6	2116.1	2302.6
GROSS DISPOSABLE INCOME	28643.1	30994.3	32672.6	35119.0	37182.5	36796.9	38196.8	41525.3	44818.6	47991.9	48543.1
<b>II.4.1 Use of disposable income account - Resources</b>											
GROSS DISPOSABLE INCOME	28643.1	30994.3	32672.6	35119.0	37182.5	36796.9	38196.8	41525.3	44818.6	47991.9	48543.1
Adjustment for the change in net equity of households on pension funds	134.9	95.3	133.5	162.6	239.8	271.7	330.0	322.7	347.3	362.4	394.6
<b>II.4.1 Use of disposable income account - Uses</b>											
Final consumption expenditure	23513.9	25280.1	26604.4	27689.6	28737.6	29774.7	31139.4	33187.7	35423.0	37707.3	38241.4
Individual consumption expenditure	21143.4	22876.4	24069.7	25163.0	26052.3	26990.3	28312.3	30291.3	32331.5	34286.1	34551.4
Collective consumption expenditure	2370.6	2403.7	2534.7	2526.6	2685.3	2784.4	2827.2	2896.4	3091.5	3421.2	3690.0
Adjustment for the change in net equity of households on pension funds	134.9	95.3	133.5	162.6	239.8	271.7	330.0	322.7	347.3	362.4	394.6
SAVING, GROSS	5129.2	5714.2	6068.1	7429.4	8444.8	7022.2	7057.3	8337.6	9395.6	10284.5	10301.7
<b>III.1 Capital account - Changes in liabilities and net worth</b>											
SAVING, GROSS	5129.2	5714.2	6068.1	7429.4	8444.8	7022.2	7057.3	8337.6	9395.6	10284.5	10301.7
Capital transfers, receivable less payable	1057.8	1003.8	998.8	1088.9	975.7	1117.3	568.7	501.7	668.2	825.0	856.4
Capital transfers, receivable	1150.8	2379.8	1079.2	1633.8	1954.4	1615.2	836.1	703.2	844.9	982.2	1179.1
Less: Capital transfers, payable	93.0	1376.0	80.4	544.9	978.7	498.0	267.4	201.5	176.7	157.2	322.6
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	2156.0	2563.2	2662.1	3880.9	4602.8	3155.4	2450.0	3482.4	4396.4	4997.1	4749.1
<b>III.1 Capital account - Changes in assets</b>											
Gross capital formation	5081.3	6878.0	6601.9	6841.7	7178.2	7943.3	7470.1	8109.1	9263.4	8582.1	6668.7
Gross fixed capital formation	4726.3	5781.1	5788.0	6454.9	6902.9	7323.9	7722.6	8503.8	9530.9	10481.7	10423.5
Changes in inventories	340.0	1063.4	793.0	358.9	254.7	593.6	-275.5	-420.3	-296.4	-1932.3	-3799.3
Acquisitions less disposals of valuables	15.1	33.5	20.9	28.0	20.6	25.8	23.0	25.6	28.9	32.7	44.4
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	1105.6	-107.2	442.6	1684.3	2242.4	196.1	156.0	730.2	800.4	2527.5	4489.4

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	1921.2	6440.9	4238.0	3198.1	5920.7	7278.9	12679.8	14733.5	3211.1	10316.5	31791.6	
Currency and deposits	-235.8	1806.7	102.9	-276.6	3744.4	2476.5	5692.2	5551.6	3454.3	-2.7	14581.6	
Securities other than shares	1734.1	1247.6	901.1	-241.0	1201.1	502.5	-306.3	1903.0	-442.6	2178.3	4102.9	
Loans	-993.7	660.7	911.4	1044.4	-590.5	1224.8	2847.4	2289.3	-1821.9	3079.2	1327.6	
Shares and other equity	366.5	1600.3	1685.3	1066.6	767.9	3012.7	2292.3	3261.7	1180.7	3401.9	9149.3	
Insurance technical reserves	-3.9	140.3	196.0	184.1	365.2	396.0	421.0	385.6	458.6	404.7	489.8	
Financial derivatives	-140.9	-85.3	-43.7	-64.3	-12.4	-567.6	-203.1	-288.6	-217.9	-208.4	-235.9	
Other accounts payable	1194.8	1070.6	485.0	1484.9	445.0	233.8	1936.4	1631.0	599.9	1463.6	2376.3	
Adjustment to reconcile Net Lending of Financial Account and Capital Account	375.1	-120.8	15.3	774.4	1484.4	-628.9	438.5	115.4	-243.8	599.9	743.0	
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	730.5	13.6	427.2	909.9	758.0	825.0	-282.5	614.8	1044.2	1927.5	3746.5	
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	2651.7	6454.5	4665.2	4107.9	6678.7	8103.9	12397.3	15348.3	4255.3	12244.0	35538.0	
Monetary gold and SDRs	0.0	0.5	0.0	-0.0	-0.2	0.7	-0.2	0.0	0.0	0.0	-0.0	
Currency and deposits	1681.0	3392.0	2441.7	-856.6	6209.7	2891.2	1741.3	4249.9	2360.9	5556.0	22194.6	
Securities other than shares	-200.3	372.3	-959.7	1442.7	-1192.4	614.0	3301.8	4397.8	1899.2	-2102.7	3848.9	
Loans	-78.1	440.5	528.5	944.8	57.8	775.1	3707.6	1526.2	-938.8	2156.4	353.1	
Shares and other equity	321.8	1070.0	1931.5	935.7	573.2	2825.6	1639.6	3447.2	925.4	4216.8	7902.8	
Insurance technical reserves	3.2	138.1	197.1	185.1	362.9	397.6	414.2	399.7	465.1	414.7	474.4	
Financial derivatives	-73.7	-92.3	-78.6	-69.1	-17.9	-627.3	-235.6	-323.5	-213.0	-204.3	-251.1	
Other accounts receivable	997.8	1133.4	604.7	1525.4	685.6	1227.0	1828.4	1650.9	-243.5	2207.1	1015.5	
<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.												

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.2 Rest of the world (S.2)

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>V.I External account of goods and services - Resources</b>												
<u>Imports of goods and services</u>	18486.9	23665.2	25931.8	27056.9	25772.0	26057.8	26004.3	30133.8	33401.5	35205.4	31791.4	
<u>Imports of goods</u>	16183.8	20898.5	22525.3	23117.6	21595.7	21785.0	21361.6	24815.2	27398.3	28303.1	25937.6	
<u>Imports of services</u>	2303.2	2766.6	3406.5	3939.3	4176.3	4272.8	4642.7	5318.6	6003.2	6902.4	5853.8	
<b>V.I External account of goods and services - Uses</b>												
<u>Exports of goods and services</u>	17925.5	22824.3	26135.6	27565.1	26437.5	25685.5	26284.6	31113.3	34229.9	37775.9	36388.5	
<u>Exports of goods</u>	14659.5	18842.7	21405.4	22127.5	20553.7	19655.1	19470.2	22763.4	24551.6	25953.7	25535.5	
<u>Exports of services</u>	3266.0	3981.5	4730.2	5437.6	5883.7	6030.4	6814.4	8349.9	9678.3	11822.3	10853.1	
<u>EXTERNAL BALANCE OF GOODS AND SERVICES</u>	561.4	840.9	-203.8	-508.2	-665.5	372.3	-280.4	-979.5	-828.4	-2570.5	-4597.1	
<b>V.II External account of primary income and current transfers - Resources</b>												
<u>EXTERNAL BALANCE OF GOODS AND SERVICES</u>	561.4	840.9	-203.8	-508.2	-665.5	372.3	-280.4	-979.5	-828.4	-2570.5	-4597.1	



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Compensation of employees	72.4	79.1	105.7	111.8	119.8	93.0	101.7	87.2	90.2	123.0	87.7	
Taxes on production and imports, less Subsidies	53.9	61.5	65.0	74.8	87.0	100.0	96.7	102.2	116.3	122.3	127.6	
Taxes on production and imports	53.9	61.5	65.0	74.8	87.0	100.0	96.7	102.2	116.3	122.3	127.6	
Taxes on products	53.9	61.5	65.0	74.8	87.0	100.0	96.7	102.2	116.3	122.3	127.6	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Property income	1104.9	1925.1	1808.8	1546.9	1143.9	2071.8	2060.0	2257.0	2332.6	2572.5	2355.5	
Current taxes on income, wealth, etc.	34.3	30.5	21.7	25.4	15.8	13.0	7.8	5.8	7.1	7.7	4.7	
Social contributions	42.7	37.9	17.3	20.4	16.0	16.2	9.7	5.7	6.9	6.2	3.8	
Social benefits other than social transfers in kind	3.1	3.7	4.3	6.2	7.7	8.1	8.9	10.7	13.1	15.4	18.0	
Other current transfers	679.3	1006.5	1086.6	918.8	882.5	829.5	823.6	754.9	880.4	908.7	845.9	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	285.3	253.5	144.5	169.4	117.8	108.0	64.7	42.7	52.0	51.4	31.2	
Taxes on production and imports, less Subsidies	460.2	464.8	452.7	502.5	523.1	576.9	554.5	578.1	610.8	636.4	630.5	
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	
Less: Subsidies	-460.2	-464.8	-452.7	-502.5	-523.1	-576.9	-554.5	-578.1	-610.8	-636.4	-630.5	
Subsidies on products	-269.5	-307.4	-347.9	-378.0	-380.8	-409.4	-437.0	-462.6	-474.8	-481.1	-515.9	
Other subsidies on production	-190.7	-157.3	-104.7	-124.5	-142.3	-167.5	-117.5	-115.5	-136.0	-155.3	-114.6	
Property income	303.4	431.5	337.2	287.6	277.8	242.7	260.6	304.1	471.4	434.2	483.3	
Current taxes on income and wealth, etc.	12.3	13.5	18.0	19.0	18.9	14.3	17.3	14.0	13.9	2.6	1.8	
Social contributions	10.9	11.9	15.9	16.7	19.4	15.4	15.3	13.9	14.9	46.5	33.2	
Social benefits other than social transfers in kind	34.3	24.2	20.9	10.7	12.2	16.6	16.1	16.6	18.1	14.5	27.9	
Other current transfers	1493.5	1622.2	1382.7	1777.7	1904.6	1618.9	1494.1	1510.1	1575.8	1709.6	1276.9	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
CURRENT EXTERNAL BALANCE	-47.8	1163.8	533.8	-587.6	-1266.6	921.1	412.7	-228.5	-132.2	-1702.5	-3633.0	
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	-47.8	1163.8	533.8	-587.6	-1266.6	921.1	412.7	-228.5	-132.2	-1702.5	-3633.0	
Capital transfers, receivable less payable	-1057.8	-1003.8	-998.8	-1088.9	-975.7	-1117.3	-568.7	-501.7	-668.2	-825.0	-856.4	
Capital transfers, receivable	7.4	1.4	3.8	1.2	3.1	3.5	3.6	5.1	2.5	10.3	10.4	
Less: Capital transfers, payable	1065.2	1005.2	1002.6	1090.1	978.8	1120.8	572.3	506.8	670.7	835.3	866.8	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-1105.6	160.0	-465.0	-1676.5	-2242.4	-196.1	-156.0	-730.2	-800.4	-2527.5	-4489.4	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
V.III.1 Capital account - Changes in assets												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-1105.6	107.2	-442.6	-1684.3	-2242.4	-196.1	-156.0	-730.2	-800.4	-2527.5	-4489.4	
V.III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	1423.8	2174.1	333.6	330.7	1525.0	3439.5	5220.1	3956.1	2418.6	1086.5	10487.8	
Currency and deposits	24.5	1356.9	942.5	-1016.5	1616.7	2350.6	842.8	-1236.4	-419.3	-129.8	7237.5	
Securities other than shares	-156.5	138.4	-715.2	846.4	-1116.2	37.2	2971.9	4210.9	1862.7	-2580.4	825.8	
Loans	653.6	-268.7	-456.9	87.6	389.2	-14.0	892.9	17.4	770.1	928.1	663.4	
Shares and other equity	382.0	638.9	610.1	389.6	558.8	682.1	307.6	1150.0	879.4	2351.7	2629.7	
Insurance technical reserves	-0.2	-0.2	1.1	-0.1	-0.4	2.2	-9.4	15.4	9.0	12.8	6.5	
Financial derivatives	-39.8	-44.0	-77.3	-40.4	-22.3	-346.3	-190.4	-228.2	-195.5	-201.7	-181.6	
Other accounts payable	560.2	352.8	29.3	63.9	99.2	727.5	404.7	27.0	-487.8	705.7	-693.6	
Adjustment to reconcile Net Lending of Financial Account and Capital Account	-375.1	120.8	-15.3	-774.4	-1484.4	628.9	-438.5	-115.4	243.9	-599.9	-743.0	
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> -730.5	-13.6	-427.3	-909.9	-758.0	-825.0	282.5	-614.8	-1044.2	-1927.5	-3746.5	
V.III.2 Financial account - Changes in assets												
Net acquisition of financial assets	693.3	2160.5	-93.7	-579.2	767.1	2614.4	5502.7	3341.3	1374.4	-841.0	6741.3	
Monetary gold and SDRs	-0.0	-0.5	-0.0	-0.0	0.2	-0.3	0.2	-0.0	-0.0	-0.0	0.0	
Currency and deposits	-1892.3	-228.4	-1396.3	-436.4	-848.7	1935.9	4793.7	65.3	674.1	-5688.6	-375.5	
Securities other than shares	1778.0	1013.7	1145.7	-837.3	1277.3	-74.2	-636.2	1716.1	-479.0	1700.6	1079.7	
Loans	-261.9	-48.4	-74.0	187.2	-259.0	435.6	32.7	780.5	-113.1	1851.0	1637.9	
Shares and other equity	426.7	1169.2	363.8	520.5	753.5	869.2	960.3	964.5	1134.7	1536.8	3876.3	
Insurance technical reserves	-7.3	2.0	-0.0	-1.1	1.9	0.6	-2.7	1.3	2.5	2.8	22.0	
Financial derivatives	-107.0	-37.1	-42.5	-35.6	-16.8	-286.6	-157.9	-193.3	-200.4	-205.8	-166.3	
Other accounts receivable	757.2	289.9	-90.4	23.5	-141.4	-265.8	512.7	7.1	355.6	-37.7	667.3	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.3 Non-financial Corporations (S.11)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	37755.6	43971.2	46359.5	48818.5	49631.1	49833.3	50934.0	56512.0	63381.8	68528.3	67747.0	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	20217.2	23901.0	24698.0	25987.4	25737.8	25831.5	25941.5	29022.7	33703.1	36742.8	36217.4	
VALUE ADDED GROSS, in basic prices	17538.4	20070.1	21661.6	22831.1	23893.3	24001.8	24992.5	27489.3	29678.7	31785.5	31529.6	
Less: Consumption of fixed capital	2395.7	2411.5	2555.5	2694.8	2797.9	2912.5	3033.1	3184.9	3382.7	3659.9	3859.7	
VALUE ADDED NET, at basic prices	15142.7	17658.7	19106.1	20136.3	21095.3	21089.4	21959.4	24304.5	26296.1	28125.6	27669.9	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	17538.4	20070.1	21661.6	22831.1	23893.3	24001.8	24992.5	27489.3	29678.7	31785.5	31529.6	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	7662.9	8286.4	8936.2	9586.0	10325.0	11184.3	12296.5	13576.0	14932.8	16561.6	17223.4	
Other taxes less Other subsidies on production	43.8	74.8	83.3	69.2	92.0	90.0	74.2	44.4	47.8	60.9	-781.6	
Other taxes on production	89.5	101.6	109.0	118.2	139.3	151.0	144.8	117.3	125.5	129.6	127.8	
Less: Other subsidies on production	45.6	26.9	25.7	49.0	47.3	61.0	70.7	72.9	77.7	68.8	909.4	
OPERATING SURPLUS, GROSS	9831.6	11709.0	12642.1	13175.9	13476.2	12727.5	12621.9	13869.0	14698.1	15163.0	15087.7	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	9831.6	11709.0	12642.1	13175.9	13476.2	12727.5	12621.9	13869.0	14698.1	15163.0	15087.7	
Property income	355.6	358.7	445.4	237.2	236.4	755.7	733.3	627.2	604.5	674.5	961.7	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	5228.8	6030.6	6583.0	5928.0	5224.3	6824.8	7097.0	7055.4	6880.5	7524.6	7776.9	
BALANCE OF PRIMARY INCOMES	4958.4	6037.1	6504.5	7485.2	8488.4	6658.4	6258.2	7440.9	8422.0	8312.9	8272.5	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	4958.4	6037.1	6504.5	7485.2	8488.4	6658.4	6258.2	7440.9	8422.0	8312.9	8272.5	
Social contributions	106.8	136.4	108.1	119.4	129.4	140.4	161.9	180.8	201.6	222.4	230.0	
Other current transfers	148.8	154.9	115.8	139.5	158.1	176.5	169.1	211.1	233.6	262.5	226.9	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	274.4	221.8	385.9	423.7	441.1	537.1	576.3	559.1	620.6	671.4	689.7	
Social benefits other than social transfers in kind	106.8	136.4	108.1	119.4	129.4	140.4	161.9	180.8	201.6	222.4	230.0	
Other current transfers	412.3	456.1	465.0	499.0	486.1	506.7	524.8	554.2	583.4	612.8	586.2	
GROSS DISPOSABLE INCOME	4420.4	5514.1	5769.4	6702.0	7719.2	5791.2	5326.1	6538.7	7451.6	7291.3	7223.5	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	4420.4	5514.1	5769.4	6702.0	7719.2	5791.2	5326.1	6538.7	7451.6	7291.3	7223.5	
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
SAVING, GROSS	4420.4	5514.1	5769.4	6702.0	7719.2	5791.2	5326.1	6538.7	7451.6	7291.3	7223.5	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	4420.4	5514.1	5769.4	6702.0	7719.2	5791.2	5326.1	6538.7	7451.6	7291.3	7223.5	
Capital transfers, receivable less payable	398.5	470.5	414.1	575.5	575.9	791.2	474.4	436.0	483.5	510.2	864.8	
Capital transfers, receivable	370.8	454.9	403.2	558.4	562.8	777.3	463.1	416.9	455.1	486.1	797.4	
Less: Capital transfers, payable	-27.7	-15.5	-10.9	-17.0	-13.1	-13.9	-11.4	-19.1	-28.3	-24.2	-67.4	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	2423.2	3573.1	3628.0	4582.6	5497.2	3669.9	2767.5	3789.8	4552.4	4141.6	4228.7	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	2724.4	4230.7	4115.8	4131.6	4373.0	4908.4	4402.4	4895.1	5802.0	4864.8	3056.2	
Gross fixed capital formation	2349.6	3205.5	3416.6	3861.2	4182.7	4329.8	4740.2	5353.3	6099.6	6713.7	6043.0	
Changes in inventories	367.3	1014.8	692.5	261.4	183.1	569.7	-345.9	-467.1	-307.7	-1860.3	-3002.3	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Acquisitions less disposals of valuables	7.5	10.4	6.7	9.0	7.2	9.0	8.0	9.0	10.1	11.4	15.5	
Acquisitions less disposals of non-produced non-financial assets	-17.2	63.2	124.0	63.6	20.1	58.1	137.7	115.3	143.7	166.9	144.9	
NET LENDING (+) / NET BORROWING (-)	2111.7	1690.6	1943.7	3082.3	3902.0	1615.8	1260.5	1964.3	1989.4	2769.8	4887.3	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	-200.8	2697.9	2381.7	2999.5	-440.3	3913.3	6447.7	6052.7	3374.3	4651.6	6999.3	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	9.1	-38.9	-57.7	43.1	20.3	17.6	24.3	401.0	551.6	97.8	351.1	
Loans	-941.6	-202.0	538.5	469.3	-582.7	640.6	1859.0	1751.5	768.2	702.0	-1114.0	
Shares and other equity	49.4	2014.1	1660.7	1258.7	495.7	3125.5	2099.1	2399.9	904.2	3066.0	5897.0	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	3.4	3.2	16.4	-16.6	4.2	-7.3	-5.9	-11.5	-1.2	7.9	6.7	
Other accounts payable	678.9	921.5	223.9	1244.9	-377.8	137.0	2471.2	1511.7	1151.5	777.9	1858.5	
Adjustment to reconcile Net Lending of Financial Account and Capital Account	-830.9	2119.7	2390.6	3883.1	3037.0	3784.8	4759.7	4820.0	2559.9	3748.5	4410.0	
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	2942.6	-429.0	-446.9	-800.8	865.0	-2169.0	-3499.2	-2855.7	-570.5	-978.7	477.3	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	2741.8	2268.9	1934.8	2198.7	424.7	1744.3	2948.5	3197.0	2803.8	3672.9	7476.6	
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	
Currency and deposits	814.2	685.6	463.4	49.6	48.3	652.6	701.2	655.4	1071.7	1039.9	3702.2	
Securities other than shares	-110.1	44.1	9.1	95.5	-30.9	-11.7	1.5	-0.2	5.6	-24.8	149.3	
Loans	248.4	328.3	87.5	690.1	53.9	176.0	1380.1	915.9	615.5	809.7	556.9	
Shares and other equity	1546.2	587.9	427.9	453.6	161.8	543.5	67.5	552.8	-38.1	812.1	3208.6	
Insurance technical reserves	-36.7	-19.3	18.4	-9.5	38.6	10.9	-46.8	61.4	49.1	50.0	-44.9	
Financial derivatives	-8.8	0.2	-0.6	-0.7	4.4	-2.2	7.4	-4.3	-2.4	-2.0	2.9	
Other accounts receivable	288.6	642.1	929.1	920.1	148.6	375.2	837.5	1016.0	1102.5	988.0	-98.5	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.4 Financial Corporations (S.12)**

**Series 1000:** 2008 SNA, Euro, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	1144.5	1211.7	1150.6	1224.3	1227.4	1261.5	1319.3	1359.4	1567.2	1745.3	1923.7	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	431.1	460.3	523.7	517.6	567.9	570.7	571.6	600.2	653.2	735.4	810.2	
VALUE ADDED GROSS, at basic prices	713.5	751.4	626.9	706.8	659.5	690.8	747.7	759.2	914.0	1009.9	1113.6	
Less: Consumption of fixed capital	79.2	82.3	81.5	75.2	69.0	67.5	68.3	73.2	77.4	84.9	91.1	
VALUE ADDED NET, at basic prices	634.3	669.1	545.4	631.5	590.5	623.3	679.4	686.0	836.6	925.0	1022.4	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>										
<b>II.1.1 Generation of income account - Resources</b>											
VALUE ADDED GROSS, at basic prices	713.5	751.4	626.9	706.8	659.5	690.8	747.7	759.2	914.0	1009.9	1113.6
<b>II.1.1 Generation of income account - Uses</b>											
Compensation of employees	280.2	313.7	317.6	319.5	318.9	338.7	350.8	375.8	398.6	450.3	468.9
Other taxes less Other subsidies on production	59.2	59.5	60.1	62.0	64.0	64.6	47.3	36.3	27.5	29.2	33.6
Other taxes on production	59.2	59.5	60.1	62.0	64.0	64.6	47.3	36.3	27.5	29.2	33.6
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	374.0	378.2	249.2	325.3	276.6	287.6	349.5	347.1	487.9	530.4	611.0
<b>II.1.2 Allocation of primary income account - Resources</b>											
OPERATING SURPLUS, GROSS	374.0	378.2	249.2	325.3	276.6	287.6	349.5	347.1	487.9	530.4	611.0
Property income	798.4	807.3	739.6	672.7	568.4	555.6	437.5	472.1	600.8	793.7	636.0
<b>II.1.2 Allocation of primary income account - Uses</b>											
Property income	842.6	1127.2	931.3	783.7	664.6	544.8	868.6	474.5	680.6	786.2	746.2
BALANCE OF PRIMARY INCOMES	329.8	58.3	57.5	214.3	180.3	298.4	-81.6	344.7	408.1	537.9	500.9
<b>II.2 Secondary distribution of income account - Resources</b>											
BALANCE OF PRIMARY INCOMES	329.8	58.3	57.5	214.3	180.3	298.4	-81.6	344.7	408.1	537.9	500.9
Social contributions	146.4	116.5	162.3	193.6	269.5	304.7	365.4	366.2	410.0	467.0	453.0
Other current transfers	200.5	252.4	262.0	265.9	271.0	288.4	299.6	407.6	471.3	481.8	452.8
<b>II.2 Secondary distribution of income account - Uses</b>											
Current taxes on income, wealth, etc.	1.4	29.9	44.3	51.5	57.3	35.5	49.0	69.2	68.3	86.2	88.5
Social benefits other than social transfers in kind	11.5	21.2	28.8	30.9	29.7	33.0	35.5	43.5	62.7	104.6	58.4
Other current transfers	230.8	261.6	225.0	214.7	238.7	272.1	307.2	391.0	436.7	469.2	454.8
GROSS DISPOSABLE INCOME	433.1	114.4	183.8	376.7	395.1	550.9	191.8	614.8	721.7	826.7	805.0
<b>II.4.1 Use of disposable income account - Resources</b>											
GROSS DISPOSABLE INCOME	433.1	114.4	183.8	376.7	395.1	550.9	191.8	614.8	721.7	826.7	805.0
<b>II.4.1 Use of disposable income account - Uses</b>											
Adjustment for the change in net equity of households on pension funds	134.9	95.3	133.5	162.6	239.8	271.7	330.0	322.7	347.3	362.4	394.6
SAVING, GROSS	298.2	19.2	50.3	214.0	155.3	279.2	-138.1	292.1	374.4	464.3	410.4
<b>III.1 Capital account - Changes in liabilities and net worth</b>											
SAVING, GROSS	298.2	19.2	50.3	214.0	155.3	279.2	-138.1	292.1	374.4	464.3	410.4
Capital transfers, receivable less payable	31.9	0.1	0.3	165.0	-492.4	-213.1	-90.5	-48.4	-31.4	-37.4	-12.8
Capital transfers, receivable	31.9	0.1	0.3	278.7	0.3	0.3	1.4	0.0	0.7	0.4	0.4
Less: Capital transfers, payable	0.0	0.0	0.0	113.7	492.7	213.4	91.9	48.4	32.1	37.8	13.2
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	251.0	-63.0	-30.9	303.8	-406.1	-1.5	-296.9	170.5	265.6	342.1	306.5
<b>III.1 Capital account - Changes in assets</b>											
Gross capital formation	61.1	49.5	40.7	39.6	56.5	51.1	62.0	74.4	80.7	96.1	57.0
Gross fixed capital formation	61.1	49.5	40.7	39.6	56.5	51.1	62.0	74.4	80.7	96.1	57.0
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	0.5	0.3	0.5	0.2	0.2	-0.3	-0.2	0.1	-0.0	4.5	2.9	
NET LENDING (+) / NET BORROWING (-)	268.6	-30.5	9.3	339.2	-393.9	15.3	-290.4	169.2	262.3	326.4	337.8	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	-835.0	1935.4	-320.5	-893.1	4258.0	2248.9	6579.6	7081.5	4587.2	2048.3	18419.2	
Currency and deposits	-238.8	1804.0	-87.8	-337.6	3684.0	2316.9	5702.2	5685.3	3600.9	-1.2	14653.1	
Securities other than shares	-259.7	139.9	-29.2	-251.4	-57.1	-55.5	-38.0	12.5	9.8	2.2	-10.0	
Loans	-709.4	-410.8	-224.6	-294.3	-103.0	14.0	400.9	246.3	354.2	1286.5	-108.5	
Shares and other equity	251.4	21.6	24.6	-192.1	272.2	-112.8	193.3	861.7	276.5	335.8	3252.3	
Insurance technical reserves	-4.0	139.8	196.0	183.6	364.4	395.8	420.3	385.1	453.3	408.5	468.0	
Financial derivatives	-153.5	-69.0	-57.8	-45.1	-16.5	-501.5	-195.4	-210.1	-214.6	-215.4	-242.6	
Other accounts payable	278.9	309.9	-141.6	43.9	114.0	191.7	96.4	100.5	107.1	231.8	406.9	
Adjustment to reconcile Net Lending of Financial Account and Capital Account	-100.3	-73.2	-239.2	-441.2	105.3	-1153.7	516.0	223.4	276.3	446.0	189.3	
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	368.9	42.7	248.5	780.4	-499.2	1169.0	-806.4	-54.2	-14.0	-119.7	148.4	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	-466.0	1978.1	-72.0	-112.8	3758.8	3417.8	5773.2	7027.3	4573.3	1928.6	18567.6	
Monetary gold and SDRs	0.0	0.5	0.0	-0.0	-0.2	0.7	-0.2	0.0	0.0	0.0	-0.0	
Currency and deposits	-62.4	2524.4	282.8	-1069.5	4489.4	1269.2	667.7	1272.8	412.1	846.5	12643.4	
Securities other than shares	-32.4	383.7	-621.1	1054.7	-1025.5	1290.4	3418.7	4467.7	1877.0	-2301.7	3520.5	
Loans	-781.3	-999.1	7.7	-322.6	60.8	613.4	2107.1	502.5	1929.8	1060.1	-507.3	
Shares and other equity	511.6	181.7	362.8	101.2	542.3	267.0	-105.1	705.2	582.6	2335.0	2682.1	
Insurance technical reserves	0.2	-0.1	1.1	0.4	-0.2	10.7	-14.0	12.9	10.3	14.5	9.0	
Financial derivatives	-56.8	-59.8	-35.1	-47.9	-9.2	-231.1	-130.6	-158.9	-169.7	-147.6	105.7	
Other accounts receivable	-44.8	-53.3	-70.1	170.9	-298.7	197.5	-170.4	225.0	-68.7	121.8	114.2	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.5 General Government (S.13)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	5660.4	5703.2	5896.5	6020.0	6286.6	6608.6	6814.8	7092.5	7595.2	8360.9	9101.6	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	1776.4	1605.4	1665.6	1637.5	1730.9	1887.2	1864.8	1947.9	1992.1	2137.5	2215.9	
VALUE ADDED GROSS, at basic prices	3884.0	4097.8	4230.9	4382.5	4555.8	4721.4	4950.0	5144.6	5603.1	6223.3	6885.7	
Less: Consumption of fixed capital	812.6	886.1	962.0	1026.6	1074.6	1104.1	1132.1	1118.9	1178.8	1260.8	1284.2	
VALUE ADDED NET, at basic prices	3071.4	3211.7	3268.8	3355.9	3481.1	3617.2	3817.9	4025.7	4424.3	4962.6	5601.5	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>										
<b>II.1.1 Generation of income account - Resources</b>											
VALUE ADDED GROSS, at basic prices	3884.0	4097.8	4230.9	4382.5	4555.8	4721.4	4950.0	5144.6	5603.1	6223.3	6885.7
<b>II.1.1 Generation of income account - Uses</b>											
Compensation of employees	3065.9	3205.6	3249.7	3346.9	3470.8	3615.0	3813.6	4023.7	4424.1	4961.7	5601.1
Other taxes less Other subsidies on production	2.5	3.1	4.0	4.7	5.2	2.8	3.0	2.0	0.9	0.5	0.4
Other taxes on production	2.5	3.1	4.0	4.7	5.2	2.8	3.0	2.0	0.9	0.5	0.4
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	815.6	889.1	977.2	1030.9	1079.8	1103.6	1133.3	1118.9	1178.1	1261.1	1284.2
<b>II.1.2 Allocation of primary income account - Resources</b>											
OPERATING SURPLUS, GROSS	815.6	889.1	977.2	1030.9	1079.8	1103.6	1133.3	1118.9	1178.1	1261.1	1284.2
Taxes on production and imports, less Subsidies	3181.3	3506.0	3619.2	3725.7	3960.8	4196.8	4372.0	4750.8	5036.9	5423.4	4480.2
Taxes on production and imports	3319.3	3628.6	3724.1	3841.3	4079.5	4344.4	4534.1	4894.8	5222.9	5616.2	5728.7
Taxes on products	3138.6	3440.6	3528.8	3634.3	3853.3	4111.9	4321.8	4712.0	5037.3	5424.5	5531.2
Other taxes on production	180.6	188.0	195.2	207.0	226.3	232.5	212.3	182.7	185.6	191.7	197.5
Less: Subsidies	138.0	122.6	104.8	115.6	118.7	147.6	162.0	143.9	186.1	192.8	1248.5
Subsidies on products	105.1	79.5	62.5	61.5	58.9	84.2	88.6	57.2	91.8	106.8	103.6
Other subsidies on production	32.9	43.1	42.3	54.1	59.8	63.3	73.4	86.7	94.3	86.1	1144.8
Property income	192.4	172.4	202.9	128.1	136.8	155.5	195.7	153.4	229.6	193.9	188.2
<b>II.1.2 Allocation of primary income account - Uses</b>											
Property income	510.1	575.7	658.7	616.8	582.8	568.8	515.8	466.1	397.2	422.5	337.6
BALANCE OF PRIMARY INCOMES	3679.1	3991.8	4140.7	4267.9	4594.5	4887.1	5185.2	5557.0	6047.3	6456.0	5615.0
<b>II.2 Secondary distribution of income account - Resources</b>											
BALANCE OF PRIMARY INCOMES	3679.1	3991.8	4140.7	4267.9	4594.5	4887.1	5185.2	5557.0	6047.3	6456.0	5615.0
Current taxes on income, wealth, etc.	1294.1	1359.1	1607.6	1736.2	1836.7	2032.2	2194.1	2290.4	2573.4	4326.3	4335.6
Social contributions	3398.5	3583.4	3725.5	3892.7	4173.7	4456.3	4844.1	5301.2	5923.6	4902.4	5297.6
Other current transfers	401.4	501.0	483.8	482.2	483.9	542.8	485.1	467.4	535.4	728.3	872.6
<b>II.2 Secondary distribution of income account - Uses</b>											
Current taxes on income, wealth, etc.	0.4	1.1	2.7	1.5	1.4	1.3	2.3	2.7	2.3	1.6	1.6
Social benefits other than social transfers in kind	4009.0	3903.2	3988.4	3954.3	3967.7	4054.0	4260.2	4627.7	5357.5	5891.5	7311.0
Other current transfers	346.5	497.0	467.0	554.3	514.3	551.6	642.1	588.0	720.4	791.7	1024.6
GROSS DISPOSABLE INCOME	4417.2	5034.0	5499.3	5868.9	6605.5	7311.5	7803.9	8397.6	8999.5	9728.2	7783.6
<b>II.4.1 Use of disposable income account - Resources</b>											
GROSS DISPOSABLE INCOME	4417.2	5034.0	5499.3	5868.9	6605.5	7311.5	7803.9	8397.6	8999.5	9728.2	7783.6
<b>II.4.1 Use of disposable income account - Uses</b>											
Final consumption expenditure	5563.3	5737.2	5831.7	5836.4	6077.5	6428.2	6610.8	6890.5	7451.2	8260.5	9166.8
Individual consumption expenditure	3192.8	3333.5	3296.9	3309.7	3392.2	3643.8	3783.7	3994.1	4359.7	4839.3	5476.8
Collective consumption expenditure	2370.6	2403.7	2534.7	2526.6	2685.3	2784.4	2827.2	2896.4	3091.5	3421.2	3690.0
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	-1146.2	-703.2	-332.3	32.5	527.9	883.3	1193.1	1507.1	1548.3	1467.7	-1383.1

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	-1146.2	-703.2	-332.3	32.5	527.9	883.3	1193.1	1507.1	1548.3	1467.7	-1383.1	
Capital transfers, receivable less payable	588.1	-703.2	545.6	275.4	495.2	416.5	128.1	67.4	161.6	309.0	-51.9	
Capital transfers, receivable	707.7	687.3	635.7	722.3	993.0	691.3	313.6	237.9	332.8	450.7	323.0	
Less: Capital transfers, payable	119.6	1390.5	90.1	447.0	497.8	274.8	185.4	170.5	171.1	141.6	374.9	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-1370.7	-2292.5	-748.8	-718.8	-51.5	195.6	189.1	455.6	531.2	516.0	-2719.2	
III.1 Capital account - Changes in assets												
Gross capital formation	1396.8	1489.0	1332.6	1322.7	1304.3	1426.1	1222.9	1402.1	1469.2	1557.9	2152.3	
Gross fixed capital formation	1393.4	1482.4	1327.7	1312.7	1291.9	1379.6	1182.9	1365.1	1453.1	1506.0	2008.5	
Changes in inventories	2.9	6.2	-5.5	3.5	1.7	40.0	34.1	29.9	9.7	47.7	137.8	
Acquisitions less disposals of valuables	0.4	0.5	10.3	6.5	10.7	6.5	5.9	7.1	6.3	4.2	6.0	
Acquisitions of non-produced non-financial assets	-20.4	-93.4	-59.9	-94.5	-61.1	-14.5	0.5	-3.9	-3.7	-12.6	-18.0	
NET LENDING (+) / NET BORROWING (-)	-1934.5	-2802.0	-1059.4	-920.3	-220.0	-111.8	97.8	176.4	244.5	231.4	-3569.2	
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	3181.3	2354.2	1921.8	1110.0	1559.3	183.8	-157.6	774.9	-4755.3	2685.8	5712.8	
Currency and deposits	3.1	2.7	190.7	61.0	60.4	159.6	-10.0	-133.7	-146.6	-1.5	-71.5	
Securities other than shares	1984.7	1146.6	988.0	-32.7	1237.9	540.4	-292.7	1489.5	-1004.0	2078.3	3761.7	
Loans	1156.3	1560.5	774.5	871.8	-64.5	23.0	-16.9	-365.3	-3774.5	204.8	1695.3	
Shares and other equity	65.7	-435.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Insurance technical reserves	0.1	0.5	-0.0	0.5	0.8	0.3	0.7	0.5	5.4	-3.8	21.8	
Financial derivatives	0.0	-10.0	-0.5	-1.4	-2.1	-58.5	-1.2	-66.4	-1.4	0.0	0.0	
Other accounts payable	-28.5	89.3	-30.8	210.8	326.8	-481.0	162.4	-149.7	165.9	408.1	305.5	
Adjustment to reconcile Net Lending of Financial Account and Capital Account	-22.0	15.4	-18.3	-16.5	-4.1	-11.0	14.9	-18.9	-5.0	25.1	24.7	
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> -1912.5	-2817.4	-1041.1	-903.8	-215.9	-100.8	82.9	195.3	249.5	206.3	-3593.9	
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	1268.8	-463.2	880.7	206.3	1343.4	83.0	-74.7	970.2	-4505.8	2892.1	2119.0	
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	
Currency and deposits	400.8	-1090.7	853.7	-476.5	1232.2	-209.6	-474.7	1249.2	-740.3	1770.0	2063.0	
Securities other than shares	40.2	-189.6	-177.3	9.3	92.8	-27.6	-10.5	-41.5	55.0	77.6	46.5	
Loans	454.8	1109.1	458.2	572.7	-59.0	-13.7	240.8	109.3	-3483.8	290.7	304.2	
Shares and other equity	0.0	-443.3	-66.7	-3.5	-1.2	63.8	67.7	36.5	40.8	28.0	-32.4	
Insurance technical reserves	0.3	-0.1	-0.6	-0.5	0.0	0.4	0.1	0.2	0.1	-0.3	0.5	
Financial derivatives	-22.4	-20.1	-42.7	-20.2	-12.6	-393.4	-111.8	-161.5	-40.1	-54.4	-359.2	
Other accounts receivable	395.2	171.6	-143.8	124.9	91.2	663.1	213.8	-222.0	-337.6	780.5	96.4	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.



Table 4.6 Households (S.14)

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>										
<b>I. Production account - Resources</b>											
Output, at basic prices (otherwise, please specify)	5006.4	5375.7	6023.0	6116.7	6563.1	6887.6	6941.5	7400.2	7519.2	8129.7	8221.8
<b>I. Production account - Uses</b>											
Intermediate consumption, at purchaser's prices	1949.5	2122.6	2345.7	2298.5	2636.6	2712.9	2675.5	2855.1	2837.7	3302.4	3343.7
VALUE ADDED GROSS, at basic prices	3056.9	3253.1	3677.2	3818.2	3926.6	4174.6	4266.0	4545.1	4681.5	4827.4	4878.1
Less: Consumption of fixed capital	738.1	769.7	800.8	835.7	871.2	894.7	936.5	973.9	1022.5	1101.0	1168.3
VALUE ADDED NET, at basic prices	2318.7	2483.4	2876.5	2982.5	3055.4	3279.9	3329.5	3571.2	3659.0	3726.3	3709.8
<b>II.1.1 Generation of income account - Resources</b>											
VALUE ADDED GROSS, at basic prices	3056.9	3253.1	3677.2	3818.2	3926.6	4174.6	4266.0	4545.1	4681.5	4827.4	4878.1
<b>II.1.1 Generation of income account - Uses</b>											
Compensation of employees	443.1	447.7	434.8	457.6	453.0	473.2	516.9	548.9	584.3	634.5	631.1
Other taxes less Other subsidies on production	-148.7	-150.0	-99.3	-107.6	-137.1	-145.8	-96.0	-95.3	-114.4	-132.8	-308.6
Other taxes on production	29.3	23.6	22.0	22.0	17.6	24.1	24.2	33.9	38.1	39.8	41.4
Less: Other subsidies on production	178.0	173.6	121.3	129.6	154.7	169.9	120.3	129.3	152.6	172.6	350.1
OPERATING SURPLUS, GROSS	932.2	960.1	1008.4	1066.6	1109.8	1142.3	1193.9	1287.3	1387.0	1467.2	1533.3
MIXED INCOME, GROSS	1830.2	1995.2	2333.3	2401.6	2500.9	2705.0	2651.3	2804.2	2824.6	2858.4	3022.3
<b>II.1.2 Allocation of primary income account - Resources</b>											
OPERATING SURPLUS, GROSS	932.2	960.1	1008.4	1066.6	1109.8	1142.3	1193.9	1287.3	1387.0	1467.2	1533.3
MIXED INCOME, GROSS	1830.2	1995.2	2333.3	2401.6	2500.9	2705.0	2651.3	2804.2	2824.6	2858.4	3022.3
Compensation of employees	11682.8	12451.8	13002.2	13793.9	14606.3	15659.5	16975.3	18517.2	20345.9	22585.5	23923.1
Property income	4679.4	5125.2	5551.4	5231.6	4936.8	4904.5	5548.7	5066.8	4961.1	5255.1	5516.4
<b>II.1.2 Allocation of primary income account - Uses</b>											
Property income	248.7	226.7	242.4	203.0	275.0	264.0	236.2	279.4	301.4	325.7	317.5
BALANCE OF PRIMARY INCOMES	18875.9	20305.6	21652.9	22290.7	22878.8	24147.2	26133.0	27396.2	29217.1	31840.5	33677.7
<b>II.2 Secondary distribution of income account - Resources</b>											
BALANCE OF PRIMARY INCOMES	18875.9	20305.6	21652.9	22290.7	22878.8	24147.2	26133.0	27396.2	29217.1	31840.5	33677.7
Social contributions	0.5	0.5	0.4	0.4	0.4	0.4	0.6	0.6	0.7	0.7	0.7
Social benefits other than social transfers in kind	4159.2	4082.2	4142.8	4110.1	4132.3	4236.8	4466.1	4859.3	5628.3	6219.2	7611.0
Other current transfers	1105.3	985.0	656.5	1299.7	1484.9	1175.6	1272.0	1306.2	1321.1	1314.8	1063.8
<b>II.2 Secondary distribution of income account - Uses</b>											
Current taxes on income, wealth, etc.	1039.7	1123.2	1178.3	1265.9	1333.9	1457.0	1557.0	1651.1	1875.3	3572.3	3558.8
Social contributions	3684.3	3863.2	3998.2	4210.2	4570.3	4903.1	5367.1	5841.4	6528.6	5553.1	5952.8
Social benefits other than social transfers in kind	0.5	0.5	0.4	0.4	0.4	0.4	0.6	0.6	0.7	0.7	0.7
Other current transfers	96.9	120.6	120.7	120.2	121.9	132.5	151.8	185.7	211.8	221.5	216.6
GROSS DISPOSABLE INCOME	19319.5	20265.7	21155.0	22104.2	22470.0	23067.1	24795.2	25883.6	27550.8	30027.6	32624.3

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	19319.5	20265.7	21155.0	22104.2	22470.0	23067.1	24795.2	25883.6	27550.8	30027.6	32624.3	
Adjustment for the change in net equity of households on pension funds	134.9	95.3	133.5	162.6	239.8	271.7	330.0	322.7	347.3	362.4	394.6	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	17887.1	19470.4	20693.2	21763.2	22569.3	23248.0	24437.3	26204.0	27890.0	29347.1	28957.5	
Individual consumption expenditure	17887.1	19470.4	20693.2	21763.2	22569.3	23248.0	24437.3	26204.0	27890.0	29347.1	28957.5	
SAVING, GROSS	1567.3	890.5	595.2	503.6	140.5	90.8	687.8	2.3	8.1	1042.9	4061.4	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	1567.3	890.5	595.2	503.6	140.5	90.8	687.8	2.3	8.1	1042.9	4061.4	
Capital transfers, receivable less payable	39.3	1236.5	38.8	73.1	397.0	122.7	56.6	46.7	54.5	43.1	56.2	
Capital transfers, receivable	40.4	1237.5	40.0	74.4	398.4	146.3	58.1	48.4	56.3	45.0	58.2	
Less: Capital transfers, payable	1.1	1.0	1.2	1.3	1.3	23.6	1.5	1.7	1.8	1.9	2.0	
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	868.5	1357.3	-166.8	-259.0	-333.7	-681.2	-192.1	-924.9	-959.9	-15.1	2949.4	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	893.8	1106.3	1108.0	1341.9	1436.4	1545.6	1779.0	1734.1	1910.3	2060.2	1399.1	
Gross fixed capital formation	916.9	1041.2	998.3	1235.3	1363.8	1551.4	1733.8	1707.7	1896.3	2162.8	2311.0	
Changes in inventories	-30.2	42.4	105.9	94.0	69.9	-16.1	36.2	16.9	1.6	-119.7	-934.8	
Acquisitions less disposals of valuables	7.1	22.7	3.9	12.6	2.7	10.3	9.1	9.6	12.4	17.1	22.9	
Acquisitions less disposals of non-produced non-financial assets	37.1	-23.0	-42.3	22.7	40.7	-43.4	-138.3	-111.5	-140.0	-158.9	-129.6	
NET LENDING (+) / NET BORROWING (-)	675.7	1043.7	-431.8	-787.9	-939.6	-1288.6	-896.3	-1573.5	-1707.7	-815.3	2848.1	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	-225.0	-544.5	258.7	-12.8	548.8	904.2	-189.9	827.6	-36.7	969.7	658.0	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Loans	-499.7	-284.9	-173.0	3.0	164.0	518.7	604.0	659.8	788.8	924.7	852.5	
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	9.2	-9.6	-1.7	-1.2	2.0	-0.3	-0.6	-0.7	-0.7	-0.9	0.0	
Other accounts payable	265.5	-250.0	433.4	-14.7	382.8	385.8	-793.3	168.5	-824.8	45.9	-194.5	
Adjustment to reconcile Net Lending of Financial Account and Capital Account	1328.0	-2155.1	-2086.2	-2629.0	-1555.4	-3203.8	-4836.3	-4872.6	-3092.9	-3557.6	-3752.0	
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> -652.3	3198.8	1654.4	1841.1	615.8	1915.1	3940.0	3299.1	1385.1	2742.3	6600.2	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	-877.2	2654.3	1913.2	1828.3	1164.6	2819.3	3750.1	4126.6	1348.5	3712.0	7258.2	
Currency and deposits	515.3	1233.5	837.0	631.1	466.1	1149.3	846.1	1057.2	1603.4	1878.7	3707.5	
Securities other than shares	-97.9	133.5	-173.6	283.1	-228.4	-637.0	-109.7	-30.3	-38.3	140.6	131.3	
Loans	0.0	2.1	-24.9	4.3	1.9	-0.6	-20.2	-1.8	-0.0	-4.1	-0.7	
Shares and other equity	-1707.3	766.9	1206.9	405.9	-143.4	1942.5	1613.2	2142.6	318.1	1029.7	2008.2	
Insurance technical reserves	39.4	157.7	178.3	194.6	324.3	374.5	473.6	325.9	405.8	350.6	509.2	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Financial derivatives	14.3	-12.6	-0.1	-0.3	-0.5	-0.6	-0.6	1.2	-0.8	-0.4	-0.6	
Other accounts receivable	358.9	373.1	-110.4	309.5	744.5	-8.8	947.6	631.9	-939.6	316.8	903.4	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.7 Non-profit institutions serving households (S.15)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	73.9	88.6	101.6	114.5	116.9	128.9	120.8	117.3	109.0	142.1	144.2	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	50.7	59.0	71.3	83.1	71.2	90.1	80.0	73.7	58.6	87.3	83.3	
VALUE ADDED GROSS, at basic prices	23.2	29.5	30.3	31.3	45.6	38.8	40.8	43.5	50.4	54.8	60.9	
Less: Consumption of fixed capital	5.3	5.3	5.1	5.0	5.0	5.2	6.0	6.0	6.0	5.9	5.8	
VALUE ADDED NET, at basic prices	17.8	24.3	25.2	26.4	40.6	33.6	34.8	37.5	44.4	49.0	55.1	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	23.2	29.5	30.3	31.3	45.6	38.8	40.8	43.5	50.4	54.8	60.9	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	17.7	24.1	25.1	26.2	40.4	33.3	34.5	37.3	44.3	48.9	55.1	
Other taxes less Other subsidies on production	0.1	0.2	0.2	0.1	0.2	0.2	0.3	0.1	0.1	0.1	0.0	
Other taxes on production	0.1	0.2	0.2	0.1	0.2	0.2	0.3	0.1	0.1	0.1	0.0	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	5.3	5.3	5.1	5.0	5.0	5.2	6.0	6.1	6.0	5.9	5.8	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	5.3	5.3	5.1	5.0	5.0	5.2	6.0	6.1	6.0	5.9	5.8	
Property income	3.7	3.6	4.8	2.8	2.5	2.1	3.1	3.0	2.8	3.5	4.0	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	0.8	0.6	0.4	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.2	
BALANCE OF PRIMARY INCOMES	8.3	8.3	9.5	7.6	7.3	7.3	9.1	9.0	8.7	9.4	9.6	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	8.3	8.3	9.5	7.6	7.3	7.3	9.1	9.0	8.7	9.4	9.6	
Social contributions	0.3	0.4	0.4	0.5	0.6	0.5	0.6	0.7	0.8	0.9	1.0	
Other current transfers	61.1	74.9	72.5	77.2	4.0	88.2	90.2	101.5	106.5	129.7	117.5	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	0.3	0.4	0.4	0.5	0.6	0.5	0.6	0.7	0.8	0.9	1.0	
Other current transfers	16.4	17.1	16.9	17.4	18.6	19.2	19.5	19.9	20.3	21.0	20.4	
GROSS DISPOSABLE INCOME	52.9	66.1	65.1	67.3	-7.3	76.3	79.8	90.6	94.9	118.0	106.7	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	52.9	66.1	65.1	67.3	-7.3	76.3	79.8	90.6	94.9	118.0	106.7	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	63.5	72.5	79.5	90.0	90.8	98.5	91.3	93.3	81.7	99.7	117.2	
Individual consumption expenditure	63.5	72.5	79.5	90.0	90.8	98.5	91.3	93.3	81.7	99.7	117.2	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
SAVING, GROSS	-10.6	-6.4	-14.4	-22.7	-98.1	-22.3	-11.6	-2.7	13.2	18.3	-10.5	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	-10.6	-6.4	-14.4	-22.7	-98.1	-22.3	-11.6	-2.7	13.2	18.3	-10.5	
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...	
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-15.9	-11.7	-19.5	-27.7	-103.1	-27.5	-17.6	-8.7	7.2	12.4	-16.4	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	5.3	2.5	4.7	6.0	7.9	12.2	3.7	3.3	1.2	3.1	4.1	
Gross fixed capital formation	5.3	2.5	4.7	6.0	7.9	12.2	3.7	3.3	1.2	3.1	4.1	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	0.1	0.0	-0.0	0.2	0.0	0.1	0.3	0.1	0.1	0.1	-0.0	
NET LENDING (+) / NET BORROWING (-)	-15.9	-9.0	-19.2	-29.0	-106.1	-34.5	-15.6	-6.1	11.9	15.2	-14.6	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	0.6	-2.1	-3.8	-5.4	-5.1	28.7	0.1	-3.1	41.4	-38.9	2.2	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	
Loans	0.6	-2.1	-3.8	-5.4	-4.3	28.4	0.4	-3.0	41.4	-38.9	2.3	
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts payable	0.0	0.0	0.0	0.0	-0.8	0.3	-0.3	-0.1	0.0	-0.0	-0.1	
Adjustment to reconcile Net Lending of Financial Account and Capital Account	0.3	-27.6	-31.5	-21.9	-98.3	-45.3	-15.7	-36.5	17.8	-62.1	-129.0	
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	-16.3	18.6	12.3	-7.1	-7.8	10.8	0.1	30.4	-5.9	77.3	114.4	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	-15.7	16.5	8.5	-12.5	-12.8	39.5	0.2	27.3	35.5	38.5	116.7	
Currency and deposits	13.1	39.2	4.8	8.7	-26.4	29.8	1.0	15.3	13.9	21.0	78.5	
Securities other than shares	-0.0	0.5	3.1	0.2	-0.3	-0.1	1.7	2.1	-0.1	5.5	1.3	
Loans	...	...	...	0.3	0.1	-0.0	-0.1	0.3	-0.3	0.0	0.0	
Shares and other equity	-28.7	-23.2	0.5	-21.6	13.7	8.8	-3.7	10.2	22.1	12.0	36.3	
Insurance technical reserves	-0.1	-0.1	0.0	-0.0	0.1	1.1	1.2	-0.7	-0.1	-0.0	0.6	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Non-financial corporations**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	431.0	568.8	513.5	510.0	527.4	511.8	539.7	674.5	655.0	719.9	664.2	
Manufacturing, mining and quarrying and other industrial activities	5688.1	6709.9	7297.5	7241.5	7369.3	7236.4	7484.2	8143.8	8480.7	8854.7	8851.2	
Of which: manufacturing	4563.4	5572.9	6101.9	6017.4	6195.2	6256.8	6390.9	6989.4	7325.3	7687.7	7594.2	
Construction	1371.9	1681.4	1699.9	1899.0	2215.9	2236.6	2063.1	2269.0	2564.2	2919.9	2970.1	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	6895.5	7833.7	8654.3	9256.9	9719.4	9640.3	10146.0	11152.8	12066.9	12796.9	12512.5	
Information and communication	906.6	848.7	880.9	994.1	995.7	1105.3	1195.9	1310.1	1429.3	1618.0	1747.8	
Financial and insurance activities	...	...	...	...	...	...	...	...	...	...	...	
Real estate activities	605.5	644.1	685.3	761.5	821.1	846.6	884.4	931.9	1148.9	1090.3	1097.9	
Professional, scientific, technical, administrative and support service activities	1241.0	1361.8	1490.2	1633.5	1699.8	1830.5	2017.9	2256.5	2510.1	2820.2	2743.2	
Public administration and defence, education, human health and social work activities	191.3	212.3	215.1	258.5	262.5	303.4	348.5	422.7	486.9	606.4	639.0	
Other service activities	207.6	209.4	224.8	276.1	282.1	291.0	312.8	328.1	336.8	359.2	303.8	
VALUE ADDED GROSS, at basic prices	17538.4	20070.1	21661.6	22831.1	23893.3	24001.8	24992.5	27489.3	29678.7	31785.5	31529.6	

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Financial corporations**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing, mining and quarrying and other industrial activities	...	...	...	...	...	...	...	...	...	...	...	...
Of which: manufacturing	...	...	...	...	...	...	...	...	...	...	...	...
Construction	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Wholesale and retail trade, transportation and storage, accommodation and food service activities	...	...	...	...	...	...	...	...	...	...	...	...
Information and communication	...	...	...	...	...	...	...	...	...	...	...	...
Financial and insurance activities	712.2	750.1	625.5	705.3	658.0	689.1	746.0	757.3	912.1	1007.6	1111.2	
Real estate activities	...	...	...	...	...	...	...	...	...	...	...	
Professional, scientific, technical, administrative and support service activities	...	...	...	...	...	...	...	...	...	...	...	
Public administration and defence, education, human health and social work activities	...	...	...	...	...	...	...	...	...	...	...	
Other service activities	1.3	1.3	1.4	1.5	1.5	1.7	1.7	1.9	1.9	2.3	2.3	
VALUE ADDED GROSS, at basic prices	713.5	751.4	626.9	706.8	659.5	690.8	747.7	759.2	914.0	1009.9	1113.6	

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**General government**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing, mining and quarrying and other industrial activities	0.0	60.6	65.6	71.2	75.0	68.6	74.3	73.8	76.7	83.7	82.8	
Of which: manufacturing	...	...	...	...	...	...	...	...	...	...	...	
Construction	...	...	...	...	...	...	...	...	...	...	...	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	...	...	...	...	...	...	...	...	...	...	...	25.4
Information and communication	12.6	13.7	15.3	17.0	18.6	14.6	17.2	18.5	22.9	27.9	29.5	
Financial and insurance activities	...	...	...	...	...	...	...	...	...	...	...	
Real estate activities	...	...	...	...	...	...	...	...	...	...	...	
Professional, scientific, technical, administrative and support service activities	26.6	26.3	26.8	27.5	29.2	29.0	31.5	33.9	37.5	41.0	43.2	
Public administration and defence, education, human health and social work activities	3722.4	3870.2	3996.0	4133.0	4286.0	4445.5	4650.0	4829.6	5261.7	5831.4	6448.9	
Other service activities	122.4	126.9	127.2	133.9	147.0	163.6	176.9	188.9	204.3	230.3	255.9	
VALUE ADDED GROSS, at basic prices	3884.0	4097.8	4230.9	4382.5	4555.8	4721.4	4950.0	5144.6	5603.1	6223.3	6885.7	

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) Households**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	416.7	524.2	816.0	732.1	724.8	765.6	669.3	808.3	655.7	798.0	938.4	
Manufacturing, mining and quarrying and other industrial activities	183.7	183.5	150.6	162.8	164.6	176.4	185.1	189.9	225.1	182.9	182.5	
Of which: manufacturing	181.9	181.8	148.4	159.1	160.0	171.0	180.5	185.3	220.8	178.4	178.2	
Construction	100.7	157.9	146.6	224.5	237.9	260.1	283.1	271.5	314.0	295.6	279.6	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	907.8	907.5	967.9	1008.2	924.7	891.2	877.9	865.9	903.2	866.4	788.9	
Information and communication	12.1	11.4	12.6	13.6	24.9	33.5	46.1	55.5	69.1	68.7	67.8	
Financial and insurance activities	1.1	1.0	1.0	1.1	4.2	15.7	14.7	17.6	5.6	20.6	17.3	
Real estate activities	1057.1	1086.3	1145.0	1208.9	1282.0	1383.8	1486.6	1572.5	1661.5	1768.1	1850.0	
Professional, scientific, technical, administrative and support service activities	199.0	197.3	221.3	237.2	283.5	331.1	344.6	366.3	402.8	377.7	361.8	
Public administration and defence, education, human health and social work activities	56.4	48.3	56.7	53.2	72.8	71.2	80.0	82.9	95.5	93.4	79.2	
Other service activities	122.3	135.7	159.7	176.5	207.1	246.0	278.5	314.8	349.2	356.1	312.7	
VALUE ADDED GROSS, at basic prices	3056.9	3253.1	3677.2	3818.2	3926.6	4174.6	4266.0	4545.1	4681.5	4827.4	4878.1	

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) Non-profit institutions serving households**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing, mining and quarrying and other industrial activities	...	...	...	...	...	...	...	...	...	...	...	...
Of which: manufacturing	...	...	...	...	...	...	...	...	...	...	...	...
Construction	...	...	...	...	...	...	...	...	...	...	...	...
Wholesale and retail trade, transportation and storage, accommodation and food service activities	...	...	...	...	...	...	...	...	...	...	...	...
Information and communication	...	...	...	...	...	...	...	...	...	...	...	...
Financial and insurance activities	...	...	...	...	...	...	...	...	...	...	...	...
Real estate activities	...	...	...	...	...	...	...	...	...	...	...	...
Professional, scientific, technical, administrative and support service activities	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Public administration and defence, education, human health and social work activities	...	...	...	...	7.2	6.2	5.0	6.5	8.1	7.1	6.7	
Other service activities	23.2	29.5	30.3	31.3	38.4	32.6	35.8	37.1	42.4	47.7	54.2	
VALUE ADDED GROSS, at basic prices	23.2	29.5	30.3	31.3	45.6	38.8	40.8	43.5	50.4	54.8	60.9	

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Total economy**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Industries												
Agriculture, forestry and fishing	847.7	1093.0	1329.5	1242.1	1252.2	1277.5	1209.0	1482.8	1310.7	1517.8	1602.6	
Manufacturing, mining and quarrying and other industrial activities	5871.7	6954.1	7513.7	7475.6	7608.9	7481.4	7743.7	8407.5	8782.4	9121.3	9116.5	
Of which: manufacturing	4745.3	5754.7	6250.2	6176.6	6355.1	6427.8	6571.4	7174.7	7546.1	7866.0	7772.5	
Construction	1472.6	1839.3	1846.5	2123.5	2453.8	2496.7	2346.2	2540.6	2878.2	3215.5	3249.6	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	7803.3	8741.2	9622.2	10265.0	10644.1	10531.5	11023.9	12018.6	12970.1	13672.2	13326.8	
Information and communication	931.3	873.8	908.7	1024.7	1039.1	1153.4	1259.2	1384.1	1521.3	1714.6	1845.1	
Financial and insurance activities	713.3	751.0	626.4	706.4	662.2	704.8	760.7	774.9	917.7	1028.2	1128.6	
Real estate activities	1662.6	1730.4	1830.3	1970.4	2103.1	2230.4	2371.0	2504.3	2810.4	2858.4	2947.8	
Professional, scientific, technical, administrative and support service activities	1466.6	1585.4	1738.3	1898.3	2012.6	2190.6	2394.1	2656.7	2950.3	3238.9	3148.2	
Public administration and defence, education, human health and social work activities	3970.1	4130.9	4267.8	4444.7	4628.6	4826.3	5083.5	5341.6	5852.2	6538.4	7173.8	
Other service activities	476.7	502.9	543.4	619.3	676.1	734.8	805.8	870.7	934.5	995.5	928.9	
VALUE ADDED GROSS, at basic prices	25215.9	28201.9	30226.9	31770.0	33080.7	33627.5	34997.0	37981.9	40927.7	43900.9	44467.9	



# Luxembourg

## Source

Data compiled by the Service Central de la Statistique et des Etudes Economiques (STATEC), Luxembourg and provided to the OECD by Eurostat.

## General

From September 2014, these national accounts estimates are compiled according to the 2008 SNA ('System of National Accounts 2008', Commission of the European Communities-Eurostat, International Monetary Fund, Organisation for Economic Co-operation and Development, United Nations and World Bank, 2009).

Detailed methodology of the Luxembourg national accounts could be found in the STATEC website:  
<http://www.statistiques.public.lu/catalogue-publications/regards/2014/PDF-09-2014.pdf>

The financial intermediation services indirectly measured (FISIM) are allocated to industries and institutional sectors.

Original chain constant price estimates are referenced to 2015.

## Methodology:

### Overview of GDP Compilation

GDP measures the market value of the goods and services produced in Luxembourg, before deduction of provisions for consumption of fixed capital. The Luxembourg national accounts cover all transactions, except illegal activities per se, to be included in the estimation of the GDP. Estimates are made for certain types of under-reporting, such as tax evasion and other informal activities.

The classifications used are those of the NACE Rev. 2, CPA 2008 and ESA 2010.

At market prices, output of government and NPISHs are recorded at cost; value of gross fixed capital formation includes installation costs.

Time of recording: In principle all transactions are recorded on a accrual basis (ESA 2010). Government taxincome and social security contributions are recorded on an time adjusted cash basis. Imports and export are recorded at the time goods are released by customs (for flows with countries outside the European Union) or on the basis of change in ownership (for flows with countries inside the European Union).

Base year and reference year: Volume measures are calculated using the prices of the previous year and are published at the reference period of 2015.

The reconciliation of the production and expenditure side is obtained within quarterly supply and use tables (about 247 CPA 2008 products). The changes in inventories are obtained as a residual.

### Expenditure Approach

For the expenditure approach of the yearly accounts, the sources are:

- Household final consumption expenditure: A yearly households budget survey and VAT turnover for retail trade, hotels and restaurants and other services.
- Final consumption expenditure of NPISHs: Estimation on basis of employment, wages and salaries from Social Security data.
- Final consumption expenditure of general government: The budget statements.
- Gross fixed capital formation: Investment survey data, yearly accounts of enterprises and budget statements (for general government).

- Changes in inventories: Business surveys and yearly accounts of enterprises.

Household final consumption expenditure:

- VAT turnover for retail trade, hotels and restaurant services;
- Final consumption expenditure of NPISHs: Employment and salary data are used as indicator.

Final consumption expenditure of general government:

- The estimates for central government are based on the monthly budget statement and the estimates for social security on quarterly statistics.
- The quarterly final consumption expenditure of local government is interpolated with employment and salary data starting from a yearly extrapolation.

Gross fixed capital formation:

- Fixed gross capital formation of companies is based on short term investment surveys as well as on imports and production of investment goods.
- Fixed gross capital formation on housing is based on VAT turnover (real estate construction).
- Fixed gross capital formation for public administration comes from the monthly budget statement.

Changes in inventories are derived as a residual by subtracting the sum of the other expenditure components from total GDP as measured from the production approach.

Exports and imports of goods and services:

The customs statistics and Intrastat statistics for goods and balance of payments data (adjusted to the national accounts concepts) for services.

## **Production Approach**

The production side of the annual accounts is based on exhaustive administrative data and business survey data. Specific assumptions are made by industry on informal activities. The exhaustiveness and the coherence of the estimations are ensured by means of the supply and use table (247 CPA2008 products).

Value added is estimated for 248 NaceRev2 branches of activity, but these are aggregated into seven main branches for publication. The indicators used are as follows:

- Industrial production indices for industry (manufacturing, construction and energy);
- VAT records for most market services and some industries;
- Quarterly business accounts for financial services;
- Monthly budget statements for general government;
- Quarterly statements for social security funds.

## **Overview of the Compilation of the Integrated Economic Accounts**

Integrated accounts data are updated with one year delay and may result in discrepancies with equivalent items in other tables.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	21273.0	22368.9	23547.4	24361.4	25258.7	26260.4	27153.1	28740.8	30300.1	31800.4	31477.3	34043.0
Household final consumption expenditure	13771.1	14394.8	15062.5	15408.5	15980.8	16613.4	17272.1	18157.9	18930.4	19685.9	18283.4	20116.6
NPISHs final consumption expenditure	808.3	862.5	899.2	925.8	964.7	1001.5	1070.8	1148.2	1263.6	1348.2	1422.5	1558.0
General government final consumption expenditure	6693.6	7111.6	7585.7	8027.1	8313.3	8645.5	8810.2	9434.6	10106.2	10766.4	11771.4	12368.5
Individual consumption expenditure	3983.2	4224.3	4532.7	4916.1	5110.0	5233.8	5326.1	5692.5	6115.7	6605.4	7170.8	7524.9
Collective consumption expenditure	2710.4	2887.3	3053.0	3111.1	3203.3	3411.8	3484.1	3742.1	3990.4	4161.0	4600.6	4843.5
Gross capital formation	7667.8	8540.6	8724.7	8908.4	9888.8	10264.6	10079.2	10987.9	10319.3	11553.3	11495.3	13327.3
Gross fixed capital formation	7133.9	8516.0	8922.6	9060.0	9918.9	9371.7	9715.5	10360.6	9818.9	11011.2	10788.6	12673.5
Changes in inventories	755.4	5.1	41.0	-69.3	79.4	738.0	346.6	915.8	526.2	548.9	666.1	656.8
Acquisitions less disposals of valuables	-221.5	19.5	-238.8	-82.4	-109.5	154.8	17.1	-288.6	-25.8	-6.9	40.6	-3.0
Exports of goods and services	68993.4	75123.5	79658.4	86594.5	94665.5	103864.1	107412.9	112118.9	118563.3	128845.8	131454.7	155510.5
Exports of goods	17633.9	21297.4	21430.1	21934.5	22128.2	21266.9	21447.8	23452.2	24154.5	24343.3	22659.8	26649.3
Exports of services	51359.5	53826.1	58228.3	64660.0	72537.3	82597.2	85965.0	88666.7	94408.7	104502.5	108794.9	128861.1
Less: Imports of goods and services	55531.5	61709.5	65404.3	70769.8	78021.7	86246.8	88437.1	93678.8	98820.4	109495.4	110206.2	129567.3
Imports of goods	16867.5	19721.0	19904.1	19592.4	19338.6	20306.1	19579.5	21446.1	22052.0	22302.3	20000.7	23497.9
Imports of services	38664.0	41988.5	45500.2	51177.4	58683.1	65940.7	68857.6	72232.7	76768.4	87193.1	90205.5	106069.5
Equals: GROSS DOMESTIC PRODUCT	42402.7	44323.5	46526.2	49094.5	51791.3	54142.3	56208.1	58168.8	60362.2	62704.2	64221.1	73313.5

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Base year	2015											
Expenditures of the gross domestic product												
Final consumption expenditure	23371.5	23842.4	24528.9	24976.7	25575.1	26260.4	26947.7	27842.9	28765.6	29617.4	29032.3	30884.0
Household final consumption expenditure	14908.5	15121.4	15486.4	15635.4	16118.6	16613.4	17170.9	17669.7	18111.7	18559.3	17215.1	18499.9
NPISHs final consumption expenditure	907.4	956.9	983.1	958.6	975.5	1001.5	1035.5	1078.1	1132.8	1160.3	1134.7	1205.5
General government final consumption expenditure	7550.0	7761.9	8059.9	8386.5	8481.7	8645.5	8741.3	9094.7	9518.8	9894.5	10654.8	11156.6
Individual consumption expenditure	4560.2	4653.5	4825.6	5131.4	5216.0	5233.8	5269.2	5452.9	5710.9	5985.6	6421.3	6723.6
Collective consumption expenditure	2990.9	3108.1	3234.0	3255.3	3265.8	3411.8	3472.1	3642.0	3808.1	3908.0	4233.4	4432.9
Gross capital formation	8400.9	9203.7	9157.7	9250.9	10175.3	10264.6	9994.6	10736.7	9971.3	10932.0	10588.5	11618.1
Gross fixed capital formation	7816.2	9180.1	9339.6	9408.6	10211.0	9371.7	9631.1	10145.7	9514.1	10443.8	9965.5	11193.4
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	82235.5	85844.2	87233.9	92743.7	98787.1	103864.1	109378.1	109129.9	113039.4	119586.1	121084.0	132879.9

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
Exports of goods	18997.4	21615.0	21186.6	21916.7	22199.9	21266.9	21371.6	22595.7	22673.7	22945.1	21402.0	23521.5
Exports of services	63104.9	63839.4	65782.5	70632.2	76486.5	82597.2	88006.5	86499.4	90338.7	96632.7	99638.9	109312.2
Less: Imports of goods and services	65326.5	69733.4	70960.9	75381.4	81589.9	86246.8	89482.8	90157.1	93063.2	99444.4	101021.4	111571.3
Imports of goods	17542.3	19563.8	19025.8	19063.0	19355.7	20306.1	19821.8	20933.6	20824.3	21100.4	19638.4	21232.5
Imports of services	47446.6	49658.4	51584.5	56159.6	62225.5	65940.7	69661.0	69224.1	72225.3	78325.2	81273.1	90179.7
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 48681.6	49190.0	50001.5	51587.5	52940.7	54142.3	56837.6	57586.3	58740.5	60669.4	59591.8	63695.6

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

**Series 1000:** 2008 SNA, Euro, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	42402.7	44323.5	46526.2	49094.5	51791.3	54142.3	56208.1	58168.8	60362.2	62704.2	64221.1	
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	<sup>a</sup> -13585.7	-13598.1	-10788.3	-13872.1	-14170.2	-19299.9	-18963.8	-16536.6	-17623.3	-21191.7	-18866.5	
Plus: Sum of Compensation of employees and property income - from the rest of the world	<sup>b</sup> 137000.0	158430.0	192438.5	217203.8	230068.4	263626.9	281756.8	283148.4	287658.7	290258.0	278198.2	
Less: Sum of Compensation of employees and property income - to the rest of the world	<sup>c</sup> 150585.7	172028.1	203226.8	231075.9	244238.6	282926.8	300720.6	299685.0	305282.0	311449.7	297064.7	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	28816.9	30725.3	35737.8	35222.5	37621.3	34842.3	37244.3	41632.2	42739.0	41512.4	45354.7	
Plus: Current transfers - from and to the rest of the world, net	-79.8	-246.6	-333.4	272.7	297.1	1160.9	1039.4	-169.3	-288.9	326.1	-38.8	
Plus: Current transfers - from the rest of the world	6478.0	6612.3	6989.9	7488.4	7787.8	8806.1	8708.3	8762.7	8742.7	10515.1	10645.9	
Less: Current transfers - to the rest of the world	6557.8	6858.9	7323.3	7215.7	7490.7	7645.2	7668.9	8932.0	9031.6	10189.0	10684.7	
Equals: GROSS NATIONAL DISPOSABLE INCOME	28737.1	30478.7	35404.4	35495.2	37918.4	36003.2	38283.7	41462.9	42450.1	41838.5	45315.9	
Less: Final consumption expenditure / Actual final consumption	21273.0	22368.9	23547.4	24361.4	25258.7	26260.4	27153.1	28740.8	30300.1	31800.4	31477.3	
Equals: SAVING, GROSS	7453.4	8090.8	11848.8	11109.7	12637.5	9735.2	11106.5	12713.5	12151.0	10039.1	13839.7	
Plus: Capital transfers - from and to the rest of the world, net	-81.8	37.3	-139.6	-135.0	-131.7	-123.1	-141.6	-179.5	-201.3	-195.2	-195.7	
Plus: Capital transfers - from the rest of the world	345.2	153.6	64.3	459.4	701.2	17.0	9.5	20.1	131.1	149.8	153.4	
Less: Capital transfers - to the rest of the world	427.0	116.3	203.9	594.4	832.9	140.1	151.1	199.6	332.4	345.0	349.1	
Less: Gross capital formation	7667.8	8540.6	8724.7	8908.4	9888.8	10264.6	10079.2	10987.9	10319.3	11553.3	11495.3	
Less: Acquisitions less disposals of non-produced non-financial assets	1187.3	400.1	296.7	253.1	534.1	343.1	197.4	317.2	564.4	360.9	370.9	
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-1483.5	-812.7	2687.8	1813.2	2082.9	-995.6	688.4	1228.9	1066.0	-2070.2	1777.8	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
	Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital											
Less: Consumption of fixed capital	4631.8	5064.8	5333.4	5589.1	5852.5	6225.8	6499.6	6759.1	7080.6	7448.6	7836.8	
Equals: NET NATIONAL INCOME	24185.1	25660.5	30404.4	29633.4	31768.8	28616.5	30744.7	34873.1	35658.4	34063.8	37517.9	
Equals: NET NATIONAL DISPOSABLE INCOME	24105.2	25414.0	30071.1	29906.1	32065.9	29777.4	31784.1	34703.8	35369.4	34389.8	37479.1	
Equals: SAVING, NET	2821.6	3026.0	6515.4	5520.6	6785.0	3509.4	4606.9	5954.4	5070.4	2590.5	6002.9	

<sup>a</sup> Refers to net primary income (i.e. net Compensation of Employees, net property income and net taxes less subsidies on production from/to the Rest of the World).

<sup>b</sup> Refers to primary income receivable from the rest of the world.

<sup>c</sup> Refers to primary income payable to the rest of the world.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

**Series 1000: 2008 SNA, Euro, Western calendar year**

**Data in millions**

											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Industries												
Agriculture, forestry and fishing	113.8	111.3	134.0	128.6	150.0	121.1	120.4	136.4	140.7	137.2	131.3	137.2
Manufacturing, mining and quarrying and other industrial activities	2656.6	2700.7	2652.4	2837.1	3121.6	3663.3	4001.3	3486.6	3678.9	3847.4	3703.5	4127.1
Manufacturing	2105.8	2158.3	2120.0	2236.0	2448.8	2966.8	3257.2	2778.1	2974.4	3094.3	2970.2	3355.2
Construction	2006.9	2045.7	2198.8	2289.8	2477.5	2584.5	2797.6	2806.3	2952.3	3497.0	3473.9	4235.5
Wholesale and retail trade, transportation and storage, accommodation and food service activities	6112.4	7191.2	6930.2	7302.7	7559.0	7612.6	7903.3	8418.2	8643.9	8745.1	8744.1	10776.3
Information and communication	2504.5	2632.9	2825.2	2650.6	2795.4	3049.6	2885.2	2988.1	3153.8	3313.3	3832.0	4041.9
Financial and insurance activities	11358.0	10799.2	11972.8	12579.9	13448.0	14405.7	13937.2	14339.5	14306.9	14437.1	14692.4	16813.1
Real estate activities	3229.5	3352.4	3431.0	3856.1	4024.4	4189.5	4391.1	4613.1	4700.8	4851.7	4796.4	4918.1
Professional, scientific, technical, administrative and support service activities	3857.4	4180.0	4324.0	4705.6	4678.2	5576.4	6785.3	7054.5	7439.7	7580.9	7880.7	9608.8
Public administration and defence, education, human health and social work activities	5692.6	6054.4	6449.0	6862.4	7186.1	7483.3	7698.2	8256.9	8889.4	9498.6	10261.1	10912.5
Other service activities	704.2	733.3	765.3	806.5	814.8	851.2	866.8	912.0	941.5	1014.3	991.1	1084.4
Equals: VALUE ADDED, GROSS, at basic prices	38235.9	39801.1	41682.7	44019.4	46255.0	49537.3	51386.2	53011.5	54847.8	56922.5	58506.4	66655.0
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	4166.8	4522.4	4843.6	5075.1	5536.3	4605.0	4821.8	5157.3	5514.4	5781.7	5714.7	6658.5
Plus: Taxes on products	4314.7	4688.2	5021.3	5245.7	5711.9	4790.8	5017.9	5366.6	5743.5	6039.2	5937.7	6927.4
Less: Subsidies on products	147.9	165.9	177.7	170.6	175.6	185.8	196.1	209.3	229.0	257.5	223.0	268.8
Equals: GROSS DOMESTIC PRODUCT	42402.7	44323.5	46526.2	49094.5	51791.3	54142.3	56208.1	58168.8	60362.2	62704.2	64221.1	73313.5

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	139.3	106.9	126.2	104.5	119.2	121.1	120.6	112.3	125.6	121.1	114.4	119.0
Manufacturing, mining and quarrying and other industrial activities	2858.9	2628.6	2706.5	3028.9	3155.8	3663.3	3884.7	3433.4	3433.2	3812.1	3613.0	3929.7
Manufacturing	2252.9	2018.3	2118.5	2365.3	2488.2	2966.8	3140.2	2645.1	2599.2	2966.5	2844.1	3112.5
Construction	2382.0	2350.4	2405.0	2413.7	2535.0	2584.5	2747.2	2703.4	2768.4	3116.3	2937.5	3229.1
Wholesale and retail trade, transportation and storage, accommodation and food service activities	7636.9	8387.5	7759.0	7809.4	7870.1	7612.6	8079.8	8447.0	8333.6	8254.1	7525.5	8418.4
Information and communication	2599.4	2757.7	3053.6	2837.6	2896.3	3049.6	3236.0	3385.3	3487.7	3292.6	3667.9	3992.8
Financial and insurance activities	13714.7	12821.6	12978.7	13362.2	13845.1	14405.7	14508.0	14473.0	14368.8	14623.1	14877.2	15560.5
Real estate activities	3370.5	3372.4	3541.1	3972.6	4078.9	4189.5	4285.1	4423.6	4477.2	4614.0	4595.5	4634.7
Professional, scientific, technical, administrative and support service activities	4269.9	4521.7	4681.0	4790.9	4658.4	5576.4	6734.4	6828.0	7379.9	7986.4	7644.1	8277.0
Public administration and defence, education, human health and social work activities	6590.8	6773.5	6994.0	7273.0	7387.2	7483.3	7596.7	7868.0	8215.6	8478.8	8859.0	9462.9
Other service activities	793.2	803.0	816.8	834.3	836.2	851.2	859.9	874.5	883.2	923.1	867.4	914.8
Equals: VALUE ADDED, GROSS, at basic prices	44227.7	44392.4	45003.6	46399.8	47349.5	49537.3	52052.3	52525.2	53474.2	55276.4	54759.6	58665.8
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	4473.3	4795.9	4990.3	5178.4	5573.0	4605.0	4785.3	5056.8	5260.9	5388.3	4846.4	5057.6
Plus: Taxes on products	4648.9	4975.5	5177.7	5356.8	5743.9	4790.8	4969.9	5240.2	5475.4	5605.2	5091.6	5325.2
Less: Subsidies on products	178.7	181.9	189.8	180.4	172.2	185.8	184.6	184.0	212.8	215.1	238.6	263.5
Equals: GROSS DOMESTIC PRODUCT <sup>a</sup>	48681.6	49190.0	50001.5	51587.5	52940.7	54142.3	56837.6	57586.3	58740.5	60669.4	59591.8	63695.6

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)****Total Economy**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	115860.0	123368.3	131114.0	143169.5	158780.2	178209.0	181328.6	192238.4	203664.6	217882.0	226118.8	...
Less: Intermediate consumption, at purchaser's prices	77624.1	83567.2	89431.3	99150.1	112525.3	128671.7	129942.3	139226.9	148816.9	160959.5	167612.4	...
Equals: VALUE ADDED, GROSS, at basic prices	38235.9	39801.1	41682.7	44019.4	46255.0	49537.3	51386.2	53011.5	54847.8	56922.5	58506.4	66655.0
Compensation of employees	19735.9	21107.5	21904.3	22980.1	24041.5	25058.1	25994.5	27765.5	29614.2	31248.1	31931.2	34631.6
Taxes on production and imports, less Subsidies	349.2	327.4	301.1	317.7	388.9	544.4	701.5	797.6	844.3	877.4	836.5	...
Taxes on production and imports	677.5	657.3	688.2	775.6	869.6	1030.9	1131.4	1241.1	1316.9	1339.0	1389.7	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	677.5	657.3	688.2	775.6	869.6	1030.9	1131.4	1241.1	1316.9	1339.0	1389.7	...
Less: Subsidies	328.2	329.8	387.0	457.9	480.7	486.5	429.9	443.5	472.5	461.6	553.2	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	328.2	329.8	387.0	457.9	480.7	486.5	429.9	443.5	472.5	461.6	553.2	...
OPERATING SURPLUS, GROSS	18150.8	18366.2	19477.1	20721.7	21824.5	23934.8	24690.3	24448.4	24389.2	24797.0	25738.7	30836.8
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	4631.8	5064.8	5333.4	5589.1	5852.5	6225.8	6499.6	6759.1	7080.6	7448.6	7836.8	...
OPERATING SURPLUS, NET	13519.0	13301.4	14143.7	15132.6	15972.0	17709.0	18190.7	17689.3	17308.6	17348.4	17901.9	30836.8
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	7667.8	8540.6	8724.7	8908.4	9888.8	10264.6	10079.2	10987.9	10319.3	11553.3	11495.3	...
Gross fixed capital formation	7133.9	8516.0	8922.6	9060.0	9918.9	9371.7	9715.5	10360.6	9818.9	11011.2	10788.6	...
Changes in inventories	755.4	5.1	41.0	-69.3	79.4	738.0	346.6	915.8	526.2	548.9	666.1	...
Acquisitions less disposals of valuables	-221.5	19.5	-238.8	-82.4	-109.5	154.8	17.1	-288.6	-25.8	-6.9	40.6	...
Employment (average, in 1000 persons)	359.0	369.6	378.7	385.5	395.1	405.2	417.5	432.2	448.0	463.5	472.2	486.7

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	352.9	372.5	433.5	446.9	482.7	427.1	431.5	450.9	457.5	458.2	451.4	...
Less: Intermediate consumption, at purchaser's prices	239.1	261.2	299.5	318.3	332.7	306.0	311.1	314.4	316.8	321.1	320.1	...
Equals: VALUE ADDED, GROSS, at basic prices	113.8	111.3	134.0	128.6	150.0	121.1	120.4	136.4	140.7	137.2	131.3	...
Compensation of employees	33.7	35.9	38.3	38.3	41.6	42.9	44.8	48.1	51.5	54.5	56.6	...
Taxes on production and imports, less Subsidies	-64.9	-74.7	-66.3	-65.0	-65.3	-74.2	-67.0	-68.6	-67.8	-68.0	-69.8	...
OPERATING SURPLUS, GROSS	145.0	150.1	162.0	155.2	173.6	152.4	142.6	156.9	157.0	150.7	144.5	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	77.4	83.3	90.0	97.5	105.0	111.4	112.9	116.3	120.0	123.7	126.9	...
OPERATING SURPLUS, NET	67.6	66.8	72.0	57.7	68.6	41.0	29.7	40.6	37.0	27.0	17.7	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	152.8	244.5	229.2	238.8	254.9	104.5	122.9	112.0	121.5	115.1	152.3	...
Gross fixed capital formation	152.6	244.5	229.2	238.8	254.8	104.3	122.8	111.7	121.3	114.9	152.1	...
Changes in inventories	0.2	0.0	0.0	-0.0	0.0	0.2	0.1	0.2	0.1	0.1	0.2	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	3.9	3.9	3.9	3.8	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	334.4	349.8	410.0	424.5	460.9	406.6	411.3	429.3	435.4	442.6	439.0	
Less: Intermediate consumption, at purchaser's prices	231.5	253.4	291.0	309.8	324.3	297.7	302.7	304.8	306.9	312.8	309.4	
Equals: VALUE ADDED, GROSS, at basic prices	102.8	96.4	119.0	114.7	136.6	108.9	108.6	124.6	128.5	129.8	129.6	
Compensation of employees	22.5	23.8	25.3	27.3	29.8	30.8	32.4	35.2	38.2	41.0	42.8	
Taxes on production and imports, less Subsidies	-64.2	-74.0	-65.6	-64.3	-64.5	-73.4	-66.2	-67.8	-67.0	-67.4	-69.3	
OPERATING SURPLUS, GROSS <sup>a</sup>	144.6	146.6	159.4	151.6	171.3	151.5	142.4	157.1	157.3	156.2	156.1	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	75.8	81.6	88.3	95.7	103.1	109.4	111.0	114.2	117.7	121.3	124.3	
OPERATING SURPLUS, NET <sup>b</sup>	68.7	65.0	71.1	55.9	68.2	42.1	31.4	42.9	39.6	34.9	31.8	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	150.8	241.6	227.4	236.7	252.7	102.6	121.5	110.0	119.5	112.3	148.3	
Gross fixed capital formation	150.8	241.6	227.4	236.7	252.7	102.6	121.5	110.0	119.5	112.3	148.3	
Changes in inventories	0.0	...	...	-0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	3.5	3.5	3.5	3.5	3.4	3.4	3.4	3.4	3.3	3.3	3.3	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	18.5	22.7	23.5	22.4	21.7	20.5	20.2	21.6	22.1	15.6	12.3	
Less: Intermediate consumption, at purchaser's prices	7.6	7.8	8.5	8.5	8.4	8.3	8.4	9.7	9.9	8.3	10.7	
Equals: VALUE ADDED, GROSS, at basic prices	11.0	14.9	15.0	13.9	13.3	12.2	11.8	11.9	12.2	7.3	1.7	
Compensation of employees	11.2	12.1	13.0	11.0	11.8	12.1	12.4	13.0	13.4	13.5	13.8	
Taxes on production and imports, less Subsidies	-0.7	-0.7	-0.7	-0.7	-0.8	-0.9	-0.8	-0.8	-0.8	-0.7	-0.6	
OPERATING SURPLUS, GROSS <sup>a</sup>	0.4	3.5	2.7	3.6	2.3	0.9	0.3	-0.2	-0.3	-5.5	-11.6	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	1.5	1.6	1.8	1.8	1.9	1.9	2.0	2.1	2.3	2.4	2.6	
OPERATING SURPLUS, NET <sup>b</sup>	-1.1	1.9	0.9	1.8	0.4	-1.0	-1.7	-2.3	-2.6	-7.9	-14.1	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	2.0	2.9	1.8	2.1	2.2	1.9	1.4	1.9	2.0	2.8	4.0	
Gross fixed capital formation	1.8	2.9	1.8	2.2	2.2	1.7	1.3	1.7	1.8	2.6	3.8	



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	0.2	0.0	0.0	-0.0	0.0	0.2	0.1	0.2	0.1	0.1	0.2	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	0.4	0.4	0.4	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.4	

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	69.1	76.5	74.4	74.8	75.8	79.4	75.8	79.6	90.3	83.4	87.0	
Less: Intermediate consumption, at purchaser's prices	37.4	41.5	43.1	44.0	44.0	49.9	46.3	44.8	55.5	45.1	43.7	
Equals: VALUE ADDED, GROSS, at basic prices	31.8	34.9	31.3	30.9	31.9	29.5	29.5	34.8	34.8	38.3	43.3	
Compensation of employees	17.2	15.1	15.9	14.5	15.2	15.0	14.9	16.1	16.9	16.9	16.5	
Taxes on production and imports, less Subsidies	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.0	-0.1	0.0	0.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	14.6	19.8	15.3	16.3	16.6	14.5	14.5	18.6	18.0	21.4	26.8	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	3.9	4.0	4.2	4.3	4.5	5.1	5.4	6.1	6.9	7.4	8.0	
OPERATING SURPLUS, NET <sup>b</sup>	10.7	15.8	11.2	12.1	12.1	9.4	9.1	12.5	11.1	14.0	18.8	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	3.4	7.1	4.9	5.3	12.9	7.3	9.2	12.9	9.1	12.1	9.2	
Gross fixed capital formation	3.5	7.1	4.9	5.2	12.9	7.4	9.2	13.1	9.3	12.2	9.4	
Changes in inventories	-0.2	-0.0	-0.0	0.0	-0.0	-0.2	-0.1	-0.2	-0.1	-0.1	-0.2	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	11646.9	12970.2	12350.6	11979.6	11962.5	15428.3	16474.6	17940.2	18787.4	18805.9	17738.3	
Less: Intermediate consumption, at purchaser's prices	9541.1	10811.9	10230.6	9743.6	9513.8	12461.5	13217.4	15162.1	15813.0	15711.6	14768.1	
Equals: VALUE ADDED, GROSS, at basic prices	2105.8	2158.3	2120.0	2236.0	2448.8	2966.8	3257.2	2778.1	2974.4	3094.3	2970.2	
Compensation of employees	1672.8	1725.6	1696.6	1732.1	1673.6	1811.5	1846.9	1902.1	1947.9	1985.0	1893.9	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	-61.6	-27.0	-48.7	-51.2	-44.8	-32.7	-29.6	-28.8	-20.9	-21.0	-33.0	
<b>OPERATING SURPLUS, GROSS</b> <sup>a</sup>	494.6	459.8	472.1	555.1	819.9	1188.0	1440.0	904.8	1047.5	1130.3	1109.3	
<b>MIXED INCOME, GROSS</b>	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	543.9	556.1	563.8	558.5	554.9	545.0	544.0	557.5	565.9	576.3	592.8	
<b>OPERATING SURPLUS, NET</b> <sup>b</sup>	-49.3	-96.3	-91.7	-3.4	265.1	643.0	896.0	347.3	481.5	554.0	516.5	
<b>MIXED INCOME, NET</b>	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	640.2	603.1	505.5	454.8	578.7	625.1	586.4	815.9	737.0	854.7	745.7	
Gross fixed capital formation	405.4	601.5	492.7	476.3	554.1	395.7	478.7	531.3	573.5	684.1	538.7	
Changes in inventories	234.8	1.6	12.7	-21.5	24.7	229.4	107.7	284.6	163.5	170.6	207.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	32.8	33.1	32.6	31.9	31.8	32.6	33.0	33.1	33.6	33.7	33.2	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1143.3	1327.0	1342.6	1580.3	1467.8	1397.0	1340.9	1244.9	1307.8	1401.2	1432.2	
Less: Intermediate consumption, at purchaser's prices	809.4	1015.3	1042.0	1234.9	1066.8	976.0	881.6	822.0	899.4	958.7	1006.9	
<b>Equals: VALUE ADDED, GROSS, at basic prices</b>	333.9	311.8	300.6	345.5	400.9	421.0	459.3	422.9	408.5	442.5	425.4	
Compensation of employees	112.2	109.5	115.8	117.6	124.7	134.8	138.6	148.1	146.5	158.6	163.7	
Taxes on production and imports, less Subsidies	6.0	-3.3	-5.0	-6.1	-6.5	-5.7	-4.5	-4.8	-13.2	-13.1	-16.3	
<b>OPERATING SURPLUS, GROSS</b> <sup>a</sup>	215.8	205.6	189.7	234.0	282.7	292.0	325.2	279.6	275.2	297.1	277.9	
<b>MIXED INCOME, GROSS</b>	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	124.4	137.9	146.9	159.2	172.2	179.9	193.3	210.4	227.5	240.7	255.0	
<b>OPERATING SURPLUS, NET</b> <sup>b</sup>	91.3	67.7	42.8	74.8	110.5	112.1	132.0	69.2	47.6	56.5	22.9	
<b>MIXED INCOME, NET</b>	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	327.9	329.3	374.3	350.3	338.5	382.1	349.5	323.1	257.3	296.6	188.8	
Gross fixed capital formation	327.7	329.3	374.3	350.3	338.5	381.9	349.5	322.9	257.2	296.5	188.7	
Changes in inventories	0.1	0.0	0.0	-0.0	0.0	0.1	0.1	0.2	0.1	0.1	0.1	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	1.6	1.3	1.4	1.3	1.4	1.4	1.5	1.6	1.6	1.7	1.7	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	372.7	452.3	398.9	411.7	443.0	474.7	484.4	487.7	520.1	541.9	533.2	
Less: Intermediate consumption, at purchaser's prices	187.7	256.7	198.4	187.0	202.9	228.7	229.1	236.9	258.9	269.7	268.6	
Equals: VALUE ADDED, GROSS, at basic prices	185.1	195.6	200.4	224.8	240.1	245.9	255.2	250.8	261.2	272.3	264.6	
Compensation of employees	145.4	149.1	158.4	148.0	153.1	158.3	159.8	167.5	177.3	184.8	193.6	
Taxes on production and imports, less Subsidies	0.3	-1.3	-2.4	-0.9	0.6	1.1	5.2	3.7	0.5	1.9	1.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	39.4	47.8	44.5	77.6	86.4	86.5	90.2	79.7	83.4	85.6	69.9	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	85.5	90.2	95.5	98.8	102.7	106.3	109.2	113.2	118.5	125.1	131.4	
OPERATING SURPLUS, NET <sup>b</sup>	-46.1	-42.4	-51.1	-21.2	-16.3	-19.8	-19.0	-33.5	-35.1	-39.5	-61.4	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	131.2	163.5	149.4	183.5	200.6	189.5	204.8	241.9	304.1	292.9	315.7	
Gross fixed capital formation	132.5	163.5	149.5	183.4	200.7	190.8	205.4	243.5	305.0	293.9	316.8	
Changes in inventories	-1.3	-0.0	-0.1	0.1	-0.1	-1.3	-0.6	-1.6	-0.9	-1.0	-1.2	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	2.6	2.6	2.7	2.5	2.6	2.6	2.7	2.7	2.8	3.0	3.1	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	5004.1	5327.7	5643.7	5828.4	6417.2	6732.2	7457.3	7339.8	7795.1	8784.7	8530.6	...
Less: Intermediate consumption, at purchaser's prices	2997.2	3282.0	3444.9	3538.5	3939.8	4147.7	4659.7	4533.5	4842.8	5287.8	5056.7	...
Equals: VALUE ADDED, GROSS, at basic prices	2006.9	2045.7	2198.8	2289.8	2477.5	2584.5	2797.6	2806.3	2952.3	3497.0	3473.9	...
Compensation of employees	1565.6	1687.2	1718.7	1762.8	1846.1	1884.8	1953.8	2062.9	2175.7	2321.4	2357.2	...
Taxes on production and imports, less Subsidies	-12.4	-23.4	-14.9	-20.3	-22.5	-29.5	-25.0	-28.7	-31.1	-26.7	-47.9	...
OPERATING SURPLUS, GROSS <sup>a</sup>	453.6	381.9	494.9	547.4	653.9	729.2	868.8	772.0	807.8	1202.3	1164.5	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	112.4	122.3	133.9	141.6	147.9	154.7	163.5	174.9	193.2	210.1	231.4	...
OPERATING SURPLUS, NET <sup>b</sup>	341.2	259.6	361.0	405.8	506.0	574.5	705.3	597.1	614.6	992.2	933.2	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	396.9	254.3	203.6	236.7	267.4	543.5	440.3	622.8	535.2	632.9	540.7	...
Gross fixed capital formation	143.6	252.6	189.8	259.9	240.8	296.1	324.1	315.8	358.8	448.9	317.4	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	253.2	1.7	13.7	-23.2	26.6	247.4	116.2	307.0	176.4	184.0	223.3	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	39.0	39.9	40.4	40.6	41.2	41.9	43.2	44.4	46.1	47.9	49.6	51.5
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	9743.9	12032.6	14016.8	16338.3	17286.8	14705.7	14320.3	10952.8	11143.4	11919.3	11389.0	
Less: Intermediate consumption, at purchaser's prices	6048.3	7306.9	9581.9	11642.2	12561.6	10109.8	9459.7	5923.0	6153.4	6801.6	6468.2	
Equals: VALUE ADDED, GROSS, at basic prices	3695.6	4725.7	4434.8	4696.1	4725.2	4595.9	4860.6	5029.7	4990.1	5117.7	4920.9	
Compensation of employees	1782.4	1979.1	2053.1	2130.4	2262.4	2236.3	2229.7	2352.6	2422.9	2528.7	2505.2	
Taxes on production and imports, less Subsidies	-15.3	-22.6	-23.4	-34.8	-35.4	-34.6	-31.3	-27.5	-40.4	-44.0	-72.0	
OPERATING SURPLUS, GROSS	1928.6	2769.1	2405.1	2600.6	2498.2	2394.1	2662.3	2704.6	2607.6	2633.0	2487.7	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	277.4	296.7	320.9	333.7	349.2	366.4	373.0	384.2	393.2	402.1	416.7	
OPERATING SURPLUS, NET <sup>b</sup>	1651.2	2472.4	2084.2	2266.8	2149.0	2027.8	2289.3	2320.4	2214.3	2230.9	2071.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	361.3	505.9	439.2	475.7	492.3	405.5	481.0	473.0	482.3	588.4	493.1	
Gross fixed capital formation	355.1	505.9	438.9	476.3	491.7	399.4	478.1	465.5	478.0	583.9	487.6	
Changes in inventories	6.2	0.0	0.3	-0.6	0.7	6.0	2.8	7.5	4.3	4.5	5.5	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	44.3	45.9	47.1	47.7	48.8	49.1	49.5	50.1	51.3	53.3	54.1	
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	4303.9	4546.3	4526.6	4697.7	4921.5	5144.0	5035.6	5459.7	5977.9	5881.7	5959.7	
Less: Intermediate consumption, at purchaser's prices	2551.3	2788.8	2776.3	2862.4	2926.0	3012.3	2913.3	3029.8	3337.0	3323.9	2889.3	
Equals: VALUE ADDED, GROSS, at basic prices	1752.6	1757.5	1750.3	1835.3	1995.6	2131.6	2122.3	2429.9	2640.9	2557.8	3070.4	
Compensation of employees	1369.0	1446.9	1442.0	1474.1	1517.5	1568.2	1617.0	1709.8	1812.0	1869.6	1871.4	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	0.8	1.7	-0.0	-1.2	-5.1	-5.4	-12.5	-12.1	-7.9	-12.0	-27.1	
<b>OPERATING SURPLUS, GROSS</b> <sup>a</sup>	382.9	308.8	308.3	362.4	483.1	568.8	517.8	732.2	836.9	700.2	1226.1	
<b>MIXED INCOME, GROSS</b>	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	364.7	378.3	416.3	459.4	490.9	566.0	609.0	627.0	631.4	657.7	684.1	
<b>OPERATING SURPLUS, NET</b> <sup>b</sup>	18.1	-69.5	-108.0	-96.9	-7.7	2.8	-91.2	105.2	205.5	42.5	542.0	
<b>MIXED INCOME, NET</b>	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	296.3	565.4	1023.2	798.5	803.3	897.4	678.2	671.6	339.6	814.0	595.1	
Gross fixed capital formation	289.5	565.4	1022.9	799.2	802.5	890.6	675.1	663.2	334.8	809.0	589.0	
Changes in inventories	6.9	0.0	0.4	-0.6	0.7	6.7	3.2	8.3	4.8	5.0	6.1	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	24.1	24.5	24.4	24.5	24.5	24.7	25.4	26.1	27.3	28.3	28.6	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1299.3	1383.7	1469.7	1532.6	1612.0	1687.7	1768.9	1877.9	1972.7	2081.9	1481.1	
Less: Intermediate consumption, at purchaser's prices	635.2	675.6	724.6	761.3	773.8	802.6	848.6	919.3	959.8	1012.4	728.3	
<b>Equals: VALUE ADDED, GROSS, at basic prices</b>	664.2	708.0	745.1	771.3	838.3	885.1	920.3	958.6	1012.9	1069.6	752.7	
Compensation of employees	487.5	551.7	584.1	615.8	655.0	676.8	709.1	761.5	799.1	845.8	666.2	
Taxes on production and imports, less Subsidies	-5.1	-7.8	-10.5	-12.5	-14.1	-15.0	-11.1	-11.8	-12.2	-11.2	-14.3	
<b>OPERATING SURPLUS, GROSS</b> <sup>a</sup>	181.7	164.1	171.5	168.0	197.4	223.3	222.3	208.8	226.0	235.0	100.8	
<b>MIXED INCOME, GROSS</b>	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	61.1	65.7	71.0	74.4	76.7	79.0	79.4	80.9	82.6	85.8	89.1	
<b>OPERATING SURPLUS, NET</b> <sup>b</sup>	120.6	98.4	100.5	93.6	120.7	144.3	142.9	127.9	143.4	149.2	11.7	
<b>MIXED INCOME, NET</b>	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	56.6	119.6	91.8	83.8	87.4	63.0	81.2	92.6	133.8	131.4	89.0	
Gross fixed capital formation	52.8	119.6	91.5	84.2	87.0	59.3	79.5	88.0	131.2	128.6	85.7	
Changes in inventories	3.8	0.0	0.2	-0.4	0.4	3.8	1.8	4.7	2.7	2.8	3.4	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	16.5	17.2	18.0	18.4	19.1	19.5	20.2	20.9	21.7	22.5	22.2	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	7218.2	7323.9	8074.8	8875.0	9627.9	11060.1	12637.6	14878.5	17004.1	18714.5	24394.6	...
Less: Intermediate consumption, at purchaser's prices	4713.7	4691.0	5249.5	6224.4	6832.5	8010.5	9752.5	11890.4	13850.3	15401.2	20562.5	...
Equals: VALUE ADDED, GROSS, at basic prices	2504.5	2632.9	2825.2	2650.6	2795.4	3049.6	2885.2	2988.1	3153.8	3313.3	3832.0	...
Compensation of employees	982.3	1096.5	1128.6	1174.2	1246.9	1289.3	1340.0	1444.2	1502.6	1599.2	1633.9	...
Taxes on production and imports, less Subsidies	-22.6	-27.5	-26.1	-40.8	-38.9	-33.5	-39.8	-31.2	-28.4	-40.4	-71.1	...
OPERATING SURPLUS, GROSS <sup>a</sup>	1544.7	1564.0	1722.8	1517.2	1587.4	1793.8	1585.0	1575.1	1679.6	1754.6	2269.2	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	352.5	383.4	437.0	487.4	533.6	647.6	681.8	697.7	749.1	814.5	842.8	...
OPERATING SURPLUS, NET <sup>b</sup>	1192.2	1180.6	1285.8	1029.8	1053.8	1146.2	903.2	877.5	930.5	940.1	1426.4	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	683.0	838.6	1107.4	1148.2	1253.0	830.3	824.3	1278.8	755.4	349.5	423.0	...
Gross fixed capital formation	682.9	838.6	1107.4	1148.2	1253.0	830.2	824.3	1278.6	755.3	349.4	422.8	...
Changes in inventories	0.1	0.0	0.0	-0.0	0.0	0.1	0.1	0.2	0.1	0.1	0.1	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	14.2	15.0	15.3	15.8	16.3	16.8	17.7	18.6	19.4	20.0	20.5	21.2

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	55732.6	57233.4	61263.3	67758.3	77432.0	89930.1	86600.8	94094.4	96951.9	101938.7	103579.4	...
Less: Intermediate consumption, at purchaser's prices	44374.6	46434.2	49290.5	55178.4	63984.0	75524.4	72663.5	79755.0	82645.0	87501.6	88887.0	...
Equals: VALUE ADDED, GROSS, at basic prices	11358.0	10799.2	11972.8	12579.9	13448.0	14405.7	13937.2	14339.5	14306.9	14437.1	14692.4	...
Compensation of employees	3910.9	3969.5	4150.9	4425.4	4523.6	4704.6	4888.3	5116.2	5471.5	5780.1	5905.2	...
Taxes on production and imports, less Subsidies	623.2	604.9	633.8	716.0	806.6	965.6	1063.3	1174.0	1250.8	1271.2	1319.0	...
OPERATING SURPLUS, GROSS <sup>a</sup>	6824.0	6224.8	7188.0	7438.6	8117.7	8735.4	7985.6	8049.3	7584.6	7385.7	7468.3	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	354.5	378.0	371.7	340.3	332.2	334.5	331.5	321.8	337.4	371.0	398.0	...
OPERATING SURPLUS, NET <sup>b</sup>	6469.4	5846.8	6816.3	7098.3	7785.5	8400.9	7654.1	7727.4	7247.2	7014.7	7070.3	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	79.3	389.8	61.4	167.6	187.2	345.3	334.6	-42.2	338.8	478.5	715.4	...
Gross fixed capital formation	300.8	370.2	300.2	250.0	296.7	190.4	317.5	246.2	364.5	485.3	674.7	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	0.1	0.0	0.0	-0.0	0.0	0.1	0.0	0.1	0.1	0.1	0.1	...
Acquisitions less disposals of valuables	-221.5	19.5	-238.8	-82.4	-109.5	154.8	17.1	-288.6	-25.8	-6.9	40.6	...
Employment (average, in 1000 persons)	40.8	41.3	42.0	42.3	43.1	43.9	45.0	46.2	47.7	49.4	50.3	51.7

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	4125.6	4209.9	4487.0	5022.4	5334.1	5609.4	5791.3	5917.1	6211.0	6519.1	6571.4	...
Less: Intermediate consumption, at purchaser's prices	896.0	857.5	1056.1	1166.3	1309.7	1419.9	1400.2	1304.0	1510.3	1667.3	1775.0	...
Equals: VALUE ADDED, GROSS, at basic prices	3229.5	3352.4	3431.0	3856.1	4024.4	4189.5	4391.1	4613.1	4700.8	4851.7	4796.4	...
Compensation of employees	91.0	114.1	123.4	137.6	147.8	155.1	165.6	183.4	199.5	218.6	233.3	...
Taxes on production and imports, less Subsidies	-35.8	-24.5	-31.9	-19.4	-18.8	-16.1	-10.6	-8.0	-4.9	-1.0	-5.6	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 3174.4	3262.8	3339.5	3738.0	3895.4	4050.6	4236.0	4437.6	4506.1	4634.1	4568.7	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	967.0	1033.7	1103.9	1162.9	1226.9	1290.6	1354.3	1429.1	1508.6	1591.8	1686.9	...
OPERATING SURPLUS, NET <sup>b</sup>	2207.4	2229.1	2235.6	2575.1	2668.5	2760.0	2881.7	3008.6	2997.6	3042.3	2881.8	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	1824.6	1963.8	1935.0	2220.6	2686.8	2927.9	3004.7	3259.5	3005.9	3320.3	3309.5	...
Gross fixed capital formation	1682.9	1962.8	1927.3	2233.6	2672.0	2789.5	2939.7	3087.7	2907.2	3217.3	3184.6	...
Changes in inventories	141.7	1.0	7.7	-13.0	14.9	138.4	65.0	171.8	98.7	102.9	124.9	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	3.0	3.1	3.3	3.6	3.8	4.0	4.2	4.4	4.8	5.2	5.4	5.5

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	4513.5	5044.0	5273.7	6140.3	8413.9	11496.2	14170.9	15712.4	18424.6	22431.7	25251.1	
Less: Intermediate consumption, at purchaser's prices	1812.1	2004.2	2157.7	2724.9	5212.1	7645.4	9247.0	10704.3	13192.0	17143.2	19444.4	
Equals: VALUE ADDED, GROSS, at basic prices	2701.4	3039.8	3116.0	3415.5	3201.8	3850.9	4923.9	5008.1	5232.6	5288.6	5806.7	
Compensation of employees	1908.2	2163.5	2263.4	2425.8	2650.3	2835.7	3139.1	3501.9	3857.5	4053.3	4273.8	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	-17.6	-24.7	-28.9	-45.5	-39.9	-34.4	-28.1	-30.9	-30.5	-23.9	-42.3	
OPERATING SURPLUS, GROSS <sup>a</sup>	810.8	900.9	881.4	1035.1	591.4	1049.5	1812.9	1537.1	1405.6	1259.2	1575.2	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	85.4	92.1	101.4	112.4	132.6	136.7	146.2	159.8	157.0	174.4	190.7	
OPERATING SURPLUS, NET <sup>b</sup>	725.4	808.8	780.1	922.8	458.8	912.8	1666.7	1377.3	1248.6	1084.8	1384.5	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	153.5	165.0	189.3	251.4	223.6	269.8	267.4	297.9	389.2	427.4	296.7	
Gross fixed capital formation	104.3	164.7	186.6	255.9	218.4	221.8	244.9	238.3	355.0	391.7	253.3	
Changes in inventories	49.2	0.3	2.7	-4.5	5.2	48.0	22.6	59.6	34.2	35.7	43.4	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	30.0	31.4	33.2	34.3	36.1	37.9	40.6	43.7	46.4	48.4	50.2	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1764.4	1941.1	2073.1	2272.4	2709.3	3010.4	3286.7	3566.0	3957.0	4272.2	3779.5	
Less: Intermediate consumption, at purchaser's prices	608.4	800.8	865.1	982.2	1232.9	1284.9	1425.4	1519.6	1750.0	1979.9	1705.6	
Equals: VALUE ADDED, GROSS, at basic prices	1156.0	1140.3	1208.0	1290.2	1476.4	1725.5	1861.4	2046.4	2207.1	2292.3	2074.0	
Compensation of employees	721.1	780.6	814.7	865.2	932.8	1028.4	1097.8	1207.0	1305.5	1391.1	1358.4	
Taxes on production and imports, less Subsidies	-5.7	-2.6	-10.7	-11.8	-10.9	-10.9	-7.5	-8.2	-19.5	-21.3	-34.6	
OPERATING SURPLUS, GROSS <sup>a</sup>	440.7	362.2	404.0	436.8	554.5	708.1	771.0	847.7	921.1	922.5	750.1	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	409.8	547.4	511.1	539.5	553.7	585.2	618.2	644.9	684.8	683.0	717.8	
OPERATING SURPLUS, NET <sup>b</sup>	30.8	-185.1	-107.1	-102.7	0.8	122.9	152.8	202.8	236.3	239.5	32.4	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	583.8	537.6	606.4	574.2	667.6	662.5	708.4	682.2	704.2	903.8	864.1	
Gross fixed capital formation	526.8	537.2	603.4	579.4	661.6	606.8	682.3	613.2	664.6	862.4	813.8	
Changes in inventories	57.0	0.4	3.1	-5.2	6.0	55.7	26.1	69.1	39.7	41.4	50.2	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	22.3	22.6	22.7	23.5	24.6	26.0	28.0	29.6	31.0	32.0	31.0	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2887.5	3082.7	3269.9	3403.7	3548.8	3770.4	3866.8	4155.3	4434.3	4785.6	5314.7	
Less: Intermediate consumption, at purchaser's prices	796.0	833.2	902.7	917.5	924.9	1003.3	1023.7	1113.7	1173.5	1303.9	1518.1	
Equals: VALUE ADDED, GROSS, at basic prices	2091.6	2249.5	2367.2	2486.2	2623.9	2767.1	2843.1	3041.6	3260.8	3481.6	3796.6	
Compensation of employees	1563.1	1664.1	1731.4	1814.0	1912.1	2020.0	2055.9	2201.4	2370.7	2539.2	2790.0	
Taxes on production and imports, less Subsidies	1.5	1.4	1.5	-5.8	-6.8	-7.6	-5.4	-5.5	-7.2	-9.5	-18.5	
OPERATING SURPLUS, GROSS	527.0	584.0	634.3	678.0	718.6	754.7	792.6	845.7	897.3	952.0	1025.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	526.9	583.9	634.2	674.6	714.6	751.8	792.4	846.5	897.4	951.4	1015.1	
OPERATING SURPLUS, NET	0.1	0.1	0.1	3.5	3.9	2.9	0.2	-0.8	-0.1	0.5	9.9	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	1266.3	1212.6	1197.8	1036.7	1119.8	1348.3	1345.2	1324.8	1441.5	1632.0	2071.1	
Gross fixed capital formation	1266.3	1212.6	1197.8	1036.7	1119.8	1348.3	1345.2	1324.8	1441.5	1632.0	2071.1	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	20.1	20.9	21.5	22.2	22.7	23.3	23.7	24.6	25.7	26.8	28.3	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1777.2	1877.7	2008.2	2035.8	2122.6	2219.3	2291.4	2421.4	2588.3	2753.7	2928.6	
Less: Intermediate consumption, at purchaser's prices	258.7	276.0	293.2	256.0	250.1	268.1	287.7	305.9	305.1	323.3	273.6	
Equals: VALUE ADDED, GROSS, at basic prices	1518.5	1601.7	1715.0	1779.8	1872.5	1951.2	2003.8	2115.5	2283.2	2430.4	2655.0	
Compensation of employees	1411.4	1493.3	1599.5	1658.1	1744.1	1815.9	1860.5	1976.6	2141.8	2271.5	2471.9	
Taxes on production and imports, less Subsidies	-1.1	-6.0	-6.0	-6.9	-7.1	-8.9	-7.8	-23.5	-23.1	-3.0	-1.4	
OPERATING SURPLUS, GROSS <sup>a</sup>	108.2	114.5	121.6	128.5	135.5	144.2	151.1	162.3	164.4	161.9	184.5	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	100.3	108.2	115.8	122.8	128.8	133.9	140.8	149.7	154.3	161.8	168.8	
OPERATING SURPLUS, NET <sup>b</sup>	7.9	6.3	5.8	5.7	6.6	10.3	10.3	12.7	10.1	0.1	15.7	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	303.1	298.4	246.9	243.6	280.2	232.7	224.2	310.5	247.2	267.8	252.8	
Gross fixed capital formation	302.5	298.4	246.8	243.7	280.1	232.0	223.9	309.7	246.7	267.3	252.2	
Changes in inventories	0.7	0.0	0.0	-0.1	0.1	0.6	0.3	0.8	0.5	0.5	0.6	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	16.4	17.0	17.6	17.6	18.2	18.5	18.8	19.4	19.9	20.7	21.9	

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2824.7	2997.7	3177.5	3462.1	3608.3	3702.2	3883.5	4177.3	4512.2	4878.6	5186.3	
Less: Intermediate consumption, at purchaser's prices	742.1	794.5	810.7	865.7	918.5	937.2	1032.3	1077.5	1166.8	1292.0	1376.8	
Equals: VALUE ADDED, GROSS, at basic prices	2082.5	2203.1	2366.8	2596.5	2689.8	2765.0	2851.3	3099.8	3345.4	3586.6	3809.5	
Compensation of employees	1432.5	1549.4	1673.7	1817.3	1950.5	2014.6	2062.8	2260.1	2477.5	2643.9	2767.5	
Taxes on production and imports, less Subsidies	-5.2	-20.5	-43.9	-56.6	-76.7	-87.5	-68.2	-72.2	-79.6	-78.6	2.2	
OPERATING SURPLUS, GROSS <sup>a</sup>	655.2	674.2	737.0	835.8	816.0	837.9	856.6	911.9	947.5	1021.3	1039.9	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	109.8	123.4	129.7	128.5	131.8	135.3	145.1	140.8	148.5	161.5	165.6	
OPERATING SURPLUS, NET <sup>b</sup>	545.3	550.8	607.3	707.3	684.2	702.7	711.5	771.1	799.0	859.8	874.3	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	262.2	170.2	192.8	303.1	295.8	318.6	261.7	335.0	300.0	225.2	228.9	
Gross fixed capital formation	260.3	170.2	192.7	303.3	295.6	316.8	260.8	332.7	298.7	223.9	227.3	
Changes in inventories	1.9	0.0	0.1	-0.2	0.2	1.8	0.9	2.3	1.3	1.4	1.6	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	32.0	33.9	36.2	38.8	40.3	41.8	42.9	45.0	46.4	48.1	49.5	

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	475.2	519.0	568.2	619.3	618.7	622.2	647.9	680.8	695.7	751.0	692.6	
Less: Intermediate consumption, at purchaser's prices	213.4	251.0	279.3	309.1	308.2	292.7	326.8	336.3	350.3	357.5	299.6	
Equals: VALUE ADDED, GROSS, at basic prices	261.8	268.0	288.9	310.1	310.5	329.5	321.1	344.5	345.4	393.5	393.0	
Compensation of employees	163.8	175.1	187.2	196.8	204.1	213.7	213.6	225.0	232.4	253.6	254.1	
Taxes on production and imports, less Subsidies	-0.4	-0.9	-1.1	-1.7	-6.5	-7.0	-5.2	-5.1	-4.4	-3.4	-1.3	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
OPERATING SURPLUS, GROSS	<sup>a</sup> 98.5	93.9	102.8	115.0	112.9	122.8	112.7	124.6	117.4	143.3	140.2	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	60.3	65.2	68.5	74.0	74.0	75.8	78.3	77.7	84.1	88.5	93.6	
OPERATING SURPLUS, NET <sup>b</sup>	38.2	28.7	34.2	41.1	38.9	46.9	34.4	46.9	33.3	54.9	46.6	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	129.9	134.5	139.1	111.1	113.1	90.4	135.0	157.3	199.1	188.7	178.6	
Gross fixed capital formation	129.2	134.5	139.1	111.1	113.0	89.7	134.7	156.4	198.6	188.2	177.9	
Changes in inventories	0.7	0.0	0.0	-0.1	0.1	0.7	0.3	0.9	0.5	0.5	0.7	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	3.3	3.6	3.7	3.8	4.0	4.2	4.2	4.3	4.6	4.8	4.9	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	491.2	527.7	541.5	561.4	566.3	580.5	625.8	657.7	684.8	724.1	663.2	
Less: Intermediate consumption, at purchaser's prices	162.6	184.8	185.1	193.6	191.0	190.7	216.4	234.2	236.9	258.0	219.9	
Equals: VALUE ADDED, GROSS, at basic prices	328.6	342.9	356.4	367.8	375.3	389.8	409.4	423.5	447.9	466.2	443.3	
Compensation of employees	252.1	279.0	288.3	303.5	311.0	320.1	320.0	336.9	357.2	377.9	363.7	
Taxes on production and imports, less Subsidies	-34.8	-13.9	-14.3	-17.7	-19.1	-19.4	-13.7	-13.2	-15.5	-18.5	-30.4	
OPERATING SURPLUS, GROSS <sup>a</sup>	111.3	77.8	82.4	82.0	83.4	89.1	103.1	99.8	106.2	106.8	110.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	14.4	15.2	17.4	19.5	20.4	20.8	21.1	20.7	20.1	21.8	22.5	
OPERATING SURPLUS, NET <sup>b</sup>	96.9	62.7	64.9	62.5	63.0	68.2	82.0	79.2	86.1	85.0	87.5	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	15.4	37.2	27.4	24.6	25.8	21.1	20.0	18.5	18.0	21.7	25.7	
Gross fixed capital formation	15.1	37.2	27.4	24.6	25.7	20.7	19.9	18.1	17.8	21.5	25.4	
Changes in inventories	0.3	0.0	0.0	-0.0	0.0	0.3	0.2	0.4	0.2	0.2	0.3	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	6.9	7.1	7.2	7.2	7.3	7.4	7.5	7.7	8.0	8.2	8.2	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	113.8	122.3	120.1	128.5	128.9	131.9	136.3	144.0	148.2	154.5	154.9	
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	113.8	122.3	120.1	128.5	128.9	131.9	136.3	144.0	148.2	154.5	154.9	
Compensation of employees	113.8	122.3	120.1	128.5	128.9	131.9	136.3	144.0	148.2	154.5	154.9	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	0.1	0.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...	0.1	0.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Gross fixed capital formation	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	4.8	4.9	5.1	5.3	5.4	5.5	5.5	5.8	5.8	5.7	5.6	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
General public services	1126.4	1205.5	1236.4	1355.5	1401.3	1499.9	1512.5	1624.3	1705.8	1600.8	1758.1	
Defence	101.1	108.6	111.9	114.0	114.8	114.2	116.8	127.7	148.9	159.8	190.4	
Public order and safety	399.0	425.9	451.6	490.9	507.2	528.8	546.2	594.4	638.2	714.4	775.0	
Economic affairs	810.0	864.8	916.1	896.7	909.0	975.0	1002.9	1065.1	1150.8	1263.3	1471.4	
Environment protection	84.4	87.0	91.0	86.0	86.7	91.9	93.1	98.3	102.4	131.1	129.9	
Housing and community amenities	62.5	73.1	80.9	39.3	40.0	53.3	57.5	66.6	70.2	83.9	90.3	
Health	1393.1	1440.6	1536.8	1693.9	1760.5	1741.3	1762.9	1878.0	2006.6	2108.4	2444.7	
Recreation, culture and religion	268.6	281.6	299.0	361.4	369.3	385.6	397.0	420.0	440.5	479.4	491.1	
Education	1639.9	1725.8	1876.1	1856.6	1914.1	1979.1	2024.6	2121.9	2285.4	2491.0	2672.4	
Social protection	815.5	903.5	990.5	1136.9	1213.8	1277.9	1296.0	1440.5	1553.1	1714.1	1861.7	
Equals: General government final consumption expenditure	6700.3	7116.4	7590.3	8031.2	8316.6	8646.9	8809.4	9436.9	10101.9	10746.4	11884.9	

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Individual consumption expenditure of households												
Food and non-alcoholic beverages	1325.0	1384.3	1425.9	1473.2	1515.8	1640.7	1722.1	1761.8	1820.9	1872.9	1886.0	...
Alcoholic beverages, tobacco and narcotics	1287.1	1403.0	1442.9	1456.4	1695.4	1386.8	1535.5	1568.1	1676.0	1778.6	1618.5	...
Clothing and footwear	767.3	828.4	871.7	903.2	930.8	944.0	961.6	962.2	977.1	1014.2	875.8	...
Housing, water, electricity, gas and other fuels	3377.7	3543.0	3773.4	3979.5	4221.8	4315.3	4450.2	4591.5	4722.0	4812.1	4847.3	...
Furnishings, household equipment and routine maintenance of the house	1160.9	1214.8	1215.3	1192.9	1195.2	1174.5	1195.1	1316.0	1373.1	1402.1	1407.4	...
Health	402.5	433.8	448.7	456.9	400.5	492.1	539.2	579.2	594.5	652.5	694.4	...
Transport	2340.3	2688.4	2818.9	2675.9	2724.6	2574.7	2674.7	2796.0	3168.9	3276.3	2482.6	...
Communication	251.0	260.5	270.5	277.2	282.7	289.7	295.4	302.3	304.3	312.3	298.5	...
Recreation and culture	1101.2	1142.5	1169.1	1195.6	1235.1	1263.7	1298.6	1320.6	1366.4	1418.5	1066.1	...
Education	136.7	147.0	151.3	147.9	158.7	164.8	174.4	183.5	199.0	215.5	188.8	...
Restaurants and hotels	1148.0	1202.0	1262.8	1292.9	1342.8	1414.6	1455.1	1569.0	1636.7	1674.9	1210.7	...
Miscellaneous goods and services	1892.1	1895.4	2028.3	2101.7	2246.4	2487.2	2597.4	2827.2	2985.9	3273.2	3220.9	...
Equals: Household final consumption expenditure in domestic market	15189.9	16143.2	16878.9	17153.5	17949.8	18148.2	18899.3	19777.3	20824.8	21703.0	19796.9	...
Plus: Direct purchases abroad by residents	1815.8	1911.6	2013.6	2073.0	2152.7	2190.3	2233.2	2420.3	2561.4	2650.6	2161.0	...
Less: Direct purchases in domestic market by non-residents	3234.6	3660.0	3829.9	3818.0	4121.8	3725.1	3860.4	4039.7	4455.8	4667.8	3674.5	...
Equals: Household final consumption expenditure	13771.1	14394.8	15062.5	15408.5	15980.8	16613.4	17272.1	18157.9	18930.4	19685.9	18283.4	20116.6
Individual consumption expenditure of non-profit institutions serving households (NPISHs)												
Equals: NPISHs final consumption expenditure	808.3	862.5	899.2	925.8	964.7	1001.5	1070.8	1148.2	1263.6	1348.2	1422.5	1558.0
Individual consumption expenditure of general government												
Equals: Individual consumption expenditure of general government	3983.2	4224.3	4532.7	4916.1	5110.0	5233.8	5326.1	5692.5	6115.7	6605.4	7170.8	7524.9
Equals: Total actual individual consumption	18562.6	19481.6	20494.4	21250.3	22055.4	22848.6	23669.0	24998.7	26309.7	27639.4	26876.7	29199.5

**Table 4.1 Total Economy (S.1)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	115860.0	123368.3	131114.0	143169.5	158780.2	178209.0	181328.6	192238.4	203664.6	217882.0	226118.9	
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	4166.8	4522.4	4843.6	5075.1	5536.3	4605.0	4821.8	5157.3	5514.4	5781.7	5714.7	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Plus: Taxes on products	4314.7	4688.2	5021.3	5245.7	5711.9	4790.8	5017.9	5366.6	5743.4	6039.2	5937.7	
Less: Subsidies on products	147.9	165.9	177.7	170.6	175.6	185.8	196.1	209.3	229.0	257.5	223.0	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	77624.1	83567.2	89431.3	99150.1	112525.2	128671.7	129942.3	139226.9	148816.8	160959.5	167612.4	
GROSS DOMESTIC PRODUCT	42402.7	44323.5	46526.2	49094.5	51791.3	54142.3	56208.1	58168.8	60362.2	62704.2	64221.1	
Less: Consumption of fixed capital	4631.8	5064.8	5333.4	5589.1	5852.5	6225.8	6499.6	6759.1	7080.6	7448.6	7836.8	
NET DOMESTIC PRODUCT	37770.9	39258.6	41192.9	43505.4	45938.8	47916.5	49708.5	51409.7	53281.6	55255.6	56384.4	
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	42402.7	44323.5	46526.2	49094.5	51791.3	54142.3	56208.1	58168.8	60362.2	62704.2	64221.1	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	19735.9	21107.5	21904.3	22980.1	24041.5	25058.1	25994.4	27765.5	29614.2	31248.1	31931.2	
Taxes on production and imports, less Subsidies	4516.0	4849.8	5144.7	5392.8	5925.2	5149.4	5523.3	5954.9	6358.7	6659.1	6551.2	
Taxes on production and imports	4992.2	5345.5	5709.5	6021.3	6581.5	5821.7	6149.3	6607.7	7060.3	7378.2	7327.4	
Taxes on products	4314.7	4688.2	5021.3	5245.7	5711.9	4790.8	5017.9	5366.6	5743.4	6039.2	5937.7	
Other taxes on production	677.5	657.3	688.2	775.6	869.6	1030.9	1131.4	1241.1	1316.9	1339.0	1389.7	
Less: Subsidies	476.2	495.7	564.8	628.5	656.3	672.3	626.0	652.8	701.6	719.1	776.2	
Subsidies on products	147.9	165.9	177.7	170.6	175.6	185.8	196.1	209.3	229.0	257.5	223.0	
Other subsidies on production	328.2	329.8	387.0	457.9	480.7	486.5	429.9	443.5	472.5	461.6	553.2	
OPERATING SURPLUS, GROSS	17075.0	17210.7	18274.4	19483.0	20590.5	22679.7	23423.3	23110.2	22993.7	23367.9	24380.4	
MIXED INCOME, GROSS	1075.8	1155.5	1202.7	1238.7	1234.1	1255.1	1267.0	1338.2	1395.5	1429.2	1358.3	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	17075.0	17210.7	18274.4	19483.0	20590.5	22679.7	23423.3	23110.2	22993.7	23367.9	24380.4	
MIXED INCOME, GROSS	1075.8	1155.5	1202.7	1238.7	1234.1	1255.1	1267.0	1338.2	1395.5	1429.2	1358.3	
Compensation of employees	13013.3	14004.6	14403.3	15087.8	15808.8	16474.0	17083.4	18315.8	19528.6	20443.0	21417.4	
Taxes on production and imports, less Subsidies	4548.7	4879.1	5173.9	5420.5	5936.5	5144.5	5467.8	5872.3	6254.3	6539.8	6387.5	
Taxes on production and imports	4973.2	5327.0	5693.8	6005.0	6558.0	5769.1	6047.6	6480.9	6907.1	7213.1	7118.1	
Taxes on products	4295.8	4669.8	5005.6	5229.5	5688.4	4766.8	4993.2	5339.8	5719.1	6013.4	5913.6	
Other taxes on production	677.5	657.3	688.2	775.6	869.6	1002.4	1054.4	1141.1	1187.9	1199.6	1204.5	
Less: Subsidies	424.5	447.9	519.9	584.5	621.5	624.6	579.8	608.6	652.8	673.3	730.6	
Subsidies on products	147.9	165.9	177.7	170.6	175.6	185.8	196.1	209.3	229.0	257.5	223.0	
Other subsidies on production	276.5	282.1	342.2	413.9	445.9	438.8	383.7	399.2	423.8	415.7	507.6	
Property income	148908.3	174608.6	222907.7	247651.9	264255.7	301210.9	327328.6	324820.4	334560.2	333880.1	312792.3	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	155804.2	181133.2	226224.3	253659.4	270204.3	311921.8	337325.8	331824.8	341993.3	344147.5	320981.2	
GROSS NATIONAL INCOME	28816.9	30725.3	35737.8	35222.5	37621.3	34842.3	37244.3	41632.2	42739.0	41512.4	45354.7	
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	28816.9	30725.3	35737.8	35222.5	37621.3	34842.3	37244.3	41632.2	42739.0	41512.4	45354.7	
Current taxes on income, wealth, etc.	5730.4	6004.8	6276.0	6601.9	6796.7	7454.7	8010.5	8539.9	10133.6	10510.5	10041.9	
Social contributions	5437.6	5824.0	6073.1	6415.5	6651.0	6957.7	7189.2	7668.7	8067.1	8389.8	8839.4	
Social benefits other than social transfers in kind	5028.2	5155.5	5474.9	5794.9	5996.2	6171.8	6319.3	6711.2	6916.9	7313.5	8336.7	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other current transfers	6088.7	6286.9	6411.5	6874.5	7200.5	8052.8	7802.7	7813.7	7808.9	9672.4	9700.2	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	5133.9	5322.2	5510.1	5722.3	5880.6	6490.2	7000.3	7600.5	9092.3	9367.5	8896.9	
Social contributions	4109.3	4410.9	4452.7	4720.8	4895.6	5125.8	5304.0	5656.1	5936.6	6104.6	6439.0	
Social benefits other than social transfers in kind	6675.3	6823.6	7247.6	7654.8	7958.2	8222.6	8400.7	8905.7	9323.2	9816.4	11383.3	
Other current transfers	6446.3	6961.2	7358.4	7316.2	7612.8	7637.6	7577.4	8740.5	8863.3	10271.8	10237.7	
GROSS DISPOSABLE INCOME	28737.0	30478.8	35404.5	35495.2	37918.4	36003.2	38283.7	41462.9	42450.0	41838.4	45315.9	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	28737.0	30478.8	35404.5	35495.2	37918.4	36003.2	38283.7	41462.9	42450.0	41838.4	45315.9	
Adjustment for the change in net equity of households on pension funds	43.8	115.3	98.2	109.3	155.9	93.2	95.2	76.3	55.5	57.9	11.7	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	21273.0	22368.9	23547.4	24361.4	25258.7	26260.4	27153.1	28740.8	30300.1	31800.4	31477.3	
Individual consumption expenditure	18562.6	19481.6	20494.4	21250.3	22055.4	22848.6	23669.0	24998.7	26309.7	27639.4	26876.7	
Collective consumption expenditure	2710.4	2887.3	3053.0	3111.1	3203.3	3411.8	3484.1	3742.1	3990.4	4161.0	4600.6	
Adjustment for the change in net equity of households on pension funds	54.4	134.3	106.6	133.4	178.1	100.8	119.2	84.9	54.4	56.8	10.6	
SAVING, GROSS	7453.4	8090.8	11848.8	11109.7	12637.5	9735.2	11106.5	12713.5	12151.0	10039.1	13839.7	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	7453.4	8090.8	11848.8	11109.7	12637.5	9735.2	11106.5	12713.5	12151.0	10039.1	13839.7	
Capital transfers, receivable less payable	-81.9	37.3	-139.5	-135.0	-131.7	-123.2	-141.6	-179.5	-201.3	-195.1	-195.7	
Capital transfers, receivable	815.6	584.8	546.7	883.1	1092.7	411.5	478.8	547.8	660.3	689.4	879.7	
Less: Capital transfers, payable	897.5	547.5	686.2	1018.1	1224.4	534.7	620.4	727.3	861.6	884.5	1075.4	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	2739.8	3063.2	6375.8	5385.6	6653.3	3386.2	4465.3	5775.0	4869.1	2395.4	5807.3	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	7667.8	8540.6	8724.7	8908.4	9888.8	10264.6	10079.2	10987.9	10319.3	11553.3	11495.3	
Gross fixed capital formation	7133.9	8516.0	8922.6	9060.0	9918.9	9371.7	9715.5	10360.6	9818.9	11011.2	10788.6	
Changes in inventories	755.4	5.1	41.0	-69.3	79.4	738.0	346.6	915.8	526.2	548.9	666.1	
Acquisitions less disposals of valuables	-221.5	19.5	-238.8	-82.4	-109.5	154.8	17.1	-288.5	-25.8	-6.9	40.6	
Acquisitions less disposals of non-produced non-financial assets	1187.3	400.1	296.7	253.1	534.1	343.1	197.4	317.2	564.4	360.9	370.9	
NET LENDING (+) / NET BORROWING (-)	-1483.5	-812.7	2687.8	1813.2	2082.9	-995.6	688.4	1228.9	1066.0	-2070.2	1777.8	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	506067.4	644751.9	665647.2	879302.8	213565.1	1506616.4	508453.1	739994.1	-37307.6	-66836.5	-146072.0	
Currency and deposits	-40211.0	69732.4	-57119.8	-3683.9	-2039.6	26175.7	45614.2	24529.5	31453.0	10296.6	151020.4	
Securities other than shares	-13210.5	17906.6	248206.9	40200.7	36150.9	152167.9	91054.3	115737.6	63786.6	-83263.6	-112719.1	
Loans	14788.3	279104.5	211063.9	101399.1	25016.7	205262.4	-1690.9	-88506.4	-113653.8	-154674.9	-147273.6	
Shares and other equity	506358.3	189849.1	241569.0	687233.2	135448.7	1118632.5	338090.8	604681.2	-102436.4	96253.3	-52493.9	
Insurance technical reserves	16167.1	5924.8	11160.9	8808.1	12918.8	7997.2	7238.1	6836.7	5254.6	8783.3	6351.1	
Financial derivatives	36443.9	9760.2	-23143.1	3509.1	-46798.9	-4894.2	-1689.4	2504.9	-10593.2	3126.7	-5509.2	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other accounts payable	-14268.7	72474.3	33909.4	41836.7	52868.4	1275.1	29836.0	74210.5	88881.6	52642.1	14552.4	
NET LENDING (+) / NET BORROWING (-)	-1483.6	-812.7	2687.8	1813.2	2082.9	-995.6	688.3	1228.8	1066.0	-2070.3	1777.8	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	504583.8	643939.3	668335.0	881116.0	215648.0	1505620.8	509141.4	741222.9	-36241.7	-68906.8	-144294.2	
Monetary gold and SDRs	0.2	-0.2	-0.1	3.6	3.3	-1.9	-0.1	-0.1	-0.3	0.1	-1.4	
Currency and deposits	38748.5	132279.2	21151.3	186770.7	21752.3	66648.6	130098.6	-1963.9	107128.2	55634.4	58975.9	
Securities other than shares	44397.6	-18426.0	130258.3	67917.5	136689.3	173979.1	104629.0	283107.5	89534.8	97088.6	50085.9	
Loans	40484.7	257455.5	306129.9	74620.5	99865.9	248295.0	-50514.5	-176208.8	-44683.0	-86337.8	-135819.7	
Shares and other equity	315466.1	109439.7	141291.0	476364.6	-33972.3	979329.1	278731.2	583931.4	-296670.9	-201420.3	-164351.3	
Insurance technical reserves	5217.7	-386.0	1624.3	4415.8	5914.9	4422.6	2170.5	60.2	-854.3	3764.3	475.8	
Financial derivatives	12441.0	-757.2	-29895.8	-9273.1	-55195.4	-7636.4	13601.1	-10127.3	5363.6	12497.8	3459.2	
Other accounts receivable	47828.1	164334.4	97775.9	80296.4	40589.9	40584.7	30425.8	62423.8	103940.3	49866.1	42881.2	

Table 4.2 Rest of the world (S.2)

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>V.I External account of goods and services - Resources</b>												
Imports of goods and services	55531.5	61709.5	65404.3	70769.8	78021.7	86246.8	88437.1	93678.8	98820.4	109495.4	110206.2	
Imports of goods	16867.5	19721.0	19904.1	19592.4	19338.6	20306.1	19579.5	21446.1	22052.0	22302.3	20000.7	
Imports of services	38664.0	41988.5	45500.2	51177.4	58683.1	65940.7	68857.6	72232.7	76768.4	87193.1	90205.5	
<b>V.I External account of goods and services - Uses</b>												
Exports of goods and services	68993.4	75123.5	79658.4	86594.5	94665.5	103864.1	107412.8	112118.9	118563.3	128845.8	131454.7	
Exports of goods	17633.9	21297.4	21430.1	21934.5	22128.2	21266.9	21447.8	23452.2	24154.5	24343.3	22659.8	
Exports of services	51359.5	53826.1	58228.3	64660.0	72537.3	82597.2	85965.0	88666.7	94408.7	104502.5	108794.9	
EXTERNAL BALANCE OF GOODS AND SERVICES	-13461.9	-13414.0	-14254.1	-15824.7	-16643.8	-17617.3	-18975.8	-18440.1	-19742.8	-19350.5	-21248.5	
<b>V.II External account of primary income and current transfers - Resources</b>												
EXTERNAL BALANCE OF GOODS AND SERVICES	-13461.9	-13414.0	-14254.1	-15824.7	-16643.8	-17617.3	-18975.8	-18440.1	-19742.8	-19350.5	-21248.5	
Compensation of employees	7944.9	8367.6	8796.3	9228.0	9610.3	10002.3	10430.2	11081.1	11805.2	12565.0	12307.3	
Taxes on production and imports, less Subsidies	-32.8	-29.3	-29.2	-27.7	-11.2	4.9	55.5	82.6	104.5	119.3	163.7	
Taxes on production and imports	18.9	18.5	15.7	16.2	23.6	52.6	101.7	126.8	153.2	165.1	209.3	
Taxes on products	18.9	18.5	15.7	16.2	23.6	24.1	24.7	26.8	24.3	25.7	24.1	
Other taxes on production	...	...	...	...	...	28.5	77.0	100.0	128.9	139.4	185.2	
Less: Subsidies	51.7	47.8	44.9	43.9	34.8	47.7	46.2	44.2	48.7	45.8	45.6	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	51.7	47.8	44.9	43.9	34.8	47.7	46.2	44.2	48.7	45.8	45.6	
Property income	142621.9	163642.0	194414.8	221831.7	234604.7	272871.9	290188.7	288477.1	293323.6	298719.6	284548.1	
Current taxes on income, wealth, etc.	121.1	122.1	121.9	123.1	130.5	136.5	147.6	161.5	170.7	178.5	185.6	
Social contributions	308.7	322.9	328.7	336.8	349.3	365.7	392.9	425.8	448.3	459.6	469.2	



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Social benefits other than social transfers in kind	1904.8	1945.8	2060.0	2176.5	2304.0	2442.8	2488.2	2655.3	2879.9	2986.7	3540.7	
Other current transfers	4223.2	4468.1	4812.7	4579.2	4706.9	4700.2	4640.2	5689.4	5532.7	6564.2	6489.3	
Adjustment for the change in net equity of households on pension funds	10.6	19.1	8.4	24.1	22.2	7.6	24.1	8.6	-1.1	-1.1	-1.1	
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	1222.3	1264.7	1295.4	1335.7	1377.5	1418.2	1519.1	1631.5	1719.6	1760.0	1793.5	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Property income	135726.0	157117.5	191098.2	215824.2	228656.1	262161.0	280191.5	281472.7	285890.4	288452.2	276359.1	
Current taxes on income and wealth, etc.	717.6	804.7	887.7	1002.8	1046.6	1101.0	1157.8	1100.9	1212.0	1321.6	1330.6	
Social contributions	1637.0	1736.0	1949.2	2031.5	2104.7	2197.6	2278.1	2438.4	2578.8	2744.8	2869.5	
Social benefits other than social transfers in kind	257.7	277.7	287.2	316.6	342.0	392.0	406.9	460.8	473.6	483.9	494.1	
Other current transfers	3865.7	3793.9	3865.8	4137.5	4294.6	5115.4	4865.5	4762.6	4478.3	5964.8	5951.7	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
CURRENT EXTERNAL BALANCE	214.3	449.8	-3124.0	-2201.3	-2748.7	529.4	-1027.4	-1725.6	-1831.7	1514.2	-2344.4	
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	214.3	449.8	-3124.0	-2201.3	-2748.7	529.4	-1027.4	-1725.6	-1831.7	1514.2	-2344.4	
Capital transfers, receivable less payable	81.8	-37.3	139.6	135.0	131.7	123.1	141.6	179.5	201.3	195.2	195.7	
Capital transfers, receivable	427.0	116.3	203.9	594.4	832.9	140.1	151.1	199.6	332.4	345.0	349.1	
Less: Capital transfers, payable	345.2	153.6	64.3	459.4	701.2	17.0	9.5	20.1	131.1	149.8	153.4	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	296.2	412.6	-2984.5	-2066.3	-2617.1	652.5	-885.7	-1546.1	-1630.4	1709.3	-2148.7	
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	-1187.3	-400.1	-296.7	-253.1	-534.1	-343.1	-197.4	-317.2	-564.4	-360.9	-370.9	
NET LENDING (+) / NET BORROWING (-)	1483.5	812.7	-2687.8	-1813.2	-2082.9	995.6	-688.4	-1228.9	-1066.0	2070.2	-1777.8	
<b>V.III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	401950.6	437575.0	601600.7	755192.7	453343.2	902637.5	263889.9	404586.3	-257156.1	-56527.5	106557.8	
Currency and deposits	77480.3	97093.0	39274.4	178580.3	22257.2	13001.9	80632.9	-21515.6	95388.6	45570.1	-5213.4	
Securities other than shares	45425.9	-19749.3	101053.7	73331.9	146490.6	110429.3	72465.4	203887.8	43136.8	173664.7	108638.4	
Loans	36134.9	95478.1	241910.0	82443.9	129671.4	12020.6	-70370.7	-139969.4	-87505.3	-153840.9	-76587.3	
Shares and other equity	179150.1	216449.6	216710.6	396337.4	156061.8	748846.7	163287.6	371913.0	-353655.3	-124672.0	38148.8	
Insurance technical reserves	4293.2	-770.4	1231.1	3537.1	4743.1	3607.9	746.3	-444.3	-1568.0	2562.3	-1815.2	
Financial derivatives	12450.1	-1665.4	-32619.7	-9255.1	-23022.6	-2742.2	15290.5	-12632.2	15956.8	9371.1	8968.4	
Other accounts payable	47016.0	50739.5	34040.5	30217.3	17141.7	17473.3	1837.9	3346.9	31090.3	-9182.7	34418.2	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
NET LENDING (+) / NET BORROWING (-)	1483.6	812.7	-2687.8	-1813.2	-2082.9	995.6	-688.3	-1228.8	-1066.0	2070.3	-1777.8	
<b>V.III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	403434.1	438387.8	598912.9	753379.4	451260.3	903633.1	263201.6	403357.5	-258222.0	-54457.2	104780.0	
Monetary gold and SDRs	-0.2	0.2	0.1	-3.6	-3.3	1.9	0.1	0.1	0.3	-0.1	1.4	
Currency and deposits	-1479.2	34546.2	-38996.7	-11874.4	-1534.7	-27471.1	-3851.5	4977.8	19713.4	232.3	86831.0	
Securities other than shares	-12182.3	16583.3	219002.3	45615.0	45952.2	88618.1	58890.7	36517.9	17388.6	-6687.6	-54166.7	
Loans	10438.5	117127.1	146844.0	109222.4	54822.3	-31012.0	-21547.1	-52267.0	-156476.0	-222178.0	-88041.2	
Shares and other equity	370042.4	296859.0	316988.6	607206.0	325482.8	888150.1	222647.2	392662.9	-159420.8	173001.6	150006.2	
Insurance technical reserves	15242.6	5540.5	10767.6	7929.4	11746.9	7182.5	5814.0	6332.2	4540.8	7581.3	4060.1	
Financial derivatives	36453.0	8852.0	-25867.0	3527.0	-14626.1	...	...	...	...	-0.0	0.0	
Other accounts receivable	-15080.7	-41120.6	-29826.0	-8242.5	29420.2	-21836.3	1248.1	15133.6	16031.6	-6406.8	6089.3	

**Table 4.3 Non-financial Corporations (S.11)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	47058.2	52416.5	55393.7	59940.6	65336.2	71595.0	77566.4	80295.5	87980.9	96208.2	101975.5	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	29719.9	33541.0	36355.8	39952.1	44411.0	48674.4	52554.9	54797.8	61170.8	68047.7	73309.9	
VALUE ADDED GROSS, in basic prices	17338.3	18875.6	19037.9	19988.5	20925.1	22920.6	25011.5	25497.6	26810.1	28160.4	28665.6	
Less: Consumption of fixed capital	2348.6	2619.8	2763.2	2949.7	3114.4	3381.9	3550.8	3696.5	3865.1	4052.4	4257.4	
VALUE ADDED NET, at basic prices	14989.7	16255.7	16274.7	17038.8	17810.7	19538.8	21460.7	21801.1	22945.0	24108.0	24408.1	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	17338.3	18875.6	19037.9	19988.5	20925.1	22920.6	25011.5	25497.6	26810.1	28160.4	28665.6	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	10688.7	11749.8	12092.4	12665.0	13351.5	13951.4	14602.8	15693.3	16701.3	17593.1	17484.1	
Other taxes less Other subsidies on production	-179.0	-175.5	-228.9	-300.7	-320.3	-316.4	-272.8	-286.2	-318.1	-304.2	-382.6	
Other taxes on production	27.2	29.8	30.2	36.3	38.3	39.2	41.7	40.3	38.6	40.4	41.8	
Less: Other subsidies on production	206.2	205.3	259.1	337.0	358.6	355.6	314.5	326.5	356.7	344.6	424.4	
OPERATING SURPLUS, GROSS	6828.6	7301.4	7174.4	7624.2	7893.9	9285.6	10681.5	10090.5	10426.9	10871.5	11564.0	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	6828.6	7301.4	7174.4	7624.2	7893.9	9285.6	10681.5	10090.5	10426.9	10871.5	11564.0	
Property income	4623.0	2918.8	13019.4	11459.6	12532.8	8763.6	12875.8	9726.7	8799.2	7085.2	6772.4	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	7551.2	6442.5	13677.4	13909.0	14304.9	14199.6	18645.6	12528.6	12989.5	13895.9	11422.3	
BALANCE OF PRIMARY INCOMES	3900.5	3777.7	6516.3	5174.9	6121.9	3849.6	4911.7	7288.6	6236.6	4060.8	6914.0	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>										
<b>II.2 Secondary distribution of income account - Resources</b>											
BALANCE OF PRIMARY INCOMES	3900.5	3777.7	6516.3	5174.9	6121.9	3849.6	4911.7	7288.6	6236.6	4060.8	6914.0
Social contributions	195.9	223.0	210.6	220.9	207.3	199.1	195.5	200.7	206.9	203.7	208.0
Other current transfers	423.3	518.1	515.1	488.8	537.6	541.9	545.1	607.9	670.7	763.6	731.1
<b>II.2 Secondary distribution of income account - Uses</b>											
Current taxes on income, wealth, etc.	1019.5	1135.4	983.6	1093.3	1113.3	1292.8	1540.8	1493.8	2143.8	2331.7	2061.4
Social benefits other than social transfers in kind	150.0	120.9	107.3	111.7	123.2	127.7	122.9	135.4	124.8	120.3	120.5
Other current transfers	285.9	327.3	342.7	239.1	262.0	248.7	294.7	388.9	383.1	395.3	357.2
GROSS DISPOSABLE INCOME	3064.4	2935.0	5808.5	4440.5	5368.3	2921.4	3693.8	6079.1	4462.4	2180.8	5314.1
<b>II.4.1 Use of disposable income account - Resources</b>											
GROSS DISPOSABLE INCOME	3064.4	2935.0	5808.5	4440.5	5368.3	2921.4	3693.8	6079.1	4462.4	2180.8	5314.1
<b>II.4.1 Use of disposable income account - Uses</b>											
Adjustment for the change in net equity of households on pension funds	-6.4	37.7	47.4	46.5	36.6	26.9	32.6	25.2	41.9	48.8	41.6
SAVING, GROSS	3070.8	2897.3	5761.1	4394.0	5331.6	2894.5	3661.2	6053.9	4420.4	2132.0	5272.4
<b>III.1 Capital account - Changes in liabilities and net worth</b>											
SAVING, GROSS	3070.8	2897.3	5761.1	4394.0	5331.6	2894.5	3661.2	6053.9	4420.4	2132.0	5272.4
Capital transfers, receivable less payable	225.1	194.7	204.8	174.0	135.9	154.8	214.3	240.7	252.7	242.5	425.8
Capital transfers, receivable	231.1	194.8	204.4	176.9	136.6	155.6	215.0	241.0	255.4	244.7	436.2
Less: Capital transfers, payable	6.0	0.1	-0.4	2.9	0.7	0.8	0.7	0.3	2.7	2.2	10.4
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	947.3	472.1	3202.7	1618.3	2353.1	-332.5	324.8	2598.1	808.0	-1677.9	1440.8
<b>III.1 Capital account - Changes in assets</b>											
Gross capital formation	3982.9	4336.1	4888.6	4833.8	5244.5	5319.6	4990.1	5948.0	4986.0	5880.2	4954.8
Gross fixed capital formation	3234.1	4334.5	4902.9	4912.3	5176.0	4581.8	4652.9	5016.9	4450.1	5332.9	4259.3
Changes in inventories	754.5	10.4	-4.2	-71.0	74.7	739.0	343.0	914.1	523.5	536.6	656.4
Acquisitions less disposals of valuables	-5.7	-8.8	-10.1	-7.6	-6.1	-1.2	-5.8	17.0	12.5	10.6	39.0
Acquisitions less disposals of non-produced non-financial assets	145.2	344.2	182.3	141.3	379.1	271.2	-7.0	-25.2	236.8	-72.5	185.0
NET LENDING (+) / NET BORROWING (-)	-832.2	-1588.4	894.9	-407.1	-156.1	-2541.6	-1107.5	371.8	-549.7	-3433.1	558.5
<b>III.2 Financial account - Changes in liabilities and net worth</b>											
Net incurrence of liabilities	3340.1	19298.1	28669.1	5704.1	38621.5	16228.6	12828.5	-31148.7	8559.4	-3452.8	7155.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	3131.9	961.3	4585.7	767.6	-2047.3	3273.3	-3820.9	564.0	3090.6	1778.9	521.2
Loans	-6784.8	11447.0	7126.1	10434.5	17289.4	6588.1	3952.8	4606.9	5121.0	10182.5	23745.0
Shares and other equity	2672.1	6665.0	15836.9	-8548.3	21083.3	3204.4	10394.5	-37703.5	-2289.8	-18063.6	-18868.1
Insurance technical reserves	-6.4	37.7	47.4	46.5	36.6	26.9	32.6	25.2	41.9	48.8	41.6
Financial derivatives	...	...	...	...	174.4	58.3	-13.6	-74.9	-29.4	297.2	-53.0
Other accounts payable	4327.3	187.1	1073.0	3003.7	2085.1	3077.6	2283.1	1433.6	2625.1	2303.3	1768.2
NET LENDING (+) / NET BORROWING (-)	-832.1	-1588.4	895.0	-407.0	-156.1	-2541.6	-1107.6	371.8	-549.7	-3433.1	558.4

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	2508.0	17709.8	29564.1	5297.0	38465.4	13687.0	11720.9	-30776.8	8009.6	-6885.9	7713.4	
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	
Currency and deposits	-4602.0	-806.5	997.8	1301.3	5325.5	-5782.5	346.7	1968.5	960.9	-560.9	149.6	
Securities other than shares	-4655.3	779.2	-85.6	632.3	-863.5	0.6	200.3	6.1	51.7	-6.5	402.7	
Loans	-1474.7	9125.1	24898.5	16125.9	8653.0	17914.8	-8021.4	1948.5	12625.5	-469.2	2557.5	
Shares and other equity	9326.5	3121.1	3167.7	-14374.4	23569.7	-1592.8	18247.5	-34331.5	-6993.1	-11648.0	4304.3	
Insurance technical reserves	9.0	-21.4	25.5	30.0	-22.4	3.1	9.5	-23.4	60.8	39.4	28.8	
Financial derivatives	-8.0	-15.9	8.5	1.4	-17.0	...	...	...	...	...	...	
Other accounts receivable	3912.4	5528.0	551.7	1580.5	1820.0	3143.8	938.5	-345.1	1303.8	5759.3	270.5	

**Table 4.4 Financial Corporations (S.12)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	55754.0	57247.7	61246.2	67794.9	77444.8	90043.9	86682.2	94146.7	97021.0	102037.3	103764.2	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	44467.0	46527.7	49358.9	55321.4	64071.6	75786.9	72975.4	80021.2	83023.1	87957.4	89328.9	
VALUE ADDED GROSS, at basic prices	11287.0	10720.0	11887.3	12473.5	13373.2	14257.0	13706.8	14125.5	13997.9	14079.9	14435.3	
Less: Consumption of fixed capital	354.6	378.2	371.9	340.9	332.8	334.7	331.3	321.4	337.2	371.4	397.2	
VALUE ADDED NET, at basic prices	10932.4	10341.8	11515.4	12132.7	13040.4	13922.2	13375.4	13804.1	13660.7	13708.6	14038.2	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	11287.0	10720.0	11887.3	12473.5	13373.2	14257.0	13706.8	14125.5	13997.9	14079.9	14435.3	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	3920.8	3970.3	4145.4	4400.4	4517.9	4698.7	4875.2	5102.2	5432.5	5726.2	5825.7	
Other taxes less Other subsidies on production	623.2	604.9	633.8	716.0	806.7	965.7	1063.4	1174.1	1250.9	1271.3	1319.2	
Other taxes on production	623.2	604.9	633.8	716.0	806.7	965.7	1063.4	1174.1	1250.9	1271.3	1319.2	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	6743.0	6144.8	7108.0	7357.2	8048.6	8592.5	7768.2	7849.2	7314.5	7082.3	7290.5	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	6743.0	6144.8	7108.0	7357.2	8048.6	8592.5	7768.2	7849.2	7314.5	7082.3	7290.5	
Property income	142523.6	169685.8	208060.6	234424.8	249795.0	290547.0	312383.4	312989.0	323623.2	324567.3	304246.3	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	147718.7	173944.6	211954.7	239203.3	255363.8	297239.3	318104.9	318665.2	328370.9	329643.8	309159.3	
BALANCE OF PRIMARY INCOMES	1547.9	1885.9	3213.8	2578.7	2479.7	1900.3	2046.7	2173.0	2566.8	2005.8	2377.5	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	1547.9	1885.9	3213.8	2578.7	2479.7	1900.3	2046.7	2173.0	2566.8	2005.8	2377.5	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Social contributions	316.3	368.7	326.1	418.5	467.9	497.1	504.4	540.2	547.5	469.6	500.1	
Other current transfers	4437.4	4430.8	4454.1	4716.4	5007.6	5261.0	5192.7	5282.8	5032.9	6770.3	6623.1	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	1534.5	1305.0	1577.6	1431.5	1338.0	1426.0	1459.4	1957.9	2345.9	2235.5	1702.7	
Social benefits other than social transfers in kind	111.4	97.8	113.6	116.5	98.5	157.5	135.6	156.0	190.0	160.9	153.2	
Other current transfers	4421.4	4662.4	4898.6	4868.6	5094.5	4988.2	4797.9	5701.3	5603.9	6887.7	6775.9	
GROSS DISPOSABLE INCOME	234.3	620.3	1404.1	1297.0	1424.2	1086.9	1350.9	180.8	7.3	-38.3	868.9	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	234.3	620.3	1404.1	1297.0	1424.2	1086.9	1350.9	180.8	7.3	-38.3	868.9	
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	55.6	91.1	53.3	80.6	134.8	67.0	79.6	51.9	3.8	-1.3	-40.1	
SAVING, GROSS	178.6	529.2	1350.8	1216.3	1289.4	1019.8	1271.2	128.8	3.5	-37.0	908.9	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	178.6	529.2	1350.8	1216.3	1289.4	1019.8	1271.2	128.8	3.5	-37.0	908.9	
Capital transfers, receivable less payable	31.0	132.3	...	-12.0	1.0	...	...	-1.0	...	-0.4	...	
Capital transfers, receivable	327.0	134.7	55.0	442.0	690.6	...	...	5.5	115.5	129.4	129.4	
Less: Capital transfers, payable	296.0	2.4	55.0	454.0	689.6	...	...	6.5	115.5	129.8	129.4	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-144.9	283.3	978.9	863.5	957.6	685.1	939.9	-193.6	-333.6	-408.8	511.8	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	117.2	396.6	68.6	172.4	190.9	345.1	339.1	-59.9	329.8	456.0	674.4	
Gross fixed capital formation	331.2	368.0	298.6	248.3	295.3	190.1	317.4	245.9	368.1	474.2	673.8	
Changes in inventories	...	...	...	...	0.3	...	...	0.6	0.6	0.9	0.6	
Acquisitions less disposals of valuables	-213.9	28.7	-230.0	-75.9	-104.4	155.0	21.6	-306.3	-38.9	-19.0	...	
Acquisitions less disposals of non-produced non-financial assets	957.7	15.2	69.5	2.4	37.2	37.7	22.0	39.0	224.6	113.4	113.4	
NET LENDING (+) / NET BORROWING (-)	-865.3	249.7	1212.7	1029.6	1062.3	637.0	910.2	148.6	-550.9	-606.9	121.1	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	498511.3	623293.6	634717.0	871106.5	171975.4	1488079.6	494121.3	766843.3	-49723.9	-67408.7	-157500.8	
Currency and deposits	-40224.3	69718.5	-57135.3	-3696.2	-2026.3	26164.2	45604.7	24520.5	31442.7	10286.9	151014.5	
Securities other than shares	-18381.2	16945.9	242607.6	38365.1	37996.3	148892.7	94873.5	113180.6	60692.1	-86575.1	-115224.5	
Loans	19697.3	265932.0	201405.7	89647.5	5212.7	196948.4	-7275.3	-95211.6	-121830.0	-167198.9	-173638.3	
Shares and other equity	503686.9	183184.1	225726.7	695797.3	114365.5	1115426.0	327696.3	642384.7	-100146.6	114316.9	-33625.8	
Insurance technical reserves	16168.4	5881.6	11107.6	8755.3	12875.5	7963.4	7198.5	6803.8	5204.0	8725.3	6300.5	
Financial derivatives	36435.1	9714.0	-23088.6	3504.3	-47026.0	-4978.8	-1911.5	2577.6	-10596.8	3009.3	-5455.1	
Other accounts payable	-18870.9	71917.4	34093.4	38733.2	50577.6	-2336.2	27935.0	72587.8	85510.7	50026.9	13127.9	
NET LENDING (+) / NET BORROWING (-)	-865.4	249.8	1212.8	1029.6	1062.3	637.0	910.2	148.7	-550.9	-607.0	121.3	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	497645.9	623543.3	635929.8	872136.1	173037.7	1488716.7	495031.5	766992.0	-50274.8	-68015.7	-157379.6	
Monetary gold and SDRs	0.2	-0.2	-0.1	3.6	3.3	-1.9	-0.1	-0.1	-0.3	0.1	-1.4	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Currency and deposits	40425.4	131626.5	18308.3	182692.5	13542.9	69253.6	128380.7	-8121.2	102401.3	50423.7	57049.1	
Securities other than shares	50145.4	-17324.8	130288.0	66755.7	137772.6	173459.8	104525.3	283098.1	89619.7	96301.2	49782.8	
Loans	42023.5	248302.5	280888.0	58419.6	91154.9	230421.9	-42500.7	-178216.6	-57455.8	-85990.6	-138652.6	
Shares and other equity	305280.7	104112.6	136631.5	491215.0	-57263.0	982765.5	260269.4	617440.9	-290344.9	-188276.7	-172163.1	
Insurance technical reserves	4050.5	-669.4	1203.3	3744.3	4579.6	3616.0	1138.3	65.2	-1492.4	2967.4	31.7	
Financial derivatives	12458.1	-825.4	-29892.5	-9071.7	-55321.1	-7878.4	13570.6	-9893.6	5201.8	12313.9	3617.6	
Other accounts receivable	43262.1	158321.4	98503.3	78377.0	38568.5	37080.3	29648.0	62619.2	101795.9	44245.3	42956.2	

Table 4.5 General Government (S.13)

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	6730.0	7072.5	7493.2	7791.4	8116.0	8609.4	8897.1	9394.5	9990.9	10636.7	11458.7	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	1756.4	1804.8	1923.5	1916.8	1966.0	2148.9	2280.2	2359.1	2469.3	2661.2	2795.2	
VALUE ADDED GROSS, at basic prices	4973.6	5267.7	5569.8	5874.6	6150.0	6460.5	6616.9	7035.4	7521.6	7975.5	8663.4	
Less: Consumption of fixed capital	881.9	957.8	1029.4	1086.3	1142.5	1195.6	1252.0	1324.9	1400.8	1478.3	1566.8	
VALUE ADDED NET, at basic prices	4091.7	4309.9	4540.4	4788.2	5007.5	5264.9	5364.9	5710.5	6120.8	6497.2	7096.6	
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	4973.6	5267.7	5569.8	5874.6	6150.0	6460.5	6616.9	7035.4	7521.6	7975.5	8663.4	
II.1.1 Generation of income account - Uses												
Compensation of employees	4011.8	4221.7	4450.1	4669.2	4879.2	5093.7	5183.4	5547.7	5954.7	6330.0	6937.2	
Other taxes less Other subsidies on production	9.6	2.8	2.7	-3.2	-3.9	-4.7	-4.7	-5.6	-6.8	-8.3	-9.9	
Other taxes on production	9.8	2.8	2.8	1.4	1.2	0.8	0.8	1.0	0.8	0.9	1.1	
Less: Other subsidies on production	0.2	...	0.1	4.6	5.1	5.5	5.5	6.6	7.6	9.2	11.0	
OPERATING SURPLUS, GROSS	952.3	1043.2	1116.9	1208.6	1274.6	1371.5	1438.1	1493.3	1573.6	1653.8	1736.2	
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	952.3	1043.2	1116.9	1208.6	1274.6	1371.5	1438.1	1493.3	1573.6	1653.8	1736.2	
Taxes on production and imports, less Subsidies	4548.7	4879.1	5173.9	5420.5	5936.5	5144.5	5467.8	5872.3	6254.3	6539.8	6387.5	
Taxes on production and imports	4973.2	5327.0	5693.8	6005.0	6558.0	5769.1	6047.6	6480.9	6907.1	7213.1	7118.1	
Taxes on products	4295.8	4669.8	5005.6	5229.5	5688.4	4766.8	4993.2	5339.8	5719.1	6013.4	5913.6	
Other taxes on production	677.5	657.3	688.2	775.6	869.6	1002.4	1054.4	1141.1	1187.9	1199.6	1204.5	
Less: Subsidies	424.5	447.9	519.9	584.5	621.5	624.6	579.8	608.6	652.8	673.3	730.6	
Subsidies on products	147.9	165.9	177.7	170.6	175.6	185.8	196.1	209.3	229.0	257.5	223.0	
Other subsidies on production	276.5	282.1	342.2	413.9	445.9	438.8	383.7	399.2	423.8	415.7	507.6	
Property income	628.3	738.3	703.9	681.0	714.3	736.4	765.2	816.2	794.4	847.3	599.1	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>										
<b>II.1.2 Allocation of primary income account - Uses</b>											
Property income	174.8	222.0	222.2	244.1	209.7	192.0	205.0	206.3	210.3	208.3	149.8
BALANCE OF PRIMARY INCOMES	5954.5	6438.5	6772.5	7066.0	7715.8	7060.4	7466.2	7975.6	8412.0	8832.6	8573.1
<b>II.2 Secondary distribution of income account - Resources</b>											
BALANCE OF PRIMARY INCOMES	5954.5	6438.5	6772.5	7066.0	7715.8	7060.4	7466.2	7975.6	8412.0	8832.6	8573.1
Current taxes on income, wealth, etc.	5730.4	6004.8	6276.0	6601.9	6796.7	7454.7	8010.5	8539.9	10133.6	10510.5	10041.9
Social contributions	4920.1	5226.7	5530.4	5769.7	5969.1	6254.5	6482.2	6919.9	7303.9	7707.1	8121.4
Other current transfers	90.4	63.2	65.3	106.3	79.7	611.6	413.5	169.0	171.7	101.7	198.1
<b>II.2 Secondary distribution of income account - Uses</b>											
Current taxes on income, wealth, etc.	2.4	0.5	1.9	2.0	1.3	2.9	2.5	2.4	2.2	2.6	4.3
Social benefits other than social transfers in kind	6413.9	6604.8	7026.6	7426.5	7736.4	7937.4	8142.0	8614.3	9008.3	9535.1	11108.7
Other current transfers	1275.0	1460.7	1550.6	1589.7	1586.7	1692.8	1771.7	1984.9	2146.0	2250.6	2364.1
GROSS DISPOSABLE INCOME	9004.2	9667.3	10065.1	10525.8	11236.8	11748.2	12456.2	13002.8	14864.8	15363.7	13457.3
<b>II.4.1 Use of disposable income account - Resources</b>											
GROSS DISPOSABLE INCOME	9004.2	9667.3	10065.1	10525.8	11236.8	11748.2	12456.2	13002.8	14864.8	15363.7	13457.3
<b>II.4.1 Use of disposable income account - Uses</b>											
Final consumption expenditure	6693.6	7111.6	7585.7	8027.1	8313.3	8645.5	8810.2	9434.6	10106.1	10766.4	11771.4
Individual consumption expenditure	3983.2	4224.3	4532.7	4916.1	5110.0	5233.7	5326.1	5692.5	6115.7	6605.4	7170.8
Collective consumption expenditure	2710.4	2887.3	3053.0	3111.1	3203.3	3411.8	3484.1	3742.1	3990.4	4161.0	4600.6
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	2310.6	2555.7	2479.4	2498.7	2923.5	3102.7	3646.0	3568.2	4758.6	4597.3	1685.9
<b>III.1 Capital account - Changes in liabilities and net worth</b>											
SAVING, GROSS	2310.6	2555.7	2479.4	2498.7	2923.5	3102.7	3646.0	3568.2	4758.6	4597.3	1685.9
Capital transfers, receivable less payable	-420.0	-384.1	-416.7	-332.4	-288.6	-290.5	-357.7	-398.9	-451.8	-413.2	-641.3
Capital transfers, receivable	84.1	73.2	94.9	106.1	101.2	104.5	111.2	141.8	123.3	151.8	134.5
Less: Capital transfers, payable	504.1	457.3	511.6	438.5	389.8	395.0	468.9	540.7	575.1	565.0	775.8
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	1008.7	1213.9	1033.3	1079.9	1492.4	1616.6	2036.3	1844.5	2906.0	2705.8	-522.1
<b>III.1 Capital account - Changes in assets</b>											
Gross capital formation	1970.8	1853.8	1818.7	1703.4	1893.0	2086.2	2141.8	2350.2	2349.6	2575.1	3073.6
Gross fixed capital formation	1972.3	1857.7	1821.1	1706.1	1892.8	2091.0	2140.5	2348.4	2352.1	2575.7	3070.1
Changes in inventories	-2.8	-5.3	-3.5	-3.8	-0.8	-5.8	0.1	1.1	-3.0	-2.1	2.0
Acquisitions less disposals of valuables	1.3	1.3	1.2	1.0	1.0	1.0	1.2	0.7	0.6	1.6	1.5
Acquisitions of non-produced non-financial assets	47.4	20.7	2.5	44.1	45.4	-8.6	80.5	14.7	130.9	85.2	80.3
NET LENDING (+) / NET BORROWING (-)	-127.7	297.1	241.5	418.8	696.5	734.5	1065.9	804.5	1826.2	1523.8	-2109.3
<b>III.2 Financial account - Changes in liabilities and net worth</b>											
Net incurrence of liabilities	2442.3	510.9	190.6	1421.5	563.7	612.6	-824.6	1822.7	647.5	1768.5	1709.6
Currency and deposits	13.3	13.8	15.5	12.3	-13.3	11.4	9.5	8.9	10.3	9.7	5.8
Securities other than shares	2038.8	-0.6	1013.6	1068.0	201.9	1.7	1.7	1993.0	3.9	1532.6	1984.1

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Loans	106.2	82.1	471.5	236.8	118.3	91.2	-445.8	-351.9	-113.9	-79.3	56.0	
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	8.8	46.2	-54.5	4.8	51.2	-25.4	-7.8	-16.5	1.4	-6.3	7.3	
Other accounts payable	275.3	369.3	-1255.6	99.7	205.8	533.6	-382.1	189.2	745.9	311.8	-343.6	
NET LENDING (+) / NET BORROWING (-)	-127.7	297.1	241.5	418.7	696.5	734.5	1066.0	804.4	1826.3	1523.9	-2109.3	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	2314.6	808.0	432.0	1840.3	1260.2	1347.2	241.3	2627.1	2473.7	3292.4	-399.8	
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	
Currency and deposits	1488.1	-164.7	285.1	521.2	639.6	368.4	-799.0	1781.6	339.1	2246.4	-1104.0	
Securities other than shares	-1075.6	-78.2	626.7	670.1	69.0	703.2	347.8	469.1	20.4	329.5	690.4	
Loans	-103.2	-11.3	291.4	46.2	-14.8	-78.5	-39.3	3.9	76.2	66.6	217.7	
Shares and other equity	1360.9	493.5	519.5	466.7	222.3	-248.6	862.0	456.5	1035.6	604.6	299.9	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	-9.1	84.0	-11.9	-202.8	142.7	242.0	30.5	-233.7	161.8	183.9	-158.3	
Other accounts receivable	653.6	484.8	-1278.9	338.8	201.4	360.6	-160.7	149.7	840.6	-138.5	-345.5	

Table 4.6 Households (S.14)

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	5385.7	5644.5	5929.1	6524.0	6719.4	6765.6	6918.0	7044.7	7181.7	7395.7	7245.6	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	1387.0	1392.9	1474.7	1607.5	1720.7	1697.6	1728.3	1628.6	1705.1	1796.1	1670.9	
VALUE ADDED GROSS, at basic prices	3998.7	4251.7	4454.4	4916.5	4998.7	5068.0	5189.7	5416.1	5476.7	5599.6	5574.8	
Less: Consumption of fixed capital	1004.6	1060.5	1120.7	1167.8	1222.1	1274.2	1319.7	1377.7	1435.3	1503.0	1570.5	
VALUE ADDED NET, at basic prices	2994.1	3191.1	3333.7	3748.7	3776.5	3793.8	3870.0	4038.4	4041.4	4096.6	4004.3	
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	3998.7	4251.7	4454.4	4916.5	4998.7	5068.0	5189.7	5416.1	5476.7	5599.6	5574.8	
II.1.1 Generation of income account - Uses												
Compensation of employees	519.8	529.5	532.8	525.4	527.3	524.3	519.4	525.9	528.3	537.0	563.4	
Other taxes less Other subsidies on production	-105.2	-105.5	-107.5	-95.5	-94.6	-101.5	-85.7	-86.0	-83.0	-82.8	-91.4	
Other taxes on production	16.6	19.0	20.4	20.7	22.4	23.9	24.2	24.4	25.2	25.0	26.4	
Less: Other subsidies on production	121.8	124.5	127.9	116.2	117.0	125.4	109.9	110.4	108.2	107.8	117.8	
OPERATING SURPLUS, GROSS	2508.4	2672.2	2826.3	3247.9	3331.9	3390.1	3488.9	3638.0	3635.8	3716.2	3744.4	
MIXED INCOME, GROSS	1075.8	1155.5	1202.7	1238.7	1234.1	1255.1	1267.0	1338.2	1395.5	1429.2	1358.3	



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>										
<b>II.1.2 Allocation of primary income account - Resources</b>											
<u>OPERATING SURPLUS, GROSS</u>	2508.4	2672.2	2826.3	3247.9	3331.9	3390.1	3488.9	3638.0	3635.8	3716.2	3744.4
<u>MIXED INCOME, GROSS</u>	1075.8	1155.5	1202.7	1238.7	1234.1	1255.1	1267.0	1338.2	1395.5	1429.2	1358.3
<u>Compensation of employees</u>	13013.3	14004.6	14403.3	15087.8	15808.8	16474.0	17083.4	18315.8	19528.6	20443.0	21417.4
<u>Property income</u>	1099.3	1222.6	1088.9	1059.9	1184.3	1138.5	1272.7	1259.6	1314.9	1353.4	1156.5
<b>II.1.2 Allocation of primary income account - Uses</b>											
<u>Property income</u>	355.7	519.4	367.3	301.3	324.2	289.6	368.6	423.3	421.1	398.0	248.9
<u>BALANCE OF PRIMARY INCOMES</u>	17341.0	18535.4	19154.1	20333.0	21234.9	21968.0	22743.4	24128.3	25453.7	26543.9	27427.7
<b>II.2 Secondary distribution of income account - Resources</b>											
<u>BALANCE OF PRIMARY INCOMES</u>	17341.0	18535.4	19154.1	20333.0	21234.9	21968.0	22743.4	24128.3	25453.7	26543.9	27427.7
<u>Social contributions</u>	...	...	...	...	...	...	...	...	...	...	...
<u>Social benefits other than social transfers in kind</u>	5028.2	5155.5	5474.9	5794.9	5996.2	6171.8	6319.3	6711.2	6916.9	7313.5	8336.7
<u>Other current transfers</u>	398.1	483.7	481.2	598.8	595.4	605.8	577.3	559.5	630.8	656.6	667.1
<b>II.2 Secondary distribution of income account - Uses</b>											
<u>Current taxes on income, wealth, etc.</u>	2576.0	2880.1	2946.6	3195.1	3427.7	3768.1	3997.0	4145.6	4597.4	4797.3	5128.0
<u>Social contributions</u>	4109.3	4410.9	4452.7	4720.8	4895.6	5125.8	5304.0	5656.1	5936.6	6104.6	6439.0
<u>Social benefits other than social transfers in kind</u>	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.9
<u>Other current transfers</u>	400.0	449.1	456.8	489.7	534.3	550.9	580.4	540.0	586.8	577.0	595.6
<u>GROSS DISPOSABLE INCOME</u>	15682.0	16434.5	17254.1	18320.9	18968.9	19300.8	19758.6	21057.3	21880.5	23035.0	24268.0
<b>II.4.1 Use of disposable income account - Resources</b>											
<u>GROSS DISPOSABLE INCOME</u>	15682.0	16434.5	17254.1	18320.9	18968.9	19300.8	19758.6	21057.3	21880.5	23035.0	24268.0
<u>Adjustment for the change in net equity of households on pension funds</u>	43.8	115.3	98.2	109.3	155.9	93.2	95.2	76.3	55.5	57.9	11.7
<b>II.4.1 Use of disposable income account - Uses</b>											
<u>Final consumption expenditure</u>	13771.1	14394.8	15062.5	15408.5	15980.8	16613.3	17272.1	18157.9	18930.4	19685.9	18283.4
<u>Individual consumption expenditure</u>	13771.1	14394.8	15062.5	15408.5	15980.8	16613.3	17272.1	18157.9	18930.4	19685.9	18283.4
<u>SAVING, GROSS</u>	1954.8	2155.0	2289.9	3021.9	3144.1	2780.8	2581.7	2975.8	3005.7	3407.2	5997.1
<b>III.1 Capital account - Changes in liabilities and net worth</b>											
<u>SAVING, GROSS</u>	1954.8	2155.0	2289.9	3021.9	3144.1	2780.8	2581.7	2975.8	3005.7	3407.2	5997.1
<u>Capital transfers, receivable less payable</u>	55.1	69.0	39.6	0.2	-13.0	0.8	-11.7	-36.6	-33.3	-40.4	2.3
<u>Capital transfers, receivable</u>	119.9	128.0	130.9	91.3	97.8	98.2	97.7	101.3	88.6	95.3	109.2
<u>Less: Capital transfers, payable</u>	64.8	59.0	91.3	91.1	110.8	97.4	109.4	137.9	121.9	135.7	106.9
<u>Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS</u>	1005.3	1163.5	1208.8	1854.3	1909.0	1507.3	1250.4	1561.5	1537.2	1863.7	4428.9
<b>III.1 Capital account - Changes in assets</b>											
<u>Gross capital formation</u>	1530.1	1917.0	1848.9	2149.2	2496.2	2448.4	2540.1	2561.4	2561.6	2581.3	2732.4
<u>Gross fixed capital formation</u>	1531.0	1918.8	1827.6	2152.2	2492.2	2444.9	2538.5	2563.0	2557.9	2569.5	2726.5
<u>Changes in inventories</u>	2.3	-0.2	21.1	-3.0	4.0	3.4	1.6	-1.6	3.6	11.7	5.9
<u>Acquisitions less disposals of valuables</u>	-3.2	-1.6	0.1	...	...	...	...	...	...	...	...
<u>Acquisitions less disposals of non-produced non-financial assets</u>	36.8	20.7	42.2	65.6	72.4	43.1	101.6	288.5	-27.9	234.8	-7.8

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
NET LENDING (+) / NET BORROWING (-)	443.0	286.3	438.4	807.3	562.5	290.0	-71.6	89.2	438.7	550.6	3274.8	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	1775.3	1675.2	2083.7	1107.3	2502.8	1671.3	2315.8	2478.0	3189.1	2287.3	2554.0	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	
Loans	1775.9	1674.8	2085.2	1107.5	2501.4	1619.8	2072.4	2459.3	3157.6	2460.9	2563.3	
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	
Insurance technical reserves	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.2	-0.9	
Financial derivatives	...	...	...	...	1.5	51.6	243.5	18.8	31.5	-173.5	-8.4	
Other accounts payable	-0.4	0.5	-1.4	0.0	0.0	0.0	...	...	...	...	...	
NET LENDING (+) / NET BORROWING (-)	443.0	286.2	438.4	807.4	562.4	290.0	-71.6	89.2	438.8	550.6	3274.8	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	2218.4	1961.4	2522.1	1914.7	3065.3	1961.3	2244.1	2567.2	3627.8	2837.9	5828.8	
Currency and deposits	1275.4	1658.1	1513.0	2197.4	1415.2	2516.8	1910.7	2764.1	3191.9	4633.3	3160.9	
Securities other than shares	-34.2	-1775.7	-610.5	-173.2	-327.2	-189.1	-386.7	-425.1	-134.3	513.9	-788.6	
Loans	39.0	39.2	52.0	28.8	72.8	36.8	46.9	55.5	71.0	55.4	57.6	
Shares and other equity	-220.1	1735.0	1172.2	-779.6	546.8	-1206.7	-349.4	154.3	-78.1	-3122.2	2983.6	
Insurance technical reserves	1158.2	304.7	395.5	641.4	1357.7	803.5	1022.7	18.4	577.3	757.5	415.3	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts receivable	0.0	0.1	-0.1	...	...	...	...	...	...	...	...	

Table 4.7 Non-profit institutions serving households (S.15)

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	932.1	987.0	1051.8	1118.7	1163.9	1195.0	1264.9	1357.0	1490.1	1604.1	1674.8	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	293.8	300.9	318.4	352.3	355.9	363.8	403.5	420.2	448.5	497.1	507.5	
VALUE ADDED GROSS, at basic prices	638.4	686.1	733.4	766.4	808.0	831.2	861.3	936.9	1041.6	1107.0	1167.4	
Less: Consumption of fixed capital	42.1	48.5	48.2	44.4	40.7	39.4	45.7	38.5	42.2	43.5	45.0	
VALUE ADDED NET, at basic prices	596.2	637.6	685.1	722.0	767.4	791.8	815.6	898.3	999.3	1063.5	1122.4	
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	638.4	686.1	733.4	766.4	808.0	831.2	861.3	936.9	1041.6	1107.0	1167.4	
II.1.1 Generation of income account - Uses												
Compensation of employees	594.9	636.2	683.5	720.1	765.6	790.0	813.6	896.3	997.4	1061.7	1120.7	
Other taxes less Other subsidies on production	0.8	0.8	1.0	1.2	1.1	1.2	1.3	1.3	1.3	1.3	1.3	
Other taxes on production	0.8	0.8	1.0	1.2	1.1	1.2	1.3	1.3	1.3	1.3	1.3	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
<b>OPERATING SURPLUS, GROSS</b>	<b>42.7</b>	<b>49.2</b>	<b>48.8</b>	<b>45.1</b>	<b>41.4</b>	<b>40.0</b>	<b>46.5</b>	<b>39.3</b>	<b>42.9</b>	<b>44.0</b>	<b>45.3</b>	
<b>II.1.2 Allocation of primary income account - Resources</b>												
<b>OPERATING SURPLUS, GROSS</b>	<b>42.7</b>	<b>49.2</b>	<b>48.8</b>	<b>45.1</b>	<b>41.4</b>	<b>40.0</b>	<b>46.5</b>	<b>39.3</b>	<b>42.9</b>	<b>44.0</b>	<b>45.3</b>	
Property income	34.0	43.1	34.9	26.6	29.2	25.4	31.5	28.9	28.4	26.8	18.0	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	3.8	4.5	2.7	1.8	1.7	1.3	1.7	1.4	1.4	1.5	1.0	
<b>BALANCE OF PRIMARY INCOMES</b>	<b>72.9</b>	<b>87.8</b>	<b>81.1</b>	<b>69.9</b>	<b>69.0</b>	<b>64.0</b>	<b>76.3</b>	<b>66.7</b>	<b>69.8</b>	<b>69.3</b>	<b>62.3</b>	
<b>II.2 Secondary distribution of income account - Resources</b>												
<b>BALANCE OF PRIMARY INCOMES</b>	<b>72.9</b>	<b>87.8</b>	<b>81.1</b>	<b>69.9</b>	<b>69.0</b>	<b>64.0</b>	<b>76.3</b>	<b>66.7</b>	<b>69.8</b>	<b>69.3</b>	<b>62.3</b>	
Social contributions	5.3	5.6	6.0	6.3	6.7	6.9	7.2	7.9	8.8	9.4	9.9	
Other current transfers	739.5	791.1	895.8	964.2	980.3	1032.5	1074.1	1194.6	1302.8	1380.2	1480.9	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	1.5	1.1	0.4	0.4	0.3	0.5	0.6	0.8	3.0	0.4	0.4	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	63.9	61.6	109.8	129.1	135.4	157.0	132.7	125.5	143.4	161.2	145.0	
<b>GROSS DISPOSABLE INCOME</b>	<b>752.2</b>	<b>821.7</b>	<b>872.7</b>	<b>910.9</b>	<b>920.2</b>	<b>945.9</b>	<b>1024.3</b>	<b>1142.9</b>	<b>1235.1</b>	<b>1297.2</b>	<b>1407.7</b>	
<b>II.4.1 Use of disposable income account - Resources</b>												
<b>GROSS DISPOSABLE INCOME</b>	<b>752.2</b>	<b>821.7</b>	<b>872.7</b>	<b>910.9</b>	<b>920.2</b>	<b>945.9</b>	<b>1024.3</b>	<b>1142.9</b>	<b>1235.1</b>	<b>1297.2</b>	<b>1407.7</b>	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	808.3	862.5	899.2	925.8	964.7	1001.5	1070.8	1148.2	1263.6	1348.2	1422.5	
Individual consumption expenditure	808.3	862.5	899.2	925.8	964.7	1001.5	1070.8	1148.2	1263.6	1348.2	1422.5	
Adjustment for the change in net equity of households on pension funds	5.2	5.6	6.0	6.3	6.7	6.9	7.2	7.9	8.8	9.4	9.9	
<b>SAVING, GROSS</b>	<b>-61.3</b>	<b>-46.3</b>	<b>-32.5</b>	<b>-21.2</b>	<b>-51.2</b>	<b>-62.6</b>	<b>-53.7</b>	<b>-13.2</b>	<b>-37.3</b>	<b>-60.3</b>	<b>-24.7</b>	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
<b>SAVING, GROSS</b>	<b>-61.3</b>	<b>-46.3</b>	<b>-32.5</b>	<b>-21.2</b>	<b>-51.2</b>	<b>-62.6</b>	<b>-53.7</b>	<b>-13.2</b>	<b>-37.3</b>	<b>-60.3</b>	<b>-24.7</b>	
Capital transfers, receivable less payable	27.0	25.4	32.8	35.2	33.0	11.7	13.5	16.3	31.0	16.4	17.5	
Capital transfers, receivable	53.5	54.1	61.5	66.8	66.5	53.2	54.9	58.1	77.5	68.2	70.4	
Less: Capital transfers, payable	26.5	28.7	28.7	31.6	33.5	41.5	41.4	41.8	46.5	51.8	52.9	
<b>Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS</b>	<b>-76.5</b>	<b>-69.6</b>	<b>-47.9</b>	<b>-30.5</b>	<b>-58.8</b>	<b>-90.2</b>	<b>-85.9</b>	<b>-35.5</b>	<b>-48.5</b>	<b>-87.5</b>	<b>-52.1</b>	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	66.7	37.1	99.9	49.7	64.1	65.3	68.2	188.2	92.2	60.8	60.2	
Gross fixed capital formation	65.4	37.0	72.4	41.1	62.7	63.9	66.2	186.5	90.7	58.9	58.9	
Changes in inventories	1.4	0.1	27.6	8.6	1.4	1.4	2.0	1.7	1.5	1.9	1.3	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	0.3	-0.6	0.2	-0.3	-0.1	-0.4	0.2	0.2	-0.1	-0.1	-0.1	
<b>NET LENDING (+) / NET BORROWING (-)</b>	<b>-101.4</b>	<b>-57.5</b>	<b>-99.8</b>	<b>-35.4</b>	<b>-82.3</b>	<b>-115.7</b>	<b>-108.6</b>	<b>-185.2</b>	<b>-98.4</b>	<b>-104.7</b>	<b>-67.3</b>	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	-1.7	-25.8	-13.2	-36.6	-98.3	24.3	12.2	-1.2	20.4	-30.8	10.3	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	...	...	...	...	...	0.3	...	...	...	...	...	
Loans	-6.2	-31.4	-24.6	-27.2	-105.1	15.0	5.0	-9.1	11.5	-40.1	0.4	
Shares and other equity	-0.7	...	5.3	-15.8	1.0	2.1	...	...	...	...	...	
Insurance technical reserves	5.2	5.6	6.0	6.3	6.7	7.0	7.2	7.9	8.8	9.4	9.9	
Financial derivatives	...	...	...	...	...	...	...	...	0.0	0.0	...	
Other accounts payable	...	...	...	...	...	...	...	...	...	...	...	
NET LENDING (+) / NET BORROWING (-)	-101.4	-57.5	-99.8	-35.4	-82.3	-115.7	-108.6	-185.3	-98.4	-104.8	-67.3	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	-103.0	-83.3	-113.0	-72.0	-180.6	-91.4	-96.5	-186.4	-78.1	-135.5	-57.0	
Currency and deposits	161.5	-34.2	47.2	58.4	829.1	292.2	259.5	-356.9	234.9	-1108.0	-279.7	
Securities other than shares	17.3	-26.5	39.8	32.7	38.4	4.6	-57.7	-40.7	-22.6	-49.5	-1.5	
Loans	...	...	...	...	...	...	...	...	...	...	...	
Shares and other equity	-281.9	-22.6	-200.0	-163.1	-1048.1	-388.3	-298.3	211.1	-290.4	1022.0	224.1	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts receivable	...	...	...	...	...	...	...	...	...	...	...	

**Table 4.8 Combined Sectors: Non-Financial and Financial Corporations (S.11 + S.12)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	102812.2	109664.2	116639.9	127735.5	142781.0	161638.9	164248.6	174442.2	185001.9	198245.5	205739.7	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	74186.9	80068.7	85714.7	95273.5	108482.6	124461.3	125530.3	134819.0	144193.9	156005.1	162638.8	
VALUE ADDED GROSS, at basic prices	28625.3	29595.6	30925.2	32462.0	34298.3	37177.6	38718.3	39623.1	40808.0	42240.3	43100.9	
Less: Consumption of fixed capital	2703.2	2998.0	3135.1	3290.6	3447.2	3716.6	3882.1	4017.9	4202.3	4423.8	4654.6	
VALUE ADDED NET, at basic prices	25922.1	26597.5	27790.1	29171.5	30851.1	33461.0	34836.1	35605.2	36605.7	37816.6	38446.3	
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	28625.3	29595.6	30925.2	32462.0	34298.3	37177.6	38718.3	39623.1	40808.0	42240.3	43100.9	
II.1.1 Generation of income account - Uses												
Compensation of employees	14609.5	15720.1	16237.8	17065.4	17869.4	18650.1	19478.0	20795.5	22133.8	23319.3	23309.8	
Other taxes less Other subsidies on production	444.2	429.4	404.9	415.3	486.4	649.3	790.6	887.9	932.8	967.1	936.6	
Other taxes on production	650.4	634.7	664.0	752.3	845.0	1004.9	1105.1	1214.4	1289.5	1311.7	1361.0	
Less: Other subsidies on production	206.2	205.3	259.1	337.0	358.6	355.6	314.5	326.5	356.7	344.6	424.4	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
OPERATING SURPLUS, GROSS	13571.6	13446.2	14282.4	14981.4	15942.5	17878.1	18449.7	17939.7	17741.4	17953.8	18854.5	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	13571.6	13446.2	14282.4	14981.4	15942.5	17878.1	18449.7	17939.7	17741.4	17953.8	18854.5	
Property income	147146.6	172604.6	221080.0	245884.4	262327.8	299310.6	325259.2	322715.7	332422.4	331652.5	311018.7	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	155269.9	180387.1	225632.1	253112.3	269668.7	311438.9	336750.5	331193.8	341360.4	343539.7	320581.6	
BALANCE OF PRIMARY INCOMES	5448.4	5663.6	9730.1	7753.6	8601.6	5749.9	6958.4	9461.6	8803.4	6066.6	9291.5	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	5448.4	5663.6	9730.1	7753.6	8601.6	5749.9	6958.4	9461.6	8803.4	6066.6	9291.5	
Social contributions	512.2	591.7	536.7	639.4	675.2	696.2	699.9	740.9	754.4	673.3	708.1	
Other current transfers	4860.7	4948.9	4969.2	5205.2	5545.2	5802.9	5737.8	5890.7	5703.6	7533.9	7354.2	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	2554.0	2440.4	2561.2	2524.8	2451.3	2718.8	3000.2	3451.7	4489.7	4567.2	3764.1	
Social benefits other than social transfers in kind	261.4	218.7	220.9	228.2	221.7	285.2	258.5	291.4	314.8	281.2	273.7	
Other current transfers	4707.3	4989.7	5241.3	5107.7	5356.5	5236.9	5092.6	6090.2	5987.0	7283.0	7133.1	
GROSS DISPOSABLE INCOME	3298.7	3555.3	7212.6	5737.5	6792.5	4008.3	5044.7	6259.9	4469.7	2142.5	6183.0	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	3298.7	3555.3	7212.6	5737.5	6792.5	4008.3	5044.7	6259.9	4469.7	2142.5	6183.0	
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	49.2	128.8	100.7	127.1	171.4	93.9	112.2	77.1	45.7	47.5	1.5	
SAVING, GROSS	3249.4	3426.5	7111.9	5610.3	6621.0	3914.3	4932.4	6182.7	4423.9	2095.0	6181.3	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	3249.4	3426.5	7111.9	5610.3	6621.0	3914.3	4932.4	6182.7	4423.9	2095.0	6181.3	
Capital transfers, receivable less payable	256.1	327.0	204.8	162.0	136.9	154.8	214.3	239.7	252.7	242.1	425.8	
Capital transfers, receivable	558.1	329.5	259.4	618.9	827.2	155.6	215.0	246.5	370.9	374.1	565.6	
Less: Capital transfers, payable	302.0	2.5	54.6	456.9	690.3	0.8	0.7	6.8	118.2	132.0	139.8	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	802.4	755.4	4181.6	2481.8	3310.7	352.6	1264.7	2404.5	474.4	-2086.7	1952.6	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	4100.1	4732.7	4957.2	5006.2	5435.4	5664.7	5329.2	5888.1	5315.8	6336.2	5629.2	
Gross fixed capital formation	3565.3	4702.5	5201.5	5160.6	5471.3	4771.9	4970.3	5262.8	4818.2	5807.1	4933.1	
Changes in inventories	754.5	10.4	-4.2	-71.0	74.7	739.0	343.0	914.7	524.1	537.5	657.0	
Acquisitions less disposals of valuables	-219.6	19.9	-240.1	-83.5	-110.5	153.8	15.8	-289.3	-26.4	-8.4	39.0	
Acquisitions less disposals of non-produced non-financial assets	1102.9	359.4	251.8	143.7	416.3	308.9	15.0	13.8	461.4	40.9	298.4	
NET LENDING (+) / NET BORROWING (-)	-1697.5	-1338.7	2107.6	622.5	906.2	-1904.6	-197.3	520.4	-1100.6	-4040.0	679.6	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	501851.4	642591.7	663386.1	876810.5	210596.9	1504308.2	506949.8	735694.7	-41164.5	-70861.6	-150345.8	
Currency and deposits	-40224.3	69718.5	-57135.3	-3696.2	-2026.3	26164.2	45604.7	24520.5	31442.7	10286.9	151014.5	
Securities other than shares	-15249.3	17907.2	247193.3	39132.7	35949.0	152165.9	91052.6	113744.6	63782.7	-84796.2	-114703.3	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Loans	12912.5	277379.0	208531.8	100082.0	22502.1	203536.4	-3322.4	-90604.7	-116709.0	-157016.4	-149893.3	
Shares and other equity	506359.1	189849.1	241563.7	687249.0	135448.7	1118630.4	338090.8	604681.2	-102436.4	96253.3	-52493.9	
Insurance technical reserves	16162.0	5919.4	11155.0	8801.9	12912.2	7990.4	7231.1	6828.9	5245.9	8774.1	6342.1	
Financial derivatives	36435.1	9714.0	-23088.6	3504.3	-46851.6	-4920.5	-1925.1	2502.7	-10626.2	3306.5	-5508.1	
Other accounts payable	-14543.6	72104.6	35166.4	41736.9	52662.7	741.4	30218.1	74021.4	88135.8	52330.2	14896.0	
NET LENDING (+) / NET BORROWING (-)	-1697.5	-1338.6	2107.7	622.5	906.2	-1904.5	-197.4	520.5	-1100.7	-4040.1	679.7	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	500153.9	641253.1	665493.9	877433.1	211503.1	1502403.7	506752.4	736215.1	-42265.2	-74901.6	-149666.1	
Monetary gold and SDRs	0.2	-0.2	-0.1	3.6	3.3	-1.9	-0.1	-0.1	-0.3	0.1	-1.4	
Currency and deposits	35823.4	130820.0	19306.1	183993.8	18868.4	63471.1	128727.4	-6152.7	103362.3	49862.8	57198.7	
Securities other than shares	45490.1	-16545.6	130202.3	67388.0	136909.1	173460.3	104725.6	283104.2	89671.3	96294.7	50185.6	
Loans	40548.9	257427.6	305786.5	74545.5	99807.9	248336.7	-50522.1	-176268.1	-44830.3	-86459.7	-136095.0	
Shares and other equity	314607.2	107233.8	139799.2	476840.6	-33693.2	981172.7	278516.8	583109.5	-297338.0	-199924.7	-167858.8	
Insurance technical reserves	4059.5	-690.8	1228.9	3774.4	4557.2	3619.1	1147.8	41.8	-1431.6	3006.8	60.5	
Financial derivatives	12450.1	-841.2	-29883.9	-9070.3	-55338.1	-7878.4	13570.6	-9893.6	5201.8	12313.9	3617.6	
Other accounts receivable	47174.4	163849.5	99054.9	79957.6	40388.5	40224.1	30586.5	62274.1	103099.6	50004.7	43226.8	

Table 4.9 Combined Sectors: Households and NPISH (S.14 + S.15)

Series 1000: 2008 SNA, Euro, Western calendar year Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	6317.9	6631.5	6980.9	7642.7	7883.3	7960.6	8182.9	8401.8	8671.8	8999.8	8920.5	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	1680.8	1693.7	1793.1	1959.8	2076.6	2061.5	2131.8	2048.8	2153.6	2293.2	2178.4	
VALUE ADDED GROSS, at basic prices	4637.1	4937.8	5187.8	5682.9	5806.7	5899.2	6051.0	6353.0	6518.2	6706.6	6742.1	
Less: Consumption of fixed capital	1046.7	1109.1	1168.9	1212.2	1262.8	1313.6	1365.4	1416.3	1477.5	1546.5	1615.4	
VALUE ADDED NET, at basic prices	3590.3	3828.7	4018.8	4470.7	4543.9	4585.5	4685.6	4936.8	5040.7	5160.1	5126.7	
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	4637.1	4937.8	5187.8	5682.9	5806.7	5899.2	6051.0	6353.0	6518.2	6706.6	6742.1	
II.1.1 Generation of income account - Uses												
Compensation of employees	1114.7	1165.7	1216.3	1245.5	1292.9	1314.3	1333.0	1422.2	1525.7	1598.7	1684.2	
Other taxes less Other subsidies on production	-104.5	-104.8	-106.5	-94.3	-93.6	-100.3	-84.4	-84.7	-81.7	-81.5	-90.2	
Other taxes on production	17.3	19.7	21.4	21.9	23.4	25.1	25.5	25.7	26.5	26.3	27.6	
Less: Other subsidies on production	121.8	124.5	127.9	116.2	117.0	125.4	109.9	110.4	108.2	107.8	117.8	
OPERATING SURPLUS, GROSS	2551.0	2721.3	2875.2	3293.0	3373.3	3430.0	3535.4	3677.3	3678.6	3760.3	3789.7	
MIXED INCOME, GROSS	1075.8	1155.5	1202.7	1238.7	1234.1	1255.1	1267.0	1338.2	1395.5	1429.2	1358.3	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>										
<b>II.1.2 Allocation of primary income account - Resources</b>											
OPERATING SURPLUS, GROSS	2551.0	2721.3	2875.2	3293.0	3373.3	3430.0	3535.4	3677.3	3678.6	3760.3	3789.7
MIXED INCOME, GROSS	1075.8	1155.5	1202.7	1238.7	1234.1	1255.1	1267.0	1338.2	1395.5	1429.2	1358.3
Compensation of employees	13013.3	14004.6	14403.3	15087.8	15808.8	16474.0	17083.4	18315.8	19528.6	20443.0	21417.4
Property income	1133.3	1265.7	1123.8	1086.5	1213.6	1163.9	1304.3	1288.5	1343.3	1380.2	1174.5
<b>II.1.2 Allocation of primary income account - Uses</b>											
Property income	359.5	524.0	369.9	303.0	325.9	290.9	370.3	424.8	422.5	399.5	249.9
BALANCE OF PRIMARY INCOMES	17413.9	18623.2	19235.1	20402.9	21303.9	22032.0	22819.7	24195.0	25523.5	26613.2	27490.0
<b>II.2 Secondary distribution of income account - Resources</b>											
BALANCE OF PRIMARY INCOMES	17413.9	18623.2	19235.1	20402.9	21303.9	22032.0	22819.7	24195.0	25523.5	26613.2	27490.0
Social contributions	5.3	5.6	6.0	6.3	6.7	6.9	7.2	7.9	8.8	9.4	9.9
Social benefits other than social transfers in kind	5028.2	5155.5	5474.9	5794.9	5996.2	6171.8	6319.3	6711.2	6916.9	7313.5	8336.7
Other current transfers	1137.6	1274.9	1377.0	1563.0	1575.7	1638.3	1651.4	1754.1	1933.7	2036.8	2147.9
<b>II.2 Secondary distribution of income account - Uses</b>											
Current taxes on income, wealth, etc.	2577.5	2881.2	2947.1	3195.5	3428.0	3768.6	3997.6	4146.4	4600.3	4797.6	5128.4
Social contributions	4109.3	4410.9	4452.7	4720.8	4895.6	5125.8	5304.0	5656.1	5936.6	6104.6	6439.0
Social benefits other than social transfers in kind	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.9
Other current transfers	463.9	510.7	566.5	618.8	669.7	707.9	713.1	665.4	730.2	738.2	740.6
GROSS DISPOSABLE INCOME	16434.2	17256.2	18126.8	19231.9	19889.1	20246.7	20782.8	22200.2	23115.6	24332.2	25675.7
<b>II.4.1 Use of disposable income account - Resources</b>											
GROSS DISPOSABLE INCOME	16434.2	17256.2	18126.8	19231.9	19889.1	20246.7	20782.8	22200.2	23115.6	24332.2	25675.7
Adjustment for the change in net equity of households on pension funds	43.8	115.3	98.2	109.3	155.9	93.2	95.2	76.3	55.5	57.9	11.7
<b>II.4.1 Use of disposable income account - Uses</b>											
Final consumption expenditure	14579.4	15257.3	15961.7	16334.3	16945.4	17614.9	18342.9	19306.2	20194.0	21034.0	19705.9
Individual consumption expenditure	14579.4	15257.3	15961.7	16334.3	16945.4	17614.9	18342.9	19306.2	20194.0	21034.0	19705.9
Adjustment for the change in net equity of households on pension funds (NPISH)	5.1	5.5	5.9	6.2	6.6	6.8	7.0	7.8	8.7	9.2	9.0
SAVING, GROSS	1893.5	2108.7	2257.4	3000.7	3092.9	2718.2	2528.0	2962.5	2968.4	3346.8	5972.4
<b>III.1 Capital account - Changes in liabilities and net worth</b>											
SAVING, GROSS	1893.5	2108.7	2257.4	3000.7	3092.9	2718.2	2528.0	2962.5	2968.4	3346.8	5972.4
Capital transfers, receivable less payable	82.1	94.3	72.4	35.4	20.1	12.5	1.8	-20.3	-2.2	-24.1	19.8
Capital transfers, receivable	173.4	182.1	192.4	158.1	164.4	151.4	152.6	159.5	166.1	163.4	179.6
Less: Capital transfers, payable	91.3	87.8	120.0	122.7	144.3	138.9	150.8	179.8	168.3	187.5	159.8
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	928.8	1093.9	1160.9	1823.9	1850.2	1417.1	1164.4	1526.0	1488.7	1776.2	4376.8
<b>III.1 Capital account - Changes in assets</b>											
Gross capital formation	1596.8	1954.1	1948.8	2198.9	2560.4	2513.6	2608.2	2749.6	2653.8	2642.0	2792.5
Gross fixed capital formation	1596.3	1955.8	1900.0	2193.3	2554.9	2508.8	2604.7	2749.5	2648.7	2628.4	2785.4
Changes in inventories	3.7	-0.1	48.7	5.6	5.4	4.8	3.6	0.1	5.2	13.6	7.1
Acquisitions less disposals of valuables	-3.2	-1.6	0.1								

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Acquisitions less disposals of non-produced non-financial assets	37.0	20.1	42.4	65.3	72.5	42.8	101.8	288.7	-27.9	234.8	-7.9	
NET LENDING (+) / NET BORROWING (-)	341.7	228.8	338.6	771.9	480.2	174.4	-180.2	-96.0	340.3	445.9	3207.5	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	1773.7	1649.4	2070.5	1070.7	2404.5	1695.6	2327.9	2476.8	3209.4	2256.5	2564.3	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	...	...	...	...	...	0.3	...	...	...	...	...	
Loans	1769.7	1643.4	2060.6	1080.3	2396.3	1634.7	2077.4	2450.3	3169.2	2420.8	2563.7	
Shares and other equity	-0.7	...	5.3	-15.8	...	2.1	...	...	...	...	...	
Insurance technical reserves	5.1	5.5	5.9	6.2	6.6	6.8	7.0	7.8	8.7	9.2	9.0	
Financial derivatives	...	...	...	...	1.5	51.6	243.5	18.8	31.6	-173.5	-8.4	
Other accounts payable	-0.4	0.5	-1.4	...	...	...	...	...	...	...	...	
NET LENDING (+) / NET BORROWING (-)	341.6	228.8	338.6	772.0	480.2	174.3	-180.3	-96.1	340.4	445.9	3207.5	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	2115.3	1878.2	2409.1	1842.7	2884.7	1869.9	2147.6	2380.7	3549.8	2702.4	5771.8	
Currency and deposits	1436.9	1623.9	1560.1	2255.8	2244.3	2809.1	2170.2	2407.2	3426.8	3525.2	2881.2	
Securities other than shares	-16.9	-1802.2	-570.7	-140.5	-288.8	-184.4	-444.4	-465.7	-157.0	464.5	-790.1	
Loans	39.0	39.2	52.0	28.8	72.8	36.8	46.9	55.5	71.0	55.4	57.6	
Shares and other equity	-502.0	1712.4	972.3	-942.7	-501.4	-1595.0	-647.7	365.4	-368.4	-2100.2	3207.7	
Insurance technical reserves	1158.2	304.7	395.5	641.4	1357.7	803.5	1022.7	18.4	577.3	757.5	415.3	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts receivable	0.0	0.1	-0.1	...	...	...	...	...	...	...	...	



# Madagascar

## Source

Response to the United Nations national accounts questionnaire from the Institut National de la Statistique et de la Recherche Economique, Ministere des Finances et du Commerce, Tananarive.

## General

The official estimates of Madagascar have been adjusted by the Institut National de la Statistique et de la Recherche Economique to conform to the United Nations System of National Accounts 1993 (1993 SNA) so far as the existing data would permit.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 100: 1993 SNA, Ariary, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100											
Expenditures of the gross domestic product												
Final consumption expenditure	18171.7	20514.6	22599.8	25583.6	26888.4	29378.8	32475.1	36021.6	39289.4	43891.7	47050.7	
Household final consumption expenditure	15435.3	17212.1	18785.5	21293.6	22110.4	24349.8	26919.3	29401.9	33047.3	36182.3	37990.2	
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	
General government final consumption expenditure	2736.5	3302.5	3814.3	4290.0	4778.0	5029.0	5555.8	6619.7	6242.1	7709.4	9060.6	
Gross capital formation	5638.8	5462.7	5126.0	4527.5	4986.9	5311.9	6159.8	6489.9	9499.8	11576.9	9021.3	
Gross fixed capital formation	5400.7	5775.0	5938.5	5416.3	5527.4	6297.6	7142.6	7447.8	9650.8	10843.9	9698.9	
Changes in inventories	238.2	-312.3	-812.5	-888.9	-540.5	-985.7	-982.8	-957.9	-151.0	733.0	-677.6	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Exports of goods and services	4563.7	5315.0	5535.7	6380.7	8552.6	9430.3	10949.7	12688.3	14470.7	14506.5	9957.4	
Less: Imports of goods and services	7510.9	7898.6	7846.0	9074.0	10187.3	10904.8	11947.0	14141.0	16659.2	17442.3	14271.4	
Equals: GROSS DOMESTIC PRODUCT	20863.4	23393.8	25415.5	27417.7	30240.6	33216.2	37637.6	41058.8	45886.3 <sup>a</sup>	51035.2 <sup>a</sup>	49453.2 <sup>a</sup>	

<sup>a</sup> Discrepancy between components and total.

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 100: 1993 SNA, Ariary, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100											
Base year	2007											
Expenditures of the gross domestic product												
Final consumption expenditure	14004.4	14328.5	14695.1	15594.5	15309.1	15710.5	16208.8	16682.9	16265.0	16706.8	17302.3	
Household final consumption expenditure	11918.5	12193.2	12563.6	13410.3	13061.7	13451.5	13956.3	14116.9	14638.2	15079.7	15279.0	
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	
General government final consumption expenditure	2085.9	2135.4	2131.5	2184.2	2247.4	2259.1	2252.5	2566.0	1626.8	1627.1	2023.3	
Gross capital formation	5066.1	4911.7	5026.4	4810.1	4434.0	5149.6	5861.1	5427.1	7764.7	8210.7	7407.3	
Gross fixed capital formation	4893.1	4924.8	5075.0	4673.0	4620.5	4669.2	5204.9	5111.8	5657.3	6378.6	5741.0	
Changes in inventories	173.0	-13.1	-48.6	137.2	-186.4	480.4	656.3	315.3	2107.4	1832.1	1666.3	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2007</b>											
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	3984.9	4241.8	4031.3	4458.0	6212.4	6172.5	6112.0	8886.6	9104.3	10097.8	6398.4	
Less: Imports of goods and services	6586.0	6752.6	6519.7	7233.0	7737.2	8243.7	8642.7	10688.9	11879.4	12420.1	10360.0	
Equals: GROSS DOMESTIC PRODUCT	16469.5	16729.5	17233.2	17629.6	18218.3	18789.0	19539.3	20307.8	20956.5 <sup>a</sup>	21880.9 <sup>a</sup>	20318.5 <sup>a</sup>	

<sup>a</sup> Discrepancy between components and total.

**Table 2.1 Value added by industries at current prices (ISIC Rev. 3)**

**Series 100:** 1993 SNA, Ariary, Western calendar year

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	6066.7	6795.9	7116.5	7263.8	7815.8	8551.0	9459.6	10080.0	11000.5	11715.8	12423.3	
Agriculture, hunting, forestry	4583.3	5143.3	5102.0	5124.7	5505.5	5866.8	6358.7	6850.1	7732.1	8190.3	8582.9	
Fishing	1483.4	1652.7	2014.5	2139.0	2310.2	2684.1	3100.9	3229.9	3268.4	3525.5	3840.4	
Mining and quarrying	244.3	283.2	388.1	807.8	1118.9	1051.2	851.8	1413.4	2118.5	2116.0	979.7	
Manufacturing	1869.2	2041.0	2202.3	2366.1	2733.4	2825.9	3837.3	3772.6	4299.4	5149.5	4807.6	
Electricity, gas and water supply	253.0	243.3	260.8	239.1	228.0	305.9	342.0	362.7	358.5	396.6	403.5	
Construction	1390.6	1609.1	1539.5	1497.4	1740.9	2111.7	2274.3	2709.2	3080.9	3793.1	3432.4	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	3226.1	3609.7	4177.1	4279.7	4667.6	5257.1	6374.0	6402.9	6053.9	6876.5	5948.2	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	2595.8	2871.3	3212.3	3221.2	3222.9	3691.7	4250.3	3928.8	4370.2	4845.5	5157.1	
Hotels and restaurants	630.3	738.5	964.8	1058.6	1444.8	1565.4	2123.7	2474.1	1683.7	2030.9	791.0	
Transport, storage and communications	1949.3	2136.6	2188.1	2377.6	2572.2	2684.4	2763.3	3645.9	3524.4	3900.9	4252.6	
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	1505.7	1601.4	1701.0	1719.5	1849.5	1946.2	1994.3	2669.0	2650.5	2893.7	2996.1	
Post and telecommunications	443.6	535.2	487.1	658.1	722.7	738.2	769.0	976.9	873.9	1007.2	1256.5	
Financial intermediation; real estate, renting and business activities	2133.3	2477.7	2742.4	3262.4	3560.7	4123.5	4754.2	5024.0	5285.3	5804.0	5115.4	
Financial intermediation	540.8	673.3	734.9	824.4	929.1	1041.1	1163.8	1189.2	1202.6	1241.3	1100.0	
Real estate, renting and business activities	1592.5	1804.4	2007.5	2438.0	2631.6	3082.4	3590.4	3834.8	4082.8	4562.6	4015.4	
Public administration and defence; compulsory social security	1782.7	2119.1	2459.2	2701.2	2971.1	3084.7	3408.9	3776.8	4616.5	5775.2	6090.8	
Education; health and social work; other community, social and personal services	1080.4	1151.5	1383.6	1499.5	1594.3	1713.6	1898.8	2110.7	2884.6	3060.8	3136.9	
Education	470.5	481.8	630.6	654.2	684.2	731.7	808.6	949.8	1344.6	1535.1	1542.6	
Health and social work	302.4	363.1	403.6	428.5	455.5	475.9	540.0	585.4	766.4	819.8	931.1	
Other community, social and personal services	307.6	306.5	349.5	416.8	454.5	506.0	550.2	575.5	773.5	705.9	663.3	
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Equals: VALUE ADDED, GROSS, in basic prices	19995.4	22467.0	24457.7	26294.6	29003.0	31708.9	35964.3	39298.2	43222.5	48588.2	46590.5	
Less: Financial intermediation services indirectly measured (FISIM)	441.6	530.4	597.6	634.1	676.4	664.2	817.8	887.7	775.4	949.8	1053.2	
Plus: Taxes less Subsidies on products	1309.6	1457.2	1555.4	1757.3	1914.0	2171.4	2491.1	2648.4	3439.3	3396.9	3915.9	
Equals: GROSS DOMESTIC PRODUCT	20863.4	23393.8	25415.5	27417.7	30240.6	33216.2	37637.6	41058.8	45886.3	51035.2	49453.2	

Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)

Series 100: 1993 SNA, Ariary, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2007</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	4725.4	4814.2	4914.2	4666.6	4740.6	4668.1	4730.9	4792.1	4809.0	5094.3	5123.2	
Agriculture, hunting, forestry	3568.1	3603.6	3689.2	3423.2	3460.0	3370.4	3401.3	3430.2	3530.0	3783.7	3812.6	
Fishing	1157.3	1210.6	1225.0	1243.3	1280.5	1297.7	1329.6	1361.9	1279.0	1310.7	1310.6	
Mining and quarrying	206.2	211.1	333.4	882.7	1013.0	1137.7	1174.6	1298.4	1272.1	1402.6	606.1	
Manufacturing	1397.4	1405.0	1436.0	1405.1	1440.3	1481.3	1564.5	1631.1	1710.1	1788.9	1572.6	
Electricity, gas and water supply	181.7	179.1	190.1	206.4	214.4	227.3	243.5	226.1	236.1	244.8	244.5	
Construction	1389.7	1436.6	1487.1	1458.6	1504.6	1650.0	1749.7	1868.4	2016.4	2223.9	2016.8	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	2415.6	2449.3	2580.1	2515.2	2649.4	2685.4	2851.9	2782.7	2612.0	2720.2	2420.4	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	2015.5	2037.4	2107.8	2045.9	2106.5	2133.9	2202.3	2188.9	2243.1	2293.9	2232.1	
Hotels and restaurants	400.2	411.9	472.2	469.3	543.0	551.4	649.6	593.7	368.9	426.3	188.3	
Transport, storage and communications	1617.4	1692.6	1681.3	1747.1	1765.7	1744.8	1773.3	2052.8	2079.8	2216.1	2265.0	
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	1181.4	1236.7	1272.7	1255.2	1267.7	1234.1	1204.0	1462.5	1410.5	1477.8	1382.5	
Post and telecommunications	435.9	455.9	408.6	491.8	498.0	510.7	569.3	590.3	669.3	738.3	882.4	
Financial intermediation, real estate, renting and business activities	1606.0	1640.7	1700.1	1802.1	1884.8	2001.4	2182.8	2311.4	2313.8	2438.7	2206.5	
Financial intermediation	330.7	356.9	377.3	397.5	456.7	532.2	572.7	656.1	664.5	742.0	646.7	
Real estate, renting and business activities	1275.3	1283.9	1322.9	1404.6	1428.1	1469.2	1610.0	1655.2	1649.3	1696.6	1559.8	
Public administration and defence; compulsory social security	1254.3	1216.6	1193.6	1172.5	1185.1	1162.3	1149.5	1174.7	1146.3	1155.1	1121.4	
Education; health and social work; other community, social and personal services	873.5	816.7	854.3	839.1	827.0	817.6	812.4	862.2	977.0	945.9	905.3	
Education	419.3	364.9	399.0	365.0	346.0	341.3	322.4	355.5	413.2	420.3	366.7	
Health and social work	231.4	234.3	232.4	232.8	232.3	229.9	236.5	249.4	246.1	252.1	290.6	
Other community, social and personal services	222.8	217.5	222.9	241.3	248.7	246.4	253.6	257.3	317.8	273.5	248.0	
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2007</b>											
Equals: VALUE ADDED, GROSS, in basic prices	15667.2	15861.9	16370.1	16695.3	17224.9	17575.8	18233.0	18999.6	19172.7	20230.5	18482.0	
Less: Financial intermediation services indirectly measured (FISIM)	295.0	313.7	338.6	336.6	357.6	356.8	423.1	492.3	448.3	556.8	663.7	
Plus: Taxes less Subsidies on products	1097.3	1181.3	1201.8	1271.0	1351.0	1570.0	1729.4	1800.5	2232.1	2207.2	2500.2	
Equals: GROSS DOMESTIC PRODUCT	16469.5	16729.5	17233.2	17629.6	18218.3	18789.0	19539.3	20307.8	20956.5	21880.9	20318.5	

## Malawi

### Source

The preparation of national accounts statistics in Malawi is undertaken by the National Statistical Office. The official estimates are published in a series of reports entitled "National Accounts Report".

### General

In 2010, a new series of national accounts is presented starting from year 2002, with data that follows a hybrid between the United Nations System of National Accounts 1993 (1993 SNA) and the United Nations System of National Accounts 2008 (2008 SNA). National accounts for Malawi are compiled on an annual calendar year basis using supply and use tables (SUT) in current and previous year's prices and chained to a selected base year, which in the current case is 2010. These tables record how supplies of different kinds of goods and services originate from domestic industries and imports and how those supplies are allocated between various intermediate or final uses, including exports. These tables involve the compilation of a set of integrated production and generation of income accounts for industries.

Preliminary estimates for the years following the latest SUT are compiled using the production approach. Indicators for output of the various activities are applied to value added from the SUT.

### Methodology:

#### Overview of GDP Compilation

The supply and use table utilizes all existing economic statistics and administrative data sources for Malawi in a systematic and standardized way for the national accounts compilation. The important data sources are Crop estimates, Annual Economic Surveys (AES), Government budgets and accounts, Tax data, External Trade statistics, Integrated Household Surveys and Consumer price indices.

#### Expenditure Approach

The main data source for household final consumption within the SUT framework is the Integrated Household Surveys and the product balancing (the commodity flow method). Government consumption is calculated as output of government less fees.

Gross fixed capital formation estimates are based on AES and government accounts. During the product balancing process, the private investments are adjusted based on supply side information. Changes in stocks are estimated using the commodity-flow method.

Imports and exports of general merchandise goods and services contained in national accounts are consistent with estimates in the Balance Of Payments. The primary source for goods is the foreign trade statistics prepared by the Foreign Trade section of the NSO on the basis of data on import and export declarations for goods as collected by Malawi Revenue Authority (MRA). For services imports, data are compiled monthly by the RBM based on Exchange Control forms (E-form) that are completed for purchases of foreign currency from authorized dealers. Export estimates are based on business interviews with enterprises involved in foreign transactions.

#### Production Approach

Output and intermediate consumption of industries is obtained from various surveys and administrative data sources. For agriculture, forestry and fishing the main data sources are the Crop estimates survey and the AES for large estates. Other data sources include the Tobacco Control Commission (TCC), Tea Association of Malawi (TAMA), Department of Fisheries and Department of Forestry.

Market producers which cover among others the following industries: mining and quarrying; manufacturing; electricity, gas and water; building and construction; distribution and trade; passenger and freight transport;

banking and financial services; and other services, use AES as their main data source for large scale companies. For the medium and small scale businesses, the Medium Business Economic Survey (MBES) conducted in 1998 and the IHS 2 were used as benchmarks. Output of public administration and defence is obtained from government accounts.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 200: 1993 SNA, Malawi kwacha, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	200											
Expenditures of the gross domestic product												
Final consumption expenditure	1116841.6	1169652.0	1392546.0	2029024.1	2529684.6	2992358.6	3737562.5	4428371.1	5021206.1	5643624.0		
Household final consumption expenditure	1000900.9	1036922.1	1234522.4	1798774.2	2242620.7	2652791.2	3313430.8	3925847.7	4451408.9	5003195.9		
NPISHs final consumption expenditure	20659.8	16675.1	19852.7	28926.6	36064.3	42660.3	53284.3	63132.7	71584.4	80457.9		
General government final consumption expenditure	95280.9	116054.9	138170.8	201323.3	250999.7	296907.0	370847.4	439390.7	498212.8	559970.2		
Gross capital formation	169863.6	283125.6	337079.3	491145.0	612334.7	724329.5	904713.3	1071930.2	1215431.7	1366094.0		
Gross fixed capital formation	159734.2	158489.1	188691.4	274934.9	342774.9	405467.7	506443.6	600048.8	680378.6	764716.9		
Changes in inventories	10129.4	124636.6	148387.9	216210.1	269559.9	318861.8	398269.7	471881.4	535053.1	601377.1		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Exports of goods and services	183289.0	249606.4	339721.6	502613.1	691083.0	766099.3	865438.1	935706.9	981945.9	998348.5		
Exports of goods	171236.2	236097.6	313498.9	462155.0	644602.5	707962.7	783593.9	836449.6	867544.6	866129.2		
Exports of services	12052.8	13508.7	26222.6	40458.1	46480.5	58136.6	81844.2	99257.3	114401.4	132219.3		
Less: Imports of goods and services	395937.6	449185.2	644103.5	1094938.4	1298631.5	1269614.3	1695146.5	1800451.9	1960114.8	2031482.5		
Imports of goods	359835.2	410086.9	577406.4	985738.4	1163146.0	1105090.8	1493811.0	1564320.1	1695825.7	1734010.9		
Imports of services	36102.4	39098.3	66697.1	109200.0	135485.4	164523.5	201335.5	236131.8	264289.1	297471.6		
Equals: GROSS DOMESTIC PRODUCT	1074056.6	1253198.8	1425243.4	1927843.8	2534470.9	3213173.1	3812567.4	4635556.4	5258468.9	5976584.0		

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 200: 1993 SNA, Malawi kwacha, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	200											
Base year	2010											
Expenditures of the gross domestic product												
Final consumption expenditure	1116841.6	1144075.9	1137179.5	1208327.6	1283403.3	1325439.2	1360982.5	1432010.5	1487582.3	1565492.4		
Household final consumption expenditure	1000900.9	1022328.3	1016165.8	1079742.6	1146829.1	1184391.7	1216152.7	1279622.2	1329280.3	1398899.5		
NPISHs final consumption expenditure	20659.8	14101.6	14016.6	14893.6	15818.9	16337.1	16775.2	17650.6	18335.6	19295.9		
General government final consumption expenditure	95280.9	107646.0	106997.1	113691.4	120755.3	124710.4	128054.7	134737.7	139966.4	147297.0		
Individual consumption expenditure	33153.1	47524.6	...	...	...	...	...	...	...	...		
Collective consumption expenditure	61973.0	86912.9	...	...	...	...	...	...	...	...		
Gross capital formation	169863.6	153338.2	152413.9	161949.8	172012.0	177646.0	182409.8	191929.5	199377.7	209819.9		
Gross fixed capital formation	159734.2	147557.2	146667.8	155844.1	165527.0	170948.6	175532.8	184693.6	191861.0	201909.4		
Changes in inventories	10129.4	5781.0	5746.2	6105.7	6485.0	6697.4	6877.0	7235.9	7516.7	7910.4		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
<b>Base year</b>	<b>2010</b>											
Exports of goods and services	183055.4	227279.9	225909.8	240044.0	254958.4	263309.1	270370.1	284480.4	295520.2	310997.6		
Exports of goods	170615.4	214909.5	213614.1	226978.9	241081.6	248977.8	255654.5	268996.8	279435.7	294070.8		
Exports of services	12440.0	12370.3	12295.7	13065.0	13876.8	14331.3	14715.6	15483.6	16084.5	16926.9		
Less: Imports of goods and services	422425.0	426520.4	423949.4	450474.0	478462.8	494134.1	507384.9	533864.7	554582.3	583627.8		
Imports of goods	391693.2	401135.4	398717.4	423663.4	449986.4	464725.0	477187.2	502091.0	521575.5	548892.4		
Imports of services	30731.8	25385.0	25231.9	26810.6	28476.4	29409.1	30197.7	31773.7	33006.7	34735.4		
Equals: GROSS DOMESTIC PRODUCT	1047335.6	1098173.5	1091553.9	1159847.4	1231910.9	1272260.3	1306377.5	1374555.7	1427897.9	1502682.1		

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

**Series 200:** 1993 SNA, Malawi kwacha, Western calendar year  
**Series 300:** 1993 SNA, Malawi kwacha, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
	<b>300</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	310167.1	360446.0	426652.5	577063.8	758976.7	922098.3	1064942.1	1306117.7	1497363.6	1565092.7	1890775.2	2222603.2
Crop and animal production, hunting and related service activities	221069.3	245015.4	293301.2	403033.8	535782.8	637665.5	728175.9	902691.2	1405026.6	1463847.7	1772296.5	2102619.5
Forestry and logging	75879.7	97132.5	111158.0	144963.2	185071.6	235137.6	277999.5	331903.8	8760.0	9764.5	10284.4	10211.8
Fishing and aquaculture	13218.1	18298.2	22193.3	29066.9	38122.4	49295.2	58766.8	71522.7	83577.0	91480.5	108194.3	109771.9
Manufacturing, mining and quarrying and other industrial activities	127957.0	155912.7	169576.2	228103.9	296363.1	376422.2	439869.9	518519.6	959866.2	1096304.5	1260654.0	1404941.9
Mining and quarrying	10527.6	12392.7	14676.0	19980.4	23592.6	29288.8	33992.0	39919.0	45128.9	53465.2	60238.7	62575.4
Manufacturing	103789.4	126145.8	136188.1	182995.6	240726.2	306839.0	359247.7	423310.1	737836.4	824618.2	948774.7	1066082.2
Electricity, gas, steam and air conditioning supply <sup>a</sup>	13640.0	17374.1	18712.2	25127.9	32044.2	40294.4	46630.2	55290.5	176900.9	218221.1	251640.5	276284.4
Water supply; sewerage, waste management and remediation activities	...	...	...	...	...	...	...	...	...	...	...	...
Construction	31393.0	37182.9	42231.4	54817.4	71107.2	90368.3	107988.0	130252.8	199293.0	232666.2	263091.7	276940.5
Wholesale and retail trade, transportation and storage, accommodation and food service activities	209192.0	261155.5	287461.9	392468.5	514981.6	662860.8	788742.9	957504.0	1222346.8	1368435.1	1533870.2	1510159.2
Wholesale and retail trade; repair of motor vehicles and motorcycles	162125.5	207610.6	221418.9	303987.6	399866.9	514990.2	608942.2	738914.7	830463.0	934056.3	1038716.5	1041413.0
Transportation and storage	27742.5	31575.5	38637.4	51805.6	67030.2	85857.1	104047.3	127388.4	291631.8	326289.3	378350.8	372876.9
Accommodation and food service activities	19324.0	21969.3	27405.6	36675.3	48084.5	62013.6	75753.4	91200.9	100252.0	108089.6	116803.0	95869.3
Information and communication	37833.3	43424.6	55035.5	75281.8	104535.8	139396.8	169125.2	208181.3	341015.0	406491.9	465732.6	501832.2
Financial and insurance activities	48389.0	57267.2	73198.2	96689.7	126214.3	164031.3	200636.1	244531.2	383575.9	446296.6	491857.3	522726.4
Real estate activities	83404.9	95430.6	118473.0	154517.5	198386.9	248233.8	295599.1	356504.6	464962.0	479414.7	510898.4	538619.7
Professional, scientific, technical, administrative and support service activities	3081.9	3555.1	4236.8	5688.0	7560.9	9744.1	11668.4	14016.5	78093.0	91908.3	105530.1	103492.4
Professional, scientific and technical activities <sup>b</sup>	3081.9	3555.1	4236.8	5688.0	7560.9	9744.1	11668.4	14016.5	78093.0	91908.3	105530.1	103492.4
Administrative and support service activities	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>							<b>300</b>				
Public administration and defence, education, human health and social work activities	72421.4	99863.6	104202.5	138649.5	179090.5	231407.3	286612.2	350663.1 868506.6	950767.8	1050273.5	1081983.8	
Public administration and defence; compulsory social security	20058.1	39303.1	29057.6	37986.0	49411.2	64477.6	79155.6	96659.4 202354.7	231200.8	255916.4	269825.4	
Education	25134.7	28551.1	36726.0	49285.2	63413.5	82630.1	103043.9	126919.7 280920.0	296645.1	326562.2	327627.2	
Human health and social work activities	27228.6	32009.4	38419.0	51378.3	66265.8	84299.6	104412.7	127084.0 385231.9	422921.8	467794.9	484531.1	
Other service activities	47768.3	39260.9	69578.2	93455.2	121963.0	158527.4	193228.5	232998.6 111032.0	128025.6	154477.5	156806.5	
Arts, entertainment and recreation	2317.0	...	...	...	...	...	...	...	...	...	...	...
Other service activities	16559.3	...	...	...	...	...	...	...	...	...	...	...
Private households with employed persons	28892.0	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	971607.9	1153499.1	1350646.3	1816735.3	2379179.9	3003090.3	3558412.5	4319289.4 6126054.1	6765403.2	7727160.5	8320105.8	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	75727.7	99251.1	74597.1	111108.5	155291.0	210082.7	254154.9	316266.9 405170.0	467897.4	497749.9	496127.2	
Plus: Taxes on products	...	...	...	...	...	...	...	405170.0	467897.4	497749.9	496127.2	
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT	1047335.6	1252750.2	1425243.4	1927843.8	2534470.9	3213173.1	3812567.4	4635556.4 6531224.1	7233300.7	8224910.4	8816233.0	
Memorandum Item: FISIM, if distributed to uses	21999.0	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Water supply; sewerage, waste management and remediation activities (E) of ISIC Rev. 4 industry classification.

<sup>b</sup> Includes Administrative and support service activities (N) of ISIC Rev. 4 industry classification.

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

**Series 200:** 1993 SNA, Malawi kwacha, Western calendar year

**Series 300:** 1993 SNA, Malawi kwacha, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>							<b>300</b>				
<b>Base year</b>	<b>2010</b>							<b>2017</b>				
<b>Industries</b>												
Agriculture, forestry and fishing	310167.1	323463.8	326761.2	347178.5	368910.0	365106.1	364902.8	387295.8 1497363.6	1501799.0	1590381.4	1656670.9	
Crop and animal production, hunting and related service activities	221069.3	225471.9	224631.2	242477.0	260423.9	252484.5	249509.7	267670.0 1405026.6	1404984.1	1490491.6	1566285.8	
Forestry and logging	75879.7	83916.4	85132.8	87214.1	89956.3	93103.0	95256.6	98417.6 8760.0	8966.5	9005.6	8803.5	
Fishing and aquaculture	13218.1	14075.5	16997.3	17487.5	18529.8	19518.5	20136.5	21208.2 83577.0	87848.4	90884.2	81581.6	
Manufacturing, mining and quarrying and other industrial activities	127957.0	130337.2	129873.7	137234.0	144050.9	149044.9	150721.6	153753.7 959866.2	1028497.0	1107449.2	1154937.2	
Mining and quarrying	10527.6	10670.7	11239.9	12020.8	11467.5	11596.9	11647.4	11837.0 45128.9	49095.7	52748.4	53945.7	
Manufacturing	103789.4	105206.1	104302.6	110095.5	117008.0	121493.3	123096.3	125521.8 737836.4	787879.0	848143.8	884832.3	
Electricity, gas, steam and air conditioning supply <sup>a</sup>	13640.0	14460.5	14331.2	15117.7	15575.5	15954.6	15977.9	16395.0 176900.9	191522.3	206556.9	216159.1	
Water supply; sewerage, waste management and remediation activities	...	...	...	...	...	...	...	...	...	...	...	...
Construction	31393.0	32117.3	32343.9	32979.8	34562.5	35781.4	37002.1	38623.1 199293.0	213651.2	230378.0	238748.2	



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>							<b>300</b>				
<b>Base year</b>	<b>2010</b>							<b>2017</b>				
Wholesale and retail trade, transportation and storage, accommodation and food service activities	209192.0	216729.4	220159.0	236120.6	250313.2	262460.7	270263.0	283923.3 1222346.8	1272128.3	1354615.7	1295986.4	
Wholesale and retail trade; repair of motor vehicles and motorcycles	162125.5	168111.2	169578.5	182887.9	194360.2	203911.1	208654.3	219106.3 830463.0	857719.3	909559.1	897793.8	
Transportation and storage	27742.5	28392.1	29591.3	31167.8	32580.9	33995.2	35651.8	37773.8 291631.8	310144.1	337198.7	313410.5	
Accommodation and food service activities	19324.0	20226.2	20989.1	22064.9	23372.1	24554.4	25956.9	27043.3 100252.0	104265.0	107857.9	84782.1	
Information and communication	37833.3	39609.2	42150.2	45291.7	50810.9	55194.4	57950.8	61730.8 341015.0	373270.8	407821.9	432625.5	
Financial and insurance activities	48389.0	51812.2	56060.4	58171.4	61348.0	64948.4	68748.0	72509.5 383575.9	409822.4	430698.1	450638.3	
Real estate activities	83404.9	89274.5	90735.1	92962.3	96428.4	98288.5	101287.1	105712.3 464962.0	451269.7	463729.7	477430.6	
Professional, scientific, technical, administrative and support service activities	3081.9	3485.4	3244.8	3422.1	3675.1	3858.2	3998.2	4156.2 78093.0	84397.0	92408.1	89220.0	
Professional, scientific and technical activities <sup>b</sup>	3081.9	3485.4	3244.8	3422.1	3675.1	3858.2	3998.2	4156.2 78093.0	84397.0	92408.1	89220.0	
Administrative and support service activities	...	...	...	...	...	...	...	...	...	...	...	
Public administration and defence, education, human health and social work activities	72421.4	91221.2	79805.8	83415.6	87049.1	91626.1	98207.8	103980.2 868506.6	913932.3	944241.1	927234.6	
Public administration and defence; compulsory social security	20058.1	36144.4	22254.4	22853.5	24016.9	25530.0	27122.7	28661.9 202354.7	214474.2	227559.4	236884.2	
Education	25134.7	26204.5	28127.4	29651.4	30822.9	32717.5	35308.0	37634.8 280920.0	293895.1	307834.3	293894.5	
Human health and social work activities	27228.6	28872.3	29424.0	30910.7	32209.3	33378.5	35777.1	37683.5 385231.9	405562.9	408847.4	396455.8	
Other service activities	47768.3 <sup>c</sup>	35726.5 <sup>c</sup>	53288.0 <sup>c</sup>	56225.4 <sup>c</sup>	59281.6	62769.1	66209.8	69089.8 111032.0	119928.6	137885.8	136890.8	
Arts, entertainment and recreation	15842.4	17001.7	13027.2	11415.4	11645.0	12447.0	13129.3	...	...	...	...	
Other service activities	4931.8	4433.2	5997.3	6821.0	6922.0	7210.0	7605.3	...	...	...	...	
Private households with employed persons	22286.0	24059.5	29011.0	32447.0	40714.6	43112.0	45475.3	...	...	...	...	
Equals: VALUE ADDED, GROSS, at basic prices	971607.9	1013776.7	1034422.1	1093001.2	1156429.8	1189077.7	1219291.3	1280774.9 6126054.1	6368696.2	6759609.1	6860382.4	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	75727.7	84397.2	57131.8	66846.2	75481.1	83182.5	87086.3	93780.9 405170.0	446874.9	434624.0	398856.3	
Plus: Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Less: Subsidies on products	...	...	...	...	...	...	...	405170.0	446874.9	434624.0	398856.3	
Equals: GROSS DOMESTIC PRODUCT	1047335.6	1098173.8	1091553.9	1159847.4	1231910.9	1272260.3	1306377.5	1374555.7 6531224.1	6815571.1	7194233.1	7259238.7	
Memorandum Item: FISIM, if distributed to uses	19068.0	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Water supply; sewerage, waste management and remediation activities (E) of ISIC Rev. 4 industry classification.

<sup>b</sup> Includes Administrative and support service activities (N) of ISIC Rev. 4 industry classification.

<sup>c</sup> Discrepancy between components and total.

Table 4.2 Rest of the world (S.2)

Series 200: 1993 SNA, Malawi kwacha, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
<b>V.II External account of primary income and current transfers - Resources</b>												
EXTERNAL BALANCE OF GOODS AND SERVICES	...	...	...	...	...	...	...	...	...	...	...	...
Compensation of employees	122.1	203.9	340.5	460.5	605.5	766.2						
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	...	...	...	...	...	...	...	...	...	...	...	...
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	98067.8	83405.2	120583.5	220654.9	236989.7	253655.7						
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	1046.2	1083.8	1796.5	2430.1	3195.0	4043.0						
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	...	...	...	...	...	...	...	...	...	...	...	...
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	1593.6	2197.5	3541.8	4790.8	6298.8	6679.5						
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	...	...	...	...	...	...	...	...	...	...	...	...
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	...	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable	106870.7	71755.2	89625.0	222717.3	194170.3	266416.9						

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Less: Capital transfers, payable	18.0	23.5	37.5	50.8	66.8	84.5						
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...						
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...						
NET LENDING (+) / NET BORROWING (-)	...	...	...	...	...	...						
<b>V.III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	...	...	...	...	...	...						
Currency and deposits	-10381.6	16793.5	-13276.7	32454.1	-6054.6	-1193.6						
Securities other than shares	149.0	-171.7	2045.1	2766.4	3637.1	4602.4						
Loans	21913.9	46213.3	28165.6	118950.8	136270.7	168082.6						
Shares and other equity	14598.7	127208.5	-2213.6	164479.1	254125.0	257463.6						
Insurance technical reserves	...	...	...	...	...	...						
Financial derivatives	...	...	...	...	...	...						
Other accounts payable	6275.3	-83111.4	24098.2	32596.5	42856.8	54231.4						
NET LENDING (+) / NET BORROWING (-)	...	...	...	...	...	...						
<b>V.III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	...	...	...	...	...	...						
Monetary gold and SDRs	20380.4	-17017.8	6304.9	68593.9	76308.6	44914.6						
Currency and deposits	4842.7	4862.8	-506.2	11136.9	42341.2	32540.3						
Securities other than shares	-15.0	-17.8	-28.5	-38.6	-50.7	-64.2						
Loans	-147.1	-317.3	-322.9	-169.9	-96.8	-729.5						
Shares and other equity	6365.6	147.9	-1131.5	-1530.6	-2012.3	-2546.4						
Insurance technical reserves	...	...	...	...	...	...						
Financial derivatives	...	...	...	...	...	...						
Other accounts receivable	141.5	-39.9	44.1	59.6	78.4	99.2						

## Malaysia

### Source

Response to the United Nations national accounts questionnaire from the Department of Statistics, Putrajaya. The official estimates are published in a series of reports entitled "Annual National Accounts Gross Domestic Product (GDP)". The reports are available under "publications" on the website of the Department of Statistics, Putrajaya: ([www.dosm.gov.my](http://www.dosm.gov.my)).

### General

Malaysia has completed the rebasing of Gross Domestic Product from base year 2010 to 2015. GDP for constant prices are now expressed in 2015 prices. Hence, this new series will replace the 2010 base year series which had been in use for the period of 2010 until 2018.

Since 1970, estimates are available in both current and constant prices. The initial constant price series published was valued at 1970 prices, for the period of 1971 to 1983. Subsequently, the valuation of the constant series was updated to 1978 prices; and this series is available from 1978 up to 1997. The series was then updated to 1987 prices; and this series is available from 1987 to 2006. The series was again updated to 2000 prices; and this series is available from 2000 to 2010. Data for series 2005 to 2013 was based on 2005 prices.

The rebasing exercise of the production and expenditure account enable improvements in matters relating to the practice and compliance to the concepts and guidelines of the manual on the compilation of System of National Accounts 2008 (2008 SNA) which were released by the United Nations. Besides that, improvements on changes of methodology, data sources, revision on data, updates on classification and published detailed data have also been implemented.

### Methodology:

#### Overview of GDP Compilation

Gross domestic product is estimated mainly through three approaches which are the production approach, expenditure approach and income approach. The GDP by production and expenditure approach are valued in current and constant prices. Meanwhile, GDP by income approach is published in current prices.

#### Expenditure Approach

The expenditure approach, in combination with the commodity-flow approach, is used to estimate expenditure aggregates.

Government final consumption expenditure is based on financial records and statements of the government bodies.

Benchmark estimates of private final consumption expenditure are derived from commodity balancing technique for the benchmark year which was compiled through Supply and Use Tables. Between benchmark years, estimates of private consumption expenditure have been made by estimating and allocating the available supply of consumer goods and services both from import and local production to the consumption components, categorized by COICOP classification.

Gross fixed capital formation includes structure, machinery and equipment; cultivated biological resources and investment in plantation and smallholders' perennial crops; capitalisation of research & development and capitalisation of expenditure on weapon system.

Exports and imports of goods and services are estimated from customs returns and balance of payments statistics.

In the process of compiling the constant price series, the relevant price indices were used as deflators for instant Producer Price Index, Consumer Price Index, Average Unit Value of Exports and Imports. Deflators for the producers of government services consist mainly an average price index of material inputs and weighted index for salary of government employees.

### **Income Approach**

GDP based on Income Approach is summation of all incomes accruing the production in economy. Thus, this method enables factors of income and the return to factors of production to be measured by economic activity. The income components are Compensation of Employees, Gross Operating Surplus and Taxes less Subsidies on Production and Imports. Compensation of employees includes remuneration, in cash or in kind, payable by an enterprise to an employee in return for work done during the accounting period. The operating surplus before deducting the consumption of fixed capital and mixed income. Taxes less Subsidies on Production and Imports consists of taxes on products and other taxes on production less subsidies on products and other subsidies on production.

### **Production Approach**

The production approach is used to estimate the value added by kind of economic activity. A detailed commodity-flow approach has been adopted for the reference years 1971, 1973, 1978, 1983, 1987, 2000, 2005, 2010 and 2015 to compute value added by sector. For those years in between, national accounts estimates are compiled based on various types of data including volume indicators of production and adopting double deflation method. Various data and indicators are used to extrapolate base year value added by sector/sub-sectors. Commencing from 2000 base year series, the monthly, quarterly and annual statistics for agricultural, mining, manufacturing, and service sectors form the basis for computation of the output, intermediate input and value added. For producers of government services, the value added is estimated from Federal Government Financial Statistics obtained from the Accountant General's Office, State government financial statement and budget documents, administrative records from statutory bodies and local authority.

### **Overview of the Compilation of the Integrated Economic Accounts**

At present, the integrated economic accounts (IEA) in Malaysia is compiled for the following accounts: good and services; production; generation of income; allocation of primary income account; secondary distribution of income account; redistribution of income in kind account; use of income account; and capital account. The accounts provide the main macro-economic indicators concerning income, saving, investment and net lending/borrowing of each institutional sector of the economy.

The accounts are prepared by institutional sectors of the economy as below:

- i. Non-financial corporations
- ii. Financial corporations
- iii. General government
- iv. Households and
- v. Non-profit institutions serving households.

The household sector in Malaysia also includes the Non-profit Institutions Serving Households. The rest of the world account is compiled to reflect transactions between resident and non-resident institutional units. The rest of the world account is a different way of presenting the balance of payments data.

The main sources of data in the compilation of integrated economic accounts are as follows:

- i. Economic census/surveys
- ii. National accounts statistics
- iii. Balance of payments statistics
- iv. Bank Negara Malaysia
- v. Various government agencies

vi. Individual companies.

Integrated accounts data updated with time lag resulting in discrepancy with equivalent items in other tables.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, ringgit, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	498591.0	558332.0	616679.0	667456.0	727460.0	789120.6	841704.0	927466.6	1004677.0	1080868.0	1045802.0	1091152.0 <sup>a</sup>
Household final consumption expenditure	394893.0	436980.0	481865.0	527359.0	579576.0	634553.0	684110.9	759550.7	830770.0	903515.0	861046.0	892725.0 <sup>a</sup>
NPISHs final consumption expenditure	352.0	360.0	372.0	390.0	409.0	546.5	569.8	595.7	617.8	643.0	712.0	901.0 <sup>a</sup>
General government final consumption expenditure	103346.0	120993.0	134442.0	139707.0	147475.0	154021.1	157023.2	167320.1	173289.0	176710.0	184043.0	197525.0 <sup>a</sup>
Individual consumption expenditure	39741.0	46478.0	54185.0	55406.0	58585.0	60016.0	61333.8	61919.0	61246.0	63920.0	66029.0	...
Collective consumption expenditure	63605.0	74514.0	80257.0	84301.0	88890.0	94005.2	95689.0	105400.7	112043.0	112790.0	118014.0	...
Gross capital formation	192105.0	211415.0	250085.0	264199.0	276363.0	299228.6	324865.3	350588.7	345977.0	318426.0	279542.0	343911.0 <sup>a</sup>
Gross fixed capital formation	184292.0	202251.0	246343.0	269699.0	287393.0	304423.4	318895.2	343941.5	350365.0	347022.0	296558.0	297916.0 <sup>a</sup>
Changes in inventories	7813.0	9164.0	3741.0	-5500.0	-11030.0	-5194.8	5970.1	6647.2	-4387.0	-28596.0	-17016.0	45995.0 <sup>a</sup>
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	714075.0	777302.0	770202.0	770368.0	816483.0	817370.2	834491.2	960778.0	992511.2	987481.0	870272.0	1063934.0 <sup>a</sup>
Exports of goods	602609.0	658421.0	644864.0	637683.0	678865.0	681274.8	686895.5	801394.1	830136.7	817260.0	777665.0	977434.0 <sup>a</sup>
Exports of services	111466.0	118880.0	125337.0	132685.0	137618.0	136095.0	147596.0	159384.0	162375.0	170221.0	92607.0	86500.0 <sup>a</sup>
Less: Imports of goods and services	583337.0	635316.0	665714.0	683408.0	713863.0	728778.2	751362.8	866523.5	895405.4	873618.0	779011.0	954783.0 <sup>a</sup>
Imports of goods	478427.0	517893.0	531835.0	541131.0	565538.0	572051.2	584849.7	684280.9	715515.9	692522.0	638955.0	807214.0 <sup>a</sup>
Imports of services	104910.0	117424.0	133879.0	142277.0	148325.0	156727.0	166513.1	182242.6	179889.4	181096.0	140055.0	147569.0 <sup>a</sup>
Equals: GROSS DOMESTIC PRODUCT	821434.0	911733.0	971252.0	1018614.0	1106443.3	1176941.0	1249698.0	1372309.8	1447760.0	1513157.0	1416605.0	1544214.0 <sup>a</sup>

<sup>a</sup> Preliminary data based on quarterly accounts.

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, ringgit, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Base year	2010											
	2015											
	Expenditures of the gross domestic product											
Final consumption expenditure	498592.0	540359.0	582014.0	622410.0	662390.0	700209.0						
						789120.6	827899.9	883151.4	946083.0	1008790.0	979360.0	1006133.0 <sup>a</sup>
Household final consumption expenditure	394893.0	422016.0	457255.0	490418.0	524645.0	556224.0						
						634553.0	671698.0	718127.4	775463.0	835099.0	798758.0	813413.0 <sup>a</sup>
NPISHs final consumption expenditure	352.0	361.0	370.0	380.0	393.0	408.0						
						546.5	562.2	574.4	590.3	612.0	689.0	875.0 <sup>a</sup>
General government final consumption expenditure	103346.0	117983.0	124390.0	131612.0	137351.0	143577.0						
						154021.1	155639.6	164449.6	170030.0	173080.0	179913.0	191844.0 <sup>a</sup>
Individual consumption expenditure	39741.0	45326.0	50150.0	52191.0	54497.0	55974.0						
						60016.0	60794.0	61244.0	60530.0	63030.0	64284.0	...
Collective consumption expenditure	63605.0	72656.0	74240.0	79421.0	82854.0	87603.0						
						94005.2	94845.6	103205.6	109500.0	110050.0	115629.0	...
Gross capital formation	192105.0	200789.0	237492.0	249022.0	255370.0	272577.0						
						299228.6	312487.3	332124.5	326915.0	314594.0	276714.0	297147.0 <sup>a</sup>
						273788.0						
						304423.4	312190.1	331092.5	335592.0	328581.0	281060.0	278516.0 <sup>a</sup>

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>					<b>2015</b>						
<b>Base year</b>	<b>2010</b>											
Changes in inventories	7813.0	4793.0	4289.0	-3140.0	-8872.0	-1211.0						
						-5194.8	297.3	1031.9	-8678.0	-13987.0	-4346.0	18631.0 <sup>a</sup>
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	714075.0	743919.0	730961.0	732856.0	769794.0	771739.0						
						817370.2	828155.3	900064.0	917462.1	907877.0	827086.0	958455.0 <sup>a</sup>
Exports of goods	602609.0	626712.0	608529.0	604549.0	639514.0	647589.0						
						681274.8	685228.5	750507.6	768845.8	756343.0	748338.0	887146.0 <sup>a</sup>
Exports of services	111466.0	117207.0	122432.0	128307.0	130280.0	124150.0						
						136095.5	142926.8	149556.4	148616.3	151534.0	78747.0	71309.0 <sup>a</sup>
Less: Imports of goods and services	583337.0	620147.0	638206.0	649208.0	675105.0	680527.0						
						728778.2	739230.0	814570.8	826693.8	806952.0	739280.0	875756.0 <sup>a</sup>
Imports of goods	478427.0	505184.0	510239.0	516075.0	535528.0	538243.0						
						572051.2	578718.7	644246.0	662746.9	647361.0	620086.0	752587.0 <sup>a</sup>
Imports of services	104910.0	114963.0	127967.0	133133.0	139577.0	142284.0						
						156727.0	160511.3	170324.8	163946.9	159590.0	119193.0	123170.0 <sup>a</sup>
Equals: GROSS DOMESTIC PRODUCT	821434.0	864920.0	912261.0	955080.0	1012449.0	1063998.0						
						1176941.0	1229312.0	1300769.0	1363766.0	1424310.0	1343880.0	1385978.0 <sup>a</sup>

<sup>a</sup> Preliminary data based on quarterly accounts.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 1000: 2008 SNA, ringgit, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	821434.0	911733.0	971252.0	1018614.0	1106443.0	1176941.0	1249698.0	1372309.8	1447760.0	1513157.0	1416605.0	1544214.0 <sup>a</sup>
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	795303.0	890133.0	935410.0	984639.0	1069819.0	1144829.0	1215105.0	1333652.0	1402677.0	1473662.0	1388021.0	1498023.0 <sup>a</sup>
Plus: Current transfers - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL DISPOSABLE INCOME	773512.0	869071.0	916941.0	967140.0	1052376.0	1123504.0	1196476.6	1316351.2	1382948.8	1452211.6	1385351.0	1488531.4 <sup>a</sup>
Less: Final consumption expenditure / Actual final consumption	498592.0	558333.0	616679.0	667456.0	727460.0	789120.6	841704.0	927466.6	1004677.0	1080868.0	1045802.0	1091152.0 <sup>a</sup>
Equals: SAVING, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Capital transfers - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Less: Gross capital formation	192105.0	211415.0	250085.0	264199.0	276363.0	299228.6	324865.3	350588.7	345977.0	318426.0	279542.0	343911.0 <sup>a</sup>
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	...	...	...	...	...	...	...	...	...	...	...	...
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Preliminary data based on quarterly accounts.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, ringgit, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing <sup>a</sup>	82882.0	104424.0	95122.0	92830.0	98177.0	97538.9	105755.9	117995.0	108757.0	109549.0	116084.0	148449.0 <sup>b</sup>
Crop and animal production, hunting and related service activities	<sup>a</sup> 65353.0	85429.0	74585.0	72899.0	76939.0	76547.1	83883.1	97148.4	87157.0	88219.0	97943.0	129741.0 <sup>b</sup>
Forestry and logging	<sup>a</sup> 8493.0	9308.0	9644.0	8564.0	8926.0	8810.4	9246.0	7819.2	7927.5	7564.1	6293.0 <sup>b</sup>	6601.0 <sup>b</sup>
Fishing and aquaculture	<sup>a</sup> 9036.0	9687.0	10893.0	11367.0	12312.0	12181.0	12626.8	13027.4	13671.9	13766.0	11848.4 <sup>b</sup>	12107.0 <sup>b</sup>
Manufacturing, mining and quarrying and other industrial activities	<sup>a</sup> 304459.0	332199.0	351902.0	363586.0	393091.0	397148.0	409838.0	456499.7	484320.0	495858.0	451386.0	527138.0 <sup>b</sup>
Mining and quarrying	<sup>a</sup> 89793.0	95905.0	101474.0	103484.0	109064.0	103059.4	103958.5	121325.7	134833.0	131117.0	95328.0	122801.0 <sup>b</sup>
Manufacturing	<sup>a</sup> 192493.0	212618.0	224730.0	232659.0	253087.0	262379.4	272395.9	299797.5	311675.7	323862.0	315608.0	362757.0 <sup>b</sup>
Electricity, gas, steam and air conditioning supply	<sup>a</sup> 17701.0	18911.0	20703.0	22160.0	25358.0	25773.8	26953.0	28224.8	30102.0	32526.0	31350.0	31696.0 <sup>b</sup>
Water supply; sewerage, waste management and remediation activities	<sup>a</sup> 4472.0	4765.0	4996.0	5283.0	5582.0	5936.1	6530.1	7151.6	7709.0	8353.0	9100.0	9884.0 <sup>b</sup>
Construction	<sup>a</sup> 28213.0	30892.0	37909.0	42692.0	48650.0	55382.0	61089.0	66551.7	70047.6	71067.0	57537.0	55538.0 <sup>b</sup>
Wholesale and retail trade, transportation and storage, accommodation and food service activities	<sup>a</sup> 163632.0	182034.0	194346.0	209641.0	234779.0	262298.7	283542.5	311843.0	340280.0	367873.0	328551.0	334114.0 <sup>b</sup>
Wholesale and retail trade; repair of motor vehicles and motorcycles	<sup>a</sup> 112771.0	127030.0	135439.0	146447.0	166243.0	184022.6	198154.5	218317.8	237239.2	253857.0	239942.0	247403.0 <sup>b</sup>
Transportation and storage	<sup>a</sup> 28998.0	31034.0	32953.0	34876.0	37194.0	42057.4	45234.0	48785.9	52707.0	57101.0	45356.0	46546.0 <sup>b</sup>
Accommodation and food service activities	<sup>a</sup> 21863.0	23970.0	25954.0	28317.0	31342.0	36218.7	40153.4	44739.3	50334.0	56915.0	43253.0	40165.0 <sup>b</sup>
Information and communication	<sup>a</sup> 39513.0	42667.0	46666.0	51097.0	56425.0	62302.7	67730.2	74039.3	80359.0	85795.0	90870.0	96640.0 <sup>b</sup>
Financial and insurance activities	<sup>a</sup> 61578.0	64342.0	70053.0	72390.0	75379.0	78633.2	81456.6	86266.7	90955.0	95019.0	97386.0	107594.0 <sup>b</sup>
Real estate activities	<sup>a</sup> 11797.3	12537.1	13464.0	14497.0	15764.0	17561.2	18974.4	20608.2	22293.0	24114.0	20192.0	17768.0 <sup>b</sup>
Professional, scientific, technical, administrative and support service activities	<sup>a</sup> 20564.0	22239.0	24528.0	27106.0	29894.0	33870.0	37100.0	40759.4	44927.0	49425.0	42802.0	38426.0 <sup>b</sup>
Professional, scientific and technical activities	<sup>a</sup> 13679.0	14815.0	16556.0	18368.0	20049.0	22927.5	25089.3	27748.2	30824.0	34164.0	31478.0	29270.0 <sup>b</sup>
Administrative and support service activities	<sup>a</sup> 6885.0	7424.0	7971.0	8739.0	9845.0	10941.9	12011.4	13011.2	14103.0	15261.0	11324.0	9156.0 <sup>b</sup>
Public administration and defence, education, human health and social work activities	<sup>a</sup> 75528.0	84552.0	98808.0 <sup>c</sup>	104138.7	111022.0	117043.7	125024.2	133383.7	140473.0	146377.0	150703.0	158343.0 <sup>b</sup>
Public administration and defence; compulsory social security	<sup>a</sup> 64359.4	72389.9	88560.0	89796.2	95430.0	99782.8	106221.0	112873.7	118224.0	122352.0	127831.0	134700.0 <sup>b</sup>
Education	<sup>a</sup> 5906.0	6457.0	7046.0	7622.8	8282.0	9233.3	10028.9	10882.3	11708.0	12544.0	11803.0	11405.0 <sup>b</sup>
Human health and social work activities	<sup>a</sup> 5263.0	5705.0	6201.0	6719.8	7310.0	8027.6	8774.2	9627.6	10541.0	11481.0	11069.0	12238.0 <sup>b</sup>
Other service activities	<sup>a</sup> 25597.0	27135.0	28267.0	29873.0	31316.0	40463.8	42657.2	45083.1	47896.0	51016.0	45339.0	43122.0 <sup>b</sup>
Arts, entertainment and recreation	...	...	...	...	...	...	...	...	...	...	...	...
Other service activities	<sup>a</sup> 24664.0	26163.0	27238.0	28790.0	30189.0	38978.1	41100.2	43437.8	46159.0	49175.0	43594.0	41420.0 <sup>b</sup>
Private households with employed persons	<sup>a</sup> 933.0	971.0	1029.0	1083.0	1127.0	1485.7	1557.1	1645.3	1737.0	1842.0	1745.0	1702.0 <sup>b</sup>
Equals: VALUE ADDED, GROSS, at basic prices	<sup>a</sup> 813763.0	903021.0	961065.0	1007851.0	1094496.0	1162242.2	1233168.8	1353029.7	1430307.5	1496094.0	1400850.0	1527132.0 <sup>b</sup>
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Plus: Taxes less Subsidies on products <sup>d</sup>	7672.0	8711.0	10186.0	10763.0	11947.0	14698.9	16528.9	19280.1	17453.0	17065.0	15755.0	17084.0 <sup>b</sup>
Equals: GROSS DOMESTIC PRODUCT	821434.0	911733.0	971252.0	1018614.0	1106443.0	1176941.0	1249698.0	1372309.8	1447760.0	1513157.0	1416605.0	1544214.0 <sup>b</sup>
<sup>a</sup> At producers' prices.												
<sup>b</sup> Preliminary data based on quarterly accounts.												
<sup>c</sup> Discrepancy between components and total.												
<sup>d</sup> Refers to import duties.												

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, ringgit, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2010</b>											
<b>Industries</b>	<b>2015</b>											
Agriculture, forestry and fishing <sup>a</sup>	82882.0	88555.0	89406.0	91181.0	93048.0	94396.0						
<sup>a</sup>						97538.9	93977.4	99508.8	99637.0	101580.0	99367.0	99186.0 <sup>b</sup>
Crop and animal production, hunting and related service activities <sup>a</sup>	65353.0	71443.0	72209.0	74397.0	75880.0	77732.0						
<sup>a</sup>						76547.1	72902.9	79918.0	80426.0	83076.0	83019.0	82857.0 <sup>b</sup>
Forestry and logging <sup>a</sup>	8493.0	7920.0	7596.0	7015.0	7199.0	6629.0						
<sup>a</sup>						8810.4	8641.8	7266.1	6986.0	6382.4	5181.7 <sup>b</sup>	5230.0 <sup>b</sup>
Fishing and aquaculture <sup>a</sup>	9036.0	9192.0	9601.0	9770.0	9969.0	10036.0						
<sup>a</sup>						12181.0	12432.7	12324.6	12224.9	12122.0	11165.6 <sup>b</sup>	11100.0 <sup>b</sup>
Manufacturing, mining and quarrying and other industrial activities <sup>a</sup>	304459.0	311381.0	322842.0	332176.0	349432.0	366371.0						
<sup>a</sup>						397148.6	412678.3	430697.5	444509.0	457478.0	437719.0	468721.0 <sup>b</sup>
Mining and quarrying <sup>a</sup>	89793.0	85373.0	86751.0	87789.0	90707.0	95508.0						
<sup>a</sup>						103059.4	105367.7	105837.8	103557.0	102897.0	91993.0	92654.0 <sup>b</sup>
Manufacturing <sup>a</sup>	192493.0	202960.0	211921.0	219152.0	232527.0	243703.0						
<sup>a</sup>						262379.4	273898.5	290463.7	304842.7	316283.0	307924.0	337295.0 <sup>b</sup>
Electricity, gas, steam and air conditioning supply <sup>a</sup>	17701.0	18404.0	19331.0	20184.0	20905.0	21559.0						
<sup>a</sup>						25773.8	27075.3	27670.8	28932.0	30567.0	29512.0	29975.0 <sup>b</sup>
Water supply; sewerage, waste management and remediation activities <sup>a</sup>	4472.0	4644.0	4838.0	5052.0	5293.0	5602.0						
<sup>a</sup>						5936.1	6336.8	6725.3	7177.0	7731.0	8291.0	8796.0 <sup>b</sup>
Construction <sup>a</sup>	28213.0	29524.0	34880.0	38590.0	43115.0	46719.0						
<sup>a</sup>						55382.0	59507.9	63521.7	66194.3	66453.0	53556.0	50767.0 <sup>b</sup>
Wholesale and retail trade, transportation and storage, accommodation and food service activities <sup>a</sup>	163632.0	174250.0	182496.0	193296.0	208693.0	222656.0						
<sup>a</sup>						262298.7	279001.6	298845.4	322877.0	346224.0	306585.0	306806.0 <sup>b</sup>
Wholesale and retail trade; repair of motor vehicles and motorcycles <sup>a</sup>	112771.0	120411.0	125905.0	133797.0	145714.0	155875.0						
<sup>a</sup>						184022.6	195707.4	209885.4	227166.1	242704.0	228015.0	231700.0 <sup>b</sup>
Transportation and storage <sup>a</sup>	28998.0	30630.0	32089.0	33561.0	35359.0	37396.0						
<sup>a</sup>						42057.4	44463.1	47212.0	50208.0	53631.0	41902.0	42473.0 <sup>b</sup>
Accommodation and food service activities <sup>a</sup>	21863.0	23209.0	24502.0	25938.0	27619.0	29385.0						
<sup>a</sup>						36218.7	38831.1	41747.6	45502.0	49889.0	36668.0	32634.0 <sup>b</sup>
Information and communication <sup>a</sup>	39513.0	42422.0	46185.0	50396.0	55415.0	60666.0						
<sup>a</sup>						62302.7	67300.8	73113.3	79110.0	84327.0	89378.0	95021.0 <sup>b</sup>
Financial and insurance activities <sup>a</sup>	61578.0	65782.0	70884.0	72318.0	74000.0	73619.0						
<sup>a</sup>						78633.2	80722.4	84531.5	89088.0	93353.0	95858.0	105676.0 <sup>b</sup>
Real estate activities <sup>a</sup>	11797.0	12299.0	12917.0	13592.0	14374.0	15061.0						
<sup>a</sup>						17561.2	18411.7	19392.9	20381.0	21442.0	17515.0	15218.0 <sup>b</sup>
Professional, scientific, technical, administrative and support service activities <sup>a</sup>	20564.0	21949.0	23914.0	26195.0	28594.0	30719.0						
<sup>a</sup>						33869.4	36553.0	39738.7	43364.0	47401.0	40880.0	36750.0 <sup>b</sup>
Professional, scientific and technical activities <sup>a</sup>	13679.0	14640.0	16185.0	17854.0	19417.0	20885.0						
<sup>a</sup>						22927.5	24829.2	27158.0	29800.0	32760.0	30034.0	27978.0 <sup>b</sup>
Administrative and support service activities <sup>a</sup>	6885.0	7310.0	7730.0	8340.0	9177.0	9834.0						
<sup>a</sup>						10941.9	11723.8	12580.2	13564.0	14641.0	10847.0	8772.0 <sup>b</sup>
Public administration and defence, education, human health and social work activities <sup>a</sup>	75528.0	83394.0	91111.0	97667.0	103853.0	108498.0						
<sup>a</sup>						117043.7	122949.3	129160.4	135551.0	140758.0	144517.0	151417.0 <sup>b</sup>

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2010</b>					<b>2015</b>						
Public administration and defence; compulsory social security <sup>a</sup>	64359.0	71503.0	78397.0	84164.0	89490.0	93208.0						
Education <sup>a</sup>	5906.0	6357.0	6853.0	7309.0	7839.0	99782.8	104620.4	109694.1	114891.0	118901.0	124229.0	130929.0 <sup>b</sup>
Human health and social work activities <sup>a</sup>	5263.0	5534.0	5860.0	6194.0	6524.0	8410.0						
Other service activities <sup>a</sup>	25597.0	26710.2	27624.0	29092.0	30286.0	9233.3	9856.2	10501.2	11156.0	11805.0	10920.0	10394.0 <sup>b</sup>
Arts, entertainment and recreation <sup>a</sup>	...	...	...	...	...	6879.0						
Other service activities <sup>a</sup>	24664.4	25767.2	26673.0	28132.0	29318.0	8027.6	8472.8	8965.0	9504.0	10052.0	9368.0	10094.0 <sup>b</sup>
Private households with employed persons <sup>a</sup>	933.0	943.0	951.0	960.0	968.0	31486.0						
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	813763.0	856267.0	902258.0	944503.0	1000810.0	40463.8	42210.0	44182.5	46510.0	49055.0	43181.0	40762.0 <sup>b</sup>
Less: Financial intermediation services indirectly measured (FISIM) <sup>a</sup>	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products <sup>c</sup>	7672.0	8654.0	10004.0	10577.0	11639.0	...	...	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT	821434.4	864920.0	912261.0	955080.0	1012449.0	1485.7	1510.6	1540.2	1581.0	1639.0	1576.0	1526.0 <sup>b</sup>
						1050190.0	1162242.2	1213312.9	1282692.7	1347220.0	1408071.0	1328558.0
						1063998.0	1229312.0	1300769.0	1363766.0	1424310.0	1343880.0	1370324.0 <sup>b</sup>
						1176941.0						

<sup>a</sup> At producers' prices.<sup>b</sup> Preliminary data based on quarterly accounts.<sup>c</sup> Refers to import duties.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, ringgit, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	813763.0	903021.0	961065.0	1007851.0	1094496.0	1162242.2	1233168.8	1353029.7	1430307.5	1496094.0	1400850.0	
Compensation of employees	260682.0	292394.0	322809.1	345568.0	379127.0	412240.0	444489.0	487764.0	517927.0	542790.0	526718.0	
Taxes on production and imports, less Subsidies	30179.0	22349.0	17929.0	20730.0	33021.0	55653.0	64735.0	64648.0	47908.0	55752.0	38807.0	
Taxes on production and imports	...	...	...	...	...	64867.0	72772.0	73701.0	60731.0	66962.0	62149.0	
Less: Subsidies	...	...	...	...	...	9213.0	8037.0	9052.0	12823.0	11210.0	23342.0	
OPERATING SURPLUS, GROSS <sup>b</sup>	530574.0	596989.0	630513.0	652316.0	694295.0	709048.0	740473.0	819897.0	881924.0	914615.0	851080.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> At producers' prices.<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, ringgit, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	82881.7	104424.3	95122.4	92830.0	98177.0	97538.9	105755.9	117995.0	108757.0	109549.0	116084.0	...
Compensation of employees	15542.9	20050.6	18173.6	17582.0	18670.0	18620.0	20442.0	23176.0	21076.0	21101.0	21667.0	...
Taxes on production and imports, less Subsidies	2017.2	651.0	1061.9	521.5	1372.2	...	...	...	...	...	...	...
Taxes on production and imports	4398.4	5015.3	5832.3	5325.0	5245.3	...	...	...	...	...	...	...
Less: Subsidies	2381.2	4364.2	4770.4	4803.4	3873.2	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>b</sup>	65321.5	83722.7	75886.9	74440.0	77272.0	74258.0	79983.0	88932.0	82561.0	83327.0	89395.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> At producers' prices.<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, ringgit, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	65353.1	85429.0	74585.0	72899.0	76939.0 <sup>b</sup>	76547.1	83883.1	97148.4	87157.0	88219.0	97943.0	...
Compensation of employees	14208.5	18641.6	16664.9	16117.0	17108.0	17075.0	18823.0	21654.0	19503.0	19529.0	20287.0	...
Taxes on production and imports, less Subsidies	1869.8	585.7	1015.2	471.8	1202.5	...	...	...	...	...	...	...
Taxes on production and imports	4081.2	4534.2	5337.3	4791.6	4677.1	...	...	...	...	...	...	...
Less: Subsidies	2211.4	3948.5	4322.1	4319.8	3474.6	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>c</sup>	49274.7	66202.2	56905.4	56036.0	57746.0	55076.0	60024.0	69851.0	62811.0	63975.0	73104.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> At producers' prices.<sup>b</sup> Discrepancy between Value Added, Gross, Compensation of Employees, net Taxes on production and imports and Operating Surplus, Gross.<sup>c</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 1000: 2008 SNA, ringgit, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	8492.7	9308.0	9644.0	8563.9	8926.0	8810.4	9246.0	7819.2	7927.5	7564.1	6293.0	...
Compensation of employees	757.0	806.0	836.8	750.5	793.0	786.0	821.0	691.0	702.0	686.0	587.0	...
Taxes on production and imports, less Subsidies	114.7	185.5	137.2	155.9	234.2	...	...	...	...	...	...	...
Taxes on production and imports	168.8	300.4	294.5	310.1	338.7	...	...	...	...	...	...	...
Less: Subsidies	54.1	114.9	157.3	154.2	104.6	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>b</sup>	7621.1	8316.5	8670.0	7639.0	7919.0	7524.0	7955.0	6650.0	6691.0	6379.0	5066.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> At producers' prices.<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1000: 2008 SNA, ringgit, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	9036.0	9687.0	10893.0	11366.6	12312.0	12181.0	12626.8	13027.4	13671.9	13766.0	11848.4	...
Compensation of employees	577.4	603.0	671.9	714.7	769.0	758.0	798.0	831.0	871.0	885.0	793.0	...
Taxes on production and imports, less Subsidies	32.7	-120.2	-90.5	-106.2	-64.5	...	...	...	...	...	...	...
Taxes on production and imports	148.4	180.7	200.5	223.3	229.5	...	...	...	...	...	...	...
Less: Subsidies	115.7	300.9	291.0	329.4	294.0	...	...	...	...	...	...	...
Subsidies on products	115.7	300.9	291.0	329.4	294.0	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>b</sup>	8425.8	9204.0	10311.4	10764.0	11610.0	11658.0	12004.0	12431.0	13059.0	12972.0	11225.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> At producers' prices.<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, ringgit, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	89792.9	95904.8	101473.6	103484.4	109064.0	103059.4	103958.5	121325.7	134833.0	131117.0	95328.0	...
Compensation of employees	4958.6	5504.0	6051.8	6449.0	7047.0	8289.0	8757.0	10049.0	11072.0	11618.0	9836.0	...
Taxes on production and imports, less Subsidies	1508.3	1242.6	787.1	485.6	875.5	...	...	...	...	...	...	...
Taxes on production and imports	2000.0	2285.8	2215.5	1886.2	1825.3	...	...	...	...	...	...	...
Less: Subsidies	491.8	1043.2	1428.4	1400.6	949.7	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>b</sup>	83326.0	89158.2	94634.8	96546.0	101154.0	93243.0	93772.0	109715.0	121923.0	118269.0	84841.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> At producers' prices.<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 1000: 2008 SNA, ringgit, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	192493.0	212617.9	224729.9	232659.0	253087.0	262379.4	272395.9	299797.5	311675.7	323862.0	315608.0	...
Compensation of employees	61952.3	68688.7	73504.4	78489.0	87106.0	92479.0	98078.0	109457.0	115156.0	119852.0	118953.0	...
Taxes on production and imports, less Subsidies	11038.3	5347.7	2072.7	3339.2	8858.5	...	...	...	...	...	...	...
Taxes on production and imports	17455.5	17577.4	17753.8	18049.1	18734.3	...	...	...	...	...	...	...
Less: Subsidies	6417.2	12229.7	15681.0	14709.9	9875.8	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>b</sup>	119502.4	138581.4	149152.7	150883.0	157439.0	156968.0	160212.0	178329.0	189651.0	192523.0	184104.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> At producers' prices.<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Construction (F)**

Series 1000: 2008 SNA, ringgit, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	28213.1	30892.5	37909.3	42692.0	48650.0	55382.0	61089.0	66551.7	70047.6	71067.0	57537.0	...
Compensation of employees	20325.8	22583.7	27269.0	31140.8	35732.0	40179.0	44191.0	48079.0	50510.0	51125.0	41809.0	...
Taxes on production and imports, less Subsidies	217.2	212.6	202.1	242.9	307.1	...	...	...	...	...	...	...
Taxes on production and imports	275.0	335.2	369.9	407.5	418.6	...	...	...	...	...	...	...
Less: Subsidies	57.8	122.5	167.8	164.5	111.6	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>b</sup>	7670.0	8096.2	10438.2	11319.0	12617.0	13459.0	13800.0	15343.0	17369.0	19169.0	16153.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> At producers' prices.

<sup>b</sup> Includes Mixed Income, Gross.

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 1000: 2008 SNA, ringgit, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
General public services	17262.0	21736.0	21729.0	23581.0	25999.0	28617.1	29710.9	30120.0	26662.0	29047.0	29865.0	...
Defence	14693.0	17470.0	18655.0	18854.0	19609.0	16811.9	16974.0	17206.2	13475.0	11345.0	13310.0	...
Public order and safety	9392.0	10349.0	12007.0	12032.0	12608.0	14173.0	13892.0	14564.3	15389.0	14798.0	15658.0	...
Economic affairs	10514.0	11266.0	12511.0	13690.0	13832.0	15652.4	15721.3	16975.1	24477.0	24375.0	25462.0	...
Environment protection	590.0	745.0	723.0	724.0	849.0	556.7	579.0	905.4	613.0	668.0	780.0	...
Housing and community amenities	1539.0	1537.0	1618.0	1787.0	1783.0	1890.3	2590.0	3245.2	4486.0	5254.0	5055.0	...
Health	14575.0	17633.0	20615.0	21414.0	22654.0	23786.7	23938.0	25452.0	26978.0	28963.0	31309.0	...
Recreation, culture and religion	2005.0	2223.0	2486.0	2786.0	2439.0	3108.1	3089.1	3614.0	3238.0	3436.0	3654.0	...
Education	31730.0	36979.0	43040.0	43777.0	46593.0	47983.3	48988.7	53530.6	55468.0	56549.0	56606.0	...
Social protection	1046.0	1056.0	1058.0	1061.0	1109.0	1441.6	1539.8	1707.4	2502.0	2276.0	2344.0	...
Equals: General government final consumption expenditure	103346.0	120993.0	134442.0	139707.0	147475.0	154021.1	157023.2	167320.1	173289.0	176710.0	184043.0	197525.3 <sup>a</sup>

<sup>a</sup> Preliminary data based on quarterly accounts.

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1000: 2008 SNA, ringgit, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Individual consumption expenditure of households</b>												
Food and non-alcoholic beverages	86563.0	95008.0	102777.0	114411.0	126104.0	138567.6	153594.3	172362.4	190210.6	210185.0	224573.0	240863.0 <sup>a</sup>
Alcoholic beverages, tobacco and narcotics	8110.0	8437.0	9078.0	9865.0	11179.0	12627.4	13618.8	14508.5	15441.7	16390.0	16694.0	17004.0 <sup>a</sup>
Clothing and footwear	11789.0	13197.0	14443.0	15894.0	17598.0	20006.7	21977.5	24529.3	27415.0	30525.0	26204.0	26005.0 <sup>a</sup>
Housing, water, electricity, gas and other fuels	67171.0	72191.0	77352.0	83990.0	92110.0	99383.1	108292.8	116239.3	124819.0	133368.0	135308.0	143153.0 <sup>a</sup>
Furnishings, household equipment and routine maintenance of the house	22875.0	24842.0	27525.0	30208.0	32097.0	34319.0	36875.9	40021.1	43403.0	46895.0	41692.0	42979.0 <sup>a</sup>
Health	10276.0	11212.0	12288.0	13747.0	15297.0	17298.9	18830.7	20531.3	22309.0	24141.0	23407.0	25923.0 <sup>a</sup>
Transport	56441.0	61804.0	66585.0	72814.0	80827.0	85253.5	88364.4	104230.3	110014.0	115530.0	89523.0	88566.0 <sup>a</sup>
Communication	29627.0	32994.0	36942.0	41113.0	45823.0	49379.5	54242.9	60183.3	66449.0	72531.0	78077.0	87387.0 <sup>a</sup>
Recreation and culture	26227.0	29175.0	31729.0	35501.0	39483.0	43276.0	46319.3	50087.3	54369.0	59180.0	29823.0	24642.0 <sup>a</sup>
Education	9137.0	9974.0	10873.0	11763.0	12733.0	14092.2	15141.2	16311.1	17445.0	18622.0	17455.0	16788.0 <sup>a</sup>
Restaurants and hotels	39947.0	44089.0	48123.0	53190.0	59384.0	66155.2	72803.7	81083.1	90849.0	102150.0	76058.0	69384.0 <sup>a</sup>
Miscellaneous goods and services	58670.0	63422.0	69290.0	74307.0	80474.0	81549.8	85993.4	92280.4	98623.0	105201.0	94679.0	95442.0 <sup>a</sup>
Equals: Household final consumption expenditure in domestic market	426833.0	466344.0	507007.0	556803.0	613108.0	661909.3	716055.0	792367.5	861346.0	934718.0	853493.0	878135.0 <sup>a</sup>
Plus: Direct purchases abroad by residents	26410.0	30783.0	37406.0	38289.0	40419.0	41318.5	43035.8	46127.4	48602.0	50940.0	20111.0	14988.0 <sup>a</sup>
Less: Direct purchases in domestic market by non-residents	58350.0	60146.0	62548.0	67733.0	73951.0	68674.9	74979.8	78944.2	79178.0	82143.0	12558.0	398.0 <sup>a</sup>
Equals: Household final consumption expenditure	394893.0	436980.0	481865.0	527359.0	579576.0	634553.0	684110.9	759550.7	830770.0	903515.0	861046.0	892725.0 <sup>a</sup>
<b>Individual consumption expenditure of non-profit institutions serving households (NPISHs)</b>												
Equals: NPISHs final consumption expenditure	352.0	360.0	372.0	390.0	409.0	546.5	569.8	595.7	618.0	643.0	712.0	901.0 <sup>a</sup>
<b>Individual consumption expenditure of general government</b>												
Housing	...	...	...	...	...	...	...	...	...	...	...	...
Health	10210.0	12081.0	14232.0	14783.0	15643.0	15919.1	16498.7	13414.7	12483.0	13967.0	15947.0	...
Recreation and culture	...	...	...	...	...	...	...	...	...	...	...	...
Education	28486.0	33342.0	38896.0	39562.0	41833.0	42655.3	43295.2	46797.4	46260.0	47677.0	47738.0	...
Social protection	1046.0	1056.0	1058.0	1061.0	1109.0	1441.6	1539.8	1707.4	2502.0	2276.0	2344.0	...
Equals: Individual consumption expenditure of general government	39741.0	46478.0	54185.0	55406.0	58585.0	60016.0	61333.8	61919.0	61246.0	63920.0	66029.0	...
Equals: Total actual individual consumption	434987.0	483819.0	536422.0	583155.0	638571.0	695115.4	746014.5	822065.9	892633.0	968079.0	927788.0	...

<sup>a</sup> Preliminary data based on quarterly accounts.

**Table 4.1 Total Economy (S.1)**

Series 1000: 2008 SNA, ringgit, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	2074171.0	2260371.0	2345814.0	2423093.0	2456975.0	2626522.0						
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...						
Plus: Taxes less Subsidies on products	20253.0	14484.0	8940.0	11343.0	22824.0	47456.0						
Plus: Taxes on products	32613.0	38794.0	40381.0	41591.0	43841.0	53222.0						
Less: Subsidies on products	12360.0	24310.0	31441.0	30248.0	21017.0	5766.0						
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	1269008.0	1363122.0	1383502.0	1415615.0	1373333.0	1515465.0						
GROSS DOMESTIC PRODUCT	825416.0	911733.0	971252.0	1018821.0	1106466.0	1158513.0						
Less: Consumption of fixed capital	...	...	...	...	...	...						
NET DOMESTIC PRODUCT	...	...	...	...	...	...						
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	825416.0	911733.0	971252.0	1018821.0	1106466.0	1158513.0						
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	260337.0	292394.0	322809.0	345943.0	378976.0	403161.0						
Taxes on production and imports, less Subsidies	30179.0	22350.0	17929.0	21729.0	33594.0	55654.0						
Taxes on production and imports	44794.0	49449.0	52237.0	54962.0	57402.0	64867.0						
Taxes on products	32613.0	38794.0	40381.0	41591.0	43841.0	53222.0						
Other taxes on production	12182.0	10655.0	11856.0	13371.0	13561.0	11645.0						
Less: Subsidies	14615.0	27099.0	34308.0	33233.0	23808.0	9213.0						
Subsidies on products	12360.0	24310.0	31441.0	30248.0	21017.0	5766.0						
Other subsidies on production	2256.0	2789.0	2867.0	2985.0	2790.0	3448.0						
OPERATING SURPLUS, GROSS	464671.0	518485.0	547571.0	565475.0	606396.0	604878.0						
MIXED INCOME, GROSS	70229.0	78504.0	82943.0	85674.0	87499.0	94820.0						
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	464671.0	518485.0	547571.0	565475.0	606396.0	604878.0						
MIXED INCOME, GROSS	70229.0	78504.0	82943.0	85674.0	87499.0	94820.0						
Compensation of employees	258255.0	290063.0	319727.0	341937.0	374075.0	397566.0						
Taxes on production and imports, less Subsidies	30179.0	22350.0	17929.0	21730.0	33595.0	55654.0						
Taxes on production and imports	44794.0	49449.0	52237.0	54963.0	57403.0	64867.0						
Taxes on products	32613.0	38794.0	40381.0	41591.0	43841.0	53222.0						
Other taxes on production	12182.0	10655.0	11856.0	13371.0	13561.0	11645.0						
Less: Subsidies	14615.0	27099.0	34308.0	33233.0	23808.0	9213.0						
Subsidies on products	12360.0	24310.0	31441.0	30248.0	21017.0	5766.0						
Other subsidies on production	2256.0	2789.0	2867.0	2985.0	2790.0	3448.0						
Property income	199369.0	209102.0	227392.0	236990.0	237965.0	240583.0						



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	218868.0	222843.0	253108.0	235310.0	269688.0	267100.0						
GROSS NATIONAL INCOME	804183.0	895660.0	942453.0	984846.0 <sup>a</sup>	1069842.0	1126401.0						
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	804183.0	895660.0	942453.0	984846.0 <sup>a</sup>	1069842.0	1126401.0						
Current taxes on income, wealth, etc.	76241.0	80844.0	85725.0	91297.0	118996.0	111770.0						
Social contributions	66363.0	63053.0	66198.0	69839.0	73680.0	75320.0						
Social benefits other than social transfers in kind	40428.0	40305.0	44268.0	47043.0	52650.0	52570.0						
Other current transfers	75520.0	83084.0	93956.0	108080.0	121974.0	105315.0						
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	76241.0	80844.0	85725.0	91297.0	118996.0	111770.0						
Social contributions	66363.0	63053.0	66198.0	69839.0	73680.0	75320.0						
Social benefits other than social transfers in kind	40413.0	40320.0	44253.0	47028.0	52634.0	52554.0						
Other current transfers	102426.0	109731.0	119483.0	125594.0 <sup>b</sup>	139433.0	126656.0						
GROSS DISPOSABLE INCOME	777292.0	869028.0	916941.0	967347.0	1052399.0	1105076.0						
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	777292.0	869028.0	916941.0	967347.0	1052399.0	1105076.0						
Adjustment for the change in net equity of households on pension funds	29168.0	29718.0	30521.0	38178.0	48305.0	48653.0						
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	493980.0	560488.0	617230.0	667569.0	727371.0	778710.0						
Individual consumption expenditure	428379.0	480865.0	525742.0	574229.0	638508.0	685800.0						
Collective consumption expenditure	65601.0	79623.0	91487.0	93340.0	88863.0	92910.0						
Adjustment for the change in net equity of households on pension funds	29168.0	29718.0	30521.0	38178.0	48305.0	48653.0						
SAVING, GROSS	283312.0	308540.0	299711.0	299778.0	325028.0	326366.0						
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	283312.0	308540.0	299711.0	299778.0	325028.0	326366.0						
Capital transfers, receivable less payable	...	...	...	...	...	...						
Capital transfers, receivable	11781.0	10237.0	11444.0	11736.0	10020.0	8819.0						
Less: Capital transfers, payable	11781.0	10237.0	11444.0	11736.0	10020.0	8819.0						
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...						
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	...	...	...	...	...	...						
Gross fixed capital formation	182296.0	202251.0	246343.0	269814.0	287417.0	302708.0						
Changes in inventories	13834.0	7008.0	3191.0	5522.0	10942.0	11497.0						
Acquisitions less disposals of valuables	...	...	...	...	...	...						
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...						
NET LENDING (+) / NET BORROWING (-)	87183.0	99281.0	50177.0	35486.0	48553.0	35155.0						

<sup>a</sup> Account does not balance.<sup>b</sup> Discrepancy between the Total Economy and the sum of the domestic sectors.**Table 4.2 Rest of the world (S.2)**

Series 1000: 2008 SNA, ringgit, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>V.I External account of goods and services - Resources</b>												
Imports of goods and services	583337.0	635316.0	665714.0	683408.0	713863.0	728778.0	751363.0	866524.0	895405.0	873618.0	779011.0	954783.0 <sup>a</sup>
Imports of goods	478427.0	517893.0	531835.0	541131.0	565538.0	572051.0	584850.0	684281.0	715516.0	692522.0	638955.0	807214.0 <sup>a</sup>
Imports of services	104910.0	117424.0	133879.0	142277.0	148325.0	156727.0	166513.0	182243.0	179889.0	181096.0	140055.0	147569.0 <sup>a</sup>
<b>V.I External account of goods and services - Uses</b>												
Exports of goods and services	714075.0	777302.0	770202.0	770368.0	816483.0	817370.0	834491.0	960778.0	992511.0	987481.0	870272.0	1063934.0 <sup>a</sup>
Exports of goods	602609.0	658421.0	644864.0	637683.0	678865.0	681275.0	686896.0	801394.0	830137.0	817260.0	777665.0	977434.0 <sup>a</sup>
Exports of services	111466.0	118880.0	125337.0	132685.0	137618.0	136095.0	147596.0	159384.0	162375.0	170221.0	92607.0	86500.0 <sup>a</sup>
EXTERNAL BALANCE OF GOODS AND SERVICES	-130738.0	-141985.0	-104488.0	-86959.0	-102620.0	-88592.0	-82292.0	-95040.0	...	...	...	...
<b>V.II External account of primary income and current transfers - Resources</b>												
EXTERNAL BALANCE OF GOODS AND SERVICES	...	...	...	...	...	...	...	...	...	...	...	...
Compensation of employees	5841.0	6241.0	7286.0	8627.0	10071.0	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income <sup>b</sup>	53369.0	63003.0	65703.0	74735.0	85846.0	...	...	...	...	...	...	...
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	2.0	2.0	2.0	2.0	2.0	...	...	...	...	...	...	...
Other current transfers	27856.0	30072.0	30856.0	23119.0	28167.0	...	...	...	...	...	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	3759.0	3910.0	4204.0	4621.0	5170.0	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income <sup>b</sup>	17208.0	27663.0	15159.0	20562.0	28045.0	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	17.0	17.0	17.0	17.0	18.0	...	...	...	...	...	...	...
Other current transfers	949.0	3425.0	5329.0	5604.0	10708.0	...	...	...	...	...	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	-87183.0	-99281.0	-50177.0	-35486.0	-48553.0	...	...	...	...	...	...	...
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	-87183.0	-99281.0	-50177.0	-35486.0	-48553.0	...	...	...	...	...	...	...
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-87183.0	-99281.0	-50177.0	-35486.0	-48553.0	...	...	...	...	...	...	...
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-87183.0	-99281.0	-50177.0	-35486.0	-48553.0	...	...	...	...	...	...	...

<sup>a</sup> Preliminary data based on quarterly accounts.

<sup>b</sup> Discrepancy between Net Property Income in the Rest of the World account and the Total Economy.

**Table 4.3 Non-financial Corporations (S.11)**

Series 1000: 2008 SNA, ringgit, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	1574934.0	1749621.0	1809099.0	1845183.0	1861806.0	1976099.0						
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	1054428.0	1158433.0	1184038.0	1198869.0	1153133.0	1260406.0						
VALUE ADDED GROSS, in basic prices	520506.0	591188.0	625061.0	646314.0	708674.0	715693.0						
Less: Consumption of fixed capital	...	...	...	...	...	...						
VALUE ADDED NET, at basic prices	...	...	...	...	...	...						
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	520506.0	591188.0	625061.0	646314.0	708674.0	715693.0						
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	154835.0	192672.0	205209.0	220630.0	247195.0	255180.0						
Other taxes less Other subsidies on production	9197.0	7920.0	9308.0	10102.0	10461.0	7690.0						
Other taxes on production	10751.0	9921.0	10950.0	12328.0	12491.0	10575.0						
Less: Other subsidies on production	1554.0	2001.0	1642.0	2226.0	2030.0	2885.0						
OPERATING SURPLUS, GROSS	356474.0	390595.0	410543.0	415582.0	451017.0	452822.0						

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	356474.0	390595.0	410543.0	415582.0	451017.0	452822.0						
Property income	19654.0	14982.0	22068.0	...	...	25195.0						
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	89172.0	87099.0	104109.0	...	...	115201.0						
BALANCE OF PRIMARY INCOMES	286956.0	318477.0	328502.0	332517.0	367245.0	362816.0						
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	286956.0	318477.0	328502.0	332517.0	367245.0	362816.0						
Social contributions	1.0	1.0	1.0	1.0	3.0	416.0						
Other current transfers	4823.0	6512.0	6171.0	7727.0	17897.0	16151.0						
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	34317.0	37791.0	47183.0	50250.0	81238.0	73746.0						
Social benefits other than social transfers in kind	0.0	0.0	0.0	0.0	0.0	0.0						
Other current transfers	13295.0	15139.0	22526.0	25001.0	25451.0	28840.0						
GROSS DISPOSABLE INCOME	244167.0	272060.0	264965.0	264995.0	278456.0	276797.0						
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	244167.0	272060.0	264965.0	264995.0	278456.0	276797.0						
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...						
SAVING, GROSS	244167.0	272060.0	264965.0	264995.0	278456.0	276797.0						
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	244167.0	272060.0	264965.0	264995.0	278456.0	276797.0						
Capital transfers, receivable less payable	706.0	769.0	1241.0	1926.0	1429.0	1327.0						
Capital transfers, receivable <sup>a</sup>	706.0	769.0	1241.0	1926.0	1429.0	1327.0						
Less: Capital transfers, payable	...	...	...	...	...	...						
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...						
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	...	...	...	...	...	...						
Gross fixed capital formation	120133.0	132073.0	172566.0	191008.0	206044.0	216355.0						
Changes in inventories	13834.0	7008.0	3191.0	5522.0	10942.0	11497.0						
Acquisitions less disposals of valuables	...	...	...	...	...	...						
Acquisitions less disposals of non-produced non-financial assets	0.0	0.0	0.0	0.0	0.0	0.0						
NET LENDING (+) / NET BORROWING (-)	110906.0	133748.0	90449.0	81435.0	84783.0	73266.0						

<sup>a</sup> Refers to capital transfers, net.

Table 4.4 Financial Corporations (S.12)

Series 1000: 2008 SNA, ringgit, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	145528.0	95516.0	100504.0	106846.0	110097.0	121171.0						
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	71720.0	31175.0	30452.0	34456.0	34717.0	44857.0						
VALUE ADDED GROSS, at basic prices	73808.0	64342.0	70053.0	72390.0	75380.0	76314.0						
Less: Consumption of fixed capital	...	...	...	...	...	...						
VALUE ADDED NET, at basic prices	...	...	...	...	...	...						
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	73808.0	64342.0	70053.0	72390.0	75380.0	76314.0						
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	27385.0	19062.0	22451.0	24644.0	25390.0	26811.0						
Other taxes less Other subsidies on production	479.0	42.0	63.0	165.0	150.0	162.0						
Other taxes on production	511.0	74.0	67.0	169.0	155.0	162.0						
Less: Other subsidies on production	32.0	32.0	4.0	4.0	5.0	0.0						
OPERATING SURPLUS, GROSS	45945.0	45239.0	47540.0	47582.0	49840.0	49340.0						
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	45945.0	45239.0	47540.0	47582.0	49840.0	49340.0						
Property income	86074.0	95275.0	108554.0	94755.0	123464.0	128137.0						
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	94140.0	99218.0	112735.0	113755.0	117925.0	105590.0						
BALANCE OF PRIMARY INCOMES	37879.0	41296.0	43359.0	45301.0 <sup>a</sup>	55380.0	71887.0						
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	37879.0	41296.0	43359.0	45301.0 <sup>a</sup>	55380.0	71887.0						
Social contributions	55172.0	55071.0	52485.0	53290.0	56715.0	56408.0						
Other current transfers	5107.0	6521.0	11944.0	19733.0	27288.0	13097.0						
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	9784.0	9930.0	10243.0	10909.0	11451.0	11703.0						
Social benefits other than social transfers in kind	29495.0	32596.0	34517.0	36478.0	35944.0	34058.0						
Other current transfers	5445.0	6808.0	9067.0	19733.0	9771.0	8091.0						
GROSS DISPOSABLE INCOME	53434.0	53554.0	53960.0	61617.0	82218.0	87540.0						
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	53434.0	53554.0	53960.0	61617.0	82218.0	87540.0						
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	29168.0	29718.0	30521.0	38178.0	48305.0	48653.0						
SAVING, GROSS	24266.0	23836.0	23439.0	23439.0	33913.0	38887.0						

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	24266.0	23836.0	23439.0	23439.0	33913.0	38887.0						
Capital transfers, receivable less payable	313.0	1223.0	2826.0	1726.0	2326.0	0.0						
Capital transfers, receivable <sup>b</sup>	313.0	1223.0	2826.0	1726.0	2326.0	0.0						
Less: Capital transfers, payable	...	...	...	...	...	...						
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...						
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	...	...	...	...	...	...						
Gross fixed capital formation	3730.0	4101.0	4295.0	4705.0	5392.0	7244.0						
Changes in inventories	...	...	...	...	...	...						
Acquisitions less disposals of valuables	...	...	...	...	...	...						
Acquisitions less disposals of non-produced non-financial assets	0.0	0.0	0.0	0.0	0.0	0.0						
NET LENDING (+) / NET BORROWING (-)	20849.0	20957.0	21970.0	20460.0	30846.0	31643.0						

<sup>a</sup> Account does not balance.<sup>b</sup> Refers to capital transfers, net.**Table 4.5 General Government (S.13)**

Series 1000: 2008 SNA, ringgit, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	115909.0	117253.0	130518.0	145547.0	151157.0	151039.0						
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	45441.0	44863.0	44958.0	55587.0	55879.0	53394.0						
VALUE ADDED GROSS, at basic prices	70469.0	72390.0	85560.0	89960.0	95278.0	97645.0						
Less: Consumption of fixed capital	...	...	...	...	...	...						
VALUE ADDED NET, at basic prices	...	...	...	...	...	...						
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	70469.0	72390.0	85560.0	89960.0	95278.0	97645.0						
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	65596.0	66625.0	79279.0	83662.0	86212.0	93036.0						
Other taxes less Other subsidies on production	345.0	153.0	168.0	185.0	223.0	227.0						
Other taxes on production	345.0	153.0	168.0	185.0	223.0	227.0						
Less: Other subsidies on production	...	...	...	...	...	...						
OPERATING SURPLUS, GROSS	4528.0	5612.0	6113.0	6114.0	8843.0	4382.0						
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	4528.0	5612.0	6113.0	6114.0	8843.0	4382.0						
Taxes on production and imports, less Subsidies	30179.0	22350.0	17929.0	21730.0	33595.0	55654.0						

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports	44794.0	49449.0	52237.0	54963.0	57403.0	64867.0						
Taxes on products	32613.0	38794.0	40381.0	41591.0	43841.0	53222.0						
Other taxes on production	12182.0	10655.0	11856.0	13371.0	13561.0	11645.0						
Less: Subsidies	14615.0	27099.0	34308.0	33233.0	23808.0	9213.0						
Subsidies on products	12360.0	24310.0	31441.0	30248.0	21017.0	5766.0						
Other subsidies on production	2256.0	2789.0	2867.0	2985.0	2790.0	3448.0						
Property income	42633.0	62297.0	70090.0	71772.0	61712.0	43042.0						
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	14904.0	21149.0	20794.0	23979.0	...	24887.0						
BALANCE OF PRIMARY INCOMES	62436.0	69109.0	73338.0	75637.0	80171.0	78191.0						
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	62436.0	69109.0	73338.0	75637.0	80171.0	78191.0						
Current taxes on income, wealth, etc.	76241.0	80844.0	85725.0	91297.0	118996.0	111770.0						
Social contributions	11191.0	7981.0	13712.0	16549.0	16962.0	18496.0						
Other current transfers	22795.0	25888.0	35865.0	34313.0	28980.0	29472.0						
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...						
Social benefits other than social transfers in kind	10919.0	7708.0	9736.0	10550.0	16690.0	18496.0						
Other current transfers	47427.0	50408.0	60762.0	63710.0	76552.0	65002.0						
GROSS DISPOSABLE INCOME	114318.0	125706.0	138142.0	143536.0	151866.0	154430.0						
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	114318.0	125706.0	138142.0	143536.0	151866.0	154430.0						
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	106835.0	120993.0	134442.0	139822.0	147385.0	152338.0						
Individual consumption expenditure	41234.0	41370.0	42954.0	46482.0	58522.0	59428.0						
Collective consumption expenditure	65601.0	79623.0	91487.0	93340.0	88863.0	92910.0						
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...						
SAVING, GROSS	7483.0	4714.0	3700.0	3714.0	4481.0	2092.0						
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	7483.0	4714.0	3700.0	3714.0	4481.0	2092.0						
Capital transfers, receivable less payable	-1412.0	-2161.0	-4365.0	-3750.0	-3858.0	-1526.0						
Capital transfers, receivable	10369.0	8076.0	7079.0	7986.0	6162.0	7293.0						
Less: Capital transfers, payable	11781.0	10237.0	11444.0	11736.0	10020.0	8819.0						
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...						
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	...	...	...	...	...	...						
Gross fixed capital formation	30686.0	35573.0	37328.0	38884.0	38964.0	32844.0						
Changes in inventories	...	...	...	...	...	...						

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions of non-produced non-financial assets	369.0	0.0	56.0	-584.0	1161.0	1411.0	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-24984.0	-33020.0	-38049.0	-38336.0	-39501.0	-33689.0	...	...	...	...	...	...

**Table 4.6 Households (S.14)**

Series 1000: 2008 SNA, ringgit, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	237800.0	297980.0	305692.0	325517.0	333915.0	378214.0						
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	97420.0	128651.0	124054.0	126704.0	129605.0	156808.0						
VALUE ADDED GROSS, at basic prices	140380.0	169329.0	181638.0	198814.0	204310.0	221405.0						
Less: Consumption of fixed capital	...	...	...	...	...	...						
VALUE ADDED NET, at basic prices	...	...	...	...	...	...						
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	140380.0	169329.0	181638.0	198814.0	204310.0	221405.0						
II.1.1 Generation of income account - Uses												
Compensation of employees	12522.0	14035.0	15870.0	17007.0	20179.0	28134.0						
Other taxes less Other subsidies on production	-94.0	-249.0	-551.0	-65.0	-63.0	118.0						
Other taxes on production	575.0	507.0	670.0	690.0	692.0	681.0						
Less: Other subsidies on production	669.0	756.0	1221.0	755.0	755.0	563.0						
OPERATING SURPLUS, GROSS	<sup>a</sup> 127953.0	155543.0	166318.0	181871.0	184194.0	193154.0						
MIXED INCOME, GROSS	...	...	...	...	...	...						
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	<sup>a</sup> 127953.0	155543.0	166318.0	181871.0	184194.0	193154.0						
MIXED INCOME, GROSS	...	...	...	...	...	...						
Compensation of employees	258255.0	290063.0	319727.0	341937.0	374075.0	397566.0						
Property income	51357.0	36548.0	26679.0	27396.0	28721.0	44209.0						
II.1.2 Allocation of primary income account - Uses												
Property income	20653.0	15377.0	15470.0	19813.0	19944.0	21422.0						
BALANCE OF PRIMARY INCOMES	416912.0	466778.0	497254.0	531391.0	567047.0	613507.0						
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	416912.0	466778.0	497254.0	531391.0	567047.0	613507.0						
Social contributions	...	...	...	...	...	...						
Social benefits other than social transfers in kind	40428.0	40320.0	44268.0	47043.0	52650.0	52570.0						
Other current transfers	42795.0	44163.0	39977.0	46305.0	47809.0	46595.0						



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	32140.0	33123.0	28299.0	30139.0	26307.0	26321.0						
Social contributions	66363.0	63053.0	66198.0	69839.0	73680.0	75320.0						
Social benefits other than social transfers in kind	...	...	...	...	...	...						
Other current transfers	36259.0	37377.0	27128.0	27563.0	27659.0	24723.0						
GROSS DISPOSABLE INCOME	365373.0	417708.0	459874.0	497199.0	539859.0	586309.0						
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	365373.0	417708.0	459874.0	497199.0	539859.0	586309.0						
Adjustment for the change in net equity of households on pension funds	29168.0	29718.0	30521.0	38178.0	48305.0	48653.0						
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	387145.0	439496.0	482788.0	527748.0	579986.0	626372.0						
Individual consumption expenditure	387145.0	439496.0	482788.0	527748.0	579986.0	626372.0						
SAVING, GROSS	7396.0	7930.0	7608.0	7629.0	8178.0	8590.0						
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	7396.0	7930.0	7608.0	7629.0	8178.0	8590.0						
Capital transfers, receivable less payable	394.0	169.0	297.0	99.0	103.0	199.0						
Capital transfers, receivable	394.0	169.0	297.0	99.0	103.0	199.0						
Less: Capital transfers, payable	...	...	...	...	...	...						
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	...	...	...	...	...	...						
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	...	...	...	...	...	...						
Gross fixed capital formation	27746.0	30504.0	32154.0	35217.0	37018.0	46266.0						
Changes in inventories	...	...	...	...	...	...						
Acquisitions less disposals of valuables	...	...	...	...	...	...						
Acquisitions less disposals of non-produced non-financial assets	-369.0	0.0	-56.0	584.0	-1161.0	-1411.0						
NET LENDING (+) / NET BORROWING (-)	-19588.0	-22405.0	-24192.0	-28073.0	-27545.0	-36065.0						

<sup>a</sup> Includes Mixed Income, Gross.

## Maldives

### Source

Response to the United Nations National Accounts Questionnaire from the National Accounts Unit, National Accounts & Economic Statistics Section, National Bureau of Statistics, Ministry of Finance and Treasury of the Republic of Maldives.

### General

The latest data shown in the following tables are considered to be prepared in accordance with the concepts and definitions of the System of National Accounts 2008 (2008 SNA), based on the response to a conceptual questionnaire and/or other available information. Previously, the estimates were prepared in accordance with the United Nations System of National Accounts 1968 and 1993 (1968 SNA and 1993 SNA). When the scope and coverage differ for conceptual or statistical reasons from the definitions and classifications recommended in SNA, a footnote is indicated to the relevant tables.

The national accounts data for Maldives was first compiled in the year 1997 based on the classification of the United Nations System of National Accounts, and with the technical assistance from the Asian Development Bank to improve the national accounts statistics of Maldives.

The fiscal year is the Western calendar year.

### Methodology:

### Overview of GDP Compilation

Gross Domestic Product for Maldives is compiled using the production approach. The GDP estimates have been prepared from the base year, 2014. The base-line 2014 figures have been taken from the Supply and Use Tables for that year.

The current price GDP in the 1995 and 2003 series was calculated using constant price estimate of GDP which were inflated using a combined index of CPI, PPI and government wage index. In the 2003 series, the current-price estimates of GDP are based on the actual performance of the various sectors instead of the indicators used in the constant-price series.

As mining industry is negligible, it is included in the agriculture industry.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 200: 1993 SNA, rufiyaa, Western calendar year  
Series 1000: 2008 SNA, rufiyaa, Western calendar year

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	200				1000							
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	17441.1	19889.3	21829.5	24680.4	27866.9							
Household final consumption expenditure	10355.9	12704.3	13700.1	15690.3	31578.0	37413.3	41604.1	45187.6	50441.2	53705.8	42264.6	
NPISHs final consumption expenditure	...	...	...	...	16826.3	25939.2	29632.4	34415.2	38381.1	40308.1	29229.1	
General government final consumption expenditure	7085.2	7185.0	8129.3	8990.1	11040.6	11474.1	11971.7	10772.4	12060.1	13397.7	13035.5	
Gross capital formation	7839.7	9460.3	8560.2	9005.7	10686.0	20865.9	26411.8	29372.2	37929.1	35267.6	24007.9	
Gross fixed capital formation	7839.7	9460.3	8560.2	9005.7	11262.8	20865.9	26411.8	29372.2	37929.1	35267.6	24007.9	
					15201.0							
					15201.0							

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>				<b>1000</b>							
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	22257.0	33075.3	45695.3	47347.1	51543.9	...	...	...	...	...	...	...
Exports of goods	...	...	...	...	51916.0	49479.3	48442.2	52894.7	57202.6	59903.9	28481.5	...
Exports of services	...	...	...	...	4655.0	4680.1	3857.4	6623.4	7163.5	7806.0	5008.5	...
Less: Imports of goods and services	19504.8	29247.9	29032.8	31595.8	47261.0	44799.2	44584.8	46271.3	50039.0	52097.8	23473.0	...
Imports of goods	...	...	...	...	35700.6	44940.0	51870.7	57977.9	68303.3	67667.6	39386.1	...
Imports of services	...	...	...	...	42471.0	31452.2	34856.8	38318.8	47676.3	46877.5	28280.7	...
Plus: Statistical discrepancy	1822.5	2754.1	-8109.4	-7868.2	12268.0	13487.8	17013.8	19659.1	20627.0	20790.1	11105.4	...
Equals: GROSS DOMESTIC PRODUCT	29855.6	35931.2	38942.8	41569.2	642.0	328.1	2712.9	3675.9	4316.7	5049.0	2200.7	...
					46637.0	63146.7	67300.3	73152.5	81586.2	86258.6	57568.7	...
					56866.0							...

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 200: 1993 SNA, rufiyaa, Western calendar year  
 Series 1000: 2008 SNA, rufiyaa, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>				<b>1000</b>							
<b>Base year</b>	<b>2003</b>				<b>2014</b>							
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	12263.3	12598.3	12437.7	13560.3	14366.6	...	...	...	...	...	...	...
Household final consumption expenditure	7559.3	8333.9	7941.2	8746.6	31578.0	36591.5	40255.6	42852.8	47228.6	48345.9	38698.7	...
NPISHs final consumption expenditure	...	...	...	...	9114.8	25507.6	28806.4	32574.5	36030.9	37631.6	27409.2	...
General government final consumption expenditure	4704.1	4264.3	4496.4	4813.7	20892.0	...	...	...	...	...	...	...
Gross capital formation	6075.5	7567.9	7241.2	7839.0	5251.8	11083.9	11449.2	10278.4	11197.7	10714.4	11289.6	...
Gross fixed capital formation	6075.5	7567.9	7241.2	7839.0	10686.0	17906.6	18413.8	19803.2	25557.0	24899.5	15775.6	...
Changes in inventories	...	...	...	...	9363.8	17906.6	18413.8	19803.2	25557.0	24899.5	15775.6	...
Acquisitions less disposals of valuables	...	...	...	...	15201.0	...	...	...	...	...	...	...
Exports of goods and services	15780.2	18290.6	19315.1	21411.3	15201.0	...	...	...	...	...	...	...
Exports of goods	...	...	...	...	51916.0	46785.6	50961.5	54746.9	60473.6	64516.1	31383.8	...
Exports of services	...	...	...	...	4655.0	4441.8	3657.5	5907.1	7031.1	8804.0	6260.4	...
Less: Imports of goods and services	13389.0	19199.5	19960.0	21404.6	47261.0	42343.8	47304.0	48839.8	53442.6	55712.2	25123.4	...
Imports of goods	...	...	...	...	23292.0	42906.5	47053.9	50922.4	57444.3	57297.0	33752.6	...
Imports of services	...	...	...	...	42471.0	29620.0	30324.1	31764.9	37512.5	37246.5	22519.9	...
Plus: Statistical discrepancy	452.3	4595.0	5534.6	5318.2	30203.0	13286.5	16729.8	19157.6	19931.9	20050.5	11232.6	...
Equals: GROSS DOMESTIC PRODUCT	21182.2	23852.3	24568.5	26724.2	12268.0	129.9	-361.5	220.7	-3493.3	-3380.8	-844.7	...
					5224.0							...
					642.0							...
					29006.0	58507.1	62215.5	66701.1	72119.3	77083.8	51260.8	...
					56866.0							...

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 200: 1993 SNA, rufiyaa, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
GROSS DOMESTIC PRODUCT	29855.6	35931.2	38942.8	41569.2	46637.0							
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...							
Plus: Property income - from and to the rest of the world, net	-3984.0	-4493.4	-4309.9	-5700.8	-6357.7							
Plus: Property income - from the rest of the world	51.7	59.7	80.2	80.2	80.2							
Less: Property income - to the rest of the world	4035.7	4553.1	4390.1	5781.0	6437.9							
Sum of Compensation of employees and property income - from and to the rest of the world, net	-3984.0	-4493.4	-4309.9	-5700.8	-6357.7							
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...							
Equals: GROSS NATIONAL INCOME	...	...	...	...	...							
Plus: Current transfers - from and to the rest of the world, net	-2548.0	-3523.0	-3995.3	-4410.1	-5121.0							
Plus: Current transfers - from the rest of the world	197.1	260.8	306.9	58.6	55.5							
Less: Current transfers - to the rest of the world	2745.1	3783.8	4302.2	4468.7	5176.5							
Equals: GROSS NATIONAL DISPOSABLE INCOME	22226.5	25929.6	50851.7	51604.8	56951.5							
Less: Final consumption expenditure / Actual final consumption	...	...	...	...	...							
Equals: SAVING, GROSS	...	...	...	...	...							
Plus: Capital transfers - from and to the rest of the world, net	...	...	...	...	...							
Less: Gross capital formation	7839.7	9460.3	8560.2	9005.7	11262.8							
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...							
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	...	...	...	...	...							
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	...	...	...	...	...							
Equals: NET NATIONAL INCOME	...	...	...	...	...							
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...							
Equals: SAVING, NET	...	...	...	...	...							

Table 2.4 Value added by industries at current prices (ISIC Rev. 4)

Series 1000: 2008 SNA, rufiyaa, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	1866.5	2181.8	2301.8	2741.0	3018.0	3513.9	3819.6	3914.8	4271.7	3973.9	4604.6	
Crop and animal production, hunting and related service activities	588.3	678.7	714.2	776.0	783.4	803.2	831.1	892.1	891.7	911.6	919.6	
Forestry and logging	...	...	...	...	...	...	...	...	...	...	...	
Fishing and aquaculture	1278.2	1503.1	1587.6	1965.0	2234.6	2710.7	2988.5	3022.7	3380.0	3062.3	3685.0	
Manufacturing, mining and quarrying and other industrial activities	1384.5	1747.3	1917.6	1874.4	2009.1	2234.1	2494.2	2776.1	3194.1	3134.7	2899.1	
Mining and quarrying	...	...	...	...	...	...	...	...	...	...	...	
Manufacturing	757.9	1045.4	1163.9	1072.6	1128.8	1210.6	1380.3	1562.7	1733.1	1770.5	1431.1	
Electricity, gas, steam and air conditioning supply	337.4	358.6	391.9	422.0	482.2	615.0	571.5	657.7	690.6	801.1	868.4	
Water supply; sewerage, waste management and remediation activities	289.2	343.2	361.8	379.8	398.1	408.6	542.3	555.8	770.4	563.1	599.6	
Construction	1740.2	2334.0	2424.1	2205.8	2775.6	4510.2	5006.9	5452.3	7255.0	6907.3	3911.0	
Wholesale and retail trade, transportation and storage, accommodation and food service activities <sup>a</sup>	14634.4	17119.1	19049.7	22310.3	25107.5	26066.1	26000.2	27818.0	30591.9	33289.7	16223.7	
Wholesale and retail trade; repair of motor vehicles and motorcycles	2172.2	2867.5	3512.2	4421.6	5353.7	5052.0	5691.4	6014.7	6959.4	6962.2	4391.1	
Transportation and storage <sup>a</sup>	3800.6	4044.9	4514.4	4945.5	5410.8	6279.8	6672.7	6818.5	7167.7	7629.3	4847.6	
Accommodation and food service activities	8661.7	10206.7	11023.1	12943.2	14343.1	14734.2	13636.0	14984.8	16464.8	18698.2	6985.0	
Information and communication	...	...	...	...	...	...	...	...	...	...	...	
Financial and insurance activities	1082.0	1721.2	1661.0	2030.2	2260.5	2636.7	3022.9	3752.6	3955.7	4144.9	4080.5	
Real estate activities	2671.1	2992.3	3336.6	3716.8	4166.3	4464.1	4805.8	5025.0	5640.5	6147.5	6156.0	
Professional, scientific, technical, administrative and support service activities	1352.8	1649.5	1874.2	2249.4	2588.0	2661.6	2596.5	2727.9	2919.5	3131.4	1314.3	
Professional, scientific and technical activities	528.2	610.1	681.2	759.2	851.5	805.2	905.1	945.8	1010.1	1008.8	640.9	
Administrative and support service activities	824.6	1039.4	1193.0	1490.2	1736.5	1856.4	1691.3	1782.2	1909.4	2122.6	673.4	
Public administration and defence, education, human health and social work activities	5447.9	6265.6	6727.9	7083.1	7587.8	8691.0	9264.1	9920.3	10933.0	12337.2	12273.3	
Public administration and defence; compulsory social security	3026.6	3573.8	3851.1	4019.6	4372.0	4784.8	5087.0	5695.0	6151.0	7104.5	6946.7	
Education	1357.7	1498.5	1609.6	1664.7	1704.0	2116.4	2239.4	2284.0	2561.2	2768.6	2766.9	
Human health and social work activities	1063.6	1193.2	1267.2	1398.8	1511.8	1789.8	1937.6	1941.0	2220.8	2464.1	2559.7	
Other service activities	550.7	661.3	821.3	877.1	1170.3	1156.2	1375.7	1530.1	1682.5	1874.8	687.3	
Arts, entertainment and recreation <sup>b</sup>	550.7	661.3	821.3	877.1	1170.3	1156.2	1375.7	1530.1	1682.5	1873.5	687.3	
Other service activities	...	...	...	...	...	...	...	...	...	...	...	
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, at basic prices	30730.1	36672.0	40114.2	45088.1	50683.2	55933.9	58385.8	62917.4	70444.0	74942.1	52149.8	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Plus: Taxes less Subsidies on products	2398.6	3839.1	4231.3	5545.3	6183.6	7212.7	8914.5	10235.1	11142.1	11316.5	5418.8	
Equals: GROSS DOMESTIC PRODUCT	33128.7	40511.1	44345.4	50633.5	56866.7	63146.7	67300.3	73152.5	81586.2	86258.6	57568.7	
<sup>a</sup> Includes Information and communication (J) of ISIC Rev. 4												
<sup>b</sup> Includes Other service activities (S) of ISIC Rev. 4.												

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, rufiyaa, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Base year	2014											
Industries												
Agriculture, forestry and fishing	2835.6	2837.7	2832.4	3027.3	3018.0	3005.8	3050.1	3302.0	3460.7	3633.9	3420.2	
Crop and animal production, hunting and related service activities	738.4	756.9	755.0	778.2	783.4	796.1	811.4	817.1	835.3	854.9	839.2	
Forestry and logging	...	...	...	...	...	...	...	...	...	...	...	
Fishing and aquaculture	2097.2	2080.8	2077.4	2249.1	2234.6	2209.7	2238.7	2484.9	2625.4	2342.7	2581.1	
Manufacturing, mining and quarrying and other industrial activities	1538.1	1666.9	1896.1	1959.6	2009.1	2122.7	2429.1	2704.6	2918.3	3051.0	2730.8	
Mining and quarrying	...	...	...	...	...	...	...	...	...	...	...	
Manufacturing	939.9	1049.1	1062.6	1140.9	1128.8	1209.8	1310.9	1480.8	1650.2	1686.0	1335.2	
Electricity, gas, steam and air conditioning supply	324.4	315.8	486.8	452.4	482.2	504.2	576.0	645.6	642.7	727.5	720.6	
Water supply; sewerage, waste management and remediation activities	273.8	302.1	346.6	366.3	398.1	408.7	542.2	578.1	625.4	637.6	675.0	
Construction	2113.9	2542.2	2484.9	2159.4	2775.6	3530.1	3726.8	4251.8	5122.2	5111.0	3381.7	
Wholesale and retail trade, transportation and storage, accommodation and food service activities <sup>a</sup>	19293.7	21188.0	21584.5	23599.2	25107.5	25148.4	26948.1	28659.9	30827.2	33766.5	16228.4	
Wholesale and retail trade; repair of motor vehicles and motorcycles	3498.9	4212.8	4141.6	4491.6	5353.7	5000.4	5589.5	5705.7	6119.9	6126.1	3840.1	
Transportation and storage <sup>a</sup>	4110.9	4252.6	4745.5	5130.2	5410.8	5988.0	6566.2	6632.1	6805.8	7369.4	4791.2	
Accommodation and food service activities	11683.8	12722.5	12697.3	13977.4	14343.1	14160.1	14792.4	16321.7	17901.4	20271.0	7597.1	
Information and communication	...	...	...	...	...	...	...	...	...	...	...	
Financial and insurance activities	2273.7	2331.0	2118.3	2185.1	2260.5	2364.3	2574.3	2865.5	3022.1	3203.4	3488.5	
Real estate activities	3169.4	3403.1	3623.2	3873.9	4166.3	4315.3	4473.5	4495.1	4757.3	4957.2	5145.7	
Professional, scientific, technical, administrative and support service activities	1859.7	2025.9	2075.6	2359.3	2588.0	2577.1	2760.5	2870.7	3077.5	3314.1	1349.6	
Professional, scientific and technical activities	690.2	716.6	721.6	774.8	851.5	798.3	892.3	909.3	972.5	964.3	603.1	
Administrative and support service activities	1169.5	1309.3	1354.1	1584.5	1736.5	1778.8	1868.2	1961.3	2105.1	2349.7	746.5	
Public administration and defence, education, human health and social work activities	6028.0	5921.9	6401.3	6931.5	7587.8	8382.8	8831.9	9462.9	10149.6	10974.7	11233.4	
Public administration and defence; compulsory social security	3303.6	3337.5	3628.8	3914.1	4372.0	4646.7	4942.5	5554.3	5854.2	6507.5	6565.2	
Education	1509.7	1422.7	1537.3	1634.0	1704.0	1993.4	1996.0	2023.2	2175.5	2189.6	2333.7	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2014</b>											
Human health and social work activities	1214.7	1161.7	1235.2	1383.4	1511.8	1742.6	1893.4	1885.4	2120.2	2277.5	2334.4	
Other service activities	965.6	1051.4	1050.1	1140.7	1170.3	1108.1	1243.9	1378.7	1519.3	1703.2	630.9	
Arts, entertainment and recreation <sup>b</sup>	965.6	1051.4	1050.1	1140.7	1170.3	1108.1	1243.9	1378.7	1519.3	1703.2	630.9	
Other service activities	...	...	...	...	...	...	...	...	...	...	...	
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, at basic prices	40077.7	42968.0	44066.4	47236.0	50683.2	52554.5	56038.1	59991.2	64846.0	69309.1	47609.1	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	4295.6	5206.6	5320.9	5747.2	6183.6	5952.6	6177.4	6709.9	7273.1	7774.7	3651.7	
Equals: GROSS DOMESTIC PRODUCT	44373.3	48174.6	49387.3	52983.3	56866.7	58507.1	62215.5	66701.1	72119.3	77083.8	51260.8	

<sup>a</sup> Includes Information and communication (J) of ISIC Rev. 4

<sup>b</sup> Includes Other service activities (S) of ISIC Rev. 4.

## Mali

### Source

Response to the United Nations national accounts questionnaire from the Direction Nationale de la Statistique et de l'Informatique, Ministère du Plan, Bamako, Mali. Official estimates are published by the Direction Nationale annually in "Comptes Economiques du Mali". On 1 June 1984, Mali joined the French Community in Africa of which the legal tender is CFA francs. Two Mali francs is equivalent to one CFA franc.

### General

The methodology is consistent with the recommendations of the System of National Accounts 1993 (1993 SNA). The work was done with the module "ERETES" which is a software tool designed to produce national accounts according to the 1993 SNA. ERETES facilitates rapid compilation, as well as consistent and secure data. ERETES is also used as a database.

With the implementation of the Master Plan of Statistics (SDS), the capacity of the National Statistical System have been strengthened, particularly in the production of administrative statistics. This allowed for a significant improvement in the coverage of the economy.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 100: 1993 SNA, CFA franc, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100											
Expenditures of the gross domestic product												
Final consumption expenditure	4669.4	5434.2	5477.3	6253.7	6764.2	7344.1	7723.0	8213.0	8594.6	9083.5	8968.3	9488.2
Household final consumption expenditure	3839.6	4283.4	4493.7	5149.8	5611.1	6075.7	6373.1	6769.0	7089.1	7489.6	7379.4	7775.6
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	829.7	1150.9	983.6	1103.9	1153.0	1268.4	1349.9	1444.0	1505.5	1593.9	1588.9	1712.6
Gross capital formation	1270.7	1207.8	1091.5	1263.8	1430.0	1608.5	1991.8	1926.2	1939.8	2281.3	1655.3	2263.4
Gross fixed capital formation	1098.7	1142.5	941.3	1120.2	1270.3	1422.1	1544.8	1628.3	1772.9	2029.2	1996.8	2140.6
Changes in inventories	172.0	65.3	150.2	143.6	159.6	186.4	447.0	297.9	166.9	252.0	-341.6	122.8
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	1207.8	1391.7	1769.5	1631.3	1599.8	1862.8	1948.6	1982.0	2325.2	2602.6	3081.9	3140.3
Less: Imports of goods and services	1859.0	1909.9	1986.0	2608.2	2701.2	3067.8	3351.4	3199.0	3377.7	3842.7	3652.6	4268.7
Equals: GROSS DOMESTIC PRODUCT	5288.9	6123.9	6352.4	6540.6	7092.8	7747.7	8311.9	8922.2	9482.0	10124.7	10052.8	10623.2



**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 100: 1993 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>1997</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	4501.7	4855.1	5318.2	5902.1	6766.6	7217.0	7781.0	8006.2	8444.9	8924.2	9297.5	9278.7
Household final consumption expenditure	3749.3	3924.1	4334.0	4844.6	5591.1	5963.9	6431.6	6590.6	6972.1	7358.5	7631.9	7600.8
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	752.4	931.0	984.2	1057.5	1175.5	1253.1	1349.4	1415.6	1472.9	1565.7	1665.7	1677.9
Gross capital formation	1279.6	1284.3	1049.9	1285.8	1352.3	1581.5	1995.5	1549.4	1732.7	2207.0	1817.7	2205.3
Gross fixed capital formation	1076.6	1264.4	867.1	1133.3	1201.0	1388.2	1536.9	1487.9	1613.6	1884.6	2004.9	2092.7
Changes in inventories	203.1	19.9	182.8	152.6	151.3	193.3	458.6	61.4	119.0	322.4	-187.2	112.6
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	1042.2	1282.3	1513.6	1784.1	1667.0	1766.5	1825.0	2138.9	1980.0	2378.7	2615.6	3051.0
Less: Imports of goods and services	1756.0	1961.5	1808.9	2473.9	2782.0	3034.5	3400.4	2941.6	2811.9	3577.0	3731.2	4166.3
Equals: GROSS DOMESTIC PRODUCT	5067.6	5460.3	6072.7	6498.2	7003.9	7530.5	8201.1	8752.9	9345.7	9932.9	9999.6	10368.7

**Table 2.1 Value added by industries at current prices (ISIC Rev. 3)**

Series 100: 1993 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
	<b>Industries</b>											
Agriculture, hunting, forestry; fishing	1709.7	2085.6	2384.3	2368.5	2621.1	2884.6	3064.9	3291.4	3517.4	3724.3	3586.3	3766.7
Agriculture, hunting, forestry	1578.4	1947.5	2215.5	2188.9	2438.0	2689.7	2861.1	3077.5	3291.9	3486.1	3341.6	3509.5
Agriculture, hunting and related service activities	1486.9	1837.6	2096.1	2053.9	2297.9	2537.6	2692.5	2894.6	3097.8	3277.9	3125.8	3280.9
Forestry, logging and related service activities	91.5	109.9	119.4	135.0	140.1	152.2	168.6	182.9	194.1	208.2	215.7	228.6
Fishing	131.3	138.2	168.8	179.6	183.1	194.9	203.8	213.9	225.5	238.2	244.8	257.2
Mining and quarrying	36.6	30.7	36.9	35.4	35.7	38.1	44.1	48.4	49.0	53.0	51.6	55.0
Manufacturing	786.6	862.5	1007.5	828.9	979.1	1004.1	1094.7	1247.0	1479.5	1646.2	1661.4	1685.6
Electricity, gas and water supply	26.4	27.4	14.3	23.3	22.5	25.0	29.4	31.5	33.3	36.9	40.1	44.5
Construction	389.4	374.6	240.2	271.8	302.5	334.4	362.1	403.0	405.4	435.4	425.5	454.9
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants	629.0	732.2	728.9	862.4	901.9	964.5	958.6	990.3	1011.7	1054.7	1017.2	1091.6
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	571.2	673.1	690.9	823.7	865.5	927.1	920.2	950.3	969.8	1010.1	977.3	1051.5
Hotels and restaurants	57.8	59.1	38.0	38.7	36.4	37.3	38.4	40.0	41.8	44.5	39.9	40.1
Transport, storage and communications	276.1	283.2	284.8	349.1	375.2	423.9	430.2	445.6	459.2	483.0	508.1	560.8
Financial intermediation; real estate, renting and business activities	305.3	326.1	330.8	367.8	411.6	438.5	443.8	485.8	522.0	571.4	582.6	620.2

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Financial intermediation	95.0	107.6	122.1	122.5	132.6	139.2	154.5	165.5	175.5	193.0	195.6	211.9
Real estate, renting and business activities	210.3	218.4	208.7	245.3	279.0	299.3	289.3	320.3	346.4	378.4	387.0	408.4
Public administration and defence; compulsory social security	479.2	706.5	645.4	692.9	712.3	786.4	843.3	900.1	932.1	980.3	1029.9	1115.2
Education; health and social work; other community, social and personal services	254.5	270.6	270.0	307.9	330.8	353.9	374.3	384.4	391.5	407.0	430.8	456.8
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, in basic prices	4892.8	5699.4	5943.0	6107.8	6692.5	7253.3	7645.3	8227.6	8800.9	9392.0	9333.3	9851.4
Less: Financial intermediation services indirectly measured (FISIM)	69.0	69.4	86.1	76.7	85.3	79.9	87.6	93.5	97.5	104.8	107.7	115.2
Plus: Taxes less Subsidies on products	465.2	493.9	495.5	509.5	485.7	574.3	754.2	788.1	778.5	837.5	827.2	887.0
Equals: GROSS DOMESTIC PRODUCT	5288.9	6123.9	6352.4	6540.6	7092.8	7747.7	8311.9	8922.2	9482.0	10124.7	10052.8	10623.2

Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)

Series 100: 1993 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>1997</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	1650.1	1674.6	2271.3	2319.9	2628.1	2805.9	3114.4	3224.0	3470.9	3659.0	3564.4	3669.8
Agriculture, hunting, forestry	1521.4	1538.0	2121.5	2145.2	2442.0	2615.5	2912.3	3012.7	3249.3	3424.9	3320.3	3418.2
Agriculture, hunting and related service activities	1427.5	1443.2	2009.1	2021.4	2301.6	2469.2	2755.2	2838.0	3060.1	3224.0	3106.8	3196.4
Forestry, logging and related service activities	93.9	94.8	112.4	123.7	140.4	146.3	157.1	174.7	189.1	200.9	213.4	221.8
Fishing	128.8	136.6	149.8	174.7	186.1	190.4	202.1	211.3	221.6	234.1	244.2	251.6
Mining and quarrying	38.9	35.6	35.7	33.7	37.3	37.6	40.9	47.2	48.0	51.7	51.4	53.7
Manufacturing	705.7	783.9	894.1	1024.1	862.3	951.7	969.9	1170.9	1398.8	1547.9	1653.5	1647.7
Electricity, gas and water supply	28.3	31.2	28.5	14.9	25.7	24.3	27.2	31.9	33.4	36.7	39.9	43.4
Construction	380.1	393.7	242.0	229.9	289.9	320.5	360.8	389.9	400.2	427.7	422.2	442.5
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	607.5	721.4	672.9	776.3	902.3	945.5	1011.0	993.2	1014.3	1056.0	1013.0	1066.2
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	547.8	659.7	640.0	735.5	861.6	909.0	973.3	954.4	974.1	1013.5	973.8	1027.2
Hotels and restaurants	59.7	61.8	33.0	40.8	40.8	36.6	37.7	38.7	40.3	42.5	39.2	39.1
Transport, storage and communications	306.1	327.8	303.5	319.0	377.5	409.0	461.3	465.1	474.6	494.1	504.7	546.2
Financial intermediation, real estate, renting and business activities	309.7	295.7	330.4	370.6	390.6	427.5	464.0	465.3	504.2	547.9	580.3	606.9
Financial intermediation	98.2	101.2	123.1	126.1	128.6	138.5	149.7	163.0	170.5	185.2	193.9	206.4
Real estate, renting and business activities	211.4	194.5	207.3	244.4	262.0	289.1	314.3	302.3	333.7	362.7	386.4	400.5
Public administration and defence; compulsory social security	417.8	487.5	648.7	659.5	730.9	770.9	840.7	884.6	925.3	970.3	1024.4	1087.5

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>1997</b>											
Education; health and social work; other community, social and personal services	252.2	262.6	269.5	287.3	322.1	350.4	370.1	390.4	393.7	407.2	430.2	448.1
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, in basic prices	4696.6	5014.1	5696.7	6035.2	6566.7	7043.3	7660.3	8062.5	8663.3	9198.4	9283.9	9612.0
Less: Financial intermediation services indirectly measured (FISIM)	67.3	66.0	86.9	78.2	85.0	79.9	85.9	92.4	96.3	102.4	106.7	112.2
Plus: Taxes less Subsidies on products	438.3	512.3	462.9	541.2	522.2	567.2	626.7	782.8	778.7	836.9	822.4	868.8
Equals: GROSS DOMESTIC PRODUCT	5067.6	5460.3	6072.7	6498.2	7003.9	7530.5	8201.1	8752.9	9345.7	9932.9	9999.6	10368.7

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Total Economy**

Series 100: 1993 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	7798.5	9067.4	9312.1	9838.3	11086.1	11877.9	12196.1	12887.1				
Less: Intermediate consumption, at purchaser's prices <sup>a</sup>	2974.8	3437.3	3455.2	3803.9	4478.9	4704.6	4638.4	4917.0				
Equals: VALUE ADDED, GROSS, at basic prices <sup>b</sup>	4823.7	5630.1	5856.9	6034.4 <sup>c</sup>	6607.1	7173.4	7557.7 <sup>c</sup>	7970.1				
Compensation of employees	701.7	843.7	962.2	966.6	1184.1	1269.2	1331.3	1262.9				
Taxes on production and imports, less Subsidies	18.3	22.9	24.7	25.3	17.8	32.5	32.9	40.6				
Taxes on production and imports	22.0	26.8	26.7	27.5	20.2	35.1	37.4	42.5				
Taxes on products	...	...	...	...	...	...	...	...				
Other taxes on production	22.0	26.8	26.7	27.5	20.2	35.1	37.4	42.5				
Less: Subsidies	3.7	3.8	2.0	2.2	2.4	2.7	4.4	1.9				
Subsidies on products	...	...	...	...	...	...	...	...				
Other subsidies on production	3.7	3.8	2.0	2.2	2.4	2.7	4.4	1.9				
OPERATING SURPLUS, GROSS <sup>d</sup>	4103.8	4763.5	4870.0	4978.1	5405.2	5871.7	6119.7	6666.6				
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...				
Gross capital formation	...	...	...	...	...	...	...	...				

<sup>a</sup> Includes financial intermediation services indirectly measured (FISIM).

<sup>b</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

<sup>c</sup> Discrepancy between Value Added, Gross, Compensation of Employees, net Taxes on production and imports and Operating Surplus, Gross.

<sup>d</sup> Includes Mixed Income, Gross.

## Malta

### Source

The National Accounts of the Maltese Islands are compiled and published by the National Accounts Unit within the Economic Statistics Division of the National Statistics Office (NSO). The NSO is the executive arm of the Malta Statistics Authority, which was set up by Act XXIV of 2000 and came into force in March 2001. National Accounts data are published in detailed quarterly news releases at t+60 days following the end of the quarter under review. These news releases and all the data are available online on the NSO's official website: [www.nso.gov.mt](http://www.nso.gov.mt). In addition to the quarterly news releases, the National Accounts Unit also publishes, from time to time, documents explaining the revisions carried out in the data.

### General

Malta adopted the European System of National and Regional Accounts (ESA 2010), which is generally compatible with the System of National Accounts 2008 (2008 SNA).

Data based on the ESA 2010 methodology is now available annually from 1995 onwards and quarterly from 2000 onwards.

Data in chain-linked volumes is available from 2000 (reference year 2015).

A full description of the sources and methods used for the compilation of the Gross National Income is available in a publication entitled Gross National Income Inventory (ESA 1995), which is available online at [www.nso.gov.mt](http://www.nso.gov.mt).

Beginning 1 January 2008, Malta joined the Euro Area and adopted the Euro as its official currency, replacing the Maltese Lira (Lm). In May 2005, the exchange rate was fixed with 1 Euro being equivalent to Lm 0.4293.

### Methodology:

#### Overview of GDP Compilation

The three approaches to GDP are all shown in the quarterly news releases. The GDP level is benchmarked with the Production Approach. The Production measure is the sum of value added for the Maltese economy plus taxes less subsidies on products. For market producers, value added is derived as the difference between output and intermediate consumption. On the other hand, value added for non-market producers is calculated as the sum of compensation of employees, other taxes less subsidies on production and consumption of fixed capital.

GDP from the Expenditure approach is the sum of final consumption for households, general government and non-profit institutions serving households (NPISH), gross fixed capital formation, valuables, changes in inventories and exports less imports. This approach is worked independently from the Production Approach and the resulting statistical discrepancy in the GDP level is allocated to "exports and imports".

The Income measure consists of compensation of employees, other taxes less subsidies on production, gross operating surplus and mixed income. To obtain GDP at market prices, taxes less subsidies on products are also added, as for the production approach. The variables for this approach are derived from the other two approaches.

The non-financial sector accounts are updated with a one year delay.

#### Expenditure Approach

The Expenditure Approach measures total expenditure on final goods and services produced in the domestic territory, or, alternatively, the sum of final uses of goods and services by resident institutional units plus exports less imports of goods and services.

Final consumption expenditure by households consists of three broad categories: locally produced consumer goods, imported consumer goods, and services to consumers. Household final consumption expenditure in the domestic market consists of expenditure in Malta by residents and non-residents. Expenditure abroad by residents is added while expenditure by tourists in Malta is deducted to arrive at the total final consumption expenditure estimate. The commodity flow method is used extensively for imported and locally manufactured goods while services are covered by extensive enquiries and use of existing data.

Non-profit institutions serving households' (NPISH) final consumption expenditure has been calculated for the first time in 1995 and classified using the COPNI classification. Detailed statements of the government's recurrent expenditure are obtained on a quarterly basis from the Treasury Department and classified in line with 2008 SNA. Extra-budgetary units are surveyed quarterly too. Detailed information on local councils' expenditure is available from the quarterly accounts, which are mandatory. Government recurrent expenditure is classified by COFOG.

Gross fixed capital formation consists of six broad categories: dwellings, other buildings and structures, transport equipment, other machinery and equipment, cultivated biological equipment and intellectual property products. Inventories are broken down into four: materials and supplies, work-in-progress, finished goods and goods for resale. Data is derived from an annual survey, which is carried out by NSO.

Exports and income received from abroad are derived from the credit side of the Balance of Payments, and imports and income paid abroad are derived from the debit side of the Balance of Payments.

## **Income Approach**

The Income Approach adds all income earned by resident individuals or corporations in the production of goods and services and is therefore the sum of uses in the generation of income account for the total economy. This approach does not provide an independent estimate of GDP, since operating surplus is derived as a residual. Taxes on production and imports are levied by general government relating to the production and import of goods and services, the employment of labour, the ownership or use of land, buildings or other assets used in production. Subsidies are current unrequited payments that the Maltese government makes to resident producers. These are subsidies given independent of the quantity or value of the goods and services produced or sold.

Gross operating surplus represents the income which the units obtain from their own use of their production facilities, in other words value added less compensation of employees less taxes on production payable plus subsidies receivable. For non-market production, gross operating surplus is equal to the consumption of fixed capital. Mixed income is the term used for the generation of income by unincorporated enterprises (sole traders) owned by members of households and in which the owner also works without receiving a wage or salary.

## **Production Approach**

The basic elements of the Production Approach are output and intermediate consumption, with value added as the balancing item, recorded in the production account of the system. In Malta, the production approach is the main approach to estimate GDP. Both production and intermediate consumption are shown in monetary terms. For production, basic prices are used whilst for intermediate consumption, market prices are shown.

The production boundary is defined as any activity carried out by an institutional unit that uses inputs of material, labour and capital to produce output of goods and services. Purely natural processes of production are excluded. The production boundary includes production of individual and collective services by government, own-account production of housing services by owner-occupiers, and production of goods for own final consumption. It includes the production of services by paid domestic staff, and in principle production forbidden by law, and production from which the revenues are not declared to the fiscal authorities. Theoretically, products used for intermediate consumption are recorded and valued at the time they enter the process of production. They are valued at purchasers' prices. In practice, however, purchases intended to be used as inputs and the changes in the amounts of such goods held in inventory are recorded. To arrive at intermediate consumption, changes in inventories of inputs are subtracted from purchases. Value Added is a balancing item: output less intermediate consumption.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	5293.6	5598.5	5838.6	6054.3	6331.6	6607.2	6762.6	7176.1	7975.2	8692.8	8534.0	9284.2
Household final consumption expenditure	3888.6	4131.1	4265.1	4445.4	4588.8	4770.6	4957.3	5294.4	5811.3	6192.0	5601.7	6047.2
NPISHs final consumption expenditure	105.7	110.1	113.0	118.4	122.8	128.4	136.5	141.2	154.4	168.5	175.1	189.6
General government final consumption expenditure	1299.3	1357.3	1460.6	1490.5	1620.0	1708.2	1668.8	1740.5	2009.5	2332.3	2757.2	3047.4
Individual consumption expenditure	689.0	727.0	781.9	821.9	899.8	980.6	1070.5	1205.0	1318.9	1468.4	1723.3	1904.7
Collective consumption expenditure	610.3	630.3	678.6	668.6	720.1	727.6	598.3	535.6	690.6	863.9	1033.9	1142.8
Gross capital formation	1518.3	1224.4	1263.4	1284.9	1370.8	2413.2	2451.3	2547.8	2719.8	2983.8	2871.8	3371.6
Gross fixed capital formation	1430.8	1257.7	1296.6	1312.7	1457.9	2419.2	2391.1	2463.7	2624.9	2879.3	2686.1	3232.5
Changes in inventories	100.6	-12.3	-37.4	-49.1	-102.7	-25.5	45.2	67.4	68.1	76.0	164.6	85.0
Acquisitions less disposals of valuables	-13.1	-21.0	4.3	21.3	15.5	19.5	15.1	16.7	26.7	28.5	21.1	54.1
Exports of goods and services	10288.2	11120.0	12012.9	12391.0	13110.2	15456.7	16634.0	18468.5	18813.2	20520.5	19886.2	21912.0
Exports of goods	2525.3	2847.2	3200.6	2816.6	2540.8	2619.1	2497.5	3031.6	3166.2	3423.7	2993.4	3009.8
Exports of services	7762.9	8272.7	8812.3	9574.4	10569.5	12837.7	14136.5	15436.9	15647.0	17096.8	16892.8	18902.2
Less: Imports of goods and services	10284.4	11018.2	11750.5	11785.9	12061.5	14480.4	15306.8	16251.4	16553.4	18150.0	18226.0	19883.0
Imports of goods	3883.6	4154.3	4443.6	4081.6	3907.2	4632.4	4530.7	4530.6	4691.3	5100.2	4403.7	5468.9
Imports of services	6400.8	6863.9	7306.8	7704.4	8154.4	9848.0	10776.1	11720.8	11862.1	13049.8	13822.3	14414.1
Equals: GROSS DOMESTIC PRODUCT	6815.8	6924.6	7364.5	7944.3	8751.1	9996.7	10541.1	11941.0	12954.8	14047.1	13066.0	14684.8

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Base year	2015											
Expenditures of the gross domestic product												
Final consumption expenditure	5799.9	5994.7	6081.2	6222.2	6452.9	6607.2	6690.4	7012.3	7693.7	8213.8	7946.2	8503.1
Household final consumption expenditure	4229.1	4376.0	4402.0	4536.5	4660.3	4770.6	4910.1	5196.2	5662.2	5922.1	5296.5	5651.7
NPISHs final consumption expenditure	119.5	122.4	121.1	124.6	126.7	128.4	136.0	137.2	145.8	154.8	157.4	165.3
General government final consumption expenditure	1450.0	1494.9	1558.0	1560.0	1666.0	1708.2	1644.3	1679.1	1885.2	2131.8	2468.2	2659.4
Individual consumption expenditure	768.4	800.2	833.6	859.9	925.3	980.6	1056.5	1166.8	1243.9	1351.5	1556.4	1679.5
Collective consumption expenditure	681.6	694.8	724.5	700.1	740.7	727.6	587.8	512.6	641.0	779.1	910.2	978.3
Gross capital formation	1640.5	1318.1	1331.3	1338.9	1401.7	2413.2	2418.1	2489.7	2632.5	2853.4	2720.2	3106.7
Gross fixed capital formation	1555.1	1356.1	1368.8	1367.3	1490.5	2419.2	2357.5	2405.3	2538.6	2752.4	2544.3	2977.2
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	11547.9	12156.8	12821.3	12943.0	13389.6	15456.7	16542.4	17983.7	17908.8	19161.0	18436.9	19904.7

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
Exports of goods	2473.5	2738.1	3092.8	2791.9	2534.6	2619.1	2582.7	3080.3	3119.0	3324.1	2941.7	2851.1
Exports of services	9065.8	9383.8	9654.9	10121.0	10847.4	12837.7	13959.7	14915.7	14804.6	15852.2	15498.3	17035.4
Less: Imports of goods and services	11313.0	11742.0	12185.0	12033.2	12141.3	14480.4	15316.2	16009.9	16041.5	17314.1	17290.0	18455.8
Imports of goods	3958.2	4126.0	4300.6	3955.6	3822.1	4632.4	4658.6	4677.1	4843.9	5185.4	4515.4	5520.1
Imports of services	7318.8	7576.6	7841.4	8066.7	8321.8	9848.0	10657.5	11325.4	11200.3	12128.0	12716.9	12946.1
Equals: GROSS DOMESTIC PRODUCT <sup>a</sup>	7680.3	7716.1	8033.9	8473.6	9120.4	9996.7	10334.7	11466.0	12171.4	12894.3	11817.8	13048.3

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	6815.8	6924.6	7364.5	7944.3	8751.1	9996.7	10541.1	11941.0	12954.8	14047.1	13066.0	14684.8
Plus: Compensation of employees - from and to the rest of the world, net	-2.0	4.0	-28.0	-35.0	-40.0	-36.0	-37.0	-46.0	-46.0	-51.0	-41.0	...
Plus: Compensation of employees - from the rest of the world	27.0	27.0	25.0	16.0	25.0	26.0	27.0	21.0	21.0	21.0	24.0	...
Less: Compensation of employees - to the rest of the world	29.0	23.0	53.0	51.0	65.0	62.0	64.0	67.0	67.0	72.0	65.0	...
Plus: Property income - from and to the rest of the world, net	-357.0	-170.0	-322.0	-370.0	-424.0	-520.0	-974.0	-1133.0	-905.0	-983.0	-1121.0	...
Plus: Property income - from the rest of the world	6523.0	9979.0	9980.0	10015.0	10201.0	10035.0	9862.0	9685.0	9565.0	9434.0	9281.0	...
Less: Property income - to the rest of the world	6880.0	10149.0	10302.0	10385.0	10625.0	10555.0	10836.0	10818.0	10470.0	10417.0	10402.0	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	-359.0	-166.0	-350.0	-405.0	-464.0	-556.0	-1011.0	-1179.0	-951.0	-1034.0	-1162.0	...
Plus: Sum of Compensation of employees and property income - from the rest of the world	6550.0	10006.0	10005.0	10031.0	10226.0	10061.0	9889.0	9706.0	9586.0	9455.0	9305.0	...
Less: Sum of Compensation of employees and property income - to the rest of the world	6909.0	10172.0	10355.0	10436.0	10690.0	10617.0	10900.0	10885.0	10537.0	10489.0	10467.0	...
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	8.0	5.0	4.0	11.0	8.0	2.0	-20.0	-14.0	6.0	-3.0	-1.0	...
Plus: Taxes less subsidies on production and imports - from the rest of the world	...	...	...	...	...	...	...	...	...	...	...	...
Less: Taxes less subsidies on production and imports - to the rest of the world	-8.0	-5.0	-4.0	-11.0	-8.0	-2.0	20.0	14.0	-6.0	3.0	1.0	...
Equals: GROSS NATIONAL INCOME	6465.0	6762.0	7017.0	7550.0	8296.0	9444.0	9509.0	10747.0	12008.0	13011.0	11931.0	13737.0
Plus: Current transfers - from and to the rest of the world, net	-68.0	-81.0	-92.0	-108.0	-130.0	-99.0	-157.0	-162.0	-184.0	-212.0	-229.0	...
Plus: Current transfers - from the rest of the world	222.0	207.0	226.0	229.0	244.0	270.0	261.0	284.0	305.0	285.0	270.0	...
Less: Current transfers - to the rest of the world	290.0	288.0	318.0	337.0	374.0	369.0	418.0	446.0	489.0	497.0	499.0	...
Equals: GROSS NATIONAL DISPOSABLE INCOME	6429.0	6712.0	6955.0	7470.0	8193.0	9382.0	9409.0	10642.0	11885.0	12836.0	11700.0	...
Less: Final consumption expenditure / Actual final consumption	5293.6	5598.5	5838.6	6054.3	6331.6	6607.2	6762.6	7176.1	7975.2	8692.8	8534.0	9284.2

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Equals: SAVING, GROSS	1135.0	1113.0	1117.0	1416.0	1862.0	2775.0	2641.0	3493.0	3947.0	4171.0	3196.0	...
Plus: Capital transfers - from and to the rest of the world, net	105.0	92.0	132.0	143.0	200.0	302.0	60.0	78.0	158.0	185.0	191.0	...
Plus: Capital transfers - from the rest of the world	125.0	107.0	136.0	144.0	200.0	302.0	60.0	78.0	158.0	185.0	191.0	...
Less: Capital transfers - to the rest of the world	20.0	15.0	4.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	...
Less: Gross capital formation	1518.3	1224.4	1263.4	1284.9	1370.8	2413.2	2451.3	2547.8	2719.8	2983.8	2871.8	3371.6
Less: Acquisitions less disposals of non-produced non-financial assets	-6.0	0.0	0.0	1.0	2.0	2.0	1.0	1.0	2.0	1.0	2.0	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-272.0	-20.0	-15.0	274.0	690.0	662.0	67.0	887.0	1263.0	1249.0	369.0	...
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	877.0	939.0	984.0	1021.0	1064.0	1125.0	1220.0	1476.0	1594.0	1720.0	1843.0	...
Equals: NET NATIONAL INCOME	5588.0	5823.0	6033.0	6529.0	7232.0	8319.0	8315.0	9290.0	10440.0	11292.0	10051.0	...
Equals: NET NATIONAL DISPOSABLE INCOME	5552.0	5772.0	5971.0	6449.0	7130.0	8257.0	8189.0	9166.0	10291.0	11116.0	9858.0	...
Equals: SAVING, NET	258.0	174.0	133.0	395.0	798.0	1650.0	1421.0	2017.0	2353.0	2451.0	1353.0	...

Table 2.4 Value added by industries at current prices (ISIC Rev. 4)

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Industries												
Agriculture, forestry and fishing	86.3	68.7	77.7	85.0	87.9	92.3	97.7	77.4	90.3	66.9	57.0	62.4
Crop and animal production, hunting and related service activities	67.2	61.8	57.6	60.8	60.8	65.7	63.9	62.2	58.7	62.4	54.0	57.0
Forestry and logging	...	...	...	...	...	...	...	...	...	...	...	...
Fishing and aquaculture	19.0	6.9	20.1	24.1	27.1	26.6	33.7	15.2	31.6	4.5	3.0	5.4
Manufacturing, mining and quarrying and other industrial activities	911.5	862.7	833.0	855.5	853.2	908.5	967.4	1002.9	1104.7	1225.5	1208.9	1299.5
Mining and quarrying	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing	765.9	777.9	805.7	749.6	745.9	744.6	757.9	827.3	916.0	999.1	984.7	1048.9
Electricity, gas, steam and air conditioning supply	...	...	...	...	...	...	...	...	...	...	...	...
Water supply; sewerage, waste management and remediation activities	66.9	65.8	60.9	64.6	66.3	79.3	78.6	82.2	90.1	101.9	106.4	108.5
Construction	285.7	268.6	266.1	303.4	283.5	320.5	333.6	403.6	454.4	530.1	547.9	581.5
Wholesale and retail trade, transportation and storage, accommodation and food service activities	1260.2	1299.2	1408.8	1582.1	1666.3	1928.5	1903.5	2200.0	2360.0	2522.1	1653.7	2088.4
Wholesale and retail trade; repair of motor vehicles and motorcycles	624.4	668.4	697.8	790.3	839.7	975.3	917.6	1047.6	1118.2	1176.7	1065.5	1197.1
Transportation and storage	342.3	322.8	389.8	420.0	439.5	504.6	526.0	597.8	632.5	697.7	390.6	575.2
Accommodation and food service activities	293.5	308.0	321.1	371.7	387.1	448.6	459.9	554.6	609.3	647.7	197.6	316.2
Information and communication	324.5	368.4	372.8	373.0	474.6	557.5	679.0	789.9	924.8	1063.8	1166.7	1367.5
Financial and insurance activities	530.4	507.9	621.3	659.7	647.4	740.7	823.7	925.9	1012.7	1076.9	1146.6	1217.0



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Real estate activities	402.8	393.7	410.4	428.7	442.7	512.6	583.7	653.6	705.4	758.8	755.8	815.6
Professional, scientific, technical, administrative and support service activities	568.1	598.9	692.6	763.9	877.3	1114.8	1345.4	1679.8	1936.9	2181.5	2049.7	2198.3
Professional, scientific and technical activities	326.8	349.0	397.1	420.8	499.1	629.5	776.3	939.4	1102.8	1265.1	1234.8	1373.4
Administrative and support service activities	241.3	249.9	295.5	343.1	378.2	485.4	569.1	740.4	834.1	916.3	814.9	824.9
Public administration and defence, education, human health and social work activities	1089.1	1150.7	1218.7	1294.4	1409.3	1513.7	1626.7	1755.0	1905.0	2107.6	2167.2	2432.9
Public administration and defence; compulsory social security	387.6	402.4	422.1	435.2	463.4	496.7	549.6	598.4	647.0	709.5	751.7	830.3
Education	343.5	369.8	396.3	423.8	459.6	489.1	504.2	536.8	594.6	639.5	638.3	716.3
Human health and social work activities	358.1	378.5	400.3	435.5	486.3	527.9	572.9	619.8	663.3	758.7	777.2	886.4
Other service activities	548.4	524.0	576.0	673.6	974.1	1199.8	995.0	1145.2	991.5	1017.8	1098.9	1288.8
Arts, entertainment and recreation	471.7	449.4	496.9	589.9	884.6	1100.0	895.1	1038.5	873.8	887.8	974.2	1145.2
Other service activities	71.5	68.8	71.7	74.8	81.6	90.5	90.4	96.5	105.1	117.5	110.7	125.9
Private households with employed persons	5.2	5.8	7.4	8.9	7.9	9.3	9.5	10.3	12.6	12.6	14.1	17.7
Equals: VALUE ADDED, GROSS, at basic prices	6007.0	6042.9	6477.6	7019.2	7716.2	8888.8	9355.7	10633.3	11485.8	12551.0	11852.5	13351.9
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	808.8	881.7	886.9	925.1	1034.9	1107.9	1185.4	1307.6	1469.1	1496.1	1213.5	1332.9
Plus: Taxes on products	827.7	899.8	919.6	959.2	1071.4	1141.4	1222.7	1365.7	1538.6	1568.4	1346.0	1519.3
Less: Subsidies on products	18.9	18.1	32.7	34.1	36.5	33.5	37.3	58.1	69.5	72.3	132.6	186.4
Equals: GROSS DOMESTIC PRODUCT	6815.8	6924.6	7364.5	7944.3	8751.1	9996.7	10541.1	11941.0	12954.8	14047.1	13066.0	14684.8
Memorandum Item: FISIM, if distributed to uses	273.9	275.2	274.1	271.4	259.2	296.4	...	...	...	...	...	...

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	96.6	74.7	77.8	83.7	90.6	92.3	109.4	85.7	97.7	66.8	56.7	58.9
Crop and animal production, hunting and related service activities	75.3	67.1	58.4	60.7	65.4	65.7	58.3	57.7	54.0	52.6	45.9	47.1
Forestry and logging	...	...	...	...	...	...	...	...	...	...	...	...
Fishing and aquaculture	21.6	7.6	19.7	23.1	25.3	26.6	51.1	20.1	39.6	5.6	3.0	3.8
Manufacturing, mining and quarrying and other industrial activities	902.2	829.6	812.6	848.5	846.8	908.5	930.3	957.1	1036.9	1132.8	1112.9	1165.1
Mining and quarrying	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing	770.1	757.5	796.7	756.3	752.6	744.6	723.3	782.4	849.3	909.6	892.3	920.4
Electricity, gas, steam and air conditioning supply	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
Water supply; sewerage, waste management and remediation activities	66.3	65.1	60.0	63.4	65.9	79.3	77.0	80.3	87.9	99.0	103.1	104.5
Construction	315.1	289.5	281.8	314.5	287.4	320.5	323.0	385.5	428.0	489.9	499.6	509.5
Wholesale and retail trade, transportation and storage, accommodation and food service activities	1311.3	1350.6	1425.1	1592.4	1680.9	1928.5	1842.9	2095.1	2247.1	2394.0	1571.1	1958.9
Wholesale and retail trade; repair of motor vehicles and motorcycles	633.0	675.0	701.9	790.9	848.9	975.3	912.5	1029.4	1094.6	1163.0	1069.9	1208.7
Transportation and storage	369.5	344.1	394.8	416.9	436.9	504.6	492.0	546.3	573.9	618.8	334.3	473.2
Accommodation and food service activities	310.3	331.3	328.8	385.0	395.1	448.6	438.4	519.3	578.3	611.5	184.8	285.5
Information and communication	273.5	332.5	367.0	375.5	486.8	557.5	700.9	832.9	993.9	1145.7	1211.5	1400.1
Financial and insurance activities	626.4	575.7	665.7	685.8	667.8	740.7	814.9	897.8	954.6	990.6	1047.1	1110.0
Real estate activities	431.0	414.8	427.9	446.7	459.0	512.6	544.8	601.3	633.2	649.2	622.4	674.6
Professional, scientific, technical, administrative and support service activities	626.4	651.0	736.5	791.9	896.8	1114.8	1327.7	1622.5	1831.7	1992.8	1834.3	1941.9
Professional, scientific and technical activities	361.5	381.6	428.6	439.1	510.8	629.5	761.4	899.2	1033.0	1133.1	1085.2	1198.3
Administrative and support service activities	265.4	269.9	308.4	352.6	386.1	485.4	566.4	723.7	798.9	859.6	747.1	739.3
Public administration and defence, education, human health and social work activities	1299.9	1331.0	1356.5	1391.3	1457.5	1513.7	1580.1	1651.3	1719.7	1840.8	1841.9	1959.6
Public administration and defence; compulsory social security	436.8	449.9	458.1	460.4	476.8	496.7	530.3	564.5	593.7	633.0	652.8	699.1
Education	464.5	462.1	466.8	472.9	481.6	489.1	498.6	505.0	514.7	530.5	514.6	523.8
Human health and social work activities	402.6	420.9	433.0	459.0	499.4	527.9	551.2	581.3	610.9	678.1	676.7	740.8
Other service activities	776.8	749.3	774.0	852.0	1149.5	1199.8	1010.4	1091.1	905.8	901.9	943.7	1069.1
Arts, entertainment and recreation	689.6	665.1	685.2	762.1	1060.0	1100.0	913.2	988.2	793.5	779.7	828.0	939.4
Other service activities	76.6	73.1	75.5	76.6	82.5	90.5	87.8	92.9	100.6	111.4	102.6	113.3
Private households with employed persons	5.7	6.3	7.7	9.2	7.9	9.3	9.4	10.1	12.2	11.9	13.2	16.4
Equals: VALUE ADDED, GROSS, at basic prices	6669.0	6627.3	6954.0	7411.2	8013.0	8888.8	9184.4	10220.5	10835.1	11581.3	10730.6	11814.0
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	1024.8	1112.9	1096.8	1068.5	1110.6	1107.9	1150.3	1245.9	1336.6	1316.9	1096.2	1244.1
Plus: Taxes on products	1008.1	1090.1	1076.8	1053.2	1115.8	1141.4	1197.0	1305.2	1402.4	1390.5	1138.0	1303.2
Less: Subsidies on products	11.4	10.1	11.1	12.0	19.2	33.5	46.7	61.8	68.7	77.2	40.8	50.5
Equals: GROSS DOMESTIC PRODUCT <sup>a</sup>	7680.3	7716.1	8033.9	8473.6	9120.4	9996.7	10334.7	11466.0	12171.4	12894.3	11817.8	13048.3

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	17892.1	19138.2	20516.0	21464.0	23013.8	26404.0	28342.2	31251.7	33575.8	36912.6	36416.5	40789.0
Less: Intermediate consumption, at purchaser's prices	11885.1	13095.3	14038.4	14444.8	15297.6	17515.2	18986.5	20618.4	22090.0	24361.6	24563.9	27437.1
Equals: VALUE ADDED, GROSS, at basic prices	6007.0	6042.9	6477.6	7019.2	7716.2	8888.8	9355.7	10633.3	11485.8	12551.0	11852.5	13351.9
Compensation of employees	2869.2	3070.9	3246.0	3455.8	3716.7	4096.6	4498.5	4984.3	5459.9	5979.1	6079.9	6570.4
Taxes on production and imports, less Subsidies	33.4	-11.9	-21.4	-18.8	-34.6	-38.5	-37.8	-29.9	-77.9	-73.5	-490.9	-434.3
Taxes on production and imports	86.0	35.0	38.0	42.0	50.0	55.0	53.0	51.0	47.0	63.0	64.0	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	86.0	35.0	38.0	42.0	50.0	55.0	53.0	51.0	47.0	63.0	64.0	...
Less: Subsidies	53.0	46.0	59.0	61.0	85.0	101.0	100.0	88.0	133.0	144.0	561.0	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	53.0	46.0	59.0	61.0	85.0	101.0	100.0	88.0	133.0	144.0	561.0	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 3104.0	2984.0	3253.0	3582.0	4034.0	4831.0	4899.0	5687.0	6128.0	6661.0	6218.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	877.0	939.0	984.0	1021.0	1064.0	1125.0	1220.0	1476.0	1594.0	1720.0	1843.0	...
OPERATING SURPLUS, NET	<sup>b</sup> 2227.0	2044.0	2269.0	2561.0	2970.0	3706.0	3679.0	4212.0	4534.0	4942.0	4375.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	1518.3	1224.4	1263.4	1284.9	1370.8	2413.2	2451.3	2547.8	2719.8	2983.8	2871.8	3371.6
Gross fixed capital formation	1430.8	1257.7	1296.6	1312.7	1457.9	2419.2	2391.1	2463.7	2624.9	2879.3	2686.1	3232.5
Changes in inventories	100.6	-12.3	-37.4	-49.1	-102.7	-25.5	45.2	67.4	68.1	76.0	164.6	85.0
Acquisitions less disposals of valuables	-13.1	-21.0	4.3	21.3	15.5	19.5	15.1	16.7	26.7	28.5	21.1	54.1
Closing stocks of fixed assets (produced assets)	<sup>c</sup> 20593.5	21601.9	22284.5	23004.7	23818.9	25410.4	28300.9	29569.6	30807.2	...	...	...
Employment (average, in 1000 persons)	163.8	168.6	173.3	181.1	192.1	199.4	208.4	225.0	238.6	252.2	259.3	266.6

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.<sup>c</sup> Discrepancy between the data for the Total Economy and the data by industries.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	209.0	193.7	253.0	264.1	257.3	289.3	332.6	364.8	426.7	334.5	267.4	303.1
Less: Intermediate consumption, at purchaser's prices	122.8	125.0	175.3	179.1	169.4	197.0	234.9	287.4	336.4	267.6	210.4	240.8
Equals: VALUE ADDED, GROSS, at basic prices	86.3	68.7	77.7	85.0	87.9	92.3	97.7	77.4	90.3	66.9	57.0	62.4
Compensation of employees	13.9	13.0	13.3	13.4	13.5	13.7	13.7	16.1	18.8	19.5	20.0	23.7

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	-21.3	-20.4	-21.3	-21.2	-21.5	-33.3	-10.1	-6.3	-33.1	-29.8	-32.7	-26.0
Taxes on production and imports	6.1	1.3	1.2	1.2	1.3	1.2	1.1	1.0	1.0	1.0	0.9	1.0
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	6.1	1.3	1.2	1.2	1.3	1.2	1.1	1.0	1.0	1.0	0.9	1.0
Less: Subsidies	27.4	21.7	22.4	22.4	22.8	34.4	11.2	7.3	34.1	30.7	33.6	27.0
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	27.4	21.7	22.4	22.4	22.8	34.4	11.2	7.3	34.1	30.7	33.6	27.0
OPERATING SURPLUS, GROSS <sup>a</sup>	93.6	76.2	85.7	92.7	95.9	111.8	94.1	67.6	104.6	77.2	69.7	64.7
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	9.1	10.9	11.5	11.8	11.7	11.5	11.4	11.1	11.6	12.1	12.4	12.8
OPERATING SURPLUS, NET <sup>b</sup>	84.5	65.2	74.3	80.9	84.1	100.3	82.7	56.5	93.0	65.1	57.3	51.9
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	29.3	16.7	19.8	14.4	12.3	19.7	9.1	17.8	20.4	19.5	18.1	21.3
Changes in inventories	-35.2	-12.8	12.8	-3.4	0.2	0.6	5.8	27.2	27.5	30.6	38.5	34.2
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	127.7	134.9	142.2	144.5	145.8	153.9	154.3	156.8	161.0	166.5	...	...
Employment (average, in 1000 persons)	2.6	2.5	2.6	2.5	2.5	2.4	2.4	2.5	2.6	2.5	2.6	2.7

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	135.0	135.0	134.0	140.5	135.4	135.1	135.1	127.7	126.7	131.9	126.7	131.6
Less: Intermediate consumption, at purchaser's prices	67.8	73.2	76.4	79.6	74.6	69.4	71.2	65.5	68.0	69.5	72.7	74.5
Equals: VALUE ADDED, GROSS, at basic prices	67.2	61.8	57.6	60.8	60.8	65.7	63.9	62.2	58.7	62.4	54.0	57.0
Compensation of employees	8.4	8.0	7.7	7.6	7.5	7.3	7.1	7.8	7.6	7.3	7.1	8.7
Taxes on production and imports, less Subsidies	-21.8	-19.6	-20.8	-20.0	-21.4	-33.3	-10.3	-6.5	-33.3	-30.0	-32.3	-26.0
Taxes on production and imports	4.9	1.0	1.0	1.0	1.0	0.9	0.9	0.8	0.8	0.8	0.7	0.8
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	4.9	1.0	1.0	1.0	1.0	0.9	0.9	0.8	0.8	0.8	0.7	0.8
Less: Subsidies	26.7	20.6	21.8	21.1	22.5	34.2	11.2	7.3	34.0	30.7	33.0	26.7
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	26.7	20.6	21.8	21.1	22.5	34.2	11.2	7.3	34.0	30.7	33.0	26.7
OPERATING SURPLUS, GROSS <sup>a</sup>	80.6	73.4	70.7	73.3	74.7	91.7	67.1	60.8	84.3	85.0	79.2	74.3
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Less: Consumption of fixed capital	4.5	5.3	5.7	6.2	6.7	6.6	6.8	5.9	5.4	5.7	6.4	6.2
<b>OPERATING SURPLUS, NET <sup>b</sup></b>	<b>76.0</b>	<b>68.1</b>	<b>65.0</b>	<b>67.1</b>	<b>68.0</b>	<b>85.1</b>	<b>60.4</b>	<b>54.9</b>	<b>78.9</b>	<b>79.4</b>	<b>72.8</b>	<b>68.0</b>
<b>MIXED INCOME, NET</b>	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	74.0	58.7	119.0	123.6	121.9	154.1	197.5	237.1	300.0	202.6	140.7	171.6
Less: Intermediate consumption, at purchaser's prices	55.0	51.8	98.9	99.5	94.8	127.6	163.7	221.9	268.4	198.1	137.6	166.2
Equals: VALUE ADDED, GROSS, at basic prices	19.0	6.9	20.1	24.1	27.1	26.6	33.7	15.2	31.6	4.5	3.0	5.4
Compensation of employees	5.5	5.0	5.6	5.8	6.0	6.4	6.6	8.3	11.2	12.2	12.9	15.0
Taxes on production and imports, less Subsidies	0.5	-0.9	-0.5	-1.1	-0.1	0.0	0.2	0.2	0.2	0.2	-0.4	-0.1
Taxes on production and imports	1.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	1.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Less: Subsidies	0.7	1.1	0.7	1.3	0.3	0.2	0.0	0.0	0.0	0.0	0.5	0.2
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	0.7	1.1	0.7	1.3	0.3	0.2	0.0	0.0	0.0	0.0	0.5	0.2
<b>OPERATING SURPLUS, GROSS <sup>a</sup></b>	<b>13.1</b>	<b>2.8</b>	<b>15.0</b>	<b>19.4</b>	<b>21.2</b>	<b>20.1</b>	<b>26.9</b>	<b>6.8</b>	<b>20.3</b>	<b>-7.9</b>	<b>-9.5</b>	<b>-9.6</b>
<b>MIXED INCOME, GROSS</b>	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	4.6	5.7	5.7	5.6	5.0	4.9	4.6	5.3	6.2	6.4	6.0	6.5
<b>OPERATING SURPLUS, NET <sup>b</sup></b>	<b>8.5</b>	<b>-2.9</b>	<b>9.2</b>	<b>13.8</b>	<b>16.1</b>	<b>15.2</b>	<b>22.3</b>	<b>1.6</b>	<b>14.1</b>	<b>-14.3</b>	<b>-15.5</b>	<b>-16.1</b>
<b>MIXED INCOME, NET</b>	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	3313.1	3423.6	3612.1	3494.1	3312.9	3448.0	3426.6	3605.9	3772.4	4041.5	4057.8	4335.2
Less: Intermediate consumption, at purchaser's prices	2401.5	2560.9	2779.1	2638.6	2459.7	2539.6	2459.2	2603.0	2667.7	2815.9	2848.9	3035.8
Equals: VALUE ADDED, GROSS, at basic prices	911.5	862.7	833.0	855.5	853.2	908.5	967.4	1002.9	1104.7	1225.5	1208.9	1299.5
Compensation of employees	425.4	444.7	448.9	470.2	472.1	467.2	474.3	500.5	529.6	545.7	534.9	575.6
Taxes on production and imports, less Subsidies	6.1	2.8	2.9	3.8	5.3	-6.3	-7.2	-7.4	-12.1	-0.4	-34.8	-30.3
Taxes on production and imports	6.9	3.6	3.8	4.9	7.7	10.2	8.0	7.1	11.2	13.9	16.2	27.7
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	6.9	3.6	3.8	4.9	7.7	10.2	8.0	7.1	11.2	13.9	16.2	27.7
Less: Subsidies	0.8	0.8	0.9	1.1	2.4	16.5	15.2	14.5	23.4	14.3	51.0	57.9
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	0.8	0.8	0.9	1.1	2.4	16.5	15.2	14.5	23.4	14.3	51.0	57.9
OPERATING SURPLUS, GROSS <sup>a</sup>	480.0	415.3	381.3	381.4	375.7	447.6	500.3	509.8	587.3	680.2	708.8	754.1
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	237.9	259.5	269.9	267.5	273.8	281.4	284.0	281.1	289.7	293.6	295.9	300.2
OPERATING SURPLUS, NET <sup>b</sup>	242.1	155.8	111.5	113.9	101.9	166.1	216.3	228.7	297.6	386.6	412.9	453.9
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	488.4	276.2	253.5	359.7	341.4	618.4	385.0	462.4	325.1	315.7	281.8	325.6
Changes in inventories	68.2	74.0	-2.6	10.3	-32.9	1.3	-45.1	-21.0	-21.2	-23.6	-29.8	-26.4
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	2789.5	2850.6	2878.9	3021.7	3148.3	3534.5	3709.9	4022.2	4163.7	4271.0	...	...
Employment (average, in 1000 persons)	25.4	25.9	25.1	25.6	25.8	25.1	25.0	25.7	26.5	26.3	26.0	26.5

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Manufacturing (C)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2505.1	2603.2	2710.7	2618.4	2427.1	2531.3	2493.2	2611.1	2770.7	2948.5	2984.3	3168.8
Less: Intermediate consumption, at purchaser's prices	1739.2	1825.2	1905.0	1868.8	1681.3	1786.7	1735.3	1783.8	1854.7	1949.4	1999.7	2119.8
Equals: VALUE ADDED, GROSS, at basic prices	765.9	777.9	805.7	749.6	745.9	744.6	757.9	827.3	916.0	999.1	984.7	1048.9
Compensation of employees	360.8	374.4	380.4	398.9	408.5	433.5	437.3	456.2	481.0	493.0	477.6	511.7
Taxes on production and imports, less Subsidies	4.4	0.3	0.2	0.1	0.2	0.1	1.0	1.0	1.0	1.1	-34.8	-37.4

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports	5.1	1.1	1.1	1.1	1.2	1.2	1.3	1.2	1.2	1.2	1.2	1.3
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	5.1	1.1	1.1	1.1	1.2	1.2	1.3	1.2	1.2	1.2	1.2	1.3
Less: Subsidies	0.8	0.8	0.9	1.1	1.0	1.1	0.3	0.1	0.2	0.1	36.0	38.7
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	0.8	0.8	0.9	1.1	1.0	1.1	0.3	0.1	0.2	0.1	36.0	38.7
OPERATING SURPLUS, GROSS <sup>a</sup>	400.7	403.2	425.1	350.7	337.2	311.0	319.6	370.0	434.0	504.9	541.9	574.7
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	171.9	184.0	191.5	186.7	186.8	185.2	180.0	172.3	174.1	177.0	178.2	182.1
OPERATING SURPLUS, NET <sup>b</sup>	228.7	219.2	233.6	164.0	150.4	125.8	139.6	197.7	259.9	327.9	363.6	392.6
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	209.1	206.8	157.4	177.7	177.7	214.2	170.0	270.9	246.7	231.3	220.2	257.6
Changes in inventories	61.3	55.5	-13.9	10.0	10.2	15.5	-53.9	-18.6	-18.8	-21.0	-26.4	-23.4
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	2566.4	2645.9	2667.3	2700.0	2727.7	2752.3	2776.9	2915.6	3024.4	3126.4	...	...
Employment (average, in 1000 persons)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	135.4	144.2	152.1	149.6	160.9	180.9	173.1	196.3	211.3	241.0	267.7	274.9
Less: Intermediate consumption, at purchaser's prices	68.5	78.4	91.2	85.0	94.6	101.6	94.6	114.1	121.2	139.1	161.3	166.5
Equals: VALUE ADDED, GROSS, at basic prices	66.9	65.8	60.9	64.6	66.3	79.3	78.6	82.2	90.1	101.9	106.4	108.5
Compensation of employees	27.0	30.7	26.3	29.0	30.3	30.0	31.9	35.4	38.2	40.5	44.2	47.9
Taxes on production and imports, less Subsidies	0.9	1.1	1.2	1.2	1.3	1.3	1.5	1.4	-7.5	1.5	0.7	1.3
Taxes on production and imports	0.9	1.1	1.2	1.3	1.3	1.3	1.5	1.4	1.5	1.5	1.4	1.4
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	0.9	1.1	1.2	1.3	1.3	1.3	1.5	1.4	1.5	1.5	1.4	1.4
Less: Subsidies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9.0	0.0	0.8	0.1
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9.0	0.0	0.8	0.1
OPERATING SURPLUS, GROSS <sup>a</sup>	39.1	34.0	33.5	34.3	34.7	48.0	45.2	45.4	59.4	59.9	61.5	59.3
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	31.0	32.3	32.3	32.7	32.4	31.8	32.9	32.2	30.9	30.5	30.5	30.7

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
OPERATING SURPLUS, NET <sup>b</sup>	8.1	1.7	1.1	1.7	2.3	16.2	12.3	13.2	28.5	29.4	31.0	28.6
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	91.9	23.0	24.2	21.7	30.3	109.7	32.9	20.4	44.5	51.2	45.2	57.6
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	459.7	457.7	457.3	454.3	460.1	548.1	557.7	578.9	610.7	646.2	...	...
Employment (average, in 1000 persons)	1.6	1.7	1.6	1.7	1.7	1.7	1.6	1.8	1.9	1.8	2.0	2.0

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	805.7	820.7	841.9	865.9	981.3	1118.8	1234.4	1214.4	1395.6	1689.0	1840.3	1996.7
Less: Intermediate consumption, at purchaser's prices	519.9	552.1	575.8	562.6	697.9	798.3	900.8	810.9	941.2	1158.9	1292.3	1415.3
Equals: VALUE ADDED, GROSS, at basic prices	285.7	268.6	266.1	303.4	283.5	320.5	333.6	403.6	454.4	530.1	547.9	581.5
Compensation of employees	122.5	135.5	129.0	132.5	126.9	140.7	151.5	152.3	161.6	190.9	219.7	240.0
Taxes on production and imports, less Subsidies	8.2	1.8	1.4	1.3	1.6	2.1	2.4	2.1	2.0	2.3	-2.3	-1.0
Taxes on production and imports	8.3	2.1	2.1	2.3	2.4	2.4	2.5	2.3	2.3	2.5	2.4	2.6
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	8.3	2.1	2.1	2.3	2.4	2.4	2.5	2.3	2.3	2.5	2.4	2.6
Less: Subsidies	0.1	0.3	0.6	1.0	0.8	0.3	0.0	0.2	0.3	0.2	4.7	3.7
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	0.1	0.3	0.6	1.0	0.8	0.3	0.0	0.2	0.3	0.2	4.7	3.7
OPERATING SURPLUS, GROSS <sup>a</sup>	155.1	131.4	135.6	169.6	155.0	177.7	179.7	249.3	290.8	336.8	330.5	342.5
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	34.5	37.4	39.2	40.9	42.1	42.3	42.6	43.7	46.2	49.9	54.1	59.2
OPERATING SURPLUS, NET <sup>b</sup>	120.6	94.0	96.5	128.7	112.8	135.4	137.1	205.5	244.6	286.9	276.4	283.3
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	54.2	58.2	73.7	64.7	25.5	29.2	40.0	72.8	85.8	95.0	97.8	105.8
Changes in inventories	-5.6	-73.2	-48.6	-53.9	-74.2	-98.2	41.2	-3.4	-3.5	-3.9	44.4	-4.3
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	526.0	563.0	614.0	657.0	657.3	660.1	679.2	713.0	786.8	887.3	...	...
Employment (average, in 1000 persons)	11.2	11.4	11.3	11.2	11.4	11.9	12.1	12.6	13.2	14.8	16.5	17.4

<sup>a</sup> Includes Mixed Income, Gross.



<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2679.8	2876.8	3110.0	3358.5	3595.1	4185.2	4517.5	5084.5	5580.5	5931.4	4039.6	4913.6
Less: Intermediate consumption, at purchaser's prices	1419.6	1577.5	1701.3	1776.4	1928.8	2256.7	2614.0	2884.5	3220.5	3409.3	2385.9	2825.1
Equals: VALUE ADDED, GROSS, at basic prices	1260.2	1299.2	1408.8	1582.1	1666.3	1928.5	1903.5	2200.0	2360.0	2522.1	1653.7	2088.4
Compensation of employees	630.6	685.8	723.8	763.1	780.3	861.5	939.9	1000.5	1065.1	1104.5	1031.6	1077.2
Taxes on production and imports, less Subsidies	11.7	-7.0	-1.7	-3.0	-24.3	-13.3	-18.9	-20.6	-21.0	-24.9	-265.3	-248.8
Taxes on production and imports	31.1	9.2	9.1	9.6	10.4	12.4	11.7	10.7	12.4	14.7	14.0	14.5
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	31.1	9.2	9.1	9.6	10.4	12.4	11.7	10.7	12.4	14.7	14.0	14.5
Less: Subsidies	19.4	16.2	10.8	12.6	34.7	25.7	30.6	31.2	33.4	39.6	279.3	263.3
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	19.4	16.2	10.8	12.6	34.7	25.7	30.6	31.2	33.4	39.6	279.3	263.3
OPERATING SURPLUS, GROSS <sup>a</sup>	617.9	620.5	686.7	822.0	910.2	1080.3	982.5	1220.1	1315.9	1442.6	887.4	1260.1
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	173.1	185.6	195.2	202.4	205.4	211.2	225.4	231.3	243.6	257.3	272.8	303.5
OPERATING SURPLUS, NET <sup>b</sup>	444.7	434.9	491.5	619.6	704.9	869.1	757.1	988.8	1072.3	1185.3	614.6	956.6
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	254.0	261.6	216.5	183.1	217.4	334.6	255.4	388.8	425.7	521.2	451.7	733.4
Changes in inventories	44.4	36.8	31.5	18.0	8.3	68.3	52.2	65.2	65.9	73.4	92.5	82.1
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	2569.3	2688.9	2753.6	2781.6	2841.7	3015.0	3122.0	3275.3	3434.8	3672.2	...	...
Employment (average, in 1000 persons)	45.1	45.4	47.2	49.3	52.1	52.3	53.7	58.1	61.8	66.4	67.6	68.5

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1038.1	1092.3	1157.6	1246.6	1350.6	1565.1	1521.6	1730.8	1876.3	1974.0	1779.3	1975.8
Less: Intermediate consumption, at purchaser's prices	413.6	423.9	459.8	456.3	510.9	589.8	604.0	683.2	758.1	797.3	713.8	778.7
Equals: VALUE ADDED, GROSS, at basic prices	624.4	668.4	697.8	790.3	839.7	975.3	917.6	1047.6	1118.2	1176.7	1065.5	1197.1
Compensation of employees	293.0	323.5	328.4	351.5	352.9	395.8	446.6	486.3	508.3	544.0	538.7	573.9

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	21.1	5.0	4.3	4.0	4.6	5.7	6.8	5.3	4.4	4.6	-79.8	-57.6
Taxes on production and imports	21.3	5.7	5.7	6.2	6.6	6.8	7.1	6.2	6.3	6.4	4.9	5.4
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	21.3	5.7	5.7	6.2	6.6	6.8	7.1	6.2	6.3	6.4	4.9	5.4
Less: Subsidies	0.2	0.7	1.4	2.2	2.0	1.1	0.3	0.9	1.9	1.8	84.7	63.1
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	0.2	0.7	1.4	2.2	2.0	1.1	0.3	0.9	1.9	1.8	84.7	63.1
OPERATING SURPLUS, GROSS <sup>a</sup>	310.2	339.8	365.1	434.8	482.2	573.7	464.2	556.0	605.5	628.1	606.7	680.9
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	57.1	64.9	66.6	68.3	68.2	69.9	72.1	75.0	80.3	86.3	91.6	96.4
OPERATING SURPLUS, NET <sup>b</sup>	253.2	275.0	298.5	366.5	414.1	503.9	392.1	481.0	525.2	541.9	515.1	584.5
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	109.6	87.3	87.5	69.7	78.8	103.3	94.6	112.1	126.5	133.1	131.7	146.1
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	779.9	814.6	848.7	864.5	890.6	938.1	990.2	1057.6	1133.3	1212.0	...	...
Employment (average, in 1000 persons)	24.7	25.0	25.9	27.6	29.5	29.4	30.6	32.6	33.0	34.2	34.6	35.0

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	883.5	946.0	1068.2	1154.5	1212.8	1473.7	1799.2	1973.0	2186.4	2350.3	1653.1	2074.7
Less: Intermediate consumption, at purchaser's prices	541.3	623.2	678.4	734.5	773.3	969.1	1273.2	1375.2	1554.0	1652.6	1262.5	1499.6
Equals: VALUE ADDED, GROSS, at basic prices	342.3	322.8	389.8	420.0	439.5	504.6	526.0	597.8	632.5	697.7	390.6	575.2
Compensation of employees	180.9	192.2	221.9	225.7	230.1	254.0	270.6	285.1	319.3	331.5	317.4	329.0
Taxes on production and imports, less Subsidies	4.1	1.3	1.2	1.4	1.3	3.1	1.8	1.9	3.2	5.5	7.3	7.2
Taxes on production and imports	4.1	1.3	1.2	1.4	1.3	3.1	1.8	1.9	3.2	5.5	7.3	7.2
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	4.1	1.3	1.2	1.4	1.3	3.1	1.8	1.9	3.2	5.5	7.3	7.2
Less: Subsidies	19.2	15.3	9.1	9.8	32.2	24.5	30.3	30.2	31.3	37.7	94.7	91.3
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	19.2	15.3	9.1	9.8	32.2	24.5	30.3	30.2	31.3	37.7	94.7	91.3
OPERATING SURPLUS, GROSS <sup>a</sup>	176.4	144.6	175.8	202.7	240.4	271.9	283.9	341.0	341.3	398.4	160.6	330.3
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Less: Consumption of fixed capital	78.1	82.2	88.6	94.7	97.4	97.9	107.8	108.6	109.2	110.2	114.2	134.0
<b>OPERATING SURPLUS, NET <sup>b</sup></b>	<b>98.4</b>	<b>62.5</b>	<b>87.2</b>	<b>108.0</b>	<b>143.0</b>	<b>174.0</b>	<b>176.1</b>	<b>232.3</b>	<b>232.1</b>	<b>288.2</b>	<b>46.4</b>	<b>196.3</b>
<b>MIXED INCOME, NET</b>	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	113.3	98.3	78.1	57.9	54.0	172.7	91.5	114.4	105.6	169.1	91.0	342.3
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	1275.7	1314.2	1324.7	1309.2	1287.6	1386.8	1390.1	1407.0	1414.3	1489.8	...	...
Employment (average, in 1000 persons)	9.4	9.4	10.1	10.3	10.5	11.3	10.9	11.7	12.6	13.5	13.9	14.5

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	758.2	838.5	884.2	957.4	1031.7	1146.4	1196.7	1380.7	1517.8	1607.1	607.1	863.0
Less: Intermediate consumption, at purchaser's prices	464.7	530.4	563.0	585.6	644.6	697.7	736.8	826.0	908.5	959.4	409.6	546.8
Equals: VALUE ADDED, GROSS, at basic prices	293.5	308.0	321.1	371.7	387.1	448.6	459.9	554.6	609.3	647.7	197.6	316.2
Compensation of employees	156.7	170.1	173.5	185.9	197.4	211.7	222.7	229.1	237.5	229.0	175.5	174.3
Taxes on production and imports, less Subsidies	5.7	2.0	1.8	1.4	2.0	2.3	2.8	2.4	2.6	2.6	-98.1	-107.0
Taxes on production and imports	5.7	2.1	2.2	2.0	2.5	2.5	2.8	2.6	2.8	2.8	1.8	1.9
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	5.7	2.1	2.2	2.0	2.5	2.5	2.8	2.6	2.8	2.8	1.8	1.9
Less: Subsidies	0.0	0.2	0.4	0.6	0.5	0.2	0.0	0.1	0.2	0.2	99.9	108.9
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	0.0	0.2	0.4	0.6	0.5	0.2	0.0	0.1	0.2	0.2	99.9	108.9
<b>OPERATING SURPLUS, GROSS <sup>a</sup></b>	<b>131.2</b>	<b>136.0</b>	<b>145.8</b>	<b>184.4</b>	<b>187.7</b>	<b>234.6</b>	<b>234.4</b>	<b>323.1</b>	<b>369.2</b>	<b>416.0</b>	<b>120.1</b>	<b>248.9</b>
<b>MIXED INCOME, GROSS</b>	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	38.0	38.5	40.0	39.3	39.8	43.4	45.5	47.6	54.1	60.8	67.0	73.1
<b>OPERATING SURPLUS, NET <sup>b</sup></b>	<b>93.2</b>	<b>97.5</b>	<b>105.8</b>	<b>145.1</b>	<b>147.8</b>	<b>191.2</b>	<b>188.9</b>	<b>275.5</b>	<b>315.1</b>	<b>355.2</b>	<b>53.0</b>	<b>175.8</b>
<b>MIXED INCOME, NET</b>	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	31.2	76.0	50.8	55.6	84.6	58.5	69.3	162.3	193.6	218.9	229.0	245.0
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	513.7	560.1	580.2	608.0	663.5	690.1	741.8	810.7	887.2	970.4	...	...
Employment (average, in 1000 persons)	10.9	11.0	11.2	11.4	12.1	11.7	12.3	13.8	16.2	18.7	19.2	19.1

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Information and communication (J)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	740.9	834.0	942.5	973.0	1162.9	1494.4	1794.7	1941.3	2278.1	2613.3	2875.0	3382.0
Less: Intermediate consumption, at purchaser's prices	416.3	465.6	569.7	600.0	688.3	936.9	1115.7	1151.4	1353.2	1549.5	1708.3	2014.5
Equals: VALUE ADDED, GROSS, at basic prices	324.5	368.4	372.8	373.0	474.6	557.5	679.0	789.9	924.8	1063.8	1166.7	1367.5
Compensation of employees	123.9	141.7	157.6	178.8	193.8	215.7	244.1	278.6	301.8	327.2	321.0	352.2
Taxes on production and imports, less Subsidies	1.1	-1.8	-4.3	-2.2	-3.2	-5.2	-17.4	-6.2	-6.9	-2.5	-18.7	-15.5
Taxes on production and imports	6.2	4.4	3.9	3.6	3.6	3.6	4.0	4.3	4.4	4.6	4.1	4.3
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	6.2	4.4	3.9	3.6	3.6	3.6	4.0	4.3	4.4	4.6	4.1	4.3
Less: Subsidies	5.1	6.2	8.2	5.9	6.8	8.8	21.5	10.5	11.3	7.1	22.8	19.9
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	5.1	6.2	8.2	5.9	6.8	8.8	21.5	10.5	11.3	7.1	22.8	19.9
OPERATING SURPLUS, GROSS <sup>a</sup>	199.6	228.5	219.6	196.4	284.0	347.0	452.4	517.5	629.9	739.1	864.4	1030.8
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	46.5	52.5	55.6	62.0	70.3	84.3	97.3	114.2	127.1	142.7	157.3	170.1
OPERATING SURPLUS, NET <sup>b</sup>	153.1	176.1	163.9	134.4	213.8	262.7	355.1	403.3	502.8	596.3	707.1	860.7
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	72.6	56.1	99.9	95.5	115.5	142.1	152.6	152.9	174.5	186.3	188.0	207.0
Changes in inventories	0.5	-0.6	-2.6	2.6	0.2	0.2	-1.1	0.3	0.3	0.3	0.4	0.4
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	443.1	465.2	517.5	561.4	621.7	687.1	779.1	863.8	949.2	1028.9	...	...
Employment (average, in 1000 persons)	5.1	5.5	5.9	6.4	6.9	7.8	8.4	9.1	9.3	9.8	9.7	10.4

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Financial and insurance activities (K)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	5222.0	5431.7	5743.0	5968.1	5960.8	6138.5	6414.4	6615.5	6853.8	7106.6	7241.8	7560.8
Less: Intermediate consumption, at purchaser's prices	4691.6	4923.7	5121.7	5308.4	5313.4	5397.8	5590.7	5689.6	5841.1	6029.8	6095.2	6343.8
Equals: VALUE ADDED, GROSS, at basic prices	530.4	507.9	621.3	659.7	647.4	740.7	823.7	925.9	1012.7	1076.9	1146.6	1217.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Compensation of employees	243.8	257.0	288.1	308.3	342.5	384.7	414.7	446.3	481.8	537.4	554.5	590.4
Taxes on production and imports, less Subsidies	1.4	7.6	11.8	13.5	17.4	24.7	25.3	23.5	13.8	-0.6	-3.6	6.4
Taxes on production and imports	1.5	7.7	12.1	14.1	18.0	24.9	25.3	23.7	14.1	22.5	23.8	24.4
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	1.5	7.7	12.1	14.1	18.0	24.9	25.3	23.7	14.1	22.5	23.8	24.4
Less: Subsidies	0.0	0.1	0.3	0.6	0.6	0.2	0.0	0.2	0.3	23.1	27.3	18.0
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	0.0	0.1	0.3	0.6	0.6	0.2	0.0	0.2	0.3	23.1	27.3	18.0
OPERATING SURPLUS, GROSS	<sup>a</sup> 285.1	243.3	321.5	337.9	287.4	331.3	383.7	456.1	517.1	540.1	595.6	620.1
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	22.9	23.8	23.7	27.2	33.3	37.7	42.9	47.1	55.5	66.0	76.8	86.4
OPERATING SURPLUS, NET	<sup>b</sup> 262.1	219.5	297.8	310.7	254.1	293.6	340.8	409.0	461.6	474.1	518.9	533.7
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	23.5	16.7	52.2	46.7	51.3	62.7	67.6	113.3	134.5	147.8	151.8	165.2
Changes in inventories	0.0	0.0	0.0	0.0	-0.0	0.3	-0.1	0.0	0.0	0.0	0.0	0.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	331.9	336.9	338.9	380.9	412.7	456.1	507.8	561.0	629.9	714.8	801.0	...
Employment (average, in 1000 persons)	9.1	9.5	9.9	10.2	10.7	10.9	11.2	12.0	12.4	12.7	12.7	13.2

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	582.3	586.7	624.6	650.6	672.1	790.7	905.5	1032.2	1082.4	1133.8	1129.5	1224.2
Less: Intermediate consumption, at purchaser's prices	179.6	193.0	214.2	221.9	229.4	278.1	321.8	378.6	377.0	375.0	373.8	408.6
Equals: VALUE ADDED, GROSS, at basic prices	402.8	393.7	410.4	428.7	442.7	512.6	583.7	653.6	705.4	758.8	755.8	815.6
Compensation of employees	9.3	10.3	12.5	9.6	11.7	15.7	21.3	25.3	28.1	33.7	35.0	37.7
Taxes on production and imports, less Subsidies	3.8	0.7	0.6	0.2	0.3	1.1	1.4	1.3	1.4	1.6	-1.6	-1.8
Taxes on production and imports	3.9	0.9	0.9	1.0	1.1	1.2	1.4	1.4	1.6	1.7	1.7	1.9
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	3.9	0.9	0.9	1.0	1.1	1.2	1.4	1.4	1.6	1.7	1.7	1.9
Less: Subsidies	0.1	0.2	0.3	0.8	0.8	0.2	0.0	0.1	0.2	0.2	3.3	3.7
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	0.1	0.2	0.3	0.8	0.8	0.2	0.0	0.1	0.2	0.2	3.3	3.7
OPERATING SURPLUS, GROSS	<sup>a</sup> 389.7	382.7	397.4	418.9	430.7	495.9	561.0	627.1	675.9	723.5	722.4	779.7

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	123.2	124.1	127.0	130.9	135.8	141.0	147.7	153.6	164.6	177.4	188.4	197.8
OPERATING SURPLUS, NET <sup>b</sup>	266.5	258.6	270.4	288.0	294.8	354.8	413.3	473.5	511.3	546.1	534.0	582.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	247.6	283.5	211.0	222.0	251.9	359.3	435.0	658.3	806.4	856.5	750.2	789.6
Changes in inventories	30.1	-38.4	-17.3	-19.5	-6.1	-7.5	-2.8	-1.4	-1.4	-1.5	17.7	-1.7
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	10188.5	10829.6	11087.7	11388.0	11684.6	11976.6	12337.1	12918.3	13618.0	...	...	...
Employment (average, in 1000 persons)	1.0	1.1	1.2	1.2	1.3	1.2	1.6	1.9	2.3	2.8	2.9	3.1

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Professional, scientific, technical, administrative and support service activities (M+N)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1089.3	1279.8	1452.8	1580.5	1823.4	2213.3	2823.0	3389.7	3967.3	4470.7	4117.7	4535.0
Less: Intermediate consumption, at purchaser's prices	521.1	680.9	760.1	816.6	946.1	1098.5	1477.6	1709.9	2030.4	2289.2	2068.0	2336.7
Equals: VALUE ADDED, GROSS, at basic prices	568.1	598.9	692.6	763.9	877.3	1114.8	1345.4	1679.8	1936.9	2181.5	2049.7	2198.3
Compensation of employees	272.3	305.2	332.8	362.2	430.7	513.3	619.2	710.3	822.0	963.5	957.7	1025.2
Taxes on production and imports, less Subsidies	14.0	2.7	-12.0	-12.2	-11.6	-10.4	-16.3	-18.9	-24.6	-22.4	-92.2	-78.8
Taxes on production and imports	14.1	3.2	2.9	3.3	3.8	4.2	4.8	4.7	5.1	5.5	5.4	6.2
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	14.1	3.2	2.9	3.3	3.8	4.2	4.8	4.7	5.1	5.5	5.4	6.2
Less: Subsidies	0.1	0.5	14.9	15.5	15.3	14.6	21.1	23.6	29.7	28.0	97.6	84.9
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	0.1	0.5	14.9	15.5	15.3	14.6	21.1	23.6	29.7	28.0	97.6	84.9
OPERATING SURPLUS, GROSS <sup>a</sup>	281.8	291.0	371.8	413.9	458.1	611.9	742.5	988.5	1139.5	1240.4	1184.2	1251.9
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	47.4	50.6	55.1	58.5	61.2	67.0	102.0	278.2	297.3	315.5	331.2	347.5
OPERATING SURPLUS, NET <sup>b</sup>	234.4	240.4	316.7	355.4	397.0	544.9	640.5	710.3	842.2	924.9	853.0	904.4
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	54.5	57.2	68.0	53.7	68.6	413.4	681.9	200.8	181.8	195.4	197.2	296.3
Changes in inventories	-2.0	2.0	-10.9	-2.9	1.6	9.5	-5.1	0.0	0.0	0.0	0.0	0.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Closing stocks of fixed assets (produced assets)	551.8	574.1	600.2	604.8	623.3	987.0	2939.4	2939.8	2885.7	2820.0	...	...
Employment (average, in 1000 persons)	16.2	16.9	17.7	19.3	22.6	25.7	29.3	34.0	37.9	42.3	44.0	44.6

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	655.6	777.1	859.5	935.1	1077.5	1333.8	1759.9	2100.1	2488.6	2830.1	2790.8	3157.0
Less: Intermediate consumption, at purchaser's prices	328.7	428.1	462.4	514.2	578.4	704.3	983.6	1160.7	1385.7	1565.0	1556.0	1783.6
Equals: VALUE ADDED, GROSS, at basic prices	326.8	349.0	397.1	420.8	499.1	629.5	776.3	939.4	1102.8	1265.1	1234.8	1373.4
Compensation of employees	131.9	152.7	160.5	185.9	215.8	250.8	300.9	351.0	396.7	497.2	505.9	542.4
Taxes on production and imports, less Subsidies	9.1	1.8	-12.7	-12.8	-12.4	-11.6	-10.9	-11.2	-13.6	-11.9	-26.0	-25.4
Taxes on production and imports	9.2	2.2	1.9	2.2	2.5	2.8	3.2	3.1	3.4	3.8	3.7	4.2
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	9.2	2.2	1.9	2.2	2.5	2.8	3.2	3.1	3.4	3.8	3.7	4.2
Less: Subsidies	0.1	0.3	14.6	15.0	14.9	14.4	14.1	14.3	17.1	15.6	29.7	29.6
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	0.1	0.3	14.6	15.0	14.9	14.4	14.1	14.3	17.1	15.6	29.7	29.6
OPERATING SURPLUS, GROSS <sup>a</sup>	185.8	194.5	249.4	247.7	295.7	390.3	486.3	599.6	719.8	779.8	754.9	856.4
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	22.2	24.9	26.1	27.0	28.6	32.6	37.7	45.3	54.9	66.5	77.6	87.4
OPERATING SURPLUS, NET <sup>b</sup>	163.6	169.6	223.3	220.7	267.1	357.6	448.6	554.3	664.9	713.3	677.3	769.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	36.3	15.9	19.6	27.0	38.9	48.9	69.6	102.9	121.0	134.5	139.5	151.1
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	319.6	323.5	326.2	332.6	350.2	375.0	426.1	476.7	531.1	586.3	...	...
Employment (average, in 1000 persons)	7.5	7.8	8.2	8.9	9.9	11.2	12.6	14.0	15.0	16.9	17.6	18.4

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	433.7	502.6	593.3	645.4	745.9	879.5	1063.1	1289.6	1478.7	1640.6	1326.9	1378.1
Less: Intermediate consumption, at purchaser's prices	192.4	252.7	297.7	302.4	367.7	394.1	494.0	549.2	644.6	724.2	512.0	553.1
Equals: VALUE ADDED, GROSS, at basic prices	241.3	249.9	295.5	343.1	378.2	485.4	569.1	740.4	834.1	916.3	814.9	824.9
Compensation of employees	140.4	152.5	172.4	176.2	214.9	262.5	318.4	359.3	425.4	466.3	451.8	482.8
Taxes on production and imports, less Subsidies	4.9	0.9	0.7	0.6	0.8	1.2	-5.4	-7.7	-11.0	-10.6	-66.3	-53.4
Taxes on production and imports	5.0	1.1	1.0	1.1	1.3	1.4	1.6	1.5	1.6	1.8	1.7	2.0
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	5.0	1.1	1.0	1.1	1.3	1.4	1.6	1.5	1.6	1.8	1.7	2.0
Less: Subsidies	0.0	0.2	0.3	0.5	0.4	0.2	7.0	9.2	12.6	12.3	68.0	55.3
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	0.0	0.2	0.3	0.5	0.4	0.2	7.0	9.2	12.6	12.3	68.0	55.3
OPERATING SURPLUS, GROSS <sup>a</sup>	96.0	96.5	122.4	166.2	162.4	221.6	256.1	388.8	419.7	460.6	429.3	395.5
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	25.2	25.6	29.0	31.5	32.6	34.4	64.2	232.9	242.5	249.0	253.6	260.1
OPERATING SURPLUS, NET <sup>b</sup>	70.8	70.8	93.5	134.7	129.9	187.2	191.9	156.0	177.3	211.6	175.7	135.4
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	18.2	41.3	48.4	26.7	29.7	364.5	612.3	97.9	60.7	60.9	57.7	145.2
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	232.2	250.7	273.9	272.2	273.0	612.0	2513.2	2463.1	2354.7	2233.7	...	...
Employment (average, in 1000 persons)	8.7	9.1	9.5	10.4	12.7	14.5	16.7	20.0	22.9	25.4	26.4	26.2

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1516.8	1609.1	1737.3	1817.4	1987.5	2167.7	2297.4	2539.2	2826.9	3161.6	3425.1	3844.9
Less: Intermediate consumption, at purchaser's prices	427.7	458.3	518.7	523.0	578.2	653.9	670.8	784.2	921.9	1054.0	1257.9	1412.0
Equals: VALUE ADDED, GROSS, at basic prices	1089.1	1150.7	1218.7	1294.4	1409.3	1513.7	1626.7	1755.0	1905.0	2107.6	2167.2	2432.9
Compensation of employees	889.2	931.8	985.2	1046.5	1135.3	1227.4	1325.4	1442.7	1561.4	1705.8	1808.8	2010.6
Taxes on production and imports, less Subsidies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-14.0	-10.2



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	14.0	10.2
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	14.0	10.2
OPERATING SURPLUS, GROSS	<sup>a</sup> 199.9	219.0	233.5	247.9	274.0	286.3	301.3	312.2	343.6	401.8	372.4	432.5
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	132.3	139.4	150.3	158.1	165.0	176.0	189.5	203.5	221.2	243.8	265.2	284.2
OPERATING SURPLUS, NET <sup>b</sup>	67.6	79.6	83.2	89.8	108.9	110.3	111.8	108.8	122.4	158.0	107.2	148.4
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	133.0	166.4	220.7	203.6	278.9	339.2	264.4	290.1	346.3	405.7	409.6	435.7
Changes in inventories	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	2654.0	2735.8	2864.7	2978.2	3156.3	3374.1	3506.4	3656.2	3821.3	4034.8	...	...
Employment (average, in 1000 persons)	40.2	42.2	43.4	45.6	48.5	50.7	52.1	55.2	56.7	57.4	58.8	60.9

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	593.1	622.1	670.4	648.3	705.9	788.6	848.6	910.8	1029.8	1163.7	1315.9	1455.5
Less: Intermediate consumption, at purchaser's prices	205.5	219.7	248.3	213.2	242.5	291.8	299.0	312.4	382.8	454.2	564.2	625.2
Equals: VALUE ADDED, GROSS, at basic prices	387.6	402.4	422.1	435.2	463.4	496.7	549.6	598.4	647.0	709.5	751.7	830.3
Compensation of employees	313.9	326.2	342.8	351.8	377.3	403.6	446.5	483.8	517.3	560.7	584.6	647.5
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	73.6	76.3	79.3	83.4	86.1	93.2	103.1	114.6	129.8	148.8	167.0	182.7
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	73.6	76.3	79.3	83.4	86.1	93.2	103.1	114.6	129.8	148.8	167.0	182.7
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	57.0	75.2	133.5	108.0	178.1	213.1	181.5	207.4	250.1	303.2	308.2	324.5
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	1587.7	1623.2	1714.8	1780.2	1910.6	2067.9	2173.7	2263.3	2419.8	...	...	...
Employment (average, in 1000 persons)	14.0	14.4	14.8	15.2	16.2	16.9	17.1	18.1	18.4	18.1	18.2	18.7

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	410.0	439.1	475.4	517.6	557.8	594.0	586.9	621.5	703.1	755.1	725.6	840.9
Less: Intermediate consumption, at purchaser's prices	66.5	69.3	79.1	93.8	98.2	104.9	82.6	84.6	108.4	115.7	87.3	124.6
Equals: VALUE ADDED, GROSS, at basic prices	343.5	369.8	396.3	423.8	459.6	489.1	504.2	536.8	594.6	639.5	638.3	716.3
Compensation of employees	300.2	316.7	336.8	358.2	386.3	412.3	431.8	461.9	522.2	560.1	586.7	640.3
Taxes on production and imports, less Subsidies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-12.9	-9.3
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12.9	9.3
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12.9	9.3
OPERATING SURPLUS, GROSS <sup>a</sup>	43.3	53.1	59.4	65.5	73.3	76.8	72.5	75.0	72.5	79.4	64.6	85.2
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	20.9	23.4	27.6	30.6	34.1	35.7	34.7	36.8	38.3	40.6	42.9	45.0
OPERATING SURPLUS, NET <sup>b</sup>	22.4	29.8	31.9	34.9	39.3	41.1	37.8	38.2	34.2	38.8	21.6	40.2
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	47.3	57.6	49.5	52.5	45.1	50.4	47.2	43.5	51.3	55.6	55.3	59.7
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	262.2	300.5	329.7	364.1	386.1	398.2	419.6	450.0	482.7	513.2	...	...
Employment (average, in 1000 persons)	14.6	15.3	15.7	16.7	17.5	18.1	18.8	19.4	19.8	19.9	20.1	20.7

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	513.7	547.8	591.5	651.5	723.8	785.1	862.0	1007.0	1094.0	1242.8	1383.6	1548.6
Less: Intermediate consumption, at purchaser's prices	155.7	169.3	191.2	216.0	237.6	257.3	289.1	387.2	430.8	484.1	606.4	662.2
Equals: VALUE ADDED, GROSS, at basic prices	358.1	378.5	400.3	435.5	486.3	527.9	572.9	619.8	663.3	758.7	777.2	886.4
Compensation of employees	275.1	288.9	305.6	336.5	371.8	411.6	447.1	497.1	522.0	585.1	637.4	722.8
Taxes on production and imports, less Subsidies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-1.0	-0.9
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Less: Subsidies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.9
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.9
OPERATING SURPLUS, GROSS <sup>a</sup>	83.0	89.6	94.8	99.0	114.5	116.3	125.7	122.7	141.3	173.6	140.8	164.6
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	37.8	39.8	43.4	44.1	44.8	47.1	51.7	52.1	53.2	54.4	55.2	56.4
OPERATING SURPLUS, NET <sup>b</sup>	45.2	49.8	51.3	54.9	69.7	69.2	74.0	70.5	88.2	119.2	85.6	108.1
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	28.7	33.7	37.7	43.1	55.7	75.6	35.7	39.2	44.8	46.9	46.1	51.5
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	804.1	812.0	820.2	833.9	859.7	905.3	904.5	905.7	907.8	909.9	...	...
Employment (average, in 1000 persons)	11.5	12.5	12.8	13.8	14.9	15.7	16.2	17.7	18.5	19.4	20.5	21.6

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1733.3	2082.1	2198.6	2491.8	3260.5	4558.2	4596.1	5464.1	5392.0	6430.1	7422.3	8693.3
Less: Intermediate consumption, at purchaser's prices	1184.9	1558.1	1622.6	1818.3	2286.4	3358.4	3601.1	4318.9	4400.5	5412.3	6323.3	7404.5
Equals: VALUE ADDED, GROSS, at basic prices	548.4	524.0	576.0	673.6	974.1	1199.8	995.0	1145.2	991.5	1017.8	1098.9	1288.8
Compensation of employees	138.3	146.2	154.9	171.0	209.8	256.7	294.5	411.7	489.7	550.9	596.5	637.8
Taxes on production and imports, less Subsidies	8.3	1.8	1.3	1.1	1.3	2.2	2.9	2.7	2.7	3.2	-25.7	-28.3
Taxes on production and imports	8.4	2.1	1.8	1.9	2.0	2.5	3.0	3.0	3.2	3.5	3.3	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	8.4	2.1	1.8	1.9	2.0	2.5	3.0	3.0	3.2	3.5	3.3	3.8
Less: Subsidies	0.1	0.3	0.6	0.8	0.7	0.3	0.0	0.3	0.5	0.3	29.0	32.1
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	0.1	0.3	0.6	0.8	0.7	0.3	0.0	0.3	0.5	0.3	29.0	32.1
OPERATING SURPLUS, GROSS <sup>a</sup>	401.8	376.0	419.8	501.5	763.0	940.9	697.6	730.8	499.1	463.7	528.1	679.3
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	50.1	55.7	56.5	61.9	65.2	72.5	77.3	82.2	85.9	92.6	100.0	107.7
OPERATING SURPLUS, NET <sup>b</sup>	351.7	320.3	363.3	439.6	697.8	868.4	620.3	648.5	413.2	371.1	428.0	571.7
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Gross fixed capital formation	73.8	65.2	81.3	69.2	95.1	100.5	100.0	106.4	124.3	136.1	139.9	152.6
Changes in inventories	0.3	-0.2	0.3	-0.3	0.2	-0.0	0.2	0.6	0.6	0.6	0.8	0.7
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	504.1	520.3	552.2	568.0	610.0	650.6	706.5	768.3	841.4	923.4	...	...
Employment (average, in 1000 persons)	7.9	8.3	9.1	9.7	10.4	11.4	12.6	14.0	16.0	17.4	18.4	19.3

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1600.9	1945.0	2053.1	2338.2	3101.6	4384.9	4419.1	5278.1	5187.0	6200.7	7202.8	8444.9
Less: Intermediate consumption, at purchaser's prices	1129.2	1495.6	1556.2	1748.3	2216.9	3284.9	3524.0	4239.7	4313.2	5312.9	6228.7	7299.8
Equals: VALUE ADDED, GROSS, at basic prices	471.7	449.4	496.9	589.9	884.6	1100.0	895.1	1038.5	873.8	887.8	974.2	1145.2
Compensation of employees	101.3	107.5	112.4	124.9	163.4	206.2	240.2	354.6	422.6	477.8	524.6	560.2
Taxes on production and imports, less Subsidies	3.5	0.8	0.5	0.4	0.6	0.9	1.2	1.1	1.2	1.3	-12.9	-14.5
Taxes on production and imports	3.5	0.9	0.8	0.8	0.8	1.0	1.2	1.2	1.4	1.5	1.5	1.6
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	3.5	0.9	0.8	0.8	0.8	1.0	1.2	1.2	1.4	1.5	1.5	1.6
Less: Subsidies	0.0	0.1	0.2	0.3	0.3	0.1	0.0	0.1	0.2	0.1	14.4	16.1
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	0.0	0.1	0.2	0.3	0.3	0.1	0.0	0.1	0.2	0.1	14.4	16.1
OPERATING SURPLUS, GROSS <sup>a</sup>	366.9	341.1	384.0	464.5	720.7	893.0	653.7	682.8	450.1	408.6	462.5	599.4
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	34.5	39.7	40.8	46.3	50.1	56.8	61.4	66.4	70.1	77.0	84.5	92.0
OPERATING SURPLUS, NET <sup>b</sup>	332.4	301.4	343.2	418.1	670.7	836.1	592.3	616.3	380.0	331.7	378.0	507.5
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	50.8	43.6	62.4	54.2	77.5	82.9	81.7	86.2	100.0	108.2	110.3	121.2
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	317.1	324.7	350.3	363.8	400.0	434.4	484.6	535.3	592.9	654.5	...	...
Employment (average, in 1000 persons)	3.8	3.9	4.4	4.6	5.1	5.8	6.8	8.0	9.2	10.3	11.1	11.8

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	127.2	131.4	138.1	144.7	151.0	164.0	167.5	175.7	192.4	216.8	205.4	230.7
Less: Intermediate consumption, at purchaser's prices	55.7	62.5	66.4	70.0	69.4	73.5	77.1	79.2	87.4	99.4	94.7	104.7
Equals: VALUE ADDED, GROSS, at basic prices	71.5	68.8	71.7	74.8	81.6	90.5	90.4	96.5	105.1	117.5	110.7	125.9
Compensation of employees	31.8	32.9	35.1	37.1	38.5	41.2	44.8	46.9	54.5	60.5	57.9	59.9
Taxes on production and imports, less Subsidies	4.8	1.0	0.7	0.6	0.8	1.3	1.7	1.6	1.6	1.8	-12.7	-13.8
Taxes on production and imports	4.9	1.2	1.1	1.1	1.2	1.5	1.8	1.8	1.8	2.0	1.9	2.1
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	4.9	1.2	1.1	1.1	1.2	1.5	1.8	1.8	1.8	2.0	1.9	2.1
Less: Subsidies	0.0	0.2	0.3	0.5	0.4	0.2	0.0	0.2	0.3	0.2	14.6	15.9
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	0.0	0.2	0.3	0.5	0.4	0.2	0.0	0.2	0.3	0.2	14.6	15.9
OPERATING SURPLUS, GROSS <sup>a</sup>	34.9	34.9	35.9	37.0	42.3	48.0	43.9	48.0	49.0	55.1	65.5	79.8
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	15.6	15.9	15.7	15.6	15.2	15.7	15.9	15.8	15.7	15.6	15.6	15.7
OPERATING SURPLUS, NET <sup>b</sup>	19.3	19.0	20.1	21.4	27.1	32.3	28.0	32.2	33.3	39.5	50.0	64.2
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	23.0	21.6	18.9	15.0	17.5	17.6	18.2	20.2	24.3	28.0	29.6	31.4
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	187.1	195.6	201.8	204.2	210.0	216.2	221.9	233.0	248.5	268.9	...	...
Employment (average, in 1000 persons)	3.7	3.9	4.2	4.4	4.6	5.0	5.1	5.3	5.9	6.3	6.4	6.5

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	5.2	5.8	7.4	8.9	7.9	9.3	9.5	10.3	12.6	12.6	14.1	17.7
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	5.2	5.8	7.4	8.9	7.9	9.3	9.5	10.3	12.6	12.6	14.1	17.7
Compensation of employees	5.2	5.8	7.4	8.9	7.9	9.3	9.5	10.3	12.6	12.6	14.1	17.7
Taxes on production and imports, less Subsidies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-0.0	-0.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OPERATING SURPLUS, GROSS	<sup>a</sup> 0.0	-0.0	-0.0	-0.0	-0.0	0.0	0.0	-0.0	0.0	-0.0	0.0	0.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>	0.0	-0.0	-0.0	-0.0	-0.0	0.0	0.0	-0.0	0.0	-0.0	0.0	0.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	0.4	0.4	0.6	0.7	0.7	0.7	0.6	0.7	0.9	0.8	0.9	1.0

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
General public services	133.2	141.0	161.0	126.5	140.9	111.5	-30.4	-101.3	-54.8	10.3	85.0	
Defence	43.3	45.1	44.1	47.3	48.4	54.0	58.3	63.9	67.6	70.0	73.7	
Public order and safety	84.2	86.4	90.2	97.5	100.3	105.2	108.0	112.7	137.2	157.4	180.0	
Economic affairs	171.9	178.1	184.0	185.9	194.5	213.7	237.1	247.9	280.0	321.1	342.7	
Environment protection	79.5	75.1	86.1	83.8	94.2	98.2	106.0	110.0	129.6	152.0	155.3	
Housing and community amenities	15.7	16.0	22.5	15.5	14.8	13.1	7.7	4.2	14.8	19.2	23.7	
Health	368.9	389.6	407.5	439.0	474.2	511.2	552.6	602.9	633.0	707.3	894.3	
Recreation, culture and religion	22.5	24.1	27.5	28.8	41.3	52.1	64.5	73.4	81.3	95.6	97.0	
Education	266.5	283.2	302.6	320.1	338.1	363.8	375.6	409.4	459.6	508.2	544.9	
Social protection	108.6	110.6	125.7	137.6	159.4	171.8	189.3	213.1	253.4	294.4	336.6	
Equals: General government final consumption expenditure	1294.2	1349.1	1451.2	1481.8	1606.0	1694.5	1668.8	1736.3	2001.6	2335.4	2733.1	

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Individual consumption expenditure of households												
Food and non-alcoholic beverages	686.6	730.3	747.5	781.0	811.5	825.9	827.1	849.9	886.9	914.5	879.0	923.0
Alcoholic beverages, tobacco and narcotics	170.6	178.9	189.0	188.0	210.6	219.6	231.5	241.4	264.0	276.0	247.5	261.0
Clothing and footwear	247.2	265.4	283.7	307.2	327.1	338.1	323.6	371.5	392.0	386.9	328.0	332.9
Housing, water, electricity, gas and other fuels	615.2	626.4	657.7	662.1	660.0	689.4	746.9	836.7	850.4	909.9	983.6	996.4
Furnishings, household equipment and routine maintenance of the house	307.3	300.8	295.5	283.9	283.0	288.9	292.3	296.4	320.8	342.8	338.7	365.2
Health	172.9	183.4	193.9	201.8	219.0	240.2	241.2	275.1	301.9	321.1	309.0	354.9
Transport	582.2	646.7	651.1	634.3	660.4	669.6	698.2	740.0	793.8	832.0	628.0	686.3
Communication	145.4	149.7	153.0	158.9	161.7	165.7	180.1	182.5	191.0	201.1	202.6	201.2
Recreation and culture	399.3	431.9	452.9	477.7	500.7	514.9	542.7	566.4	617.2	673.5	445.0	526.4
Education	80.2	88.9	97.9	107.5	121.1	130.3	141.1	139.5	145.3	158.7	117.1	140.0
Restaurants and hotels	745.5	825.7	877.4	973.2	1044.9	1139.0	1207.3	1429.7	1567.8	1656.3	597.9	862.0
Miscellaneous goods and services	360.1	416.3	439.4	489.4	487.1	524.2	511.4	532.3	659.7	791.6	778.6	872.6
Equals: Household final consumption expenditure in domestic market	4512.6	4844.6	5038.9	5265.3	5487.1	5745.8	5943.4	6461.4	6990.9	7464.5	5855.0	6522.0
Plus: Direct purchases abroad by residents	189.9	197.4	214.8	237.3	247.7	273.5	312.1	350.9	381.9	413.4	96.9	184.6
Less: Direct purchases in domestic market by non-residents	813.9	911.0	988.7	1057.2	1146.0	1248.7	1298.2	1517.9	1561.5	1685.9	350.2	659.5
Equals: Household final consumption expenditure	3888.6	4131.1	4265.1	4445.4	4588.8	4770.6	4957.3	5294.4	5811.3	6192.0	5601.7	6047.2
Individual consumption expenditure of non-profit institutions serving households (NPISHs)												
Housing	...	...	...	...	...	...	...	...	...	...	...	...
Health	1.8	1.8	1.9	2.0	2.0	2.1	2.3	2.3	2.6	2.8	2.9	...
Recreation and culture	12.9	13.5	13.8	14.5	15.0	15.7	16.7	17.2	19.0	20.7	21.7	...
Education	43.7	45.6	46.7	49.0	50.8	53.1	56.5	58.3	64.1	70.0	73.3	...
Social protection	17.9	18.7	19.2	20.1	20.8	21.8	23.2	23.9	26.3	28.7	30.1	...
Other services	29.3	30.5	31.3	32.9	34.1	35.6	37.9	39.1	43.0	46.9	49.1	...
Equals: NPISHs final consumption expenditure	105.7	110.1	113.0	118.4	122.8	128.4	136.5	141.2	154.4	168.5	175.1	189.6
Individual consumption expenditure of general government												
Housing	...	...	...	...	...	...	...	...	...	...	...	...
Health	314.6	319.2	354.1	367.3	397.2	425.5	459.0	493.9	535.4	590.7	619.5	690.8
Recreation and culture	20.9	17.9	18.9	20.2	22.8	24.1	33.4	40.7	53.4	63.4	70.5	83.9
Education	200.1	211.4	226.4	242.3	266.3	279.0	297.0	315.5	335.8	363.4	404.9	446.6
Social protection	71.9	82.4	89.5	96.3	97.2	102.9	121.7	140.7	156.3	186.6	220.0	256.3
Equals: Individual consumption expenditure of general government	689.0	727.0	781.9	821.9	899.8	980.6	1070.5	1205.0	1318.9	1468.4	1723.3	1904.7
Equals: Total actual individual consumption	4683.3	4968.1	5160.0	5385.7	5611.5	5879.6	6164.3	6640.5	7284.6	7828.9	7500.1	8141.4

Table 4.1 Total Economy (S.1)

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>										
<b>I. Production account - Resources</b>											
Output, at basic prices (otherwise, please specify)	17892.0	19138.0	20516.0	21464.0	23014.0	26404.0	28376.0	31246.0	33651.0	36893.0	36339.0
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	797.0	870.0	870.0	913.0	1021.0	1091.0	1169.0	1293.0	1455.0	1478.0	1222.0
Plus: Taxes on products	816.0	888.0	903.0	947.0	1057.0	1125.0	1206.0	1351.0	1525.0	1550.0	1333.0
Less: Subsidies on products	19.0	18.0	33.0	34.0	36.0	34.0	37.0	58.0	70.0	72.0	111.0
<b>I. Production account - Uses</b>											
Intermediate consumption, at purchaser's prices	11885.0	13095.0	14038.0	14445.0	15298.0	17515.0	18995.0	20594.0	22141.0	24341.0	24521.0
GROSS DOMESTIC PRODUCT	6816.0	6925.0	7364.0	7944.0	8751.0	9997.0	10567.0	11959.0	12980.0	14048.0	13055.0
Less: Consumption of fixed capital	877.0	939.0	984.0	1021.0	1064.0	1125.0	1220.0	1476.0	1594.0	1720.0	1843.0
NET DOMESTIC PRODUCT	5939.0	5985.0	6381.0	6923.0	7687.0	8872.0	9346.0	10483.0	11386.0	12328.0	11212.0
<b>II.1.1 Generation of income account - Resources</b>											
GROSS DOMESTIC PRODUCT	6816.0	6925.0	7364.0	7944.0	8751.0	9997.0	10567.0	11959.0	12980.0	14048.0	13055.0
<b>II.1.1 Generation of income account - Uses</b>											
Compensation of employees	2869.0	3071.0	3246.0	3456.0	3717.0	4097.0	4520.0	4994.0	5461.0	5964.0	6089.0
Taxes on production and imports, less Subsidies	862.0	885.0	885.0	929.0	1023.0	1095.0	1153.0	1286.0	1418.0	1445.0	770.0
Taxes on production and imports	914.0	934.0	957.0	1001.0	1122.0	1204.0	1285.0	1424.0	1594.0	1638.0	1420.0
Taxes on products	828.0	900.0	920.0	959.0	1071.0	1141.0	1223.0	1366.0	1539.0	1568.0	1348.0
Other taxes on production	86.0	35.0	38.0	42.0	50.0	63.0	62.0	58.0	55.0	70.0	72.0
Less: Subsidies	52.0	49.0	72.0	72.0	99.0	109.0	132.0	138.0	176.0	193.0	650.0
Subsidies on products	19.0	18.0	33.0	34.0	36.0	34.0	37.0	58.0	70.0	72.0	111.0
Other subsidies on production	33.0	30.0	39.0	38.0	62.0	76.0	95.0	80.0	107.0	121.0	539.0
OPERATING SURPLUS, GROSS	2644.0	2553.0	2808.0	3082.0	3493.0	4213.0	4376.0	5130.0	5496.0	5971.0	5622.0
MIXED INCOME, GROSS	460.0	431.0	445.0	500.0	541.0	617.0	523.0	558.0	632.0	690.0	596.0
<b>II.1.2 Allocation of primary income account - Resources</b>											
OPERATING SURPLUS, GROSS	2644.0	2553.0	2808.0	3082.0	3493.0	4213.0	4376.0	5130.0	5496.0	5971.0	5622.0
MIXED INCOME, GROSS	460.0	431.0	445.0	500.0	541.0	617.0	523.0	558.0	632.0	690.0	596.0
Compensation of employees	2867.0	3074.0	3217.0	3420.0	3677.0	4061.0	4482.0	4949.0	5415.0	5912.0	6049.0
Taxes on production and imports, less Subsidies	831.0	858.0	849.0	894.0	986.0	1046.0	1123.0	1255.0	1369.0	1397.0	725.0
Taxes on production and imports	903.0	923.0	941.0	989.0	1107.0	1181.0	1260.0	1401.0	1572.0	1613.0	1397.0
Taxes on products	816.0	888.0	903.0	947.0	1057.0	1125.0	1206.0	1351.0	1525.0	1550.0	1333.0
Other taxes on production	86.0	35.0	38.0	42.0	50.0	55.0	53.0	51.0	47.0	63.0	64.0
Less: Subsidies	72.0	65.0	92.0	95.0	121.0	135.0	137.0	146.0	203.0	216.0	672.0
Subsidies on products	19.0	18.0	33.0	34.0	36.0	34.0	37.0	58.0	70.0	72.0	111.0
Other subsidies on production	53.0	46.0	59.0	61.0	85.0	101.0	100.0	88.0	133.0	144.0	561.0
Property income	7755.0	11662.0	11177.0	11676.0	11761.0	11807.0	11564.0	11571.0	11798.0	12207.0	11749.0



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>										
<b>II.1.2 Allocation of primary income account - Uses</b>											
Property income	8112.0	11832.0	11499.0	12045.0	12185.0	12326.0	12538.0	12704.0	12704.0	13189.0	12869.0
GROSS NATIONAL INCOME	6465.0	6762.0	7017.0	7550.0	8296.0	9444.0	9535.0	10766.0	12033.0	13012.0	11893.0
<b>II.2 Secondary distribution of income account - Resources</b>											
GROSS NATIONAL INCOME	6465.0	6762.0	7017.0	7550.0	8296.0	9444.0	9535.0	10766.0	12033.0	13012.0	11893.0
Current taxes on income, wealth, etc.	808.0	849.0	935.0	1043.0	1155.0	1238.0	1384.0	1570.0	1650.0	1827.0	1690.0
Social contributions	457.0	487.0	505.0	526.0	561.0	597.0	639.0	703.0	765.0	800.0	841.0
Social benefits other than social transfers in kind	848.0	880.0	930.0	966.0	1007.0	1038.0	1067.0	1117.0	1145.0	1174.0	1256.0
Other current transfers	485.0	473.0	499.0	535.0	575.0	639.0	663.0	732.0	853.0	823.0	797.0
<b>II.2 Secondary distribution of income account - Uses</b>											
Current taxes on income, wealth, etc.	807.0	848.0	934.0	1042.0	1154.0	1235.0	1381.0	1568.0	1649.0	1825.0	1688.0
Social contributions	471.0	501.0	520.0	543.0	579.0	614.0	657.0	720.0	784.0	819.0	860.0
Social benefits other than social transfers in kind	805.0	836.0	887.0	923.0	964.0	986.0	1021.0	1064.0	1092.0	1121.0	1203.0
Other current transfers	552.0	555.0	591.0	642.0	706.0	738.0	820.0	894.0	1037.0	1035.0	1026.0
GROSS DISPOSABLE INCOME	6429.0	6712.0	6955.0	7470.0	8193.0	9382.0	9409.0	10642.0	11885.0	12836.0	11700.0
<b>II.4.1 Use of disposable income account - Resources</b>											
GROSS DISPOSABLE INCOME	6429.0	6712.0	6955.0	7470.0	8193.0	9382.0	9409.0	10642.0	11885.0	12836.0	11700.0
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Uses</b>											
Final consumption expenditure	5294.0	5598.0	5839.0	6054.0	6332.0	6607.0	6768.0	7148.0	7938.0	8665.0	8505.0
Individual consumption expenditure	4683.0	4968.0	5160.0	5386.0	5611.0	5880.0	6170.0	6604.0	7238.0	7791.0	7480.0
Collective consumption expenditure	610.0	630.0	679.0	669.0	720.0	728.0	598.0	544.0	700.0	874.0	1025.0
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	1135.0	1113.0	1117.0	1416.0	1862.0	2775.0	2641.0	3493.0	3947.0	4171.0	3196.0
<b>III.1 Capital account - Changes in liabilities and net worth</b>											
SAVING, GROSS	1135.0	1113.0	1117.0	1416.0	1862.0	2775.0	2641.0	3493.0	3947.0	4171.0	3196.0
Capital transfers, receivable less payable	106.0	91.0	131.0	143.0	200.0	301.0	60.0	78.0	158.0	185.0	190.0
Capital transfers, receivable	217.0	172.0	219.0	252.0	307.0	456.0	158.0	199.0	344.0	322.0	360.0
Less: Capital transfers, payable	111.0	81.0	88.0	109.0	107.0	155.0	98.0	121.0	186.0	137.0	170.0
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	364.0	265.0	265.0	538.0	998.0	1952.0	1481.0	2096.0	2512.0	2636.0	1544.0
<b>III.1 Capital account - Changes in assets</b>											
Gross capital formation	1518.0	1224.0	1263.0	1285.0	1371.0	2413.0	2633.0	2684.0	2841.0	3106.0	3016.0
Gross fixed capital formation	1431.0	1258.0	1297.0	1313.0	1458.0	2419.0	2566.0	2598.0	2745.0	3001.0	2829.0
Changes in inventories	101.0	-12.0	-37.0	-49.0	-103.0	-25.0	52.0	69.0	69.0	77.0	165.0
Acquisitions less disposals of valuables	-13.0	-21.0	4.0	21.0	16.0	20.0	15.0	17.0	27.0	28.0	21.0
Acquisitions less disposals of non-produced non-financial assets	-6.0	0.0	0.0	1.0	2.0	2.0	1.0	1.0	2.0	1.0	2.0
NET LENDING (+) / NET BORROWING (-)	-272.0	-20.0	-15.0	274.0	690.0	662.0	67.0	887.0	1263.0	1249.0	369.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	13813.9	8445.5	7641.1	-5110.1	5481.0	4045.3	-1598.5	9694.6	3613.5	2771.6	2074.1	
Currency and deposits	1110.0	1099.1	1390.0	2375.9	1282.5	-2170.1	-3563.5	2365.3	-4711.8	-3794.1	-1569.1	
Securities other than shares	4.5	-19.9	31.8	138.6	131.0	590.6	480.2	-150.1	195.0	360.6	385.1	
Loans	735.7	-799.7	-1141.4	-3515.9	-116.3	1556.6	339.7	1726.4	608.8	517.2	254.0	
Shares and other equity	6426.8	2641.5	5172.9	-7928.4	180.4	529.6	673.4	2319.9	3862.1	1830.1	129.7	
Insurance technical reserves	105.7	3768.8	-0.5	797.4	1098.8	153.5	-3418.9	306.7	-23.4	1352.4	757.9	
Financial derivatives	141.3	22.3	75.9	-190.1	-80.1	-65.8	318.6	361.8	536.0	-639.4	-316.5	
Other accounts payable	5283.4	1730.5	2114.4	3217.0	2977.7	3443.2	3571.9	2772.9	3147.5	3144.8	2434.7	
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	168.5	-598.2	1256.6	1257.7	-655.7	-847.0	3767.5	2449.2	129.9	733.0	1066.5	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	13982.4	7847.3	8897.7	-3852.4	4825.3	3198.3	2169.0	12143.8	3743.4	3504.5	3140.6	
Monetary gold and SDRs	5.2	3.1	0.9	-7.0	-3.2	10.6	0.6	-8.0	4.7	21.2	-29.1	
Currency and deposits	3296.2	602.2	2157.1	1785.3	-1059.0	1668.5	1460.8	556.1	1882.4	1602.6	768.2	
Securities other than shares	4670.6	2331.6	2681.9	-779.6	5198.7	-137.8	-700.0	1758.7	-979.5	-991.0	648.7	
Loans	4825.0	9430.8	-1415.0	-4227.8	-3653.9	-1841.0	-2335.5	4621.2	-1426.6	-1820.4	-1544.6	
Shares and other equity	314.0	11148.7	7276.0	7880.9	8227.1	8538.5	7447.3	9016.3	7209.5	8877.3	7476.0	
Insurance technical reserves	13.3	113.5	21.7	36.0	203.3	234.5	-246.4	-5.8	43.9	184.6	-157.2	
Financial derivatives	527.9	-715.9	3704.0	-3480.6	164.9	-553.1	-107.1	413.9	792.7	-945.1	-188.8	
Other accounts receivable	330.3	-15066.7	-5528.9	-5059.5	-4252.5	-4721.9	-3350.6	-4208.6	-3783.6	-3424.8	-3832.5	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.2 Rest of the world (S.2)**

**Series 1000:** 2008 SNA, Euro, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
V.I External account of goods and services - Resources												
Imports of goods and services	10284.0	11018.0	11750.0	11786.0	12062.0	14480.0	14759.0	15856.0	16165.0	17518.0	17100.0	
Imports of goods	3884.0	4154.0	4444.0	4082.0	3907.0	4632.0	4603.0	4531.0	4691.0	5100.0	4362.0	
Imports of services	6401.0	6864.0	7307.0	7704.0	8154.0	9848.0	10156.0	11326.0	11474.0	12418.0	12738.0	
V.I External account of goods and services - Uses												
Exports of goods and services	10288.0	11120.0	12013.0	12391.0	13110.0	15457.0	15925.0	17984.0	18366.0	19794.0	18634.0	
Exports of goods	2525.0	2847.0	3201.0	2817.0	2541.0	2619.0	2591.0	3032.0	3166.0	3424.0	2918.0	
Exports of services	7763.0	8273.0	8812.0	9574.0	10569.0	12838.0	13334.0	14952.0	15200.0	16371.0	15716.0	
EXTERNAL BALANCE OF GOODS AND SERVICES	-4.0	-102.0	-262.0	-605.0	-1049.0	-976.0	-1166.0	-2127.0	-2201.0	-2276.0	-1535.0	
V.II External account of primary income and current transfers - Resources												
EXTERNAL BALANCE OF GOODS AND SERVICES	-4.0	-102.0	-262.0	-605.0	-1049.0	-976.0	-1166.0	-2127.0	-2201.0	-2276.0	-1535.0	
Compensation of employees	29.0	23.0	53.0	51.0	65.0	62.0	64.0	67.0	67.0	72.0	65.0	
Taxes on production and imports, less Subsidies	-8.0	-5.0	-4.0	-11.0	-8.0	-2.0	20.0	14.0	-6.0	3.0	1.0	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports	12.0	11.0	16.0	12.0	14.0	23.0	25.0	22.0	21.0	26.0	23.0	
Taxes on products	12.0	11.0	16.0	12.0	14.0	16.0	16.0	15.0	14.0	18.0	15.0	
Other taxes on production	0.0	0.0	0.0	0.0	0.0	8.0	8.0	7.0	8.0	7.0	8.0	
Less: Subsidies	20.0	16.0	20.0	23.0	22.0	25.0	5.0	8.0	27.0	23.0	22.0	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	20.0	16.0	20.0	23.0	22.0	25.0	5.0	8.0	27.0	23.0	22.0	
Property income	6880.0	10149.0	10302.0	10385.0	10625.0	10555.0	10836.0	10818.0	10470.0	10417.0	10402.0	
Current taxes on income, wealth, etc.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Social contributions	14.0	14.0	15.0	17.0	17.0	17.0	17.0	17.0	19.0	19.0	19.0	
Social benefits other than social transfers in kind	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Other current transfers	290.0	288.0	318.0	337.0	374.0	369.0	418.0	446.0	489.0	497.0	499.0	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	27.0	27.0	25.0	16.0	25.0	26.0	27.0	21.0	21.0	21.0	24.0	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	
Less: Subsidies	20.0	16.0	20.0	23.0	22.0	25.0	5.0	8.0	27.0	23.0	22.0	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	20.0	16.0	20.0	23.0	22.0	25.0	5.0	8.0	27.0	23.0	22.0	
Property income	6523.0	9979.0	9980.0	10015.0	10201.0	10035.0	9862.0	9685.0	9565.0	9434.0	9281.0	
Current taxes on income and wealth, etc.	1.0	1.0	1.0	1.0	2.0	3.0	3.0	2.0	2.0	2.0	2.0	
Social contributions	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Social benefits other than social transfers in kind	44.0	44.0	44.0	44.0	44.0	51.0	46.0	53.0	53.0	53.0	53.0	
Other current transfers	222.0	207.0	226.0	229.0	244.0	270.0	261.0	284.0	305.0	285.0	270.0	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
CURRENT EXTERNAL BALANCE	383.0	111.0	147.0	-131.0	-491.0	-362.0	-9.0	-810.0	-1106.0	-1065.0	-180.0	
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	383.0	111.0	147.0	-131.0	-491.0	-362.0	-9.0	-810.0	-1106.0	-1065.0	-180.0	
Capital transfers, receivable less payable	-105.0	-92.0	-132.0	-143.0	-200.0	-302.0	-60.0	-78.0	-158.0	-185.0	-191.0	
Capital transfers, receivable	20.0	15.0	4.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Less: Capital transfers, payable	125.0	107.0	136.0	144.0	200.0	302.0	60.0	78.0	158.0	185.0	191.0	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	278.0	20.0	15.0	-275.0	-691.0	-664.0	-69.0	-888.0	-1265.0	-1250.0	-371.0	
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	6.0	0.0	0.0	-1.0	-2.0	-2.0	-1.0	-1.0	-2.0	-1.0	-2.0	
NET LENDING (+) / NET BORROWING (-)	272.0	20.0	15.0	-274.0	-690.0	-662.0	-67.0	-887.0	-1263.0	-1249.0	-369.0	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>V.III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	13982.4	7847.3	8897.7	-3852.4	4825.3	3198.3	2169.0	12143.8	3743.4	3504.5	3140.6	
Currency and deposits	3296.2	602.2	2157.1	1785.3	-1059.0	1668.5	1460.8	556.1	1882.4	1602.6	768.2	
Securities other than shares	4670.6	2331.6	2681.9	-779.6	5198.7	-137.8	-700.0	1758.7	-979.5	-991.0	648.7	
Loans	4825.0	9430.8	-1415.0	-4227.8	-3653.9	-1841.0	-2335.5	4621.2	-1426.6	-1820.4	-1544.6	
Shares and other equity	314.0	11148.7	7276.0	7880.9	8227.1	8538.5	7447.3	9016.3	7209.5	8877.3	7476.0	
Insurance technical reserves	13.3	113.5	21.7	36.0	203.3	234.5	-246.4	-5.8	43.9	184.6	-157.2	
Financial derivatives	527.9	-715.9	3704.0	-3480.6	164.9	-553.1	-107.1	413.9	792.7	-945.1	-188.8	
Other accounts payable	330.3	-15066.7	-5528.9	-5059.5	-4252.5	-4721.9	-3350.6	-4208.6	-3783.6	-3424.8	-3832.5	
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> -168.5	598.2	-1256.6	-1257.7	655.7	847.0	-3767.5	-2449.2	-129.9	-733.0	-1066.5	
<b>V.III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	13813.9	8445.5	7641.1	-5110.1	5481.0	4045.3	-1598.5	9694.6	3613.5	2771.6	2074.1	
Monetary gold and SDRs	6.5	2.8	-2.0	-4.5	7.1	7.7	0.2	-8.3	-0.7	0.0	-1.7	
Currency and deposits	1110.0	1099.1	1390.0	2375.9	1282.5	-2170.1	-3563.5	2365.3	-4711.8	-3794.1	-1569.1	
Securities other than shares	4.5	-19.9	31.8	138.6	131.0	590.6	480.2	-150.1	195.0	360.6	385.1	
Loans	735.7	-799.7	-1141.4	-3515.9	-116.3	1556.6	339.7	1726.4	608.8	517.2	254.0	
Shares and other equity	6426.8	2641.5	5172.9	-7928.4	180.4	529.6	673.4	2319.9	3862.1	1830.1	129.7	
Insurance technical reserves	105.7	3768.8	-0.5	797.4	1098.8	153.5	-3418.9	306.7	-23.4	1352.4	757.9	
Financial derivatives	141.3	22.3	75.9	-190.1	-80.1	-65.8	318.6	361.8	536.0	-639.4	-316.5	
Other accounts receivable	5283.4	1730.5	2114.4	3217.0	2977.7	3443.2	3571.9	2772.9	3147.5	3144.8	2434.7	
<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.												

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.3 Non-financial Corporations (S.11)**

**Series 1000:** 2008 SNA, Euro, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices <u>(otherwise, please specify)</u>	9636.0	10577.0	11464.0	12074.0	13424.0	16349.0	17821.0	20086.0	21779.0	24300.0	23574.0	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	6130.0	7021.0	7669.0	7906.0	8666.0	10701.0	11858.0	13138.0	14294.0	16093.0	16173.0	
VALUE ADDED GROSS, in basic prices	3506.0	3556.0	3795.0	4167.0	4758.0	5648.0	5964.0	6948.0	7485.0	8207.0	7401.0	
Less: Consumption of fixed capital	512.0	560.0	588.0	611.0	631.0	671.0	738.0	972.0	1045.0	1124.0	1199.0	
VALUE ADDED NET, at basic prices	2994.0	2996.0	3207.0	3556.0	4127.0	4977.0	5226.0	5975.0	6440.0	7083.0	6202.0	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	3506.0	3556.0	3795.0	4167.0	4758.0	5648.0	5964.0	6948.0	7485.0	8207.0	7401.0	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	1553.0	1702.0	1798.0	1917.0	2071.0	2302.0	2561.0	2874.0	3168.0	3480.0	3502.0	
Other taxes less Other subsidies on production	29.0	-8.0	-19.0	-18.0	-38.0	-41.0	-59.0	-52.0	-69.0	-55.0	-407.0	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other taxes on production	61.0	21.0	21.0	23.0	27.0	32.0	31.0	29.0	36.0	42.0	42.0	
Less: Other subsidies on production	32.0	29.0	40.0	41.0	65.0	73.0	90.0	81.0	105.0	97.0	449.0	
OPERATING SURPLUS, GROSS	1923.0	1862.0	2016.0	2268.0	2726.0	3386.0	3461.0	4125.0	4386.0	4782.0	4306.0	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	1923.0	1862.0	2016.0	2268.0	2726.0	3386.0	3461.0	4125.0	4386.0	4782.0	4306.0	
Property income	105.0	155.0	129.0	156.0	162.0	240.0	251.0	259.0	423.0	564.0	359.0	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	864.0	1341.0	875.0	1076.0	1255.0	1685.0	1775.0	2152.0	2078.0	2196.0	2024.0	
BALANCE OF PRIMARY INCOMES	1165.0	675.0	1270.0	1348.0	1633.0	1941.0	1938.0	2232.0	2731.0	3150.0	2641.0	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	1165.0	675.0	1270.0	1348.0	1633.0	1941.0	1938.0	2232.0	2731.0	3150.0	2641.0	
Social contributions	0.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	
Other current transfers	86.0	75.0	80.0	95.0	74.0	88.0	68.0	72.0	99.0	92.0	101.0	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	168.0	158.0	185.0	189.0	222.0	256.0	289.0	320.0	363.0	367.0	358.0	
Social benefits other than social transfers in kind	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Other current transfers	119.0	117.0	125.0	120.0	129.0	123.0	137.0	135.0	150.0	151.0	173.0	
GROSS DISPOSABLE INCOME	965.0	476.0	1041.0	1135.0	1358.0	1651.0	1580.0	1848.0	2319.0	2724.0	2211.0	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	965.0	476.0	1041.0	1135.0	1358.0	1651.0	1580.0	1848.0	2319.0	2724.0	2211.0	
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
SAVING, GROSS	965.0	476.0	1041.0	1135.0	1358.0	1651.0	1580.0	1848.0	2319.0	2724.0	2211.0	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	965.0	476.0	1041.0	1135.0	1358.0	1651.0	1580.0	1848.0	2319.0	2724.0	2211.0	
Capital transfers, receivable less payable	83.0	21.0	54.0	82.0	67.0	118.0	75.0	55.0	149.0	96.0	132.0	
Capital transfers, receivable	89.0	41.0	58.0	83.0	67.0	123.0	75.0	55.0	149.0	96.0	132.0	
Less: Capital transfers, payable	6.0	20.0	4.0	1.0	0.0	5.0	0.0	0.0	0.0	0.0	0.0	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	536.0	-64.0	507.0	606.0	794.0	1099.0	917.0	931.0	1423.0	1696.0	1144.0	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	1067.0	733.0	724.0	767.0	774.0	1623.0	1845.0	1678.0	1607.0	1725.0	1702.0	
Gross fixed capital formation	977.0	743.0	755.0	803.0	858.0	1633.0	1790.0	1608.0	1534.0	1647.0	1544.0	
Changes in inventories	92.0	-6.0	-32.0	-41.0	-87.0	-14.0	52.0	67.0	68.0	72.0	153.0	
Acquisitions less disposals of valuables	-3.0	-4.0	1.0	4.0	3.0	4.0	3.0	3.0	5.0	6.0	4.0	
Acquisitions less disposals of non-produced non-financial assets	-2.0	7.0	6.0	-3.0	10.0	12.0	5.0	6.0	9.0	5.0	5.0	
NET LENDING (+) / NET BORROWING (-)	-17.0	-244.0	365.0	453.0	641.0	135.0	-195.0	219.0	852.0	1090.0	636.0	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	652.5	871.8	363.2	529.6	1228.7	1668.1	2569.3	2540.8	2476.7	2371.9	2486.6	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	-11.1	21.1	-10.9	-1.3	138.5	29.5	312.1	57.9	12.9	237.9	111.0	
Loans	289.5	223.3	-172.3	44.5	401.6	511.9	530.3	341.7	486.2	650.8	716.5	
Shares and other equity	90.2	166.5	244.6	90.3	439.2	523.1	815.3	1154.1	1075.0	988.9	873.3	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	-4.8	5.0	-0.6	-4.9	7.1	0.0	-19.9	-3.2	12.4	-3.9	8.9	
Other accounts payable	288.6	455.9	302.3	400.9	242.3	603.7	931.6	990.4	890.3	498.2	776.9	
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	-222.3	-112.2	166.5	111.9	-615.4	162.5	-375.6	-1178.7	-1055.5	-1024.7	-644.8	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	430.2	759.6	529.7	641.5	613.3	1830.6	2193.8	1362.1	1421.2	1347.2	1841.8	
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	
Currency and deposits	291.6	302.1	253.8	306.2	708.9	639.4	877.3	519.5	161.8	270.3	589.0	
Securities other than shares	-0.5	1.0	8.9	-4.5	35.5	-18.0	231.7	283.0	330.9	356.8	390.1	
Loans	10.6	13.9	61.3	24.1	20.1	185.2	56.5	21.0	110.1	183.4	196.7	
Shares and other equity	21.1	87.2	25.9	329.4	-616.5	464.7	116.0	8.5	29.0	15.2	16.8	
Insurance technical reserves	-1.1	-3.3	0.5	6.8	7.0	11.7	3.8	0.0	0.0	0.0	0.6	
Financial derivatives	-6.1	-47.0	10.7	9.4	2.0	0.0	-1.4	-0.1	0.2	0.1	-0.5	
Other accounts receivable	114.6	405.7	168.8	-29.8	456.3	547.7	909.8	530.2	789.3	521.4	649.2	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.4 Financial Corporations (S.12)**

**Series 1000:** 2008 SNA, Euro, Western calendar year

**Data in millions**

Series 1000: 2000 SNA, Euro, Western calendar year												Data in million
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	5221.0	5431.0	5742.0	5967.0	5960.0	6138.0	6414.0	6614.0	6864.0	7119.0	7254.0	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	4691.0	4924.0	5121.0	5308.0	5313.0	5397.0	5593.0	5689.0	5848.0	6038.0	6093.0	
VALUE ADDED GROSS, at basic prices	530.0	508.0	621.0	659.0	647.0	740.0	821.0	925.0	1016.0	1081.0	1161.0	
Less: Consumption of fixed capital	23.0	24.0	24.0	27.0	33.0	38.0	43.0	51.0	59.0	68.0	77.0	
VALUE ADDED NET, at basic prices	507.0	484.0	597.0	632.0	614.0	703.0	778.0	874.0	957.0	1013.0	1083.0	
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	530.0	508.0	621.0	659.0	647.0	740.0	821.0	925.0	1016.0	1081.0	1161.0	
II.1.1 Generation of income account - Uses												
Compensation of employees	243.0	257.0	288.0	308.0	342.0	384.0	414.0	446.0	482.0	537.0	557.0	
Other taxes less Other subsidies on production	1.0	8.0	12.0	13.0	17.0	25.0	25.0	24.0	14.0	0.0	-4.0	
Other taxes on production	1.0	8.0	12.0	14.0	18.0	25.0	25.0	24.0	14.0	23.0	24.0	
Less: Other subsidies on production	0.0	0.0	0.0	1.0	1.0	0.0	0.0	0.0	0.0	23.0	28.0	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
OPERATING SURPLUS, GROSS	285.0	243.0	322.0	338.0	287.0	331.0	382.0	456.0	520.0	544.0	608.0	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	285.0	243.0	322.0	338.0	287.0	331.0	382.0	456.0	520.0	544.0	608.0	
Property income	...	...	...	...	...	...	...	...	...	...	...	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	...	...	...	...	...	...	...	...	...	...	...	
BALANCE OF PRIMARY INCOMES	...	...	...	...	...	...	...	...	...	...	...	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	14695.6	8874.5	8114.0	-4334.0	6146.6	4227.8	-1151.5	11823.8	3412.0	2768.1	1573.5	
Currency and deposits	1733.7	1735.9	1650.3	3264.7	2418.9	-1330.4	-1980.7	3439.3	-3703.1	-2666.7	-174.9	
Securities other than shares	178.8	24.5	45.2	-16.2	153.4	510.4	201.3	-143.1	-20.0	208.9	-87.8	
Loans	757.6	-836.2	-1203.6	-3667.4	-96.3	828.6	-117.6	2521.7	965.3	330.5	29.6	
Shares and other equity	6494.0	2761.9	5448.2	-7603.8	-136.0	1199.2	686.7	3031.9	3467.4	1349.3	-620.1	
Insurance technical reserves	284.2	3864.7	57.3	874.4	1273.5	296.5	-3238.8	291.1	-374.0	1622.3	897.2	
Financial derivatives	146.3	28.9	70.1	-190.1	-88.6	-65.8	318.6	361.8	523.5	-639.2	-323.7	
Other accounts payable	5094.6	1292.1	2048.4	3008.9	2614.5	2781.6	2978.8	2329.5	2553.5	2563.0	1854.9	
NET LENDING (+) / NET BORROWING (-)	-284.1	-711.5	720.1	806.4	-1938.4	-1740.4	2326.6	703.5	196.5	445.1	2061.3	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	14411.5	8163.0	8834.1	-3527.6	4208.2	2487.4	1175.1	12527.3	3608.5	3213.1	3634.8	
Monetary gold and SDRs	5.2	3.1	0.9	-7.0	-3.2	10.6	0.6	-8.0	4.7	21.2	-29.1	
Currency and deposits	3292.3	540.8	2051.4	1777.9	-1163.0	1280.4	733.6	360.3	1690.9	1420.5	511.8	
Securities other than shares	4901.4	2482.5	2701.0	-660.9	5181.1	199.2	-851.1	1485.0	-1586.3	-1393.9	1187.7	
Loans	5175.8	9868.4	-1557.5	-4208.9	-3492.3	-1872.4	-2208.8	5253.8	-480.3	-932.0	-791.3	
Shares and other equity	328.1	11238.8	7341.4	7915.9	8144.5	8692.0	7559.1	9256.2	7381.1	8896.0	7535.2	
Insurance technical reserves	13.3	113.5	21.7	36.0	203.3	234.5	-246.4	-5.8	43.9	184.6	-157.2	
Financial derivatives	534.2	-657.3	3687.1	-3495.0	161.5	-553.1	-125.6	410.8	792.5	-948.9	-186.7	
Other accounts receivable	161.3	-15426.9	-5411.9	-4885.7	-4823.6	-5503.8	-3686.1	-4225.0	-4237.9	-4034.5	-4435.7	

Table 4.5 General Government (S.13)

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	1416.0	1477.0	1579.0	1630.0	1757.0	1906.0	2045.0	2242.0	2469.0	2755.0	3062.0	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	403.0	431.0	484.0	473.0	520.0	592.0	627.0	715.0	831.0	979.0	1187.0	
VALUE ADDED GROSS, at basic prices	1013.0	1046.0	1095.0	1157.0	1236.0	1314.0	1418.0	1526.0	1638.0	1776.0	1875.0	
Less: Consumption of fixed capital	157.0	163.0	172.0	179.0	187.0	198.0	213.0	225.0	242.0	266.0	290.0	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
VALUE ADDED NET, at basic prices	855.0	882.0	923.0	978.0	1050.0	1116.0	1206.0	1301.0	1396.0	1509.0	1584.0	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	1013.0	1046.0	1095.0	1157.0	1236.0	1314.0	1418.0	1526.0	1638.0	1776.0	1875.0	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	855.0	882.0	923.0	978.0	1050.0	1116.0	1206.0	1301.0	1396.0	1509.0	1584.0	
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	157.0	163.0	172.0	179.0	187.0	198.0	213.0	225.0	242.0	266.0	290.0	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	157.0	163.0	172.0	179.0	187.0	198.0	213.0	225.0	242.0	266.0	290.0	
Taxes on production and imports, less Subsidies	851.0	874.0	869.0	917.0	1008.0	1072.0	1128.0	1263.0	1396.0	1420.0	747.0	
Taxes on production and imports	903.0	923.0	941.0	989.0	1107.0	1181.0	1260.0	1401.0	1572.0	1613.0	1397.0	
Taxes on products	816.0	888.0	903.0	947.0	1057.0	1125.0	1206.0	1351.0	1525.0	1550.0	1333.0	
Other taxes on production	86.0	35.0	38.0	42.0	50.0	55.0	53.0	51.0	47.0	63.0	64.0	
Less: Subsidies	52.0	49.0	72.0	72.0	99.0	109.0	132.0	138.0	176.0	193.0	650.0	
Subsidies on products	19.0	18.0	33.0	34.0	36.0	34.0	37.0	58.0	70.0	72.0	111.0	
Other subsidies on production	33.0	30.0	39.0	38.0	62.0	76.0	95.0	80.0	107.0	121.0	539.0	
Property income	95.0	94.0	102.0	111.0	103.0	111.0	101.0	99.0	98.0	81.0	86.0	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	205.0	218.0	218.0	223.0	234.0	232.0	223.0	215.0	198.0	189.0	178.0	
BALANCE OF PRIMARY INCOMES	897.0	913.0	925.0	983.0	1064.0	1148.0	1217.0	1372.0	1538.0	1579.0	946.0	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	897.0	913.0	925.0	983.0	1064.0	1148.0	1217.0	1372.0	1538.0	1579.0	946.0	
Current taxes on income, wealth, etc.	808.0	849.0	935.0	1043.0	1155.0	1238.0	1384.0	1570.0	1650.0	1827.0	1690.0	
Social contributions	456.0	487.0	504.0	525.0	560.0	596.0	639.0	703.0	765.0	800.0	841.0	
Other current transfers	21.0	25.0	33.0	30.0	39.0	45.0	50.0	51.0	57.0	50.0	46.0	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	2.0	1.0	1.0	2.0	3.0	2.0	2.0	4.0	2.0	2.0	2.0	
Social benefits other than social transfers in kind	805.0	836.0	887.0	923.0	964.0	986.0	1021.0	1064.0	1092.0	1121.0	1203.0	
Other current transfers	127.0	127.0	131.0	176.0	183.0	201.0	197.0	211.0	270.0	283.0	315.0	
GROSS DISPOSABLE INCOME	1250.0	1310.0	1379.0	1480.0	1669.0	1837.0	2071.0	2417.0	2647.0	2850.0	2003.0	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	1250.0	1310.0	1379.0	1480.0	1669.0	1837.0	2071.0	2417.0	2647.0	2850.0	2003.0	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	1299.0	1357.0	1461.0	1491.0	1620.0	1708.0	1669.0	1736.0	2002.0	2340.0	2742.0	
Individual consumption expenditure	689.0	727.0	782.0	822.0	900.0	981.0	1070.0	1192.0	1302.0	1465.0	1717.0	
Collective consumption expenditure	610.0	630.0	679.0	669.0	720.0	728.0	598.0	544.0	700.0	874.0	1025.0	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<u>SAVING, GROSS</u>	-50.0	-47.0	-82.0	-10.0	49.0	129.0	402.0	681.0	645.0	510.0	-738.0	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
<u>SAVING, GROSS</u>	-50.0	-47.0	-82.0	-10.0	49.0	129.0	402.0	681.0	645.0	510.0	-738.0	
<u>Capital transfers, receivable less payable</u>	40.0	75.0	81.0	58.0	111.0	172.0	-14.0	-12.0	8.0	94.0	59.0	
<u>Capital transfers, receivable</u>	117.0	121.0	148.0	153.0	206.0	307.0	68.0	89.0	172.0	204.0	206.0	
<u>Less: Capital transfers, payable</u>	77.0	46.0	67.0	95.0	95.0	135.0	82.0	101.0	164.0	110.0	147.0	
<u>Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS</u>	-167.0	-135.0	-173.0	-132.0	-26.0	103.0	176.0	444.0	411.0	338.0	-970.0	
<b>III.1 Capital account - Changes in assets</b>												
<u>Gross capital formation</u>	141.0	187.0	232.0	217.0	297.0	393.0	266.0	283.0	410.0	531.0	581.0	
<u>Gross fixed capital formation</u>	147.0	193.0	233.0	220.0	301.0	403.0	271.0	287.0	417.0	534.0	582.0	
<u>Changes in inventories</u>	-6.0	-6.0	-1.0	-3.0	-4.0	-10.0	-5.0	-5.0	-7.0	-3.0	-3.0	
<u>Acquisitions less disposals of valuables</u>	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	
<u>Acquisitions of non-produced non-financial assets</u>	6.0	2.0	12.0	7.0	1.0	3.0	8.0	2.0	-3.0	6.0	13.0	
<u>NET LENDING (+) / NET BORROWING (-)</u>	-157.0	-161.0	-244.0	-177.0	-137.0	-95.0	116.0	384.0	246.0	67.0	-1274.0	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
<u>Net incurrence of liabilities</u>	349.6	464.2	366.4	350.9	255.0	121.0	372.1	-200.3	83.9	87.5	1362.5	
<u>Currency and deposits</u>	3.8	4.9	4.6	4.8	5.1	8.1	4.3	105.8	99.4	102.8	93.1	
<u>Securities other than shares</u>	289.1	311.3	171.4	332.1	152.6	203.0	188.3	-184.3	-165.1	-90.7	1067.3	
<u>Loans</u>	1.2	55.6	85.8	32.6	3.1	-18.7	-51.4	14.6	13.3	41.6	138.9	
<u>Shares and other equity</u>	...	...	...	...	...	...	...	...	...	...	...	
<u>Insurance technical reserves</u>	0.0	0.0	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	
<u>Financial derivatives</u>	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
<u>Other accounts payable</u>	55.5	92.5	104.5	-18.7	94.2	-71.5	230.9	-136.4	136.4	33.8	63.2	
<u>NET LENDING (+) / NET BORROWING (-)</u> <sup>a</sup>	-145.6	-219.7	-243.1	-173.2	-126.1	-81.5	128.7	395.5	239.9	74.6	-1308.6	
<b>III.2 Financial account - Changes in assets</b>												
<u>Net acquisition of financial assets</u>	204.0	244.5	123.3	177.7	129.0	39.5	500.7	195.2	323.8	162.1	53.9	
<u>Monetary gold and SDRs</u>	...	...	...	...	...	...	...	...	...	...	...	
<u>Currency and deposits</u>	58.8	56.4	-231.8	-15.2	88.3	46.0	513.9	90.2	-112.8	148.2	-233.9	
<u>Securities other than shares</u>	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	83.4	-12.4	10.7	
<u>Loans</u>	33.5	84.8	120.3	38.2	15.0	-48.5	-2.4	16.7	9.1	-13.9	-16.6	
<u>Shares and other equity</u>	-3.3	13.7	42.4	25.8	13.8	-8.4	-8.9	94.1	65.3	40.4	21.3	
<u>Insurance technical reserves</u>	...	...	...	...	...	...	...	...	...	...	...	
<u>Financial derivatives</u>	...	...	...	...	...	...	...	...	...	...	...	
<u>Other accounts receivable</u>	114.9	89.6	192.5	128.8	11.9	50.4	-1.9	-5.8	278.9	-0.2	272.5	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.6 Households (S.14)

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	1501.0	1531.0	1604.0	1661.0	1735.0	1869.0	1946.0	2148.0	2369.0	2533.0	2255.0	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	630.0	689.0	733.0	724.0	765.0	793.0	884.0	1017.0	1132.0	1192.0	1028.0	
VALUE ADDED GROSS, at basic prices	871.0	842.0	871.0	938.0	971.0	1076.0	1062.0	1132.0	1237.0	1341.0	1228.0	
Less: Consumption of fixed capital	173.0	180.0	186.0	189.0	198.0	204.0	211.0	212.0	232.0	245.0	259.0	
VALUE ADDED NET, at basic prices	698.0	662.0	686.0	749.0	773.0	872.0	851.0	920.0	1005.0	1096.0	969.0	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	871.0	842.0	871.0	938.0	971.0	1076.0	1062.0	1132.0	1237.0	1341.0	1228.0	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	142.0	151.0	156.0	170.0	165.0	198.0	238.0	268.0	297.0	307.0	310.0	
Other taxes less Other subsidies on production	3.0	-12.0	-14.0	-14.0	-14.0	-23.0	-4.0	-2.0	-22.0	-18.0	-78.0	
Other taxes on production	24.0	5.0	5.0	5.0	5.0	5.0	6.0	5.0	6.0	6.0	6.0	
Less: Other subsidies on production	21.0	17.0	19.0	19.0	19.0	28.0	10.0	7.0	28.0	24.0	84.0	
OPERATING SURPLUS, GROSS	726.0	703.0	729.0	782.0	819.0	900.0	828.0	865.0	963.0	1052.0	996.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	726.0	703.0	729.0	782.0	819.0	900.0	828.0	865.0	963.0	1052.0	996.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Compensation of employees	2867.0	3074.0	3217.0	3420.0	3677.0	4061.0	4482.0	4949.0	5415.0	5912.0	6049.0	
Property income	...	...	...	...	...	...	...	...	...	...	...	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	...	...	...	...	...	...	...	...	...	...	...	
BALANCE OF PRIMARY INCOMES	...	...	...	...	...	...	...	...	...	...	...	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	3889.0	4131.0	4265.0	4445.0	4589.0	4771.0	4962.0	5271.0	5781.0	6157.0	5586.0	
Individual consumption expenditure	3889.0	4131.0	4265.0	4445.0	4589.0	4771.0	4962.0	5271.0	5781.0	6157.0	5586.0	
SAVING, GROSS	...	...	...	...	...	...	...	...	...	...	...	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	178.4	261.6	372.2	322.7	92.8	92.4	283.8	461.2	592.2	532.5	438.0	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	
Loans	211.3	198.3	236.4	192.5	170.4	141.8	246.5	366.0	390.3	539.2	348.0	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Shares and other equity	0.0	0.0	2.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Insurance technical reserves	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	-32.9	63.3	133.8	130.3	-77.6	-49.4	37.4	95.2	202.0	-6.8	90.0	
NET LENDING (+) / NET BORROWING (-)	814.6	438.8	625.6	524.8	1984.9	812.7	1730.6	2467.4	792.7	1237.1	915.4	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	993.0	700.4	997.8	847.5	2077.7	905.1	2014.4	2928.6	1384.9	1769.5	1353.4	
Currency and deposits	280.2	343.4	349.2	609.1	534.3	533.6	918.1	745.3	1236.9	1001.3	1371.9	
Securities other than shares	219.4	218.0	159.1	73.5	319.4	-144.7	202.4	-140.2	-147.7	55.0	-240.5	
Loans	128.9	-95.7	48.7	37.0	240.8	-197.1	88.0	852.4	185.0	-7.3	48.5	
Shares and other equity	125.5	95.8	388.3	24.8	817.2	575.7	595.6	1488.0	442.8	416.4	3.9	
Insurance technical reserves	179.6	99.2	57.4	70.3	167.8	131.3	176.4	-15.6	-350.6	269.9	138.7	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts receivable	59.4	39.7	-4.8	32.8	-1.8	6.4	34.0	-1.4	18.4	34.2	30.8	

Table 4.7 Non-profit institutions serving households (S.15)

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	118.0	123.0	126.0	132.0	138.0	142.0	151.0	156.0	170.0	186.0	194.0	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	30.0	31.0	31.0	34.0	34.0	31.0	34.0	35.0	36.0	39.0	40.0	
VALUE ADDED GROSS, at basic prices	87.0	92.0	95.0	98.0	104.0	111.0	116.0	121.0	134.0	147.0	154.0	
Less: Consumption of fixed capital	12.0	13.0	14.0	15.0	15.0	15.0	15.0	15.0	16.0	16.0	17.0	
VALUE ADDED NET, at basic prices	75.0	80.0	81.0	83.0	89.0	96.0	101.0	106.0	118.0	130.0	137.0	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	87.0	92.0	95.0	98.0	104.0	111.0	116.0	121.0	134.0	147.0	154.0	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	75.0	79.0	81.0	83.0	89.0	96.0	101.0	105.0	118.0	130.0	137.0	
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	13.0	13.0	14.0	15.0	15.0	15.0	16.0	16.0	16.0	17.0	17.0	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	13.0	13.0	14.0	15.0	15.0	15.0	16.0	16.0	16.0	17.0	17.0	
Property income	12.0	13.0	13.0	14.0	12.0	9.0	8.0	7.0	9.0	10.0	13.0	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>										
<b>II.1.2 Allocation of primary income account - Uses</b>											
Property income	0.0	0.0	0.0	1.0	0.0	0.0	-1.0	2.0	2.0	2.0	2.0
BALANCE OF PRIMARY INCOMES	25.0	26.0	26.0	28.0	26.0	24.0	24.0	21.0	23.0	25.0	28.0
<b>II.2 Secondary distribution of income account - Resources</b>											
BALANCE OF PRIMARY INCOMES	25.0	26.0	26.0	28.0	26.0	24.0	24.0	21.0	23.0	25.0	28.0
Social contributions	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	90.0	95.0	101.0	114.0	130.0	139.0	134.0	144.0	151.0	171.0	183.0
<b>II.2 Secondary distribution of income account - Uses</b>											
Current taxes on income, wealth, etc.	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	6.0	6.0	7.0	7.0	8.0	6.0	10.0	14.0	15.0	14.0	13.0
GROSS DISPOSABLE INCOME	107.0	113.0	118.0	132.0	147.0	155.0	146.0	149.0	157.0	179.0	195.0
<b>II.4.1 Use of disposable income account - Resources</b>											
GROSS DISPOSABLE INCOME	107.0	113.0	118.0	132.0	147.0	155.0	146.0	149.0	157.0	179.0	195.0
<b>II.4.1 Use of disposable income account - Uses</b>											
Final consumption expenditure	106.0	110.0	113.0	118.0	123.0	128.0	137.0	141.0	155.0	169.0	177.0
Individual consumption expenditure	106.0	110.0	113.0	118.0	123.0	128.0	137.0	141.0	155.0	169.0	177.0
Adjustment for the change in net equity of households on pension funds	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SAVING, GROSS	1.0	3.0	5.0	14.0	24.0	27.0	9.0	8.0	2.0	10.0	18.0
<b>III.1 Capital account - Changes in liabilities and net worth</b>											
SAVING, GROSS	1.0	3.0	5.0	14.0	24.0	27.0	9.0	8.0	2.0	10.0	18.0
Capital transfers, receivable less payable	0.0	0.0	0.0	1.0	0.0	1.0	0.0	0.0	1.0	2.0	4.0
Capital transfers, receivable	0.0	0.0	0.0	1.0	0.0	1.0	0.0	0.0	1.0	2.0	4.0
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-11.0	-9.0	-8.0	0.0	9.0	12.0	-6.0	-8.0	-13.0	-5.0	5.0
<b>III.1 Capital account - Changes in assets</b>											
Gross capital formation	14.0	20.0	18.0	16.0	15.0	17.0	16.0	17.0	23.0	24.0	25.0
Gross fixed capital formation	14.0	20.0	18.0	16.0	15.0	17.0	16.0	17.0	23.0	24.0	25.0
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	-3.0	-2.0	-2.0	-1.0	-2.0	-1.0	-1.0	0.0	-3.0	0.0	-1.0
NET LENDING (+) / NET BORROWING (-)	-11.0	-16.0	-10.0	-1.0	11.0	11.0	-6.0	-9.0	-18.0	-13.0	-2.0
<b>III.2 Financial account - Changes in liabilities and net worth</b>											
Net incurrence of liabilities	0.0	0.0	0.0	0.0	-157.0	1.2	0.8	5.1	4.3	5.7	2.9
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...
Loans	0.0	0.0	0.0	0.0	-157.6	1.2	0.8	5.1	4.3	5.7	2.9
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	0.0	0.0	0.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 5.9	6.4	-12.5	-12.1	39.3	-0.2	-42.8	61.6	-43.7	0.9	43.2	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	5.9	6.4	-12.5	-12.1	-117.7	1.0	-42.1	66.7	-39.4	6.6	46.2	
Currency and deposits	0.8	1.1	-0.4	0.9	-85.7	16.9	5.0	20.5	13.6	-7.4	16.6	
Securities other than shares	2.6	6.9	-13.2	-11.6	-23.8	-21.9	-61.5	11.4	-27.1	-0.9	6.1	
Loans	0.1	0.0	0.0	-0.1	0.0	0.0	0.0	0.0	0.2	-0.2	0.0	
Shares and other equity	0.0	0.0	0.0	0.0	-9.1	7.2	14.1	35.7	-28.4	17.5	22.4	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	2.4	-1.5	1.1	-1.3	0.9	-1.3	0.4	-0.8	2.3	-2.3	1.0	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.9 Combined Sectors: Households and NPISH (S.14 + S.15)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	1619.0	1654.0	1731.0	1793.0	1873.0	2011.0	2096.0	2304.0	2539.0	2719.0	2450.0	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	661.0	720.0	764.0	757.0	798.0	824.0	918.0	1051.0	1168.0	1232.0	1068.0	
VALUE ADDED GROSS, at basic prices	958.0	934.0	967.0	1036.0	1075.0	1187.0	1178.0	1253.0	1371.0	1488.0	1382.0	
Less: Consumption of fixed capital	185.0	192.0	200.0	204.0	213.0	219.0	227.0	227.0	247.0	262.0	276.0	
VALUE ADDED NET, at basic prices	773.0	742.0	767.0	832.0	862.0	968.0	952.0	1025.0	1123.0	1226.0	1106.0	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	958.0	934.0	967.0	1036.0	1075.0	1187.0	1178.0	1253.0	1371.0	1488.0	1382.0	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	217.0	230.0	237.0	253.0	254.0	294.0	339.0	373.0	414.0	437.0	447.0	
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	24.0	5.0	5.0	5.0	5.0	5.0	6.0	5.0	6.0	6.0	6.0	
Less: Other subsidies on production	21.0	17.0	19.0	19.0	19.0	28.0	10.0	7.0	28.0	24.0	84.0	
OPERATING SURPLUS, GROSS	<sup>a</sup> 738.0	715.0	743.0	796.0	834.0	915.0	844.0	881.0	979.0	1068.0	1014.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	...	...	...	...	...	...	...	...	...	...	...	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	3994.0	4241.0	4378.0	4564.0	4712.0	4899.0	5099.0	5412.0	5936.0	6326.0	5763.0	
Social benefits other than social transfers in kind	3994.0	4241.0	4378.0	4564.0	4712.0	4899.0	5099.0	5412.0	5936.0	6326.0	5763.0	
Other current transfers	...	...	...	...	...	...	...	...	...	...	...	...
GROSS DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds (NPISH)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	178.4	261.6	372.2	322.7	-64.2	93.6	284.6	466.3	596.5	538.2	441.0	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	211.3	198.3	236.4	192.5	12.8	143.0	247.2	371.1	394.6	544.9	351.0	
NET LENDING (+) / NET BORROWING (-)	0.0	0.0	2.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Currency and deposits	-32.9	63.3	133.8	130.3	-77.0	-49.4	37.4	95.2	202.0	-6.8	90.0	
Securities other than shares	820.5	445.2	613.2	512.7	2024.2	812.5	1687.8	2529.0	749.0	1238.0	958.6	
Loans	998.9	706.8	985.4	835.4	1959.9	906.2	1972.4	2995.3	1345.5	1776.1	1399.6	
Shares and other equity	281.0	344.5	348.8	610.0	448.5	550.6	923.1	765.8	1250.5	993.9	1388.5	
Insurance technical reserves	222.0	224.8	145.9	61.9	295.6	-166.6	140.8	-128.8	-174.8	54.1	-234.3	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	129.0	-95.7	48.7	36.9	240.8	-197.1	88.0	852.4	185.2	-7.5	48.5	
NET LENDING (+) / NET BORROWING (-) <sup>b</sup>	125.5	95.8	388.3	24.8	808.1	582.9	609.8	1523.7	414.5	433.9	26.3	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	179.6	99.2	57.4	70.3	167.8	131.3	176.4	-15.6	-350.6	269.9	138.7	
Currency and deposits	61.8	38.2	-3.7	31.5	-0.9	5.1	34.4	-2.2	20.7	31.9	31.8	
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

# Marshall Islands

## Source

Response to the United Nations national accounts questionnaire from the Economic Policy, Planning and Statistics Office (EPPSO), Majuro, Marshall Islands.

## General

The estimates shown in the following tables have been prepared in accordance with the United Nations System of National Accounts 1993 (1993 SNA) so far as the existing data would permit. When the scope and coverage differ for conceptual or statistical reasons from the definitions and classifications recommended in SNA, a footnote is indicated to the relevant tables.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 200: 1993 SNA, US dollar, Fiscal year ending 30 September											Data in thousands	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	200											
Expenditures of the gross domestic product												
Final consumption expenditure	213181.0	223593.0	234543.0	244282.0	237107.0	242042.0	258008.0	277062.0	290416.0	313657.0	283515.0	
Household final consumption expenditure	121001.0	129311.0	134231.0	142323.0	138656.0	138216.0	143137.0	157224.0	160987.0	171425.0	156399.0	
NPISHs final consumption expenditure	2641.2	2753.3	3270.3	3372.3	3657.0	3466.1	4382.1	4717.2	5109.1	5016.4	5253.1	
General government final consumption expenditure	89538.2	91528.3	97041.2	98586.5	94794.3	100359.0	110489.0	115121.0	124319.0	137216.0	121862.0	
Gross capital formation	67656.6	38863.8	21556.8	44597.2	35781.7	29250.1	39132.9	46696.2	49027.8	120184.0	48108.8	
Gross fixed capital formation	69390.7	32566.8	27723.2	43278.0	35711.9	30688.0	38030.2	47385.7	44599.9	111967.0	45144.9	
Changes in inventories	-1734.1	6297.0	-6166.4	1319.2	69.8	-1437.9	1102.7	-689.5	4427.9	8217.6	2963.9	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Exports of goods and services	59709.9	87431.5	99737.1	95499.9	91564.4	81543.5	73205.9	82575.0	87233.1	91674.5	86905.4	
Less: Imports of goods and services	174727.0	175039.0	183262.0	204198.0	183993.0	171299.0	159088.0	180930.0	192694.0	266272.0	169771.0	
Plus: Statistical discrepancy	-5349.7	-2776.8	7971.0	4628.3	2026.3	2710.9	-9561.3	-12342.0	-12188.0	-19602.9	-4295.6	
Equals: GROSS DOMESTIC PRODUCT	160470.0	172073.0	180545.0	184808.0	182487.0	184247.0	201698.0	213062.0	221794.0	239642.0	244462.0	

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 200: 1993 SNA, US dollar, Fiscal year ending 30 September											Data in thousands	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	200											
Base year	2015											
Expenditures of the gross domestic product												
Final consumption expenditure	226991.0	232270.0	239633.0	250611.0	238626.0	242042.0	255924.0	271843.0	277674.0	296316.0	248012.0	
Household final consumption expenditure	127726.0	132743.0	134887.0	145166.0	138845.0	138216.0	142741.0	157075.0	156513.0	168093.0	135408.0	
NPISHs final consumption expenditure	3039.1	2971.4	3122.2	3186.4	3534.5	3466.1	4390.6	4422.0	4430.5	3976.5	3683.9	
General government final consumption expenditure	96225.9	96555.8	101624.0	102258.0	96246.6	100359.0	108792.0	110345.0	116731.0	124246.0	108919.0	
Gross capital formation	70040.9	38191.9	23885.8	44665.8	36006.8	29250.1	40189.9	48691.3	50311.0	121280.0	44662.7	
Gross fixed capital formation	71282.1	33837.2	28295.3	44128.9	36210.3	30688.0	39034.0	49239.4	45984.6	113513.0	42093.1	



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
<b>Base year</b>	<b>2015</b>											
Changes in inventories	-1241.2	4354.7	-4409.5	536.9	-203.6	-1437.9	1155.9	-548.2	4326.3	7767.2	2569.6	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	74228.0	77880.0	74693.9	74493.0	84726.7	81543.5	72393.8	70183.3	74144.7	83964.5	81213.5	
Less: Imports of goods and services	176151.0	162329.0	163891.0	183135.0	171042.0	171299.0	170152.0	188009.0	192879.0	265972.0	182334.0	
Plus: Statistical discrepancy	-14436.3	-6698.9	1013.6	-4245.6	-7161.4	2710.9	-12127.5	-10426.1	-10095.3	-23199.7	16146.0	
Equals: GROSS DOMESTIC PRODUCT	180673.0	179314.0	175335.0	182389.0	181155.0	184247.0	186228.0	192282.0	199155.0	212389.0	207700.0	

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 200: 1993 SNA, US dollar, Fiscal year ending 30 September

Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
GROSS DOMESTIC PRODUCT	160470.0	172073.0	180545.0	184808.0	182487.0	184247.0	201698.0	213062.0	221794.0	239642.0	244462.0	
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	<sup>a</sup> 34780.9	37283.9	28395.0	36878.1	46045.1	64656.0	61828.0	60876.6	60740.6	55339.5	53733.0	
Plus: Sum of Compensation of employees and property income - from the rest of the world	<sup>b</sup> 50992.6	58426.8	57751.7	63436.1	68287.3	86419.2	88791.0	95036.6	97064.8	99831.5	101961.0	
Less: Sum of Compensation of employees and property income - to the rest of the world	<sup>c</sup> 16211.8	21142.9	29356.8	26558.0	22242.2	21763.2	26963.0	34160.1	36324.2	44491.9	48227.8	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	195251.0	209357.0	208940.0	221687.0	228532.0	248903.0	263526.0	273938.0	282535.0	294981.0	298195.0	
Plus: Current transfers - from and to the rest of the world, net	52582.1	51185.7	52056.2	56819.4	49930.2	54383.0	52914.4	50269.6	54492.1	61075.1	80786.0	
Plus: Current transfers - from the rest of the world	57853.9	57261.6	59013.4	64523.4	58543.4	63541.5	63104.8	60964.7	66546.6	74056.0	94100.5	
Less: Current transfers - to the rest of the world	5271.8	6075.9	6957.3	7703.9	8613.3	9158.5	10190.4	10695.2	12054.5	12980.9	13314.5	
Equals: GROSS NATIONAL DISPOSABLE INCOME	247833.0	260542.0	260996.0	278506.0	278462.0	303286.0	316440.0	324208.0	337027.0	356056.0	378981.0	
Less: Final consumption expenditure / Actual final consumption	...	...	...	...	...	...	...	...	...	...	...	...
Equals: SAVING, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Capital transfers - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Less: Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	...	...	...	...	...	...	...	...	...	...	...	...
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...	...	...
<sup>a</sup> Refers to net primary income (i.e. net Compensation of Employees, net property income and net taxes less subsidies on production from/to the Rest of the World). <sup>b</sup> Refers to primary income receivable from the rest of the world. <sup>c</sup> Refers to primary income payable to the rest of the world.												

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 200: 1993 SNA, US dollar, Fiscal year ending 30 September

Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	18632.6	22844.2	32215.4	30111.9	20184.0	22101.4	25372.8	32628.9	36634.7	48265.1	53234.4	60476.0
Crop and animal production, hunting and related service activities	...	...	...	...	...	...	...	...	...	...	...	12157.0
Forestry and logging	...	...	...	...	...	...	...	...	...	...	...	...
Fishing and aquaculture	...	...	...	...	...	...	...	...	...	...	...	48319.0
Manufacturing, mining and quarrying and other industrial activities	11999.2	15483.7	16493.1	15536.6	18101.8	15231.9	22696.7	18463.5	16381.0	20422.9	19009.1	15771.0
Mining and quarrying	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing	5918.0	8748.9	6989.9	8058.8	10428.8	7147.5	9836.6	9294.3	8343.5	11277.2	8418.6	8619.0
Electricity, gas, steam and air conditioning supply	4944.9	5678.8	8420.9	6609.2	6454.7	6843.5	12238.1	8349.9	7133.4	7739.3	9324.8	5962.0
Water supply; sewerage, waste management and remediation activities	1136.3	1055.9	1082.3	868.7	1218.2	1241.0	622.0	819.3	904.2	1406.4	1265.8	1190.0
Construction	9903.0	9176.9	7745.2	8556.7	8056.6	6897.2	8893.6	9849.6	10679.0	13241.6	12340.5	12933.0
Wholesale and retail trade, transportation and storage, accommodation and food service activities	31113.7	34043.0	34669.5	35156.3	39906.9	43361.1	45697.0	47180.0	48056.5	48202.7	48672.5	48200.0
Wholesale and retail trade; repair of motor vehicles and motorcycles	18979.9	20914.8	21432.4	19445.1	23502.0	24718.5	26616.2	26067.9	27177.2	25912.9	27862.1	27989.0
Transportation and storage	8457.8	9410.1	9546.2	12183.8	12550.0	14609.3	14569.4	16306.3	15882.4	16575.4	16419.6	15575.0
Accommodation and food service activities	3675.9	3718.1	3690.9	3527.3	3854.9	4033.3	4511.3	4805.9	4996.9	5714.4	4390.8	4636.0
Information and communication	5312.4	5037.0	5218.7	5486.8	4905.1	6454.8	6426.2	6800.0	6435.9	5967.5	7313.6	6684.0
Financial and insurance activities	8422.0	8185.2	7987.3	9303.1	9998.1	10273.5	11052.3	13540.5	15420.7	15874.6	14319.4	15007.0
Real estate activities	9589.3	10110.6	10359.0	10639.8	11055.3	11994.3	12174.6	12973.4	13313.6	13695.3	13869.9	14166.0
Professional, scientific, technical, administrative and support service activities	3130.9	3409.5	2755.9	2849.2	2673.2	2558.9	2182.9	2343.6	3094.0	2732.3	2404.7	2566.0
Professional, scientific and technical activities	1307.3	1531.3	1292.2	1413.3	1182.5	952.6	1113.9	1307.8	1684.9	1507.5	1355.0	1441.0
Administrative and support service activities	1823.6	1878.2	1463.7	1436.0	1490.6	1606.3	1068.9	1035.8	1409.1	1224.8	1049.8	1125.0
Public administration and defence, education, human health and social work activities	55752.9	56458.7	58239.4	60713.0	60949.3	62436.7	64365.6	68505.1	71020.1	74269.6	75134.4	82176.0
Public administration and defence; compulsory social security	28266.8	28146.8	29334.9	31078.4	30759.6	30681.9	32660.2	36492.0	36383.4	38970.2	38680.1	44687.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Education	19122.4	19814.0	20402.3	20670.6	21428.0	22552.8	21889.3	21710.8	23100.8	23110.2	24517.7	25050.0
Human health and social work activities	8363.7	8497.8	8502.1	8964.0	8761.6	9202.0	9816.1	10302.3	11535.9	12189.1	11936.7	12439.0
Other service activities	1357.1	1413.3	1759.3	1796.5	1860.8	1786.8	2071.7	2236.8	2558.9	2351.9	2483.1	2871.0
Arts, entertainment and recreation	289.6	304.9	318.0	326.4	344.7	388.7	354.1	304.7	349.3	350.4	370.7	309.0
Other service activities	1067.5	1108.4	1441.3	1470.1	1516.1	1398.1	1717.6	1932.1	2209.6	2001.5	2112.4	2562.0
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	150523.5	161601.7	172913.3	175028.5	172190.6	177276.8	194764.7	206333.2	214155.2	235599.5	240773.0	252627.0
Less: Financial intermediation services indirectly measured (FISIM)	4689.6	4560.2	4529.4	5121.5	5500.5	5819.9	6168.7	8188.2	9439.4	9424.0	8008.8	8223.0
Plus: Taxes less Subsidies on products	9946.8	10471.0	7632.0	9779.9	10296.0	6970.7	6933.4	6728.5	7639.1	4042.0	3689.4	4352.0
Plus: Taxes on products	16950.3	15895.0	16481.8	17291.2	16162.1	16374.1	18248.7	18479.3	19876.1	21517.1	20894.1	22036.0
Less: Subsidies on products	7003.6	5424.0	8849.9	7511.2	5866.1	9403.5	11315.3	11750.9	12237.0	17475.1	17204.7	17684.0
Equals: GROSS DOMESTIC PRODUCT	160470.2	172072.7	180545.3	184808.4	182486.6	184247.5	201698.1	213061.6	221794.3	239641.5	244462.4	256979.0

<sup>a</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

**Series 200:** 1993 SNA, US dollar, Fiscal year ending 30 September

**Data in thousands**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
<b>Base year</b>	<b>2015</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	18134.4	18911.2	22016.5	22126.5	20809.2	22101.4	21700.3	22129.1	23080.5	30399.4	30597.3	35585.0
Manufacturing, mining and quarrying and other industrial activities	22545.8	22375.9	15318.1	17083.8	18206.6	15231.9	12667.5	11841.8	13060.1	14504.4	13930.2	11872.0
Mining and quarrying	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing	13453.6	12616.4	7889.5	8562.3	10287.6	7147.5	5314.0	3843.4	5035.3	4947.3	4210.7	4008.0
Electricity, gas, steam and air conditioning supply	8026.2	8267.6	6209.1	7501.5	6603.2	6843.5	6255.2	6547.3	6352.8	7593.6	7809.0	5938.0
Water supply; sewerage, waste management and remediation activities	1066.1	1491.9	1219.5	1020.0	1315.8	1241.0	1098.2	1451.0	1672.0	1963.5	1910.6	1926.0
Construction	10824.0	9597.3	7941.2	9224.8	8012.8	6897.2	8831.1	9508.2	9983.8	12052.4	11380.5	11340.0
Wholesale and retail trade, transportation and storage, accommodation and food service activities	37694.7	36334.5	38180.9	39367.1	40152.1	43361.1	43774.3	46801.3	49783.0	51560.1	47368.9	47581.0
Wholesale and retail trade; repair of motor vehicles and motorcycles	23339.6	23294.8	24370.1	24302.2	23654.8	24718.5	24695.0	24774.4	26915.5	27976.3	27506.2	26764.0
Transportation and storage	10157.8	9068.4	9912.7	11654.0	12709.9	14609.3	14598.1	17369.9	18198.4	18418.7	15954.7	16783.0
Accommodation and food service activities	4197.3	3971.3	3898.1	3410.9	3787.5	4033.3	4481.1	4657.0	4669.1	5165.2	3908.0	4034.0
Information and communication	5908.5	5328.6	5420.8	5611.8	4944.6	6454.8	6366.3	6614.2	6108.0	5467.5	6560.7	5895.0
Financial and insurance activities	7096.3	7036.8	7083.6	7636.1	8935.8	10273.5	11396.4	12487.8	13075.4	14246.2	15174.1	14878.0
Real estate activities	10665.4	10695.8	10760.2	10882.2	11144.3	11994.3	12061.2	12618.9	12635.3	12547.7	12442.1	12494.0
Professional, scientific, technical, administrative and support service activities	3460.4	3593.1	2847.1	2910.2	2708.6	2558.9	2167.7	2270.9	2925.6	2526.7	2147.8	2248.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
<b>Base year</b>	<b>2015</b>											
Professional, scientific and technical activities	1432.2	1606.1	1326.7	1441.5	1206.0	952.6	1108.8	1263.4	1588.3	1404.5	1206.1	1256.0
Administrative and support service activities	2028.2	1987.0	1520.4	1468.7	1502.6	1606.3	1059.0	1007.5	1337.3	1122.2	941.7	992.0
Public administration and defence, education, human health and social work activities	58639.0	59376.9	61575.5	62785.7	62024.7	62436.7	63131.5	65325.5	66288.1	66592.7	66535.0	67759.0
Public administration and defence; compulsory social security	27780.5	27047.7	28340.6	29763.7	29893.3	30681.9	32095.8	33981.4	34057.4	34248.9	34821.2	33826.0
Education	20894.8	22247.9	22783.9	22569.1	22670.0	22552.8	21682.0	21475.9	21584.3	21737.3	21149.0	23228.0
Human health and social work activities	9963.7	10081.3	10451.0	10453.0	9461.4	9202.0	9353.7	9868.2	10646.4	10606.5	10564.7	10705.0
Other service activities	1661.8	1578.4	1644.5	1736.0	1821.3	1786.8	2126.6	2131.5	2242.4	1903.3	1714.3	1911.0
Arts, entertainment and recreation	322.0	322.5	330.4	333.8	347.5	388.7	350.8	296.4	331.5	321.0	332.6	272.0
Other service activities	1339.8	1255.8	1314.1	1402.2	1473.8	1398.1	1775.8	1835.1	1910.9	1582.3	1381.7	1639.0
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	172437.4	170802.4	168834.6	175171.7	173908.1	177276.8	177856.7	184395.4	191388.2	203807.5	199575.1	203732.0
Less: Financial intermediation services indirectly measured (FISIM)	4192.9	4026.0	3953.8	4192.5	4852.0	5819.9	6366.3	7333.8	7793.9	7993.0	8275.8	7832.0
Plus: Taxes less Subsidies on products	8235.3	8511.3	6500.4	7217.5	7247.2	6970.7	8371.5	7886.4	7767.1	8581.1	8124.7	8354.0
Plus: Taxes on products	16597.6	15871.6	14878.9	15802.9	15154.9	16374.1	17854.5	18126.5	17857.4	18810.4	18667.2	19184.0
Less: Subsidies on products	8362.3	7360.3	8378.4	8585.4	7907.7	9403.5	9482.9	10240.1	10090.4	10229.3	10542.5	10830.0
Equals: GROSS DOMESTIC PRODUCT	180672.7	179313.8	175335.0	182389.2	181155.2	184247.5	186228.3	192281.7	199155.3	212388.5	207699.8	212087.0

<sup>a</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

**Table 4.1 Total Economy (S.1)**

Series 200: 1993 SNA, US dollar, Fiscal year ending 30 September

Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...	...	...	...	...
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	4689.6	4560.2	4529.4	5121.5	5500.5	5819.9	6168.7	8188.2	9439.4	9424.0	8008.8	8223.0
Plus: Taxes less Subsidies on products	9946.8	10471.0	7632.0	9779.9	10296.0	6970.7	6933.4	6728.5	7639.1	4042.0	3689.4	4352.0
Plus: Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
GROSS DOMESTIC PRODUCT	160470.2	172072.7	180545.3	184808.4	182486.6	184247.5	201698.1	213061.6	221794.2	239641.5	244462.4	256979.0
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
NET DOMESTIC PRODUCT	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	160470.2	172072.7	180545.3	184808.4	182486.6	184247.5	201698.1	213061.6	221794.2	239641.5	244462.4	256979.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	200											
II.1.1 Generation of income account - Uses												
Compensation of employees	98426.0	100257.2	102565.9	105193.2	107373.8	108297.5	112788.0	119996.7	126731.5	133495.3	133496.9	147660.0
Taxes on production and imports, less Subsidies	9946.8	10471.0	7632.0	9779.9	10296.0	6970.7	6933.4	6728.5	7639.1	4042.0	3689.4	4352.0
Taxes on production and imports	16950.3	15895.0	16481.8	17291.2	16162.1	16374.1	18248.7	18479.3	19876.1	21517.1	20894.1	22036.0
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	7003.6	5424.0	8849.9	7511.2	5866.1	9403.5	11315.3	11750.9	12237.0	17475.1	17204.7	17684.0
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 34207.4	42502.9	49174.5	48367.8	44271.3	47911.8	60361.7	66744.4	66003.5	78131.3	81586.5	78375.0
MIXED INCOME, GROSS	22579.7	23401.9	25702.3	26589.0	26045.9	26887.4	27783.6	27780.3	30859.6	33396.9	33698.5	34816.0

<sup>a</sup> Includes financial intermediation services indirectly measured (FISIM).

**Table 4.3 Non-financial Corporations (S.11)**

Series 200: 1993 SNA, US dollar, Fiscal year ending 30 September

Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
	<b>II.1.1 Generation of income account - Resources</b>											
VALUE ADDED GROSS, at basic prices	66004.0	75528.7	82472.8	81196.6	77861.1	80487.2	94523.5	101135.3	101908.3	116955.0	121286.7	123634.0
	<b>II.1.1 Generation of income account - Uses</b>											
Compensation of employees	36041.7	36944.2	36936.2	37416.7	38857.3	37946.1	39926.2	42179.2	45268.0	48342.5	47120.4	53055.0
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	29962.3	38584.5	45536.6	43779.8	39003.8	42541.1	54597.2	58956.0	56640.3	68612.5	74166.2	70579.0

**Table 4.4 Financial Corporations (S.12)**

Series 200: 1993 SNA, US dollar, Fiscal year ending 30 September

Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	200											
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	8422.0	8185.2	7987.3	9303.1	9998.1	10273.5	11052.3	13540.5	15420.7	15874.6	14319.4	15006.0
II.1.1 Generation of income account - Uses												
Compensation of employees	4177.0	4266.8	4349.4	4715.2	4730.6	4902.8	5287.8	5752.2	6057.4	6355.8	6899.2	7211.0
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	4245.1	3918.4	3637.9	4587.9	5267.5	5370.7	5764.5	7788.3	9363.3	9518.8	7420.2	7795.0

# Mauritania

## Source

Response to the United Nations national accounts questionnaire from the Département de la Comptabilité Nationale et de la Synthèse Economique, Ministère de l'Economie et de l'Industrie, Nouakchott. The official estimates are published annually in the website "www.ons.mr" on the rubric "Agrégats Comptes Nationaux".

## General

The estimates shown in the following tables have been prepared in accordance with the United Nations System of National Accounts 2008 (2008 SNA) so far as the existing data would permit.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, Ouguiya, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	108228.3	113084.4	129918.6	138442.5	149749.8	157163.2	166907.3	175021.3	185378.5	195569.2	207845.7	231897.7
Household final consumption expenditure	86912.8	92853.4	105441.3	112642.4	122087.0	127376.6	136063.8	141907.4	150184.2	158926.2	166942.8	178331.2
NPISHs final consumption expenditure	319.2	348.0	390.1	417.7	453.9	518.8	538.8	543.0	573.0	620.1	662.1	806.3
General government final consumption expenditure	20996.4	19883.1	24087.3	25382.4	27208.9	29267.8	30304.7	32570.9 <sup>a</sup>	34621.3 <sup>a</sup>	36022.8	40240.9	52760.2
Individual consumption expenditure	12290.2	10150.3	13732.4	14632.9	15855.3	16587.3	16720.5	15383.0	16380.4	...	...	...
Collective consumption expenditure	8706.1	9732.7	10354.8	10749.5	11353.6	12680.5	13584.2	15598.2	16986.3	...	...	...
Gross capital formation	50085.1	73506.0	98123.3	103287.4	83414.8	77007.8	70522.7	92248.3	123852.4	138930.8	146423.4	206064.2
Gross fixed capital formation	51681.2	55958.5	66327.3	71064.5	75766.4	68680.6	65390.7	73688.9	87796.6	109764.1	114754.1	175569.5
Changes in inventories	-1596.1	17547.4	31796.0	32222.9	7648.4	8327.2	5132.0	18519.7	36011.6	29102.2	31586.0	30437.9
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	39.7	44.2	64.6	83.4	56.8
Exports of goods and services	71032.1	95430.7	96316.2	98924.5	74618.6	60456.9	76492.1	83989.2 <sup>a</sup>	97552.7 <sup>a</sup>	123056.6	127106.3	142225.2
Exports of goods	68610.5	90255.3	90965.7	93136.1	68428.9	54617.7	69265.0	86906.8	93251.0	...	...	...
Exports of services	2421.5	5175.4	5350.5	5788.4	6189.7	5839.2	7227.1	5835.1	6377.7	...	...	...
Less: Imports of goods and services	74048.0	91855.0	124786.0	123469.9	108210.6	94407.3	88448.9	107851.9 <sup>a</sup>	140146.0 <sup>a</sup>	161603.9	168782.0	219689.4
Imports of goods	62312.7	76879.7	104593.1	104461.3	91034.0	77177.4	69586.7	75988.7	86426.7	...	...	...
Imports of services	11735.3	14975.3	20192.9	19008.6	17176.6	17229.9	18862.2	22163.1	17051.4	...	...	...
Equals: GROSS DOMESTIC PRODUCT	155297.5	190166.1	199572.1	217184.5	199572.6	200220.6	225473.2	243406.9	266637.6	295952.6	312593.5	360497.8

<sup>a</sup> Discrepancy between components and total as one or more components have not been revised.

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, Ouguiya, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2014</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	130003.8	130898.9	142288.8	144978.2	149749.8	156699.2	162965.3	168101.9	173187.1			
Household final consumption expenditure	105120.3	108316.2	116175.0	118533.8	122087.0	127335.8	132837.9	136424.6	140108.0			
NPISHs final consumption expenditure	381.3	393.3	420.3	432.3	453.9	514.9	518.3	511.0	542.0			
General government final consumption expenditure	24474.3	22251.1	25696.9	26020.8	27208.9	28848.5	29614.8	31173.1	32564.0			
Individual consumption expenditure	14208.0	11382.2	14764.5	14899.4	15855.3	16106.7	16071.4	15917.4	16531.3			
Collective consumption expenditure	10235.9	10867.5	10937.6	11125.7	11353.6	12741.8	13559.5	15311.2	16085.6			
Gross capital formation	60519.7	79338.9	103168.0	101005.3	83414.8	77624.0	71406.4	73268.0	71058.5			
Gross fixed capital formation	61829.8	63892.2	71379.0	73744.3	75766.4	68964.8	64817.2	53427.1	70461.8			
Changes in inventories	-1310.1	15446.8	31788.9	27261.0	7648.4	8659.2	6589.1	19840.9	596.7			
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...			
Exports of goods and services	67154.8	68146.0	72050.7	72636.2	74618.6	76555.7	75779.0	86958.2	91007.5			
Exports of goods	63965.0	61650.4	65497.1	66645.3	68428.9	70884.2	68834.2	81442.4	85045.2			
Exports of services	3189.8	6495.6	6553.6	5990.8	6189.7	5671.5	6944.8	5515.8	5962.3			
Less: Imports of goods and services	89438.8	102100.4	133485.9	127235.7	108210.6	100576.6	97459.7	107976.9	111080.5			
Imports of goods	75689.4	85413.6	111979.0	107505.9	91034.0	83419.4	78773.7	86020.9	94483.0			
Imports of services	13749.5	16686.8	21506.9	19729.8	17176.6	17157.2	18686.0	21956.1	16597.5			
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 168854.6	175900.5	183763.3	191391.0	199572.6	210302.3	212954.0	220401.4	225063.5			

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Ouguiya, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	25986.0	27604.3	32103.1	35363.3	37548.1	41304.6	49016.1	55299.2 <sup>a</sup>	63075.7 <sup>a</sup>	64080.3 <sup>a</sup>	61324.1 <sup>a</sup>	66975.8 <sup>a</sup>
Crop and animal production, hunting and related service activities	19020.4	19126.2	22156.9	26428.1	28270.4	30636.6	33553.8	35489.9	37450.9	...	...	...
Forestry and logging	781.8	768.9	807.4	846.6	990.5	1052.2	1103.1	1078.7	1177.1	...	...	...
Fishing and aquaculture	6183.8	7709.2	9138.8	8088.5	8287.2	9615.8	14359.2	18958.7	24094.9	23358.2	20312.1	20188.8
Manufacturing, mining and quarrying and other industrial activities	54492.0	77595.4	67144.1	74478.4	46014.7	33693.7	46084.9	47456.7	45921.5	61914.4	71629.5	...
Mining and quarrying	39126.3	62492.9	50215.2	56009.9	26338.1	12914.1	25466.5	24915.4	26457.4	45231.1	63309.6	78538.9
Manufacturing	10413.8	10920.9	13014.4	13915.0	14796.5	14893.1	13779.0	15611.3	16898.2	17452.4	18771.9	19052.1
Electricity, gas, steam and air conditioning supply	459.3	-55.7	-252.2	82.7	329.5	968.4	1424.1	1536.6	...	...	...	...
Water supply; sewerage, waste management and remediation activities	4492.6	4237.3	4166.7	4470.8	4550.6	4918.1	5415.3	6930.0 <sup>b</sup>	6232.0 <sup>b</sup>	6362.0 <sup>b</sup>	6651.7 <sup>b</sup>	6999.6 <sup>b</sup>



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Construction	4820.6	6282.9	7643.9	9376.0	10738.5	11849.5	10778.9	10341.8	13432.3	13348.4	12591.3	14003.3
Wholesale and retail trade, transportation and storage, accommodation and food service activities	22230.8	25570.2	29763.1	30288.1	34513.6	35540.3	37684.2	42150.7 <sup>a</sup>	45017.3 <sup>a</sup>	...	...	...
Wholesale and retail trade; repair of motor vehicles and motorcycles	17822.6	20396.9	23052.4	24029.6	27133.7	27463.7	27269.3	27935.5	32008.6	34608.7	34900.7	40323.6
Transportation and storage	3761.9	4418.9	6019.8	5263.9	6337.3	6943.7	9093.5	10233.1	11682.5	12454.0	10843.0	12424.1
Accommodation and food service activities	646.4	754.4	690.9	994.6	1042.6	1132.9	1321.4	1327.7	1471.9	...	...	...
Information and communication	3915.8	4319.5	4907.7	5487.1	5446.3	5201.7	5801.8	6535.5	7546.0	7659.3	7958.3	8353.8
Financial and insurance activities	3390.6	3968.0	5672.3	6786.2	8028.0	7797.2	7019.7	7839.2	9497.4	...	...	...
Real estate activities	9021.3	9603.5	10066.7	10719.3	10917.5	11290.6	11943.3	12573.9	13066.4	...	...	...
Professional, scientific, technical, administrative and support service activities	2895.3	3102.0	3350.5	4013.7	4151.9	4913.3	5753.7	5790.9	6076.3	...	...	...
Professional, scientific and technical activities	1070.1	1134.4	1212.4	1424.8	1373.2	1935.5	2721.0	2654.0	2768.4	...	...	...
Administrative and support service activities	1825.2	1967.5	2138.1	2588.9	2778.7	2977.8	3032.7	3136.9	3307.9	...	...	...
Public administration and defence, education, human health and social work activities	17519.9	18954.0	20118.2	21081.2	22117.9	24740.7	26852.3	27893.7 <sup>a</sup>	30027.1 <sup>a</sup>	...	...	...
Public administration and defence; compulsory social security	8945.0	9837.2	10632.3	11130.8	11742.5	13074.6	14007.6	15046.8	16668.5	18039.5	19261.2	23454.2
Education	6010.9	6364.8	6631.5	6872.4	7235.6	8275.0	9198.2	8200.5	8759.9	...	...	...
Human health and social work activities	2564.0	2752.0	2854.4	3078.0	3139.8	3391.1	3646.5	3642.0	3791.9	...	...	...
Other service activities	3066.6	3315.1	3692.3	3941.2	3362.1	3605.2	3892.7	4013.4	4196.7	...	...	...
Arts, entertainment and recreation	654.5	714.0	789.6	839.7	582.6	578.8	694.2	709.3	753.4	...	...	...
Other service activities	1521.8	1640.7	1871.0	2002.1	1611.2	1826.1	1935.7	1998.1	2102.1	...	...	...
Private households with employed persons	890.3	960.4	1031.6	1099.4	1168.3	1200.3	1262.8	1306.0	1341.2	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	147338.8	180314.9	184461.9	201534.4	182838.6	179936.8	204827.6	219997.7 <sup>a</sup>	241897.3 <sup>a</sup>	271165.5 <sup>a</sup>	289809.2 <sup>a</sup>	331171.2 <sup>a</sup>
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	7958.6	9851.2	15110.2	15650.1	16734.0	20283.8	20645.6	23409.2 <sup>a</sup>	24740.3 <sup>a</sup>	24787.2	22784.3	29326.5
Plus: Taxes on products	8359.2	10347.0	15870.7	16437.7	17576.2	21013.7	20854.8	23632.4	26027.0	...	...	...
Less: Subsidies on products	400.5	495.8	760.5	787.6	842.2	729.9	209.2	454.9	501.0	...	...	...
Equals: GROSS DOMESTIC PRODUCT	155297.5	190166.1	199572.1	217184.5	199572.6	200220.6	225473.2	243406.9	266637.6	295952.6	312593.5	360497.8

<sup>a</sup> Discrepancy between components and total as one or more components have not been revised.

<sup>b</sup> Includes Electricity, gas, steam and air conditioning supply (D) of ISIC Rev. 4 industry classification.

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 1000: 2008 SNA, Ouguiya, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2014</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	37274.8	37300.8	39879.9	39076.5	37548.1	41401.9	43626.7	42341.7	42619.0			
Crop and animal production, hunting and related service activities	28494.3	27339.2	29172.6	29498.1	28270.4	29219.4	30112.2	31935.4	33753.6			
Forestry and logging	1033.7	1015.6	1010.5	997.8	990.5	995.6	1041.7	986.5	1081.5			
Fishing and aquaculture	7773.1	8782.3	9499.8	8581.1	8287.2	11186.9	12623.5	9619.6	8376.8			
Manufacturing, mining and quarrying and other industrial activities	42451.6	42083.9	41273.5	44316.0	46014.7	47535.6	45369.6	47941.2	45173.3			
Mining and quarrying	24676.8	23836.2	22626.9	24344.0	26338.1	25074.6	24210.4	22715.7	20568.7			
Manufacturing	12402.2	13730.4	15886.7	16989.4	14796.5	17386.8	15924.3	20293.6	19657.1			
Electricity, gas, steam and air conditioning supply	-19195.8	-1736.0	-8869.2	-174.3	329.5	349.6	380.9	442.2	451.5			
Water supply; sewerage, waste management and remediation activities	3947.4	4090.8	4274.7	4262.5	4550.6	4724.6	4797.5	4952.1	4961.9			
Construction	8478.9	10077.5	10362.9	10647.5	10738.5	11214.4	10201.7	10066.9	11488.1			
Wholesale and retail trade, transportation and storage, accommodation and food service activities	23843.8	26478.9	29451.6	29854.9	34513.6	35641.7	36223.2	39492.0	40864.3			
Wholesale and retail trade; repair of motor vehicles and motorcycles	21397.9	22828.9	24541.1	24404.9	27133.7	28287.0	27833.5	31125.8	31952.9			
Transportation and storage	2583.3	3360.3	4445.4	4613.4	6337.3	6222.4	6929.5	7035.5	7444.9			
Accommodation and food service activities	628.9	758.7	672.1	971.8	1042.6	1132.3	1363.2	1400.4	1493.9			
Information and communication	2591.9	2812.9	3359.9	4463.0	5446.3	5870.2	6269.4	6045.3	6184.6			
Financial and insurance activities	4023.2	4531.1	6130.0	7050.9	8028.0	7762.0	6935.8	7441.1	8691.0			
Real estate activities	9782.8	10080.7	10309.8	10570.5	10917.5	11149.9	11471.3	11813.1	12133.3			
Professional, scientific, technical, administrative and support service activities	5524.6	5265.8	4812.0	4798.9	4151.9	4782.0	5587.9	5560.6	5689.2			
Professional, scientific and technical activities	2160.0	2050.0	1871.8	1825.4	1373.2	1834.5	2543.0	2424.8	2502.9			
Administrative and support service activities	3396.8	3245.8	2967.4	2996.5	2778.7	2947.5	3027.2	3125.5	3173.7			
Public administration and defence, education, human health and social work activities	19435.9	20932.0	21244.8	21451.5	22117.9	24172.7	25594.7	26272.1	27430.8			
Public administration and defence; compulsory social security	10327.2	11008.7	11256.4	11520.3	11742.5	13133.4	13975.8	15746.1	16539.8			
Education	6566.1	6999.3	6955.9	6893.9	7235.6	7601.9	7992.4	7164.4	7438.2			
Human health and social work activities	2565.6	2927.7	3035.4	3041.4	3139.8	3437.4	3631.7	3521.5	3625.7			
Other service activities	4339.2	4331.4	4376.8	4286.3	3362.1	3588.9	3775.5	3877.4	3998.4			
Arts, entertainment and recreation	792.7	828.3	868.3	875.9	582.6	573.1	660.6	657.7	674.5			
Other service activities	2631.5	2533.5	2498.2	2298.1	1611.2	1816.0	1882.2	1954.3	2024.6			
Private households with employed persons	1018.5	1043.4	1068.4	1137.4	1168.3	1199.8	1232.2	1265.5	1299.6			
Equals: VALUE ADDED, GROSS, at basic prices	157802.2	163324.1	168733.5	175821.5	182838.6	193119.3	195817.6	201433.6	204690.0			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2014</b>											
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	10215.9	11916.0	14974.2	15504.6	16734.0	17183.0	17191.9	18866.3	20153.2			
Plus: Taxes on products	10730.1	12515.7	15727.9	16285.0	17576.2	18047.8	18057.1	19815.8	21167.5			
Less: Subsidies on products	514.2	599.7	753.6	780.3	842.2	864.8	865.2	949.5	1014.3			
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 168854.6	175900.5	183763.3	191391.0	199572.6	210302.3	212954.0	220401.4	225063.5			

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, Ouguiya, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	232731.1	277775.6	306578.9	334592.2	324006.5	325038.9	342795.1	364702.7	380703.2			
Less: Intermediate consumption, at purchaser's prices	85392.2	97460.7	122117.0	133057.8	141167.9	145102.1	137967.5	145967.7	154732.4			
Equals: VALUE ADDED, GROSS, at basic prices	147338.8	180314.9	184461.9	201534.4	182838.6	179936.8	204827.6	218735.0 <sup>a</sup>	225970.8 <sup>a</sup>			
Compensation of employees	...	...	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			

<sup>a</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

## Mauritius

### Source

The preparation of national accounts statistics in Mauritius is undertaken by Statistics Mauritius (SM), Port Louis. The official estimates are published annually in "National Accounts of Mauritius". The estimates are also published in Economic and Social Indicators on a bi-annual basis. All publications of Statistics Mauritius can be downloaded from the office website (<http://statsmauritius.govmu.org>). Concepts and definitions, sources of data and methods of estimation are posted on SM website ([http://statsmauritius.govmu.org/English/StatsbySubj/Documents/Methodology/NA\\_Methodology.doc](http://statsmauritius.govmu.org/English/StatsbySubj/Documents/Methodology/NA_Methodology.doc)).

### General

The latest estimates presented in the following tables have been prepared in accordance with the concepts and definitions of the System of the National Accounts 2008 (2008 SNA). In fact, Mauritius started the compilation of national accounts based on the 2008 SNA in June 2016. Previous estimates were according to the 1993 SNA. For comparability purposes, statistics based on both systems are available for the period 2006 to 2016. These series are available on Statistics Mauritius website.

As from December 2012, industrial classifications used is according to National Standard Industrial Classification (NSIC) Revision 2 based on International Standard Industrial classification (ISIC) Revision 4 of 2008, previous classifications used being NSIC Rev. 1 based on ISIC Rev.3 of 1990. This change has resulted in some changes in value added estimates at industrial group level, but not in the overall GDP. Series based on NSIC, Rev. 2 have been compiled as from 2006 onwards. For comparability purposes, series based on NSIC Rev. 1 up to 2010 are available on Statistics Mauritius website.

Previously, FISIM was recorded as the intermediate consumption of a nominal industry. As from December 2010, it is now allocated to users and a series has been worked out as from 1999.

### Methodology:

#### Overview of GDP Compilation

Gross Domestic Product is estimated using the three methods; production, income and expenditure. Input-Output tables are currently not compiled annually, but every five years based on the results of the Census of Economic Activities (CEA) and Household budget survey (HBS) conducted every five years.

#### Expenditure Approach

The latest sources of data for private expenditure on goods include the 2011 Census of Population, the 2017 Household Budget Survey (HBS), Continuous Multipurpose Household Surveys (CMPHS), annual trade reports and local production statistics. Expenditure on services and private expenditure abroad are estimated on the basis of data from the HBS and balance of payments.

Government consumption expenditure is equal to the output of General Government, calculated at cost less goods and services sold plus expenditure on social benefits in kind. Data are available from the Accountant General Department.

The main data source for investment in buildings (residential and non residential) is the local authorities which provide statistics on issues of building permits for new buildings, additions and reconstructions. Data for residential buildings is mainly obtained from records of building permits issued by local authorities.

In the public sector, investment on residential buildings are obtained from the National Housing Development Company (NHDC), while the financial reports provide estimates on capital expenditure incurred in the construction of non-residential buildings and other construction work. Costs of large construction projects are estimated from

data obtained from survey.

For machinery and equipment, external trade is the main source of data. These imported goods are at c.i.f value and are brought to purchasers' prices by the addition of taxes on imports, landing cost, transportation cost, wholesale and retail margins and in some cases, installation cost. Establishments producing machinery and equipment are surveyed and their output provides data on investment in local machinery and equipment.

Estimates of exports and imports of goods and services are based on external trade statistics and balance of payment figures. Exports and imports of services are worked out by the Bank of Mauritius and are adjusted for FISIM by SM.

Current price estimates of the different components of GDP from the expenditure side are deflated by appropriate indices to obtain growth rates. Figures for calculating the change in inventories are mainly obtained from the Mauritius Revenue Authority (MRA).

### **Income Approach**

In order to compute value added through the income approach, information on compensation of employees for large establishments is obtained through annual surveys and for small establishments, the CEA and Agricultural Cost of Production (ACOPS) results are used. Other sources are National Pension Scheme and Population Census data.

Wages and salaries for the public are obtained from accounts prepared by the Accountant General's Department. Operating surplus is estimated from annual survey data for large establishments while estimates for small establishments are based on the results of the CEA. All aggregates are given on a gross basis. Data on taxes on production and imports are obtained from the Treasury Accounting System.

### **Production Approach**

The table of gross domestic product by kind of economic activity is prepared at basic prices. The production approach is used to estimate value added of most industries. The expenditure approach is used for some private services and for government services.

For the agricultural sector, estimates are made on an item-by-item basis using annual statistical returns, annual surveys and reports supplemented by direct inquiries among producers and distributors. Sources used for sugarcane production are annual production, price of sugar, annual production accounts and survey of sugar factories. Sugar milling estimates are based on annual production, price of sugar, annual production accounts and survey of sugar factories.

The estimates for mining and quarrying refer to salt production, sand and stone quarries and are based on information collected from quarterly surveys.

The main sources for manufacturing are Trade Statistics, turnover from the Value Added Tax (VAT) from the Mauritius Revenue Authority (MRA) and level of stock from quarterly surveys. Value added for manufacturing is then estimated based on gross output compiled from these sources and last annual technical ratio.

The estimates of electricity and water are compiled from accounts from Central Electricity Board (CEB) and Central Water Authority. For Independent Power Producers value added is derived from the value of electricity purchased by CEB.

Private construction estimate is based on building permits (from Municipalities and district councils) and maintenance expenditure by households from latest HBS. For public construction value added, capital expenditure and maintenance expenditure, data from Accountant General Department are used.

For wholesale & retail trade, information is obtained from trade statistics, local production from agriculture statistics

and industrial statistics. The main sources of data for hotels and restaurants are: Bank of Mauritius for tourism receipts, CEA for benchmarking purposes, HBS for information on Mauritian expenditure and Passport and Immigration Office for tourist arrivals.

For transport, storage and communications, data are obtained from an annual survey of establishments of this sector.

For the financial sector, the sources of information are mainly the questionnaires sent to banks (including Central Bank), insurance companies and other financial institutions. Figures available from their annual reports are also used.

The estimates for ownership of dwellings are based on the 2011 Housing Census and records of building permits issued.

For public administration and defence, education and health services detailed information is available from the expenditure of Central Government from the Accountant General Department authorities. For private education services, estimates are based on annual data on enrolment from the Ministry of Education and Private schools and Training Board. Annual value added for private health services are computed using available production accounts of clinics and supplemented with indicators on private practitioners.

Growth rates are derived by deflating current values by appropriate price indexes. For the constant price estimates, double deflation is used where data are available. As this method requires extensive data on both inputs and outputs which in practice are very difficult to obtain, other methods using "proxy indicators" are used to indicate volume changes. The proxy indicators most often used are: (i) Physical quantities of goods produced, (ii) Physical quantities of materials used, (iii) Employment.

As most industries produce a large number of heterogeneous products, it is not possible to obtain separate physical output or input series. The value series are most often deflated by an appropriate price index to obtain the growth rates. The indices normally are: (i) Producer Price Index (PPI), (ii) Consumer Price Index (CPI), (iii) Construction Price Index, (iv) Wage/Salary Index and (v) Import/Export Price Index.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, Mauritian rupee, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
	Expenditures of the gross domestic product											
Final consumption expenditure	267951.0	287164.0	307187.0	330663.0	349423.0	365206.0	385283.0	408848.0	435150.0	451161.0	404358.0	430976.0
Household final consumption expenditure	225396.0	242647.0	260349.0	276506.0	291994.0	305476.0	318666.0	340516.0	362331.0	375746.0	326044.0	350019.0
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	42555.0	44517.0	46838.0	54157.0	57429.0	59730.0	66618.0	68332.0	72819.0	75416.0	78314.0	80958.0
Individual consumption expenditure	17533.0	18341.0	19297.0	22313.0	23661.0	24609.0	27447.0	28153.0	30001.0	31071.0	32265.0	33355.0
Collective consumption expenditure	25022.0	26176.0	27541.0	31844.0	33768.0	35121.0	39171.0	40179.0	42818.0	44344.0	46049.0	47603.0
Gross capital formation	83472.0	79178.0	85489.0	81247.0	76341.0	73654.0	77327.0	83545.0	94373.0	99533.0	81762.0	93500.0
Gross fixed capital formation	74395.0	77567.0	79185.0	77618.0	73990.0	71133.0	74980.0	79490.0	90242.0	97745.0	76916.0	93820.0
Changes in inventories	9077.0	1611.0	6304.0	3629.0	2352.0	2499.0	2337.0	4055.0	4131.0	1788.0	4846.0	-320.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	157790.0	173405.0	188619.0	198409.0	210283.0	216773.0	220113.0	227707.0	230503.0	225695.0	176631.0	211683.0
Exports of goods	69550.0	73586.0	79658.0	88048.0	94776.0	93290.0	84456.0	80680.0	80339.0	78799.0	70223.0	81992.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Exports of services	88240.0	99819.0	108961.0	110361.0	115507.0	123483.0	135657.0	147027.0	150164.0	146896.0	106408.0	129691.0
Less: Imports of goods and services	191609.0	215234.0	230401.0	229219.0	232464.0	234243.0	233622.0	251066.0	259979.0	267408.0	208640.0	258356.0
Imports of goods	127839.0	141171.0	153471.0	157673.0	164170.0	158688.0	156650.0	171780.0	182900.0	188361.0	153684.0	194313.0
Imports of services	63770.0	74063.0	76930.0	71546.0	68294.0	75555.0	76972.0	79286.0	77079.0	79047.0	54956.0	64043.0
Plus: Statistical discrepancy	-9648.0	6134.0	-250.0	-3689.0	-3232.0	-453.0	-1481.0	3828.0	0.0	3010.0	-5615.0	2707.0
Equals: GROSS DOMESTIC PRODUCT	307957.0	330647.0	350644.0	377411.0	400351.0	420936.0	447620.0	472861.0	500047.0	511991.0	448495.0	480511.0

Table 1.2 Gross domestic product by expenditures at constant prices

Series 1000: 2008 SNA, Mauritian rupee, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Base year	2006											
	2018											
Expenditures of the gross domestic product												
Final consumption expenditure	206700.0	211898.0	217716.0	223166.0	385903.0	396442.8	409084.3	420675.9	435149.7	447985.7	390063.8	397352.7
Household final consumption expenditure	173759.0	178111.0	182993.0	187820.0	320898.2	330307.1	340063.4	351046.0	362330.7	373750.1	316494.7	326075.8
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	32899.8	33745.1	34680.6	35287.9	64977.9	66088.9	68990.7	69638.7	72819.1	74235.5	73476.3	71305.0
Individual consumption expenditure	13892.8	14244.1	14664.8	14895.6	26334.0	26963.0	28081.5	28328.3	30001.4	30494.7	30025.9	29131.3
Collective consumption expenditure	19008.3	19502.1	20018.1	20393.4	38655.0	39132.1	40916.8	41318.4	42817.6	43740.8	43451.2	42174.6
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	60041.2	60881.7	60387.2	58382.1	79167.1	74883.4	77669.1	81344.6	90242.0	94655.7	70255.9	80069.0
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	152735.0	160747.0	166490.0	156618.0	220458.1	225653.0	225535.7	227699.0	230503.5	221179.1	159923.6	178348.7
Exports of goods	69428.5	70836.5	71464.7	74732.0	96861.0	94281.8	84330.7	79981.1	80339.0	76984.9	59618.2	63438.4
Exports of services	82899.5	89350.5	94312.7	81479.2	122739.4	130686.5	140988.0	147709.6	150164.5	144194.2	100286.6	115225.2
Less: Imports of goods and services	154895.0	164543.0	166813.0	165933.0	228836.7	248413.6	254944.2	260559.7	259978.7	266089.4	188486.5	203348.8
Imports of goods	104761.0	109035.0	111720.0	117002.0	156766.5	170046.8	176967.4	180578.3	182900.0	189964.4	140742.0	149577.0
Imports of services	49887.1	55143.7	54765.9	48735.0	71909.1	78205.3	77894.6	79867.4	77078.7	76125.0	48023.2	53968.8
Equals: GROSS DOMESTIC PRODUCT	267790.0	278709.0	288453.0	298146.0	429604.7	445449.6	462662.2	480866.1	500047.1	514071.3	439009.4	454603.3

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 1000: 2008 SNA, Mauritian rupee, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	307957.0	330647.0	350644.0	377411.0	400351.0	420936.0	447620.0	472861.0	500047.0	511991.0	448495.0	480511.0
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	3680.0 <sup>a</sup>	903.0 <sup>a</sup>	1192.0 <sup>a</sup>	4078.0	1975.0	2787.0	-2457.0	5059.0	6858.0	11920.0	8662.0	7132.0
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	311637.0 <sup>a</sup>	331550.0 <sup>a</sup>	351836.0 <sup>a</sup>	381489.0	402326.0	423723.0	445163.0	477920.0	506905.0	523911.0	457157.0	487644.0
Plus: Current transfers - from and to the rest of the world, net	5630.0 <sup>a</sup>	3795.0 <sup>a</sup>	5013.0 <sup>a</sup>	4054.0	3189.0	2829.0	3156.0	711.0	-119.0	411.0	-26.0	-2704.0
Equals: GROSS NATIONAL DISPOSABLE INCOME	317267.0 <sup>a</sup>	335345.0 <sup>a</sup>	356849.0 <sup>a</sup>	385543.0	405515.0	426552.0	448319.0	478631.0	506786.0	524322.0	457131.0	484940.0
Less: Final consumption expenditure / Actual final consumption	267951.0	287164.0	307187.0	330663.0	349423.0	365206.0	385283.0	408848.0	435150.0	451161.0	404358.0	430976.0
Equals: SAVING, GROSS	49315.0 <sup>a</sup>	48181.0 <sup>a</sup>	49662.0 <sup>a</sup>	54880.0	56092.0	61347.0	63036.0	69783.0	71636.0	73161.0	52773.0	53964.0
Plus: Capital transfers - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Less: Gross capital formation	83472.0	79178.0	85489.0	81247.0	76341.0	73654.0	77327.0	83545.0	94373.0	99533.0	81762.0	93500.0
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	...	...	...	...	...	...	...	...	...	...	...	...
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Excludes global business companies.**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Mauritian rupee, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Industries												
Agriculture, forestry and fishing	11215.0	12246.0	12824.0	12570.0	12779.0	12931.0	13864.2	14160.9	12821.0	13863.7	14102.9	15694.4
Manufacturing, mining and quarrying and other industrial activities	50652.4	52492.0	54380.5	58793.2	62058.7	64286.2	66424.6	65541.6	66820.5	63784.9	57666.1	65650.1
Mining and quarrying	1173.0	1041.0	1000.0	990.0	1082.8	1047.3	1153.3	1320.6	1560.6	1614.9	1472.0	1821.9
Manufacturing	43619.4	45847.7	47854.5	51787.6	54143.9	54758.5	55429.3	55984.6	56630.2	53873.7	48551.7	56012.0
Electricity, gas, steam and air conditioning supply	4939.0	4706.3	4306.0	4721.6	5503.2	7062.8	8390.3	6738.8	7001.0	6666.1	6093.3	6182.5



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Water supply; sewerage, waste management and remediation activities	921.0	897.0	1220.0	1294.0	1328.9	1417.6	1451.8	1497.7	1628.7	1630.1	1549.1	1633.6
Construction	18551.0	18927.0	19043.0	17923.0	16882.0	16505.2	16764.1	18450.9	21185.1	22816.9	17033.0	22419.2
Wholesale and retail trade, transportation and storage, accommodation and food service activities	65951.0	71538.0	76072.0	78616.9	85048.6	91269.3	98799.6	106131.9	113034.2	115108.3	82745.3	84497.0
Wholesale and retail trade; repair of motor vehicles and motorcycles	30593.0	33104.0	36219.0	38965.0	41597.6	43796.1	46042.1	49206.4	52615.4	54673.1	48932.5	50750.8
Transportation and storage	16729.0	18144.0	18656.0	19824.9	21449.0	23203.2	25220.5	27141.5	28771.0	28721.3	22179.8	23172.5
Accommodation and food service activities	18629.0	20290.0	21197.0	19827.0	22002.0	24270.0	27537.0	29784.0	31647.8	31714.0	11633.0	10573.8
Information and communication	13352.0	13611.0	13775.0	14398.0	15000.1	15949.9	16557.4	17224.2	18153.9	19388.1	20091.6	21579.0
Financial and insurance activities	31776.0	34201.0	36736.0	39406.4	42684.0	45129.2	48351.0	50516.0	53478.7	55178.1	55560.6	59064.3
Real estate activities	17652.0	18235.0	18802.0	20042.0	21168.6	21930.3	22824.7	23923.8	24924.2	25756.5	25357.5	26039.8
Professional, scientific, technical, administrative and support service activities	16528.0	18810.0	21027.0	23378.0	25951.0	27754.3	29987.6	33160.4	36472.0	38527.8	33037.0	35887.9
Professional, scientific and technical activities	10411.0	11851.0	13207.0	14624.0	16251.3	17474.1	19047.8	21097.7	23524.0	24839.3	21792.1	23845.4
Administrative and support service activities	6117.0	6959.0	7820.0	8754.0	9699.7	10280.2	10939.8	12062.7	12947.9	13688.5	11244.9	12042.5
Public administration and defence, education, human health and social work activities	36878.0	39589.0	42310.0	49292.8	52828.2	55849.7	60833.8	63526.8	66596.8	68507.5	69947.8	75164.1
Public administration and defence; compulsory social security	15498.0	16483.0	17327.0	20385.2	21704.2	22783.3	25091.9	25618.2	26582.8	27398.9	28656.0	30964.6
Education	11934.0	12837.0	13804.0	15767.3	16635.4	17761.8	19088.5	19902.8	20770.7	20820.8	20713.1	21616.1
Human health and social work activities	9446.0	10269.0	11179.0	13140.3	14488.6	15304.7	16653.5	18005.8	19243.3	20287.8	20578.7	22583.3
Other service activities	11444.0	12967.0	14351.0	15955.0	17326.8	17962.7	18932.7	20412.8	21890.5	22671.0	18327.6	18892.1
Arts, entertainment and recreation	7517.0	8539.0	9544.0	10766.0	11825.5	12310.3	13067.4	14165.1	15239.0	15761.3	13155.9	13294.9
Other service activities	3927.0	4428.0	4807.0	5189.0	5501.4	5652.3	5865.3	6247.7	6651.5	6909.7	5171.7	5597.2
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	274000.0	292617.0	309319.0	330376.1	351727.7	369567.2	393340.3	413050.3	435376.5	445602.9	393869.5	424887.9
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	33957.0	38030.0	41325.0	47035.2	48622.8	51369.1	54280.2	59811.0	64670.6	66388.3	54625.7	55623.6
Equals: GROSS DOMESTIC PRODUCT	307957.0	330647.0	350644.0	377411.0	400351.0	420936.0	447620.0	472861.0	500047.0	511991.0	448495.0	480511.0

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 1000: 2008 SNA, Mauritian rupee, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2006</b>			<b>2018</b>								
<b>Industries</b>												
Agriculture, forestry and fishing	12051.0	12472.0	12610.0	12672.0 12072.3	12514.9	12545.8	13006.9	12987.9	12820.5	13360.9	13105.4	14047.1
Manufacturing, mining and quarrying and other industrial activities	43519.6	43812.3	44725.7	46745.2 63062.9	64301.5	64566.3	65068.8	66276.2	66820.5	67539.3	56529.8	60260.3
Mining and quarrying	787.0	638.0	585.0	558.2 1279.0	1278.1	1274.6	1303.5	1413.5	1560.6	1612.4	1345.1	1638.7
Manufacturing	38905.0	39196.0	40005.0	41888.0 54522.0	55485.7	55475.8	55655.5	56490.7	56630.2	56951.6	47280.2	50506.5
Electricity, gas, steam and air conditioning supply	2941.0	3069.5	3206.8	3347.0 5860.7	6095.2	6329.8	6593.4	6814.0	7001.0	7321.2	6314.0	6436.8
Water supply; sewerage, waste management and remediation activities	886.6	908.8	928.9	952.0 1401.2	1442.5	1486.1	1516.5	1558.0	1628.7	1654.1	1590.6	1678.3
Construction	14639.0	14346.0	13916.0	12773.0 19166.9	17812.2	17183.6	17447.5	19043.2	21185.1	22447.7	16166.9	19829.9
Wholesale and retail trade, transportation and storage, accommodation and food service activities	59348.0	61355.0	62760.0	64457.0 92791.5	96178.8	100423.8	105240.6	109027.7	113034.2	115526.3	80715.6	81812.1
Wholesale and retail trade; repair of motor vehicles and motorcycles	25696.0	26570.0	27508.0	28267.0 45434.5	46734.2	47987.1	49385.3	50831.4	52615.4	54475.5	47666.3	49617.5
Transportation and storage	16420.0	17022.0	17469.0	17884.0 24279.2	24959.2	25821.0	26791.0	27795.0	28771.0	29751.1	22295.6	22746.6
Accommodation and food service activities	17232.0	17763.0	17783.0	18306.0 23077.8	24485.5	26615.7	29064.4	30401.3	31647.8	31299.7	10753.7	9448.1
Information and communication	14263.0	15591.0	16978.0	18175.0 13534.9	14404.0	15401.4	16312.2	17208.7	18153.9	19169.2	20319.6	21768.1
Financial and insurance activities	26888.0	28430.0	30041.0	31688.0 40124.4	42389.2	44674.9	47254.3	49910.4	53478.7	55484.8	57720.2	60393.5
Real estate activities	17039.0	18244.0	19497.0	20683.0 20430.6	21511.4	22404.8	23342.5	24137.7	24924.2	25778.9	25317.0	25671.9
Professional, scientific, technical, administrative and support service activities	13052.0	14094.0	15171.0	16289.0 27630.4	29378.4	31039.9	32833.5	34633.3	36472.0	38343.3	32080.7	33498.7
Professional, scientific and technical activities	8070.0	8619.0	9247.0	9885.0 18126.6	19123.7	20098.2	21245.6	22379.1	23524.0	24718.8	21161.9	22252.5
Administrative and support service activities	4982.0	5475.0	5924.0	6404.0 9503.8	10254.7	10941.7	11587.9	12254.2	12947.9	13624.5	10918.9	11246.3
Public administration and defence, education, human health and social work activities	28739.0	30155.0	31478.0	32300.0 58041.6	60801.2	62552.1	63533.3	64881.2	66596.8	67765.7	66237.7	67415.6
Public administration and defence; compulsory social security	11821.0	12403.0	12728.0	12843.0 23656.7	24875.8	25415.1	25900.7	26091.7	26582.8	26908.5	26373.2	26633.7
Education	9366.0	9714.0	10118.0	10279.0 18723.4	19206.5	19814.8	19933.9	20299.1	20770.7	20991.1	20134.4	20036.2
Human health and social work activities	7596.0	8005.0	8510.0	8964.0 15661.5	16718.9	17322.2	17698.7	18490.3	19243.3	19866.0	19730.1	20745.6
Other service activities	9187.0	9762.0	10408.0	11093.0 17641.3	18652.1	19438.6	20243.2	21093.5	21890.5	22756.0	15953.4	15668.4
Arts, entertainment and recreation	6087.0	6496.0	6996.0	7533.0 11964.6	12781.6	13393.4	14013.0	14668.1	15239.0	15882.3	10969.9	10525.9
Other service activities	3100.0	3266.0	3412.0	3560.0 5676.6	5870.5	6045.2	6230.2	6425.4	6651.5	6873.7	4983.5	5142.5
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	238471.0	247739.0	256738.0	265521.0 364654.3	378094.7	390341.3	404412.1	419266.5	435376.5	448172.0	383669.5	399831.2
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	29297.0	30944.0	31701.0	32622.0 47035.2	49293.4	52713.3	55733.7	58982.8	61931.9	63108.6	53008.1	52367.1
Equals: GROSS DOMESTIC PRODUCT	267790.0	278709.0	288453.0	298146.0 413778.6	429604.7	445449.6	462662.2	480866.1	500047.1	514071.3	439009.4	454603.3

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

## Mexico

### Source

The preparation of National Accounts Statistics in Mexico is undertaken by the General Director of National Accounts Economic Statistics of the National Institute of Statistics, Geography and Information (Instituto Nacional de Estadística, Geografía e Informática), México. Official estimates are published by National Institute annually in "System of National Accounts of Mexico". Reply to the United Nations national accounts questionnaire was received through the Organization for Economic Co-operation and Development (OECD), Paris, France.

### General

The System of National Accounts of Mexico (SNCM) is a conceptual framework used to present economic statistics according to certain principles and perceptions regarding the organization and functioning of the economy of Mexico.

Currently the SNCM consists of 18 products and by products related to macroeconomic variables that cover specific topics in the National Accounts: sector (productive activities or sectors), regional (national and regional), temporal (annual, quarterly and monthly) and special topics (Input-Output, Health Sector, Tourism Sector, Public Sector, Informal Household Sector, and Economic and Ecological Accounts).

As from summer 2013, Mexican annual national accounts estimates are compiled according to the System of National Accounts 2008 (2008 SNA). Along with the annual data, data on Supply and Use and Input-Output Matrix, estimates of the state GDP, quarterly national GDP and aggregate supply and demand as well as monthly activity indicators were disseminated in accordance with the schedule of National Interest Information Table to broaden and enrich the range of economic indicators available.

Detailed methodology (in spanish) of the Mexican national accounts could be found in INEGI website at <https://www.inegi.mx/app/biblioteca/ficha.html?upc=702825097165>

A presentation (in spanish) of the impact of the Mexican national accounts revision could also be found in INEGI Website:  
[http://www.inegi.org.mx/eventos/2013/taller\\_analisis/doc/P-FranciscoGuillen.pdf](http://www.inegi.org.mx/eventos/2013/taller_analisis/doc/P-FranciscoGuillen.pdf).

The financial intermediation services indirectly measured (FISIM) are allocated to industries and institutional sectors.

Original constant prices are based on the year 2013.

### Methodology:

#### Overview of GDP Compilation

Gross domestic product is estimated mainly through the production approach.

#### Expenditure Approach

The expenditure approach is used to estimate government final consumption expenditure, increase in stocks, and exports and imports of goods and services. The estimates of gross fixed capital formation are largely based on the commodity-flow approach, such as private final consumption expenditure. The estimates of government consumption expenditure are based on government accounts.

For the private consumption expenditure and the gross fixed capital formation the values from 2008 are extrapolated by value indexes for each of the principal components. The indexes are constructed by using special quantity and price indexes. Exports and imports of goods are estimated from the tables of external transactions,

which is based on the balance of payments. For the calculation of constant prices, general government expenditure in goods and services is deflated by a specially constructed price index and the value added is extrapolated by occupation index. The private consumption expenditure in constant prices is extrapolated with a quantity index. Gross domestic investment is also extrapolated by quantity index by kind of asset. Imports of goods and services are deflated by specially constructed price indexes and exports are extrapolated with quantity index.

### **Income Approach**

The estimates of compensation of employees for general government, petroleum and electricity production, financial institutions and partly for the transport and communications sectors are based on direct current information on wages, salaries, etc. In the case of manufacturing, mining and private services the estimates are based on surveys that include wages and salaries. For construction, trade and agriculture, employment is extrapolated by production indexes and indexes of average wages. The estimates of consumption of fixed capital, are based on an approximation to the perpetual inventory methods. Each year, depreciation of the capital stock, valued at replacement cost, is estimated, based on assumptions regarding the economic life replacement cost, based on assumptions regarding the economic life of the fixed assets. Government accounts are used in the estimation of indirect taxes and subsidies. Operating surplus is estimated as a residual.

### **Production Approach**

The table of value added by kind of economic activity is prepared at basic prices, and the gross domestic product at market prices. The production approach is used to estimate value added of all industries. The income approach or the expenditure approach is used for some sectors. The estimation of gross output, intermediate consumption and value added is 2013 base year from which extrapolations are made by means of value indexes. These value indexes are, in general, the products of price indexes and volume indexes. The volume index for agricultural production is based on statistics of gross output of more than 196 commodities. The index for livestock production is based on statistics of animals slaughtered for domestic consumption and export; live animals exported and inventory changes. The intermediate consumption of agricultural and livestock production is calculated updating the value of the principal components and commodities used. For petroleum and other mining, the volume indexes are based on data from enterprises and a survey. The intermediate consumption is calculated updating the value of the principal components and commodities used, based on various surveys. The volume index for manufacturing, which covers 250 activities, is based on data from the special survey and through direct inquiries to industry associations and manufacturers. Input is extrapolated by value indicators. The index for construction is compiled on the basis of the apparent consumption of some construction material. Fixed input-output coefficients are used. The volume index for trade is based on estimates of trade margins on locally produced and imported goods. Gross margins are based on data from the commercial censuses and special surveys. Input is extrapolated by a weighed value index. The volume index for transport and communications is based on data from the concerned authorities and companies. Value added of financial institutions and insurance is estimated through the income approach. The real estate output is extrapolated by value index for housing construction and industrial rents. Fixed input-output coefficients are used at constant prices. Current prices are obtained through the use of a specially constructed price index of principal commodities and a quantity index. The population censuses and household budget surveys are used to impute the rents of owner-occupied dwellings. The public administration and defence is extrapolated by an index of occupation of the government employees. The input of the base year is extrapolated by quantity indexes in all sectors except for the electricity, construction, restaurants and hotels, financing and services sectors, in which cases either deflation by price indexes is done or constant input-output coefficients are assumed. In the community, social and personal services sector, various approaches are used to estimate output in constant prices, such as double deflation, extrapolation of value added and deflation by price indexes.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, Mexican new peso, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	10308.2	11231.5	12127.7	12803.7	13647.5	14435.9	15606.6	16853.3	17960.2	18651.4 <sup>a</sup>	17674.9 <sup>a</sup>	...
Household final consumption expenditure	8533.2	9295.3	10028.4	10607.6	11296.6	11919.1	12945.3	14043.5	14950.8	15564.6 <sup>a</sup>	14468.2 <sup>a</sup>	...
NPISHs final consumption expenditure	201.6	208.9	209.6	211.7	218.6	229.3	243.7	261.8	287.6	301.6 <sup>a</sup>	272.0 <sup>a</sup>	...
General government final consumption expenditure	1573.4	1727.2	1889.7	1984.4	2132.2	2287.6	2417.6	2548.0	2721.8	2785.2 <sup>a</sup>	2934.8 <sup>a</sup>	...
Individual consumption expenditure	757.5	840.5	917.2	999.6	1059.7	1143.8	1199.7	1267.4	1339.4	1402.3 <sup>a</sup>	1485.7 <sup>a</sup>	...
Collective consumption expenditure	815.9	886.7	972.5	984.8	1072.5	1143.8	1217.8	1280.6	1382.5	1382.9 <sup>a</sup>	1449.0 <sup>a</sup>	...
Gross capital formation	3046.6	3414.3	3778.3	3661.3	3824.1	4329.7	4754.7	5024.0	5342.7	5173.0 <sup>a</sup>	4475.7 <sup>a</sup>	...
Gross fixed capital formation	2884.8	3266.6	3612.8	3459.3	3671.3	4165.9	4589.9	4845.7	5179.0	5037.7 <sup>a</sup>	4421.0 <sup>a</sup>	...
Changes in inventories	161.8	147.7	165.5	202.0	152.8	163.9	164.9	178.3	163.7	135.3 <sup>a</sup>	54.7 <sup>a</sup>	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	3969.5	4551.7	5103.7	5095.7	5572.8	6412.0	7456.2	8258.6	9235.1	9490.1 <sup>a</sup>	9250.2 <sup>a</sup>	...
Exports of goods	3773.8	4354.7	4888.0	4864.5	5290.7	6049.9	7003.6	7735.2	8676.8	8880.0 <sup>a</sup>	8894.4 <sup>a</sup>	...
Exports of services	195.7	197.1	215.7	231.2	282.2	362.1	452.6	523.3	558.3	610.1 <sup>a</sup>	355.8 <sup>a</sup>	...
Less: Imports of goods and services	4152.0	4756.5	5299.2	5283.4	5778.9	6790.7	7854.4	8656.1	9716.0	9552.4 <sup>a</sup>	8772.0 <sup>a</sup>	...
Imports of goods	3812.0	4365.3	4887.2	4872.7	5320.1	6272.7	7233.0	7947.1	8942.2	8782.5 <sup>a</sup>	8170.4 <sup>a</sup>	...
Imports of services	340.0	391.2	412.0	410.7	458.8	518.0	621.3	709.0	773.8	769.9 <sup>a</sup>	601.6 <sup>a</sup>	...
Plus: Statistical discrepancy	194.0	224.6	107.3	...	218.8	185.2	165.8	454.5	702.3	691.1 <sup>a</sup>	728.6 <sup>a</sup>	...
Equals: GROSS DOMESTIC PRODUCT	13366.4	14665.6	15817.8	16277.2	17484.3	18572.1	20129.1	21934.2	23524.4	24453.3 <sup>a</sup>	23357.4 <sup>a</sup>	26213.0 <sup>b</sup>

<sup>a</sup> Data for this year refers to provisional data.<sup>b</sup> Account might not balance as data for these years refer to estimated figures.**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, Mexican new peso, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Base year	2013											
Expenditures of the gross domestic product												
Final consumption expenditure	11904.9	12299.0	12606.2	12803.7	13088.0	13423.9	13893.2	14282.3	14654.6	14660.5 <sup>a</sup>	13350.3 <sup>a</sup>	...
Household final consumption expenditure	9825.4	10163.8	10408.1	10607.6	10836.9	11132.3	11542.5	11910.7	12216.2	12260.5 <sup>a</sup>	10980.4 <sup>a</sup>	...
NPISHs final consumption expenditure	226.3	225.7	224.4	211.7	214.8	216.7	221.8	228.5	234.1	234.9 <sup>a</sup>	203.2 <sup>a</sup>	...
General government final consumption expenditure	1853.2	1909.5	1973.7	1984.4	2036.3	2075.0	2128.9	2143.1	2204.3	2165.0 <sup>a</sup>	2166.7 <sup>a</sup>	...
Individual consumption expenditure	929.2	965.9	981.1	999.6	1008.5	1007.0	1027.1	1035.2	1051.7	1055.7 <sup>a</sup>	1061.5 <sup>a</sup>	...
Collective consumption expenditure	924.0	943.6	992.6	984.8	1027.8	1068.0	1101.8	1107.8	1152.6	1109.4 <sup>a</sup>	1105.2 <sup>a</sup>	...
Gross capital formation	3335.3	3550.7	3740.3	3661.3	3717.6	3886.2	3907.1	3859.4	3876.7	3669.9 <sup>a</sup>	2957.3 <sup>a</sup>	...
Gross fixed capital formation	3162.9	3411.1	3579.2	3459.3	3560.2	3729.9	3760.7	3716.4	3746.5	3569.1 <sup>a</sup>	2933.0 <sup>a</sup>	...
Changes in inventories	172.4	139.5	161.1	202.0	157.4	156.3	146.4	143.0	130.3	100.8 <sup>a</sup>	24.2 <sup>a</sup>	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2013</b>											
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	4381.0	4718.9	5026.8	5095.7	5451.5	5910.2	6121.9	6376.7	6759.5	6858.8 <sup>a</sup>	6358.7 <sup>a</sup>	...
Exports of goods	4162.5	4507.8	4804.6	4864.5	5182.1	5574.3	5716.2	5935.4	6311.1	6387.0 <sup>a</sup>	6084.7 <sup>a</sup>	...
Exports of services	218.5	211.1	222.2	231.2	269.4	335.9	405.8	441.3	448.4	471.9 <sup>a</sup>	274.0 <sup>a</sup>	...
Less: Imports of goods and services	4646.9	4908.0	5173.9	5283.4	5596.3	5927.7	6096.8	6484.6	6901.5	6851.3 <sup>a</sup>	5910.3 <sup>a</sup>	...
Imports of goods	4276.8	4502.0	4770.5	4872.7	5158.3	5497.8	5650.6	5992.9	6383.3	6334.2 <sup>a</sup>	5534.3 <sup>a</sup>	...
Imports of services	370.1	406.0	403.3	410.7	437.9	429.9	446.2	491.7	518.2	517.1 <sup>a</sup>	376.0 <sup>a</sup>	...
Plus: Statistical discrepancy	-26.5	-165.2	-139.7	...	80.2	-0.3	-78.1	88.4	130.7	147.7 <sup>a</sup>	219.8 <sup>a</sup>	...
Equals: GROSS DOMESTIC PRODUCT	14947.8	15495.3	16059.7	16277.2	16741.1	17292.4	17747.2	18122.3	18520.0	18485.6 <sup>a</sup>	16975.8 <sup>a</sup>	17790.2 <sup>b</sup>

<sup>a</sup> Data for this year refers to provisional data.

<sup>b</sup> Account might not balance as data for these years refer to estimated figures.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

**Series 1000:** 2008 SNA, Mexican new peso, Western calendar year

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	13366.4	14665.6	15817.8	16277.2	17484.3	18572.1	20129.1	21934.2	23524.4	24453.3 <sup>a</sup>	23357.4 <sup>a</sup>	
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Sum of Compensation of employees and property income - from and to the rest of the world, net	<sup>b</sup> -159.0	-232.9	-305.6	-473.5	-420.8	-471.8	-542.3	-567.2	-645.9	-778.6 <sup>a</sup>	-765.2 <sup>a</sup>	
Plus: Sum of Compensation of employees and property income - from the rest of the world	<sup>c</sup> 125.0	124.3	167.6	141.4	146.6	123.5	151.4	202.7	241.0	...	...	
Less: Sum of Compensation of employees and property income - to the rest of the world	<sup>d</sup> 284.0	357.1	473.2	614.9	567.5	595.2	693.6	769.9	886.9	778.6 <sup>a</sup>	765.2 <sup>a</sup>	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Equals: GROSS NATIONAL INCOME	13207.4	14432.7	15512.2	15803.6	17055.1	18092.5	19589.5	21364.7	22888.2	23956.2 <sup>a</sup>	22790.6 <sup>a</sup>	
Plus: Current transfers - from and to the rest of the world, net	270.7	284.0	295.7	274.8	310.7	385.9	506.6	568.7	633.8	697.2 <sup>a</sup>	853.8 <sup>a</sup>	
Equals: GROSS NATIONAL DISPOSABLE INCOME	13478.1	14716.7	15807.9	16078.5	17365.7	18478.4	20096.1	21933.4	23522.0	24653.3 <sup>a</sup>	23644.4 <sup>a</sup>	
Less: Final consumption expenditure / Actual final consumption	10308.2	11231.5	12127.7	12803.7	13647.5	14435.9	15606.6	16853.3	17960.2	18651.4 <sup>a</sup>	17674.9 <sup>a</sup>	
Equals: SAVING, GROSS	3169.9	3485.2	3680.2	3274.8	3718.3	4042.5	4489.5	5080.1	5561.8	6001.9 <sup>a</sup>	5969.4 <sup>a</sup>	
Plus: Capital transfers - from and to the rest of the world, net	-2.1	-3.6	-1.4	28.8	0.2	-1.6	0.7	2.8	-1.2	-6.8 <sup>a</sup>	-5.8 <sup>a</sup>	
Plus: Capital transfers - from the rest of the world	0.6	0.6	0.9	31.5	3.5	3.3	6.1	8.5	4.5	5.8 <sup>a</sup>	...	
Less: Capital transfers - to the rest of the world	2.7	4.2	2.3	2.7	3.4	4.9	5.4	5.7	5.8	6.8 <sup>a</sup>	5.8 <sup>a</sup>	
Less: Gross capital formation	<sup>e</sup> 3240.6	3638.9	3885.6	3661.3	4042.9	4514.9	4920.6	5478.5	6045.1	5864.1 <sup>a</sup>	5204.2 <sup>a</sup>	
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-72.8	-157.3	-206.8	-357.7	-324.5	-474.1	-430.4	-395.6	-484.5	136.7 <sup>a</sup>	765.0 <sup>a</sup>	
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	2113.1	2295.9	2508.9	2567.2	2723.3	3040.6	3424.4	3769.1	4093.7	4277.1 <sup>a</sup>	4607.2 <sup>a</sup>	
Equals: NET NATIONAL INCOME	11094.3	12136.7	13003.3	13236.4	14331.8	15051.9	16165.1	17595.5	18794.5	19679.1 <sup>a</sup>	18183.4 <sup>a</sup>	
Equals: NET NATIONAL DISPOSABLE INCOME	11365.0	12420.7	13299.0	13511.2	14642.5	15437.9	16671.7	18164.2	19428.3	20376.3 <sup>a</sup>	19037.2 <sup>a</sup>	
Equals: SAVING, NET	1056.7	1189.3	1171.3	707.6	995.0	1001.9	1065.1	1311.0	1468.1	1724.8 <sup>a</sup>	1362.2 <sup>a</sup>	

<sup>a</sup> Data for this year refers to provisional data.

<sup>b</sup> Refers to net primary income (i.e. net Compensation of Employees, net property income and net taxes less subsidies on production from/to the Rest of the World).

<sup>c</sup> Refers to primary income receivable from the rest of the world.

<sup>d</sup> Refers to primary income payable to the rest of the world.

<sup>e</sup> Statistical discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices), because data includes consumption expenditure of private non-profit institutions serving households.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

**Series 1000:** 2008 SNA, Mexican new peso, Western calendar year

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Industries												
Agriculture, forestry and fishing	430.3	452.9	502.0	510.9	547.6	592.8	673.6	741.6	796.0	830.0 <sup>a</sup>	887.2 <sup>a</sup>	
Manufacturing, mining and quarrying and other industrial activities	3301.2	3785.2	4123.2	3998.2	4248.4	4233.6	4513.2	5186.4	5591.3	5832.9 <sup>a</sup>	5455.4 <sup>a</sup>	
Manufacturing	2092.7	2264.9	2600.0	2592.4	2797.8	3205.1	3475.2	3841.8	4143.6	4233.3 <sup>a</sup>	4041.5 <sup>a</sup>	
Construction	1025.3	1136.7	1219.7	1185.6	1254.5	1334.5	1451.6	1600.9	1738.2	1699.0 <sup>a</sup>	1471.3 <sup>a</sup>	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	3255.2	3668.1	4026.4	4183.8	4466.0	4960.5	5494.4	6037.0	6511.4	6736.2 <sup>a</sup>	6045.7 <sup>a</sup>	
Information and communication	325.0	321.0	326.7	336.8	346.6	349.1	341.7	364.6	385.6	396.6 <sup>a</sup>	372.8 <sup>a</sup>	
Financial and insurance activities	453.8	471.8	500.7	582.4	615.7	645.0	764.7	867.8	953.9	1015.5 <sup>a</sup>	1009.8 <sup>a</sup>	
Real estate activities	1545.8	1638.7	1714.7	1783.3	1876.6	1950.3	2032.3	2111.5	2197.1	2288.5 <sup>a</sup>	2353.9 <sup>a</sup>	
Professional, scientific, technical, administrative and support service activities	837.5	912.5	993.6	1041.2	1089.3	1159.6	1230.9	1316.9	1406.8	1471.2 <sup>a</sup>	1484.9 <sup>a</sup>	
Public administration and defence, education, human health and social work activities	1383.5	1496.7	1632.7	1709.8	1814.2	1929.8	2006.5	2111.1	2239.1	2333.7 <sup>a</sup>	2431.8 <sup>a</sup>	
Other service activities	266.6	277.0	295.1	310.6	321.0	343.9	361.7	384.4	401.8	419.9 <sup>a</sup>	371.3 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	12824.2	14160.7	15334.9	15642.6	16580.0	17499.0	18870.7	20722.1	22221.2	23023.6 <sup>a</sup>	21884.0 <sup>a</sup>	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	542.2	504.8	482.8	634.6	904.3	1073.1	1258.4	1212.1	1303.2	1429.7 <sup>a</sup>	1473.3 <sup>a</sup>	
Plus: Taxes on products	662.6	707.0	763.9	807.8	1013.6	1146.2	1298.5	1286.4	1393.8	1516.6 <sup>a</sup>	1553.2 <sup>a</sup>	
Less: Subsidies on products	120.5	202.2	281.1	173.3	109.3	73.1	40.1	74.3	90.6	86.9 <sup>a</sup>	79.8 <sup>a</sup>	
Equals: GROSS DOMESTIC PRODUCT	13366.4	14665.6	15817.8	16277.2	17484.3	18572.1	20129.1	21934.2	23524.4	24453.3 <sup>a</sup>	23357.4 <sup>a</sup>	

<sup>a</sup> Data for this year refers to provisional data.



**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Mexican new peso, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2013</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	488.0	469.7	499.5	510.9	530.1	541.0	560.1	579.0	594.0	592.3 <sup>a</sup>	594.1 <sup>a</sup>	
Manufacturing, mining and quarrying and other industrial activities	3780.6	3874.7	3989.6	3998.2	4098.5	4134.5	4129.9	4120.2	4142.1	4106.7 <sup>a</sup>	3800.5 <sup>a</sup>	
Manufacturing	2404.9	2480.7	2578.2	2592.4	2695.0	2776.1	2817.8	2894.7	2948.2	2953.9 <sup>a</sup>	2670.5 <sup>a</sup>	
Construction	1133.9	1179.2	1207.6	1185.6	1217.4	1242.3	1263.7	1260.9	1265.2	1203.2 <sup>a</sup>	994.1 <sup>a</sup>	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	3705.4	3951.5	4105.2	4183.8	4325.9	4515.8	4646.6	4804.9	4949.9	4929.2 <sup>a</sup>	4189.6 <sup>a</sup>	
Information and communication	278.6	289.2	323.5	336.8	354.4	424.3	495.2	541.9	571.4	591.5 <sup>a</sup>	583.3 <sup>a</sup>	
Financial and insurance activities	426.9	444.0	504.8	582.4	631.8	723.9	811.8	858.7	900.3	919.8 <sup>a</sup>	869.9 <sup>a</sup>	
Real estate activities	1675.8	1724.5	1767.3	1783.3	1818.7	1860.8	1897.5	1930.1	1964.3	1992.1 <sup>a</sup>	2002.3 <sup>a</sup>	
Professional, scientific, technical, administrative and support service activities	931.0	981.1	1018.2	1041.2	1054.7	1083.3	1101.8	1139.9	1179.7	1204.8 <sup>a</sup>	1188.9 <sup>a</sup>	
Public administration and defence, education, human health and social work activities	1639.5	1667.0	1711.9	1709.8	1725.6	1733.1	1750.8	1765.4	1803.6	1796.3 <sup>a</sup>	1776.0 <sup>a</sup>	
Other service activities	292.7	294.8	303.3	310.6	310.2	320.4	325.1	328.9	330.8	332.4 <sup>a</sup>	267.8 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	14352.4	14875.8	15431.0	15642.6	16067.2	16579.4	16982.6	17329.8	17701.3	17668.4 <sup>a</sup>	16266.5 <sup>a</sup>	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	595.4	619.5	628.7	634.6	673.9	712.9	764.7	792.5	818.8	817.2 <sup>a</sup>	709.3 <sup>a</sup>	
Plus: Taxes on products	763.4	791.7	806.8	807.8	841.9	871.9	929.5	957.8	981.4	978.4 <sup>a</sup>	850.9 <sup>a</sup>	
Less: Subsidies on products	168.0	172.2	178.1	173.3	168.0	159.0	164.9	165.3	162.6	161.2 <sup>a</sup>	141.5 <sup>a</sup>	
Equals: GROSS DOMESTIC PRODUCT	14947.8	15495.3	16059.7	16277.2	16741.1	17292.4	17747.2	18122.3	18520.0	18485.6 <sup>a</sup>	16975.8 <sup>a</sup>	

<sup>a</sup> Data for this year refers to provisional data.**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)****Total Economy**

Series 1000: 2008 SNA, Mexican new peso, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	22758.1	25143.6	27254.6	27642.6	29282.0	30934.9	33694.5	37209.6	39884.1	40894.3 <sup>a</sup>	38412.9 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	9933.8	10982.9	11919.6	12000.0	12702.1	13435.9	14823.8	16487.5	17662.9	17870.7 <sup>a</sup>	16528.8 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	12824.2	14160.7	15334.9	15642.6	16580.0	17499.0	18870.7	20722.1	22221.2	23023.6 <sup>a</sup>	21884.0 <sup>a</sup>	
Compensation of employees	3721.5	4002.5	4319.8	4542.9	4802.9	5079.9	5350.7	5698.5	6132.2	6494.0 <sup>a</sup>	6635.1 <sup>a</sup>	
Taxes on production and imports, less Subsidies	72.4	79.9	78.1	87.4	98.2	108.3	114.3	123.7	130.7	142.1 <sup>a</sup>	143.4 <sup>a</sup>	
Taxes on production and imports	76.2	84.4	82.9	92.9	103.9	113.8	121.3	131.1	138.7	150.8 <sup>a</sup>	153.4 <sup>a</sup>	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	76.2	84.4	82.9	92.9	103.9	113.8	121.3	131.1	138.7	150.8 <sup>a</sup>	153.4 <sup>a</sup>	
Less: Subsidies	3.7	4.6	4.7	5.5	5.7	5.5	7.0	7.4	8.0	8.7 <sup>a</sup>	10.0 <sup>a</sup>	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	3.7	4.6	4.7	5.5	5.7	5.5	7.0	7.4	8.0	8.7 <sup>a</sup>	10.0 <sup>a</sup>	
OPERATING SURPLUS, GROSS <sup>b</sup>	9030.3	10078.4	10937.0	11012.3	11678.9	12310.8	13405.7	14899.9	15958.3	16387.5 <sup>a</sup>	15105.6 <sup>a</sup>	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	2113.1	2295.9	2508.9	2567.2	2723.3	3040.6	3424.4	3769.1	4093.7	4277.1 <sup>a</sup>	4607.2 <sup>a</sup>	
OPERATING SURPLUS, NET <sup>c</sup>	6917.1	7782.4	8428.2	8445.1	8955.6	9270.2	9981.2	11130.8	11864.6	12110.4 <sup>a</sup>	10498.4 <sup>a</sup>	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	3046.6	3414.3	3778.3	3661.3	3824.1	4329.7	4754.7	5024.0	5346.8	5154.5 <sup>a</sup>	...	
Gross fixed capital formation	2884.8	3266.6	3612.8	3459.3	3671.3	4165.9	4589.9	4845.7	5185.1	5051.7 <sup>a</sup>	...	
Changes in inventories	161.8	147.7	165.5	202.0	152.8	163.9	164.9	178.3	161.7	102.8 <sup>a</sup>	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Data for this year refers to provisional data.

<sup>b</sup> Includes Mixed Income, Gross.

<sup>c</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, Mexican new peso, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	678.2	714.6	790.3	810.7	875.1	944.3	1057.5	1152.9	1239.4	1289.5 <sup>a</sup>	1376.9 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	247.9	261.7	288.2	299.8	327.5	351.5	383.9	411.3	443.4	459.5 <sup>a</sup>	489.7 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	430.3	452.9	502.0	510.9	547.6	592.8	673.6	741.6	796.0	830.0 <sup>a</sup>	887.2 <sup>a</sup>	
Compensation of employees	74.5	76.3	82.6	87.5	93.6	100.9	111.0	122.6	134.2	151.5 <sup>a</sup>	181.9 <sup>a</sup>	
Taxes on production and imports, less Subsidies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0 <sup>a</sup>	0.0 <sup>a</sup>	
OPERATING SURPLUS, GROSS <sup>b</sup>	355.7	376.6	419.4	423.4	454.0	491.9	562.5	619.0	661.8	678.5 <sup>a</sup>	705.3 <sup>a</sup>	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	45.9	51.5	54.7	52.3	53.2	46.2	43.3	55.2	54.1	45.0 <sup>a</sup>	...	
Gross fixed capital formation	9.6	10.1	11.1	14.4	16.5	19.6	22.1	23.6	26.0	27.0 <sup>a</sup>	...	
Changes in inventories	36.3	41.4	43.6	37.9	36.6	26.6	21.2	31.6	28.1	18.0 <sup>a</sup>	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Data for this year refers to provisional data.

<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, Mexican new peso, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	634.7	670.0	744.1	763.3	822.6	882.7	987.1	1076.3	1158.5	1210.0 <sup>a</sup>	1297.4 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	234.3	247.1	272.6	283.4	308.9	329.2	357.7	382.9	414.0	432.7 <sup>a</sup>	462.8 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	400.4	422.9	471.6	479.9	513.7	553.5	629.4	693.4	744.4	777.4 <sup>a</sup>	834.6 <sup>a</sup>	
Compensation of employees	69.9	71.5	77.7	82.5	87.7	93.7	103.1	114.0	124.4	141.9 <sup>a</sup>	172.1 <sup>a</sup>	
Taxes on production and imports, less Subsidies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0 <sup>a</sup>	0.0 <sup>a</sup>	
OPERATING SURPLUS, GROSS <sup>b</sup>	330.4	351.3	393.9	397.4	426.0	459.8	526.3	579.4	620.0	635.5 <sup>a</sup>	662.5 <sup>a</sup>	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	46.0	51.6	54.8	52.2	53.2	46.3	43.4	55.3	54.2	45.1 <sup>a</sup>	...	
Gross fixed capital formation	9.6	10.1	11.1	14.3	16.5	19.6	22.1	23.6	26.0	27.0 <sup>a</sup>	...	
Changes in inventories	36.3	41.5	43.7	37.9	36.7	26.7	21.3	31.7	28.2	18.1 <sup>a</sup>	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	2605.5	2527.7	2668.3	2680.3	2740.4	2784.1	2912.4	2897.8	2867.1	2764.7 <sup>a</sup>	...	

<sup>a</sup> Data for this year refers to provisional data.<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 1000: 2008 SNA, Mexican new peso, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	22.6	23.2	23.7	23.3	24.0	25.3	27.5	30.6	31.3	33.1 <sup>a</sup>	32.1 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	4.7	5.0	5.4	5.3	5.4	5.6	6.2	6.8	7.1	7.3 <sup>a</sup>	6.8 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	18.0	18.2	18.4	18.0	18.6	19.7	21.3	23.7	24.2	25.8 <sup>a</sup>	25.3 <sup>a</sup>	
Compensation of employees	2.0	2.0	2.2	2.2	2.3	2.5	2.8	3.2	3.5	4.0 <sup>a</sup>	4.1 <sup>a</sup>	
Taxes on production and imports, less Subsidies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0 <sup>a</sup>	0.0 <sup>a</sup>	
OPERATING SURPLUS, GROSS <sup>b</sup>	16.0	16.2	16.2	15.8	16.3	17.1	18.5	20.5	20.7	21.8 <sup>a</sup>	21.2 <sup>a</sup>	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1 <sup>a</sup>	...	
Gross fixed capital formation	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	...	0.0 <sup>a</sup>	...	
Changes in inventories	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1 <sup>a</sup>	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	46.3	46.0	46.9	45.6	46.1	47.7	49.6	52.8	52.7	51.9 <sup>a</sup>	...	

<sup>a</sup> Data for this year refers to provisional data.<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1000: 2008 SNA, Mexican new peso, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	20.9	21.5	22.4	24.1	28.6	36.4	42.9	46.0	49.7	46.4 <sup>a</sup>	47.4 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	8.9	9.6	10.3	11.2	13.2	16.7	20.0	21.6	22.3	19.6 <sup>a</sup>	20.1 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	12.0	11.8	12.1	13.0	15.4	19.7	22.9	24.5	27.4	26.8 <sup>a</sup>	27.3 <sup>a</sup>	
Compensation of employees	2.6	2.8	2.8	2.8	3.7	4.7	5.2	5.4	6.3	5.6 <sup>a</sup>	5.6 <sup>a</sup>	
Taxes on production and imports, less Subsidies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0 <sup>a</sup>	0.0 <sup>a</sup>	
OPERATING SURPLUS, GROSS <sup>b</sup>	9.3	9.1	9.3	10.2	11.7	15.0	17.7	19.0	21.1	21.3 <sup>a</sup>	21.7 <sup>a</sup>	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	-0.0	-0.0	-0.0	0.1	0.0	0.0	0.0	-0.0	0.0	0.0 <sup>a</sup>	...	
Gross fixed capital formation	...	...	...	0.1	0.0	0.0	0.0	...	0.0	0.0 <sup>a</sup>	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	69.9	70.3	69.2	67.1	83.6	104.1	109.1	102.1	108.7	88.0 <sup>a</sup>	...	

<sup>a</sup> Data for this year refers to provisional data.

<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, Mexican new peso, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1173.6	1522.1	1559.1	1469.6	1457.6	1018.2	1031.8	1308.6	1432.9	1513.0 <sup>a</sup>	1337.4 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	212.0	241.8	266.9	316.0	306.7	285.3	302.2	409.8	464.2	456.3 <sup>a</sup>	419.7 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	961.7	1280.3	1292.2	1153.6	1150.9	732.9	729.5	898.8	968.7	1056.7 <sup>a</sup>	917.7 <sup>a</sup>	
Compensation of employees	52.7	59.3	65.1	71.8	73.5	66.6	64.3	69.0	75.8	79.6 <sup>a</sup>	75.3 <sup>a</sup>	
Taxes on production and imports, less Subsidies	1.0	1.1	1.0	1.1	1.2	1.2	1.2	1.6	1.7	1.8 <sup>a</sup>	1.6 <sup>a</sup>	
OPERATING SURPLUS, GROSS <sup>b</sup>	907.9	1219.9	1226.0	1080.7	1076.2	665.1	664.0	828.3	891.2	975.2 <sup>a</sup>	840.7 <sup>a</sup>	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	148.6	157.4	170.4	173.2	178.7	154.4	170.1	156.8	149.1	167.2 <sup>a</sup>	...	
Gross fixed capital formation	142.1	151.1	162.9	166.2	175.1	172.2	161.6	147.3	146.6	168.5 <sup>a</sup>	...	
Changes in inventories	6.4	6.3	7.5	7.1	3.7	-17.9	8.5	9.5	2.5	-1.2 <sup>a</sup>	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	286.2	289.5	294.7	298.0	406.4	386.0	357.3	337.7	323.7	323.8 <sup>a</sup>	...	

<sup>a</sup> Data for this year refers to provisional data.

<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 1000: 2008 SNA, Mexican new peso, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	7949.4	8760.8	9646.9	9676.1	10332.8	11173.3	12384.8	13860.3	14764.4	14871.7 <sup>a</sup>	14092.8 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	5856.7	6495.8	7046.8	7083.7	7535.0	7968.2	8909.6	10018.5	10620.8	10638.4 <sup>a</sup>	10051.3 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	2092.7	2264.9	2600.0	2592.4	2797.8	3205.1	3475.2	3841.8	4143.6	4233.3 <sup>a</sup>	4041.5 <sup>a</sup>	
Compensation of employees	544.2	566.5	611.0	685.5	744.7	803.2	870.7	963.8	1071.0	1163.3 <sup>a</sup>	1175.1 <sup>a</sup>	
Taxes on production and imports, less Subsidies	27.9	30.1	29.0	32.5	36.2	41.5	43.1	45.2	45.5	51.5 <sup>a</sup>	49.7 <sup>a</sup>	
OPERATING SURPLUS, GROSS <sup>b</sup>	1520.7	1668.3	1960.0	1874.4	2016.9	2360.4	2561.4	2832.7	3027.1	3018.4 <sup>a</sup>	2816.7 <sup>a</sup>	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	1050.4	1212.8	1427.1	1448.5	1502.3	1908.0	2163.6	2233.5	2364.5	2204.0 <sup>a</sup>	...	
Gross fixed capital formation	931.3	1112.8	1312.7	1291.5	1389.8	1752.8	2028.4	2096.2	2233.4	2118.0 <sup>a</sup>	...	
Changes in inventories	119.1	100.0	114.4	157.0	112.4	155.2	135.1	137.2	131.1	86.1 <sup>a</sup>	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	4968.8	5004.0	5110.2	5468.3	5700.7	5897.7	6072.5	6347.3	6550.3	6650.3 <sup>a</sup>	...	

<sup>a</sup> Data for this year refers to provisional data.

<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, Mexican new peso, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	353.2	356.6	365.3	370.9	400.5	372.0	382.9	527.6	610.8	689.9 <sup>a</sup>	591.8 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	151.6	169.1	189.4	177.9	163.9	144.3	149.7	161.8	218.7	237.8 <sup>a</sup>	189.4 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	201.7	187.5	175.9	192.9	236.6	227.7	233.3	365.8	392.1	452.1 <sup>a</sup>	402.4 <sup>a</sup>	
Compensation of employees	34.1	40.1	44.6	46.9	49.9	50.5	46.4	45.2	59.0	63.8 <sup>a</sup>	61.6 <sup>a</sup>	
Taxes on production and imports, less Subsidies	0.8	1.0	1.0	1.2	1.3	1.2	1.2	1.9	3.5	2.8 <sup>a</sup>	2.3 <sup>a</sup>	
OPERATING SURPLUS, GROSS <sup>b</sup>	166.8	146.4	130.4	144.8	185.4	176.1	185.7	318.7	329.7	385.5 <sup>a</sup>	338.4 <sup>a</sup>	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	0.0	-0.0	0.0	0.0	0.0	-0.0	0.0	-0.0	0.0	0.0 <sup>a</sup>	...	
Gross fixed capital formation	...	...	...	...	...	...	...	...	...	...	...	
Changes in inventories	0.0	-0.0	0.0	0.0	0.0	-0.0	0.0	-0.0	0.0	0.0 <sup>a</sup>	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	97.4	104.8	106.7	104.9	104.8	102.1	102.4	99.0	100.4	101.7 <sup>a</sup>	...	

<sup>a</sup> Data for this year refers to provisional data.

<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, Mexican new peso, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	76.4	88.7	92.9	99.9	106.1	113.8	125.4	133.6	145.1	152.1 <sup>a</sup>	157.2 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	31.2	36.2	37.9	40.6	43.0	45.9	50.2	53.7	58.3	61.2 <sup>a</sup>	63.4 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	45.2	52.5	55.1	59.3	63.2	67.9	75.2	79.9	86.9	90.9 <sup>a</sup>	93.8 <sup>a</sup>	
Compensation of employees	13.8	16.2	16.9	18.1	19.4	20.8	22.6	23.9	26.1	27.3 <sup>a</sup>	28.3 <sup>a</sup>	
Taxes on production and imports, less Subsidies	1.3	1.5	1.5	1.7	1.8	1.9	2.0	2.2	2.4	2.5 <sup>a</sup>	2.6 <sup>a</sup>	
OPERATING SURPLUS, GROSS	<sup>b</sup> 30.1	34.8	36.7	39.6	42.0	45.2	50.6	53.8	58.4	61.1 <sup>a</sup>	63.0 <sup>a</sup>	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	117.7	133.0	136.9	138.6	141.0	142.7	143.5	145.5	150.4	149.5 <sup>a</sup>	...	

<sup>a</sup> Data for this year refers to provisional data.

<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 1000: 2008 SNA, Mexican new peso, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1861.6	2061.3	2201.7	2057.5	2170.2	2303.3	2480.9	2710.3	2934.5	2874.0 <sup>a</sup>	2479.9 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	836.3	924.6	982.0	872.0	915.8	968.8	1029.3	1109.4	1196.3	1175.0 <sup>a</sup>	1008.6 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	1025.3	1136.7	1219.7	1185.6	1254.5	1334.5	1451.6	1600.9	1738.2	1699.0 <sup>a</sup>	1471.3 <sup>a</sup>	
Compensation of employees	333.2	368.8	395.1	372.0	387.4	406.2	428.1	443.4	473.8	478.6 <sup>a</sup>	437.4 <sup>a</sup>	
Taxes on production and imports, less Subsidies	4.0	4.6	3.9	4.3	5.1	5.4	5.2	5.5	5.2	5.1 <sup>a</sup>	4.9 <sup>a</sup>	
OPERATING SURPLUS, GROSS	<sup>b</sup> 688.1	763.3	820.7	809.3	862.0	923.0	1018.3	1152.1	1259.1	1215.3 <sup>a</sup>	1029.0 <sup>a</sup>	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	1783.6	1973.2	2104.5	1964.6	2065.8	2193.0	2347.4	2548.4	2748.3	2706.0 <sup>a</sup>	...	
Gross fixed capital formation	1783.6	1973.2	2104.5	1964.6	2065.8	2193.0	2347.4	2548.4	2748.3	2706.0 <sup>a</sup>	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to provisional data.

<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, Mexican new peso, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2697.1	3088.2	3382.7	3479.4	3723.4	4168.1	4677.0	5164.9	5541.5	5695.7 <sup>a</sup>	5433.0 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	557.9	622.3	671.6	686.8	738.9	811.7	895.1	989.1	1052.7	1085.1 <sup>a</sup>	1020.1 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	2139.2	2465.9	2711.0	2792.6	2984.4	3356.3	3781.9	4175.8	4488.7	4610.5 <sup>a</sup>	4412.9 <sup>a</sup>	
Compensation of employees	354.5	380.3	411.8	435.2	454.8	475.1	511.2	544.2	590.2	638.6 <sup>a</sup>	653.4 <sup>a</sup>	
Taxes on production and imports, less Subsidies	13.5	15.7	13.9	15.1	18.2	20.4	22.9	24.3	24.5	27.4 <sup>a</sup>	26.4 <sup>a</sup>	
OPERATING SURPLUS, GROSS	<sup>b</sup> 1771.3	2070.0	2285.3	2342.2	2511.4	2860.8	3247.9	3607.3	3874.0	3944.5 <sup>a</sup>	3733.1 <sup>a</sup>	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	4572.4	4724.9	4881.0	4947.4	4906.0	4943.8	5054.9	5077.2	5138.3	5195.2 <sup>a</sup>	...	

<sup>a</sup> Data for this year refers to provisional data.

<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, Mexican new peso, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1397.0	1508.1	1654.6	1744.7	1861.2	1991.1	2135.3	2331.3	2539.8	2678.3 <sup>a</sup>	2125.5 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	564.8	609.0	667.8	698.3	747.2	802.4	872.0	956.6	1034.2	1104.9 <sup>a</sup>	814.8 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	832.2	899.1	986.8	1046.4	1114.1	1188.7	1263.2	1374.7	1505.6	1573.4 <sup>a</sup>	1310.7 <sup>a</sup>	
Compensation of employees	257.1	275.6	289.7	307.1	323.9	339.1	355.1	376.7	401.1	425.7 <sup>a</sup>	428.7 <sup>a</sup>	
Taxes on production and imports, less Subsidies	-1.0	-1.6	-1.2	-1.8	-0.9	-1.0	-2.6	-2.9	-3.2	-3.4 <sup>a</sup>	-4.4 <sup>a</sup>	
OPERATING SURPLUS, GROSS	<sup>b</sup> 576.2	625.1	698.3	741.1	791.1	850.6	910.7	1000.8	1107.8	1151.1 <sup>a</sup>	886.5 <sup>a</sup>	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	2166.2	2199.9	2195.1	2221.5	2255.0	2280.4	2317.3	2354.3	2370.9	2402.8 <sup>a</sup>	...	

<sup>a</sup> Data for this year refers to provisional data.

<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, Mexican new peso, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	431.8	462.0	500.7	526.3	558.9	623.4	672.9	731.2	774.1	824.9 <sup>a</sup>	497.4 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	148.1	159.0	172.1	181.5	191.4	208.0	223.6	244.7	257.0	272.6 <sup>a</sup>	175.4 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	283.7	303.0	328.6	344.8	367.5	415.4	449.3	486.5	517.0	552.2 <sup>a</sup>	322.0 <sup>a</sup>	
Compensation of employees	77.9	80.5	84.5	90.0	89.5	95.9	100.7	104.8	108.2	117.6 <sup>a</sup>	101.6 <sup>a</sup>	
Taxes on production and imports, less Subsidies	0.4	0.4	0.4	0.4	0.5	0.6	0.6	0.6	0.6	0.7 <sup>a</sup>	0.7 <sup>a</sup>	
OPERATING SURPLUS, GROSS	<sup>b</sup> 205.4	222.1	243.7	254.3	277.5	318.9	347.9	381.1	408.2	433.9 <sup>a</sup>	219.7 <sup>a</sup>	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	1318.3	1309.7	1322.5	1334.4	1318.9	1334.7	1355.1	1326.6	1346.7	1363.7 <sup>a</sup>	...	

<sup>a</sup> Data for this year refers to provisional data.

<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, Mexican new peso, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	529.5	535.1	560.6	576.8	589.1	598.0	598.2	636.7	673.0	689.6 <sup>a</sup>	642.9 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	204.5	214.1	233.8	240.0	242.5	248.9	256.5	272.1	287.4	293.1 <sup>a</sup>	270.1 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	325.0	321.0	326.7	336.8	346.6	349.1	341.7	364.6	385.6	396.6 <sup>a</sup>	372.8 <sup>a</sup>	
Compensation of employees	57.3	60.3	57.1	59.1	61.2	63.3	64.0	66.2	66.5	68.3 <sup>a</sup>	68.5 <sup>a</sup>	
Taxes on production and imports, less Subsidies	1.1	1.1	1.2	1.3	1.3	1.3	1.4	1.4	1.4	1.4 <sup>a</sup>	1.5 <sup>a</sup>	
OPERATING SURPLUS, GROSS	<sup>b</sup> 266.6	259.6	268.4	276.4	284.1	284.5	276.4	297.0	317.8	326.8 <sup>a</sup>	302.9 <sup>a</sup>	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	5.1	5.6	6.2	6.8	7.6	8.4	9.4	10.2	10.4	11.4 <sup>a</sup>	...	
Gross fixed capital formation	5.1	5.6	6.2	6.8	7.6	8.4	9.4	10.2	10.4	11.4 <sup>a</sup>	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to provisional data.

<sup>b</sup> Includes Mixed Income, Gross.



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, Mexican new peso, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	703.9	768.0	825.5	918.2	954.8	1012.2	1182.5	1303.6	1443.1	1551.2 <sup>a</sup>	1537.9 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	250.1	296.2	324.8	335.8	339.1	367.2	417.8	435.8	489.2	535.6 <sup>a</sup>	528.1 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	453.8	471.8	500.7	582.4	615.7	645.0	764.7	867.8	953.9	1015.5 <sup>a</sup>	1009.8 <sup>a</sup>	
Compensation of employees	120.1	129.4	136.4	137.5	153.8	161.3	175.5	195.6	210.3	220.1 <sup>a</sup>	226.4 <sup>a</sup>	
Taxes on production and imports, less Subsidies	11.4	12.6	13.7	15.7	14.0	15.2	15.7	17.9	20.4	20.8 <sup>a</sup>	22.1 <sup>a</sup>	
OPERATING SURPLUS, GROSS	<sup>b</sup> 322.3	329.8	350.6	429.2	447.9	468.5	573.5	654.3	723.2	774.7 <sup>a</sup>	761.4 <sup>a</sup>	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to provisional data.

<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, Mexican new peso, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1666.0	1765.9	1847.6	1920.1	2019.7	2099.7	2186.9	2273.9	2366.1	2465.2 <sup>a</sup>	2529.6 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	120.2	127.2	132.8	136.8	143.1	149.4	154.5	162.4	169.0	176.7 <sup>a</sup>	175.7 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	1545.8	1638.7	1714.7	1783.3	1876.6	1950.3	2032.3	2111.5	2197.1	2288.5 <sup>a</sup>	2353.9 <sup>a</sup>	
Compensation of employees	29.7	31.3	32.5	36.4	37.3	39.1	39.9	43.3	47.2	50.5 <sup>a</sup>	49.0 <sup>a</sup>	
Taxes on production and imports, less Subsidies	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1 <sup>a</sup>	0.1 <sup>a</sup>	
OPERATING SURPLUS, GROSS	<sup>b</sup> 1516.0	1607.4	1682.1	1746.9	1839.2	1911.1	1992.4	2068.1	2149.9	2238.0 <sup>a</sup>	2304.7 <sup>a</sup>	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to provisional data.

<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, Mexican new peso, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	470.3	507.1	546.7	551.3	585.5	631.3	679.6	708.9	756.8	776.3 <sup>a</sup>	781.9 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	132.2	141.5	154.7	151.0	160.1	169.1	182.5	194.5	206.5	211.7 <sup>a</sup>	204.6 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	338.1	365.6	392.0	400.2	425.4	462.2	497.1	514.4	550.4	564.6 <sup>a</sup>	577.3 <sup>a</sup>	
Compensation of employees	104.0	111.0	115.3	117.4	126.6	135.7	141.5	152.2	168.4	173.4 <sup>a</sup>	178.3 <sup>a</sup>	
Taxes on production and imports, less Subsidies	1.4	1.6	1.3	1.6	2.2	2.2	2.6	2.8	2.7	3.0 <sup>a</sup>	3.4 <sup>a</sup>	
OPERATING SURPLUS, GROSS <sup>b</sup>	232.6	253.0	275.4	281.2	296.6	324.3	353.0	359.4	379.2	388.1 <sup>a</sup>	395.6 <sup>a</sup>	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	2.2	2.2	2.4	1.8	2.1	2.5	2.7	2.7	2.8	2.7 <sup>a</sup>	...	
Gross fixed capital formation	2.2	2.2	2.4	1.8	2.1	2.5	2.7	2.7	2.8	2.7 <sup>a</sup>	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	643.9	651.0	643.7	646.9	661.2	666.6	667.5	665.0	686.4	671.9 <sup>a</sup>	...	

<sup>a</sup> Data for this year refers to provisional data.

<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, Mexican new peso, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	593.8	648.3	712.1	757.4	786.2	826.1	869.7	945.9	1008.6	1065.5 <sup>a</sup>	1046.5 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	94.4	101.4	110.5	116.4	122.3	128.7	135.9	143.5	152.2	158.9 <sup>a</sup>	138.8 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	499.5	546.9	601.6	641.0	663.9	697.4	733.8	802.4	856.4	906.6 <sup>a</sup>	907.6 <sup>a</sup>	
Compensation of employees	309.7	340.6	375.1	403.3	414.4	430.6	457.8	488.1	530.9	578.5 <sup>a</sup>	591.5 <sup>a</sup>	
Taxes on production and imports, less Subsidies	0.4	0.4	0.4	0.4	0.5	0.5	0.5	0.6	0.6	0.6 <sup>a</sup>	0.6 <sup>a</sup>	
OPERATING SURPLUS, GROSS <sup>b</sup>	189.4	205.9	226.2	237.2	249.0	266.2	275.4	313.8	325.0	327.5 <sup>a</sup>	315.5 <sup>a</sup>	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	10.8	11.6	12.9	14.1	14.4	17.3	18.1	17.3	17.6	18.1 <sup>a</sup>	...	
Gross fixed capital formation	10.8	11.6	12.9	14.1	14.4	17.3	18.1	17.3	17.6	18.1 <sup>a</sup>	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	3928.5	4124.5	4342.8	4427.3	4419.7	4440.1	4470.0	4575.2	4723.5	4844.1 <sup>a</sup>	...	

<sup>a</sup> Data for this year refers to provisional data.

<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, Mexican new peso, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	791.6	860.5	949.2	952.0	1036.4	1102.4	1172.7	1236.8	1335.6	1333.4 <sup>a</sup>	1396.7 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	232.7	258.3	292.1	280.3	322.7	354.7	399.7	429.7	475.1	454.8 <sup>a</sup>	457.7 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	558.9	602.3	657.1	671.7	713.7	747.7	773.0	807.1	860.5	878.6 <sup>a</sup>	939.0 <sup>a</sup>	
Compensation of employees	550.6	590.4	644.0	656.3	697.7	731.7	754.8	787.4	837.9	855.5 <sup>a</sup>	911.7 <sup>a</sup>	
Taxes on production and imports, less Subsidies	5.7	6.4	7.4	8.7	11.2	12.0	13.7	15.2	17.0	18.2 <sup>a</sup>	21.4 <sup>a</sup>	
OPERATING SURPLUS, GROSS	2.6	5.4	5.7	6.7	4.7	4.1	4.4	4.5	5.6	5.0 <sup>a</sup>	5.9 <sup>a</sup>	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	2458.1	2507.0	2604.5	2580.2	2651.2	2713.6	2717.5	2743.0	2800.1	2777.5 <sup>a</sup>	...	

<sup>a</sup> Data for this year refers to provisional data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 1000: 2008 SNA, Mexican new peso, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	603.8	649.4	711.4	748.9	798.0	854.8	892.4	935.0	982.3	1025.2 <sup>a</sup>	1032.6 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	69.0	76.3	81.1	84.9	90.0	95.5	104.9	113.6	123.9	126.8 <sup>a</sup>	123.3 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	534.8	573.1	630.3	664.0	708.0	759.3	787.5	821.4	858.4	898.5 <sup>a</sup>	909.2 <sup>a</sup>	
Compensation of employees	477.6	512.2	564.6	593.3	629.5	677.2	698.8	726.5	755.1	789.3 <sup>a</sup>	815.3 <sup>a</sup>	
Taxes on production and imports, less Subsidies	1.0	1.2	1.2	1.3	1.5	1.4	1.9	2.3	2.9	3.3 <sup>a</sup>	3.8 <sup>a</sup>	
OPERATING SURPLUS, GROSS	<sup>b</sup> 56.2	59.7	64.5	69.4	77.1	80.7	86.8	92.6	100.3	105.8 <sup>a</sup>	90.2 <sup>a</sup>	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	2259.9	2281.9	2310.9	2344.3	2336.7	2352.7	2364.1	2382.6	2399.3	2403.6 <sup>a</sup>	...	

<sup>a</sup> Data for this year refers to provisional data.

<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1000: 2008 SNA, Mexican new peso, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	434.8	486.5	521.9	584.0	614.1	656.7	695.1	749.3	810.5	860.5 <sup>a</sup>	899.8 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	145.0	165.3	176.6	209.9	221.6	234.0	249.1	266.7	290.3	303.8 <sup>a</sup>	316.4 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	289.8	321.3	345.3	374.1	392.5	422.7	446.0	482.6	520.2	556.6 <sup>a</sup>	583.5 <sup>a</sup>	
Compensation of employees	224.4	253.4	272.8	297.7	312.9	339.1	358.6	387.0	413.1	438.5 <sup>a</sup>	481.4 <sup>a</sup>	
Taxes on production and imports, less Subsidies	0.9	1.0	1.1	1.2	1.3	1.6	1.7	1.9	2.4	2.7 <sup>a</sup>	3.1 <sup>a</sup>	
OPERATING SURPLUS, GROSS <sup>b</sup>	64.4	66.9	71.4	75.1	78.2	82.0	85.8	93.7	104.8	115.5 <sup>a</sup>	98.9 <sup>a</sup>	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	1049.1	1065.7	1079.6	1101.2	1102.5	1113.9	1129.5	1143.7	1159.7	1167.8 <sup>a</sup>	...	

<sup>a</sup> Data for this year refers to provisional data.

<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, Mexican new peso, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	101.1	105.0	110.2	115.1	116.3	125.6	134.5	141.1	149.8	152.1 <sup>a</sup>	87.6 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	37.7	39.8	41.2	41.3	42.0	46.3	50.1	52.2	54.4	54.1 <sup>a</sup>	28.5 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	63.3	65.2	69.0	73.8	74.3	79.3	84.4	89.0	95.4	98.0 <sup>a</sup>	59.1 <sup>a</sup>	
Compensation of employees	16.9	17.3	18.3	19.7	20.5	21.9	22.8	23.3	24.5	25.2 <sup>a</sup>	22.2 <sup>a</sup>	
Taxes on production and imports, less Subsidies	2.5	2.6	2.2	2.5	2.7	2.9	3.1	3.1	3.1	3.5 <sup>a</sup>	3.4 <sup>a</sup>	
OPERATING SURPLUS, GROSS <sup>b</sup>	43.9	45.2	48.5	51.6	51.1	54.5	58.5	62.6	67.8	69.3 <sup>a</sup>	33.5 <sup>a</sup>	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	170.4	169.7	171.1	173.7	173.4	173.9	174.8	176.0	174.6	172.6 <sup>a</sup>	...	

<sup>a</sup> Data for this year refers to provisional data.

<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, Mexican new peso, Western calendar year Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	181.2	189.0	201.3	205.9	215.3	232.2	242.1	259.3	275.7	277.6 <sup>a</sup>	258.7 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	41.2	42.9	48.8	46.9	49.3	55.9	56.9	62.1	69.3	64.5 <sup>a</sup>	53.3 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	140.0	146.1	152.5	159.0	166.0	176.2	185.2	197.2	206.4	213.1 <sup>a</sup>	205.4 <sup>a</sup>	
Compensation of employees	26.0	27.2	28.7	30.1	31.6	33.3	34.8	36.9	38.8	39.8 <sup>a</sup>	40.7 <sup>a</sup>	
Taxes on production and imports, less Subsidies	0.1	0.1	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.1 <sup>a</sup>	0.1 <sup>a</sup>	
OPERATING SURPLUS, GROSS <sup>b</sup>	114.0	118.9	123.7	128.8	134.4	142.8	150.2	160.2	167.5	173.2 <sup>a</sup>	164.7 <sup>a</sup>	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	400.0	400.7	406.4	407.7	411.9	415.6	417.7	422.5	422.6	413.3 <sup>a</sup>	...	

<sup>a</sup> Data for this year refers to provisional data.

<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 1000: 2008 SNA, Mexican new peso, Western calendar year Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	63.1	65.6	73.5	77.9	80.6	88.4	92.2	98.3	100.1	108.9 <sup>a</sup>	106.7 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, at basic prices	63.1	65.6	73.5	77.9	80.6	88.4	92.2	98.3	100.1	108.9 <sup>a</sup>	106.7 <sup>a</sup>	
Compensation of employees	63.1	65.6	73.5	77.9	80.6	88.4	92.2	98.3	100.1	108.9 <sup>a</sup>	106.7 <sup>a</sup>	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	2093.8	2128.9	2295.3	2332.4	2362.2	2475.6	2470.8	2432.3	2374.7	2483.6 <sup>a</sup>	...	

<sup>a</sup> Data for this year refers to provisional data.

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1000: 2008 SNA, Mexican new peso, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Individual consumption expenditure of households												
Food and non-alcoholic beverages	<sup>a</sup> 2036.9	2298.8	2503.2	2600.8	2746.1	2881.0	3156.8	3569.2	3803.7	4025.9 <sup>b</sup>	4045.0 <sup>b</sup>	
Alcoholic beverages, tobacco and narcotics	<sup>a</sup> 253.8	255.6	281.3	279.8	303.7	350.4	392.5	480.2	532.1	572.0 <sup>b</sup>	535.9 <sup>b</sup>	
Clothing and footwear	<sup>a</sup> 240.9	276.5	298.9	314.6	337.8	371.1	409.5	425.5	451.4	455.4 <sup>b</sup>	329.2 <sup>b</sup>	
Housing, water, electricity, gas and other fuels	<sup>a</sup> 1847.4	1959.0	1984.1	2094.7	2244.4	2243.8	2375.6	2542.3	2635.5	2700.0 <sup>b</sup>	2738.3 <sup>b</sup>	
Furnishings, household equipment and routine maintenance of the house	<sup>a</sup> 505.4	538.1	583.1	601.2	638.4	711.9	792.5	829.8	885.8	907.4 <sup>b</sup>	913.1 <sup>b</sup>	
Health	<sup>a</sup> 349.6	345.7	382.6	396.7	416.9	445.4	471.5	511.0	546.2	572.8 <sup>b</sup>	582.0 <sup>b</sup>	
Transport	<sup>a</sup> 1467.6	1634.3	1824.4	1965.2	2108.3	2255.3	2477.7	2655.7	2810.2	2912.0 <sup>b</sup>	2163.7 <sup>b</sup>	
Communication	<sup>a</sup> 269.8	269.4	280.9	289.1	299.0	290.5	287.9	301.1	322.2	333.7 <sup>b</sup>	355.1 <sup>b</sup>	
Recreation and culture	<sup>a</sup> 408.5	451.1	501.9	571.9	624.8	714.6	754.3	788.0	834.7	871.9 <sup>b</sup>	728.7 <sup>b</sup>	
Education	<sup>a</sup> 135.8	143.3	153.0	163.1	174.0	181.9	193.5	206.6	222.4	235.9 <sup>b</sup>	215.6 <sup>b</sup>	
Restaurants and hotels	<sup>a</sup> 407.6	433.4	469.5	490.6	532.7	583.6	631.3	680.7	727.2	772.1 <sup>b</sup>	475.3 <sup>b</sup>	
Miscellaneous goods and services	<sup>a</sup> 871.6	948.8	1031.3	1113.0	1177.0	1239.0	1419.9	1515.7	1684.1	1789.7 <sup>b</sup>	1811.4 <sup>b</sup>	
Equals: Household final consumption expenditure in domestic market	8794.8	9554.2	10294.3	10880.7	11603.1	12268.4	13363.0	14505.8	15455.5	16148.9 <sup>b</sup>	14893.3 <sup>b</sup>	
Plus: Direct purchases abroad by residents	92.9	99.2	112.8	118.4	129.9	163.4	196.0	207.8	219.9	193.6 <sup>b</sup>	77.9 <sup>b</sup>	
Less: Direct purchases in domestic market by non-residents	152.8	149.1	169.2	179.8	217.7	283.4	370.0	408.3	437.0	476.3 <sup>b</sup>	231.0 <sup>b</sup>	
Equals: Household final consumption expenditure	8533.2	9295.3	10028.4	10607.6	11296.6	11919.1	12945.3	14043.5	14950.8	15564.6 <sup>b</sup>	14468.2 <sup>b</sup>	
Individual consumption expenditure of non-profit institutions serving households (NPISHs)												
Equals: NPISHs final consumption expenditure	201.6	208.9	209.6	211.7	218.6	229.3	243.7	261.8	287.6	301.6 <sup>b</sup>	272.0 <sup>b</sup>	
Individual consumption expenditure of general government												
Equals: Individual consumption expenditure of general government	757.5	840.5	917.2	999.6	1059.7	1143.8	1199.7	1267.4	1339.4	1402.3 <sup>b</sup>	1485.7 <sup>b</sup>	
Equals: Total actual individual consumption	9492.4	10344.8	11155.1	11818.9	12575.0	13292.2	14388.7	15572.7	16577.8	17268.5 <sup>b</sup>	16225.9 <sup>b</sup>	

<sup>a</sup> Includes NPISH's final consumption expenditure.<sup>b</sup> Data for this year refers to provisional data.

Table 4.1 Total Economy (S.1)

Series 1000: 2008 SNA, Mexican new peso, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000										
I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	22758.1	25143.6	27254.6	27642.6	29282.0	30934.9	33694.5	37209.6	39884.1	40894.3	38412.9
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	542.2	504.8	482.8	634.6	904.3	1073.1	1258.4	1212.1	1303.2	1429.7	1473.3
Plus: Taxes on products	662.6	707.0	763.9	807.8	1013.6	1146.2	1298.5	1286.4	1393.8	1516.6	1553.2
Less: Subsidies on products	120.5	202.2	281.1	173.3	109.3	73.1	40.1	74.3	90.6	86.9	79.8
I. Production account - Uses											
Intermediate consumption, at purchaser's prices	9933.8	10982.9	11919.6	12000.0	12702.1	13435.9	14823.8	16487.5	17662.9	17870.7	16528.8
GROSS DOMESTIC PRODUCT	13366.4	14665.6	15817.8	16277.2	17484.3	18572.1	20129.1	21934.2	23524.4	24453.3	23357.4
Less: Consumption of fixed capital	2113.1	2295.9	2508.9	2567.2	2723.3	3040.6	3424.4	3769.1	4093.7	4277.1	4607.2
NET DOMESTIC PRODUCT	11253.2	12369.6	13308.9	13710.0	14761.0	15531.6	16704.6	18165.0	19430.7	20176.2	18750.2
II.1.1 Generation of income account - Resources											
GROSS DOMESTIC PRODUCT	13366.4	14665.6	15817.8	16277.2	17484.3	18572.1	20129.1	21934.2	23524.4	24453.3	23357.4
II.1.1 Generation of income account - Uses											
Compensation of employees	3721.5	4002.5	4319.8	4542.9	4802.9	5079.9	5350.7	5698.5	6132.2	6494.0	6635.1
Taxes on production and imports, less Subsidies	614.6	584.7	561.0	722.0	1002.6	1181.4	1372.7	1335.8	1433.9	1571.8	1616.7
Taxes on production and imports	738.8	791.4	846.8	900.8	1117.5	1260.0	1419.8	1417.5	1532.5	1667.4	1706.6
Taxes on products	662.6	707.0	763.9	807.8	1013.6	1146.2	1298.5	1286.4	1393.8	1516.6	1553.2
Other taxes on production	76.2	84.4	82.9	92.9	103.9	113.8	121.3	131.1	138.7	150.8	153.4
Less: Subsidies	124.2	206.7	285.8	178.8	115.0	78.6	47.1	81.8	98.6	95.7	89.9
Subsidies on products	120.5	202.2	281.1	173.3	109.3	73.1	40.1	74.3	90.6	86.9	79.8
Other subsidies on production	3.7	4.6	4.7	5.5	5.7	5.5	7.0	7.4	8.0	8.7	10.0
OPERATING SURPLUS, GROSS	6052.8	6878.5	7621.1	7534.6	8004.1	8350.6	9162.9	10329.4	11031.6	11277.0	10418.2 <sup>a</sup>
MIXED INCOME, GROSS	2977.5	3199.8	3316.0	3477.8	3676.1	3960.2	4242.8	4570.5	4962.6	5116.3	...
II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS	6052.8	6878.5	7621.1	7534.6	8004.1	8350.6	9162.9	10329.4	11031.6	11277.0	10418.2 <sup>a</sup>
MIXED INCOME, GROSS	2977.5	3199.8	3316.0	3477.8	3676.1	3960.2	4242.8	4570.5	4962.6	5116.3	...
Compensation of employees	3731.3	4010.5	4329.9	4554.2	4818.2	5102.9	5382.5	5735.8	6172.5	6543.7	6683.9
Taxes on production and imports, less Subsidies	614.6	584.7	560.9	722.0	1002.6	1181.4	1372.7	1335.8	1433.9	1571.8	1616.7
Taxes on production and imports	738.8	791.4	846.8	900.8	1117.5	1260.0	1419.8	1417.5	1532.5	1667.4	1706.6
Taxes on products	662.6	707.0	763.9	807.8	1013.6	1146.2	1298.5	1286.4	1393.8	1516.6	1553.2
Other taxes on production	76.2	84.4	82.9	92.9	103.9	113.8	121.3	131.1	138.7	150.8	153.4
Less: Subsidies	124.2	206.7	285.8	178.8	115.0	78.6	47.1	81.8	98.6	95.7	89.9
Subsidies on products	120.5	202.2	281.1	173.3	109.3	73.1	40.1	74.3	90.6	86.9	79.8
Other subsidies on production	3.7	4.6	4.7	5.5	5.7	5.5	7.0	7.4	8.0	8.7	10.0
Property income	3866.3	4206.4	4848.3	4455.3	4957.0	4672.8	5521.0	7222.5	6845.6	7633.8	7335.2

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>										
<b>II.1.2 Allocation of primary income account - Uses</b>											
Property income	4035.0	4447.3	5164.1	4940.2	5401.6	5175.5	6092.3	7829.3	7522.1	8180.7	7950.7
GROSS NATIONAL INCOME	13207.4	14432.7	15512.2	15803.6	17055.1	18092.5	19589.5	21364.7	22888.2	23956.2	22790.6
<b>II.2 Secondary distribution of income account - Resources</b>											
GROSS NATIONAL INCOME	13207.4	14432.7	15512.2	15803.6	17055.1	18092.5	19589.5	21364.7	22888.2	23956.2	22790.6
Current taxes on income, wealth, etc.	816.5	922.1	1007.5	1062.9	1130.3	1266.5	1455.9	1600.1	1696.2	1719.0	1794.0
Social contributions	674.9	653.3	851.0	717.8	911.0	809.7	916.0	1161.5	1057.7	1526.6	1680.3
Social benefits other than social transfers in kind	439.3	490.5	530.8	558.8	626.1	681.7	740.8	828.8	939.3	1047.7	1122.9
Other current transfers	1434.6	1885.1	1892.7	2059.2	2331.8	2573.6	2780.3	3049.5	3303.2	3741.5	4008.3
<b>II.2 Secondary distribution of income account - Uses</b>											
Current taxes on income, wealth, etc.	816.5	922.1	1007.5	1062.9	1130.3	1266.5	1455.9	1600.1	1696.2	1719.0	1794.0
Social contributions	674.9	653.3	851.0	717.8	911.0	809.7	916.0	1161.5	1057.7	1526.6	1680.3
Social benefits other than social transfers in kind	439.3	490.5	530.8	558.8	626.1	681.7	740.8	828.8	939.3	1047.7	1122.9
Other current transfers	1163.9	1601.1	1597.0	1784.4	2021.1	2187.7	2273.7	2480.8	2669.4	3044.4	3154.6
GROSS DISPOSABLE INCOME	13478.1	14716.7	15807.9	16078.5	17365.7	18478.4	20096.1	21933.4	23522.0	24653.3	23644.4
<b>II.4.1 Use of disposable income account - Resources</b>											
GROSS DISPOSABLE INCOME	13478.1	14716.7	15807.9	16078.5	17365.7	18478.4	20096.1	21933.4	23522.0	24653.3	23644.4
Adjustment for the change in net equity of households on pension funds	313.3	254.5	431.8	258.1	421.5	277.5	345.2	566.2	299.0	827.7	885.0
<b>II.4.1 Use of disposable income account - Uses</b>											
Final consumption expenditure	10308.2	11231.5	12127.7	12803.7	13647.5	14435.9	15606.6	16853.3	17960.2	18651.4	17674.9
Individual consumption expenditure	9492.4	10344.8	11155.1	11818.9	12575.0	13292.2	14388.7	15572.7	16577.8	17268.5	16225.9
Collective consumption expenditure	815.9	886.7	972.5	984.8	1072.5	1143.8	1217.8	1280.6	1382.5	1382.9	1449.0
Adjustment for the change in net equity of households on pension funds	313.3	254.5	431.8	258.1	421.5	277.5	345.2	566.2	299.0	827.7	885.0
SAVING, GROSS	3169.9	3485.2	3680.2	3274.8	3718.3	4042.5	4489.5	5080.1	5561.8	6001.9	5969.4
<b>III.1 Capital account - Changes in liabilities and net worth</b>											
SAVING, GROSS	3169.9	3485.2	3680.2	3274.8	3718.3	4042.5	4489.5	5080.1	5561.8	6001.9	5969.4
Capital transfers, receivable less payable	-2.1	-3.6	-1.4	28.8	0.2	-1.6	0.7	2.8	-1.2	-1.1	-0.2
Capital transfers, receivable	295.0	391.5	407.0	513.0	510.9	535.9	579.9	514.7	608.3	658.1	697.4
Less: Capital transfers, payable	297.1	395.1	408.4	484.2	510.8	537.5	579.2	511.8	609.5	659.2	697.6
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>b</sup>	1054.6	1185.7	1169.9	736.4	995.2	1000.3	1065.8	1313.8	1466.9	1723.8	1362.0
<b>III.1 Capital account - Changes in assets</b>											
Gross capital formation	3240.6	3638.9	3885.6	3661.3	4042.9	4514.9	4920.6	5478.5	6045.1	5864.1	5204.2
Gross fixed capital formation	3078.6	3490.8	3719.7	3458.9	3888.7	4349.6	4752.2	5299.2	5880.0	5727.4	5148.3
Changes in inventories	161.8	147.7	165.5	202.0	152.8	163.9	164.9	178.3	163.7	135.3	54.7
Acquisitions less disposals of valuables	0.1	0.4	0.4	0.4	1.4	1.4	3.5	1.0	1.4	1.4	1.3
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-72.8	-157.3	-206.8	-357.7	-324.5	-474.1	-430.4	-395.6	-484.5	136.7	765.0



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	3464.4	5936.6	4218.3	2981.4	6202.1	5719.6	4217.3	6018.3	2925.0	3610.3	2772.7	
Currency and deposits	216.0	573.3	515.6	623.2	551.9	660.8	400.6	980.5	816.8	418.0	1237.6	
Securities other than shares	802.3	1051.6	1216.6	1112.8	1248.5	681.3	383.0	983.5	301.4	1064.7	1429.6	
Loans	452.6	964.5	637.7	657.4	455.7	1555.8	-291.0	1419.7	757.7	453.8	345.3	
Shares and other equity	1529.2	2580.6	2393.9	-207.6	2789.1	1377.1	1787.4	1168.0	2038.3	854.1	-523.4	
Insurance technical reserves	547.9	485.0	675.1	528.7	718.0	494.4	358.5	715.5	387.8	970.1	1162.8	
Financial derivatives	-696.5	-197.5	-1535.5	-254.7	-151.2	99.9	-18.9	-660.6	-1190.3	-935.2	-1144.0	
Other accounts payable	612.8	479.1	314.8	521.5	590.2	850.3	1597.6	1411.6	-186.6	784.7	264.9	
NET LENDING (+) / NET BORROWING (-) <sup>c</sup>	-444.5	973.4	-181.0	-619.2	-502.4	-881.9	-667.5	-297.7	146.5	264.7	1119.7	
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	3019.9	6910.0	4037.2	2362.2	5699.7	4837.7	3549.8	5720.6	3071.6	3875.0	3892.4	
Monetary gold and SDRs	-0.8	53.7	13.2	-0.8	-3.2	-0.5	-6.5	12.3	0.6	2.0	0.5	
Currency and deposits	457.8	854.1	759.5	819.4	780.7	425.6	391.2	888.7	820.2	462.7	1504.5	
Securities other than shares	408.7	383.1	390.7	463.3	658.2	431.4	15.4	761.6	145.0	894.2	1385.9	
Loans	359.6	1034.8	830.2	870.3	608.4	1936.2	268.9	1585.0	783.7	639.6	812.6	
Shares and other equity	1277.3	2443.5	2239.2	-609.2	2451.7	949.4	1230.5	730.6	1571.3	302.9	-706.5	
Insurance technical reserves	547.9	485.0	675.1	528.7	718.0	494.4	358.5	715.5	387.8	970.1	1162.8	
Financial derivatives	-586.1	1176.6	-1264.7	-180.3	9.4	-127.4	-0.2	-159.7	-227.6	-160.6	-342.2	
Other accounts receivable	555.4	479.2	394.0	470.7	476.5	728.6	1292.0	1186.6	-409.5	764.0	74.9	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Account might not balance as data for these years refer to estimated figures.

<sup>c</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.2 Rest of the world (S.2)**

Series 1000: 2008 SNA, Mexican new peso, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
V.I External account of goods and services - Resources												
Imports of goods and services <sup>a</sup>	4129.1	4731.7	5277.0	5251.8	5734.3	6744.5	7804.5	8587.2	9663.4	9511.2	8726.3	
Imports of goods	3812.0	4365.3	4887.2	4872.7	5320.1	6272.7	7233.0	7947.1	8942.2	8782.5	8170.4	
Imports of services <sup>a</sup>	317.1	366.4	389.8	379.1	414.2	471.8	571.5	640.1	721.1	728.7	555.9	
V.I External account of goods and services - Uses												
Exports of goods and services <sup>a</sup>	3948.9	4529.4	5084.0	5068.0	5533.8	6371.4	7410.1	8198.3	9174.6	...	...	
Exports of goods	3773.8	4354.7	4888.0	4864.5	5290.7	6049.9	7003.6	7735.2	8676.3	...	...	
Exports of services <sup>a</sup>	175.1	174.7	196.0	203.6	243.1	321.5	406.5	463.0	498.3	...	...	
EXTERNAL BALANCE OF GOODS AND SERVICES	180.2	202.3	193.0	183.8	200.5	373.1	394.5	388.9	483.3	66.9	-465.3	
V.II External account of primary income and current transfers - Resources												
EXTERNAL BALANCE OF GOODS AND SERVICES	180.2	202.3	193.0	183.8	200.5	373.1	394.5	388.9	483.3	66.9	-465.3	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	284.0	357.1	473.2	614.9	567.5	595.2	693.6	769.9	886.9	778.6	765.2	
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	24.0	27.0	25.0	44.3	62.6	63.2	68.3	91.6	73.4	62.0	66.4	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	9.8	8.0	10.1	11.3	15.4	23.1	31.8	37.3	40.2	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	115.2	116.3	157.5	130.1	131.3	100.4	119.6	165.4	200.7	...	...	...
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	292.4	308.5	318.1	315.2	356.9	438.4	556.1	637.7	705.6	...	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	70.7	153.7	205.4	386.5	308.2	453.1	431.2	385.9	412.6	...	...	...
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	70.7	153.7	205.4	386.5	308.2	453.1	431.2	385.9	412.6	...	...	...
Capital transfers, receivable less payable	2.1	3.6	1.4	-28.8	-0.2	1.6	-0.7	-2.8	1.2	6.8	5.8	...
Capital transfers, receivable	2.7	4.2	2.3	2.7	3.4	4.9	5.4	5.7	5.8	6.8	5.8	...
Less: Capital transfers, payable	0.6	0.6	0.9	31.5	3.5	3.3	6.1	8.5	4.5	5.8	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	72.8	157.3	206.8	357.7	307.8	454.5	406.1	...	...	...	...	...
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
NET LENDING (+) / NET BORROWING (-)	72.8	157.3	206.8	357.7	324.5	474.1	430.4	395.6	484.5	-136.7	-765.0	
<b>V.III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	401.7	431.9	642.7	593.0	456.5	218.2	478.7	240.0	212.0	308.4	1008.6	
Currency and deposits	261.1	296.6	217.6	228.0	219.4	-259.2	3.7	-99.5	6.9	47.5	265.3	
Securities other than shares	84.9	-84.3	101.6	14.9	0.6	-3.8	17.3	42.7	-22.9	14.6	75.6	
Loans	95.5	88.8	84.6	239.4	217.5	410.3	454.9	127.4	148.6	249.6	394.7	
Shares and other equity	18.9	26.2	112.4	70.2	43.0	23.6	16.7	217.2	46.4	50.1	286.2	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts payable	-57.8	51.0	113.3	41.3	-20.7	47.8	-7.5	-60.1	32.3	-55.5	-13.6	
NET LENDING (+) / NET BORROWING (-) <sup>b</sup>	444.5	-973.4	181.0	619.2	502.4	881.9	667.5	297.7	-146.5	-264.7	-1119.7	
<b>V.III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	846.2	-541.4	823.7	1212.2	959.0	1100.1	1146.1	537.6	65.5	43.7	-111.1	
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	
Currency and deposits	19.4	15.8	-26.3	31.8	-9.5	-24.0	13.2	-7.7	3.5	2.8	-1.6	
Securities other than shares	478.5	584.2	927.5	664.4	590.9	246.1	384.9	264.6	133.5	185.1	119.3	
Loans	188.4	18.6	-107.9	26.4	64.8	29.9	-105.1	-38.0	122.6	63.8	-72.6	
Shares and other equity	270.8	163.2	267.1	471.9	380.4	451.3	573.6	654.6	513.4	601.4	469.3	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	-110.4	-1374.1	-270.8	-74.4	-160.7	227.3	-18.7	-500.9	-962.7	-774.6	-801.8	
Other accounts receivable	-0.5	50.9	34.0	92.1	93.0	169.5	298.2	165.0	255.2	-34.9	176.4	

<sup>a</sup> Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).

<sup>b</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.3 Non-financial Corporations (S.11)**

**Series 1000:** 2008 SNA, Mexican new peso, Western calendar year

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	13772.4	15527.4	17142.3	16999.6	18083.2	19052.8	20837.9	23404.6	25050.0	25448.4	23426.8	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	7730.1	8599.7	9382.7	9335.1	9893.3	10480.2	11554.1	12933.5	13802.8	13883.2	12740.2	
VALUE ADDED GROSS, in basic prices	6042.3	6927.7	7759.6	7664.5	8189.9	8572.6	9283.8	10471.1	11247.2	11565.2	10686.6	
Less: Consumption of fixed capital	1533.6	1659.8	1824.5	1865.6	1986.0	2244.4	2540.3	2778.8	3005.9	3134.1	3393.1	
VALUE ADDED NET, at basic prices	4508.6	5267.9	5935.1	5798.9	6203.9	6328.2	6743.5	7692.3	8241.3	8431.1	7293.5	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	6042.3	6927.7	7759.6	7664.5	8189.9	8572.6	9283.8	10471.1	11247.2	11565.2	10686.6	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	1492.3	1642.5	1806.1	1965.3	2102.1	2208.8	2335.6	2497.6	2714.7	2903.2	2903.6	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other taxes less Other subsidies on production	53.0	58.7	55.0	60.9	69.9	77.9	80.7	85.9	87.5	96.6	92.5	
Other taxes on production	56.8	63.2	59.7	66.4	75.5	83.4	87.7	93.3	95.6	105.3	102.5	
Less: Other subsidies on production	3.7	4.6	4.7	5.5	5.7	5.5	7.0	7.4	8.0	8.7	10.0	
OPERATING SURPLUS, GROSS	4496.9	5226.5	5898.5	5638.3	6018.0	6285.9	6867.5	7887.7	8445.0	8565.4	7690.5	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	4496.9	5226.5	5898.5	5638.3	6018.0	6285.9	6867.5	7887.7	8445.0	8565.4	7690.5	
Property income	214.2	222.1	272.8	283.3	275.4	275.4	427.5	809.4	844.3	671.3	855.3	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	3218.6	3645.9	4144.1	4061.1	4410.7	4278.6	4939.3	6083.6	5612.8	5855.2	5729.6	
BALANCE OF PRIMARY INCOMES	1492.5	1802.7	2027.3	1860.5	1882.8	2282.7	2355.7	2613.5	3676.5	3381.5	2816.2	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	1492.5	1802.7	2027.3	1860.5	1882.8	2282.7	2355.7	2613.5	3676.5	3381.5	2816.2	
Social contributions	98.8	105.1	107.8	114.9	119.8	128.4	139.9	151.2	171.1	183.5	189.6	
Other current transfers	34.6	30.0	24.0	31.4	46.7	46.4	45.1	48.5	42.1	25.8	35.3	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	372.5	440.1	464.0	477.6	514.4	625.7	775.7	657.4	681.1	638.9	657.1	
Social benefits other than social transfers in kind	98.8	105.1	107.8	114.9	119.8	128.4	139.9	151.2	171.1	183.5	189.6	
Other current transfers	388.3	397.4	382.1	429.7	427.1	489.6	576.2	631.9	630.5	782.1	845.4	
GROSS DISPOSABLE INCOME	766.3	995.1	1205.1	984.6	988.0	1213.7	1048.9	1372.7	2407.1	1986.3	1349.1	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	766.3	995.1	1205.1	984.6	988.0	1213.7	1048.9	1372.7	2407.1	1986.3	1349.1	
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
SAVING, GROSS	766.3	995.1	1205.1	984.6	988.0	1213.7	1048.9	1372.7	2407.1	1986.3	1349.1	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	766.3	995.1	1205.1	984.6	988.0	1213.7	1048.9	1372.7	2407.1	1986.3	1349.1	
Capital transfers, receivable less payable	-10.0	75.6	23.4	22.5	-10.9	-54.7	50.5	61.6	75.0	-301.3	-276.8	
Capital transfers, receivable	39.5	107.5	66.2	129.9	95.3	15.9	130.9	131.1	197.9	7.8	14.8	
Less: Capital transfers, payable	49.5	31.8	42.7	107.4	106.2	70.5	80.3	69.5	122.8	309.1	291.6	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	-777.3	-589.0	-596.0	-858.4	-1009.0	-1085.3	-1440.8	-1344.5	-523.8	-1449.0	-2320.8	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	1894.7	2212.1	2426.5	2255.5	2519.6	2928.2	3179.7	3573.8	4010.0	3863.7	3403.0	
Gross fixed capital formation	1744.4	2075.5	2273.7	2063.4	2382.7	2770.5	3026.3	3411.5	3867.1	3742.4	3357.9	
Changes in inventories	150.3	136.5	152.8	192.1	137.0	157.6	153.4	162.4	142.9	121.3	45.0	
Acquisitions less disposals of valuables	0.0	0.1	-0.0	-0.0	-0.1	0.1	-0.0	0.0	0.0	-0.0	0.0	
Acquisitions less disposals of non-produced non-financial assets	55.6	6.8	29.8	-2.8	187.6	195.4	202.0	151.7	-20.2	127.6	19.1	
NET LENDING (+) / NET BORROWING (-)	-1193.9	-1148.2	-1227.7	-1245.5	-1730.2	-1964.5	-2282.2	-2291.3	-1507.7	-2306.3	-2349.8	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	1953.0	2971.3	2422.3	341.5	3637.7	2292.5	3473.0	3407.6	1498.3	476.4	-261.9	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	321.4	185.3	424.4	237.1	374.0	142.7	363.3	448.6	-223.1	84.8	178.9	
Loans	87.7	134.3	82.8	137.0	224.5	252.1	206.9	511.6	302.0	127.4	-91.5	
Shares and other equity	950.0	2017.8	1531.4	-619.2	2306.3	1097.9	1533.6	1146.1	1416.9	-486.6	-820.0	
Insurance technical reserves	199.6	164.5	194.4	210.2	211.8	123.8	-75.7	78.7	51.2	63.4	157.3	
Financial derivatives	0.1	-0.2	0.9	0.4	-0.6	0.4	0.1	0.2	0.7	0.1	-0.4	
Other accounts payable	394.2	469.6	188.6	376.1	521.7	675.5	1444.9	1222.4	-49.4	687.2	313.9	
NET LENDING (+) / NET BORROWING (-) <sup>b</sup>	-1810.6	-721.1	-3008.9	598.5	-2234.6	-1323.7	-1533.4	-1818.6	-1436.1	266.1	-653.9	
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	142.4	2250.2	-586.6	940.0	1403.1	968.7	1939.6	1589.0	62.3	742.5	-915.8	
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	
Currency and deposits	76.3	116.2	85.2	-24.4	151.8	199.2	191.3	258.3	1.8	14.3	474.4	
Securities other than shares	-68.6	16.7	-4.8	14.8	18.4	66.7	82.3	23.3	-143.1	-2.0	105.4	
Loans	104.8	154.1	63.9	402.2	130.4	314.7	481.7	127.2	136.7	343.4	310.9	
Shares and other equity	156.1	286.7	501.1	183.6	539.1	46.5	110.6	172.5	259.5	-175.0	-1654.7	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	-408.0	1250.9	-1361.4	54.5	70.3	-172.6	-4.3	-28.5	-32.6	40.0	-140.4	
Other accounts receivable	281.7	425.6	129.3	309.2	493.0	514.2	1078.1	1036.3	-160.0	521.8	-11.5	

<sup>a</sup> Account might not balance as data for these years refer to estimated figures.

<sup>b</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.4 Financial Corporations (S.12)**

**Series 1000:** 2008 SNA, Mexican new peso, Western calendar year

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	668.3	738.3	781.9	873.0	897.0	942.1	1195.0	1317.0	1457.2	1567.7	1554.3	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	241.3	286.6	311.5	323.1	325.5	348.3	421.5	439.4	492.7	540.1	532.5	
VALUE ADDED GROSS, at basic prices	427.0	451.6	470.4	549.9	571.5	593.8	773.4	877.6	964.4	1027.6	1021.8	
Less: Consumption of fixed capital	19.4	20.4	22.1	22.4	24.2	29.8	34.9	38.0	41.3	43.4	49.0	
VALUE ADDED NET, at basic prices	407.6	431.2	448.3	527.5	547.3	564.1	738.5	839.6	923.1	984.2	972.8	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	427.0	451.6	470.4	549.9	571.5	593.8	773.4	877.6	964.4	1027.6	1021.8	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	119.9	129.1	136.2	137.1	152.5	159.6	175.6	195.7	210.3	220.2	226.5	
Other taxes less Other subsidies on production	11.3	12.4	13.3	15.0	13.9	15.0	15.7	17.9	20.4	20.9	22.2	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other taxes on production	11.3	12.4	13.3	15.0	13.9	15.0	15.7	17.9	20.4	20.9	22.2	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	295.8	310.1	320.9	397.8	405.2	419.3	582.1	664.0	733.6	786.6	773.1	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	295.8	310.1	320.9	397.8	405.2	419.3	582.1	664.0	733.6	786.6	773.1	
Property income	650.6	627.2	830.2	642.6	789.9	684.7	890.6	1384.7	1386.8	1851.9	1721.6	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	488.8	464.2	659.4	484.4	602.9	480.6	659.7	1127.1	1045.5	1538.8	1460.0	
BALANCE OF PRIMARY INCOMES	457.6	473.1	491.7	555.9	592.2	623.4	813.0	921.6	1074.9	1099.7	1034.8	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	457.6	473.1	491.7	555.9	592.2	623.4	813.0	921.6	1074.9	1099.7	1034.8	
Social contributions	346.6	292.9	467.1	314.3	486.5	351.7	426.5	634.9	478.5	899.3	1029.3	
Other current transfers	106.3	112.8	102.5	134.6	171.1	182.5	187.9	258.8	206.4	172.9	173.1	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	29.0	26.2	29.3	28.3	37.0	42.1	50.2	65.8	66.0	75.9	65.6	
Social benefits other than social transfers in kind	66.2	69.9	69.6	78.2	94.5	98.2	94.5	115.9	134.3	155.0	150.4	
Other current transfers	119.4	127.2	120.7	148.3	197.1	200.9	207.5	277.2	250.9	221.3	226.2	
GROSS DISPOSABLE INCOME	695.9	655.7	841.6	750.1	921.2	816.4	1075.2	1356.4	1308.6	1719.6	1794.9	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	695.9	655.7	841.6	750.1	921.2	816.4	1075.2	1356.4	1308.6	1719.6	1794.9	
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	313.3	254.5	431.8	258.1	421.5	277.5	345.2	566.2	299.0	827.7	885.0	
SAVING, GROSS	382.6	401.2	409.8	491.9	499.7	538.9	730.0	790.2	1009.6	891.9	909.9	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	382.6	401.2	409.8	491.9	499.7	538.9	730.0	790.2	1009.6	891.9	909.9	
Capital transfers, receivable less payable	1.0	0.4	-1.7	0.2	0.1	0.3	-0.2	-0.6	-4.2	-0.8	-1.1	
Capital transfers, receivable	1.0	2.7	0.3	0.2	0.1	0.3	0.3	0.2	0.2	0.2	...	
Less: Capital transfers, payable	0.0	2.3	2.0	0.0	0.0	0.0	0.5	0.7	4.4	0.9	1.1	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	364.2	381.2	386.0	469.7	475.6	509.4	694.9	751.6	964.0	847.8	859.9	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	22.8	22.0	24.9	32.7	45.0	59.6	52.9	62.0	71.7	64.8	70.3	
Gross fixed capital formation	20.2	18.2	22.4	30.4	37.1	59.9	50.8	55.6	60.3	61.3	69.8	
Changes in inventories	2.8	4.0	3.1	2.8	8.0	-0.1	2.7	7.2	11.7	3.3	0.7	
Acquisitions less disposals of valuables	-0.2	-0.2	-0.6	-0.6	-0.2	-0.2	-0.6	-0.8	-0.3	0.1	-0.2	
Acquisitions less disposals of non-produced non-financial assets	-36.2	-5.4	-25.7	0.8	-112.0	-158.4	-60.1	-65.9	-66.8	-74.3	-57.2	
NET LENDING (+) / NET BORROWING (-)	397.0	385.0	409.0	458.5	566.9	637.9	737.0	793.5	1000.5	900.7	895.8	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	623.1	1618.0	452.1	1263.3	1238.0	2197.1	57.4	1602.3	825.4	1943.0	1358.8	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Currency and deposits	216.0	573.3	515.6	623.2	551.9	660.8	400.6	980.5	816.8	418.0	1237.6	
Securities other than shares	87.7	63.9	82.4	56.6	126.2	83.8	56.3	115.1	45.4	113.6	-40.6	
Loans	98.2	501.7	228.3	227.2	-52.9	728.6	-964.5	550.1	791.7	122.8	21.1	
Shares and other equity	378.1	359.5	660.1	214.8	197.1	68.3	85.9	-47.6	220.5	1119.6	231.1	
Insurance technical reserves	348.3	320.5	480.7	318.6	506.2	370.6	434.3	636.8	336.6	906.7	1005.5	
Financial derivatives	-696.6	-197.4	-1536.4	-255.0	-150.6	99.5	-19.0	-660.7	-1190.9	-935.3	-1143.6	
Other accounts payable	191.4	-3.5	21.3	78.0	60.1	185.6	63.8	28.1	-194.7	197.4	47.9	
NET LENDING (+) / NET BORROWING (-) <sup>b</sup>	533.5	-52.3	1215.8	-25.4	278.9	-82.7	35.0	380.0	102.5	-189.1	771.7	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	1156.5	1565.7	1667.9	1237.8	1516.9	2114.4	92.4	1982.4	927.9	1753.9	2130.6	
Monetary gold and SDRs	-0.8	53.7	13.2	-0.8	-3.2	-0.5	-6.5	12.3	0.6	2.0	0.5	
Currency and deposits	322.3	235.9	248.4	239.6	263.5	-135.1	5.7	-28.8	41.3	125.5	243.9	
Securities other than shares	477.3	366.4	395.5	448.6	639.8	364.7	-66.9	738.4	288.1	896.2	1280.4	
Loans	161.3	841.5	807.3	440.4	432.6	1586.0	-195.6	1357.4	657.2	430.3	526.4	
Shares and other equity	173.1	98.9	26.0	225.7	204.4	22.9	220.8	-96.1	277.4	319.4	100.7	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	-158.0	-86.2	113.6	-236.8	-59.8	45.2	1.4	-121.0	-174.4	-166.9	-153.9	
Other accounts receivable	181.3	55.6	63.9	121.2	39.5	231.3	133.5	120.2	-162.3	147.2	132.5	

<sup>a</sup> Account might not balance as data for these years refer to estimated figures.

<sup>b</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.5 General Government (S.13)**

Series 1000: 2008 SNA, Mexican new peso, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	1579.8	1733.6	1900.6	2000.1	2152.1	2307.6	2435.9	2567.9	2741.4	2801.0	2948.9	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	369.4	419.6	464.3	493.2	550.6	599.5	663.3	709.1	779.5	767.3	784.2	
VALUE ADDED GROSS, at basic prices	1210.4	1314.0	1436.3	1506.8	1601.5	1708.1	1772.6	1858.8	1961.9	2033.7	2164.7	
Less: Consumption of fixed capital	3.9	6.7	7.3	8.7	6.5	6.2	6.9	6.9	8.0	7.2	8.1	
VALUE ADDED NET, at basic prices	1206.5	1307.3	1429.0	1498.2	1595.0	1701.9	1765.7	1851.9	1953.9	2026.5	2156.6	
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	1210.4	1314.0	1436.3	1506.8	1601.5	1708.1	1772.6	1858.8	1961.9	2033.7	2164.7	
II.1.1 Generation of income account - Uses												
Compensation of employees	1198.9	1298.7	1419.4	1486.9	1580.8	1686.7	1748.0	1832.3	1931.5	2002.2	2128.1	
Other taxes less Other subsidies on production	7.6	8.6	9.6	11.3	14.3	15.2	17.7	19.6	22.4	24.3	28.4	
Other taxes on production	7.6	8.6	9.6	11.3	14.3	15.2	17.7	19.6	22.4	24.3	28.4	
Less: Other subsidies on production												

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
OPERATING SURPLUS, GROSS	3.9	6.7	7.3	8.7	6.5	6.2	6.9	6.9	8.0	7.2	8.1	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	3.9	6.7	7.3	8.7	6.5	6.2	6.9	6.9	8.0	7.2	8.1	
Taxes on production and imports, less Subsidies	614.6	584.7	560.9	722.0	1002.6	1181.4	1372.7	1335.8	1433.9	1571.8	1616.7	
Taxes on production and imports	738.8	791.4	846.8	900.8	1117.5	1260.0	1419.8	1417.5	1532.5	1667.4	1706.6	
Taxes on products	662.6	707.0	763.9	807.8	1013.6	1146.2	1298.5	1286.4	1393.8	1516.6	1553.2	
Other taxes on production	76.2	84.4	82.9	92.9	103.9	113.8	121.3	131.1	138.7	150.8	153.4	
Less: Subsidies	124.2	206.7	285.8	178.8	115.0	78.6	47.1	81.8	98.6	95.7	89.9	
Subsidies on products	120.5	202.2	281.1	173.3	109.3	73.1	40.1	74.3	90.6	86.9	...	
Other subsidies on production	3.7	4.6	4.7	5.5	5.7	5.5	7.0	7.4	8.0	8.7	10.0	
Property income	679.9	882.4	957.3	903.1	814.5	468.7	582.8	843.7	615.9	525.2	276.9	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	293.9	302.0	323.3	361.5	355.7	383.5	451.0	549.3	613.8	679.7	677.5	
BALANCE OF PRIMARY INCOMES	1004.6	1171.8	1202.2	1272.2	1467.8	1272.8	1511.4	1637.1	1444.0	1424.4	1224.2	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	1004.6	1171.8	1202.2	1272.2	1467.8	1272.8	1511.4	1637.1	1444.0	1424.4	1224.2	
Current taxes on income, wealth, etc.	816.5	922.1	1007.5	1062.9	1130.3	1266.5	1455.9	1600.1	1696.2	1719.0	1794.0	
Social contributions	229.4	255.2	276.0	288.5	304.5	329.4	349.5	375.1	407.9	443.5	461.1	
Other current transfers	275.8	304.4	322.8	339.9	369.4	419.4	518.0	539.0	580.7	701.3	825.9	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	274.1	315.4	353.2	365.6	411.4	454.7	506.1	561.2	633.4	708.6	782.4	
Other current transfers	499.7	907.6	912.3	993.2	1131.0	1219.2	1186.5	1210.9	1403.7	1691.6	1741.0	
GROSS DISPOSABLE INCOME	1552.5	1430.5	1543.1	1604.8	1729.5	1614.1	2142.3	2379.3	2091.7	1888.0	1781.8	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	1552.5	1430.5	1543.1	1604.8	1729.5	1614.1	2142.3	2379.3	2091.7	1888.0	1781.8	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	1573.4	1727.2	1889.7	1984.4	2132.2	2287.6	2417.6	2548.0	2721.8	2785.2	2934.8	
Individual consumption expenditure	757.5	840.5	917.2	999.6	1059.7	1143.8	1199.7	1267.4	1339.4	1402.3	1485.7	
Collective consumption expenditure	815.9	886.7	972.5	984.8	1072.5	1143.8	1217.8	1280.6	1382.5	1382.9	1449.0	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
SAVING, GROSS	-20.9	-296.7	-346.6	-379.6	-402.7	-673.5	-275.3	-168.7	-630.1	-897.2	-1153.0	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	-20.9	-296.7	-346.6	-379.6	-402.7	-673.5	-275.3	-168.7	-630.1	-897.2	-1153.0	
Capital transfers, receivable less payable	6.9	-79.7	-23.1	6.1	10.9	52.8	-49.6	-58.2	-72.1	301.0	277.6	
Capital transfers, receivable	254.5	281.4	340.6	382.9	415.4	519.8	448.8	383.4	410.2	650.1	682.6	
Less: Capital transfers, payable	247.6	361.0	363.7	376.8	404.5	467.0	498.4	441.6	482.3	349.1	405.0	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	-18.0	-383.1	-377.1	-382.2	-398.2	-626.9	-331.7	-233.9	-710.2	-603.4	-883.5	



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	402.5	401.9	382.0	364.6	422.2	376.1	397.2	409.1	411.3	356.0	355.8	
Gross fixed capital formation	401.2	398.1	378.0	367.2	420.9	377.4	396.3	408.8	409.9	351.7	349.5	
Changes in inventories	1.0	3.7	3.7	-2.6	0.9	-1.5	0.9	0.2	1.3	4.2	6.3	
Acquisitions less disposals of valuables	0.3	0.1	0.3	0.0	0.3	0.2	0.1	0.1	0.1	0.1	0.0	
Acquisitions of non-produced non-financial assets	-19.4	-1.4	-4.1	2.0	-75.5	-37.0	-141.9	-85.9	87.1	-53.2	...	
NET LENDING (+) / NET BORROWING (-)	-397.2	-776.9	-747.7	-740.1	-738.4	-959.7	-580.2	-550.1	-1200.6	-898.9	-1269.3	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	729.3	1101.8	1104.0	1138.0	1076.1	675.5	232.9	657.6	1007.0	1103.5	1299.4	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	393.2	802.4	709.8	819.1	748.3	454.8	-36.6	419.8	479.0	866.3	1291.3	
Loans	113.0	86.7	96.1	64.4	38.7	28.6	25.3	8.9	24.0	115.8	50.0	
Shares and other equity	201.2	203.3	202.4	196.8	285.8	210.9	167.9	69.5	400.9	221.1	65.5	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts payable	21.9	9.4	95.6	57.7	3.3	-18.8	76.3	159.4	103.1	-99.7	-107.5	
NET LENDING (+) / NET BORROWING (-) <sup>b</sup>	-432.4	-468.4	-500.1	-481.2	-612.5	-356.8	-200.1	-153.7	-534.5	-817.8	-1164.5	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	296.9	633.4	603.9	656.8	463.6	318.6	32.8	503.8	472.4	285.7	134.9	
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	
Currency and deposits	-48.7	343.2	265.3	392.5	118.3	14.3	-186.9	267.0	75.3	86.8	120.5	
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	
Loans	91.1	28.8	-34.3	4.3	61.9	51.8	-31.1	94.4	-32.6	-121.6	-3.0	
Shares and other equity	224.3	230.8	230.4	221.5	317.4	248.7	192.3	115.7	447.0	260.4	114.7	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	6.9	11.6	-18.0	0.2	-0.6	0.1	1.4	-5.2	-1.3	-32.9	-47.0	
Other accounts receivable	23.2	18.9	160.6	38.4	-33.5	3.8	57.0	32.0	-15.8	92.9	-50.4	

<sup>a</sup> Account might not balance as data for these years refer to estimated figures.

<sup>b</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.6 Households (S.14)**

**Series 1000:** 2008 SNA, Mexican new peso, Western calendar year

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
	<b>I. Production account - Resources</b>											
Output, at basic prices (otherwise, please specify)	6518.6	6917.0	7200.8	7539.3	7911.7	8382.4	8958.6	9634.0	10320.1	10748.1	10188.8	
	<b>I. Production account - Uses</b>											
Intermediate consumption, at purchaser's prices	1527.7	1608.4	1689.6	1782.4	1867.0	1939.1	2113.4	2331.8	2503.8	2597.6	2393.7	
VALUE ADDED GROSS, at basic prices	4990.8	5308.7	5511.2	5756.9	6044.8	6443.3	6845.2	7302.2	7816.3	8150.5	7795.1	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Less: Consumption of fixed capital	521.3	570.6	612.9	629.9	666.0	717.7	797.1	898.4	989.9	1044.3	1106.7	
VALUE ADDED NET, at basic prices	4469.5	4738.1	4898.3	5127.1	5378.8	5725.6	6048.0	6403.9	6826.4	7106.2	6688.4	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	4990.8	5308.7	5511.2	5756.9	6044.8	6443.3	6845.2	7302.2	7816.3	8150.5	7795.1	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	805.5	825.6	857.2	858.1	880.2	934.6	996.4	1074.6	1170.2	1256.2	1264.1	
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	1207.9	1283.3	1338.0	1421.1	1489.9	1548.4	1606.0	1657.1	1719.4	1783.8	1843.7	
MIXED INCOME, GROSS	2977.5	3199.8	3316.0	3477.8	3676.1	3960.2	4242.8	4570.5	4962.6	5116.3	...	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	1207.9	1283.3	1338.0	1421.1	1489.9	1548.4	1606.0	1657.1	1719.4	1783.8	1843.7	
MIXED INCOME, GROSS	2977.5	3199.8	3316.0	3477.8	3676.1	3960.2	4242.8	4570.5	4962.6	5116.3	...	
Compensation of employees	3731.3	4010.5	4329.9	4554.2	4818.2	5102.9	5382.5	5735.8	6172.5	6543.7	6683.9	
Property income	2321.3	2474.4	2787.9	2626.1	3077.0	3243.8	3620.1	4184.7	3998.2	4585.0	4480.9	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	33.8	35.2	37.3	33.1	32.3	32.8	42.4	69.2	250.0	107.0	83.6	
BALANCE OF PRIMARY INCOMES	10204.1	10932.8	11734.4	12046.0	13027.5	13822.7	14808.9	16078.8	16566.8	17916.0	17612.1	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	10204.1	10932.8	11734.4	12046.0	13027.5	13822.7	14808.9	16078.8	16566.8	17916.0	17612.1	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	439.3	490.5	530.8	558.8	626.1	681.7	740.8	828.8	939.3	1047.7	1122.9	
Other current transfers	801.1	1220.8	1224.2	1307.8	1492.6	1666.4	1753.2	1884.4	2139.1	2483.2	2701.1	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	415.0	455.8	514.3	557.0	578.9	598.7	630.0	876.9	949.2	1004.2	1071.3	
Social contributions	674.9	653.3	851.0	717.8	911.0	809.7	916.0	1161.5	1057.7	1526.6	1680.3	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	148.6	160.9	178.0	209.3	261.9	273.8	299.3	356.1	379.0	343.8	335.8	
GROSS DISPOSABLE INCOME	10205.9	11374.1	11946.3	12428.6	13394.5	14488.6	15457.5	16397.5	17259.3	18572.4	18348.7	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	10205.9	11374.1	11946.3	12428.6	13394.5	14488.6	15457.5	16397.5	17259.3	18572.4	18348.7	
Adjustment for the change in net equity of households on pension funds	313.3	254.5	431.8	258.1	421.5	277.5	345.2	566.2	299.0	827.7	885.0	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	8533.2	9295.3	10028.4	10607.6	11296.6	11919.1	12945.0	14043.1	14950.3	15564.2	14467.8	
Individual consumption expenditure	8533.2	9295.3	10028.4	10607.6	11296.6	11919.1	12945.0	14043.1	14950.3	15564.2	14467.8	
SAVING, GROSS	1986.0	2333.2	2349.7	2079.2	2519.3	2847.0	2857.7	2920.6	2608.1	3835.9	4765.9	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	1986.0	2333.2	2349.7	2079.2	2519.3	2847.0	2857.7	2920.6	2608.1	3835.9	4765.9	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS <sup>a</sup>	1464.7	1762.6	1736.8	1449.3	1853.4	2129.3	2060.6	2022.3	1618.2	2791.6	3659.2	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	875.2	955.7	1003.1	989.6	1045.3	1139.7	1278.7	1425.2	1543.5	1572.2	1369.2	
Gross fixed capital formation	867.4	951.8	996.5	979.0	1037.1	1130.6	1266.8	1415.0	1534.2	1564.5	1365.2	
Changes in inventories	7.7	3.5	5.8	9.7	6.8	7.8	7.9	8.5	7.7	6.5	2.6	
Acquisitions less disposals of valuables	0.0	0.3	0.7	0.9	1.4	1.3	4.0	1.7	1.6	1.2	1.4	
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	
NET LENDING (+) / NET BORROWING (-)	1110.8	1377.6	1346.6	1089.5	1474.1	1707.3	1579.0	1495.5	1064.6	2263.7	3396.7	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	159.0	245.5	239.9	238.6	250.4	554.5	454.0	350.8	-405.7	87.5	376.4	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	
Loans	153.7	241.8	230.6	228.8	245.4	546.5	441.3	349.1	-360.0	87.7	365.7	
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts payable	5.3	3.7	9.3	9.8	5.0	7.9	12.7	1.7	-45.7	-0.2	10.7	
NET LENDING (+) / NET BORROWING (-) <sup>b</sup>	1265.1	2215.2	2112.1	-711.0	2065.8	881.4	1031.0	1294.6	2014.7	1005.4	2166.4	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	1424.1	2460.7	2352.0	-472.4	2316.2	1435.9	1485.0	1645.4	1609.0	1092.9	2542.7	
Currency and deposits	107.8	158.8	160.6	211.7	247.1	347.3	381.1	392.3	701.9	236.1	665.7	
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	
Loans	2.4	10.3	-6.7	23.4	-16.5	-16.3	13.8	6.1	22.3	-12.5	-21.7	
Shares and other equity	723.7	1827.2	1481.7	-1240.0	1390.7	631.3	706.9	538.4	587.5	-102.0	732.8	
Insurance technical reserves	547.9	485.0	675.1	528.7	718.0	494.4	358.5	715.5	387.8	970.1	1162.8	
Financial derivatives	-27.0	0.3	1.2	1.8	-0.6	-0.1	1.3	-4.9	-19.2	-0.8	-1.0	
Other accounts receivable	69.2	-20.9	40.3	2.0	-22.6	-20.6	23.4	-1.9	-71.3	2.1	4.3	

<sup>a</sup> Account might not balance as data for these years refer to estimated figures.

<sup>b</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.7 Non-profit institutions serving households (S.15)

Series 1000: 2008 SNA, Mexican new peso, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	219.1	227.3	228.9	230.7	238.0	250.0	267.0	286.1	315.4	329.2	294.1	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	65.3	68.6	71.6	66.2	65.7	68.8	71.3	73.8	84.0	82.6	78.2	
VALUE ADDED GROSS, at basic prices	153.8	158.7	157.4	164.5	172.3	181.2	195.7	212.3	231.4	246.6	215.9	
Less: Consumption of fixed capital	34.8	38.5	42.0	40.7	40.6	42.5	45.2	47.0	48.6	48.1	50.3	
VALUE ADDED NET, at basic prices	118.9	120.3	115.3	123.7	131.7	138.7	150.5	165.3	182.8	198.5	165.6	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	153.8	158.7	157.4	164.5	172.3	181.2	195.7	212.3	231.4	246.6	215.9	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	104.9	106.5	100.9	95.5	87.4	90.2	95.0	98.3	105.5	112.2	112.8	
Other taxes less Other subsidies on production	0.5	0.2	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.3	
Other taxes on production	0.5	0.2	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.3	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	48.3	52.0	56.4	68.7	84.6	90.8	100.4	113.7	125.6	134.1	102.8	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	48.3	52.0	56.4	68.7	84.6	90.8	100.4	113.7	125.6	134.1	102.8	
Property income	0.3	0.4	0.1	0.1	0.1	0.1	...	...	0.4	0.4	0.5	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	...	...	...	...	...	...	...	...	...	...	...	
BALANCE OF PRIMARY INCOMES	48.6	52.3	56.5	68.9	84.8	90.9	100.4	113.7	126.0	134.5	103.3	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	48.6	52.3	56.5	68.9	84.8	90.9	100.4	113.7	126.0	134.5	103.3	
Social contributions	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.2	
Other current transfers	216.8	217.1	219.2	245.6	251.9	259.0	276.1	318.9	334.8	358.3	273.0	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	0.1	0.2	0.1	0.1	0.3	0.4	0.4	0.4	0.5	0.5	0.5	
Other current transfers	7.8	7.9	3.9	4.0	4.0	4.1	4.2	4.8	5.3	5.6	6.1	
GROSS DISPOSABLE INCOME	257.5	261.3	271.7	310.4	332.5	345.6	372.1	427.6	455.3	487.0	369.9	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	257.5	261.3	271.7	310.4	332.5	345.6	372.1	427.6	455.3	487.0	369.9	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	201.6	208.9	209.6	211.7	218.6	229.3	244.0	262.2	288.1	302.1	272.4	
Individual consumption expenditure	201.6	208.9	209.6	211.7	218.6	229.3	244.0	262.2	288.1	302.1	272.4	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
SAVING, GROSS	55.9	52.4	62.2	98.7	113.9	116.3	128.1	165.4	167.2	184.9	97.5	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	55.9	52.4	62.2	98.7	113.9	116.3	128.1	165.4	167.2	184.9	97.5	
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...	
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	21.0	13.9	20.1	58.0	73.3	73.9	82.9	118.3	118.6	136.8	47.2	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	45.4	47.2	49.2	18.8	10.8	11.2	12.1	8.4	8.5	7.5	5.9	
Gross fixed capital formation	45.4	47.2	49.2	18.8	10.8	11.2	12.1	8.4	8.5	7.5	5.9	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	
NET LENDING (+) / NET BORROWING (-)	10.5	5.2	13.0	79.9	103.1	105.1	116.0	156.9	158.7	177.5	91.7	

<sup>a</sup> Account might not balance as data for these years refer to estimated figures.

**Table 4.8 Combined Sectors: Non-Financial and Financial Corporations (S.11 + S.12)**

Series 1000: 2008 SNA, Mexican new peso, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	14440.7	16265.6	17924.2	17872.6	18980.2	19994.9	22032.9	24721.7	26507.2	27016.1	24981.1	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	7971.4	8886.3	9694.2	9658.2	10218.8	10828.5	11975.7	13372.9	14295.5	14423.3	13272.8	
VALUE ADDED GROSS, at basic prices	6469.2	7379.4	8230.0	8214.4	8761.4	9166.4	10057.2	11348.7	12211.7	12592.8	11708.4	
Less: Consumption of fixed capital	1553.0	1680.2	1846.7	1888.0	2010.2	2274.1	2575.2	2816.8	3047.3	3177.4	3442.1	
VALUE ADDED NET, at basic prices	4916.2	5699.2	6383.4	6326.4	6751.2	6892.3	7482.0	8531.9	9164.4	9415.3	8266.3	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	6469.2	7379.4	8230.0	8214.4	8761.4	9166.4	10057.2	11348.7	12211.7	12592.8	11708.4	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	1612.2	1771.7	1942.3	2102.4	2254.5	2368.4	2511.2	2693.3	2925.0	3123.4	3130.1	
Other taxes less Other subsidies on production	64.3	71.1	68.3	75.9	83.7	92.9	96.4	103.7	108.0	117.5	114.7	
Other taxes on production	68.1	75.6	73.0	81.4	89.4	98.4	103.4	111.2	116.0	126.2	124.7	
Less: Other subsidies on production	3.7	4.6	4.7	5.5	5.7	5.5	7.0	7.4	8.0	8.7	10.0	
OPERATING SURPLUS, GROSS	4792.7	5536.6	6219.4	6036.1	6423.2	6705.2	7449.6	8551.7	9178.7	9351.9	8463.6	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	4792.7	5536.6	6219.4	6036.1	6423.2	6705.2	7449.6	8551.7	9178.7	9351.9	8463.6	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Property income	864.7	849.2	1103.0	925.9	1065.3	960.1	1318.1	2194.1	2231.1	2523.3	2576.9	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	3707.3	4110.1	4803.4	4545.5	5013.6	4759.2	5598.9	7210.7	6658.3	7394.0	7189.6	
BALANCE OF PRIMARY INCOMES	1950.1	2275.8	2519.0	2416.5	2474.9	2906.1	3168.8	3535.1	4751.4	4481.2	3851.0	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	1950.1	2275.8	2519.0	2416.5	2474.9	2906.1	3168.8	3535.1	4751.4	4481.2	3851.0	
Social contributions	445.4	398.0	574.9	429.2	606.3	480.1	566.4	786.1	649.6	1082.8	1218.9	
Other current transfers	140.9	142.8	126.4	166.0	217.8	228.9	233.0	307.3	248.5	198.8	208.4	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	401.5	466.3	493.3	505.9	551.4	667.8	825.9	723.2	747.0	714.8	722.7	
Social benefits other than social transfers in kind	165.0	175.0	177.5	193.1	214.3	226.6	234.4	267.2	305.4	338.6	340.0	
Other current transfers	507.8	524.6	502.8	577.9	624.2	690.6	783.7	909.0	881.4	1003.4	1071.6	
GROSS DISPOSABLE INCOME	1462.2	1650.7	2046.8	1734.7	1909.2	2030.1	2124.1	2729.0	3715.7	3705.9	3144.0	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	1462.2	1650.7	2046.8	1734.7	1909.2	2030.1	2124.1	2729.0	3715.7	3705.9	3144.0	
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	313.3	254.5	431.8	258.1	421.5	277.5	345.2	566.2	299.0	827.7	885.0	
SAVING, GROSS	1148.9	1396.3	1615.0	1476.6	1487.7	1752.6	1779.0	2162.9	3416.6	2878.2	2259.0	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	1148.9	1396.3	1615.0	1476.6	1487.7	1752.6	1779.0	2162.9	3416.6	2878.2	2259.0	
Capital transfers, receivable less payable	-9.0	76.1	21.7	22.7	-10.8	-54.4	50.3	61.0	70.8	-302.1	-277.8	
Capital transfers, receivable	40.5	110.1	66.5	130.1	95.5	16.1	131.2	131.3	198.1	8.0	14.8	
Less: Capital transfers, payable	49.5	34.1	44.7	107.5	106.2	70.5	80.9	70.3	127.3	310.1	292.7	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	-413.1	-207.9	-209.9	-388.8	-533.3	-576.0	-746.0	-592.9	440.2	-601.2	-1460.9	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	1917.5	2234.1	2451.4	2288.2	2564.6	2987.9	3232.6	3635.9	4081.7	3928.4	3473.3	
Gross fixed capital formation	1764.6	2093.7	2296.0	2093.8	2419.9	2830.4	3077.1	3467.1	3927.4	3803.7	3427.7	
Changes in inventories	153.0	140.5	156.0	195.0	145.0	157.6	156.1	169.6	154.6	124.6	45.7	
Acquisitions less disposals of valuables	-0.2	-0.1	-0.6	-0.6	-0.3	-0.1	-0.6	-0.8	-0.3	0.1	-0.2	
Acquisitions less disposals of non-produced non-financial assets	19.4	1.4	4.1	-2.0	75.5	37.0	141.9	85.9	-87.1	53.2	-38.1	
NET LENDING (+) / NET BORROWING (-)	-796.9	-763.2	-818.7	-787.0	-1163.3	-1326.7	-1545.2	-1497.8	-507.2	-1405.5	-1454.0	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	2576.1	4589.3	2874.4	1604.8	4875.6	4489.6	3530.4	5009.9	2323.7	2419.3	1096.9	
Currency and deposits	216.0	573.3	515.6	623.2	551.9	660.8	400.6	980.5	816.8	418.0	1237.6	
Securities other than shares	409.1	249.2	506.8	293.7	500.2	226.5	419.6	563.7	-177.6	198.5	138.2	
Loans	185.9	636.0	311.0	364.2	171.6	980.7	-757.6	1061.7	1093.7	250.3	-70.4	
Shares and other equity	1328.0	2377.3	2191.5	-404.4	2503.3	1166.2	1619.5	1098.5	1637.4	633.0	-588.9	
Insurance technical reserves	547.9	485.0	675.1	528.7	718.0	494.4	358.5	715.5	387.8	970.1	1162.8	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Financial derivatives	-696.5	-197.5	-1535.5	-254.7	-151.2	99.9	-18.9	-660.6	-1190.3	-935.2	-1144.0	
Other accounts payable	585.6	466.0	209.9	454.0	581.9	861.1	1508.7	1250.5	-244.1	884.6	361.7	
NET LENDING (+) / NET BORROWING (-) <sup>b</sup>	-1277.1	-773.4	-1793.1	573.0	-1955.7	-1406.5	-1498.4	-1438.6	-1333.6	77.0	117.8	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	1298.9	3815.9	1081.3	2177.8	2919.9	3083.2	2032.0	3571.4	990.1	2496.4	1214.7	
Monetary gold and SDRs	-0.8	53.7	13.2	-0.8	-3.2	-0.5	-6.5	12.3	0.6	2.0	0.5	
Currency and deposits	398.6	352.1	333.7	215.2	415.3	64.1	197.0	229.5	43.1	139.9	718.3	
Securities other than shares	408.7	383.1	390.7	463.3	658.2	431.4	15.4	761.6	145.0	894.2	1385.9	
Loans	266.1	995.6	871.3	842.6	563.0	1900.7	286.1	1484.6	793.9	773.7	837.3	
Shares and other equity	329.2	385.6	527.2	409.4	743.6	69.4	331.4	76.5	536.9	144.5	-1554.0	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	-566.0	1164.7	-1247.8	-182.3	10.5	-127.3	-2.9	-149.5	-207.0	-126.9	-294.3	
Other accounts receivable	463.0	481.2	193.2	430.4	532.6	745.5	1211.5	1156.5	-322.3	669.0	121.0	

<sup>a</sup> Account might not balance as data for these years refer to estimated figures.

<sup>b</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.9 Combined Sectors: Households and NPISH (S.14 + S.15)**

Series 1000: 2008 SNA, Mexican new peso, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	6737.6	7144.4	7429.8	7769.9	8149.7	8632.4	9225.7	9920.0	10635.5	11077.2	10482.9	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	1593.0	1677.0	1761.2	1848.6	1932.7	2007.9	2184.8	2405.6	2587.9	2680.1	2471.9	
VALUE ADDED GROSS, at basic prices	5144.6	5467.4	5668.6	5921.4	6217.1	6624.5	7040.9	7514.5	8047.6	8397.1	8011.0	
Less: Consumption of fixed capital	556.2	609.1	654.9	670.6	706.5	760.2	842.3	945.4	1038.4	1092.5	1157.0	
VALUE ADDED NET, at basic prices	4588.4	4858.3	5013.7	5250.8	5510.5	5864.3	6198.6	6569.1	7009.2	7304.7	6853.9	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	5144.6	5467.4	5668.6	5921.4	6217.1	6624.5	7040.9	7514.5	8047.6	8397.1	8011.0	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	910.4	932.1	958.1	953.5	967.6	1024.8	1091.4	1172.9	1275.7	1368.4	1376.9	
Other taxes less Other subsidies on production	0.5	0.2	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.3	
Other taxes on production	0.5	0.2	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.3	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	1256.2	1335.2	1394.3	1489.8	1574.5	1639.2	1706.4	1770.8	1845.0	1917.9	1946.5	
MIXED INCOME, GROSS	2977.5	3199.8	3316.0	3477.8	3676.1	3960.2	4242.8	4570.5	4962.6	...	...	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	1256.2	1335.2	1394.3	1489.8	1574.5	1639.2	1706.4	1770.8	1845.0	1917.9	1946.5	
MIXED INCOME, GROSS	2977.5	3199.8	3316.0	3477.8	3676.1	3960.2	4242.8	4570.5	4962.6	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Compensation of employees	3731.3	4010.5	4329.9	4554.2	4818.2	5102.9	5382.5	5735.8	6172.5	6543.7	6683.9	
Property income	2321.6	2474.8	2788.0	2626.3	3077.2	3244.0	3620.1	4184.7	3998.6	4585.4	4481.4	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	33.8	35.2	37.3	33.1	32.3	32.8	42.4	69.2	250.0	107.0	83.6	
BALANCE OF PRIMARY INCOMES	10252.7	10985.1	11790.9	12114.9	13112.3	13913.6	14909.3	16192.5	16692.7	18050.6	17715.4	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	10252.7	10985.1	11790.9	12114.9	13112.3	13913.6	14909.3	16192.5	16692.7	18050.6	17715.4	
Social contributions	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.2	
Social benefits other than social transfers in kind	439.3	490.5	530.8	558.8	626.1	681.7	740.8	828.8	939.3	1047.7	1122.9	
Other current transfers	1017.9	1437.9	1443.5	1553.3	1744.5	1925.4	2029.3	2203.3	2474.0	2841.5	2974.1	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	415.0	455.8	514.3	557.0	578.9	598.7	630.0	876.9	949.2	1004.2	1071.3	
Social contributions	674.9	653.3	851.0	717.8	911.0	809.7	916.0	1161.5	1057.7	1526.6	1680.3	
Social benefits other than social transfers in kind	0.1	0.2	0.1	0.1	0.3	0.4	0.4	0.4	0.5	0.5	0.5	
Other current transfers	156.4	168.9	181.9	213.3	265.9	277.9	303.5	360.9	384.3	349.4	341.9	
GROSS DISPOSABLE INCOME	10463.4	11635.4	12218.0	12739.0	13727.0	14834.2	15829.6	16825.1	17714.6	19059.4	18718.6	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	10463.4	11635.4	12218.0	12739.0	13727.0	14834.2	15829.6	16825.1	17714.6	19059.4	18718.6	
Adjustment for the change in net equity of households on pension funds	313.3	254.5	431.8	258.1	421.5	277.5	345.2	566.2	299.0	827.7	885.0	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	8734.8	9504.3	10238.0	10819.3	11515.3	12148.4	13189.0	14305.3	15238.4	15866.2	14740.2	
Individual consumption expenditure	8734.8	9504.3	10238.0	10819.3	11515.3	12148.4	13189.0	14305.3	15238.4	15866.2	14740.2	
SAVING, GROSS	2041.9	2385.7	2411.9	2177.9	2633.2	2963.3	2985.8	3086.0	2775.3	4020.8	4863.4	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	2041.9	2385.7	2411.9	2177.9	2633.2	2963.3	2985.8	3086.0	2775.3	4020.8	4863.4	
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...	
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS <sup>a</sup>	1485.7	1776.6	1757.0	1507.3	1926.7	2203.1	2143.5	2140.6	1736.8	2928.4	3706.4	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	920.6	1002.9	1052.2	1008.5	1056.1	1151.0	1290.8	1433.6	1552.0	1579.7	1375.1	
Gross fixed capital formation	912.8	999.0	1045.7	997.9	1047.9	1141.9	1278.9	1423.4	1542.7	1572.0	1371.1	
Changes in inventories	7.7	3.5	5.8	9.7	6.8	7.8	7.9	8.5	7.7	6.5	2.6	
Acquisitions less disposals of valuables	0.0	0.3	0.7	0.9	1.4	1.3	4.0	1.7	1.6	1.2	1.4	
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	
NET LENDING (+) / NET BORROWING (-)	1121.3	1382.8	1359.6	1169.4	1577.1	1812.4	1695.0	1652.4	1223.2	2441.1	3488.3	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	159.0	245.5	239.9	238.6	250.4	554.5	454.0	350.8	-405.7	87.5	376.4	



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	153.7	241.8	230.6	228.8	245.4	546.5	441.3	349.1	-360.0	87.7	365.7	
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	5.3	3.7	9.3	9.8	5.0	7.9	12.7	1.7	-45.7	-0.2	10.7	
NET LENDING (+) / NET BORROWING (-) <sup>b</sup>	1265.1	2215.2	2112.1	-711.0	2065.8	881.4	1031.0	1294.6	2014.7	1005.4	2166.4	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	1424.1	2460.7	2352.0	-472.4	2316.2	1435.9	1485.0	1645.4	1609.0	1092.9	2542.7	
Currency and deposits	107.8	158.8	160.6	211.7	247.1	347.3	381.1	392.3	701.9	236.1	665.7	
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	2.4	10.3	-6.7	23.4	-16.5	-16.3	13.8	6.1	22.3	-12.5	-21.7	
Shares and other equity	723.7	1827.2	1481.7	-1240.0	1390.7	631.3	706.9	538.4	587.5	-102.0	732.8	
Insurance technical reserves	547.9	485.0	675.1	528.7	718.0	494.4	358.5	715.5	387.8	970.1	1162.8	
Financial derivatives	-27.0	0.3	1.2	1.8	-0.6	-0.1	1.3	-4.9	-19.2	-0.8	-1.0	
Other accounts receivable	69.2	-20.9	40.3	2.0	-22.6	-20.6	23.4	-1.9	-71.3	2.1	4.3	

<sup>a</sup> Account might not balance as data for these years refer to estimated figures.

<sup>b</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

## Micronesia (Federated States of)

### Source

The Division of Statistics, within the Department of Resources and Development in Palikir, Micronesia is responsible for maintaining the national accounts statistics for the Federated States of Micronesia (FSM). The national accounts statistics were compiled by an external consultant under a grant provided by the United States Department of Interior, Office of Insular Affairs.

The official estimates of the 2016 national accounts statistics were published by the Division of Statistics in collaboration with the United States Department of Agriculture (USDA) Graduate School. The FSM Compact Economic Report - FY 2016 was provided to the United Nations by the Department of Resources and Development. The following tables have been prepared by the United Nations National Accounts Section using the aforementioned publication.

### General

The estimates shown in the following tables have been prepared in accordance with the United Nations System of National Accounts 1993 (1993 SNA), so far as the existing data would permit.

National accounts statistics are compiled during the Federated States of Micronesia fiscal year, which begins on October 1st and ends on September 30th. GDP is estimated using the income approach. Annual national account income statistics are estimated based on available data.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 200: 1993 SNA, US dollar, Fiscal year ending 30 September

Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
GROSS DOMESTIC PRODUCT	296944.1	311301.6	327248.7	317214.4	319271.2	316489.9	332265.2 <sup>a</sup>	366666.8 <sup>a</sup>	401932.3 <sup>a</sup>			
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...			
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...			
Sum of Compensation of employees and property income - from and to the rest of the world, net	10563.1	9554.2	15361.0	25493.6	25383.2	59362.1	54735.0 <sup>a</sup>	49887.9 <sup>a</sup>	10265.1 <sup>a</sup>			
Plus: Sum of Compensation of employees and property income - from the rest of the world	23487.0	23735.1	31430.1	39874.4	52827.8	72507.2	70593.5 <sup>a</sup>	76524.5 <sup>a</sup>	78639.0 <sup>a</sup>			
Less: Sum of Compensation of employees and property income - to the rest of the world	12923.9	14180.8	16069.2	14380.9	27444.6	13145.1	15858.5 <sup>a</sup>	26636.6 <sup>a</sup>	68373.8 <sup>a</sup>			
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...			
Equals: GROSS NATIONAL INCOME	307500.0	320900.0	342600.0	342700.0	344700.0	375900.0	387000.0 <sup>a</sup>	416600.0 <sup>a</sup>	412200.0 <sup>a</sup>			
Plus: Current transfers - from and to the rest of the world, net	110860.7	109399.9	109065.7	109403.6	128865.7	116681.0	119643.1 <sup>a</sup>	138508.8 <sup>a</sup>	194485.6 <sup>a</sup>			
Plus: Current transfers - from the rest of the world	126164.5	124910.4	124825.4	124988.8	144161.6	132711.5	136041.5 <sup>a</sup>	156903.9 <sup>a</sup>	211905.8 <sup>a</sup>			
Less: Current transfers - to the rest of the world	15303.8	15510.5	15759.7	15585.2	15295.9	16030.4	16398.3 <sup>a</sup>	18395.1 <sup>a</sup>	17420.2 <sup>a</sup>			
Equals: GROSS NATIONAL DISPOSABLE INCOME	418367.9	430255.7	451675.3	452111.6	473520.0	492533.1	506643.3 <sup>a</sup>	555063.5 <sup>a</sup>	606683.0 <sup>a</sup>			
Less: Final consumption expenditure / Actual final consumption	...	...	...	...	...	...	...	...	...			
Equals: SAVING, GROSS	...	...	...	...	...	...	...	...	...			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Plus: Capital transfers - from and to the rest of the world, net	64200.8	61987.7	68309.5	42189.3	21231.5	30881.0	32170.0	...	...			
Plus: Capital transfers - from the rest of the world	64200.8	61987.7	68309.5	42189.3	21231.5	30881.0	32170.0	...	...			
Less: Capital transfers - to the rest of the world	...	...	...	...	...	...	...	...	...			
Less: Gross capital formation	...	...	...	...	...	...	...	...	...			
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...			
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	17748.0	2671.0	23832.0	9403.0	25319.0	40316.0	45094.0	...	...			
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...			
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...			
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...			
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...			

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

**Table 2.1 Value added by industries at current prices (ISIC Rev. 3)**

Series 200: 1993 SNA, US dollar, Fiscal year ending 30 September

Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
	<b>Industries</b>											
Agriculture, hunting, forestry; fishing	73481.8	82076.9	91980.4	83781.2	79506.9	82925.7	90266.2 <sup>a</sup>	101309.8 <sup>a</sup>	90483.8 <sup>a</sup>			
Agriculture, hunting, forestry	43092.8	44951.7	45326.2	46552.2	48328.5	49061.5	50006.6 <sup>a</sup>	52631.5 <sup>a</sup>	50216.4 <sup>a</sup>			
Fishing	30389.0	37125.2	46654.2	37229.0	31178.4	33864.2	40259.5 <sup>a</sup>	48678.3 <sup>a</sup>	40267.4 <sup>a</sup>			
Mining and quarrying	...	...	...	...	...	...	...	...	...			
Manufacturing	1249.5	1336.2	1296.8	1152.6	1170.5	1325.6	1851.2 <sup>a</sup>	1936.4 <sup>a</sup>	1979.0 <sup>a</sup>			
Electricity, gas and water supply	3333.8	3328.3	4762.3	6198.0	8578.5	9720.4	10004.9 <sup>a</sup>	9557.1 <sup>a</sup>	10492.3 <sup>a</sup>			
Construction	16902.1	20745.7	21227.4	15825.8	9503.3	8301.9	8235.8 <sup>a</sup>	8414.3 <sup>a</sup>	7088.5 <sup>a</sup>			
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants	42332.5	43031.8	43308.6	42671.7	41635.1	43861.1	46452.3 <sup>a</sup>	48021.5 <sup>a</sup>	47378.5 <sup>a</sup>			
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	36975.5	37551.1	37522.7	36948.3	36085.0	37837.7	40395.0 <sup>a</sup>	41572.7 <sup>a</sup>	40805.0 <sup>a</sup>			
Hotels and restaurants	5356.9	5480.8	5785.8	5723.4	5550.1	6023.4	6057.3 <sup>a</sup>	6448.8 <sup>a</sup>	6573.6 <sup>a</sup>			
Transport, storage and communications	16766.4	17200.9	17918.0	19078.2	17206.8	17771.9	20256.7 <sup>a</sup>	20862.9 <sup>a</sup>	21426.6 <sup>a</sup>			
Financial intermediation; real estate, renting and business activities	37504.7	39705.6	41085.5	42545.0	59524.1	46474.4	48621.3 <sup>a</sup>	63129.0 <sup>a</sup>	106191.7 <sup>a</sup>			
Financial intermediation	5830.0	7256.8	8520.8	9646.1	25416.6	11294.5	12679.3 <sup>a</sup>	23505.9 <sup>a</sup>	65454.2 <sup>a</sup>			
Real estate, renting and business activities	31674.7	32448.8	32564.7	32898.9	34107.4	35179.9	35942.0 <sup>a</sup>	39623.0 <sup>a</sup>	40737.5 <sup>a</sup>			
Public administration and defence; compulsory social security	31186.3	31853.4	32166.7	33143.0	32592.7	33723.7	33956.0 <sup>a</sup>	34729.3 <sup>a</sup>	36058.9 <sup>a</sup>			
Education; health and social work; other community, social and personal services	52518.1	51519.4	52687.9	52347.4	53364.6	53928.8	53358.6 <sup>a</sup>	55859.0 <sup>a</sup>	57292.5 <sup>a</sup>			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Education	34476.5	32939.7	33848.3	33136.2	33103.4	33725.1	33036.0 <sup>a</sup>	33636.1 <sup>a</sup>	34369.3 <sup>a</sup>			
Health and social work	13775.3	14147.1	14630.5	14783.1	15315.2	15011.0	15192.1 <sup>a</sup>	16516.9 <sup>a</sup>	16788.7 <sup>a</sup>			
Other community, social and personal services	4266.3	4432.6	4209.1	4428.0	4946.0	5192.6	5130.5 <sup>a</sup>	5705.9 <sup>a</sup>	6134.4 <sup>a</sup>			
Private households with employed persons	...	...	...	...	...	...	...	...	...			
Equals: VALUE ADDED, GROSS, in basic prices	270877.5	286264.6	301830.1	292176.3	298532.5	293137.2	307409.2 <sup>a</sup>	338306.1 <sup>a</sup>	371912.2 <sup>a</sup>			
Less: Financial intermediation services indirectly measured (FISIM)	4397.5	4533.6	4603.5	4570.1	4551.4	4896.4	5593.8 <sup>a</sup>	5513.3 <sup>a</sup>	6479.5 <sup>a</sup>			
Plus: Taxes less Subsidies on products	26066.7	25036.9	25418.5	25038.0	20738.7	23352.8	24856.0 <sup>a</sup>	28360.8 <sup>a</sup>	30020.1 <sup>a</sup>			
Plus: Taxes on products	27192.0	26778.9	26604.3	26168.3	23122.1	25666.4	26860.7 <sup>a</sup>	30270.6 <sup>a</sup>	32173.7 <sup>a</sup>			
Less: Subsidies on products	1125.4	1742.0	1185.8	1130.3	2383.4	2313.6	2004.7 <sup>a</sup>	1909.9 <sup>a</sup>	2153.7 <sup>a</sup>			
Equals: GROSS DOMESTIC PRODUCT	296944.1	311301.6	327248.7	317214.4	319271.2	316489.9	332265.2 <sup>a</sup>	366666.8 <sup>a</sup>	401932.3 <sup>a</sup>			

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

<sup>b</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

**Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)**

**Series 200:** 1993 SNA, US dollar, Fiscal year ending 30 September

**Data in thousands**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
<b>Base year</b>	<b>2004</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	56134.1	62043.1	61142.9	57699.2	60929.6	66742.2	63540.2 <sup>a</sup>	62981.3 <sup>a</sup>	63069.0 <sup>a</sup>			
Agriculture, hunting, forestry	35317.6	35753.9	35698.9	35973.4	36929.6	37301.9	37214.7 <sup>a</sup>	38496.8 <sup>a</sup>	39222.0 <sup>a</sup>			
Fishing	20816.5	26289.2	25444.1	21725.8	24000.0	29440.4	26325.5 <sup>a</sup>	24484.4 <sup>a</sup>	23847.0 <sup>a</sup>			
Mining and quarrying	...	...	...	...	...	...	...	...	...			
Manufacturing	962.2	992.5	912.4	790.8	796.9	903.3	1280.1 <sup>a</sup>	1338.8 <sup>a</sup>	1352.6 <sup>a</sup>			
Electricity, gas and water supply	4361.1	4118.6	4360.2	4459.2	4220.2	4204.7	4507.7 <sup>a</sup>	4675.7 <sup>a</sup>	4765.0 <sup>a</sup>			
Construction	13167.4	15585.5	15157.1	11082.9	6641.0	5827.2	5846.8 <sup>a</sup>	5952.2 <sup>a</sup>	4969.6 <sup>a</sup>			
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	30099.0	29652.9	28121.8	27242.9	26446.5	27835.1	30213.8 <sup>a</sup>	31610.4 <sup>a</sup>	31114.0 <sup>a</sup>			
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	25973.7	25581.7	24051.2	23316.0	22668.0	23730.5	26025.2 <sup>a</sup>	27151.8 <sup>a</sup>	26621.3 <sup>a</sup>			
Hotels and restaurants	4125.3	4071.2	4070.7	3926.9	3778.5	4104.6	4188.6 <sup>a</sup>	4458.6 <sup>a</sup>	4492.7 <sup>a</sup>			
Transport, storage and communications	13351.8	13275.8	13180.9	13633.0	12239.0	12515.0	14247.8 <sup>a</sup>	14598.4 <sup>a</sup>	14785.7 <sup>a</sup>			
Financial intermediation, real estate, renting and business activities	33505.8	34806.3	35057.4	35395.3	36513.3	38689.3	39374.6 <sup>a</sup>	41108.2 <sup>a</sup>	42912.9 <sup>a</sup>			
Financial intermediation	4509.9	5390.5	5899.8	6057.7	6705.5	8142.2	8166.4 <sup>a</sup>	8641.3 <sup>a</sup>	9912.2 <sup>a</sup>			
Real estate, renting and business activities	28995.9	29415.8	29157.6	29337.7	29807.9	30547.2	31208.2 <sup>a</sup>	32466.9 <sup>a</sup>	33000.7 <sup>a</sup>			
Public administration and defence; compulsory social security	26496.3	26916.2	26834.6	26848.4	26101.7	27025.0	26812.2 <sup>a</sup>	26957.6 <sup>a</sup>	27171.2 <sup>a</sup>			
Education; health and social work; other community, social and personal services	48586.1	47987.1	47059.3	46157.0	45995.2	45624.4	45221.2 <sup>a</sup>	46080.9 <sup>a</sup>	45819.3 <sup>a</sup>			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
<b>Base year</b>	<b>2004</b>											
Education	33475.0	32677.6	31566.3	30574.6	29930.8	29674.9	29120.1 <sup>a</sup>	29099.0 <sup>a</sup>	28873.6 <sup>a</sup>			
Health and social work	11791.4	11989.0	12391.8	12446.8	12746.3	12507.0	12660.7 <sup>a</sup>	13335.6 <sup>a</sup>	13193.7 <sup>a</sup>			
Other community, social and personal services	3319.6	3320.6	3101.2	3135.6	3318.1	3442.4	3440.5 <sup>a</sup>	3646.3 <sup>a</sup>	3752.0 <sup>a</sup>			
Private households with employed persons	...	...	...	...	...	...	...	...	...			
Equals: VALUE ADDED, GROSS, in basic prices <sup>b</sup>	223277.3	232010.3	228587.8	220175.5	216785.7	226029.6	227176.3 <sup>a</sup>	231491.7 <sup>a</sup>	231530.9 <sup>a</sup>			
Less: Financial intermediation services indirectly measured (FISIM)	3386.4	3367.6	3238.8	3135.6	3098.6	3336.6	3868.1 <sup>a</sup>	3811.8 <sup>a</sup>	4428.4 <sup>a</sup>			
Plus: Taxes less Subsidies on products	19301.3	18303.0	17052.7	16426.0	14360.3	15799.7	16829.9 <sup>a</sup>	19059.2 <sup>a</sup>	19550.3 <sup>a</sup>			
Plus: Taxes on products	20106.5	19109.6	17888.2	17256.4	15145.5	16789.9	17920.8 <sup>a</sup>	20169.3 <sup>a</sup>	21298.1 <sup>a</sup>			
Less: Subsidies on products	805.1	806.6	835.5	830.5	785.2	990.2	1090.9 <sup>a</sup>	1110.1 <sup>a</sup>	1747.8 <sup>a</sup>			
Equals: GROSS DOMESTIC PRODUCT	242578.6	250313.4	245640.5	236601.5	231146.0	241829.3	244006.2 <sup>a</sup>	250550.9 <sup>a</sup>	251081.2 <sup>a</sup>			

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

<sup>b</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

**Table 4.1 Total Economy (S.1)**

Series 200: 1993 SNA, US dollar, Fiscal year ending 30 September

Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	200											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...	...	...		
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	4397.5	4533.6	4603.5	4570.1	4551.4	4896.4	5593.8 <sup>a</sup>	5513.3 <sup>a</sup>	6479.5 <sup>a</sup>			
Plus: Taxes less Subsidies on products	26066.7	25036.9	25418.5	25038.0	20738.7	23352.8	24856.0 <sup>a</sup>	28360.8 <sup>a</sup>	30020.1 <sup>a</sup>			
Plus: Taxes on products	27192.0	26778.9	26604.3	26168.3	23122.1	25666.4	26860.7 <sup>a</sup>	30270.6 <sup>a</sup>	32173.7 <sup>a</sup>			
Less: Subsidies on products	1125.4	1742.0	1185.8	1130.3	2383.4	2313.6	2004.7 <sup>a</sup>	1909.9 <sup>a</sup>	2153.7 <sup>a</sup>			
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...		
GROSS DOMESTIC PRODUCT	296944.1	311301.6	327248.7	317214.4	319271.2	316489.9	332265.2 <sup>a</sup>	366666.8 <sup>a</sup>	401932.3 <sup>a</sup>			
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...		
NET DOMESTIC PRODUCT	...	...	...	...	...	...	...	...	...	...		
II.1.1 Generation of income account - Resources												
GROSS DOMESTIC PRODUCT	296944.1	311301.6	327248.7	317214.4	319271.2	316489.9	332265.2 <sup>a</sup>	366666.8 <sup>a</sup>	401932.3 <sup>a</sup>			
II.1.1 Generation of income account - Uses												
Compensation of employees	135901.8	139654.0	142222.7	140387.1	139744.2	144801.2	147538.3 <sup>a</sup>	151633.6 <sup>a</sup>	154258.1 <sup>a</sup>			
Taxes on production and imports, less Subsidies	26066.7	25036.9	25418.5	25038.0	20738.7	23352.8	24856.0 <sup>a</sup>	28360.8 <sup>a</sup>	30020.1 <sup>a</sup>			
Taxes on production and imports	27192.0	26778.9	26604.3	26168.3	23122.1	25666.4	26860.7 <sup>a</sup>	30270.6 <sup>a</sup>	32173.7 <sup>a</sup>			
Taxes on products	27192.0	26778.9	26604.3	26168.3	23122.1	25666.4	26860.7 <sup>a</sup>	30270.6 <sup>a</sup>	32173.7 <sup>a</sup>			
Other taxes on production	...	...	...	...	...	...	...	...	...	...		
Less: Subsidies	1125.4	1742.0	1185.8	1130.3	2383.4	2313.6	2004.7 <sup>a</sup>	1909.9 <sup>a</sup>	2153.7 <sup>a</sup>			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Subsidies on products	1125.4	1742.0	1185.8	1130.3	2383.4	2313.6	2004.7 <sup>a</sup>	1909.9 <sup>a</sup>	2153.7 <sup>a</sup>			
Other subsidies on production	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	<sup>b</sup> 49505.9	58472.4	71506.1	61460.5	65184.1	53833.2	64384.1 <sup>a</sup>	85289.7 <sup>a</sup>	119417.0 <sup>a</sup>			
MIXED INCOME, GROSS	<sup>c</sup> 89867.2	92671.8	92704.7	94898.9	98155.6	99399.2	101080.6 <sup>a</sup>	106896.0 <sup>a</sup>	104716.7 <sup>a</sup>			
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	49505.9	58472.4	71506.1	61460.5	65184.1	53833.2	64384.1 <sup>a</sup>	85289.7 <sup>a</sup>	119417.0 <sup>a</sup>			
MIXED INCOME, GROSS	<sup>c</sup> 89867.2	92671.8	92704.7	94898.9	98155.6	99399.2	101080.6 <sup>a</sup>	106896.0 <sup>a</sup>	104716.7 <sup>a</sup>			
Compensation of employees	135901.8	139654.0	142222.7	140387.1	139744.2	144801.2	147538.3 <sup>a</sup>	151633.6 <sup>a</sup>	154258.1 <sup>a</sup>			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
Taxes on production and imports	...	...	...	...	...	...	...	...	...			
Taxes on products	...	...	...	...	...	...	...	...	...			
Other taxes on production	...	...	...	...	...	...	...	...	...			
Less: Subsidies	...	...	...	...	...	...	...	...	...			
Subsidies on products	...	...	...	...	...	...	...	...	...			
Other subsidies on production	...	...	...	...	...	...	...	...	...			
Property income	...	...	...	...	...	...	...	...	...			
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	...	...	...	...	...	...	...	...	...			
GROSS NATIONAL INCOME	307500.0	320900.0	342600.0	342700.0	344700.0	375900.0	387000.0 <sup>a</sup>	416600.0 <sup>a</sup>	412200.0 <sup>a</sup>			
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	307500.0	320900.0	342600.0	342700.0	344700.0	375900.0	387000.0 <sup>a</sup>	416600.0 <sup>a</sup>	412200.0 <sup>a</sup>			
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...			
Social contributions	...	...	...	...	...	...	...	...	...			
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...			
Other current transfers	...	...	...	...	...	...	...	...	...			
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...			
Social contributions	...	...	...	...	...	...	...	...	...			
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...			
Other current transfers	...	...	...	...	...	...	...	...	...			
GROSS DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...			

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

<sup>b</sup> Includes financial intermediation services indirectly measured (FISIM).

<sup>c</sup> Includes Subsistence and Home Ownership.

Table 4.2 Rest of the world (S.2)

Series 200: 1993 SNA, US dollar, Fiscal year ending 30 September

Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
<b>V.I External account of goods and services - Resources</b>												
Imports of goods and services	243860.3	255859.9	266613.2	262856.3	236361.4	247594.7	242489.9 <sup>a</sup>	260565.5 <sup>a</sup>	262770.2 <sup>a</sup>			
Imports of goods <sup>b</sup>	160024.7	174423.5	183211.1	178936.8	155652.8	167748.4	159984.0	...	...			
Imports of services <sup>b</sup>	80140.0	79775.0	81723.0	81500.0	77980.0	76473.0	78875.0	...	...			
<b>V.I External account of goods and services - Uses</b>												
Exports of goods and services	70347.1	76935.9	97807.4	96425.0	101619.0	85658.0	91885.3 <sup>a</sup>	109856.9 <sup>a</sup>	142584.4 <sup>a</sup>			
Exports of goods <sup>b</sup>	31646.3	40470.2	57786.9	50164.9	38178.8	39875.0	49730.0	...	...			
Exports of services <sup>b</sup>	38077.9	35044.4	38274.7	43307.0	44969.0	42932.0	38088.0	...	...			
EXTERNAL BALANCE OF GOODS AND SERVICES	173513.2	178924.0	168805.8	166431.3	134742.4	161936.7	150604.6 <sup>a</sup>	150708.6 <sup>a</sup>	120185.8 <sup>a</sup>			
<b>V.II External account of primary income and current transfers - Resources</b>												
EXTERNAL BALANCE OF GOODS AND SERVICES	173513.2	178924.0	168805.8	166431.3	134742.4	161936.7	150604.6 <sup>a</sup>	150708.6 <sup>a</sup>	120185.8 <sup>a</sup>			
Compensation of employees	...	...	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
Taxes on production and imports	...	...	...	...	...	...	...	...	...			
Taxes on products	...	...	...	...	...	...	...	...	...			
Other taxes on production	...	...	...	...	...	...	...	...	...			
Less: Subsidies	...	...	...	...	...	...	...	...	...			
Subsidies on products	...	...	...	...	...	...	...	...	...			
Other subsidies on production	...	...	...	...	...	...	...	...	...			
Property income	12923.9	14180.8	16069.2	14380.9	27475.5	13806.4	17795.8	...	...			
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...			
Social contributions	...	...	...	...	...	...	...	...	...			
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...			
Other current transfers	15142.0	15726.9	16001.6	15594.2	15476.8	16641.8	16671.7	...	...			
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...			
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	...	...	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
Taxes on production and imports	...	...	...	...	...	...	...	...	...			
Taxes on products	...	...	...	...	...	...	...	...	...			
Other taxes on production	...	...	...	...	...	...	...	...	...			
Less: Subsidies	...	...	...	...	...	...	...	...	...			
Subsidies on products	...	...	...	...	...	...	...	...	...			
Other subsidies on production	...	...	...	...	...	...	...	...	...			
Property income	23487.0	23735.1	31430.1	39874.4	52858.7	73168.5	72131.9	...	...			
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...			
Social contributions	...	...	...	...	...	...	...	...	...			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	128566.0	125540.0	125036.0	124279.0	144666.0	128129.0	126298.7	...	...	...	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>CURRENT EXTERNAL BALANCE</b>	<b>46453.0</b>	<b>59316.4</b>	<b>44477.1</b>	<b>32786.1</b>	<b>-4087.9</b>	<b>-9434.9</b>	<b>-12923.3</b>	...	...	...	...	...
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
<b>CURRENT EXTERNAL BALANCE</b>	<b>46453.0</b>	<b>59316.4</b>	<b>44477.1</b>	<b>32786.1</b>	<b>-4087.9</b>	<b>-9434.9</b>	<b>-12923.3</b>	...	...	...	...	...
Capital transfers, receivable less payable	-64200.8	-61987.7	-68309.5	-42189.3	-21231.5	-30881.1	-32170.5	...	...	...	...	...
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	64200.8	61987.7	68309.5	42189.3	21231.5	30881.1	32170.5	...	...	...	...	...
<b>Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS</b>	<b>-17747.8</b>	<b>-2671.3</b>	<b>-23832.4</b>	<b>-9403.2</b>	<b>-25319.4</b>	<b>-40316.0</b>	<b>-45093.8</b>	...	...	...	...	...
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
<b>NET LENDING (+) / NET BORROWING (-)</b>	<b>-17747.8</b>	<b>-2671.3</b>	<b>-23832.4</b>	<b>-9403.2</b>	<b>-25319.4</b>	<b>-40316.0</b>	<b>-45093.8</b>	...	...	...	...	...
<b>V.III.2 Financial account - Changes in liabilities and net worth</b>												
<b>Net incurrence of liabilities</b>	<b>21256.5</b>	<b>11081.3</b>	<b>35578.3</b>	<b>17635.7</b>	<b>28619.2</b>	<b>47470.3</b>	<b>23913.6</b>	...	...	...	...	...
Currency and deposits	12456.0	12488.0	35172.0	12950.0	21574.0	4940.0	26801.0	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	...	...	...	...	...	...	...	...	...	...	...	...
Shares and other equity	8800.5	-1406.7	406.3	4685.7	7045.2	42530.3	-2887.4	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	...	...	...	...	...	...	...	...	...	...	...	...
Adjustment to reconcile Net Lending of Financial Account and Capital Account	-2172.4	-5481.4	-10766.5	-6576.3	-2128.6	-7083.1	18403.3	...	...	...	...	...
<b>NET LENDING (+) / NET BORROWING (-)</b>	<b>-19900.0</b>	<b>-8200.0</b>	<b>-34600.0</b>	<b>-16000.0</b>	<b>-27400.0</b>	<b>-47400.0</b>	<b>-26700.0</b>	...	...	...	...	...
<b>V.III.2 Financial account - Changes in assets</b>												
<b>Net acquisition of financial assets</b>	<b>1336.2</b>	<b>2928.7</b>	<b>979.4</b>	<b>1656.2</b>	<b>1171.2</b>	<b>71.3</b>	<b>-2776.9</b>	...	...	...	...	...
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	268.0	3356.2	692.0	-45.4	929.5	-1928.5	-3342.1	...	...	...	...	...
Shares and other equity	743.6	783.8	866.0	583.6	264.4	183.6	192.2	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	324.7	-1211.4	-578.7	1118.0	-22.7	1816.2	373.0	...	...	...	...	...

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

<sup>b</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

<sup>c</sup> Includes changes in FSM reserves, valuation changes, errors, omissions and other components of financial account.



**Table 4.3 Non-financial Corporations (S.11)**

Series 200: 1993 SNA, US dollar, Fiscal year ending 30 September

Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...	...	...		
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...		
VALUE ADDED GROSS, in basic prices	95792.5	106897.3	120082.7	106967.3	93264.5	99880.0	112472.3 <sup>a</sup>	123504.5 <sup>a</sup>	115493.8 <sup>a</sup>			
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...		
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...		
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	95792.5	106897.3	120082.7	106967.3	93264.5	99880.0	112472.3 <sup>a</sup>	123504.5 <sup>a</sup>	115493.8 <sup>a</sup>			
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	49470.0	53472.7	54123.0	52104.9	51444.5	54825.6	58116.1 <sup>a</sup>	58894.4 <sup>a</sup>	58637.3 <sup>a</sup>			
Other taxes less Other subsidies on production	-1125.4	-1742.0	-1185.8	-1130.3	-2383.4	-2313.6	-2004.7 <sup>a</sup>	-1909.9 <sup>a</sup>	-2153.7 <sup>a</sup>			
Other taxes on production	...	...	...	...	...	...	...	...	...	...		
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	47447.9	55166.6	67145.6	55992.8	44203.5	47368.0	56360.9 <sup>a</sup>	66520.0 <sup>a</sup>	59010.1 <sup>a</sup>			

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.**Table 4.4 Financial Corporations (S.12)**

Series 200: 1993 SNA, US dollar, Fiscal year ending 30 September

Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...	...	...		
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...		
VALUE ADDED GROSS, at basic prices	5647.1	7019.6	8229.7	9325.6	24966.2	10609.6	12213.7 <sup>a</sup>	22934.0 <sup>a</sup>	64836.7 <sup>a</sup>			
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...		
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...		
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	5647.1	7019.6	8229.7	9325.6	24966.2	10609.6	12213.7 <sup>a</sup>	22934.0 <sup>a</sup>	64836.7 <sup>a</sup>			
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	3589.0	3713.8	3869.2	3857.9	3985.5	4144.4	4190.5 <sup>a</sup>	4164.3 <sup>a</sup>	4429.8 <sup>a</sup>			
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	...	...	...	...	...	...	...	...	...	...		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	2058.1	3305.8	4360.6	5467.7	20980.6	6465.2	8023.2 <sup>a</sup>	18769.7 <sup>a</sup>	60406.9 <sup>a</sup>			

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

**Table 4.5 General Government (S.13)**

Series 200: 1993 SNA, US dollar, Fiscal year ending 30 September

Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...	...	...		
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...		
VALUE ADDED GROSS, at basic prices	79120.7	78622.6	80254.4	80263.7	79930.9	81350.1	80621.5 <sup>a</sup>	83221.2 <sup>a</sup>	85480.0 <sup>a</sup>			
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...		
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...		
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	79120.7	78622.6	80254.4	80263.7	79930.9	81350.1	80621.5 <sup>a</sup>	83221.2 <sup>a</sup>	85480.0 <sup>a</sup>			
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	79119.8	...	...	...	...	...	...	...	...	...		
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	...	...	...	...	...	...	...	...	...	...		
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

**Table 4.6 Households (S.14)**

Series 200: 1993 SNA, US dollar, Fiscal year ending 30 September

Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...	...	...		
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...		
VALUE ADDED GROSS, at basic prices	89867.2	92671.8	92704.7	94898.9	98155.6	99399.2	101080.6 <sup>a</sup>	106896.0 <sup>a</sup>	104716.7 <sup>a</sup>			
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...		
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	89867.2	92671.8	92704.7	94898.9	98155.6	99399.2	101080.6 <sup>a</sup>	106896.0 <sup>a</sup>	104716.7 <sup>a</sup>			
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	...	...	...	...	...	...	...	...	...	...		
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	...	...	...	...	...	...	...	...	...	...		
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	<sup>b</sup> 89867.2	92671.8	92704.7	94898.9	98155.6	99399.2	101080.6 <sup>a</sup>	106896.0 <sup>a</sup>	104716.7 <sup>a</sup>			
<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.												
<sup>b</sup> Includes Subsistence and Home Ownership.												

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

<sup>b</sup> Includes Subsistence and Home Ownership.

**Table 4.7 Non-profit institutions serving households (S.15)**

Series 200: 1993 SNA, US dollar, Fiscal year ending 30 September

Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...	...	...	...	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	3707.3	3827.4	3959.7	4138.2	4378.0	4489.5	4584.5					
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	3707.3	3827.4	3959.7	4138.2	4378.0	4489.5	4584.5					
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...

## Monaco

### Source

The Department of Finance and the Economy of the Principality set up a working group, led by the Office of the Director for Economic Growth, to survey the territory and list the economic agents and the statistical factors necessary to the compilation of financial aggregates. In that connection, certain factors that contribute to the compilation of GDP made it necessary to conduct a national statistical survey.

### General

In order to ensure comparability and transparency in its relations with the international community, and as far as the available information allows, the Principality used the European System of National and Regional Accounts (ESA 1995) in developing tools for measuring national wealth: gross domestic product (GDP) and gross national income (GNI).

### Methodology:

#### Overview of GDP Compilation

The GDP calculation is done using the income approach. A survey is conducted to obtain the data for Gross Operating Surplus. The major accounting balances show the macroeconomic consistency of this decision.

The GDP calculated in that fashion is expressed in “value”: in other words, in current euros.

To assess the “real” growth of aggregates, the effect of price variation should be isolated from the “volume” effect. In order to do that, the “value” GDP is deflated by the average price variation observed over the past year. The result is the “volume” GDP.

The price index used for these calculations is that of France published by INSEE. GDP in volume will be calculated based on the change in the index of consumer prices of the year 2014. This is also the base year for calculating economic aggregates of the Principality.

#### Income Approach

The overall gross operating surplus was obtained by extrapolation, using the same methodology for each year. It was possible to include some data on the corporations that did not respond, especially with regard to their legal form, their sector and subsector of activity and, in some cases, their workforce. For the 2007 GDP, and for the 2006 and 2005 GDP calculations, the data for the gross operating surplus of Monaco’s economic agents were obtained through a survey.

First, the discriminant variables in gross operating surplus were determined on the basis of the information submitted by the responding corporations. Statistical analysis established five discriminant variables:

1. The size of the enterprise: the 100 largest enterprises were handled separately so that their atypical nature would not skew the extrapolation to non-responding corporations;
2. The legal form;
3. The sector of activity;
4. The corporation’s workforce; and
5. The payroll.

However, the information available for the non-responding corporations did not allow us to use all these explanatory variables. For example, statistical analysis shows that the number of employees seems to be a discriminating variable for gross operating surplus. But that information could not be used because the number of employees was rarely available for the non-responding corporations. As a result, work was refocused on the

known variables for those corporations: legal form and sector and subsector of activity.

Second, the results of the discriminant analyses were corrected for the bias introduced by atypical values. For one legal form and one subsector of activity, 90 per cent of the data were kept for extrapolation. The goal was to have a more stable estimate of gross operating surplus, that was not skewed by enterprises atypical for a given class. Extrapolation could proceed once the average estimate of gross operating surplus for each class was corrected using the information available for non-responding corporations.

## Production Approach

Through the analyses carried out to date by most of Monaco's administrative authorities, 16 economic sectors of activity in the Principality have been identified for the 2005-2009 period.

Structural assumptions for the calculation of the gross domestic product by sector:

- For wages, since 2010, Monaco Statistics (IMSEE) used a new segmentation for the economic sectors definition based on the French classification of activities (NAF Rev. 2, 2008). Activities are now divided on 12 economic sectors relied on the aggregates reported by social security administrations and the Association for Employment in Industry and Trade for each of the sectors identified.
- The gross operating surplus for each was extrapolated using the same method as for the overall GDP calculation (c.f. supra).
- Subsidies were allocated and weighted for each of the sectors, according to their type and application.
- Several analyses of the distribution of taxes by sector were conducted and, on that basis, the following rules for their breakdown were set out: A small portion of the value added tax collected is comprised of a "miscellaneous" account and a "not broken down by sector" account. It was agreed that for those two items a proportionality factor corresponding to the known fraction, by sector, of the value added tax collected could be used.

It was also agreed that this proportionality factor could be used for all the other items listed below:

- Transfers by France to the shared value added tax account;
- Import duties;
- Annual ship naturalization fees;
- Excise tax on petroleum products and tobacco excise duties;
- Profits from the tobacco monopoly;
- Leasing fees;
- Stamp duties;
- Taxes on insurance contracts;
- Alcohol excise duty; and
- Taxes levied on company vehicles.

However, it was agreed to include the "real estate value added tax" and "real estate transaction taxes" budget items in the real estate sector.

GDP in current and constant euros:

- In order to compile the GDP in constant euros, a revaluation or inflation index was applied to the 2007 aggregates. Taking the characteristics and geographic situation of the Principality's territory into account, it was decided to rely on the data and assumptions used to compile the GDP of France, published by Monaco Statistics (IMSEE).

The goal of this presentation is to give users of the aggregates the best time series at constant prices. Changes in aggregates at constant prices are more easily interpreted when the year of the constant prices is relatively close to the year of the prices under review. For this reason, changes in aggregates at constant prices in annual national accounts for a given year are systematically calculated by taking the current price aggregates for the previous year as a base and applying to them the price changes of the previous year. These series are first set at 100 in 2005 and then multiplied by the current price value of the aggregate in 2005, simultaneously giving users the scale of the aggregate. The base year for the aggregate is 2005. It is compiled in "value" - in other words, in current euros -

and is calculated “per capita”. In light of the specificities of the territory of Monaco, the population used in the calculation includes both the resident and the “presently employed” population.

Since 2013, the GDP in constant euros is presented with base year 2010. Currently, the base year is changed to 2014.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 100: 1993 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing, mining and quarrying and other industrial activities	223.6	249.8	244.4	280.4	229.3	252.4	210.3	211.8	203.6	189.0	186.9	
Construction	224.4	230.0	249.2	299.8	322.5	561.2	680.1	351.5	415.9	486.4	569.0	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	1044.4	1075.3	1006.5	1133.2	1186.8	1253.1	1208.5	1320.7	1415.4	1522.7	1178.6	
Wholesale and retail trade; repair of motor vehicles and motorcycles	631.5	633.0	552.1	612.3	693.5	737.3	701.2	663.1	737.1	740.4	713.6	
Transportation and storage	131.3	155.9	163.7	188.8	183.6	191.1	184.3	207.7	195.8	214.8	196.6	
Accommodation and food service activities	281.7	286.4	290.7	332.1	309.7	324.7	323.1	449.9	482.5	567.5	268.4	
Information and communication	210.0	222.5	208.0	196.7	202.1	205.7	227.0	247.8	257.8	286.0	258.3	
Financial and insurance activities	677.0	706.7	731.7	801.6	873.8	913.0	910.6	954.2	942.8	1061.1	1045.3	
Real estate activities	190.9	261.6	236.4	279.6	352.9	347.0	342.5	434.1	453.7	446.2	450.0	
Professional, scientific, technical, administrative and support service activities	545.2	625.2	691.0	754.1	755.9	753.8	787.4	866.5	973.0	1041.9	977.9	
Public administration and defence, education, human health and social work activities	423.6	450.1	455.4	495.5	514.4	516.7	522.0	559.2	570.1	731.8	680.5	
Other service activities	261.4	264.4	325.4	300.8	422.3	345.4	448.4	273.6	326.0	289.6	312.5	
Equals: VALUE ADDED, GROSS, at basic prices	3800.3	4085.5	4148.1	4541.6	4860.0	5148.4	5336.8	5219.5	5558.2	6054.7	5659.0	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	248.5	288.7	321.8	394.3	461.3	495.2	510.9	473.5	533.8	541.2	291.3	
Plus: Taxes on products	454.1	501.4	537.4	596.8	685.4	726.2	746.0	746.5	811.4	858.8	927.5	
Less: Subsidies on products	205.6	212.7	215.6	202.4	224.1	231.0	235.1	272.9	277.6	317.5	636.2	
Equals: GROSS DOMESTIC PRODUCT	4048.8	4374.2	4469.8	4936.0	5321.3	5643.6	5847.7	5693.0	6091.9	6595.9	5950.3	

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 100: 1993 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2010</b>					<b>2014</b>						
<b>Industries</b>												
Agriculture, forestry and fishing	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing, mining and quarrying and other industrial activities	223.6	247.5	239.4	272.5	221.5	241.3 249.7	207.6	207.4	197.3	180.8	174.4	
Construction	224.4	228.0	244.1	291.3	311.5	536.5 555.1	671.4	344.2	403.1	465.3	530.9	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	1044.4	1065.7	985.8	1101.3	1146.7	1198.0 1239.5	1193.0	1293.2	1371.9	1456.7	1099.8	
Wholesale and retail trade; repair of motor vehicles and motorcycles	631.5	627.3	540.7	595.0	670.0	704.9 729.3	692.2	649.3	714.5	708.3	665.8	
Transportation and storage	131.3	154.5	160.3	183.5	177.4	182.7 189.0	181.9	203.4	189.8	205.5	183.5	
Accommodation and food service activities	281.7	283.9	284.8	322.7	299.2	310.4 321.2	318.9	440.6	467.6	542.9	250.5	
Information and communication	210.0	220.5	203.7	191.2	195.3	196.7 203.5	224.1	242.6	249.9	273.6	241.0	
Financial and insurance activities	677.0	700.4	716.7	779.0	844.2	872.8 903.1	898.9	934.3	913.8	1015.1	975.3	
Real estate activities	190.9	259.2	231.6	271.7	341.0	331.7 343.2	338.1	425.0	439.7	426.8	419.9	
Professional, scientific, technical, administrative and support service activities	545.2	619.6	676.8	732.8	730.4	720.7 745.6	777.3	848.4	943.1	996.7	912.5	
Public administration and defence, education, human health and social work activities	423.6	446.1	446.1	481.5	497.0	493.9 511.0	515.3	547.5	552.6	700.1	635.0	
Other service activities	261.4	262.0	318.7	292.3	408.1	330.2 341.7	442.7	267.9	316.0	277.0	291.6	
Equals: VALUE ADDED, GROSS, at basic prices	3800.3	4049.1	4062.8	4413.6	4695.6	4922.0 5092.4	5268.3	5110.5	5387.4	5792.3	5280.4	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	248.5	286.1	315.1	383.2	445.7	473.4 489.8	504.3	463.7	517.4	517.8	271.9	
Plus: Taxes on products	454.1	496.9	526.3	580.0	662.2	694.2 718.3	736.4	730.9	786.5	821.5	865.5	
Less: Subsidies on products	205.6	210.8	211.2	196.7	216.5	220.8 228.4	232.1	267.2	269.1	303.8	593.6	
Equals: GROSS DOMESTIC PRODUCT	4048.8	4335.2	4377.9	4796.9	5141.3	5395.4 5582.2	5772.7	5574.2	5904.8	6310.0	5552.2	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 100: 1993 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	4048.8	4374.2	4469.8	4936.0	5321.3	5643.6	5847.7	5693.0	6091.9	6595.9	5950.3	
Compensation of employees	2188.5	2301.0	2415.3	2528.7	2649.6	2694.7	2772.0	2884.9	2959.6	3096.8	2925.3	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Taxes on production and imports, less Subsidies	248.5	288.7	321.8	394.3	461.3	495.2	510.9	473.5	533.8	541.2	291.3	
Taxes on production and imports	454.1	501.4	537.4	596.8	685.4	726.2	746.0	746.5	811.4	858.8	927.5	
Less: Subsidies	205.6	212.7	215.6	202.4	224.1	231.0	235.1	272.9	277.6	317.5	636.2	
OPERATING SURPLUS, GROSS <sup>a</sup>	1611.8	1784.5	1745.1	2023.1	2210.4	2453.7	2564.8	2334.5	2598.6	2957.9	2733.7	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.



# Mongolia

## Source

National accounts are compiled and disseminated by the National Statistical Office of Mongolia. Annual and quarterly national accounts are compiled and disseminated through the monthly bulletin and the yearbook of Mongolia. Data on Gross Domestic Product are also posted on the website of the National Statistical Office: [www.nso.mn](http://www.nso.mn).

## General

The System of National Accounts used in Mongolia is based on the methodological framework of the System of National Accounts 2008 (2008 SNA).

Previously, GDP estimates have been calculated using 1993 SNA indicators. Prior to 1995, Mongolia used the concept of National Economic Balance (NEB).

From 1995 through 2010, economic activities was classified according to the International Standard Industrial Classification of All Economic Activity (ISIC Rev. 3). In 2011, economic activities started to be classified in accordance with ISIC Rev. 4. Macroeconomic indicators are calculated for 18 types of economic activities.

Symmetric input-output tables have been published for the years of 1966, 1970, 1977, 1983, 1987, 2000 and 2005. Supply and use tables were published for 2005. The last methodological revision was completed in 2010 on the series from 1990. The main purpose was data series benchmarked to supply-use table for 2005 and FISIM allocated to users and sectors and the implementation of ISIC Rev. 4 classification. Revised data are available for GDP by production approach from 1990, GDP by expenditure and income approaches from 2000.

The Classification of Individual Consumption According to Purpose (COICOP), the Classification of the Functions of Government (COFOG), the International Standard Industrial Classification of All Economic Activity (ISIC), and Harmonized Commodity Description and Coding Systems (HS) are used to calculate GDP from the expenditure side.

The National Statistical Office of Mongolia (NSO Mongolia) revised its methodology for compiling national accounts and estimating GDP and GNI in 2007. They are available on the website. The NSO published a special publication on the national accounts of Mongolia for the period 1960-2010. Preliminary quarterly estimates of GDP are prepared using the production approach and disseminated by the NSO five weeks after the end of the reporting period. The quarterly data are calculated at current and 2015 constant prices. The full set of indicators of the national accounts system is published in the annual compendium on the national accounts. The reporting period is the calendar year.

In 2013, SUT and IOT were compiled for 2010-2019 in accordance with 2008 SNA. SUT by 203 activities and 311 products, aggregated into matrices of 68x55, 68x48, 48x32, 32x20, 20x20. IOT by industry by industry matrices of 55, 48, 32 and 20. The annual SUT was compiled for 2011-2019 at current prices. Annual and quarterly data are benchmarked based on annual SUT at current prices and 2015 constant prices (2010-2021).

## Methodology:

### Overview of GDP Compilation

In Mongolia, GDP is calculated by three main approaches: production, expenditure, and income. GDP is estimated separately by production and expenditure approaches. GDP by income approach is estimated at the same time and from the same data sources as GDP by the production approach and net operating surplus/mixed income as balancing item.

The main method of compiling GDP indicators is the production approach.

Quarterly GDP is compiled and disseminated in current and constant 2015 prices. The calculation is made in market prices. Seasonal adjustment estimates are experimental and for estimation using Demetra + software.

Disaggregated GDP data derived from the production approach and available in both current and constant prices. Gross value added is disaggregated by type of economic activity (18 types of activity) at basic prices and taxes on products less subsidies on products.

- Most transactions are recorded at accrual basis except for current expenditure and income of government agencies, which are recorded at cash basis.
- Output is estimated in basic prices.
- Intermediate and final consumption are valued at purchasers' prices.
- Gross fixed capital formation is recorded in market prices.
- Imports and exports of goods and services are estimated at unit prices (f.o.b.).
- Indicators of GDP derived from the components of production and expenditure approaches are estimated at both current and constant 2015 prices.
- Indicators of GDP derived from components of income approaches are estimated only at current prices.

### **Expenditure Approach**

The main data sources of expenditure approaches are Household Socio-Economic Surveys (household budget survey), foreign trade statistics, agricultural and industrial statistics, the state budget report, balance of payments data and investment statistics.

Household final consumption expenditures are estimated in accordance with the International Classification of Individual Consumption by Purpose (COICOP) on data from Household Socio-Economic Surveys. Some expenditure of goods and services are adjusted based on foreign trade, agriculture statistics, CPI and other industry surveys.

General government final consumption expenditure is estimated in accordance with the Classification of the Functions of Government (COFOG), based on expenditure reports on State and local budget performance (execution), and pension fund and social security fund reports.

Final consumption expenditures of non-profit institutions serving households (NPISH) include expenditures of social organizations related to the production of individual non-market goods and services and are estimated based on annual data.

Gross fixed capital formation is estimated in accordance with the produced non-financial asset classification, using data from annual data of enterprises and financial report of enterprises. The changes in inventories are calculated as the difference between the value of stocks at the beginning and end of the period, valued in market prices for the period. Inventories include raw materials, work-in-progress, finished goods and goods for resale.

The value of exports and imports of goods and services is determined from Balance of payments from the Central bank of Mongolia.

For the estimation of the GDP by expenditure approach at constant price, various price and volume indicators are used.

- Household final consumption expenditure is mainly deflated by consumer price indices.
- Government consumption expenditure is deflated by implicit deflators (corresponding deflators of GDP by production approach) and consumer price indices.
- NPISH consumption expenditure and changes in inventories are deflated by implicit deflators.
- Gross capital formation is deflated by implicit deflators, consumer price indices, and import goods indices.
- Exports and imports of goods are deflated by the unit value indices (Paasche indices).
- For exports and imports of services, the CPI and CPI of China are used, respectively.

## Income Approach

Estimation of Income and production approaches are done at the same time, since data sources for components of primary income calculation are the same for components of production approach to large extent.

- Compensation of employees are taken from annual accounting statements.
- The main data source for calculation of taxes and subsidies on production and imports is the report of the Ministry of Finance on State budget performance. Also, detailed tax data from tax and custom authorities are used for the calculation.
- For non-financial and financial corporations and market housing activities of households, net operating surplus is residual category of value added.
- In non-market activities gross operating surplus equals the consumption of fixed capital (for the general government consumption of fixed capital is not estimated).
- For own-account production of housing services of owner-occupiers, consumption of fixed capital is not estimated.
- Gross mixed income is a residual category of value added in un-incorporated enterprises of the household sector.

GDP by income approach is calculated only on annual basis and at current prices.

## Production Approach

The primary data sources for the GDP by production approach are:

- The annual and quarterly reports on income and expenditure of State and private enterprises, which includes all types of enterprises;
- The labour force survey and other surveys carried out by the NSO
- Employment and wage surveys
- Banking statistics provided by the Central Bank of Mongolia and commercial banks
- The report on State budget performance prepared by the Ministry of Finance
- Customs payments and tax reports provided by the tax and customs services.
- Livestock census (annual) data and data from administrative sources are also used.

The output indicator is determined based on sectoral statistical data (statistics on industry; agriculture; construction; commerce; transport and communications and so on) and business statistics, and the content is harmonized with the SNA production boundaries.

GDP estimates are calculated in 2015 constant prices. For individual types of economic activity, the extrapolation method using volume or employment indices is used. The deflation method includes commercial services (CPI components).

## Overview of the Compilation of the Integrated Economic Accounts

In accordance with the concepts of the 2008 SNA, the data processed include the set of accounts for the economy, the five institutional sectors of the domestic economy and the rest of the world. Flows (transactions) between institutional units are recorded at the time when claims and obligations arise, are transformed, or are cancelled, on accrual basis.

- Indicators of flows between institutional units and stocks (assets) are estimated at current market prices as agreed by the participants.
- Production, income generation, income use, and capital transactions are calculated directly for institutional sectors of the domestic economy.
- The national accounts estimate includes full set of accounts for each of the five institutional sectors.
- All indicators from production account to the capital account are calculated for each sector of the economy (non-financial corporations, financial institutions, general government, NPISH and households).

- Data for non-financial corporations are based on the annual reports on income and expenditure of State and private sector corporations.
- Data on financial institutions are based on the annual statistical reports of commercial banks and the insurance industry.
- Data on general government are based on the annual performance reports for the State budget.
- Data on households and NPISHs are based on the annual household budget surveys and other specialized surveys.
- The “rest of the world” accounts are compiled separately and data are based on the balance of payments of Mongolia.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, Togrog, Western calendar year  
 Series 1100: 2008 SNA, Togrog, Western calendar year

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000					1100						
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	6625.2	8397.1	11105.4	13279.3	15480.9	16803.3						
Household final consumption expenditure	5328.2	6706.1	8766.0	10613.4	12482.9	17576.7	18350.9	19661.6	23019.1	26627.5	28570.0	28762.4
NPISHs final consumption expenditure	59.1	76.6	82.0	85.6	104.7	13568.1	14380.5	15582.1	18669.7	21436.5	22457.2	22300.6
General government final consumption expenditure	1237.9	1614.5	2257.4	2580.3	2893.3	14035.5	152.1	177.9	213.7	231.1	191.4	189.9
Individual consumption expenditure	593.9	733.0	977.1	1123.5	1268.2	1337.4	3818.3	3901.6	4135.7	4960.0	5921.5	6272.0
Collective consumption expenditure	644.1	881.5	1280.3	1456.8	1625.2	1337.4	1446.7	1505.5	1628.3	2016.4	2256.2	...
Gross capital formation	4106.3	7660.6	9328.6	10215.2	7818.4	1794.7	5415.5	7676.7	12830.4	13467.7	8383.4	15541.6
Gross fixed capital formation	3364.7	6377.7	7529.2	7528.5	6351.1	2067.5	2371.6	2396.1	2507.4	2943.5	3665.2	...
Changes in inventories	608.0	1009.1	1516.0	2610.0	1372.1	6114.6	4466.7	6260.1	8746.9	10588.7	8830.8	11412.3
Acquisitions less disposals of valuables	133.5	273.8	283.4	76.7	95.2	5612.4	947.2	1415.1	4080.5	2875.7	-451.6	4129.3
Exports of goods and services	4554.3	6923.3	7271.5	7456.9	11613.4	183.0	1.7	1.5	2.9	3.2	4.2	0.0
Exports of goods	3932.0	6150.5	6014.4	6376.9	10568.5	10567.1	12174.4	16573.0	18951.6	22407.3	21595.7	25734.4
Exports of services	622.3	772.8	1257.1	1080.0	1044.9	10115.8	10453.6	14222.0	16313.3	19257.9	19762.1	23497.5
Less: Imports of goods and services	5529.2	9807.3	11017.1	11777.2	12685.7	9224.3	1720.8	2351.0	2638.3	3149.4	1833.6	2236.9
Imports of goods	4702.6	8587.0	9387.3	9801.0	9871.3	10410.2	12009.5	15900.6	22218.5	24663.3	20666.1	25947.6
Imports of services	826.6	1220.3	1629.8	1976.2	2814.4	8805.8	7510.4	10683.6	14741.0	16283.5	14877.4	19732.3
Plus: Statistical discrepancy	...	...	...	...	...	1342.8	4499.1	5217.1	7477.4	8379.9	5788.7	6215.3
Equals: GROSS DOMESTIC PRODUCT	9756.6	13173.8	16688.4	19174.2	22227.1	1310.1	...	...	...	...	-429.8	-1072.2
						10334.7	23931.3	28010.7	32582.6	37839.2	37453.3	43018.6

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, Togrog, Western calendar year

Series 1100: 2008 SNA, Togrog, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000					1100						
Base year	2010					2015						
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	6625.2	7667.7	8762.7	10121.6	10876.0	11475.7						
						17576.7	18278.0	18807.2	20612.6	22060.4	23051.2	22136.2
Household final consumption expenditure	5328.2	6171.1	6989.8	8079.9	8585.2	9287.0						
						14035.5	14271.8	14873.1	16616.7	17596.6	18001.3	16815.9
NPISHs final consumption expenditure	59.1	68.8	61.5	59.6	66.9	69.4						
						136.4	149.6	168.1	189.0	190.5	151.9	142.9
General government final consumption expenditure	1237.9	1427.7	1711.5	1982.1	2223.9	2119.2						
						3404.9	3856.6	3765.9	3806.8	4273.3	4898.0	5177.4
Gross capital formation	4106.3	6683.4	7847.8	7953.8	5562.6	4090.7						
						5612.4	5514.1	7255.5	11037.5	11057.3	6561.4	11426.3
Gross fixed capital formation	3364.7	5591.2	6411.5	5951.7	4661.9	3238.9						
						4184.5	4507.3	5779.1	7618.3	8684.8	6852.5	7814.9
Changes in inventories	608.0	901.3	1261.1	1950.8	838.7	732.0						
						1426.5	1005.0	1475.2	3416.9	2370.0	-294.4	3611.4
Acquisitions less disposals of valuables	133.5	190.9	175.2	51.3	62.0	119.8						
						1.4	1.8	1.2	2.3	2.5	3.3	...
Exports of goods and services	4554.3	5384.8	5832.0	6580.8	10079.5	10091.8						
						10115.8	11685.4	12116.8	12852.4	14391.7	13634.0	11653.9
Exports of goods	3932.0	4679.3	4771.5	5690.6	9293.8	9147.1						
						8805.8	10068.3	10123.9	10650.2	11913.0	12225.0	9881.1
Exports of services	622.3	705.5	1060.5	890.2	785.7	944.7						
						1310.1	1617.1	1992.9	2202.2	2478.7	1409.0	1772.7
Less: Imports of goods and services	5529.2	8268.2	9543.5	10264.9	10963.8	9709.1						
						10410.2	12236.7	13645.8	18108.6	19672.5	16623.9	18220.9
Imports of goods	4702.6	7084.3	7987.6	8467.8	8403.0	7636.1						
						7711.8	7789.5	8567.2	10962.7	11738.5	11302.6	12593.2
Imports of services	826.6	1183.9	1556.0	1797.1	2560.8	2073.1						
						2698.3	4447.1	5078.6	7145.9	7934.0	5321.3	5627.7
Plus: Statistical discrepancy	...	-24.1	-45.5	-40.7	-72.1	-98.3						
						...	-5.0	11.9	52.8	91.5	32.7	38.7
Equals: GROSS DOMESTIC PRODUCT	9756.6	11443.6	12853.4	14350.7	15482.2	15850.8	23235.9	24545.6	26446.7	27928.3	26655.4	27034.2
						22894.8						

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 1000: 2008 SNA, Togrog, Western calendar year

Series 1100: 2008 SNA, Togrog, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000					1100						
GROSS DOMESTIC PRODUCT	9756.6	13173.8	16688.4	19174.2	22227.1	23150.4						
						22894.8	23931.3	28010.7	32582.6	37839.2	37453.3	43018.6
Plus: Compensation of employees - from and to the rest of the world, net	-42.2	-147.0	-331.0	-285.2	-206.1	-83.5						
						-83.5	-60.5	-107.5	456.7	522.4	727.9	701.2
Plus: Compensation of employees - from the rest of the world	24.6	38.2	46.4	69.9	97.6	105.8						
						105.8	125.7	153.1	740.6	817.1	884.8	865.5
Less: Compensation of employees - to the rest of the world	66.8	185.2	377.4	355.1	303.7	189.3						
						189.3	186.2	260.5	283.9	294.7	156.9	164.3
Plus: Property income - from and to the rest of the world, net	-744.7	-938.5	-957.9	-797.7	-1600.9	-1815.4						
						-1822.6	-1911.2	-3818.6	-3506.3	-4706.4	-4268.6	-6612.9
Plus: Property income - from the rest of the world	14.1	17.1	31.3	9.1	6.0	10.2						
						10.2	21.2	33.1	114.3	234.2	75.5	53.5
Less: Property income - to the rest of the world	758.9	955.7	989.2	806.8	1606.8	1825.6						
						1832.8	1932.4	3851.7	3620.6	4940.6	4344.1	6666.4
Sum of Compensation of employees and property income - from and to the rest of the world, net	-786.9	-1085.6	-1288.8	-1082.9	-1807.0	-1899.0						
						-1906.1	-1971.7	-3926.1	-3049.6	-4184.0	-3540.7	-5911.6

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>					<b>1100</b>						
Plus: Sum of Compensation of employees and property income - from the rest of the world	38.7	55.3	77.7	79.1	103.5	116.0 116.0	146.9	186.2	854.9	1051.3	960.3	919.0
Less: Sum of Compensation of employees and property income - to the rest of the world	825.6	1140.9	1366.6	1162.0	1910.5	2014.9 2022.1	2118.6	4112.3	3904.5	5235.3	4501.0	6830.7
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	1.2	-2.6	-3.1	-4.0	-5.8
Plus: Taxes less subsidies on production and imports - from the rest of the world	...	...	...	...	...	...	...	...	...	...	...	...
Less: Taxes less subsidies on production and imports - to the rest of the world	...	...	...	...	...	...	...	-1.2	2.6	3.1	4.0	5.8
Equals: GROSS NATIONAL INCOME	8969.7	12088.2	15399.6	18091.3	20420.1	21251.4 20988.6	21959.6	24085.8	29530.5	33652.1	33908.6	37101.1
Plus: Current transfers - from and to the rest of the world, net	253.6	299.8	325.4	218.0	258.2	345.9 342.4	450.2	438.3	800.2	640.4	769.1	931.7
Plus: Current transfers - from the rest of the world	418.0	571.8	682.1	524.4	594.0	634.6 633.1	651.7	644.5	1107.4	996.4	1043.4	1185.7
Less: Current transfers - to the rest of the world	164.4	272.0	356.7	306.5	335.8	288.7 290.7	201.5	206.3	307.2	356.0	274.3	254.0
Equals: GROSS NATIONAL DISPOSABLE INCOME	9223.2	12387.9	15725.0	18309.3	20678.3	21597.3 21331.0	22409.8	24524.0	30330.7	34292.5	34677.8	38032.8
Less: Final consumption expenditure / Actual final consumption	6625.2	8397.1	11105.4	13279.3	15480.9	16803.3 17576.7	18350.9	19661.6	23019.1	26627.5	28570.0	28762.4
Equals: SAVING, GROSS	2598.0	3990.8	4619.6	5030.0	5197.4	4794.0 3754.3	4058.9	4862.4	7311.6	7665.0	6107.7	9270.4
Plus: Capital transfers - from and to the rest of the world, net	205.1	143.8	163.7	194.1	181.9	224.9 227.8	194.5	189.9	228.3	431.5	289.4	359.3
Plus: Capital transfers - from the rest of the world	205.7	147.7	166.7	199.1	184.1	227.2 230.1	200.8	199.7	232.0	435.1	294.7	365.7
Less: Capital transfers - to the rest of the world	0.6	3.9	3.0	5.0	2.1	2.3 2.3	6.4	9.8	3.7	3.6	5.3	6.4
Less: Gross capital formation	4106.3	7660.6	9328.6	10215.2	7818.4	6114.6 5612.4	5415.5	7676.7	12830.4	13467.7	8383.4	15541.6
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Statistical discrepancy	...	...	...	...	...	...	...	...	...	...	429.8	1072.2
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-1303.1	-3526.0	-4545.3	-4991.1	-2439.1	-1095.7 -1630.2	-1162.2	-2624.4	-5290.5	-5371.2	-1556.5	-4839.7
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	686.1	798.5	1086.7	1205.6	1707.6	1950.0 2958.3	3364.6	3658.8	3671.8	4122.3	4535.0	4960.5
Equals: NET NATIONAL INCOME	8283.6	11289.7	14312.9	16885.7	18712.5	19301.4 18030.4	18595.0	20427.0	25858.7	29529.8	29373.7	32140.6
Equals: NET NATIONAL DISPOSABLE INCOME	8537.1	11589.5	14638.3	17103.7	18970.8	19647.3 18372.8	19045.2	20865.3	26658.9	30170.2	30142.8	33072.3
Equals: SAVING, NET	1911.9	3192.4	3532.9	3824.4	3489.8	2844.0 796.1	694.3	1203.6	3639.8	3542.7	1572.8	4309.8

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Togrog, Western calendar year

Series 1100: 2008 SNA, Togrog, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000					1100						
<b>Industries</b>												
Agriculture, forestry and fishing	1144.7	1357.9	1878.8	2572.0	2965.4	3092.0						
						3223.4	3022.0	3119.6	3723.5	4373.6	4856.1	5674.7
Crop and animal production, hunting and related service activities	1120.1	1337.4	1839.3	2542.5	2922.1	3045.2						
Forestry and logging	24.6	20.5	39.5	29.6	43.2	46.8	...	...	...	...	...	...
Fishing and aquaculture	0.0	0.0	0.0	0.0	0.0	0.0	...	...	...	...	...	...
Manufacturing, mining and quarrying and other industrial activities	2988.4	3725.0	4297.8	4869.8	6012.0	6208.0						
						6297.2	7037.1	9575.6	11387.8	13085.1	12508.8	14735.0
Mining and quarrying	2102.2	2536.2	2742.8	2849.4	3661.0	3956.0						
						4150.5	4822.7	7007.9	8370.8	9590.1	8722.1	10447.8
Manufacturing	664.8	931.4	1248.7	1672.3	1950.9	1768.2						
						1606.2	1595.6	1932.2	2298.1	2675.1	2904.9	3268.5
Electricity, gas, steam and air conditioning supply	190.2	212.4	233.9	270.5	313.6	379.9						
						426.4	477.2	491.3	554.0	637.1	663.1	756.4
Water supply, sewerage, waste management and remediation activities	31.2	45.0	72.5	77.5	86.5	104.0						
						114.1	141.6	144.2	164.9	182.7	218.7	262.3
Construction	250.2	402.8	837.5	979.7	989.0	978.0						
						918.3	902.9	905.6	985.7	1328.9	1367.5	1184.9
Wholesale and retail trade, transportation and storage, accommodation and food service activities	1929.5	2870.5	3311.8	3316.4	3850.5	4096.7						
						4087.7	4158.4	4464.0	4973.5	5730.7	5170.0	5863.7
Wholesale and retail trade; repair of motor vehicles and motorcycles	1199.0	1973.3	2231.1	2267.2	2544.8	2670.3						
						2664.8	2621.3	2867.8	3090.2	3644.1	3436.8	4161.2
Transportation and storage	677.9	802.9	894.4	843.6	1109.2	1210.6						
						1202.4	1274.4	1318.7	1538.7	1686.9	1411.8	1336.8
Accommodation and food service activities	52.6	94.3	186.2	205.5	196.6	215.8						
						220.6	262.7	277.6	344.5	399.6	321.4	365.7
Information and communication	255.7	290.3	379.6	413.9	492.1	496.6						
						476.9	505.6	505.4	571.7	666.0	716.6	827.7
Financial and insurance activities	239.6	381.1	583.5	782.3	1041.8	1239.7						
						823.2	905.0	1103.9	1274.4	1561.5	1690.1	2081.0
Real estate activities	687.7	884.2	957.3	1162.3	1495.1	1586.3						
						1602.2	1636.4	1751.8	1859.8	1948.3	1997.0	2197.6
Professional, scientific, technical, administrative and support service activities	213.5	287.4	601.8	660.3	715.0	725.9						
						532.6	550.2	578.3	607.7	756.3	778.9	837.3
Professional, scientific and technical activities	132.3	216.2	424.2	446.8	504.4	507.8						
						386.7	368.3	383.9	409.2	531.7	568.0	591.0
Administrative and support service activities	81.1	71.2	177.6	213.4	210.6	218.1						
						145.9	181.9	194.4	198.5	224.6	210.9	246.3
Public administration and defence, education, human health and social work activities	972.4	1211.6	1761.1	2002.5	2315.5	2546.8						
						2808.9	2965.0	3173.7	3377.6	4046.4	4489.1	4862.3
Public administration and defence; compulsory social security	425.4	515.3	699.1	788.8	907.2	1059.7						
						1344.3	1408.9	1543.1	1583.8	1786.3	2006.7	2162.5
Education	379.8	503.1	745.0	854.6	996.0	1014.0						
						998.5	1072.7	1121.9	1225.1	1524.0	1645.4	1736.9
Human health and social work activities	167.2	193.2	317.0	359.1	412.3	473.1						
						466.1	483.4	508.7	568.7	736.1	837.1	963.0
Other service activities	76.5	106.8	224.8	236.5	275.4	294.8						
						238.6	258.0	292.8	302.4	328.3	323.3	348.2
Arts, entertainment and recreation	32.0	39.5	87.0	87.2	98.1	106.7						
						94.4	93.3	107.6	113.2	136.3	153.7	163.2
Other service activities	44.4	67.2	137.8	149.3	177.3	188.1						
						144.2	164.7	185.3	189.2	192.0	169.6	185.0
Private households with employed persons	...	...	...	...	...	...						
						...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	8758.2	11517.4	14834.0	16995.7	20151.7	21264.7	21940.6	25470.7	29064.2	33825.1	33897.4	38612.4
						21009.1						

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>					<b>1100</b>						
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	998.4	1656.3	1854.4	2178.6	2075.3	1885.7						
Plus: Taxes on products	1048.4	1755.0	1947.0	2276.8	2193.0	1885.7	1990.7	2540.0	3518.5	4014.1	3555.9	4406.2
Less: Subsidies on products	50.0	98.7	92.6	98.3	117.7	1974.3	2109.3	2663.0	3646.4	4156.2	3743.7	4623.8
Equals: GROSS DOMESTIC PRODUCT	9756.6	13173.8	16688.4	19174.2	22227.1	88.6	118.5	122.9	127.9	142.1	187.8	217.6
						23150.4	23931.3	28010.7	32582.6	37839.2	37453.3	43018.6
						22894.8						

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)****Series 1000:** 2008 SNA, Togrog, Western calendar year**Series 1100:** 2008 SNA, Togrog, Western calendar year**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>					<b>1100</b>						
<b>Base year</b>	<b>2010</b>					<b>2015</b>						
<b>Industries</b>												
Agriculture, forestry and fishing	1144.7	1141.1	1381.3	1646.2	1871.4	2072.0						
						3223.4	3397.5	3387.6	3608.0	3797.5	4018.7	3797.2
Crop and animal production, hunting and related service activities	1120.1	1116.5	1356.7	1623.3	1844.9	2044.4						
Forestry and logging	24.6	24.6	24.6	22.9	26.5	26.5	...	...	...	...	...	...
Fishing and aquaculture	0.0	0.0	0.0	0.0	0.0	0.0	...	...	...	...	...	...
Manufacturing, mining and quarrying and other industrial activities	2988.4	3215.7	3476.7	4023.6	4636.7	5157.2						
						6297.2	6130.8	6240.9	6830.9	6883.2	6567.4	6700.1
Mining and quarrying	2102.2	2263.7	2452.2	2905.8	3469.3	3957.7						
Manufacturing	664.8	717.1	779.7	859.7	895.7	4150.5	4083.1	3924.7	4134.8	4068.7	3667.0	3729.0
Electricity, gas, steam and air conditioning supply	190.2	203.1	213.2	224.8	238.6	919.4						
Water supply; sewerage, waste management and remediation activities	31.2	31.9	31.5	33.3	33.1	1606.2	1490.7	1734.9	2073.9	2153.1	2227.3	2234.5
Construction	250.2	307.0	568.8	614.2	588.0	249.3						
						426.4	445.7	466.9	507.1	545.9	560.3	619.9
Wholesale and retail trade, transportation and storage, accommodation and food service activities	1929.5	2602.0	2884.5	3050.2	3216.1	3090.1						
						4087.7	4198.5	4438.5	4677.0	5086.1	4324.2	4397.1
Wholesale and retail trade; repair of motor vehicles and motorcycles	1199.0	1755.4	1965.6	2139.6	2191.3	2014.4						
Transportation and storage	677.9	780.0	843.2	831.0	953.9	2664.8	2660.0	2876.9	2881.0	3195.5	2797.3	3058.6
Accommodation and food service activities	52.6	66.7	75.8	79.6	70.9	1002.5						
Information and communication	255.7	270.5	314.3	361.1	378.2	1202.4	1280.6	1293.0	1481.9	1546.7	1264.6	1053.5
Financial and insurance activities	239.6	357.4	509.0	666.0	883.3	73.3						
Real estate activities	687.7	704.0	718.0	742.1	769.5	220.6	257.9	268.6	314.1	343.9	262.4	285.0
Professional, scientific, technical, administrative and support service activities	213.5	216.4	219.7	233.6	252.4	368.7						
Professional, scientific and technical activities	132.3	133.8	135.3	146.0	164.0	476.9	482.0	460.3	515.9	578.5	608.7	683.1
Administrative and support service activities	81.1	82.6	84.3	87.6	88.4	1011.8						
						823.2	886.6	1061.0	1206.7	1275.2	1292.9	1386.5
						802.9						
						1602.2	1645.5	1824.7	1880.9	1826.2	1797.5	1868.1
						254.6						
						532.6	533.7	543.7	545.6	630.8	593.6	619.3
						163.7						
						386.7	360.8	368.2	370.0	438.3	414.2	427.2
						90.9						
						145.9	172.9	175.5	175.6	192.5	179.4	192.1



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>					<b>1100</b>						
<b>Base year</b>	<b>2010</b>					<b>2015</b>						
Public administration and defence, education, human health and social work activities	972.4	922.1	950.2	982.6	1015.1	1029.0 2808.9	2854.3	3025.8	3119.3	3326.8	3285.3	3408.3
Public administration and defence; compulsory social security	425.4	387.5	408.0	423.6	434.3	447.4 1344.3	1406.2	1537.2	1561.8	1647.9	1610.3	1663.8
Education	379.8	383.0	387.3	392.4	398.6	395.9 998.5	998.8	1028.0	1064.6	1130.2	1094.5	1091.4
Human health and social work activities	167.2	151.6	154.9	166.6	182.3	185.7 466.1	449.3	460.7	492.8	548.8	580.6	653.1
Other service activities	76.5	80.7	86.5	92.3	89.9	89.4 238.6	257.4	275.2	271.4	270.7	244.2	252.0
Arts, entertainment and recreation	32.0	28.3	28.9	30.3	30.4	31.4 94.4	95.0	103.6	105.8	111.1	109.7	113.7
Other service activities	44.4	52.4	57.6	62.0	59.5	58.0 144.2	162.4	171.6	165.6	159.6	134.5	138.4
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	8758.2	9817.0	11109.0	12411.9	13700.6	14462.7 21009.1	21301.1	22160.2	23574.2	24780.2	23802.5	23832.3
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	998.4	1626.5	1744.4	1938.8	1781.7	1388.0 1885.7	1934.8	2385.4	2872.4	3148.1	2852.9	3201.9
Equals: GROSS DOMESTIC PRODUCT	9756.6	11443.6	12853.4	14350.7	15482.3	15850.7 22894.8	23235.9	24545.6	26446.7	27928.3	26655.4	27034.2

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, Togrog, Western calendar year  
Series 1100: 2008 SNA, Togrog, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>					<b>1100</b>						
Output, at basic prices	17919.9	24106.3	29873.7	33935.7	41297.9	41154.9 41135.1	42766.3	50711.7	61857.4	72263.0	73773.1	
Less: Intermediate consumption, at purchaser's prices	9161.6	12588.8	15039.7	16940.1	21146.1	19890.2 20126.0	20825.7	25241.0	32793.2	38437.9	39875.7	
Equals: VALUE ADDED, GROSS, at basic prices	8758.2	11517.4	14834.0	16995.7	20151.7	21264.7 21009.1	21940.6	25470.7	29064.2	33825.1	33897.4	
Compensation of employees	2199.2	3150.1	4393.9	4979.9	5852.5	6248.6 6235.0	6829.9	7465.8	8571.5	10017.7	11056.0	
Taxes on production and imports, less Subsidies	19.0	32.4	26.2	71.5	114.2	93.3 93.3	138.1	114.9	140.4	150.0	145.7	
Taxes on production and imports	22.8	45.6	60.6	118.0	146.5	136.9 118.0	165.4	152.7	166.4	183.4	174.9	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	22.8	45.6	60.6	118.0	146.5	136.9 118.0	165.4	152.7	166.4	183.4	174.9	
Less: Subsidies	3.8	13.2	34.4	46.5	32.3	43.5 24.6	27.3	37.7	26.0	33.5	29.2	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	3.8	13.2	34.4	46.5	32.3	43.5 24.6	27.3	37.7	26.0	33.5	29.2	
OPERATING SURPLUS, GROSS <sup>a</sup>	6540.1	8334.9	10413.9	11944.2	14185.0	14922.8 14680.8	14972.6	17889.9	20352.2	23657.5	22695.7	
MIXED INCOME, GROSS <sup>a</sup>	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	686.1	798.5	1086.7	1205.6	1707.6	1950.0 2958.3	3364.6	3658.8	3671.8	4122.3	4535.0	
OPERATING SURPLUS, NET <sup>b</sup>	5854.0	7536.4	9327.3	10738.6	12477.5	12972.8 11722.5	11608.0	14231.2	16680.5	19535.2	18160.7	
MIXED INCOME, NET <sup>b</sup>	...	...	...	...	...	...	...	...	...	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>					<b>1100</b>						
Gross capital formation	4106.3	7660.6	9328.6	10215.2	7818.4	6114.6						
Gross fixed capital formation	3364.7	6377.7	7529.2	7528.5	6351.1	5612.4	5415.5	7676.7	12830.4	13467.7	8383.4	
Changes in inventories	608.0	1009.1	1516.0	2610.0	1372.1	4726.0	4466.7	6260.1	8746.9	10588.7	8830.8	
Acquisitions less disposals of valuables	133.5	273.8	283.4	76.7	95.2	4184.5	947.2	1415.1	4080.5	2875.7	-451.6	
Employment (average, in 1000 persons)	1033.7	1037.7	1056.4	1103.6	1110.7	1205.6	1.7	1.5	2.9	3.2	4.2	
						1426.5	...	...	...	...	...	
						183.0						
						1.4						
						1151.2						

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

**Series 1000:** 2008 SNA, Togrog, Western calendar year

**Series 1100:** 2008 SNA, Togrog, Western calendar year

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>					<b>1100</b>						
Output, at basic prices	1746.4	2048.3	2634.8	3485.9	4178.4	4386.8						
Less: Intermediate consumption, at purchaser's prices	601.7	690.4	756.0	913.9	1213.0	4799.9	4645.6	4673.5	5679.0	6587.1	7296.6	
Equals: VALUE ADDED, GROSS, at basic prices	1144.7	1357.9	1878.8	2572.0	2965.4	1576.5	1623.6	1553.8	1955.5	2213.5	2440.5	
Compensation of employees	45.2	158.3	158.2	193.5	236.6	3092.0	3022.0	3119.6	3723.5	4373.6	4856.1	
Taxes on production and imports, less Subsidies	0.2	-9.9	-29.2	-36.2	-20.3	3223.4	259.2	243.4	299.6	351.4	376.2	
Taxes on production and imports	0.2	0.3	0.2	0.5	0.4	246.0	237.0	0.4	0.5	0.6	0.7	
Taxes on products	...	...	...	...	...	-24.3	0.4	0.4	0.5	0.6	0.7	
Other taxes on production	0.2	0.3	0.2	0.5	0.4	-24.3	...	...	...	...	...	
Less: Subsidies	...	10.2	29.5	36.7	20.7	0.3	0.4	0.4	0.5	0.6	0.7	
Subsidies on products	...	...	...	...	...	0.3	...	...	...	...	...	
Other subsidies on production	...	10.2	29.5	36.7	20.7	24.6	...	...	...	...	...	
OPERATING SURPLUS, GROSS	1099.3	1209.5	1749.8	2414.8	2749.0	24.6	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	2857.1	2784.6	2875.8	3423.4	4021.6	4479.2	
Less: Consumption of fixed capital	7.4	11.5	11.3	13.8	20.0	3001.7	...	...	...	...	...	
OPERATING SURPLUS, NET	1091.9	1198.0	1738.6	2401.0	2729.0	34.8	27.6	20.4	32.1	45.0	36.9	
MIXED INCOME, NET	...	...	...	...	...	22.5	2757.0	2855.3	3391.3	3976.6	4442.4	
Gross capital formation	293.6	544.1	791.6	1565.5	1680.9	2822.2	...	...	...	...	...	
Gross fixed capital formation	62.4	236.0	248.9	894.0	889.2	2979.2	1692.8	1382.1	1056.3	1148.3	870.9	
Changes in inventories	231.2	308.1	542.7	671.5	791.7	979.2	549.2	473.0	342.9	460.9	-101.3	
Acquisitions less disposals of valuables	...	...	...	...	...	433.9	1143.6	909.8	713.7	687.4	972.3	
Employment (average, in 1000 persons)	346.6	342.8	370.0	329.1	310.7	434.7	...	-0.7	-0.2	...	...	
						1376.6	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, Togrog, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1693.3	1986.6	2570.0	3445.0	4100.4	4302.0	4192.7					
Less: Intermediate consumption, at purchaser's prices	573.2	649.2	730.7	902.6	1178.3	1256.9	1444.6					
Equals: VALUE ADDED, GROSS, at basic prices	1120.1	1337.4	1839.3	2542.5	2922.1	3045.2	2748.1					
Compensation of employees	39.4	142.6	141.8	179.1	213.6	234.3	79.0					
Taxes on production and imports, less Subsidies	0.2	-9.9	-29.2	-36.2	-20.3	-24.3	0.4					
Taxes on production and imports	0.2	0.3	0.2	0.5	0.4	0.3	0.4					
Taxes on products	...	...	...	...	...	...	...					
Other taxes on production	0.2	0.3	0.2	0.5	0.4	0.3	0.4					
Less: Subsidies	...	10.2	29.5	36.7	20.7	24.6	...					
Subsidies on products	...	...	...	...	...	...	...					
Other subsidies on production	...	10.2	29.5	36.7	20.7	24.6	...					
OPERATING SURPLUS, GROSS <sup>a</sup>	1080.5	1204.7	1726.7	2399.6	2728.8	2835.1	2668.7					
MIXED INCOME, GROSS	...	...	...	...	...	...	...					
Less: Consumption of fixed capital	6.5	9.3	9.0	13.2	16.5	31.0	22.9					
OPERATING SURPLUS, NET <sup>b</sup>	1074.0	1195.3	1717.8	2386.4	2712.3	2804.1	2645.8					
MIXED INCOME, NET	...	...	...	...	...	...	...					
Gross capital formation	...	...	...	...	...	...	...					

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 1000: 2008 SNA, Togrog, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	53.0	60.7	64.7	40.9	77.7	84.6	98.0					
Less: Intermediate consumption, at purchaser's prices	28.5	40.2	25.3	11.3	34.5	37.8	47.3					
Equals: VALUE ADDED, GROSS, at basic prices	24.6	20.5	39.5	29.6	43.2	46.8	50.6					
Compensation of employees	5.8	15.7	16.4	14.4	23.0	24.9	0.1					
Taxes on production and imports, less Subsidies	...	...	...	...	...	0.0	0.0					
Taxes on production and imports	...	...	...	...	...	0.0	0.0					
Taxes on products	...	...	...	...	...	...	...					
Other taxes on production	...	...	...	...	...	0.0	0.0					
Less: Subsidies	...	...	...	...	...	...	...					
OPERATING SURPLUS, GROSS <sup>a</sup>	18.8	4.8	23.1	15.2	20.2	21.9	50.6					

<sup>a</sup>

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	0.9	2.2	2.3	0.6	3.5	3.8	0.0	...	...	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>	17.9	2.6	20.8	14.6	16.7	18.1	50.6	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1000: 2008 SNA, Togrog, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	0.0	0.1	0.1	0.1	0.1	0.1	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	0.0	0.0	0.0	0.0	0.1	0.1	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	0.0	0.0	0.0	0.0	0.0	0.0	...	...	...	...	...	...
Compensation of employees	0.0	0.0	0.0	0.0	0.0	0.0	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	0.0	0.0	0.0	0.0	0.0	0.0	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	0.0	0.0	0.0	0.0	0.0	0.0	...	...	...	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>	0.0	0.0	0.0	0.0	0.0	0.0	...	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 1000: 2008 SNA, Togrog, Western calendar year

Series 1100: 2008 SNA, Togrog, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>						<b>1100</b>					
Output, at basic prices	7145.3	9608.7	10838.2	11642.2	15696.0	14803.2	15176.3	15960.8	21672.9	27373.1	31356.8	32081.5
Less: Intermediate consumption, at purchaser's prices	4156.9	5883.7	6540.4	6772.4	9684.0	8595.2	8879.1	8923.7	12097.3	15985.3	18271.7	19572.7
Equals: VALUE ADDED, GROSS, at basic prices	2988.4	3725.0	4297.8	4869.8	6012.0	6208.0	6297.2	7037.1	9575.6	11387.8	13085.1	12508.8
Compensation of employees	493.7	889.3	1198.5	1295.9	1339.8	1434.0	1445.0	1593.8	1851.0	2281.2	2592.1	2889.1
Taxes on production and imports, less Subsidies	8.0	29.8	34.8	84.2	96.0	93.5	70.0	98.7	77.9	100.7	108.7	94.7
Taxes on production and imports	9.6	29.8	34.8	84.2	96.0	93.5	70.0	98.7	77.9	100.7	108.7	94.7

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>					<b>1100</b>						
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	9.6	29.8	34.8	84.2	96.0	93.5 70.0	98.7	77.9	100.7	108.7	94.7	
Less: Subsidies	1.7	...	...	...	...	...	...	...	...	...	...	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	1.7	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	2486.8	2805.9	3064.6	3489.7	4576.3	4680.5 4782.2	5344.5	7646.6	9005.9	10384.3	9525.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	239.0	295.7	448.8	484.2	763.2	883.0 1637.7	1755.2	1856.3	1707.2	1784.8	2012.1	
OPERATING SURPLUS, NET <sup>b</sup>	2247.8	2510.3	2615.8	3005.4	3813.0	3797.6 3144.4	3589.3	5790.4	7298.6	8599.5	7512.9	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	1351.4	3372.1	3259.2	4130.4	2201.2	1484.7 2578.0	877.3	1114.3	7812.9	6694.4	998.9	
Gross fixed capital formation	1467.0	3227.8	3553.9	2983.3	2164.4	1662.2 1698.7	1480.1	1754.5	3600.1	3733.1	2251.2	
Changes in inventories	-115.5	144.3	-294.8	1147.1	36.8	-177.5 879.3	-603.0	-640.2	4212.7	2961.2	-1252.4	
Acquisitions less disposals of valuables	...	...	...	...	...	...	0.1	0.0	0.0	0.1	0.1	
Employment (average, in 1000 persons)	119.1	128.0	132.8	153.0	149.1	145.4	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

**Series 1000:** 2008 SNA, Togrog, Western calendar year  
**Series 1100:** 2008 SNA, Togrog, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>					<b>1100</b>						
Output, at basic prices	4120.1	5686.3	5787.0	6099.8	9271.3	8154.6 8418.3	9250.4	13561.9	17010.7	18832.9	17853.7	
Less: Intermediate consumption, at purchaser's prices	2018.0	3150.1	3044.3	3250.3	5610.3	4198.6 4267.8	4427.7	6554.0	8640.0	9242.8	9131.6	
Equals: VALUE ADDED, GROSS, at basic prices	2102.2	2536.2	2742.8	2849.4	3661.0	3956.0 4150.5	4822.7	7007.9	8370.8	9590.1	8722.1	
Compensation of employees	260.2	591.3	788.9	778.3	765.8	740.0 788.0	898.3	1071.2	1357.1	1525.6	1719.4	
Taxes on production and imports, less Subsidies	4.5	25.7	28.6	75.8	87.9	85.7 62.2	83.9	54.1	59.6	70.1	62.4	
Taxes on production and imports	4.5	25.7	28.6	75.8	87.9	85.7 62.2	83.9	54.1	59.6	70.1	62.4	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	4.5	25.7	28.6	75.8	87.9	85.7 62.2	83.9	54.1	59.6	70.1	62.4	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	1837.5	1919.3	1925.2	1995.4	2807.4	3130.2 3300.2	3840.4	5882.6	6954.1	7994.4	6940.2	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	132.3	155.3	255.6	310.2	455.6	480.6 1321.8	1403.0	1433.8	1214.2	1225.1	1440.5	
OPERATING SURPLUS, NET <sup>b</sup>	1705.1	1764.0	1669.5	1685.2	2351.8	2649.6 1978.4	2437.5	4448.8	5739.8	6769.3	5499.7	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>					<b>1100</b>						
Gross capital formation	875.5	2596.6	3125.4	2966.8	1238.0	565.3						
						637.4	1678.7	374.0	2987.4	2099.8	-525.3	
Gross fixed capital formation	1033.5	2560.0	3083.5	2167.9	1360.3	767.6						
						1106.1	668.6	926.0	1838.8	1880.0	788.0	
Changes in inventories	-158.0	36.6	41.9	798.8	-122.3	-202.2						
						-468.7	1010.1	-552.0	1148.6	219.8	-1313.3	
Acquisitions less disposals of valuables	...	...	...	...	...	...			0.0	-0.0	...	
Employment (average, in 1000 persons)	34.1	45.1	46.7	50.3	40.9	42.6						
						...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

**Series 1000:** 2008 SNA, Togrog, Western calendar year

**Series 1100:** 2008 SNA, Togrog, Western calendar year

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>					<b>1100</b>						
Output, at basic prices	2281.1	3104.2	4028.9	4411.3	5335.7	5320.2						
						5172.2	4951.9	5981.5	7756.7	9525.7	10401.9	
Less: Intermediate consumption, at purchaser's prices	1616.3	2172.8	2780.3	2738.9	3384.8	3552.0						
						3566.0	3356.3	4049.2	5458.6	6850.6	7497.0	
Equals: VALUE ADDED, GROSS, at basic prices	664.8	931.4	1248.7	1672.3	1950.9	1768.2						
						1606.2	1595.6	1932.2	2298.1	2675.1	2904.9	
Compensation of employees	126.5	150.9	225.7	297.1	336.5	389.4						
						338.2	344.2	391.7	494.6	608.2	671.1	
Taxes on production and imports, less Subsidies	1.7	2.3	3.9	5.2	6.5	5.8						
						5.8	11.8	19.2	20.2	22.4	13.7	
Taxes on production and imports	3.4	2.3	3.9	5.2	6.5	5.8						
						5.8	11.8	19.2	20.2	22.4	13.7	
Taxes on products	...	...	...	...	...	...						
						...	...	...	...	...	...	
Other taxes on production	3.4	2.3	3.9	5.2	6.5	5.8						
						5.8	11.8	19.2	20.2	22.4	13.7	
Less: Subsidies	1.7	...	...	...	...	...						
						...	...	...	...	...	...	
Subsidies on products	...	...	...	...	...	...						
						...	...	...	...	...	...	
Other subsidies on production	1.7	...	...	...	...	...						
						...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	536.6	778.2	1019.1	1370.1	1607.9	1373.0						
						1262.2	1239.6	1521.4	1783.3	2044.5	2220.2	
MIXED INCOME, GROSS <sup>a</sup>	...	...	...	...	...	...						
						...	...	...	...	...	...	
Less: Consumption of fixed capital	33.2	40.6	80.4	90.6	167.1	242.1						
						134.1	138.4	188.3	233.7	253.1	266.7	
OPERATING SURPLUS, NET <sup>b</sup>	503.4	737.6	938.7	1279.4	1440.8	1130.9						
						1128.1	1101.2	1333.1	1549.7	1791.4	1953.5	
MIXED INCOME, NET <sup>b</sup>	...	...	...	...	...	...						
						...	...	...	...	...	...	
Gross capital formation	497.4	531.4	303.3	739.0	610.3	645.2						
						1463.9	-11.1	480.7	4108.0	4126.7	936.1	
Gross fixed capital formation	208.3	262.3	325.0	385.5	470.3	619.0						
						282.1	598.1	511.2	1114.3	982.4	892.7	
Changes in inventories	289.0	269.1	-21.7	353.5	140.0	26.2						
						1181.8	-609.2	-30.5	2993.6	3144.2	43.3	
Acquisitions less disposals of valuables	...	...	...	...	...	...			0.0	0.1	0.1	
						...	...	...	...	...	...	
Employment (average, in 1000 persons)	64.8	65.8	64.9	81.0	85.5	81.3						
						...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, Togrog, Western calendar year

Series 1100: 2008 SNA, Togrog, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>					<b>1100</b>						
Output, at basic prices	636.8	677.4	824.1	904.5	842.8	1047.4						
						1280.6	1447.4	1782.2	2216.3	2574.7	3439.8	
Less: Intermediate consumption, at purchaser's prices	446.5	465.0	590.3	634.0	529.2	667.5						
						854.2	970.2	1290.9	1662.4	1937.5	2776.7	
Equals: VALUE ADDED, GROSS, at basic prices	190.2	212.4	233.9	270.5	313.6	379.9						
						426.4	477.2	491.3	554.0	637.1	663.1	
Compensation of employees	86.1	114.4	138.3	168.9	184.2	217.6						
						229.3	256.1	287.5	319.6	332.0	348.3	
Taxes on production and imports, less Subsidies	1.5	1.6	1.9	2.8	1.3	1.5						
						1.5	2.6	3.1	5.1	4.9	6.0	
Taxes on production and imports	1.5	1.6	1.9	2.8	1.3	1.5						
						1.5	2.6	3.1	5.1	4.9	6.0	
Taxes on products	...	...	...	...	...	...						
						...	...	...	...	...	...	
Other taxes on production	1.5	1.6	1.9	2.8	1.3	1.5						
						1.5	2.6	3.1	5.1	4.9	6.0	
Less: Subsidies	...	...	...	...	...	...						
						...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	102.6	96.3	93.6	98.8	128.0	160.8						
						195.6	218.5	200.6	229.3	300.3	308.8	
MIXED INCOME, GROSS	...	...	...	...	...	...						
						...	...	...	...	...	...	
Less: Consumption of fixed capital	62.4	86.0	93.3	67.1	117.5	133.2						
						144.7	162.2	179.0	195.0	223.8	231.5	
OPERATING SURPLUS, NET <sup>b</sup>	40.3	10.4	0.3	31.7	10.6	27.6						
						50.9	56.2	21.5	34.3	76.5	77.3	
MIXED INCOME, NET	...	...	...	...	...	...						
						...	...	...	...	...	...	
Gross capital formation	-58.9	184.2	-178.4	410.7	279.1	211.7						
						406.7	-845.8	102.2	514.8	816.1	459.4	
Gross fixed capital formation	191.9	354.0	124.8	398.5	262.8	212.1						
						240.3	154.3	154.3	479.2	796.2	461.6	
Changes in inventories	-250.8	-169.8	-303.2	12.1	16.3	-0.4						
						166.4	-1000.0	-52.1	35.6	19.9	-2.2	
Acquisitions less disposals of valuables	...	...	...	...	...	...						
						...	...	...	-0.0	...	...	
Employment (average, in 1000 persons)	12.4	11.9	14.5	13.8	15.5	15.6						
						...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, Togrog, Western calendar year

Series 1100: 2008 SNA, Togrog, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>					<b>1100</b>						
Output, at basic prices	107.3	140.9	198.1	226.7	246.2	281.1						
						305.2	311.0	347.3	389.2	423.4	386.1	
Less: Intermediate consumption, at purchaser's prices	76.1	95.9	125.6	149.1	159.7	177.1						
						191.0	169.5	203.1	224.4	240.7	167.5	
Equals: VALUE ADDED, GROSS, at basic prices	31.2	45.0	72.5	77.5	86.5	104.0						
						114.1	141.6	144.2	164.9	182.7	218.7	
Compensation of employees	20.9	32.7	45.5	51.6	53.3	87.0						
						89.6	95.2	100.6	110.0	126.3	150.3	
Taxes on production and imports, less Subsidies	0.2	0.2	0.3	0.5	0.3	0.3						
						0.3	0.4	1.5	15.8	11.3	12.7	
Taxes on production and imports	0.2	0.2	0.3	0.5	0.3	0.3						
						0.3	0.4	1.5	15.8	11.3	12.7	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>					<b>1100</b>						
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	0.2	0.2	0.3	0.5	0.3	0.3	0.4	1.5	15.8	11.3	12.7	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	10.1	12.1	26.7	25.4	32.9	16.6	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	24.1	46.0	42.1	39.1	45.1	55.7	
Less: Consumption of fixed capital	11.0	13.8	19.5	16.3	23.1	27.1	...	...	...	...	...	
OPERATING SURPLUS, NET <sup>b</sup>	-0.9	-1.7	7.2	9.1	9.8	37.1	51.6	55.1	64.3	82.8	73.3	
MIXED INCOME, NET	...	...	...	...	...	-10.5	-5.6	-13.0	-25.2	-37.7	-17.6	
Gross capital formation	37.5	59.9	8.9	14.0	73.8	-13.0	...	...	...	...	...	
Gross fixed capital formation	33.2	51.5	20.7	31.3	71.0	62.5	55.5	157.4	202.7	-348.1	128.7	
Changes in inventories	4.3	8.4	-11.8	-17.3	2.7	70.0	59.1	163.0	167.7	74.5	108.9	
Acquisitions less disposals of valuables	...	...	...	...	...	63.5	-3.8	-5.6	34.9	-422.6	19.8	
Employment (average, in 1000 persons)	7.8	5.1	6.7	7.9	7.2	70.1	0.1	0.0	0.1	0.0	...	
	...	...	...	...	...	-0.2	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 1000: 2008 SNA, Togrog, Western calendar year  
 Series 1100: 2008 SNA, Togrog, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>					<b>1100</b>						
Output, at basic prices	1319.0	2117.5	3590.1	3931.1	4472.0	3948.4	3775.7	3950.2	5138.9	6967.6	6612.0	
Less: Intermediate consumption, at purchaser's prices	1068.8	1714.7	2752.6	2951.4	3483.1	3854.8	2872.8	3044.7	4153.2	5638.7	5244.5	
Equals: VALUE ADDED, GROSS, at basic prices	250.2	402.8	837.5	979.7	989.0	2970.4	902.9	905.6	985.7	1328.9	1367.5	
Compensation of employees	103.2	104.4	157.8	200.8	331.4	2936.5	392.9	470.3	633.1	809.3	663.4	
Taxes on production and imports, less Subsidies	0.9	1.2	1.4	2.3	3.0	978.0	2.6	3.5	4.2	4.3	2.9	
Taxes on production and imports	0.9	1.2	1.4	2.3	3.0	918.3	2.6	3.5	4.2	4.3	2.9	
Taxes on products	...	...	...	...	...	342.8	2.6	3.5	4.2	4.3	2.9	
Other taxes on production	0.9	1.2	1.4	2.3	3.0	347.4	2.5	3.5	4.2	4.3	2.9	
Less: Subsidies	...	...	...	...	...	2.6	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	146.1	297.2	678.3	776.6	654.6	2.6	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	268.4	507.4	431.8	348.4	515.4	701.2	
Less: Consumption of fixed capital	25.0	23.2	34.5	44.5	59.7	568.4	...	...	...	...	...	
OPERATING SURPLUS, NET <sup>b</sup>	121.1	274.0	643.8	732.1	594.9	74.8	390.6	287.2	205.1	307.1	555.0	
MIXED INCOME, NET	...	...	...	...	...	94.3	...	...	...	...	...	
Gross capital formation	309.8	1094.9	1289.6	741.8	851.4	557.8	...	...	...	...	...	
Gross fixed capital formation	285.6	899.6	748.0	377.8	621.4	474.1	352.5	514.5	666.6	803.1	1657.1	



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>					<b>1100</b>						
Changes in inventories	24.2	195.3	541.6	364.0	230.0	331.9						
						-369.5	547.4	152.9	-676.5	-215.8	158.3	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	-0.0	0.0	-0.0	
Employment (average, in 1000 persons)	48.8	52.0	59.2	72.4	81.1	88.1	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 1000: 2008 SNA, Togrog, Western calendar year

Series 1100: 2008 SNA, Togrog, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>					<b>1100</b>						
Output, at basic prices	3708.3	5109.3	5995.2	6358.6	7185.3	7473.4						
						7406.5	7664.6	8722.9	10578.9	11963.4	11314.2	
Less: Intermediate consumption, at purchaser's prices	1778.7	2238.8	2683.4	3042.2	3334.8	3376.7						
						3318.8	3506.2	4258.9	5605.5	6232.7	6144.1	
Equals: VALUE ADDED, GROSS, at basic prices	1929.5	2870.5	3311.8	3316.4	3850.5	4096.7						
						4087.7	4158.4	4464.0	4973.5	5730.7	5170.0	
Compensation of employees	433.3	559.9	804.6	941.5	1156.2	1180.8						
						1188.2	1465.6	1601.1	1747.8	2050.9	2199.2	
Taxes on production and imports, less Subsidies	5.9	5.6	9.4	9.4	10.6	1.7						
						11.8	2.0	-1.9	2.9	0.8	11.6	
Taxes on production and imports	7.9	8.6	14.3	19.2	22.2	20.6						
						11.8	29.2	35.8	29.0	34.2	40.8	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	7.9	8.6	14.3	19.2	22.2	20.6						
						11.8	29.2	35.8	29.0	34.2	40.8	
Less: Subsidies	2.0	3.0	4.9	9.7	11.6	18.9						
						0.0	27.3	37.7	26.0	33.5	29.2	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	2.0	3.0	4.9	9.7	11.6	18.9						
						0.0	27.3	37.7	26.0	33.5	29.2	
OPERATING SURPLUS, GROSS <sup>a</sup>	1490.4	2304.9	2497.8	2365.4	2683.6	2914.2						
						2887.7	2690.8	2864.9	3222.8	3679.0	2959.2	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	145.7	128.0	185.4	195.0	245.7	256.8						
						261.6	397.4	404.2	498.9	535.8	665.2	
OPERATING SURPLUS, NET <sup>b</sup>	1344.7	2176.9	2312.4	2170.4	2437.9	2657.4						
						2626.1	2293.4	2460.7	2723.9	3143.1	2294.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	849.9	1438.0	1873.7	2479.5	1480.3	847.2						
						464.5	-41.1	1806.6	715.5	1735.2	1276.4	
Gross fixed capital formation	685.9	1122.1	1840.4	2231.0	1291.3	560.0						
						546.5	648.8	1030.6	1169.6	1836.6	1995.3	
Changes in inventories	164.0	315.8	33.3	248.6	189.0	287.3						
						-82.0	-689.9	775.9	-454.1	-101.4	-719.2	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	0.0	0.0	0.0	0.3	
Employment (average, in 1000 persons)	250.4	254.7	217.6	253.6	276.6	288.7	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, Togrog, Western calendar year  
 Series 1100: 2008 SNA, Togrog, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>					<b>1100</b>						
Output, at basic prices	2005.6	2729.7	3110.7	3201.4	3929.5	4146.4 4274.2	4319.1	4701.8	5546.7	6110.8	6166.8	
Less: Intermediate consumption, at purchaser's prices	806.6	756.4	879.5	934.2	1384.8	1476.1 1609.4	1697.8	1834.0	2456.4	2466.7	2730.0	
Equals: VALUE ADDED, GROSS, at basic prices	1199.0	1973.3	2231.1	2267.2	2544.8	2670.3 2664.8	2621.3	2867.8	3090.2	3644.1	3436.8	
Compensation of employees	256.9	266.2	433.6	522.1	682.7	713.0 697.6	929.1	951.1	970.8	1150.5	1251.7	
Taxes on production and imports, less Subsidies	3.7	2.0	3.8	3.3	2.2	-5.1 5.0	-15.4	-20.5	-16.1	-26.3	-14.3	
Taxes on production and imports	5.7	5.0	8.7	13.1	13.8	13.8 5.0	11.9	17.3	9.9	7.2	14.9	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	5.7	5.0	8.7	13.1	13.8	13.8 5.0	11.9	17.3	9.9	7.2	14.9	
Less: Subsidies	2.0	3.0	4.9	9.7	11.6	18.9 0.0	27.3	37.7	26.0	33.5	29.2	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	2.0	3.0	4.9	9.7	11.6	18.9 0.0	27.3	37.7	26.0	33.5	29.2	
OPERATING SURPLUS, GROSS <sup>a</sup>	938.5	1705.1	1793.7	1741.8	1859.9	1962.3 1962.2	1707.6	1937.1	2135.6	2519.9	2199.4	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	93.7	53.6	81.8	95.2	125.9	135.5 137.7	206.0	168.4	250.1	260.1	325.6	
OPERATING SURPLUS, NET <sup>b</sup>	844.8	1651.5	1711.9	1646.6	1733.9	1826.9 1824.5	1501.6	1768.7	1885.5	2259.8	1873.8	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	688.8	836.4	1659.9	1922.6	981.4	753.2 111.8	64.9	1506.8	360.9	787.7	835.9	
Gross fixed capital formation	499.9	553.8	1518.5	1665.3	826.7	480.1 472.0	453.0	755.3	812.6	1148.9	1492.9	
Changes in inventories	189.0	282.6	141.4	257.3	154.7	273.1 -360.2	-388.1	751.4	-451.8	-361.3	-657.1	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	0.0	-0.0	0.0	0.1	
Employment (average, in 1000 persons)	146.2	152.5	131.3	156.0	170.2	178.2	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, Togrog, Western calendar year  
 Series 1100: 2008 SNA, Togrog, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>					<b>1100</b>						
Output, at basic prices	1467.2	2009.0	2408.1	2665.3	2757.2	2796.2 2610.1	2698.0	3297.5	3997.1	4751.5	4240.2	
Less: Intermediate consumption, at purchaser's prices	789.3	1206.1	1513.7	1821.7	1648.0	1585.6 1407.7	1423.7	1978.8	2458.4	3064.6	2828.4	
Equals: VALUE ADDED, GROSS, at basic prices	677.9	802.9	894.4	843.6	1109.2	1210.6 1202.4	1274.4	1318.7	1538.7	1686.9	1411.8	
Compensation of employees	145.9	236.9	295.9	324.8	380.4	363.7 385.4	402.6	514.7	604.5	706.5	776.8	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>					<b>1100</b>						
Taxes on production and imports, less Subsidies	1.3	2.2	4.0	3.2	4.2	4.3						
Taxes on production and imports	1.3	2.2	4.0	3.2	4.2	4.3	8.5	5.7	6.4	14.0	15.7	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	1.3	2.2	4.0	3.2	4.2	4.3	...	...	...	...	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	530.8	563.8	594.5	515.6	724.6	842.5	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	812.7	863.2	798.3	927.9	966.3	619.3	
Less: Consumption of fixed capital	44.1	66.8	90.9	86.1	102.4	105.3	...	...	...	...	...	
OPERATING SURPLUS, NET <sup>b</sup>	486.7	497.0	503.6	429.6	622.2	737.3	134.8	149.3	158.7	189.5	241.4	
MIXED INCOME, NET	...	...	...	...	...	704.3	728.4	649.0	769.2	776.8	377.8	
Gross capital formation	100.5	497.1	89.8	411.9	392.8	57.4	...	...	...	...	...	
Gross fixed capital formation	148.2	490.1	223.4	447.1	373.0	158.3	-82.2	279.1	247.5	652.1	369.5	
Changes in inventories	-47.7	7.0	-133.6	-35.3	19.8	50.5	66.9	236.1	278.8	560.3	420.3	
Acquisitions less disposals of valuables	...	...	...	...	...	45.8	...	...	...	...	...	
Employment (average, in 1000 persons)	76.5	75.8	56.1	65.9	69.8	7.0	-149.0	43.0	-31.3	91.7	-51.1	
	...	...	...	...	...	112.5	...	0.0	...	...	0.3	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

**Series 1000:** 2008 SNA, Togrog, Western calendar year  
**Series 1100:** 2008 SNA, Togrog, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>					<b>1100</b>						
Output, at basic prices	235.4	370.7	476.4	491.8	498.6	530.7						
Less: Intermediate consumption, at purchaser's prices	182.8	276.3	290.1	286.3	302.1	522.3	647.5	723.6	1035.2	1101.0	907.1	
Equals: VALUE ADDED, GROSS, at basic prices	52.6	94.3	186.2	205.5	196.6	314.9	384.8	446.1	690.6	701.4	585.7	
Compensation of employees	30.5	56.8	75.1	94.7	93.1	301.7	262.7	277.6	344.5	399.6	321.4	
Taxes on production and imports, less Subsidies	1.0	1.5	1.6	2.8	4.2	215.8	...	...	...	...	...	
Taxes on production and imports	1.0	1.5	1.6	2.8	4.2	220.6	8.8	12.9	12.7	13.0	10.2	
Taxes on products	...	...	...	...	...	104.0	...	...	...	...	...	
Other taxes on production	1.0	1.5	1.6	2.8	4.2	105.2	...	...	...	...	...	
Less: Subsidies	...	...	...	...	...	2.5	8.8	12.9	12.7	13.0	10.2	
OPERATING SURPLUS, GROSS <sup>a</sup>	21.1	36.1	109.6	108.0	99.2	2.5	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	2.5	119.9	129.4	159.3	192.7	140.5	
Less: Consumption of fixed capital	8.0	7.7	12.6	13.7	17.4	...	...	...	...	...	...	
OPERATING SURPLUS, NET <sup>b</sup>	13.1	28.4	97.0	94.3	81.8	16.0	...	...	...	...	...	
MIXED INCOME, NET	...	...	...	...	...	15.5	63.4	42.9	69.2	106.5	42.4	
	...	...	...	...	...	93.2	...	...	...	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>					<b>1100</b>						
Gross capital formation	60.6	104.4	124.0	145.1	106.0	36.6						
						194.5	-23.8	20.8	107.2	295.5	71.1	
Gross fixed capital formation	37.8	78.2	98.5	118.5	91.5	29.4						
						28.7	128.9	39.2	78.2	127.3	82.1	
Changes in inventories	22.7	26.2	25.5	26.6	14.5	7.2						
						165.8	-152.7	-18.5	29.0	168.2	-11.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...		0.0	0.0	...	...	
Employment (average, in 1000 persons)	27.7	26.4	30.2	31.7	36.6	37.8						
						...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Information and communication (J)**

**Series 1000:** 2008 SNA, Togrog, Western calendar year

**Series 1100:** 2008 SNA, Togrog, Western calendar year

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>					<b>1100</b>						
Output, at basic prices	485.0	563.8	783.7	748.1	909.8	928.5						
						963.2	1130.3	1267.0	1475.1	1689.8	1815.8	
Less: Intermediate consumption, at purchaser's prices	229.3	273.6	404.2	334.2	417.6	431.8						
						486.3	624.7	761.7	903.3	1023.8	1099.2	
Equals: VALUE ADDED, GROSS, at basic prices	255.7	290.3	379.6	413.9	492.1	496.6						
						476.9	505.6	505.4	571.7	666.0	716.6	
Compensation of employees	67.9	83.0	118.5	125.4	143.5	154.4						
						162.4	172.9	179.9	205.5	232.4	241.1	
Taxes on production and imports, less Subsidies	0.2	0.3	0.9	0.6	1.1	0.8						
						0.8	0.7	0.9	0.8	1.3	1.0	
Taxes on production and imports	0.3	0.3	0.9	0.6	1.1	0.8						
						0.8	0.7	0.9	0.8	1.3	1.0	
Taxes on products	...	...	...	...	...	...						
						...	...	...	...	...	...	
Other taxes on production	0.3	0.3	0.9	0.6	1.1	0.8						
						0.8	0.7	0.9	0.8	1.3	1.0	
Less: Subsidies	0.1	0.0	0.1	0.1	...	...						
						...	...	...	...	...	...	
Subsidies on products	...	...	...	...	...	...						
						...	...	...	...	...	...	
Other subsidies on production	0.1	0.0	0.1	0.1	...	...						
						...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	187.6	207.0	260.2	288.0	347.5	341.5						
						313.8	332.0	324.6	365.5	432.3	474.5	
MIXED INCOME, GROSS <sup>a</sup>	...	...	...	...	...	...						
						...	...	...	...	...	...	
Less: Consumption of fixed capital	24.8	36.4	46.0	96.9	107.2	111.7						
						112.9	122.9	128.2	124.7	150.7	175.8	
OPERATING SURPLUS, NET <sup>b</sup>	162.8	170.6	214.2	191.1	240.3	229.8						
						200.9	209.1	196.4	240.7	281.6	298.7	
MIXED INCOME, NET <sup>b</sup>	...	...	...	...	...	...						
						...	...	...	...	...	...	
Gross capital formation	154.0	105.0	80.9	110.9	227.8	159.9						
						464.1	259.8	260.9	282.5	460.5	167.6	
Gross fixed capital formation	158.5	136.0	132.9	132.0	222.9	161.5						
						170.7	260.0	262.2	226.9	384.3	193.8	
Changes in inventories	-4.5	-30.9	-52.0	-21.2	4.9	-1.6						
						293.4	-0.2	-1.6	55.6	76.2	-26.2	
Acquisitions less disposals of valuables	...	...	...	...	...	...		0.3	...	...	...	
						...	...	...	...	...	...	
Employment (average, in 1000 persons)	14.5	11.5	14.7	16.7	17.8	16.0						
						...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, Togrog, Western calendar year

Series 1100: 2008 SNA, Togrog, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>					<b>1100</b>						
Output, at basic prices	370.3	603.3	759.8	1045.8	1321.3	1592.9						
						1239.9	1353.0	1604.2	1908.0	2342.4	2497.4	
Less: Intermediate consumption, at purchaser's prices	130.7	222.2	176.3	263.5	279.5	353.2						
						416.6	448.0	500.3	633.7	780.9	807.3	
Equals: VALUE ADDED, GROSS, at basic prices	239.6	381.1	583.5	782.3	1041.8	1239.7						
						823.2	905.0	1103.9	1274.4	1561.5	1690.1	
Compensation of employees	91.9	133.3	158.2	184.1	281.6	315.4						
						316.9	338.0	349.2	458.4	481.4	558.8	
Taxes on production and imports, less Subsidies	0.8	1.2	1.6	2.5	7.1	6.5						
						6.5	7.0	6.8	10.1	12.5	13.0	
Taxes on production and imports	0.8	1.2	1.6	2.5	7.1	6.5						
						6.5	7.0	6.8	10.1	12.5	13.0	
Taxes on products	...	...	...	...	...	...						
						...	...	...	...	...	...	
Other taxes on production	0.8	1.2	1.6	2.5	7.1	6.5						
						6.5	7.0	6.8	10.1	12.5	13.0	
Less: Subsidies	...	...	...	...	...	...						
						...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	147.0	246.6	423.7	595.8	753.0	917.8						
						499.9	560.0	747.9	805.9	1067.6	1118.4	
MIXED INCOME, GROSS	...	...	...	...	...	...						
						...	...	...	...	...	...	
Less: Consumption of fixed capital	23.6	26.4	33.1	33.1	57.8	68.3						
						68.4	81.8	84.5	105.7	144.7	203.4	
OPERATING SURPLUS, NET <sup>b</sup>	123.3	220.2	390.6	562.7	695.3	849.4						
						431.5	478.1	663.4	700.2	922.9	915.0	
MIXED INCOME, NET	...	...	...	...	...	...						
						...	...	...	...	...	...	
Gross capital formation	223.2	348.8	374.5	354.9	230.7	374.4						
						147.2	82.7	450.7	244.5	312.6	217.0	
Gross fixed capital formation	87.5	73.0	88.0	274.4	134.3	169.6						
						163.3	116.5	449.4	252.0	271.5	214.8	
Changes in inventories	2.2	2.0	3.0	3.8	1.2	21.8						
						-17.6	-33.9	1.0	-8.7	40.6	-0.6	
Acquisitions less disposals of valuables	133.5	273.8	283.4	76.7	95.2	183.0						
						1.4	0.1	0.4	1.3	0.6	2.8	
Employment (average, in 1000 persons)	15.2	16.6	17.4	20.9	22.9	23.8						
						...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, Togrog, Western calendar year

Series 1100: 2008 SNA, Togrog, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>					<b>1100</b>						
Output, at basic prices	905.4	1004.1	1200.9	1472.5	1959.5	1994.0						
						2002.7	2005.1	2148.9	2286.9	2478.1	2529.8	
Less: Intermediate consumption, at purchaser's prices	217.7	119.9	243.6	310.2	464.4	407.7						
						400.5	368.7	397.1	427.1	529.7	532.8	
Equals: VALUE ADDED, GROSS, at basic prices	687.7	884.2	957.3	1162.3	1495.1	1586.3						
						1602.2	1636.4	1751.8	1859.8	1948.3	1997.0	
Compensation of employees	13.8	13.8	21.7	24.5	39.0	46.7						
						48.1	55.8	64.5	59.9	73.1	86.7	
Taxes on production and imports, less Subsidies	1.4	1.1	1.3	2.4	7.3	4.6						
						4.6	4.6	4.8	6.0	8.5	7.9	
Taxes on production and imports	1.4	1.1	1.3	2.4	7.3	4.6						
						4.6	4.6	4.8	6.0	8.5	7.9	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>					<b>1100</b>						
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	1.4	1.1	1.3	2.4	7.3	4.6	4.6	4.8	6.0	8.5	7.9	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	672.5	869.3	934.3	1135.3	1448.8	1535.0	1576.1	1682.4	1793.9	1866.8	1902.4	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	4.6	5.4	16.1	19.7	29.0	22.5	39.5	43.2	39.6	40.9	57.5	
OPERATING SURPLUS, NET <sup>b</sup>	667.9	863.9	918.2	1115.6	1419.8	1512.6	1536.6	1639.2	1754.3	1825.9	1844.9	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	20.9	-7.6	14.3	75.1	47.7	171.4	-2.0	59.3	15.3	-471.4	247.8	
Gross fixed capital formation	18.6	22.9	26.9	71.8	41.0	37.4	47.0	75.6	84.7	279.5	247.9	
Changes in inventories	2.2	-30.5	-12.6	3.4	6.7	134.0	-49.1	-16.2	-69.4	-750.9	-0.2	
Acquisitions less disposals of valuables	...	...	...	...	...	-80.1	...	...	...	...	...	
Employment (average, in 1000 persons)	0.5	0.3	1.2	0.8	1.1	1.0	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific, technical, administrative and support service activities (M+N)**

Series 1000: 2008 SNA, Togrog, Western calendar year

Series 1100: 2008 SNA, Togrog, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>					<b>1100</b>						
Output, at basic prices	509.0	758.4	1073.9	1714.8	1535.0	1647.4	1186.5	1324.5	1636.5	2015.7	1845.2	
Less: Intermediate consumption, at purchaser's prices	295.5	471.1	472.0	1054.5	820.0	921.5	636.3	746.2	1028.8	1259.4	1066.3	
Equals: VALUE ADDED, GROSS, at basic prices	213.5	287.4	601.8	660.3	715.0	725.9	550.2	578.3	607.7	756.3	778.9	
Compensation of employees	139.3	195.7	288.4	264.2	302.0	310.6	331.0	354.3	374.3	446.3	488.5	
Taxes on production and imports, less Subsidies	0.8	1.9	3.8	4.2	5.2	4.0	4.2	8.0	4.3	3.7	3.9	
Taxes on production and imports	0.8	1.9	3.8	4.2	5.2	4.0	4.2	8.0	4.3	3.7	3.9	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	0.8	1.9	3.8	4.2	5.2	4.0	4.2	8.0	4.3	3.7	3.9	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	73.3	89.7	309.7	391.8	407.8	411.3	215.0	216.0	229.2	306.2	286.4	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	15.6	23.6	39.6	43.3	100.6	72.5	53.7	66.8	65.1	77.6	93.3	
OPERATING SURPLUS, NET <sup>b</sup>	57.8	66.1	270.1	348.5	307.3	338.8	161.3	149.2	164.1	228.6	193.1	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	511.6	340.5	999.5	434.9	379.4	185.9	681.1	630.5	621.9	892.1	642.0	
Gross fixed capital formation	259.4	298.1	407.1	314.0	362.6	-665.0	143.6	471.0	305.6	648.4	243.2	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>					<b>1100</b>						
Changes in inventories	252.2	42.4	592.4	120.9	16.7	20.3						
						-843.8	537.5	158.7	316.3	243.7	398.8	
Acquisitions less disposals of valuables	...	...	...	...	...	...						
						...	0.0	0.8	0.0	0.0	0.0	
Employment (average, in 1000 persons)	18.9	20.6	24.6	28.6	24.5	30.1						
						...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, Togrog, Western calendar year

Series 1100: 2008 SNA, Togrog, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>					<b>1100</b>						
Output, at basic prices	331.9	526.6	707.3	1074.3	912.4	1010.1						
						755.5	712.0	792.9	1017.9	1213.8	1290.9	
Less: Intermediate consumption, at purchaser's prices	199.6	310.4	283.0	627.5	407.9	502.3						
						368.9	343.7	408.9	608.7	682.1	722.9	
Equals: VALUE ADDED, GROSS, at basic prices	132.3	216.2	424.2	446.8	504.4	507.8						
						386.7	368.3	383.9	409.2	531.7	568.0	
Compensation of employees	98.4	158.4	224.5	202.8	201.6	209.6						
						214.6	225.4	246.9	256.1	299.7	346.0	
Taxes on production and imports, less Subsidies	0.5	0.8	1.5	1.0	1.9	1.8						
						1.8	2.1	3.7	1.4	2.1	2.4	
Taxes on production and imports	0.5	0.8	1.5	1.0	1.9	1.8						
						1.8	2.1	3.7	1.4	2.1	2.4	
Taxes on products	...	...	...	...	...	...						
						...	...	...	...	...	...	
Other taxes on production	0.5	0.8	1.5	1.0	1.9	1.8						
						1.8	2.1	3.7	1.4	2.1	2.4	
Less: Subsidies	...	...	...	...	...	...						
						...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	33.4	57.0	198.2	243.1	300.9	296.4						
						170.3	140.8	133.4	151.6	229.9	219.6	
MIXED INCOME, GROSS	...	...	...	...	...	...						
						...	...	...	...	...	...	
Less: Consumption of fixed capital	7.7	15.4	28.6	32.0	79.2	51.5						
						33.8	36.2	44.2	38.7	48.8	54.7	
OPERATING SURPLUS, NET <sup>b</sup>	25.7	41.6	169.6	211.1	221.7	244.9						
						136.6	104.6	89.2	112.9	181.1	164.8	
MIXED INCOME, NET	...	...	...	...	...	...						
						...	...	...	...	...	...	
Gross capital formation	95.7	163.1	253.7	199.7	117.7	96.0						
						-750.1	608.2	392.4	419.4	303.5	133.0	
Gross fixed capital formation	88.9	159.7	246.6	200.4	119.2	88.3						
						86.5	80.5	273.4	211.8	255.3	127.4	
Changes in inventories	6.8	3.3	7.2	-0.7	-1.5	7.7						
						-836.6	527.7	119.0	207.6	48.2	5.6	
Acquisitions less disposals of valuables	...	...	...	...	...	...						
						...	0.0	0.0	0.0	0.0	-0.0	
Employment (average, in 1000 persons)	9.5	11.4	11.3	13.6	12.5	14.1						
						...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, Togrog, Western calendar year  
 Series 1100: 2008 SNA, Togrog, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000					1100						
Output, at basic prices	177.0	231.9	366.6	640.5	622.6	637.3 391.0	474.4	531.6	618.6	801.9	554.3	
Less: Intermediate consumption, at purchaser's prices	95.9	160.7	189.0	427.0	412.0	419.2 245.0	292.6	337.2	420.1	577.4	343.5	
Equals: VALUE ADDED, GROSS, at basic prices	81.1	71.2	177.6	213.4	210.6	218.1 145.9	181.9	194.4	198.5	224.6	210.9	
Compensation of employees	40.9	37.3	63.8	61.4	100.4	100.9 82.9	105.6	107.4	118.1	146.6	142.5	
Taxes on production and imports, less Subsidies	0.3	1.1	2.3	3.2	3.3	2.3 2.3	2.1	4.3	2.9	1.6	1.5	
Taxes on production and imports	0.3	1.1	2.3	3.2	3.3	2.3 2.3	2.1	4.3	2.9	1.6	1.5	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	0.3	1.1	2.3	3.2	3.3	2.3 2.3	2.1	4.3	2.9	1.6	1.5	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	39.9	32.8	111.5	148.7	106.9	114.9 60.8	74.2	82.6	77.6	76.3	66.8	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	7.8	8.3	11.0	11.3	21.3	21.0 13.9	17.5	22.6	26.3	28.8	38.6	
OPERATING SURPLUS, NET <sup>b</sup>	32.1	24.5	100.5	137.4	85.6	93.9 47.0	56.7	60.1	51.2	47.5	28.3	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	415.9	177.5	745.7	235.2	261.7	89.9 85.1	72.9	238.1	202.5	588.7	509.0	
Gross fixed capital formation	170.6	138.4	160.5	113.6	243.4	77.3 92.3	63.0	197.6	93.8	393.1	115.7	
Changes in inventories	245.4	39.1	585.2	121.6	18.3	12.6 -7.2	9.8	39.7	108.7	195.5	393.2	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	0.7	...	...	0.0	
Employment (average, in 1000 persons)	9.4	9.2	13.3	15.0	12.0	16.0	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 1000: 2008 SNA, Togrog, Western calendar year  
 Series 1100: 2008 SNA, Togrog, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000					1100						
Output, at basic prices	1585.9	2020.1	2669.6	3141.3	3493.2	3824.3 4073.5	4530.4	4768.9	5152.1	6182.9	7118.4	
Less: Intermediate consumption, at purchaser's prices	613.5	808.4	908.5	1138.7	1177.6	1277.6 1264.6	1565.4	1595.2	1774.4	2136.5	2629.3	
Equals: VALUE ADDED, GROSS, at basic prices	972.4	1211.6	1761.1	2002.5	2315.6	2546.8 2808.9	2965.0	3173.7	3377.6	4046.4	4489.1	
Compensation of employees	762.9	936.6	1377.2	1647.6	1880.5	2044.8 2033.0	2090.1	2177.9	2329.4	2782.0	3328.8	
Taxes on production and imports, less Subsidies	0.5	0.8	1.5	1.5	2.6	2.3 15.7	16.8	13.7	9.3	8.2	8.4	
Taxes on production and imports	0.5	0.8	1.5	1.5	2.6	2.3 15.7	16.8	13.7	9.3	8.2	8.4	



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>					<b>1100</b>						
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	0.5	0.8	1.5	1.5	2.6	2.3	...	...	...	...	...	...
						15.7	16.8	13.7	9.3	8.2	8.4	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	209.0	274.3	382.4	353.4	432.4	499.7	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	760.2	858.2	982.1	1038.9	1256.1	1151.9	
						...	...	...	...	...	...	...
Less: Consumption of fixed capital	196.3	241.1	253.8	257.7	298.5	396.9	...	...	...	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>	12.7	33.2	128.7	95.8	133.9	664.1	740.2	875.5	913.6	1085.5	1092.9	
						102.7	...	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	96.2	118.0	106.6	125.4	170.6	59.0	
						...	...	...	...	...	...	...
Gross capital formation	345.4	363.2	578.5	257.9	606.2	712.2	...	...	...	...	...	...
						898.8	853.7	1075.9	1892.0	1952.2	1949.3	
Gross fixed capital formation	294.6	314.1	423.1	197.1	521.3	571.6	...	...	...	...	...	...
						557.4	738.4	1076.9	1884.7	1935.0	1931.8	
Changes in inventories	50.8	49.1	155.5	60.9	84.8	140.6	...	...	...	...	...	...
						341.4	114.8	-1.4	7.0	16.8	17.3	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
						...	0.5	0.4	0.3	0.4	0.1	
Employment (average, in 1000 persons)	186.7	177.4	186.7	195.5	193.2	195.3	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, Togrog, Western calendar year

Series 1100: 2008 SNA, Togrog, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>					<b>1100</b>						
Output, at basic prices	715.1	935.2	1192.9	1363.2	1515.6	1671.1	...	...	...	...	...	...
						1957.9	2259.6	2308.0	2396.4	2818.1	3512.8	
Less: Intermediate consumption, at purchaser's prices	289.8	419.9	493.8	574.4	608.4	611.4	...	...	...	...	...	...
						613.5	850.7	764.9	812.6	1031.8	1506.1	
Equals: VALUE ADDED, GROSS, at basic prices	425.4	515.3	699.1	788.8	907.2	1059.7	...	...	...	...	...	...
						1344.3	1408.9	1543.1	1583.8	1786.3	2006.7	
Compensation of employees	307.9	363.1	537.9	637.4	729.4	816.0	...	...	...	...	...	...
						818.7	833.3	864.3	883.1	1009.1	1203.2	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
						13.4	13.6	10.4	5.5	4.2	4.4	
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
						13.4	13.6	10.4	5.5	4.2	4.4	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
						...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
						13.4	13.6	10.4	5.5	4.2	4.4	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
						...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	117.5	152.2	161.2	151.4	177.8	243.6	...	...	...	...	...	...
						512.3	562.1	668.4	695.2	773.0	799.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
						...	...	...	...	...	...	...
Less: Consumption of fixed capital	117.5	152.2	161.2	151.4	177.8	243.6	...	...	...	...	...	...
						512.3	562.1	668.4	695.2	773.0	799.0	
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...	...	...	...	...
						...	...	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
						...	...	...	...	...	...	...
Gross capital formation	214.1	220.5	399.0	115.1	308.4	424.6	...	...	...	...	...	...
						328.4	442.1	872.7	1338.2	1149.1	1430.7	
Gross fixed capital formation	186.6	198.6	310.3	92.9	284.4	396.3	...	...	...	...	...	...
						391.8	444.4	871.2	1346.9	1147.4	1430.5	
Changes in inventories	27.6	21.9	88.6	22.2	24.0	28.4	...	...	...	...	...	...
						-63.5	-2.8	1.1	-8.9	1.5	0.0	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>					<b>1100</b>						
Acquisitions less disposals of valuables	...	...	...	...	...	...	0.5	0.4	0.2	0.2	0.1	
Employment (average, in 1000 persons)	61.0	55.6	62.9	65.3	66.1	68.1	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 1000: 2008 SNA, Togrog, Western calendar year

Series 1100: 2008 SNA, Togrog, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>					<b>1100</b>						
Output, at basic prices	564.4	717.7	981.4	1196.0	1299.2	1370.6	1430.0	1519.9	1676.4	2035.3	2176.9	
Less: Intermediate consumption, at purchaser's prices	184.5	214.6	236.4	341.4	303.2	356.7	357.3	398.1	451.3	511.3	531.5	
Equals: VALUE ADDED, GROSS, at basic prices	379.8	503.1	745.0	854.6	996.0	1014.0	1072.7	1121.9	1225.1	1524.0	1645.4	
Compensation of employees	321.1	407.0	592.5	717.0	801.5	830.6	863.5	906.6	984.9	1211.0	1465.0	
Taxes on production and imports, less Subsidies	0.3	0.4	1.1	1.0	1.7	1.4	1.9	2.0	2.0	2.0	2.3	
Taxes on production and imports	0.3	0.4	1.1	1.0	1.7	1.4	1.9	2.0	2.0	2.0	2.3	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	0.3	0.4	1.1	1.0	1.7	1.4	1.9	2.0	2.0	2.0	2.3	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	58.4	95.7	151.4	136.6	192.8	182.0	207.4	213.3	238.1	311.0	178.1	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	51.4	56.1	56.5	65.5	75.9	90.0	101.4	113.6	117.7	181.4	165.1	
OPERATING SURPLUS, NET <sup>b</sup>	7.0	39.6	95.0	71.1	116.9	91.9	106.0	99.7	120.4	129.6	13.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	68.7	89.5	123.6	75.6	130.6	170.6	334.7	133.4	455.3	568.1	377.1	
Gross fixed capital formation	52.9	73.7	70.7	53.4	81.9	62.4	182.2	135.7	439.5	567.6	367.1	
Changes in inventories	15.7	15.8	53.0	22.2	48.7	108.2	152.5	-2.2	15.7	0.3	10.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	0.0	-0.0	0.1	0.2	0.0	
Employment (average, in 1000 persons)	85.3	85.5	86.3	89.8	89.6	89.0	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1000: 2008 SNA, Togrog, Western calendar year

Series 1100: 2008 SNA, Togrog, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>					<b>1100</b>						
Output, at basic prices	306.4	367.1	495.3	582.0	678.4	782.6 757.5	840.7	941.0	1079.2	1329.6	1428.8	
Less: Intermediate consumption, at purchaser's prices	139.2	174.0	178.3	222.9	266.1	309.5 291.4	357.4	432.3	510.5	593.4	591.8	
Equals: VALUE ADDED, GROSS, at basic prices	167.2	193.2	317.0	359.1	412.3	473.1 466.1	483.4	508.7	568.7	736.1	837.1	
Compensation of employees	134.0	166.5	246.7	293.2	349.6	398.2 387.6	393.4	407.0	461.3	562.0	660.6	
Taxes on production and imports, less Subsidies	0.2	0.3	0.5	0.5	0.9	0.9 0.9	1.3	1.3	1.8	1.9	1.7	
Taxes on production and imports	0.2	0.3	0.5	0.5	0.9	0.9 0.9	1.3	1.3	1.8	1.9	1.7	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	0.2	0.3	0.5	0.5	0.9	0.9 0.9	1.3	1.3	1.8	1.9	1.7	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	33.1	26.3	69.8	65.4	61.9	74.1 77.7	88.7	100.4	105.6	172.2	174.8	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	27.4	32.7	36.1	40.7	44.8	63.3 61.6	76.7	93.5	100.6	131.2	128.7	
OPERATING SURPLUS, NET <sup>b</sup>	5.7	-6.4	33.7	24.6	17.0	10.8 16.0	12.0	6.9	5.0	41.0	46.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	62.5	53.2	55.9	67.2	167.1	117.0 93.4	76.9	69.7	98.4	235.1	141.6	
Gross fixed capital formation	55.1	41.8	42.1	50.8	155.0	112.9 90.3	111.8	70.0	98.3	220.0	134.3	
Changes in inventories	7.4	11.5	13.9	16.4	12.1	4.1 3.1	-35.0	-0.3	0.2	15.0	7.3	
Acquisitions less disposals of valuables	...	...	...	...	...	...	0.0	0.0	-0.0	-0.0	-0.0	
Employment (average, in 1000 persons)	40.3	36.4	37.5	40.4	37.5	38.2	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 1000: 2008 SNA, Togrog, Western calendar year

Series 1100: 2008 SNA, Togrog, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>					<b>1100</b>						
Output, at basic prices	145.4	272.8	327.5	395.5	547.5	556.1 471.8	514.5	578.8	628.8	679.2	662.1	
Less: Intermediate consumption, at purchaser's prices	69.0	166.0	102.7	159.0	272.1	261.3 233.2	256.5	286.0	326.4	350.9	338.8	
Equals: VALUE ADDED, GROSS, at basic prices	76.5	106.8	224.8	236.5	275.4	294.8 238.6	258.0	292.8	302.4	328.3	323.3	
Compensation of employees	48.0	75.9	85.1	102.4	141.8	159.9 150.5	152.6	174.2	182.4	198.7	224.4	
Taxes on production and imports, less Subsidies	0.4	0.5	0.7	0.6	1.7	1.8 1.8	1.3	0.8	1.6	1.5	1.5	
Taxes on production and imports	0.4	0.5	0.7	0.6	1.7	1.8 1.8	1.3	0.8	1.6	1.5	1.5	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>					<b>1100</b>						
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	0.4	0.5	0.7	0.6	1.7	1.8	1.3	0.8	1.6	1.5	1.5	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	28.1	30.4	139.0	133.5	131.9	133.2	104.0	117.9	118.4	128.1	97.4	...
MIXED INCOME, GROSS	...	...	...	...	...	86.3	...	...	...	...	...	...
Less: Consumption of fixed capital	4.1	7.2	18.2	17.5	25.9	28.7	...	...	...	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>	24.0	23.2	120.8	116.0	105.9	25.2	29.4	35.0	41.7	49.0	51.6	...
MIXED INCOME, NET	...	...	...	...	...	104.5	74.6	82.9	76.7	79.1	45.7	...
Gross capital formation	46.4	61.6	66.9	64.3	113.0	61.1	111.3	229.0	199.3	156.4	198.1	...
Gross fixed capital formation	45.1	48.2	60.1	53.2	102.7	-0.2	130.5	152.5	213.9	236.3	197.0	...
Changes in inventories	1.3	13.5	6.8	11.1	10.3	68.2	-20.1	76.2	-16.0	-82.1	0.2	...
Acquisitions less disposals of valuables	...	...	...	...	...	68.3	0.9	0.3	1.5	2.1	0.9	...
Employment (average, in 1000 persons)	33.1	33.8	32.2	33.0	33.7	14.2	...	...	...	...	...	...
						-68.5	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, Togrog, Western calendar year

Series 1100: 2008 SNA, Togrog, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>					<b>1100</b>						
Output, at basic prices	58.6	79.5	116.8	138.5	157.0	179.3	172.6	172.4	183.5	221.1	233.0	...
Less: Intermediate consumption, at purchaser's prices	26.6	40.0	29.8	51.3	58.9	157.2	79.2	64.8	70.3	84.8	79.3	...
Equals: VALUE ADDED, GROSS, at basic prices	32.0	39.5	87.0	87.2	98.1	72.6	93.3	107.6	113.2	136.3	153.7	...
Compensation of employees	25.0	34.2	53.5	61.6	72.4	62.8	70.2	75.0	78.0	94.5	111.0	...
Taxes on production and imports, less Subsidies	0.1	0.1	0.3	0.2	0.6	106.7	0.4	0.5	0.6	0.6	0.7	...
Taxes on production and imports	0.1	0.1	0.3	0.2	0.6	94.4	0.4	0.5	0.6	0.6	0.7	...
Taxes on products	...	...	...	...	...	77.5	0.4	0.5	0.6	0.6	0.7	...
Other taxes on production	0.1	0.1	0.3	0.2	0.6	72.5	0.4	0.5	0.6	0.6	0.7	...
Less: Subsidies	...	...	...	...	...	0.4	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	6.9	5.3	33.3	25.4	25.0	0.4	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	28.9	22.4	32.1	34.6	41.2	42.0	...
Less: Consumption of fixed capital	2.3	4.3	14.4	13.5	19.6	21.6	...	...	...	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>	4.7	0.9	18.9	11.9	5.4	17.8	22.4	24.8	31.2	36.3	38.8	...
MIXED INCOME, NET	...	...	...	...	...	10.4	-0.0	7.3	3.5	4.9	3.2	...
Gross capital formation	28.1	25.1	36.9	16.5	62.3	3.7	...	...	...	...	...	...
Gross fixed capital formation	26.8	24.4	34.7	15.4	58.2	32.3	8.3	18.2	146.4	165.2	148.6	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>					<b>1100</b>						
Changes in inventories	1.3	0.7	2.3	1.0	4.0	9.1						
Acquisitions less disposals of valuables	...	...	...	...	...	-50.3	-11.2	95.1	0.8	-2.4	0.6	
Employment (average, in 1000 persons)	8.5	7.8	7.4	9.2	10.6	12.3	0.9	0.4	1.1	2.1	0.7	
						...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

**Series 1000:** 2008 SNA, Togrog, Western calendar year

**Series 1100:** 2008 SNA, Togrog, Western calendar year

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>					<b>1100</b>						
Output, at basic prices	86.8	193.3	210.7	257.0	390.5	376.8						
Less: Intermediate consumption, at purchaser's prices	42.4	126.1	72.9	107.7	213.2	314.6	341.9	406.4	445.3	458.1	429.2	
Equals: VALUE ADDED, GROSS, at basic prices	44.4	67.2	137.8	149.3	177.3	188.7	177.3	221.1	256.1	266.1	259.6	
Compensation of employees	22.9	41.7	31.6	40.8	69.4	170.4	164.7	185.3	189.2	192.0	169.6	
Taxes on production and imports, less Subsidies	0.3	0.4	0.4	0.4	1.0	188.1	82.4	99.2	104.4	104.2	113.4	
Taxes on production and imports	0.3	0.4	0.4	0.4	1.0	144.2	0.6	0.3	1.0	0.9	0.9	
Taxes on products	...	...	...	...	...	82.4	...	...	...	...	...	
Other taxes on production	0.3	0.4	0.4	0.4	1.0	78.0	0.6	0.3	1.0	0.9	0.9	
Less: Subsidies	...	...	...	...	...	1.4	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	21.2	25.1	105.7	108.0	106.8	1.4	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	1.4	81.7	85.8	83.8	87.0	55.4	
Less: Consumption of fixed capital	1.9	2.9	3.8	4.0	6.3	64.7	...	...	...	...	...	
OPERATING SURPLUS, NET <sup>b</sup>	19.3	22.3	102.0	104.1	100.6	...	7.1	10.2	10.5	12.7	12.9	
MIXED INCOME, NET	...	...	...	...	...	7.4	74.6	75.5	73.3	74.2	42.5	
Gross capital formation	18.3	36.5	30.0	47.8	50.7	57.3	...	...	...	...	...	
Gross fixed capital formation	18.3	23.7	25.4	37.8	44.5	67.2	113.3	115.3	51.0	-8.5	48.1	
Changes in inventories	0.0	12.8	4.6	10.1	6.2	17.8	122.2	134.3	67.5	71.2	48.4	
Acquisitions less disposals of valuables	...	...	...	...	...	62.1	-8.9	-18.9	-16.8	-79.7	-0.5	
Employment (average, in 1000 persons)	24.6	26.0	24.8	23.8	23.1	35.9	...	-0.0	0.4	0.0	0.2	
						5.1	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 1000: 2008 SNA, Togrog, Western calendar year

Series 1100: 2008 SNA, Togrog, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000					1100						
General public services	181.2	326.2	472.3	517.2	558.5	640.1						
						640.1	1199.4	1187.0	1261.9	1414.8	1737.7	
Defence	99.1	128.1	189.1	213.5	217.5	224.9						
						248.9	137.4	148.0	271.3	186.8	368.4	
Public order and safety	145.8	169.4	236.2	291.7	339.1	392.8						
						392.8	517.6	558.1	480.8	543.3	626.2	
Economic affairs	54.4	88.2	107.7	92.7	122.4	94.1						
						169.5	210.0	194.4	161.8	239.6	366.9	
Environment protection	82.2	62.2	95.0	127.7	154.1	195.5						
						368.8	69.0	57.2	64.3	111.5	133.8	
Housing and community amenities	7.8	12.6	25.6	50.2	74.3	79.0						
						79.0	60.0	71.6	82.0	83.8	95.3	
Health	219.9	265.6	355.8	413.4	464.8	520.9						
						520.9	572.8	615.6	668.2	810.9	954.0	
Recreation, culture and religion	43.6	58.0	82.5	87.3	90.7	88.7						
						88.7	86.0	107.5	116.3	271.6	169.5	
Education	384.3	486.8	658.8	737.4	828.9	855.3						
						855.3	926.8	944.0	1021.0	1279.3	1418.9	
Social protection	19.6	17.4	34.5	49.3	43.1	40.8						
						40.8	39.3	18.1	8.1	18.4	50.7	
Equals: General government final consumption expenditure	1237.9	1614.5	2257.4	2580.3	2893.3	3132.1						
						3404.9	3818.3	3901.6	4135.7	4960.0	5921.5	

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1000: 2008 SNA, Togrog, Western calendar year

Series 1100: 2008 SNA, Togrog, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000					1100						
<b>Individual consumption expenditure of households</b>												
Food and non-alcoholic beverages	1784.7	2160.9	2843.9	3321.1	3869.2	4430.9						
						4870.5	4666.3	5054.7	6236.9	7389.7	8581.1	
Alcoholic beverages, tobacco and narcotics	437.0	511.8	747.4	910.0	1060.8	1053.8						
						1065.6	1101.6	1178.3	1218.9	1515.3	1401.4	
Clothing and footwear	294.8	364.6	408.2	561.3	692.5	885.7						
						790.2	908.8	909.7	903.8	995.7	1000.4	
Housing, water, electricity, gas and other fuels	894.9	1050.4	1300.6	1523.8	1687.5	2001.2						
						2052.1	2094.8	2349.8	2537.0	2705.0	2847.7	
Furnishings, household equipment and routine maintenance of the house	81.7	100.3	163.0	240.6	398.3	315.9						
						421.0	402.8	382.6	417.4	476.1	673.8	
Health	72.7	88.8	171.0	195.4	332.3	408.5						
						359.9	373.9	489.4	607.6	752.4	559.4	
Transport	954.5	1325.1	1572.9	1694.7	1766.9	1681.9						
						1589.7	1589.4	1687.3	2145.4	2444.6	2128.7	
Communication	152.1	238.3	287.9	385.5	488.3	533.6						
						466.1	546.5	543.6	541.8	757.3	853.7	
Recreation and culture	144.3	206.3	345.9	459.1	596.2	525.9						
						420.1	480.6	449.4	514.2	504.9	417.4	
Education	208.8	301.4	403.9	542.7	611.7	645.4						
						638.6	687.1	778.5	1042.7	1203.0	1281.8	
Restaurants and hotels	103.4	130.4	192.4	316.6	387.9	355.0						
						360.9	374.5	411.9	654.1	674.6	472.1	
Miscellaneous goods and services	208.2	152.6	446.5	290.0	324.0	619.3						
						854.3	969.9	1152.4	1351.4	1530.0	1482.3	
Equals: Household final consumption expenditure in domestic market	5337.0	6631.0	8883.7	10440.7	12215.7	13457.1						
						13889.0	14196.3	15387.7	18171.4	20948.6	21699.8	
Plus: Direct purchases abroad by residents	214.6	291.0	317.7	395.2	508.7	469.9						
						495.7	676.1	877.7	1267.9	1461.3	836.4	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>					<b>1100</b>						
Less: Direct purchases in domestic market by non-residents	223.5	215.9	435.4	222.5	241.5	358.9 349.2	492.0	683.2	769.6	973.4	79.0	
Equals: Household final consumption expenditure	5328.2	6706.1	8766.0	10613.4	12482.9	13568.1 14035.5	14380.5	15582.1	18669.7	21436.5	22457.2	
<b>Individual consumption expenditure of non-profit institutions serving households (NPISHs)</b>												
Housing	...	...	...	...	...	23.6	26.4	32.2	37.9	39.3	34.7	
Health	...	...	...	...	...	0.4	0.6	1.1	1.4	2.4	0.9	
Recreation and culture	...	...	...	...	...	12.1	8.7	8.7	12.7	15.9	5.2	
Education	...	...	...	...	...	7.2	10.5	11.1	13.7	20.2	16.3	
Social protection	...	...	...	...	...	93.0	105.8	124.8	147.9	153.3	134.3	
Other services	...	...	...	...	...	...	...	...	...	...	...	
Equals: NPISHs final consumption expenditure	59.1	76.6	82.0	85.6	104.7	103.1 136.4	152.1	177.9	213.7	231.1	191.4	
<b>Individual consumption expenditure of general government</b>												
Housing	...	...	...	...	...	...	...	...	...	...	...	
Health	211.4	253.7	332.8	394.5	445.2	498.6 498.6	534.4	564.5	621.0	751.3	807.9	
Recreation and culture	11.2	14.8	23.3	30.5	32.8	33.3 33.3	23.9	38.0	27.1	31.4	40.7	
Education	363.1	453.0	616.7	693.3	783.9	800.1 800.1	884.5	900.2	977.2	1230.2	1399.4	
Social protection	8.2	11.5	4.2	5.1	6.3	5.3 5.3	4.0	2.9	3.0	3.5	8.3	
Equals: Individual consumption expenditure of general government	593.9	733.0	977.1	1123.5	1268.2	1337.4 1337.4	1446.7	1505.5	1628.3	2016.4	2256.2	
Equals: Total actual individual consumption	5981.2	7515.6	9825.1	11822.5	13855.8	15008.6 15509.2	15979.3	17265.6	20511.7	23684.0	24904.8	

**Table 4.1 Total Economy (S.1)**

**Series 1000:** 2008 SNA, Togrog, Western calendar year  
**Series 1100:** 2008 SNA, Togrog, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>					<b>1100</b>						
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	17919.9	24106.3	29873.7	33935.7	41297.9	41154.9 41135.1	42766.3	50711.7	61857.4	72263.0	73773.1	81205.2
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	998.4	1656.3	1854.4	2178.6	2075.3	1885.7 1885.7	1990.7	2540.0	3518.5	4014.1	3555.9	4406.2
Plus: Taxes on products	1048.4	1755.0	1947.0	2276.8	2193.0	1974.3 1974.3	2109.3	2663.0	3646.4	4156.2	3743.7	4623.8
Less: Subsidies on products	50.0	98.7	92.6	98.3	117.7	88.6 88.6	118.5	122.9	127.9	142.1	187.8	217.6
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	9161.6	12588.8	15039.7	16940.1	21146.1	19890.2 20126.0	20825.7	25241.0	32793.2	38437.9	39875.7	42592.8
GROSS DOMESTIC PRODUCT	9756.6	13173.8	16688.4	19174.2	22227.1	23150.4 22894.8	23931.3	28010.7	32582.6	37839.2	37453.3	43018.6
Less: Consumption of fixed capital	686.1	798.5	1086.7	1205.6	1707.6	1950.0 2958.3	3364.6	3658.8	3671.8	4122.3	4535.0	4960.5
NET DOMESTIC PRODUCT	9070.5	12375.3	15601.8	17968.6	20519.5	21200.4 19936.5	20566.8	24352.0	28910.9	33716.9	32918.3	38058.1

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000					1100						
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	9756.6	13173.8	16688.4	19174.2	22227.1	23150.4 22894.8	23931.3	28010.7	32582.6	37839.2	37453.3	43018.6
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	2199.2	3150.1	4393.9	4979.9	5852.5	6248.6 6235.0	6829.9	7465.8	8571.5	10017.7	11056.0	12967.3
Taxes on production and imports, less Subsidies	1017.3	1688.8	1880.6	2250.1	2189.6	1979.0 1979.0	2128.8	2654.9	3658.9	4164.1	3701.6	4564.0
Taxes on production and imports	1071.1	1800.6	2007.6	2394.8	2339.6	2111.2 2092.3	2274.6	2815.6	3812.8	4339.6	3918.5	4842.8
Taxes on products	1048.4	1755.0	1947.0	2276.8	2193.0	1974.3 1974.3	2109.3	2663.0	3646.4	4156.2	3743.7	4623.8
Other taxes on production	22.8	45.6	60.6	118.0	146.5	136.9 118.0	165.4	152.7	166.4	183.4	174.9	218.9
Less: Subsidies	53.8	111.8	127.0	144.7	150.0	132.1 113.2	145.8	160.7	154.0	175.6	217.0	278.8
Subsidies on products	50.0	98.7	92.6	98.3	117.7	88.6 88.6	118.5	122.9	127.9	142.1	187.8	217.6
Other subsidies on production	3.8	13.2	34.4	46.5	32.3	43.5 24.6	27.3	37.7	26.0	33.5	29.2	61.2
OPERATING SURPLUS, GROSS	3989.9	5155.4	6585.3	6894.8	8392.5	8311.7 7930.9	8648.9	10804.2	12383.0	14949.3	13760.4	16270.0
MIXED INCOME, GROSS	2550.1	3179.5	3828.6	5049.5	5792.5	6611.1 6749.9	6323.7	7085.8	7969.3	8708.2	8935.3	9217.4
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	3989.9	5155.4	6585.3	6894.8	8392.5	8311.7 7930.9	8648.9	10804.2	12383.0	14949.3	13760.4	16270.0
MIXED INCOME, GROSS	2550.1	3179.5	3828.6	5049.5	5792.5	6611.1 6749.9	6323.7	7085.8	7969.3	8708.2	8935.3	9217.4
Compensation of employees	2157.0	3003.1	4062.9	4694.7	5646.4	6165.0 6151.4	6323.7	7085.8	7969.3	8708.2	8935.3	9217.4
Taxes on production and imports, less Subsidies	1017.3	1688.8	1880.6	2250.1	2189.6	1979.0 1979.0	2128.8	2654.9	3658.9	4164.1	3701.6	4564.0
Taxes on production and imports	1071.1	1800.6	2007.6	2394.8	2339.6	2111.2 2092.3	2274.6	2815.6	3812.8	4339.6	3918.5	4842.8
Taxes on products	1048.4	1755.0	1947.0	2276.8	2193.0	1974.3 1974.3	2109.3	2663.0	3646.4	4156.2	3743.7	4623.8
Other taxes on production	22.8	45.6	60.6	118.0	146.5	136.9 118.0	165.4	152.7	166.4	183.4	174.9	218.9
Less: Subsidies	53.8	111.8	127.0	144.7	150.0	132.1 113.2	145.8	160.7	154.0	175.6	217.0	278.8
Subsidies on products	50.0	98.7	92.6	98.3	117.7	88.6 88.6	118.5	122.9	127.9	142.1	187.8	217.6
Other subsidies on production	3.8	13.2	34.4	46.5	32.3	43.5 24.6	27.3	37.7	26.0	33.5	29.2	61.2
Property income	1354.4	1417.3	2120.3	3243.8	4362.8	4669.4 5452.1	5762.5	5653.3	6461.3	7599.7	7170.6	6879.8
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	2099.1	2355.9	3078.1	4041.5	5963.7	6484.8 7274.7	7673.7	9470.7	9970.2	12309.2	11443.2	13498.5
GROSS NATIONAL INCOME	8969.7	12088.2	15399.6	18091.3	20420.1	21251.4 20988.6	21959.6	24085.8	29530.5	33652.1	33908.6	37101.1
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	8969.7	12088.2	15399.6	18091.3	20420.1	21251.4 20988.6	21959.6	24085.8	29530.5	33652.1	33908.6	37101.1
Current taxes on income, wealth, etc.	968.8	1024.7	1047.4	1321.1	1244.5	1329.7 1192.9	1068.6	1647.0	2127.1	2595.2	2258.3	3353.7
Social contributions	331.3	473.4	674.2	874.2	917.6	1018.2 1018.2	1109.8	1321.4	1638.3	2030.5	1586.0	2259.2
Social benefits other than social transfers in kind	507.2	628.0	1018.6	1364.9	1602.9	1836.5 1849.9	1962.7	2126.0	2407.5	2717.5	3973.8	4445.4
Other current transfers	769.6	643.1	704.5	572.0	947.0	857.3 1232.6	1636.8	1937.5	2386.6	2297.8	2518.4	4793.1
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	968.8	1024.7	1047.4	1321.1	1244.5	1329.7 1192.9	1068.6	1647.0	2127.1	2595.2	2258.3	3353.7
Social contributions	331.3	473.4	674.2	874.2	917.6	1018.2 1018.2	1109.8	1321.4	1638.3	2030.5	1586.0	2259.2
Social benefits other than social transfers in kind	507.2	628.0	1018.6	1364.9	1602.9	1836.5 1849.9	1962.7	2126.0	2407.5	2717.5	3973.8	4445.4
Other current transfers	516.0	343.4	379.1	354.1	688.8	511.4 890.2	1186.6	1499.2	1586.4	1657.4	1749.3	3861.4



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>					<b>1100</b>						
GROSS DISPOSABLE INCOME	9223.2	12387.9	15725.0	18309.3	20678.3	21597.3 21331.0	22409.8	24524.0	30330.7	34292.5	34677.8	38032.8
	<b>II.4.1 Use of disposable income account - Resources</b>											
GROSS DISPOSABLE INCOME	9223.2	12387.9	15725.0	18309.3	20678.3	21597.3 21331.0	22409.8	24524.0	30330.7	34292.5	34677.8	38032.8
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
	<b>II.4.1 Use of disposable income account - Uses</b>											
Final consumption expenditure	6625.2	8397.1	11105.4	13279.3	15480.9	16803.3 17576.7	18350.9	19661.6	23019.1	26627.5	28570.0	28762.4
Individual consumption expenditure	5981.2	7515.6	9825.1	11822.5	13855.8	15008.6 15509.2	15979.3	17265.6	20511.7	23684.0	24904.8	...
Collective consumption expenditure	644.1	881.5	1280.3	1456.8	1625.2	1794.7 2067.5	2371.6	2396.1	2507.4	2943.5	3665.2	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	2598.0	3990.8	4619.6	5030.0	5197.4	4794.0 3754.3	4058.9	4862.4	7311.6	7665.0	6107.7	9270.4
	<b>III.1 Capital account - Changes in liabilities and net worth</b>											
SAVING, GROSS	2598.0	3990.8	4619.6	5030.0	5197.4	4794.0 3754.3	4058.9	4862.4	7311.6	7665.0	6107.7	9270.4
Capital transfers, receivable less payable	205.1	143.8	163.7	194.1	181.9	224.9 227.8	194.5	189.9	228.3	431.5	289.4	359.3
Capital transfers, receivable	283.0	1169.6	1290.5	1416.3	645.9	1377.8 833.7	1933.2	382.2	562.5	2294.1	1902.7	781.7
Less: Capital transfers, payable	77.8	1025.8	1126.8	1222.2	464.0	1152.8 605.8	1738.8	192.3	334.2	1862.6	1613.4	422.4
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	2803.1	4134.6	4783.3	5224.1	5379.3	5018.9 3982.2	4253.4	5052.3	7539.9	8096.5	6397.1	9629.7
	<b>III.1 Capital account - Changes in assets</b>											
Gross capital formation	4106.3	7660.6	9328.6	10215.2	7818.4	6114.6 5612.4	5415.5	7676.7	12830.4	13467.7	8383.4	15541.6
Gross fixed capital formation	3364.7	6377.7	7529.2	7528.5	6351.1	4726.0 4184.5	4466.7	6260.1	8746.9	10588.7	8830.8	11412.3
Changes in inventories <sup>b</sup>	741.6	1282.9	1799.4	2686.7	1467.3	1388.7 1426.5	947.2	1415.1	4080.5	2875.7	-451.6	4129.3
Acquisitions less disposals of valuables	133.5	273.8	283.4	76.7	95.2	183.0 1.4	1.7	1.5	2.9	3.2	4.2	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-1303.1	-3526.0	-4545.3	-4991.1	-2439.1	-1095.7 -1630.2	-1162.2	-2624.4	-5290.5	-5371.2	-1556.5 <sup>c</sup>	-4839.7 <sup>c</sup>

<sup>a</sup> Item does not consider consumption of fixed capital.

<sup>b</sup> Includes Acquisitions less disposals of valuables.

<sup>c</sup> Includes statistical discrepancy between expenditure and production approach for this year.

**Table 4.2 Rest of the world (S.2)**

**Series 1000:** 2008 SNA, Togrog, Western calendar year

**Series 1100:** 2008 SNA, Togrog, Western calendar year

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>					<b>1100</b>						
	<b>V.I External account of goods and services - Resources</b>											
Imports of goods and services	5529.2	9807.3	11017.1	11777.2	12685.7	10334.7 10410.2	12009.5	15900.6	22218.5	24663.3	20666.1	25947.6
Imports of goods	4702.6	8587.0	9387.3	9801.0	9871.3	8037.6 7711.8	7510.4	10683.6	14741.0	16283.5	14877.4	19732.3
Imports of services	826.6	1220.3	1629.8	1976.2	2814.4	2297.1 2698.3	4499.1	5217.1	7477.4	8379.9	5788.7	6215.3

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000					1100						
<b>V.I External account of goods and services - Uses</b>												
Exports of goods and services	4554.3	6923.3	7271.5	7456.9	11613.4	10567.1						
Exports of goods	3932.0	6150.5	6014.4	6376.9	10568.5	10115.8	12174.4	16573.0	18951.6	22407.3	21595.7	25734.4
Exports of services	622.3	772.8	1257.1	1080.0	1044.9	8751.8 <sup>a</sup>	10399.7 <sup>a</sup>	14222.0	16313.3	19257.9	19762.1	23497.5
EXTERNAL BALANCE OF GOODS AND SERVICES	974.9	2884.0	3745.6	4320.3	1072.3	1364.0 <sup>a</sup>	1774.7 <sup>a</sup>	2351.0	2638.3	3149.4	1833.6	2236.9
						-232.5						
						294.3	-164.9	-672.4	3266.8	2256.0	-929.6	213.2
<b>V.II External account of primary income and current transfers - Resources</b>												
EXTERNAL BALANCE OF GOODS AND SERVICES	974.9	2884.0	3745.6	4320.3	1072.3	-232.5						
Compensation of employees	66.8	185.2	377.4	355.1	303.7	294.3	-164.9	-672.4	3266.8	2256.0	-929.6	213.2
Taxes on production and imports, less Subsidies	...	...	...	...	...	189.3						
Taxes on production and imports	...	...	...	...	...	189.3	186.2	260.5	283.9	294.7	156.9	164.3
Taxes on products	...	...	...	...	...	...						
Other taxes on production	...	...	...	...	...	...						
Less: Subsidies	...	...	...	...	...	...						
Subsidies on products	...	...	...	...	...	...						
Other subsidies on production	...	...	...	...	...	...						
Property income	758.9	955.7	989.2	806.8	1606.8	1825.6	1932.4	3851.7	3620.6	4940.6	4344.1	6666.4
Current taxes on income, wealth, etc.	...	...	...	...	...	1832.8						
Social contributions	...	...	...	...	...	...						
Social benefits other than social transfers in kind	...	...	...	...	...	...						
Other current transfers	164.4	272.0	356.7	306.5	335.8	288.7						
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	290.7	201.5	206.3	307.2	356.0	274.3	254.0
	...	...	...	...	...	...						
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	24.6	38.2	46.4	69.9	97.6	105.8	125.7	153.1	740.6	817.1	884.8	865.5
Taxes on production and imports, less Subsidies	...	...	...	...	...	...						
Taxes on production and imports	...	...	...	...	...	...						
Taxes on products	...	...	...	...	...	...						
Other taxes on production	...	...	...	...	...	...						
Less: Subsidies	...	...	...	...	...	...						
Subsidies on products	...	...	...	...	...	...						
Other subsidies on production	...	...	...	...	...	...						
Property income	14.1	17.1	31.3	9.1	6.0	10.2	21.2	33.1	114.3	234.2	75.5	53.5
Current taxes on income and wealth, etc.	...	...	...	...	...	10.2						
Social contributions	...	...	...	...	...	...						
Social benefits other than social transfers in kind	...	...	...	...	...	...						
Other current transfers	418.0	571.8	682.1	524.4	594.0	634.6	651.7	644.5	1107.4	996.4	1043.4	1185.7
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	633.1						
CURRENT EXTERNAL BALANCE	1508.2	3669.8	4709.0	5185.2	2621.1	1320.6	1356.6	2814.3	5518.8	5802.7	1845.9	5199.0
						1858.1						

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000					1100						
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	1508.2	3669.8	4709.0	5185.2	2621.1	1320.6						
Capital transfers, receivable less payable	-205.1	-143.8	-163.7	-194.1	-181.9	1858.1	1356.6	2814.3	5518.8	5802.7	1845.9	5199.0
Capital transfers, receivable	0.6	3.9	3.0	5.0	2.1	-224.9	-194.5	-189.9	-228.3	-431.5	-289.4	-359.3
Less: Capital transfers, payable	205.7	147.7	166.7	199.1	184.1	230.1	6.4	9.8	3.7	3.6	5.3	6.4
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	1303.1	3526.0	4545.3	4991.1	2439.1	1095.7	1162.2	2624.4	5290.5	5371.2	1556.5	4839.7
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	1303.1	3526.0	4545.3	4991.1	2439.1	1095.7	1162.2	2624.4	5290.5	5371.2	1556.5	4839.7

<sup>a</sup> Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).

**Table 4.3 Non-financial Corporations (S.11)**

Series 1000: 2008 SNA, Togrog, Western calendar year

Series 1100: 2008 SNA, Togrog, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000					1100						
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	12041.3	16411.9	20445.9	22388.4	27758.0	25602.4	26704.7	33235.8	41911.3	49395.9	48760.4	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	7045.1	9846.5	11836.4	13338.4	16830.6	14845.2	15128.7	19243.2	25660.3	30004.2	30144.2	
VALUE ADDED GROSS, in basic prices	4996.2	6565.4	8609.5	9050.0	10927.4	10757.2	11576.0	13992.7	16251.1	19391.7	18616.2	
Less: Consumption of fixed capital	452.8	524.1	782.2	896.3	1336.4	1484.8	2523.1	2692.1	2647.7	2927.3	3251.4	
VALUE ADDED NET, at basic prices	4543.4	6041.3	7827.3	8153.7	9591.0	9272.4	9052.9	11300.6	13603.4	16464.4	15364.9	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	4996.2	6565.4	8609.5	9050.0	10927.4	10757.2	11576.0	13992.7	16251.1	19391.7	18616.2	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	1338.4	1854.6	2631.1	2948.6	3465.4	3668.0	4128.4	4719.7	5467.2	6426.6	6923.3	
Other taxes less Other subsidies on production	20.5	40.9	55.1	69.0	127.7	86.9	117.5	97.7	124.9	134.7	138.3	
Other taxes on production	22.6	43.9	60.1	115.5	139.3	130.4	144.8	135.4	150.9	168.1	167.5	
Less: Other subsidies on production	2.1	3.0	5.0	46.5	11.6	43.5	27.3	37.7	26.0	33.4	29.2	
OPERATING SURPLUS, GROSS	3637.3	4669.9	5923.3	6032.4	7334.3	7002.4	7330.1	9175.3	10659.0	12830.3	11554.7	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	3637.3	4669.9	5923.3	6032.4	7334.3	7002.4	7330.1	9175.3	10659.0	12830.3	11554.7	
Property income	644.3	22.3	70.3	765.3	1169.6	6751.8	1049.3	1303.7	1321.2	1638.5	1569.0	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	511.5	436.0	848.9	1103.1	1594.7	1013.9	3481.7	4936.9	4985.7	6987.3	6192.0	
BALANCE OF PRIMARY INCOMES	3770.0	4256.2	5144.8	5694.6	6909.1	3723.4	4897.7	5542.1	6994.6	7481.5	6931.8	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000					1100						
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	3770.0	4256.2	5144.8	5694.6	6909.1	6140.6						
Social contributions	-57.8	...	...	...	...	3905.7	4897.7	5542.1	6994.6	7481.5	6931.8	
Other current transfers	5.0	7.3	12.2	19.4	22.3	...	...	...	...	...	...	
						23.8						
						6.7	102.5	123.5	107.8	160.0	194.7	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	891.3	896.9	631.1	802.7	682.4	620.9						
Social benefits other than social transfers in kind	...	...	...	...	...	458.3	450.3	833.2	1111.7	1495.4	1233.3	
Other current transfers	24.2	86.3	142.7	113.5	246.8	...	...	...	...	...	...	
						271.2						
						503.8	612.3	817.8	895.2	870.0	660.3	
GROSS DISPOSABLE INCOME	2859.4	3280.3	4383.3	4797.8	6002.3	5272.4						
						2950.2	3937.6	4014.6	5095.5	5276.1	5232.9	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	2859.4	3280.3	4383.3	4797.8	6002.3	5272.4						
						2950.2	3937.6	4014.6	5095.5	5276.1	5232.9	
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
SAVING, GROSS	2859.4	3280.3	4383.3	4797.8	6002.3	5272.4						
						2950.2	3937.6	4014.6	5095.5	5276.1	5232.9	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	2859.4	3280.3	4383.3	4797.8	6002.3	5272.4						
						2950.2	3937.6	4014.6	5095.5	5276.1	5232.9	
Capital transfers, receivable less payable	283.0	1169.6	1290.5	1416.3	645.9	1377.8						
Capital transfers, receivable	283.0	1169.6	1290.5	1416.3	645.9	780.2	1856.0	320.4	474.0	2205.7	1736.7	
						1377.8						
						780.2	1856.0	320.4	474.0	2205.7	1736.7	
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	<sup>a</sup> 3142.4	4449.9	5673.8	6214.1	6648.2	6650.1	3270.6	1642.9	2921.8	4554.5	3718.2	
						1514.0						
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	3364.6	6435.1	7988.1	8200.4	5375.8	3983.7						
Gross fixed capital formation	3009.9	5846.4	6857.2	6229.9	4946.3	4251.7	4056.4	5622.5	10837.7	11531.4	6787.1	
Changes in inventories	354.7	588.8	1130.9	1970.5	429.5	3325.0	3234.3	4332.3	6737.7	8637.8	7238.4	
Acquisitions less disposals of valuables	...	...	...	...	...	3159.5						
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	658.7						
						1092.2	822.0	1289.9	4100.2	2893.4	-451.8	
						0.0	0.1	0.4	-0.2	0.2	0.5	
NET LENDING (+) / NET BORROWING (-)	-222.2	-1985.2	-2314.3	-1986.3	1272.4	2666.4	1737.2	-1287.6	-5268.3	-4049.6	182.5	
						-521.2						

<sup>a</sup> Item does not consider consumption of fixed capital.

Table 4.4 Financial Corporations (S.12)

Series 1000: 2008 SNA, Togrog, Western calendar year

Series 1100: 2008 SNA, Togrog, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000					1100						
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	370.3	603.3	759.8	1045.8	1319.6	1591.1						
						1239.9	1353.0	1604.2	1908.0	2342.4	2497.4	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	130.7	222.2	176.3	263.5	279.1	352.8						
						416.6	448.0	500.3	633.7	780.9	807.3	
VALUE ADDED GROSS, at basic prices	239.6	381.1	583.5	782.3	1040.5	1238.3						
						823.2	905.0	1103.9	1274.4	1561.5	1690.1	
Less: Consumption of fixed capital	23.6	26.4	33.1	39.7	57.8	68.3						
						68.4	81.8	84.5	105.7	144.7	203.4	
VALUE ADDED NET, at basic prices	216.0	354.7	550.5	742.6	982.7	1170.0						
						754.8	823.2	1019.4	1168.7	1416.8	1486.8	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	239.6	381.1	583.5	782.3	1040.5	1238.3						
						823.2	905.0	1103.9	1274.4	1561.5	1690.1	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	91.9	133.3	184.1	184.1	281.6	315.4						
						316.9	338.0	349.2	458.4	481.4	558.8	
Other taxes less Other subsidies on production	0.1	1.2	0.3	2.5	7.1	6.5						
						...	7.0	6.8	10.1	11.1	...	
Other taxes on production	0.1	1.2	0.3	2.5	7.1	6.5						
						...	7.0	6.8	10.1	11.1	...	
Less: Other subsidies on production	...	...	...	...	...	...						
						...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	147.6	246.6	399.2	595.8	751.7	916.4						
						506.3	560.0	747.9	805.9	1069.0	1131.4	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	147.6	246.6	399.2	595.8	751.7	916.4						
						506.3	560.0	747.9	805.9	1069.0	1131.4	
Property income	96.9	605.7	989.3	1162.9	1557.9	2730.1						
						3083.1	3385.2	2902.5	3220.2	3690.9	3437.2	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	867.0	1607.1	765.1	1372.6	1639.3	2977.8						
						1627.6	1877.5	2192.9	2526.4	2891.7	2830.7	
BALANCE OF PRIMARY INCOMES	-622.5	-754.8	623.3	386.1	670.3	668.7						
						1961.7	2067.6	1457.6	1499.7	1868.2	1737.9	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	-622.5	-754.8	623.3	386.1	670.3	668.7						
						1961.7	2067.6	1457.6	1499.7	1868.2	1737.9	
Social contributions	-3.9	2.8	18.2	...	...	...						
						...	...	...	...	...	...	
Other current transfers	16.2	27.9	63.5	70.7	49.9	90.1						
						109.8	118.7	132.9	157.6	184.4	184.4	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	-77.3	-117.6	56.3	41.9	54.9	67.6						
						230.2	69.7	128.9	165.2	165.2	165.2	
Social benefits other than social transfers in kind	...	...	...	...	...	...						
						...	...	...	...	...	...	
Other current transfers	8.7	13.3	24.3	34.7	41.9	54.6						
						33.5	34.4	39.2	50.7	60.9	60.9	
GROSS DISPOSABLE INCOME	-537.7	-622.6	606.3	380.1	623.3	636.6						
						1807.9	2082.3	1422.3	1441.4	1826.5	1696.2	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	-537.7	-622.6	606.3	380.1	623.3	636.6						
						1807.9	2082.3	1422.3	1441.4	1826.5	1696.2	
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...						
						...	...	...	...	...	...	
SAVING, GROSS	-537.7	-622.6	606.3	380.1	623.3	636.6						
						1807.9	2082.3	1422.3	1441.4	1826.5	1696.2	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000					1100						
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	-537.7	-622.6	606.3	380.1	623.3	636.6						
						1807.9	2082.3	1422.3	1441.4	1826.5	1696.2	
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	-537.7	-622.6	606.3	380.1	623.3	636.6	2082.3	1422.3	1441.4	1826.5	1696.2	
						1807.9						
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	223.2	350.4	372.5	352.7	234.6	373.1						
						147.2	82.7	415.8	244.5	312.6	217.0	
Gross fixed capital formation	87.5	73.0	88.0	274.4	200.3	170.1						
						163.3	116.5	449.4	252.0	271.5	214.8	
Changes in inventories	135.7	277.4	284.4	78.2	34.2	203.1						
						-17.6	-33.9	-33.9	-8.7	40.6	-0.6	
Acquisitions less disposals of valuables	...	...	...	...	...	...						
						1.4	0.1	0.4	1.3	0.6	2.8	
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...						
						...						
NET LENDING (+) / NET BORROWING (-)	-760.9	-973.0	233.9	27.5	388.8	263.5						
						1660.8	1999.6	1006.5	1196.9	1513.9	1479.2	

<sup>a</sup> Item does not consider consumption of fixed capital.

**Table 4.5 General Government (S.13)**

Series 1000: 2008 SNA, Togrog, Western calendar year

Series 1100: 2008 SNA, Togrog, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000					1100						
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	1435.1	1810.1	2416.4	2775.5	3098.5	3333.5						
						3615.5	4040.3	4171.9	4414.6	5265.8	6187.7	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	512.8	692.9	843.5	975.0	1055.1	1073.2						
						1068.9	1365.0	1321.1	1432.8	1727.2	2182.2	
VALUE ADDED GROSS, at basic prices	922.3	1117.2	1573.0	1800.6	2043.4	2260.3						
						2546.6	2675.3	2850.9	2981.8	3538.6	4005.4	
Less: Consumption of fixed capital	205.0	238.9	262.9	266.6	306.5	392.9						
						667.7	754.5	875.8	911.9	1042.7	1067.1	
VALUE ADDED NET, at basic prices	717.2	878.3	1310.1	1534.0	1737.0	1867.5						
						1878.9	1920.8	1975.0	2069.9	2495.9	2938.3	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	922.3	1117.2	1573.0	1800.6	2043.4	2260.3						
						2546.6	2675.3	2850.9	2981.8	3538.6	4005.4	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	717.2	878.3	1310.1	1534.0	1737.0	1867.5						
						1865.5	1907.2	1964.6	2064.5	2491.7	2930.9	
Other taxes less Other subsidies on production	...	...	...	...	...	...						
						13.4	13.6	10.4	5.5	4.2	7.4	
Other taxes on production	...	...	...	...	...	...						
						13.4	13.6	10.4	5.5	4.2	7.4	
Less: Other subsidies on production	...	...	...	...	...	...						
						...						
OPERATING SURPLUS, GROSS	205.0	238.9	262.9	266.6	306.5	392.9						
						667.7	754.5	875.8	911.9	1042.7	1067.1	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	205.0	238.9	262.9	266.6	306.5	392.9						
						667.7	754.5	875.8	911.9	1042.7	1067.1	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>					<b>1100</b>						
Taxes on production and imports, less Subsidies	1017.3	1688.8	1880.6	2250.1	2189.6	1979.0						
Taxes on production and imports	1071.1	1800.6	2007.6	2394.8	2339.6	2111.2	2128.8	2654.9	3658.9	4164.1	3701.6	
Taxes on products	1048.4	1755.0	1947.0	2276.8	2193.0	2092.3	2274.6	2815.6	3812.8	4339.6	3918.5	
Other taxes on production	22.8	45.6	60.6	118.0	146.5	1974.3	2109.3	2663.0	3646.4	4156.2	3743.7	
Less: Subsidies	53.8	111.8	127.0	144.7	150.0	136.9						
Subsidies on products	50.0	98.7	92.6	98.3	117.7	118.0	165.4	152.7	166.4	183.4	174.9	
Other subsidies on production	3.8	13.2	34.4	46.5	32.3	132.1						
Property income	345.4	441.3	648.0	705.1	875.6	113.2	145.8	160.7	154.0	175.6	217.0	
						88.6	118.5	122.9	127.9	142.1	187.8	
						43.5	27.3	37.7	26.0	33.5	29.2	
						24.6						
						944.0	600.1	429.4	615.7	802.4	733.0	
						912.9						
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	39.5	44.7	999.9	1045.1	1935.7	1810.6						
						731.1	986.1	1156.5	1046.4	861.0	939.2	
BALANCE OF PRIMARY INCOMES	1528.3	2324.3	1791.6	2176.7	1435.9	1505.3						
						2828.5	2497.3	2803.8	4140.1	5148.1	4562.5	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	1528.3	2324.3	1791.6	2176.7	1435.9	1505.3						
Current taxes on income, wealth, etc.	968.8	1024.7	1047.4	1321.1	1244.5	2828.5	2497.3	2803.8	4140.1	5148.1	4562.5	
Social contributions	331.3	473.4	674.2	874.2	917.6	1329.7						
Other current transfers	70.8	123.7	172.0	129.5	300.6	1192.9	1068.6	1647.0	2127.1	2595.2	2258.3	
						1018.2						
						1018.2	1109.8	1321.4	1638.3	2030.5	1586.0	
						258.3						
						491.5	675.3	799.4	1156.4	1043.1	955.6	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	507.2	628.0	1018.6	1364.9	1602.9	1836.5						
Other current transfers	471.0	215.9	180.6	197.2	398.7	1849.9	1962.7	2126.0	2407.5	2717.5	3973.8	
						182.8						
						222.6	386.0	458.6	414.9	474.1	847.8	
GROSS DISPOSABLE INCOME	1921.1	3102.1	2486.1	2939.3	1897.1	2092.2						
						3458.6	3002.3	3986.9	6239.5	7625.3	4540.9	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	1921.1	3102.1	2486.1	2939.3	1897.1	2092.2						
						3458.6	3002.3	3986.9	6239.5	7625.3	4540.9	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	1237.9	1614.5	2257.4	2580.3	2893.3	3132.1						
Individual consumption expenditure	593.9	733.0	977.1	1123.5	1268.2	3404.9	3818.3	3901.6	4135.7	4960.0	5921.5	
Collective consumption expenditure	644.1	881.5	1280.3	1456.8	1625.2	1337.4	1446.7	1505.5	1628.3	2016.4	2256.2	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	1337.4						
SAVING, GROSS	683.1	1487.6	228.6	359.0	-996.2	1794.7	2371.6	2396.1	2507.4	2943.5	3665.2	
						2067.5						
						...	...	...	...	...	...	
						-1039.9						
						53.8	-816.0	85.4	2103.7	2665.3	-1380.6	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	683.1	1487.6	228.6	359.0	-996.2	-1039.9						
Capital transfers, receivable less payable	-77.8	-1025.8	-1126.8	-1222.2	-464.0	53.8	-816.0	85.4	2103.7	2665.3	-1380.6	
Capital transfers, receivable	...	...	...	...	...	-1152.8						
Less: Capital transfers, payable	77.8	1025.8	1126.8	1222.2	464.0	-552.4	-1661.6	-130.5	-245.7	-1774.3	-1447.3	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	605.3	461.8	-898.2	-863.2	-1460.2	53.4	77.2	61.8	88.5	88.4	166.0	
						1152.8						
						605.8	1738.8	192.3	334.2	1862.6	1613.4	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	214.2	244.4	295.3	72.7	355.4	240.0	627.9	1054.1	1355.5	1165.3	1432.3	
						745.2						

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>					<b>1100</b>						
Gross fixed capital formation	186.6	198.6	310.3	92.9	57.3	213.9						
						391.8	444.4	871.2	1346.9	1147.4	1430.5	
Changes in inventories	27.6	45.8	-15.0	-20.1	298.1	26.1						
						353.4	182.1	182.1	7.2	15.5	1.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...						
						0.0	1.4	0.8	1.4	2.4	0.8	
Acquisitions of non-produced non-financial assets	...	...	...	...	...	...						
						...	...	...	...	...	...	
NET LENDING (+) / NET BORROWING (-)	391.1	217.4	-1193.5	-935.9	-1815.6	-2432.7						
						-1243.9	-3105.5	-1099.2	502.6	-274.2	-4260.2	

<sup>a</sup> Item does not consider consumption of fixed capital.

**Table 4.6 Households (S.14)**

**Series 1000:** 2008 SNA, Togrog, Western calendar year

**Series 1100:** 2008 SNA, Togrog, Western calendar year

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>					<b>1100</b>						
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	4027.4	5172.1	6152.2	7617.4	9013.1	10512.2						
						11271.4	10516.3	11522.2	13409.7	15033.7	16131.2	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	1452.7	1781.2	2129.5	2302.0	2892.3	3549.0						
						4126.3	3789.3	4068.1	4933.8	5782.1	6628.5	
VALUE ADDED GROSS, at basic prices	2574.8	3390.9	4022.7	5315.5	6120.8	6963.2						
						7145.1	6727.0	7454.1	8476.0	9251.6	9502.8	
Less: Consumption of fixed capital	3.7	6.2	5.3	0.5	3.5	0.0						
						0.5	0.8	1.2	0.3	0.4	5.9	
VALUE ADDED NET, at basic prices	2571.0	3384.7	4017.4	5314.9	6117.3	6963.2						
						7144.6	6726.2	7453.0	8475.6	9251.2	9496.9	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	2574.8	3390.9	4022.7	5315.5	6120.8	6963.2						
						7145.1	6727.0	7454.1	8476.0	9251.6	9502.8	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	27.3	223.9	226.6	269.0	352.3	356.1						
						395.2	403.3	368.4	506.7	543.5	567.5	
Other taxes less Other subsidies on production	-1.7	-9.7	-29.2	0.0	-20.6	0.0						
						...	...	...	...	...	...	
Other taxes on production	0.0	0.5	0.2	0.0	0.1	0.0						
						...	...	...	...	...	...	
Less: Other subsidies on production	1.7	10.2	29.5	0.0	20.7	...						
						...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...						
						...	...	...	...	...	...	
MIXED INCOME, GROSS	2549.1	3176.6	3825.3	5046.4	5789.0	6607.1						
						6749.9	6323.7	7085.8	7969.3	8708.2	8935.3	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	...	...	...	...	...	...						
						...	...	...	...	...	...	
MIXED INCOME, GROSS	2549.1	3176.6	3825.3	5046.4	5789.0	6607.1						
						6749.9	6323.7	7085.8	7969.3	8708.2	8935.3	
Compensation of employees	2157.0	3003.1	4062.9	4694.7	5646.4	6165.0						
						6151.4	6769.4	7358.4	9028.3	10540.1	11784.0	
Property income	246.3	348.1	412.6	610.3	756.8	842.6						
						577.8	727.4	1017.0	1302.6	1466.0	1423.1	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	315.0	267.8	463.9	520.5	793.6	682.3						
						1183.1	1318.6	1182.8	1375.7	1504.5	1422.5	
BALANCE OF PRIMARY INCOMES	4637.4	6260.0	7836.8	9831.0	11398.5	12932.4						
						12296.0	12501.8	14278.3	16924.4	19209.8	20720.0	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	4637.4	6260.0	7836.8	9831.0	11398.5	12932.4						
						12296.0	12501.8	14278.3	16924.4	19209.8	20720.0	



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>					<b>1100</b>						
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	507.2	628.0	1018.6	1364.9	1602.9	1836.5	...	...	...	...	...	...
Other current transfers	612.9	241.9	190.1	201.3	408.0	1849.9	1962.7	2126.0	2407.5	2717.5	3973.8	...
						309.0	...	...	...	...	...	...
						384.7	542.7	680.0	668.1	642.5	939.4	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	154.8	245.5	360.1	476.4	507.2	641.2	...	...	...	...	...	...
Social contributions	331.3	473.4	674.2	874.2	917.6	504.4	548.6	684.8	850.1	934.6	859.9	...
Social benefits other than social transfers in kind	...	...	...	...	...	1018.2	...	...	...	...	...	...
Other current transfers	12.0	27.5	30.7	7.7	1.0	1018.2	1109.8	1321.4	1638.3	2030.5	1586.0	...
						...	...	...	...	...	...	...
						2.1	...	...	...	...	...	...
						130.4	154.0	183.6	225.5	252.4	180.3	...
GROSS DISPOSABLE INCOME	5259.4	6383.6	7980.4	10038.9	11983.7	13416.3	13194.9	14894.5	17286.0	19352.2	23006.9	...
						12877.7	...	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	5259.4	6383.6	7980.4	10038.9	11983.7	13416.3	13194.9	14894.5	17286.0	19352.2	23006.9	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	12877.7	...	...	...	...	...	...
						...	...	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	5328.2	6706.1	8766.0	10613.4	12482.9	13568.1	14380.5	15582.1	18669.7	21436.5	22457.2	...
Individual consumption expenditure	5328.2	6706.1	8766.0	10613.4	12482.9	14035.5	...	...	...	...	...	...
SAVING, GROSS	-68.7	-322.5	-785.6	-574.5	-499.2	13568.1	14380.5	15582.1	18669.7	21436.5	22457.2	...
						14035.5	...	...	...	...	...	...
						-151.7	-1185.6	-687.7	-1383.7	-2084.3	549.7	...
						-1157.8	...	...	...	...	...	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	-68.7	-322.5	-785.6	-574.5	-499.2	-151.7	-1185.6	-687.7	-1383.7	-2084.3	549.7	...
						-1157.8	...	...	...	...	...	...
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS <sup>a</sup>	-68.7	-322.5	-785.6	-574.5	-499.2	-151.7	-1185.6	-687.7	-1383.7	-2084.3	549.7	...
						-1157.8	...	...	...	...	...	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	286.0	606.9	639.8	1538.4	1834.6	1472.1	549.2	473.0	342.9	460.9	-101.3	...
Gross fixed capital formation	62.4	236.0	248.9	894.0	1113.1	433.9	...	...	...	...	...	...
Changes in inventories	223.6	370.9	390.9	644.5	721.5	976.0	549.2	473.0	342.9	460.9	-101.3	...
Acquisitions less disposals of valuables	...	...	...	...	...	433.9	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	496.1	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-354.7	-929.4	-1425.4	-2113.0	-2333.8	...	...	...	...	...	...	...
						-1623.8	-1734.9	-1160.6	-1726.6	-2545.2	651.1	...
						-1591.7	...	...	...	...	...	...

<sup>a</sup> Item does not consider consumption of fixed capital.

Table 4.7 Non-profit institutions serving households (S.15)

Series 1000: 2008 SNA, Togrog, Western calendar year

Series 1100: 2008 SNA, Togrog, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000					1100						
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	45.8	109.0	99.4	108.5	108.6	115.6						
						136.3	152.1	177.4	213.7	225.2	196.4	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	20.4	46.1	54.0	61.2	89.0	70.0						
						81.7	94.8	108.4	132.7	143.4	113.6	
VALUE ADDED GROSS, at basic prices	25.4	62.9	45.3	47.3	19.6	45.6						
						54.7	57.3	69.1	81.0	81.8	82.8	
Less: Consumption of fixed capital	1.0	2.9	3.3	3.0	3.4	4.0						
						5.1	4.4	5.1	6.2	7.3	7.2	
VALUE ADDED NET, at basic prices	24.4	60.0	42.1	44.3	16.2	41.6						
						49.5	52.9	64.0	74.8	74.5	75.6	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	25.4	62.9	45.3	47.3	19.6	45.6						
						54.7	57.3	69.1	81.0	81.8	82.8	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	24.4	60.0	42.1	44.3	16.2	41.6						
						49.5	52.9	64.0	74.8	74.5	75.6	
Other taxes less Other subsidies on production	...	...	...	...	...	...						
						...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	...						
						...	...	...	...	...	...	
Less: Other subsidies on production	...	...	...	...	...	...						
						...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	1.0	2.9	3.3	3.0	3.4	4.0						
						5.1	4.4	5.1	6.2	7.3	7.2	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	1.0	2.9	3.3	3.0	3.4	4.0						
						5.1	4.4	5.1	6.2	7.3	7.2	
Property income	21.6	0.0	0.1	0.1	3.0	0.5						
						1.1	0.6	0.7	1.6	2.0	8.2	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	366.1	0.3	0.3	0.3	0.3	0.1						
						9.5	9.8	1.7	36.0	64.7	58.9	
BALANCE OF PRIMARY INCOMES	-343.5	2.6	3.1	2.9	6.1	4.4						
						-3.3	-4.8	4.1	-28.2	-55.4	-43.5	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	-343.5	2.6	3.1	2.9	6.1	4.4						
						-3.3	-4.8	4.1	-28.2	-55.4	-43.5	
Social contributions	...	...	...	...	...	...						
						...	...	...	...	...	...	
Other current transfers	64.7	242.3	266.7	151.1	166.2	176.1						
						239.9	197.5	201.6	296.6	267.9	244.3	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...						
						...	...	...	...	...	...	
Social benefits other than social transfers in kind	...	...	...	...	...	...						
						...	...	...	...	...	...	
Other current transfers	0.2	0.4	0.8	0.9	0.4	0.7						
						...	...	...	...	...	...	
GROSS DISPOSABLE INCOME	-279.0	244.5	269.0	153.1	172.0	179.7						
						236.6	192.7	205.7	268.4	212.4	200.9	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	-279.0	244.5	269.0	153.1	172.0	179.7						
						236.6	192.7	205.7	268.4	212.4	200.9	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	59.1	76.6	82.0	85.6	104.7	103.1						
						136.4	152.1	177.9	213.7	231.1	191.4	
Individual consumption expenditure	59.1	76.6	82.0	85.6	104.7	103.1						
						136.4	152.1	177.9	213.7	231.1	191.4	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>					<b>1100</b>						
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	-338.1	167.9	187.0	67.5	67.2	76.7	...	...	...	...	...	...
						100.2	40.6	27.8	54.7	-18.7	9.5	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	-338.1	167.9	187.0	67.5	67.2	76.7	...	...	...	...	...	...
						100.2	40.6	27.8	54.7	-18.7	9.5	
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	-338.1	167.9	187.0	67.5	67.2	76.7	...	...	...	...	...	...
						95.1	36.2	22.7	48.6	-25.9	2.2	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	18.3	23.8	32.9	51.0	18.2	45.7	...	...	...	...	...	...
						34.4	99.2	111.3	49.4	-2.6	48.2	
Gross fixed capital formation	18.3	23.7	24.7	37.3	34.1	41.1	...	...	...	...	...	...
						35.9	122.2	134.3	67.5	71.2	48.4	
Changes in inventories	0.0	0.1	8.2	13.7	-15.9	4.7	...	...	...	...	...	...
						-1.5	-23.0	-23.0	-18.0	-73.7	-0.2	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-356.5	144.1	154.1	16.6	49.1	30.9	...	...	...	...	...	...
						65.8	-58.6	-83.5	4.9	-16.1	-38.9	

<sup>a</sup> Item does not consider consumption of fixed capital.

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) Non-financial corporations**

**Series 1000:** 2008 SNA, Togrog, Western calendar year  
**Series 1100:** 2008 SNA, Togrog, Western calendar year

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>					<b>1100</b>						
<b>Industries</b>												
Agriculture, forestry and fishing	107.6	108.9	153.5	103.5	103.7	120.0	...	...	...	...	...	...
						75.0	88.6	44.7	84.5	97.6	91.8	
Manufacturing, mining and quarrying and other industrial activities	2768.9	3318.5	3930.2	4292.3	5288.4	5185.5	...	...	...	...	...	...
						5261.2	5731.3	8044.6	9646.4	11310.0	10394.0	
Of which: manufacturing	454.8	548.9	902.5	1112.1	1414.6	1101.6	...	...	...	...	...	...
						876.5	886.9	1114.7	1291.2	1479.3	1560.6	
Construction	203.7	321.2	760.0	879.7	892.2	876.7	...	...	...	...	...	...
						816.8	847.9	870.0	905.7	1246.5	1322.2	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	1370.4	2060.2	2393.1	2287.7	2765.0	2726.6	...	...	...	...	...	...
						2737.4	3209.8	3270.5	3682.2	4368.5	4335.0	
Information and communication	250.1	286.8	375.6	409.2	488.8	493.7	...	...	...	...	...	...
						470.0	499.5	498.7	565.8	660.9	710.4	
Financial and insurance activities	...	...	...	...	...	...	...	...	...	...	...	...
Real estate activities	7.0	105.7	94.2	115.8	194.5	158.2	...	...	...	...	...	...
						154.4	194.6	217.5	216.8	283.0	293.1	
Professional, scientific, technical, administrative and support service activities	172.6	228.2	512.8	554.8	596.3	604.6	...	...	...	...	...	...
						408.1	439.9	452.0	487.7	620.5	624.0	
Public administration and defence, education, human health and social work activities	122.1	173.6	326.7	363.8	444.5	464.8	...	...	...	...	...	...
						451.8	481.9	515.6	591.8	728.9	754.9	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>					<b>1100</b>						
Other service activities	-6.3	-37.7	63.5	43.2	154.0	127.2						
						64.7	82.6	79.2	70.2	75.9	90.9	
VALUE ADDED GROSS, at basic prices	4996.2	6565.4	8609.5	9050.0	10927.4	10757.2						
						10439.5	11576.0	13992.7	16251.0	19391.7	18616.2	

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Financial corporations**

Series 1000: 2008 SNA, Togrog, Western calendar year

Series 1100: 2008 SNA, Togrog, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>					<b>1100</b>						
<b>Industries</b>												
Agriculture, forestry and fishing	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing, mining and quarrying and other industrial activities	...	...	...	...	...	...	...	...	...	...	...	...
Of which: manufacturing	...	...	...	...	...	...	...	...	...	...	...	...
Construction	...	...	...	...	...	...	...	...	...	...	...	...
Wholesale and retail trade, transportation and storage, accommodation and food service activities	...	...	...	...	...	...	...	...	...	...	...	...
Information and communication	...	...	...	...	...	...	...	...	...	...	...	...
Financial and insurance activities	239.6	381.1	583.5	782.3	1040.5	1238.3	905.0	1103.9	1274.4	1561.5	1690.1	
Real estate activities	...	...	...	...	...	823.2	...	...	...	...	...	...
Professional, scientific, technical, administrative and support service activities	...	...	...	...	...	...	...	...	...	...	...	...
Public administration and defence, education, human health and social work activities	...	...	...	...	...	...	...	...	...	...	...	...
Other service activities	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	239.6	381.1	583.5	782.3	1040.5	1238.3	905.0	1103.9	1274.4	1561.5	1690.1	
						823.2						

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**General government**

Series 1000: 2008 SNA, Togrog, Western calendar year

Series 1100: 2008 SNA, Togrog, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>					<b>1100</b>						
<b>Industries</b>												
Agriculture, forestry and fishing	...	...	...	...	...	...	0.1	0.1	0.1	0.1	0.1	0.1
Manufacturing, mining and quarrying and other industrial activities	2.2	3.6	7.7	8.5	9.7	11.4	22.3	21.0	23.0	16.5	14.1	
Of which: manufacturing	...	...	...	...	...	17.4	...	...	...	...	...	...
Construction	...	...	...	...	...	...	0.2	0.2	0.2	0.2	0.2	0.2

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>					<b>1100</b>						
Wholesale and retail trade, transportation and storage, accommodation and food service activities	16.0	2.9	3.7	4.5	5.2	7.3						
Information and communication	2.2	2.0	2.1	2.4	1.4	5.0	2.9	3.0	3.2	3.2	6.0	
Financial and insurance activities	...	...	...	...	...	1.5	5.3	4.9	4.6	3.8	5.2	
Real estate activities	...	...	...	...	...	5.6	...	...	...	...	...	
Professional, scientific, technical, administrative and support service activities	34.6	48.9	77.5	88.1	91.8	91.8	92.4	94.3	96.5	110.8	136.0	
Public administration and defence, education, human health and social work activities	844.5	1028.3	1424.1	1631.5	1862.1	2071.0	2472.4	2643.7	2765.5	3296.4	3717.6	
Other service activities	22.8	31.5	58.0	65.5	73.2	2346.2	77.4	83.7	88.7	107.5	126.1	
VALUE ADDED GROSS, at basic prices	922.3	1117.2	1573.0	1800.6	2043.4	2260.3	2675.3	2850.9	2981.8	3538.6	4005.4	
						2546.6						

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) Households**

**Series 1000:** 2008 SNA, Togrog, Western calendar year

**Series 1100:** 2008 SNA, Togrog, Western calendar year

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>					<b>1100</b>						
<b>Industries</b>												
Agriculture, forestry and fishing	1037.1	1249.0	1725.3	2468.5	2861.7	2972.0						
Manufacturing, mining and quarrying and other industrial activities	217.3	402.9	359.9	568.9	713.9	3148.3	2933.3	3074.9	3639.0	4275.9	4764.1	
Of which: manufacturing	210.0	382.5	346.2	560.2	536.3	1018.5	1283.5	1510.0	1718.4	1758.5	2100.7	
Construction	46.5	81.6	77.5	100.0	96.8	666.6	708.7	817.6	1006.9	1195.7	1344.3	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	543.1	807.4	915.0	1024.2	1080.3	729.7	54.8	35.3	79.8	82.2	45.1	
Information and communication	3.4	1.5	1.9	2.3	1.9	101.3						
Financial and insurance activities	...	...	...	...	1.3	1362.8	945.7	1190.5	1288.1	1358.9	829.0	
Real estate activities	680.7	778.4	863.1	1046.4	1300.6	1345.3	...	...	...	...	...	
Professional, scientific, technical, administrative and support service activities	6.3	9.0	10.2	16.7	25.9	1.4	1441.8	1534.3	1643.0	1665.4	1703.9	
Public administration and defence, education, human health and social work activities	4.1	4.1	4.2	4.6	3.7	1.4	17.7	31.9	23.2	24.8	18.6	
Other service activities	36.3	57.1	65.4	83.8	34.8	1.3	...	...	...	...	...	
VALUE ADDED GROSS, at basic prices	2574.8	3390.9	4022.7	5315.5	6120.8	...	45.7	69.5	73.0	73.8	32.4	
						6963.2	6727.0	7454.1	8476.0	9251.6	9502.8	
						7145.1						

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Non-profit institutions serving households**

Series 1000: 2008 SNA, Togrog, Western calendar year

Series 1100: 2008 SNA, Togrog, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000					1100						
<b>Industries</b>												
Agriculture, forestry and fishing	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing, mining and quarrying and other industrial activities	...	...	...	...	...	...	...	...	...	...	...	...
Of which: manufacturing	...	...	0.0	...	...	...	...	...	...	...	...	...
Construction	...	...	...	...	...	...	...	...	...	...	...	...
Wholesale and retail trade, transportation and storage, accommodation and food service activities	...	...	...	...	...	...	...	...	...	...	...	...
Information and communication	...	...	...	...	...	...	...	...	...	...	0.0	...
Financial and insurance activities	...	...	...	...	...	...	...	...	...	...	...	...
Real estate activities	...	...	...	...	...	...	...	...	...	...	0.0	...
Professional, scientific, technical, administrative and support service activities	0.0	1.3	1.4	0.7	1.0	0.1	0.3	0.2	0.3	0.2	0.3	...
Public administration and defence, education, human health and social work activities	1.7	5.7	6.1	2.7	5.2	5.9	7.1	8.4	10.2	10.4	8.6	...
Other service activities	23.7	55.9	37.9	43.9	13.4	39.6	48.6	50.0	60.5	70.5	71.1	73.9
VALUE ADDED GROSS, at basic prices	25.4	62.9	45.3	47.3	19.6	45.6	54.7	57.3	69.1	81.0	81.8	82.8

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Total economy**

Series 1000: 2008 SNA, Togrog, Western calendar year

Series 1100: 2008 SNA, Togrog, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000					1100						
<b>Industries</b>												
Agriculture, forestry and fishing	1144.7	1357.9	1878.8	2572.0	2965.4	3092.0	3223.4	3022.0	3119.6	3723.5	4373.6	4856.1
Manufacturing, mining and quarrying and other industrial activities	2988.4	3725.0	4297.8	4869.8	6012.0	6208.0	6297.2	7037.1	9575.6	11387.8	13085.1	12508.8
Of which: manufacturing	664.8	931.4	1248.7	1672.3	1950.9	1768.2	1768.2	7037.1	9575.6	11387.8	13085.1	12508.8
Construction	250.2	402.8	837.5	979.7	989.0	1606.2	1595.6	1932.2	2298.1	2675.1	2904.9	2904.9
Wholesale and retail trade, transportation and storage, accommodation and food service activities	250.2	402.8	837.5	979.7	989.0	978.0	918.3	902.9	905.6	985.7	1328.9	1367.5
Information and communication	1929.5	2870.5	3311.8	3316.4	3850.5	4096.7	4087.7	4158.4	4464.0	4973.5	5730.7	5170.0
Financial and insurance activities	255.7	290.3	379.6	413.9	492.1	496.6	476.9	505.6	505.4	571.7	666.0	716.6
Real estate activities	239.6	381.1	583.5	782.3	1041.8	1239.7	823.2	905.0	1103.9	1274.4	1561.5	1690.1
Public administration and defence, education, human health and social work activities	687.7	884.2	957.3	1162.3	1495.1	1586.3	1602.2	1636.4	1751.8	1859.8	1948.3	1997.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>					<b>1100</b>						
Professional, scientific, technical, administrative and support service activities	213.5	287.4	601.8	660.3	715.0	725.9 532.6	550.2	578.3	607.7	756.3	778.9	
Public administration and defence, education, human health and social work activities	972.4	1211.6	1761.1	2002.5	2315.6	2546.8 2808.9	2965.0	3173.7	3377.6	4046.4	4489.1	
Other service activities	76.5	106.8	224.8	236.5	275.4	294.8 238.6	258.0	292.8	302.4	328.3	323.3	
VALUE ADDED GROSS, at basic prices	8758.2	11517.4	14834.0	16995.7	20151.7	21264.7 21009.1	21940.6	25470.7	29064.2	33825.1	33897.4	





22-12792 \_ Part III

FIVE-VOLUME SET  
NOT TO BE SOLD SEPARATELY  
ISBN 978-92-1-259213-8





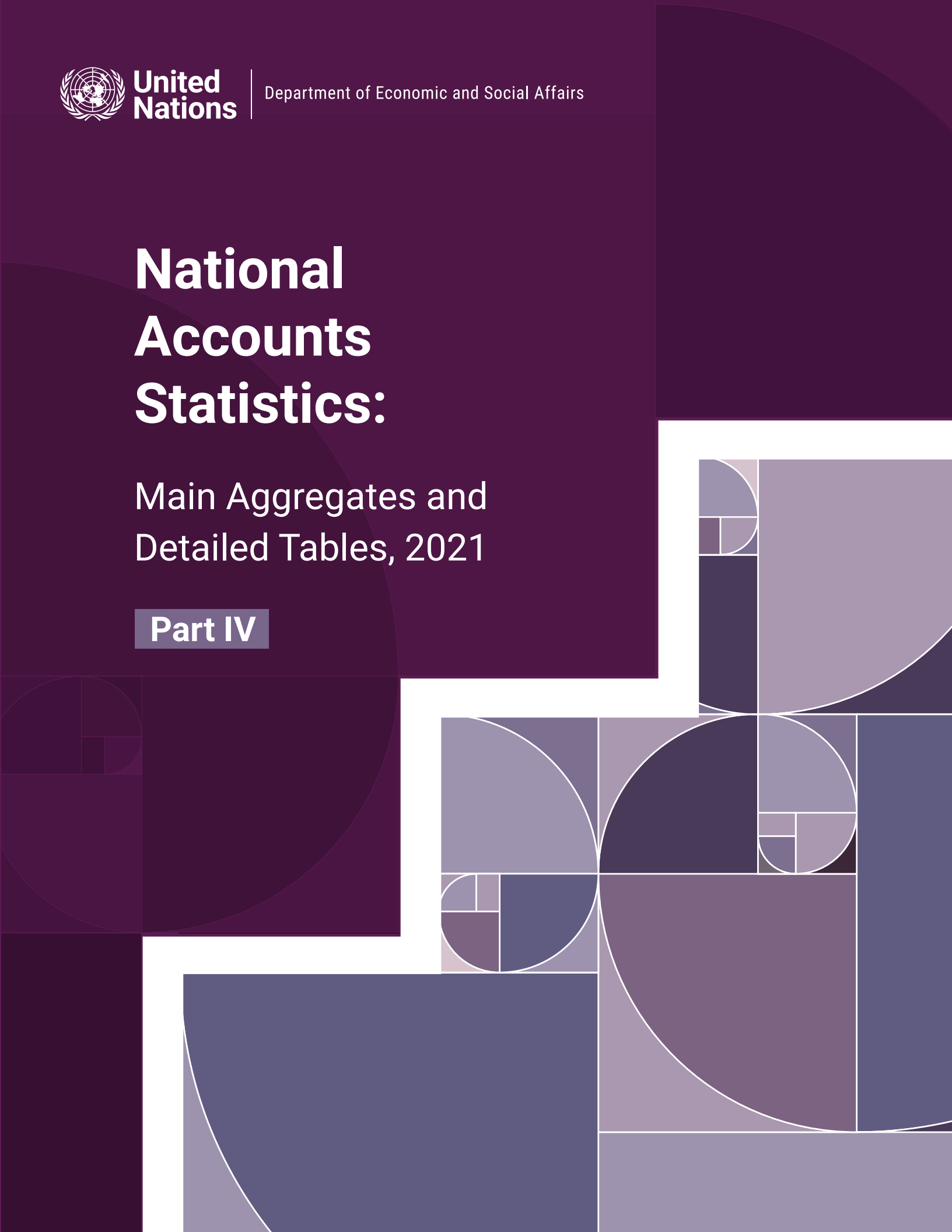
**United  
Nations**

Department of Economic and Social Affairs

# National Accounts Statistics:

Main Aggregates and  
Detailed Tables, 2021

**Part IV**





Department of Economic and Social Affairs  
Statistics Division

# **NATIONAL ACCOUNTS STATISTICS: MAIN AGGREGATES AND DETAILED TABLES, 2021**

## **PART IV**



**UNITED NATIONS  
NEW YORK, 2022**

The Department of Economic and Social Affairs of the United Nations is a vital interface between global policies in the economic, social and environmental spheres and national action. The Department works in three main interlinked areas: (i) it compiles, generates and analyses a wide range of economic, social and environmental data and information on which United Nations Member States draw to review common problems and to take stock of policy options; (ii) it facilitates the negotiations of Member States in many intergovernmental bodies on joint courses of action to address ongoing or emerging global challenges; and (iii) it advises interested Governments on the ways and means of translating policy frameworks developed in United Nations conferences and summits into programmes at the country level and, through technical assistance, helps build national capacities.

#### NOTE

Symbols of United Nations documents are composed of capital letters combined with figures. Mention of such a symbol indicates a reference to a United Nations document. The first 14 editions of the National Accounts Yearbook were issued without series symbols.

The designations employed and the presentation of the material in the present publication do not imply the expression of any opinion whatsoever on the part of the United Nations concerning the legal status of any country or of its authorities, or the delimitations of its frontiers. The term “country” as used in this report also refers, as appropriate, to territories or areas. The designations of country groups are intended solely for statistical or analytical convenience and do not necessarily express a judgement about the stage reached by a particular country, territory or area in the development process. Mention of the names of firms and commercial products does not imply endorsement by the United Nations. The symbols of United Nations documents are composed of capital letters and numbers.

ST/ESA/STAT/SER.X/68. PART IV

UNITED NATIONS PUBLICATION

Sales No. E.22.XVII.11 H

ISBN 978-92-1-2592138

e-ISBN 978-92-1-0019498

Inquiries should be directed to:

SALES SECTION

UNITED NATIONS

NEW YORK, NY 10017

Copyright © UNITED NATIONS, 2022

All rights reserved

Printed by the United Nations Reproduction Section, New York

# CONTENTS

Introduction .....	v
I. System of National Accounts .....	xi
II. Country Tables.....	1
Montenegro .....	3
Montserrat .....	21
Morocco .....	27
Mozambique.....	65
Myanmar .....	82
Namibia .....	93
Nepal .....	122
Netherlands.....	139
New Caledonia .....	183
New Zealand.....	189
Nicaragua.....	230
Niger.....	269
Nigeria.....	311
Niue .....	336
North Macedonia .....	338
Norway .....	365
Oman .....	407
Pakistan .....	425
Palau .....	450
Panama .....	460
Papua New Guinea .....	478
Paraguay .....	493
Peru.....	520
Philippines.....	551
Poland.....	569
Portugal .....	610
Puerto Rico .....	651
Qatar .....	655
Republic of Korea .....	685
Republic of Moldova.....	719
Romania .....	759
Russian Federation .....	803
Rwanda.....	850
Saint Kitts and Nevis .....	856
Saint Lucia.....	869
Saint Vincent and the Grenadines .....	872
Samoa .....	887
San Marino .....	891
Sao Tome and Principe .....	919
Saudi Arabia.....	922



# INTRODUCTION

1. This is the sixty-third issue of *National Accounts Statistics: Main Aggregates and Detailed Tables*<sup>1,2</sup> showing detailed national accounts estimates for 209 countries and areas for the reporting years 2010 to 2021. Like the previous issues, it has been prepared by the Statistics Division of the Department for Economic and Social Affairs of the United Nations Secretariat with the generous co-operation of national statistical offices. It is issued in accordance with the recommendation of the Statistical Commission at its first session<sup>3</sup> that the Statistics Division of the United Nations should publish regularly the most recent available data on national accounts for as many countries and areas as possible.

## THE NATIONAL ACCOUNTS QUESTIONNAIRE

2. This publication is the twenty second issue based on the United Nations National Accounts Questionnaire (NAQ) introduced in October 1999, which in turn is based on *the System of National Accounts 1993 (1993 SNA)*<sup>4</sup>.

3. The 1993 SNA was unanimously recommended to the United Nations Economic and Social Council by its Statistical Commission at its 24th session in March 1993. Similar to the recommendation made in 1968 for its predecessor, *A System of National Accounts (1968 SNA)*<sup>5</sup>, the Council in its resolution 1993/5 of 12 July 1993 recommends that Member States use the 1993 SNA in the international reporting of comparable national accounting data. However, it should be highlighted that the Council went a few steps further in 1993 and also recommends that Member States consider using the 1993 SNA: (a) as the standard for the compilation of their national accounts statistics, (b) to promote the integration of economic and related statistics, and (c) as an analytical tool. In 2003 the United Nations Statistical Commission (UNSC) called for an update of the 1993 SNA. The updated SNA, called *The System of National Accounts 2008*<sup>6</sup>, or in short the 2008 SNA, was finalized during 2009. Beginning in October 2014, Member States of the European Union adopted the European System of Accounts 2010 (ESA 2010)<sup>7</sup>, which is a counterpart of the 2008 SNA. In addition to the European Union Member States, an increasing number of other countries have also adopted the 2008 SNA recommendations.

4. Taking into account all the above recommendations the United Nations Statistics Division (UNSD), in cooperation with the United Nations Regional Commissions, has designed the United Nations National Accounts Questionnaire (NAQ) based with the following objectives in mind:

(a) The tables included are those that provide a data set most relevant for global and regional analysis carried out by the United Nations Department of Economic and Social Affairs (DESA) and other international and regional organizations. It should be noted that the scope of the 1993 SNA aims at a much more detailed analysis at the national level than what the questionnaire tables represent. The UNSC has agreed that the scope and pace of the implementation of the 1993 SNA must be decided by each country according to its analytical and policy needs, the resources available for implementation, and the current state of basic data.

(b) The tables reflect an equally balanced emphasis between production analysis based on supply and use information by industries on the one hand, and production, income and financial analysis based on integrated accounts for institutional sectors on the other. Thus, the behaviour of economic agents and distributional effects which are very important in explaining differences in economic structures and developments of countries can be identified.

## SCOPE OF THE QUESTIONNAIRE

5. The data tables of the questionnaire are divided into five parts. Part I (Tables 1.1 to 1.3) requests summary information on gross domestic product by expenditure in current and constant prices and on the relations among product, income, saving and net lending aggregates.

6. Part II (Tables 2.1 to 2.6) of the questionnaire requests information on kind of activity breakdowns. The data series for this group of tables are requested to be reported according to the International Standard Industrial Classification of all Economic Activities (ISIC<sup>8,9</sup>). Tables 2.1 to 2.3 follow the ISIC Rev. 3 and are equivalent to Tables 2.4 to 2.6, which follow the ISIC Rev. 4, and countries can complete the appropriate tables according to the ISIC version they use for compiling their national accounts. Data can be provided either as a combination of tabulation categories (A+B, G+H, J+K and M+N+O, for the ISIC Rev. 3; or A, B+C+D+E, C, F, G+H+I, J, K, L, M+N, O+P+Q and R+S+T, for the ISIC Rev. 4) or as single tabulation categories (Sections A to P for ISIC Rev. 3; and A to T, for ISIC Rev. 4) (one-digit level of ISIC). In the case of ISIC Section A, information at the two-digit level is requested for divisions 01, 02 (and 03, for the ISIC Rev. 4); whereas for ISIC Rev. 3 Section I information is requested for division 64 and the sum of the divisions 60 to 63. Where appropriate both current and constant prices are specified.

7. Part III (Tables 3.1 and 3.2) of the questionnaire requests information on functional breakdowns in current prices. The data series are requested to be reported according



to the Classifications of Expenditure According to Purpose<sup>10</sup>. For the general government final consumption expenditure (including both individual and collective consumption expenditure), data are requested for the 10 divisions of the Classification of the Functions of Government (COFOG). For the individual consumption expenditure by households, data are requested for the first 12 divisions of the Classification of Individual Consumption According to Purpose (COICOP), which is based on the Central Product Classification (CPC)<sup>11,12</sup>. For the individual consumption expenditure by non-profit institutions serving households, data are requested for groups 13.1 through 13.6 of division 13 of COICOP. For the individual consumption expenditure by general government, data are requested for groups 14.1 through 14.5 of division 14 of COICOP.

8. Part IV (Tables 4.1 to 4.9) of the questionnaire requests information on the integrated economic accounts. The data requested in this part includes the sequence of accounts for the total economy, rest of the world and the five institutional sectors of the system, i.e. the non-financial corporations, financial corporations, general government, households, and non-profit institutions serving households. For all of the sectors as well as for the total economy data for the uses and resources as well as balancing items are requested for each of the accounts from the production account through the financial account as specified in Annex V, Part II of the 1993 SNA.

9. Part V (Tables 5.1 and 5.2) of the questionnaire requests information on the cross-classification of gross value added by industries and institutional sectors. Data are requested to be reported for gross value added of the total economy and the five institutional sectors of the system included in Part IV cross-classified by categories of ISIC Rev. 3 (Table 5.1) or ISIC Rev. 4 (Table 5.2) as indicated in Part II above.

10. Countries are requested to update the data tables and complete them as comprehensively as possible. The tables are listed below:

#### Part I: Main aggregates

Table 1.1 Gross domestic product by expenditures at current prices

Table 1.2 Gross domestic product by expenditures at constant prices

Table 1.3 Relations among product, income, saving and net lending aggregates at current prices

#### Part II: Domestic production by industries

Table 2.1 Value added by industries at current prices (ISIC Rev. 3)

Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)

Table 2.3 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 3)

Table 2.4 Value added by industries at current prices (ISIC Rev. 4)

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)

#### Part III: Classifications of expenditure according to purpose

Table 3.1 General government final consumption expenditure by function at current prices

Table 3.2 Individual consumption expenditures at current prices

#### Part IV: Integrated economic accounts

Table 4.1 Total economy (S.1)

Table 4.2 Rest of the world (S.2)

Table 4.3 Non-financial corporations (S.11)

Table 4.4 Financial corporations (S.12)

Table 4.5 General government (S.13)

Table 4.6 Households (S.14)

Table 4.7 Non-profit institutions serving households (S.15)

Table 4.8 Combined Sectors: Non-Financial and Financial Corporations (S.11 + S.12)

Table 4.9 Combined Sectors: Households and NPISH (S.14 + S.15)

#### Part V: Cross classification of gross value added by industries and institutional sectors

Table 5.1 Cross classification of gross value added by industries and institutional sectors (ISIC Rev. 3)

Table 5.2 Cross classification of gross value added by industries and institutional sectors (ISIC Rev. 4)

11. It should be noted that the NAQ does not cover the full scope of the accounts and tables that comprise the 1993 SNA since it mainly serves to collect data needed for global and regional analysis rather than national analysis. Also, it is in certain respects less comprehensive than the previous questionnaire based on the 1968 SNA since, for example, it does not include tables for the other changes in assets accounts and the balance sheets of the total economy and institutional sectors; the data requested on stocks of fixed assets is very limited; the tables requested broken down by kind of economic activity are less detailed, showing mainly the one-digit level of ISIC instead of the two-digit level of ISIC.

## COLLECTION OF DATA

12. To collect the large volume of national accounts data, the Statistics Division annually sends a pre-filled NAQ to countries or areas. The recipients are requested to update the questionnaire with the latest available national accounts estimates and to indicate where the scope and coverage of the country estimates differ for conceptual or statistical reasons from the definitions and classifications recommended by the 1993 SNA. Data obtained from these replies are supplemented by information gathered from correspondence with the national statistical offices and from national source publications. Countries are also requested to provide a brief overview of the sources and methods to compile their national accounts.

13. In order to lighten the reporting burden of countries to different international and regional organizations the UNSD receives data from the Organisation for Economic Co-operation and Development (OECD), the United Nations Economic Commission for Europe (ECE) and the Caribbean Community (CARICOM) on behalf of their constituents. The UNSD, Eurostat and the OECD have agreed on an integrated set of national accounts questionnaires. The three organizations exchange data to a maximum extent possible. Thanks to the consistency of the 1993 SNA and the European System of Accounts (ESA 1995), and also the consistency between the 2008 SNA and the ESA 2010, all OECD countries submit data either to EUROSTAT or OECD but need not provide duplicate submissions. Member States of OECD which are not members of the European Community complete a OECD-specific questionnaire. The ECE provides data for its non-European Member States. CARICOM uses the NAQ to collect data from its Member States and provides it to UNSD. As a result, the United Nations questionnaire based on the 1993 SNA is sent to less than 160 countries, areas, and territories out of the 235 (of which only 209 have provided sufficient data to be published) included in the UNSD National Accounts database.

14. In order to create a comprehensive database based on the 1993 SNA, UNSD made a one-time conversion of data from the 1968 SNA format to the 1993 SNA format for all countries included in the UNSD national accounts database.

## CONCEPTUAL REFERENCES AND PRESENTATION OF DATA

15. The form and concepts of the statistical tables in the present publication generally conform to the recommendations by the 1993 SNA. A summary of the conceptual framework and definitions of transactions is provided in chapter I of the present publication.

16. Although the NAQ collects data in the 1993 SNA format, countries may still use the 1968 SNA (or in some rare cases the 1953 SNA) guidelines to compile their national accounts. The UNSD evaluates the status of the conceptual adherence to the 1993 SNA from time to time.

17. The Series number at the top of each table indicates which SNA version is used by the given country to compile their national accounts. Series numbers below 100 relate to data according to the 1968 SNA, series numbers 100 and above relate to data according to the 1993 SNA and series numbers 1000 and above relate to data according to the 2008 SNA. Whenever data based on a previous version of the SNA are not replaced backwards for all years by a series of data based on a newer version of the SNA, the newer data are presented in a new row with one overlapping year in order to allow users to link the two series. When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended by the 1993 SNA, a footnote is attached to the relevant tables.

18. In the tables with constant price data (Tables 1.2, 2.2 and 2.5), the data with a new fixed base year are presented as a new sub-series in a separate row with one overlapping year. The new base year (or reference year) is indicated in the column of the year in which the new sub-series starts. An exception to this rule is chain linked volume series where figures are given at prices of the previous year. Such data are presented as a single series and the respective base year is indicated for every year. For countries, which use chain linked volume series but link the data to a uniform reference year, a respective qualification is made in the country note. It has to be noted that constant price data, which are linked or chained in such a way are not additive, i.e. the total is not equivalent to the sum of its components.

19. In the present publication, the data for each country or area are presented in separate chapters, in alphabetical order, under uniform table headings and classifications of the 1993 SNA. Unless otherwise stated, the data in the country tables relate to the calendar year against which they are shown. The Series note at the top of each table indicates the type of fiscal year used for any given series.

## COMPARABILITY OF THE NATIONAL ESTIMATES

20. Every effort has been made to present the estimates of the various countries or areas in a form designed to facilitate international comparability. To this end, important differences in concept, scope, coverage and classification have been described in the notes, which precede and accompany the country tables. Such differences should be taken into account if misleading comparison among countries or areas are to be avoided. It should also be noted

that the country notes not only refer to the latest data covered in this publication but to the country in general.

## REVISIONS

21. The figures shown are the most recent estimates and revisions available at the time of compilation. In general, figures for the most recent year are to be regarded as provisional.

## NOMENCLATURE

22. The information for the countries and areas shown in this publication reflect what is available to the UNSD as of August 2022. Updated national accounts data are usually provided by countries to the UNSD between January and July. Data for the year 2021 are currently available for 115 countries and areas.

23. The data for the countries listed below are represented as follows:

China is published in this yearbook in three sections: China; China, Hong Kong Special Administrative Region; and China, Macao Special Administrative Region. The data for China exclude the special administrative regions of Hong Kong and Macao.

Netherlands Antilles – The Netherlands Antilles as a country was dissolved on 10 October 2010. As of this date, Curaçao and Sint Maarten became countries within the Kingdom of the Netherlands, and the islands Bonaire, Saint Eustatius and Saba became special municipalities of the Netherlands. Data up to 2009 that appear under Netherlands Antilles refer to the former country. Data for Curaçao and Sint Maarten appear separately under the respective country names and data for Bonaire, Saint Eustatius and Saba appear under the collective name and represent data for these special municipalities of the Netherlands.

Sudan and South Sudan – South Sudan seceded from Sudan in July 2011. Data for the former Sudan appear under “Sudan (up to 2011)”. Data for Sudan and South Sudan in the new

configuration (after July 2011) appear under the respective country names.

Tanzania – The data for Tanzania are published in two parts in this yearbook: mainland Tanzania and Zanzibar. Note that the data listed under Tanzania does not include Zanzibar.

## SYMBOLS AND DATA DISPLAY

24. The following symbols have been employed:

Data not available..... [...]

Magnitude nil or less than five percent of the unit employed..... [0.0]

Decimal figures are always preceded by a point [.]

25. Each series version is presented in a separate row and identified by a series number in the column of the year in which it starts. A new series version is introduced if the data displayed differs from preceding data in terms of methodology, fiscal-year type or currency. A Series note at the top of each table informs about the SNA version applied, currency denomination, and fiscal-year type used. The scale used to present the data is displayed at the top right of each table.

26. Decimals in tables do not necessarily add to totals shown because of rounding.

## GENERAL DISCLAIMER

27. The designations employed and the presentation of material in this publication do not imply the expression of any opinion whatsoever on the part of the Secretariat of the United Nations concerning the legal status of any country, territory, city or area or of its authorities, or concerning the delimitation of its frontiers and boundaries.

28. Where the designation “country or area” appears in the headings of tables, it covers countries, territories, cities or areas. In prior issues of this publication where the designation “country” appears in the headings of tables, it covers countries, territories, cities or areas

---

1/ United Nations, 1957-1981, Yearbook of National Accounts Statistics. 25 editions. New York: United Nations Publications.

2/ United Nations, 1982-2020, National Accounts Statistics: Main Aggregates and Detailed Tables. 37 editions. New York: United Nations Publications.

3/ United Nations, 1947, Official Records of the Economic and Social Council Supplement No. 6 (E/264), chap. VIII, para. 42. New York: United Nations Publications.

- 4/ Commission of the European Communities, International Monetary Fund, Organisation for Economic Cooperation and Development, United Nations, and World Bank, 1993, System of National Accounts 1993. New York: United Nations Publications.
- 5/ United Nations, 1968, A System of National Accounts, Studies in Methods, Series F No.2, Rev.3. New York: United Nations Publications.
- 6/ European Commission, International Monetary Fund, Organisation for Economic Cooperation and Development, United Nations, and World Bank, 2009, System of National Accounts 2008. New York: United Nations Publications.
- 7/ European Commission, 2013, European System of Accounts – ESA 2010. Luxembourg: Publications Office of the European Union.
- 8/ United Nations, 1990, International Standard Industrial Classification of All Economic Activities (ISIC Revision 3), Statistical Paper, Series M, No.4, Rev.3. New York: United Nations Publications.
- 9/ United Nations, 2008, International Standard Industrial Classification of All Economic Activities (ISIC Revision 4), Statistical Paper, Series M, No.4, Rev.4. New York: United Nations Publications.
- 10/ United Nations, 1999, Classifications of Expenditure according to Purpose: Classification of the Functions of Government (COFOG); Classification of Individual Consumption According to Purpose (COICOP); Classification of the Purposes of Non-Profit Institutions Serving Households (COPNI); Classification of the Outlays of Producers According to Purpose (COPP), Statistical Paper, Series M, No. 84. New York: United Nations Publications.
- 11/ United Nations, 1997, Central Product Classification Version 1.0, Statistical Paper, Series M, No.77, Ver.1.0. New York: United Nations Publications.
- 12/ United Nations, 2008, Central Product Classification Version 2.0, available at [http://unstats.un.org/unsd/cr/registry/docs/CPCv2\\_structure.pdf](http://unstats.un.org/unsd/cr/registry/docs/CPCv2_structure.pdf).



# I. SYSTEM OF NATIONAL ACCOUNTS

1. The origins of the System of National Accounts (SNA) trace back to the 1947 Report of the Sub-Committee on National Income Statistics of the League of Nations Committee of Statistical Experts under the leadership of Richard Stone<sup>1</sup>. At its first session in 1947, the United Nations Statistical Commission emphasized the need for international statistical standards for the compilation and updating of comparable statistics in support of a large array of policy needs. Specifically, the Commission recommended that the United Nations Statistical Office, in consultation with the interested specialized agencies, should work on guidelines for national accounts statistics (national income and expenditure), taking into consideration best practices and international comparability<sup>2</sup>. In view of the emphasis on international statistical standards, the first national accounts standard was produced and published in 1953. The SNA was subsequently revised and updated in 1960, 1964, 1968 and 1993. In 2003 the Statistical Commission called for an update of the 1993 SNA. The System of National Accounts 2008<sup>3</sup>, (in short the 2008 SNA) was finalized in 2009. This chapter describes the concepts and definitions of the SNA as recommended by the 1993 SNA.

## A. THE SNA AS A SYSTEM

2. The System of National Accounts is a statistical framework that provides a coherent, consistent and integrated set of macroeconomic accounts, balance sheets and tables based on a set of internationally agreed concepts, definitions, classifications and accounting rules. It provides a comprehensive accounting framework within which economic data can be compiled and presented in a format that is designed for purposes of economic analysis, decision-taking and policy-making. The accounts themselves present in a condensed way a great mass of detailed information, organized according to economic principles and perceptions, about the working of an economy. They provide a comprehensive and detailed record of the complex economic activities taking place within an economy and of the interaction between the different economic agents, and groups of agents that takes place on markets or elsewhere. In practice the accounts are compiled for a succession of time periods, thus providing a continuing flow of information that is indispensable for the monitoring, analysis and evaluation of the performance of an economy over time. The SNA provides information not only about economic activities, but also about the levels of an economy's productive assets and the wealth of its inhabitants at particular points of time. Finally, the SNA includes an external account that displays the links between an economy and the rest of the world.

3. The SNA may be implemented at different levels of aggregation: at the level of individual economic agents, or institutional units as they are called in the System; for groups of such units, or institutional sectors; or at the level of the total economy. Although traditionally described as a system of national accounts, for analytical purposes the SNA has to be implemented at lower levels of aggregation. In order to understand the workings of the economy, it is essential to be able to observe and analyze the economic interactions taking place between the different sectors of the economy. Certain key aggregate statistics, such as gross domestic product (GDP), which are widely used as indicators of economic activity at the level of the total economy, are defined within the System, but the calculation of such aggregates has long ceased to be the primary purpose for compiling the accounts.

4. The System is built around a sequence of interconnected flow accounts linked to different types of economic activity taking place within a given period of time, together with balance sheets that record the values of the stocks of assets and liabilities held by institutional units or sectors at the beginning and end of the period. Each flow account relates to a particular kind of activity such as production, or the generation, distribution, redistribution or use of income. Each account is balanced by introducing a balancing item defined residually as the difference between the total resources and uses recorded on the two sides of the account. The balancing item from one account is carried forward as the first item in the following account, thereby making the sequence of accounts an articulated whole. The balancing items typically encapsulate the net result of the activities covered by the accounts in question and are therefore economic constructs of considerable interest and analytical significance - for example, value added, disposable income and saving. There is also a strong link between the flow accounts and the balance sheets, as all the changes occurring over time that affect the assets or liabilities held by institutional units or sectors are systematically recorded in one or another of the flow accounts. The closing balance sheet is fully determined by the opening balance sheet and the transactions or other flows recorded in the sequence of accounts.

## B. ACCOUNTS AND THEIR CORRESPONDING ECONOMIC ACTIVITIES

5. The purpose of this section is to give a very brief summary of the main sequence of accounts in order to describe the main features of the System before discussing other related issues. It is impossible to do justice to the wealth of information contained in the System in a short section of this kind, and reference should be made to

chapter II of the 1993 SNA for a comprehensive overview of the System.

### *1. The sequence of accounts*

#### *Current accounts*

6. These accounts record the production of goods and services, the generation of incomes by production, the subsequent distribution and redistribution of incomes among institutional units, and the use of incomes for purposes of consumption or saving.

#### *Production account*

7. The production account records the activity of producing goods and services as defined within the System. Its balancing item, gross value added, is defined as the value of output less the value of intermediate consumption and is a measure of the contribution to GDP made by an individual producer, industry or sector. Gross value added is the source from which the primary incomes of the System are generated and is therefore carried forward into the primary distribution of income account. Value added may also be measured net by deducting consumption of fixed capital.

#### *Distribution and use of income accounts*

8. These consist of a set of articulated accounts showing how incomes are:

Generated by production

Distributed to institutional units with claims on the value added created by production

Redistributed among institutional units, mainly by government units through social security contributions and benefits and taxes

Eventually used by households, government units or non-profit institutions serving households (NPISHs) for purposes of final consumption or saving.

9. The balancing item emerging from the complete set of income accounts is saving. The income accounts have considerable intrinsic economic interest in themselves. In particular, they are needed to explain the behaviour of institutional units as final consumers - that is, as users of the goods and services emanating from production for the satisfaction of the individual and collective needs and wants of households and the community. The balancing item, saving, is carried forward

into the capital account, the first in the System's sequence of accumulation accounts.

#### *Accumulation accounts*

10. These are flow accounts that record the acquisition and disposal of financial and non-financial assets and liabilities by institutional units through transactions or as a result of other events:

The capital account records acquisitions and disposals of non-financial assets as a result of transactions with other units or internal bookkeeping transactions linked to production (changes in inventories and consumption of fixed capital).

The financial account records acquisitions and disposals of financial assets and liabilities, also through transactions.

A third account, the other changes in assets account, consists of two sub-accounts. The first, the other changes in volume of assets account, records changes in the amounts of the assets and liabilities held by institutional units or sectors as a result of factors other than transactions; for example, destruction of fixed assets by natural disasters. The second, the revaluation account, records those changes in the values of assets and liabilities that result from changes in their prices.

11. The link between the accumulation accounts and the income accounts is provided by the fact that saving - that is, disposable income that is not spent on consumption goods or services - must be used to acquire financial or non-financial assets of one kind or another, if only cash, the most liquid financial asset. When saving is negative, the excess of consumption over disposable income must be financed by disposing of assets or incurring liabilities. The financial account shows the way in which funds are channelled from one group of units to another, especially through financial intermediaries. Access to finance is a prerequisite for engaging in many types of economic activities.

#### *Balance sheets*

12. The balance sheets show the values of the stocks of assets and liabilities held by institutional units or sectors at the beginning and end of an accounting period. As already noted, the values of the assets and liabilities held at any moment in time vary automatically whenever any transactions, price changes or other changes affecting the volume of assets or liabilities held take place. These are all recorded in one or another of the accumulation accounts so

that the difference between the values in the opening and closing balance sheets is entirely accounted for within the System, provided, of course, that the assets and liabilities recorded in the balance sheets are valued consistently with the transactions and other changes - that is, at current prices.

## 2. *Activities and transactions*

13. The accounts of the System are designed to provide analytically useful information about the behaviour of institutional units and the activities in which they engage, such as production, consumption and the accumulation of assets. They usually do this by recording the values of the goods, services or assets involved in the transactions between institutional units that are associated with these activities rather than by trying to record or measure the physical processes directly. For example, the accounts do not record the physical consumption of goods and services by households - the eating of food or the burning of fuel within a given time period. Instead, they record the expenditures that households make on final consumption goods and services or, more generally, the values of the goods and services they acquire through transactions with other units, whether purchased or not. Data on transactions provide the basic source material from which the values of the various elements in the accounts are built up or derived. The use of transactions data has important advantages. First, the prices at which goods and services are exchanged in transactions between buyers and sellers on markets provide the information needed for valuing, directly or indirectly, all the items in the accounts. Secondly, a transaction that takes place between two different institutional units has to be recorded for both parties to the transaction and therefore generally appears twice in a system of macroeconomic accounts. This enables important linkages to be established in the System. For example, output is obtained by summing the amounts sold, bartered or transferred to other units plus the amounts entered into, less the amounts withdrawn from inventories. In effect, the value of output is obtained by recording the various uses of that output by means of data on transactions. In this way, flows of goods and services can be traced through the economic system from their producers to their eventual users. Some transactions are only internal bookkeeping transactions that are needed when a single unit engages in two activities, such as the production and consumption of the same good or service, but the great majority of transactions take place between different units on markets.

## C. THE INSTITUTIONAL SECTORS OF THE ECONOMY

14. The purpose of this section is to indicate very briefly the main sectors of the economy for which it is

possible to compile the full sequence of accounts summarized in the previous section. Two main kinds of institutional units, or transactors, are distinguished in the System - households and legal entities. The latter are either entities created for purposes of production, mainly corporations and non-profit institutions (NPIs), or government units, including social security funds. Institutional units are essentially units that are capable of owning goods and assets, incurring liabilities and engaging in economic activities and transactions with other units in their own right. For the purposes of the System, institutional units that are resident in the economy are grouped together into five mutually exclusive sectors composed of the following types of units:

Non-financial corporations

Financial corporations

Government units, including social security funds

NPIs serving households (NPISHs)

Households.

The five sectors together make up the total economy. Each sector is also divided into sub-sectors. For example, the non-financial and financial corporations sectors are divided to distinguish corporations subject to control by governments or foreign units from other corporations. The System makes provision for a complete set of flow accounts and balance sheets to be compiled for each sector, and sub-sector if desired, as well as for the total economy. The total number of accounts that may be compiled is therefore potentially quite large, depending upon the level of disaggregation that is required and feasible. Only by disaggregation into sectors and sub-sectors is it possible to observe the interactions between the different parts of the economy that need to be measured and analyzed for purposes of policy-making. The complete set of accounts at the level of the five main sectors is shown in annex V of the 1993 SNA.

15. Institutional units that are resident abroad form the rest of the world. The System does not require accounts to be compiled in respect of economic activities taking place in the rest of the world, but all transactions between resident and non-resident units have to be recorded in order to obtain a complete accounting for the economic behaviour of resident units. Transactions between residents and non-residents are grouped together in a single account, the rest of the world account.



## D. OTHER FEATURES OF THE SYSTEM

16. The SNA is a rich and detailed economic accounting system that extends well beyond the main sequence of accounts to encompass other accounts or tables that either contain information that cannot be included in the main accounts or present information in alternative ways, such as matrices, that may be more appropriate for certain types of analysis. It is not proposed to list all these various elements at this point, as they are described in chapter II of the 1993 SNA, but it is useful to draw attention to two specific elements which play a major role in the System.

### *1. Supply and use tables*

17. In addition to the flow accounts and balance sheets described earlier, the central framework of the System also contains detailed supply and use tables in the form of matrices that record how supplies of different kinds of goods and services originate from domestic industries and imports and how those supplies are allocated between various intermediate or final uses, including exports. These tables involve the compilation of a set of integrated production and generation of income accounts for industries - that is, groups of establishments as distinct from institutional units - that are able to draw upon detailed data from industrial censuses or surveys. The supply and use tables provide an accounting framework within which the commodity flow method of compiling national accounts - in which the total supplies and uses of individual types of goods and services have to be balanced with each other - can be systematically exploited. The supply and use tables also provide the basic information for the derivation of detailed input-output tables that are extensively used for purposes of economic analysis and projections.

### *2. Price and volume measures*

18. The System also provides specific guidance about the methodology to be used to compile an integrated set of price and volume indices for flows of goods and services, gross value added and GDP that are consistent with the concepts and accounting principles of the System. It is recommended that annual chain indices should be used where possible, although fixed base indices may also be used when the volume measures for components and aggregates have to be additively consistent for purposes of economic analysis and modelling.

19. Rates of inflation and economic growth appropriately measured by price and volume indices for the main aggregates of the System are key variables both for the evaluation of past economic performance and as targets for the formulation of economic policy-making. They are an essential part of the System, especially given the

emergence of inflation as an endemic economic problem in many countries. The System also recognizes that the growth in the volume of GDP and the growth of an economy's real income are not the same because of trading gains or losses resulting from changes in international terms of trade.

## E. CONCEPTS

20. The contents of the SNA depend not only on the accounting structure itself - that is, on the type and format of the accounts - but also on the ways in which the items included in the accounts are defined and classified. The issues involved are not simply of a technical nature but raise fundamental questions of economic theory and principles. The concepts and classifications used in the System have a considerable impact on the ways in which the data may be used and the interpretations placed on them.

### *1. The production boundary*

21. The activity of production is fundamental. In the System, production is understood to be a physical process, carried out under the responsibility, control and management of an institutional unit, in which labour and assets are used to transform inputs of goods and services into outputs of other goods and services. All goods and services produced as outputs must be such that they can be sold on markets or at least be capable of being provided by one unit to another, with or without charge. The System includes within the production boundary all production actually destined for the market, whether for sale or barter. It also includes all goods or services produced and provided free to individual households or collectively to the community by government units or NPISHs.

### *Household production*

22. The main problem for defining the range of activities recorded in the production accounts of the System is to decide upon the treatment of activities that produce goods or services that could have been supplied to others on the market but are actually retained by their producers for their own use. These cover a very wide range of productive activities, in particular:

- (a) The production of agricultural goods by household enterprises for own final consumption;
- (b) The production of other goods for own final use by households: the construction of dwellings, the production of foodstuffs and clothing, etc.;
- (c) The production of housing services for own final consumption by owner occupiers;

(d) The production of domestic and personal services for consumption within the same household: the preparation of meals, care and training of children, cleaning, repairs, etc.

All of these activities are productive in an economic sense. However, inclusion in the System is not simply a matter of estimating monetary values for the outputs of these activities. If values are assigned to the outputs, values have also to be assigned to the incomes generated by their production and to the consumption of the output. It is clear that the economic significance of these flows is very different from that of monetary flows. For example, the incomes generated are automatically tied to the consumption of the goods and services produced; they have little relevance for the analysis of inflation or deflation or other disequilibria within the economy. The inclusion of large non-monetary flows of this kind in the accounts together with monetary flows can obscure what is happening on markets and reduce the analytic usefulness of the data.

23. The SNA is a multi-purpose system. It is designed to meet wide a range of analytical and policy needs. A balance has to be struck between the desire for the accounts to be as comprehensive as possible and the need to prevent flows used for the analysis of market behaviour and disequilibria from being swamped by non-monetary values. The System therefore includes all production of goods for own use within its production boundary, as goods can be switched between market and non-market use even after they have been produced, but it excludes all production of services for own final consumption within households (except for the services produced by employing paid domestic staff and the own-account production of housing services by owner occupiers). These services are consumed as they are produced and the links between their production and market activities are more tenuous than for goods production, such as agricultural goods which households may produce partly for own final consumption and partly for sale, or barter, on the market. The location of the production boundary in the System is a compromise, but a deliberate one that takes account of the needs of most users. In this context it may be noted that in labour force statistics economically active persons are defined as those engaged in productive activities as defined in the SNA. If the production boundary were extended to include the production of personal and domestic services by members of households for their own final consumption, all persons engaged in such activities would become self-employed, making unemployment virtually impossible by definition. This illustrates the need to confine the production boundary in the SNA and other related statistical systems to market activities or fairly close substitutes for market activities.

#### *Other production boundary problems*

24. Certain natural processes may or may not be counted as production depending upon the circumstances in which they occur. A necessary condition for an activity to be treated as productive is that it must be carried out under the instigation, control and responsibility of some institutional unit that exercises ownership rights over whatever is produced. For example, the natural growth of stocks of fish in open seas is not counted as production: the process is not managed by any institutional unit and the fish do not belong to any institutional unit. On the other hand, the growth of fish in fish farms is treated as a process of production in much the same way that rearing livestock is a process of production. Similarly, the natural growth of wild, uncultivated forests or wild fruits or berries is not counted as production, whereas the cultivation of crop-bearing trees, or trees grown for timber or other uses, is counted in the same way as the growing of annual crops. However, the deliberate felling of trees in wild forests, and the gathering of wild fruit or berries, and also firewood, counts as production. Similarly, rainfall and the flow of water down natural watercourses are not processes of production, whereas storing water in reservoirs or dams and the piping, or carrying, of water from one location to another all constitute production.

25. These examples show that many activities or processes that may be of benefit to institutional units, both as producers and consumers, are not processes of production in an economic sense. Rainfall may be vital to the agricultural production of a country but it is not a process of production whose output can be included in GDP.

#### *2. The consumption boundary*

26. The coverage of production in the System has ramifications that extend considerably beyond the production account itself. The boundary of production determines the amount of value added recorded and hence the total amount of income generated by production. The range of goods and services that are included in household final consumption expenditures, and actual consumption, is similarly governed by the production boundary; for example, these expenditures include the estimated values of the agricultural products consumed by households that they have produced themselves and also the values of the housing services consumed by owner occupiers, but not the values of "do-it-yourself" repairs and maintenance to vehicles or household durables, the cleaning of dwellings, the care and training of children, or similar domestic or personal services produced for own final consumption. Only the expenditures on goods utilized for these purposes - e.g., cleaning materials - are included in household final consumption expenditures.

### 3. *The asset boundary*

27. Balance sheets are compiled for institutional units, or sectors, and record the values of the assets they own or the liabilities they have incurred. Assets as defined in the System are entities that must be owned by some unit, or units, and from which economic benefits are derived by their owner(s) by holding or using them over a period of time. Financial assets and fixed assets are clearly covered by this definition. However, the ownership criterion is important for determining which naturally occurring - i.e., non-produced - assets are included in the System. Naturally occurring assets such as land, mineral deposits, fuel reserves, uncultivated forests or other vegetation and wild animals are included in the balance sheets provided that institutional units are exercising effective ownership rights over them - that is, are actually in a position to be able to benefit from them. Assets need not be privately owned and could be owned by government units exercising ownership rights on behalf of entire communities. Thus, many environmental assets are included within the System. Assets that are not included are those such as the atmosphere or open seas, over which no ownership rights can be exercised, or mineral or fuel deposits that have not been discovered or that are unworkable - i.e., incapable of bringing any benefits to their owners, given the technology and relative prices existing at the time.

28. Changes in the values of naturally occurring assets owned by institutional units between one balance sheet and the next are recorded in the accumulation accounts of the System. For example, the depletion of a natural asset as a result of its use in production is recorded in the other changes in volume of assets account, together with losses of fixed assets due to their destruction by natural disasters (floods, earthquakes, etc.). Conversely, when deposits or reserves of minerals or fuels are discovered or previously unworkable deposits become workable, their appearance is recorded in this account and they enter the balance sheets in this way.

### 4. *National boundaries*

29. The accounts of the System are compiled for resident institutional units grouped into institutional sectors and sub-sectors. The concept of residence is the same as that used in the Balance of Payments Manual of the International Monetary Fund (IMF). An institutional unit is said to be resident within the economic territory of a country when it maintains a centre of economic interest in that territory - that is, when it engages, or intends to engage, in economic activities or transactions on a significant scale either indefinitely or over a long period of time, usually interpreted as one year. As an aggregate measure of production, the GDP of a country is equal to the sum of the gross values added of all resident institutional

units engaged in production (plus any taxes, and minus any subsidies, on products not included in the value of their outputs). This is not exactly the same as the sum of the gross values added of all productive activities taking place within the geographical boundaries of the national economy. Some of the production of a resident institutional unit may take place abroad - for example, the installation of some exported machinery or equipment or a consultancy project undertaken by a team of expert advisers working temporarily abroad. Conversely, some of the production taking place within a country may be attributable to foreign institutional units.

### F. USES OF THE SNA

30. The SNA is a multi-purpose system, as stated above, designed for economic analysis, decision-taking and policy-making, whatever the industrial structure or stage of economic development reached by a country. The basic concepts and definitions of the System depend upon economic reasoning and principles which should be universally valid and invariant to the particular economic circumstances in which they are applied. Similarly, the classifications and accounting rules are meant to be universally applicable. There is no justification, for example, for seeking to define the components of a production account - output, intermediate consumption and gross value added - differently in less developed than in more developed economies, or in large relatively closed economies than in small open economies, or in high-inflation economies than in low-inflation economies. Certain definitions, or accounting rules, specified in the System may become superfluous in certain circumstances (e.g., when there is no inflation), but it is nevertheless necessary for a general system such as the SNA to include definitions and rules covering as wide a range of circumstances as possible.

31. The fact that data needs and priorities, and also statistical capabilities, may vary considerably between different kinds of countries does not justify the construction of different systems with different concepts, definitions, classifications or accounting rules. Some countries may be able, at least initially, to calculate only a small number of accounts and tables for the total economy with little or no disaggregation into sectors, but a reduced set of accounts or tables does not constitute an alternative system. It is not appropriate to try to lay down general priorities for data collection when economic circumstances may vary so much from one country to another. In practice, priorities can only be established country by country by economic analysts or policy-makers familiar with the economic situation, needs and problems of the individual countries in question. It is not useful, for example, to try to specify general priorities for developing countries when they constitute a very heterogeneous group of countries at

a world level. Data priorities may vary as much between one developing country and another as between a developing and a developed country.

### *1. Specific uses*

32. The main objective of the SNA is to provide a comprehensive conceptual and accounting framework which can be used to create a macroeconomic database suitable for analyzing and evaluating the performance of an economy. The existence of such a database is a prerequisite for informed, rational policy-making and decision-taking. Some of the more specific uses of the SNA are described in the following sections.

#### *Monitoring the behaviour of the economy*

33. National accounts data provide information covering both different types of economic activities and the different sectors of the economy. It is possible to monitor the movements of major economic flows such as production, household consumption, government consumption, capital formation, exports, imports, wages, profits, taxes, lending, borrowing, etc., the flows of goods and services being recorded at both current and constant prices. Moreover, information is provided about certain key balancing items and ratios which can only be defined and measured within an accounting framework - for example, the budget surplus or deficit, the share of income which is saved, or invested, by individual sectors of the economy or the economy as a whole, the trade balance, etc. National accounts also provide the background against which movements of short-term indicators, such as monthly indices of industrial production or of consumer or producer prices, can be interpreted and evaluated. The monitoring of the behaviour of the economy may be significantly improved if at least some of the main aggregates of the System are compiled quarterly as well as annually, although many of the accounts, tables or balance sheets of the System are not usually compiled more frequently than once a year.

#### *Macroeconomic analysis*

34. National accounts are also used to investigate the causal mechanisms at work within an economy. Such analysis usually takes the form of the estimation of the parameters of functional relationships between different economic variables by applying econometric methods to time series data at both current and constant prices which are compiled within a national accounting framework. The types of macroeconomic models used for such investigations may vary according to the school of economic thought of the investigator as well as the objectives of the analysis, but the System is sufficiently flexible to accommodate the requirements of different economic theories or models, provided only that they

accept the basic concepts of production, consumption, income, etc. on which the System is based.

35. Advances in computer technology have made it possible for the econometric analysis of large macroeconomic models to be carried out on microcomputers. Many econometric software packages have been developed for this purpose so that this kind of modelling is no longer confined to a few government departments, research institutes or universities with large mainframe computers. It is increasingly being undertaken by private corporations or institutions with only limited resources available for these purposes.

#### *Economic policy-making and decision-taking*

36. Economic policy in the short term is formulated on the basis of an assessment of the recent behaviour and current state of the economy and a view, or precise forecast, about likely future developments. Short-term forecasts are typically made using econometric models of the type just described. Over the medium- or long-term, economic policy has to be formulated in the context of a broad economic strategy which may need to be quantified in the form of a plan. Most of the elements which make up a medium- or long-term economic plan consist of national accounts flows, and it may be impossible to draw up such a plan without them. A good macroeconomic model which accurately reflects the past performance of the economy may be indispensable for planning as well as forecasting.

37. Economic policy-making and decision-taking take place at all levels of government and also within public and private corporations. Large corporations such as multinationals have the ability to build their own macroeconomic models tailored to their own requirements, for which they need national accounts data. The investment programmes of major corporations must be based on long-term expectations about future economic developments that require national accounts data. There are also, of course, specialist agencies that provide forecasts for individual clients in return for fees. Such agencies typically require very detailed national accounts data.

#### *International comparisons*

38. The SNA is the system used for reporting to international or supranational organizations national accounts data that conform to standard, internationally accepted concepts, definitions and classifications. The resulting data are widely used for international comparisons of the volumes of major aggregates, such as GDP or GDP per head, and also for comparisons of structural statistics, such as ratios of investment, taxes or government expenditures to GDP. Such comparisons are used by economists, journalists or other analysts to

evaluate the performance of one economy against that of other similar economies. They can influence popular and political judgements about the relative success of economic programmes in the same way as developments over time within a single country. Databases consisting of sets of national accounts for groups of countries can also be used for econometric analyses in which time-series and cross-section data are pooled to provide a broader range of observations for the estimation of functional relationships.

39. Levels of GDP or, alternatively, gross national income (GNI) per head in different countries are also used by international organizations to determine eligibility for loans, aid or other funds or to determine the terms or conditions on which such loans, aid or funds are made available. When the objective is to compare the volumes of goods or services produced or consumed per head, data in national currencies must be converted into a common currency by means of purchasing power parities and not exchange rates. It is well known that, in general, neither market nor fixed exchange rates reflect the relative internal purchasing powers of different currencies. When exchange rates are used to convert GDP, or other statistics, into a common currency the prices at which goods and services in high-income countries are valued tend to be higher than in low-income countries, thus exaggerating the differences in real incomes between them. Exchange rate converted data must not, therefore, be interpreted as measures of the relative volumes of goods and services concerned. Levels of GDP, or GDP per head, in different countries are also used to determine, in whole or in part, the size of the contributions which the member countries of an international organization make to finance the operations of the organization.

40. Although international organizations use the SNA in order to be able to collect internationally comparable national accounts data, the SNA has not been created for this purpose. It has become the standard, or universal, system used with little or no modification by most countries in the world for their own national purposes. National statistical offices and government agencies have a strong vested interest in ensuring that the SNA meets their own analytic and policy requirements and have taken an active part in the development of the System for this reason.

## *2. Flexibility of implementation and use*

41. The SNA is designed to be sufficiently comprehensive that individual countries, whatever their economic structures, institutional arrangements or level of development, can select from within it those parts of the System which are considered to be most relevant and useful to implement in the light of their own needs and capabilities. The SNA is meant to be implemented in a

flexible manner and the accounts and tables, classifications and sectoring presented in this volume should not be regarded as fixed. In some cases, the System explicitly insists on flexibility. For example, two alternative methods of sub-sectoring the general government sector are proposed in chapter IV of the 1993 SNA without either being assigned priority. Similarly, although the System suggests sub-sectoring the households sector on the basis of the household's principal source of income, it stresses that this is only one possible criterion for sub-sectoring. In some cases, it may be more appropriate to sub-sector on the basis of socio-economic criteria or the type of area in which the household is located or, indeed, to carry the disaggregation of the households sector further by using two or more criteria together in a hierarchical manner.

42. Ways in which the System may be adapted to meet differing circumstances and needs are specifically addressed in chapter XIX of the 1993 SNA. For example, classifications of institutional units, transactions and assets may be implemented flexibly in order to adapt them to the data availability and special circumstances of different countries. The flexible use of classifications does not change the basic concepts and definitions of the System. However, as explained in chapter XXI of the 1993 SNA, flexibility may be taken a stage further by developing satellite accounts that are closely linked to the main System but are not bound to employ exactly the same concepts or restricted to data expressed in monetary terms. Satellite accounts are intended for special purposes such as monitoring the community's health or the state of environment. They may also be used to explore new methodologies and to work out new accounting procedures that, when fully developed and accepted, may become absorbed into the main System in the course of time, in the way that input-output analysis, for example, has been integrated into the System.

43. Another way in which the System may be implemented flexibly is by rearranging the data in the accounts in the form of a social accounting matrix in order better to serve particular analytical and policy needs. Such matrices should not be construed as constituting different systems but as alternative ways of presenting the mass of information contained in the System which many users and analysts find more informative and powerful for both monitoring and modelling social and economic development.

## *3. The SNA as a coordinating framework for statistics*

44. The System also has a very important statistical function by serving as a coordinating framework for economic statistics in two different senses: first, as the conceptual framework for ensuring the consistency of the definitions and classifications used in different, but related,

fields of statistics, and secondly, as an accounting framework for ensuring the numerical consistency of data drawn from different sources, such as industrial inquiries, household surveys, merchandise trade statistics, VAT returns and other administrative sources.

#### G. HARMONIZATION BETWEEN DIFFERENT STATISTICAL SYSTEMS

45. The SNA and related statistical systems need to be as consistent as possible in respect of their basic concepts, definitions and classifications. National accounts have always occupied a central position in economic statistics because the data from more specialized systems, such as balance of payments or labour force statistics, typically have to be used in conjunction with national accounts data. Consistency between the different systems enhances the analytical usefulness of all the statistics involved. The harmonization of the SNA and related statistical systems, such as financial statistics or balance of payments statistics, has been one of the driving forces behind revisions of the System.

46. Revisions of other statistical systems have been conducted in parallel with, and in close collaboration with, that of the SNA in order to eliminate conceptual differences between them other than a few exceptions that can be specifically justified in terms of the special characteristics of different kinds of data, or the special requirements of different kinds of users. Harmonization between the SNA and other major systems has been largely successful and has been achieved by making changes to the SNA as well as to the other systems.

47. Because of the active involvement of the IMF in the revision of the 1993 SNA, the harmonization process has been particularly effective in respect of balance of payments statistics, government finance statistics and money and banking statistics. Each of these three systems was updated to be consistent with the 1993 SNA to the fullest extent possible.

48. Various other revised international guidelines were issued at about the same time as the 1993 SNA. These include the third revision of the United Nations International Standard Industrial Classification of All Economic Activities (ISIC), the industrial classification that is used in the 1993 SNA. The establishment as described in ISIC is also the statistical unit used to compile the production accounts by industry that make up supply and use tables of the SNA, the concept of the establishment being the same in both the SNA and ISIC. The International Labour Organisation (ILO) has issued revised standards on labour statistics that define employment in a way that is consistent with the boundary of production in the SNA, as summarized earlier in this chapter. An extract from the resolution of the Fifteenth International

Conference of Labour Statisticians concerning the distinction between the formal and informal sectors is reproduced as an annex to chapter IV of the 1993 SNA. Another example is provided by the revised Handbook on Agricultural Accounts, prepared by the Food and Agricultural Organization of the United Nations (FAO), which has been brought into line with the treatment of agricultural products and activities in the SNA. It is neither necessary nor feasible to list here all the revisions to international statistical systems and standards that are being undertaken or planned as it is the policy of all the various international agencies involved at a world level to harmonize these systems with each other and with the SNA to the fullest extent possible.

#### H. IMPLEMENTATION OF CONCEPTS

49. The contents of the accounts are determined not only by the conceptual framework, definitions and classifications of the System but also by the ways in which they are interpreted and implemented in practice. However simple and precise concepts and classifications may appear in principle, there are inevitably difficult borderline cases which cannot easily be fitted into predetermined categories. These points may be illustrated by considering a fundamental distinction in economics and in the System, namely, the distinction between consumption and gross fixed capital formation (or gross fixed investment, as it is often described in other contexts).

##### *1. Final consumption, intermediate consumption and gross fixed capital formation*

50. Consumption is an activity in which institutional units use up goods or services. There are two quite different kinds of consumption. Intermediate consumption consists of inputs into processes of production that are used up within the accounting period. Final consumption consists of goods and services used by individual households or the community to satisfy their individual or collective needs or wants. The activity of gross fixed capital formation, on the other hand, is restricted to institutional units in their capacity as producers, being defined as the value of their acquisitions less disposals of fixed assets. Fixed assets are produced assets (mostly machinery, equipment, buildings or other structures but also including some intangible assets) that are used repeatedly or continuously in production over several accounting periods (more than one year).

51. The general nature and purpose of the distinction between gross fixed capital formation and consumption, whether intermediate or final, is clear. The distinction is fundamental for economic analysis and policy-making. Nevertheless, the borderline between consumption and gross fixed capital formation is not always easy to

determine in practice. Certain activities contain some elements that appear to be consumption and at the same time others that appear to be capital formation. In order to try to ensure that the System is implemented in a uniform way decisions have to be taken about the ways in which certain difficult, even controversial, items are to be classified. Some examples are given below.

#### *Training, research and development*

52. Expenditures by enterprises on activities such as staff training or research and development are not the type of intermediate inputs whose consumption is determined by the level at which production is carried out in the current period but are designed to raise productivity or increase the range of production possibilities in the future, in much the same way as expenditures on machinery, equipment, buildings and other structures. However, expenditures on training and research or development do not lead to the acquisition of assets that can be easily identified, quantified and valued for balance sheet purposes. Such expenditures continue to be classified as intermediate consumption, therefore, even though it is recognized that they may bring future benefits. In fact, many other expenditures undertaken by enterprises may also have impacts in future periods as well as the current period - for example, market research, advertising and expenditures on health and safety that affect the well-being and attitudes of the workforce.

#### *Education*

53. It is often proposed that expenditures on education should also be classified as gross fixed capital formation as a form of investment in human capital. The acquisition of knowledge, skills and qualifications increases the productive potential of the individuals concerned and is a source of future economic benefit to them. However, while knowledge, skills and qualifications are clearly assets in a broad sense of the term, they cannot be equated with fixed assets as understood in the System. They are not produced because they are acquired through learning, studying and practicing - activities that are not themselves processes of production. The education services produced by schools, colleges, universities, etc. are consumed by students in the process of their acquiring knowledge and skills. Education assets are embodied in individuals as persons. They cannot be transferred to others and cannot be shown in the balance sheets of the enterprises in which the individuals work (except in rare cases when certain highly skilled individuals are under contract to work for particular employers for specified periods). Education assets could possibly be shown in balance sheets for the individuals in which they are embodied, but individuals are not enterprises. They would be difficult to value, bearing in mind that the remuneration received by a skilled worker depends upon the amount of

time and effort expended and is not simply a return payable to the owner of an asset.

54. It may also be noted that final consumption consists of the use of goods and services for the direct satisfaction of human needs or wants, individually or collectively. Education services are undoubtedly consumed in this sense. They increase the welfare and improve the general quality of life of those consuming them. Moreover, they are not the only services consumed by individuals to bring long- as well as short-term benefits. For example, the consumption of health services brings long-term benefits and even the consumption of basic items such as food and housing is necessary in order to keep an individual in good health - and good working order.

#### *Repairs, maintenance and gross fixed capital formation*

55. Another, less familiar, example of the intrinsic difficulty of trying to draw a dichotomy between consumption and gross fixed capital formation is provided by repairs and maintenance. Ordinary maintenance and repairs undertaken by enterprises to keep fixed assets in good working order are intermediate consumption. However, major improvements, additions or extensions to fixed assets, both machinery and structures, which improve their performance, increase their capacity or prolong their expected working lives count as gross fixed capital formation. In practice it is not easy to draw the line between ordinary repairs and major improvements, although the System provides certain guidelines for this purpose. Some analysts, however, consider that the distinction between ordinary repairs and maintenance and major improvements and additions is neither operational nor defensible and would favour a more "gross" method of recording in which all such activities are treated as gross fixed capital formation.

#### *2. Interpretation of the distinction between consumption and gross fixed capital formation*

56. The examples given above show that a simple dichotomy between consumption and gross fixed capital formation inevitably presents problems when dealing with flows of goods and services that do not fit comfortably under either heading. The issue is not simply how to classify certain flows, but also how to achieve an economically meaningful and feasible set of accounting procedures for the assets acquired through gross fixed capital formation within an integrated, coherent set of accounts encompassing past and future periods as well as the present.

57. Some care and sophistication is needed in using the accounts. For example, goods and services "consumed"

by households - i.e., acquired for the satisfaction of their needs or wants - are not suddenly "used up" and do not "vanish" at the moment of acquisition. In particular, households "consuming" services such as health and education may continue to derive benefits over long periods of time. The "consumption" of such services therefore has points of similarity with "investment" in assets. Similarly, enterprises may continue to benefit over long periods of time from the intermediate consumption of services such as maintenance and repairs, training, research and development, market research, etc. Thus, while the acquisition of fixed assets by enterprises - that is, gross fixed capital formation - is undertaken specifically to enhance future production possibilities, they are not the only types of expenditure that may be expected to bring future benefits.

58. The decision whether to classify certain types of expenditure by households or government, such as education or health services, as final consumption expenditures or gross fixed capital formation does not affect the size of GDP, as both are final expenditures. On the other hand, the decision to classify certain expenditures by enterprises as intermediate consumption rather than gross fixed capital formation does reduce the gross value added and operating surplus of the enterprise and hence GDP as a whole. However, treating certain expenditures as intermediate reduces not only gross fixed capital formation but also consumption of fixed capital in subsequent periods. It is therefore an open question as to how net value added and net domestic product (NDP) are affected in the longer term, depending upon the pattern of the relevant expenditures over time.

## I. DEFINITIONS OF IMPORTANT TERMS (GLOSSARY)

### *Acquisitions*

Goods and services are acquired by institutional units when they become the new owners of the goods or when the delivery of services to them is completed.

### *Actual final consumption of general government*

Actual final consumption of general government is measured by the value of the collective (as opposed to individual) consumption services provided to the community, or large sections of the community, by general government; it is derived from their final consumption expenditure by subtracting the value of social transfers in kind payable.

### *Actual final consumption of households*

Actual final consumption of households is the value of the consumption goods acquired by households, whether by purchase in general, or by transfer from government units or NPISHs, and used by them for the satisfaction of their needs and wants; it is derived from their final consumption expenditure by adding the value of social transfers in kind receivable.

### *Actual final consumption of NPISHs*

NPISHs have no actual final consumption because most of the services provided by NPISHs are individual in nature and, for simplicity, all services provided by NPISHs are treated by convention as social transfers.

### *Additivity*

Additivity is a property pertaining to a set of interdependent index numbers related by definition or by accounting constraints under which an aggregate is defined as the sum of its components; additivity requires this identity to be preserved when the values of both an aggregate and its components in some reference period are extrapolated over time using a set of volume index numbers.

### *Base period*

The period that provides the weights for an index is described as the base period.

### *Basic price*

The basic price is the amount receivable by the producer from the purchaser for a unit of a good or service produced as output minus any tax payable, and plus any subsidy receivable, on that unit as a consequence of its production or sale; it excludes any transport charges invoiced separately by the producer.

### *C.i.f. price*

The c.i.f. price (i.e. cost, insurance and freight price) is the price of a good delivered at the frontier of the importing country, including any insurance and freight charges incurred to that point, or the price of a service delivered to a resident, before the payment of any import duties or other taxes on imports or trade and transport margins within the country.

### *Capital transfers*

Capital transfers are transactions in which the ownership of an asset (other than cash and inventories) is transferred



from one institutional unit to another, in which cash is transferred to enable the recipient to acquire another asset or in which the funds realized by the disposal of another asset are transferred.

#### *Chain indices*

Chain indices are obtained by linking price (or volume) indices for consecutive periods by using weighting patterns appropriate to those periods.

#### *Changes in inventories (including work-in-progress)*

Changes in inventories (including work-in-progress) are measured by the value of the entries into inventories less the value of withdrawals and the value of any recurrent losses of goods held in inventories.

#### *Compensation of employees*

Compensation of employees is the total remuneration, in cash or in kind, payable by enterprises to employees in return for work done by the latter during the accounting period.

#### *Constant prices*

Constant prices are obtained by directly factoring changes over time in the values of flows of goods and services into two components reflecting changes in the prices of the goods and services concerned and changes in their volumes (i.e. changes in “constant price terms”).

#### *Consumption good or service*

A consumption good or service is one that is used (without further transformation in production) by households, NPISHs or government units for the direct satisfaction of individual needs or wants or the collective needs of members of the community.

#### *Consumption of fixed capital*

Consumption of fixed capital represents the reduction in the value of the fixed assets used in production during the accounting period resulting from physical deterioration, normal obsolescence or normal accidental damage.

#### *Current transfers*

Current transfers consist of all transfers that are not transfers of capital; they directly affect the level of disposable income and should influence the consumption of goods or services.

#### *Deductible VAT*

Deductible VAT is the amount of VAT payable on purchases of goods or services intended for intermediate consumption, gross fixed capital formation or for resale which a producer is permitted to deduct from his own VAT liability to the government in respect of VAT invoiced to his customers.

#### *Disposals*

Disposals of assets (inventories, fixed assets or land or other non-produced assets) by institutional units occur when one of those units sells any of the assets to another institutional unit.

#### *Export subsidies*

Export subsidies consist of all subsidies on goods and services that become payable to resident producers when the goods leave the economic territory or when the services are delivered to non-resident units; they include direct subsidies on exports, losses of government trading enterprises in respect of trade with non-residents, and subsidies resulting from multiple exchange rates.

#### *Export taxes*

Export taxes are taxes on goods or services that become payable when the goods leave the economic territory or when the services are delivered to non-residents; they include export duties, profits of export monopolies and taxes resulting from multiple exchange rates.

#### *Exports of goods*

Exports of goods consist of exports of the following items from residents to non-residents, generally with a change of ownership being involved: general merchandise, goods for processing, goods procured in domestic ports by non-resident carriers, and non-monetary gold.

#### *Exports of services*

Exports of services consist of the following services provided by residents to non-residents: transportation; travel; communications; construction; insurance; financial; computer and information; royalties and licence fees; other business services; personal, cultural, and recreational services; and government services n.i.e.

#### *F.o.b. price*

The f.o.b. price (free on board price) is the c.i.f. price less the costs of transportation and insurance charges, between

the customs frontier of the exporting (importing) country and that of the importing (exporting) country.

#### *Factor cost*

Gross value added at factor cost is not a concept used explicitly in the System but it can easily be derived by subtracting the value of any taxes, less subsidies, on production payable out of gross value added.

#### *Final consumption*

Final consumption consists of goods and services used up by individual households or the community to satisfy their individual or collective needs or wants.

#### *Final consumption expenditure of government*

Government final consumption expenditure consists of expenditure, including imputed expenditure, incurred by general government on both individual consumption goods and services and collective consumption services.

#### *Final consumption expenditure of households*

Household final consumption expenditure consists of the expenditure, including imputed expenditure, incurred by resident households on individual consumption goods and services, including those sold at prices that are not economically significant.

#### *Final consumption expenditure of NPISHs*

Final consumption expenditure of NPISHs consists of the expenditure, including imputed expenditure, incurred by resident NPISHs on individual consumption goods and services.

#### *Financial intermediation services indirectly measured (FISIM)*

Financial intermediation services indirectly measured (FISIM) is an indirect measure of the value of financial intermediation services provided but for which financial institutions do not charge explicitly.

#### *Fixed assets*

Fixed assets are tangible or intangible assets produced as outputs from processes of production that are themselves used repeatedly or continuously in other processes of production for more than one year.

#### *Goods*

Goods are physical objects for which a demand exists, over which ownership rights can be established and whose ownership can be transferred from one institutional unit to another by engaging in transactions on markets.

#### *Gross*

The term “gross” is a common means of referring to values before deducting consumption of fixed capital (generally used as in “gross capital stock” or “gross domestic product”).

#### *Gross capital formation*

Gross capital formation is measured by the total value of the gross fixed capital formation, changes in inventories and acquisitions less disposals of valuables for a unit or sector.

#### *Gross domestic product - expenditure based*

Expenditure-based gross domestic product is total final expenditures at purchasers’ prices (including the f.o.b. value of exports of goods and services), less the f.o.b. value of imports of goods and services.

#### *Gross domestic product - income based*

Income-based gross domestic product is compensation of employees, plus taxes less subsidies on production and imports, plus gross mixed income, plus gross operating surplus.

#### *Gross domestic product - output based*

Output-based gross domestic product is the sum of the gross values added of all resident producers at producers’ prices, plus taxes less subsidies on imports, plus all non-deductible VAT (or similar taxes).

#### *Gross domestic product at market prices*

Gross domestic product at market prices is the sum of the gross values added of all resident producers at producers’ prices, plus taxes less subsidies on imports, plus all non-deductible VAT (or similar taxes).

#### *Gross fixed capital formation*

Gross fixed capital formation is measured by the total value of a producer’s acquisitions, less disposals, of fixed assets during the accounting period plus certain additions to the value of non-produced assets (such as subsoil assets or major improvements in the quantity, quality or

productivity of land) realized by the productive activity of institutional units.

#### *Gross national disposable income*

Gross national disposable income may be derived from gross national income by adding all current transfers in cash or in kind receivable by resident institutional units from non-resident units and subtracting all current transfers in cash or in kind payable by resident institutional units to non-resident units.

#### *Gross national income (GNI)*

Gross national income (GNI) is GDP less net taxes on production and imports, less compensation of employees less property income payable to the rest of the world plus the corresponding items receivable from the rest of the world (in other words, GDP less primary incomes payable to non-resident units plus primary incomes receivable from non-resident units); an alternative approach to measuring GNI at market prices is as the aggregate value of the balances of gross primary incomes for all sectors; (note that gross national income is identical to gross national product (GNP) as previously used in national accounts generally).

#### *Gross saving*

Gross saving is gross disposable income less final consumption expenditure.

#### *Gross value added*

Gross value added is the value of output less the value of intermediate consumption; it is a measure of the contribution to GDP made by an individual producer, industry or sector.

#### *Gross value added at basic prices*

Gross value added at basic prices is output valued at basic prices less intermediate consumption valued at purchasers' prices.

#### *Gross value added at producers' prices*

Gross value added at producers' prices is output valued at producers' prices less intermediate consumption valued at purchasers' prices.

#### *Import duties*

Import duties consist of customs duties, or other import charges, which are payable on goods of a particular type when they enter the economic territory.

#### *Import subsidies*

Import subsidies consist of subsidies on goods and services that become payable to resident producers when the goods cross the frontier of the economic territory or when the services are delivered to resident institutional units.

#### *Imports of goods*

Imports of goods consist of imports of the following items from non-residents to residents, generally with a change of ownership being involved: general merchandise, goods for processing, goods procured in foreign ports by domestic carriers, and non-monetary gold.

#### *Imports of services*

Imports of services consist of the following services purchased by residents from non-residents: transportation; travel; communications; construction; insurance; financial; computer and information; royalties and licence fees; other business services; personal, cultural, and recreational services; and government services n.i.e.

#### *Indirect taxes*

As traditionally understood, indirect taxes are taxes that supposedly can be passed on, in whole or in part, to other institutional units by increasing the prices of the goods or services sold but the term "indirect taxes" is not used in 1993 SNA; rather, taxes are specifically identified by their purpose (e.g. taxes on products).

#### *Intermediate consumption*

Intermediate consumption consists of the value of the goods and services consumed as inputs by a process of production, excluding fixed assets whose consumption is recorded as consumption of fixed capital; the goods or services may be either transformed or used up by the production process.

#### *Inventories*

Inventories consist of stocks of outputs that are still held by the units that produced them prior to their being further processed, sold, delivered to other units or used in other ways and stocks of products acquired from other units that are intended to be used for intermediate consumption or for resale without further processing.

#### *Invoiced VAT*

Invoiced VAT is the VAT payable on the sales of a producer; it is shown separately on the invoice which the producer presents to the purchaser.

### *Market prices*

Market prices for transactions are the amounts of money willing buyers pay to acquire something from willing sellers.

### *Mixed income*

Mixed income is the surplus or deficit accruing from production by unincorporated enterprises owned by households; it implicitly contains an element of remuneration for work done by the owner, or other members of the household, that cannot be separately identified from the return to the owner as entrepreneur but it excludes the operating surplus coming from owner-occupied dwellings.

### *Net*

The term “net” is a common means of referring to values after deducting consumption of fixed capital (generally used as in “net capital stock” or “net domestic product”); it should be noted, however, that the term “net” can be used in different contexts in the national accounts, such as “net income from abroad” which is the difference between two income flows.

### *Net income from abroad*

The difference between the total values of the primary incomes receivable from, and payable to, non-residents is often described as net income from abroad.

### *Net lending*

Net lending is the net amount a unit or a sector has available to finance, directly or indirectly, other units or other sectors; it is the balancing item in the capital account and is defined as: (Net saving plus capital transfers receivable minus capital transfers payable) minus (the value of acquisitions less disposals of non-financial assets, less consumption of fixed capital); negative net lending may also be described as “net borrowing”.

### *Net national disposable income*

Net national disposable income may be derived from net national income by adding all current transfers in cash or in kind receivable by resident institutional units from non-resident units and subtracting all current transfers in cash or in kind payable by resident institutional units to non-resident units.

### *Net national income*

The aggregate value of the balances of net primary incomes summed over all sectors is described as net national income.

### *Net saving*

Net saving is net disposable income less final consumption expenditure.

### *Net value added*

Net value added is the value of output less the values of both intermediate consumption and consumption of fixed capital.

### *Non-deductible VAT*

Non-deductible VAT is the VAT payable by a purchaser which is not deductible from his own VAT liability, if any.

### *Non-financial assets*

Non-financial assets are entities, over which ownership rights are enforced by institutional units, individually or collectively, and from which economic benefits may be derived by their owners by holding them, or using them over a period of time, that consist of tangible assets, both produced and non-produced, and most intangible assets for which no corresponding liabilities are recorded.

### *Non-produced assets*

Non-produced assets are non-financial assets that come into existence other than through processes of production.

### *Non-profit institutions serving households (NPISHs)*

Non-profit institutions serving households (NPISHs) consist of NPIs which are not financed and controlled by government and which provide goods or services to households free or at prices that are not economically significant.

### *Non-resident*

A unit is non-resident if its centre of economic interest is not in the domestic economic territory.

### *Operating surplus*

The operating surplus measures the surplus or deficit accruing from production before taking account of any interest, rent or similar charges payable on financial or tangible non-produced assets borrowed or rented by the

enterprise, or any interest, rent or similar receipts receivable on financial or tangible non-produced assets owned by the enterprise; (note: for unincorporated enterprises owned by households, this component is called “mixed income”).

#### *Other subsidies on production*

Other subsidies on production consist of subsidies, except subsidies on products, which resident enterprises may receive as a consequence of engaging in production (e.g., subsidies on payroll or workforce or subsidies to reduce pollution).

#### *Other subsidies on products*

Other subsidies on products consist of subsidies on goods or services produced as the outputs of resident enterprises that become payable as a result of the production, sale, transfer, leasing or delivery of those goods or services, or as a result of their use for own consumption or own capital formation; there are three broad categories: (1) subsidies on products used domestically, (2) losses of government trading organizations, and (3) subsidies to public corporations and quasi-corporations.

#### *Output*

Output consists of those goods or services that are produced within an establishment that become available for use outside that establishment, plus any goods and services produced for own final use.

#### *Producer’s price*

The producer’s price is the amount receivable by the producer from the purchaser for a unit of a good or service produced as output minus any VAT, or similar deductible tax, invoiced to the purchaser; it excludes any transport charges invoiced separately by the producer.

#### *Property income*

Property income is the income receivable by the owner of a financial asset or a tangible non-produced asset in return for providing funds to or putting the tangible non-produced asset at the disposal of, another institutional unit; it consists of interest, the distributed income of corporations (i.e., dividends and withdrawals from income of quasi-corporations), reinvested earnings on direct foreign investment, property income attributed to insurance policy holders, and rent.

#### *Purchaser’s price*

The purchaser’s price is the amount paid by the purchaser, excluding any deductible VAT or similar deductible tax, in order to take delivery of a unit of a good or service at the time and place required by the purchaser; the purchaser’s price of a good includes any transport charges paid separately by the purchaser to take delivery at the required time and place.

#### *Resident*

An institutional unit is resident in a country when it has a centre of economic interest in the economic territory of that country.

#### *Services*

Services are outputs produced to order and typically consist of changes in the conditions of the consuming units realized by the activities of producers at the demand of the consumers; by the time their production is completed they must have been provided to the consumers.

#### *Stocks*

Stocks are a position in, or holdings of, assets and liabilities at a point in time and the System records stocks in accounts, usually referred to as balance sheets, and tables at the beginning and end of the accounting period; stocks result from the accumulation of prior transactions and other flows, and they are changed by transactions and other flows in the period (note that stocks of goods are referred to as “inventories” in the System).

#### *Subsidies*

Subsidies are current unrequited payments that government units, including non-resident government units, make to enterprises on the basis of the levels of their production activities or the quantities or values of the goods or services which they produce, sell or import.

#### *Taxes and duties on imports*

Taxes and duties on imports, excluding VAT, consist of taxes on goods and services that become payable at the moment when the goods cross the national or customs frontiers of the economic territory or when the services are delivered by non-resident producers to resident institutional units.

#### *Taxes on production and imports*

Taxes on production consist of taxes payable on goods and services when they are produced, delivered, sold,

transferred or otherwise disposed of by their producers plus other taxes on production, consisting mainly of taxes on the ownership or use of land, buildings or other assets used in production or on the labour employed, or compensation of employees paid.

#### *Taxes on products*

Taxes on products, excluding VAT, import and export taxes, consist of taxes on goods and services that become payable as a result of the production, sale, transfer, leasing or delivery of those goods or services, or as a result of their use for own consumption or own capital formation.

#### *Transfer*

A transfer is a transaction in which one institutional unit provides a good, service or asset to another unit without receiving from the latter any good, service or asset in return as counterpart.

#### *Valuables*

Valuables are produced assets that are not used primarily for production or consumption, that are expected to appreciate or at least not to decline in real value, that do not deteriorate over time under normal conditions and that are acquired and held primarily as stores of value.

#### *Value added - gross*

Gross value added is the value of output less the value of intermediate consumption; it is a measure of the contribution to GDP made by an individual producer, industry or sector.

#### *Value added - net*

Net value added is the value of output less the values of both intermediate consumption and consumption of fixed capital.

#### *Value added tax (VAT)*

A value added tax (VAT) is a tax on products collected in stages by enterprises; it is a wide-ranging tax usually designed to cover most or all goods and services but producers are obliged to pay to government only the difference between the VAT on their sales and the VAT on their purchases for intermediate consumption or capital formation, while VAT is not usually charged on sales to non-residents (i.e., exports).

---

<sup>1</sup> United Nations, 1947, Measurement of National Income and the Construction of Social Accounts, Studies and Reports on Statistical Methods No. 7, Geneva: United Nations Publications.

<sup>2</sup> United Nations, 1947, Official Records of the Economic and Social Council Supplement No. 6 (E/264), chap. VIII, para. 39. New York: United Nations Publications.

<sup>3</sup> European Commission, International Monetary Fund, Organisation for Economic Cooperation and Development, United Nations, and World Bank, 2009, System of National Accounts 2008. New York: United Nations Publications.



## II. COUNTRY TABLES

---





## Montenegro

### Source

The Statistical Office of Montenegro (MONSTAT) is responsible for the compilation of official annual and quarterly national accounts, according to the Law on Official Statistics and System of Official Statistics. The official national accounts statistics (GDP releases) are available online, on the web site of Statistical Office of Montenegro ([www.monstat.org](http://www.monstat.org)).

According to the Law on the Central Bank of Montenegro, Law on Official Statistics and Statistical System and the Law on Current and Capital Operations with the Rest of the world, the Central Bank of Montenegro compiles Balance of payments of Montenegro.

The data presented in these tables are obtained from Eurostat.

### General

The methodology used is harmonized with the System of National Accounts 2008 (2008 SNA) and European System of Accounts (ESA 2010). National Accounts of Montenegro 2010-2013 have been revised since the last submission of data because the ESA 2010 methodology replaced the ESA 1995 methodology framework. Gross domestic product (GDP) measures the total value of the goods and services produced by resident institutional units within the fiscal year which is the same as calendar year. The GDP calculation includes all activities within the production frame defined by 2008 SNA and ESA 2010 and covers the whole territory of Montenegro.

GDP of Montenegro in line with 2008 SNA (ESA 2010) by the production and expenditure approach at current and constant prices are available from 2006. The most important changes (capitalization of expenditure of research and development and capitalization of the military equipment expenditure) which have impact on the GDP level are included in the data revision. Except for the ESA 2010 changes, additional statistical improvements have been made due to the use of better data sources with the aim of harmonisation with the EU standards. The classification of economic units by activity is in line with the national Classification of Activities (CA) that is harmonized with the Classification of Economic Activities in the European Community (NACE Rev. 2).

Indices of nominal growth =  $\text{GDP at current prices in current year} / \text{GDP at current prices in previous year}$ .  
 Real growth rate =  $\text{GDP at constant prices in current year} / \text{GDP at current prices in previous year}$ .

National accounts data series according to ESA 2010 at current and constant prices are presented on the Statistical Office website [www.monstat.org](http://www.monstat.org). Data from 2000-2009 are in accordance with ESA 1995 methodological framework. The national accounts aggregates at constant prices are reported in the previous year prices. The process of data revision in line with ESA 2010 according to NACE Rev. 2 for previous years is ongoing.

### Methodology:

#### Expenditure Approach

Current prices:

The GDP compilation by expenditure approach at current prices is based on the data from regular statistical surveys of MONSTAT, Ministry of Finance, Central Bank of Montenegro, Customs administration and Tax authorities.

Final consumption expenditure of households was calculated on the basis of data from regular statistical surveys of MONSTAT as well as on data from various administrative sources. COICOP classification on 4-digit level is applied. Commodity flow approach is used for estimation of final consumption expenditure of households which represent balance of all goods and services flows that are produced and imported from one side and used and exported on the other side.

Data on Government expenditures were based on data from Ministry of Finance and Budgetary Report of Montenegro. Individual government final consumption includes expenditures on education, health, social security and welfare and sport, culture and recreation. The remaining expenditures of the government are related to collective consumption (general public services, military and civil defence with ministry, residential and communal services, etc).

Gross fixed capital formation data are compiled by Commodity flow approach and using data from regular statistical surveys and financial reports of enterprises.

Data on exports and imports of services are based on the Balance of Payment data of Central Bank of Montenegro. The Balance of Payments is compiled in accordance with the IMF methodology (IMF Balance of Payments Manual, 6th edition, 2009) and EU regulations in area of balance of payments statistics.

Constant prices:

GDP calculation by expenditure approach is also done at constant prices. On the basis of available data extrapolation method for expenditure component is carried out: Government final consumption expenditure and for others expenditure components calculation is done by applying deflation method.

## Production Approach

In compilation of intermediate consumption by activities is included the value of financial intermediation services indirectly measured (FISIM) which increase level of harmonization of GDP compilation in line with European standards.

Current prices:

Gross value added calculation at current prices is mostly based on annual financial reports (Income statements and Statistical annex) of enterprises and other legal entities and results from regular statistical surveys.

The data quality of annual financial reports was checked and partially corrected on the basis of data from statistical surveys in agriculture, industry, construction, wholesale and retail trade, tourism, transport and other statistics. Additionally, it was used administrative data obtained from Central Bank of Montenegro, Tax authorities, Customs administration and Ministry of Finance.

The used data were adjusted according to the requirements of ESA 2010 methodology, while in certain cases estimates were made on the basis of available data.

Constant prices:

GDP calculation by production approach is also done at constant prices. For agricultural, forestry and fishing activities compilation at constant prices is done by double deflation method and for all other activities calculation is done by applying single extrapolation method.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, Euro, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
	Expenditures of the gross domestic product											
Final consumption expenditure	3247.6	3350.7	3303.5	3378.6	3444.7	3594.5	3810.6	4007.7	4287.5	4414.7	4345.7	4619.3
Household final consumption expenditure <sup>a</sup>	2557.2	2663.1	2632.4	2723.7	2774.9	2893.0	3035.1	3215.5	3424.6	3533.6	3399.7	3628.5
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	690.4	687.7	671.1	654.9	669.9	701.5	775.5	792.2	862.9	881.1	946.0	990.8

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Individual consumption expenditure	304.7	303.1	307.3	309.5	317.4	321.8	369.8	366.0	410.5	410.4	465.9	...
Collective consumption expenditure	385.7	384.6	363.8	345.5	352.5	379.7	405.7	426.2	452.4	470.7	480.2	...
Gross capital formation	680.3	631.1	654.9	659.3	699.2	734.4	1032.2	1299.3	1488.2	1583.1	1305.3	1258.2
Gross fixed capital formation	676.3	637.0	628.4	678.1	657.1	736.3	978.5	1157.4	1363.9	1351.8	1166.1	1116.4
Changes in inventories	4.0	-6.0	26.6	-18.8	42.1	-1.9	53.8	141.9	124.3	231.3	139.2	141.8
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	1157.7	1382.6	1389.4	1390.1	1388.1	1539.2	1605.4	1765.0	1999.3	2170.7	1088.1	2114.2
Exports of goods	356.6	476.6	391.9	395.7	357.5	325.3	350.8	382.5	436.1	465.6	409.0	...
Exports of services	801.0	906.1	997.6	994.4	1030.6	1213.9	1254.6	1382.6	1563.3	1705.2	679.1	...
Less: Imports of goods and services	1960.6	2099.6	2166.4	2065.5	2074.2	2213.6	2494.0	2772.9	3111.9	3217.9	2553.6	3080.0
Imports of goods	1623.8	1782.8	1781.1	1724.3	1733.9	1788.8	2008.5	2242.5	2485.2	2531.1	2051.0	...
Imports of services	336.8	316.8	385.3	341.2	340.3	424.8	485.5	530.4	626.7	686.8	502.6	...
Equals: GROSS DOMESTIC PRODUCT	3125.1	3264.8	3181.5	3362.5	3457.9	3654.5	3954.2	4299.1	4663.1	4950.7	4185.6	4911.6

<sup>a</sup> Includes NPISH's final consumption expenditure.

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2010</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	3247.6	3257.4	3176.1	3224.8	3307.7	3379.3	3530.7	3631.5	3810.4	3911.2	3771.9	3911.5
Household final consumption expenditure <sup>a</sup>	2557.2	2569.1	2468.7	2507.9	2579.6	2637.1	2778.4	2887.8	3020.3	3112.8	2968.2	3096.2
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	690.4	688.3	708.7	718.1	727.9	741.8	748.1	737.8	784.3	792.1	798.2	810.3
Individual consumption expenditure	304.7	308.1	316.9	320.3	325.1	326.3	326.6	313.0	339.2	340.1	343.1	...
Collective consumption expenditure	385.7	380.3	391.8	397.8	402.9	416.1	422.3	427.2	446.5	453.8	457.0	...
Gross capital formation	680.3	609.0	621.3	634.0	648.8	699.0	884.0	1105.9	1238.0	1275.2	1104.2	957.4
Gross fixed capital formation	676.3	627.8	612.6	678.1	660.9	739.8	1024.0	1215.7	1393.8	1370.0	1206.3	1081.7
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	1157.7	1327.0	1322.5	1304.8	1295.5	1369.9	1451.3	1477.3	1579.1	1670.7	874.7	1584.1
Exports of goods	356.6	451.0	382.4	386.5	351.8	326.7	378.0	375.9	422.5	451.8	435.9	...
Exports of services	801.0	876.0	941.6	920.0	943.7	1040.1	1074.7	1101.0	1160.2	1223.8	493.3	...
Less: Imports of goods and services	1960.6	1967.4	1980.0	1918.2	1948.3	2033.9	2345.4	2543.1	2778.0	2853.6	2280.6	2592.7
Imports of goods	1623.8	1659.2	1629.3	1612.2	1644.8	1712.5	1980.0	2150.8	2315.7	2341.4	1915.1	...
Imports of services	336.8	308.2	352.5	307.8	305.6	323.3	368.7	396.7	459.7	501.6	366.3	...
Equals: GROSS DOMESTIC PRODUCT <sup>b</sup>	3125.1	3226.0	3138.1	3249.5	3307.5	3419.6	3520.4	3686.5	3873.7	4031.1	3414.0	3838.5

<sup>a</sup> Includes NPISH's final consumption expenditure.

<sup>b</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

Table 2.4 Value added by industries at current prices (ISIC Rev. 4)

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	240.0	263.6	237.1	270.2	280.1	294.6	295.3	294.7	313.9	316.5	316.2	310.1
Manufacturing, mining and quarrying and other industrial activities	381.3	332.2	325.9	395.8	376.6	387.2	400.6	397.7	476.7	480.2	469.5	487.4
Mining and quarrying	37.6	35.9	34.6	36.0	39.8	41.5	42.2	59.4	50.4	61.8	66.1	...
Manufacturing	141.6	162.3	129.7	135.9	134.2	149.4	147.7	165.4	185.8	184.1	172.0	...
Electricity, gas, steam and air conditioning supply	144.5	66.7	92.6	156.8	138.7	126.1	141.1	97.2	164.2	151.2	154.0	...
Water supply; sewerage, waste management and remediation activities	56.9	67.2	69.0	67.1	64.0	70.1	69.5	75.6	76.3	83.2	77.4	...
Construction	154.6	160.6	147.9	123.9	118.0	137.4	218.4	241.2	266.4	318.3	254.3	246.9
Wholesale and retail trade, transportation and storage, accommodation and food service activities	655.9	757.1	736.1	732.7	750.6	857.3	916.8	1060.7	1125.4	1206.7	772.8	1186.5
Wholesale and retail trade; repair of motor vehicles and motorcycles	351.0	391.9	388.1	388.1	397.9	447.8	478.9	559.0	589.3	619.8	542.2	...
Transportation and storage	144.2	151.1	130.7	126.5	124.4	134.0	158.3	181.0	194.5	200.5	147.8	...
Accommodation and food service activities	160.7	214.2	217.3	218.1	228.4	275.6	279.5	320.6	341.7	386.3	82.8	...
Information and communication	178.5	166.0	156.2	151.1	146.1	153.9	154.3	159.9	172.0	181.1	166.4	182.9
Financial and insurance activities	136.6	144.8	131.1	147.7	164.0	168.1	175.0	176.0	186.1	186.6	178.0	184.9
Real estate activities	182.1	203.0	218.1	218.0	224.4	230.1	234.0	245.3	251.0	274.0	265.5	265.8
Professional, scientific, technical, administrative and support service activities	101.3	116.2	121.4	117.5	135.9	136.3	165.7	199.5	237.3	257.2	236.6	245.2
Professional, scientific and technical activities	76.4	89.7	92.3	81.6	98.4	96.2	95.8	111.2	139.2	153.6	160.4	...
Administrative and support service activities	25.2	26.5	29.1	37.3	37.5	40.1	70.0	88.3	98.1	103.6	76.1	...
Public administration and defence, education, human health and social work activities	524.5	532.3	531.0	532.5	533.4	569.1	612.7	639.2	658.5	680.1	700.8	746.6
Public administration and defence; compulsory social security	256.7	258.8	247.7	248.0	250.8	271.7	292.3	307.2	314.7	332.1	327.5	...
Education	147.6	151.8	157.6	153.8	152.1	158.8	168.4	172.5	178.3	181.4	189.2	...
Human health and social work activities	120.2	121.7	125.7	130.7	130.5	138.6	151.9	159.5	165.5	166.6	184.1	...
Other service activities	53.8	59.7	63.5	69.7	70.3	88.1	98.2	104.6	128.8	121.7	107.3	121.8
Arts, entertainment and recreation	39.8	39.9	41.1	45.5	46.6	54.6	57.9	61.1	84.4	71.0	63.6	...
Other service activities	14.0	19.8	22.4	24.2	23.5	26.5	33.3	36.5	37.4	43.6	37.9	...
Private households with employed persons	0.0	0.0	0.0	0.0	0.0	6.9	7.0	7.1	7.0	7.1	5.9	...
Equals: VALUE ADDED, GROSS, at basic prices	2608.5	2735.4	2668.2	2759.2	2799.5	3022.0	3271.0	3518.6	3816.1	4022.4	3467.6	3978.0
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	516.6	529.4	513.2	603.3	658.5	632.5	683.2	780.5	847.0	928.4	718.0	933.6
Plus: Taxes on products	...	...	...	...	...	...	...	...	877.6	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Less: Subsidies on products	...	...	...	...	...	...	...	...	30.6	...	...	...
Equals: GROSS DOMESTIC PRODUCT	3125.1	3264.8	3181.5	3362.5	3457.9	3654.5	3954.2	4299.1	4663.1	4950.7	4185.6	4911.6

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2010</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	240.0	266.5	232.3	264.1	268.9	274.4	285.1	276.2	285.4	279.2	282.3	264.9
Manufacturing, mining and quarrying and other industrial activities	381.3	355.7	331.4	369.8	366.4	369.1	359.1	356.9	418.2	413.4	394.8	403.3
Mining and quarrying	37.6	39.1	36.1	33.6	33.5	34.7	30.2	42.3	36.9	41.9	44.3	...
Manufacturing	141.6	157.6	137.3	146.2	143.2	151.8	145.5	159.4	173.7	172.0	157.5	...
Electricity, gas, steam and air conditioning supply	144.5	97.2	98.6	136.8	133.5	127.2	131.7	99.3	160.9	146.8	144.6	...
Water supply; sewerage, waste management and remediation activities	56.9	61.8	61.9	58.2	60.8	60.7	57.8	58.7	59.2	62.2	56.8	...
Construction	154.6	179.1	157.8	159.7	163.2	170.9	225.7	281.0	311.6	351.0	287.9	272.7
Wholesale and retail trade, transportation and storage, accommodation and food service activities	655.9	710.7	704.8	731.7	748.1	808.7	827.5	881.3	931.6	984.3	641.6	944.0
Wholesale and retail trade; repair of motor vehicles and motorcycles	351.0	397.6	390.5	406.9	417.6	435.4	443.6	471.1	493.4	513.7	435.7	...
Transportation and storage	144.2	140.6	134.8	141.1	143.4	150.3	157.5	168.4	178.6	186.4	150.6	...
Accommodation and food service activities	160.7	172.5	178.0	182.7	186.1	217.0	221.1	236.1	253.1	276.0	70.6	...
Information and communication	178.5	183.0	187.0	178.3	179.0	184.7	178.1	182.1	188.7	195.3	183.3	209.9
Financial and insurance activities	136.6	138.9	136.5	131.8	139.7	144.7	154.4	163.7	163.1	164.3	160.6	167.7
Real estate activities	182.1	193.2	195.0	197.7	202.0	206.7	209.8	212.7	215.4	234.5	229.0	230.3
Professional, scientific, technical, administrative and support service activities	101.3	107.5	111.8	118.2	123.6	127.3	128.2	148.2	161.7	186.6	163.6	169.6
Professional, scientific and technical activities	76.4	78.6	81.7	84.1	86.8	90.5	90.5	105.0	115.0	137.0	130.0	...
Administrative and support service activities	25.2	28.9	30.2	34.5	37.0	36.9	37.7	43.4	47.1	51.9	39.9	...
Public administration and defence, education, human health and social work activities	524.5	524.8	537.2	544.7	553.2	563.2	560.3	567.7	580.2	585.4	567.3	575.4
Public administration and defence; compulsory social security	256.7	262.1	269.5	273.5	277.6	285.0	289.0	291.9	298.4	302.5	287.9	...
Education	147.6	146.5	151.4	153.5	154.8	154.3	150.6	152.0	153.8	153.2	154.7	...
Human health and social work activities	120.2	116.2	116.4	117.9	120.8	124.0	121.4	124.3	128.3	130.0	124.7	...
Other service activities	53.8	46.7	47.1	49.0	51.1	53.3	52.9	52.6	55.7	56.7	52.9	59.6
Arts, entertainment and recreation	39.8	32.1	32.9	34.1	35.0	36.3	36.1	35.9	38.6	36.2	35.0	...
Other service activities	14.0	14.5	14.3	14.9	16.0	16.8	16.8	16.7	17.3	20.4	18.0	...
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2010</b>											
Equals: VALUE ADDED, GROSS, at basic prices	2608.5	2706.0	2645.6	2752.8	2804.0	2911.6	2980.7	3119.3	3306.8	3444.7	2949.8	3296.3
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	516.6	520.0	492.6	497.2	504.4	511.9	541.1	568.3	573.2	593.7	478.7	554.2
Equals: GROSS DOMESTIC PRODUCT <sup>a</sup>	3125.1	3226.0	3138.1	3249.5	3307.5	3419.6	3520.4	3686.5	3873.7	4031.1	3414.0	3838.5

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	5170.8	5342.1	5251.9	5459.5	5499.1	5809.0 <sup>a</sup>						
Less: Intermediate consumption, at purchaser's prices	2562.4	2606.7	2583.7	2700.3	2699.7	2817.0 <sup>a</sup>						
Equals: VALUE ADDED, GROSS, at basic prices	2608.5	2735.4	2668.2	2759.2	2799.4	2992.0 <sup>a</sup>						
Compensation of employees	...	...	...	...	...	...						
Taxes on production and imports, less Subsidies	...	...	...	...	...	...						
OPERATING SURPLUS, GROSS	...	...	...	...	...	...						
MIXED INCOME, GROSS	...	...	...	...	...	...						
Gross capital formation	679.6	631.0	655.9	659.3	699.2	725.7 <sup>a</sup>						
Gross fixed capital formation	676.3	637.0	629.4	678.1	657.1	736.3 <sup>a</sup>						
Changes in inventories	3.2	-5.9	26.6	-18.8	42.1	-10.6 <sup>a</sup>						
Acquisitions less disposals of valuables	...	...	...	...	...	...						

<sup>a</sup> This table has not been revised, therefore data may not be comparable with the data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	386.1	425.3	393.5	437.0	451.1	483.7 <sup>a</sup>						
Less: Intermediate consumption, at purchaser's prices	146.2	161.8	156.4	166.8	171.0	189.1 <sup>a</sup>						
Equals: VALUE ADDED, GROSS, at basic prices	239.9	263.6	237.1	270.2	280.1	294.6 <sup>a</sup>						
Compensation of employees	...	...	...	...	...	...						
Taxes on production and imports, less Subsidies	...	...	...	...	...	...						
OPERATING SURPLUS, GROSS	...	...	...	...	...	...						

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> This table has not been revised, therefore data may not be comparable with the data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, Euro, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	380.8	418.4	386.8	431.0	444.4	475.3 <sup>a</sup>						
Less: Intermediate consumption, at purchaser's prices	143.2	156.6	151.6	162.3	167.2	184.5 <sup>a</sup>						
Equals: VALUE ADDED, GROSS, at basic prices	237.7	261.8	235.2	268.8	277.2	290.8 <sup>a</sup>						
Compensation of employees	...	...	...	...	...	...						
Taxes on production and imports, less Subsidies	...	...	...	...	...	...						
OPERATING SURPLUS, GROSS	...	...	...	...	...	...						
MIXED INCOME, GROSS	...	...	...	...	...	...						
Gross capital formation	...	...	...	...	...	...						

<sup>a</sup> This table has not been revised, therefore data may not be comparable with the data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Forestry and logging (02)**

Series 1000: 2008 SNA, Euro, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	3.8	3.4	4.4	4.5	5.2	6.9 <sup>a</sup>						
Less: Intermediate consumption, at purchaser's prices	1.9	2.3	2.7	3.1	3.0	3.5 <sup>a</sup>						
Equals: VALUE ADDED, GROSS, at basic prices	1.9	1.2	1.7	1.3	2.2	3.4 <sup>a</sup>						
Compensation of employees	...	...	...	...	...	...						
Taxes on production and imports, less Subsidies	...	...	...	...	...	...						
OPERATING SURPLUS, GROSS	...	...	...	...	...	...						
MIXED INCOME, GROSS	...	...	...	...	...	...						
Gross capital formation	...	...	...	...	...	...						

<sup>a</sup> This table has not been revised, therefore data may not be comparable with the data in other tables.



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1.5	3.5	2.3	1.5	1.5	1.5 <sup>a</sup>						
Less: Intermediate consumption, at purchaser's prices	1.1	2.9	2.0	1.4	0.8	1.1 <sup>a</sup>						
Equals: VALUE ADDED, GROSS, at basic prices	0.4	0.6	0.3	0.1	0.7	0.4 <sup>a</sup>						
Compensation of employees	...	...	...	...	...	...						
Taxes on production and imports, less Subsidies	...	...	...	...	...	...						
OPERATING SURPLUS, GROSS	...	...	...	...	...	...						
MIXED INCOME, GROSS	...	...	...	...	...	...						
Gross capital formation	...	...	...	...	...	...						

<sup>a</sup> This table has not been revised, therefore data may not be comparable with the data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	937.0	899.0	856.9	901.6	881.3	918.1 <sup>a</sup>						
Less: Intermediate consumption, at purchaser's prices	555.7	566.8	531.0	505.7	504.7	531.0 <sup>a</sup>						
Equals: VALUE ADDED, GROSS, at basic prices	381.3	332.2	325.9	395.8	376.6	387.2 <sup>a</sup>						
Compensation of employees	...	...	...	...	...	...						
Taxes on production and imports, less Subsidies	...	...	...	...	...	...						
OPERATING SURPLUS, GROSS	...	...	...	...	...	...						
MIXED INCOME, GROSS	...	...	...	...	...	...						
Gross capital formation	...	...	...	...	...	...						

<sup>a</sup> This table has not been revised, therefore data may not be comparable with the data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	66.5	69.8	66.0	65.0	66.1	70.3 <sup>a</sup>						
Less: Intermediate consumption, at purchaser's prices	28.9	33.9	31.4	29.0	26.3	28.7 <sup>a</sup>						
Equals: VALUE ADDED, GROSS, at basic prices	37.6	35.9	34.6	36.0	39.8	41.5 <sup>a</sup>						

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> This table has not been revised, therefore data may not be comparable with the data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Manufacturing (C)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	545.9	558.6	503.1	477.9	478.3	523.0 <sup>a</sup>						
Less: Intermediate consumption, at purchaser's prices	403.7	396.2	373.4	342.0	344.1	373.6 <sup>a</sup>						
Equals: VALUE ADDED, GROSS, at basic prices	142.3	162.3	129.7	135.9	134.2	149.4 <sup>a</sup>						
Compensation of employees	...	...	...	...	...	...						
Taxes on production and imports, less Subsidies	...	...	...	...	...	...						
OPERATING SURPLUS, GROSS	...	...	...	...	...	...						
MIXED INCOME, GROSS	...	...	...	...	...	...						
Gross capital formation	...	...	...	...	...	...						

<sup>a</sup> This table has not been revised, therefore data may not be comparable with the data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	246.2	180.3	196.2	256.1	239.7	231.8 <sup>a</sup>						
Less: Intermediate consumption, at purchaser's prices	101.7	113.6	103.6	99.3	100.9	105.7 <sup>a</sup>						
Equals: VALUE ADDED, GROSS, at basic prices	144.5	66.7	92.6	156.8	138.7	126.1 <sup>a</sup>						
Compensation of employees	...	...	...	...	...	...						
Taxes on production and imports, less Subsidies	...	...	...	...	...	...						
OPERATING SURPLUS, GROSS	...	...	...	...	...	...						
MIXED INCOME, GROSS	...	...	...	...	...	...						
Gross capital formation	...	...	...	...	...	...						

<sup>a</sup> This table has not been revised, therefore data may not be comparable with the data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	78.4	90.3	91.6	102.5	97.4	93.0 <sup>a</sup>						
Less: Intermediate consumption, at purchaser's prices	21.5	23.0	22.6	35.4	33.4	22.9 <sup>a</sup>						
Equals: VALUE ADDED, GROSS, at basic prices	56.9	67.2	69.0	67.1	64.0	70.1 <sup>a</sup>						
Compensation of employees	...	...	...	...	...	...						
Taxes on production and imports, less Subsidies	...	...	...	...	...	...						
OPERATING SURPLUS, GROSS	...	...	...	...	...	...						
MIXED INCOME, GROSS	...	...	...	...	...	...						
Gross capital formation	...	...	...	...	...	...						

<sup>a</sup> This table has not been revised, therefore data may not be comparable with the data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	567.0	548.1	516.8	495.7	504.0	538.8 <sup>a</sup>						
Less: Intermediate consumption, at purchaser's prices	412.4	387.5	369.0	371.8	386.0	401.4 <sup>a</sup>						
Equals: VALUE ADDED, GROSS, at basic prices	154.6	160.6	147.9	123.9	118.0	137.4 <sup>a</sup>						
Compensation of employees	...	...	...	...	...	...						
Taxes on production and imports, less Subsidies	...	...	...	...	...	...						
OPERATING SURPLUS, GROSS	...	...	...	...	...	...						
MIXED INCOME, GROSS	...	...	...	...	...	...						
Gross capital formation	...	...	...	...	...	...						

<sup>a</sup> This table has not been revised, therefore data may not be comparable with the data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1334.0	1459.6	1458.3	1566.9	1576.8	1710.8 <sup>a</sup>						
Less: Intermediate consumption, at purchaser's prices	678.1	702.4	722.2	834.2	826.2	868.1 <sup>a</sup>						
Equals: VALUE ADDED, GROSS, at basic prices	655.9	757.1	736.1	732.7	750.6	842.7 <sup>a</sup>						

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> This table has not been revised, therefore data may not be comparable with the data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

<b>Series 1000: 2008 SNA, Euro, Western calendar year</b>												<b>Data in millions</b>
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	752.1	771.1	747.5	810.6	806.0	827.7 <sup>a</sup>						
Less: Intermediate consumption, at purchaser's prices	401.1	379.2	359.4	422.5	408.1	393.8 <sup>a</sup>						
Equals: VALUE ADDED, GROSS, at basic prices	351.0	391.9	388.1	388.1	397.9	433.9 <sup>a</sup>						
Compensation of employees	...	...	...	...	...	...						
Taxes on production and imports, less Subsidies	...	...	...	...	...	...						
OPERATING SURPLUS, GROSS	...	...	...	...	...	...						
MIXED INCOME, GROSS	...	...	...	...	...	...						
Gross capital formation	...	...	...	...	...	...						

<sup>a</sup> This table has not been revised, therefore data may not be comparable with the data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

<b>Series 1000: 2008 SNA, Euro, Western calendar year</b>												<b>Data in millions</b>
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	308.4	316.9	310.0	326.6	322.6	348.1 <sup>a</sup>						
Less: Intermediate consumption, at purchaser's prices	164.2	165.9	179.3	200.1	198.2	214.9 <sup>a</sup>						
Equals: VALUE ADDED, GROSS, at basic prices	144.2	151.1	130.7	126.5	124.4	133.2 <sup>a</sup>						
Compensation of employees	...	...	...	...	...	...						
Taxes on production and imports, less Subsidies	...	...	...	...	...	...						
OPERATING SURPLUS, GROSS	...	...	...	...	...	...						
MIXED INCOME, GROSS	...	...	...	...	...	...						
Gross capital formation	...	...	...	...	...	...						

<sup>a</sup> This table has not been revised, therefore data may not be comparable with the data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	273.5	371.5	400.8	429.7	448.3	535.0 <sup>a</sup>						
Less: Intermediate consumption, at purchaser's prices	112.8	157.3	183.5	211.6	219.9	259.4 <sup>a</sup>						
Equals: VALUE ADDED, GROSS, at basic prices	160.7	214.2	217.3	218.1	228.4	275.6 <sup>a</sup>						
Compensation of employees	...	...	...	...	...	...						
Taxes on production and imports, less Subsidies	...	...	...	...	...	...						
OPERATING SURPLUS, GROSS	...	...	...	...	...	...						
MIXED INCOME, GROSS	...	...	...	...	...	...						
Gross capital formation	...	...	...	...	...	...						

<sup>a</sup> This table has not been revised, therefore data may not be comparable with the data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	312.5	299.6	293.6	284.9	272.0	287.5 <sup>a</sup>						
Less: Intermediate consumption, at purchaser's prices	133.9	133.6	137.4	133.8	125.8	133.6 <sup>a</sup>						
Equals: VALUE ADDED, GROSS, at basic prices	178.5	166.0	156.2	151.1	146.1	153.9 <sup>a</sup>						
Compensation of employees	...	...	...	...	...	...						
Taxes on production and imports, less Subsidies	...	...	...	...	...	...						
OPERATING SURPLUS, GROSS	...	...	...	...	...	...						
MIXED INCOME, GROSS	...	...	...	...	...	...						
Gross capital formation	...	...	...	...	...	...						

<sup>a</sup> This table has not been revised, therefore data may not be comparable with the data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	218.7	229.3	216.7	231.5	253.7	269.3 <sup>a</sup>						
Less: Intermediate consumption, at purchaser's prices	82.1	84.6	85.5	83.8	89.7	101.2 <sup>a</sup>						
Equals: VALUE ADDED, GROSS, at basic prices	136.6	144.8	131.1	147.7	164.0	168.1 <sup>a</sup>						

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> This table has not been revised, therefore data may not be comparable with the data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

<b>Series 1000: 2008 SNA, Euro, Western calendar year</b>												<b>Data in millions</b>
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	244.7	269.9	292.1	315.4	309.2	311.7 <sup>a</sup>	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	62.5	66.9	73.9	97.4	84.8	81.6 <sup>a</sup>	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	182.1	203.0	218.1	218.0	224.4	230.1 <sup>a</sup>	...	...	...	...	...	...
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> This table has not been revised, therefore data may not be comparable with the data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific, technical, administrative and support service activities (M+N)**

<b>Series 1000: 2008 SNA, Euro, Western calendar year</b>												<b>Data in millions</b>
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	295.2	315.6	334.9	361.4	372.2	362.1 <sup>a</sup>	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	193.9	199.4	213.5	243.9	236.3	225.8 <sup>a</sup>	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	101.3	116.2	121.4	117.5	135.9	136.3 <sup>a</sup>	...	...	...	...	...	...
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> This table has not been revised, therefore data may not be comparable with the data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	232.6	227.9	232.2	233.0	240.1	250.8 <sup>a</sup>						
Less: Intermediate consumption, at purchaser's prices	156.2	138.3	139.9	152.8	141.8	154.6 <sup>a</sup>						
Equals: VALUE ADDED, GROSS, at basic prices	76.4	89.7	92.3	80.3	98.4	96.2 <sup>a</sup>						
Compensation of employees	...	...	...	...	...	...						
Taxes on production and imports, less Subsidies	...	...	...	...	...	...						
OPERATING SURPLUS, GROSS	...	...	...	...	...	...						
MIXED INCOME, GROSS	...	...	...	...	...	...						
Gross capital formation	...	...	...	...	...	...						

<sup>a</sup> This table has not been revised, therefore data may not be comparable with the data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	62.6	87.7	102.7	128.4	132.1	111.3 <sup>a</sup>						
Less: Intermediate consumption, at purchaser's prices	37.7	61.1	73.6	91.1	94.6	71.2 <sup>a</sup>						
Equals: VALUE ADDED, GROSS, at basic prices	24.9	26.5	29.1	37.3	37.5	40.1 <sup>a</sup>						
Compensation of employees	...	...	...	...	...	...						
Taxes on production and imports, less Subsidies	...	...	...	...	...	...						
OPERATING SURPLUS, GROSS	...	...	...	...	...	...						
MIXED INCOME, GROSS	...	...	...	...	...	...						
Gross capital formation	...	...	...	...	...	...						

<sup>a</sup> This table has not been revised, therefore data may not be comparable with the data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	761.4	760.9	741.6	723.5	737.6	772.7 <sup>a</sup>						
Less: Intermediate consumption, at purchaser's prices	237.0	228.7	210.6	191.0	204.2	210.9 <sup>a</sup>						
Equals: VALUE ADDED, GROSS, at basic prices	524.4	532.3	531.0	532.5	533.4	561.8 <sup>a</sup>						

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> This table has not been revised, therefore data may not be comparable with the data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

<b>Series 1000: 2008 SNA, Euro, Western calendar year</b>											<b>Data in millions</b>	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	411.9	406.1	382.3	361.3	367.6	394.2 <sup>a</sup>						
Less: Intermediate consumption, at purchaser's prices	155.2	147.3	134.6	113.3	116.8	122.5 <sup>a</sup>						
Equals: VALUE ADDED, GROSS, at basic prices	256.7	258.8	247.7	248.0	250.8	271.7 <sup>a</sup>						
Compensation of employees	...	...	...	...	...	...						
Taxes on production and imports, less Subsidies	...	...	...	...	...	...						
OPERATING SURPLUS, GROSS	...	...	...	...	...	...						
MIXED INCOME, GROSS	...	...	...	...	...	...						
Gross capital formation	...	...	...	...	...	...						

<sup>a</sup> This table has not been revised, therefore data may not be comparable with the data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

<b>Series 1000: 2008 SNA, Euro, Western calendar year</b>											<b>Data in millions</b>	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	171.9	174.5	176.5	175.2	180.8	178.7 <sup>a</sup>						
Less: Intermediate consumption, at purchaser's prices	24.4	22.6	18.9	21.3	28.7	27.2 <sup>a</sup>						
Equals: VALUE ADDED, GROSS, at basic prices	147.6	151.8	157.6	153.8	152.1	151.5 <sup>a</sup>						
Compensation of employees	...	...	...	...	...	...						
Taxes on production and imports, less Subsidies	...	...	...	...	...	...						
OPERATING SURPLUS, GROSS	...	...	...	...	...	...						
MIXED INCOME, GROSS	...	...	...	...	...	...						
Gross capital formation	...	...	...	...	...	...						

<sup>a</sup> This table has not been revised, therefore data may not be comparable with the data in other tables.



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	177.6	180.4	182.7	187.1	189.2	199.8 <sup>a</sup>						
Less: Intermediate consumption, at purchaser's prices	57.4	58.7	57.1	56.4	58.7	61.2 <sup>a</sup>						
Equals: VALUE ADDED, GROSS, at basic prices	120.1	121.7	125.7	130.7	130.5	138.6 <sup>a</sup>						
Compensation of employees	...	...	...	...	...	...						
Taxes on production and imports, less Subsidies	...	...	...	...	...	...						
OPERATING SURPLUS, GROSS	...	...	...	...	...	...						
MIXED INCOME, GROSS	...	...	...	...	...	...						
Gross capital formation	...	...	...	...	...	...						

<sup>a</sup> This table has not been revised, therefore data may not be comparable with the data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	114.3	134.8	147.6	141.6	141.2	154.1 <sup>a</sup>						
Less: Intermediate consumption, at purchaser's prices	60.5	75.1	84.1	72.0	70.9	73.9 <sup>a</sup>						
Equals: VALUE ADDED, GROSS, at basic prices	53.8	59.7	63.5	69.7	70.3	80.2 <sup>a</sup>						
Compensation of employees	...	...	...	...	...	...						
Taxes on production and imports, less Subsidies	...	...	...	...	...	...						
OPERATING SURPLUS, GROSS	...	...	...	...	...	...						
MIXED INCOME, GROSS	...	...	...	...	...	...						
Gross capital formation	...	...	...	...	...	...						

<sup>a</sup> This table has not been revised, therefore data may not be comparable with the data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	88.0	93.4	105.7	93.5	96.9	108.6 <sup>a</sup>						
Less: Intermediate consumption, at purchaser's prices	48.2	53.4	64.7	48.0	50.3	54.0 <sup>a</sup>						
Equals: VALUE ADDED, GROSS, at basic prices	39.8	39.9	41.1	45.5	46.6	54.6 <sup>a</sup>						

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> This table has not been revised, therefore data may not be comparable with the data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Other service activities (S)**

<b>Series 1000: 2008 SNA, Euro, Western calendar year</b>												<b>Data in millions</b>
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	26.3	41.4	41.9	48.2	44.3	45.5 <sup>a</sup>	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	12.3	21.7	19.5	24.0	20.6	19.9 <sup>a</sup>	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	14.0	19.8	22.4	24.2	23.7	25.6 <sup>a</sup>	...	...	...	...	...	...
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> This table has not been revised, therefore data may not be comparable with the data in other tables.

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
	Individual consumption expenditure of households											
Food and non-alcoholic beverages	929.6	979.9	913.6	933.4	944.3	966.7	1007.2	1042.8	1081.6	1121.5	1114.2	...
Alcoholic beverages, tobacco and narcotics	134.9	144.6	165.6	168.9	168.9	201.9	212.6	237.8	194.1	233.6	204.4	...
Clothing and footwear	118.5	112.9	124.5	151.9	157.4	166.2	190.3	202.9	238.3	223.4	189.5	...
Housing, water, electricity, gas and other fuels	393.0	418.7	446.3	472.1	475.9	481.8	482.6	498.4	526.7	545.1	549.8	...
Furnishings, household equipment and routine maintenance of the house	279.2	293.0	279.1	274.8	296.0	299.8	321.1	360.0	409.7	461.3	388.6	...
Health	63.9	70.1	64.9	71.3	78.2	90.1	80.0	89.0	104.3	97.6	80.8	...
Transport	304.8	328.4	330.3	320.0	317.9	323.8	336.9	403.2	458.1	469.9	310.9	...
Communication	158.2	155.4	149.6	155.3	153.0	161.0	198.0	171.0	174.2	175.1	140.7	...
Recreation and culture	130.6	124.8	123.8	136.6	133.6	149.4	147.9	156.3	191.5	189.2	147.4	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Education	35.7	35.6	38.3	42.4	42.4	48.6	42.8	46.5	45.8	45.7	40.2	...
Restaurants and hotels	400.9	454.1	471.5	481.7	496.2	586.4	589.1	651.4	709.6	786.1	144.5	...
Miscellaneous goods and services	125.0	137.0	137.4	145.1	158.0	190.1	202.1	218.7	233.8	231.3	207.2	...
Equals: Household final consumption expenditure in domestic market	3074.4	3254.4	3245.0	3353.4	3421.6	3665.8	3810.7	4077.9	4367.6	4579.9	3518.1	...
Plus: Direct purchases abroad by residents	...	...	...	...	...	...	...	...	...	...	...	...
Less: Direct purchases in domestic market by non-residents	...	...	...	...	...	...	...	...	...	...	...	...
Equals: Household final consumption expenditure	2557.2 <sup>a</sup>	2663.1 <sup>a</sup>	2632.4 <sup>a</sup>	2723.7 <sup>a</sup>	2774.9 <sup>a</sup>	2893.0 <sup>a</sup>	3035.1 <sup>a</sup>	3215.5 <sup>a</sup>	3424.6 <sup>a</sup>	3533.6 <sup>a</sup>	3399.7 <sup>a</sup>	3628.5
<b>Individual consumption expenditure of non-profit institutions serving households (NPISHs)</b>												
Equals: NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
<b>Individual consumption expenditure of general government</b>												
Equals: Individual consumption expenditure of general government	304.7	303.1	307.3	309.5	317.4	321.8	369.8	366.0	410.5	410.4	465.9	...
Equals: Total actual individual consumption	2861.9	2966.2	2939.7	3033.2	3092.3	3214.8	3404.9	3581.5	3835.1	3944.0	3865.6	...

<sup>a</sup> Discrepancy between components and total.

# Montserrat

## Source

Response to the United Nations national accounts questionnaire from the Statistics Department, Ministry of Finance and Economics Management, Montserrat.

## General

The estimates were prepared in accordance with the United Nations System of National Accounts 1993 (1993 SNA) so far as the existing data would permit.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 100: 1993 SNA, EC dollar, Western calendar year											Data in thousands	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100											
Expenditures of the gross domestic product												
Final consumption expenditure	195950.0	224910.0	227530.0	245780.0	211700.0	223060.0	211579.0	218131.0	225985.0	235498.0		
Household final consumption expenditure	123020.0	143040.0	143250.0	161440.0	131240.0	143940.0	122098.0	123918.0	125176.0	130827.0		
NPISHs final consumption expenditure	...	...	...	...	...	...	2616.0	3433.0	3416.0	3873.0		
General government final consumption expenditure	72930.0	81870.0	84280.0	84340.0	80460.0	79120.0	86864.0	90781.0	97393.0	100787.0		
Individual consumption expenditure	...	...	...	...	...	...	21235.0	24437.0	25991.0	26786.0		
Collective consumption expenditure	...	...	...	...	...	...	65629.0	66344.0	71401.0	74001.0		
Gross capital formation	36060.0	36790.0	38070.0	41960.0	44280.0	27120.0	51230.0	32752.0	35066.0	45604.0		
Gross fixed capital formation	36060.0	36790.0	38070.0	41960.0	44280.0	27120.0	49730.0	30252.0	34066.0	44604.0		
Changes in inventories	...	...	...	...	...	...	1500.0	2500.0	1000.0	1000.0		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Exports of goods and services	33050.0	38990.0	40900.0	51470.0	45520.0	45000.0	49608.0	54920.0	62890.0	56164.0		
Exports of goods	2610.0	6710.0	5010.0	16200.0	9170.0	8090.0	10864.0	16173.0	15571.0	15086.0		
Exports of services	30440.0	32290.0	35900.0	35270.0	36350.0	36900.0	38744.0	38747.0	47319.0	41078.0		
Less: Imports of goods and services	115180.0	128710.0	137670.0	178600.0	142240.0	135310.0	138465.0	143749.0	141172.0	133019.0		
Imports of goods	69730.0	80290.0	88580.0	100710.0	98630.0	92440.0	88074.0	73579.0	85066.0	78860.0		
Imports of services	45450.0	48420.0	49100.0	77890.0	43610.0	42870.0	50381.0	70170.0	56106.0	54159.0		
Equals: GROSS DOMESTIC PRODUCT	149880.0	171990.0	168830.0 <sup>a</sup>	160610.0	159260.0	159870.0 <sup>a</sup>	173960.0 <sup>a</sup>	162054.0 <sup>a</sup>	182769.0 <sup>a</sup>	204247.0 <sup>a</sup>		

<sup>a</sup> Discrepancy with equivalent item in Table 2.1 (Value added by industries at current prices (ISIC Rev. 3)).

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 100: 1993 SNA, EC dollar, Western calendar year											Data in thousands	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
GROSS DOMESTIC PRODUCT	149880.0	171990.0	168830.0	160610.0	167280.0 <sup>a</sup>	164390.0 <sup>a</sup>	162250.0 <sup>a</sup>	161900.0 <sup>a</sup>	172760.0 <sup>a</sup>	185470.0 <sup>a</sup>	177970.0	
Plus: Compensation of employees - from and to the rest of the world, net	-1180.0	-1270.0	-1060.0	-1240.0	190.0	60.0	20.0	10.0	-120.0	-140.0	-100.0	
Plus: Compensation of employees - from the rest of the world	0.0	0.0	0.0	0.0	310.0	350.0	600.0	540.0	360.0	360.0	350.0	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Less: Compensation of employees - to the rest of the world	1180.0	1270.0	1060.0	1240.0	120.0	290.0	580.0	530.0	480.0	500.0	450.0	
Plus: Property income - from and to the rest of the world, net	-9090.0	-8310.0	-6880.0	-4240.0	-1950.0	-2690.0	1470.0	1820.0	3050.0	3940.0	5250.0	
Plus: Property income - from the rest of the world	1360.0	1000.0	1130.0	860.0	310.0	2000.0	2770.0	3460.0	4170.0	5200.0	5350.0	
Less: Property income - to the rest of the world	10460.0	9310.0	8010.0	5100.0	2260.0	4690.0	1300.0	1640.0	1120.0	1260.0	100.0	
Sum of Compensation of employees and property income - from and to the rest of the world, net	-10280.0	-9580.0	-7940.0	-5480.0	-1760.0	-2630.0	1490.0	1830.0	2930.0	3800.0	5150.0	
Plus: Sum of Compensation of employees and property income - from the rest of the world	1360.0	1000.0	1130.0	860.0	620.0	2350.0	3370.0	4000.0	4530.0	5560.0	5700.0	
Less: Sum of Compensation of employees and property income - to the rest of the world	11640.0	10580.0	9070.0	6340.0	2380.0	4980.0	1880.0	2170.0	1600.0	1760.0	550.0	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Equals: GROSS NATIONAL INCOME	139610.0	162410.0	160890.0	155130.0	165520.0	161760.0	163740.0	163730.0	175690.0	189270.0	183120.0	
Plus: Current transfers - from and to the rest of the world, net	39810.0	72110.0	68010.0	54310.0	-270.0	-2200.0	-2760.0	-750.0	-1150.0	-2640.0	-800.0	
Plus: Current transfers - from the rest of the world	51220.0	83080.0	82200.0	74810.0	3880.0	2260.0	440.0	2630.0	1830.0	340.0	2000.0	
Less: Current transfers - to the rest of the world	11400.0	10970.0	14200.0	20500.0	4150.0	4460.0	3200.0	3390.0	2980.0	2980.0	2800.0	
Equals: GROSS NATIONAL DISPOSABLE INCOME	179420.0	234520.0	228890.0	209440.0	165250.0	159560.0	160980.0	162980.0	174540.0	186630.0	182320.0	
Less: Final consumption expenditure / Actual final consumption	195950.0	224910.0	227530.0	245780.0	211700.0	223060.0	216187.0 <sup>a</sup>	221928.0 <sup>a</sup>	219142.0 <sup>a</sup>	212407.0 <sup>a</sup>	212407.0	
Equals: SAVING, GROSS	-16530.0	9610.0	1360.0	-36340.0	12000.0 <sup>b</sup>	22580.0 <sup>b</sup>	-55207.0	-58948.0	-44602.0	-25777.0	-30087.0	
Plus: Capital transfers - from and to the rest of the world, net	29570.0	19070.0	51680.0	60210.0	33140.0	37450.0	14590.0	15060.0	6610.0	3020.0	17190.0	
Plus: Capital transfers - from the rest of the world	36900.0	26660.0	55470.0	63830.0	...	...	...	...	...	...	...	
Less: Capital transfers - to the rest of the world	7330.0	7590.0	3790.0	3610.0	...	...	...	...	...	...	...	
Less: Gross capital formation	36060.0	36790.0	38070.0	41960.0	44280.0	27120.0	42324.0 <sup>a</sup>	28788.0 <sup>a</sup>	31073.0 <sup>a</sup>	42082.0 <sup>a</sup>	42082.0	
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-23020.0	-8110.0	14970.0	-18090.0	860.0	32910.0	-82941.0	-72676.0	-69065.0	-64839.0	-54979.0	
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).

<sup>b</sup> Discrepancy between Gross Saving, Final Consumption and Gross National Disposable Income.

**Table 2.1 Value added by industries at current prices (ISIC Rev. 3)**

Series 100: 1993 SNA, EC dollar, Western calendar year

Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	1460.0	1710.0	2120.0	1970.0	2220.0	2020.0	2270.0	1940.0	1830.0	1470.0	1260.0	
Agriculture, hunting, forestry	1110.0	1220.0	1590.0	1440.0	1680.0	1580.0	1820.0	1560.0	1420.0	1220.0	1050.0	
Agriculture, hunting and related service activities	1050.0	1160.0	1530.0	1380.0	1620.0	1520.0	1760.0	1500.0	1360.0	1160.0	990.0	
Forestry, logging and related service activities	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0	
Fishing	350.0	490.0	530.0	530.0	540.0	440.0	450.0	380.0	410.0	250.0	210.0	
Mining and quarrying	300.0	1200.0	790.0	1060.0	1770.0	2620.0	2360.0	2850.0	3740.0	4260.0	4500.0	
Manufacturing	2310.0	2310.0	2760.0	2760.0	2700.0	2700.0	3910.0	3700.0	4140.0	7010.0	5380.0	
Electricity, gas and water supply	4390.0	4600.0	4520.0	4570.0	3970.0	4310.0	4370.0	4300.0	4450.0	4360.0	4420.0	
Construction	11280.0	11210.0	12110.0	13350.0	14090.0	8620.0	10350.0	6800.0	7310.0	10590.0	7150.0	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	10350.0	10650.0	12560.0	13010.0	13400.0	14820.0	14310.0	13140.0	16930.0	16770.0	14420.0	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	7950.0	8320.0	9330.0	9820.0	9520.0	11600.0	12190.0	10930.0	13870.0	14100.0	12630.0	
Hotels and restaurants	2400.0	2340.0	3230.0	3200.0	3880.0	3220.0	2120.0	2210.0	3060.0	2670.0	1790.0	
Transport, storage and communications	9250.0	10190.0	9030.0	9360.0	9470.0	11210.0	10730.0	11300.0	12020.0	14550.0	14290.0	
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	4230.0	5030.0	5020.0	5440.0	5960.0	7050.0	7100.0	7330.0	8290.0	10960.0	10890.0	
Post and telecommunications	5010.0	5160.0	4010.0	3910.0	3510.0	4160.0	3630.0	3960.0	3730.0	3590.0	3400.0	
Financial intermediation; real estate, renting and business activities	32600.0	45520.0	42880.0	31450.0	29080.0	32870.0	39310.0	35470.0	35390.0	32130.0	41590.0	
Financial intermediation	14600.0	25550.0	19890.0	10930.0	8240.0	10850.0	15140.0	13390.0	12690.0	10040.0	20350.0	
Real estate, renting and business activities	18010.0	19980.0	22990.0	20520.0	20840.0	22010.0	24170.0	22080.0	22700.0	22090.0	21240.0	
Public administration and defence; compulsory social security	48390.0	52790.0	48690.0	48720.0	46480.0	50210.0	43360.0	43310.0	44150.0	51080.0	49880.0	
Education; health and social work; other community, social and personal services	16620.0	17570.0	18670.0	17900.0	17290.0	17430.0	17860.0	18780.0	19560.0	15130.0	20420.0	
Education	5000.0	5000.0	5760.0	5300.0	5210.0	5320.0	5790.0	6060.0	6060.0	5940.0	5960.0	
Health and social work	7860.0	8020.0	8210.0	7900.0	7610.0	7790.0	7800.0	7980.0	8370.0	4580.0	8310.0	
Other community, social and personal services	3770.0	4550.0	4700.0	4700.0	4460.0	4330.0	4270.0	4740.0	5130.0	4610.0	6150.0	
Private households with employed persons	760.0	1100.0	1080.0	1010.0	940.0	950.0	920.0	1050.0	890.0	780.0	690.0	
Equals: VALUE ADDED, GROSS, in basic prices <sup>a</sup>	136110.0	157210.0	153650.0	144210.0	140610.0	146910.0	148950.0	141680.0	149510.0	157200.0	163320.0	
Less: Financial intermediation services indirectly measured (FISIM)	1600.0	1660.0	1580.0	960.0	800.0	840.0	800.0	970.0	930.0	930.0	690.0	
Plus: Taxes less Subsidies on products	13770.0	14780.0	17640.0	16400.0	18580.0	18820.0	20710.0	19420.0	20200.0	19250.0	19750.0	
Plus: Taxes on products	14720.0	15760.0	18620.0	17380.0	19560.0	19800.0	21690.0	20400.0	21180.0	20230.0	20730.0	
Less: Subsidies on products	950.0	980.0	980.0	980.0	980.0	980.0	980.0	980.0	980.0	980.0	980.0	
Equals: GROSS DOMESTIC PRODUCT	149880.0	171990.0	171290.0 <sup>b</sup>	160610.0	159180.0	165730.0 <sup>b</sup>	169660.0 <sup>b</sup>	161100.0 <sup>b</sup>	169710.0 <sup>b</sup>	176450.0 <sup>b</sup>	183070.0	

<sup>a</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.  
<sup>b</sup> Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).

**Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)**

Series 100: 1993 SNA, EC dollar, Western calendar year												Data in thousands
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>												
<b>Base year</b>	<b>100</b>											
	<b>2006</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	880.0	1150.0	1540.0	1460.0	2090.0	1510.0	1820.0	1610.0	1570.0	1380.0	1280.0	
Agriculture, hunting, forestry	640.0	820.0	1180.0	1100.0	1730.0	1210.0	1520.0	1350.0	1280.0	1210.0	1130.0	
Agriculture, hunting and related service activities	580.0	760.0	1120.0	1040.0	1670.0	1150.0	1460.0	1290.0	1220.0	1150.0	1070.0	
Forestry, logging and related service activities	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0	
Fishing	240.0	330.0	360.0	360.0	360.0	300.0	300.0	260.0	290.0	170.0	150.0	
Mining and quarrying	280.0	1110.0	730.0	980.0	1640.0	2420.0	2180.0	2630.0	3450.0	3930.0	4160.0	
Manufacturing	2010.0	1980.0	2330.0	2270.0	2200.0	2180.0	3200.0	3390.0	3340.0	5790.0	4330.0	
Electricity, gas and water supply	3710.0	3830.0	3770.0	3810.0	3380.0	3640.0	3720.0	3650.0	3770.0	3730.0	3770.0	
Construction	8510.0	8290.0	8810.0	9540.0	10010.0	6080.0	8120.0	4820.0	5930.0	8240.0	5500.0	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	9790.0	9530.0	10470.0	10960.0	11160.0	12920.0	12760.0	11980.0	14900.0	14920.0	12120.0	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	6980.0	6950.0	7570.0	7940.0	7760.0	9560.0	10030.0	9030.0	11410.0	11960.0	10730.0	
Hotels and restaurants	2810.0	2580.0	2900.0	3020.0	3400.0	3360.0	2730.0	2950.0	3490.0	2960.0	1390.0	
Transport, storage and communications	11260.0	12800.0	12490.0	13080.0	13100.0	15520.0	14630.0	15740.0	16990.0	20020.0	19110.0	
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	4250.0	5750.0	5440.0	6140.0	7120.0	8900.0	9040.0	9480.0	11180.0	14290.0	13810.0	
Post and telecommunications	7010.0	7050.0	7050.0	6940.0	5980.0	6610.0	5590.0	6260.0	5810.0	5730.0	5300.0	
Financial intermediation, real estate, renting and business activities	31380.0	31850.0	32540.0	33620.0	33550.0	35540.0	32700.0	30520.0	32450.0	30800.0	31900.0	
Financial intermediation	13650.0	14160.0	14640.0	15450.0	15290.0	17050.0	13950.0	11430.0	12670.0	11130.0	12220.0	
Real estate, renting and business activities	17730.0	17690.0	17900.0	18170.0	18260.0	18490.0	18750.0	19090.0	19780.0	19670.0	19680.0	
Public administration and defence; compulsory social security	41860.0	45550.0	42020.0	40570.0	39880.0	39090.0	38930.0	38970.0	50330.0	58140.0	56820.0	
Education; health and social work; other community, social and personal services	16230.0	18200.0	17630.0	17420.0	16770.0	17000.0	17440.0	17360.0	23380.0	21750.0	22180.0	
Education	5020.0	5400.0	6330.0	5580.0	4470.0	4480.0	4710.0	4750.0	6830.0	6060.0	6330.0	
Health and social work	7500.0	9030.0	7520.0	8000.0	8310.0	8680.0	8800.0	8470.0	12470.0	11830.0	11930.0	
Other community, social and personal services	3710.0	3770.0	3780.0	3840.0	3990.0	3840.0	3930.0	4140.0	4080.0	3860.0	3920.0	
Private households with employed persons	750.0	910.0	810.0	920.0	850.0	810.0	710.0	720.0	680.0	480.0	480.0	
Equals: VALUE ADDED, GROSS, in basic prices <sup>a</sup>	125230.0	133600.0	131340.0	132870.0	132810.0	134850.0	135320.0	130430.0	155790.0	168190.0	160630.0	
Less: Financial intermediation services indirectly measured (FISIM)	1420.0	1610.0	1800.0	1760.0	1830.0	1870.0	910.0	970.0	980.0	990.0	1010.0	
Plus: Taxes less Subsidies on products	12670.0	12560.0	15080.0	15110.0	17550.0	17280.0	18820.0	17880.0	16970.0	17290.0	17340.0	
Equals: GROSS DOMESTIC PRODUCT	137900.0	146160.0	146420.0	147970.0	150360.0	152120.0	154130.0	148300.0	172760.0	185470.0	177970.0	

<sup>a</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

**Table 4.2 Rest of the world (S.2)**

Series 100: 1993 SNA, EC dollar, Western calendar year

Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>V.I External account of goods and services - Resources</b>												
Imports of goods and services	115180.0	128710.0	137670.0	178600.0	151790.0	144700.0	138450.0	143750.0	129500.0 <sup>a</sup>	130060.0	116480.0	
Imports of goods	69730.0	80290.0	88580.0	100710.0	98630.0	92490.0	88070.0	73580.0	81640.0	78060.0	73010.0	
Imports of services	45450.0	48420.0	49100.0	77890.0	53160.0	52210.0	50380.0	70170.0	57860.0	52000.0	43470.0	
<b>V.I External account of goods and services - Uses</b>												
Exports of goods and services	33050.0	38990.0	40900.0	51470.0	51340.0	51270.0 <sup>a</sup>	49600.0	54920.0	62040.0	61520.0	40860.0	
Exports of goods	2610.0	6710.0	5010.0	16200.0	9130.0	8060.0	10860.0	16170.0	14720.0	15100.0	15440.0	
Exports of services	30440.0	32290.0	35900.0	35270.0	42210.0	42210.0	38740.0	38750.0	47320.0	46420.0	25420.0	
EXTERNAL BALANCE OF GOODS AND SERVICES	82130.0	89720.0	96770.0	127130.0	100450.0	93430.0	88850.0	88830.0	67460.0	68540.0	75620.0	
<b>V.II External account of primary income and current transfers - Resources</b>												
EXTERNAL BALANCE OF GOODS AND SERVICES	82130.0	89720.0	96770.0	127130.0	100450.0	93430.0	88850.0	88830.0	67460.0	68540.0	75620.0	
Compensation of employees	1180.0	1270.0	1060.0	1240.0	310.0	350.0	600.0	360.0	360.0	360.0	350.0	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Property income	10460.0	9310.0	8010.0	5100.0	310.0	2000.0	2770.0	3640.0	4170.0	5200.0	5350.0	
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	11400.0	10970.0	14200.0	20500.0	-270.0	-2200.0	-2760.0	-750.0	-1150.0	-2645.0	-800.0	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	0.0	0.0	0.0	0.0	500.0	290.0	580.0	530.0	480.0	500.0	450.0	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Property income	1360.0	1000.0	1130.0	860.0	-70.0	1030.0	1300.0	1640.0	1120.0	1260.0	100.0	
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	51220.0	83080.0	82200.0	74810.0	4150.0	4460.0	3200.0	3390.0	2980.0	2980.0	2800.0	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>CURRENT EXTERNAL BALANCE</b>	<b>52590.0</b>	<b>27180.0</b>	<b>36710.0</b>	<b>78300.0</b>	<b>96220.0</b>	<b>87800.0</b>	<b>84380.0</b>	<b>86520.0</b>	<b>66260.0</b>	<b>66720.0</b>	<b>77170.0</b>	
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
<b>CURRENT EXTERNAL BALANCE</b>	<b>52590.0</b>	<b>27180.0</b>	<b>36710.0</b>	<b>78300.0</b>	<b>96220.0</b>	<b>87800.0</b>	<b>84380.0</b>	<b>86520.0</b>	<b>66260.0</b>	<b>66720.0</b>	<b>77170.0</b>	
Capital transfers, receivable less payable	-29570.0	-19070.0	-51680.0	-60210.0	33140.0	37450.0	14590.0	15090.0	6610.0	3020.0	3020.0	
Capital transfers, receivable	7330.0	7590.0	3790.0	3610.0	...	...	...	...	...	...	...	
Less: Capital transfers, payable	36900.0	26660.0	55470.0	63830.0	...	...	...	...	...	...	...	
<b>Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS</b>	<b>23020.0</b>	<b>8110.0</b>	<b>-14970.0</b>	<b>18090.0</b>	<b>129360.0</b>	<b>125250.0</b>	<b>98970.0</b>	<b>101580.0</b>	<b>72970.0</b>	<b>69740.0</b>	<b>94360.0<sup>a</sup></b>	
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	
<b>NET LENDING (+) / NET BORROWING (-)</b>	<b>23020.0</b>	<b>8110.0</b>	<b>-14970.0</b>	<b>18090.0</b>	<b>129360.0</b>	<b>125250.0</b>	<b>98970.0</b>	<b>101580.0</b>	<b>72970.0</b>	<b>69740.0</b>	<b>94360.0<sup>a</sup></b>	

<sup>a</sup> Discrepancy between components and total.

<sup>b</sup> Account does not balance.

## Morocco

### Source

In Morocco, national accounts are compiled by the directorate of National Accounts, which comes under the responsibility of the High Commission for Planning. Official annual, regional and quarterly national account statistics are posted on the website [www.hcp.ma](http://www.hcp.ma) and are published in the Moroccan statistical yearbook, and in specific national account documents that can be downloaded from the website.

### General

Morocco first adopted the System of National Accounts 2008 (2008 SNA) using 2007 as base year. The compilation of the 2008 SNA accounts involved the following: review of the 2008 SNA and staff training; determination of the statistical data requirements; preparation of the operational classifications; preparation of statistical surveys and organization of data collection and use of the appropriate information technology (i.e. the "ERETES" software); study and implementation of methodological procedures; and preparation of the accounts and tables.

The compilation of the national accounts involved a number of large-scale statistical operations, including structural surveys such as: structural survey on corporations that keep financial records (2006) but applied to 2007; survey on the informal sector (2006-2007); surveys on standards of living and on household consumption and expenditure (2006-2007 and 2013-2014); survey on the investment of general government units (2007); a first survey on non-profit institutions (2007) and annual surveys on Building, Trade and services (2007-2012).

In Morocco, the accounts and tables, which are compiled on a regular basis include: supply and use balances by product (278 items); production accounts and generation of income accounts by industry (100 items); supply and use tables; institutional sector accounts (from the production account through to the financial account); Rest Of the World accounts; tables of financial transactions; and tables of integrated economic accounts.

The Moroccan national accounts are compiled on an annual and quarterly basis. The reference period is the calendar year. The latest base year is 2014.

### Methodology:

#### Overview of GDP Compilation

GDP is calculated using the production approach and the demand approach. The income approach was used to compile the accounts and tables of the 2007 base year but was used only partially in the compilation of the accounts of the current years; this involved calculating wages, taxes, production subsidies and general government consumption of fixed capital. GDP is obtained after conducting a review of the supply and use table, which is prepared annually based on current prices and the previous year's prices. The supply and use table is formulated by cross-classifying industries and products since, in the case of non-agricultural market activities; the basic statistical unit taken into account is the enterprise rather than the establishment.

In line with the production and expenditure approaches, GDP is calculated at current prices and at the previous year's prices (in volume). In this regard, all production accounts by industry are compiled at current prices and in volume, as well as supply and use balances by product and supply and use tables. The methods used to compile these accounts and tables in volume depend on the nature of the data available and on the nature of the operations, industries and products concerned. For example, when data are available in current values, the method consists of deflating the available values by the appropriate price indices. However, if the data are provided in quantities, as in the case of the agricultural production, mining or energy goods, the volume of the relevant operation is calculated by multiplying the quantities by the average prices of the previous year. Where the information exists only in the form of volume indices, these are directly applied to the relevant operations of the previous year to determine the volume of the current year. If data are expressed as values, the deflation method is preferred to other methods (when data on prices or appropriate price indices are available).

The different methods used should produce results that correspond to the following equations:  $\text{Value} = \text{Volume} \times \text{IP } (t/t-1)$  and  $\text{IVAL } (t/t-1) = \text{IVOL } (t/t-1) \times \text{IP } (t/t-1)$ , where:  $\text{IP } (t/t-1)$  represents the price index between the current year (t) and the previous year (t-1);  $\text{IVAL } (t/t-1)$  represents the current value index between the current year (t) and the previous year (t-1); and  $\text{IVOL } (t/t-1)$  represents the volume index between the current year (t) and the previous year (t-1).

The volume of value added is obtained by the double deflation method, i.e. the difference between the volume of the product and the volume of intermediate consumption for each industry. This volume is obtained, in particular, from supply and use tables expressed in the previous year's prices. Changes in the prices of different values added (the variation in the value added solely due to changes in the prices of production and intermediate consumption) and changes in GDP (the variation in the general level of prices) are deduced implicitly from the relationship between the value and the volume of these quantities.

Price indices for these studies are compiled by referring to the basic indices used to produce official price indices (the producer price index, the consumer price index, the wholesale price index and the foreign trade index) and data on price levels (the producer price of agricultural products, official prices, regulated prices and average prices). The resulting price indices reflect, for each industry or product classification item, the change in price for the relevant operation. Definitive data, in terms of both volume and prices, are shown in the summary supply and use tables.

Volume and price indices generally correspond to the Laspeyres index. The Fisher index is sometimes used, when permitted by the data. The Paasche index is occasionally used for prices.

## **Expenditure Approach**

Final consumption expenditure of resident households is calculated by product based on data from the survey on household standards of living for the base year 2007 and the survey on household consumption and expenditure for 2013-2014. Final consumption expenditure of non-residents is obtained from balance-of-payments statistics and from the results of the survey on international tourism conducted by the Department of Tourism. The data collected from these surveys are then corrected or adjusted through statistical reconciliation and the compilation of supply and use balances by product. For current years, estimates are made by product classification item (278 items) through direct allocation of resources in goods and services or the compilation of supply and use balances, in the knowledge that an initial estimate is made on the basis of the instantaneous elasticities calculated from the survey on household standards of living.

Government final consumption expenditure is represented by the difference between Value of all types of production of the public administration plus the value of goods and services purchased from market producers to provide households for free or at economically insignificant prices on the one hand and the value of sales of goods and services plus the value of own-account production of capital formation, on the other hand. These different operations are determined from budgetary statistics, the administrative accounts of local governments and the accounting documents of public non-profit institutions.

The final consumption expenditure of non-profit institutions serving households (NPISHs) is equal to their non-market production. For the base year 2007, it's estimated from the survey on non-profit Institutions. For current years, the non-market production is valued by the costs. It is assumed that non-market output Of NPISHs evolves in the same way as current transfers received by these institutions.

For the base year, estimates of gross fixed capital formation are calculated using data from structural surveys (surveys of formal and informal sector enterprises, general government and households), accounting documents (budgetary and company), foreign trade statistics, agricultural sector data and data on plantations and livestock farming. Gross fixed capital formation is determined by economic agent and by product according to the product classification used, which depends on whether these products are local or external (imported). For current years, foreign trade statistics and data from the annual survey on industrial production are used to obtain indices for the

variation in gross fixed capital formation by industrial product according to its origin. Gross fixed capital formation in construction and public works can be determined from accounting data (budgetary and company) and from statistics on construction permits. Agricultural statistics provide information necessary to the determination of gross fixed capital formation in agricultural products (plantations and livestock farming). Gross fixed capital formation disaggregated by institutional sector is then deduced. The final figures correspond to those obtained after balancing and final review of the whole of accounts. It should be noted that government gross fixed capital formation is determined, for the base year 2007, from the results of the survey on general government investment by subsector and by type of capital asset. For current years, the public finance statistics bulletin, the financial situation of local governments and the accounting documents of different administrative public institutions are used to calculate gross fixed capital formation for the sector. The gross fixed capital formation of non-profit institutions serving households is estimated from the survey on non-profit Institutions, for current years, it is supposed that GFCF evolves such as capital transfers received by non-profit Institutions serving households.

Changes in inventories are estimated by product, with a distinction made between producer and users inventories. For the base year, these two components have been calculated on the basis of data from structural surveys. For current years, changes in producer inventories in industrial products are determined on the basis of the annual survey of processing industries, whereas accounting or administrative statistics are used to calculate inventory changes for other products, such as in the case of mining and energy products. Changes in consumer inventories are also determined, in part, from accounting or administrative data, particularly where agricultural (other than animal farming) and energy products are concerned. For the remaining products, inventory changes are addressed through supply and use balances. It should be noted, however, that a different approach is used to calculate changes in livestock inventories. The calculation is made, without distinguishing between producer and consumer inventories, on the basis of data from the continuing livestock survey. This makes it possible to distinguish between livestock for fattening (which can be inventoried) and livestock for inclusion in gross fixed capital formation (reproduction, milk production, transport, etc.).

Information on imports and exports of goods and services is obtained directly from foreign trade and balance-of-payments statistics.

### **Income Approach**

This approach has been adopted in full for the base year, through the use of structural surveys and accounting data (company and budgetary). It is carried out only partially for current years by calculating the compensation of employees, other taxes on production net of subsidies, and general government consumption of fixed capital. It is used in its entirety for the financial corporations and general government sectors, on the basis of their accounting documents.

The compensation of employees from other sectors is determined using available annual survey data, particularly the data on processing industries. Annual surveys on other formal market production sectors began in 2005 (for the fiscal year 2004) and have subsequently been conducted on a regular basis for the following fiscal years. This information is supplemented by social security data, annual employment survey data and some administrative statistics. Finally, other taxes and subsidies on production can be determined from budgetary statistics and the statistics of the relevant public institutions.

### **Production Approach**

The value added by industries is the value of output at basic prices less the value of intermediate consumption at purchasers' prices; this does not include the value added by general government nor that of non-profit institutions, where non-market output is determined by totaling costs.

The agricultural sector is defined using the Moroccan classification of economic activities (NMA), which is in accordance with the third revision of the United Nations International Standard Industrial Classification of All Economic Activities (ISIC). The data were derived from: statistical surveys (annual surveys conducted by the Ministry of Agriculture on crops production and prices and animal farming); statistics produced by the relevant governmental bodies (such as the departments in charge of agriculture, forestry and fishing); structural household

surveys conducted periodically by the Office of the High Commissioner for Planning (e.g. the survey on household consumption and expenditure and the survey on household standards of living); and surveys conducted periodically by the Office of the High Commissioner for Planning on fishing enterprises. Generally, the data available for the agricultural sector refer to aggregate quantities; price data (levels or indices) are then used to convert those quantities into values. Agricultural output may be broken down into plant, animal, forestry and fishing production. For each of these components, calculations are made according to product type. The available statistics are sufficient for most products; where they are not, statistics on demand for agricultural output are used instead.

The mining and energy sector comprises all the activities of mining industries (non-metallic ores, including phosphates, and metallic ores and quarry) and energy industries (oil refining, electricity and water). The output of these industries is determined on the basis of data from: annual reports issued by mining and energy companies or oversight departments; statistics on the mining and energy sector compiled by the Ministry of Energy and Mines; and statistical indices produced by the Statistics Division of the Office of the High Commissioner for Planning. One of the primary sources of statistics used to determine output by industry is the annual survey of processing industries conducted by the Ministry of Industry. This survey primarily covers production, sales and inventory by product, employment, staff costs and a few accounting items, such as operating expenses and some of their components. For the base year 2007, this source was used to supplement the structural survey of this sector. The annual survey does not, however, cover the whole range of processing industries; sole proprietorships and informal enterprises are not included. Their output was estimated directly from the results of the survey on the informal sector for the base year as well as employment statistics (continuing household survey on employment conducted by the Statistics Division) by analysing the annual evolution of output in current years.

For construction and public works at the base year, the statistics used to calculate output were taken directly from structural surveys conducted on formal and informal enterprises in the sector. For current years, output was calculated on the basis of data on household demand for housing and on demand from enterprises for various sector products. This data was used to determine the rates of annual variation of output by value and volume. Estimates of individual and corporate demand for construction are made on the basis of building permit statistics. The figures for the year are based on the matrix of coefficients for the annual implementation of authorized construction projects. As for other demand for construction and public works, statistical sources included accounting data provided by enterprises that are leading consumers of public works products, together with detailed general government budget statistics from both State and local governments.

The transport sector comprises transport by rail, air, sea and roadway, as well as auxiliary transport activities. As in the case of other market activities, the computations for the base year are derived from the results of surveys of both formal and informal sector enterprises. With regard to current years, the output and intermediate consumption of rail and air businesses (passengers and goods) are dealt with directly on the basis of accounting documents provided by entities working in these sectors, particularly the National Railway Office and Royal Air Morocco. Statistics on maritime transport by Moroccan shipping companies are used to analyse changes in that industry, while statistics from the National Transport Office, a government body responsible for regulating road freight transport, are used to estimate the output of such transport. Indirect methods, based on demand factors, are used to analyse the road transport of passengers. The output of auxiliary transport activities is determined using the accounting data of enterprises engaged in managing infrastructure for the various types of transport (ports, airports, road freight transport, haulage depots, highways and gas pipelines) and air and maritime passenger data. Production and operating accounts for the post and telecommunications sector are prepared based on the accounting data of the various enterprises working in this sector.

The finance and insurance sector comprises financial intermediaries, insurance and financial auxiliary businesses. Production and operating accounts were prepared for each type of activity. The output of financial intermediaries (the central bank, Bank Al Maghrib, credit institutions and others) was determined on the basis of these establishments' profit and loss statements and according to the appropriate bridge tables. This output encompasses both invoiced production (e.g. commissions, rental of safe-deposit boxes, account management and income from apartment buildings, i.e. rent) and the production of financial intermediary services, which is indirectly measured as the margin financial intermediaries get from their relationships with their customers on their deposits

and credits. It's compiled following a reference rate approach in which the rate prevailing for inter-bank lending is seen as a suitable choice. Insurance output, regardless of whether the product concerned is life insurance or property damage insurance, is calculated as the total of effective premiums received plus total premium supplements less total owed in benefits less change in actuarial reserves and in dividend reserves for insured persons. In 2007 base's accounts, the method of calculating the output of reinsurance is exactly the same as for non-life insurance. The output of financial auxiliary businesses is estimated on the basis of insurance companies' profit and loss statements (cost of policy acquisition) and accounting documents of the Casablanca stock exchange and of mutual fund companies.

Rent was calculated on the basis of data from the national survey on household standards of living (2006-2007), the national survey on household consumption and expenditure (2001) and the national household survey on employment (a continuing survey). To comply with 2008 SNA principles, two types of residential rent are distinguished: market rent and non-market rent. The first survey was used to calculate both types of rent for the base year 2007. Starting from the baseline data, rents were estimated for current years by calculating the variation index for tenant households who benefited either from free housing or from employer-subsidized housing, and the variation index for owner households or home buyers, using the data provided in the annual employment survey. These indices made it possible to calculate changes in rent volume. The cost-of-living index relative to rent was used to calculate price variations.

Output of the property development sector was calculated on the basis on the results of structural surveys, which were supplemented with information from a study carried out by the Ministry of Housing on production capacity and the operating methods of property developers. Production of other real estate services (e.g. real estate brokerage) is assumed to evolve in parallel to actual rent. For other market services, production for the base year 2007 was established in the same way as for other market industries, with the exception of agriculture, that is, directly based on the results of structural surveys conducted on formal and informal sector enterprises. Production for current years was computed using variation indices, which were based on data specific to each type of activity. Thus, the variation indices for output of the hotels and restaurants sector were established on the basis of statistics on tourist overnight stays and balance-of-payments data (especially the "travel" item, which provides information on the expenditures of the international tourism industry), as well as data on the evolution of the restaurant sector. Services rendered to enterprises are calculated using the technical coefficients of the previous year and the outputs of the various consumer segments during the year in question, as well as balance-of-payments data, which allow for estimation of the imports and exports of such services. The variation index for the output of cultural and recreational activities is calculated on the basis of the following data: revenue generated by the national film industry; the tax on the promotion of audiovisual media, which is the main component used to calculate the production of Moroccan television stations; the financial statements of Maghreb Arab Press; and the revenue of the national cultural activities fund. Lastly, the output of personal and domestic services was calculated on the basis of final consumption.

The output of non-market services was measured on the basis of production costs (intermediate consumption, remuneration of employees, other taxes on production, and consumption of fixed capital). Intermediate consumption, remuneration of employees, and other taxes on production were calculated using accounting documents provided by the State, non-profit institutions, local governments and social security administrative bodies. Fixed capital consumption was estimated, for the base year 2007, on the basis of the results of the survey on general government investment, by calculating the stock of fixed capital held by government entities and the probable life length and replacement value of each type of capital. For current years, the stock of capital for the year in question is equal to that of the previous year, adding in gross fixed capital formation for the current year, less disposals. This output is augmented by the market output of goods and services, calculated on the basis of the revenue of the sector's components.

For the base year, the agricultural sector's intermediate consumption was calculated by product for each branch of the sector. A figure was reached by combining the results of the household standards of living survey with other data relating, in particular, to the production and distribution of products that may be used as inputs in the sector's various activities. The data relating to the household standards of living survey are taken from the section of the questionnaires relating to self-employment in agriculture. This section provides information about output, inputs

and capital investment for crops and livestock separately. These data are then combined with, or compared to, the aforementioned other data. The latter data generally relate to the supply and distribution of the products in question and are taken from statistical surveys or administrative statistics. The statistics relate to the production, import and distribution of industrial products that may be consumed by agriculture; cultivated areas by category of crop; and agricultural output for intermediate consumption by agriculture, such as animal feed and seeds.

As for fishing, statistics relating to intermediate consumption by product were obtained directly from the structural survey (formal part) and the survey on the informal sector. For current years, with the exception of data relating to the structural survey on household standards of living, which is not conducted annually, data are generally available each year. These data are used to calculate price and volume indices for the various items comprising the intermediate consumption of each branch. To calculate the intermediate consumption of the various branches of the non-agricultural sector, it was necessary, for the base year, to conduct structural surveys of non financial corporations that keep financial records and a survey of the informal sector involving all non-agricultural producer units that do not keep financial records. Part of the questionnaire used in these surveys was reserved for corporations' purchases and expenditure, by product and type of expenditure, and product stocks at the beginning and end of the fiscal year, by price and volume. The data collected in this part of the questionnaire were used to calculate the intermediate consumption of each branch disaggregated by product classification for each type of activity. Intermediate consumption for current years is calculated by projecting the previous year's technical coefficients, which are adjusted on the basis of accounting data relating to the cost of operating and using subsidiaries, and of "unchangeable cases" (specific data readily available for certain key items), as well as by aligning the data in the context of supply and use balances and the summary supply and use table. Statistics relating to the intermediate consumption of financial activities were taken directly from their accounting documents (breakdown of income and expenditures) for the base year and for the current year.

Taxes on production can be broken down as follows: import duties; non-deductible VAT; domestic consumption tax; and other taxes on production. Generally speaking, statistics for each category of tax are obtained directly from the budgetary statistics of the State and the administrative accounts of local governments. For the purposes of supply and use balances, such taxes are calculated by product in line with the product classification used in the compilation of national accounts, which comprises 278 items. Import duties are calculated on the basis of customs tariffs, which are updated each year, and external trade data compiled in strict compliance with the Harmonized Commodity Description and Coding System (HS) nomenclature. The total is adjusted in line with the figure reached using budgetary statistics. Non-deductible VAT is estimated by product according to type of use, namely intermediate consumption, final consumption expenditure and gross fixed capital formation.

With regard to the intermediate consumption and gross fixed capital formation of corporations, part of the questionnaire used in the structural survey was reserved for questions relating to the amount of VAT invoiced and the amount recovered — hence non-deductible — for each product. For current years, for which the structural survey is not available, the previous year's non-deductibility rates are used, before the alignment of data in the context of supply and use balances and the compilation of the summary supply and use table. For sectors such as the general government and informal sectors, which are not subject to VAT and consequently are not concerned with recovering it, the amount of VAT included in the price of the various products they purchase, whether for intermediate consumption or gross fixed capital formation, is calculated on the basis of the regulations in force; these regulations are updated each year when the new finance law is presented.

The final consumption and gross fixed capital formation of households is calculated in exactly the same way. Domestic consumption tax and other taxes on production are calculated by product using the direct allocation method, in line with the heading of the budget or accounting items concerned. Statistics relating to subsidies on production are taken primarily from the accounting or statistical documents provided by the administrative bodies concerned, i.e. the Compensation Fund and the National Interprofessional Cereals and Pulses Board. The latter is responsible for flour subsidies, the former for all other subsidies. Subsidies are calculated by product using the direct allocation method.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, Moroccan dirham, Western calendar year

Series 1100: 2008 SNA, Moroccan dirham, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000				1100							
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	601863.0	641708.0	680397.0	716454.0	740019.0							
Household final consumption expenditure	457983.0	484614.0	508124.0	535861.0	550793.0	831443.0	850182.0	888123.0	925812.0	957365.0	904390.0	1002066.0
NPISHs final consumption expenditure	3057.0	3734.0	4083.0	4242.0	4923.0							
General government final consumption expenditure	140823.0	153360.0	168190.0	178309.0	184303.0	6701.0	7078.0	7765.0	8700.0	8799.0	8204.0	8876.0
Gross capital formation	267356.0	293399.0	296920.0	311356.0	301098.0	195748.0	200923.0	206594.0	215092.0	225389.0	223756.0	238486.0
Gross fixed capital formation	240536.0	258285.0	276390.0	276496.0	308190.0	325346.0	349700.0	363718.0	384144.0	379327.0	331648.0	398797.0
Changes in inventories	26820.0	35114.0	20530.0	34860.0	276237.0	278907.0	313870.0	323247.0	332976.0	337145.0	302245.0	346877.0
Acquisitions less disposals of valuables	...	...	...	...	24861.0	44459.0	33519.0	38149.0	48798.0	40024.0	27596.0	49847.0
Exports of goods and services	252908.0	284567.0	296161.0	294318.0	35001.0	1980.0	2311.0	2322.0	2370.0	2158.0	1807.0	2073.0
Exports of goods	...	...	...	...	2637.0							
Exports of services	...	...	...	...	320480.0	323391.0	336313.0	374614.0	404330.0	422698.0	354895.0	422893.0
Less: Imports of goods and services	337503.0	399597.0	425597.0	424205.0	301768.0	201809.0	207955.0	231284.0	253530.0	260036.0	240868.0	303776.0
Imports of goods	...	...	...	...	186111.0	121582.0	128358.0	143330.0	150800.0	162662.0	114027.0	119117.0
Imports of services	...	...	...	...	115657.0	402061.0	441946.0	477560.0	519049.0	519554.0	438514.0	539602.0
Equals: GROSS DOMESTIC PRODUCT	784624.0	820077.0	847881.0	897923.0	436221.0	332135.0	367303.0	392455.0	427105.0	432492.0	374914.0	467190.0
					418213.0	69926.0	74643.0	85105.0	91944.0	87062.0	63600.0	72412.0
					350363.0							
					67850.0							
					925376.0							
					1001454.0	1078119.0	1094249.0	1148895.0	1195237.0	1239836.0	1152419.0	1284154.0

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, Moroccan dirham, Western calendar year

Series 1100: 2008 SNA, Moroccan dirham, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000				1100							
Base year	2007				2014							
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	594397.0	631966.0	674962.0	703758.0	736989.0							
Household final consumption expenditure	453589.0	482708.0	504649.0	524339.0	550206.0	828404.0	848400.0	879047.0	912862.0	951500.0	914998.0	972542.0
NPISHs final consumption expenditure	3031.0	3700.0	3991.0	4161.0	612719.0	626703.0	640681.0	665635.0	690082.0	717409.0	682532.0	727627.0
General government final consumption expenditure	137777.0	145558.0	166322.0	175258.0	4835.0	6690.0	7050.0	7697.0	8606.0	8778.0	8259.0	8736.0
Gross capital formation	257750.0	294851.0	290664.0	311768.0	5661.0	195011.0	200669.0	205715.0	214174.0	225313.0	224207.0	236179.0
Gross fixed capital formation	233554.0	259285.0	267629.0	274964.0	181948.0	325518.0	351653.0	360269.0	382826.0	383336.0	334176.0	375892.0
Changes in inventories	24196.0	35566.0	23035.0	36804.0	191329.0	277314.0	314034.0	320529.0	331146.0	338576.0	303435.0	330215.0
Acquisitions less disposals of valuables	...	...	...	...	270552.0	45986.0	35317.0	37441.0	49316.0	42577.0	29251.0	43596.0
Exports of goods and services	247015.0	267098.0	292117.0	296103.0	31495.0	2218.0	2302.0	2299.0	2364.0	2183.0	1490.0	2081.0
Less: Imports of goods and services	322119.0	368132.0	412982.0	425293.0	35001.0	314820.0	345409.0	372772.0	388908.0	425060.0	359347.0	385682.0
Imports of goods	...	...	...	...	2637.0							
Imports of services	...	...	...	...	301768.0							
Equals: GROSS DOMESTIC PRODUCT	777043.0	825783.0	844761.0	886336.0	440446.0	423779.0	461724.0	462493.0	500480.0	530105.0	457793.0	490314.0
					418213.0							
					921893.0							
					1001454.0	1044963.0	1083738.0	1149595.0	1184116.0	1229791.0	1150728.0	1243802.0



**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 1000: 2008 SNA, Moroccan dirham, Western calendar year

Series 1100: 2008 SNA, Moroccan dirham, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>				<b>1100</b>							
GROSS DOMESTIC PRODUCT	784624.0	820077.0	847881.0	897923.0	925376.0	1078119.0	1094249.0	1148895.0	1195237.0	1239836.0	1152419.0	1284154.0
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net	-10808.0	-13833.0	-17119.0	-12243.0	-21677.0	-16705.0	-15170.0	-17699.0	-17982.0	-18673.0	-11018.0	-17479.0
Plus: Property income - from the rest of the world	9111.0	9087.0	8056.0	6534.0	7130.0	6822.0	8231.0	9128.0	8346.0	6947.0	7816.0	7849.0
Less: Property income - to the rest of the world	19919.0	22920.0	25175.0	18777.0	28807.0	23527.0	23401.0	26827.0	26328.0	25620.0	18834.0	25328.0
Sum of Compensation of employees and property income - from and to the rest of the world, net	-10808.0	-13833.0	-17119.0	-12243.0	-21677.0	-16705.0	-15170.0	-17699.0	-17982.0	-18673.0	-11018.0	-17479.0
Plus: Sum of Compensation of employees and property income - from the rest of the world	9111.0	9087.0	8056.0	6534.0	7130.0	6822.0	8231.0	9128.0	8346.0	6947.0	7816.0	7849.0
Less: Sum of Compensation of employees and property income - to the rest of the world	19919.0	22920.0	25175.0	18777.0	28807.0	23527.0	23401.0	26827.0	26328.0	25620.0	18834.0	25328.0
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	773816.0	806244.0	830762.0	885680.0	903699.0	1061414.0	1079079.0	1131196.0	1177255.0	1221163.0	1141401.0	1266675.0
Plus: Current transfers - from and to the rest of the world, net	61081.0	64260.0	65907.0	72948.0	81365.0	74231.0	79763.0	84303.0	74333.0	73111.0	81200.0	105040.0
Plus: Current transfers - from the rest of the world	64482.0	68478.0	69344.0	77581.0	86421.0	78930.0	85072.0	90816.0	81233.0	80114.0	87357.0	110347.0
Less: Current transfers - to the rest of the world	3401.0	4218.0	3437.0	4633.0	5056.0	4699.0	5309.0	6513.0	6900.0	7003.0	6157.0	5307.0
Equals: GROSS NATIONAL DISPOSABLE INCOME	834897.0	870504.0	896669.0	958628.0	985064.0	1135645.0	1158842.0	1215499.0	1251588.0	1294274.0	1222601.0	1371715.0
Less: Final consumption expenditure / Actual final consumption	601863.0	641708.0	680397.0	716454.0	740019.0	831443.0	850182.0	888123.0	925812.0	957365.0	904390.0	1002066.0
Equals: SAVING, GROSS	233034.0	228796.0	216272.0	242174.0	245045.0	304202.0	308660.0	327376.0	325776.0	336909.0	318211.0	369649.0
Plus: Capital transfers - from and to the rest of the world, net	-1.0	-2.0	1.0	-1.0	19.0	6.0	0.0	0.0	0.0	0.0	3.0	0.0
Plus: Capital transfers - from the rest of the world	0.0	0.0	3.0	1.0	16.0	6.0	0.0	0.0	0.0	0.0	3.0	0.0
Less: Capital transfers - to the rest of the world	1.0	2.0	2.0	2.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Less: Gross capital formation	267356.0	293399.0	296920.0	311356.0	301098.0	325346.0	349700.0	363718.0	384144.0	379327.0	331648.0	398797.0
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-34323.0	-64610.0	-80647.0	-69183.0	-56034.0	-21138.0	-41040.0	-36342.0	-58368.0	-42418.0	-13434.0	-29148.0
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...	...	...

Table 2.4 Value added by industries at current prices (ISIC Rev. 4)

Series 1100: 2008 SNA, Moroccan dirham, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
<b>Industries</b>												
Agriculture, forestry and fishing					103682.0	127177.0	112948.0	128220.0	135128.0	134428.0	122896.0	154559.0
Manufacturing, mining and quarrying and other industrial activities					200102.0	215959.0	216241.0	224372.0	235556.0	246371.0	235917.0	262886.0
Mining and quarrying					22128.0	24544.0	20171.0	20809.0	20789.0	20392.0	16659.0	21749.0
Manufacturing					153676.0	161547.0	161506.0	167672.0	177736.0	183041.0	174915.0	197024.0
Electricity, gas, steam and air conditioning supply <sup>a</sup>					24298.0	29868.0	34564.0	35891.0	37031.0	42938.0	44343.0	44113.0
Water supply; sewerage, waste management and remediation activities					...	...	...	...	...	...	...	...
Construction					58406.0	60284.0	64818.0	67510.0	66138.0	66687.0	64229.0	72034.0
Wholesale and retail trade, transportation and storage, accommodation and food service activities					177912.0	182499.0	189571.0	203037.0	206243.0	215928.0	168813.0	198773.0
Wholesale and retail trade; repair of motor vehicles and motorcycles					108518.0	108571.0	112130.0	118712.0	119305.0	122214.0	111643.0	129473.0
Transportation and storage					33839.0	38083.0	39332.0	39508.0	38724.0	43097.0	33754.0	38916.0
Accommodation and food service activities					35555.0	35845.0	38109.0	44817.0	48214.0	50617.0	23416.0	30384.0
Information and communication					30994.0	30307.0	30352.0	29383.0	30286.0	31249.0	32727.0	32269.0
Financial and insurance activities					44395.0	44863.0	46426.0	48195.0	52304.0	52094.0	51956.0	53536.0
Real estate activities					72786.0	73100.0	76319.0	79155.0	82619.0	86344.0	86599.0	90341.0
Professional, scientific, technical, administrative and support service activities					39339.0	43653.0	47330.0	50397.0	54407.0	59112.0	51623.0	56992.0
Public administration and defence, education, human health and social work activities					167149.0	172164.0	177268.0	182319.0	190298.0	199815.0	206950.0	215461.0
Public administration and defence; compulsory social security					90143.0	93830.0	97820.0	101660.0	105827.0	112999.0	119211.0	124902.0
Education <sup>b</sup>					77006.0	78334.0	79448.0	80659.0	84471.0	86816.0	87739.0	90559.0
Human health and social work activities					...	...	...	...	...	...	...	...
Other service activities					15771.0	16224.0	16989.0	17563.0	18165.0	18499.0	14397.0	14672.0
Equals: VALUE ADDED, GROSS, at basic prices					910536.0	966230.0	978262.0	1030151.0	1071144.0	1110527.0	1036107.0	1151523.0
Less: Financial intermediation services indirectly measured (FISIM)					...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products					90918.0	111889.0	115987.0	118744.0	124093.0	129309.0	116312.0	132631.0
Equals: GROSS DOMESTIC PRODUCT					1001454.0	1078119.0	1094249.0	1148895.0	1195237.0	1239836.0	1152419.0	1284154.0

<sup>a</sup> Includes Water supply; sewerage, waste management and remediation activities (E) of ISIC Rev. 4 industry classification.<sup>b</sup> Includes Human health and social work activities (Q) of ISIC Rev. 4.

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 1100: 2008 SNA, Moroccan dirham, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>												
<b>Base year</b>												
<b>Industries</b>												
Agriculture, forestry and fishing	103682.0	118219.0	103512.0	134980.0	133954.0	129826.0	124843.0	144486.0				
Manufacturing, mining and quarrying and other industrial activities	200102.0	203900.0	218375.0	224918.0	232694.0	247494.0	232752.0	249613.0				
Mining and quarrying	22128.0	22244.0	25360.0	22391.0	20645.0	21270.0	20927.0	16805.0				
Manufacturing	153676.0	156093.0	162621.0	166975.0	172985.0	183767.0	169429.0	185592.0				
Electricity, gas, steam and air conditioning supply <sup>a</sup>	24298.0	25563.0	30394.0	35552.0	39064.0	42457.0	42396.0	47216.0				
Water supply; sewerage, waste management and remediation activities	...	...	...	...	...	...	...	...				
Construction	58406.0	59141.0	63103.0	65657.0	68374.0	66471.0	63928.0	71077.0				
Wholesale and retail trade, transportation and storage, accommodation and food service activities	177912.0	179846.0	186711.0	199154.0	205402.0	212600.0	167891.0	190135.0				
Wholesale and retail trade; repair of motor vehicles and motorcycles	108518.0	108907.0	111232.0	117244.0	118486.0	121790.0	114087.0	120420.0				
Transportation and storage	33839.0	35864.0	38507.0	39841.0	39313.0	40873.0	30804.0	38901.0				
Accommodation and food service activities	35555.0	35075.0	36972.0	42069.0	47603.0	49937.0	23000.0	30814.0				
Information and communication	30994.0	31664.0	31937.0	29743.0	30414.0	31044.0	32855.0	32470.0				
Financial and insurance activities	44395.0	45499.0	47565.0	48194.0	49097.0	55060.0	52427.0	54338.0				
Real estate activities	72786.0	72924.0	75103.0	77496.0	81661.0	84128.0	85631.0	89188.0				
Professional, scientific, technical, administrative and support service activities	39339.0	43195.0	46468.0	49577.0	53491.0	58948.0	51213.0	56793.0				
Public administration and defence, education, human health and social work activities	167149.0	170930.0	176607.0	181947.0	189648.0	199048.0	206522.0	214453.0				
Public administration and defence; compulsory social security	90143.0	93354.0	97507.0	101609.0	105647.0	112860.0	118972.0	124121.0				
Education <sup>b</sup>	77006.0	77576.0	79100.0	80338.0	84001.0	86188.0	87550.0	90332.0				
Human health and social work activities	...	...	...	...	...	...	...	...				
Other service activities	15771.0	16012.0	16747.0	17314.0	17824.0	18196.0	14210.0	14744.0				
Equals: VALUE ADDED, GROSS, at basic prices	910536.0	941330.0	966128.0	1028980.0	1062559.0	1102815.0	1032272.0	1117297.0				
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...				
Plus: Taxes less Subsidies on products	90918.0	103633.0	117610.0	120615.0	121557.0	126976.0	118456.0	126505.0				
Equals: GROSS DOMESTIC PRODUCT	1001454.0	1044963.0	1083738.0	1149595.0	1184116.0	1229791.0	1150728.0	1243802.0				

<sup>a</sup> Includes Water supply; sewerage, waste management and remediation activities (E) of ISIC Rev. 4 industry classification.<sup>b</sup> Includes Human health and social work activities (Q) of ISIC Rev. 4.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1100: 2008 SNA, Moroccan dirham, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	1775911.0	1808434.0	1813735.0	1899550.0	1987812.0	2051863.0	1873565.0	2120682.0				
Less: Intermediate consumption, at purchaser's prices	865375.0	842204.0	835473.0	869399.0	916668.0	941336.0	837458.0	969159.0				
Equals: VALUE ADDED, GROSS, at basic prices	910536.0	966230.0	978262.0	1030151.0	1071144.0	1110527.0	1036107.0	1151523.0				
Compensation of employees	350092.0	358905.0	368561.0	380774.0	392017.0	409672.0	382503.0	...				
Taxes on production and imports, less Subsidies	7571.0	7600.0	8570.0	7999.0	8144.0	8772.0	8565.0	...				
Taxes on production and imports	8380.0	8074.0	8902.0	9162.0	9365.0	10008.0	9757.0	...				
Taxes on products	...	...	...	...	...	...	...	...				
Other taxes on production	8380.0	8074.0	8902.0	9162.0	9365.0	10008.0	9757.0	...				
Less: Subsidies	809.0	474.0	332.0	1163.0	1221.0	1236.0	1192.0	...				
Subsidies on products	...	...	...	...	...	...	...	...				
Other subsidies on production	809.0	474.0	332.0	1163.0	1221.0	1236.0	1192.0	...				
OPERATING SURPLUS, GROSS	552873.0	599725.0	601131.0	641378.0	670983.0	692083.0	645039.0	...				
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...				
Gross capital formation	...	...	...	...	...	...	...	...				
Gross fixed capital formation	270552.0	278907.0	313870.0	323247.0	332976.0	337145.0	302245.0	...				
Changes in inventories	35001.0	44459.0	33519.0	38149.0	48798.0	40024.0	27596.0	...				
Acquisitions less disposals of valuables	2637.0	1980.0	2311.0	2322.0	2370.0	2158.0	1807.0	...				

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1100: 2008 SNA, Moroccan dirham, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	177491.0	194577.0	181810.0	202565.0	209205.0	208384.0	192774.0	239095.0				
Less: Intermediate consumption, at purchaser's prices	73809.0	67400.0	68862.0	74345.0	74077.0	73956.0	69878.0	84536.0				
Equals: VALUE ADDED, GROSS, at basic prices	103682.0	127177.0	112948.0	128220.0	135128.0	134428.0	122896.0	154559.0				
Compensation of employees	...	...	...	...	...	...	...	...				
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...				
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...				
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...				
Gross capital formation	...	...	...	...	...	...	...	...				

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1100: 2008 SNA, Moroccan dirham, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices					12805.0	14279.0	15800.0	16000.0	15399.0	15168.0	14666.0	19637.0
Less: Intermediate consumption, at purchaser's prices					8119.0	8430.0	8380.0	8079.0	7355.0	8591.0	8864.0	10350.0
Equals: VALUE ADDED, GROSS, at basic prices					4686.0	5849.0	7420.0	7921.0	8044.0	6577.0	5802.0	9287.0
Compensation of employees					...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS					...	...	...	...	...	...	...	...
MIXED INCOME, GROSS					...	...	...	...	...	...	...	...
Gross capital formation					...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 1100: 2008 SNA, Moroccan dirham, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices					632769.0	623824.0	605910.0	628331.0	667697.0	695983.0	643896.0	735016.0
Less: Intermediate consumption, at purchaser's prices					432667.0	407865.0	389669.0	403959.0	432141.0	449612.0	407979.0	472130.0
Equals: VALUE ADDED, GROSS, at basic prices					200102.0	215959.0	216241.0	224372.0	235556.0	246371.0	235917.0	262886.0
Compensation of employees					...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS					...	...	...	...	...	...	...	...
MIXED INCOME, GROSS					...	...	...	...	...	...	...	...
Gross capital formation					...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1100: 2008 SNA, Moroccan dirham, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices					33833.0	35837.0	31533.0	33752.0	34411.0	33420.0	29623.0	35852.0
Less: Intermediate consumption, at purchaser's prices					11705.0	11293.0	11362.0	12943.0	13622.0	13028.0	12964.0	14103.0
Equals: VALUE ADDED, GROSS, at basic prices					22128.0	24544.0	20171.0	20809.0	20789.0	20392.0	16659.0	21749.0
Compensation of employees					...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS					...	...	...	...	...	...	...	...
MIXED INCOME, GROSS					...	...	...	...	...	...	...	...
Gross capital formation					...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 1100: 2008 SNA, Moroccan dirham, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices					553455.0	538104.0	521536.0	538541.0	574282.0	595757.0	549243.0	629833.0
Less: Intermediate consumption, at purchaser's prices					399779.0	376557.0	360030.0	370869.0	396546.0	412716.0	374328.0	432809.0
Equals: VALUE ADDED, GROSS, at basic prices					153676.0	161547.0	161506.0	167672.0	177736.0	183041.0	174915.0	197024.0
Compensation of employees					...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS					...	...	...	...	...	...	...	...
MIXED INCOME, GROSS					...	...	...	...	...	...	...	...
Gross capital formation					...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1100: 2008 SNA, Moroccan dirham, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices <sup>a</sup>					45481.0	49883.0	52841.0	56038.0	59004.0	66806.0	65030.0	69331.0
Less: Intermediate consumption, at purchaser's prices <sup>a</sup>					21183.0	20015.0	18277.0	20147.0	21973.0	23868.0	20687.0	25218.0
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>					24298.0	29868.0	34564.0	35891.0	37031.0	42938.0	44343.0	44113.0
Compensation of employees					...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS					...	...	...	...	...	...	...	...
MIXED INCOME, GROSS					...	...	...	...	...	...	...	...
Gross capital formation					...	...	...	...	...	...	...	...

<sup>a</sup> Includes Water supply; sewerage, waste management and remediation activities (E) of ISIC Rev. 4 industry classification.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 1100: 2008 SNA, Moroccan dirham, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices					160463.0	163461.0	171162.0	176045.0	178476.0	178773.0	171475.0	198011.0
Less: Intermediate consumption, at purchaser's prices					102057.0	103177.0	106344.0	108535.0	112338.0	112086.0	107246.0	125977.0
Equals: VALUE ADDED, GROSS, at basic prices					58406.0	60284.0	64818.0	67510.0	66138.0	66687.0	64229.0	72034.0
Compensation of employees					...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS					...	...	...	...	...	...	...	...
MIXED INCOME, GROSS					...	...	...	...	...	...	...	...
Gross capital formation					...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 1100: 2008 SNA, Moroccan dirham, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices					299781.0	302795.0	311490.0	332402.0	343332.0	356265.0	272259.0	321644.0
Less: Intermediate consumption, at purchaser's prices					121869.0	120296.0	121919.0	129365.0	137089.0	140337.0	103446.0	122871.0
Equals: VALUE ADDED, GROSS, at basic prices					177912.0	182499.0	189571.0	203037.0	206243.0	215928.0	168813.0	198773.0
Compensation of employees					...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS					...	...	...	...	...	...	...	...
MIXED INCOME, GROSS					...	...	...	...	...	...	...	...
Gross capital formation					...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1100: 2008 SNA, Moroccan dirham, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices					165774.0	166496.0	170990.0	179910.0	182616.0	185889.0	171151.0	196756.0
Less: Intermediate consumption, at purchaser's prices					57256.0	57925.0	58860.0	61198.0	63311.0	63675.0	59508.0	67283.0
Equals: VALUE ADDED, GROSS, at basic prices					108518.0	108571.0	112130.0	118712.0	119305.0	122214.0	111643.0	129473.0
Compensation of employees					...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS					...	...	...	...	...	...	...	...
MIXED INCOME, GROSS					...	...	...	...	...	...	...	...
Gross capital formation					...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1100: 2008 SNA, Moroccan dirham, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices					76811.0	79201.0	80307.0	83355.0	86313.0	92726.0	65266.0	77373.0
Less: Intermediate consumption, at purchaser's prices					42972.0	41118.0	40975.0	43847.0	47589.0	49629.0	31512.0	38457.0
Equals: VALUE ADDED, GROSS, at basic prices					33839.0	38083.0	39332.0	39508.0	38724.0	43097.0	33754.0	38916.0
Compensation of employees					...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS					...	...	...	...	...	...	...	...
MIXED INCOME, GROSS					...	...	...	...	...	...	...	...
Gross capital formation					...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1100: 2008 SNA, Moroccan dirham, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices					57196.0	57098.0	60193.0	69137.0	74403.0	77650.0	35842.0	47515.0
Less: Intermediate consumption, at purchaser's prices					21641.0	21253.0	22084.0	24320.0	26189.0	27033.0	12426.0	17131.0
Equals: VALUE ADDED, GROSS, at basic prices					35555.0	35845.0	38109.0	44817.0	48214.0	50617.0	23416.0	30384.0
Compensation of employees					...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS					...	...	...	...	...	...	...	...
MIXED INCOME, GROSS					...	...	...	...	...	...	...	...
Gross capital formation					...	...	...	...	...	...	...	...



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1100: 2008 SNA, Moroccan dirham, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices					43575.0	43279.0	44011.0	42892.0	44403.0	45651.0	47684.0	47558.0
Less: Intermediate consumption, at purchaser's prices					12581.0	12972.0	13659.0	13509.0	14117.0	14402.0	14957.0	15289.0
Equals: VALUE ADDED, GROSS, at basic prices					30994.0	30307.0	30352.0	29383.0	30286.0	31249.0	32727.0	32269.0
Compensation of employees					...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS					...	...	...	...	...	...	...	...
MIXED INCOME, GROSS					...	...	...	...	...	...	...	...
Gross capital formation					...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1100: 2008 SNA, Moroccan dirham, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices					64280.0	66835.0	69413.0	72911.0	78455.0	79067.0	78505.0	81983.0
Less: Intermediate consumption, at purchaser's prices					19885.0	21972.0	22987.0	24716.0	26151.0	26973.0	26549.0	28447.0
Equals: VALUE ADDED, GROSS, at basic prices					44395.0	44863.0	46426.0	48195.0	52304.0	52094.0	51956.0	53536.0
Compensation of employees					...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS					...	...	...	...	...	...	...	...
MIXED INCOME, GROSS					...	...	...	...	...	...	...	...
Gross capital formation					...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1100: 2008 SNA, Moroccan dirham, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices					90318.0	91188.0	94710.0	97530.0	101814.0	105433.0	106329.0	111156.0
Less: Intermediate consumption, at purchaser's prices					17532.0	18088.0	18391.0	18375.0	19195.0	19089.0	19730.0	20815.0
Equals: VALUE ADDED, GROSS, at basic prices					72786.0	73100.0	76319.0	79155.0	82619.0	86344.0	86599.0	90341.0
Compensation of employees					...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS					...	...	...	...	...	...	...	...
MIXED INCOME, GROSS					...	...	...	...	...	...	...	...
Gross capital formation					...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific, technical, administrative and support service activities (M+N)**

<b>Series 1100: 2008 SNA, Moroccan dirham, Western calendar year</b>												<b>Data in millions</b>
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices					60296.0	66705.0	72183.0	76487.0	82650.0	89767.0	79464.0	88795.0
Less: Intermediate consumption, at purchaser's prices					20957.0	23052.0	24853.0	26090.0	28243.0	30655.0	27841.0	31803.0
Equals: VALUE ADDED, GROSS, at basic prices					39339.0	43653.0	47330.0	50397.0	54407.0	59112.0	51623.0	56992.0
Compensation of employees					...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS					...	...	...	...	...	...	...	...
MIXED INCOME, GROSS					...	...	...	...	...	...	...	...
Gross capital formation					...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

<b>Series 1100: 2008 SNA, Moroccan dirham, Western calendar year</b>												<b>Data in millions</b>
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices					222462.0	230299.0	236472.0	242776.0	252935.0	263241.0	257942.0	273284.0
Less: Intermediate consumption, at purchaser's prices					55313.0	58135.0	59204.0	60457.0	62637.0	63426.0	50992.0	57823.0
Equals: VALUE ADDED, GROSS, at basic prices					167149.0	172164.0	177268.0	182319.0	190298.0	199815.0	206950.0	215461.0
Compensation of employees					...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS					...	...	...	...	...	...	...	...
MIXED INCOME, GROSS					...	...	...	...	...	...	...	...
Gross capital formation					...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1100: 2008 SNA, Moroccan dirham, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices					131974.0	137371.0	142168.0	145876.0	151180.0	158710.0	152119.0	162058.0
Less: Intermediate consumption, at purchaser's prices					41831.0	43541.0	44348.0	44216.0	45353.0	45711.0	32908.0	37156.0
Equals: VALUE ADDED, GROSS, at basic prices					90143.0	93830.0	97820.0	101660.0	105827.0	112999.0	119211.0	124902.0
Compensation of employees					...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS					...	...	...	...	...	...	...	...
MIXED INCOME, GROSS					...	...	...	...	...	...	...	...
Gross capital formation					...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 1100: 2008 SNA, Moroccan dirham, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices <sup>a</sup>					90488.0	92928.0	94304.0	96900.0	101755.0	104531.0	105823.0	111226.0
Less: Intermediate consumption, at purchaser's prices <sup>a</sup>					13482.0	14594.0	14856.0	16241.0	17284.0	17715.0	18084.0	20667.0
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>					77006.0	78334.0	79448.0	80659.0	84471.0	86816.0	87739.0	90559.0
Compensation of employees					...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS					...	...	...	...	...	...	...	...
MIXED INCOME, GROSS					...	...	...	...	...	...	...	...
Gross capital formation					...	...	...	...	...	...	...	...

<sup>a</sup> Includes Human health and social work activities (Q) of ISIC Rev. 4.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 1100: 2008 SNA, Moroccan dirham, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices					24476.0	25471.0	26574.0	27611.0	28845.0	29299.0	23237.0	24140.0
Less: Intermediate consumption, at purchaser's prices					8705.0	9247.0	9585.0	10048.0	10680.0	10800.0	8840.0	9468.0
Equals: VALUE ADDED, GROSS, at basic prices					15771.0	16224.0	16989.0	17563.0	18165.0	18499.0	14397.0	14672.0
Compensation of employees					...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS					...	...	...	...	...	...	...	...
MIXED INCOME, GROSS					...	...	...	...	...	...	...	...
Gross capital formation					...	...	...	...	...	...	...	...

**Table 4.1 Total Economy (S.1)****Series 1000:** 2008 SNA, Moroccan dirham, Western calendar year**Series 1100:** 2008 SNA, Moroccan dirham, Western calendar year**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>				<b>1100</b>							
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	1282920.0	1413490.0	1477610.0	1519190.0	1543390.0							
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	1775911.0	1808434.0	1813735.0	1899550.0	1987812.0	2051863.0	1873565.0	
Plus: Taxes less Subsidies on products	81312.0	64768.0	66068.0	79510.0	94668.0							
Plus: Taxes on products	111510.0	116281.0	121812.0	121571.0	90918.0	111889.0	115987.0	118744.0	124093.0	129309.0	116312.0	
Less: Subsidies on products	30198.0	51513.0	55744.0	42061.0	126155.0							
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	579611.0	658179.0	695794.0	700777.0	712681.0							
GROSS DOMESTIC PRODUCT	784624.0	820077.0	847881.0	897923.0	865375.0	842204.0	835473.0	869399.0	916668.0	941336.0	837458.0	
Less: Consumption of fixed capital	...	...	...	...	925376.0							
NET DOMESTIC PRODUCT	...	...	...	...	1001454.0	1078119.0	1094249.0	1148895.0	1195237.0	1239836.0	1152419.0	
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	784624.0	820077.0	847881.0	897923.0	925376.0							
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	244305.0	265885.0	282084.0	293755.0	305248.0							
Taxes on production and imports, less Subsidies	88985.0	72778.0	75434.0	90247.0	350092.0	358905.0	368561.0	380774.0	392017.0	409672.0	382503.0	
Taxes on production and imports	120238.0	124937.0	131622.0	132485.0	104480.0	119489.0	124557.0	126743.0	132237.0	138081.0	124877.0	
Taxes on products	111510.0	116281.0	121812.0	121571.0	98489.0	133035.0	136313.0	142923.0	149978.0	153613.0	140180.0	
Other taxes on production	8728.0	8656.0	9810.0	10914.0	136562.0	124961.0	127411.0	133761.0	140613.0	143605.0	130423.0	
Less: Subsidies	31253.0	52159.0	56188.0	42238.0	130785.0	8074.0	8902.0	9162.0	9365.0	10008.0	9757.0	
Subsidies on products	30198.0	51513.0	55744.0	42061.0	126155.0	13546.0	11756.0	16180.0	17741.0	15532.0	15303.0	
Other subsidies on production	1055.0	646.0	444.0	177.0	122405.0	13072.0	11424.0	15017.0	16520.0	14296.0	14111.0	
OPERATING SURPLUS, GROSS	<sup>a</sup> 451334.0	481414.0	490363.0	513921.0	10407.0	474.0	332.0	1163.0	1221.0	1236.0	1192.0	
MIXED INCOME, GROSS	...	...	...	...	8380.0							
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	<sup>a</sup> 451334.0	481414.0	490363.0	513921.0	552873.0	599725.0	601131.0	641378.0	670983.0	692083.0	645039.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>				<b>1100</b>							
Compensation of employees	244305.0	265885.0	282084.0	293755.0	305248.0							
					350092.0	358905.0	368561.0	380774.0	392017.0	409672.0	382503.0	
Taxes on production and imports, less Subsidies	88985.0	72778.0	75434.0	90247.0	104480.0							
					98489.0	119489.0	124557.0	126743.0	132237.0	138081.0	124877.0	
Taxes on production and imports	120238.0	124937.0	131622.0	132485.0	136562.0							
					130785.0	133035.0	136313.0	142923.0	149978.0	153613.0	140180.0	
Taxes on products	111510.0	116281.0	121812.0	121571.0	126155.0							
					122405.0	124961.0	127411.0	133761.0	140613.0	143605.0	130423.0	
Other taxes on production	8728.0	8656.0	9810.0	10914.0	10407.0							
					8380.0	8074.0	8902.0	9162.0	9365.0	10008.0	9757.0	
Less: Subsidies	31253.0	52159.0	56188.0	42238.0	32082.0							
					32296.0	13546.0	11756.0	16180.0	17741.0	15532.0	15303.0	
Subsidies on products	30198.0	51513.0	55744.0	42061.0	31487.0							
					31487.0	13072.0	11424.0	15017.0	16520.0	14296.0	14111.0	
Other subsidies on production	1055.0	646.0	444.0	177.0	595.0							
					809.0	474.0	332.0	1163.0	1221.0	1236.0	1192.0	
Property income	135363.0	149154.0	152742.0	165126.0	165658.0							
					171312.0	164976.0	170287.0	173329.0	179217.0	182155.0	165402.0	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	146171.0	162987.0	169861.0	177369.0	187335.0							
					191428.0	181681.0	185457.0	191028.0	197199.0	200828.0	176420.0	
GROSS NATIONAL INCOME	773816.0	806244.0	830762.0	885680.0	903699.0							
					981338.0	1061414.0	1079079.0	1131196.0	1177255.0	1221163.0	1141401.0	
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	773816.0	806244.0	830762.0	885680.0	903699.0							
					981338.0	1061414.0	1079079.0	1131196.0	1177255.0	1221163.0	1141401.0	
Current taxes on income, wealth, etc.	63875.0	70277.0	77237.0	76979.0	78526.0							
					79614.0	82915.0	87356.0	96124.0	97925.0	99928.0	97327.0	
Social contributions	53369.0	61389.0	64636.0	67582.0	70938.0							
					70820.0	73353.0	78593.0	81970.0	87298.0	93885.0	87535.0	
Social benefits other than social transfers in kind	49387.0	52196.0	56657.0	63014.0	67983.0							
					66771.0	70038.0	74140.0	78670.0	82734.0	90883.0	99313.0	
Other current transfers	159839.0	190165.0	203575.0	208114.0	217154.0							
					215538.0	195585.0	199365.0	211029.0	207161.0	217600.0	300952.0	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	63875.0	70277.0	77237.0	76979.0	78526.0							
					79614.0	82915.0	87356.0	96124.0	97925.0	99928.0	97327.0	
Social contributions	53452.0	61557.0	64770.0	67816.0	71050.0							
					70932.0	73686.0	78713.0	82086.0	87428.0	94010.0	87672.0	
Social benefits other than social transfers in kind	44426.0	48322.0	51282.0	56231.0	60397.0							
					59185.0	62782.0	67252.0	73156.0	78789.0	86615.0	94878.0	
Other current transfers	103636.0	129611.0	142909.0	141715.0	143263.0							
					141670.0	128277.0	126370.0	132124.0	136643.0	148632.0	224050.0	
GROSS DISPOSABLE INCOME	834897.0	870504.0	896669.0	958628.0	985064.0							
					1062680.0	1135645.0	1158842.0	1215499.0	1251588.0	1294274.0	1222601.0	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	834897.0	870504.0	896669.0	958628.0	985064.0							
					1062680.0	1135645.0	1158842.0	1215499.0	1251588.0	1294274.0	1222601.0	
Adjustment for the change in net equity of households on pension funds	1892.0	2244.0	2592.0	2395.0	2510.0							
					3175.0	3058.0	3156.0	3249.0	3146.0	3309.0	3327.0	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	601863.0	641708.0	680397.0	716454.0	740019.0							
					809709.0	831443.0	850182.0	888123.0	925812.0	957365.0	904390.0	
Individual consumption expenditure	...	...	...	...	...							
					...	...	...	...	...	...	...	
Collective consumption expenditure	...	...	...	...	...							
					...	...	...	...	...	...	...	
Adjustment for the change in net equity of households on pension funds	1892.0	2244.0	2592.0	2395.0	2510.0							
					3175.0	3058.0	3156.0	3249.0	3146.0	3309.0	3327.0	
SAVING, GROSS	233034.0	228796.0	216272.0	242174.0	245045.0							
					252971.0	304202.0	308660.0	327376.0	325776.0	336909.0	318211.0	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	233034.0	228796.0	216272.0	242174.0	245045.0							
					252971.0	304202.0	308660.0	327376.0	325776.0	336909.0	318211.0	
Capital transfers, receivable less payable	-1.0	-2.0	1.0	-1.0	19.0							
					16.0	6.0	0.0	0.0	0.0	0.0	3.0	
Capital transfers, receivable	25190.0	26079.0	26970.0	24294.0	27946.0							
					42589.0	51564.0	59027.0	67719.0	71609.0	75207.0	91695.0	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>				<b>1100</b>							
Less: Capital transfers, payable	25191.0	26081.0	26969.0	24295.0	27927.0							
					42573.0	51558.0	59027.0	67719.0	71609.0	75207.0	91692.0	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	233033.0	228794.0	216273.0	242173.0	245064.0	304208.0	308660.0	327376.0	325776.0	336909.0	318214.0	
					252987.0							
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	267356.0	293399.0	296920.0	311356.0	301098.0							
					308190.0	325346.0	349700.0	363718.0	384144.0	379327.0	331648.0	
Gross fixed capital formation	240536.0	258285.0	276390.0	276496.0	276237.0							
					270552.0	278907.0	313870.0	323247.0	332976.0	337145.0	302245.0	
Changes in inventories	26820.0	35114.0	20530.0	34860.0	24861.0							
					35001.0	44459.0	33519.0	38149.0	48798.0	40024.0	27596.0	
Acquisitions less disposals of valuables	...	...	...	...	...							
					2637.0	1980.0	2311.0	2322.0	2370.0	2158.0	1807.0	
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...							
					0.0	0.0	0.0	0.0	0.0	0.0	0.0	
NET LENDING (+) / NET BORROWING (-)	-34323.0	-64605.0	-80647.0	-69183.0	-56034.0	-21138.0	-41040.0	-36342.0	-58368.0	-42418.0	-13434.0	
					-55203.0							
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	348342.0	382314.0	323859.0	270522.0	257765.0							
					260938.0	241669.0	282563.0	308686.0	287862.0	313670.0	438848.0	
Currency and deposits	10767.0	96375.0	84069.0	68108.0	52806.0							
					43604.0	67976.0	72605.0	82597.0	81600.0	69126.0	118332.0	
Securities other than shares	38479.0	63903.0	59698.0	41937.0	20526.0							
					44314.0	36327.0	26167.0	31793.0	47651.0	45184.0	75153.0	
Loans	75715.0	94473.0	89411.0	71960.0	53119.0							
					30162.0	36558.0	48797.0	55874.0	62108.0	62309.0	86015.0	
Shares and other equity	150749.0	61146.0	35050.0	40143.0	86675.0							
					89944.0	63097.0	77664.0	78846.0	43298.0	79744.0	74496.0	
Insurance technical reserves	9896.0	10056.0	9921.0	9124.0	10371.0							
					9807.0	9154.0	12414.0	10962.0	14705.0	15902.0	17435.0	
Financial derivatives	...	...	...	...	...							
					-1910.0	-1900.0	-1816.0	-1408.0	-1751.0	-2589.0	-2820.0	
Other accounts payable	62736.0	56361.0	45710.0	39250.0	34268.0							
					45017.0	30457.0	46732.0	50022.0	40251.0	43994.0	70237.0	
NET LENDING (+) / NET BORROWING (-)	-34323.0	-64605.0	-80647.0	-69183.0	-56034.0	-21138.0	-41040.0	-36342.0	-58368.0	-42418.0	-13434.0	
					-55203.0							
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	314019.0	317709.0	243212.0	201339.0	201731.0							
					205735.0	220531.0	241523.0	272344.0	229494.0	271252.0	425414.0	
Monetary gold and SDRs	206.0	-920.0	-1142.0	-592.0	4991.0							
					4240.0	246.0	-113.0	-233.0	-8.0	-72.0	-521.0	
Currency and deposits	1882.0	70142.0	91633.0	56706.0	42692.0							
					36965.0	76795.0	61329.0	148195.0	83425.0	45015.0	192896.0	
Securities other than shares	47126.0	64304.0	24639.0	62238.0	51483.0							
					49796.0	66234.0	54746.0	-9216.0	32935.0	67393.0	66604.0	
Loans	51860.0	80214.0	66331.0	40320.0	15653.0							
					16847.0	21354.0	32033.0	33226.0	58930.0	51117.0	38342.0	
Shares and other equity	141783.0	43701.0	14070.0	10851.0	59689.0							
					60290.0	34831.0	63906.0	63474.0	21669.0	69528.0	69019.0	
Insurance technical reserves	9896.0	10056.0	9921.0	9124.0	10371.0							
					9807.0	9154.0	12414.0	10962.0	14705.0	15536.0	17030.0	
Financial derivatives	...	...	...	...	...							
					-2069.0	-2440.0	-1891.0	-1416.0	-2040.0	-2405.0	-2200.0	
Other accounts receivable	61266.0	50212.0	37760.0	22692.0	16852.0							
					29859.0	14357.0	19099.0	27352.0	19878.0	25140.0	44244.0	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Item does not consider consumption of fixed capital.

Table 4.2 Rest of the world (S.2)

Series 1000: 2008 SNA, Moroccan dirham, Western calendar year

Series 1100: 2008 SNA, Moroccan dirham, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000				1100							
<b>V.I External account of goods and services - Resources</b>												
Imports of goods and services	337503.0	399597.0	425597.0	424205.0	436221.0							
					418213.0	402061.0	441946.0	477560.0	519049.0	519554.0	438514.0	539602.0
Imports of goods	...	...	360540.0	359275.0	369146.0							
					344304.0 <sup>a</sup>	325404.0 <sup>a</sup>	359938.0 <sup>a</sup>	383422.0 <sup>a</sup>	421280.0 <sup>a</sup>	428543.0 <sup>a</sup>	374914.0	467190.0
Imports of services	...	...	65057.0	64930.0	67075.0							
					73909.0 <sup>a</sup>	76657.0 <sup>a</sup>	82008.0 <sup>a</sup>	94138.0 <sup>a</sup>	97769.0 <sup>a</sup>	91011.0 <sup>a</sup>	63600.0	72412.0
<b>V.I External account of goods and services - Uses</b>												
Exports of goods and services	252908.0	284567.0	296161.0	294318.0	320480.0							
					301768.0	323391.0	336313.0	374614.0	404330.0	422698.0	354895.0	422893.0
Exports of goods	...	...	186470.0	186025.0	202428.0							
					179953.0 <sup>a</sup>	194276.0 <sup>a</sup>	200678.0 <sup>a</sup>	222575.0 <sup>a</sup>	247052.0 <sup>a</sup>	256748.0 <sup>a</sup>	240868.0	303776.0
Exports of services	...	...	109691.0	108293.0	118052.0							
					121815.0 <sup>a</sup>	129115.0 <sup>a</sup>	135635.0 <sup>a</sup>	152039.0 <sup>a</sup>	157278.0 <sup>a</sup>	165950.0 <sup>a</sup>	114027.0	119117.0
EXTERNAL BALANCE OF GOODS AND SERVICES	84595.0	115030.0	129436.0	129887.0	115741.0							
					116445.0	78670.0	105633.0	102946.0	114719.0	96856.0	83619.0	116709.0
<b>V.II External account of primary income and current transfers - Resources</b>												
EXTERNAL BALANCE OF GOODS AND SERVICES	84595.0	115030.0	129436.0	129887.0	115741.0							
					116445.0	78670.0	105633.0	102946.0	114719.0	96856.0	83619.0	116709.0
Compensation of employees	...	...	...	...	...							
					...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...							
					...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...							
					...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...							
					...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...							
					...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...							
					...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...							
					...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...							
					...	...	...	...	...	...	...	...
Property income	19919.0	22920.0	25175.0	18777.0	28807.0							
					27382.0	23527.0	23401.0	26827.0	26328.0	25620.0	18834.0	25328.0
Current taxes on income, wealth, etc.	...	...	...	...	...							
					...	...	...	...	...	...	...	...
Social contributions	83.0	168.0	134.0	234.0	112.0							
					112.0	333.0	120.0	116.0	130.0	125.0	137.0	142.0
Social benefits other than social transfers in kind	...	...	...	...	...							
					...	...	...	...	...	...	...	...
Other current transfers	3318.0	4050.0	3303.0	4399.0	4944.0							
					5109.0	4366.0	5189.0	6397.0	6770.0	6878.0	6020.0	5165.0
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...							
					...	...	...	...	...	...	...	...
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	...	...	...	...	...							
					...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...							
					...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...							
					...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...							
					...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...							
					...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...							
					...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...							
					...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...							
					...	...	...	...	...	...	...	...
Property income	9111.0	9087.0	8056.0	6534.0	7130.0							
					7266.0	6822.0	8231.0	9128.0	8346.0	6947.0	7816.0	7849.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>				<b>1100</b>							
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	4961.0	3874.0	5375.0	6783.0	7586.0	...	...	...	...	...	...	...
Other current transfers	59521.0	64604.0	63969.0	70798.0	78835.0	7256.0	6888.0	5514.0	3945.0	4268.0	4435.0	4282.0
Adjustment for the change in net equity of households on pension funds	...	...	...	...	78977.0	71674.0	78184.0	85302.0	77288.0	75846.0	82922.0	106065.0
CURRENT EXTERNAL BALANCE	34322.0	64603.0	80648.0	69182.0	56053.0	...	...	...	...	...	...	...
					55219.0	21144.0	41040.0	36342.0	58368.0	42418.0	13437.0	29148.0
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	34322.0	64603.0	80648.0	69182.0	55219.0	21144.0	41040.0	36342.0	58368.0	42418.0	13437.0	29148.0
Capital transfers, receivable less payable	1.0	2.0	-1.0	1.0	-19.0	-6.0	0.0	0.0	0.0	0.0	-3.0	0.0
Capital transfers, receivable	1.0	2.0	2.0	2.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Less: Capital transfers, payable	0.0	0.0	3.0	1.0	20.0	6.0	0.0	0.0	0.0	0.0	3.0	0.0
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	34323.0	64605.0	80647.0	69183.0	56034.0	21138.0	41040.0	36342.0	58368.0	42418.0	13434.0	29148.0
					55203.0	21138.0	41040.0	36342.0	58368.0	42418.0	13434.0	29148.0
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	34323.0	64605.0	80647.0	69183.0	56034.0	21138.0	41040.0	36342.0	58368.0	42418.0	13434.0	29148.0
					55203.0	21138.0	41040.0	36342.0	58368.0	42418.0	13434.0	29148.0
<b>V.III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	31441.0	7997.0	-10725.0	41370.0	30774.0	...	...	...	...	...	...	...
Currency and deposits	5127.0	-11441.0	4870.0	-2125.0	34648.0	44564.0	32435.0	15778.0	-5116.0	24209.0	83095.0	...
Securities other than shares	8647.0	401.0	-35059.0	20301.0	-9963.0	5543.0	-2441.0	48760.0	3218.0	-13576.0	67105.0	...
Loans	...	...	...	...	-8347.0	39650.0	26721.0	-41722.0	-17895.0	31098.0	14560.0	...
Shares and other equity	5070.0	4712.0	2465.0	1311.0	30957.0	0.0	113.0	-328.0	0.0	206.0	-346.0	...
Insurance technical reserves	...	...	...	...	3152.0	5205.0	7154.0	10255.0	10030.0	9012.0	7557.0	...
Financial derivatives	...	...	...	...	317.0	...	...	...	...	...	...	...
Other accounts payable	12597.0	14325.0	16999.0	21883.0	-2069.0	-2440.0	-1891.0	-1416.0	-2040.0	-2405.0	-2200.0	...
NET LENDING (+) / NET BORROWING (-)	34323.0	64605.0	80647.0	69183.0	56034.0	21138.0	41040.0	36342.0	58368.0	42418.0	13434.0	...
					55203.0	21138.0	41040.0	36342.0	58368.0	42418.0	13434.0	...
<b>V.III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	65764.0	72602.0	69922.0	110553.0	86808.0	65702.0	73475.0	52120.0	53252.0	66627.0	96529.0	...
Monetary gold and SDRs	-206.0	920.0	1142.0	592.0	89851.0	0.0	0.0	0.0	0.0	0.0	0.0	...
Currency and deposits	14012.0	14792.0	-2694.0	9277.0	0.0	3276.0	8835.0	-16838.0	1393.0	10535.0	-7459.0	...
Securities other than shares	...	...	...	...	151.0	...	...	...	...	...	...	...
Loans	23855.0	14259.0	23080.0	31640.0	-1708.0	9743.0	-1858.0	-713.0	-3179.0	8889.0	23109.0	...
Shares and other equity	14036.0	22157.0	23445.0	30603.0	25475.0	15204.0	16877.0	22320.0	3178.0	11398.0	47327.0	...
Insurance technical reserves	...	...	...	...	37466.0	33471.0	20912.0	25627.0	31659.0	19228.0	13034.0	...
Financial derivatives	...	...	...	...	13315.0	...	...	...	...	...	...	...
Other accounts receivable	14067.0	20474.0	24949.0	38441.0	30138.0	-1900.0	-1816.0	-1408.0	-1751.0	-2589.0	-2820.0	...
					29971.0	12460.0	30525.0	23132.0	21952.0	18710.0	22215.0	...
					24708.0	12460.0	30525.0	23132.0	21952.0	18710.0	22215.0	...

<sup>a</sup> Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).



Table 4.3 Non-financial Corporations (S.11)

Series 1000: 2008 SNA, Moroccan dirham, Western calendar year

Series 1100: 2008 SNA, Moroccan dirham, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000				1100							
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	709252.0	800301.0	833201.0	837908.0	855404.0 999821.0	1003155.0	1005957.0	1047840.0	1101556.0	1140314.0	1017627.0	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	408702.0	475014.0	498361.0	496376.0	500291.0 595283.0	573920.0	562391.0	583374.0	618581.0	636281.0	566775.0	
VALUE ADDED GROSS, in basic prices	300550.0	325287.0	334840.0	341532.0	355113.0 404538.0	429235.0	443566.0	464466.0	482975.0	504033.0	450852.0	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	300550.0	325287.0	334840.0	341532.0	355113.0 404538.0	429235.0	443566.0	464466.0	482975.0	504033.0	450852.0	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	110100.0	116472.0	122599.0	125392.0	132556.0 167414.0	172115.0	178747.0	186248.0	190688.0	199098.0	170408.0	
Other taxes less Other subsidies on production	5888.0	6316.0	7439.0	8615.0	8102.0 6072.0	5684.0	6637.0	5876.0	5894.0	6434.0	6195.0	
Other taxes on production	6447.0	6667.0	7653.0	8675.0	8236.0 6325.0	5842.0	6710.0	6809.0	6926.0	7477.0	7099.0	
Less: Other subsidies on production	559.0	351.0	214.0	60.0	134.0 253.0	158.0	73.0	933.0	1032.0	1043.0	904.0	
OPERATING SURPLUS, GROSS	184562.0	202499.0	204802.0	207525.0	214455.0 231052.0	251436.0	258182.0	272342.0	286393.0	298501.0	274249.0	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	184562.0	202499.0	204802.0	207525.0	214455.0 231052.0	251436.0	258182.0	272342.0	286393.0	298501.0	274249.0	
Property income	20617.0	24919.0	22874.0	33521.0	34014.0 30732.0	27527.0	30982.0	29129.0	27170.0	22843.0	23159.0	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	62222.0	73351.0	70418.0	74939.0	82573.0 86597.0	77370.0	82490.0	82952.0	85177.0	86761.0	70722.0	
BALANCE OF PRIMARY INCOMES	142957.0	154067.0	157258.0	166107.0	165896.0 175187.0	201593.0	206674.0	218519.0	228386.0	234583.0	226686.0	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	142957.0	154067.0	157258.0	166107.0	165896.0 175187.0	201593.0	206674.0	218519.0	228386.0	234583.0	226686.0	
Social contributions	2129.0	2263.0	1942.0	2019.0	2154.0 2143.0	2398.0	2429.0	2605.0	2552.0	2714.0	2357.0	
Other current transfers	3021.0	3017.0	2978.0	3214.0	3667.0 6396.0	7809.0	7437.0	8036.0	7277.0	7015.0	8033.0	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	36389.0	37195.0	42020.0	40761.0	43115.0 44422.0	43924.0	45403.0	52797.0	53439.0	52966.0	54204.0	
Social benefits other than social transfers in kind	3143.0	3288.0	3208.0	3242.0	3255.0 2143.0	2246.0	2429.0	2605.0	2552.0	2714.0	2357.0	
Other current transfers	16715.0	17480.0	17774.0	17882.0	18042.0 20624.0	22359.0	22749.0	24361.0	25127.0	25978.0	31804.0	
GROSS DISPOSABLE INCOME	91860.0	101384.0	99176.0	109455.0	107305.0 116537.0	143271.0	145959.0	149397.0	157097.0	162654.0	148711.0	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	91860.0	101384.0	99176.0	109455.0	107305.0 116537.0	143271.0	145959.0	149397.0	157097.0	162654.0	148711.0	
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	91860.0	101384.0	99176.0	109455.0	107305.0 116537.0	143271.0	145959.0	149397.0	157097.0	162654.0	148711.0	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000				1100							
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	91860.0	101384.0	99176.0	109776.0	107305.0							
					116537.0	143271.0	145959.0	149397.0	157097.0	162654.0	148711.0	
Capital transfers, receivable less payable	7699.0	7126.0	6819.0	5242.0	4686.0							
					7019.0	8230.0	11744.0	10478.0	10510.0	9919.0	11977.0	
Capital transfers, receivable	8078.0	7581.0	7261.0	5650.0	5151.0							
					7518.0	8717.0	12283.0	11034.0	11239.0	10520.0	12468.0	
Less: Capital transfers, payable	379.0	455.0	442.0	408.0	465.0							
					499.0	487.0	539.0	556.0	729.0	601.0	491.0	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	99559.0	108510.0	105995.0	115018.0	111991.0							
					...	...	...	...	...	...	...	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	152981.0	174494.0	172130.0	187244.0	176610.0							
					175926.0	175707.0	201219.0	201339.0	218452.0	211553.0	172311.0	
Gross fixed capital formation	131364.0	145055.0	153680.0	156223.0	153356.0							
					142577.0	139674.0	165556.0	165770.0	172315.0	174392.0	146530.0	
Changes in inventories	21617.0	29439.0	18450.0	30050.0	23254.0							
					33349.0	36033.0	35663.0	35569.0	46137.0	37161.0	25781.0	
Acquisitions less disposals of valuables	...	...	...	...	...							
					...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	-4.0	-1.0	-1.0	13.0	6.0							
					665.0	120.0	-11.0	619.0	2062.0	2854.0	693.0	
NET LENDING (+) / NET BORROWING (-)	-53418.0	-65983.0	-66134.0	-71589.0	-64625.0							
					-53035.0	-24326.0	-43505.0	-42083.0	-52907.0	-41834.0	-12316.0	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	129597.0	132339.0	102856.0	96272.0	97432.0							
					95391.0	52805.0	57444.0	71931.0	64192.0	74772.0	41406.0	
Currency and deposits	...	...	...	...	...							
					...	...	...	...	...	...	...	
Securities other than shares	-5108.0	6226.0	8283.0	2115.0	3969.0							
					16714.0	6021.0	-2841.0	398.0	4666.0	6216.0	10882.0	
Loans	40251.0	52201.0	40579.0	27135.0	40560.0							
					28970.0	6968.0	27991.0	34791.0	7017.0	24314.0	7489.0	
Shares and other equity	75975.0	46565.0	17969.0	29791.0	26827.0							
					29870.0	21236.0	23361.0	26828.0	18716.0	29597.0	11041.0	
Insurance technical reserves	...	...	...	...	...							
					...	...	...	...	...	...	...	
Financial derivatives	...	...	...	...	...							
					...	...	...	...	...	...	...	
Other accounts payable	18479.0	27347.0	36025.0	37231.0	26076.0							
					19837.0	18580.0	8933.0	9914.0	33793.0	14645.0	11994.0	
NET LENDING (+) / NET BORROWING (-) <sup>b</sup>	-52569.0	-64938.0	-64313.0	-70623.0	-63508.0							
					-51179.0	-23527.0	-42539.0	-41217.0	-54043.0	-43337.0	-12848.0	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	77028.0	67401.0	38543.0	26203.0	33924.0							
					44212.0	29278.0	14905.0	30714.0	10149.0	31435.0	28558.0	
Monetary gold and SDRs	...	...	...	...	...							
					...	...	...	...	...	...	...	
Currency and deposits	4122.0	5929.0	11985.0	15002.0	20530.0							
					13963.0	15123.0	8105.0	16885.0	11801.0	5844.0	3569.0	
Securities other than shares	-1830.0	8400.0	26071.0	12254.0	-3884.0							
					-2767.0	-6606.0	-16345.0	-8440.0	-3275.0	-13789.0	-5938.0	
Loans	...	...	...	...	...							
					...	...	...	...	...	...	...	
Shares and other equity	34232.0	12715.0	-12660.0	-5711.0	9177.0							
					10602.0	10674.0	-3659.0	-6721.0	7539.0	17338.0	2732.0	
Insurance technical reserves	341.0	308.0	373.0	237.0	245.0							
					563.0	135.0	414.0	18.0	223.0	150.0	414.0	
Financial derivatives	...	...	...	...	...							
					...	...	...	...	...	...	...	
Other accounts receivable	40163.0	40049.0	12774.0	4421.0	7856.0							
					21851.0	9952.0	26390.0	28972.0	-6139.0	21892.0	27781.0	

<sup>a</sup> Item does not consider consumption of fixed capital.

<sup>b</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.4 Financial Corporations (S.12)

Series 1000: 2008 SNA, Moroccan dirham, Western calendar year

Series 1100: 2008 SNA, Moroccan dirham, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000				1100							
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	53749.0	56950.0	61157.0	61996.0	63499.0							
					64280.0	66835.0	69413.0	72911.0	78455.0	79067.0	78505.0	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	14527.0	15862.0	17737.0	19007.0	19496.0							
					19885.0	21972.0	22987.0	24716.0	26151.0	26973.0	26549.0	
VALUE ADDED GROSS, at basic prices	39222.0	41088.0	43420.0	42989.0	44003.0							
					44395.0	44863.0	46426.0	48195.0	52304.0	52094.0	51956.0	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	39222.0	41088.0	43420.0	42989.0	44003.0							
					44395.0	44863.0	46426.0	48195.0	52304.0	52094.0	51956.0	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	11466.0	12798.0	13411.0	13838.0	14467.0							
					14417.0	15127.0	15824.0	16555.0	17604.0	18080.0	18150.0	
Other taxes less Other subsidies on production	1130.0	773.0	781.0	820.0	839.0							
					782.0	875.0	898.0	950.0	1051.0	1065.0	1016.0	
Other taxes on production	1145.0	779.0	793.0	836.0	873.0							
					828.0	933.0	955.0	998.0	1086.0	1112.0	1060.0	
Less: Other subsidies on production	15.0	6.0	12.0	16.0	34.0							
					46.0	58.0	57.0	48.0	35.0	47.0	44.0	
OPERATING SURPLUS, GROSS	26626.0	27517.0	29228.0	28331.0	28697.0							
					29196.0	28861.0	29704.0	30690.0	33649.0	32949.0	32790.0	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	26626.0	27517.0	29228.0	28331.0	28697.0							
					29196.0	28861.0	29704.0	30690.0	33649.0	32949.0	32790.0	
Property income	57291.0	62928.0	67336.0	67307.0	67348.0							
					69872.0	70993.0	73874.0	75546.0	76972.0	78171.0	73072.0	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	55481.0	59596.0	66536.0	66732.0	66675.0							
					66874.0	64945.0	63057.0	66407.0	70834.0	72148.0	65853.0	
BALANCE OF PRIMARY INCOMES	28436.0	30849.0	30028.0	28906.0	29370.0							
					32194.0	34909.0	40521.0	39829.0	39787.0	38972.0	40009.0	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	28436.0	30849.0	30028.0	28906.0	29370.0							
					32194.0	34909.0	40521.0	39829.0	39787.0	38972.0	40009.0	
Social contributions	9132.0	10351.0	10708.0	11082.0	11671.0							
					13204.0	13117.0	13868.0	14216.0	15432.0	16512.0	16944.0	
Other current transfers	10922.0	10680.0	9799.0	9540.0	11582.0							
					11464.0	12549.0	13187.0	13205.0	12688.0	12957.0	14647.0	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	8368.0	8412.0	8207.0	9029.0	8975.0							
					9014.0	7612.0	8951.0	9003.0	8605.0	10082.0	8231.0	
Social benefits other than social transfers in kind	9132.0	10351.0	10708.0	11082.0	11671.0							
					13204.0	13117.0	13868.0	14216.0	15432.0	16512.0	17534.0	
Other current transfers	11931.0	11581.0	10751.0	10290.0	12287.0							
					12959.0	13316.0	14106.0	13882.0	14358.0	15239.0	21577.0	
GROSS DISPOSABLE INCOME	19059.0	21536.0	20869.0	19127.0	19690.0							
					21685.0	26530.0	30651.0	30149.0	29512.0	26608.0	24258.0	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	19059.0	21536.0	20869.0	19127.0	19690.0							
					21685.0	26530.0	30651.0	30149.0	29512.0	26608.0	24258.0	
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	1892.0	2244.0	2592.0	2395.0	2510.0							
					3175.0	3058.0	3156.0	3249.0	3146.0	3309.0	3327.0	
SAVING, GROSS	17167.0	19292.0	18277.0	16732.0	17180.0							
					18510.0	23472.0	27495.0	26900.0	26366.0	23299.0	20931.0	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000				1100							
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	17167.0	19292.0	18277.0	16732.0	17180.0							
					18510.0	23472.0	27495.0	26900.0	26366.0	23299.0	20931.0	
Capital transfers, receivable less payable	-4999.0	-3167.0	-2766.0	-2061.0	-2587.0							
					-2734.0	-3715.0	-4682.0	-4747.0	-4533.0	-2943.0	-3003.0	
Capital transfers, receivable	336.0	410.0	394.0	353.0	408.0							
					550.0	567.0	631.0	722.0	886.0	690.0	620.0	
Less: Capital transfers, payable	5335.0	3577.0	3160.0	2414.0	2995.0							
					3284.0	4282.0	5313.0	5469.0	5419.0	3633.0	3623.0	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	12168.0	16125.0	15511.0	14671.0	14593.0	...	...	...	...	...	...	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	2147.0	2869.0	2313.0	1436.0	2593.0							
					3938.0	2819.0	4366.0	5615.0	3288.0	3689.0	4829.0	
Gross fixed capital formation	2147.0	2869.0	2313.0	1436.0	2593.0							
					3827.0	3034.0	4428.0	5616.0	3254.0	3542.0	4969.0	
Changes in inventories	...	...	...	...	...							
					...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...							
					111.0	-215.0	-62.0	-1.0	34.0	147.0	-140.0	
Acquisitions less disposals of non-produced non-financial assets	4.0	1.0	1.0	-13.0	6.0							
					713.0	2872.0	2832.0	970.0	1627.0	41.0	-1760.0	
NET LENDING (+) / NET BORROWING (-)	10017.0	13255.0	13197.0	13248.0	12006.0							
					11125.0	14066.0	15615.0	15568.0	16918.0	16626.0	14859.0	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	136735.0	149254.0	127693.0	78905.0	81387.0							
					82265.0	105971.0	150494.0	149289.0	128134.0	159202.0	233648.0	
Currency and deposits	23051.0	102862.0	73490.0	60702.0	35741.0							
					36392.0	65334.0	67601.0	75616.0	73409.0	61476.0	125248.0	
Securities other than shares	17902.0	17297.0	8951.0	-7831.0	-4025.0							
					-4023.0	-12716.0	4463.0	9153.0	8520.0	18844.0	-6257.0	
Loans	10062.0	5988.0	9784.0	6245.0	-8459.0							
					-8576.0	16764.0	7102.0	-4507.0	5182.0	4984.0	41616.0	
Shares and other equity	71137.0	11348.0	12412.0	5857.0	56348.0							
					56512.0	38182.0	50803.0	48518.0	20875.0	47003.0	59621.0	
Insurance technical reserves	9896.0	10056.0	9921.0	9124.0	10371.0							
					9807.0	9154.0	12414.0	10962.0	14705.0	15902.0	17435.0	
Financial derivatives	...	...	...	...	...							
					-1910.0	-1900.0	-1816.0	-1408.0	-1751.0	-2589.0	-2820.0	
Other accounts payable	4687.0	1703.0	13135.0	4808.0	-5937.0							
					-5937.0	-8847.0	9927.0	10955.0	7194.0	13582.0	-1195.0	
NET LENDING (+) / NET BORROWING (-) <sup>b</sup>	9728.0	12804.0	12816.0	12922.0	11657.0							
					10694.0	13715.0	15120.0	15201.0	16414.0	16165.0	14389.0	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	146463.0	162058.0	140509.0	91827.0	93044.0							
					92959.0	119686.0	165614.0	164490.0	144548.0	175367.0	248037.0	
Monetary gold and SDRs	206.0	-920.0	-1142.0	-592.0	4991.0							
					4240.0	246.0	-113.0	-233.0	-8.0	-72.0	-521.0	
Currency and deposits	-37575.0	12508.0	48911.0	1029.0	-17049.0							
					-25559.0	8875.0	10618.0	72302.0	29529.0	-12737.0	81625.0	
Securities other than shares	31508.0	51830.0	-427.0	45171.0	52427.0							
					49804.0	70346.0	64843.0	9297.0	30886.0	86126.0	85298.0	
Loans	51059.0	79201.0	66277.0	40189.0	16234.0							
					17372.0	21248.0	34797.0	33454.0	59117.0	51297.0	38289.0	
Shares and other equity	89956.0	17458.0	6044.0	6866.0	23333.0							
					24289.0	4608.0	60261.0	39558.0	5852.0	46224.0	35611.0	
Insurance technical reserves	845.0	498.0	-166.0	-824.0	-97.0							
					-97.0	-195.0	225.0	-856.0	826.0	101.0	1029.0	
Financial derivatives	...	...	...	...	...							
					-2069.0	-2440.0	-1891.0	-1416.0	-2040.0	-2405.0	-2200.0	
Other accounts receivable	10464.0	1483.0	21012.0	-12.0	13205.0							
					24979.0	16998.0	-3126.0	12384.0	20386.0	6833.0	8906.0	

<sup>a</sup> Item does not consider consumption of fixed capital.

<sup>b</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.5 General Government (S.13)

Series 1000: 2008 SNA, Moroccan dirham, Western calendar year

Series 1100: 2008 SNA, Moroccan dirham, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000				1100							
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	149110.0	161724.0	176877.0	188228.0	196636.0 205887.0	212842.0	217676.0	222847.0	231190.0	240493.0	235999.0	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	32717.0	31189.0	36476.0	38995.0	42453.0 48767.0	51142.0	51984.0	52742.0	54202.0	54793.0	42576.0	
VALUE ADDED GROSS, at basic prices	116393.0	130535.0	140401.0	149233.0	154183.0 157120.0	161700.0	165692.0	170105.0	176988.0	185700.0	193423.0	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	116393.0	130535.0	140401.0	149233.0	154183.0 157120.0	161700.0	165692.0	170105.0	176988.0	185700.0	193423.0	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	105344.0	119036.0	127850.0	135621.0	138937.0 139276.0	141881.0	143906.0	146394.0	150693.0	158101.0	164956.0	
Other taxes less Other subsidies on production	275.0	320.0	367.0	401.0	428.0 596.0	593.0	562.0	661.0	635.0	652.0	873.0	
Other taxes on production	275.0	320.0	367.0	401.0	428.0 655.0	593.0	562.0	661.0	635.0	652.0	873.0	
Less: Other subsidies on production	...	...	...	...	...	662.0	562.0	661.0	635.0	652.0	873.0	
OPERATING SURPLUS, GROSS	10774.0	11179.0	12184.0	13211.0	14818.0 17248.0	69.0	0.0	0.0	0.0	0.0	0.0	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	10774.0	11179.0	12184.0	13211.0	14818.0 17248.0	19226.0	21224.0	23050.0	25660.0	26947.0	27594.0	
Taxes on production and imports, less Subsidies	88985.0	72778.0	75434.0	90247.0	104480.0 98489.0	119489.0	124557.0	126743.0	132237.0	138081.0	124877.0	
Taxes on production and imports	120238.0	124937.0	131622.0	132485.0	136562.0 130785.0	133035.0	136313.0	142923.0	149978.0	153613.0	140180.0	
Taxes on products	111510.0	116281.0	121812.0	121571.0	126155.0 122405.0	124961.0	127411.0	133761.0	140613.0	143605.0	130423.0	
Other taxes on production	8728.0	8656.0	9810.0	10914.0	10407.0 8380.0	8074.0	8902.0	9162.0	9365.0	10008.0	9757.0	
Less: Subsidies	31253.0	52159.0	56188.0	42238.0	32082.0 32296.0	13546.0	11756.0	16180.0	17741.0	15532.0	15303.0	
Subsidies on products	30198.0	51513.0	55744.0	42061.0	31487.0 31487.0	13072.0	11424.0	15017.0	16520.0	14296.0	14111.0	
Other subsidies on production	1055.0	646.0	444.0	177.0	595.0 809.0	474.0	332.0	1163.0	1221.0	1236.0	1192.0	
Property income	25432.0	26524.0	26345.0	28163.0	26512.0 26647.0	24005.0	22500.0	23265.0	25101.0	29266.0	26493.0	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	18958.0	19656.0	21833.0	24531.0	26824.0 28577.0	30799.0	31598.0	32867.0	32428.0	32690.0	32185.0	
BALANCE OF PRIMARY INCOMES	106233.0	90825.0	92130.0	107090.0	118986.0 113803.0	131912.0	136681.0	140151.0	150558.0	161563.0	146765.0	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	106233.0	90825.0	92130.0	107090.0	118986.0 113803.0	131912.0	136681.0	140151.0	150558.0	161563.0	146765.0	
Current taxes on income, wealth, etc.	63875.0	70277.0	77237.0	76979.0	78526.0 79614.0	82915.0	87356.0	96124.0	97925.0	99928.0	97327.0	
Social contributions	42108.0	48775.0	51986.0	54481.0	57113.0 55473.0	57838.0	62296.0	65149.0	69314.0	74659.0	68234.0	
Other current transfers	60305.0	83016.0	95296.0	97229.0	100919.0 98312.0	66566.0	70523.0	74147.0	69614.0	76776.0	139016.0	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	9.0	9.0	9.0	8.0	8.0	34.0	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>				<b>1100</b>							
Social benefits other than social transfers in kind	32151.0	34683.0	37366.0	41907.0	45471.0							
Other current transfers	56465.0	81153.0	95882.0	93043.0	43838.0	47419.0	50955.0	56335.0	60805.0	67389.0	74987.0	
					90995.0							
					84078.0	67487.0	65398.0	68056.0	69248.0	77171.0	131667.0	
GROSS DISPOSABLE INCOME	183905.0	177057.0	183401.0	200829.0	219078.0	224316.0	240494.0	251171.0	257350.0	268358.0	244654.0	
					219286.0							
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	183905.0	177057.0	183401.0	200829.0	219078.0	224316.0	240494.0	251171.0	257350.0	268358.0	244654.0	
					219286.0							
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	140823.0	153360.0	168190.0	178309.0	184303.0							
					191329.0	195748.0	200923.0	206594.0	215092.0	225389.0	223756.0	
Individual consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	
Collective consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
SAVING, GROSS	43082.0	23697.0	15211.0	22520.0	34775.0	28568.0	39571.0	44577.0	42258.0	42969.0	20898.0	
					27957.0							
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	43082.0	23697.0	15211.0	22520.0	34775.0	28568.0	39571.0	44577.0	42258.0	42969.0	20898.0	
					27957.0							
Capital transfers, receivable less payable	-3963.0	-5387.0	-6101.0	-3842.0	-2816.0	-7261.0	-10907.0	-8623.0	-8985.0	-10408.0	-10028.0	
Capital transfers, receivable	13168.0	14002.0	13909.0	15206.0	19676.0	37208.0	39474.0	50415.0	53448.0	56598.0	73754.0	
					29486.0							
Less: Capital transfers, payable	17131.0	19389.0	20010.0	19048.0	22492.0	44469.0	50381.0	59038.0	62433.0	67006.0	83782.0	
					36603.0							
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	39119.0	18310.0	9110.0	18678.0	31959.0	21307.0	28664.0	35954.0	33273.0	32561.0	10870.0	
					20840.0							
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	36852.0	37958.0	43764.0	39541.0	41071.0	54983.0	59217.0	62782.0	66393.0	66126.0	61835.0	
					45279.0							
Gross fixed capital formation	36852.0	37958.0	43764.0	39541.0	41071.0	54868.0	59190.0	62772.0	66193.0	65910.0	61534.0	
					45157.0							
Changes in inventories	...	...	...	...	...	115.0	27.0	10.0	200.0	216.0	301.0	
					122.0							
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions of non-produced non-financial assets	719.0	768.0	1229.0	1624.0	891.0	...	...	...	...	...	...	
					834.0							
NET LENDING (+) / NET BORROWING (-)	1548.0	-20416.0	-35883.0	-22487.0	-10003.0	1278.0	1625.0	2060.0	2136.0	2281.0	3223.0	
					-25273.0	-34954.0	-32178.0	-28888.0	-35256.0	-35846.0	-54188.0	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	37779.0	53599.0	68419.0	64260.0	49207.0	48407.0	48991.0	38555.0	57399.0	49284.0	94272.0	
					45663.0							
Currency and deposits	-12284.0	-6487.0	10579.0	7406.0	17065.0	2642.0	5004.0	6981.0	8191.0	7650.0	-6916.0	
					7212.0							
Securities other than shares	25685.0	40380.0	42464.0	47653.0	20582.0	43022.0	24545.0	22242.0	34465.0	20124.0	70528.0	
					31623.0							
Loans	16963.0	8617.0	16418.0	15229.0	10595.0	393.0	5452.0	7872.0	29413.0	12263.0	22000.0	
					-541.0							
Shares and other equity	3637.0	3233.0	4669.0	4495.0	3500.0	3679.0	3500.0	3500.0	3707.0	3144.0	3834.0	
					3562.0							
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
					...							
Other accounts payable	3778.0	7856.0	-5711.0	-10523.0	-2535.0	...	...	...	...	...	...	
					3807.0							
NET LENDING (+) / NET BORROWING (-)	1496.0	-21098.0	-36955.0	-23268.0	-9863.0	-1329.0	10490.0	-2040.0	-18377.0	6103.0	4826.0	
					-26014.0	-33630.0	-31364.0	-28034.0	-34160.0	-34620.0	-52119.0	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	39275.0	32501.0	31464.0	40992.0	39344.0	14777.0	17627.0	10521.0	23239.0	14664.0	42153.0	
					19649.0							
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	
					...							

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>				<b>1100</b>							
Currency and deposits	-7242.0	6610.0	2169.0	11165.0	11369.0							
					5640.0	3032.0	10848.0	2409.0	9179.0	13833.0	5490.0	
Securities other than shares	16647.0	3592.0	-2201.0	4842.0	2940.0							
					2759.0	2494.0	6248.0	-10073.0	5324.0	-4944.0	-12756.0	
Loans	960.0	1207.0	243.0	255.0	-435.0							
					-434.0	231.0	-2653.0	-115.0	-15.0	-17.0	172.0	
Shares and other equity	14386.0	12422.0	19951.0	9963.0	20891.0							
					19111.0	20145.0	5890.0	28183.0	7183.0	3695.0	30809.0	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	14524.0	8670.0	11302.0	14767.0	4579.0	...	...	...	...	...	...	...
					-7427.0	-11125.0	-2706.0	-9883.0	1568.0	2097.0	18438.0	

<sup>a</sup> Item does not consider consumption of fixed capital.

<sup>b</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.6 Households (S.14)**

**Series 1000:** 2008 SNA, Moroccan dirham, Western calendar year

**Series 1100:** 2008 SNA, Moroccan dirham, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>				<b>1100</b>							
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	367061.0	390048.0	401505.0	425994.0	421989.0							
					499184.0	517626.0	512235.0	546710.0	566252.0	581451.0	531590.0	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	120892.0	132813.0	139636.0	142674.0	146106.0							
					196455.0	189270.0	191857.0	201727.0	210066.0	215488.0	194259.0	
VALUE ADDED GROSS, at basic prices	246169.0	257235.0	261869.0	283320.0	275883.0							
					302729.0	328356.0	320378.0	344983.0	356186.0	365963.0	337331.0	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	246169.0	257235.0	261869.0	283320.0	275883.0							
					302729.0	328356.0	320378.0	344983.0	356186.0	365963.0	337331.0	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	16468.0	16476.0	17008.0	17635.0	17842.0							
					27323.0	27815.0	28000.0	29302.0	30482.0	31800.0	26578.0	
Other taxes less Other subsidies on production	329.0	540.0	712.0	831.0	363.0							
					29.0	339.0	357.0	385.0	423.0	477.0	347.0	
Other taxes on production	810.0	829.0	930.0	932.0	790.0							
					480.0	528.0	559.0	567.0	577.0	623.0	591.0	
Less: Other subsidies on production	481.0	289.0	218.0	101.0	427.0							
					451.0	189.0	202.0	182.0	154.0	146.0	244.0	
OPERATING SURPLUS, GROSS	<sup>a</sup> 229372.0	<sup>a</sup> 240219.0	<sup>a</sup> 244149.0	<sup>a</sup> 264854.0	<sup>a</sup> 257678.0							
					275377.0	300202.0	292021.0	315296.0	325281.0	333686.0	310406.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	<sup>a</sup> 229372.0	<sup>a</sup> 240219.0	<sup>a</sup> 244149.0	<sup>a</sup> 264854.0	<sup>a</sup> 257678.0							
					275377.0	300202.0	292021.0	315296.0	325281.0	333686.0	310406.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Compensation of employees	244305.0	265885.0	282084.0	293755.0	305248.0							
					350092.0	358905.0	368561.0	380774.0	392017.0	409672.0	382503.0	
Property income	31989.0	34747.0	36148.0	36094.0	37741.0							
					44017.0	42399.0	42874.0	45327.0	49904.0	51804.0	42612.0	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	9500.0	10373.0	11062.0	11155.0	11249.0							
					9363.0	8542.0	8293.0	8744.0	8727.0	9167.0	7626.0	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>				<b>1100</b>							
BALANCE OF PRIMARY INCOMES	496166.0	530478.0	551319.0	583548.0	589418.0 660123.0	692964.0	695163.0	732653.0	758475.0	785995.0	727895.0	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	496166.0	530478.0	551319.0	583548.0	589418.0 660123.0	692964.0	695163.0	732653.0	758475.0	785995.0	727895.0	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	49387.0	52196.0	56657.0	63014.0	67983.0 66771.0	70038.0	74140.0	78670.0	82734.0	90883.0	99313.0	
Other current transfers	78597.0	85003.0	86138.0	89680.0	91370.0 88098.0	95383.0	95642.0	102224.0	102684.0	105444.0	124790.0	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	19118.0	24670.0	27010.0	27189.0	26436.0 26178.0	31370.0	32993.0	34315.0	35873.0	36872.0	34858.0	
Social contributions	53452.0	61557.0	64770.0	67816.0	71050.0 70932.0	73686.0	78713.0	82086.0	87428.0	94010.0	87672.0	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	17712.0	18412.0	17443.0	19394.0	20677.0 21363.0	22061.0	22127.0	23714.0	25499.0	27867.0	36280.0	
GROSS DISPOSABLE INCOME	533868.0	563038.0	584891.0	621843.0	630608.0 696519.0	731268.0	731112.0	773432.0	795093.0	823573.0	793188.0	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	533868.0	563038.0	584891.0	621843.0	630608.0 696519.0	731268.0	731112.0	773432.0	795093.0	823573.0	793188.0	
Adjustment for the change in net equity of households on pension funds	1892.0	2244.0	2592.0	2395.0	2510.0 3175.0	3058.0	3156.0	3249.0	3146.0	3309.0	3327.0	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	457983.0	484614.0	508124.0	533903.0	550793.0 612719.0	628994.0	642181.0	673764.0	702020.0	723177.0	672430.0	
Individual consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	
SAVING, GROSS	77777.0	80668.0	79359.0	90335.0	82325.0 86975.0	105332.0	92087.0	102917.0	96219.0	103705.0	124085.0	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	77777.0	80668.0	79359.0	90335.0	82325.0 86975.0	105332.0	92087.0	102917.0	96219.0	103705.0	124085.0	
Capital transfers, receivable less payable	1421.0	1602.0	2259.0	1202.0	917.0 3307.0	3239.0	4119.0	3207.0	3367.0	3903.0	1437.0	
Capital transfers, receivable	1845.0	2049.0	2738.0	1707.0	1440.0 3877.0	3824.0	4922.0	4004.0	4276.0	5094.0	2576.0	
Less: Capital transfers, payable	424.0	447.0	479.0	505.0	523.0 570.0	585.0	803.0	797.0	909.0	1191.0	1139.0	
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS <sup>b</sup>	79198.0	82270.0	81618.0	91537.0	83242.0 90282.0	108571.0	96206.0	106124.0	99586.0	107608.0	125522.0	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	74343.0	76886.0	77155.0	83102.0	80067.0 82218.0	90994.0	83740.0	92833.0	94701.0	96244.0	91033.0	
Gross fixed capital formation	69140.0	71211.0	75075.0	78292.0	78460.0 78162.0	80488.0	83538.0	87940.0	89904.0	91586.0	87572.0	
Changes in inventories	5203.0	5675.0	2080.0	4810.0	1607.0 1530.0	8311.0	-2171.0	2570.0	2461.0	2647.0	1514.0	
Acquisitions less disposals of valuables	...	...	...	...	2526.0	2195.0	2373.0	2323.0	2336.0	2011.0	1947.0	
Acquisitions less disposals of non-produced non-financial assets	-783.0	-842.0	-1325.0	-1685.0	-937.0 -2263.0	-4325.0	-4517.0	-3719.0	-5896.0	-5281.0	-2256.0	
NET LENDING (+) / NET BORROWING (-)	5638.0	6226.0	5788.0	10120.0	4112.0 10327.0	21902.0	16983.0	17010.0	10781.0	16645.0	36745.0	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	44178.0	47028.0	24711.0	31043.0	29625.0 37439.0	34123.0	25152.0	47789.0	37423.0	29735.0	69026.0	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	
Loans	8386.0	27603.0	22567.0	23309.0	10374.0 10279.0	12391.0	8215.0	17612.0	20371.0	20630.0	14824.0	



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>				<b>1100</b>							
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	35792.0	19425.0	2144.0	7734.0	19251.0	21732.0	16937.0	30177.0	17052.0	9105.0	54202.0	...
NET LENDING (+) / NET BORROWING (-)	5197.0	6412.0	5513.0	10302.0	3381.0	20267.0	16013.0	16002.0	11398.0	17450.0	35781.0	...
					9747.0							
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	49375.0	53440.0	30224.0	41345.0	33006.0	54390.0	41165.0	63791.0	48821.0	47185.0	104807.0	...
Currency and deposits	40837.0	42972.0	26505.0	28160.0	26249.0	48398.0	30541.0	54838.0	31325.0	36563.0	101154.0	...
Securities other than shares	801.0	482.0	1196.0	-29.0	0.0	...	...	...	...	...	...	...
Loans	...	...	...	...	...	...	...	...	...	...	...	...
Shares and other equity	3209.0	1106.0	735.0	-267.0	6288.0	...	...	...	...	...	...	...
Insurance technical reserves	8710.0	9250.0	9714.0	9363.0	10223.0	-596.0	1414.0	2454.0	1095.0	2271.0	-133.0	...
Financial derivatives	...	...	...	...	9341.0	9214.0	11775.0	11800.0	13656.0	15285.0	15587.0	...
Other accounts receivable	-4182.0	-370.0	-7926.0	4118.0	-9754.0	...	...	...	...	...	...	...
					-10376.0	-2626.0	-2565.0	-5301.0	2745.0	-6934.0	-11801.0	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Item does not consider consumption of fixed capital.

<sup>c</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.7 Non-profit institutions serving households (S.15)**

**Series 1000:** 2008 SNA, Moroccan dirham, Western calendar year

**Series 1100:** 2008 SNA, Moroccan dirham, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>				<b>1100</b>							
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	3751.0	4465.0	4867.0	5064.0	5861.0	7976.0	8454.0	9242.0	10359.0	10538.0	9844.0	...
					6739.0							
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	2773.0	3301.0	3584.0	3725.0	4335.0	5900.0	6254.0	6840.0	7668.0	7801.0	7299.0	...
VALUE ADDED GROSS, at basic prices	978.0	1164.0	1283.0	1339.0	1526.0	2076.0	2200.0	2402.0	2691.0	2737.0	2545.0	...
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED NET, at basic prices	978.0	1164.0	1283.0	1339.0	1526.0	...	...	...	...	...	...	...
					...	...	...	...	...	...	...	...
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	978.0	1164.0	1283.0	1339.0	1526.0	2076.0	2200.0	2402.0	2691.0	2737.0	2545.0	...
					1754.0							
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	927.0	1103.0	1216.0	1269.0	1446.0	1967.0	2084.0	2275.0	2550.0	2593.0	2411.0	...
					1662.0							
Other taxes less Other subsidies on production	51.0	61.0	67.0	70.0	80.0	109.0	116.0	127.0	141.0	144.0	134.0	...
Other taxes on production	51.0	61.0	67.0	70.0	92.0	109.0	116.0	127.0	141.0	144.0	134.0	...
					80.0							
Less: Other subsidies on production	...	...	...	...	92.0	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
					...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000				1100							
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Property income	34.0	36.0	39.0	41.0	43.0	...	...	...	...	...	...	...
					44.0	52.0	57.0	62.0	70.0	71.0	66.0	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	10.0	11.0	12.0	12.0	14.0	...	...	...	...	...	...	...
					13.0	16.0	17.0	18.0	21.0	21.0	20.0	
BALANCE OF PRIMARY INCOMES	24.0	25.0	27.0	29.0	29.0	36.0	40.0	44.0	49.0	50.0	46.0	
					31.0							
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	24.0	25.0	27.0	29.0	29.0	36.0	40.0	44.0	49.0	50.0	46.0	
					31.0							
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	6994.0	8449.0	9364.0	8451.0	9616.0	13278.0	12576.0	13417.0	14898.0	15408.0	14466.0	
					11268.0							
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	813.0	985.0	1059.0	1106.0	1262.0	3054.0	1990.0	2111.0	2411.0	2377.0	2722.0	
					2646.0							
GROSS DISPOSABLE INCOME	6205.0	7489.0	8332.0	7374.0	8383.0	10260.0	10626.0	11350.0	12536.0	13081.0	11790.0	
					8653.0							
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	6205.0	7489.0	8332.0	7374.0	8383.0	10260.0	10626.0	11350.0	12536.0	13081.0	11790.0	
					8653.0							
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	3057.0	3734.0	4083.0	4242.0	4923.0	6701.0	7078.0	7765.0	8700.0	8799.0	8204.0	
					5661.0							
Individual consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	3148.0	3755.0	4249.0	3132.0	3460.0	3559.0	3548.0	3585.0	3836.0	4282.0	3586.0	
					2992.0							
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	3148.0	3755.0	4249.0	3132.0	3460.0	3559.0	3548.0	3585.0	3836.0	4282.0	3586.0	
					2992.0							
Capital transfers, receivable less payable	-159.0	-176.0	-210.0	-542.0	-181.0	-487.0	-274.0	-315.0	-359.0	-471.0	-380.0	
Capital transfers, receivable	1763.0	2037.0	2668.0	1378.0	1271.0	1248.0	1717.0	1544.0	1760.0	2305.0	2277.0	
					1158.0							
Less: Capital transfers, payable	1922.0	2213.0	2878.0	1920.0	1452.0	1735.0	1991.0	1859.0	2119.0	2776.0	2657.0	
					1617.0							
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	2989.0	3579.0	4039.0	2590.0	3279.0	...	...	...	...	...	...	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	1033.0	1192.0	1558.0	1004.0	757.0	843.0	1158.0	1149.0	1310.0	1715.0	1640.0	
					829.0							
Gross fixed capital formation	1033.0	1192.0	1558.0	1004.0	757.0	843.0	1158.0	1149.0	1310.0	1715.0	1640.0	
					829.0							
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	64.0	74.0	96.0	61.0	46.0	55.0	71.0	70.0	71.0	105.0	100.0	
					51.0							
NET LENDING (+) / NET BORROWING (-)	1892.0	2313.0	2385.0	1525.0	2476.0	2174.0	2045.0	2051.0	2096.0	1991.0	1466.0	
					1653.0							
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	53.0	94.0	180.0	42.0	114.0	363.0	482.0	1122.0	714.0	677.0	496.0	
					180.0							

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>				<b>1100</b>							
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	53.0	64.0	63.0	42.0	49.0 30.0	42.0	37.0	106.0	125.0	118.0	86.0	...
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	...	30.0	117.0	...	65.0 150.0	321.0	445.0	1016.0	589.0	559.0	410.0	...
NET LENDING (+) / NET BORROWING (-)	<sup>b</sup> 1825.0	<sup>b</sup> 2215.0	2292.0	1484.0	2299.0 1549.0	2037.0	1730.0	1706.0	2023.0	1924.0	1363.0	...
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	1878.0	2309.0	2472.0	1526.0	2413.0 1729.0	2400.0	2212.0	2828.0	2737.0	2601.0	1859.0	...
Currency and deposits	1740.0	2123.0	2063.0	1350.0	1593.0 988.0	1367.0	1217.0	1761.0	1591.0	1512.0	1058.0	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	-159.0	-194.0	-189.0	-124.0	-146.0 -91.0	-125.0	-111.0	-113.0	-172.0	-163.0	-119.0	...
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	297.0	380.0	598.0	300.0	966.0 832.0	1158.0	1106.0	1180.0	1318.0	1252.0	920.0	...

<sup>a</sup> Item does not consider consumption of fixed capital.

<sup>b</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) Non-financial corporations**

Series 1100: 2008 SNA, Moroccan dirham, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>					<b>1100</b>							
<b>Industries</b>												
Agriculture, forestry and fishing					3855.0	4871.0	6190.0	6716.0	6730.0	5581.0	4877.0	...
Manufacturing, mining and quarrying and other industrial activities					172703.0	190111.0	189660.0	195383.0	205957.0	215765.0	208221.0	...
Of which: manufacturing					126849.0	136459.0	135727.0	139418.0	148819.0	153170.0	147915.0	...
Construction					39012.0	40239.0	43778.0	45828.0	44867.0	44907.0	43235.0	...
Wholesale and retail trade, transportation and storage, accommodation and food service activities					98049.0	98499.0	103908.0	113977.0	116423.0	121910.0	87171.0	...
Information and communication					30877.0	30212.0	30259.0	29281.0	30194.0	31155.0	32629.0	...
Financial and insurance activities					...	...	...	...	...	...	...	...
Real estate activities					5287.0	5298.0	5452.0	5239.0	5570.0	5808.0	5417.0	...
Professional, scientific, technical, administrative and support service activities					38523.0	42743.0	46251.0	49210.0	53219.0	57839.0	50563.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Public administration and defence, education, human health and social work activities					11388.0	12312.0	12995.0	13599.0	14512.0	15363.0	15234.0	
Other service activities					4844.0	4950.0	5073.0	5233.0	5503.0	5705.0	3505.0	
VALUE ADDED GROSS, at basic prices					404538.0	429235.0	443566.0	464466.0	482975.0	504033.0	450852.0	

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Financial corporations**

Series 1100: 2008 SNA, Moroccan dirham, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
<b>Industries</b>												
Agriculture, forestry and fishing					...	...	...	...	...	...	...	...
Manufacturing, mining and quarrying and other industrial activities					...	...	...	...	...	...	...	...
Of which: manufacturing					...	...	...	...	...	...	...	...
Construction					...	...	...	...	...	...	...	...
Wholesale and retail trade, transportation and storage, accommodation and food service activities					...	...	...	...	...	...	...	...
Information and communication					...	...	...	...	...	...	...	...
Financial and insurance activities					44395.0	44863.0	46426.0	48195.0	52304.0	52094.0	51956.0	
Real estate activities					...	...	...	...	...	...	...	...
Professional, scientific, technical, administrative and support service activities					...	...	...	...	...	...	...	...
Public administration and defence, education, human health and social work activities					...	...	...	...	...	...	...	...
Other service activities					...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices					44395.0	44863.0	46426.0	48195.0	52304.0	52094.0	51956.0	

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**General government**

Series 1100: 2008 SNA, Moroccan dirham, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
<b>Industries</b>												
Agriculture, forestry and fishing					1469.0	2150.0	1559.0	1580.0	1587.0	1582.0	1545.0	
Manufacturing, mining and quarrying and other industrial activities					...	...	...	...	...	...	...	...
Of which: manufacturing					...	...	...	...	...	...	...	...
Construction					...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Wholesale and retail trade, transportation and storage, accommodation and food service activities					...	...	...	...	...	...	...	...
Information and communication					...	...	...	...	...	...	...	...
Financial and insurance activities					...	...	...	...	...	...	...	...
Real estate activities					...	...	...	...	...	...	...	...
Professional, scientific, technical, administrative and support service activities					...	...	...	...	...	...	...	...
Public administration and defence, education, human health and social work activities					153948.0	157782.0	162106.0	166377.0	173218.0	181786.0	189291.0	
Other service activities					1703.0	1768.0	2027.0	2148.0	2183.0	2332.0	2587.0	
VALUE ADDED GROSS, at basic prices					157120.0	161700.0	165692.0	170105.0	176988.0	185700.0	193423.0	

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) Households**

Series 1100: 2008 SNA, Moroccan dirham, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
<b>Industries</b>												
Agriculture, forestry and fishing					98358.0	120156.0	105199.0	119924.0	126811.0	127265.0	116474.0	
Manufacturing, mining and quarrying and other industrial activities					27399.0	25848.0	26581.0	28989.0	29599.0	30606.0	27696.0	
Of which: manufacturing					26827.0	25088.0	25779.0	28254.0	28917.0	29871.0	27000.0	
Construction					19394.0	20045.0	21040.0	21682.0	21271.0	21780.0	20994.0	
Wholesale and retail trade, transportation and storage, accommodation and food service activities					79863.0	84000.0	85663.0	89060.0	89820.0	94018.0	81642.0	
Information and communication					117.0	95.0	93.0	102.0	92.0	94.0	98.0	
Financial and insurance activities					...	...	...	...	...	...	...	
Real estate activities					67499.0	67802.0	70867.0	73916.0	77049.0	80536.0	81182.0	
Professional, scientific, technical, administrative and support service activities					816.0	910.0	1079.0	1187.0	1188.0	1273.0	1060.0	
Public administration and defence, education, human health and social work activities					727.0	783.0	804.0	855.0	901.0	970.0	849.0	
Other service activities					8556.0	8717.0	9052.0	9268.0	9455.0	9421.0	7336.0	
VALUE ADDED GROSS, at basic prices					302729.0	328356.0	320378.0	344983.0	356186.0	365963.0	337331.0	

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Non-profit institutions serving households**

Series 1100: 2008 SNA, Moroccan dirham, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
<b>Industries</b>												
Agriculture, forestry and fishing					...	...	...	...	...	...	...	...
Manufacturing, mining and quarrying and other industrial activities					...	...	...	...	...	...	...	...
Of which: manufacturing					...	...	...	...	...	...	...	...
Construction					...	...	...	...	...	...	...	...
Wholesale and retail trade, transportation and storage, accommodation and food service activities					...	...	...	...	...	...	...	...
Information and communication					...	...	...	...	...	...	...	...
Financial and insurance activities					...	...	...	...	...	...	...	...
Real estate activities					...	...	...	...	...	...	...	...
Professional, scientific, technical, administrative and support service activities					...	...	...	...	...	...	...	...
Public administration and defence, education, human health and social work activities					1086.0	1287.0	1363.0	1488.0	1667.0	1696.0	1576.0	
Other service activities					668.0	789.0	837.0	914.0	1024.0	1041.0	969.0	
VALUE ADDED GROSS, at basic prices					1754.0	2076.0	2200.0	2402.0	2691.0	2737.0	2545.0	

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Total economy**

Series 1100: 2008 SNA, Moroccan dirham, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
<b>Industries</b>												
Agriculture, forestry and fishing					103682.0	127177.0	112948.0	128220.0	135128.0	134428.0	122896.0	
Manufacturing, mining and quarrying and other industrial activities					200102.0	215959.0	216241.0	224372.0	235556.0	246371.0	235917.0	
Of which: manufacturing					153676.0	161547.0	161506.0	167672.0	177736.0	183041.0	174915.0	
Construction					58406.0	60284.0	64818.0	67510.0	66138.0	66687.0	64229.0	
Wholesale and retail trade, transportation and storage, accommodation and food service activities					177912.0	182499.0	189571.0	203037.0	206243.0	215928.0	168813.0	
Information and communication					30994.0	30307.0	30352.0	29383.0	30286.0	31249.0	32727.0	
Financial and insurance activities					44395.0	44863.0	46426.0	48195.0	52304.0	52094.0	51956.0	
Real estate activities					72786.0	73100.0	76319.0	79155.0	82619.0	86344.0	86599.0	
Professional, scientific, technical, administrative and support service activities					39339.0	43653.0	47330.0	50397.0	54407.0	59112.0	51623.0	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Public administration and defence, education, human health and social work activities					167149.0	172164.0	177268.0	182319.0	190298.0	199815.0	206950.0	
Other service activities					15771.0	16224.0	16989.0	17563.0	18165.0	18499.0	14397.0	
VALUE ADDED GROSS, at basic prices					910536.0	966230.0	978262.0	1030151.0	1071144.0	1110527.0	1036107.0	

# Mozambique

## Source

Response to the United Nations national accounts questionnaire from Instituto Nacional de Estatística, Departamento de Contas Nacionais e Indicadores Globais, of Mozambique. Previous estimates were published by Instituto Nacional de Estatística in "Anuário Estatístico" and on the Mozambican website, [www.ine.gov.mz](http://www.ine.gov.mz).

## General

The latest estimates, shown in the following tables, are considered to be prepared in accordance with the concepts and definitions of the System of National Accounts 2008 (2008 SNA). With the implementation of the 2008 SNA, ISIC Rev. 4 is also used.

Estimates are based on responses to a conceptual questionnaire and other available information. Mozambique implemented the use of a new base year of 2014; previously a base year of 2009 was used. All constant price tables reflect the new base year of 2014. When the scope and coverage of the estimates differ for the conceptual or statistical reasons from the definitions and classifications recommended in the SNA, a footnote provides explanation.

The output of the central bank is compiled according to the new 2008 SNA and it is treated as non-market production. FISIM is compiled in accordance with the 2008 SNA.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, Metical, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
	Expenditures of the gross domestic product											
Final consumption expenditure	346241.0	381272.9	438753.8	488894.3	533462.3	577193.1	692075.6	751215.4	782871.5	841368.0	841853.9	905015.8
Household final consumption expenditure	271107.9	292504.8	335281.9	359174.7	376511.8	401190.2	482207.3	531154.5	574496.9	607366.3	626282.6	692549.5
NPISHs final consumption expenditure	7833.4	8501.0	8800.9	9815.1	9919.8	10648.8	11434.5	12876.5	12805.1	14955.2	14933.9	16016.4
General government final consumption expenditure	67299.7	80267.1	94671.0	119904.5	147030.7	165354.1	198433.7	207184.4	195569.5	219046.5	200637.3	196449.9
Individual consumption expenditure	24277.5	31691.7	39244.0	44637.2	58063.8	59978.7	69446.4	72456.5	71609.6	89417.0	75101.7	77713.5
Collective consumption expenditure	43022.2	48575.4	55427.0	75267.3	88966.9	105375.4	128987.3	134727.9	123959.8	129629.5	125535.6	118736.3
Gross capital formation	82737.8	120513.3	229774.0	275876.7	293582.2	263070.3	350776.5	278939.5	448211.6	578133.8	499679.5	514593.1
Gross fixed capital formation	64175.5	85671.1	150600.0	192280.5	225550.2	199821.5	195119.0	191976.0	416786.1	427066.3	270783.2	275823.8
Changes in inventories	18562.3	34842.2	79174.0	83596.2	68032.0	63248.8	155657.6	86963.5	31425.6	151067.4	228896.3	238769.3
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	107266.4	125821.9	133998.9	136660.6	173766.3	198204.0	252496.2	324267.0	401840.8	310622.0	288354.5	324142.8
Exports of goods	82730.8	94680.8	102598.7	104341.3	140530.7	164398.0	214577.8	280931.2	357557.4	249289.4	232302.5	275225.0
Exports of services	24535.6	31141.1	31400.2	32319.3	33235.6	33806.0	37918.4	43335.9	44283.4	61332.5	56051.9	48917.7
Less: Imports of goods and services	159130.2	209570.8	338605.4	390435.0	445363.8	400707.8	542646.5	513895.7	737357.3	767502.9	646481.3	710926.1
Imports of goods	115610.8	144328.1	210710.4	276580.1	268620.2	266706.8	312357.4	320593.5	402876.8	470202.1	472462.9	556521.9
Imports of services	43519.4	65242.7	127895.0	113854.9	176743.5	134001.0	230289.0	193302.2	334480.5	297300.9	174018.3	154404.3
Equals: GROSS DOMESTIC PRODUCT	377115.0	418037.2	463921.4	510996.6	555447.1	637759.6	752701.8	840526.2	895566.7	962620.8	983406.6	1032825.5



**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, Metical, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2014</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	366573.4	392028.4	444390.9	488818.9	533462.3	552340.5	611140.9	619638.5	628624.9	649131.0	598923.6	621493.6
Household final consumption expenditure	280847.8	294728.6	332539.2	355192.6	376511.8	382644.9	408739.8	410720.1	430853.5	444463.2	435900.8	464188.5
NPISHs final consumption expenditure	7887.4	8286.9	9172.0	9326.9	9919.8	10505.4	11001.0	11413.1	11792.1	12059.0	11730.9	12327.5
General government final consumption expenditure	77838.2	89013.0	102679.7	124299.4	147030.7	159190.2	191400.1	197505.3	185979.3	192608.8	151291.9	144977.6
Individual consumption expenditure	28919.4	33603.9	41926.0	47133.2	58063.8	57597.7	68184.8	67995.8	67437.2	73550.9	58344.8	61086.6
Collective consumption expenditure	48918.8	55409.1	60753.7	77166.2	88966.9	101592.5	123215.3	129509.5	118542.1	119057.9	92947.1	83891.0
Gross capital formation	116493.8	149566.5	262347.4	286744.5	293582.1	246840.2	249878.1	207177.1	294941.0	304481.5	294160.9	286193.3
Gross fixed capital formation	86656.7	101484.2	180700.8	200655.4	225550.6	187676.8	170124.9	160318.2	277163.8	204236.1	137692.9	148753.7
Changes in inventories	29837.2	48082.2	81646.6	86089.0	68031.5	59163.4	79753.3	46858.9	17777.2	100245.4	156468.1	137439.6
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	107244.3	125413.2	137623.5	140059.4	173767.2	162092.9	152251.0	158173.9	233910.9	211782.3	154661.5	166187.9
Exports of goods	83670.7	92195.7	103954.8	106881.6	140531.5	138734.7	127026.5	128650.4	205815.6	181168.7	126822.1	143586.2
Exports of services	23573.6	33217.5	33668.8	33177.8	33235.7	23358.2	25224.5	29523.6	28095.3	30613.6	27839.4	22601.7
Less: Imports of goods and services	170646.8	216215.1	360848.4	398439.3	445364.3	368482.0	397808.8	346502.0	497000.9	489631.5	380083.1	390672.0
Imports of goods	123148.7	144475.7	217089.0	277706.8	268620.4	251517.5	219555.4	207115.1	267154.9	301767.1	276647.2	303826.2
Imports of services	47498.1	71739.4	143759.5	120732.5	176743.9	116964.5	178253.4	139386.9	229846.0	187864.5	103436.0	86845.8
Equals: GROSS DOMESTIC PRODUCT	419664.8	450792.9	483513.5	517183.4	555447.3	592791.6	615461.2	638487.6	660475.9	675763.3	667662.9	683202.9

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 1000: 2008 SNA, Metical, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	377115.0	418037.2	463921.4	510996.6	555447.1	637759.6	752701.8	840526.2	895566.7	962620.8	983406.6	1032825.5
Plus: Compensation of employees - from and to the rest of the world, net	2551.2	3558.2	3341.2	1657.9	-516.2	19.7	1349.4	522.8	3558.2	1681.3	1873.6	4696.8
Plus: Compensation of employees - from the rest of the world	3248.8	9507.6	3598.6	2101.0	1621.6	2100.3	3308.7	1833.8	9507.6	8204.9	9145.0	11502.0
Less: Compensation of employees - to the rest of the world	697.6	5949.4	257.4	443.2	2137.7	2080.5	1959.3	1311.0	5949.4	6523.6	7271.4	6805.2
Plus: Property income - from and to the rest of the world, net	-13802.4	-9972.7	-3427.8	-3409.7	-3911.0	-9309.3	-13635.0	-21011.6	-16406.1	-18135.8	-22508.8	-26954.5
Plus: Property income - from the rest of the world	1747.0	913.6	1742.8	1915.0	2289.6	2205.4	3244.1	2699.5	5729.4	8088.2	9015.3	2851.7
Less: Property income - to the rest of the world	15549.3	10886.3	5170.7	5324.7	6200.7	11514.8	16879.1	23711.1	22135.5	26224.0	31524.0	29806.2
Sum of Compensation of employees and property income - from and to the rest of the world, net	-11251.2	-6414.5	-86.6	-1751.8	-4427.2	-9289.6	-12285.7	-20488.8	-12847.8	-16454.5	-20635.2	-22257.7

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Plus: Sum of Compensation of employees and property income - from the rest of the world	4995.8	10421.2	5341.4	4016.1	3911.2	4305.7	6552.8	4533.3	15237.0	16293.1	18160.3	14353.7
Less: Sum of Compensation of employees and property income - to the rest of the world	16246.9	16835.6	5428.0	5767.9	8338.4	13595.3	18838.5	25022.1	28084.8	32747.6	38795.5	36611.4
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	365863.8	411622.7	463834.8	509244.8	551019.9	628470.0	740416.1	820037.4	882718.9	946166.3	962771.4	1010567.8
Plus: Current transfers - from and to the rest of the world, net	23674.7	29220.8	29498.8	42482.9	42117.5	30699.2	32566.7	43110.2	20376.4	77856.2	47548.0	47548.0
Equals: GROSS NATIONAL DISPOSABLE INCOME	389538.5	440843.5	493333.6	551727.7	593137.4	659169.3	772982.8	863147.6	903095.3	1024022.4	1010319.4	1058115.9
Less: Final consumption expenditure / Actual final consumption	346241.0	381272.9	438753.8	488894.3	533462.3	577193.1	692075.6	751215.4	782871.5	841368.0	841853.9	905015.8
Equals: SAVING, GROSS	43297.5	59570.7	54579.8	62833.4	59675.1	81976.2	80907.2	111932.3	120223.7	182654.5	168465.6	153100.1
Plus: Capital transfers - from and to the rest of the world, net	...	12975.3	13904.8	12640.3	-11505.7	11016.7	-12907.7	12317.0	9899.9	6665.5	7429.5	5039.9
Plus: Capital transfers - from the rest of the world	...	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20.7	23.1	394.5
Less: Capital transfers - to the rest of the world	...	-12975.3	-13904.8	-12640.3	11505.7	-11016.7	12907.7	-12317.0	-9899.9	-6644.8	-7406.4	-4645.4
Less: Gross capital formation	82737.8	120513.3	229774.0	275876.7	293582.2	263070.3	350776.5	278939.5	448211.6	578133.8	499679.5	514593.1
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	...	...	...	...	...	...	...	...	...	...	...	...
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Metical, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
	Industries											
Agriculture, forestry and fishing	101239.4	107651.0	115583.7	120104.4	132945.9	146150.2	172026.8	210498.7	220019.9	233064.3	255633.8	283979.3
Crop and animal production, hunting and related service activities	88224.7	93588.0	100328.5	103887.9	115489.6	127044.7	152171.0	188313.9	197638.0	209174.4	229765.6	256626.3
Forestry and logging	6832.7	7595.6	8581.5	8641.6	9177.5	10014.0	10252.2	10998.5	11272.6	11057.4	12320.1	13125.4
Fishing and aquaculture	6182.0	6467.4	6673.7	7574.9	8278.8	9091.4	9603.6	11186.3	11109.3	12832.5	13548.1	14227.6
Manufacturing, mining and quarrying and other industrial activities	54712.2	60992.9	68188.5	74651.1	85753.4	103365.6	141327.3	189274.3	214434.3	215381.0	199152.0	212817.5
Mining and quarrying	4598.5	7611.7	13080.9	16555.1	24420.6	32086.6	58483.3	95679.6	109322.5	103458.6	93506.6	103418.3
Manufacturing	37633.3	41004.3	40128.7	41837.2	44579.7	52246.9	63822.6	68931.8	78058.9	85020.2	77182.1	80629.7
Electricity, gas, steam and air conditioning supply	11461.1	11457.5	13998.8	15168.4	15636.0	17652.2	17520.4	23110.3	25220.4	24705.1	25993.7	25773.4

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Water supply; sewerage, waste management and remediation activities	1019.3	919.4	980.1	1090.4	1117.1	1379.9	1500.9	1552.5	1832.4	2197.1	2469.7	2996.1
Construction	7258.8	8094.4	9087.7	8890.5	10478.5	12068.5	12385.3	12580.9	12544.2	12295.3	11563.6	13414.6
Wholesale and retail trade, transportation and storage, accommodation and food service activities	77934.1	83269.0	95706.3	99290.5	111541.1	123462.0	135967.1	146332.9	153277.8	167326.3	171617.0	164860.5
Wholesale and retail trade; repair of motor vehicles and motorcycles	36831.7	41097.7	49681.3	54345.8	59419.8	69175.3	80046.4	84661.1	85413.9	95248.8	105662.8	96448.2
Transportation and storage	32222.3	31241.4	35822.4	34217.3	40997.8	42634.2	43361.2	47194.4	53080.5	56769.4	53709.9	56489.4
Accommodation and food service activities	8880.1	10929.9	10202.5	10727.3	11123.6	11652.5	12559.4	14477.3	14783.4	15308.0	12244.2	11922.9
Information and communication	12568.3	13717.7	16174.5	17830.2	19257.4	22783.2	22269.4	24865.8	26556.1	30426.6	32275.9	32353.4
Financial and insurance activities	11763.0	17775.4	19905.7	25613.5	25947.3	28851.1	43295.8	41084.2	37920.9	40549.1	43128.5	49533.6
Real estate activities	18773.2	19539.1	19638.5	19532.5	19672.3	19880.1	18658.1	18870.3	19272.0	19779.6	17992.2	17584.5
Professional, scientific, technical, administrative and support service activities	6764.8	7754.6	8355.4	9034.2	9393.4	11645.0	12006.0	13445.2	14351.6	16156.1	15441.8	10774.0
Professional, scientific and technical activities	4471.3	5230.6	5670.8	6186.9	6350.9	8254.5	8583.8	9626.8	9920.8	11317.9	10911.6	6288.9
Administrative and support service activities	2293.5	2524.0	2684.6	2847.3	3042.5	3390.5	3422.2	3818.4	4430.7	4838.2	4530.2	4485.1
Public administration and defence, education, human health and social work activities	45478.6	52049.4	58959.5	72890.4	76125.1	91187.8	104060.5	94027.2	101326.9	113832.2	121153.0	131806.1
Public administration and defence; compulsory social security	17655.0	20155.6	24113.2	26946.8	32424.8	42646.2	51481.1	48803.5	59879.8	64691.4	66073.8	69991.4
Education	21871.5	25151.8	29745.0	36735.2	35616.7	39421.6	42071.7	34656.9	30100.8	35094.1	39030.4	43278.0
Human health and social work activities	5952.1	6742.0	5101.4	9208.5	8083.6	9119.9	10507.6	10566.9	11346.3	14046.7	16048.9	18536.7
Other service activities	3806.7	4086.7	4146.2	4441.9	4432.8	4730.0	4949.1	5547.6	5531.3	6470.0	6701.5	7059.5
Arts, entertainment and recreation	389.7	410.3	411.5	436.1	430.6	455.2	472.1	523.7	518.7	602.5	626.1	656.0
Other service activities	1628.2	1778.7	1831.5	1988.5	2010.6	2169.5	2293.3	2601.7	2613.4	3080.8	3179.5	3369.5
Private households with employed persons	1788.8	1897.7	1903.2	2017.3	1991.5	2105.3	2183.6	2422.2	2399.2	2786.7	2895.9	3034.1
Equals: VALUE ADDED, GROSS, at basic prices	340299.2	374930.1	415746.1	452279.0	495547.1	564123.4	666945.3	756527.0	805235.1	855280.5	874659.3	924183.0
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	36815.8	43107.1	48175.3	58717.6	59900.0	73636.2	85756.6	83999.2	90331.6	107340.3	108747.3	108642.5
Plus: Taxes on products	36815.8	43107.1	48175.3	58717.6	59900.0	73636.2	85756.6	83999.2	90331.6	107340.3	108747.3	108642.5
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT	377115.0	418037.2	463921.4	510996.6	555447.1	637759.6	752701.8	840526.2	895566.7	962620.8	983406.6	1032825.4

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Metical, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2014</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	118492.1	123302.6	125029.5	128236.7	132945.9	136974.4	142765.6	148419.0	153459.0	155378.4	160934.8	166969.0
Crop and animal production, hunting and related service activities	104129.8	108086.8	109058.7	111586.0	115489.6	118791.0	123882.3	128980.5	133556.0	135046.9	140908.5	146477.7
Forestry and logging	7870.2	8053.6	8596.7	8895.5	9177.5	9701.2	9921.0	10130.6	10338.8	10475.8	10269.0	10494.0
Fishing and aquaculture	6492.1	7162.2	7374.0	7755.2	8278.8	8482.2	8962.3	9307.9	9564.3	9855.7	9757.3	9997.3
Manufacturing, mining and quarrying and other industrial activities	65672.8	70293.5	74610.4	79390.5	85753.5	95359.7	101970.5	113251.7	118505.8	117696.5	110476.4	112265.1
Mining and quarrying	10829.7	14203.3	18251.8	20424.7	24420.6	29130.9	33173.5	43826.7	48773.7	47514.9	40184.5	41197.8
Manufacturing	40153.0	40949.2	41250.7	42621.9	44579.8	47958.5	49663.5	50953.7	51875.8	52587.0	51906.6	52673.9
Electricity, gas, steam and air conditioning supply	13629.7	14203.2	14135.6	15352.7	15636.0	16921.1	17689.2	16976.7	16432.9	16199.3	16813.6	16514.6
Water supply; sewerage, waste management and remediation activities	1060.4	937.8	972.3	991.2	1117.1	1349.2	1444.3	1494.6	1423.3	1395.4	1571.6	1878.7
Construction	8943.2	9295.6	9063.5	9100.0	10478.5	11447.7	11747.7	11372.7	11321.2	11581.2	11496.2	11615.8
Wholesale and retail trade, transportation and storage, accommodation and food service activities	79954.3	83338.8	94472.9	100140.7	111541.1	118161.6	117846.2	117903.8	121077.8	123573.7	117701.6	118952.9
Wholesale and retail trade; repair of motor vehicles and motorcycles	39465.3	41343.7	50379.7	54211.2	59419.8	64677.6	63693.6	62134.5	63142.4	63760.1	62248.6	63609.5
Transportation and storage	31034.5	31599.2	33729.7	35206.0	40997.8	41785.3	42384.2	44083.6	45795.7	47484.5	45849.2	46204.9
Accommodation and food service activities	9454.5	10396.0	10363.4	10723.5	11123.6	11698.7	11768.4	11685.6	12139.7	12329.2	9603.8	9138.5
Information and communication	13830.4	14980.3	16405.1	17808.0	19257.4	19355.1	19554.5	20706.7	22073.9	23114.4	23738.9	23824.0
Financial and insurance activities	11626.7	17130.4	19657.2	22404.3	25947.3	28268.9	31428.9	32732.2	34261.6	35662.9	35348.2	36066.6
Real estate activities	19490.0	19745.0	19818.5	19814.0	19672.3	20341.3	19951.9	19535.6	19889.4	20529.5	20653.3	24000.8
Professional, scientific, technical, administrative and support service activities	6471.8	7041.6	8354.6	9011.3	9393.5	11357.6	10925.5	11407.9	12147.0	12903.4	13086.1	10078.7
Professional, scientific and technical activities	4418.5	4915.7	5760.3	6168.0	6350.9	8174.4	8714.6	9239.8	9507.2	10144.0	10167.0	6836.6
Administrative and support service activities	2053.3	2126.0	2594.3	2843.4	3042.5	3183.2	2210.9	2168.1	2639.8	2759.4	2919.1	3242.1
Public administration and defence, education, human health and social work activities	54114.3	59474.7	65776.1	68731.6	76125.1	83893.3	88268.8	90102.6	91286.3	93793.1	89792.6	92261.3
Public administration and defence; compulsory social security	20836.0	23734.2	27162.9	28057.0	32424.8	37728.8	40657.9	41517.3	42222.7	43965.2	39699.6	40248.5
Education	26459.5	28874.1	31111.8	33037.9	35616.7	37628.5	38371.9	38932.7	39262.9	39622.0	39122.7	40143.6
Human health and social work activities	6818.8	6866.4	7501.4	7636.7	8083.6	8536.1	9238.9	9652.6	9800.8	10205.9	10970.3	11869.2
Other service activities	3864.7	3947.6	4106.2	4266.9	4432.8	4596.9	4762.7	4930.1	5093.4	5263.1	5381.3	5548.9
Arts, entertainment and recreation	390.0	396.3	407.5	419.0	430.6	442.4	454.3	466.5	478.8	491.3	504.0	516.9
Other service activities	1672.7	1718.1	1813.8	1910.1	2010.6	2108.5	2207.0	2306.2	2400.3	2499.6	2546.3	2641.3
Private households with employed persons	1802.0	1833.1	1884.9	1937.8	1991.5	2046.1	2101.4	2157.5	2214.4	2272.2	2331.0	2390.7
Equals: VALUE ADDED, GROSS, at basic prices	382460.3	408550.0	437294.0	458904.0	495547.3	529756.5	549222.3	570362.3	589115.4	599496.2	588609.3	601583.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2014</b>											
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	37204.5	42242.9	46219.5	58279.4	59900.0	63035.1	66238.9	68125.3	71360.5	76266.0	79053.6	81619.9
Plus: Taxes on products	37204.5	42242.9	46219.5	58279.4	59900.0	63035.1	66238.9	68125.3	71360.5	76266.0	79053.6	81619.9
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT	419664.8	450792.9	483513.5	517183.4	555447.3	592791.6	615461.2	638487.6	660475.9	675762.2	667662.9	683202.9

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, Metical, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	762963.9	833967.9	934884.1	1012131.6	1133080.3	1362597.2	1564476.1	1696308.2	1761314.6	1798605.7	2058750.8
Less: Intermediate consumption, at purchaser's prices	...	388033.8	418221.9	482605.1	516584.5	568956.8	695651.9	807949.0	891073.1	906034.1	923946.4	1134567.9
Equals: VALUE ADDED, GROSS, at basic prices	340299.2	374930.1	415746.1	452279.0	495547.1	564123.4	666945.3	756527.0	805235.1	855280.5	874659.3	924183.0
Compensation of employees	93760.6	103429.3	108022.9	127133.9	145151.4	165798.1	194261.0	202736.1	232958.9	244904.5	250722.9	267317.8
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, Metical, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	151578.7	157254.8	168200.3	175112.3	193510.1	233685.0	275969.6	275005.5	305720.7	339108.8	401245.2
Less: Intermediate consumption, at purchaser's prices	...	43927.7	41671.0	48096.0	42166.4	47359.9	61658.2	65470.9	54985.6	72656.4	83475.0	117265.9
Equals: VALUE ADDED, GROSS, at basic prices	101239.4	107651.0	115583.7	120104.4	132945.9	146150.2	172026.8	210498.7	220019.9	233064.3	255633.8	283979.3
Compensation of employees	...	7293.6	7522.8	8359.9	8216.3	8707.1	9513.0	11315.0	11215.7	12013.3	12883.4	14371.6
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, Metical, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	123742.9	128717.3	136102.1	140388.6	155209.0	192718.5	227243.1	223416.9	248873.8	281191.6	337724.9
Less: Intermediate consumption, at purchaser's prices	...	30154.9	28388.8	32214.3	24899.1	28164.3	40547.5	38929.2	25778.9	39699.4	51425.9	81098.7
Equals: VALUE ADDED, GROSS, at basic prices	88224.7	93588.0	100328.5	103887.9	115489.6	127044.7	152171.0	188313.9	197638.0	209174.4	229765.6	256626.3
Compensation of employees	...	2262.3	2391.4	2604.5	2527.9	2673.7	3158.3	4164.4	3917.7	4161.7	4557.9	5170.6
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 1000: 2008 SNA, Metical, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	15108.1	15400.1	17235.7	16830.3	17554.2	18367.1	20091.4	19939.3	20609.4	22423.7	24937.6
Less: Intermediate consumption, at purchaser's prices	...	7512.5	6818.5	8594.1	7652.8	7540.2	8114.9	9092.9	8666.7	9552.0	10103.7	11812.2
Equals: VALUE ADDED, GROSS, at basic prices	6832.7	7595.6	8581.5	8641.6	9177.5	10014.0	10252.2	10998.5	11272.6	11057.4	12320.1	13125.4
Compensation of employees	...	4383.0	4467.7	5000.3	4882.7	5092.7	5328.5	5828.7	5784.6	5979.0	6505.4	7234.7
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1000: 2008 SNA, Metical, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	12727.8	13137.5	14862.5	17893.4	20746.9	22599.4	28635.1	31649.3	36237.5	35493.5	38582.6
Less: Intermediate consumption, at purchaser's prices	...	6260.4	6463.8	7287.6	9614.6	11655.4	12995.8	17448.9	20540.0	23405.0	21945.4	24355.1
Equals: VALUE ADDED, GROSS, at basic prices	6182.0	6467.4	6673.7	7574.9	8278.8	9091.4	9603.6	11186.3	11109.3	12832.5	13548.1	14227.6
Compensation of employees	...	648.4	663.7	755.1	805.7	940.8	1026.1	1321.8	1513.4	1872.6	1820.1	1966.3

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 1000: 2008 SNA, Metical, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	169547.9	180296.4	196374.6	218021.9	263372.4	349216.0	432788.7	526953.2	456996.4	477052.4	577460.9
Less: Intermediate consumption, at purchaser's prices	...	108555.0	112107.9	121723.5	132268.5	160006.8	207888.8	243514.4	312518.9	241615.4	277900.4	364643.4
Equals: VALUE ADDED, GROSS, at basic prices	54712.2	60992.9	68188.5	74651.1	85753.4	103365.6	141327.3	189274.3	214434.3	215381.0	199152.0	212817.5
Compensation of employees	...	17148.5	19576.9	20937.9	22757.0	26011.8	34789.0	43948.5	60684.0	56082.0	53892.7	65602.9
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, Metical, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	14762.7	24913.4	32438.3	46750.1	63130.0	106872.0	149466.4	224346.4	154420.6	154695.5	179498.6
Less: Intermediate consumption, at purchaser's prices	...	7151.0	11832.4	15883.2	22329.5	31043.4	48388.6	53786.8	115023.8	50962.0	61189.0	76080.3
Equals: VALUE ADDED, GROSS, at basic prices	4598.5	7611.7	13080.9	16555.1	24420.6	32086.6	58483.3	95679.6	109322.5	103458.6	93506.6	103418.3
Compensation of employees	...	1789.7	3638.1	4124.2	5645.2	6822.8	12423.3	18762.3	33155.2	27087.3	23866.8	29259.8
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 1000: 2008 SNA, Metical, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	133430.2	132025.7	138104.2	144302.4	171522.7	213211.3	246085.6	262255.0	258164.4	263547.7	332788.6
Less: Intermediate consumption, at purchaser's prices	...	92425.9	91897.1	96267.0	99722.7	119275.8	149388.7	177153.7	184196.1	173144.2	186365.6	252158.8
Equals: VALUE ADDED, GROSS, at basic prices	37633.3	41004.3	40128.7	41837.2	44579.7	52246.9	63822.6	68931.8	78058.9	85020.2	77182.1	80629.7
Compensation of employees	...	12007.3	12284.0	12742.3	12849.0	14694.9	17769.9	19571.7	21486.5	21581.3	20599.8	25814.9
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, Metical, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	18769.0	20597.9	22736.7	23801.6	25409.0	25719.5	33595.1	36496.9	38133.7	51737.7	56723.9
Less: Intermediate consumption, at purchaser's prices	...	7311.5	6599.1	7568.4	8165.7	7756.8	8199.1	10484.7	11276.4	13428.6	25744.0	30950.5
Equals: VALUE ADDED, GROSS, at basic prices	11461.1	11457.5	13998.8	15168.4	15636.0	17652.2	17520.4	23110.3	25220.4	24705.1	25993.7	25773.4
Compensation of employees	...	2146.5	2367.1	2617.8	2747.3	2938.0	2972.4	3890.4	4245.0	4385.1	5997.4	6578.8
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, Metical, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	2586.0	2759.3	3095.3	3167.7	3310.7	3413.3	3641.7	3855.0	6277.7	7071.5	8449.9
Less: Intermediate consumption, at purchaser's prices	...	1666.6	1779.2	2005.0	2050.6	1930.8	1912.3	2089.2	2022.6	4080.6	4601.9	5453.8
Equals: VALUE ADDED, GROSS, at basic prices	1019.3	919.4	980.1	1090.4	1117.1	1379.9	1500.9	1552.5	1832.4	2197.1	2469.7	2996.1
Compensation of employees	...	1204.9	1287.7	1453.5	1515.4	1556.1	1623.3	1724.1	1797.3	3028.3	3428.6	3949.5



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 1000: 2008 SNA, Metical, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	23560.9	25684.7	25593.8	35410.2	40418.1	41633.0	41742.0	41809.3	39948.0	38865.2	51984.1
Less: Intermediate consumption, at purchaser's prices	...	15466.6	16596.9	16703.3	24931.7	28349.5	29247.7	29161.0	29265.1	27652.7	27301.6	38569.6
Equals: VALUE ADDED, GROSS, at basic prices	7258.8	8094.4	9087.7	8890.5	10478.5	12068.5	12385.3	12580.9	12544.2	12295.3	11563.6	13414.6
Compensation of employees	...	7610.7	8438.7	8456.0	10607.2	11681.0	11979.8	11993.3	11999.4	11676.1	11469.8	14033.2
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 1000: 2008 SNA, Metical, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	197006.0	219476.2	251184.3	249037.9	267147.8	303218.8	346416.7	387127.3	434001.4	426529.9	507126.8
Less: Intermediate consumption, at purchaser's prices	...	113737.0	123769.9	151893.9	137496.8	143685.9	167251.7	200083.9	233849.4	266675.1	254912.9	342266.3
Equals: VALUE ADDED, GROSS, at basic prices	77934.1	83269.0	95706.3	99290.5	111541.1	123462.0	135967.1	146332.9	153277.8	167326.3	171617.0	164860.5
Compensation of employees	...	12196.6	12978.3	13934.0	14574.6	15229.9	16570.6	19477.5	21676.6	23963.9	21476.1	24771.9
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, Metical, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	111539.0	133355.7	160953.2	157800.9	171512.4	202157.0	227605.1	253777.0	285516.3	295709.4	365542.4
Less: Intermediate consumption, at purchaser's prices	...	70441.4	83674.4	106607.4	98381.1	102337.1	122110.6	142943.9	168363.1	190267.4	190046.6	269094.2
Equals: VALUE ADDED, GROSS, at basic prices	36831.7	41097.7	49681.3	54345.8	59419.8	69175.3	80046.4	84661.1	85413.9	95248.8	105662.8	96448.2
Compensation of employees	...	1549.9	1846.1	2238.0	2191.3	2384.5	2809.4	3166.1	3530.8	3976.0	4112.8	5043.6
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, Metical, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	64857.3	67124.6	70205.5	70591.5	74160.4	77800.2	91545.5	103876.5	118480.3	101559.8	110415.1
Less: Intermediate consumption, at purchaser's prices	...	33615.9	31302.2	35988.2	29593.7	31526.3	34439.0	44351.0	50795.9	61710.9	47849.9	53925.7
Equals: VALUE ADDED, GROSS, at basic prices	32222.3	31241.4	35822.4	34217.3	40997.8	42634.2	43361.2	47194.4	53080.5	56769.4	53709.9	56489.4
Compensation of employees	...	7635.7	8121.1	8685.0	9372.3	9834.4	10750.2	13300.3	15134.8	16976.9	14352.3	16717.3
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, Metical, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	20609.6	18995.8	20025.7	20645.6	21475.0	23261.5	27266.2	29473.8	30004.8	29260.7	31169.4
Less: Intermediate consumption, at purchaser's prices	...	9679.7	8793.3	9298.3	9522.0	9822.5	10702.1	12788.9	14690.4	14696.8	17016.5	19246.5
Equals: VALUE ADDED, GROSS, at basic prices	8880.1	10929.9	10202.5	10727.3	11123.6	11652.5	12559.4	14477.3	14783.4	15308.0	12244.2	11922.9
Compensation of employees	...	3011.0	3011.0	3011.0	3011.0	3011.0	3011.0	3011.0	3011.0	3011.0	3011.0	3011.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, Metical, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	29250.1	35188.2	39231.5	42560.8	52384.6	53562.0	58954.3	62307.1	71494.3	76247.0	78090.6
Less: Intermediate consumption, at purchaser's prices	...	15532.5	19013.7	21401.4	23303.4	29601.4	31292.7	34088.5	35750.9	41067.6	43971.1	45737.2
Equals: VALUE ADDED, GROSS, at basic prices	12568.3	13717.7	16174.5	17830.2	19257.4	22783.2	22269.4	24865.8	26556.1	30426.6	32275.9	32353.4
Compensation of employees	...	2331.9	2835.8	3193.0	3491.7	4354.9	4508.4	4986.7	5156.6	5804.9	6157.7	6320.4
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, Metical, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	27047.9	28818.4	35655.2	40717.6	42926.3	63327.7	71216.4	81865.2	98306.2	103016.7	102150.1
Less: Intermediate consumption, at purchaser's prices	...	9272.5	8912.7	10041.7	14770.3	14075.2	20031.8	30132.2	43944.2	57757.1	59888.3	52616.5
Equals: VALUE ADDED, GROSS, at basic prices	11763.0	17775.4	19905.7	25613.5	25947.3	28851.1	43295.8	41084.2	37920.9	40549.1	43128.5	49533.6
Compensation of employees	...	7145.5	8734.4	9975.9	11042.8	13213.5	16000.5	18331.1	21695.9	23505.7	25904.5	11472.4
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, Metical, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	26121.5	26855.8	27616.8	28376.5	29153.7	29951.8	30762.0	31580.7	32394.7	33240.2	34111.8
Less: Intermediate consumption, at purchaser's prices	...	6582.5	7217.3	8084.3	8704.2	9273.6	11293.8	11891.7	12308.7	12615.2	15248.0	16527.3
Equals: VALUE ADDED, GROSS, at basic prices	18773.2	19539.1	19638.5	19532.5	19672.3	19880.1	18658.1	18870.3	19272.0	19779.6	17992.2	17584.5
Compensation of employees	...	272.4	280.0	288.2	335.0	344.1	354.0	364.1	374.1	383.2	393.6	404.8
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific, technical, administrative and support service activities (M+N)**

Series 1000: 2008 SNA, Metical, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	16879.5	18686.5	20876.9	22082.1	23883.6	26931.3	30722.0	35496.9	33617.9	32977.0	31840.0
Less: Intermediate consumption, at purchaser's prices	...	9124.9	10331.0	11842.7	12688.7	12238.6	14925.3	17276.8	21145.3	17461.8	17535.2	21066.0
Equals: VALUE ADDED, GROSS, at basic prices	6764.8	7754.6	8355.4	9034.2	9393.4	11645.0	12006.0	13445.2	14351.6	16156.1	15441.8	10774.0
Compensation of employees	...	3916.4	4344.6	4854.8	5189.1	5653.0	6356.2	7190.5	8190.5	7997.7	7917.8	7588.8
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, Metical, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	11760.4	13066.3	14687.8	15332.1	16556.1	18761.9	21261.6	24094.4	21261.6	18761.9	16556.1
Less: Intermediate consumption, at purchaser's prices	...	6529.8	7395.5	8500.8	8981.2	8301.7	10178.2	11634.9	14173.5	9943.7	7850.3	10267.2
Equals: VALUE ADDED, GROSS, at basic prices	4471.3	5230.6	5670.8	6186.9	6350.9	8254.5	8583.8	9626.8	9920.8	11317.9	10911.6	6288.9
Compensation of employees	...	2271.8	2524.0	2837.2	2961.7	3198.2	3624.3	4107.1	4654.3	4107.1	3624.3	3198.2

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, Metical, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	5119.2	5620.1	6189.2	6750.0	7327.4	8169.3	9460.4	11402.5	12356.3	14215.1	15283.9
Less: Intermediate consumption, at purchaser's prices	...	2595.2	2935.5	3341.9	3707.5	3936.9	4747.2	5641.9	6971.8	7518.1	9684.9	10798.8
Equals: VALUE ADDED, GROSS, at basic prices	2293.5	2524.0	2684.6	2847.3	3042.5	3390.5	3422.2	3818.4	4430.7	4838.2	4530.2	4485.1
Compensation of employees	...	1644.6	1820.6	2017.6	2227.4	2454.8	2731.9	3083.4	3536.2	3890.6	4293.5	4390.7
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 1000: 2008 SNA, Metical, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	110944.0	130414.7	157950.3	188539.6	207096.0	247183.8	260280.7	238514.7	270443.8	252577.8	254665.8
Less: Intermediate consumption, at purchaser's prices	...	58894.7	71455.2	85059.9	112414.5	115908.2	143123.3	166253.5	137187.8	156611.5	131424.8	122859.7
Equals: VALUE ADDED, GROSS, at basic prices	45478.6	52049.4	58959.5	72890.4	76125.1	91187.8	104060.5	94027.2	101326.9	113832.2	121153.0	131806.1
Compensation of employees	...	41959.0	40057.3	53464.5	65206.6	76527.9	89680.5	79559.4	86103.8	96776.6	103828.0	115364.1
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, Metical, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	55065.7	62745.3	84433.7	101151.9	115101.0	144460.2	150859.7	131744.3	138941.9	140457.5	135658.3
Less: Intermediate consumption, at purchaser's prices	...	34910.1	38632.1	57486.9	68727.1	72454.8	92979.1	102056.2	71864.5	74250.5	74383.8	65667.0
Equals: VALUE ADDED, GROSS, at basic prices	17655.0	20155.6	24113.2	26946.8	32424.8	42646.2	51481.1	48803.5	59879.8	64691.4	66073.8	69991.4
Compensation of employees	...	18212.4	21722.1	24139.0	28956.0	37999.3	45889.5	43286.9	53356.3	57676.8	58843.7	62773.5
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 1000: 2008 SNA, Metical, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	39362.1	49527.2	51147.1	61741.7	65511.8	75886.1	80007.9	71561.5	79626.2	75689.0	80501.4
Less: Intermediate consumption, at purchaser's prices	...	14210.3	19782.3	14411.9	26125.0	26090.2	33814.3	45351.0	41460.6	44532.1	36658.6	37223.4
Equals: VALUE ADDED, GROSS, at basic prices	21871.5	25151.8	29745.0	36735.2	35616.7	39421.6	42071.7	34656.9	30100.8	35094.1	39030.4	43278.0
Compensation of employees	...	18860.9	15099.1	22593.2	30400.3	31886.3	36088.7	28699.4	24503.2	28315.1	33647.9	38933.5
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1000: 2008 SNA, Metical, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	16516.3	18142.1	22369.6	25646.0	26483.2	26837.6	29413.1	35208.9	51875.6	36431.3	38506.1
Less: Intermediate consumption, at purchaser's prices	...	9774.3	13040.8	13161.1	17562.4	17363.2	16329.9	18846.3	23862.7	37828.9	20382.4	19969.4
Equals: VALUE ADDED, GROSS, at basic prices	5952.1	6742.0	5101.4	9208.5	8083.6	9119.9	10507.6	10566.9	11346.3	14046.7	16048.9	18536.7
Compensation of employees	...	4885.7	3236.1	6732.3	5850.3	6642.2	7702.4	7573.1	8244.4	10784.7	11336.4	13657.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 1000: 2008 SNA, Metical, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	11027.2	11292.5	12200.3	12272.6	13187.8	13887.7	15623.7	15648.3	18391.3	18990.7	20075.5
Less: Intermediate consumption, at purchaser's prices	...	6940.5	7146.3	7758.5	7839.9	8457.8	8938.6	10076.1	10117.0	11921.3	12289.2	13016.0
Equals: VALUE ADDED, GROSS, at basic prices	3806.7	4086.7	4146.2	4441.9	4432.8	4730.0	4949.1	5547.6	5531.3	6470.0	6701.5	7059.5
Compensation of employees	...	3554.7	3609.1	3868.7	3859.5	4119.4	4311.0	4823.6	4808.2	5622.9	5800.3	6120.9
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, Metical, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	601.4	603.2	639.3	631.2	667.2	692.0	767.6	760.3	883.2	917.7	961.5
Less: Intermediate consumption, at purchaser's prices	...	191.1	191.7	203.2	200.6	212.0	219.9	243.9	241.6	280.7	291.7	305.6
Equals: VALUE ADDED, GROSS, at basic prices	389.7	410.3	411.5	436.1	430.6	455.2	472.1	523.7	518.7	602.5	626.1	656.0
Compensation of employees	...	188.8	189.3	200.7	198.1	209.4	217.2	240.9	238.7	277.2	288.1	301.8
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, Metical, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	8528.1	8786.0	9543.8	9649.9	10415.2	11012.0	12433.9	12488.8	14721.4	15177.1	16079.9
Less: Intermediate consumption, at purchaser's prices	...	6749.4	6954.6	7555.3	7639.3	8245.8	8718.7	9832.2	9875.4	11640.6	11997.6	12710.4
Equals: VALUE ADDED, GROSS, at basic prices	1628.2	1778.7	1831.5	1988.5	2010.6	2169.5	2293.3	2601.7	2613.4	3080.8	3179.5	3369.5
Compensation of employees	...	1468.2	1516.5	1650.7	1669.8	1804.7	1910.1	2160.5	2170.4	2559.0	2629.7	2785.0
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 1000: 2008 SNA, Metical, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	1897.7	1903.2	2017.3	1991.5	2105.3	2183.6	2422.2	2399.2	2786.7	2895.9	3034.1
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	1788.8	1897.7	1903.2	2017.3	1991.5	2105.3	2183.6	2422.2	2399.2	2786.7	2895.9	3034.1
Compensation of employees	...	1897.7	1903.2	2017.3	1991.5	2105.3	2183.6	2422.2	2399.2	2786.7	2882.6	3034.1
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...



# Myanmar

## Source

Response to the United Nations national accounts questionnaire from the Planning Department, Ministry of Planning, Finance and Industry, Naypyitaw. The official estimates and descriptions are published annually in the "Annual Report" by the same Department.

Starting from 2018/2019 FY, Myanmar Government has adopted the new financial year as the October to September. Also, the Planning Department has changed the new base year for national accounts as 2015/2016 FY. Therefore, data are calculated in line with the new financial year and with the new base year.

## General

The estimates shown in the following tables have been prepared in accordance with the United Nations System of National Accounts 1968 (1968 SNA) so far as the existing data would permit. When the scope and coverage differ for conceptual or statistical reasons from the definitions and classifications recommended in SNA, a footnote is indicated to the relevant tables.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 30: 1968 SNA, Kyat, Fiscal year beginning 1 April  
Series 40: 1968 SNA, Kyat, Fiscal year beginning 1 October

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	30					40						
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	26770.8	29191.2	32478.1	39022.7	46711.5	53788.9						
						55685.1	61881.9	68865.2	74228.6	81028.2	77771.1	
Gross capital formation	9221.1	13543.2	15848.8	18538.2	20978.1	25315.3						
						24698.6	28482.1	29866.0	32234.2	34739.0	29588.0	
Gross fixed capital formation	9115.1	13516.2	15316.4	18282.8	20700.9	25152.2						
						24104.1	26480.4	28865.2	31497.3	33943.7	28782.7	
Changes in inventories	106.1	27.1	532.5	255.4	277.3	163.1						
						594.5	2001.8	1000.8	736.8	795.3	805.3	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Exports of goods and services	7791.7	7140.4	7572.5	9690.0	11519.6	12648.6						
						17051.2	21454.6	26314.7	33562.4	31342.4	26733.2	
Less: Imports of goods and services	6002.3	7300.3	7722.9	13302.0	16596.5	20317.5						
						22962.3	29010.1	31629.2	33766.4	32733.8	25441.6	
Plus: Statistical discrepancy	1995.3	3733.4	3082.7	4062.7	2649.2	1278.7						
						-256.8	-108.5	-627.7	-1000.2	-1606.1	-445.0	
Equals: GROSS DOMESTIC PRODUCT	39776.8	46307.9	51259.3	58011.6	65261.9	72714.0	82700.0	92789.0	105258.5	112769.7	108205.7	
						74215.7						

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 30: 1968 SNA, Kyat, Fiscal year beginning 1 April  
Series 40: 1968 SNA, Kyat, Fiscal year beginning 1 October

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	30					40						
Base year	2010					2015						
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	26770.8	28390.6	30697.6	34904.1	38793.1	40610.0						
						55685.1	57982.1	60603.5	61609.0	65977.1	62961.9	
Gross capital formation	9221.1	12276.9	13943.1	15658.3	16836.9	19544.7						
						24698.6	26698.0	26288.8	26686.0	27578.4	22946.7	
Gross fixed capital formation	9115.1	12250.5	13470.2	15405.2	16612.1	19389.2						
						24104.1	24791.5	25388.0	26060.4	26899.9	22272.8	
Changes in inventories	106.1	26.4	473.0	253.1	224.8	155.5						
						594.5	1906.5	900.7	625.6	678.6	673.9	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>30</b>					<b>40</b>						
<b>Base year</b>	<b>2010</b>					<b>2015</b>						
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	7791.7	6723.6	7157.4	8081.7	9592.1	11037.2 17051.2	19350.8	21663.3	27477.8	25396.3	20540.8	
Exports of goods	...	...	...	...	...	12483.7	14871.5	16958.5	21445.3	20026.0	17252.6	
Exports of services	...	...	...	...	...	4567.5	4479.3	4704.8	6032.5	5370.3	3288.2	
Less: Imports of goods and services	6002.3	6073.5	6299.3	9723.7	11888.6	14460.9 22962.3	25267.4	24702.4	26130.2	25263.4	18691.6	
Imports of goods	...	...	...	...	...	19826.2	22045.0	20897.9	21681.3	21054.7	15963.3	
Imports of services	...	...	...	...	...	3136.0	3222.4	3804.4	4448.9	4208.7	2728.3	
Plus: Statistical discrepancy	1995.3	683.3	-418.3	-41.2	-548.4	-254.8 -256.8	-280.3	-343.2	-495.3	-1716.9	-1195.9	
Equals: GROSS DOMESTIC PRODUCT	39776.8	42000.9	45080.7	48879.2	52785.1	56476.2 74215.7	78483.2	83510.0	89147.3	91971.6	86561.8	

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

**Series 30:** 1968 SNA, Kyat, Fiscal year beginning 1 April

**Series 40:** 1968 SNA, Kyat, Fiscal year beginning 1 October

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>30</b>					<b>40</b>						
GROSS DOMESTIC PRODUCT	39776.8	46307.9	51259.3	58011.6	65261.9	72714.0 74215.7	82700.0	92789.0	105258.5	112769.7	108205.7	
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Plus: Property income - from and to the rest of the world, net	-37.6	-7.0	-73.9	-197.0	-381.7	-435.9 -421.2	-482.8	-471.2	-475.4	-454.7	-277.6	
Sum of Compensation of employees and property income - from and to the rest of the world, net	-37.6	-7.0	-73.9	-197.0	-381.7	-435.9 -421.2	-482.8	-471.2	-475.4	-454.7	-277.6	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Equals: GROSS NATIONAL INCOME	39739.1	46300.9	51185.4	57814.6	64880.1	72278.1 73794.6	82217.2	92317.8	104783.1	112315.0	107928.1	
Plus: Current transfers - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Equals: GROSS NATIONAL DISPOSABLE INCOME	39739.1	46300.9	51185.4	57814.6	64880.1	72278.1 73794.6	82217.2	92317.8	104783.1	112315.0	107928.1	
Less: Final consumption expenditure / Actual final consumption	26770.8	29191.2	32478.1	39022.7	46711.5	53788.9 55685.1	61881.9	68865.2	74228.6	81028.2	77771.1	
Equals: SAVING, GROSS	12968.3	17109.7	18707.3	18791.8	18168.6	18489.2 18109.5	20335.3	23452.6	30554.5	31286.8	30157.0	
Plus: Capital transfers - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Less: Gross capital formation	9221.1	13543.2	15848.8	18538.2	20978.1	25315.3 24698.6	28482.1	29866.0	32234.2	34739.0	29588.0	
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	3747.2	3566.4	2858.4	253.7	-2809.5	-6826.1 -6589.1	-8146.8	-6413.4	-1679.6	-3452.2	568.9	
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	663.8	947.0	1267.9	1651.0	2084.7	2611.7 2589.8	3144.6	3749.4	4409.3	5120.5	5723.6	
Equals: NET NATIONAL INCOME	39075.3	45353.8	49917.4	56163.6	62795.4	69666.4 71204.8	79072.6	88568.4	100373.8	107194.5	102204.5	
Equals: NET NATIONAL DISPOSABLE INCOME	39075.3	45353.8	49917.4	56163.6	62798.4	69666.4 71204.8	79072.6	88568.4	100373.8	107194.5	102204.5	
Equals: SAVING, NET	12304.5	16162.7	17439.3	17140.8	16083.9	15877.5 15519.7	17190.7	19703.2	26145.2	26166.3	24433.4	

**Table 2.1 Value added by industries at current prices (ISIC Rev. 3)**

Series 30: 1968 SNA, Kyat, Fiscal year beginning 1 April

Series 40: 1968 SNA, Kyat, Fiscal year beginning 1 October

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	30					40						
<b>Industries</b>												
Agriculture, hunting, forestry; fishing <sup>a</sup>	14659.0	15048.3	15680.3	17133.0	18162.3	19466.8						
						19841.1	20606.9	21344.0	22477.0	23587.6	24530.0	
Agriculture, hunting, forestry <sup>a</sup>	11266.9	11289.7	11539.1	12501.0	12919.0	13560.3						
						13630.0	13978.7	13986.9	14514.1	14935.4	15196.5	
Agriculture, hunting and related service activities <sup>a</sup>	11108.4	11113.0	11349.6	12316.1	12780.6	13417.7						
						13510.5	13920.7	13903.6	14426.6	14849.8	15131.3	
Forestry, logging and related service activities <sup>a</sup>	158.5	176.6	189.5	184.9	138.4	142.6						
						119.6	58.0	83.3	87.5	85.6	65.2	
Fishing <sup>a</sup>	3392.1	3758.6	4141.2	4632.0	5243.3	5906.5						
						6211.1	6628.2	7357.2	7962.9	8652.2	9333.5	
Mining and quarrying <sup>b</sup>	366.4	2710.7	3164.2	3467.6	4797.5	4447.5						
						3921.4	4045.1	4500.2	5712.7	5381.6	4079.8	
Manufacturing <sup>c</sup>	7900.5	9132.5	10299.2	11553.5	13007.2	15130.4						
						15818.0	19014.7	22477.6	26062.3	28801.5	27717.5	
Electricity, gas and water supply <sup>d</sup>	421.9	481.4	614.9	695.9	926.9	1030.8						
						1072.5	1154.5	1283.3	1474.7	1906.9	1765.3	
Construction <sup>e</sup>	1839.3	2165.8	2515.9	3056.8	3777.1	4454.9						
						4356.5	5118.7	5832.2	6707.2	7417.3	6617.9	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants <sup>e</sup>	7971.2	8918.2	9759.2	11143.7	12217.5	13759.3						
						14202.4	16258.1	18729.5	21638.3	23692.8	23047.1	
Transport, storage and communications <sup>a</sup>	4926.6	5913.3	6718.5	7839.5	8671.0	9751.9						
						10111.8	11016.6	12284.1	13916.7	14348.3	13042.4	
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies <sup>a</sup>	4594.4	5511.3	6112.7	6925.7	7512.9	8239.7						
						8513.6	9271.7	10430.7	11838.8	12085.2	10708.4	
Post and telecommunications <sup>a</sup>	332.2	402.0	605.8	913.8	1158.1	1512.3						
						1598.2	1744.8	1853.5	2077.8	2263.1	2334.0	
Financial intermediation; real estate, renting and business activities <sup>f</sup>	37.7	65.3	85.3	114.4	139.7	173.4						
						198.2	277.3	352.1	392.7	418.9	393.1	
Financial intermediation <sup>f</sup>	37.7	65.3	85.3	114.4	139.7	173.4						
						198.2	277.3	352.1	392.7	418.9	393.1	
Real estate, renting and business activities <sup>f</sup>	...	...	...	...	...	...	...	...	...	...	...	...
Public administration and defence; compulsory social security <sup>g</sup>	915.7	989.0	1326.1	1683.3	2025.5	2686.7						
						2748.3	2867.4	3169.5	3458.4	3609.9	3604.6	
Education; health and social work; other community, social and personal services <sup>h</sup>	738.5	883.3	1095.6	1323.9	1537.3	1812.1						
						1945.5	2340.9	2816.4	3418.6	3604.9	3408.0	
Private households with employed persons <sup>i</sup>	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, in basic prices <sup>i</sup>	39776.8	46307.9	51259.3	58011.6	65261.9	72714.0						
						74215.7	82700.0	92789.0	105258.5	112769.7	108205.7	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT	39776.8	46307.9	51259.3	58011.6	65261.9	72714.0						
						74215.7	82700.0	92789.0	105258.5	112769.7	108205.7	

<sup>a</sup> Includes Taxes less subsidies on production and imports.<sup>b</sup> Includes Taxes less subsidies on production and imports. Includes Energy.<sup>c</sup> Includes Taxes less subsidies on production and imports. Refers to Processing and Manufacturing.<sup>d</sup> Includes Taxes less subsidies on production and imports. Refers to Electric Power.<sup>e</sup> Includes Taxes less subsidies on production and imports. Refers to Trade Value.<sup>f</sup> Includes Taxes less subsidies on production and imports. Refers to Financial Institutions.<sup>g</sup> Includes Taxes less subsidies on production and imports. Refers to Social and Administrative Services.<sup>h</sup> Includes Taxes less subsidies on production and imports. Refers to rental and other services.<sup>i</sup> Value Added refers to GDP.

**Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)**

Series 30: 1968 SNA, Kyat, Fiscal year beginning 1 April

Series 40: 1968 SNA, Kyat, Fiscal year beginning 1 October

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	30					40						
Base year	2010					2015						
<b>Industries</b>												
Agriculture, hunting, forestry; <sup>a</sup> fishing <sup>a</sup>	14659.0	14562.1	14807.1	15346.1	15768.8	16306.2						
						19841.1	19548.6	19562.2	19872.3	20197.1	20406.7	
Agriculture, hunting, forestry <sup>a</sup>	11266.9	10920.3	10906.1	11128.5	11239.4	11485.8						
						13630.0	13356.6	12923.2	12964.1	13004.1	12997.2	
Agriculture, hunting and related service activities <sup>a</sup>	11108.4	10750.2	10724.8	10959.3	11113.0	11357.4						
						13510.5	13301.6	12848.7	12892.2	12936.2	12945.5	
Forestry, logging and related service activities <sup>a</sup>	158.5	170.1	181.3	169.2	126.4	128.4						
						119.6	55.1	74.5	71.9	67.9	51.6	
Fishing <sup>a</sup>	3392.1	3641.8	3900.9	4217.6	4529.3	4820.3						
						6211.1	6192.0	6639.0	6908.2	7193.0	7409.5	
Mining and quarrying <sup>b</sup>	366.4	401.2	374.1	472.5	699.3	600.6						
						3921.4	4048.2	4095.9	4183.8	4074.5	3601.7	
Manufacturing <sup>c</sup>	7900.5	8754.6	9483.4	10387.9	11370.5	12496.2						
						15818.0	17374.7	19092.9	20942.4	21938.8	20144.4	
Electricity, gas and water supply <sup>d</sup>	421.9	444.0	484.0	551.8	633.3	716.3						
						1072.5	1158.5	1282.5	1379.6	1425.9	1343.5	
Construction <sup>e</sup>	1839.3	2004.8	2191.9	2550.9	2955.9	3149.6						
						4356.5	4779.8	5168.1	5620.2	5904.9	5037.3	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants <sup>e</sup>	7971.2	8341.1	8711.4	9217.9	9690.3	10286.2						
						14202.4	15274.7	16477.9	17773.4	18561.6	17573.6	
Transport, storage and communications <sup>a</sup>	4926.6	5574.4	6800.3	7787.9	8795.6	9772.8						
						10111.8	10951.0	11957.6	13006.6	13314.4	12133.8	
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies <sup>a</sup>	4594.4	5170.9	5588.7	6241.5	6610.0	7133.4						
						8513.6	9142.3	9890.6	10690.4	10766.3	9497.6	
Post and telecommunications <sup>a</sup>	332.2	403.6	1211.7	1546.4	2185.7	2639.4						
						1598.2	1808.7	2067.1	2316.1	2548.1	2636.2	
Financial intermediation, real estate, renting and business activities <sup>f</sup>	37.7	78.0	110.1	147.6	180.3	223.8						
						198.2	277.3	352.1	392.7	422.4	404.0	
Financial intermediation <sup>f</sup>	37.7	78.0	110.1	147.6	180.3	223.8						
						198.2	277.3	352.1	392.7	422.4	404.0	
Real estate, renting and business activities <sup>f</sup>	...	...	...	...	...	...	...	...	...	...	...	...
Public administration and defence; compulsory social security <sup>g</sup>	915.7	989.0	1129.4	1271.0	1421.4	1506.6						
						2748.3	2867.4	3037.5	3172.4	3307.7	3303.1	
Education; health and social work; other community, social and personal services <sup>h</sup>	738.5	851.6	988.9	1145.6	1269.5	1417.9						
						1945.5	2203.0	2483.5	2804.0	2824.4	2613.7	
Private households with employed persons <sup>i</sup>	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, in basic prices <sup>i</sup>	39776.8	42000.9	45080.7	48879.2	52785.1	56476.2						
						74215.7	78483.2	83510.0	89147.3	91971.6	86561.8	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT	39776.8	42000.9	45080.7	48879.2	52785.1	56476.2						
						74215.7	78483.2	83510.0	89147.3	91971.6	86561.8	

<sup>a</sup> Includes Taxes less subsidies on production and imports.<sup>b</sup> Includes Taxes less subsidies on production and imports. Includes Energy.<sup>c</sup> Includes Taxes less subsidies on production and imports. Refers to Processing and Manufacturing.<sup>d</sup> Includes Taxes less subsidies on production and imports. Refers to Electric Power.<sup>e</sup> Includes Taxes less subsidies on production and imports. Refers to Trade Value.<sup>f</sup> Includes Taxes less subsidies on production and imports. Refers to Financial Institutions.<sup>g</sup> Includes Taxes less subsidies on production and imports. Refers to Social and Administrative Services.<sup>h</sup> Includes Taxes less subsidies on production and imports. Refers to rental and other services.<sup>i</sup> Value Added refers to GDP.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Total Economy**

Series 30: 1968 SNA, Kyat, Fiscal year beginning 1 April

Series 40: 1968 SNA, Kyat, Fiscal year beginning 1 October

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>30</b>					<b>40</b>						
Output, at basic prices	92589.6	107952.1	119696.7	134894.6	152815.0	174082.0	169693.5	194366.3	221801.4	251147.8	270437.7	259146.5 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices	52812.8	61644.2	68437.5	76883.0	87553.1	101368.0	95477.8	111666.3	129012.5	145889.3	157667.9	150940.8 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices	39776.8	46307.9	51259.3	58011.6	65261.9	72714.0	74215.7	82700.0	92789.0	105258.5	112769.7	108205.7
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Discrepancy between the data for the Total Economy and the data by industries.

<sup>b</sup> Value Added refers to GDP.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Agriculture, hunting, forestry; fishing (A+B)**

Series 30: 1968 SNA, Kyat, Fiscal year beginning 1 April

Series 40: 1968 SNA, Kyat, Fiscal year beginning 1 October

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>30</b>					<b>40</b>						
Output, at basic prices	19403.8	20023.3	21032.8	22857.0	24448.9	26361.6	26878.5	27890.5	29131.8	30302.3	31697.8	33005.6
Less: Intermediate consumption, at purchaser's prices	4744.8	4975.0	5352.5	5724.0	6286.7	6894.8	7037.4	7283.6	7787.7	7825.3	8110.2	8475.6
Equals: VALUE ADDED, GROSS, at basic prices	14659.0	15048.3	15680.3	17133.0	18162.3	19466.8	19841.1	20606.9	21344.0	22477.0	23587.6	24530.0
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Taxes less subsidies on production and imports.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Agriculture, hunting and related service activities (01)**

Series 30: 1968 SNA, Kyat, Fiscal year beginning 1 April

Series 40: 1968 SNA, Kyat, Fiscal year beginning 1 October

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>30</b>					<b>40</b>						
Output, at basic prices	13553.6	13522.9	13881.7	14910.8	15528.9	16329.8 16333.6	16772.6	16757.0	16959.3	17463.3	17729.5	
Less: Intermediate consumption, at purchaser's prices	2445.2	2409.8	2532.1	2594.7	2748.3	2912.2 2823.2	2851.8	2853.4	2532.7	2613.4	2598.2	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	11108.4	11113.0	11349.6	12316.1	12780.6	13417.7 13510.5	13920.7	13903.6	14426.6	14849.8	15131.3	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Taxes less subsidies on production and imports.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Forestry, logging and related service activities (02)**

Series 30: 1968 SNA, Kyat, Fiscal year beginning 1 April

Series 40: 1968 SNA, Kyat, Fiscal year beginning 1 October

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>30</b>					<b>40</b>						
Output, at basic prices	259.9	305.3	324.7	313.2	238.7	246.7 208.5	97.9	138.6	144.6	141.4	106.3	
Less: Intermediate consumption, at purchaser's prices	101.5	128.6	135.2	128.2	100.3	104.0 89.0	39.9	55.3	57.1	55.8	41.1	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	158.5	176.6	189.5	184.9	138.4	142.6 119.6	58.0	83.3	87.5	85.6	65.2	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Taxes less subsidies on production and imports.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Fishing (B)**

Series 30: 1968 SNA, Kyat, Fiscal year beginning 1 April

Series 40: 1968 SNA, Kyat, Fiscal year beginning 1 October

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>30</b>					<b>40</b>						
Output, at basic prices	5590.3	6195.2	6826.3	7633.1	8681.3	9785.1	11020.0	12236.1	13198.4	14090.2	15169.7	
Less: Intermediate consumption, at purchaser's prices	2198.2	2436.5	2685.1	3001.1	3438.0	3878.6	4391.8	4879.0	5235.5	5438.0	5836.2	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	3392.1	3758.6	4141.2	4632.0	5243.3	5906.5	6628.2	7357.2	7962.9	8652.2	9333.5	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Taxes less subsidies on production and imports.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Mining and quarrying (C)**

Series 30: 1968 SNA, Kyat, Fiscal year beginning 1 April

Series 40: 1968 SNA, Kyat, Fiscal year beginning 1 October

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>30</b>					<b>40</b>						
Output, at basic prices	633.4	4155.7	4834.1	5315.8	7373.7	6826.8	6067.5	7280.4	9474.5	8962.4	6770.5	
Less: Intermediate consumption, at purchaser's prices	267.0	1445.1	1669.9	1848.2	2576.2	2379.3	2022.3	2780.2	3761.7	3580.8	2690.7	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	366.4	2710.7	3164.2	3467.6	4797.5	4447.5	4045.1	4500.2	5712.7	5381.6	4079.8	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Taxes less subsidies on production and imports. Includes Energy.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Manufacturing (D)**

Series 30: 1968 SNA, Kyat, Fiscal year beginning 1 April

Series 40: 1968 SNA, Kyat, Fiscal year beginning 1 October

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>30</b>					<b>40</b>						
Output, at basic prices	46218.0	53340.3	58950.0	65776.2	73917.1	86549.3 80846.0	96886.2	112946.1	128702.8	140347.8	135183.1	
Less: Intermediate consumption, at purchaser's prices	38317.5	44207.8	48650.8	54222.6	60909.9	71418.8 65028.0	77871.5	90468.5	102640.4	111546.3	107465.6	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	7900.5	9132.5	10299.2	11553.5	13007.2	15130.4 15818.0	19014.7	22477.6	26062.3	28801.5	27717.5	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Taxes less subsidies on production and imports. Refers to Processing and Manufacturing.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Electricity, gas and water supply (E)**

Series 30: 1968 SNA, Kyat, Fiscal year beginning 1 April

Series 40: 1968 SNA, Kyat, Fiscal year beginning 1 October

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>30</b>					<b>40</b>						
Output, at basic prices	870.8	967.2	1230.8	1400.4	1809.1	2013.8 2090.0	2237.8	2428.3	2853.0	3621.9	3308.2	
Less: Intermediate consumption, at purchaser's prices	448.9	485.8	615.8	704.6	882.3	982.9 1017.5	1083.3	1144.9	1378.3	1714.9	1542.9	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	421.9	481.4	614.9	695.9	926.9	1030.8 1072.5	1154.5	1283.3	1474.7	1906.9	1765.3	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Taxes less subsidies on production and imports. Refers to Electric Power.



**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Construction (F)**

Series 30: 1968 SNA, Kyat, Fiscal year beginning 1 April

Series 40: 1968 SNA, Kyat, Fiscal year beginning 1 October

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>30</b>					<b>40</b>						
Output, at basic prices	4397.6	5197.6	6067.0	7421.8	9167.3	10743.6						
						10503.9	12380.3	14007.8	16059.9	17766.9	15904.8	
Less: Intermediate consumption, at purchaser's prices	2558.3	3031.8	3551.1	4364.9	5390.2	6288.7						
						6147.4	7261.7	8175.7	9352.7	10349.6	9286.9	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	1839.3	2165.8	2515.9	3056.8	3777.1	4454.9						
						4356.5	5118.7	5832.2	6707.2	7417.3	6617.9	
Compensation of employees	...	...	...	...	...	...						
						...						
Taxes on production and imports, less Subsidies	...	...	...	...	...	...						
						...						
OPERATING SURPLUS, GROSS	...	...	...	...	...	...						
						...						
MIXED INCOME, GROSS	...	...	...	...	...	...						
						...						
Gross capital formation	...	...	...	...	...	...						
						...						

<sup>a</sup> Includes Taxes less subsidies on production and imports.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Wholesale retail trade, repair of motor vehicles, motorcycles, etc.; hotels and restaurants (G+H)**

Series 30: 1968 SNA, Kyat, Fiscal year beginning 1 April

Series 40: 1968 SNA, Kyat, Fiscal year beginning 1 October

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>30</b>					<b>40</b>						
Output, at basic prices	11377.5	12742.7	13919.1	15896.0	17431.5	19632.5						
						20259.8	23294.9	26832.9	30982.4	33906.3	32973.0	
Less: Intermediate consumption, at purchaser's prices	3406.4	3824.6	4159.9	4752.4	5214.0	5873.2						
						6057.4	7036.8	8103.3	9344.1	10213.5	9925.9	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	7971.2	8918.2	9759.2	11143.7	12217.5	13759.3						
						14202.4	16258.1	18729.5	21638.3	23692.8	23047.1	
Compensation of employees	...	...	...	...	...	...						
						...						
Taxes on production and imports, less Subsidies	...	...	...	...	...	...						
						...						
OPERATING SURPLUS, GROSS	...	...	...	...	...	...						
						...						
MIXED INCOME, GROSS	...	...	...	...	...	...						
						...						
Gross capital formation	...	...	...	...	...	...						
						...						

<sup>a</sup> Includes Taxes less subsidies on production and imports. Refers to Trade Value.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Transport, storage and communications (I)**

Series 30: 1968 SNA, Kyat, Fiscal year beginning 1 April

Series 40: 1968 SNA, Kyat, Fiscal year beginning 1 October

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>30</b>					<b>40</b>						
Output, at basic prices	6799.3	8116.7	9264.9	10710.2	12098.1	13612.7						
						14157.5	15532.2	17188.2	19127.0	19702.4	15286.6	
Less: Intermediate consumption, at purchaser's prices	1872.7	2203.3	2546.4	2870.7	3427.1	3860.8						
						4045.8	4515.7	4904.0	5210.3	5354.1	2244.2	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	4926.6	5913.3	6718.5	7839.5	8671.0	9751.9						
						10111.8	11016.6	12284.1	13916.7	14348.3	13042.4	
Compensation of employees	...	...	...	...	...	...						
						...						
Taxes on production and imports, less Subsidies	...	...	...	...	...	...						
						...						
OPERATING SURPLUS, GROSS	...	...	...	...	...	...						
						...						
MIXED INCOME, GROSS	...	...	...	...	...	...						
						...						
Gross capital formation	...	...	...	...	...	...						
						...						

<sup>a</sup> Includes Taxes less subsidies on production and imports.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Financial intermediation; real estate, renting and business activities (J+K)**

Series 30: 1968 SNA, Kyat, Fiscal year beginning 1 April

Series 40: 1968 SNA, Kyat, Fiscal year beginning 1 October

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>30</b>					<b>40</b>						
Output, at basic prices	250.8	437.7	572.3	766.9	940.7	1164.2						
						1330.5	1858.7	2363.2	2624.2	2815.4	2665.8	
Less: Intermediate consumption, at purchaser's prices	213.0	372.4	487.0	652.5	801.0	990.8						
						1132.3	1581.4	2011.1	2231.5	2396.5	2272.7	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	37.7	65.3	85.3	114.4	139.7	173.4						
						198.2	277.3	352.1	392.7	418.9	393.1	
Compensation of employees	...	...	...	...	...	...						
						...						
Taxes on production and imports, less Subsidies	...	...	...	...	...	...						
						...						
OPERATING SURPLUS, GROSS	...	...	...	...	...	...						
						...						
MIXED INCOME, GROSS	...	...	...	...	...	...						
						...						
Gross capital formation	...	...	...	...	...	...						
						...						

<sup>a</sup> Includes Taxes less subsidies on production and imports. Refers to Financial Institutions.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Public administration and defense; compulsory social security (L)**

Series 30: 1968 SNA, Kyat, Fiscal year beginning 1 April

Series 40: 1968 SNA, Kyat, Fiscal year beginning 1 October

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>30</b>					<b>40</b>						
Output, at basic prices	1660.4	1795.9	2364.5	2984.6	3576.0	4754.1						
						4860.8	5088.8	5694.8	6279.3	6621.9	6612.8	
Less: Intermediate consumption, at purchaser's prices	744.6	806.9	1038.5	1301.3	1550.5	2067.4						
						2112.4	2221.4	2525.3	2820.9	3011.9	3008.2	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	915.7	989.0	1326.1	1683.3	2025.5	2686.7						
						2748.3	2867.4	3169.5	3458.4	3609.9	3604.6	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Taxes less subsidies on production and imports. Refers to Social and Administrative Services.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Education; health and social work; other community, social and personal services (M+N+O)**

Series 30: 1968 SNA, Kyat, Fiscal year beginning 1 April

Series 40: 1968 SNA, Kyat, Fiscal year beginning 1 October

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>30</b>					<b>40</b>						
Output, at basic prices	978.1	1174.9	1461.3	1765.7	2052.5	2423.4						
						2601.2	3129.4	3928.0	4733.3	4995.1	4715.3	
Less: Intermediate consumption, at purchaser's prices	239.6	291.6	365.7	441.8	515.2	611.3						
						655.6	788.5	1111.7	1314.7	1390.2	1307.3	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	738.5	883.3	1095.6	1323.9	1537.3	1812.1						
						1945.5	2340.9	2816.4	3418.6	3604.9	3408.0	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Taxes less subsidies on production and imports. Refers to rental and other services.

## Namibia

### Source

The compilation of national accounts statistics in Namibia is undertaken by the Central Bureau of Statistics department at the National Planning Commission Secretariat.

Before 1995 and since 1982, the Ministry of Finance compiled the national accounts and published them in the economic review. The Ministry of finance compiled the national accounts according to the 1968 SNA. In 1995 the Central Bureau of Statistics published the national accounts statistics applying the 1993 SNA. The 2008 SNA was implemented in 2019.

These annual estimates are released twice a year in the national accounts publication. The first release is the preliminary estimates which are released in March of each year and the second release is the revised estimates released in August of each year. The national accounts publication is disseminated in hard copies and electronic format posted at the Namibia Statistics Agency website <http://nsa.org.na>.

Since 2001 the Central Bureau of Statistics has been compiling provisional quarterly GDP, which has been taken over by the Namibia Statistics Agency. The provisional quarterly GDP is released with a time lag of 90 days after the reference quarter and is published on the NSA website.

### General

The estimates provided to UNSD are compiled in accordance with the concepts and definitions of System of National Accounts 2008 (2008 SNA). Detailed methodological notes are currently being developed and will be provided in the near future.

Namibia's national accounts is compiled on calendar year basis and the current base year is 2015.

### Methodology:

#### Overview of GDP Compilation

In Namibia, GDP is compiled by the production and expenditure approach. The two approaches in theory result in exactly the same figure for GDP; however, in practice this is not the case in Namibia due to imperfections and gaps in the data sources.

The production approach is considered the more reliable method and determines GDP both at current and constant prices. The discrepancy between the two approaches is reallocated to Final Household consumption thus ending up with a zero discrepancy. Part of the discrepancy is due to the fact that the estimates of changes in inventories are incomplete; estimates are made only for livestock and ores and minerals.

#### Expenditure Approach

Final consumption expenditure by household includes all expenditure in cash and in kind, by households on goods and services for the purpose of consumption. This item is estimated independently. The commodity flow estimates has provided the method for the estimates have provided the method for the estimates of household consumption. A prerequisite for this estimate has been the availability of detailed import statistics classified by end use categories.

The 2003/04 Household Income and Expenditure Survey provide data for a benchmark estimate for 2004 with disaggregating according to COICOP. While the consumer price index is used on a detailed level to calculate constant prices.

Final consumption expenditure by non profit institutions serving households. The output of such institution, defined

as the total cost of producing it, is by definition consumed by the NPISH. Output, at both current and constant prices is obtained through a link to the worksheet for community, social and personal services under GDP by activity. No sales and fees or expenditure on social benefits in kind is recorded at present, thus final consumption expenditure is equal to output.

Final consumption expenditure by government, the estimate is based on accounting records of the central government and estimates for local government are from the accounts of the local authorities. Consumption of fixed capital, both at current and constant prices is obtained through links to the workbook on capital for producers of government services. Intermediate consumption and sales and fees at constant prices, both for central and local government, is computed by using the Namibia consumer price index as a deflator. Compensation of employees in central government at constant prices is calculated by projection with volume indicator based on employment data (number of filled posts according to the State Revenue Fund in the budget document). The implicit deflator for central and local government is used to calculate compensation of employees at constant prices for local government.

Gross fixed capital formation (GFCF) is estimated by type of asset, by industry and by ownership in the Namibian national accounts. The estimates are based on state budget book, data of imports of capital goods and surveys. Constant prices are derived at by deflation by appropriate price indices.

Changes in inventories are calculated for Mining and quarrying, Agriculture and Manufacturing industries only and are based on data on quantities produced and sold, and average unit prices.

Import and export of goods and services are based on Trade statistics and Balance of payments.

## **Production Approach**

Agriculture estimates are compiled and disseminated separately for the commercial farming and subsistence farming. Hunting and forestry are minor activities. Agriculture in Namibia is dominated by livestock with crop and vegetable playing a subordinate role due to climatic condition. Most of the market output of live animals and animal products is calculated within the commodity flow framework. Basic data on production and unit prices are obtained from the Agronomic Board Namibia, Meat Board of Namibia, Karakul Board, Namibia Agricultural Union and crop assessment report from the Ministry of Agriculture. Work in progress for major crops is used to estimate the output. Intermediate consumption, is an assumption Intermediate consumption, is an assumption that is based on constant prices and reflat using the relevant South African Price Index. For none-market output the main source for basic data is the 2003/04 Household budget survey, which is used for the benchmark estimate.

Fishing is calculated within the commodity flow framework. Data of quantities and unit prices are obtained from the Ministry of Fisheries. The ministry also provides data on Intermediate consumption for the calculation of the value added.

Mining and quarrying is calculated within the commodity flow framework. Data of quantities and unit prices obtained form the Ministry of Mines and Energy. Intermediate consumption is obtained through direct surveys of mining companies. A single indicator deflation approach is used to derive constant price value added.

Manufacturing is calculated within the commodity flow framework. Annual survey of establishments is the source data for this sector. South Africa PPI is used as a deflator.

### **Electricity**

Data is sourced from local authorities, the electricity generation company (NAMPOWER) and electricity distribution establishments. Volumes of electricity index and the South African production index are used as deflators. (Double deflation is used).

### **Water supply**

Data is obtained from the local authorities and a sole parastatal (NAMWATER) responsible for bulk water supply.

Quantitative data is used as a volume indicator for estimates at constant prices of both for output and intermediate consumption.

Construction the source of data is the government administrative records, local authorities and annual surveys to establishments. For traditional houses the source is the population census. Intermediate consumption assumptions are based on 1980 input-output tables.

#### Wholesale and retail trade, repairs

Output is measured as trade margins realized on goods purchased for resale. Intermediate consumption consists of only goods and services needed to run the trading establishments. Annual survey is the source data and CPI used as a deflator.

Hotels and Restaurant is obtained from annual surveys of respective establishments. Information of output and intermediate consumption is extracted from these surveys. CPI for food and accommodation is used to deflate the current prices estimates to constant prices.

#### Transport and communication

Data is obtained from annual surveys from the respective establishments. The constant prices estimates are obtained by deflation with CPI and PPI South Africa manufacturing.

#### Financial intermediation

Data is obtained from the Central bank, Insurance institutions and Postal banking services. Implicit index used as a deflator for FISIM and CPI for other output.

#### Government services both for Local and Central government

Data is obtained from annual survey of local authorities and government budget book. Implicit price index from central government is used to deflate local government current price estimates.

Namibia's national accounts also have estimates for industries such as Real estate and business services; community, social and personal activities. The source data is the household budget surveys, population census, annual economic surveys local authorities and central government. The CPI is used as a deflator.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, Namibia dollar, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	72316.3	80102.1	99781.9	109585.5	121715.4	140091.3	160731.1	165069.6	172071.8	173970.4	167002.4	183479.6
Household final consumption expenditure <sup>a</sup>	51208.9	59207.1	73097.4	76777.4	84329.6	100332.5	118170.0	121141.0	126139.6	127663.4	119932.8	136522.2
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	21107.5	20895.0	26684.5	32808.1	37385.8	39758.8	42561.1	43928.6	45932.2	46307.0	47069.6	46957.4
Gross capital formation	19926.5	20162.0	28556.8	34517.0	46891.3	44618.1	34742.9	30482.0	27008.6	27219.5	22939.9	28792.5
Gross fixed capital formation	20884.2	20453.2	27514.2	36520.6	47379.3	45247.9	34420.8	30764.2	30543.6	28542.3	23367.1	26041.9
Changes in inventories	-957.8	-291.2	1042.6	-2003.6	-487.9	-629.8	322.1	-282.2	-3535.0	-1322.8	-427.2	2750.6
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	40457.9	41632.8	42807.8	44036.0	52609.1	51648.0	55212.6	57683.2	64971.5	65897.9	58214.6	57761.3
Exports of goods	...	...	...	39080.5	42924.8	41621.2	48023.9	49761.8	56610.7	57541.8	53650.9	53137.5
Exports of services	...	...	...	4955.5	9684.2	10026.8	7188.7	7921.4	8360.8	8356.1	4563.7	4623.8

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Less: Imports of goods and services	50101.5	51789.3	64283.9	70715.6	86380.0	90339.1	92979.3	81665.4	82985.4	85859.3	74261.6	89198.8
Imports of goods	...	...	...	63516.6	76819.4	81673.8	82855.9	73763.6	75164.9	76956.9	66535.0	80528.7
Imports of services	...	...	...	7199.0	9560.6	8665.3	10123.4	7901.7	7820.5	8902.4	7726.6	8670.1
Plus: Statistical discrepancy	0.1	0.0	0.3	0.3	0.2	0.3	0.3	0.6	0.5	0.7	0.4	1.1
Equals: GROSS DOMESTIC PRODUCT	82599.2 <sup>b</sup>	90107.6 <sup>b</sup>	106862.6 <sup>b</sup>	117423.1	134836.0	146018.7	157707.7	171570.0	181067.0	181229.2	173895.9	180835.6

<sup>a</sup> Includes NPISH's final consumption expenditure.

<sup>b</sup> Statistical discrepancy between production and expenditure approach.

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, Namibia dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Base year	2015											
Expenditures of the gross domestic product												
Final consumption expenditure	94002.4	101749.3	109686.0	118506.5	123678.3	140091.3	156384.0	147695.2	147392.2	149746.5	137428.0	148714.0
Household final consumption expenditure <sup>a</sup>	64851.2	70606.9	77382.6	84531.5	88215.1	100332.5	116198.0	108346.7	108140.2	109923.8	96903.9	107529.0
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	29425.7	31389.1	32413.9	33974.9	35463.2	39758.8	40186.0	39348.5	39252.0	39822.7	40524.1	41185.1
Gross capital formation	26350.6	25165.3	34738.4	36743.9	47695.8	44618.1	32244.4	28949.4	23415.5	23452.1	18585.6	20995.0
Gross fixed capital formation	27359.6	26165.9	34330.1	38816.4	47667.5	45247.9	32704.5	28216.4	26531.2	24004.4	19365.8	20227.1
Changes in inventories	-1009.0	-1000.6	408.3	-2072.5	28.2	-629.8	-460.2	733.1	-3115.6	-552.3	-780.2	767.9
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	52814.6	51074.6	51588.3	53107.6	58673.0	51648.0	51333.8	52332.4	60750.4	55359.4	45689.1	45154.3
Exports of goods	...	...	...	47791.9	48612.2	41621.2	44671.6	45381.4	53695.5	48078.8	41993.2	41692.3
Exports of services	...	...	...	5315.7	10060.8	10026.8	6662.2	6950.9	7054.9	7280.6	3695.9	3462.0
Less: Imports of goods and services	60819.4	60376.1	72212.0	76353.5	90000.3	90338.8	93894.1	84409.5	85458.2	83805.7	68336.5	78255.5
Imports of goods	...	...	...	68965.6	80393.9	81673.6	83653.8	76437.9	77743.4	75356.5	61312.8	70538.7
Imports of services	...	...	...	7388.0	9606.3	8665.3	10240.4	7971.6	7714.8	8449.2	7023.7	7716.8
Equals: GROSS DOMESTIC PRODUCT	112644.7 <sup>b</sup>	118379.8 <sup>b</sup>	124371.9 <sup>b</sup>	132004.4	140046.8	146018.7	146068.0	144567.5	146099.8	144752.3	133366.2	136607.8

<sup>a</sup> Includes NPISH's final consumption expenditure.

<sup>b</sup> Statistical discrepancy between production and expenditure approach.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 200: 1993 SNA, Namibia dollar, Western calendar year

Series 1000: 2008 SNA, Namibia dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	200			1000								
GROSS DOMESTIC PRODUCT	82599.2	90107.6	106863.6	122791.5	134836.0	146018.7	157707.7	171570.0	181067.0	181229.2	173895.9	180835.6
Plus: Compensation of employees - from and to the rest of the world, net	-111.7	-101.8	-56.0	-56.9	-296.4	-142.0	-22.5	-117.1	-9.8	-5.0	-83.4	-135.0
Plus: Compensation of employees - from the rest of the world	66.6	66.6	66.6	66.6	494.7	326.6	338.5	365.2	402.4	400.6	327.6	383.7
Less: Compensation of employees - to the rest of the world	178.4	168.4	122.6	123.5	791.0	468.6	361.0	482.3	412.3	405.6	411.0	518.7
Plus: Property income - from and to the rest of the world, net	-3056.9	-2327.0	-4223.0	-772.7	-483.2	-91.3	-3077.5	-2991.7	-6676.9	-4441.5	-626.6	-2705.3
Plus: Property income - from the rest of the world	1904.2	2134.7	2163.5	2969.2	3548.8	3599.1	3535.2	3461.9	4132.7	4056.9	3671.5	4913.4
Less: Property income - to the rest of the world	4961.1	4461.7	6386.5	2883.2	3741.9	4032.0	3690.4	6612.7	10809.6	8498.4	4298.1	7618.7
Sum of Compensation of employees and property income - from and to the rest of the world, net	-3168.7	-2428.8	-4279.0	3079.2	-779.5	-233.3	-3100.0	-3108.8	-6686.7	-4446.6	-710.0	-2840.3
Plus: Sum of Compensation of employees and property income - from the rest of the world	1970.8	2201.3	2230.1	-829.6	4043.5	3925.7	3873.7	3827.2	4535.1	4457.5	3999.1	5297.1
Less: Sum of Compensation of employees and property income - to the rest of the world	5139.5	4630.1	6509.1	-305.3	4823.0	4159.0	6973.7	6936.0	11221.9	8904.0	4709.1	8137.4
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	3035.8	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	79430.5	87678.8	102584.6	3206.7	134056.4	145785.4	154607.7	168461.2	174380.3	176782.7	173185.9	177995.3
Plus: Current transfers - from and to the rest of the world, net	8894.4	8336.5	12974.1	121962.0	18582.9	17944.1	15657.5	19130.6	18635.6	18885.0	22287.1	17328.5
Plus: Current transfers - from the rest of the world	9534.7	8909.6	13838.6	117117.9	20327.2	19933.7	17563.2	20997.1	20566.3	21639.5	24983.8	19909.5
Less: Current transfers - to the rest of the world	640.3	573.2	864.6	14999.3	1744.3	1989.5	1905.7	1866.6	1930.7	2754.5	2696.7	2581.0
Equals: GROSS NATIONAL DISPOSABLE INCOME	88324.9	96015.2	115557.7	16218.0	152639.3	163729.5	170265.2	187591.8	193016.0	195667.7	195473.0	195323.8
Less: Final consumption expenditure / Actual final consumption	73327.0	80711.9	96198.2	137174.0	121715.4	140091.3	160731.1	165069.6	172071.8	173970.4	167002.4	183479.6
Equals: SAVING, GROSS	14997.9	15303.4	19359.5	132117.2	30923.9	23638.1	9534.0	22522.1	20944.2	21697.2	28470.6	11844.2
Plus: Capital transfers - from and to the rest of the world, net	808.6	1352.8	1218.4	1246.4	1547.1	1372.5	1941.6	2421.9	1726.8	1490.1	1654.7	1447.0
Plus: Capital transfers - from the rest of the world	878.0	1426.2	1293.1	2895.1	1747.7	1771.9	2104.0	2481.8	1908.3	1664.0	1677.5	1491.9
Less: Capital transfers - to the rest of the world	69.4	73.4	74.8	1321.1	200.6	399.4	162.4	59.9	181.5	173.9	22.7	44.9
Less: Gross capital formation	19926.5	20162.0	28556.8	3185.4	46891.3	44618.1	34742.9	30482.0	27008.6	27219.5	22939.9	28792.5
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	290.3	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-4120.0	-3506.4	-7979.2	30780.6	-14420.5	-19607.7	-23267.6	-5538.5	-4338.2	-4032.8	7184.9	-15502.4
Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital				34517.0								
Less: Consumption of fixed capital	8793.3	10039.2	11031.6	12739.4	14872.4	16024.4	17522.2	18051.8	19168.3	20227.4	20900.4	22574.3
Equals: NET NATIONAL INCOME	70637.2	77639.6	91553.0	104082.1	119184.0	129761.0	137085.5	150409.4	155212.0	156555.2	152285.5	155421.0



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	
Series	200			1000									
Equals: NET NATIONAL DISPOSABLE INCOME	79531.6	85976.1	104527.1	124434.8	119081.4	137766.9	147705.1	152743.0	169539.9	173847.6	175440.2	174572.6	172749.5
Equals: SAVING, NET	6204.6	5264.2	8328.9	11715.3	9495.9	16051.5	7613.8	-7988.2	4470.3	1775.8	1469.8	7570.2	-10730.0

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Namibia dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	7085.2	7417.5	8607.3	9184.2	10974.2	9710.9	10598.1	13170.0	14065.8	12836.9	15974.1	16993.0
Crop and animal production, hunting and related service activities	2496.3	2846.2	3226.8	3238.5	3757.0	3369.5	3379.7	5103.4	5427.2	5177.6	6275.9	7061.4
Forestry and logging	1717.8	1650.1	2051.8	2311.9	3084.9	2477.1	2699.1	3572.4	4118.1	2977.2	5127.5	5339.2
Fishing and aquaculture	2871.2	2921.3	3328.7	3633.8	4132.3	3864.2	4519.3	4494.2	4520.5	4682.1	4570.7	4592.5
Manufacturing, mining and quarrying and other industrial activities	20366.5	23686.3	28523.4	26564.9	29096.2	32187.3	38443.3	40745.9	44913.3	45271.7	41711.4	42004.9
Mining and quarrying	8522.1	9588.3	13499.5	11927.2	12826.9	12966.3	14844.2	14007.3	16013.3	16388.4	16130.8	16476.4
Manufacturing	10306.3	12302.7	13026.7	12116.0	13360.3	16671.2	18418.3	20965.9	22269.1	22692.4	19219.6	19872.1
Electricity, gas, steam and air conditioning supply	1538.2 <sup>a</sup>	1795.3 <sup>a</sup>	1997.2 <sup>a</sup>	1658.8	1714.1	1354.5	3675.9	4103.4	4441.6	3928.2	4122.9	3118.3
Water supply; sewerage, waste management and remediation activities	...	...	...	862.9	1194.8	1195.4	1504.9	1669.2	2189.2	2262.7	2238.2	2538.1
Construction	2617.7	3126.4	3515.1	4609.0	6810.8	8060.7	4947.4	3994.5	3739.3	3765.3	3237.4	3278.8
Wholesale and retail trade, transportation and storage, accommodation and food service activities	13280.9	14580.5	16132.0	18334.2	22423.4	23698.9	24886.8	27022.6	27104.7	27590.5	24163.6	25897.5
Wholesale and retail trade; repair of motor vehicles and motorcycles	9284.0	10305.3	11439.0	13489.0	16450.9	16394.2	16758.7	18542.3	17918.5	18190.2	17037.8	18120.6
Transportation and storage	2576.1	2685.6	2906.4	3027.6	3604.9	4540.7	4976.9	5235.6	5711.9	5708.1	4599.3	4995.0
Accommodation and food service activities	1420.8	1589.5	1786.6	1817.5	2367.7	2764.0	3151.2	3244.7	3474.4	3692.2	2526.5	2781.9
Information and communication	1846.1	2133.5	2339.1	1747.0	2527.5	2107.4	2347.6	2622.4	2459.1	2576.6	2976.3	3111.9
Financial and insurance activities	4602.0	4692.3	5462.6	7606.4	7866.9	10174.0	10886.4	12285.2	13976.1	12631.6	12193.3	13933.7
Real estate activities	7127.5 <sup>b</sup>	8040.3 <sup>b</sup>	8767.1 <sup>b</sup>	6794.3	7161.0	7408.1	8133.7	9136.0	9557.1	10021.8	10234.2	10419.2
Professional, scientific, technical, administrative and support service activities	...	...	...	2555.9	2704.5	3130.6	2926.8	2969.4	3080.4	3125.8	2910.2	2994.6
Professional, scientific and technical activities	...	...	...	871.7	958.7	1197.3	1184.3	1170.4	1217.5	1214.8	1111.7	1119.8
Administrative and support service activities	...	...	...	1684.2	1745.8	1933.3	1742.5	1799.0	1862.9	1910.9	1798.4	1874.8
Public administration and defence, education, human health and social work activities	17503.2	19096.0	23796.6	28059.9	31986.6	34697.9	38163.6	42513.2	44299.0	45435.7	45399.7	44979.8
Public administration and defence; compulsory social security	9099.9	8769.2	11770.1	13442.2	14797.0	16707.4	17644.9	19622.4	20721.8	20828.7	20235.8	18958.1
Education	5872.4	7403.4	8826.5	10586.4	12617.3	12807.6	14883.9	16537.6	17429.7	18589.8	18753.7	19297.9
Human health and social work activities	2531.0	2923.4	3200.0	4031.3	4572.3	5182.9	5634.8	6353.2	6147.5	6017.2	6410.2	6723.8
Other service activities	3088.9	3597.9	3462.3	2700.7	3133.5	3390.6	3726.7	4022.6	4262.6	4500.3	4438.1	4684.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Arts, entertainment and recreation <sup>c</sup>	2236.4	2625.8	2335.9	1839.4	2176.1	2383.9	2636.8	2854.2	3074.5	3298.8	3303.0	3449.2
Other service activities	...	...	...	...	...	...	...	...	...	...	...	...
Private households with employed persons	852.5	972.0	1126.4	861.4	957.5	1006.7	1089.9	1168.4	1188.1	1201.6	1135.1	1234.8
Equals: VALUE ADDED, GROSS, at basic prices	77593.6	84615.8 <sup>d</sup>	99118.7 <sup>d</sup>	108156.7	124684.7	134566.4	145060.5	158481.8	167457.4	167756.2	163238.3	168297.3
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	6201.6	6805.0	7744.9	9266.5	10151.3	11452.2	12647.2	13088.2	13609.6	13473.0	10657.6	12538.2
Equals: GROSS DOMESTIC PRODUCT	83795.1 <sup>e</sup>	91420.8 <sup>e</sup>	106863.6 <sup>e</sup>	117423.1	134836.0	146018.6	157707.7	171570.0	181067.0	181229.2	173895.9	180835.6

<sup>a</sup> Includes Water supply; sewerage, waste management and remediation activities (E) of ISIC Rev. 4 industry classification.

<sup>b</sup> Includes Professional, scientific and technical activities (M), and Administrative and support service activities (N) of ISIC Rev. 4 industry classification.

<sup>c</sup> Includes Other service activities (S) of ISIC Rev. 4.

<sup>d</sup> Discrepancy between components and total.

<sup>e</sup> Statistical discrepancy between production and expenditure approach.

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

**Series 1000:** 2008 SNA, Namibia dollar, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Base year	2015											
Industries												
Agriculture, forestry and fishing	11609.9	11522.5	11796.7	10299.3	10951.6	9710.9	9917.4	10205.9	10614.3	10287.6	10954.8	11172.4
Crop and animal production, hunting and related service activities	4683.0	4967.5	5264.7	3919.1	3828.5	3369.5	3299.0	3494.6	3518.2	3706.0	3345.6	3272.3
Forestry and logging	2639.0	2472.9	2760.9	2494.5	2867.8	2477.1	2302.3	2359.7	2738.1	1870.9	3322.6	3476.1
Fishing and aquaculture	4287.8	4082.1	3771.1	3885.7	4255.3	3864.2	4316.2	4351.5	4357.9	4710.6	4286.6	4424.0
Manufacturing, mining and quarrying and other industrial activities	...	...	...	33047.9	33149.5	32187.3	33019.8	33847.1	36206.7	35422.4	30732.1	31187.7
Mining and quarrying	11757.6	11121.4	13908.4	14150.7	13512.9	12966.3	11577.8	13223.5	15356.6	13902.8	11819.3	13430.7
Manufacturing	16150.8	17068.8	15901.9	16604.4	17225.4	16671.2	18335.4	18033.3	17966.1	18808.0	15583.2	14618.1
Electricity, gas, steam and air conditioning supply	2043.7 <sup>a</sup>	2078.0 <sup>a</sup>	2398.6 <sup>a</sup>	1106.5	1247.2	1354.5	1887.3	1506.3	1655.8	1475.6	2162.1	1870.9
Water supply; sewerage, waste management and remediation activities	...	...	...	1186.2	1164.0	1195.4	1219.3	1084.0	1228.2	1236.1	1167.5	1268.0
Construction	2912.5	3375.8	3627.9	4668.6	6571.7	8060.7	4747.7	3652.0	3262.4	3091.8	2726.1	2447.5
Wholesale and retail trade, transportation and storage, accommodation and food service activities	...	...	...	19409.4	21788.9	23698.9	24554.6	22732.4	22123.6	20850.1	17344.3	18380.4
Wholesale and retail trade; repair of motor vehicles and motorcycles	10708.2	11334.3	11816.9	13561.4	15328.0	16394.2	16883.0	15296.5	14526.4	13307.8	11746.6	12465.7
Transportation and storage	2866.7	3006.3	3247.2	3455.6	3803.0	4540.7	4789.2	4592.5	4620.9	4521.4	3495.5	3593.5
Accommodation and food service activities	1854.7	2030.1	2195.0	2392.5	2657.8	2764.0	2882.4	2843.4	2976.2	3020.8	2102.2	2321.2
Information and communication	1735.2	1716.0	1821.6	1836.4	1888.8	2107.4	2233.3	2367.1	2314.5	2590.1	3039.7	3250.7
Financial and insurance activities	6767.7	7151.9	7638.8	9004.4	9968.2	10174.0	10288.2	10672.7	10685.5	12025.6	10491.2	9932.2
Real estate activities	8425.8 <sup>b</sup>	8902.4 <sup>b</sup>	9318.3 <sup>b</sup>	6944.4	7156.9	7408.1	7608.6	7807.2	8015.4	8247.5	8474.0	8672.3

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
Professional, scientific, technical, administrative and support service activities	...	...	...	2806.4	2848.4	3130.6	2758.5	2691.0	2664.3	2551.3	2299.2	2270.5
Professional, scientific and technical activities	...	...	...	985.3	1034.3	1197.3	1136.6	1105.1	1094.0	1027.4	934.4	961.6
Administrative and support service activities	...	...	...	1821.1	1814.1	1933.3	1621.9	1585.9	1570.3	1523.8	1364.8	1308.9
Public administration and defence, education, human health and social work activities	...	...	...	30433.6	31861.1	34697.9	35622.3	36009.3	35585.1	35950.0	36491.4	37147.6
Public administration and defence; compulsory social security	12837.4	13513.3	13878.3	14400.9	14391.7	16707.4	16684.4	17046.4	17106.2	17348.8	17146.0	17230.4
Education	9578.8	11246.1	11744.7	12131.3	13132.7	12807.6	13248.4	13022.1	13078.8	13287.2	13906.8	14231.5
Human health and social work activities	3207.9	3389.2	3581.0	3901.4	4336.7	5182.9	5689.4	5940.8	5400.0	5314.0	5438.5	5685.7
Other service activities	...	...	...	3132.5	3359.2	3390.6	3475.5	3465.2	3464.1	3500.9	3351.7	3408.1
Arts, entertainment and recreation <sup>c</sup>	2623.6	2918.5	2435.0	2194.2	2369.2	2383.9	2454.3	2433.8	2458.5	2520.4	2445.4	2456.7
Other service activities	...	...	...	...	...	...	...	...	...	...	...	...
Private households with employed persons	852.5	925.7	1005.1	938.3	989.9	1006.7	1021.2	1031.4	1005.6	980.5	906.3	951.4
Equals: VALUE ADDED, GROSS, at basic prices	105084.7	110419.0	115666.4	121582.8	129544.3	134566.4	134226.0	133449.9	134935.8	134517.2	125904.7	127869.3
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	8153.2	8583.5	9344.5	10421.6	10502.5	11452.2	11842.0	11117.6	11164.0	10235.1	7461.5	8738.5
Equals: GROSS DOMESTIC PRODUCT	113201.6 <sup>d</sup>	118965.1 <sup>d</sup>	124986.8 <sup>d</sup>	132004.4	140046.8	146018.7	146068.0	144567.5	146099.8	144752.3	133366.2	136607.8

<sup>a</sup> Includes Water supply; sewerage, waste management and remediation activities (E) of ISIC Rev. 4 industry classification.

<sup>b</sup> Includes Professional, scientific and technical activities (M), and Administrative and support service activities (N) of ISIC Rev. 4 industry classification.

<sup>c</sup> Includes Other service activities (S) of ISIC Rev. 4.

<sup>d</sup> Statistical discrepancy between production and expenditure approach.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

**Series 1000:** 2008 SNA, Namibia dollar, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	194833.3	223137.8	240545.7	255041.6	266323.7	276336.4	279916.5	266472.6	275496.6			
Less: Intermediate consumption, at purchaser's prices	86676.6	98453.1	105979.2	109981.1	107841.9	108879.0	112160.3	103234.3	107199.2			
Equals: VALUE ADDED, GROSS, at basic prices	108156.7	124684.7	134566.4	145060.5	158481.8	167457.4	167756.2	163238.3	168297.3			
Compensation of employees	52606.1	59371.4	63535.2	70128.4	75528.5	80165.0	81249.3	80366.0	80293.7			
Taxes on production and imports, less Subsidies	360.4	140.1	-334.4	-471.4	78.2	705.2	399.0	-322.5	-157.0			
Taxes on production and imports	803.5	854.8	931.1	894.2	949.3	1025.3	994.5	1003.8	1050.8			
Taxes on products	...	...	...	...	...	...	...	...	...			
Other taxes on production	803.5	854.8	931.1	894.2	949.3	1025.3	994.5	1003.8	1050.8			
Less: Subsidies	443.1	714.7	1265.5	1365.5	871.1	320.0	595.6	1326.3	1207.8			
Subsidies on products	...	...	...	...	...	...	...	...	...			
Other subsidies on production	443.1	714.7	1265.5	1365.5	871.1	320.0	595.6	1326.3	1207.8			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
OPERATING SURPLUS, GROSS <sup>a</sup>				55190.1	65173.2	71365.7	75416.1	82875.1	86587.1 <sup>b</sup>	86107.9 <sup>b</sup>	83194.8	88160.7
MIXED INCOME, GROSS				...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital				13035.8	14872.4	16024.4	17522.2	18051.8	19168.3	20227.4	20900.4	22574.3
OPERATING SURPLUS, NET <sup>c</sup>				42154.3	50300.8	55341.3	57893.9	64823.3	67418.8	65880.5	62294.4	65586.4
MIXED INCOME, NET				...	...	...	...	...	...	...	...	...
Gross capital formation				34517.0	46891.3	44618.1	34742.9	30482.0	27008.6	27219.5	22939.9	28792.5
Gross fixed capital formation				36520.6	47379.3	45247.9	34420.8	30764.2	30543.6	28542.3	23367.1	26041.9
Changes in inventories				-2003.6	-487.9	-629.8	322.1	-282.2	-3535.0	-1322.8	-427.2	2750.6
Acquisitions less disposals of valuables				...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)				222566.6	257470.2	276589.8	298664.0	316009.2	337649.7	356183.9	356927.5	392210.2

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Discrepancy between Total Economy and breakdown by industry.

<sup>c</sup> Discrepancy between Total Economy and breakdown by industry. Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, Namibia dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices				13197.0	15369.0	13900.0	15361.0	17933.0	19034.0	17860.0	21046.0	22304.0
Less: Intermediate consumption, at purchaser's prices				4013.0	4394.9	4188.7	4762.5	4763.4	4968.4	5023.5	5071.5	5311.0
Equals: VALUE ADDED, GROSS, at basic prices				9184.2	10974.2	9710.9	10598.1	13170.0	14065.8	12836.9	15974.1	16993.0
Compensation of employees				2383.8	2657.6	2530.3	2895.7	2884.2	2916.6	2990.1	2974.8	3061.4
Taxes on production and imports, less Subsidies				...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>				6800.4	8316.6	7180.6	7702.4	10285.7	11149.2	9846.8	12999.3	13931.6
MIXED INCOME, GROSS				...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital				1315.0	1457.3	1543.5	1691.3	1756.9	1879.9	1968.7	2043.4	2133.2
OPERATING SURPLUS, NET <sup>b</sup>				5485.4	6859.3	5637.1	6011.1	8528.8	9269.3	7878.1	10955.9	11798.4
MIXED INCOME, NET				...	...	...	...	...	...	...	...	...
Gross capital formation				1135.4	3006.8	2838.7	2651.3	1899.8	2290.6	2328.8	4316.7	5923.0
Gross fixed capital formation				1756.0	2709.8	3574.1	2862.3	3425.2	3967.8	3826.6	2268.2	3353.5
Changes in inventories				-620.7	297.0	-735.4	-211.0	-1525.4	-1677.2	-1497.8	2048.5	2569.5
Acquisitions less disposals of valuables				...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)				12421.2	13514.6	14653.9	16174.4	16822.0	18633.6	19960.2	21288.4	21952.2

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 1000: 2008 SNA, Namibia dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices				57166.3	62374.4	66654.1	77943.5	83178.9	87727.3	91992.6	83902.3	84984.7
Less: Intermediate consumption, at purchaser's prices				30601.4	33278.2	34466.8	39500.2	42433.1	42814.0	46720.9	42190.9	42979.8
Equals: VALUE ADDED, GROSS, at basic prices				26564.9	29096.2	32187.3	38443.3	40745.9	44913.3	45271.7	41711.4	42004.9
Compensation of employees				7412.8	7581.1	8043.2	9029.7	9724.0	11364.5	11278.2	11385.8	11819.9
Taxes on production and imports, less Subsidies				...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>				19152.1	21515.1	24144.1	29413.7	31021.9	33548.7	33993.4	30325.6	30184.9
MIXED INCOME, GROSS				...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital				6063.8	7247.7	8032.7	8808.4	9049.1	9652.1	10175.6	10770.9	11559.7
OPERATING SURPLUS, NET <sup>b</sup>				12677.0	13543.2	15504.4	19747.1	20918.7	22457.9	22340.0	18199.6	17035.4
MIXED INCOME, NET				411.3	724.2	607.1	858.1	1054.1	1438.8	1477.8	1355.2	1589.7
Gross capital formation				19461.3	25687.7	22677.9	15435.7	12919.1	9620.4	12157.2	7640.5	10072.1
Gross fixed capital formation				20844.2	26472.7	22572.2	14902.6	11675.8	11478.2	11982.3	10116.1	9891.0
Changes in inventories				-1383.0	-785.0	105.7	533.1	1243.2	-1857.9	175.0	-2475.7	181.1
Acquisitions less disposals of valuables				...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)				85522.7	102095.3	111980.4	118499.3	120229.5	123466.7	127471.0	128100.9	133331.6

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, Namibia dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices				20562.4	21406.4	22242.3	24917.5	25406.9	27979.7	30208.4	27618.8	29526.8
Less: Intermediate consumption, at purchaser's prices				8635.2	8579.5	9276.0	10073.3	11399.6	11966.3	13820.0	11488.0	13050.4
Equals: VALUE ADDED, GROSS, at basic prices				11927.2	12826.9	12966.3	14844.2	14007.3	16013.3	16388.4	16130.8	16476.4
Compensation of employees				3132.5	2997.1	3106.0	3360.5	3693.9	4194.6	4181.9	4209.3	4318.4
Taxes on production and imports, less Subsidies				...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>				8794.7	9829.8	9860.3	11483.8	10313.5	11818.7	12206.4	11921.5	12157.9
MIXED INCOME, GROSS				...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital				4009.0	4944.6	5583.4	6048.3	6079.8	6341.3	6466.2	6694.1	7017.4
OPERATING SURPLUS, NET <sup>b</sup>				4785.7	4885.2	4276.9	5435.5	4233.7	5477.4	5740.2	5227.5	5140.6
MIXED INCOME, NET				...	...	...	...	...	...	...	...	...
Gross capital formation				14928.7	20665.5	17012.0	10059.8	7053.9	3558.4	5801.4	3493.9	3670.0
Gross fixed capital formation				16482.9	21445.6	17371.8	9252.9	5822.4	5547.1	5460.5	5707.2	3484.9

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories				-1554.2	-780.1	-359.8	806.9	1231.5	-1988.8	340.9	-2213.3	185.1
Acquisitions less disposals of valuables				...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)				50268.9	63922.1	73396.8	77349.0	75833.9	76680.1	76839.0	78433.5	79301.5
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 1000: 2008 SNA, Namibia dollar, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices				30170.5	33425.9	35674.4	41914.5	45882.7	46952.4	48923.2	42676.2	42251.3
Less: Intermediate consumption, at purchaser's prices				18054.4	20065.6	19003.2	23496.2	24916.8	24683.3	26230.8	23456.6	22379.2
Equals: VALUE ADDED, GROSS, at basic prices				12116.0	13360.3	16671.2	18418.3	20965.9	22269.1	22692.4	19219.6	19872.1
Compensation of employees				2966.5	3162.0	3277.3	3902.9	4159.6	5055.4	4882.3	4594.6	4882.3
Taxes on production and imports, less Subsidies				...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>				9149.5	10198.3	13393.9	14515.4	16806.3	17213.7	17810.2	14625.0	14989.7
MIXED INCOME, GROSS				...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital				1668.8	1901.5	2047.8	2338.0	2550.1	2874.2	3262.2	3607.8	4030.1
OPERATING SURPLUS, NET <sup>b</sup>				7480.8	8296.9	11346.1	12177.4	14256.2	14339.5	14547.9	11017.1	10959.6
MIXED INCOME, NET				...	...	...	...	...	...	...	...	...
Gross capital formation				3625.7	4431.1	5136.2	4052.0	4690.2	5156.1	4892.1	3678.9	5961.7
Gross fixed capital formation				3454.4	4436.0	4670.8	4325.8	4678.5	5025.2	5058.0	3941.3	5965.6
Changes in inventories				171.2	-4.9	465.4	-273.8	11.7	130.9	-165.9	-262.4	-3.9
Acquisitions less disposals of valuables				...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)				20778.5	23258.7	24446.5	25676.3	27108.2	28463.3	30121.2	30102.4	32163.6
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, Namibia dollar, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices				4411.1	5146.7	6061.0	7989.4	8766.8	9121.6	9008.8	9314.9	8757.6
Less: Intermediate consumption, at purchaser's prices				2752.3	3432.5	4706.6	4313.5	4663.4	4679.9	5080.7	5192.0	5639.3
Equals: VALUE ADDED, GROSS, at basic prices				1658.8	1714.1	1354.5	3675.9	4103.4	4441.6	3928.2	4122.9	3118.3
Compensation of employees				862.2	951.3	1071.6	1119.5	1255.4	1364.1	1429.1	1698.9	1670.8

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies				...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>				796.6	762.8	282.9	2556.4	2848.0	3077.5	2499.0	2424.0	1447.5
MIXED INCOME, GROSS				...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital				386.1	401.7	401.4	422.1	419.2	436.6	447.2	469.0	512.2
OPERATING SURPLUS, NET <sup>b</sup>				410.6	361.1	-118.5	2134.2	2428.8	2640.9	2051.9	1955.0	935.3
MIXED INCOME, NET				...	...	...	...	...	...	...	...	...
Gross capital formation				906.9	591.1	529.6	1323.8	1174.9	905.9	1463.8	467.6	440.4
Gross fixed capital formation				906.9	591.1	529.6	1323.8	1174.9	905.9	1463.8	467.6	440.4
Changes in inventories				...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables				...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)				14475.4	14914.5	14137.1	15474.0	17287.4	18323.2	20510.8	19564.9	21866.5

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, Namibia dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices				2022.4	2395.3	2676.4	3122.1	3122.5	3673.6	3852.1	4292.4	4449.0
Less: Intermediate consumption, at purchaser's prices				1159.5	1200.5	1481.0	1617.2	1453.3	1484.4	1589.4	2054.3	1910.9
Equals: VALUE ADDED, GROSS, at basic prices				862.9	1194.8	1195.4	1504.9	1669.2	2189.2	2262.7	2238.2	2538.1
Compensation of employees				451.6	470.7	588.3	646.8	615.2	750.4	784.9	883.0	948.4
Taxes on production and imports, less Subsidies				...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>				411.3	724.2	607.1	858.1	1054.1	1438.8	1477.8	1355.2	1589.7
MIXED INCOME, GROSS				...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital				...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>				411.3	724.2	607.1	858.1	1054.1	1438.8	1477.8	1355.2	1589.7
MIXED INCOME, NET				...	...	...	...	...	...	...	...	...
Gross capital formation				...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 1000: 2008 SNA, Namibia dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices				16403.2	22841.9	26491.3	17257.0	14833.7	14283.9	13652.5	11871.4	12167.6
Less: Intermediate consumption, at purchaser's prices				11794.1	16031.1	18430.5	12309.6	10839.3	10544.6	9887.2	8634.0	8888.8
Equals: VALUE ADDED, GROSS, at basic prices				4609.0	6810.8	8060.7	4947.4	3994.5	3739.3	3765.3	3237.4	3278.8
Compensation of employees				592.9	793.8	909.9	647.3	580.1	560.7	531.4	485.5	494.0
Taxes on production and imports, less Subsidies				...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>				4016.2	6017.1	7150.8	4300.1	3414.4	3178.6	3233.9	2752.0	2784.8
MIXED INCOME, GROSS				...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital				614.8	659.6	672.3	662.2	654.7	630.1	629.3	633.1	635.2
OPERATING SURPLUS, NET <sup>b</sup>				3401.4	5357.4	6478.5	3637.8	2759.7	2548.5	2604.6	2118.9	2149.6
MIXED INCOME, NET				...	...	...	...	...	...	...	...	...
Gross capital formation				733.2	667.5	551.7	499.6	903.8	936.9	886.6	555.2	987.4
Gross fixed capital formation				733.2	667.5	551.7	499.6	903.8	936.9	886.6	555.2	987.4
Changes in inventories				...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables				...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)				3081.9	2980.9	2653.6	2347.8	2242.9	2156.2	2123.2	1960.4	1956.4

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 1000: 2008 SNA, Namibia dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices				36512.9	43131.8	47920.4	51891.8	51921.7	51539.4	50701.8	43779.2	46652.2
Less: Intermediate consumption, at purchaser's prices				18178.7	20708.4	24221.5	27004.9	24899.1	24434.7	23111.4	19615.6	20754.7
Equals: VALUE ADDED, GROSS, at basic prices				18334.2	22423.4	23698.9	24886.8	27022.6	27104.7	27590.5	24163.6	25897.5
Compensation of employees				8571.2	10263.3	11001.1	12210.6	12143.2	12191.4	12038.7	10917.1	10975.6
Taxes on production and imports, less Subsidies				...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>				9763.0	12160.1	12697.8	12676.2	14879.3	14913.3	15551.8	13246.4	14921.9
MIXED INCOME, GROSS				...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital				2262.9	2570.6	2759.4	3192.2	3194.3	3267.8	3333.3	3160.8	3343.3
OPERATING SURPLUS, NET <sup>b</sup>				7500.1	9589.5	9938.3	9484.0	11685.1	11645.5	12218.5	10085.6	11578.5
MIXED INCOME, NET				...	...	...	...	...	...	...	...	...
Gross capital formation				4499.9	7296.8	6960.2	6760.5	5543.5	4884.4	2349.7	1674.9	2480.0
Gross fixed capital formation				4499.9	7296.8	6960.2	6760.5	5543.5	4884.4	2349.7	1674.9	2480.0



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories				...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables				...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)				32414.8	38389.6	41043.7	46122.2	48936.8	54409.0	55443.4	52594.7	58583.4
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

<b>Series 1000: 2008 SNA, Namibia dollar, Western calendar year</b>												<b>Data in millions</b>
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices				22746.4	27338.5	29878.3	32142.7	31294.3	29751.3	29015.3	26996.2	28724.1
Less: Intermediate consumption, at purchaser's prices				9257.4	10887.6	13484.1	15384.0	12752.0	11832.9	10825.1	9958.4	10603.5
Equals: VALUE ADDED, GROSS, at basic prices				13489.0	16450.9	16394.2	16758.7	18542.3	17918.5	18190.2	17037.8	18120.6
Compensation of employees				5744.0	6903.7	7545.0	8116.9	7902.6	7513.0	7327.1	6817.2	7253.6
Taxes on production and imports, less Subsidies				...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>				7745.0	9547.2	8849.1	8641.9	10639.7	10405.5	10863.1	10220.6	10867.1
MIXED INCOME, GROSS				...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital				821.6	889.8	919.7	925.9	811.1	759.8	687.8	598.5	528.4
OPERATING SURPLUS, NET <sup>b</sup>				6923.3	8657.5	7929.5	7716.0	9828.6	9645.7	10175.3	9622.1	10338.6
MIXED INCOME, NET				...	...	...	...	...	...	...	...	...
Gross capital formation				718.0	1234.6	1595.6	922.5	1222.7	542.0	774.6	373.2	464.8
Gross fixed capital formation				718.0	1234.6	1595.6	922.5	1222.7	542.0	774.6	373.2	464.8
Changes in inventories				...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables				...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)				8970.3	9805.3	10327.7	10293.0	10805.7	10838.8	11373.9	11114.6	11916.0
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

<b>Series 1000: 2008 SNA, Namibia dollar, Western calendar year</b>												<b>Data in millions</b>
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices				8131.4	9137.2	10693.2	11506.3	11988.7	12378.8	11725.7	9129.4	9454.4
Less: Intermediate consumption, at purchaser's prices				5103.7	5532.4	6152.5	6529.4	6753.1	6666.9	6017.6	4530.2	4459.4
Equals: VALUE ADDED, GROSS, at basic prices				3027.6	3604.9	4540.7	4976.9	5235.6	5711.9	5708.1	4599.3	4995.0
Compensation of employees				1814.9	2213.2	2113.7	2382.1	2439.3	2750.5	2759.3	2469.1	2146.5

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies				...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>				1212.7	1391.6	2427.0	2594.8	2796.3	2961.4	2948.8	2130.1	2848.5
MIXED INCOME, GROSS				...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital				1441.2	1680.8	1839.8	2266.3	2383.2	2508.0	2645.4	2562.4	2814.9
OPERATING SURPLUS, NET <sup>b</sup>				-228.5	-289.2	587.2	328.5	413.1	453.3	303.3	-432.2	33.6
MIXED INCOME, NET				...	...	...	...	...	...	...	...	...
Gross capital formation				3781.8	6062.2	5364.6	5837.9	4320.8	4342.4	1575.2	1301.8	2015.2
Gross fixed capital formation				3781.8	6062.2	5364.6	5837.9	4320.8	4342.4	1575.2	1301.8	2015.2
Changes in inventories				...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables				...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)				23444.5	28584.4	30716.0	35829.1	38131.2	43570.2	44069.5	41480.1	46667.4

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, Namibia dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices				5635.1	6656.1	7348.9	8242.8	8638.7	9409.3	9960.9	7653.6	8473.7
Less: Intermediate consumption, at purchaser's prices				3817.6	4288.4	4584.9	5091.6	5393.9	5934.9	6268.7	5127.1	5691.8
Equals: VALUE ADDED, GROSS, at basic prices				1817.5	2367.7	2764.0	3151.2	3244.7	3474.4	3692.2	2526.5	2781.9
Compensation of employees				1012.3	1146.5	1342.4	1711.6	1801.3	1928.0	1952.3	1630.8	1575.6
Taxes on production and imports, less Subsidies				...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>				805.2	1221.2	1421.6	1439.6	1443.4	1546.5	1739.9	895.7	1206.4
MIXED INCOME, GROSS				...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital				...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>				805.2	1221.2	1421.6	1439.6	1443.4	1546.5	1739.9	895.7	1206.4
MIXED INCOME, NET				...	...	...	...	...	...	...	...	...
Gross capital formation				...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, Namibia dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices				3554.4	3934.4	3920.7	4237.9	4267.6	4164.2	4457.3	4893.4	5054.1
Less: Intermediate consumption, at purchaser's prices				1807.4	1406.9	1813.4	1890.3	1645.2	1705.1	1880.7	1917.1	1942.3
Equals: VALUE ADDED, GROSS, at basic prices				1747.0	2527.5	2107.4	2347.6	2622.4	2459.1	2576.6	2976.3	3111.9
Compensation of employees				1033.9	934.3	901.3	945.8	1042.8	1077.0	1186.7	1285.1	1276.6
Taxes on production and imports, less Subsidies				...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>				713.2	1593.1	1206.1	1401.8	1579.6	1382.0	1389.9	1691.2	1835.3
MIXED INCOME, GROSS				...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital				...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>				713.2	1593.1	1206.1	1401.8	1579.6	1382.0	1389.9	1691.2	1835.3
MIXED INCOME, NET				...	...	...	...	...	...	...	...	...
Gross capital formation				...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, Namibia dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices				11116.7	11794.8	14580.7	15421.0	17034.7	19223.8	18893.8	18017.5	20123.8
Less: Intermediate consumption, at purchaser's prices				3510.3	3928.0	4406.7	4534.6	4749.5	5247.7	6262.2	5824.2	6190.1
Equals: VALUE ADDED, GROSS, at basic prices				7606.4	7866.9	10174.0	10886.4	12285.2	13976.1	12631.6	12193.3	13933.7
Compensation of employees				2489.3	2751.8	2933.7	3244.6	3567.8	4052.1	4404.3	4251.6	4424.4
Taxes on production and imports, less Subsidies				...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>				5117.2	5115.0	7240.2	7641.8	8717.4	9923.9	8227.2	7941.7	9509.3
MIXED INCOME, GROSS				...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital				1392.9	1519.6	1592.7	1670.4	1785.9	1926.7	2122.8	2220.6	2506.2
OPERATING SURPLUS, NET <sup>b</sup>				3724.3	3595.5	5647.6	5971.4	6931.5	7997.3	6104.4	5721.2	7003.1
MIXED INCOME, NET				...	...	...	...	...	...	...	...	...
Gross capital formation				3558.5	3050.0	3972.8	3577.9	3829.8	4108.3	4546.3	4367.2	4871.2
Gross fixed capital formation				3558.5	3050.0	3972.8	3577.9	3829.8	4108.3	4546.3	4367.2	4871.2
Changes in inventories				...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables				...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)				43024.2	47406.7	49621.6	51903.4	55817.6	59385.3	64455.9	66250.5	74042.2

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, Namibia dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices				8164.3	8569.4	9009.1	9899.6	11130.3	11723.3	12339.7	12392.0	12840.6
Less: Intermediate consumption, at purchaser's prices				1369.9	1408.4	1601.0	1765.8	1994.3	2166.2	2317.9	2157.9	2421.5
Equals: VALUE ADDED, GROSS, at basic prices				6794.3	7161.0	7408.1	8133.7	9136.0	9557.1	10021.8	10234.2	10419.2
Compensation of employees				147.5	154.6	161.6	176.2	195.2	203.6	212.4	210.2	214.4
Taxes on production and imports, less Subsidies				...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS				6646.8	7006.5	7246.6	7957.5	8940.9	9353.5	9809.4	10024.0	10204.7
MIXED INCOME, GROSS				...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital				...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>				6646.8	7006.5	7246.6	7957.5	8940.9	9353.5	9809.4	10024.0	10204.7
MIXED INCOME, NET				...	...	...	...	...	...	...	...	...
Gross capital formation				...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific, technical, administrative and support service activities (M+N)**

Series 1000: 2008 SNA, Namibia dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices				3696.9	3948.1	4479.8	4383.8	4570.9	4821.4	4867.6	4326.3	4528.5
Less: Intermediate consumption, at purchaser's prices				1141.0	1243.6	1349.2	1457.1	1601.5	1741.1	1741.8	1416.1	1533.9
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>				2555.9	2704.5	3130.6	2926.8	2969.4	3080.4	3125.8	2910.2	2994.6
Compensation of employees				995.9	1136.4	1348.7	1732.0	1777.5	1418.4	1548.3	1560.1	1286.2
Taxes on production and imports, less Subsidies				...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>b</sup>				1268.9	1305.7	1459.6	1258.5	1302.9	1339.3	1271.1	1141.3	1510.3
MIXED INCOME, GROSS				...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital				...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, NET <sup>c</sup>				1268.9	1305.7	1459.6	1258.5	1302.9	1339.3	1271.1	1141.3	1510.3
MIXED INCOME, NET				...	...	...	...	...	...	...	...	...
Gross capital formation				...	...	...	...	...	...	...	...	...

<sup>a</sup> Discrepancy between Value Added, Gross, Compensation of Employees, net Taxes on production and imports and Operating Surplus, Gross.<sup>b</sup> Includes Mixed Income, Gross.<sup>c</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, Namibia dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices				1265.9	1396.5	1693.4	1720.3	1788.5	1868.2	1847.3	1732.7	1840.8
Less: Intermediate consumption, at purchaser's prices				394.2	437.7	496.1	536.0	618.1	650.7	632.5	620.9	721.0
Equals: VALUE ADDED, GROSS, at basic prices				871.7	958.7	1197.3	1184.3	1170.4	1217.5	1214.8	1111.7	1119.8
Compensation of employees				571.7	687.0	864.9	1238.3	1271.2	884.0	897.4	893.6	911.9
Taxes on production and imports, less Subsidies				...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>				8.8	9.3	10.1	9.7	10.1	10.7	11.0	9.4	9.8
MIXED INCOME, GROSS				...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital				...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>				8.8	9.3	10.1	9.7	10.1	10.7	11.0	9.4	9.8
MIXED INCOME, NET				...	...	...	...	...	...	...	...	...
Gross capital formation				...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, Namibia dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices				2431.1	2551.7	2786.4	2663.6	2782.4	2953.2	3020.3	2593.6	2687.7
Less: Intermediate consumption, at purchaser's prices				746.9	805.9	853.1	921.1	983.3	1090.3	1109.3	795.2	812.9
Equals: VALUE ADDED, GROSS, at basic prices				1684.2	1745.8	1933.3	1742.5	1799.0	1862.9	1910.9	1798.4	1874.8
Compensation of employees				424.2	449.3	483.8	493.7	506.2	534.3	650.9	666.5	374.4
Taxes on production and imports, less Subsidies				...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>				1260.1	1296.4	1449.5	1248.8	1292.8	1328.6	1260.1	1131.9	1500.5
MIXED INCOME, GROSS				...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital				...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>				1260.1	1296.4	1449.5	1248.8	1292.8	1328.6	1260.1	1131.9	1500.5
MIXED INCOME, NET				...	...	...	...	...	...	...	...	...
Gross capital formation				...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 1000: 2008 SNA, Namibia dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices				41055.6	46609.8	48422.6	53177.2	55585.3	57599.9	58621.8	59885.8	60171.3
Less: Intermediate consumption, at purchaser's prices				12995.7	14623.1	13724.7	15013.5	13072.1	13300.8	13186.1	14486.1	15191.5
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>				28059.9	31986.6	34697.9	38163.6	42513.2	44299.0	45435.7	45399.7	44979.8
Compensation of employees				25191.5	28845.0	31119.7	34471.9	38423.3	40882.0	41451.8	41583.5	40615.2
Taxes on production and imports, less Subsidies				...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>b</sup>				2427.1	2634.3	3054.2	3135.8	3508.4	2922.7	3555.5	3447.6	4049.1
MIXED INCOME, GROSS				...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital				1300.4	1322.2	1323.7	1387.0	1492.9	1670.3	1834.6	1883.0	2176.9
OPERATING SURPLUS, NET <sup>c</sup>				1126.7	1312.2	1730.5	1748.9	2015.5	1252.4	1720.9	1564.6	1872.2
MIXED INCOME, NET				...	...	...	...	...	...	...	...	...
Gross capital formation				...	...	...	...	...	...	...	...	...
Gross fixed capital formation				4971.9	6963.4	7381.7	5585.6	5126.8	4858.2	4615.8	4090.8	3929.4
Changes in inventories				...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables				...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)				44901.4	51769.1	55289.5	62155.7	70366.0	77833.9	84801.6	84715.8	100023.1

<sup>a</sup> Discrepancy between Value Added, Gross, Compensation of Employees, net Taxes on production and imports and Operating Surplus, Gross.

<sup>b</sup> Includes Mixed Income, Gross.

<sup>c</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, Namibia dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices				21449.7	23753.9	24527.8	26017.1	26319.0	27761.8	28062.9	27644.7	27193.9
Less: Intermediate consumption, at purchaser's prices				8007.5	8956.8	7820.4	8372.2	6696.6	7040.0	7234.2	7408.9	8235.8
Equals: VALUE ADDED, GROSS, at basic prices				13442.2	14797.0	16707.4	17644.9	19622.4	20721.8	20828.7	20235.8	18958.1
Compensation of employees				12492.7	13831.6	15740.8	16632.1	18532.3	19502.2	19489.0	18860.8	17368.5
Taxes on production and imports, less Subsidies				...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS				949.6	965.4	966.6	1012.8	1090.1	1219.7	1339.6	1375.0	1589.6
MIXED INCOME, GROSS				...	...	...	...	...	...	...	...	...
Gross capital formation				...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Education (P)**

Series 1000: 2008 SNA, Namibia dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices				12181.0	14403.1	14583.9	17097.0	18681.8	19823.5	20857.6	21913.2	22351.3
Less: Intermediate consumption, at purchaser's prices				1594.6	1785.9	1776.3	2213.1	2144.2	2393.8	2267.8	3159.5	3053.4
Equals: VALUE ADDED, GROSS, at basic prices				10586.4	12617.3	12807.6	14883.9	16537.6	17429.7	18589.8	18753.7	19297.9
Compensation of employees				10360.1	12384.8	12394.0	14593.9	16003.8	17491.9	18129.2	18351.3	18714.4
Taxes on production and imports, less Subsidies				...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>				201.7	209.5	404.4	281.9	526.0	-65.9	452.0	393.2	575.8
MIXED INCOME, GROSS				...	...	...	...	...	...	...	...	...
Gross capital formation				...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Human health and social work activities (Q)**

Series 1000: 2008 SNA, Namibia dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices				7424.9	8452.7	9310.9	10063.1	10584.4	10014.5	9701.3	10327.8	10626.1
Less: Intermediate consumption, at purchaser's prices				3393.6	3880.4	4128.0	4428.2	4231.2	3867.0	3684.1	3917.6	3902.3
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>				4031.3	4572.3	5182.9	5634.8	6353.2	6147.5	6017.2	6410.2	6723.8
Compensation of employees				2338.7	2628.6	2984.8	3245.8	3887.2	3887.9	3833.6	4371.4	4532.3
Taxes on production and imports, less Subsidies				...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>b</sup>				1275.8	1459.4	1683.3	1841.2	1892.3	1769.0	1763.8	1679.5	1883.7
MIXED INCOME, GROSS				...	...	...	...	...	...	...	...	...
Gross capital formation				...	...	...	...	...	...	...	...	...

<sup>a</sup> Discrepancy between Value Added, Gross, Compensation of Employees, net Taxes on production and imports and Operating Surplus, Gross.

<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 1000: 2008 SNA, Namibia dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices				3965.7	4564.0	5167.4	5469.1	5867.2	6219.1	6529.1	6359.0	6669.7
Less: Intermediate consumption, at purchaser's prices				1264.9	1430.5	1776.7	1742.5	1844.5	1956.5	2028.7	1920.9	1985.7
Equals: VALUE ADDED, GROSS, at basic prices				2700.7	3133.5	3390.6	3726.7	4022.6	4262.6	4500.3	4438.1	4684.0
Compensation of employees				3787.3	4253.6	4585.6	4774.6	5190.5	5498.6	5607.3	5712.4	6125.8
Taxes on production and imports, less Subsidies				-474.5	-635.5	-852.6	-984.2	-1101.0	-1253.8	-1312.1	-1313.3	-1299.1
Taxes on production and imports				...	...	...	...	...	...	...	...	...
Less: Subsidies				474.5	635.5	852.6	984.2	1101.0	1253.8	1312.1	1313.3	1299.1
Subsidies on products				...	...	...	...	...	...	...	...	...
Other subsidies on production				474.5	635.5	852.6	984.2	1101.0	1253.8	1312.1	1313.3	1299.1
OPERATING SURPLUS, GROSS <sup>a</sup>				-612.1	-484.6	-342.4	-63.7	-66.8	17.8	205.1	39.0	-142.7
MIXED INCOME, GROSS				...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital				86.0	95.4	100.1	110.8	118.0	141.6	163.2	188.5	219.6
OPERATING SURPLUS, NET <sup>b</sup>				-698.2	-580.0	-442.5	-174.5	-184.8	-123.7	42.0	-149.5	-362.4
MIXED INCOME, NET				...	...	...	...	...	...	...	...	...
Gross capital formation				156.9	219.2	235.2	232.3	259.2	309.9	335.0	294.7	529.4
Gross fixed capital formation				156.9	219.2	235.2	232.3	259.2	309.9	335.0	294.7	529.4
Changes in inventories				...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables				...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)				1200.3	1314.0	1347.1	1461.3	1594.4	1765.2	1928.6	2017.0	2321.2

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, Namibia dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices				2802.2	3252.6	3776.8	3965.3	4285.9	4627.6	4925.6	4837.8	5024.9
Less: Intermediate consumption, at purchaser's prices				1128.4	1271.1	1600.1	1552.1	1648.0	1764.2	1853.8	1751.1	1808.5
Equals: VALUE ADDED, GROSS, at basic prices				1673.8	1981.5	2176.6	2413.2	2637.9	2863.4	3071.8	3086.7	3216.4
Compensation of employees				2842.9	3199.6	3474.4	3571.9	3908.8	4198.9	4293.9	4468.9	4776.0
Taxes on production and imports, less Subsidies				-474.5	-635.5	-852.6	-984.2	-1101.0	-1253.8	-1312.1	-1313.3	-1299.1
Taxes on production and imports				...	...	...	...	...	...	...	...	...
Less: Subsidies				474.5	635.5	852.6	984.2	1101.0	1253.8	1312.1	1313.3	1299.1
Subsidies on products				...	...	...	...	...	...	...	...	...



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other subsidies on production				474.5	635.5	852.6	984.2	1101.0	1253.8	1312.1	1313.3	1299.1
OPERATING SURPLUS, GROSS <sup>a</sup>				-694.6	-582.5	-445.2	-174.5	-169.9	-81.6	89.9	-68.9	-260.5
MIXED INCOME, GROSS				...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital				86.0	95.4	100.1	110.8	118.0	141.6	163.2	188.5	219.6
OPERATING SURPLUS, NET <sup>b</sup>				-780.6	-678.0	-545.3	-285.3	-287.9	-223.2	-73.2	-257.4	-480.1
MIXED INCOME, NET				...	...	...	...	...	...	...	...	...
Gross capital formation				...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, Namibia dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices				302.1	353.9	383.8	414.0	412.8	403.4	401.9	386.1	410.0
Less: Intermediate consumption, at purchaser's prices				136.6	159.4	176.6	190.3	196.5	192.3	174.9	169.9	177.3
Equals: VALUE ADDED, GROSS, at basic prices				165.6	194.6	207.2	223.6	216.3	211.0	227.0	216.2	232.8
Compensation of employees				83.1	96.6	104.5	112.8	113.3	111.6	111.8	108.3	115.0
Taxes on production and imports, less Subsidies				...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>				82.5	98.0	102.7	110.8	103.0	99.5	115.2	107.9	117.8
MIXED INCOME, GROSS				...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital				...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>				82.5	98.0	102.7	110.8	103.0	99.5	115.2	107.9	117.8
MIXED INCOME, NET				...	...	...	...	...	...	...	...	...
Gross capital formation				...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 1000: 2008 SNA, Namibia dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices				861.4	957.5	1006.7	1089.9	1168.4	1188.1	1201.6	1135.1	1234.8
Less: Intermediate consumption, at purchaser's prices				...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices				861.4	957.5	1006.7	1089.9	1168.4	1188.1	1201.6	1135.1	1234.8
Compensation of employees				861.4	957.5	1006.7	1089.9	1168.4	1188.1	1201.6	1135.1	1234.8

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies				...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS				...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS				...	...	...	...	...	...	...	...	...
Gross capital formation				...	...	...	...	...	...	...	...	...

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 200: 1993 SNA, Namibia dollar, Western calendar year

Series 1000: 2008 SNA, Namibia dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>			<b>1000</b>								
<b>Individual consumption expenditure of households</b>												
Food and non-alcoholic beverages <sup>a</sup>	13796.0	15060.7	17728.6	21259.4								
				21024.9	23643.1	27765.2	32566.4	36460.3	37225.5	37566.7	35658.3	39471.9
Alcoholic beverages, tobacco and narcotics <sup>a</sup>	2816.7	3048.9	3280.4	4018.2								
				3824.9	5210.7	5677.6	6718.2	7751.5	8065.7	6146.3	5618.1	6037.9
Clothing and footwear <sup>a</sup>	3253.0	3643.4	3975.5	4787.9								
				4540.0	6002.0	6552.7	6909.6	6878.6	6228.3	6086.3	5130.8	6727.5
Housing, water, electricity, gas and other fuels <sup>a</sup>	7175.7	8311.9	10509.9	11106.2								
				13970.6	14555.9	18290.9	18984.3	19526.5	21359.2	23405.8	22287.5	23985.4
Furnishings, household equipment and routine maintenance of the house	...	...	...	...	...	...	...	...	...	...	...	...
Health <sup>a</sup>	3364.2	4201.3	4691.3	5478.5								
				5456.1	6327.8	7052.9	9228.8	7648.9	7296.3	6708.5	6529.1	6676.2
Transport <sup>a</sup>	3807.9	4150.1	5702.6	5854.1								
				5085.4	5585.8	7674.2	7314.6	5646.9	6020.8	6813.2	5087.4	6843.1
Communication	...	...	...	...	...	...	...	...	...	...	...	...
Recreation and culture	...	...	...	...	...	...	...	...	...	...	...	...
Education <sup>a</sup>	2437.6	3547.4	4100.4	4536.8								
				4768.8	5384.1	4490.2	5763.2	6093.2	6623.6	7572.2	7994.7	8177.9
Restaurants and hotels	...	...	...	...	...	...	...	...	...	...	...	...
Miscellaneous goods and services <sup>a</sup>	17906.3	20303.3	21964.4	28369.2								
				20678.3	23968.8	29570.5	34691.9	35321.0	38152.2	37634.8	33179.1	40543.8
Equals: Household final consumption expenditure in domestic market	54558.5	62283.1	71433.7	86495.4 <sup>b</sup>								
				79348.8	90678.1	107074.2	122177.1	125326.9	130971.7	131933.9	121484.9	138463.8
Plus: Direct purchases abroad by residents	1004.8	1444.7	1202.4	1156.0								
				325.1	453.5	614.6	820.5	821.0	635.8	1227.3	997.6	729.5
Less: Direct purchases in domestic market by non-residents	3342.1	3887.1	4116.8	4081.0								
				2896.5	6802.0	7356.3	4827.6	5006.9	5467.9	5497.8	2549.6	2671.1
Equals: Household final consumption expenditure <sup>a</sup>	52221.2	59840.6	68519.4 <sup>c</sup>	83570.5 <sup>d</sup>								
				76777.4	84329.6	100332.5	118170.0	121141.0	126139.6	127663.4	119932.8	136522.2
<b>Individual consumption expenditure of non-profit institutions serving households (NPISHs)</b>												
Housing	...	...	...	...	...	...	...	...	...	...	...	...
Health	573.8	780.1	1061.0	1441.7								
				1435.2	1576.3	1747.1	1821.4	1871.8	1620.0	1405.4	1222.5	1066.6
Recreation and culture	...	...	...	...	...	...	...	...	...	...	...	...
				1326.9	1384.6	1470.9	1544.7	1663.1	1790.6	1928.0	1731.6	1814.6
Education	422.1	649.9	957.7	1073.2								
				1073.2	1200.0	534.0	505.9	505.2	226.4	486.3	488.0	366.8
Social protection	...	...	...	...	...	...	...	...	...	...	...	...
Other services	1329.2	1540.6	1733.1	1733.2								
				...	...	...	...	...	...	...	...	...
Equals: NPISHs final consumption expenditure	2325.1	2970.5	3751.8	4248.1								
				3835.3	4161.0	3752.0	3872.1	4040.0	3637.0	3819.7	3442.1	3248.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	200	1000										
Individual consumption expenditure of general government												
Equals: Individual consumption expenditure of general government	21107.5	20895.0	27498.4	34928.6	37385.8	39758.8	42561.1	43928.6	45932.2	46307.0	47069.6	46957.4
Equals: Total actual individual consumption <sup>e</sup>	73328.6	80735.6	96017.7	118499.1	121715.4	140091.3	160731.1	165069.6	172071.8	173970.4	167002.4	183479.6
<sup>a</sup> Includes NPISH's final consumption expenditure.												
<sup>b</sup> Discrepancy between components and total.												
<sup>c</sup> Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).												
<sup>d</sup> Discrepancy between components and total. Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).												
<sup>e</sup> Refers to final consumption expenditure.												

**Table 4.1 Total Economy (S.1)**

Series 200: 1993 SNA, Namibia dollar, Western calendar year

Series 1000: 2008 SNA, Namibia dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	200	1000										
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	137860.0	150102.4	174911.1	199275.4	223137.8	240545.7	255041.6	266323.7	276336.4	279916.5	266472.6	275496.6
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	1011.3	1099.9	1315.4	1524.5	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	6201.6	6805.0	7744.9	9402.5	10151.3	11452.2	12647.2	13088.2	13609.6	13473.0	10657.6	12538.2
Plus: Taxes on products	6201.6	6805.0	7744.9	9266.5	10151.3	11452.2	12647.2	13088.2	13609.6	13473.0	10657.6	12538.2
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	61462.4	66799.9	75793.4	85886.6	98453.1	105979.2	109981.1	107841.9	108879.0	112160.3	103234.3	107199.2
GROSS DOMESTIC PRODUCT	82599.2	90107.6	106862.6	122791.4	134836.0	146018.6	157707.7	171570.0	181067.0	181229.2	173895.9	180835.6
Less: Consumption of fixed capital	8793.3	10039.2	11031.6	12739.4	13035.8	14872.4	16024.4	17522.2	18051.8	19168.3	20227.4	22574.3
NET DOMESTIC PRODUCT	73805.9	80068.4	95831.4	110051.6	119963.6	129994.3	140185.5	153518.2	161898.7	161001.8	152995.5	158261.3
II.1.1 Generation of income account - Resources												
GROSS DOMESTIC PRODUCT	82599.2	90107.6	106862.6	122791.4	134836.0	146018.6	157707.7	171570.0	181067.0	181229.2	173895.9	180835.6
II.1.1 Generation of income account - Uses												
Compensation of employees	34667.1	38393.9	45406.1	51957.2	59371.4	63535.2	70128.4	75528.5	80165.0	81249.3	80366.0	80293.7
Taxes on production and imports, less Subsidies	7081.3	7781.6	8725.5	9763.0	10291.4	11117.8	12163.2	13166.4	14314.9	13872.0	10335.0	12381.2
Taxes on production and imports	7081.3	7781.6	8725.5	9763.0	10070.0	11006.1	12383.4	13541.3	14037.5	14634.9	11661.4	13589.0
Taxes on products	6201.6	6805.0	7744.9	9402.5	10151.3	11452.2	12647.2	13088.2	13609.6	13473.0	10657.6	12538.2
Other taxes on production	879.8	976.6	980.6	360.4	854.8	931.1	894.2	949.3	1025.3	994.5	1003.8	1050.8
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	443.1	714.7	1265.5	1365.5	871.1	320.0	595.6	1326.3	1207.8
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	40850.8	43932.1	52731.0	443.1	714.7	1265.5	1365.5	871.1	320.0	595.6	1326.3	1207.8
MIXED INCOME, GROSS	...	...	...	61071.4	65173.2	71365.7	75403.5	82875.1	86587.1	86107.9	83194.8	88160.7
				55190.1	...	...	...	...	...	...	...	...
				...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	200			1000								
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	<sup>b</sup> 40850.8	43932.1	52731.0	61071.4								
MIXED INCOME, GROSS	<sup>b</sup>			55190.1	65173.2	71365.7	75403.5	82875.1	86587.1	86107.9	83194.8	88160.7
Compensation of employees	34555.3	38292.1	45350.1	51900.3								
Taxes on production and imports, less Subsidies	7081.3	7781.6	8725.5	9763.0	59075.1	63393.2	70105.9	75411.5	80155.2	81244.3	80282.7	80158.7
Taxes on production and imports	7081.3	7781.6	8725.5	9763.0	10291.4	11117.8	12163.2	13166.4	14314.9	13872.0	10335.0	12381.2
Taxes on products	6201.6	6805.0	7744.9	10070.0	11006.1	12383.4	13541.3	14037.5	14634.9	14467.5	11661.4	13589.0
Other taxes on production	879.8	976.6	980.6	9402.5 <sup>c</sup>	10151.3	11452.2	12647.2	13088.2	13609.6	13473.0	10657.6	12538.2
Less: Subsidies				9266.5	10151.3	11452.2	12647.2	13088.2	13609.6	13473.0	10657.6	12538.2
Subsidies on products				803.5 <sup>c</sup>	854.8	931.1	894.2	949.3	1025.3	994.5	1003.8	1050.8
Other subsidies on production				443.1	714.7	1265.5	1365.5	871.1	320.0	595.6	1326.3	1207.8
Property income	<sup>d</sup> 1904.2	2134.7	2163.5	2969.2	3548.8	3599.1	3535.2	3461.9	4132.7	4056.9	3671.5	4913.4
				2883.2								
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	<sup>e</sup> 4961.1	4461.7	6386.5	3741.9								
GROSS NATIONAL INCOME	79430.5	87678.8	102583.6	121961.8	134056.4	145785.4	154607.7	168461.2	174380.3	176782.7	173185.9	177995.3
				117117.9								
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	79430.5	87678.8	102583.6	121961.8	134056.4	145785.4	154607.7	168461.2	174380.3	176782.7	173185.9	177995.3
Current taxes on income, wealth, etc.	<sup>f</sup> 142.6	211.9	174.4	146.4								
Social contributions				94.5	137.4	151.6	229.3	227.5	209.3	323.9	114.1	317.0
Social benefits other than social transfers in kind	7.8	7.8	7.8	7.8								
Other current transfers	9384.4	8690.0	13656.5	60.5	98.7	76.6	104.2	410.9	110.2	192.7	86.4	77.6
				16063.9								
				16284.1	20091.1	19705.4	17229.8	20358.7	20246.8	21122.9	24783.3	19514.8
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
Social contributions												
Social benefits other than social transfers in kind												
Other current transfers	636.3	569.2	860.6	1001.8	1740.3	1985.5	1901.7	1862.6	1926.7	2750.5	2692.7	2577.0
				1435.8								
GROSS DISPOSABLE INCOME	88324.9	96015.2	115557.7	137174.0	152639.3	163729.5	170265.2	187591.8	193016.0	195667.7	195473.0	195323.8
				132117.2								
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	88324.9	96015.2	115557.7	137174.0	152639.3	163729.5	170265.2	187591.8	193016.0	195667.7	195473.0	195323.8
Adjustment for the change in net equity of households on pension funds												
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	73327.0	80711.9	96198.2	112719.3	121715.4	140091.3	160731.1	165069.6	172071.8	173970.4	167002.4	183479.6
Individual consumption expenditure				109585.5	84329.6	100332.5	118170.0	121141.0	126139.6	127663.4	119932.8	136522.2
Collective consumption expenditure				76777.4	37385.8	39758.8	42561.1	43928.6	45932.2	46307.0	47069.6	46957.4
Adjustment for the change in net equity of households on pension funds				32808.1								
SAVING, GROSS	14997.9	15303.4	19359.5	24454.7	30923.9	23638.1	9534.0	22522.1	20944.2	21697.2	28470.6	11844.2
				22531.7								

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	200	1000										
	III.1 Capital account - Changes in liabilities and net worth											
SAVING, GROSS	14997.9	15303.4	19359.5	24454.7								
				22531.7	30923.9	23638.1	9534.0	22522.1	20944.2	21697.2	28470.6	11844.2
Capital transfers, receivable less payable	808.6	1352.8	1218.4	1246.4								
				2895.1	1547.1	1372.5	1941.6	2421.9	1726.8	1490.1	1654.7	1447.0
Capital transfers, receivable	878.0	1426.2	1293.1	1321.1								
				3185.4	1747.7	1771.9	2104.0	2481.8	1908.3	1664.0	1677.5	1491.9
Less: Capital transfers, payable	69.4	73.4	74.8	74.8								
				290.3	200.6	399.4	162.4	59.9	181.5	173.9	22.7	44.9
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...	...
	III.1 Capital account - Changes in assets											
Gross capital formation	19926.5	20162.0	28556.8	30780.6								
				34517.0	46891.3	44618.1	34742.9	30482.0	27008.6	27219.5	22939.9	28792.5
Gross fixed capital formation	20884.2	20453.2	27514.2	32565.5								
				36520.6	47379.3	45247.9	34420.8	30764.2	30543.6	28542.3	23367.1	26041.9
Changes in inventories	-957.8	-291.2	1042.6	-1784.9								
				-2003.6	-487.9	-629.8	322.1	-282.2	-3535.0	-1322.8	-427.2	2750.6
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-4120.0	-3506.4	-7979.2	-5079.5								
				-9090.2	-14420.3	-19607.5	-23267.3	-5538.0	-4337.6	-4032.1	7185.4	-15501.3

<sup>a</sup> Includes financial intermediation services indirectly measured (FISIM).

<sup>b</sup> Includes Mixed Income, Gross.

<sup>c</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

<sup>d</sup> Refers to Property income from the rest of the world.

<sup>e</sup> Refers to Property income to the rest of the world.

<sup>f</sup> Discrepancy with equivalent item in Table 4.5 (General Government).

**Table 4.2 Rest of the world (S.2)**

Series 200: 1993 SNA, Namibia dollar, Western calendar year

Series 1000: 2008 SNA, Namibia dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	200	1000										
V.I External account of goods and services - Resources												
Imports of goods and services	50101.5	51789.3	64283.9	71280.4	86380.0	90339.1	92979.3	81665.4	82985.4	85859.3	74261.6	89198.8
Imports of goods	44771.9	46138.4	58326.7	70715.6								
				66881.5								
Imports of services	5329.6	5650.9	5957.1	63516.6	76819.4	81673.8	82855.9	73763.6	75164.9	76956.9	66535.0	80528.7
				4398.8	9560.6	8665.3	10123.4	7901.7	7820.5	8902.4	7726.6	8670.1
				7199.0								
V.I External account of goods and services - Uses												
Exports of goods and services	39447.1	41022.5	46391.2	50571.8	52609.1	51648.0	55212.6	57683.2	64971.5	65897.9	58214.6	57761.3
Exports of goods	34465.3	35647.8	40832.8	44036.0								
				44779.7								
Exports of services	4981.8	5374.7	5558.4	39080.5	42924.8	41621.2	48023.9	49761.8	56610.7	57541.8	53650.9	53137.5
				5792.1								
				4955.5	9684.2	10026.8	7188.7	7921.4	8360.8	8356.1	4563.7	4623.8
EXTERNAL BALANCE OF GOODS AND SERVICES	10654.4	10766.8	17892.7	20708.6	33771.0	38691.0	37766.7	23982.2	18013.9	19961.3	16046.9	31437.6
				26679.6								
V.II External account of primary income and current transfers - Resources												
EXTERNAL BALANCE OF GOODS AND SERVICES	10654.4	10766.8	17892.7	20708.6	33771.0	38691.0	37766.7	23982.2	18013.9	19961.3	16046.9	31437.6
Compensation of employees	...	...	...	26679.6								
				432.8	791.0	468.6	361.0	482.3	412.3	405.6	411.0	518.7
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>			<b>1000</b>								
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	...	...	...	...	...	...	...	...	...	...	...	...
Current taxes on income, wealth, etc.	...	...	...	3079.2	4032.0	3690.4	6612.7	6453.7	10809.6	8498.4	4298.1	7618.7
Social contributions	...	...	...	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	...	...	...	...	...	...	...	...	...	...	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	1435.8	1740.3	1985.5	1901.7	1862.6	1926.7	2750.5	2692.7	2577.0
	...	...	...	...	...	...	...	...	...	...	...	...
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	323.6	494.7	326.6	338.5	365.2	402.4	400.6	327.6	383.7
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	...	...	...	...	...	...	...	...	...	...	...	...
Current taxes on income and wealth, etc.	...	...	...	2883.2	3548.8	3599.1	3535.2	3461.9	4132.7	4056.9	3671.5	4913.4
Social contributions	...	...	...	94.5	137.4	151.6	229.3	227.5	209.3	323.9	114.1	317.0
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	...	...	...	60.5	98.7	76.6	104.2	410.9	110.2	192.7	86.4	77.6
Adjustment for the change in net equity of households on pension funds	...	...	...	16284.1	20091.1	19705.4	17229.8	20358.7	20246.8	21122.9	24783.3	19514.8
	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	4928.7	4859.1	9197.6	6325.9	15967.6	20980.2	25209.2	7960.4	6065.0	5522.9	-5530.2	16949.4
				11985.6								
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	4928.7	4859.1	9197.6	6325.9	15967.6	20980.2	25209.2	7960.4	6065.0	5522.9	-5530.2	16949.4
Capital transfers, receivable less payable	-808.6	-1352.8	-1218.4	11985.6	15967.6	20980.2	25209.2	7960.4	6065.0	5522.9	-5530.2	16949.4
Capital transfers, receivable	69.4	73.4	74.8	-1246.4	-1547.1	-1372.5	-1941.6	-2421.9	-1726.8	-1490.1	-1654.7	-1447.0
Less: Capital transfers, payable	878.0	1426.2	1293.1	-2895.1	200.6	399.4	162.4	59.9	181.5	173.9	22.7	44.9
				74.8								
				290.3								
				1321.1								
				3185.4								
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	1747.7	1771.9	2104.0	2481.8	1908.3	1664.0	1677.5	1491.9	...
	...	...	...	...	...	...	...	...	...	...	...	...
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	4120.0	3506.4	7979.2	5079.5	14420.5	19607.7	23267.6	5538.5	4338.2	4032.8	-7184.9	15502.4
				9090.5								

Table 4.5 General Government (S.13)

Series 200: 1993 SNA, Namibia dollar, Western calendar year  
 Series 1000: 2008 SNA, Namibia dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	200			1000								
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	21384.6	21539.4	27805.7	33326.5 35043.0	39855.2	42623.0	46232.3	48634.2	51241.3	51341.7	51787.6	52073.9
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	7631.3	7198.9	9156.6	10924.9 11730.2	13242.3	12546.9	13595.6	11898.3	12434.1	12290.0	13303.5	14156.6
VALUE ADDED GROSS, at basic prices	13753.3	14340.5	18649.0	22401.6 <sup>a</sup> 23312.8	26612.9	30076.1	32636.6	36735.9	38807.2	39051.7	38484.1	37917.3
Less: Consumption of fixed capital	915.1	1007.6	1100.8	-1236.6 1300.4	1322.2	1323.7	1387.0	1492.9	1670.3	1834.6	1883.0	2176.9
VALUE ADDED NET, at basic prices	12838.2	13332.9	17548.3	21163.8 22012.4	25290.8	28752.4	31249.7	35243.0	37136.9	37217.0	36601.1	35740.5
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	13753.3	14340.5	18649.0	22401.6 23312.8	26612.9	30076.1	32636.6	36735.9	38807.2	39051.7	38484.1	37917.3
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	12666.1	13062.5	17113.2	20618.4 21360.7	24510.9	27800.0	30180.9	34047.6	35733.7	35777.9	35381.2	34320.6
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	1087.2	1278.0	1535.8	443.1 1783.2 651.7	714.7	1265.5	1365.5	871.1	320.0	595.6	457.8	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	1087.2	1278.0	1535.8	1783.2 651.7	779.9	952.4	1068.8	1195.4	1403.2	1439.2	1219.9	1419.8
Taxes on production and imports, less Subsidies	7081.3	7781.6	8725.5	10491.9 9626.9	10291.4	11117.8	12163.2	13166.4	14314.9	13872.0	10335.0	12381.2
Taxes on production and imports	7081.3	7781.6	8725.5	10491.9 10070.0	11006.1	12383.4	13541.3	14037.5	14634.9	14467.5	11661.4	13589.0
Taxes on products	6201.6	6805.0	7744.9	9402.5 9266.5	10151.3	11452.2	12647.2	13088.2	13609.6	13473.0	10657.6	12538.2
Other taxes on production	879.8	976.6	980.6	1089.4 803.5	854.8	931.1	894.2	949.3	1025.3	994.5	1003.8	1050.8
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	443.1	714.7	1265.5	1365.5	871.1	320.0	595.6	1326.3	1207.8
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	1161.1	1094.6	1034.3	443.1 1142.3 2560.6	714.7	1265.5	1365.5	871.1	320.0	595.6	1326.3	1207.8
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	1090.2	1572.9	2114.7	2448.1 1800.4	2529.2	2636.5	4324.0	5439.8	5797.7	6888.0	7302.6	8304.4
BALANCE OF PRIMARY INCOMES <sup>b</sup> <sup>c</sup>	7324.3	7573.7	8080.2	9731.5 10980.2 10931.8	11717.4	11851.6	11328.3	11564.0	9800.0	6113.7	11064.2	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES <sup>b</sup>	7324.3	7573.7	8080.2	9731.5 10980.2	10931.8	11717.4	11851.6	11328.3	11564.0	9800.0	6113.7	11064.2
Current taxes on income, wealth, etc. <sup>d</sup>	10858.1	13350.2	13665.0	18780.0 15051.7	18247.9	18763.1	20598.7	21050.4	22418.7	22611.4	22288.0	22517.0
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	9389.5	8757.0	13671.2	16025.4 16025.4	19628.1	19975.4	17635.8	19713.8	19412.2	20190.9	22866.8	18193.9
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>			<b>1000</b>								
Social benefits other than social transfers in kind	4536.8	5613.0	6677.6	8108.0								
Other current transfers	3208.3	3852.3	4863.5	5899.6	8385.2	9703.4	8865.7	8696.9	8029.4	8542.5	9973.0	9163.9
				6339.4	7610.2	9070.4	8133.9	8059.6	7664.4	8232.0	9100.6	8819.8
GROSS DISPOSABLE INCOME	19826.8	20215.6	23875.4	30529.2	33053.9	32178.0	33347.5	35813.0	38246.1	36470.5	32728.6	34259.6
				29078.7								
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME <sup>c</sup>	19826.8	20215.6	23875.4	30529.2	33053.9	32178.0	33347.5	35813.0	38246.1	36470.5	32728.6	34259.6
				29078.7								
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	21107.5	20895.0	26684.5	31911.9								
				32808.1	37385.8	39758.8	42561.1	43928.6	45932.2	46307.0	47069.6	46957.3
Individual consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
Collective consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS <sup>b</sup>	-1280.6	-679.4	-2809.1	-1352.9 <sup>a</sup>	-5577.1	-8765.1	-10494.9	-9501.5	-9280.1	-11466.1	-16129.0	-14800.9
				-4971.1								
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS <sup>b</sup>	-1280.6	-679.4	-2809.1	-1352.9 <sup>a</sup>	-5577.1	-8765.1	-10494.9	-9501.5	-9280.1	-11466.1	-16129.0	-14800.9
				-4971.1								
Capital transfers, receivable less payable <sup>c</sup>	-1747.6	-1217.8	-1463.2	935.5	141.9	1161.7	-1095.1	2199.4	418.6	197.4	921.3	900.7
Capital transfers, receivable	852.2	1400.3	1267.2	3762.9								
				1315.4	1662.9	2287.3	457.0	3740.3	1950.4	1865.0	2584.2	2377.3
Less: Capital transfers, payable	2599.7	2618.1	2730.4	2827.4	1521.0	1125.6	1552.0	1540.9	1531.8	1667.6	1662.9	1476.6
				1561.8								
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	2750.3	3145.7	3232.7	4841.2								
				4865.0	6467.6	7021.8	5440.7	4745.3	4735.1	4667.2	4246.7	3889.8
Gross fixed capital formation	2857.0	2943.8	3339.0	4961.0								
				4856.2	6475.3	7023.9	5451.5	4764.5	4742.4	4671.8	4255.6	3896.1
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions of non-produced non-financial assets <sup>e</sup>	62.5	21.9	32.5	8.8	-7.8	-2.1	-10.7	-19.2	-7.2	-4.7	-8.9	-6.3
				8.8								
NET LENDING (+) / NET BORROWING (-)	-5902.2	-5562.2	-7772.8	-7477.0	-11810.8	-14967.3	-17111.8	-13080.1	-13579.1	-15553.6	-18786.6	-16551.1
				-9087.4								

<sup>a</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

<sup>b</sup> Refers to Net value, i.e. excludes Consumption of fixed capital.

<sup>c</sup> Account does not balance.

<sup>d</sup> Discrepancy with equivalent item in Table 4.1 (Total Economy).

<sup>e</sup> Refers to acquisition of land.



## Nepal

### Source

The institution responsible for compiling National Accounts estimates is the Central Bureau of Statistics. The NRB (Central Bank of Nepal) is responsible for compiling BOP (Balance of Payments) accounts. Official national accounts estimates are published in "National Accounts of Nepal", an annual publication.

### General

In Nepal, the concept of 1993 SNA is used to the extent possible for the compilation of national accounts. It was adopted from the year 2000/01. National accounts are released each year in June/July. Recently the base year and methodology of 1968 SNA was updated. Full details of the national accounts and national accounts methodology are available at [www.cbs.gov.np](http://www.cbs.gov.np).

Benchmarking of national accounts estimates has become prime need for improving the quality of national accounts statistics. The levels of transactions of many economic activities were based on old surveys and studies. Because of the outdated benchmarks, the changes in the structure of output, input, value added, and capital formation of such economic activities were not revealed. Moreover, the changes in the economy occurred with newly emerged economic activities were not properly covered in the accounting system due to data gap in these areas. As a result, estimates were becoming less reliable and inconsistent.

Realizing the fact, Central Bureau of Statistics initiated the work on benchmarking the national accounts estimates exploring and using the available data from different sources. Data collected from major statistical operations such as Population Census 2001, Agriculture Census 2001, Manufacturing Census 2002, Nepal Labor Force Survey 1999, Nepal Living Standard Measurement Survey (NLSS) 2003 are used intensively to update the level and structure of the accounts. In addition, some fresh surveys covering different areas of the economy are conducted and their results are used to update and establish new national accounts benchmarks.

As the system of national accounts of Nepal is based on international guidelines, the methodological changes taken place internationally needs to be accommodated accordingly. Therefore, Central Bureau of Statistics carried out different activities for implementing System of National Accounts 1993. To implement the system, an assessment of the situation in the context from the old system (1968 SNA) to a new system (1993 SNA) was made. The methodology and data sources of the Nepal System of National Accounts (NSNA) compilation have been reviewed and updated to the extent possible following the 1993 SNA. Similarly, concepts, definitions and also classifications recommended by the 1993 SNA have been followed, including the fact that each table has the same fiscal year which starts from the middle of July according to the Nepali Calendar and national accounts aggregates in constant prices are reported in the form of volume measures with a fixed base year 2000/01.

The latest data series follows the System of National Accounts, 2008 (2008 SNA). Further details of the methodology will be provided in the future.

### Methodology:

#### Overview of GDP Compilation

The main approach to compile GDP is the production approach. Valuation of national accounts aggregates with FISIM is used. Values of output, intermediate consumption, compensation of employees and other values are valued at producers' prices and at basic prices. While computing taxation, two types of taxes have been taken into consideration: taxes on products and taxes on production.

Classification of industries is based on NSIC (Nepal Standard Industrial Classification, 2000). These industries follow the ISIC recommendations. Note that since the contribution of NSIC division P & Q are insignificant, estimates are included in division O.

## Overview of the Compilation of the Integrated Economic Accounts

In the case of Nepal, only the production account is prepared by industry and other sequence of accounts is not available so far as the institutional sectors and sub-sectors are concerned.

An institutional unit is defined in the system as an economic entity that is capable, in its own right, of owning assets, incurring liabilities and engaging in economic activities and in transactions with other entities. The institutional units that make up the total economy are grouped into five mutually exclusive institutional sectors: the non-financial corporation sector; the financial corporation sector; the government sector; the household sector, and the non-profit institutions serving household sector.

All resident non-financial corporations and quasi corporations are included in the non-financial corporation sector. Non-financial corporations are further divided into public and private non-financial corporations. The principal activity of non-financial corporations is the production of goods or non-financial services. The estimates of non-financial corporations are obtained by cross classifying the transaction by economic activities and institutional units. While compiling national accounts aggregates at industry level, transactions are identified at the same time also at institutional sector level. Hence, a cross tabulation of the transaction by economic activities and by institutional sectors is prepared for compilation purposes. Since the preparation of estimates at institutional sector level requires data in greater detail, NA aggregates are mainly based on the benchmark surveys conducted in the years 2004 and 2005.

The financial corporations sector consists of all resident corporations or quasi corporations principally engaged in financial intermediation or auxiliary financial activities related to financial intermediation. For the estimates of gross value added and other aggregates, financial sector is further divided into sub-sectors- the central bank, other depository corporations, other financial intermediaries except insurance and pension funds, financial auxiliaries, insurance companies, and pension funds. National accounts aggregates are estimated utilizing the financial statistics compiled by the Nepal Rastra Bank and also processing the financial statements of the respective institutions.

Government units may be described as unique kinds of legal entities established by political processes, which have legislative, judicial, and executive authority. The activities of government units are grouped into two levels- central government and local government. The transaction of central government is derived from the government accounts. Central government expenditures are reclassified and regrouped to derive estimates by main functional categories.

To get national accounts estimates at local government level, data are compiled separately for local government bodies – Village Development Committee (VDCs), District Development Committee (DDCs), and Municipalities. Data on the transactions of VDCs and DDCs are collected annually administering some pre-designed questionnaire on a sample basis. This information is processed and used in the compilation of NA aggregates for these local government bodies. In case of municipalities, the report prepared by Urban Development Through Local Efforts (UDLE), Ministry of Local development is utilized to get information on the transactions – output, intermediate consumption, taxes, capital formation etc.

The household sector is defined as 'group of persons who share the same living accommodation, who pool some or all, of their income and wealth and consume certain types of goods and services collectively, mainly housing and food' SNA para. 4.132. The household sector engages in production activities that are directly controlled and owned by the members of households, either individually or in partnership with others. Producer units within the household sector are all unincorporated enterprises.

The main data source for NA estimates at household sector level is the Nepal Living Standard Measurement Survey (NLSS 2004). Unincorporated household activities (non-agriculture) are identified using the criteria of not registered and without hired labour and grouped them into NSIC two digit level for estimating output, input and compensation of employees. For the estimates of agricultural activities, the value of output is estimated using the

production data supplied by MOAC and DOA. Information on price and cost of production is also available from different departments- Department of livestock, Department of Horticulture, Department of Agriculture/ Marketing Development Directorate, District Agriculture Offices, Fish Development Centre, and Department of Forest. Producers of services for own final use- services of owner-occupied dwellings are estimated using NLSS survey data.

Non-profit institutions are legal or social entities created for the purpose of producing goods or services with non-profit motives. By virtue, these institutions are not permitted to generate operating surplus. The estimates of transactions of NPISHs are based on the survey on NGOs and INGOs (CBS 2002). The survey result provides information on economic transactions – output, input capital formation and compensation of employees. The number of NGOs is used as an extrapolator to get the estimates for other years. Since NPISHs operate non-market transactions like the government, estimates are inflated by the same wage index (public sector wage index) that is used for government services to derive estimates at current prices. The national accounts estimates from NPISHs are merged into the household sector, since it does not permit to prepare separate accounts because of the insufficiency and irregularity of input data required for the compilation.

The rest of the world consists of all non-resident institutional units that enter into transactions with resident units, or have other economic links with resident units. The rest of the world account is compiled using balance of payment (BOP) statistics as published by Nepal Rastra Bank. The BOP data is reclassified and used in the compilation of the activities of the rest of the world. Since there is complete concurrence between the 1993 SNA and BOP –V, the relevant portion of the BOP data, e.g., factor income, current transfers, exports and imports of goods and services are received and used in the compilation of NA estimates of GNI, GNDI, GNS.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 100: 1993 SNA, Nepalese rupee, Fiscal year ending 15 July

Series 1000: 2008 SNA, Nepalese rupee, Fiscal year ending 15 July

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100	1000										
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	1056190.0	1176030.0										
Household final consumption expenditure	916993.0	1022130.0										
NPISHs final consumption expenditure	20002.0	22987.0										
General government final consumption expenditure	119189.0	130917.0										
Individual consumption expenditure	41716.0	44845.0										
Collective consumption expenditure	77473.0	86072.0										
Gross capital formation	456489.0	519268.0										
Gross fixed capital formation	264888.0	292730.0										
Changes in inventories	191602.0	226537.0										
Acquisitions less disposals of valuables	...	...										
Exports of goods and services	114298.0	121714.0										
Exports of goods	63178.0	68702.0										
Exports of services	51121.0	53013.0										
Less: Imports of goods and services	434198.0	450059.0										
Imports of goods	366693.0	388371.0										
Imports of services	67506.0	61687.0										

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100	1000										
Plus: Statistical discrepancy	...	...										
		49426.5	16515.6	34666.6	91827.9	62636.2	30207.7	143940.7	278546.6	293831.3	198568.5	153534.9
Equals: GROSS DOMESTIC PRODUCT	1192770.0	1366950.0										
		1559222.9	1741863.6	1914628.2	2140697.4	2361002.3	2577976.7	2933204.3	3177402.7	3565099.1	3716132.6	4112786.6

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 100: 1993 SNA, Nepalese rupee, Fiscal year ending 15 July

Series 1000: 2008 SNA, Nepalese rupee, Fiscal year ending 15 July

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100	1000										
Base year	2001	2011										
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	552676.0	563138.0										
		1448115.4	1489235.8	1520656.5	1577436.8	1630533.7	1673400.5	1714634.4	1813624.5	1963977.1	2035007.4	2141780.8
Household final consumption expenditure	482984.0	485249.0										
		1297998.3	1336938.3	1372458.5	1413613.4	1449768.5	1511106.4	1521253.6	1615489.9	1744320.0	1806373.8	1910005.2
NPISHs final consumption expenditure	11473.0	12036.0										
		22303.2	23437.4	23943.0	25290.7	26298.2	26303.5	28261.5	29627.8	34702.0	36622.9	39302.0
General government final consumption expenditure	58220.0	65852.0										
		127813.8	128860.1	124254.9	138532.7	154466.9	135990.5	165119.3	168506.8	184955.2	192010.8	192473.6
Individual consumption expenditure	20377.0	22557.0										
		49426.3	48177.5	46128.2	51476.3	60553.9	49462.0	59468.0	62614.1	72505.9	72593.1	74279.3
Collective consumption expenditure	37843.0	43295.0										
		78387.6	80682.6	78126.7	87056.4	93913.0	86528.6	105651.2	105892.6	112449.3	119417.7	118194.3
Gross capital formation	240920.0	241554.0										
		433624.7	453543.9	493898.7	567566.8	607188.4	560903.8	870362.6	976406.0	1085030.5	765126.6	920229.0
Gross fixed capital formation	127647.0	126723.0										
		373938.8	381170.2	414556.8	466473.0	536416.7	570679.5	702407.5	785371.4	874480.5	765957.5	815591.5
Changes in inventories	113273.0	114831.0										
		59685.9	72373.8	79341.9	101093.8	70771.7	-9775.6	167955.0	191034.6	210550.0	-830.9	104637.4
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	72695.0	71158.0										
		121715.0	146292.9	165234.6	194705.5	199214.9	164738.9	179327.0	193124.7	203830.6	171457.9	130131.3
Exports of goods	38489.0	38477.0										
		68702.5	77501.2	78421.5	86972.1	79082.8	57811.2	61265.2	66833.6	77297.0	70159.6	66897.7
Exports of services	34206.0	32682.0										
		53012.5	68791.7	86813.0	107733.4	120132.1	106927.7	118061.9	126291.1	126533.6	101298.4	63233.6
Less: Imports of goods and services	247762.0	236156.0										
		444232.2	457745.7	522447.7	632207.9	692794.8	714625.6	916469.9	1090956.4	1154397.9	979415.6	979292.8
Imports of goods	209242.0	203780.0										
		382545.1	405724.7	450359.0	549936.2	597380.8	610777.1	790825.6	955042.3	1008971.2	863269.8	880321.6
Imports of services	38520.0	32377.0										
		61687.1	52021.0	72088.6	82271.7	95414.1	103848.5	125644.4	135914.0	145426.7	116145.8	98971.2
Equals: GROSS DOMESTIC PRODUCT	618529.0	639694.0										
		1559222.8	1631326.9	1657342.1	1707501.2	1744142.1	1684417.7	1847854.1	1892198.8	2098440.3	1992176.4	2212848.3

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 100: 1993 SNA, Nepalese rupee, Fiscal year ending 15 July

Series 1000: 2008 SNA, Nepalese rupee, Fiscal year ending 15 July

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100	1000										
GROSS DOMESTIC PRODUCT	1192770.0	1366950.0										
		1562681.0	1758379.2	1949294.8	2232525.3	2423638.5	2608184.4	3077144.9	3455949.3	3858930.4	3914701.1	4266321.5
Plus: Compensation of employees - from and to the rest of the world, net	9117.4	7549.4										
		...	...	...	...	...	...	...	...	...	...	...
Plus: Compensation of employees - from the rest of the world	14917.9	17504.0										
		...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>	<b>1000</b>										
Less: Compensation of employees - to the rest of the world	5800.5	9954.6										
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	<sup>a</sup> 9117.0	7549.0										
Plus: Sum of Compensation of employees and property income - from the rest of the world	<sup>a</sup> 9117.0	7549.4	12291.4	13078.8	32751.7	34242.5	34004.3	30995.1	22614.8	39915.5	46101.3	17850.1
Less: Sum of Compensation of employees and property income - to the rest of the world	<sup>b</sup> ...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	<sup>c</sup> ...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	1201890.0	1374500.0	1770670.6	1962373.7	2265277.0	2457881.0	2642188.8	3108140.0	3478564.1	3898845.9	3960802.4	4284171.6
Plus: Current transfers - from and to the rest of the world, net	282648.0	307859.0										
Plus: Current transfers - from the rest of the world	287771.0	307858.7	422772.1	497700.6	631500.3	709956.5	778186.8	851801.3	864670.9	994785.1	982221.3	1039382.6
Less: Current transfers - to the rest of the world	5122.9	311157.0	427805.7	505068.2	634854.8	712522.2	781989.6	855708.8	870475.7	1005588.1	987673.5	1044940.8
Equals: GROSS NATIONAL DISPOSABLE INCOME	1484540.0	1682360.0	2193442.7	2460074.3	2896777.3	3167837.5	3420375.6	3959941.2	4343235.0	4893631.1	4943023.6	5323554.1
Less: Final consumption expenditure / Actual final consumption	1056190.0	1176030.0										
Equals: SAVING, GROSS	428354.0	1448115.4	1598003.9	1789862.6	2023455.6	2238829.5	2513172.0	2677585.2	2944758.7	3268382.6	3666294.8	3983970.1
Plus: Capital transfers - from and to the rest of the world, net	...	506332.0										
Less: Gross capital formation	456489.0	429973.7	595438.8	670211.6	873321.7	929008.0	907203.6	1282356.1	1398476.3	1625248.5	1276728.8	1339584.0
Less: Acquisitions less disposals of non-produced non-financial assets	...	519268.0	502944.0	578484.6	691772.3	758051.9	736577.3	1148546.0	1366751.9	1596776.8	1111776.1	1312712.7
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-28135.0	433624.7	92494.8	91727.0	181549.4	170956.0	170626.3	133810.1	31724.4	28471.7	164952.7	26871.3
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Refers to net primary income (i.e. net Compensation of Employees, net property income and net taxes less subsidies on production from/to the Rest of the World).

<sup>b</sup> Refers to primary income receivable from the rest of the world.

<sup>c</sup> Refers to primary income payable to the rest of the world.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Nepalese rupee, Fiscal year ending 15 July

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	480326.1	528851.1	557940.0	613093.8	642712.8	665553.3	729269.5	771874.9	832887.3	905344.1	964429.2	
Manufacturing, mining and quarrying and other industrial activities	116167.7 <sup>a</sup>	138403.7	153779.4	173599.4	180727.2	178316.7	212824.4	238484.0	267812.5	256973.0	277451.4	
Mining and quarrying	8524.8	9979.3	10566.6	12096.3	12746.2	13581.9	15668.0	18449.5	21998.7	20442.9	21530.5	
Manufacturing	84149.7 <sup>a</sup>	101726.2	112092.5	125293.6	129811.4	127493.0	149416.1	169565.3	192230.4	173861.3	189657.4	
Electricity, gas, steam and air conditioning supply	14348.2	16701.1	20091.3	20677.5	21137.5	19004.2	29071.6	30981.4	33859.2	42545.3	45782.4	
Water supply; sewerage, waste management and remediation activities	9145.0	9997.1	11029.0	15532.1	17032.1	18237.7	18668.6	19487.8	19724.3	20123.5	20481.2	
Construction	92666.3	107367.8	115190.9	129232.9	138263.7	151759.9	182976.0	217723.4	234260.4	204861.6	211993.7	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	322508.1	359887.3	414968.7	470804.9	514791.6	557632.7	641729.4	738833.6	834491.7	748835.8	845848.7	
Wholesale and retail trade; repair of motor vehicles and motorcycles	220803.7	242671.7	274270.8	313363.9	340847.4	350778.7	401488.9	473651.9	543044.8	519564.5	585013.5	
Transportation and storage	77194.4	88359.0	105919.4	118207.0	128037.0	160578.0	184092.0	197866.4	215796.7	179010.5	202662.0	
Accommodation and food service activities	24510.0	28856.7	34778.4	39233.9	45907.3	46276.0	56148.5	67315.3	75650.3	50260.8	58173.3	
Information and communication	31436.4	37184.6	40330.4	51015.7	56513.2	60397.8	68467.6	70276.1	74121.7	77166.5	81004.5	
Financial and insurance activities	68526.7	74192.6	81160.5	92889.7	107074.7	127484.7	158243.4	186656.6	207134.3	235253.9	256983.1	
Real estate activities	143469.6	154272.7	174478.4	186188.8	191595.5	216958.8	244110.0	264377.0	295714.4	317011.0	352067.6	
Professional, scientific, technical, administrative and support service activities	18059.5	20783.0	24658.5	28918.2	33132.4	38214.2	43931.2	49483.4	58193.3	62432.8	68134.0	
Professional, scientific and technical activities	12362.6	14095.8	16255.0	18525.8	20928.5	23294.4	26960.9	29784.1	32722.3	35240.6	39728.6	
Administrative and support service activities	5696.9	6687.3	8403.5	10392.5	12203.9	14919.8	16970.3	19699.4	25471.0	27192.3	28405.4	
Public administration and defence, education, human health and social work activities	156247.6	189770.6	206107.6	266764.4	310142.8	332272.7	424224.4	457262.4	519932.2	624897.0	652469.5	
Public administration and defence; compulsory social security	64040.2	78611.7	82627.1	113471.9	135051.8	137826.5	184940.8	193656.8	218570.6	276109.6	287468.4	
Education	75322.5	91215.3	102200.7	126552.5	143094.5	161259.7	197828.9	219543.9	251585.8	288459.3	300357.7	
Human health and social work activities	16884.9	19943.5	21279.9	26740.0	31996.5	33186.6	41454.7	44061.7	49775.8	60328.1	64643.5	
Other service activities	6664.1	7710.5	8678.7	9947.6	11654.2	12811.3	14787.0	16050.3	17932.9	21364.0	22892.4	
Equals: VALUE ADDED, GROSS, at basic prices	1436073.3	1618424.0	1777293.2	2022455.4	2186608.1	2341402.0	2720562.8	3011021.9	3342480.7	3454139.7	3733274.2	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	123149.6	139955.2	172001.6	210069.9	237030.4	266782.4	356582.1	444927.4	516449.7	460561.4	533047.3	
Plus: Taxes on products	124159.5	141104.2	173216.3	211379.1	238571.6	268135.4	358179.0	447158.2	518836.8	462683.4	534933.8	
Less: Subsidies on products	1009.9	1149.1	1214.6	1309.2	1541.2	1353.0	1596.9	2230.9	2387.0	2122.1	1886.5	
Equals: GROSS DOMESTIC PRODUCT	1559222.9	1758379.2	1949294.8	2232525.3	2423638.5	2608184.4	3077144.9	3455949.3	3858930.4	3914701.1	4266321.5	

<sup>a</sup> Discrepancy with equivalent item in Table 2.6 (Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 4)).

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Nepalese rupee, Fiscal year ending 15 July

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>												
<b>Base year</b>	<b>1000 2011</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	480326.1	505734.7	512342.4	535329.4	541758.0	541301.1	569312.0	584166.8	614291.9	628013.9	644585.8	
Manufacturing, mining and quarrying and other industrial activities	116167.7	128148.0	132162.2	140625.5	142338.9	131912.8	152875.0	166520.7	178664.0	174036.4	182077.5	
Mining and quarrying	8524.8	8965.6	9169.4	10224.1	10546.1	10262.9	11761.5	12866.5	15134.0	14796.6	15905.5	
Manufacturing	84149.7	92647.2	95325.3	101091.3	101154.9	91537.0	106939.9	116785.5	124403.0	113737.7	118119.7	
Electricity, gas, steam and air conditioning supply	14348.2	16504.6	16646.5	17275.5	17387.5	15891.1	19520.2	21546.3	23617.3	29659.4	31955.0	
Water supply; sewerage, waste management and remediation activities	9145.0	10030.6	11021.0	12034.6	13250.4	14221.9	14653.4	15322.4	15509.6	15842.8	16097.3	
Construction	92666.3	92906.8	95039.4	103557.4	106732.5	106864.1	126822.1	142165.5	152801.1	145183.2	153253.4	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	322509.1	335431.4	350256.1	370542.8	388039.3	379240.3	414233.5	478206.4	518405.3	449474.9	475540.3	
Wholesale and retail trade; repair of motor vehicles and motorcycles	220803.7	226874.6	233080.9	247240.3	257602.5	251008.4	277883.6	325766.9	352194.0	314532.8	331115.0	
Transportation and storage	77195.4	82507.5	89324.5	95033.4	100638.2	100812.2	105258.2	117552.5	127863.0	110772.8	117549.3	
Accommodation and food service activities	24510.0	26049.3	27850.7	28269.2	29798.7	27419.7	31091.7	34887.0	38348.3	24169.2	26876.0	
Information and communication	31436.4	40081.6	44364.2	55876.4	61794.5	62839.8	71416.1	72941.9	78084.2	79879.8	81041.3	
Financial and insurance activities	68526.7	69773.2	71119.0	75739.5	80961.2	88169.9	96809.7	105940.5	112666.7	118020.7	124895.3	
Real estate activities	143469.7	145494.4	148226.0	150618.2	152881.8	153477.8	159688.6	162181.4	168268.8	172249.4	176794.7	
Professional, scientific, technical, administrative and support service activities	18059.5	19175.5	20673.2	22701.3	24728.4	26119.9	29167.3	32232.0	34156.0	34709.2	35490.7	
Professional, scientific and technical activities	12362.6	13005.5	13627.9	14543.0	15620.0	15922.0	17308.7	18165.3	19183.8	19414.5	19864.3	
Administrative and support service activities	5696.9	6170.0	7045.3	8158.2	9108.4	10197.9	11858.6	14066.7	14972.1	15294.7	15626.4	
Public administration and defence, education, human health and social work activities	156247.6	163462.4	172104.2	180243.7	193041.7	202026.5	217287.3	228991.6	242067.8	253001.1	262803.6	
Public administration and defence; compulsory social security	64040.2	66246.6	69630.4	73045.7	79001.5	80624.6	87095.3	91199.9	95865.1	101595.4	105144.1	
Education	75322.5	79549.6	84177.3	88345.4	93186.4	99852.0	107048.4	113288.4	120060.1	123903.8	128362.6	
Human health and social work activities	16884.9	17666.2	18296.6	18852.5	20853.8	21549.8	23143.6	24503.3	26142.6	27501.9	29296.9	
Other service activities	6664.1	6963.7	7215.8	7476.7	8128.9	8496.0	8894.5	9306.3	9857.3	10031.4	10341.8	
Equals: VALUE ADDED, GROSS, at basic prices	1436073.3	1507171.7	1553502.4	1642710.8	1700405.3	1700448.2	1846506.0	1982653.1	2109263.1	2064599.9	2146824.3	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	123149.6	124868.8	136070.0	148429.9	161952.2	169975.4	191830.7	211053.4	230479.6	226280.1	235883.4	
Equals: GROSS DOMESTIC PRODUCT	1559222.9	1632040.5	1689572.4	1791140.8	1862357.5	1870423.6	2038336.7	2193706.4	2339742.7	2290880.0	2382707.7	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, Nepalese rupee, Fiscal year ending 15 July

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2471786.1	2805689.6	3089564.7	3487294.1	3792987.3	4094046.1	4783723.6	5347874.6	6011711.2	6012751.1	6489261.4	
Less: Intermediate consumption, at purchaser's prices	1032043.9	1187265.6	1312271.5	1464838.7	1606379.2	1752644.1	2063160.8	2336852.7	2669230.5	2558611.4	2755987.2	
Equals: VALUE ADDED, GROSS, at basic prices	1439742.2	1618424.0	1777293.2	2022455.4	2186608.1	2341402.0	2720562.8	3011021.9	3342480.7	3454139.7	3733274.2	
Compensation of employees	578879.0	737440.0	805560.0	916003.0	1011564.0	1072003.0	1226772.0	1302767.0	1423500.0	1557945.3	1616196.9	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	859978.9	878994.1	969408.2	1103849.3	1172055.9	1266636.6	1490740.8	1704372.6	1914310.0	1891944.4	2113045.8	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	433624.7	502944.0	578484.6	691772.3	758051.9	736577.3	1148546.0	1366751.9	1596776.8	1111776.1	1312712.7	
Gross fixed capital formation	373938.8	421842.3	482065.1	563759.2	667804.7	748685.1	940850.5	1120863.9	1304902.2	1112901.5	1163056.6	
Changes in inventories	59685.9	81101.7	96419.5	128013.1	90247.3	-12107.8	207695.5	245888.0	291874.6	-1125.4	149656.1	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, Nepalese rupee, Fiscal year ending 15 July

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	645035.2	699904.6	735269.8	805271.3	846567.2	879070.7	962411.9	1018269.2	1102207.8	1200933.0	1279443.0	
Less: Intermediate consumption, at purchaser's prices	164709.1	171053.5	177329.8	192177.5	203854.4	213517.5	233142.5	246394.2	269320.4	295588.9	315013.8	
Equals: VALUE ADDED, GROSS, at basic prices	480326.1	528851.1	557940.0	613093.8	642712.8	665553.3	729269.5	771874.9	832887.3	905344.1	964429.2	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 1000: 2008 SNA, Nepalese rupee, Fiscal year ending 15 July

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	426365.1	486571.8	539127.0	612302.3	643745.9	645978.7	775630.4	884369.4	1001985.0	951602.5	1022859.4	
Less: Intermediate consumption, at purchaser's prices	306528.4	348168.0	385347.6	438702.8	463018.7	467661.9	562806.0	645885.4	734172.5	694629.6	745408.0	
Equals: VALUE ADDED, GROSS, at basic prices	119836.7 <sup>a</sup>	138403.7	153779.4	173599.4	180727.2	178316.7	212824.4	238484.0	267812.5	256973.0	277451.4	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, Nepalese rupee, Fiscal year ending 15 July

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	10867.3	12721.6	13470.1	15420.2	16248.7	17314.1	19973.4	23519.3	28043.6	26060.3	27446.8	
Less: Intermediate consumption, at purchaser's prices	2342.5	2742.2	2903.6	3323.9	3502.5	3732.1	4305.4	5069.7	6045.0	5617.5	5916.3	
Equals: VALUE ADDED, GROSS, at basic prices	8524.8	9979.3	10566.6	12096.3	12746.2	13581.9	15668.0	18449.5	21998.7	20442.9	21530.5	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 1000: 2008 SNA, Nepalese rupee, Fiscal year ending 15 July

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	364117.0	416290.9	457167.6	515077.1	539998.5	535031.3	636338.2	725884.4	822005.2	757452.0	820812.9	
Less: Intermediate consumption, at purchaser's prices	276298.3	314564.7	345075.1	389783.6	410187.1	407538.3	486922.1	556319.1	629774.8	583590.7	631155.5	
Equals: VALUE ADDED, GROSS, at basic prices	87818.7 <sup>a</sup>	101726.2	112092.5	125293.6	129811.4	127493.0	149416.1	169565.3	192230.4	173861.3	189657.4	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, Nepalese rupee, Fiscal year ending 15 July

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	31902.8	36116.4	44712.6	49356.9	51540.2	53882.9	76652.0	90041.1	106033.0	121070.5	127123.6	
Less: Intermediate consumption, at purchaser's prices	17554.6	19415.3	24621.2	28679.5	30402.7	34878.7	47580.4	59059.7	72173.9	78525.3	81341.2	
Equals: VALUE ADDED, GROSS, at basic prices	14348.2	16701.1	20091.3	20677.5	21137.5	19004.2	29071.6	30981.4	33859.2	42545.3	45782.4	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, Nepalese rupee, Fiscal year ending 15 July

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	19478.0	21442.9	23776.7	32448.1	35958.5	39750.4	42666.9	44924.7	45903.2	47019.7	47476.2	
Less: Intermediate consumption, at purchaser's prices	10333.0	11445.8	12747.7	16915.9	18926.4	21512.8	23998.2	25436.9	26178.9	26896.1	26995.0	
Equals: VALUE ADDED, GROSS, at basic prices	9145.0	9997.1	11029.0	15532.1	17032.1	18237.7	18668.6	19487.8	19724.3	20123.5	20481.2	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Construction (F)**

Series 1000: 2008 SNA, Nepalese rupee, Fiscal year ending 15 July

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	236336.1	276247.5	295872.6	333733.5	362374.0	398869.0	480714.1	569439.8	649787.1	580089.5	598910.1	
Less: Intermediate consumption, at purchaser's prices	143669.8	168879.7	180681.7	204500.6	224110.3	247109.1	297738.1	351716.4	415526.7	375227.9	386916.4	
Equals: VALUE ADDED, GROSS, at basic prices	92666.3	107367.8	115190.9	129232.9	138263.7	151759.9	182976.0	217723.4	234260.4	204861.6	211993.7	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 1000: 2008 SNA, Nepalese rupee, Fiscal year ending 15 July

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	527122.9	597437.8	690704.8	777064.9	860987.4	961565.0	1147796.0	1303170.1	1435117.6	1256855.4	1421995.3	
Less: Intermediate consumption, at purchaser's prices	204614.9	237550.4	275736.1	306260.0	346195.7	403932.3	506066.6	564336.5	600625.9	508019.6	576146.5	
Equals: VALUE ADDED, GROSS, at basic prices	322508.1	359887.3	414968.7	470804.9	514791.6	557632.7	641729.4	738833.6	834491.7	748835.8	845848.7	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, Nepalese rupee, Fiscal year ending 15 July

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	275481.8	303547.8	342401.4	392778.8	429539.5	445612.7	511567.4	604157.5	690590.8	667200.7	745021.4	
Less: Intermediate consumption, at purchaser's prices	54678.1	60876.1	68130.5	79414.9	88692.1	94834.0	110078.6	130505.6	147546.0	147636.2	160007.9	
Equals: VALUE ADDED, GROSS, at basic prices	220803.7	242671.7	274270.8	313363.9	340847.4	350778.7	401488.9	473651.9	543044.8	519564.5	585013.5	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, Nepalese rupee, Fiscal year ending 15 July

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	169965.0	197113.0	233103.4	254445.0	279112.0	332152.0	398189.0	438757.4	465793.4	392259.7	463190.2	
Less: Intermediate consumption, at purchaser's prices	92770.6	108754.0	127184.0	136238.0	151075.0	171574.0	214097.0	240891.0	249996.8	213249.1	260528.2	
Equals: VALUE ADDED, GROSS, at basic prices	77194.4	88359.0	105919.4	118207.0	128037.0	160578.0	184092.0	197866.4	215796.7	179010.5	202662.0	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, Nepalese rupee, Fiscal year ending 15 July

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	81676.1	96777.0	115200.0	129841.0	152335.9	183800.3	238039.5	260255.2	278733.4	197395.0	213783.7	
Less: Intermediate consumption, at purchaser's prices	57166.1	67920.3	80421.6	90607.1	106428.6	137524.3	181891.0	192939.9	203083.1	147134.3	155610.4	
Equals: VALUE ADDED, GROSS, at basic prices	24510.0	28856.7	34778.4	39233.9	45907.3	46276.0	56148.5	67315.3	75650.3	50260.8	58173.3	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, Nepalese rupee, Fiscal year ending 15 July

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	63885.1	90691.3	104015.8	125626.9	138917.1	151113.2	163276.9	169673.9	183445.9	186819.9	196748.8	
Less: Intermediate consumption, at purchaser's prices	32448.6	53506.7	63685.3	74611.3	82403.9	90715.4	94809.3	99397.8	109324.3	109653.4	115744.3	
Equals: VALUE ADDED, GROSS, at basic prices	31436.4	37184.6	40330.4	51015.7	56513.2	60397.8	68467.6	70276.1	74121.7	77166.5	81004.5	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, Nepalese rupee, Fiscal year ending 15 July

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	89087.5	106379.2	114355.1	132117.0	153942.4	181348.4	220855.1	255854.0	284077.5	315598.3	341498.1	
Less: Intermediate consumption, at purchaser's prices	20560.8	32186.5	33194.6	39227.3	46867.7	53863.7	62611.8	69197.4	76943.2	80344.4	84515.1	
Equals: VALUE ADDED, GROSS, at basic prices	68526.7	74192.6	81160.5	92889.7	107074.7	127484.7	158243.4	186656.6	207134.3	235253.9	256983.1	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, Nepalese rupee, Fiscal year ending 15 July

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	207699.5	223301.0	250547.6	267024.3	275043.6	314303.7	344768.1	373111.0	406834.4	431303.4	472412.5	
Less: Intermediate consumption, at purchaser's prices	64229.9	69028.2	76069.2	80835.5	83448.1	97344.9	100658.1	108733.9	111120.0	114292.4	120344.9	
Equals: VALUE ADDED, GROSS, at basic prices	143469.6	154272.7	174478.4	186188.8	191595.5	216958.8	244110.0	264377.0	295714.4	317011.0	352067.6	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Professional, scientific, technical, administrative and support service activities (M+N)**

Series 1000: 2008 SNA, Nepalese rupee, Fiscal year ending 15 July

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	37659.5	44316.6	53397.7	63927.7	74362.6	88318.0	103922.5	123756.4	137814.3	148380.6	160644.1	
Less: Intermediate consumption, at purchaser's prices	19600.0	23533.6	28739.2	35009.5	41230.2	50103.8	59991.3	74272.9	79621.0	85947.8	92510.1	
Equals: VALUE ADDED, GROSS, at basic prices	18059.5	20783.0	24658.5	28918.2	33132.4	38214.2	43931.2	49483.4	58193.3	62432.8	68134.0	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, Nepalese rupee, Fiscal year ending 15 July

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	23244.9	27068.7	32001.7	37344.3	42941.9	49606.9	57971.1	67500.1	71965.9	78785.3	88770.1	
Less: Intermediate consumption, at purchaser's prices	10882.3	12973.0	15746.7	18818.5	22013.4	26312.5	31010.2	37716.0	39243.6	43544.7	49041.5	
Equals: VALUE ADDED, GROSS, at basic prices	12362.6	14095.8	16255.0	18525.8	20928.5	23294.4	26960.9	29784.1	32722.3	35240.6	39728.6	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, Nepalese rupee, Fiscal year ending 15 July

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	14414.6	17247.9	21396.0	26583.4	31420.7	38711.1	45951.4	56256.3	65848.4	69595.3	71874.0	
Less: Intermediate consumption, at purchaser's prices	8717.7	10560.6	12992.5	16191.0	19216.8	23791.3	28981.1	36556.9	40377.4	42403.0	43468.6	
Equals: VALUE ADDED, GROSS, at basic prices	5696.9	6687.3	8403.5	10392.5	12203.9	14919.8	16970.3	19699.4	25471.0	27192.3	28405.4	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 1000: 2008 SNA, Nepalese rupee, Fiscal year ending 15 July

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	216078.8	254791.1	277361.4	336611.0	398172.2	427810.0	529819.6	585143.8	738119.8	858314.7	906560.0	
Less: Intermediate consumption, at purchaser's prices	59831.2	65020.5	71253.7	69846.6	88029.4	95537.3	105595.2	127881.4	218187.6	233417.7	254090.5	
Equals: VALUE ADDED, GROSS, at basic prices	156247.6	189770.6	206107.6	266764.4	310142.8	332272.7	424224.4	457262.4	519932.2	624897.0	652469.5	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, Nepalese rupee, Fiscal year ending 15 July

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	91544.3	109148.4	115226.6	143266.3	176657.7	178246.8	230415.9	250415.2	323174.5	385738.6	409654.5	
Less: Intermediate consumption, at purchaser's prices	27504.1	30536.7	32599.5	29794.3	41605.9	40420.4	45475.1	56758.4	104603.9	109629.0	122186.1	
Equals: VALUE ADDED, GROSS, at basic prices	64040.2	78611.7	82627.1	113471.9	135051.8	137826.5	184940.8	193656.8	218570.6	276109.6	287468.4	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 1000: 2008 SNA, Nepalese rupee, Fiscal year ending 15 July

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	100327.3	116765.4	132581.1	158737.2	181347.5	207618.0	247618.1	277859.6	342450.9	382759.2	397096.6	
Less: Intermediate consumption, at purchaser's prices	25004.8	25550.0	30380.4	32184.8	38252.9	46358.3	49789.2	58315.7	90865.0	94299.9	96738.9	
Equals: VALUE ADDED, GROSS, at basic prices	75322.5	91215.3	102200.7	126552.5	143094.5	161259.7	197828.9	219543.9	251585.8	288459.3	300357.7	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1000: 2008 SNA, Nepalese rupee, Fiscal year ending 15 July

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	24207.2	28877.4	29553.7	34607.5	40167.1	41945.2	51785.7	56869.0	72494.4	89816.9	99808.9	
Less: Intermediate consumption, at purchaser's prices	7322.2	8933.8	8273.8	7867.6	8170.5	8758.6	10330.9	12807.3	22718.6	29488.8	35165.4	
Equals: VALUE ADDED, GROSS, at basic prices	16884.9	19943.5	21279.9	26740.0	31996.5	33186.6	41454.7	44061.7	49775.8	60328.1	64643.5	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 1000: 2008 SNA, Nepalese rupee, Fiscal year ending 15 July

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	22516.4	26048.8	28912.9	33615.2	38875.0	45669.5	54528.9	65087.0	72321.7	82853.8	88190.0	
Less: Intermediate consumption, at purchaser's prices	15852.3	18338.3	20234.2	23667.6	27220.9	32858.2	39741.9	49036.7	54388.8	61489.8	65297.6	
Equals: VALUE ADDED, GROSS, at basic prices	6664.1	7710.5	8678.7	9947.6	11654.2	12811.3	14787.0	16050.3	17932.9	21364.0	22892.4	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

## Netherlands

### Source

Data compiled by the Centraal Bureau voor der Statistiek (CBS), Voorburg and provided to the OECD by Eurostat. The official estimates are published in 'Nationale Rekeningen', CBS.

### General

From September 2014, these national accounts estimates are compiled according to the 2008 SNA ('System of National Accounts 2008', Commission of the European Communities-Eurostat, International Monetary Fund, Organisation for Economic Co-operation and Development, United Nations and World Bank, 2009).

Detailed methodology of the Dutch national accounts could be found in Statistics Netherlands website: <http://www.cbs.nl/NR/rdonlyres/5467030C-ECF3-4E7D-AD80-4FF54CB0B272/0/2014p46pub.pdf>

The financial intermediation services indirectly measured (FISIM) are allocated to industries and institutional sectors.

Original chain constant price estimates are referenced to 2015.

### Methodology:

#### Overview of GDP Compilation

The following breakdowns are disseminated: by expenditure, by production, and by income components. The breakdown by major expenditure category includes the following components: consumption expenditure by households and by government; individual and collective consumption expenditure; gross fixed capital formation (GFCF) by government and by corporations; changes in inventories; and exports and imports of goods and services. The breakdowns are disseminated both in current and in 2010 constant prices.

The classifications used are those of the NACE Rev.2 and CPA. Imports and exports use the more detailed Harmonised Code.

Use-table figures are recorded at purchaser's prices. In the supply table, domestic production figures are recorded at basic prices and imports at 'cif' prices. Therefore three additional columns are included in the supply table in order to fill the valuation gap. These columns relate to trade margins, transport margins and taxes and subsidies on products.

Taxes and subsidies on products are not fully allocated to individual industries or sectors. Therefore the estimation of GDP at market prices using the income approach starts with total value added at basic prices as the sum of value added at basic prices on the industry/sector level. GDP at market prices is then calculated by adding separate estimates of taxes (+) and subsidies (-) on products.

For imported goods two ways of valuation are of interest, namely the "purchaser's price" and the "c.i.f. price". The difference consists of taxes on products, including import duties, (as plus items) and subsidies on products (as minus items), transport margins on the Dutch territory, trade margins and VAT (if applicable), which are included in the former but not in the latter.

Expenditure is estimated in the context of the supply and use table, where independent estimates of output, intermediate consumption and final use are compared and brought into balance. This integrated procedure ensures the equality of the GDP estimates using the expenditure approach and production approach.

## Expenditure Approach

- Household final consumption expenditure: Because of the absence of a short term budget survey, the compilation of the monthly consumption index is based on the following internal and external sources; these are seen as representative for the changes in different consumption categories: monthly turnover retail trade and commercial and personal services, consumer price index, consumption of energy (in volumes) and turnover of petrol stations, international trade in services: consumption by non-residents in the Netherlands and by resident households in the rest of the world, consumption of other services, for example medical services and welfare, transport and communication services, other internal sources: statistics on housing and population growth, external sources: turnover of supermarkets and sales of vehicles. Although more details are published, the year-on-year value and volume changes of a few main commodity categories are the essence of the consumption index. These categories are the consumption of food, beverages and tobacco, durable consumer goods, other goods, services and total and domestic consumption by households, including non-profit institutions serving households (NPISH).
- Government expenditure: The standard procedures are usually followed to estimate the various variables. Government production follows from the expenses, while government production less sales gives government consumption, which is decomposed into an individual and a collective part. The results meet the requirements of the Eurostat Manual on quarterly non-financial accounts for general government (ISSN 1725-0048). The government as a sector is split up into sub-sectors. For the government as a sector only three consumption categories are estimated. These are the social benefits in kind, actual individual consumption and actual collective consumption by government.
- The Council of Social Insurance (CVZ) gives quarterly data on the social benefits in kind. These social benefits predominantly relate to compulsory social insurance, essentially under the Medical Health Insurance Fund Act (ZVW) and the Exceptional Medical Health Expenses Act (AWBZ). The two Acts contribute more than 85% to all expenditures on social benefits in kind. The remaining benefits are estimated on the basis of the expenses on the two Acts mentioned. These concern mostly expenses on disablement support, legal aid support, individual subsidies on rent, student transport subsidies and other social assistance.
- Taxes and subsidies: data on taxes and subsidies are obtained from the Ministry of Finance. The cash receipts from the various taxes are transformed to the accrual recording basis used in National Accounts by applying a one-month time-lag. In accordance with the current EU-regulations, the 90% criterion is fully respected. Almost all of these data used direct information.
- Inventories: The changes in inventories are obtained as a residual. The differences between the estimation of the production side and the sum of the main components of the expenditure side are included in the changes in inventories.

## Income Approach

The compilation of gross domestic product with reference to the income approach involves its estimation as the sum of the different components of value added, namely compensation of employees, the balance of other taxes and subsidies on production and gross operating surplus/mixed income.

From the point of view of income, GDP can be estimated in different ways; for example with reference to: value added components for the entire economy, value added components on an industry level, value added components on the level of institutional sectors and a combination of these options. In the Netherlands the combination option is used. All available information is combined in the matrices describing the relationship between industries and sectors. These matrices are used to divide the results from the supply and use table into the main components of the income approach, compensation of employees and gross operating surplus.

The calculation of domestic product from the income point of view is largely based on direct estimation methods. A great variety of statistical sources can be drawn upon, in many cases the same ones used in the production

approach. Estimates of wages and employers' social contributions are largely based on the Social Statistical Database. This database is realised by integration of data on employees from different sources (e.g. tax authorities and institutions responsible for the administration of social security).

Subsidy and tax estimates are based on figures from government registers. Many sources are available for the determination of operating surplus/mixed income. Estimates of the consumption of fixed capital are made with the perpetual inventory method.

## Production Approach

- Agriculture, forestry and fishing: The two main sources for estimating agriculture are the Business Information Network of the Agricultural Economics Research Institute (LEI), and the Product boards. These bodies collect a great deal of functional information on the output and industrial processing of agricultural products and foodstuffs. Besides these two sources a number of other sources are also used, such as CBS crop estimates, the Agriculture Survey (CBS/Ministry of Agriculture), Dairy Products Statistics (CBS/Product Board) and Slaughter Statistics (Product Board). Statistics Netherlands compiles monthly data about the supply in Dutch fishing ports and about the prices of fish. Data on the supply of fish are provided by the Ministry of Agriculture, Nature Management and Fisheries. Price information of the product board of fishing is used by Statistics Netherlands.
- Mining and quarrying: Coal and metal ore: These commodities are imported mainly for intermediate use in production processes. A small part is re-exported (Foreign Trade Statistics Department of Statistics Netherlands). Crude petroleum production and natural gas production: The information on intermediate consumption is provided by an annual publication of the Dutch exploration and production company (NAM).
- The Netherlands gas supplier (Gasunie) buys all the natural gas produced by NAM and also imports some natural gas. Gasunie, supplies the natural gas to regional gas distributors, large (electricity) industries (with a direct connection to the major natural gas pipelines of the Gasunie) and to other countries. Gasunie data are enriched with data from a survey of these distributors and electricity and chemical companies. The volume changes provided are used for quarterly accounts. The producer prices are used as deflators.
- Crude petroleum is mainly imported by oil refineries. The amount produced by NAM and other oil extracting firms is also bought by the oil refineries or sold to other countries. A monthly survey among oil refineries and information from NAM are used to compile a crude petroleum account. The volume changes given in this account are used for quarterly accounts. A price for deflation is obtained by using the producer price index.
- Other mining and quarrying: This category is subject to the methodology described in section 'Manufacturing'. Processing begins with the production statistics (size categories 5-9). The production statistics are then supplemented by Light Industry Survey data (size categories 0-4).
- Manufacturing: Five types of information can be distinguished: quantities produced, turnover data, use of raw materials, information about hours worked and industrial output price indices. The above-mentioned types of information are all used for the compilation of the production index per industry. The main source of this index is a statistical survey. Depending on the activity, enterprises report gross production, turnover, changes in stocks, physical quantities of products, energy consumption, and use of raw materials or hours worked.
- Production and distribution of electricity, gas and water: In addition to information about natural gas and crude petroleum, the energy accounts also include information about energy and water companies.
- Construction: In the quarterly national accounts six industries are distinguished for construction: site preparation, construction of dwellings and other buildings, construction of civil engineering works, installation activities, completion of construction activities and the rental of building machines. These industries produce eight types of commodities: new dwellings, maintenance of dwellings, new buildings, maintenance of buildings, construction and installation of civil engineering, installations for dwellings, installations for buildings and other building activities. The turnover index provides the development in current prices for each of the six industries. The turnover for the

construction of dwellings and other buildings is divided into newly built and maintenance. Maintenance is a rather autonomous process, whereas the building of new dwellings and buildings fluctuates over time. The development of maintenance of dwellings and non-residential buildings in previous years is assumed to continue. The rest is the total of newly built residences and buildings. This total is split into construction of dwellings and other buildings using the progress survey for these two activities. The number of productive hours is used to check the plausibility of the turnover index.

- Hotels and restaurants: Statistics Netherlands is obliged to supply data to the branch organisation of the hotel and restaurant sector. This means that source statistics on sales or revenues on a short term basis are available. Unfortunately this information is not in time for the flash estimate. Supplementary information on labour inputs and domestic consumption is used.
- Transport, storage and communications: For railways, air transport and sea transport both transport data and traffic data are available, as well as sales indicators. In addition, subsidies to the railways are obtained from government records. For air transport the quarterly business reports of KLM (Royal Dutch Airlines) are used. For inland shipping companies the main indicator of output, both domestic and abroad, is the trend of the number of ton-kilometres. Price indices are derived from the Rhine freight rates and the average proceeds per ton-kilometre in tramp shipping. The output of transport-related companies (storage companies, travel agencies, port companies, etc.) is measured from indirect data, viz. quantities of transferred goods and numbers of incoming sea-going vessels. Price trends are derived from wage trends. Output trends of road freight transport are estimated from data supplied by the Economic Bureau of Road and Water Transport. These data are obtained from a periodic panel survey and refer both to prices and to revenues. The communication establishments are covered by a large number of quantity indicators, such as numbers of phone calls, units of mail, telex messages, and so on. Data on phone rates are used to compile price indices. In addition quarterly business reports of KPN (dominant telecom enterprise) are used.
- Banking: data of the Central Bank of the Netherlands (DNB) are used. The DNB supervises the financial markets. Financial institutions that participate in these markets are obliged to provide their data to the DNB. The data of the DNB are published in statistical reports and on the DNB website. Supplementary quarterly business reports of banks are used.
- Insurance and pension funds: Since 2006, a quarterly source is available from the Central Bank (DNB). This source (the so called direct reports DRA) is developed for the Quarterly Sector Accounts and gives information in current prices. Among others, this source is used to estimate wages, social contributions and intermediate use of insurance and pension funds. On an annual basis the annual reports of enterprises are used. Supplementary quarterly business reports of insurance companies are used.
- Business services: For a number of branches source statistics on a short term basis are available, but only for regular quarterly estimation. These branches are: computer and related activities, legal and economic activities, architectural and engineering activities, advertising, activities of employment agencies and other business activities. For other branches, such as real estate activities, renting of movables and research and development few or no sources are available. Supplementary labour information is used as a check. The breakdown of value changes into volume and price components can be problematic. This issue is subject to constant study.
- Government: For the regular quarterly estimates, source data are used for a very substantial part of the government; namely the Dutch State, the Municipalities, Provinces, Waterboards and the Social Security Funds. These sources cover compensation of employees, other taxes and subsidies on production, intermediate consumption expenditures, sales and social benefits in kind. However, the data on compensation of employees are replaced by the Labour Accounts data, which covers all of the government. The labour accounts (LA) gives ex post quarterly information on jobs, labour input and compensation of employees, decomposed into wages and salaries and social contributions. These estimates are usually already used for the quarterly flash estimates. Labour input plays an important role in the constant price calculations.
- Agriculture, forestry and fishing: No information is available about agricultural services, gardening services or

forestry when the flash or regular quarter is compiled. Hourly wage rates per industry are used as an indication for the price. The volume of the agricultural services is left unchanged from the corresponding quarter in the previous year.

- Mining and quarrying: Crude petroleum production and natural gas production: The information on intermediate consumption is provided by an annual publication of the Dutch exploration and production company (NAM), from which a production/consumption ratio can be obtained. NAM accounts for approximately two-thirds of Netherlands production. This ratio is considered representative for the entire category. Other mining and quarrying: Output, intermediate consumption and value added are analysed for plausibility and continuity and, if necessary, adjusted.
- Construction: The volume change of the supply of building materials is compared with the volume change of the construction in each industry. These volume changes should be in line.
- Wholesale and retail trade: The calculation of retail and wholesale margins is not based on direct surveys. Instead, the retail margins are directly linked to household consumption. Wholesale margins are linked to household consumption, gross capital formation, imports and exports and intermediate consumption. Every aggregate is linked with a certain tariff that is extracted from the most recent supply and use table on an annual basis.
- Insurance and pension funds: As no sources are available on a quarterly basis, the trend of the previous year is extrapolated to the quarter under review.
- Care and other services: Due to a lack of short term information, trends in this industry are extrapolated using annual forecasts and professional publications. In health and social work activities in particular, changes are based on data on public financing. Supplementary data on the number of employees and wages and salaries is used for review.
- Government as an industry: For this specification the government is broken down into the usual categories of public administration and defense as well as subsidised education. Some government units are grouped into other industries like forestry, environmental services and health services. These, however, concern only a very small part of total government. Direct information on expenses and sales are available for large parts of government (Dutch State, the Municipalities, Provinces, Waterboards and the Social Security Funds).
- Other mining and quarrying: Constant-price analysis of output, consumption and value added is based on the monthly price index and, where available, production unit values.
- Manufacturing: The source data may measure the volume changes in production both directly (e.g. number of produced cars) and indirectly (deflated turnover data). As far as turnover and value of stocks are used for the calculation of the index, industrial output price indices are used for deflation.
- Production and distribution of electricity, gas and water: Constant-price analysis of output, consumption and value added is based on the monthly output price index and, where available, unit values of production.
- Construction: The output price for residences and other buildings, the price index of civil engineering works and the input price index for the construction costs of residences is used to deflate turnover.
- Government as in industry: For deflation a number of sources is utilized. The expenses of the government, broken down by commodity, are deflated on the basis of the CPI (Consumer Price index). The deflation of the consumption of fixed capital is pursued on the basis of the PIM-method.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	458253.0	464525.0	467112.0	470767.0	476709.0	483170.0	490883.0	506752.0	530171.0	553681.0	543029.0	584774.0
Household final consumption expenditure	285227.0	291391.0	291839.0	295008.0	298826.0	305372.0	310430.0	321600.0	335773.0	347622.0	329747.0	353734.0
NPISHs final consumption expenditure	5282.0	5428.0	5328.0	5433.0	5418.0	5444.0	5611.0	5661.0	5787.0	5925.0	5743.0	5836.0
General government final consumption expenditure	167744.0	167706.0	169945.0	170326.0	172465.0	172354.0	174842.0	179491.0	188611.0	200134.0	207539.0	225204.0
Individual consumption expenditure	113345.0	114252.0	115974.0	115250.0	116528.0	116535.0	117218.0	120978.0	127414.0	136432.0	139905.0	154127.0
Collective consumption expenditure	54399.0	53454.0	53971.0	55076.0	55937.0	55819.0	57624.0	58513.0	61197.0	63702.0	67634.0	71077.0
Gross capital formation	129254.0	130330.0	122266.0	122252.0	120294.0	155079.0	145121.0	152004.0	162209.0	179656.0	173297.0	183721.0
Gross fixed capital formation	125898.0	130965.0	122505.0	121237.0	118138.0	152533.0	141675.0	148670.0	158093.0	172808.0	172937.0	184613.0
Changes in inventories	3754.0	873.0	844.0	764.0	1579.0	2244.0	3140.0	3131.0	3935.0	6778.0	93.0	-915.0
Acquisitions less disposals of valuables	-398.0	-1508.0	-1083.0	251.0	577.0	302.0	306.0	203.0	181.0	70.0	267.0	23.0
Exports of goods and services	446176.0	491041.0	519130.0	527581.0	541129.0	570353.0	563377.0	615553.0	655439.0	671077.0	623408.0	710604.0
Exports of goods	342992.0	382032.0	405627.0	407564.0	409005.0	418373.0	420899.0	460770.0	484921.0	490287.0	459196.0	548404.0
Exports of services	103184.0	109009.0	113503.0	120017.0	132124.0	151980.0	142478.0	154783.0	170518.0	180790.0	164212.0	162200.0
Less: Imports of goods and services	394496.0	435537.0	455542.0	460137.0	466572.0	518594.0	491044.0	536163.0	573832.0	591359.0	543204.0	622743.0
Imports of goods	292578.0	327049.0	344889.0	343001.0	345078.0	352926.0	355196.0	388826.0	413310.0	430183.0	397478.0	485829.0
Imports of services	101918.0	108488.0	110653.0	117136.0	121494.0	165668.0	135848.0	147337.0	160522.0	161176.0	145726.0	136914.0
Equals: GROSS DOMESTIC PRODUCT	639187.0	650359.0	652966.0	660463.0	671560.0	690008.0	708337.0	738146.0	773987.0	813055.0	796530.0	856356.0

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Base year	2015											
Expenditures of the gross domestic product												
Final consumption expenditure	484157.2	483634.2	478087.0	475187.4	477281.9	483170.0	488976.0	497297.5	507283.7	515199.5	497208.4	518105.6
Household final consumption expenditure	304331.5	304595.1	301169.6	298232.6	299411.3	305372.0	308702.0	315364.7	322234.9	325143.7	304347.4	315504.3
NPISHs final consumption expenditure	5597.9	5550.2	5437.8	5418.4	5378.5	5444.0	5594.0	5628.9	5705.5	5686.7	5442.0	5352.0
General government final consumption expenditure	174232.1	173508.2	171500.0	171532.3	172488.0	172354.0	174680.0	176297.5	179335.5	184337.7	187242.8	197013.7
Individual consumption expenditure	116695.6	117894.0	116547.4	115605.8	116038.1	116535.0	117713.0	119172.1	121496.9	125500.0	125665.5	133502.5
Collective consumption expenditure	57576.7	55607.0	54945.4	55931.8	56457.9	55819.0	56967.0	57131.1	57846.8	58851.6	61599.2	63516.3
Gross capital formation	127636.8	130267.5	122411.3	121707.4	120085.7	155079.0	144627.0	150648.4	156514.6	168517.0	157905.4	162512.3
Gross fixed capital formation	125274.8	131422.2	123135.4	121168.3	118252.0	152533.0	141422.0	147368.4	152652.7	162070.1	157828.1	162954.4
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	456508.6	480060.7	495704.8	507990.3	531085.6	570353.0	579868.0	617557.9	644300.7	657057.2	628597.4	661570.6

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
Exports of goods	350218.7	367836.2	379271.9	386387.5	398172.6	418373.0	436695.0	462931.0	477368.4	483588.0	473240.3	513782.5
Exports of services	105527.7	111423.7	115640.1	120995.0	132644.2	151980.0	143173.0	154559.3	166827.5	173342.4	155531.6	149244.5
Less: Imports of goods and services	404084.0	419728.2	428897.8	438482.4	452806.0	518594.0	508340.0	539805.6	565301.6	583578.8	555829.8	578180.5
Imports of goods	295164.9	305977.7	313344.4	317421.9	327987.5	352926.0	372076.0	393308.2	408893.9	430122.6	419414.1	455927.8
Imports of services	107398.6	112198.6	113895.7	119754.5	123449.3	165668.0	136264.0	146421.0	156275.4	153447.2	136873.0	124887.3
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 664765.3	675077.1	668121.4	667251.7	676749.3	690008.0	705131.0	725656.7	742788.8	757314.7	727884.8	763283.5

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	639187.0	650359.0	652966.0	660463.0	671560.0	690008.0	708337.0	738146.0	773987.0	813055.0	800095.0	
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	<sup>a</sup> 1903.0	9125.0	11219.0	8977.0	-1629.0	559.0	-10436.0	5607.0	8865.0	3392.0	-13914.0	
Plus: Sum of Compensation of employees and property income - from the rest of the world	<sup>b</sup> 228106.0	244358.0	232087.0	237726.0	268314.0	260629.0	260406.0	263441.0	303887.0	272194.0	251722.0	
Less: Sum of Compensation of employees and property income - to the rest of the world	<sup>c</sup> 226203.0	235233.0	220868.0	228749.0	269943.0	260070.0	270842.0	257834.0	295022.0	268802.0	265636.0	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	641090.0	659484.0	664185.0	669440.0	669931.0	690567.0	697901.0	743753.0	782852.0	816447.0	786181.0	
Plus: Current transfers - from and to the rest of the world, net	-8689.0	-8619.0	-8020.0	-9960.0	-9063.0	-8997.0	-4959.0	-5325.0	-6758.0	-7165.0	-13784.0	
Plus: Current transfers - from the rest of the world	11316.0	11937.0	12470.0	12538.0	13581.0	14121.0	13195.0	13354.0	14598.0	16299.0	15207.0	
Less: Current transfers - to the rest of the world	20005.0	20556.0	20490.0	22498.0	22644.0	23118.0	18154.0	18679.0	21356.0	23464.0	28991.0	
Equals: GROSS NATIONAL DISPOSABLE INCOME	632401.0	650865.0	656165.0	659480.0	660868.0	681570.0	692942.0	738428.0	776094.0	809282.0	772397.0	
Less: Final consumption expenditure / Actual final consumption	458253.0	464525.0	467112.0	470767.0	476709.0	483170.0	490883.0	506752.0	530171.0	553681.0	542858.0	
Equals: SAVING, GROSS	174269.0	186518.0	189200.0	188790.0	184230.0	198573.0	202265.0	231924.0	246123.0	255845.0	229789.0	
Plus: Capital transfers - from and to the rest of the world, net	-1966.0	-577.0	-254.0	-531.0	-493.0	-297.0	-1020.0	-346.0	-244.0	-414.0	-449.0	
Plus: Capital transfers - from the rest of the world	887.0	774.0	827.0	792.0	692.0	1097.0	1023.0	998.0	1066.0	1123.0	1007.0	
Less: Capital transfers - to the rest of the world	2853.0	1351.0	1081.0	1323.0	1185.0	1394.0	2043.0	1344.0	1310.0	1537.0	1456.0	
Less: Gross capital formation	129254.0	130330.0	122266.0	122252.0	120294.0	155079.0	145121.0	152004.0	162209.0	179656.0	173958.0	
Less: Acquisitions less disposals of non-produced non-financial assets	822.0	379.0	10487.0	1103.0	851.0	3084.0	157.0	-22.0	270.0	-11.0	-200.0	
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	42227.0	55232.0	56193.0	64904.0	62592.0	40113.0	55967.0	79596.0	83400.0	75786.0	55582.0	



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
	Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital											
Less: Consumption of fixed capital	109791.0	110021.0	111232.0	113167.0	114366.0	115742.0	117912.0	121452.0	127456.0	133227.0	139285.0	
Equals: NET NATIONAL INCOME	531299.0	549463.0	552953.0	556273.0	555565.0	574825.0	579989.0	622301.0	655396.0	683220.0	646896.0	
Equals: NET NATIONAL DISPOSABLE INCOME	522610.0	540844.0	544933.0	546313.0	546502.0	565828.0	575030.0	616976.0	648638.0	676055.0	633112.0	
Equals: SAVING, NET	64478.0	76497.0	77968.0	75623.0	69864.0	82831.0	84353.0	110472.0	118667.0	122618.0	90504.0	

<sup>a</sup> Refers to net primary income (i.e. net Compensation of Employees, net property income and net taxes less subsidies on production from/to the Rest of the World).

<sup>b</sup> Refers to primary income receivable from the rest of the world.

<sup>c</sup> Refers to primary income payable to the rest of the world.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

**Series 1000: 2008 SNA, Euro, Western calendar year**

**Data in millions**

Series 1999: 2000 GVA, Euro, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
	Industries											
Agriculture, forestry and fishing	11368.0	10269.0	10836.0	11828.0	11674.0	11898.0	12513.0	13697.0	12776.0	13300.0	12737.0	13247.0
Manufacturing, mining and quarrying and other industrial activities	95697.0	100708.0	103458.0	102063.0	97768.0	99091.0	96745.0	100705.0	105270.0	106790.0	103994.0	114551.0
Manufacturing	66918.0	70259.0	70097.0	67949.0	69578.0	74533.0	76862.0	81583.0	85581.0	87602.0	86236.0	92723.0
Construction	30186.0	29794.0	27254.0	25632.0	25882.0	26394.0	28188.0	29970.0	32544.0	36001.0	38241.0	40100.0
Wholesale and retail trade, transportation and storage, accommodation and food service activities	107095.0	110127.0	111977.0	116061.0	119378.0	126069.0	130564.0	136693.0	142899.0	151822.0	142281.0	156442.0
Information and communication	28023.0	28043.0	27809.0	27820.0	28338.0	29469.0	31109.0	32619.0	34569.0	36673.0	39105.0	41932.0
Financial and insurance activities	50889.0	49988.0	53637.0	53030.0	53646.0	52494.0	49758.0	48133.0	46456.0	47514.0	46361.0	44709.0
Real estate activities	35336.0	36787.0	32446.0	34652.0	38152.0	39504.0	41618.0	45934.0	50726.0	52799.0	55537.0	59206.0
Professional, scientific, technical, administrative and support service activities	78887.0	81269.0	81262.0	81231.0	84627.0	89574.0	93738.0	99150.0	105872.0	110198.0	102781.0	111563.0
Public administration and defence, education, human health and social work activities	122577.0	124440.0	127233.0	129230.0	130966.0	131636.0	135414.0	139037.0	145288.0	152839.0	154746.0	167484.0
Other service activities	14222.0	14528.0	14404.0	14162.0	14383.0	14706.0	15177.0	15628.0	16232.0	17024.0	13845.0	13330.0
Equals: VALUE ADDED, GROSS, at basic prices	574280.0	585953.0	590316.0	595709.0	604814.0	620835.0	634824.0	661566.0	692632.0	724960.0	709628.0	762564.0
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	64907.0	64406.0	62650.0	64754.0	66746.0	69173.0	73513.0	76580.0	81355.0	88095.0	86902.0	93792.0
Plus: Taxes on products	65841.0	65271.0	63455.0	65494.0	67460.0	69896.0	74504.0	77706.0	82569.0	89397.0	88719.0	96338.0
Less: Subsidies on products	934.0	865.0	805.0	740.0	714.0	723.0	991.0	1126.0	1214.0	1302.0	1817.0	2546.0
Equals: GROSS DOMESTIC PRODUCT	639187.0	650359.0	652966.0	660463.0	671560.0	690008.0	708337.0	738146.0	773987.0	813055.0	796530.0	856356.0

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Base year	2015											
Industries												
Agriculture, forestry and fishing	11224.2	11122.5	11048.9	11144.7	11656.4	11898.0	12163.0	12220.4	12062.4	12270.1	12373.5	12671.7
Manufacturing, mining and quarrying and other industrial activities	99091.6	100920.2	100141.6	101662.2	100555.6	99091.0	99705.0	103514.1	105883.4	105480.0	102962.3	109008.7
Manufacturing	70468.2	73656.9	72966.0	72284.2	74004.4	74533.0	76137.0	80768.9	83976.6	84314.1	82408.4	88059.0
Construction	27370.5	27641.6	25409.4	23924.2	24684.0	26394.0	28672.0	30825.3	32291.0	34105.8	33699.4	34394.7
Wholesale and retail trade, transportation and storage, accommodation and food service activities	113741.6	118487.9	118277.0	119387.2	122948.4	126069.0	128877.0	133129.3	136977.3	141879.4	129345.7	139917.5
Information and communication	25896.9	26365.4	26593.0	27118.9	28101.5	29469.0	31172.0	33239.2	34840.0	36340.7	37730.0	40421.9
Financial and insurance activities	56877.6	56405.9	54617.4	53540.1	52344.7	52494.0	52717.0	52023.0	51288.1	51121.4	50926.6	50569.6
Real estate activities	33776.8	34030.1	34964.4	36763.0	38437.1	39504.0	39867.0	40998.3	42078.3	43141.7	43588.7	44660.0
Professional, scientific, technical, administrative and support service activities	82375.4	84122.3	84026.1	83029.3	85821.8	89574.0	92625.0	96446.1	100340.9	101499.1	93283.2	99940.4
Public administration and defence, education, human health and social work activities	127754.3	130167.1	129736.1	130473.4	131404.2	131636.0	132365.0	134008.1	135292.0	137956.1	136080.5	142376.8
Other service activities	15701.6	15676.2	15278.0	14760.4	14558.2	14706.0	14880.0	15162.4	15556.3	16048.9	12393.9	11894.4
Equals: VALUE ADDED, GROSS, at basic prices	593884.4	604997.3	600192.0	601773.0	610430.3	620835.0	633043.0	651595.8	666711.5	680167.4	652598.0	686255.6
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	71264.9	70352.5	68116.5	65501.6	66342.2	69173.0	72088.0	74063.0	76074.6	77156.5	75220.0	77070.6
Plus: Taxes on products	72073.7	71147.6	68855.3	66228.3	67050.4	69896.0	72958.0	75014.4	77121.8	78319.2	76850.9	79016.5
Less: Subsidies on products	804.7	791.8	740.5	725.8	708.1	723.0	870.0	945.5	1032.0	1138.2	1606.0	1925.9
Equals: GROSS DOMESTIC PRODUCT <sup>a</sup>	664765.3	675077.1	668121.4	667251.7	676749.3	690008.0	705131.0	725656.7	742788.8	757314.7	727884.8	763283.5

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)****Total Economy**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1195401.0	1259736.0	1279698.0	1283977.0	1303026.0	1338856.0	1360246.0	1431012.0	1514480.0	1569815.0	1511649.0	...
Less: Intermediate consumption, at purchaser's prices	621121.0	673783.0	689382.0	688268.0	698212.0	718021.0	725422.0	769446.0	821848.0	844855.0	797918.0	...
Equals: VALUE ADDED, GROSS, at basic prices	574280.0	585953.0	590316.0	595709.0	604814.0	620835.0	634824.0	661566.0	692632.0	724960.0	709628.0	762564.0
Compensation of employees	311717.0	319557.0	323867.0	324676.0	328166.0	330267.0	340586.0	352818.0	369840.0	388869.0	402735.0	419764.0
Taxes on production and imports, less Subsidies	-3297.0	-2372.0	-1196.0	102.0	2872.0	1617.0	1891.0	1676.0	1908.0	1664.0	-25273.0	...
Taxes on production and imports	6712.0	7118.0	7529.0	8280.0	10619.0	9534.0	10221.0	10608.0	11303.0	11680.0	13107.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	6712.0	7118.0	7529.0	8280.0	10619.0	9534.0	10221.0	10608.0	11303.0	11680.0	13107.0	...
Less: Subsidies	10009.0	9490.0	8725.0	8178.0	7747.0	7917.0	8330.0	8932.0	9395.0	10016.0	38380.0	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	10009.0	9490.0	8725.0	8178.0	7747.0	7917.0	8330.0	8932.0	9395.0	10016.0	38380.0	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 265860.0	268768.0	267645.0	270931.0	273776.0	288951.0	292347.0	307072.0	320884.0	334427.0	328166.0	358999.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	109791.0	110021.0	111232.0	113167.0	114366.0	115742.0	117912.0	121452.0	127456.0	133227.0	139285.0	...
OPERATING SURPLUS, NET <sup>b</sup>	156069.0	158747.0	156413.0	157764.0	159410.0	173209.0	174435.0	185620.0	193428.0	201200.0	188881.0	358999.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	129254.0	130330.0	122266.0	122252.0	120294.0	155079.0	145121.0	152004.0	162209.0	179656.0	173958.0	...
Gross fixed capital formation	125898.0	130965.0	122505.0	121237.0	118138.0	152533.0	141675.0	148670.0	158093.0	172808.0	170428.0	...
Changes in inventories	3754.0	873.0	844.0	764.0	1579.0	2244.0	3140.0	3131.0	3935.0	6778.0	3546.0	...
Acquisitions less disposals of valuables	-398.0	-1508.0	-1083.0	251.0	577.0	302.0	306.0	203.0	181.0	70.0	-16.0	...
Employment (average, in 1000 persons)	8779.0	8855.0	8837.0	8733.0	8725.0	8808.0	8943.0	9157.0	9408.0	9623.0	9571.0	9759.0
<sup>a</sup> Includes Mixed Income, Gross.												
<sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	28823.0	29360.0	30345.0	31810.0	30660.0	30359.0	30813.0	32801.0	32058.0	33130.0	32304.0	...
Less: Intermediate consumption, at purchaser's prices	17455.0	19091.0	19509.0	19982.0	18986.0	18461.0	18300.0	19104.0	19282.0	19830.0	19644.0	...
Equals: VALUE ADDED, GROSS, at basic prices	11368.0	10269.0	10836.0	11828.0	11674.0	11898.0	12513.0	13697.0	12776.0	13300.0	12660.0	...
Compensation of employees	2851.0	2926.0	2996.0	3046.0	3054.0	3038.0	3125.0	3269.0	3471.0	3670.0	3804.0	...
Taxes on production and imports, less Subsidies	-697.0	-822.0	-790.0	-865.0	-768.0	-726.0	-547.0	-530.0	-598.0	-635.0	-1194.0	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 9214.0	8165.0	8630.0	9647.0	9388.0	9586.0	9935.0	10958.0	9903.0	10265.0	10050.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	3468.0	3543.0	3673.0	3833.0	3934.0	4030.0	4117.0	4173.0	4307.0	4544.0	4730.0	...
OPERATING SURPLUS, NET <sup>b</sup>	5746.0	4622.0	4957.0	5814.0	5454.0	5556.0	5818.0	6785.0	5596.0	5721.0	5320.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	4414.0	5713.0	5291.0	4852.0	5164.0	4777.0	4374.0	4552.0	4975.0	5255.0	5179.0	...
Changes in inventories	16.0	-56.0	22.0	-1.0	-26.0	-36.0	-48.0	-15.0	-61.0	-3.0	-57.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	203.0	201.0	199.0	196.0	195.0	194.0	196.0	198.0	200.0	201.0	203.0	206.0
<sup>a</sup> Includes Mixed Income, Gross.												
<sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	28053.0	28604.0	29575.0	31091.0	29950.0	29594.0	29972.0	31957.0	31155.0	32271.0	31462.0	...
Less: Intermediate consumption, at purchaser's prices	17089.0	18726.0	19142.0	19611.0	18634.0	18117.0	17944.0	18759.0	18882.0	19448.0	19261.0	...
Equals: VALUE ADDED, GROSS, at basic prices	10964.0	9878.0	10433.0	11480.0	11316.0	11477.0	12028.0	13198.0	12273.0	12823.0	12201.0	...
Compensation of employees	2700.0	2776.0	2843.0	2891.0	2894.0	2881.0	2962.0	3086.0	3277.0	3468.0	3594.0	...
Taxes on production and imports, less Subsidies	-698.0	-823.0	-787.0	-864.0	-763.0	-721.0	-545.0	-529.0	-598.0	-634.0	-1180.0	...
OPERATING SURPLUS, GROSS <sup>a</sup>	8962.0	7925.0	8377.0	9453.0	9185.0	9317.0	9611.0	10641.0	9594.0	9989.0	9787.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	3375.0	3453.0	3584.0	3744.0	3845.0	3940.0	4028.0	4085.0	4219.0	4456.0	4644.0	...
OPERATING SURPLUS, NET <sup>b</sup>	5587.0	4472.0	4793.0	5709.0	5340.0	5377.0	5583.0	6556.0	5375.0	5533.0	5143.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	198.0	196.0	194.0	191.0	190.0	189.0	191.0	193.0	195.0	196.0	198.0	200.0

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	239.0	244.0	260.0	273.0	260.0	265.0	268.0	275.0	321.0	350.0	355.0	...
Less: Intermediate consumption, at purchaser's prices	128.0	126.0	133.0	147.0	138.0	135.0	135.0	134.0	163.0	179.0	190.0	...
Equals: VALUE ADDED, GROSS, at basic prices	111.0	118.0	127.0	126.0	122.0	130.0	133.0	141.0	158.0	171.0	165.0	...
Compensation of employees	86.0	83.0	83.0	83.0	82.0	82.0	89.0	99.0	105.0	111.0	112.0	...
Taxes on production and imports, less Subsidies	-1.0	-1.0	-5.0	-1.0	-5.0	-5.0	-2.0	-1.0	...	-1.0	-4.0	...
OPERATING SURPLUS, GROSS <sup>a</sup>	26.0	36.0	49.0	44.0	45.0	53.0	46.0	43.0	53.0	61.0	57.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	11.0	11.0	11.0	11.0	11.0	11.0	11.0	12.0	13.0	14.0	14.0	...
OPERATING SURPLUS, NET <sup>b</sup>	15.0	25.0	38.0	33.0	34.0	42.0	35.0	31.0	40.0	47.0	43.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	3.0	3.0

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	531.0	512.0	510.0	446.0	450.0	500.0	573.0	569.0	582.0	509.0	487.0	...
Less: Intermediate consumption, at purchaser's prices	238.0	239.0	234.0	224.0	214.0	209.0	221.0	211.0	237.0	203.0	193.0	...
Equals: VALUE ADDED, GROSS, at basic prices	293.0	273.0	276.0	222.0	236.0	291.0	352.0	358.0	345.0	306.0	294.0	...
Compensation of employees	65.0	67.0	70.0	72.0	78.0	75.0	74.0	84.0	89.0	91.0	98.0	...
Taxes on production and imports, less Subsidies	2.0	2.0	2.0	...	...	...	...	...	...	...	-10.0	...
OPERATING SURPLUS, GROSS <sup>a</sup>	226.0	204.0	204.0	150.0	158.0	216.0	278.0	274.0	256.0	215.0	206.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	82.0	79.0	78.0	78.0	78.0	79.0	78.0	76.0	75.0	74.0	72.0	...
OPERATING SURPLUS, NET <sup>b</sup>	144.0	125.0	126.0	72.0	80.0	137.0	200.0	198.0	181.0	141.0	134.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	21073.0	23123.0	26284.0	27788.0	23038.0	18874.0	13388.0	11659.0	11196.0	9209.0	6471.0	...
Less: Intermediate consumption, at purchaser's prices	3574.0	4235.0	4878.0	5487.0	6297.0	6305.0	5465.0	4237.0	4031.0	3663.0	3282.0	...
Equals: VALUE ADDED, GROSS, at basic prices	17499.0	18888.0	21406.0	22301.0	16741.0	12569.0	7923.0	7422.0	7165.0	5546.0	3189.0	...
Compensation of employees	872.0	971.0	1033.0	1118.0	1242.0	1240.0	1126.0	850.0	843.0	808.0	864.0	...
Taxes on production and imports, less Subsidies	11.0	10.0	9.0	13.0	17.0	6.0	1.0	3.0	7.0	2.0	-21.0	...
OPERATING SURPLUS, GROSS <sup>a</sup>	16616.0	17907.0	20364.0	21170.0	15482.0	11323.0	6796.0	6569.0	6315.0	4736.0	2346.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	1754.0	1800.0	1857.0	1912.0	1981.0	2044.0	2063.0	2182.0	2428.0	2160.0	2164.0	...
OPERATING SURPLUS, NET <sup>b</sup>	14862.0	16107.0	18507.0	19258.0	13501.0	9279.0	4733.0	4387.0	3887.0	2576.0	182.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	2339.0	3194.0	2824.0	2526.0	3220.0	2628.0	2185.0	1787.0	1125.0	2067.0	1207.0	...
Changes in inventories	3.0	19.0	14.0	7.0	30.0	107.0	-31.0	83.0	100.0	-79.0	-12.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	9.0	9.0	9.0	10.0	11.0	11.0	10.0	8.0	8.0	8.0	8.0	7.0

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	263231.0	297162.0	303601.0	299798.0	300405.0	304706.0	303664.0	328121.0	347130.0	341135.0	316522.0	...
Less: Intermediate consumption, at purchaser's prices	196313.0	226903.0	233504.0	231849.0	230827.0	230173.0	226802.0	246538.0	261549.0	253533.0	230385.0	...
Equals: VALUE ADDED, GROSS, at basic prices	66918.0	70259.0	70097.0	67949.0	69578.0	74533.0	76862.0	81583.0	85581.0	87602.0	86137.0	...
Compensation of employees	36412.0	37269.0	37734.0	37876.0	39000.0	38816.0	39963.0	41044.0	42695.0	44754.0	45784.0	...
Taxes on production and imports, less Subsidies	-324.0	-146.0	-37.0	-156.0	-68.0	-234.0	-428.0	-470.0	-406.0	-366.0	-2555.0	...
OPERATING SURPLUS, GROSS <sup>a</sup>	30830.0	33136.0	32400.0	30229.0	30646.0	35951.0	37327.0	41009.0	43292.0	43214.0	42908.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	13207.0	13268.0	13486.0	13651.0	13859.0	14187.0	14387.0	14669.0	15130.0	15711.0	16192.0	...
OPERATING SURPLUS, NET <sup>b</sup>	17623.0	19868.0	18914.0	16578.0	16787.0	21764.0	22940.0	26340.0	28162.0	27503.0	26716.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	11311.0	12719.0	13159.0	12617.0	13333.0	13902.0	15560.0	16044.0	17781.0	18276.0	18224.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	690.0	-1289.0	878.0	-2.0	139.0	-91.0	1065.0	1264.0	1305.0	1119.0	1313.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	793.0	787.0	778.0	764.0	759.0	760.0	764.0	770.0	786.0	803.0	801.0	800.0

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	18609.0	19405.0	19291.0	19062.0	18409.0	17859.0	16530.0	16730.0	17829.0	18770.0	18428.0	...
Less: Intermediate consumption, at purchaser's prices	10885.0	11600.0	11141.0	11153.0	11037.0	10042.0	8749.0	9341.0	9738.0	9543.0	8831.0	...
Equals: VALUE ADDED, GROSS, at basic prices	7724.0	7805.0	8150.0	7909.0	7372.0	7817.0	7781.0	7389.0	8091.0	9227.0	9597.0	...
Compensation of employees	1961.0	1900.0	1927.0	2072.0	2035.0	1981.0	1976.0	2027.0	2100.0	2200.0	2266.0	...
Taxes on production and imports, less Subsidies	20.0	86.0	71.0	79.0	142.0	116.0	169.0	109.0	178.0	376.0	290.0	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 5743.0	5819.0	6152.0	5758.0	5195.0	5720.0	5636.0	5253.0	5813.0	6651.0	7041.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	2829.0	2972.0	3115.0	3253.0	3380.0	3518.0	3612.0	3775.0	4003.0	4237.0	4384.0	...
OPERATING SURPLUS, NET <sup>b</sup>	2914.0	2847.0	3037.0	2505.0	1815.0	2202.0	2024.0	1478.0	1810.0	2414.0	2657.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	4089.0	4729.0	5442.0	5585.0	6294.0	5605.0	5428.0	4554.0	5950.0	6317.0	6458.0	...
Changes in inventories	6.0	-61.0	-41.0	2.0	20.0	452.0	-365.0	-1.0	1.0	-2.0	-1.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	26.0	27.0	26.0	27.0	26.0	27.0	27.0	27.0	27.0	28.0	28.0	30.0

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	8818.0	9672.0	9512.0	9741.0	10036.0	10167.0	10304.0	10830.0	11399.0	11795.0	11860.0	...
Less: Intermediate consumption, at purchaser's prices	5262.0	5916.0	5707.0	5837.0	5959.0	5995.0	6125.0	6519.0	6966.0	7380.0	7408.0	...
Equals: VALUE ADDED, GROSS, at basic prices	3556.0	3756.0	3805.0	3904.0	4077.0	4172.0	4179.0	4311.0	4433.0	4415.0	4452.0	...
Compensation of employees	1734.0	1800.0	1799.0	1813.0	1828.0	1812.0	1857.0	1931.0	2058.0	2153.0	2203.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	-42.0	-30.0	-26.0	-28.0	-23.0	-50.0	-28.0	-31.0	-40.0	-37.0	-93.0	...
OPERATING SURPLUS, GROSS <sup>a</sup>	1864.0	1986.0	2032.0	2119.0	2272.0	2410.0	2350.0	2411.0	2415.0	2299.0	2342.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	1225.0	1270.0	1304.0	1304.0	1307.0	1319.0	1327.0	1354.0	1396.0	1448.0	1487.0	...
OPERATING SURPLUS, NET <sup>b</sup>	639.0	716.0	728.0	815.0	965.0	1091.0	1023.0	1057.0	1019.0	851.0	855.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	1769.0	1978.0	1246.0	1067.0	1243.0	1283.0	1437.0	1396.0	1648.0	1661.0	1621.0	...
Changes in inventories	1.0	2.0	6.0	2.0	...	-1.0	4.0	4.0	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	32.0	33.0	33.0	32.0	32.0	32.0	33.0	34.0	35.0	36.0	36.0	37.0

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	87770.0	91512.0	84506.0	79607.0	80907.0	84840.0	92352.0	98230.0	108437.0	117077.0	120522.0	...
Less: Intermediate consumption, at purchaser's prices	57584.0	61718.0	57252.0	53975.0	55025.0	58446.0	64164.0	68260.0	75893.0	81076.0	81689.0	...
Equals: VALUE ADDED, GROSS, at basic prices	30186.0	29794.0	27254.0	25632.0	25882.0	26394.0	28188.0	29970.0	32544.0	36001.0	38833.0	...
Compensation of employees	18570.0	18610.0	18462.0	17040.0	16446.0	16055.0	16323.0	16963.0	17924.0	18920.0	19753.0	...
Taxes on production and imports, less Subsidies	-20.0	5.0	2.0	24.0	42.0	60.0	63.0	56.0	62.0	63.0	-870.0	...
OPERATING SURPLUS, GROSS <sup>a</sup>	11636.0	11179.0	8790.0	8568.0	9394.0	10279.0	11802.0	12951.0	14558.0	17018.0	19950.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	2332.0	2358.0	2410.0	2441.0	2475.0	2515.0	2549.0	2601.0	2729.0	2878.0	2988.0	...
OPERATING SURPLUS, NET <sup>b</sup>	9304.0	8821.0	6380.0	6127.0	6919.0	7764.0	9253.0	10350.0	11829.0	14140.0	16962.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	2297.0	2767.0	2324.0	2459.0	2441.0	2713.0	3007.0	3432.0	4001.0	4269.0	3762.0	...
Changes in inventories	300.0	175.0	-11.0	-39.0	-13.0	5.0	59.0	187.0	-3.0	18.0	9.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	511.0	510.0	497.0	466.0	453.0	449.0	452.0	467.0	489.0	514.0	527.0	541.0

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	128431.0	133604.0	135934.0	140340.0	143311.0	151781.0	156913.0	165506.0	172770.0	182356.0	183515.0	...
Less: Intermediate consumption, at purchaser's prices	56025.0	58863.0	60073.0	61457.0	63345.0	68205.0	70150.0	74793.0	77586.0	80569.0	78709.0	...
Equals: VALUE ADDED, GROSS, at basic prices	72406.0	74741.0	75861.0	78883.0	79966.0	83576.0	86763.0	90713.0	95184.0	101787.0	104806.0	...
Compensation of employees	38985.0	40357.0	41387.0	41251.0	41536.0	42307.0	43488.0	45122.0	47290.0	49505.0	50867.0	...
Taxes on production and imports, less Subsidies	46.0	154.0	231.0	293.0	340.0	279.0	242.0	147.0	119.0	207.0	-2680.0	...
OPERATING SURPLUS, GROSS <sup>a</sup>	33375.0	34230.0	34243.0	37339.0	38090.0	40990.0	43033.0	45444.0	47775.0	52075.0	56619.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	7940.0	7859.0	7874.0	7911.0	7974.0	8150.0	8263.0	8447.0	8784.0	9193.0	9583.0	...
OPERATING SURPLUS, NET <sup>b</sup>	25435.0	26371.0	26369.0	29428.0	30116.0	32840.0	34770.0	36997.0	38991.0	42882.0	47036.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	6306.0	7464.0	7029.0	7944.0	7998.0	8371.0	8559.0	9389.0	9699.0	10723.0	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1386.0	1404.0	1405.0	1385.0	1388.0	1408.0	1424.0	1452.0	1482.0	1503.0	1514.0	1538.0

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	63582.0	67279.0	69128.0	70402.0	73022.0	75946.0	75987.0	80225.0	84107.0	87744.0	77150.0	...
Less: Intermediate consumption, at purchaser's prices	37887.0	41457.0	42750.0	43257.0	44433.0	45281.0	45018.0	47895.0	51121.0	53000.0	46111.0	...
Equals: VALUE ADDED, GROSS, at basic prices	25695.0	25822.0	26378.0	27145.0	28589.0	30665.0	30969.0	32330.0	32986.0	34744.0	31039.0	...
Compensation of employees	16319.0	16846.0	16941.0	17068.0	16895.0	17190.0	17801.0	18194.0	19304.0	20347.0	20413.0	...
Taxes on production and imports, less Subsidies	-1016.0	-1023.0	-1018.0	-810.0	-783.0	-772.0	-997.0	-1070.0	-1085.0	-1162.0	-4427.0	...
OPERATING SURPLUS, GROSS <sup>a</sup>	10392.0	9999.0	10455.0	10887.0	12477.0	14247.0	14165.0	15206.0	14767.0	15559.0	15053.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	5406.0	5619.0	5901.0	6056.0	6164.0	6378.0	6619.0	6918.0	7218.0	7565.0	7770.0	...
OPERATING SURPLUS, NET <sup>b</sup>	4986.0	4380.0	4554.0	4831.0	6313.0	7869.0	7546.0	8288.0	7549.0	7994.0	7283.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	6700.0	7547.0	6686.0	6476.0	6116.0	8230.0	8919.0	9834.0	7871.0	9482.0	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	388.0	393.0	391.0	386.0	382.0	381.0	384.0	390.0	405.0	415.0	408.0	414.0
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	19400.0	20399.0	20819.0	21303.0	22526.0	24286.0	26012.0	27824.0	29848.0	31177.0	20793.0	...
Less: Intermediate consumption, at purchaser's prices	10406.0	10835.0	11081.0	11270.0	11703.0	12458.0	13180.0	14174.0	15119.0	15886.0	11334.0	...
Equals: VALUE ADDED, GROSS, at basic prices	8994.0	9564.0	9738.0	10033.0	10823.0	11828.0	12832.0	13650.0	14729.0	15291.0	9459.0	...
Compensation of employees	5272.0	5497.0	5627.0	5745.0	6032.0	6304.0	6715.0	7131.0	7708.0	8235.0	7714.0	...
Taxes on production and imports, less Subsidies	105.0	148.0	174.0	183.0	224.0	256.0	257.0	234.0	239.0	296.0	-3160.0	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 3617.0	3919.0	3937.0	4105.0	4567.0	5268.0	5860.0	6285.0	6782.0	6760.0	4905.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	870.0	868.0	870.0	870.0	866.0	871.0	890.0	930.0	989.0	1050.0	1107.0	...
OPERATING SURPLUS, NET <sup>b</sup>	2747.0	3051.0	3067.0	3235.0	3701.0	4397.0	4970.0	5355.0	5793.0	5710.0	3798.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	766.0	918.0	818.0	818.0	808.0	907.0	1078.0	1387.0	1331.0	1445.0	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	350.0	362.0	369.0	370.0	383.0	399.0	415.0	431.0	450.0	465.0	425.0	417.0
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	52121.0	52816.0	52451.0	52556.0	54882.0	62428.0	67709.0	75026.0	81453.0	88611.0	86258.0	...
Less: Intermediate consumption, at purchaser's prices	24098.0	24773.0	24642.0	24736.0	26544.0	32959.0	36600.0	42407.0	46884.0	51938.0	49032.0	...
Equals: VALUE ADDED, GROSS, at basic prices	28023.0	28043.0	27809.0	27820.0	28338.0	29469.0	31109.0	32619.0	34569.0	36673.0	37226.0	...
Compensation of employees	13960.0	14336.0	14702.0	14589.0	14746.0	15455.0	16251.0	17290.0	18480.0	19948.0	20976.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	-219.0	-223.0	-187.0	-137.0	-158.0	-211.0	-269.0	-264.0	-289.0	-438.0	-1203.0	...
OPERATING SURPLUS, GROSS <sup>a</sup>	14282.0	13930.0	13294.0	13368.0	13750.0	14225.0	15127.0	15593.0	16378.0	17163.0	17453.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	5665.0	5704.0	5776.0	5819.0	5875.0	6050.0	6439.0	6839.0	7110.0	6903.0	6952.0	...
OPERATING SURPLUS, NET <sup>b</sup>	8617.0	8226.0	7518.0	7549.0	7875.0	8175.0	8688.0	8754.0	9268.0	10260.0	10501.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	5025.0	5131.0	5386.0	5580.0	5982.0	6991.0	8782.0	7151.0	7549.0	7730.0	7793.0	...
Changes in inventories	3.0	40.0	84.0	57.0	53.0	1.0	17.0	...	...	...	-23.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	255.0	259.0	262.0	259.0	264.0	271.0	281.0	296.0	307.0	320.0	331.0	344.0

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	84535.0	85563.0	86849.0	85232.0	86991.0	86893.0	82850.0	80920.0	82671.0	85612.0	83991.0	...
Less: Intermediate consumption, at purchaser's prices	33646.0	35575.0	33212.0	32202.0	33345.0	34399.0	33092.0	32787.0	36215.0	38098.0	37029.0	...
Equals: VALUE ADDED, GROSS, at basic prices	50889.0	49988.0	53637.0	53030.0	53646.0	52494.0	49758.0	48133.0	46456.0	47514.0	46962.0	...
Compensation of employees	17982.0	18224.0	18113.0	19007.0	18953.0	17835.0	17851.0	17611.0	17313.0	17647.0	18628.0	...
Taxes on production and imports, less Subsidies	90.0	101.0	637.0	678.0	1661.0	1034.0	1511.0	1554.0	1678.0	1763.0	1845.0	...
OPERATING SURPLUS, GROSS <sup>a</sup>	32817.0	31663.0	34887.0	33345.0	33032.0	33625.0	30396.0	28968.0	27465.0	28104.0	26489.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	4330.0	4298.0	4263.0	4283.0	4283.0	4261.0	4316.0	4491.0	4787.0	5050.0	5288.0	...
OPERATING SURPLUS, NET <sup>b</sup>	28487.0	27365.0	30624.0	29062.0	28749.0	29364.0	26080.0	24477.0	22678.0	23054.0	21201.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	5341.0	5156.0	4273.0	4321.0	4293.0	4911.0	5288.0	6547.0	6842.0	7704.0	7969.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	256.0	250.0	245.0	241.0	232.0	226.0	221.0	212.0	208.0	203.0	206.0	211.0

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	72388.0	73921.0	75424.0	77509.0	80904.0	84189.0	86309.0	89270.0	93220.0	97050.0	100536.0	...
Less: Intermediate consumption, at purchaser's prices	37052.0	37134.0	42978.0	42857.0	42752.0	44685.0	44691.0	43336.0	42494.0	44251.0	44684.0	...
Equals: VALUE ADDED, GROSS, at basic prices	35336.0	36787.0	32446.0	34652.0	38152.0	39504.0	41618.0	45934.0	50726.0	52799.0	55852.0	...
Compensation of employees	3625.0	3653.0	3630.0	3563.0	3516.0	3462.0	3481.0	3563.0	3718.0	3883.0	4067.0	...
Taxes on production and imports, less Subsidies	1950.0	2139.0	2249.0	2905.0	4053.0	3810.0	3994.0	4211.0	4594.0	4437.0	4665.0	...
OPERATING SURPLUS, GROSS <sup>a</sup>	29761.0	30995.0	26567.0	28184.0	30583.0	32232.0	34143.0	38160.0	42414.0	44479.0	47120.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	27453.0	26761.0	26218.0	26190.0	25999.0	25852.0	26119.0	26765.0	28426.0	30268.0	32497.0	...
OPERATING SURPLUS, NET <sup>b</sup>	2308.0	4234.0	349.0	1994.0	4584.0	6380.0	8024.0	11395.0	13988.0	14211.0	14623.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	35600.0	32408.0	27722.0	24571.0	25929.0	29437.0	35716.0	38891.0	43723.0	48209.0	49186.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	78.0	77.0	75.0	73.0	72.0	72.0	72.0	73.0	74.0	74.0	75.0	77.0

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	84011.0	88137.0	92705.0	92978.0	96135.0	100081.0	102856.0	107276.0	117131.0	123780.0	124999.0	...
Less: Intermediate consumption, at purchaser's prices	36901.0	39965.0	45291.0	46339.0	47774.0	49144.0	50472.0	53565.0	61029.0	65465.0	66270.0	...
Equals: VALUE ADDED, GROSS, at basic prices	47110.0	48172.0	47414.0	46639.0	48361.0	50937.0	52384.0	53711.0	56102.0	58315.0	58729.0	...
Compensation of employees	31568.0	32316.0	32928.0	32912.0	33634.0	33366.0	34381.0	35660.0	37329.0	39321.0	40357.0	...
Taxes on production and imports, less Subsidies	-1441.0	-1421.0	-1307.0	-1092.0	-1092.0	-1260.0	-1393.0	-1405.0	-1542.0	-1659.0	-3197.0	...
OPERATING SURPLUS, GROSS <sup>a</sup>	16983.0	17277.0	15793.0	14819.0	15819.0	18831.0	19396.0	19456.0	20315.0	20653.0	21569.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	3668.0	3699.0	3780.0	3879.0	3950.0	4012.0	4100.0	4215.0	4448.0	4689.0	4919.0	...
OPERATING SURPLUS, NET <sup>b</sup>	13315.0	13578.0	12013.0	10940.0	11869.0	14819.0	15296.0	15241.0	15867.0	15964.0	16650.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	3438.0	3868.0	3765.0	4231.0	3945.0	4213.0	4324.0	4709.0	5315.0	5817.0	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	700.0	706.0	712.0	704.0	716.0	728.0	746.0	757.0	781.0	802.0	817.0	831.0
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	51287.0	53771.0	55120.0	55801.0	58906.0	62901.0	67009.0	73402.0	80826.0	84930.0	72720.0	...
Less: Intermediate consumption, at purchaser's prices	19510.0	20674.0	21272.0	21209.0	22640.0	24264.0	25655.0	27963.0	31056.0	33047.0	26302.0	...
Equals: VALUE ADDED, GROSS, at basic prices	31777.0	33097.0	33848.0	34592.0	36266.0	38637.0	41354.0	45439.0	49770.0	51883.0	46418.0	...
Compensation of employees	20016.0	21269.0	21361.0	21595.0	22681.0	24649.0	26656.0	28951.0	31595.0	32589.0	31020.0	...
Taxes on production and imports, less Subsidies	168.0	158.0	226.0	225.0	296.0	325.0	336.0	195.0	156.0	174.0	-2334.0	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 11593.0	11670.0	12261.0	12772.0	13289.0	13663.0	14362.0	16293.0	18019.0	19120.0	17732.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	5100.0	4798.0	4865.0	5321.0	5556.0	5455.0	5672.0	5938.0	6561.0	7269.0	7858.0	...
OPERATING SURPLUS, NET <sup>b</sup>	6493.0	6872.0	7396.0	7451.0	7733.0	8208.0	8690.0	10355.0	11458.0	11851.0	9874.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	2971.0	4242.0	5049.0	7488.0	2463.0	27483.0	5628.0	6785.0	6817.0	9060.0	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	994.0	1018.0	1014.0	1018.0	1044.0	1105.0	1161.0	1231.0	1284.0	1293.0	1172.0	1209.0
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	74734.0	74240.0	74242.0	74307.0	75249.0	74148.0	73509.0	75544.0	79713.0	84118.0	87830.0	...
Less: Intermediate consumption, at purchaser's prices	32295.0	31595.0	30948.0	30435.0	31373.0	30107.0	28585.0	29091.0	31336.0	33350.0	34694.0	...
Equals: VALUE ADDED, GROSS, at basic prices	42439.0	42645.0	43294.0	43872.0	43876.0	44041.0	44924.0	46453.0	48377.0	50768.0	53136.0	...
Compensation of employees	29340.0	29159.0	29505.0	29633.0	29546.0	29556.0	30383.0	31470.0	32850.0	34704.0	36433.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	292.0	313.0	291.0	476.0	505.0	610.0	607.0	625.0	625.0	566.0	646.0	...
OPERATING SURPLUS, GROSS	12807.0	13173.0	13498.0	13763.0	13825.0	13875.0	13934.0	14358.0	14902.0	15498.0	16057.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	12807.0	13173.0	13498.0	13763.0	13825.0	13875.0	13934.0	14358.0	14902.0	15498.0	16057.0	...
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	19971.0	19604.0	18063.0	17089.0	15684.0	16805.0	16891.0	17718.0	18614.0	18903.0	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	508.0	493.0	487.0	485.0	476.0	470.0	468.0	474.0	480.0	492.0	508.0	525.0

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Education (P)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	37761.0	38122.0	38401.0	38814.0	39602.0	40616.0	42034.0	42946.0	44664.0	46289.0	47282.0	...
Less: Intermediate consumption, at purchaser's prices	8371.0	8503.0	8678.0	8887.0	9202.0	9608.0	10085.0	10259.0	10735.0	11172.0	11216.0	...
Equals: VALUE ADDED, GROSS, at basic prices	29390.0	29619.0	29723.0	29927.0	30400.0	31008.0	31949.0	32687.0	33929.0	35117.0	36066.0	...
Compensation of employees	22586.0	22782.0	22866.0	22777.0	22943.0	23344.0	24001.0	24575.0	25578.0	26522.0	28279.0	...
Taxes on production and imports, less Subsidies	81.0	132.0	139.0	238.0	273.0	297.0	297.0	271.0	287.0	280.0	-170.0	...
OPERATING SURPLUS, GROSS <sup>a</sup>	6723.0	6705.0	6718.0	6912.0	7184.0	7367.0	7651.0	7841.0	8064.0	8315.0	7957.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	5734.0	5797.0	5850.0	5917.0	5972.0	6062.0	6151.0	6233.0	6403.0	6601.0	6802.0	...
OPERATING SURPLUS, NET <sup>b</sup>	989.0	908.0	868.0	995.0	1212.0	1305.0	1500.0	1608.0	1661.0	1714.0	1155.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	5527.0	5670.0	5549.0	5575.0	5957.0	6234.0	6013.0	6155.0	6346.0	6645.0	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	519.0	521.0	517.0	512.0	512.0	515.0	523.0	531.0	541.0	553.0	564.0	586.0

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	73116.0	75150.0	78628.0	80320.0	80880.0	80922.0	83428.0	85266.0	89614.0	95333.0	95208.0	...
Less: Intermediate consumption, at purchaser's prices	22368.0	22974.0	24412.0	24889.0	24190.0	24335.0	24887.0	25369.0	26632.0	28379.0	29564.0	...
Equals: VALUE ADDED, GROSS, at basic prices	50748.0	52176.0	54216.0	55431.0	56690.0	56587.0	58541.0	59897.0	62982.0	66954.0	65644.0	...
Compensation of employees	41016.0	42783.0	44071.0	44943.0	45330.0	45190.0	46231.0	47788.0	49703.0	53199.0	58507.0	...
Taxes on production and imports, less Subsidies	-1715.0	-1464.0	-1410.0	-1577.0	-1449.0	-1588.0	-1589.0	-1544.0	-1679.0	-1831.0	-8494.0	...
OPERATING SURPLUS, GROSS <sup>a</sup>	11447.0	10857.0	11555.0	12065.0	12809.0	12985.0	13899.0	13653.0	14958.0	15586.0	15631.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	4332.0	4561.0	4809.0	5067.0	5251.0	5425.0	5572.0	5716.0	5909.0	6155.0	6454.0	...
OPERATING SURPLUS, NET <sup>b</sup>	7115.0	6296.0	6746.0	6998.0	7558.0	7560.0	8327.0	7937.0	9049.0	9431.0	9177.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	6474.0	6256.0	6324.0	6374.0	5527.0	6326.0	6456.0	6205.0	6370.0	6991.0	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1394.0	1420.0	1436.0	1427.0	1397.0	1378.0	1376.0	1403.0	1439.0	1493.0	1531.0	1573.0

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	13340.0	13802.0	13776.0	13811.0	14183.0	14719.0	15079.0	15486.0	15943.0	16546.0	10186.0	...
Less: Intermediate consumption, at purchaser's prices	6534.0	6875.0	6934.0	7126.0	7352.0	7605.0	7757.0	7990.0	8231.0	8537.0	5751.0	...
Equals: VALUE ADDED, GROSS, at basic prices	6806.0	6927.0	6842.0	6685.0	6831.0	7114.0	7322.0	7496.0	7712.0	8009.0	4435.0	...
Compensation of employees	3640.0	3665.0	3666.0	3601.0	3669.0	3613.0	3715.0	3866.0	4092.0	4401.0	4324.0	...
Taxes on production and imports, less Subsidies	-470.0	-403.0	-384.0	-301.0	-316.0	-309.0	-312.0	-379.0	-370.0	-347.0	-1719.0	...
OPERATING SURPLUS, GROSS <sup>a</sup>	3636.0	3665.0	3560.0	3385.0	3478.0	3810.0	3919.0	4009.0	3990.0	3955.0	1830.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	845.0	852.0	867.0	886.0	911.0	943.0	991.0	1051.0	1114.0	1175.0	1196.0	...
OPERATING SURPLUS, NET <sup>b</sup>	2791.0	2813.0	2693.0	2499.0	2567.0	2867.0	2928.0	2958.0	2876.0	2780.0	634.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	864.0	882.0	887.0	911.0	988.0	990.0	1252.0	1291.0	1305.0	1371.0	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	155.0	158.0	158.0	158.0	162.0	162.0	166.0	172.0	177.0	183.0	177.0	174.0
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	11941.0	12249.0	12192.0	12317.0	12498.0	12609.0	12909.0	13286.0	13745.0	14344.0	14160.0	...
Less: Intermediate consumption, at purchaser's prices	4955.0	5097.0	5120.0	5321.0	5428.0	5549.0	5645.0	5818.0	5951.0	6138.0	5983.0	...
Equals: VALUE ADDED, GROSS, at basic prices	6986.0	7152.0	7072.0	6996.0	7070.0	7060.0	7264.0	7468.0	7794.0	8206.0	8177.0	...
Compensation of employees	4578.0	4745.0	4629.0	4546.0	4598.0	4522.0	4671.0	4849.0	5063.0	5254.0	5403.0	...
Taxes on production and imports, less Subsidies	-116.0	-86.0	-66.0	-46.0	-24.0	-26.0	-23.0	-36.0	-28.0	-25.0	-602.0	...
OPERATING SURPLUS, GROSS	2524.0	2493.0	2509.0	2496.0	2496.0	2564.0	2616.0	2655.0	2759.0	2977.0	3376.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	826.0	821.0	816.0	811.0	804.0	795.0	791.0	797.0	812.0	833.0	857.0	...
OPERATING SURPLUS, NET <sup>b</sup>	1698.0	1672.0	1693.0	1685.0	1692.0	1769.0	1825.0	1858.0	1947.0	2144.0	2519.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	696.0	719.0	668.0	753.0	753.0	727.0	778.0	843.0	831.0	883.0	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	200.0	203.0	200.0	198.0	197.0	195.0	199.0	204.0	207.0	210.0	210.0	209.0
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	430.0	449.0	490.0	481.0	482.0	532.0	591.0	664.0	726.0	809.0	914.0	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	430.0	449.0	490.0	481.0	482.0	532.0	591.0	664.0	726.0	809.0	914.0	...
Compensation of employees	430.0	449.0	490.0	481.0	482.0	532.0	591.0	664.0	726.0	809.0	914.0	...



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	20.0	24.0	24.0	22.0	22.0	23.0	24.0	25.0	26.0	28.0	30.0	31.0

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
General public services	10377.0	9927.0	10230.0	10721.0	10932.0	10065.0	10983.0	10504.0	10636.0	11380.0	11957.0	
Defence	7590.0	7348.0	7324.0	7680.0	7957.0	7692.0	7868.0	8083.0	8541.0	9036.0	9062.0	
Public order and safety	11392.0	11295.0	11492.0	11916.0	11819.0	12036.0	12510.0	12671.0	13508.0	14108.0	14942.0	
Economic affairs	14074.0	13975.0	14025.0	13862.0	14526.0	14857.0	15070.0	15935.0	16521.0	16921.0	18278.0	
Environment protection	5565.0	5575.0	5561.0	5745.0	5781.0	6218.0	6440.0	6616.0	6965.0	7016.0	7433.0	
Housing and community amenities	2920.0	2868.0	2854.0	2741.0	2481.0	2675.0	2507.0	2493.0	2637.0	2805.0	3011.0	
Health	45832.0	47501.0	49271.0	49114.0	49730.0	48599.0	46889.0	49266.0	52118.0	55097.0	54445.0	
Recreation, culture and religion	5226.0	5183.0	5019.0	4960.0	4954.0	4647.0	4683.0	4641.0	5046.0	5515.0	5854.0	
Education	29295.0	28892.0	28831.0	28932.0	29104.0	29092.0	29976.0	30359.0	31416.0	33246.0	35412.0	
Social protection	35473.0	35142.0	35338.0	34655.0	35181.0	36473.0	37916.0	38923.0	41223.0	45010.0	47239.0	
Equals: General government final consumption expenditure	167744.0	167706.0	169945.0	170326.0	172465.0	172354.0	174842.0	179491.0	188611.0	200134.0	207633.0	

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Individual consumption expenditure of households												
Food and non-alcoholic beverages	30695.0	31786.0	32977.0	33551.0	33824.0	34881.0	35561.0	37041.0	37969.0	39807.0	42741.0	...
Alcoholic beverages, tobacco and narcotics	8700.0	9022.0	9428.0	9656.0	9766.0	10040.0	10222.0	10308.0	10596.0	10548.0	11675.0	...
Clothing and footwear	15275.0	15657.0	15511.0	15346.0	15877.0	16512.0	16560.0	17235.0	17249.0	17859.0	16075.0	...
Housing, water, electricity, gas and other fuels	63863.0	64715.0	67650.0	70725.0	71884.0	74215.0	75446.0	77115.0	80880.0	84655.0	87393.0	...
Furnishings, household equipment and routine maintenance of the house	16196.0	16386.0	16077.0	15554.0	15791.0	16338.0	17170.0	18301.0	19322.0	20319.0	21628.0	...
Health	8402.0	8782.0	9283.0	10190.0	10438.0	10544.0	10915.0	11079.0	11400.0	11735.0	10888.0	...
Transport	36666.0	37939.0	36761.0	35786.0	35901.0	36435.0	36620.0	38291.0	41629.0	42973.0	36711.0	...
Communication	9521.0	9396.0	9545.0	9507.0	9443.0	9290.0	8905.0	8767.0	8361.0	8299.0	8631.0	...
Recreation and culture	31429.0	31410.0	30869.0	30249.0	30026.0	30438.0	30847.0	32239.0	33438.0	34591.0	29078.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Education	1955.0	2022.0	2082.0	2050.0	2071.0	2127.0	2176.0	2271.0	2311.0	2307.0	2332.0	...
Restaurants and hotels	19664.0	20537.0	20675.0	20947.0	22065.0	23536.0	25084.0	27212.0	29142.0	31098.0	20323.0	...
Miscellaneous goods and services	39755.0	40728.0	37796.0	38733.0	39368.0	39189.0	40215.0	41086.0	43670.0	44671.0	44810.0	...
Equals: Household final consumption expenditure in domestic market	282121.0	288380.0	288654.0	292294.0	296454.0	303545.0	309721.0	320945.0	335967.0	348862.0	332800.0	354301.0
Plus: Direct purchases abroad by residents	11956.0	12231.0	12785.0	13135.0	13570.0	13894.0	13817.0	14922.0	14863.0	15353.0	5010.0	...
Less: Direct purchases in domestic market by non-residents	8850.0	9220.0	9600.0	10421.0	11198.0	12067.0	13108.0	14267.0	15057.0	16593.0	7928.0	...
Equals: Household final consumption expenditure	285227.0	291391.0	291839.0	295008.0	298826.0	305372.0	310430.0	321600.0	335773.0	347622.0	329747.0	353734.0
<b>Individual consumption expenditure of non-profit institutions serving households (NPISHs)</b>												
Equals: NPISHs final consumption expenditure	5282.0	5428.0	5328.0	5433.0	5418.0	5444.0	5611.0	5661.0	5787.0	5925.0	5743.0	5836.0
<b>Individual consumption expenditure of general government</b>												
Equals: Individual consumption expenditure of general government	113345.0	114252.0	115974.0	115250.0	116528.0	116535.0	117218.0	120978.0	127414.0	136432.0	139905.0	154127.0
Equals: Total actual individual consumption	403854.0	411071.0	413141.0	415691.0	420772.0	427351.0	433259.0	448239.0	468974.0	489979.0	475395.0	513697.0

**Table 4.1 Total Economy (S.1)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	1195401.0	1259736.0	1279698.0	1283977.0	1303026.0	1338856.0	1360246.0	1431012.0	1514480.0	1569815.0	1511649.0	...
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	64907.0	64406.0	62650.0	64754.0	66746.0	69173.0	73513.0	76580.0	81355.0	88095.0	86364.0	...
Plus: Taxes on products	65841.0	65271.0	63455.0	65494.0	67460.0	69896.0	74504.0	77706.0	82569.0	89397.0	88180.0	...
Less: Subsidies on products	934.0	865.0	805.0	740.0	714.0	723.0	991.0	1126.0	1214.0	1302.0	1816.0	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	621121.0	673783.0	689382.0	688268.0	698212.0	718021.0	725422.0	769446.0	821848.0	844855.0	797918.0	...
GROSS DOMESTIC PRODUCT	639187.0	650359.0	652966.0	660463.0	671560.0	690008.0	708337.0	738146.0	773987.0	813055.0	800095.0	...
Less: Consumption of fixed capital	109791.0	110021.0	111232.0	113167.0	114366.0	115742.0	117912.0	121452.0	127456.0	133227.0	139285.0	...
NET DOMESTIC PRODUCT	529396.0	540338.0	541734.0	547296.0	557194.0	574266.0	590425.0	616694.0	646531.0	679828.0	660810.0	...
II.1.1 Generation of income account - Resources												
GROSS DOMESTIC PRODUCT	639187.0	650359.0	652966.0	660463.0	671560.0	690008.0	708337.0	738146.0	773987.0	813055.0	800095.0	...
II.1.1 Generation of income account - Uses												
Compensation of employees	311717.0	319557.0	323867.0	324676.0	328166.0	330267.0	340586.0	352818.0	369840.0	388869.0	402576.0	...
Taxes on production and imports, less Subsidies	61610.0	62034.0	61454.0	64856.0	69618.0	70790.0	75404.0	78256.0	83263.0	89759.0	61091.0	...
Taxes on production and imports	72553.0	72389.0	70984.0	73774.0	78079.0	79430.0	84725.0	88314.0	93872.0	101077.0	101287.0	...
Taxes on products	65841.0	65271.0	63455.0	65494.0	67460.0	69896.0	74504.0	77706.0	82569.0	89397.0	88180.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other taxes on production	6712.0	7118.0	7529.0	8280.0	10619.0	9534.0	10221.0	10608.0	11303.0	11680.0	13107.0	...
Less: Subsidies	10943.0	10355.0	9530.0	8918.0	8461.0	8640.0	9321.0	10058.0	10609.0	11318.0	40196.0	...
Subsidies on products	934.0	865.0	805.0	740.0	714.0	723.0	991.0	1126.0	1214.0	1302.0	1816.0	...
Other subsidies on production	10009.0	9490.0	8725.0	8178.0	7747.0	7917.0	8330.0	8932.0	9395.0	10016.0	38380.0	...
OPERATING SURPLUS, GROSS	210037.0	211608.0	210319.0	213049.0	213577.0	226214.0	226058.0	237485.0	247350.0	256689.0	258420.0	...
MIXED INCOME, GROSS	55823.0	57160.0	57326.0	57882.0	60199.0	62737.0	66289.0	69587.0	73534.0	77738.0	78008.0	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	210037.0	211608.0	210319.0	213049.0	213577.0	226214.0	226058.0	237485.0	247350.0	256689.0	258420.0	...
MIXED INCOME, GROSS	55823.0	57160.0	57326.0	57882.0	60199.0	62737.0	66289.0	69587.0	73534.0	77738.0	78008.0	...
Compensation of employees	304293.0	311733.0	316191.0	317471.0	321512.0	323579.0	333541.0	345296.0	361477.0	378807.0	393261.0	...
Taxes on production and imports, less Subsidies	60941.0	61299.0	60788.0	64390.0	68481.0	69271.0	73733.0	76614.0	81404.0	87792.0	59206.0	...
Taxes on production and imports	70585.0	70203.0	68937.0	71765.0	75663.0	76313.0	81627.0	85175.0	90505.0	97493.0	97742.0	...
Taxes on products	63873.0	63085.0	61408.0	63485.0	65044.0	67233.0	71908.0	75043.0	79822.0	86445.0	85383.0	...
Other taxes on production	6712.0	7118.0	7529.0	8280.0	10619.0	9080.0	9719.0	10132.0	10683.0	11048.0	12359.0	...
Less: Subsidies	9644.0	8904.0	8149.0	7375.0	7182.0	7042.0	7894.0	8561.0	9101.0	9701.0	38536.0	...
Subsidies on products	817.0	838.0	786.0	739.0	714.0	723.0	951.0	1090.0	1196.0	1301.0	1815.0	...
Other subsidies on production	8827.0	8066.0	7363.0	6636.0	6468.0	6319.0	6943.0	7471.0	7905.0	8400.0	36721.0	...
Property income	389898.0	416969.0	391860.0	411013.0	441565.0	417090.0	412187.0	410538.0	464538.0	428148.0	384261.0	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	379902.0	399285.0	372299.0	394365.0	435403.0	408324.0	413907.0	395767.0	445451.0	412727.0	386975.0	...
GROSS NATIONAL INCOME	641090.0	659484.0	664185.0	669440.0	669931.0	690567.0	697901.0	743753.0	782852.0	816447.0	786181.0	...
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	641090.0	659484.0	664185.0	669440.0	669931.0	690567.0	697901.0	743753.0	782852.0	816447.0	786181.0	...
Current taxes on income, wealth, etc.	70096.0	68363.0	65232.0	65601.0	70773.0	77760.0	81566.0	93533.0	96651.0	107085.0	105288.0	...
Social contributions	145746.0	156161.0	166404.0	170587.0	172683.0	169653.0	177463.0	176334.0	185529.0	193946.0	194753.0	...
Social benefits other than social transfers in kind	111864.0	117129.0	120148.0	123917.0	125170.0	124898.0	127121.0	129614.0	131803.0	135681.0	143370.0	...
Other current transfers	49177.0	52510.0	53453.0	53636.0	52406.0	52347.0	52049.0	53652.0	54040.0	55058.0	57358.0	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	68410.0	66871.0	63634.0	64119.0	68829.0	76248.0	79755.0	91842.0	94165.0	104749.0	104008.0	...
Social contributions	143644.0	153977.0	164146.0	168374.0	169852.0	166887.0	174659.0	173348.0	182353.0	190377.0	191747.0	...
Social benefits other than social transfers in kind	114164.0	119424.0	122591.0	126338.0	127410.0	127397.0	129664.0	132283.0	134568.0	138420.0	146146.0	...
Other current transfers	59354.0	62510.0	62886.0	64870.0	64004.0	63123.0	59080.0	60985.0	63695.0	65389.0	72652.0	...
GROSS DISPOSABLE INCOME	632401.0	650865.0	656165.0	659480.0	660868.0	681570.0	692942.0	738428.0	776094.0	809282.0	772397.0	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	632401.0	650865.0	656165.0	659480.0	660868.0	681570.0	692942.0	738428.0	776094.0	809282.0	772397.0	...
Adjustment for the change in net equity of households on pension funds	16097.0	18112.0	21280.0	22545.0	23423.0	23279.0	22199.0	20813.0	22263.0	27270.0	25045.0	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	458253.0	464525.0	467112.0	470767.0	476709.0	483170.0	490883.0	506752.0	530171.0	553681.0	542858.0	...
Individual consumption expenditure	403854.0	411071.0	413141.0	415691.0	420772.0	427351.0	433259.0	448239.0	468974.0	489979.0	475249.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Collective consumption expenditure	54399.0	53454.0	53971.0	55076.0	55937.0	55819.0	57624.0	58513.0	61197.0	63702.0	67609.0	...
Adjustment for the change in net equity of households on pension funds	15976.0	17934.0	21133.0	22468.0	23352.0	23106.0	21993.0	20565.0	22063.0	27026.0	24795.0	...
<b>SAVING, GROSS</b>	<b>174269.0</b>	<b>186518.0</b>	<b>189200.0</b>	<b>188790.0</b>	<b>184230.0</b>	<b>198573.0</b>	<b>202265.0</b>	<b>231924.0</b>	<b>246123.0</b>	<b>255845.0</b>	<b>229789.0</b>	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
<b>SAVING, GROSS</b>	<b>174269.0</b>	<b>186518.0</b>	<b>189200.0</b>	<b>188790.0</b>	<b>184230.0</b>	<b>198573.0</b>	<b>202265.0</b>	<b>231924.0</b>	<b>246123.0</b>	<b>255845.0</b>	<b>229789.0</b>	...
Capital transfers, receivable less payable	-1966.0	-577.0	-254.0	-531.0	-493.0	-297.0	-1020.0	-346.0	-244.0	-414.0	-449.0	...
Capital transfers, receivable	10938.0	9198.0	9518.0	10805.0	9266.0	9968.0	10481.0	9370.0	10699.0	10250.0	11630.0	...
Less: Capital transfers, payable	12904.0	9775.0	9772.0	11336.0	9759.0	10265.0	11501.0	9716.0	10943.0	10664.0	12079.0	...
<b>Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS</b>	<b>62512.0</b>	<b>75920.0</b>	<b>77714.0</b>	<b>75092.0</b>	<b>69371.0</b>	<b>82534.0</b>	<b>83333.0</b>	<b>110126.0</b>	<b>118423.0</b>	<b>122204.0</b>	<b>90055.0</b>	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	129254.0	130330.0	122266.0	122252.0	120294.0	155079.0	145121.0	152004.0	162209.0	179656.0	173958.0	...
Gross fixed capital formation	125898.0	130965.0	122505.0	121237.0	118138.0	152533.0	141675.0	148670.0	158093.0	172808.0	170428.0	...
Changes in inventories	3754.0	873.0	844.0	764.0	1579.0	2244.0	3140.0	3131.0	3935.0	6778.0	3546.0	...
Acquisitions less disposals of valuables	-398.0	-1508.0	-1083.0	251.0	577.0	302.0	306.0	203.0	181.0	70.0	-16.0	...
Acquisitions less disposals of non-produced non-financial assets	822.0	379.0	10487.0	1103.0	851.0	3084.0	157.0	-22.0	270.0	-11.0	-200.0	...
<b>NET LENDING (+) / NET BORROWING (-)</b>	<b>42227.0</b>	<b>55232.0</b>	<b>56193.0</b>	<b>64904.0</b>	<b>62592.0</b>	<b>40113.0</b>	<b>55967.0</b>	<b>79596.0</b>	<b>83400.0</b>	<b>75786.0</b>	<b>55582.0</b>	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	352792.0	658490.0	315701.0	122230.0	212209.0	418747.0	584729.0	298300.0	-485016.0	123817.0	209362.0	134934.0
Currency and deposits	-10341.0	189219.0	-24909.0	-166665.0	8505.0	104559.0	128686.0	41059.0	-20343.0	-34380.0	318771.0	185343.0
Securities other than shares	55431.0	10794.0	8659.0	-27273.0	-10633.0	-39719.0	-6569.0	-40759.0	32092.0	6821.0	-1390.0	124.0
Loans	130708.0	169851.0	65184.0	116778.0	78758.0	55113.0	13556.0	125330.0	-118878.0	-43599.0	-145163.0	-9669.0
Shares and other equity	137381.0	241944.0	202954.0	176154.0	34305.0	320508.0	372526.0	141640.0	-399236.0	87800.0	-96605.0	-163125.0
Insurance technical reserves	16385.0	22431.0	20328.0	24274.0	17098.0	21185.0	15581.0	11886.0	19860.0	25791.0	25218.0	26468.0
Financial derivatives	12124.0	6934.0	214.0	9679.0	20956.0	-11378.0	26048.0	5367.0	28275.0	67993.0	77749.0	58403.0
Other accounts payable	11104.0	17317.0	43271.0	-10717.0	63218.0	-31521.0	34901.0	13777.0	-26786.0	13391.0	30782.0	27312.0
<b>NET LENDING (+) / NET BORROWING (-)</b>	<b>41456.0</b>	<b>54387.0</b>	<b>53148.0</b>	<b>61070.0</b>	<b>61156.0</b>	<b>41948.0</b>	<b>57173.0</b>	<b>76760.0</b>	<b>87354.0</b>	<b>74673.0</b>	<b>52013.0</b>	<b>75133.0</b>
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	394248.0	712877.0	368849.0	183300.0	273365.0	460695.0	641902.0	375060.0	-397662.0	198490.0	261375.0	210067.0
Monetary gold and SDRs	51.0	-217.0	-90.0	-115.0	12.0	184.0	-287.0	-6.0	268.0	284.0	-30.0	10592.0
Currency and deposits	18323.0	212935.0	-11569.0	-152705.0	22953.0	96376.0	95888.0	87512.0	-20796.0	-2297.0	339861.0	161127.0
Securities other than shares	-12441.0	-6567.0	9243.0	-24272.0	29900.0	31823.0	57827.0	10947.0	19686.0	21428.0	56064.0	91022.0
Loans	161151.0	198323.0	160919.0	-11423.0	54706.0	9757.0	91132.0	139103.0	7367.0	2136.0	-58980.0	53663.0
Shares and other equity	159997.0	277549.0	157016.0	354355.0	96714.0	294908.0	343698.0	147824.0	-432410.0	61415.0	-182341.0	-246204.0
Insurance technical reserves	14226.0	25699.0	21880.0	27053.0	19184.0	21202.0	14634.0	14734.0	18143.0	25538.0	24743.0	26467.0
Financial derivatives	25189.0	22733.0	-7055.0	-3152.0	16673.0	16348.0	11012.0	-23817.0	37601.0	61001.0	56994.0	63620.0
Other accounts receivable	27752.0	-17578.0	38505.0	-6441.0	33223.0	-9903.0	27998.0	-1237.0	-27521.0	28985.0	25064.0	49780.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.2 Rest of the world (S.2)

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
V.I External account of goods and services - Resources												
Imports of goods and services	394496.0	435537.0	455542.0	460137.0	466572.0	518594.0	491044.0	536163.0	573832.0	591359.0	539648.0	...
Imports of goods	292578.0	327049.0	344889.0	343001.0	345078.0	352926.0	355196.0	388826.0	413310.0	430183.0	398872.0	...
Imports of services	101918.0	108488.0	110653.0	117136.0	121494.0	165668.0	135848.0	147337.0	160522.0	161176.0	140776.0	...
V.I External account of goods and services - Uses												
Exports of goods and services	446176.0	491041.0	519130.0	527581.0	541129.0	570353.0	563377.0	615553.0	655439.0	671077.0	622927.0	...
Exports of goods	342992.0	382032.0	405627.0	407564.0	409005.0	418373.0	420899.0	460770.0	484921.0	490287.0	463605.0	...
Exports of services	103184.0	109009.0	113503.0	120017.0	132124.0	151980.0	142478.0	154783.0	170518.0	180790.0	159322.0	...
EXTERNAL BALANCE OF GOODS AND SERVICES	-51680.0	-55504.0	-63588.0	-67444.0	-74557.0	-51759.0	-72333.0	-79390.0	-81607.0	-79718.0	-83279.0	...
V.II External account of primary income and current transfers - Resources												
EXTERNAL BALANCE OF GOODS AND SERVICES	-51680.0	-55504.0	-63588.0	-67444.0	-74557.0	-51759.0	-72333.0	-79390.0	-81607.0	-79718.0	-83279.0	...
Compensation of employees	8635.0	9190.0	9140.0	8769.0	8420.0	8591.0	8841.0	9347.0	10296.0	11919.0	11240.0	...
Taxes on production and imports, less Subsidies	669.0	735.0	666.0	466.0	1137.0	1519.0	1671.0	1642.0	1859.0	1967.0	1885.0	...
Taxes on production and imports	1968.0	2186.0	2047.0	2009.0	2416.0	3117.0	3098.0	3139.0	3367.0	3584.0	3545.0	...
Taxes on products	1968.0	2186.0	2047.0	2009.0	2416.0	2663.0	2596.0	2663.0	2747.0	2952.0	2797.0	...
Other taxes on production	0.0	0.0	0.0	0.0	0.0	454.0	502.0	476.0	620.0	632.0	748.0	...
Less: Subsidies	1299.0	1451.0	1381.0	1543.0	1279.0	1598.0	1427.0	1497.0	1508.0	1617.0	1660.0	...
Subsidies on products	117.0	27.0	19.0	1.0	...	...	40.0	36.0	18.0	1.0	1.0	...
Other subsidies on production	1182.0	1424.0	1362.0	1542.0	1279.0	1598.0	1387.0	1461.0	1490.0	1616.0	1659.0	...
Property income	215600.0	223857.0	209681.0	217971.0	259107.0	248362.0	258903.0	245348.0	281359.0	253299.0	250851.0	...
Current taxes on income, wealth, etc.	2741.0	3083.0	3220.0	3283.0	3542.0	3913.0	3673.0	4076.0	4270.0	5519.0	5096.0	...
Social contributions	386.0	398.0	407.0	415.0	433.0	445.0	435.0	447.0	459.0	452.0	483.0	...
Social benefits other than social transfers in kind	2548.0	2543.0	2691.0	2671.0	2493.0	2769.0	2783.0	2909.0	3005.0	2979.0	3016.0	...
Other current transfers	14330.0	14532.0	14172.0	16129.0	16176.0	15991.0	11263.0	11247.0	13622.0	14514.0	20396.0	...
Adjustment for the change in net equity of households on pension funds	-121.0	-178.0	-147.0	-77.0	-71.0	-173.0	-206.0	-248.0	-200.0	-244.0	-250.0	...
V.II External account of primary income and current transfers - Uses												
Compensation of employees	1211.0	1366.0	1464.0	1564.0	1766.0	1903.0	1796.0	1825.0	1933.0	1857.0	1925.0	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	225596.0	241541.0	229242.0	234619.0	265269.0	257128.0	257183.0	260119.0	300446.0	268720.0	248137.0	...
Current taxes on income and wealth, etc.	4427.0	4575.0	4818.0	4765.0	5486.0	5425.0	5484.0	5767.0	6756.0	7855.0	6376.0	...
Social contributions	2488.0	2582.0	2665.0	2628.0	3264.0	3211.0	3239.0	3433.0	3635.0	4021.0	3489.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Social benefits other than social transfers in kind	248.0	248.0	248.0	250.0	253.0	270.0	240.0	240.0	240.0	240.0	240.0	...
Other current transfers	4153.0	4532.0	4739.0	4895.0	4578.0	5215.0	4232.0	3914.0	3967.0	4183.0	5102.0	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>CURRENT EXTERNAL BALANCE</b>	<b>-45015.0</b>	<b>-56188.0</b>	<b>-66934.0</b>	<b>-66538.0</b>	<b>-63936.0</b>	<b>-43494.0</b>	<b>-57144.0</b>	<b>-79920.0</b>	<b>-83914.0</b>	<b>-76189.0</b>	<b>-55831.0</b>	<b>...</b>
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
<b>CURRENT EXTERNAL BALANCE</b>	<b>-45015.0</b>	<b>-56188.0</b>	<b>-66934.0</b>	<b>-66538.0</b>	<b>-63936.0</b>	<b>-43494.0</b>	<b>-57144.0</b>	<b>-79920.0</b>	<b>-83914.0</b>	<b>-76189.0</b>	<b>-55831.0</b>	<b>...</b>
Capital transfers, receivable less payable	1966.0	577.0	254.0	531.0	493.0	297.0	1020.0	346.0	244.0	414.0	449.0	...
Capital transfers, receivable	2853.0	1351.0	1081.0	1323.0	1185.0	1394.0	2043.0	1344.0	1310.0	1537.0	1456.0	...
Less: Capital transfers, payable	887.0	774.0	827.0	792.0	692.0	1097.0	1023.0	998.0	1066.0	1123.0	1007.0	...
<b>Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS</b>	<b>-43049.0</b>	<b>-55611.0</b>	<b>-66680.0</b>	<b>-66007.0</b>	<b>-63443.0</b>	<b>-43197.0</b>	<b>-56124.0</b>	<b>-79574.0</b>	<b>-83670.0</b>	<b>-75775.0</b>	<b>-55382.0</b>	<b>...</b>
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	-822.0	-379.0	-10487.0	-1103.0	-851.0	-3084.0	-157.0	22.0	-270.0	11.0	200.0	...
<b>NET LENDING (+) / NET BORROWING (-)</b>	<b>-42227.0</b>	<b>-55232.0</b>	<b>-56193.0</b>	<b>-64904.0</b>	<b>-62592.0</b>	<b>-40113.0</b>	<b>-55967.0</b>	<b>-79596.0</b>	<b>-83400.0</b>	<b>-75786.0</b>	<b>-55582.0</b>	<b>...</b>
<b>V.III.2 Financial account - Changes in liabilities and net worth</b>												
<b>Net incurrence of liabilities</b>	<b>206045.0</b>	<b>401818.0</b>	<b>219010.0</b>	<b>287475.0</b>	<b>253445.0</b>	<b>370766.0</b>	<b>392567.0</b>	<b>234845.0</b>	<b>-216607.0</b>	<b>112672.0</b>	<b>-207899.0</b>	<b>47740.0</b>
Currency and deposits	38604.0	57282.0	-32236.0	-45429.0	32864.0	30417.0	15809.0	48022.0	-22196.0	-7276.0	11078.0	8878.0
Securities other than shares	-24989.0	-10568.0	24413.0	-8795.0	36544.0	28781.0	28693.0	4801.0	21202.0	32194.0	20983.0	44888.0
Loans	49441.0	86901.0	116567.0	44350.0	63453.0	25785.0	79396.0	76749.0	72690.0	-16192.0	-43729.0	34819.0
Shares and other equity	101917.0	250529.0	111116.0	295050.0	109505.0	266751.0	240119.0	127686.0	-314942.0	29466.0	-219603.0	-110456.0
Insurance technical reserves	-214.0	3649.0	207.0	1572.0	1283.0	-172.0	-871.0	2639.0	-1598.0	-8.0	-231.0	347.0
Financial derivatives	24638.0	20826.0	-5399.0	-3283.0	17269.0	19091.0	17642.0	-22128.0	34153.0	45820.0	32193.0	45627.0
Other accounts payable	16597.0	-6584.0	4432.0	4125.0	-7485.0	-71.0	12066.0	-2918.0	-6184.0	28384.0	-8560.0	13045.0
<b>NET LENDING (+) / NET BORROWING (-)</b> <sup>a</sup>	<b>-41456.0</b>	<b>-54387.0</b>	<b>-53148.0</b>	<b>-61070.0</b>	<b>-61156.0</b>	<b>-41948.0</b>	<b>-57173.0</b>	<b>-76760.0</b>	<b>-87354.0</b>	<b>-74673.0</b>	<b>-52013.0</b>	<b>-75133.0</b>
<b>V.III.2 Financial account - Changes in assets</b>												
<b>Net acquisition of financial assets</b>	<b>164589.0</b>	<b>347431.0</b>	<b>165862.0</b>	<b>226405.0</b>	<b>192289.0</b>	<b>328818.0</b>	<b>335394.0</b>	<b>158085.0</b>	<b>-303961.0</b>	<b>37999.0</b>	<b>-259912.0</b>	<b>-27393.0</b>
Monetary gold and SDRs	...	...	...	...	2.0	...	...	...	...	...	...	10078.0
Currency and deposits	9940.0	33566.0	-45576.0	-59389.0	18416.0	38600.0	48607.0	1569.0	-21743.0	-39359.0	-10012.0	33094.0
Securities other than shares	42883.0	6793.0	23829.0	-11796.0	-3989.0	-42761.0	-35703.0	-46905.0	33608.0	17587.0	-36471.0	-46010.0
Loans	18998.0	58429.0	20832.0	172551.0	87505.0	71141.0	1820.0	62976.0	-53555.0	-61927.0	-129912.0	-28513.0
Shares and other equity	79301.0	214924.0	157054.0	116849.0	47096.0	292351.0	268947.0	121502.0	-281768.0	55851.0	-133867.0	-27377.0
Insurance technical reserves	1945.0	381.0	-1345.0	-1207.0	-803.0	-189.0	76.0	-209.0	119.0	245.0	244.0	348.0
Financial derivatives	11573.0	5027.0	1870.0	9548.0	21552.0	-8635.0	32678.0	7056.0	24827.0	52812.0	52948.0	40410.0
Other accounts receivable	-51.0	28311.0	9198.0	-151.0	22510.0	-21689.0	18969.0	12096.0	-5449.0	12790.0	-2842.0	-9423.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.3 Non-financial Corporations (S.11)

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	826715.0	884035.0	901005.0	903830.0	913450.0	941983.0	959410.0	1018944.0	1081471.0	1115509.0	1058260.0	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	461817.0	510238.0	522771.0	522217.0	529057.0	544649.0	553103.0	593517.0	635118.0	647523.0	603024.0	...
VALUE ADDED GROSS, in basic prices	364898.0	373797.0	378234.0	381613.0	384393.0	397334.0	406307.0	425427.0	446353.0	467986.0	455236.0	...
Less: Consumption of fixed capital	57752.0	58203.0	59550.0	60973.0	62058.0	63231.0	64663.0	66699.0	69916.0	72630.0	75442.0	...
VALUE ADDED NET, at basic prices	307146.0	315594.0	318684.0	320640.0	322335.0	334103.0	341644.0	358728.0	376437.0	395356.0	379794.0	...
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	364898.0	373797.0	378234.0	381613.0	384393.0	397334.0	406307.0	425427.0	446353.0	467986.0	455236.0	...
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	220553.0	227723.0	231938.0	232399.0	235594.0	237864.0	245789.0	256050.0	270292.0	285359.0	293934.0	...
Other taxes less Other subsidies on production	-3601.0	-2812.0	-2284.0	-1403.0	-34.0	-732.0	-1118.0	-1298.0	-1198.0	-1497.0	-23646.0	...
Other taxes on production	4206.0	4491.0	4446.0	4923.0	6028.0	5428.0	5570.0	5829.0	6276.0	6567.0	7465.0	...
Less: Other subsidies on production	7807.0	7303.0	6730.0	6326.0	6062.0	6160.0	6688.0	7127.0	7474.0	8064.0	31111.0	...
OPERATING SURPLUS, GROSS	147946.0	148886.0	148580.0	150617.0	148833.0	160202.0	161636.0	170675.0	177259.0	184124.0	184948.0	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	147946.0	148886.0	148580.0	150617.0	148833.0	160202.0	161636.0	170675.0	177259.0	184124.0	184948.0	...
Property income	75810.0	90857.0	94198.0	86845.0	83150.0	94795.0	85302.0	89588.0	112846.0	105768.0	84861.0	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	102654.0	112265.0	108571.0	120428.0	129347.0	127618.0	129015.0	119655.0	152348.0	142137.0	123957.0	...
BALANCE OF PRIMARY INCOMES	121102.0	127478.0	134207.0	117034.0	102636.0	127379.0	117923.0	140608.0	137757.0	147755.0	145852.0	...
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	121102.0	127478.0	134207.0	117034.0	102636.0	127379.0	117923.0	140608.0	137757.0	147755.0	145852.0	...
Social contributions	7634.0	7980.0	7464.0	7104.0	7302.0	7181.0	7713.0	8605.0	9236.0	9893.0	11063.0	...
Other current transfers	4998.0	6118.0	6187.0	5736.0	5731.0	6145.0	5531.0	6314.0	6466.0	6505.0	7601.0	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	10997.0	10610.0	10211.0	10883.0	12400.0	14167.0	18840.0	18920.0	20699.0	24681.0	22120.0	...
Social benefits other than social transfers in kind	7634.0	7980.0	7464.0	7104.0	7302.0	7181.0	7713.0	8605.0	9236.0	9893.0	11063.0	...
Other current transfers	6691.0	7689.0	7935.0	8296.0	8138.0	8097.0	7963.0	7821.0	7976.0	8753.0	9128.0	...
GROSS DISPOSABLE INCOME	108412.0	115297.0	122248.0	103591.0	87829.0	111260.0	96651.0	120181.0	115548.0	120826.0	122205.0	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	108412.0	115297.0	122248.0	103591.0	87829.0	111260.0	96651.0	120181.0	115548.0	120826.0	122205.0	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	108412.0	115297.0	122248.0	103591.0	87829.0	111260.0	96651.0	120181.0	115548.0	120826.0	122205.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	108412.0	115297.0	122248.0	103591.0	87829.0	111260.0	96651.0	120181.0	115548.0	120826.0	122205.0	...
Capital transfers, receivable less payable	1709.0	1510.0	1904.0	1507.0	1597.0	1457.0	1687.0	508.0	1806.0	1309.0	1837.0	...
Capital transfers, receivable	1729.0	1511.0	1906.0	1521.0	1599.0	1458.0	1698.0	523.0	1806.0	1318.0	1847.0	...
Less: Capital transfers, payable	20.0	1.0	2.0	14.0	2.0	1.0	11.0	15.0	...	9.0	10.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	52369.0	58604.0	64602.0	44125.0	27368.0	49486.0	33675.0	53990.0	47438.0	49505.0	48600.0	...
III.1 Capital account - Changes in assets												
Gross capital formation	63793.0	66688.0	63701.0	68277.0	64759.0	92782.0	75933.0	78835.0	83528.0	93057.0	86840.0	...
Gross fixed capital formation	61136.0	67477.0	64587.0	67001.0	62538.0	90236.0	72500.0	75672.0	79516.0	86610.0	83818.0	...
Changes in inventories	3182.0	831.0	318.0	1166.0	1672.0	2286.0	3257.0	3008.0	3880.0	6419.0	3066.0	...
Acquisitions less disposals of valuables	-525.0	-1620.0	-1204.0	110.0	549.0	260.0	176.0	155.0	132.0	28.0	-44.0	...
Acquisitions less disposals of non-produced non-financial assets	-170.0	1443.0	9694.0	778.0	2154.0	2107.0	1264.0	1067.0	1648.0	436.0	1839.0	...
NET LENDING (+) / NET BORROWING (-)	46498.0	48676.0	50757.0	36043.0	22513.0	17828.0	21141.0	40787.0	32178.0	28642.0	35363.0	...
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	189393.0	74556.0	44257.0	61178.0	-19338.0	151625.0	185952.0	57098.0	-54854.0	15837.0	4460.0	115587.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	-388.0	3380.0	8670.0	558.0	-3202.0	1988.0	36014.0	11975.0	10189.0	3240.0	12903.0	11860.0
Loans	86886.0	98616.0	26460.0	42532.0	1322.0	-3927.0	3394.0	22720.0	-8362.0	-30012.0	-36937.0	55331.0
Shares and other equity	102215.0	-24255.0	7215.0	21745.0	-22168.0	152858.0	130438.0	15039.0	-65509.0	38853.0	14279.0	28013.0
Insurance technical reserves	91.0	57.0	24.0	35.0	33.0	11.0	119.0	6.0	13.0	79.0	24.0	19.0
Financial derivatives	51.0	-79.0	24.0	58.0	167.0	16.0	34.0	66.0	68.0	24.0	14.0	39.0
Other accounts payable	538.0	-3163.0	1864.0	-3750.0	4510.0	679.0	15953.0	7292.0	8747.0	3653.0	14177.0	20325.0
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	47513.0	46126.0	48578.0	37635.0	20063.0	17577.0	24023.0	39960.0	33185.0	21850.0	31636.0	54263.0
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	236906.0	120682.0	92835.0	98813.0	725.0	169202.0	209975.0	97058.0	-21669.0	37687.0	36096.0	169850.0
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	3300.0	-1474.0	-2256.0	10988.0	-7647.0	7481.0	13292.0	17375.0	5992.0	2399.0	29618.0	64607.0
Securities other than shares	-6443.0	568.0	754.0	-823.0	14.0	-1781.0	-640.0	-923.0	1221.0	-2708.0	2034.0	98.0
Loans	91904.0	76289.0	34425.0	18349.0	-30300.0	46332.0	61427.0	54915.0	-5929.0	9429.0	-6120.0	9652.0
Shares and other equity	135946.0	34595.0	41170.0	62650.0	37642.0	110367.0	118968.0	16824.0	-34171.0	30319.0	8789.0	56040.0
Insurance technical reserves	295.0	2540.0	1327.0	858.0	961.0	1169.0	2746.0	306.0	128.0	1563.0	1564.0	1974.0
Financial derivatives	1886.0	270.0	305.0	676.0	-110.0	1287.0	-297.0	1985.0	3883.0	-2909.0	-826.0	-228.0
Other accounts receivable	10018.0	7894.0	17110.0	6115.0	165.0	4347.0	14479.0	6576.0	7207.0	-406.0	1037.0	37707.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.



Table 4.4 Financial Corporations (S.12)

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	84512.0	85538.0	85981.0	84427.0	86134.0	85893.0	81852.0	79940.0	81761.0	84700.0	82930.0	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	33844.0	35772.0	32991.0	32004.0	33113.0	34001.0	32711.0	32421.0	35875.0	37762.0	36673.0	...
VALUE ADDED GROSS, at basic prices	50668.0	49766.0	52990.0	52423.0	53021.0	51892.0	49141.0	47519.0	45886.0	46938.0	46257.0	...
Less: Consumption of fixed capital	4603.0	4540.0	4263.0	4283.0	4200.0	4194.0	4268.0	4457.0	4762.0	5031.0	5311.0	...
VALUE ADDED NET, at basic prices	46065.0	45226.0	48727.0	48140.0	48821.0	47698.0	44873.0	43062.0	41124.0	41907.0	40946.0	...
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	50668.0	49766.0	52990.0	52423.0	53021.0	51892.0	49141.0	47519.0	45886.0	46938.0	46257.0	...
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	17820.0	18043.0	17913.0	18822.0	18785.0	17667.0	17673.0	17429.0	17169.0	17493.0	18462.0	...
Other taxes less Other subsidies on production	131.0	141.0	634.0	660.0	1657.0	1031.0	1508.0	1550.0	1673.0	1759.0	1848.0	...
Other taxes on production	197.0	203.0	691.0	702.0	1695.0	1065.0	1554.0	1592.0	1714.0	1798.0	2015.0	...
Less: Other subsidies on production	66.0	62.0	57.0	42.0	38.0	34.0	46.0	42.0	41.0	39.0	167.0	...
OPERATING SURPLUS, GROSS	32717.0	31582.0	34443.0	32941.0	32579.0	33194.0	29960.0	28540.0	27044.0	27686.0	25947.0	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	32717.0	31582.0	34443.0	32941.0	32579.0	33194.0	29960.0	28540.0	27044.0	27686.0	25947.0	...
Property income	247346.0	256803.0	225003.0	249967.0	286378.0	252609.0	261661.0	257248.0	285950.0	253528.0	241499.0	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	251405.0	258966.0	243024.0	255546.0	288200.0	264691.0	270319.0	261893.0	277554.0	257474.0	252254.0	...
BALANCE OF PRIMARY INCOMES	28658.0	29419.0	16422.0	27362.0	30757.0	21112.0	21302.0	23895.0	35440.0	23740.0	15192.0	...
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	28658.0	29419.0	16422.0	27362.0	30757.0	21112.0	21302.0	23895.0	35440.0	23740.0	15192.0	...
Social contributions	51241.0	55498.0	60265.0	62233.0	63086.0	62395.0	61988.0	61857.0	64197.0	70524.0	70479.0	...
Other current transfers	15935.0	17481.0	18792.0	19595.0	19311.0	19034.0	18719.0	18457.0	17933.0	18836.0	20465.0	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	3627.0	3619.0	3629.0	3469.0	4012.0	3992.0	4140.0	4631.0	5339.0	4598.0	3128.0	...
Social benefits other than social transfers in kind	35265.0	37564.0	39132.0	39765.0	39734.0	39289.0	39995.0	41292.0	42134.0	43498.0	45684.0	...
Other current transfers	17334.0	18855.0	19468.0	20190.0	19167.0	18872.0	18890.0	18349.0	18764.0	18762.0	24447.0	...
GROSS DISPOSABLE INCOME	39608.0	42360.0	33250.0	45766.0	50241.0	40388.0	38984.0	39937.0	51333.0	46242.0	32877.0	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	39608.0	42360.0	33250.0	45766.0	50241.0	40388.0	38984.0	39937.0	51333.0	46242.0	32877.0	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	15976.0	17934.0	21133.0	22468.0	23352.0	23106.0	21993.0	20565.0	22063.0	27026.0	24795.0	...
SAVING, GROSS	23632.0	24426.0	12117.0	23298.0	26889.0	17282.0	16991.0	19372.0	29270.0	19216.0	8082.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	23632.0	24426.0	12117.0	23298.0	26889.0	17282.0	16991.0	19372.0	29270.0	19216.0	8082.0	...
Capital transfers, receivable less payable	1012.0	-69.0	8.0	1252.0	-15.0	20.0	111.0	48.0	40.0	30.0	25.0	...
Capital transfers, receivable	1078.0	40.0	64.0	1307.0	31.0	63.0	128.0	63.0	53.0	41.0	84.0	...
Less: Capital transfers, payable	66.0	109.0	56.0	55.0	46.0	43.0	17.0	15.0	13.0	11.0	59.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	20041.0	19817.0	7862.0	20267.0	22674.0	13108.0	12834.0	14963.0	24548.0	14215.0	2796.0	...
III.1 Capital account - Changes in assets												
Gross capital formation	4205.0	3877.0	3361.0	3295.0	2402.0	3907.0	4105.0	5659.0	5148.0	6026.0	5310.0	...
Gross fixed capital formation	4202.0	3877.0	3361.0	3295.0	2402.0	3907.0	4105.0	5659.0	5148.0	6026.0	5310.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	3.0	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	1699.0	-434.0	1208.0	839.0	-720.0	2291.0	378.0	1012.0	770.0	975.0	-612.0	...
NET LENDING (+) / NET BORROWING (-)	18740.0	20914.0	7556.0	20416.0	25192.0	11104.0	12619.0	12749.0	23392.0	12245.0	3409.0	...
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	114771.0	559080.0	223219.0	41499.0	217638.0	256548.0	396096.0	242784.0	-431968.0	103389.0	124853.0	-54492.0
Currency and deposits	-8861.0	192550.0	-26864.0	-172497.0	8391.0	97128.0	123227.0	39982.0	-23641.0	-40682.0	312775.0	172217.0
Securities other than shares	29233.0	-8783.0	-23497.0	-44861.0	-16889.0	-31622.0	-38832.0	-43239.0	30836.0	16275.0	-61235.0	-33386.0
Loans	28874.0	51340.0	15542.0	83032.0	76238.0	48975.0	6956.0	98118.0	-115905.0	-23436.0	-118928.0	-92902.0
Shares and other equity	35166.0	266197.0	195739.0	154408.0	56473.0	167650.0	242117.0	126601.0	-333729.0	48901.0	-110906.0	-191348.0
Insurance technical reserves	16294.0	22374.0	20304.0	24239.0	17065.0	21174.0	15462.0	11880.0	19847.0	25712.0	25194.0	26449.0
Financial derivatives	12069.0	7030.0	204.0	9629.0	20804.0	-11385.0	26028.0	5317.0	28222.0	67984.0	77737.0	58373.0
Other accounts payable	1996.0	28372.0	41791.0	-12451.0	55554.0	-35372.0	21138.0	4125.0	-37598.0	8635.0	216.0	-3973.0
NET LENDING (+) / NET BORROWING (-)	18726.0	20934.0	7560.0	20403.0	25228.0	11151.0	12620.0	12752.0	23402.0	12300.0	-565.0 <sup>a</sup>	-4186.0 <sup>a</sup>
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	133497.0	580014.0	230779.0	61902.0	242866.0	267699.0	408716.0	255536.0	-408566.0	115689.0	124288.0	-58678.0
Monetary gold and SDRs	51.0	-217.0	-90.0	-115.0	12.0	184.0	-287.0	-6.0	268.0	284.0	-30.0	10592.0
Currency and deposits	9809.0	201667.0	-27800.0	-166326.0	25095.0	78087.0	69285.0	58271.0	-39092.0	-33176.0	254529.0	54821.0
Securities other than shares	-1749.0	-3293.0	14155.0	-13348.0	37084.0	36178.0	59893.0	14056.0	17615.0	26129.0	54719.0	90527.0
Loans	74397.0	118488.0	110536.0	-38791.0	78426.0	-33704.0	34593.0	83477.0	12862.0	-6355.0	-56298.0	43168.0
Shares and other equity	17362.0	260599.0	121416.0	294669.0	66244.0	180249.0	224775.0	133540.0	-398554.0	36993.0	-183523.0	-319636.0
Insurance technical reserves	-273.0	4325.0	792.0	4329.0	-5366.0	-2393.0	-7753.0	-3364.0	-2213.0	-1177.0	-469.0	-797.0
Financial derivatives	22743.0	21901.0	-7715.0	-5347.0	17792.0	20600.0	17457.0	-22964.0	37962.0	64614.0	62785.0	66059.0
Other accounts receivable	11157.0	-23456.0	19485.0	-13169.0	23579.0	-11502.0	10753.0	-7474.0	-37414.0	28377.0	-7425.0	-3412.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.5 General Government (S.13)

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	123395.0	122754.0	122842.0	123166.0	125229.0	125175.0	126164.0	128916.0	134603.0	141056.0	147478.0	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	44465.0	43372.0	42692.0	42501.0	44190.0	43482.0	42765.0	43339.0	46105.0	48673.0	50795.0	...
VALUE ADDED GROSS, at basic prices	78930.0	79382.0	80150.0	80665.0	81039.0	81693.0	83399.0	85577.0	88498.0	92383.0	96683.0	...
Less: Consumption of fixed capital	20463.0	20943.0	21379.0	21739.0	21985.0	22156.0	22337.0	22916.0	23714.0	24596.0	25423.0	...
VALUE ADDED NET, at basic prices	58467.0	58439.0	58771.0	58926.0	59054.0	59537.0	61062.0	62661.0	64784.0	67787.0	71260.0	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	78930.0	79382.0	80150.0	80665.0	81039.0	81693.0	83399.0	85577.0	88498.0	92383.0	96683.0	...
II.1.1 Generation of income account - Uses												
Compensation of employees	58148.0	58059.0	58399.0	58264.0	58360.0	58650.0	60176.0	61827.0	63946.0	67021.0	70649.0	...
Other taxes less Other subsidies on production	319.0	380.0	372.0	662.0	694.0	887.0	886.0	834.0	838.0	766.0	611.0	...
Other taxes on production	679.0	705.0	630.0	741.0	732.0	924.0	927.0	929.0	931.0	856.0	977.0	...
Less: Other subsidies on production	360.0	325.0	258.0	79.0	38.0	37.0	41.0	95.0	93.0	90.0	366.0	...
OPERATING SURPLUS, GROSS	20463.0	20943.0	21379.0	21739.0	21985.0	22156.0	22337.0	22916.0	23714.0	24596.0	25423.0	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	20463.0	20943.0	21379.0	21739.0	21985.0	22156.0	22337.0	22916.0	23714.0	24596.0	25423.0	...
Taxes on production and imports, less Subsidies	60941.0	61299.0	60788.0	64390.0	68481.0	69271.0	73733.0	76614.0	81404.0	87792.0	59206.0	...
Taxes on production and imports	70585.0	70203.0	68937.0	71765.0	75663.0	76313.0	81627.0	85175.0	90505.0	97493.0	97742.0	...
Taxes on products	63873.0	63085.0	61408.0	63485.0	65044.0	67233.0	71908.0	75043.0	79822.0	86445.0	85383.0	...
Other taxes on production	6712.0	7118.0	7529.0	8280.0	10619.0	9080.0	9719.0	10132.0	10683.0	11048.0	12359.0	...
Less: Subsidies	9644.0	8904.0	8149.0	7375.0	7182.0	7042.0	7894.0	8561.0	9101.0	9701.0	38536.0	...
Subsidies on products	817.0	838.0	786.0	739.0	714.0	723.0	951.0	1090.0	1196.0	1301.0	1815.0	...
Other subsidies on production	8827.0	8066.0	7363.0	6636.0	6468.0	6319.0	6943.0	7471.0	7905.0	8400.0	36721.0	...
Property income	17092.0	16406.0	19512.0	21314.0	15919.0	11096.0	8167.0	8073.0	7704.0	6373.0	3951.0	...
II.1.2 Allocation of primary income account - Uses												
Property income	11432.0	11683.0	10984.0	10322.0	9881.0	8998.0	8167.0	7416.0	6948.0	6249.0	5458.0	...
BALANCE OF PRIMARY INCOMES	87064.0	86965.0	90695.0	97121.0	96504.0	93525.0	96070.0	100187.0	105874.0	112512.0	83122.0	...
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	87064.0	86965.0	90695.0	97121.0	96504.0	93525.0	96070.0	100187.0	105874.0	112512.0	83122.0	...
Current taxes on income, wealth, etc.	70096.0	68363.0	65232.0	65601.0	70773.0	77760.0	81566.0	93533.0	96651.0	107085.0	105288.0	...
Social contributions	86353.0	92144.0	98313.0	100932.0	102015.0	99833.0	107486.0	105535.0	111734.0	113150.0	112809.0	...
Other current transfers	3208.0	3088.0	2929.0	3070.0	3042.0	2793.0	3338.0	3218.0	3705.0	3417.0	3260.0	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	0.0	0.0	0.0	0.0	17.0	2.0	20.0	41.0	8.0	81.0	137.0	...
Social benefits other than social transfers in kind	70747.0	73341.0	75633.0	79151.0	80094.0	80683.0	81680.0	82049.0	82836.0	84650.0	88997.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other current transfers	12458.0	12159.0	12020.0	12004.0	12154.0	12231.0	8130.0	9350.0	11495.0	11766.0	13838.0	...
GROSS DISPOSABLE INCOME	163516.0	165060.0	169516.0	175569.0	180069.0	180995.0	198630.0	211033.0	223625.0	239667.0	201507.0	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	163516.0	165060.0	169516.0	175569.0	180069.0	180995.0	198630.0	211033.0	223625.0	239667.0	201507.0	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	167744.0	167706.0	169945.0	170326.0	172465.0	172354.0	174842.0	179491.0	188611.0	200134.0	207633.0	...
Individual consumption expenditure	113345.0	114252.0	115974.0	115250.0	116528.0	116535.0	117218.0	120978.0	127414.0	136432.0	140024.0	...
Collective consumption expenditure	54399.0	53454.0	53971.0	55076.0	55937.0	55819.0	57624.0	58513.0	61197.0	63702.0	67609.0	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	-4228.0	-2646.0	-429.0	5243.0	7604.0	8641.0	23788.0	31542.0	35014.0	39533.0	-6126.0	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	-4228.0	-2646.0	-429.0	5243.0	7604.0	8641.0	23788.0	31542.0	35014.0	39533.0	-6126.0	...
Capital transfers, receivable less payable	-3444.0	-892.0	-1248.0	-1621.0	-715.0	-342.0	-1092.0	943.0	-406.0	-126.0	-483.0	...
Capital transfers, receivable	2189.0	1973.0	1747.0	2228.0	1824.0	2327.0	2455.0	2568.0	2450.0	2470.0	2779.0	...
Less: Capital transfers, payable	5633.0	2865.0	2995.0	3849.0	2539.0	2669.0	3547.0	1625.0	2856.0	2596.0	3262.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-28135.0	-24481.0	-23056.0	-18117.0	-15096.0	-13857.0	359.0	9569.0	10894.0	14811.0	-32032.0	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	26896.0	26630.0	25140.0	24081.0	23235.0	24417.0	24611.0	25380.0	26392.0	27619.0	29018.0	...
Gross fixed capital formation	26684.0	26595.0	24707.0	24313.0	23530.0	24580.0	24696.0	25412.0	26459.0	27578.0	28566.0	...
Changes in inventories	192.0	15.0	413.0	-252.0	-312.0	-181.0	-194.0	-55.0	-92.0	8.0	418.0	...
Acquisitions less disposals of valuables	20.0	20.0	20.0	20.0	17.0	18.0	109.0	23.0	25.0	33.0	34.0	...
Acquisitions of non-produced non-financial assets	-573.0	-1180.0	-616.0	-660.0	-1147.0	-1687.0	-1997.0	-2611.0	-2848.0	-2206.0	-2210.0	...
NET LENDING (+) / NET BORROWING (-)	-33995.0	-28988.0	-26201.0	-19799.0	-15199.0	-14431.0	82.0	9716.0	11064.0	13994.0	-33417.0	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	24918.0	22926.0	44263.0	25918.0	14503.0	1932.0	-5354.0	-15400.0	-10813.0	-7733.0	63158.0	38961.0
Currency and deposits	-1480.0	-3331.0	1955.0	5832.0	114.0	7431.0	5459.0	1077.0	3298.0	6302.0	5996.0	13126.0
Securities other than shares	26586.0	16197.0	23486.0	17030.0	9458.0	-10085.0	-3751.0	-9495.0	-8933.0	-12694.0	46942.0	21650.0
Loans	-4924.0	10085.0	18900.0	237.0	5369.0	1832.0	-5837.0	-7896.0	-6907.0	-971.0	-5936.0	-5198.0
Shares and other equity	...	2.0	...	1.0	...	...	-29.0	...	2.0	46.0	22.0	210.0
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	4736.0	-27.0	-78.0	2818.0	-438.0	2754.0	-1196.0	914.0	1727.0	-416.0	16134.0	9173.0
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	-34431.0	-29854.0	-24941.0	-19818.0	-15250.0	-13372.0	1549.0	10376.0	12000.0	14615.0	-29452.0	-22256.0
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	-9513.0	-6928.0	19322.0	6100.0	-747.0	-11440.0	-3805.0	-5024.0	1187.0	6882.0	33706.0	16705.0
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	-5068.0	-3796.0	3982.0	1759.0	-800.0	6204.0	4768.0	5219.0	2813.0	7004.0	11737.0	6009.0
Securities other than shares	-1414.0	-1132.0	-2228.0	-5476.0	-4904.0	-1115.0	-677.0	-1479.0	919.0	-1624.0	-548.0	872.0
Loans	-5114.0	3921.0	16244.0	9320.0	6404.0	-2986.0	-4565.0	530.0	-65.0	-1083.0	3109.0	587.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Shares and other equity	-1409.0	-6691.0	788.0	851.0	-1412.0	-4312.0	-3118.0	-5698.0	-227.0	636.0	-4597.0	234.0
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	474.0	520.0	305.0	1530.0	-951.0	-5630.0	-6130.0	-2898.0	-4457.0	-707.0	-5064.0	-2285.0
Other accounts receivable	3018.0	250.0	231.0	-1884.0	916.0	-3601.0	5917.0	-698.0	2204.0	2656.0	29069.0	11288.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.6 Households (S.14)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	154942.0	161424.0	163618.0	166058.0	171529.0	179534.0	186310.0	196614.0	209896.0	221647.0	216391.0	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	77800.0	81117.0	87360.0	87729.0	87895.0	92272.0	93054.0	96331.0	100839.0	106907.0	103692.0	...
VALUE ADDED GROSS, at basic prices	77142.0	80307.0	76258.0	78329.0	83634.0	87262.0	93256.0	100283.0	109057.0	114740.0	112699.0	...
Less: Consumption of fixed capital	26773.0	26137.0	25840.0	25967.0	25915.0	25951.0	26440.0	27187.0	28884.0	30802.0	32946.0	...
VALUE ADDED NET, at basic prices	50369.0	54170.0	50418.0	52362.0	57719.0	61311.0	66816.0	73096.0	80173.0	83938.0	79753.0	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	77142.0	80307.0	76258.0	78329.0	83634.0	87262.0	93256.0	100283.0	109057.0	114740.0	112699.0	...
II.1.1 Generation of income account - Uses												
Compensation of employees	12782.0	13257.0	13159.0	12748.0	12940.0	13672.0	14456.0	14969.0	15800.0	16275.0	16730.0	...
Other taxes less Other subsidies on production	-174.0	-109.0	56.0	152.0	523.0	401.0	590.0	566.0	570.0	612.0	-3978.0	...
Other taxes on production	1602.0	1691.0	1736.0	1883.0	2132.0	2087.0	2145.0	2234.0	2357.0	2435.0	2624.0	...
Less: Other subsidies on production	1776.0	1800.0	1680.0	1731.0	1609.0	1686.0	1555.0	1668.0	1787.0	1823.0	6602.0	...
OPERATING SURPLUS, GROSS	8711.0	9999.0	5717.0	7547.0	9972.0	10452.0	11921.0	15161.0	19153.0	20115.0	21939.0	...
MIXED INCOME, GROSS	55823.0	57160.0	57326.0	57882.0	60199.0	62737.0	66289.0	69587.0	73534.0	77738.0	78008.0	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	8711.0	9999.0	5717.0	7547.0	9972.0	10452.0	11921.0	15161.0	19153.0	20115.0	21939.0	...
MIXED INCOME, GROSS	55823.0	57160.0	57326.0	57882.0	60199.0	62737.0	66289.0	69587.0	73534.0	77738.0	78008.0	...
Compensation of employees	304293.0	311733.0	316191.0	317471.0	321512.0	323579.0	333541.0	345296.0	361477.0	378807.0	393261.0	...
Property income	49309.0	52654.0	52902.0	52593.0	55911.0	58512.0	56995.0	55562.0	57953.0	62416.0	53946.0	...
II.1.2 Allocation of primary income account - Uses												
Property income	14365.0	16341.0	9705.0	8046.0	7956.0	7004.0	6400.0	6795.0	8600.0	6874.0	5311.0	...
BALANCE OF PRIMARY INCOMES	403771.0	415205.0	422431.0	427447.0	439638.0	448276.0	462346.0	478811.0	503517.0	532202.0	541843.0	...
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	403771.0	415205.0	422431.0	427447.0	439638.0	448276.0	462346.0	478811.0	503517.0	532202.0	541843.0	...
Social contributions	492.0	510.0	339.0	297.0	260.0	225.0	256.0	314.0	338.0	353.0	375.0	...
Social benefits other than social transfers in kind	111864.0	117129.0	120148.0	123917.0	125170.0	124898.0	127121.0	129614.0	131803.0	135681.0	143370.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other current transfers	14408.0	15338.0	15512.0	15278.0	15462.0	15057.0	15408.0	16265.0	16410.0	16602.0	17191.0	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	53786.0	52642.0	49794.0	49767.0	52400.0	58087.0	56755.0	68250.0	68119.0	75389.0	78623.0	...
Social contributions	143644.0	153977.0	164146.0	168374.0	169852.0	166887.0	174659.0	173348.0	182353.0	190377.0	191747.0	...
Social benefits other than social transfers in kind	492.0	510.0	339.0	297.0	260.0	225.0	256.0	314.0	338.0	353.0	375.0	...
Other current transfers	19529.0	20508.0	20033.0	20808.0	20875.0	20420.0	20548.0	21689.0	21595.0	21963.0	21311.0	...
GROSS DISPOSABLE INCOME	313084.0	320545.0	324118.0	327693.0	337143.0	342837.0	352913.0	361403.0	379663.0	396756.0	410723.0	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	313084.0	320545.0	324118.0	327693.0	337143.0	342837.0	352913.0	361403.0	379663.0	396756.0	410723.0	...
Adjustment for the change in net equity of households on pension funds	16097.0	18112.0	21280.0	22545.0	23423.0	23279.0	22199.0	20813.0	22263.0	27270.0	25045.0	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	285227.0	291391.0	291839.0	295008.0	298826.0	305372.0	310430.0	321600.0	335773.0	347622.0	329367.0	...
Individual consumption expenditure	285227.0	291391.0	291839.0	295008.0	298826.0	305372.0	310430.0	321600.0	335773.0	347622.0	329367.0	...
SAVING, GROSS	43954.0	47266.0	53559.0	55230.0	61740.0	60744.0	64682.0	60616.0	66153.0	76404.0	106401.0	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	43954.0	47266.0	53559.0	55230.0	61740.0	60744.0	64682.0	60616.0	66153.0	76404.0	106401.0	...
Capital transfers, receivable less payable	-2053.0	-1918.0	-1685.0	-2416.0	-2159.0	-2217.0	-2579.0	-2657.0	-2572.0	-2620.0	-2800.0	...
Capital transfers, receivable	5132.0	4882.0	5034.0	5002.0	5013.0	5335.0	5347.0	5404.0	5502.0	5428.0	5948.0	...
Less: Capital transfers, payable	7185.0	6800.0	6719.0	7418.0	7172.0	7552.0	7926.0	8061.0	8074.0	8048.0	8748.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	15128.0	19211.0	26034.0	26847.0	33666.0	32576.0	35663.0	30772.0	34697.0	42982.0	70655.0	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	34197.0	32972.0	29910.0	26361.0	29733.0	33788.0	40321.0	41968.0	46996.0	52808.0	52645.0	...
Gross fixed capital formation	33718.0	32861.0	29704.0	26398.0	29505.0	33644.0	40235.0	41770.0	46831.0	52451.0	52592.0	...
Changes in inventories	380.0	27.0	113.0	-150.0	219.0	139.0	77.0	178.0	147.0	351.0	62.0	...
Acquisitions less disposals of valuables	99.0	84.0	93.0	113.0	9.0	5.0	9.0	20.0	18.0	6.0	-9.0	...
Acquisitions less disposals of non-produced non-financial assets	-138.0	546.0	197.0	142.0	560.0	369.0	508.0	506.0	696.0	780.0	779.0	...
NET LENDING (+) / NET BORROWING (-)	7842.0	11830.0	21767.0	26311.0	29288.0	24370.0	21274.0	15485.0	15889.0	20196.0	50177.0	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	...	...	3962.0	-6654.0	-1032.0	8896.0	8355.0	13935.0	12651.0	12226.0	16958.0	35116.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	...	...	4413.0	-9004.0	-4133.0	8386.0	9159.0	12386.0	12286.0	10840.0	16569.0	33369.0
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	-14.0	-8.0	-15.0	-9.0	-14.0	-16.0	-15.0	-15.0	-2.0	-9.0
Other accounts payable	...	...	-437.0	2358.0	3116.0	519.0	-790.0	1565.0	380.0	1401.0	391.0	1756.0
NET LENDING (+) / NET BORROWING (-)	...	...	21766.0	22943.0	31343.0	26073.0	18983.0	13487.0	18074.0	25923.0	50255.0	46688.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	...	...	25728.0	16289.0	30311.0	34969.0	27338.0	27422.0	30725.0	38149.0	67213.0	81804.0
Currency and deposits	...	...	14434.0	735.0	6101.0	4528.0	8794.0	6739.0	9474.0	21369.0	43708.0	35354.0
Securities other than shares	...	...	-3578.0	-4759.0	-2435.0	-1550.0	-942.0	-726.0	-260.0	-263.0	-140.0	-475.0
Loans	...	...	-150.0	-166.0	311.0	201.0	-316.0	267.0	488.0	132.0	323.0	257.0
Shares and other equity	...	...	-6437.0	-3819.0	-5768.0	8435.0	3355.0	3060.0	270.0	-6490.0	-2823.0	17158.0
Insurance technical reserves	...	...	19765.0	21870.0	23593.0	22426.0	19641.0	17792.0	20228.0	25152.0	23648.0	25290.0
Financial derivatives	...	...	52.0	-9.0	-56.0	14.0	-2.0	-40.0	73.0	44.0	-24.0	46.0
Other accounts receivable	...	...	1642.0	2437.0	8565.0	915.0	-3192.0	330.0	452.0	-1795.0	2521.0	4174.0
a Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.												

**Table 4.7 Non-profit institutions serving households (S.15)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	5837.0	5985.0	6252.0	6496.0	6684.0	6271.0	6510.0	6598.0	6749.0	6903.0	6590.0	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	3195.0	3284.0	3568.0	3817.0	3957.0	3617.0	3789.0	3838.0	3911.0	3990.0	3734.0	...
VALUE ADDED GROSS, at basic prices	2642.0	2701.0	2684.0	2679.0	2727.0	2654.0	2721.0	2760.0	2838.0	2913.0	2856.0	...
Less: Consumption of fixed capital	200.0	198.0	200.0	205.0	208.0	210.0	204.0	193.0	180.0	168.0	163.0	...
VALUE ADDED NET, at basic prices	2442.0	2503.0	2484.0	2474.0	2519.0	2444.0	2517.0	2567.0	2658.0	2745.0	2693.0	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	2642.0	2701.0	2684.0	2679.0	2727.0	2654.0	2721.0	2760.0	2838.0	2913.0	2856.0	...
II.1.1 Generation of income account - Uses												
Compensation of employees	2414.0	2475.0	2458.0	2443.0	2487.0	2414.0	2492.0	2543.0	2633.0	2721.0	2801.0	...
Other taxes less Other subsidies on production	28.0	28.0	26.0	31.0	32.0	30.0	25.0	24.0	25.0	24.0	-108.0	...
Other taxes on production	28.0	28.0	26.0	31.0	32.0	30.0	25.0	24.0	25.0	24.0	26.0	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	134.0	...
OPERATING SURPLUS, GROSS	200.0	198.0	200.0	205.0	208.0	210.0	204.0	193.0	180.0	168.0	163.0	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	200.0	198.0	200.0	205.0	208.0	210.0	204.0	193.0	180.0	168.0	163.0	...
Property income	341.0	249.0	245.0	294.0	207.0	78.0	62.0	67.0	85.0	63.0	4.0	...
II.1.2 Allocation of primary income account - Uses												
Property income	46.0	30.0	15.0	23.0	19.0	13.0	6.0	8.0	1.0	-7.0	-5.0	...
BALANCE OF PRIMARY INCOMES	495.0	417.0	430.0	476.0	396.0	275.0	260.0	252.0	264.0	238.0	172.0	...
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	495.0	417.0	430.0	476.0	396.0	275.0	260.0	252.0	264.0	238.0	172.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Social contributions	26.0	29.0	23.0	21.0	20.0	19.0	20.0	23.0	24.0	26.0	27.0	...
Other current transfers	10628.0	10485.0	10033.0	9957.0	8860.0	9318.0	9053.0	9398.0	9526.0	9698.0	8841.0	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	26.0	29.0	23.0	21.0	20.0	19.0	20.0	23.0	24.0	26.0	27.0	...
Other current transfers	3342.0	3299.0	3430.0	3572.0	3670.0	3503.0	3549.0	3776.0	3865.0	4145.0	3928.0	...
GROSS DISPOSABLE INCOME	7781.0	7603.0	7033.0	6861.0	5586.0	6090.0	5764.0	5874.0	5925.0	5791.0	5085.0	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	7781.0	7603.0	7033.0	6861.0	5586.0	6090.0	5764.0	5874.0	5925.0	5791.0	5085.0	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	5282.0	5428.0	5328.0	5433.0	5418.0	5444.0	5611.0	5661.0	5787.0	5925.0	5858.0	...
Individual consumption expenditure	5282.0	5428.0	5328.0	5433.0	5418.0	5444.0	5611.0	5661.0	5787.0	5925.0	5858.0	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	2499.0	2175.0	1705.0	1428.0	168.0	646.0	153.0	213.0	138.0	-134.0	-773.0	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	2499.0	2175.0	1705.0	1428.0	168.0	646.0	153.0	213.0	138.0	-134.0	-773.0	...
Capital transfers, receivable less payable	810.0	792.0	767.0	747.0	799.0	785.0	853.0	812.0	888.0	993.0	972.0	...
Capital transfers, receivable	810.0	792.0	767.0	747.0	799.0	785.0	853.0	812.0	888.0	993.0	972.0	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	3109.0	2769.0	2272.0	1970.0	759.0	1221.0	802.0	832.0	846.0	691.0	36.0	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	163.0	163.0	154.0	238.0	165.0	185.0	151.0	162.0	145.0	146.0	145.0	...
Gross fixed capital formation	158.0	155.0	146.0	230.0	163.0	166.0	139.0	157.0	139.0	143.0	142.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	5.0	8.0	8.0	8.0	2.0	19.0	12.0	5.0	6.0	3.0	3.0	...
Acquisitions less disposals of non-produced non-financial assets	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	...
NET LENDING (+) / NET BORROWING (-)	3142.0	2800.0	2314.0	1933.0	798.0	1242.0	851.0	859.0	877.0	709.0	50.0	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	...	...	...	289.0	438.0	-254.0	-320.0	-117.0	-32.0	98.0	-67.0	-238.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	...	...	-131.0	-19.0	-38.0	-153.0	-116.0	2.0	10.0	-20.0	69.0	-269.0
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	...	...	131.0	308.0	476.0	-101.0	-204.0	-119.0	-42.0	118.0	-136.0	31.0
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	...	...	185.0	-93.0	-228.0	519.0	-2.0	185.0	693.0	-15.0	139.0	624.0



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	...	...	185.0	196.0	210.0	265.0	-322.0	68.0	661.0	83.0	72.0	386.0
Currency and deposits	...	...	71.0	139.0	204.0	76.0	-251.0	-92.0	17.0	107.0	269.0	336.0
Securities other than shares	...	...	140.0	134.0	141.0	91.0	193.0	19.0	191.0	-106.0	-1.0	...
Loans	...	...	-136.0	-135.0	-135.0	-86.0	-7.0	-86.0	11.0	13.0	6.0	-1.0
Shares and other equity	...	...	79.0	4.0	8.0	169.0	-282.0	98.0	272.0	-43.0	-187.0	...
Insurance technical reserves	...	...	-4.0	-4.0	-4.0	...	...	...	...	...	...	...
Financial derivatives	...	...	-2.0	-2.0	-2.0	77.0	-16.0	100.0	140.0	-41.0	123.0	28.0
Other accounts receivable	...	...	37.0	60.0	-2.0	-62.0	41.0	29.0	30.0	153.0	-138.0	23.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.8 Combined Sectors: Non-Financial and Financial Corporations (S.11 + S.12)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	911227.0	969573.0	986986.0	988257.0	999584.0	1027876.0	1041262.0	1098884.0	1163232.0	1200209.0	1141190.0	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	495661.0	546010.0	555762.0	554221.0	562170.0	578650.0	585814.0	625938.0	670993.0	685285.0	639697.0	...
VALUE ADDED GROSS, at basic prices	415566.0	423563.0	431224.0	434036.0	437414.0	449226.0	455448.0	472946.0	492239.0	514924.0	501493.0	...
Less: Consumption of fixed capital	62355.0	62743.0	63813.0	65256.0	66258.0	67425.0	68931.0	71156.0	74678.0	77661.0	80753.0	...
VALUE ADDED NET, at basic prices	353211.0	360820.0	367411.0	368780.0	371156.0	381801.0	386517.0	401790.0	417561.0	437263.0	420740.0	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	415566.0	423563.0	431224.0	434036.0	437414.0	449226.0	455448.0	472946.0	492239.0	514924.0	501493.0	...
II.1.1 Generation of income account - Uses												
Compensation of employees	238373.0	245766.0	249851.0	251221.0	254379.0	255531.0	263462.0	273479.0	287461.0	302852.0	312396.0	...
Other taxes less Other subsidies on production	-3470.0	-2671.0	-1650.0	-743.0	1623.0	299.0	390.0	252.0	475.0	262.0	-21798.0	...
Other taxes on production	4403.0	4694.0	5137.0	5625.0	7723.0	6493.0	7124.0	7421.0	7990.0	8365.0	9480.0	...
Less: Other subsidies on production	7873.0	7365.0	6787.0	6368.0	6100.0	6194.0	6734.0	7169.0	7515.0	8103.0	31278.0	...
OPERATING SURPLUS, GROSS	180663.0	180468.0	183023.0	183558.0	181412.0	193396.0	191596.0	199215.0	204303.0	211810.0	210895.0	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	180663.0	180468.0	183023.0	183558.0	181412.0	193396.0	191596.0	199215.0	204303.0	211810.0	210895.0	...
Property income	323156.0	347660.0	319201.0	336812.0	369528.0	347404.0	346963.0	346836.0	398796.0	359296.0	326360.0	...
II.1.2 Allocation of primary income account - Uses												
Property income	354059.0	371231.0	351595.0	375974.0	417547.0	392309.0	399334.0	381548.0	429902.0	399611.0	376211.0	...
BALANCE OF PRIMARY INCOMES	149760.0	156897.0	150629.0	144396.0	133393.0	148491.0	139225.0	164503.0	173197.0	171495.0	161044.0	...
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	149760.0	156897.0	150629.0	144396.0	133393.0	148491.0	139225.0	164503.0	173197.0	171495.0	161044.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Social contributions	58875.0	63478.0	67729.0	69337.0	70388.0	69576.0	69701.0	70462.0	73433.0	80417.0	81542.0	...
Other current transfers	20933.0	23599.0	24979.0	25331.0	25042.0	25179.0	24250.0	24771.0	24399.0	25341.0	28066.0	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	14624.0	14229.0	13840.0	14352.0	16412.0	18159.0	22980.0	23551.0	26038.0	29279.0	25248.0	...
Social benefits other than social transfers in kind	42899.0	45544.0	46596.0	46869.0	47036.0	46470.0	47708.0	49897.0	51370.0	53391.0	56747.0	...
Other current transfers	24025.0	26544.0	27403.0	28486.0	27305.0	26969.0	26853.0	26170.0	26740.0	27515.0	33575.0	...
GROSS DISPOSABLE INCOME	148020.0	157657.0	155498.0	149357.0	138070.0	151648.0	135635.0	160118.0	166881.0	167068.0	155082.0	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	148020.0	157657.0	155498.0	149357.0	138070.0	151648.0	135635.0	160118.0	166881.0	167068.0	155082.0	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	15976.0	17934.0	21133.0	22468.0	23352.0	23106.0	21993.0	20565.0	22063.0	27026.0	24795.0	...
SAVING, GROSS	132044.0	139723.0	134365.0	126889.0	114718.0	128542.0	113642.0	139553.0	144818.0	140042.0	130287.0	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	132044.0	139723.0	134365.0	126889.0	114718.0	128542.0	113642.0	139553.0	144818.0	140042.0	130287.0	...
Capital transfers, receivable less payable	2721.0	1441.0	1912.0	2759.0	1582.0	1477.0	1798.0	556.0	1846.0	1339.0	1862.0	...
Capital transfers, receivable	2807.0	1551.0	1970.0	2828.0	1630.0	1521.0	1826.0	586.0	1859.0	1359.0	1931.0	...
Less: Capital transfers, payable	86.0	110.0	58.0	69.0	48.0	44.0	28.0	30.0	13.0	20.0	69.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	72410.0	78421.0	72464.0	64392.0	50042.0	62594.0	46509.0	68953.0	71986.0	63720.0	51396.0	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	67998.0	70565.0	67062.0	71572.0	67161.0	96689.0	80038.0	84494.0	88676.0	99083.0	92150.0	...
Gross fixed capital formation	65338.0	71354.0	67948.0	70296.0	64940.0	94143.0	76605.0	81331.0	84664.0	92636.0	89128.0	...
Changes in inventories	3182.0	831.0	318.0	1166.0	1672.0	2286.0	3257.0	3008.0	3880.0	6419.0	3066.0	...
Acquisitions less disposals of valuables	-522.0	-1620.0	-1204.0	110.0	549.0	260.0	176.0	155.0	132.0	28.0	-44.0	...
Acquisitions less disposals of non-produced non-financial assets	1529.0	1009.0	10902.0	1617.0	1434.0	4398.0	1642.0	2079.0	2418.0	1411.0	1227.0	...
NET LENDING (+) / NET BORROWING (-)	65238.0	69590.0	58313.0	56459.0	47705.0	28932.0	33760.0	53536.0	55570.0	40887.0	38772.0	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	304164.0	633636.0	267476.0	102677.0	198300.0	408173.0	582048.0	299882.0	-486822.0	119226.0	129313.0	61095.0
Currency and deposits	-8861.0	192550.0	-26864.0	-172497.0	8391.0	97128.0	123227.0	39982.0	-23641.0	-40682.0	312775.0	172217.0
Securities other than shares	28845.0	-5403.0	-14827.0	-44303.0	-20091.0	-29634.0	-2818.0	-31264.0	41025.0	19515.0	-48332.0	-21526.0
Loans	115760.0	149956.0	42002.0	125564.0	77560.0	45048.0	10350.0	120838.0	-124267.0	-53448.0	-155865.0	-37571.0
Shares and other equity	137381.0	241942.0	202954.0	176153.0	34305.0	320508.0	372555.0	141640.0	-399238.0	87754.0	-96627.0	-163335.0
Insurance technical reserves	16385.0	22431.0	20328.0	24274.0	17098.0	21185.0	15581.0	11886.0	19860.0	25791.0	25218.0	26468.0
Financial derivatives	12120.0	6951.0	228.0	9687.0	20971.0	-11369.0	26062.0	5383.0	28290.0	68008.0	77751.0	58412.0
Other accounts payable	2534.0	25209.0	43655.0	-16201.0	60064.0	-34693.0	37091.0	11417.0	-28851.0	12288.0	14393.0	16352.0
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 66239.0	67060.0	56138.0	58038.0	45291.0	28728.0	36643.0	52712.0	56587.0	34150.0	31071.0	50077.0
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	370403.0	700696.0	323614.0	160715.0	243591.0	436901.0	618691.0	352594.0	-430235.0	153376.0	160384.0	111172.0
Monetary gold and SDRs	51.0	-217.0	-90.0	-115.0	12.0	184.0	-287.0	-6.0	268.0	284.0	-30.0	10592.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Currency and deposits	13109.0	200193.0	-30056.0	-155338.0	17448.0	85568.0	82577.0	75646.0	-33100.0	-30777.0	284147.0	119428.0
Securities other than shares	-8192.0	-2725.0	14909.0	-14171.0	37098.0	34397.0	59253.0	13133.0	18836.0	23421.0	56753.0	90625.0
Loans	166301.0	194777.0	144961.0	-20442.0	48126.0	12628.0	96020.0	138392.0	6933.0	3074.0	-62418.0	52820.0
Shares and other equity	153308.0	295194.0	162586.0	357319.0	103886.0	290616.0	343743.0	150364.0	-432725.0	67312.0	-174734.0	-263596.0
Insurance technical reserves	22.0	6865.0	2119.0	5187.0	-4405.0	-1224.0	-5007.0	-3058.0	-2085.0	386.0	1095.0	1177.0
Financial derivatives	24629.0	22171.0	-7410.0	-4671.0	17682.0	21887.0	17160.0	-20979.0	41845.0	61705.0	61959.0	65831.0
Other accounts receivable	21175.0	-15562.0	36595.0	-7054.0	23744.0	-7155.0	25232.0	-898.0	-30207.0	27971.0	-6388.0	34295.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.9 Combined Sectors: Households and NPISH (S.14 + S.15)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	160779.0	167409.0	169870.0	172554.0	178213.0	185805.0	192820.0	203212.0	216645.0	228550.0	222981.0	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	80995.0	84401.0	90928.0	91546.0	91852.0	95889.0	96843.0	100169.0	104750.0	110897.0	107426.0	...
VALUE ADDED GROSS, at basic prices	79784.0	83008.0	78942.0	81008.0	86361.0	89916.0	95977.0	103043.0	111895.0	117653.0	115555.0	...
Less: Consumption of fixed capital	26973.0	26335.0	26040.0	26172.0	26123.0	26161.0	26644.0	27380.0	29064.0	30970.0	33109.0	...
VALUE ADDED NET, at basic prices	52811.0	56673.0	52902.0	54836.0	60238.0	63755.0	69333.0	75663.0	82831.0	86683.0	82446.0	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	79784.0	83008.0	78942.0	81008.0	86361.0	89916.0	95977.0	103043.0	111895.0	117653.0	115555.0	...
II.1.1 Generation of income account - Uses												
Compensation of employees	15196.0	15732.0	15617.0	15191.0	15427.0	16086.0	16948.0	17512.0	18433.0	18996.0	19531.0	...
Other taxes less Other subsidies on production	-146.0	-81.0	82.0	183.0	555.0	431.0	615.0	590.0	595.0	636.0	-4086.0	...
Other taxes on production	1630.0	1719.0	1762.0	1914.0	2164.0	2117.0	2170.0	2258.0	2382.0	2459.0	2650.0	...
Less: Other subsidies on production	1776.0	1800.0	1680.0	1731.0	1609.0	1686.0	1555.0	1668.0	1787.0	1823.0	6736.0	...
OPERATING SURPLUS, GROSS	8911.0	10197.0	5917.0	7752.0	10180.0	10662.0	12125.0	15354.0	19333.0	20283.0	22102.0	...
MIXED INCOME, GROSS	55823.0	57160.0	57326.0	57882.0	60199.0	62737.0	66289.0	69587.0	73534.0	77738.0	78008.0	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	8911.0	10197.0	5917.0	7752.0	10180.0	10662.0	12125.0	15354.0	19333.0	20283.0	22102.0	...
MIXED INCOME, GROSS	55823.0	57160.0	57326.0	57882.0	60199.0	62737.0	66289.0	69587.0	73534.0	77738.0	78008.0	...
Compensation of employees	304293.0	311733.0	316191.0	317471.0	321512.0	323579.0	333541.0	345296.0	361477.0	378807.0	393261.0	...
Property income	49650.0	52903.0	53147.0	52887.0	56118.0	58590.0	57057.0	55629.0	58038.0	62479.0	53950.0	...
II.1.2 Allocation of primary income account - Uses												
Property income	14411.0	16371.0	9720.0	8069.0	7975.0	7017.0	6406.0	6803.0	8601.0	6867.0	5306.0	...
BALANCE OF PRIMARY INCOMES	404266.0	415622.0	422861.0	427923.0	440034.0	448551.0	462606.0	479063.0	503781.0	532440.0	542015.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	404266.0	415622.0	422861.0	427923.0	440034.0	448551.0	462606.0	479063.0	503781.0	532440.0	542015.0	...
Social contributions	518.0	539.0	362.0	318.0	280.0	244.0	276.0	337.0	362.0	379.0	402.0	...
Social benefits other than social transfers in kind	111864.0	117129.0	120148.0	123917.0	125170.0	124898.0	127121.0	129614.0	131803.0	135681.0	143370.0	...
Other current transfers	25036.0	25823.0	25545.0	25235.0	24322.0	24375.0	24461.0	25663.0	25936.0	26300.0	26032.0	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	53786.0	52642.0	49794.0	49767.0	52400.0	58087.0	56755.0	68250.0	68119.0	75389.0	78623.0	...
Social contributions	143644.0	153977.0	164146.0	168374.0	169852.0	166887.0	174659.0	173348.0	182353.0	190377.0	191747.0	...
Social benefits other than social transfers in kind	518.0	539.0	362.0	318.0	280.0	244.0	276.0	337.0	362.0	379.0	402.0	...
Other current transfers	22871.0	23807.0	23463.0	24380.0	24545.0	23923.0	24097.0	25465.0	25460.0	26108.0	25239.0	...
GROSS DISPOSABLE INCOME	320865.0	328148.0	331151.0	334554.0	342729.0	348927.0	358677.0	367277.0	385588.0	402547.0	415808.0	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	320865.0	328148.0	331151.0	334554.0	342729.0	348927.0	358677.0	367277.0	385588.0	402547.0	415808.0	...
Adjustment for the change in net equity of households on pension funds	16097.0	18112.0	21280.0	22545.0	23423.0	23279.0	22199.0	20813.0	22263.0	27270.0	25045.0	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	290509.0	296819.0	297167.0	300441.0	304244.0	310816.0	316041.0	327261.0	341560.0	353547.0	335225.0	...
Individual consumption expenditure	290509.0	296819.0	297167.0	300441.0	304244.0	310816.0	316041.0	327261.0	341560.0	353547.0	335225.0	...
SAVING, GROSS	46453.0	49441.0	55264.0	56658.0	61908.0	61390.0	64835.0	60829.0	66291.0	76270.0	105628.0	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	46453.0	49441.0	55264.0	56658.0	61908.0	61390.0	64835.0	60829.0	66291.0	76270.0	105628.0	...
Capital transfers, receivable less payable	-1243.0	-1126.0	-918.0	-1669.0	-1360.0	-1432.0	-1726.0	-1845.0	-1684.0	-1627.0	-1828.0	...
Capital transfers, receivable	5942.0	5674.0	5801.0	5749.0	5812.0	6120.0	6200.0	6216.0	6390.0	6421.0	6920.0	...
Less: Capital transfers, payable	7185.0	6800.0	6719.0	7418.0	7172.0	7552.0	7926.0	8061.0	8074.0	8048.0	8748.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	18237.0	21980.0	28306.0	28817.0	34425.0	33797.0	36465.0	31604.0	35543.0	43673.0	70691.0	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	34360.0	33135.0	30064.0	26599.0	29898.0	33973.0	40472.0	42130.0	47141.0	52954.0	52790.0	...
Gross fixed capital formation	33876.0	33016.0	29850.0	26628.0	29668.0	33810.0	40374.0	41927.0	46970.0	52594.0	52734.0	...
Changes in inventories	380.0	27.0	113.0	-150.0	219.0	139.0	77.0	178.0	147.0	351.0	62.0	...
Acquisitions less disposals of valuables	104.0	92.0	101.0	121.0	11.0	24.0	21.0	25.0	24.0	9.0	-6.0	...
Acquisitions less disposals of non-produced non-financial assets	-134.0	550.0	201.0	146.0	564.0	373.0	512.0	510.0	700.0	784.0	783.0	...
NET LENDING (+) / NET BORROWING (-)	10984.0	14630.0	24081.0	28244.0	30086.0	25612.0	22125.0	16344.0	16766.0	20905.0	50227.0	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	23710.0	1928.0	3962.0	-6365.0	-594.0	8642.0	8035.0	13818.0	12619.0	12324.0	16891.0	34878.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	19872.0	9810.0	4282.0	-9023.0	-4171.0	8233.0	9043.0	12388.0	12296.0	10820.0	16638.0	33100.0
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Financial derivatives	4.0	-17.0	-14.0	-8.0	-15.0	-9.0	-14.0	-16.0	-15.0	-15.0	-2.0	-9.0
Other accounts payable	3834.0	-7865.0	-306.0	2666.0	3592.0	418.0	-994.0	1446.0	338.0	1519.0	255.0	1787.0
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	9648.0	17181.0	21951.0	22850.0	31115.0	26592.0	18981.0	13672.0	18767.0	25908.0	50394.0	47312.0
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	33358.0	19109.0	25913.0	16485.0	30521.0	35234.0	27016.0	27490.0	31386.0	38232.0	67285.0	82190.0
Currency and deposits	10282.0	16538.0	14505.0	874.0	6305.0	4604.0	8543.0	6647.0	9491.0	21476.0	43977.0	35690.0
Securities other than shares	-2835.0	-2710.0	-3438.0	-4625.0	-2294.0	-1459.0	-749.0	-707.0	-69.0	-369.0	-141.0	-475.0
Loans	-36.0	-375.0	-286.0	-301.0	176.0	115.0	-323.0	181.0	499.0	145.0	329.0	256.0
Shares and other equity	8098.0	-10954.0	-6358.0	-3815.0	-5760.0	8604.0	3073.0	3158.0	542.0	-6533.0	-3010.0	17158.0
Insurance technical reserves	14204.0	18834.0	19761.0	21866.0	23589.0	22426.0	19641.0	17792.0	20228.0	25152.0	23648.0	25290.0
Financial derivatives	86.0	42.0	50.0	-11.0	-58.0	91.0	-18.0	60.0	213.0	3.0	99.0	74.0
Other accounts receivable	3559.0	-2266.0	1679.0	2497.0	8563.0	853.0	-3151.0	359.0	482.0	-1642.0	2383.0	4197.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

## New Caledonia

### Source

Response to the United Nations national accounts questionnaire from the Institut de la Statistique et des Etudes Economiques (ISEE), Nouméa, Nouvelle-Calédonie.

### General

The estimates shown in the tables below have been adjusted by the Institut de la Statistique et des Etudes Economiques (ISEE) Nouméa, Nouvelle-Calédonie in accordance with the United Nations System of National Accounts 1993 (1993 SNA), so far as the existing data would permit. When the scope and coverage differ for conceptual or statistical reasons from the definitions and classifications recommended in SNA, a footnote is indicated to the relevant tables.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 100: 1993 SNA, CFP franc, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100											
	Expenditures of the gross domestic product											
Final consumption expenditure	719221.0	754292.0	783381.0	803400.0	823286.0	842243.0						
Household final consumption expenditure	518418.0	547568.0	571650.0	583045.0	599465.0	615068.0						
NPISHs final consumption expenditure	...	...	...	...	...	...						
General government final consumption expenditure	200803.0	206724.0	211731.0	220355.0	223821.0	227175.0						
Gross capital formation	357765.0	369746.0	367086.0	358859.0	340112.0	326330.0						
Gross fixed capital formation	363022.0	380315.0	376108.0	344539.0	334161.0	330185.0						
Changes in inventories	-5257.0	-10569.0	-9022.0	14320.0	5951.0	-3855.0						
Acquisitions less disposals of valuables	...	...	...	...	...	...						
Exports of goods and services	170264.0	178291.0	159320.0	143411.0	177551.0	169818.0						
Less: Imports of goods and services	404337.0	414904.0	412641.0	393566.0	385664.0	394515.0						
Equals: GROSS DOMESTIC PRODUCT	842913.0	887425.0	897146.0	912104.0	955285.0	945740.0						

**Table 2.1 Value added by industries at current prices (ISIC Rev. 3)**

Series 100: 1993 SNA, CFP franc, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100											
	Industries											
Agriculture, hunting, forestry; fishing	11335.0	12142.0	14753.0	15627.0	16932.0	17842.0						
Agriculture, hunting, forestry	9972.0	10722.0	13074.0	13849.0	15141.0	15908.0						
Agriculture, hunting and related service activities	9812.0	10602.0	12947.0	13699.0	15116.0	15758.0						
Forestry, logging and related service activities	160.0	120.0	127.0	150.0	25.0	150.0						
Fishing	1363.0	1420.0	1679.0	1778.0	1791.0	1934.0						
Mining and quarrying	...	...	...	...	...	...						
Manufacturing <sup>a</sup>	123693.0	112331.0	86251.0	81452.0	106112.0	82633.0						

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Electricity, gas and water supply	12212.0	12516.0	11266.0	13912.0	17163.0	18322.0						
Construction	84621.0	99729.0	106845.0	110612.0	105341.0	106886.0						
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants <sup>b</sup>	95297.0	100581.0	100523.0	100702.0	105518.0	103792.0						
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	95297.0	100581.0	100523.0	100702.0	105518.0	103792.0						
Hotels and restaurants	...	...	...	...	...	...						
Transport, storage and communications	56596.0	56448.0	58474.0	61067.0	61294.0	65478.0						
Financial intermediation; real estate, renting and business activities <sup>c</sup>	91988.0	106239.0	109725.0	110812.0	118275.0	114060.0						
Financial intermediation	31865.0	32967.0	32643.0	31479.0	35638.0	35969.0						
Real estate, renting and business activities	60123.0	73272.0	77082.0	79333.0	82637.0	78091.0						
Public administration and defence; compulsory social security	130882.0	130861.0	134856.0	137046.0	138995.0	142428.0						
Education; health and social work; other community, social and personal services <sup>d</sup>	172084.0	186301.0	200391.0	206404.0	211293.0	217248.0						
Private households with employed persons	...	...	...	...	...	...						
Equals: VALUE ADDED, GROSS, in basic prices	778708.0	817148.0	823084.0	837634.0	880923.0	868689.0						
Less: Financial intermediation services indirectly measured (FISIM)	23191.0	23627.0	23619.0	21532.0	25124.0	25459.0						
Plus: Taxes less Subsidies on products	87396.0	93904.0	97681.0	96002.0	99486.0	100646.0						
Plus: Taxes on products	89605.0	95679.0	99750.0	98887.0	102657.0	103745.0						
Less: Subsidies on products	2209.0	1775.0	2069.0	2885.0	3171.0	3099.0						
Equals: GROSS DOMESTIC PRODUCT	842913.0	887425.0	897146.0	912104.0	955285.0	943876.0						

<sup>a</sup> Includes Mining and quarrying.

<sup>b</sup> Excludes Hotels and restaurants.

<sup>c</sup> Excludes Real estate.

<sup>d</sup> Includes hotels and restaurants, real estate, and private households with employed persons.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Total Economy**

Series 100: 1993 SNA, CFP franc, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	1571460.0	1681020.0	1716077.0	1722080.0	1805881.0	1768197.0						
Less: Intermediate consumption, at purchaser's prices	792749.0	863876.0	892993.0	884446.0	924958.0	899508.0						
Equals: VALUE ADDED, GROSS, at basic prices	778708.0	817148.0	823084.0	837634.0	880923.0	868689.0						
Compensation of employees	...	...	...	...	...	...						
Taxes on production and imports, less Subsidies	...	...	...	...	...	...						
OPERATING SURPLUS, GROSS	...	...	...	...	...	...						
MIXED INCOME, GROSS	...	...	...	...	...	...						

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Total Economy only: Adjustment for FISIM (if FISIM is not distributed to uses)	23191.0	23627.0	23619.0	21532.0	25124.0	25459.0						
Gross capital formation	357765.0	369746.0	367086.0	358859.0	340112.0	326330.0						
Gross fixed capital formation	363022.0	380315.0	376108.0	344539.0	334161.0	330185.0						
Changes in inventories Acquisitions less disposals of valuables	-5257.0	-10569.0	-9022.0	14320.0	5951.0	-3855.0						
	...	...	...	...	...	...						

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Agriculture, hunting, forestry; fishing (A+B)**

<b>Series 100:</b> 1993 SNA, CFP franc, Western calendar year											<b>Data in millions</b>	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	27344.0	29780.0	32122.0	34675.0	36487.0	38318.0						
Less: Intermediate consumption, at purchaser's prices	16009.0	17638.0	17369.0	19048.0	19555.0	20476.0						
Equals: VALUE ADDED, GROSS, at basic prices	11335.0	12142.0	14753.0	15627.0	16932.0	17842.0						
Compensation of employees	...	...	...	...	...	...						
Taxes on production and imports, less Subsidies	...	...	...	...	...	...						
OPERATING SURPLUS, GROSS	...	...	...	...	...	...						
MIXED INCOME, GROSS	...	...	...	...	...	...						
Gross capital formation	...	...	...	...	...	...						

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Manufacturing (D)**

<b>Series 100:</b> 1993 SNA, CFP franc, Western calendar year											<b>Data in millions</b>	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices <sup>a</sup>	291494.0	310968.0	289350.0	287367.0	335861.0	321278.0						
Less: Intermediate consumption, at purchaser's prices <sup>a</sup>	167801.0	198637.0	203099.0	205915.0	229749.0	238645.0						
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	123693.0	112331.0	86251.0	81452.0	106112.0	82633.0						
Compensation of employees	...	...	...	...	...	...						
Taxes on production and imports, less Subsidies	...	...	...	...	...	...						
OPERATING SURPLUS, GROSS	...	...	...	...	...	...						
MIXED INCOME, GROSS	...	...	...	...	...	...						
Gross capital formation	...	...	...	...	...	...						

<sup>a</sup> Includes Mining and quarrying.



**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Electricity, gas and water supply (E)**

Series 100: 1993 SNA, CFP franc, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	65066.0	73275.0	78760.0	79909.0	85831.0	83349.0						
Less: Intermediate consumption, at purchaser's prices	52854.0	60759.0	67494.0	65997.0	68668.0	65027.0						
Equals: VALUE ADDED, GROSS, at basic prices	12212.0	12516.0	11266.0	13912.0	17163.0	18322.0						
Compensation of employees	...	...	...	...	...	...						
Taxes on production and imports, less Subsidies	...	...	...	...	...	...						
OPERATING SURPLUS, GROSS	...	...	...	...	...	...						
MIXED INCOME, GROSS	...	...	...	...	...	...						
Gross capital formation	...	...	...	...	...	...						

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Construction (F)**

Series 100: 1993 SNA, CFP franc, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	317226.0	336095.0	343145.0	324633.0	319061.0	287344.0						
Less: Intermediate consumption, at purchaser's prices	232605.0	236366.0	236300.0	214021.0	213720.0	180458.0						
Equals: VALUE ADDED, GROSS, at basic prices	84621.0	99729.0	106845.0	110612.0	105341.0	106886.0						
Compensation of employees	...	...	...	...	...	...						
Taxes on production and imports, less Subsidies	...	...	...	...	...	...						
OPERATING SURPLUS, GROSS	...	...	...	...	...	...						
MIXED INCOME, GROSS	...	...	...	...	...	...						
Gross capital formation	...	...	...	...	...	...						

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Wholesale retail trade, repair of motor vehicles, motorcycles, etc.; hotels and restaurants (G+H)**

Series 100: 1993 SNA, CFP franc, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices <sup>a</sup>	157963.0	165569.0	170178.0	171867.0	179192.0	178100.0						
Less: Intermediate consumption, at purchaser's prices <sup>a</sup>	62666.0	64988.0	69655.0	71165.0	73674.0	74308.0						
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	95297.0	100581.0	100523.0	100702.0	105518.0	103792.0						
Compensation of employees	...	...	...	...	...	...						

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Excludes Hotels and restaurants.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Transport, storage and communications (I)**

<b>Series 100: 1993 SNA, CFP franc, Western calendar year</b>												<b>Data in millions</b>
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	112046.0	118058.0	122950.0	125247.0	126472.0	129278.0						
Less: Intermediate consumption, at purchaser's prices	55450.0	61610.0	64476.0	64180.0	65178.0	63800.0						
Equals: VALUE ADDED, GROSS, at basic prices	56596.0	56448.0	58474.0	61067.0	61294.0	65478.0						
Compensation of employees	...	...	...	...	...	...						
Taxes on production and imports, less Subsidies	...	...	...	...	...	...						
OPERATING SURPLUS, GROSS	...	...	...	...	...	...						
MIXED INCOME, GROSS	...	...	...	...	...	...						
Gross capital formation	...	...	...	...	...	...						

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Financial intermediation; real estate, renting and business activities (J+K)**

<b>Series 100: 1993 SNA, CFP franc, Western calendar year</b>												<b>Data in millions</b>
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices <sup>a</sup>	151732.0	177223.0	188365.0	191075.0	199371.0	189906.0						
Less: Intermediate consumption, at purchaser's prices <sup>a</sup>	59744.0	70984.0	78640.0	80263.0	81096.0	75846.0						
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	91988.0	106239.0	109725.0	110812.0	118275.0	114060.0						
Compensation of employees	...	...	...	...	...	...						
Taxes on production and imports, less Subsidies	...	...	...	...	...	...						
OPERATING SURPLUS, GROSS	...	...	...	...	...	...						
MIXED INCOME, GROSS	...	...	...	...	...	...						
Gross capital formation	...	...	...	...	...	...						

<sup>a</sup> Excludes Real estate.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Public administration and defense; compulsory social security (L)**

Series 100: 1993 SNA, CFP franc, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	170414.0	172849.0	178716.0	184935.0	188688.0	192477.0						
Less: Intermediate consumption, at purchaser's prices	39532.0	41988.0	43860.0	47889.0	49693.0	50049.0						
Equals: VALUE ADDED, GROSS, at basic prices	130882.0	130861.0	134856.0	137046.0	138995.0	142428.0						
Compensation of employees	...	...	...	...	...	...						
Taxes on production and imports, less Subsidies	...	...	...	...	...	...						
OPERATING SURPLUS, GROSS	...	...	...	...	...	...						
MIXED INCOME, GROSS	...	...	...	...	...	...						
Gross capital formation	...	...	...	...	...	...						

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Education; health and social work; other community, social and personal services (M+N+O)**

Series 100: 1993 SNA, CFP franc, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices <sup>a</sup>	278172.0	297207.0	312491.0	322372.0	334918.0	348147.0						
Less: Intermediate consumption, at purchaser's prices <sup>a</sup>	106088.0	110906.0	112100.0	115968.0	123625.0	130899.0						
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	172084.0	186301.0	200391.0	206404.0	211293.0	217248.0						
Compensation of employees	...	...	...	...	...	...						
Taxes on production and imports, less Subsidies	...	...	...	...	...	...						
OPERATING SURPLUS, GROSS	...	...	...	...	...	...						
MIXED INCOME, GROSS	...	...	...	...	...	...						
Gross capital formation	...	...	...	...	...	...						

<sup>a</sup> Includes hotels and restaurants, real estate, and private households with employed persons.

## New Zealand

### Source

The preparation of the annual national accounts statistics are undertaken by Statistics New Zealand, Wellington. The data provided to UNSD is received through the Organisation for Economic Cooperation and Development (OECD), Paris.

Detailed methodology of national accounts could be found in the Office for Statistics New Zealand website: [http://www.stats.govt.nz/browse\\_for\\_stats/economic\\_indicators/NationalAccounts/impr-macro-econ-stats/preview-2014-nat-acct-improvts.aspx](http://www.stats.govt.nz/browse_for_stats/economic_indicators/NationalAccounts/impr-macro-econ-stats/preview-2014-nat-acct-improvts.aspx).

### General

From November 2014, these national accounts estimates are compiled according to the 2008 SNA ('System of National Accounts 2008', Commission of the European Communities-Eurostat, International Monetary Fund, Organisation for Economic Co-operation and Development, United Nations and World Bank, 2009).

The financial intermediation services indirectly measured (FISIM) are allocated to industries and institutional sectors.

All the data refer to fiscal years beginning on the 1st April of the year indicated.

Original chain constant price estimates are referenced to fiscal year 2009-2010.

### Methodology:

#### Overview of GDP Compilation

In the New Zealand System of National Accounts, the items making up GDP and expenditure on GDP are estimated independently using diverse data sources. Annual supply-use analyses (for the years 1987 to n-3) result in balanced GDP and expenditure accounts which are published as final estimates. The results for the most recent 2 years are published as provisional estimates at the total economy level. The income and expenditure measures of GDP are used in the calculation of provisional estimates.

#### Expenditure Approach

The expenditure-based measure of GDP is obtained by summing the components of final demand comprising:

- Government final consumption expenditure – estimates are derived from production accounts compiled mostly from data obtained through the Central Government Financial System (CFIS) and the Local Authority Survey.
- Household consumption expenditure of goods and services – predominantly obtained from quarterly Retail Trade Surveys and the Household Economic Survey. Expenditure overseas by New Zealand resident households and expenditure in New Zealand by foreign tourists is obtained from Balance of Payments (BoP) statistics.
- Gross fixed capital formation by industry – estimates are derived by reconciling supply-side economy-wide totals by asset type and demand-side industry estimates. The Annual Enterprise Survey (AES) is the key data source used to compile industry statistics, supplemented with data from annual reports, central and local government surveys and the Agriculture Production Survey. For residential and non-residential building investment, the all-sector totals are derived using work put in place from the quarterly Building Activity Survey. In terms of transport equipment, some of the components are valued as the number of new vehicle registrations multiplied by an average price, with the remainder calculated as the value of imports plus domestic production. The plant, machinery and equipment all-sector total is calculated as the value of imports plus domestic production.

- Changes in inventories – estimates are based mostly on quarterly wholesale and retail trade stock surveys. Other sources used include the Agriculture Production Survey, statistics from the Ministry of Agriculture and Forestry (MAF), and the AES.
- Exports and imports of goods and services – estimates are based on overseas trade data and BoP statistics.

## Income Approach

The income-based measure of GDP represents the income earned from production in New Zealand, whether that is carried out by New Zealanders or foreign firms operating in New Zealand. This is comprised of:

- Compensation of employees – estimates are obtained from labour market statistics, tax data, AES results, annual report analysis, central and local government surveys.
- Operating surplus – derived as a residual item. Taxes on production and imports, and subsidies are obtained from CFIS.
- Consumption of fixed capital at replacement cost – estimates are obtained from the capital stock perpetual inventory method.

## Production Approach

The production-based measure of GDP is calculated as the total market value of goods and services produced in New Zealand after deducting the cost of goods and services utilised in this process, but before the deduction of consumption of fixed capital allowances.

Most industry production accounts are compiled from income and expenditure data sourced from the AES. These may be supplemented by data derived from other sources including annual reports, the Quarterly Manufacturing Survey, the Quarterly Employment Survey, the Labour Cost Index and the Producers Price Index. There are some exceptions:

- Agriculture value added - obtained by deducting the cost of inputs from the gross value of production. Output is calculated as the sum of sales and stock change by product. Volumes data is derived from a number of sources including the Agriculture Production survey, livestock slaughter statistics and annual reports, whilst prices data is collected from organizations including MAF and Meat and Wool New Zealand.
- Government value added – compiled from data obtained through the CFIS and the Local Authority Survey.
- Industry value added – industry value added for the following is calculated using a number of sources other than AES: water supply, owner builders, superannuation operation, residential and commercial property operators and developers, owner-occupied dwellings, private households employing staff and religious organizations.

For constant prices estimates, the industry 'elemental series' that make up the production-based GDP, in most cases, are calculated by extrapolating value added, using indicator series that represent the quantities of output produced. Double deflation is not widely used with the only exceptions being for the agriculture and electricity industries on a quarterly basis, and for water transport and business services on an annual basis.

The chain-volume measures of GDP and expenditure on GDP are constructed by:

- compiling a Laspeyres volume index of the component in question, using the previous year's prices as weights; and then
- chaining the sequence of annual movements to produce a continuous time series.

This procedure is used at different levels within the accounts. For example, GDP is compiled by weighting together

the individual industry value-added components to produce a Laspeyres volume index for each quarter, and then linking the resulting indexes to produce the GDP time series. Each industry component, such as transport and communication, is also a chained-volume series. At this lowest level, the 'elemental series' are not chained and are either single series in their own right or fixed-weight series comprising a number of components.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, New Zealand dollar, Fiscal year beginning 1 April

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	157649.0	165926.0	170042.0	177510.0	184926.0	193685.0	206492.0	219132.0	232987.0	246259.0	255550.0	...
Household final consumption expenditure	114938.0	121466.0	125350.0	131170.0	136563.0	143635.0	154321.0	163885.0	173921.0	181711.0	185202.0	...
NPISHs final consumption expenditure	2650.0	2746.0	2539.0	2710.0	2806.0	2821.0	2945.0	3155.0	3245.0	3325.0	2976.0	...
General government final consumption expenditure	40061.0	41714.0	42153.0	43630.0	45557.0	47229.0	49226.0	52092.0	55821.0	61223.0	67372.0	...
Individual consumption expenditure	25006.0	26072.0	26587.0	27507.0	28782.0	29727.0	30420.0	32200.0	34939.0	38130.0	41395.0	...
Collective consumption expenditure	15055.0	15642.0	15566.0	16124.0	16775.0	17502.0	18806.0	19891.0	20881.0	23093.0	25974.0	...
Gross capital formation	41024.0	43799.0	45934.0	51533.0	55800.0	59224.0	62690.0	68920.0	73477.0	76740.0	72967.0	...
Gross fixed capital formation	40162.0	42531.0	45145.0	49689.0	54540.0	58496.0	61215.0	66780.0	72022.0	75814.0	73503.0	...
Changes in inventories	862.0	1268.0	789.0	1844.0	1260.0	728.0	1475.0	2140.0	1455.0	926.0	-536.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	61559.0	64749.0	62766.0	67076.0	67906.0	71277.0	72240.0	80157.0	85378.0	88504.0	71558.0	...
Exports of goods	45290.0	48042.0	46528.0	50409.0	49212.0	48877.0	48930.0	54895.0	58822.0	60916.0	58505.0	...
Exports of services	16269.0	16707.0	16238.0	16667.0	18694.0	22400.0	23310.0	25261.0	26556.0	27588.0	13053.0	...
Less: Imports of goods and services	56891.0	61448.0	61253.0	63328.0	65962.0	68846.0	70150.0	77404.0	85515.0	87536.0	72828.0	...
Imports of goods	42363.0	46079.0	46012.0	47730.0	49665.0	51376.0	51858.0	57672.0	63293.0	63923.0	56797.0	...
Imports of services	14528.0	15369.0	15241.0	15598.0	16298.0	17469.0	18292.0	19733.0	22222.0	23613.0	16031.0	...
Equals: GROSS DOMESTIC PRODUCT	203342.0	213025.0	217489.0	232792.0	242670.0	255340.0	271271.0	290804.0	306327.0	323967.0	327246.0	353438.0

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, New Zealand dollar, Fiscal year beginning 1 April

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2009</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	154656.0	159001.0	161659.0	167076.0	172438.0	178873.0	188422.0	197005.0	205445.0	211974.0	216319.0	...
Household final consumption expenditure	112883.0	116465.0	119437.0	123982.0	128015.0	133526.0	142215.0	149177.0	156187.0	160118.0	160969.0	...
NPISHs final consumption expenditure	2608.0	2670.0	2444.0	2554.0	2705.0	2717.0	2775.0	2803.0	2726.0	2789.0	2616.0	...
General government final consumption expenditure	39165.0	39866.0	39774.0	40536.0	41713.0	42623.0	43420.0	45010.0	46521.0	49057.0	52732.0	...
Gross capital formation	41196.0	44503.0	46155.0	49755.0	53984.0	55083.0	56615.0	61227.0	63778.0	64816.0	60850.0	...
Gross fixed capital formation	40671.0	43116.0	45469.0	49778.0	53803.0	55737.0	56969.0	60919.0	64088.0	65763.0	62626.0	...
Changes in inventories	444.0	1083.0	518.0	154.0	1366.0	688.0	878.0	1438.0	1008.0	502.0	-234.0	...
Acquisitions less disposals of valuables												

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2009</b>											
Exports of goods and services	57407.0	58724.0	60510.0	60592.0	63410.0	67368.0	68416.0	70846.0	72853.0	72672.0	59859.0	...
Exports of goods	41119.0	42239.0	44503.0	44381.0	45630.0	46746.0	47535.0	48986.0	50880.0	50609.0	49751.0	...
Exports of services	16287.0	16467.0	15870.0	16077.0	17806.0	20887.0	21422.0	22605.0	23186.0	23665.0	11038.0	...
Less: Imports of goods and services	57219.0	60980.0	61789.0	66811.0	71768.0	73400.0	77211.0	82791.0	86052.0	86943.0	73111.0	...
Imports of goods	42528.0	45403.0	46331.0	50286.0	54662.0	56339.0	59388.0	64453.0	66393.0	66560.0	60784.0	...
Imports of services	14691.0	15576.0	15449.0	16513.0	17290.0	17509.0	18589.0	19630.0	21206.0	21989.0	14042.0	...
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 196041.0	201226.0	206453.0	210611.0	218192.0	227831.0	236291.0	246581.0	256491.0	263145.0	262331.0	275507.0

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

**Series 1000:** 2008 SNA, New Zealand dollar, Fiscal year beginning 1 April

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	203342.0	213025.0	217489.0	232793.0	242670.0	255340.0	271271.0	290804.0	306327.0	323967.0	326507.0	
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Sum of Compensation of employees and property income - from and to the rest of the world, net	<sup>a</sup> -10108.0	-9656.0	-9052.0	-9175.0	-9774.0	-8471.0	-8738.0	-10927.0	-11057.0	-8010.0	-5615.0	
Plus: Sum of Compensation of employees and property income - from the rest of the world	<sup>b</sup> 5551.0	6439.0	6808.0	7098.0	7209.0	8109.0	8274.0	8425.0	9232.0	8715.0	9159.0	
Less: Sum of Compensation of employees and property income - to the rest of the world	<sup>c</sup> 15659.0	16095.0	15860.0	16273.0	16983.0	16580.0	17012.0	19352.0	20289.0	16725.0	14774.0	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Equals: GROSS NATIONAL INCOME	193234.0	203369.0	208436.0	223617.0	232895.0	246869.0	262533.0	279876.0	295269.0	315957.0	320892.0	
Plus: Current transfers - from and to the rest of the world, net	-175.0	-343.0	-409.0	-437.0	-338.0	-266.0	-192.0	-362.0	-251.0	-565.0	-1290.0	
Plus: Current transfers - from the rest of the world	1173.0	1263.0	1275.0	1271.0	1971.0	2166.0	2318.0	2334.0	2758.0	2653.0	1665.0	
Less: Current transfers - to the rest of the world	1348.0	1606.0	1684.0	1708.0	2309.0	2432.0	2510.0	2696.0	3009.0	3218.0	2955.0	
Equals: GROSS NATIONAL DISPOSABLE INCOME	193058.0	203026.0	208027.0	223181.0	232558.0	246603.0	262341.0	279515.0	295019.0	315393.0	319602.0	
Less: Final consumption expenditure / Actual final consumption	157649.0	165925.0	170042.0	177511.0	184925.0	193685.0	206492.0	219132.0	232987.0	246259.0	255476.0	
Equals: SAVING, GROSS	35409.0	37101.0	37986.0	45671.0	47633.0	52918.0	55849.0	60384.0	62032.0	69134.0	64126.0	
Plus: Capital transfers - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Less: Gross capital formation	41025.0	43799.0	45934.0	51534.0	55801.0	59224.0	62690.0	68920.0	73477.0	76740.0	72778.0	
Less: Acquisitions less disposals of non-produced non-financial assets	-77.2	-58.5	1.0	-1.5	-36.8	-325.6	-54.3	-233.8	39.0	58.0	29.0	
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	16213.0	-5563.7	-7948.9	-5862.1	-8131.4	-6102.3	-5125.0	-8836.3	-12187.5	-9010.1	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
	Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital											
Less: Consumption of fixed capital	29971.0	30308.0	31029.0	31986.0	33408.0	35948.0	37874.0	39739.0	45170.0	46879.0	48999.0	
Equals: NET NATIONAL INCOME	163263.0	173061.0	177407.0	191632.0	199488.0	210921.0	224660.0	240138.0	250100.0	269078.0	271893.0	
Equals: NET NATIONAL DISPOSABLE INCOME	163087.0	172718.0	176998.0	191195.0	199150.0	210655.0	224467.0	239776.0	249849.0	268514.0	270603.0	
Equals: SAVING, NET	5438.0	6793.0	6957.0	13685.0	14225.0	16970.0	17975.0	20645.0	16862.0	22255.0	15127.0	

<sup>a</sup> Refers to net primary income (i.e. net Compensation of Employees, net property income and net taxes less subsidies on production from/to the Rest of the World).

<sup>b</sup> Refers to primary income receivable from the rest of the world.

<sup>c</sup> Refers to primary income payable to the rest of the world.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

**Series 1000:** 2008 SNA, New Zealand dollar, Fiscal year beginning 1 April

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Industries												
Agriculture, forestry and fishing	13396.0	13387.0	12000.0	16374.0	11592.0	11417.0	15060.0	17195.0	17346.0	18315.0	...	
Manufacturing, mining and quarrying and other industrial activities	32589.0	33920.0	33965.0	34830.0	38044.0	38862.0	37749.0	40482.0	41916.0	43579.0	...	
Manufacturing	22051.0	23315.0	23071.0	23828.0	26866.0	28808.0	27381.0	29642.0	30465.0	31846.0	...	
Construction	10470.0	10804.0	11541.0	12398.0	13833.0	15170.0	16765.0	19018.0	20328.0	22499.0	...	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	31166.0	32671.0	33930.0	36300.0	39180.0	41670.0	43439.0	46139.0	48216.0	49690.0	...	
Information and communication	5855.0	6130.0	6195.0	6454.0	6576.0	6772.0	6736.0	6688.0	7006.0	6987.0	...	
Financial and insurance activities	9975.0	10625.0	10921.0	12265.0	13514.0	13962.0	14491.0	16397.0	17350.0	17798.0	...	
Real estate activities	27132.0	29101.0	30394.0	32273.0	33675.0	36027.0	38994.0	41338.0	44143.0	47438.0	...	
Professional, scientific, technical, administrative and support service activities	19488.0	20041.0	20721.0	22046.0	23125.0	24821.0	27110.0	29126.0	31190.0	33155.0	...	
Public administration and defence, education, human health and social work activities	30767.0	31691.0	32435.0	33376.0	35085.0	36917.0	38734.0	40514.0	43409.0	47018.0	...	
Other service activities	6567.0	6831.0	6994.0	7277.0	7875.0	8240.0	8711.0	9220.0	9769.0	10349.0	...	
Equals: VALUE ADDED, GROSS, at basic prices	187405.0	195200.0	199095.0	213593.0	222501.0	233858.0	247789.0	266117.0	280671.0	296828.0	...	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	15938.0	17825.0	18394.0	19199.0	20169.0	21482.0	23482.0	24687.0	25656.0	27139.0	...	
Plus: Taxes on products	15938.0	17825.0	18394.0	19199.0	20169.0	21482.0	23482.0	24687.0	25656.0	27139.0	26921.0	
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Equals: GROSS DOMESTIC PRODUCT	203342.0	213025.0	217489.0	232793.0	242670.0	255340.0	271271.0	290804.0	306327.0	323967.0	326507.0	



**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, New Zealand dollar, Fiscal year beginning 1 April												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2009</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	10286.0	11566.0	12145.0	12039.0	12646.0	12928.0	12990.0	12490.0	13361.0	13019.0	13445.0	
Manufacturing, mining and quarrying and other industrial activities	31400.0	30718.0	31066.0	31301.0	32123.0	32799.0	33120.0	33627.0	34347.0	34122.0	33544.0	
Manufacturing	21327.0	21260.0	21534.0	21741.0	22212.0	22722.0	23279.0	23765.0	24338.0	24066.0	23738.0	
Construction	10376.0	10368.0	10895.0	11461.0	12464.0	13378.0	14372.0	15707.0	16231.0	17379.0	16873.0	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	31462.0	32413.0	33059.0	34044.0	35813.0	37019.0	38516.0	40229.0	41620.0	42405.0	40110.0	
Information and communication	6224.0	6467.0	6798.0	7422.0	8002.0	8670.0	8341.0	8477.0	9177.0	9334.0	9506.0	
Financial and insurance activities	11202.0	11514.0	11796.0	12204.0	12507.0	12781.0	13177.0	14063.0	14607.0	14848.0	14657.0	
Real estate activities	26135.0	27386.0	28141.0	29026.0	29616.0	31211.0	32798.0	33797.0	34584.0	35499.0	36467.0	
Professional, scientific, technical, administrative and support service activities	19299.0	19582.0	19853.0	20893.0	21551.0	22694.0	24312.0	25628.0	26589.0	27700.0	26931.0	
Public administration and defence, education, human health and social work activities	30051.0	30244.0	30637.0	31085.0	31759.0	32327.0	33297.0	34202.0	35136.0	36212.0	36862.0	
Other service activities	6420.0	6555.0	6537.0	6581.0	6952.0	7000.0	7300.0	7695.0	7890.0	8111.0	7530.0	
Equals: VALUE ADDED, GROSS, at basic prices	182856.0	187070.0	191191.0	196255.0	203609.0	210892.0	218547.0	226263.0	233810.0	238901.0	236398.0	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	14412.0	14647.0	15044.0	15526.0	16236.0	17143.0	18047.0	18783.0	19462.0	19920.0	19224.0	
Plus: Taxes on products	14412.0	14647.0	15044.0	15526.0	16236.0	17143.0	18047.0	18783.0	19462.0	19920.0	19224.0	
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 197268.0	201710.0	206239.0	211798.0	219879.0	228112.0	236706.0	245176.0	253412.0	258968.0	255724.0	

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)****Total Economy**

Series 1000: 2008 SNA, New Zealand dollar, Fiscal year beginning 1 April												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	399636.0	418323.0	427251.0	456127.0	468992.0	483994.0	515274.0	553695.0	591093.0	620501.0	...	
Less: Intermediate consumption, at purchaser's prices	212237.0	223121.0	228152.0	242532.0	246493.0	250139.0	267486.0	287581.0	310426.0	323671.0	...	
Equals: VALUE ADDED, GROSS, at basic prices	187405.0	195200.0	199095.0	213593.0	222501.0	233858.0	247789.0	266117.0	280671.0	296828.0	...	
Compensation of employees	88831.0	92305.0	95053.0	98754.0	104376.0	109939.0	115703.0	122805.0	130565.0	139457.0	143637.0	
Taxes on production and imports, less Subsidies	8891.0	9395.0	10046.0	10779.0	11383.0	12138.0	12486.0	13124.0	14535.0	11251.0	30708.0	
OPERATING SURPLUS, GROSS	<sup>a</sup> 89682.0	93500.0	93996.0	104061.0	106741.0	111781.0	119599.0	130188.0	135571.0	146120.0	152163.0	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	29971.0	30308.0	31029.0	31986.0	33408.0	35948.0	37874.0	39739.0	45170.0	46879.0	48999.0	
OPERATING SURPLUS, NET <sup>b</sup>	59711.0	63192.0	62967.0	72075.0	73333.0	75833.0	81725.0	90449.0	90401.0	99241.0	103164.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	41025.0	43799.0	45934.0	51534.0	55801.0	59224.0	62690.0	68920.0	73477.0	76740.0	72967.0	
Gross fixed capital formation	40162.0	42531.0	45145.0	49689.0	54540.0	58496.0	61215.0	66780.0	72022.0	75814.0	73432.0	
Changes in inventories	862.0	1268.0	789.0	1844.0	1260.0	728.0	1475.0	2140.0	1455.0	926.0	-536.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	2155.5	2181.9	2172.7	2235.8	2317.0	2367.7	2480.5	2582.0	2624.8	2671.1	2691.9	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, New Zealand dollar, Fiscal year beginning 1 April

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	29143.0	30359.0	29294.0	35030.0	30940.0	30310.0	34845.0	38656.0	40736.0	42388.0	...	
Less: Intermediate consumption, at purchaser's prices	15749.0	16971.0	17294.0	18658.0	19350.0	18891.0	19784.0	21461.0	23391.0	24073.0	...	
Equals: VALUE ADDED, GROSS, at basic prices	13396.0	13388.0	11999.0	16374.0	11592.0	11416.0	15061.0	17196.0	17346.0	18315.0	...	
Compensation of employees	2982.0	3145.0	3425.0	3409.0	3623.0	3822.0	3912.0	4254.0	4493.0	4669.0	...	
Taxes on production and imports, less Subsidies	611.0	666.0	688.0	724.0	770.0	816.0	853.0	896.0	945.0	905.0	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	9802.0	9576.0	7889.0	12239.0	7198.0	6778.0	10296.0	12045.0	11909.0	12740.0	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	1893.0	1884.0	1905.0	1920.0	1959.0	2026.0	2171.0	2281.0	2367.0	2910.0	...	
OPERATING SURPLUS, NET <sup>b</sup>	7909.0	7692.0	5984.0	10319.0	5239.0	4752.0	8125.0	9764.0	9542.0	9830.0	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	2488.0 <sup>c</sup>	2389.0 <sup>c</sup>	2649.0 <sup>c</sup>	2717.0 <sup>c</sup>	2952.0 <sup>c</sup>	3065.0 <sup>c</sup>	2739.0 <sup>c</sup>	3455.0	3616.0	3506.0	2956.0	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	147.9	148.9	145.6	145.4	142.6	149.3	163.3	160.5	155.9	158.4	167.2	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

<sup>c</sup> Discrepancy between agricultural sub-industries and total.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, New Zealand dollar, Fiscal year beginning 1 April

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	22081.0	22973.0	21752.0	26605.0	22243.0	21240.0	24990.0	27398.0	28428.0	30370.0		
Less: Intermediate consumption, at purchaser's prices	11440.0	12351.0	12622.0	13495.0	14006.0	13548.0	13882.0	14788.0	15773.0	16564.0		
Equals: VALUE ADDED, GROSS, at basic prices	10643.0	10622.0	9130.0	13111.0	8239.0	7690.0	11109.0	12610.0	12655.0	13806.0		
Compensation of employees	1922.0	2041.0	2261.0	2204.0	2324.0	2452.0	2458.0	2627.0	2751.0	2838.0		
Taxes on production and imports, less Subsidies	672.0	708.0	727.0	760.0	798.0	844.0	877.0	917.0	967.0	985.0		
OPERATING SURPLUS, GROSS <sup>a</sup>	8047.0	7873.0	6144.0	10146.0	5117.0	4395.0	7775.0	9065.0	8937.0	9982.0		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	1386.0	1399.0	1410.0	1421.0	1449.0	1492.0	1569.0	1647.0	1717.0	2071.0		
OPERATING SURPLUS, NET <sup>b</sup>	6661.0	6474.0	4734.0	8725.0	3668.0	2903.0	6206.0	7418.0	7220.0	7911.0		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Gross fixed capital formation	1819.0	1829.0	1979.0	1908.0	2102.0	1944.0	2035.0	...	...	...		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	...	...	...	133.7	132.7	137.1	150.2	146.6	141.4	151.0		

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 1000: 2008 SNA, New Zealand dollar, Fiscal year beginning 1 April

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	3607.0	3585.0	3634.0	4084.0	4013.0	4204.0	4758.0	5539.0	6031.0	5427.0		
Less: Intermediate consumption, at purchaser's prices	2271.0	2450.0	2414.0	2645.0	2719.0	2644.0	3059.0	3440.0	3986.0	3797.0		
Equals: VALUE ADDED, GROSS, at basic prices	1336.0	1135.0	1220.0	1439.0	1294.0	1560.0	1700.0	2100.0	2045.0	1630.0		
Compensation of employees	271.0	261.0	263.0	279.0	280.0	273.0	320.0	342.0	370.0	380.0		
Taxes on production and imports, less Subsidies	-10.0	-5.0	-5.0	-5.0	-4.0	-4.0	-2.0	-1.0	...	...		
OPERATING SURPLUS, GROSS <sup>a</sup>	1075.0	879.0	962.0	1165.0	1018.0	1290.0	1381.0	1759.0	1675.0	1269.0		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	154.0	151.0	155.0	161.0	171.0	175.0	183.0	187.0	199.0	244.0		
OPERATING SURPLUS, NET <sup>b</sup>	921.0	728.0	807.0	1004.0	847.0	1115.0	1198.0	1572.0	1476.0	1025.0		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Gross fixed capital formation	229.0	289.0	296.0	212.0	203.0	125.0	128.0	...	...	...		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	...	9.9	8.6	10.6	10.5	9.9	10.9	12.9	...	...
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1000: 2008 SNA, New Zealand dollar, Fiscal year beginning 1 April

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	3455.0	3801.0	3908.0	4341.0	4684.0	4866.0	5097.0	5719.0	6277.0	6591.0	...	...
Less: Intermediate consumption, at purchaser's prices	2038.0	2170.0	2258.0	2518.0	2625.0	2699.0	2843.0	3233.0	3632.0	3712.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	1417.0	1631.0	1649.0	1824.0	2059.0	2166.0	2252.0	2486.0	2646.0	2879.0	...	...
Compensation of employees	789.0	843.0	901.0	926.0	1019.0	1097.0	1134.0	1285.0	1372.0	1451.0	...	...
Taxes on production and imports, less Subsidies	-51.0	-37.0	-34.0	-31.0	-24.0	-24.0	-22.0	-20.0	-23.0	...	...	...
OPERATING SURPLUS, GROSS	680.0	824.0	783.0	928.0	1063.0	1093.0	1140.0	1221.0	1297.0	1489.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	353.0	334.0	340.0	338.0	339.0	359.0	419.0	447.0	451.0	595.0	...	...
OPERATING SURPLUS, NET <sup>b</sup>	327.0	490.0	443.0	590.0	724.0	734.0	721.0	774.0	846.0	894.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	359.0	331.0	406.0	544.0	471.0	685.0	811.0	...	...	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	...	1.8	1.3	1.7	2.7	4.0	3.6	4.0	...	...
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 200: 1993 SNA, New Zealand dollar, Fiscal year beginning 1 April

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Equals: VALUE ADDED, GROSS, at basic prices	33448.0	...	...	...	...	...	...	...	...	...	...	...
Compensation of employees	14122.3	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	276.9	280.2	274.3	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, New Zealand dollar, Fiscal year beginning 1 April

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	7783.0	8157.0	7850.0	8021.0	8210.0	5924.0	5587.0	5848.0	5888.0	5556.0		
Less: Intermediate consumption, at purchaser's prices	3598.0	4151.0	4109.0	4442.0	4627.0	3543.0	3101.0	3012.0	2926.0	2715.0		
Equals: VALUE ADDED, GROSS, at basic prices	4185.0	4006.0	3741.0	3579.0	3584.0	2380.0	2486.0	2837.0	2962.0	2841.0		
Compensation of employees	655.0	715.0	755.0	697.0	723.0	674.0	628.0	656.0	660.0	650.0		
Taxes on production and imports, less Subsidies	87.0	44.0	69.0	72.0	74.0	64.0	62.0	64.0	95.0	86.0		
OPERATING SURPLUS, GROSS <sup>a</sup>	3443.0	3248.0	2917.0	2810.0	2787.0	1642.0	1795.0	2117.0	2208.0	2104.0		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	877.0	924.0	983.0	1045.0	1107.0	1184.0	1298.0	1363.0	1379.0	1414.0		
OPERATING SURPLUS, NET <sup>b</sup>	2566.0	2324.0	1934.0	1765.0	1680.0	458.0	497.0	754.0	829.0	690.0		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Gross fixed capital formation	1066.0	1425.0	1547.0	1833.0	2051.0	1493.0	944.0	1062.0	...	...		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	...	...	...	6.3	6.8	6.5	4.3	4.5	5.4	5.8		

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 1000: 2008 SNA, New Zealand dollar, Fiscal year beginning 1 April

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	85612.0	89184.0	88187.0	93952.0	92094.0	91889.0	94574.0	102140.0	107900.0	111409.0		
Less: Intermediate consumption, at purchaser's prices	63562.0	65870.0	65114.0	70124.0	65224.0	63082.0	67195.0	72500.0	77436.0	79563.0		
Equals: VALUE ADDED, GROSS, at basic prices	22050.0	23313.0	23070.0	23827.0	26865.0	28809.0	27383.0	29642.0	30465.0	31847.0		
Compensation of employees	12195.0	12487.0	12683.0	13043.0	13593.0	13927.0	14318.0	14947.0	15486.0	16324.0		
Taxes on production and imports, less Subsidies	2107.0	2150.0	2189.0	2208.0	2435.0	2707.0	2718.0	2783.0	3233.0	2940.0		
OPERATING SURPLUS, GROSS <sup>a</sup>	7751.0	8674.0	8199.0	8577.0	10840.0	12172.0	10346.0	11909.0	11750.0	12584.0		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	4047.0	3920.0	3830.0	3847.0	3850.0	3859.0	4016.0	4064.0	4073.0	4542.0		
OPERATING SURPLUS, NET <sup>b</sup>	3704.0	4754.0	4369.0	4730.0	6990.0	8313.0	6330.0	7845.0	7677.0	8042.0		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Gross fixed capital formation	3128.0	4151.0	3867.0	4011.0	4310.0	4485.0	4523.0	5012.0	...	...		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	...	250.5	257.0	263.2	255.5	261.3	257.5	258.6	...	...

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, New Zealand dollar, Fiscal year beginning 1 April

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	13693.0	15632.0	15991.0	15640.0	16058.0	15393.0	15236.0	16741.0	18284.0	18186.0	...	...
Less: Intermediate consumption, at purchaser's prices	8731.0	10429.0	10416.0	9864.0	10160.0	9563.0	9304.0	10830.0	12102.0	11674.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	4962.0	5202.0	5575.0	5776.0	5898.0	5830.0	5932.0	5911.0	6182.0	6512.0	...	...
Compensation of employees	816.0	847.0	930.0	971.0	995.0	1047.0	1101.0	1165.0	1251.0	1353.0	...	...
Taxes on production and imports, less Subsidies	129.0	107.0	133.0	114.0	148.0	141.0	150.0	145.0	139.0	131.0	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 4017.0	4249.0	4512.0	4691.0	4754.0	4642.0	4681.0	4601.0	4792.0	5028.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	881.0	916.0	967.0	1026.0	1064.0	1103.0	1165.0	1248.0	1369.0	1532.0	...	...
OPERATING SURPLUS, NET <sup>b</sup>	3136.0	3333.0	3545.0	3665.0	3690.0	3539.0	3516.0	3353.0	3423.0	3496.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	3278.0	3740.0	3475.0	3210.0	3129.0	3309.0	3329.0	3495.0	...	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	...	11.8	13.8	13.8	13.0	13.5	12.0	14.9	...	...

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, New Zealand dollar, Fiscal year beginning 1 April

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2789.0	2923.0	3181.0	3250.0	3443.0	3637.0	3901.0	4151.0	4546.0	4906.0	...	...
Less: Intermediate consumption, at purchaser's prices	1398.0	1526.0	1603.0	1603.0	1746.0	1794.0	1951.0	2059.0	2240.0	2525.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	1391.0	1397.0	1579.0	1648.0	1697.0	1843.0	1950.0	2092.0	2306.0	2381.0	...	...
Compensation of employees	373.0	367.0	420.0	487.0	495.0	501.0	546.0	595.0	637.0	677.0	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	63.0	43.0	53.0	55.0	58.0	67.0	69.0	80.0	83.0	77.0		
<b>OPERATING SURPLUS, GROSS</b> <sup>a</sup>	954.0	986.0	1105.0	1105.0	1143.0	1275.0	1335.0	1417.0	1588.0	1626.0		
<b>MIXED INCOME, GROSS</b>	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	480.0	507.0	531.0	558.0	590.0	631.0	680.0	733.0	779.0	956.0		
<b>OPERATING SURPLUS, NET</b> <sup>b</sup>	474.0	479.0	574.0	547.0	553.0	644.0	655.0	684.0	809.0	670.0		
<b>MIXED INCOME, NET</b>	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	...	...	...	6.8	8.1	8.8	7.6	9.8	11.3	12.5		

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Construction (F)**

Series 1000: 2008 SNA, New Zealand dollar, Fiscal year beginning 1 April

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	33906.0	34901.0	38196.0	42782.0	46870.0	51155.0	57926.0	64226.0	68909.0	73570.0	...	...
Less: Intermediate consumption, at purchaser's prices	23435.0	24097.0	26654.0	30384.0	33037.0	35985.0	41160.0	45208.0	48582.0	51071.0	...	...
<b>Equals: VALUE ADDED, GROSS, at basic prices</b>	10471.0	10804.0	11541.0	12398.0	13834.0	15170.0	16765.0	19018.0	20328.0	22499.0	...	...
Compensation of employees	6199.0	6425.0	6815.0	7153.0	7705.0	8410.0	9360.0	10458.0	11320.0	12163.0	...	...
Taxes on production and imports, less Subsidies	275.0	269.0	276.0	317.0	321.0	364.0	372.0	420.0	485.0	...	...	...
<b>OPERATING SURPLUS, GROSS</b> <sup>a</sup>	3997.0	4111.0	4450.0	4928.0	5806.0	6395.0	7032.0	8139.0	8522.0	10489.0	...	...
<b>MIXED INCOME, GROSS</b>	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	1144.0	1095.0	1051.0	1055.0	1097.0	1151.0	1237.0	1321.0	1391.0	1928.0	...	...
<b>OPERATING SURPLUS, NET</b> <sup>b</sup>	2853.0	3016.0	3399.0	3873.0	4709.0	5244.0	5795.0	6818.0	7131.0	8561.0	...	...
<b>MIXED INCOME, NET</b>	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	802.0	1219.0	1375.0	1430.0	1446.0	1819.0	1785.0	2622.0	2622.0	3246.0	2816.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	172.3	170.8	166.2	179.1	206.0	229.3	236.2	250.3	247.1	256.1	273.3	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 200: 1993 SNA, New Zealand dollar, Fiscal year beginning 1 April

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Equals: VALUE ADDED, GROSS, at basic prices	31750.0	...	...									
Compensation of employees	18198.8	...	...									
Employment (average, in 1000 persons)	565.1	562.8	567.1									

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, New Zealand dollar, Fiscal year beginning 1 April

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	34118.0	35363.0	36733.0	38926.0	41555.0	43078.0	44287.0	48037.0	51655.0	54139.0		
Less: Intermediate consumption, at purchaser's prices	15569.0	15959.0	16714.0	17347.0	18578.0	19140.0	19150.0	21163.0	23756.0	25486.0		
Equals: VALUE ADDED, GROSS, at basic prices	18550.0	19405.0	20019.0	21579.0	22976.0	23939.0	25137.0	26874.0	27897.0	28652.0		
Compensation of employees	11015.0	11370.0	11520.0	12063.0	12771.0	13635.0	14341.0	15253.0	16130.0	16960.0		
Taxes on production and imports, less Subsidies	366.0	379.0	318.0	386.0	388.0	447.0	403.0	482.0	592.0	71.0		
OPERATING SURPLUS, GROSS <sup>a</sup>	7170.0	7655.0	8183.0	9132.0	9817.0	9855.0	10393.0	11135.0	11177.0	11621.0		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	1747.0	1730.0	1711.0	1742.0	1784.0	1844.0	1953.0	2015.0	2042.0	2428.0		
OPERATING SURPLUS, NET <sup>b</sup>	5423.0	5925.0	6472.0	7390.0	8033.0	8011.0	8440.0	9120.0	9135.0	9193.0		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Gross fixed capital formation	1382.0	1497.0	1372.0	1609.0	1611.0	1744.0	1867.0	1993.0	...	...		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	...	...	...	342.4	349.7	348.9	372.0	376.1	376.1	388.5		

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, New Zealand dollar, Fiscal year beginning 1 April

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	19358.0	20694.0	21461.0	22315.0	23739.0	24351.0	25141.0	26871.0	29091.0	29696.0		
Less: Intermediate consumption, at purchaser's prices	10601.0	11368.0	11676.0	11963.0	12321.0	11924.0	12883.0	13966.0	15487.0	15720.0		
Equals: VALUE ADDED, GROSS, at basic prices	8758.0	9326.0	9786.0	10351.0	11419.0	12427.0	12258.0	12903.0	13604.0	13976.0		
Compensation of employees	4425.0	4776.0	4993.0	5258.0	5637.0	5814.0	5958.0	6400.0	6827.0	7144.0		
Taxes on production and imports, less Subsidies	455.0	437.0	426.0	480.0	517.0	575.0	598.0	632.0	721.0	576.0		
OPERATING SURPLUS, GROSS <sup>a</sup>	3878.0	4114.0	4366.0	4614.0	5264.0	6037.0	5701.0	5870.0	6056.0	6257.0		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	2237.0	2310.0	2423.0	2577.0	2624.0	2741.0	3003.0	3184.0	3353.0	4310.0		
OPERATING SURPLUS, NET <sup>b</sup>	1641.0	1804.0	1943.0	2037.0	2640.0	3296.0	2698.0	2686.0	2703.0	1947.0		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Gross fixed capital formation	4575.0	4003.0	4157.0	4203.0	5002.0	5719.0	5681.0	5789.0	...	...		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	...	...	...	106.0	104.3	102.7	101.9	110.5	116.6	123.5		

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, New Zealand dollar, Fiscal year beginning 1 April

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	8023.0	8599.0	8875.0	9501.0	10361.0	11300.0	12774.0	13611.0	14505.0	15042.0		
Less: Intermediate consumption, at purchaser's prices	4166.0	4658.0	4749.0	5131.0	5577.0	5995.0	6730.0	7249.0	7791.0	7981.0		
Equals: VALUE ADDED, GROSS, at basic prices	3857.0	3940.0	4126.0	4370.0	4784.0	5304.0	6044.0	6362.0	6714.0	7062.0		
Compensation of employees	2492.0	2545.0	2627.0	2718.0	2994.0	3323.0	3714.0	4010.0	4248.0	4639.0		
Taxes on production and imports, less Subsidies	131.0	69.0	59.0	65.0	69.0	82.0	96.0	109.0	143.0	...		
OPERATING SURPLUS, GROSS <sup>a</sup>	1234.0	1327.0	1440.0	1587.0	1721.0	1900.0	2234.0	2243.0	2323.0	2816.0		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	466.0	454.0	449.0	450.0	446.0	445.0	457.0	485.0	496.0	575.0		
OPERATING SURPLUS, NET <sup>b</sup>	768.0	873.0	991.0	1137.0	1275.0	1455.0	1777.0	1758.0	1827.0	2241.0		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Gross fixed capital formation	559.0	757.0	505.0	410.0	597.0	874.0	720.0	737.0	...	...		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	...	124.8	125.7	129.5	142.5	150.1	153.8	153.3	...	...
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, New Zealand dollar, Fiscal year beginning 1 April

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	13356.0	13352.0	13208.0	13356.0	13422.0	13711.0	13829.0	13797.0	13973.0	14104.0	...	...
Less: Intermediate consumption, at purchaser's prices	7502.0	7222.0	7012.0	6901.0	6846.0	6939.0	7093.0	7109.0	6968.0	7117.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	5855.0	6130.0	6194.0	6454.0	6577.0	6773.0	6737.0	6688.0	7006.0	6987.0	...	...
Compensation of employees	2456.0	2637.0	2661.0	2696.0	2661.0	2694.0	2669.0	2692.0	2742.0	2764.0	...	...
Taxes on production and imports, less Subsidies	-207.0	-109.0	-99.0	-33.0	-114.0	-33.0	-91.0	-157.0	-105.0	...	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 3607.0	3602.0	3633.0	3791.0	4029.0	4110.0	4158.0	4146.0	4337.0	4421.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	1816.0	1800.0	1814.0	1865.0	1859.0	1933.0	2106.0	2169.0	2191.0	2328.0	...	...
OPERATING SURPLUS, NET <sup>b</sup>	1791.0	1802.0	1819.0	1926.0	2170.0	2177.0	2052.0	1977.0	2146.0	2093.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	1864.0	2130.0	2194.0	2477.0	2694.0	2234.0	2408.0	2741.0	2706.0	2766.0	2592.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	73.6	77.1	81.7	82.4	87.8	91.7	90.4	91.8	98.2	92.5	91.3	...
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, New Zealand dollar, Fiscal year beginning 1 April

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	18038.0	18973.0	19659.0	21499.0	23388.0	24685.0	25975.0	27867.0	30312.0	32163.0	...	...
Less: Intermediate consumption, at purchaser's prices	8064.0	8348.0	8737.0	9233.0	9874.0	10723.0	11484.0	11471.0	12963.0	14366.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	9975.0	10625.0	10922.0	12265.0	13514.0	13962.0	14492.0	16397.0	17349.0	17798.0	...	...
Compensation of employees	4603.0	4959.0	5052.0	5144.0	5685.0	5997.0	6027.0	6305.0	6478.0	6869.0	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	519.0	547.0	736.0	816.0	850.0	839.0	857.0	1024.0	1173.0	1211.0	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	4853.0	5117.0	5134.0	6307.0	6980.0	7125.0	7605.0	9067.0	9701.0	9718.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	1110.0	1143.0	1121.0	1120.0	1166.0	1238.0	1352.0	1468.0	1567.0	1854.0	...	...
OPERATING SURPLUS, NET <sup>b</sup>	3743.0	3974.0	4013.0	5187.0	5814.0	5887.0	6253.0	7599.0	8134.0	7864.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	1300.0	1911.0	1713.0	1891.0	992.0	2042.0	2744.0	2521.0	2822.0	2847.0	2763.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	61.4	67.3	69.3	69.2	69.4	67.6	71.0	72.9	75.6	82.9	85.0	...

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, New Zealand dollar, Fiscal year beginning 1 April

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	40988.0	43292.0	45804.0	48524.0	50689.0	54629.0	59075.0	62106.0	66271.0	70475.0	...	...
Less: Intermediate consumption, at purchaser's prices	13856.0	14191.0	15411.0	16250.0	17015.0	18604.0	20081.0	20769.0	22128.0	23037.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	27132.0	29101.0	30394.0	32273.0	33675.0	36027.0	38994.0	41339.0	44144.0	47438.0	...	...
Compensation of employees	1176.0	1294.0	1321.0	1341.0	1574.0	1845.0	1989.0	2160.0	2386.0	2577.0	...	...
Taxes on production and imports, less Subsidies	3409.0	3808.0	4252.0	4498.0	4747.0	4849.0	5063.0	5233.0	5420.0	5626.0	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	22548.0	23999.0	24821.0	26436.0	27355.0	29332.0	31942.0	33944.0	36337.0	39237.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	7164.0	7101.0	7160.0	7276.0	7719.0	8196.0	8935.0	9691.0	10581.0	12633.0	...	...
OPERATING SURPLUS, NET <sup>b</sup>	15384.0	16898.0	17661.0	19160.0	19636.0	21136.0	23007.0	24253.0	25756.0	26604.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	10586.0	9869.0	13901.0	16457.0	19509.0	20620.0	24503.0	24695.0	25180.0	26782.0	28509.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	27.1	26.9	25.8	27.8	27.4	29.0	35.2	41.2	42.1	43.4	43.3	...

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Professional, scientific, technical, administrative and support service activities (M+N)**

Series 200: 1993 SNA, New Zealand dollar, Fiscal year beginning 1 April

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Equals: VALUE ADDED, GROSS, at basic prices	17790.5	...	...									
Compensation of employees	10402.2	...	...									
Employment (average, in 1000 persons)	222.4	228.3	228.5									

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, New Zealand dollar, Fiscal year beginning 1 April

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	25815.0	26207.0	27284.0	29378.0	30511.0	32403.0	35037.0	37888.0	40971.0	43629.0		
Less: Intermediate consumption, at purchaser's prices	10286.0	10338.0	10729.0	11615.0	11941.0	12471.0	13257.0	14490.0	15897.0	16650.0		
Equals: VALUE ADDED, GROSS, at basic prices	15529.0	15869.0	16556.0	17763.0	18570.0	19932.0	21780.0	23398.0	25074.0	26978.0		
Compensation of employees	7878.0	8155.0	8547.0	9295.0	9715.0	10396.0	11373.0	12268.0	13277.0	14020.0		
Taxes on production and imports, less Subsidies	83.0	51.0	64.0	94.0	128.0	138.0	118.0	134.0	179.0	...		
OPERATING SURPLUS, GROSS <sup>a</sup>	7568.0	7664.0	7944.0	8374.0	8728.0	9398.0	10290.0	10996.0	11618.0	13139.0		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	1679.0	1682.0	1694.0	1727.0	1770.0	1864.0	2006.0	2097.0	2189.0	2689.0		
OPERATING SURPLUS, NET <sup>b</sup>	5889.0	5982.0	6250.0	6647.0	6958.0	7534.0	8284.0	8899.0	9429.0	10450.0		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Gross fixed capital formation	1881.0	1796.0	1779.0	2252.0	2319.0	2605.0	2680.0	2914.0	...	...		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	...	...	...	141.2	139.3	139.6	159.5	185.4	189.6	189.5		

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, New Zealand dollar, Fiscal year beginning 1 April

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	7688.0	8342.0	8291.0	8584.0	8822.0	9476.0	10820.0	11391.0	12320.0	12732.0		
Less: Intermediate consumption, at purchaser's prices	3729.0	4170.0	4126.0	4301.0	4267.0	4588.0	5490.0	5662.0	6204.0	6554.0		
Equals: VALUE ADDED, GROSS, at basic prices	3959.0	4172.0	4165.0	4283.0	4555.0	4889.0	5330.0	5728.0	6116.0	6177.0		
Compensation of employees	2821.0	2951.0	2929.0	3012.0	3192.0	3354.0	3644.0	3911.0	4111.0	4449.0		
Taxes on production and imports, less Subsidies	26.0	26.0	28.0	38.0	39.0	48.0	47.0	56.0	78.0	...		
OPERATING SURPLUS, GROSS <sup>a</sup>	1113.0	1195.0	1209.0	1233.0	1324.0	1487.0	1639.0	1762.0	1927.0	1903.0		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	275.0	285.0	289.0	295.0	300.0	317.0	333.0	350.0	370.0	467.0		
OPERATING SURPLUS, NET <sup>b</sup>	838.0	910.0	920.0	938.0	1024.0	1170.0	1306.0	1412.0	1557.0	1436.0		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Gross fixed capital formation	200.0	287.0	418.0	438.0	373.0	536.0	624.0	637.0	...	...		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	...	...	...	96.0	99.2	97.1	107.5	109.6	116.2	126.1		

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 200: 1993 SNA, New Zealand dollar, Fiscal year beginning 1 April

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Equals: VALUE ADDED, GROSS, at basic prices	29912.1	...	...									
Compensation of employees	24785.1	...	...									
Employment (average, in 1000 persons)	532.5	543.4	537.1									

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, New Zealand dollar, Fiscal year beginning 1 April

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	14544.0	15255.0	15026.0	15708.0	16504.0	17321.0	18273.0	19687.0	20686.0	23149.0		
Less: Intermediate consumption, at purchaser's prices	5709.0	6214.0	5878.0	6309.0	6680.0	7000.0	7371.0	8157.0	8407.0	9602.0		
Equals: VALUE ADDED, GROSS, at basic prices	8835.0	9042.0	9148.0	9399.0	9824.0	10322.0	10902.0	11530.0	12279.0	13547.0		
Compensation of employees	7323.0	7456.0	7578.0	7779.0	8077.0	8463.0	8989.0	9560.0	10101.0	11283.0		
Taxes on production and imports, less Subsidies	184.0	236.0	189.0	217.0	223.0	214.0	244.0	234.0	247.0	230.0		
OPERATING SURPLUS, GROSS	1328.0	1349.0	1380.0	1402.0	1523.0	1644.0	1669.0	1737.0	1932.0	2035.0		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	1243.0	1240.0	1245.0	1267.0	1291.0	1367.0	1507.0	1527.0	1581.0	1839.0		
OPERATING SURPLUS, NET	85.0	109.0	135.0	135.0	232.0	277.0	162.0	210.0	351.0	196.0		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Gross fixed capital formation	1788.0	1709.0	1856.0	2066.0	2222.0	2365.0	2079.0	2845.0	...	...		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	...	...	...	108.2	118.7	117.6	131.7	136.1	141.6	155.2		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 1000: 2008 SNA, New Zealand dollar, Fiscal year beginning 1 April

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	13378.0	13797.0	14047.0	14422.0	15150.0	15756.0	16502.0	16952.0	18062.0	19161.0		
Less: Intermediate consumption, at purchaser's prices	3783.0	3812.0	3892.0	3919.0	4152.0	4326.0	4576.0	4677.0	4963.0	5203.0		
Equals: VALUE ADDED, GROSS, at basic prices	9595.0	9985.0	10154.0	10503.0	10998.0	11431.0	11927.0	12275.0	13100.0	13958.0		
Compensation of employees	8000.0	8356.0	8424.0	8633.0	8984.0	9256.0	9660.0	9926.0	10640.0	11399.0		
Taxes on production and imports, less Subsidies	29.0	30.0	45.0	60.0	70.0	77.0	80.0	84.0	90.0	15.0		
OPERATING SURPLUS, GROSS <sup>a</sup>	1566.0	1598.0	1686.0	1810.0	1944.0	2098.0	2187.0	2265.0	2370.0	2544.0		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	1309.0	1337.0	1396.0	1449.0	1503.0	1587.0	1699.0	1786.0	1862.0	2053.0		
OPERATING SURPLUS, NET <sup>b</sup>	257.0	261.0	290.0	361.0	441.0	511.0	488.0	479.0	508.0	491.0		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Gross fixed capital formation	2234.0	1985.0	1878.0	2171.0	2380.0	2382.0	2443.0	2720.0	...	...		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	...	194.0	198.2	205.0	222.4	231.5	227.3	216.8	...	...
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1000: 2008 SNA, New Zealand dollar, Fiscal year beginning 1 April												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	18923.0	20091.0	20922.0	21450.0	22646.0	23661.0	25054.0	26350.0	28791.0	31004.0	...	...
Less: Intermediate consumption, at purchaser's prices	6586.0	7426.0	7789.0	7976.0	8383.0	8496.0	9149.0	9642.0	10760.0	11491.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	12337.0	12665.0	13133.0	13474.0	14263.0	15164.0	15905.0	16708.0	18030.0	19513.0	...	...
Compensation of employees	9541.0	9894.0	10287.0	10745.0	11379.0	11977.0	12418.0	12898.0	14151.0	15386.0	...	...
Taxes on production and imports, less Subsidies	62.0	78.0	70.0	84.0	92.0	124.0	125.0	164.0	247.0	13.0	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	2734.0	2694.0	2776.0	2644.0	2792.0	3062.0	3361.0	3646.0	3632.0	4114.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	777.0	790.0	827.0	866.0	881.0	927.0	995.0	1026.0	1064.0	1158.0	...	...
OPERATING SURPLUS, NET <sup>b</sup>	1957.0	1904.0	1949.0	1778.0	1911.0	2135.0	2366.0	2620.0	2568.0	2956.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	1301.0	1347.0	1172.0	1369.0	1378.0	1372.0	1379.0	1484.0	...	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	...	242.7	250.7	255.6	253.9	261.2	277.6	293.6	...	...
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 200: 1993 SNA, New Zealand dollar, Fiscal year beginning 1 April												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Equals: VALUE ADDED, GROSS, at basic prices	6703.3	...	...	...	...	...	...	...	...	...	...	...
Compensation of employees	3831.3	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	95.6	99.6	102.7	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, New Zealand dollar, Fiscal year beginning 1 April

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	5527.0	5713.0	5852.0	6067.0	6368.0	6744.0	7031.0	7578.0	7742.0	8085.0		
Less: Intermediate consumption, at purchaser's prices	2693.0	2794.0	2793.0	2976.0	3049.0	3216.0	3423.0	3671.0	3653.0	3777.0		
Equals: VALUE ADDED, GROSS, at basic prices	2834.0	2919.0	3059.0	3091.0	3319.0	3528.0	3608.0	3907.0	4089.0	4308.0		
Compensation of employees	1325.0	1398.0	1495.0	1556.0	1629.0	1703.0	1768.0	1863.0	1933.0	2045.0		
Taxes on production and imports, less Subsidies	530.0	546.0	536.0	562.0	535.0	580.0	685.0	689.0	677.0	692.0		
OPERATING SURPLUS, GROSS <sup>a</sup>	978.0	975.0	1028.0	974.0	1155.0	1246.0	1155.0	1355.0	1479.0	1572.0		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	477.0	493.0	533.0	542.0	561.0	562.0	580.0	597.0	600.0	690.0		
OPERATING SURPLUS, NET <sup>b</sup>	501.0	482.0	495.0	432.0	594.0	684.0	575.0	758.0	879.0	882.0		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Gross fixed capital formation	898.0	1142.0	742.0	550.0	668.0	718.0	644.0	720.0	...	...		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	...	...	...	40.4	49.6	46.8	48.8	49.1	51.4	54.4		

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, New Zealand dollar, Fiscal year beginning 1 April

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	6954.0	7489.0	7390.0	7722.0	8222.0	8571.0	9407.0	9798.0	10451.0	11107.0		
Less: Intermediate consumption, at purchaser's prices	3220.0	3577.0	3456.0	3536.0	3666.0	3859.0	4304.0	4485.0	4772.0	5066.0		
Equals: VALUE ADDED, GROSS, at basic prices	3733.0	3912.0	3935.0	4186.0	4556.0	4712.0	5103.0	5313.0	5680.0	6041.0		
Compensation of employees	2556.0	2530.0	2591.0	2754.0	2943.0	3096.0	3287.0	3478.0	3698.0	4087.0		
Taxes on production and imports, less Subsidies	34.0	16.0	17.0	23.0	32.0	36.0	36.0	43.0	66.0	...		
OPERATING SURPLUS, GROSS <sup>a</sup>	1144.0	1367.0	1327.0	1408.0	1581.0	1579.0	1779.0	1792.0	1916.0	2176.0		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	344.0	358.0	382.0	400.0	415.0	430.0	454.0	468.0	485.0	576.0		
OPERATING SURPLUS, NET <sup>b</sup>	800.0	1009.0	945.0	1008.0	1166.0	1149.0	1325.0	1324.0	1431.0	1600.0		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Gross fixed capital formation	482.0	462.0	398.0	536.0	489.0	502.0	642.0	691.0	...	...		



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	...	58.5	60.5	62.9	62.2	64.5	67.4	73.5		

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

**Series 1000:** 2008 SNA, New Zealand dollar, Fiscal year beginning 1 April

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Individual consumption expenditure of households												
Food and non-alcoholic beverages	17094.0	17953.0	18069.0	18583.0	19133.0	19917.0	20768.0	22084.0	22775.0	23535.0	23888.0	
Alcoholic beverages, tobacco and narcotics	5810.0	5949.0	6147.0	6370.0	6851.0	7332.0	8077.0	8516.0	8840.0	9725.0	9858.0	
Clothing and footwear	4878.0	5013.0	5197.0	5340.0	5428.0	5623.0	5843.0	6105.0	6461.0	6679.0	7036.0	
Housing, water, electricity, gas and other fuels	30271.0	31675.0	33182.0	34659.0	36444.0	38234.0	40288.0	42883.0	45568.0	48362.0	50948.0	
Furnishings, household equipment and routine maintenance of the house	6166.0	6418.0	6572.0	7071.0	7513.0	8055.0	8558.0	8993.0	9563.0	10076.0	10975.0	
Health	2543.0	2614.0	2866.0	2903.0	3042.0	3241.0	3784.0	4071.0	4395.0	4563.0	4827.0	
Transport	14949.0	15834.0	16308.0	17402.0	18219.0	18962.0	20705.0	22408.0	24269.0	23908.0	19178.0	
Communication	3883.0	3945.0	3916.0	3841.0	3784.0	3783.0	3858.0	3850.0	3824.0	3889.0	4005.0	
Recreation and culture	10486.0	11376.0	11283.0	11783.0	12176.0	12942.0	13881.0	14538.0	15320.0	16238.0	17766.0	
Education	1556.0	1718.0	1854.0	1687.0	1869.0	2028.0	2443.0	2197.0	2407.0	2487.0	2350.0	
Restaurants and hotels	6550.0	7213.0	7473.0	8100.0	8035.0	8278.0	9650.0	10442.0	10994.0	11263.0	12552.0	
Miscellaneous goods and services	10197.0	11019.0	11566.0	12341.0	12854.0	13896.0	15012.0	16190.0	17653.0	18776.0	19416.0	
Equals: Household final consumption expenditure in domestic market <sup>a</sup>	114938.0	121466.0	125350.0	131170.0	136563.0	143635.0	154321.0	163885.0	173921.0	181711.0	185202.0	
Plus: Direct purchases abroad by residents	3391.0	3555.0	3677.0	3892.0	4092.0	4472.0	4932.0	5381.0	5588.0	5312.0	1012.0	
Less: Direct purchases in domestic market by non-residents	8367.0	8488.0	8157.0	8462.0	10521.0	12921.0	13167.0	14267.0	14644.0	14595.0	4434.0	
Equals: Household final consumption expenditure <sup>a</sup>	114938.0	121466.0	125350.0	131170.0	136563.0	143635.0	154321.0	163885.0	173921.0	181711.0	185202.0	
Individual consumption expenditure of non-profit institutions serving households (NPISHs)												
Equals: NPISHs final consumption expenditure	2650.0	2746.0	2539.0	2710.0	2806.0	2821.0	2945.0	3155.0	3245.0	3325.0	2976.0	
Individual consumption expenditure of general government												
Equals: Individual consumption expenditure of general government	25006.0	26072.0	26587.0	27507.0	28782.0	29727.0	30420.0	32200.0	34939.0	38130.0	41395.0	
Equals: Total actual individual consumption	142594.0	150283.0	154475.0	161387.0	168150.0	176183.0	187685.0	199241.0	212105.0	223166.0	229503.0	

<sup>a</sup> Includes imports of low value goods purchased directly by households.

**Table 4.1 Total Economy (S.1)**

Series 1000: 2008 SNA, New Zealand dollar, Fiscal year beginning 1 April

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>										
<b>I. Production account - Resources</b>											
Output, at basic prices (otherwise, please specify)	399639.0	418323.0	427250.0	456127.0	468994.0	483997.0	515275.0	553695.0	591094.0	620499.0	...
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	15938.0	17825.0	18394.0	19199.0	20169.0	21482.0	23482.0	24687.0	25656.0	27139.0	...
Plus: Taxes on products	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...
<b>I. Production account - Uses</b>											
Intermediate consumption, at purchaser's prices	212235.0	223122.0	228155.0	242533.0	246493.0	250138.0	267486.0	287578.0	310423.0	323671.0	...
GROSS DOMESTIC PRODUCT	203342.0	213025.0	217489.0	232793.0	242670.0	255340.0	271271.0	290804.0	306327.0	323967.0	326507.0
Less: Consumption of fixed capital	29971.0	30308.0	31029.0	31986.0	33408.0	35948.0	37874.0	39739.0	45170.0	46879.0	48999.0
NET DOMESTIC PRODUCT	173371.0	182717.0	186460.0	200807.0	209262.0	219392.0	233397.0	251065.0	261157.0	277088.0	277508.0
<b>II.1.1 Generation of income account - Resources</b>											
GROSS DOMESTIC PRODUCT	203342.0	213025.0	217489.0	232793.0	242670.0	255340.0	271271.0	290804.0	306327.0	323967.0	326507.0
<b>II.1.1 Generation of income account - Uses</b>											
Compensation of employees	88831.0	92305.0	95053.0	98754.0	104376.0	109939.0	115703.0	122805.0	130565.0	139457.0	143637.0
Taxes on production and imports, less Subsidies	24829.0	27220.0	28440.0	29978.0	31552.0	33620.0	35968.0	37811.0	40191.0	38390.0	30708.0
Taxes on production and imports	25981.0	28295.0	29392.0	30890.0	32403.0	34388.0	36860.0	38823.0	41230.0	43412.0	43020.0
Taxes on products	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	1152.0	1075.0	952.0	912.0	851.0	768.0	892.0	1012.0	1039.0	5022.0	12312.0
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.2 Allocation of primary income account - Resources</b>											
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...
Compensation of employees	88698.0	92165.0	94883.0	98574.0	104181.0	109706.0	115443.0	122507.0	130222.0	139055.0	143240.0
Taxes on production and imports, less Subsidies	24829.0	27220.0	28440.0	29978.0	31552.0	33620.0	35968.0	37811.0	40191.0	38390.0	30708.0
Taxes on production and imports	25981.0	28295.0	29392.0	30890.0	32403.0	34388.0	36860.0	38823.0	41230.0	43412.0	43020.0
Taxes on products	19637.1	21939.3	22413.9	23319.3	24458.1	26004.8	28093.7	29546.6	31364.5	32997.3	32294.2
Other taxes on production	6344.3	6355.1	6977.9	7569.8	7945.2	8382.8	8766.1	9275.8	9864.0	10413.7	10680.1
Less: Subsidies	1152.0	1075.0	952.0	912.0	851.0	768.0	892.0	1012.0	1039.0	5022.0	12312.0
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...
Property income	89582.7	94093.1	92527.3	97882.0	99101.4	98258.3	103608.1	109207.3	113494.3	108892.0	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000										
II.1.2 Allocation of primary income account - Uses											
Property income	99557.6	103609.1	101410.0	106877.3	108680.9	106497.3	112086.1	119837.3	124208.3	116500.4	...
GROSS NATIONAL INCOME	193234.0	203369.0	208436.0	223617.0	232895.0	246869.0	262533.0	279876.0	295269.0	315957.0	320892.0
II.2 Secondary distribution of income account - Resources											
GROSS NATIONAL INCOME	193234.0	203369.0	208436.0	223617.0	232895.0	246869.0	262533.0	279876.0	295269.0	315957.0	320892.0
Current taxes on income, wealth, etc.	34586.6	34677.0	37671.7	40426.2	42825.1	43601.5	48685.0	51889.3	54009.4	60447.5	...
Social contributions	9400.6	9683.5	9301.5	10604.6	11826.4	11839.3	12889.0	13656.0	14495.4	16632.6	...
Social benefits other than social transfers in kind	25311.2	25879.9	27148.1	27309.2	27968.0	29707.6	30883.5	31891.2	33883.3	36872.9	...
Other current transfers	13674.5	14366.4	14748.6	15320.6	16042.8	15710.1	17123.7	16956.5	17682.0	18572.6	...
II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.	34540.3	34521.6	37522.1	40306.7	42673.3	43254.2	48286.9	51615.3	53665.4	60153.6	...
Social contributions	9400.6	9683.5	9301.5	10604.6	11826.4	11839.3	12889.0	13656.0	14495.4	16632.6	...
Social benefits other than social transfers in kind	25311.2	25880.1	27148.1	27308.9	27967.8	29708.1	30883.5	31891.2	33883.3	36872.9	...
Other current transfers	13897.9	14864.4	15306.5	15875.7	16532.5	16322.2	17714.6	17592.5	18278.2	19430.5	...
GROSS DISPOSABLE INCOME	193057.0	203026.2	208027.7	223181.8	232557.2	246603.7	262340.2	279514.0	295016.9	315393.1	...
II.4.1 Use of disposable income account - Resources											
GROSS DISPOSABLE INCOME	193057.0	203026.2	208027.7	223181.8	232557.2	246603.7	262340.2	279514.0	295016.9	315393.1	...
Adjustment for the change in net equity of households on pension funds	3635.7	3664.9	2845.3	4241.4	5572.9	4685.4	5817.7	6231.1	7287.7	8592.2	...
II.4.1 Use of disposable income account - Uses											
Final consumption expenditure	157649.0	165925.0	170042.0	177511.0	184925.0	193685.0	206492.0	219132.0	232987.0	246259.0	255550.0
Individual consumption expenditure	142594.0	150283.0	154475.0	161387.0	168150.0	176183.0	187685.0	199241.0	212105.0	223166.0	229503.0
Collective consumption expenditure	15055.0	15642.0	15566.0	16124.0	16775.0	17503.0	18807.0	19891.0	20881.0	23093.0	25973.0
Adjustment for the change in net equity of households on pension funds	3635.7	3664.9	2845.3	4241.4	5572.9	4685.4	5817.7	6231.1	...	...	...
SAVING, GROSS	35408.0	37101.2	37985.7	45670.8	47632.2	52918.7	55848.2	60382.0	62029.9	69134.1	...
III.1 Capital account - Changes in liabilities and net worth											
SAVING, GROSS	35408.0	37101.2	37985.7	45670.8	47632.2	52918.7	55848.2	60382.0	62029.9	69134.1	...
Capital transfers, receivable less payable	-21822.5	-8409.8	-1067.5	-315.4	-277.2	-218.6	199.0	-153.5	-168.3	-316.2	-1477.0
Capital transfers, receivable	12277.1	2356.8	2654.9	2332.0	2570.3	3209.8	5480.9	3607.4	3673.2	4676.8	3097.3
Less: Capital transfers, payable	34099.7	10766.6	3722.3	2647.4	2847.5	3428.4	5281.9	3761.0	3841.5	4992.9	4574.4
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-16385.5	-1616.6	5889.2	13369.5	13947.0	16752.1	18173.1	20489.4	16691.6	21938.9	-50476.0
III.1 Capital account - Changes in assets											
Gross capital formation	41024.0	43799.0	45934.0	51533.0	55800.0	59224.0	62690.0	68920.0	73477.0	76740.0	72967.0
Gross fixed capital formation	40162.0	42531.0	45145.0	49689.0	54540.0	58496.0	61215.0	66780.0	72022.0	75814.0	73503.0
Changes in inventories	862.0	1268.0	789.0	1844.0	1260.0	728.0	1475.0	2140.0	1455.0	926.0	-536.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	-77.0	-58.0	1.0	-2.0	-37.0	-326.0	-54.0	-122.0	39.0	58.0	29.0
NET LENDING (+) / NET BORROWING (-)	16213.0	-5564.0	-7949.0	-5862.0	-8131.0	-5959.0	-4746.0	-8415.0	-11484.0	-7664.0	-8205.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	37437.0	90487.0	34880.0	22228.0	52807.0	84431.0	88971.0	52115.0	78150.0	81688.0	...	...
Currency and deposits	-2469.0	10063.0	14956.0	11632.0	10596.0	21475.0	19406.0	19160.0	23817.0	15588.0	...	...
Securities other than shares	22292.0	14405.0	7610.0	-9249.0	-1811.0	22846.0	17163.0	11744.0	1601.0	26734.0	...	...
Loans	28388.0	19559.0	-15350.0	-15179.0	10700.0	-41695.0	42151.0	32732.0	26293.0	44938.0	...	...
Shares and other equity	-15246.0	9181.0	18084.0	38006.0	23852.0	93353.0	21140.0	-22635.0	17349.0	-15618.0	...	...
Insurance technical reserves	6411.0	26700.0	-367.0	-3266.0	2187.0	-4907.0	526.0	5902.0	6125.0	8550.0	...	...
Financial derivatives	...	...	...	...	...	-4518.0	-8546.0	-4369.0	-4826.0	-5695.0	...	...
Other accounts payable	-3560.0	10579.0	9947.0	284.0	7283.0	-2123.0	-2869.0	9581.0	7732.0	7161.0	...	...
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> -2512.0	16206.0	-18636.0	1558.0	2627.0	-9703.0	-6218.0	-2415.0	-10186.0	-14004.0	...	...
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	34925.0	106693.0	16244.0	23786.0	55434.0	74728.0	82753.0	49700.0	67964.0	67684.0	...	...
Monetary gold and SDRs	1904.0	1.0	-63.0	-57.0	32.0	-93.0	10.0	-43.0	55.0	185.0	...	...
Currency and deposits	2507.0	11458.0	14942.0	13495.0	11098.0	23590.0	17637.0	23059.0	23305.0	17117.0	...	...
Securities other than shares	15747.0	4376.0	2118.0	-12188.0	2469.0	12564.0	15024.0	2255.0	1598.0	16825.0	...	...
Loans	23722.0	27055.0	-14099.0	-11125.0	13094.0	-28809.0	51710.0	32362.0	25772.0	51093.0	...	...
Shares and other equity	-12337.0	6020.0	7490.0	41169.0	22618.0	83888.0	9765.0	-18013.0	9008.0	-27593.0	...	...
Insurance technical reserves	6415.0	47125.0	-3214.0	-8536.0	-2767.0	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	-3413.0	-6278.0	-4634.0	-4866.0	-3858.0	...	...
Other accounts receivable	-3033.0	10658.0	9070.0	1028.0	8890.0	...	...	...	...	...	...	...

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.2 Rest of the world (S.2)**

**Series 1000:** 2008 SNA, New Zealand dollar, Fiscal year beginning 1 April

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
V.I External account of goods and services - Resources												
Imports of goods and services	56891.0	61448.0	61253.0	63328.0	65963.0	68845.0	70151.0	77405.0	85515.0	87536.0	72828.0	
Imports of goods	42363.0	46079.0	46012.0	47730.0	49665.0	51376.0	51859.0	57672.0	63293.0	63923.0	56797.0	
Imports of services	14528.0	15369.0	15241.0	15598.0	16298.0	17469.0	18292.0	19733.0	22222.0	23613.0	16031.0	
V.I External account of goods and services - Uses												
Exports of goods and services	61559.0	64749.0	62766.0	67076.0	67906.0	71277.0	72240.0	80156.0	85378.0	88504.0	71558.0	
Exports of goods	45290.0	48042.0	46528.0	50409.0	49212.0	48877.0	48930.0	54895.0	58822.0	60916.0	58505.0	
Exports of services	16269.0	16707.0	16238.0	16667.0	18694.0	22400.0	23310.0	25261.0	26556.0	27588.0	13053.0	
EXTERNAL BALANCE OF GOODS AND SERVICES	-4668.0	-3300.0	-1513.0	-3748.0	-1944.0	-2431.0	-2089.0	-2752.0	137.0	-968.0	1271.0	
V.II External account of primary income and current transfers - Resources												
EXTERNAL BALANCE OF GOODS AND SERVICES	4668.0	3300.0	1513.0	3748.0	1944.0	2431.0	2089.0	2752.0	-137.0	968.0	-1271.0	
Compensation of employees	133.0	140.0	170.0	180.0	182.0	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	5552.0	6439.0	6807.0	7098.0	7208.0	8108.0	8274.0	8424.0	9232.0	8716.0	9159.0	
Current taxes on income, wealth, etc.	359.0	450.0	444.0	414.0	447.0	642.0	693.0	569.0	639.0	588.0	467.0	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	813.0	813.0	831.0	857.0	1524.0	1523.0	1625.0	1765.0	2119.0	2066.0	1197.0	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	133.0	140.0	170.0	180.0	195.0	233.0	260.0	298.0	343.0	402.0	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Property income	15527.0	15956.0	15690.0	16094.0	16788.5	16347.6	16751.6	19054.8	19945.6	16322.7	14375.0	
Current taxes on income and wealth, etc.	312.0	295.0	295.0	295.0	295.0	295.0	295.0	295.0	295.0	295.0	295.0	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	1036.0	1311.0	1389.0	1413.0	2014.0	2137.0	2215.0	2401.0	2714.0	2922.0	2660.0	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
CURRENT EXTERNAL BALANCE	-5615.0	-6699.0	-7948.0	-5864.0	-8168.0	-6305.0	-6841.0	-8537.0	-11445.0	-7605.0	-8176.0	
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	-5615.0	-6699.0	-7948.0	-5864.0	-8168.0	-6305.0	-6841.0	-8537.0	-11445.0	-7605.0	-8176.0	
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...	
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	5615.0	6700.0	7948.0	5864.0	8169.0	6305.0	6841.0	8537.0	11445.0	7605.0	8176.0	
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	77.0	58.0	-1.0	1.0	36.0	...	...	...	...	...	...	
NET LENDING (+) / NET BORROWING (-)	-16213.0	5564.0	7949.0	5862.0	8131.0	5959.0	4746.0	8415.0	11484.0	7664.0	8205.0	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
V.III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	6853.0	28851.0	-10832.0	3232.0	639.0	9981.0	-4436.0	-895.0	180.0	-2023.0	...	...
Currency and deposits	1210.0	2987.0	-1066.0	882.0	1062.0	1727.0	2182.0	2999.0	2936.0	2429.0	...	...
Securities other than shares	8441.0	-1653.0	928.0	6107.0	589.0	7443.0	-3105.0	3985.0	2451.0	-1752.0	...	...
Loans	-4856.0	5015.0	-4698.0	1078.0	-780.0	3159.0	4433.0	-4516.0	-734.0	3598.0	...	...
Shares and other equity	3429.0	2690.0	-658.0	528.0	6083.0	4691.0	3153.0	5903.0	3602.0	1902.0	...	...
Insurance technical reserves	...	21103.0	-2860.0	-5286.0	-4952.0	-2290.0	-2028.0	6.0	-1123.0	-1113.0	...	...
Financial derivatives	-1827.0	-460.0	-683.0	711.0	-515.0	-3068.0	-6541.0	-5308.0	-4866.0	-4519.0	...	...
Other accounts payable	-1448.0	-832.0	-1732.0	-731.0	-880.0	-1588.0	-2540.0	-3921.0	-2141.0	-2753.0	...	...
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 4824.0	-15990.0	12626.0	6641.0	-529.0	1562.0	3593.0	5932.0	2606.0	1155.0	...	...
V.III.2 Financial account - Changes in assets												
Net acquisition of financial assets	11677.0	12861.0	1794.0	9873.0	110.0	11543.0	-843.0	5037.0	2786.0	-868.0	...	...
Monetary gold and SDRs	1621.0	...	...	...	...	...	...	...	59.0	...	...	...
Currency and deposits	-3637.0	1122.0	-1499.0	-959.0	599.0	2349.0	4256.0	-2793.0	3070.0	1084.0	...	...
Securities other than shares	13353.0	9605.0	4181.0	9184.0	-3099.0	11058.0	4726.0	14198.0	2897.0	3891.0	...	...
Loans	-243.0	-2148.0	-5515.0	-2649.0	-2784.0	-2055.0	-4561.0	-3528.0	-71.0	507.0	...	...
Shares and other equity	2435.0	4733.0	5803.0	6114.0	7231.0	7265.0	6034.0	5131.0	5185.0	3221.0	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	-130.0	390.0	-79.0	-296.0	164.0	-4799.0	-9339.0	-4356.0	-5307.0	-6590.0	...	...
Other accounts receivable	-1722.0	-841.0	-1097.0	-1521.0	-2001.0	...	...	...	...	...	...	...

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.3 Non-financial Corporations (S.11)**

**Series 1000:** 2008 SNA, New Zealand dollar, Fiscal year beginning 1 April

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
<u>Output, at basic prices (otherwise, please specify)</u>	...	...	...	...	...	...	...	...	0.0	...	...	
<b>I. Production account - Uses</b>												
<u>Intermediate consumption, at purchaser's prices</u>	...	...	...	...	...	...	...	...	...	...	...	
<u>VALUE ADDED GROSS, in basic prices</u>	135296.0	140237.0	142348.0	154081.0	159607.0	167847.0	178580.0	192250.0	201768.0	212691.0	211664.0	
<u>Less: Consumption of fixed capital</u>	20527.6	20613.8	21022.1	21551.6	22275.1	23969.0	25120.9	26120.6	30470.8	31443.0	...	
<u>VALUE ADDED NET, at basic prices</u>	114768.4	119623.2	121325.9	132529.4	137331.9	143878.0	153459.1	166129.4	171297.2	181248.0	...	
<b>II.1.1 Generation of income account - Resources</b>												
<u>VALUE ADDED GROSS, at basic prices</u>	135296.0	140237.0	142348.0	154081.0	159607.0	167847.0	178580.0	192250.0	201768.0	212691.0	211664.0	
<b>II.1.1 Generation of income account - Uses</b>												
<u>Compensation of employees</u>	60558.0	62995.0	65212.0	68017.0	71990.0	76624.0	81215.0	86782.0	92007.0	97573.0	99005.0	
<u>Other taxes less Other subsidies on production</u>	5794.0	5967.0	6117.0	6574.0	6972.0	7533.0	7679.0	7987.0	9202.0	5749.0	10273.0	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other taxes on production	6942.0	7036.0	7063.0	7481.0	7820.0	8299.0	8568.0	8996.0	10238.0	10649.0	10273.0	
Less: Other subsidies on production	1148.0	1069.0	946.0	907.0	848.0	766.0	889.0	1009.0	1036.0	4900.0	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Property income	10314.5	9041.9	10202.8	10140.8	9156.8	10094.4	10080.6	10108.0	11995.8	11248.6	...	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	51044.2	52383.3	50714.7	54263.9	51952.3	52885.3	57610.6	63193.1	65334.2	66366.6	...	
BALANCE OF PRIMARY INCOMES	28215.3	27932.7	30507.0	35366.6	37849.0	40898.4	42156.4	44396.9	47221.2	54250.9	...	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	28215.3	27932.7	30507.0	35366.6	37849.0	40898.4	42156.4	44396.9	47221.2	54250.9	...	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	1309.8	1411.0	1502.6	1540.1	1613.4	1440.5	1944.5	1692.5	1705.0	1892.8	...	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	6803.6	6626.8	7274.7	7931.0	8763.9	8531.4	9584.3	10042.8	10005.7	14037.4	...	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	1051.6	1597.9	1700.1	1568.0	1470.5	1598.3	1723.6	1275.7	1372.1	1407.8	...	
GROSS DISPOSABLE INCOME	21669.8	21119.0	23034.9	27407.8	29228.0	32209.2	32793.1	34770.9	37548.4	40698.6	...	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	21669.8	21119.0	23034.9	27407.8	29228.0	32209.2	32793.1	34770.9	37548.4	40698.6	...	
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
SAVING, GROSS	21669.8	21119.0	23034.9	27407.8	29228.0	32209.2	32793.1	34770.9	37548.4	40698.6	...	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	21669.8	21119.0	23034.9	27407.8	29228.0	32209.2	32793.1	34770.9	37548.4	40698.6	...	
Capital transfers, receivable less payable	10331.4	360.4	-385.4	-554.3	-856.2	-730.4	1606.0	-837.6	-617.8	-130.0	...	
Capital transfers, receivable	10473.4	505.7	-196.4	-294.7	-580.4	-408.5	1987.0	-424.8	-181.2	281.4	...	
Less: Capital transfers, payable	142.0	145.3	189.0	259.7	275.8	321.9	381.0	412.8	436.6	411.5	...	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	11473.7	865.6	1627.4	5301.8	6096.8	7509.8	9278.2	7812.8	6459.8	9125.6	...	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	24619.8	27918.8	28073.9	30422.8	33376.1	34143.8	36025.1	39594.4	43047.8	44625.1	...	
Gross fixed capital formation	23773.1	26800.2	27210.8	28493.2	32111.9	33484.8	34624.2	37634.7	41649.6	43802.8	...	
Changes in inventories	846.7	1118.6	863.1	1929.7	1264.2	659.1	1400.9	1959.7	1398.2	822.3	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	-1073.8	-651.7	-1326.5	-1330.2	-815.5	-1840.1	-1963.4	-1268.6	-1349.1	-1610.7	...	
NET LENDING (+) / NET BORROWING (-)	8455.2	-5787.7	-4097.9	-2239.3	-4188.8	-824.9	337.4	-4392.5	-4768.1	-2445.8	...	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	29278.0	902.0	18702.0	5952.0	28752.0	29899.0	37817.0	40953.0	14010.0	37408.0	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	-1071.0	-1480.0	7541.0	-6199.0	4544.0	6000.0	2499.0	5499.0	-2499.0	8097.0	...	...
Loans	14886.0	12317.0	-5596.0	12703.0	-24048.0	-1275.0	30096.0	17148.0	20496.0	21660.0	...	...
Shares and other equity	23359.0	-31430.0	6196.0	1669.0	42705.0	34098.0	9247.0	12910.0	-5961.0	16320.0	...	...
Insurance technical reserves	-122.0	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	-7774.0	21495.0	10561.0	-2221.0	5551.0	-8924.0	-4025.0	5396.0	1974.0	-8669.0	...	...
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	-217.0	-708.0	-8759.0	-6476.0	-16781.0	-22155.0	-10127.0	-25298.0	-11856.0	-18823.0	...	...
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	29061.0	194.0	9943.0	-524.0	11971.0	7744.0	27690.0	15655.0	2154.0	18585.0	...	...
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	-1711.0	595.0	4846.0	-2485.0	7262.0	-1708.0	3876.0	88.0	6985.0	-732.0	...	...
Securities other than shares	2095.0	-1987.0	692.0	3048.0	-2232.0	1581.0	286.0	-2112.0	304.0	5497.0	...	...
Loans	24369.0	-3666.0	2724.0	-11996.0	977.0	-21703.0	18570.0	11250.0	-1071.0	21890.0	...	...
Shares and other equity	2010.0	-16487.0	913.0	10471.0	-4685.0	41353.0	9336.0	-6193.0	-934.0	-19113.0	...	...
Insurance technical reserves	1265.0	16014.0	-2915.0	-4906.0	-741.0	-3066.0	-1063.0	141.0	-1972.0	-612.0	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	1033.0	5725.0	3683.0	5344.0	11390.0	-8713.0	-3315.0	12481.0	-1158.0	11655.0	...	...

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.4 Financial Corporations (S.12)**

**Series 1000:** 2008 SNA, New Zealand dollar, Fiscal year beginning 1 April

**Data in millions**

Series	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...	...	...	...	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	9708.0	10686.0	10941.0	11832.0	12864.0	13965.0	14561.0	16262.0	16996.0	17425.0	17364.0	
Less: Consumption of fixed capital	1015.4	979.9	969.4	995.1	1069.8	1170.0	1314.9	1457.6	1637.5	1697.4		...
VALUE ADDED NET, at basic prices	8692.6	9706.1	9971.6	10836.9	11794.2	12795.0	13246.1	14804.4	15358.5	15727.6		...
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	9708.0	10686.0	10941.0	11832.0	12864.0	13965.0	14561.0	16262.0	16996.0	17425.0	17364.0	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	4524.0	4889.0	4957.0	5051.0	5610.0	5874.0	5951.0	6241.0	6352.0	6761.0	7334.0	
Other taxes less Other subsidies on production	517.0	542.0	720.0	800.0	842.0	828.0	846.0	1007.0	1155.0	1192.0	1233.0	
Other taxes on production	520.0	548.0	726.0	805.0	845.0	830.0	849.0	1010.0	1157.0	1229.0	1328.0	
Less: Other subsidies on production	3.0	6.0	6.0	5.0	3.0	2.0	3.0	3.0	2.0	37.0	95.0	



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Property income	40512.4	42329.2	40237.4	42226.9	44398.7	42022.2	41241.7	43536.4	43209.6	37690.2	...	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	38152.8	40386.4	39716.0	41933.3	45039.7	42142.5	43325.1	45558.4	47511.1	39589.4	...	...
BALANCE OF PRIMARY INCOMES	7614.9	7727.2	6378.6	6832.0	6301.3	7597.2	6110.1	7408.2	5581.1	7959.9	...	...
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	7614.9	7727.2	6378.6	6832.0	6301.3	7597.2	6110.1	7408.2	5581.1	7959.9	...	...
Social contributions	6655.2	6926.8	6818.5	7987.1	9408.0	9776.7	10858.8	11708.4	12435.8	14434.0	...	...
Other current transfers	2652.6	3287.4	3419.2	3514.2	3651.7	3753.2	4091.6	3943.7	4087.0	4303.9	...	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	1573.5	1451.2	1845.3	1819.1	1855.9	1831.8	2629.2	3374.7	3678.0	3653.6	...	...
Social benefits other than social transfers in kind	3019.5	3262.0	3973.1	3745.7	3835.1	5091.4	5041.1	5477.3	5148.0	5841.9	...	...
Other current transfers	3186.6	3380.6	3530.5	3787.3	4225.1	4062.2	4868.6	4893.8	4960.4	5298.9	...	...
GROSS DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	-3635.7	-3664.9	-2845.3	-4241.4	-5572.9	-4685.4	-5817.7	-6231.1	-7287.7	-8592.2	...	...
SAVING, GROSS	5507.3	6182.9	4422.1	4739.9	3872.0	5456.4	2703.8	3083.4	1029.7	3311.2	...	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	5507.3	6182.9	4422.1	4739.9	3872.0	5456.4	2703.8	3083.4	1029.7	3311.2	...	...
Capital transfers, receivable less payable	-3510.7	-1959.5	10.3	4.7	5.1	5.3	-203.5	5.5	5.7	6.9	...	...
Capital transfers, receivable	-3510.7	-1959.5	10.3	4.7	5.1	5.3	-203.5	5.5	5.7	6.9	...	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	981.2	3243.6	3463.0	3749.5	2807.3	4291.7	1185.4	1631.3	-602.2	1620.7	...	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	883.0	1285.2	1257.4	1567.2	1076.0	1857.2	1818.7	1799.7	1853.8	1525.2	...	...
Gross fixed capital formation	882.1	1284.9	1255.0	1567.0	1081.6	1853.9	1810.4	1783.1	1888.8	1537.5	...	...
Changes in inventories	0.8	0.3	2.5	0.3	-5.6	3.3	8.3	16.6	-35.1	-12.3	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	185.9	-7.3	66.5	-147.5	43.8	-69.3	79.6	-37.8	-145.8	23.3	...	...
NET LENDING (+) / NET BORROWING (-)	927.7	2945.5	3108.4	3324.9	2757.3	3673.8	602.0	1327.1	-672.6	1769.7	...	...

Table 4.5 General Government (S.13)

Series 1000: 2008 SNA, New Zealand dollar, Fiscal year beginning 1 April

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	37841.0	39449.9	39832.1	41696.1	43271.7	44899.1	47130.2	49488.6	53115.1	57434.1	61391.7	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	12964.3	13799.2	13611.8	14370.2	15274.6	15825.2	16760.3	17945.0	19078.7	20360.5	22153.6	
VALUE ADDED GROSS, at basic prices	24816.7	25667.1	26240.5	27050.0	27956.8	29033.0	30323.2	31541.6	34033.6	37071.0	...	
Less: Consumption of fixed capital	4515.9	4676.7	4824.3	4955.3	5232.7	5595.1	5812.9	6097.3	6629.0	6947.5	...	
VALUE ADDED NET, at basic prices	20300.8	20990.4	21416.2	22094.7	22724.0	23437.9	24510.3	25444.3	27404.6	30123.5	...	
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	24816.7	25667.1	26240.5	27050.0	27956.8	29033.0	30323.2	31541.6	34033.6	37071.0	...	
II.1.1 Generation of income account - Uses												
Compensation of employees	20018.1	20567.4	21011.6	21662.7	22360.5	23089.4	24092.6	25115.6	27075.9	29788.3	...	
Other taxes less Other subsidies on production	229.8	282.2	258.0	281.6	292.7	284.7	315.9	310.1	323.4	323.2	...	
Other taxes on production	229.8	282.2	258.0	281.6	292.7	284.7	315.9	310.1	323.4	323.2	...	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	24829.6	27219.8	28440.3	29977.7	31551.4	33619.5	35968.6	37810.5	40190.6	38389.3	...	
Taxes on production and imports	25981.4	28295.0	29392.0	30890.0	32403.0	34387.5	36860.3	38822.5	41229.5	43411.6	...	
Taxes on products	19637.1	21939.3	22413.9	23319.3	24458.1	26004.8	28093.7	29546.6	31364.5	32997.3	32294.2	
Other taxes on production	6344.3	6355.1	6977.9	7569.8	7945.2	8382.8	8766.1	9275.8	9864.0	10413.7	10680.1	
Less: Subsidies	1151.8	1075.2	951.7	912.3	851.6	768.1	891.7	1012.0	1038.9	5022.3	...	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Property income	4113.6	4865.5	4451.8	5018.7	5740.7	4835.7	5426.5	5443.4	5245.0	4661.0	...	
II.1.2 Allocation of primary income account - Uses												
Property income	3451.7	4067.0	4297.2	3998.5	4283.0	4183.6	4199.4	4224.8	4265.0	3913.0	...	
BALANCE OF PRIMARY INCOMES	29472.3	32305.8	32973.7	35545.6	37782.6	39475.6	42681.4	44728.1	47412.0	45709.7	...	
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	29472.3	32305.8	32973.7	35545.6	37782.6	39475.6	42681.4	44728.1	47412.0	45709.7	...	
Current taxes on income, wealth, etc.	34586.6	34677.0	37671.7	40426.2	42825.1	43601.5	48685.0	51889.3	54009.4	60447.5	...	
Social contributions	2745.4	2756.7	2483.1	2617.5	2418.4	2062.5	2030.2	1947.6	2059.7	2198.5	...	
Other current transfers	2644.0	2438.0	2755.0	2667.0	2741.0	2306.0	2549.0	2635.0	2799.0	3033.0	3459.0	
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	604.2	444.6	748.1	1004.5	597.5	48.0	1116.5	771.9	463.6	57.6	...	
Social benefits other than social transfers in kind	22291.6	22618.1	23174.9	23563.1	24132.7	24616.7	25842.4	26413.8	28735.3	31031.1	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other current transfers	4799.3	5159.9	5138.4	5245.9	5398.8	5423.5	5543.8	5742.2	6290.2	6969.5	...	
GROSS DISPOSABLE INCOME	41753.4	43955.3	46822.0	51442.7	55637.7	57357.0	63442.6	68272.5	70791.4	73330.3	...	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	41753.4	43955.3	46822.0	51442.7	55637.7	57357.0	63442.6	68272.5	70791.4	73330.3	...	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	40061.3	41714.3	42153.3	43630.5	45556.9	47228.8	49225.9	52091.5	55820.6	61223.2	...	
Individual consumption expenditure	25029.2	26101.5	26619.5	27541.9	28825.3	29774.0	30761.2	32200.5	34939.1	38130.2	...	
Collective consumption expenditure	15032.1	15612.8	15533.8	16088.5	16731.7	17454.8	18464.7	19891.0	20881.4	23093.0	...	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
SAVING, GROSS	1692.1	2241.0	4668.8	7812.2	10080.7	10128.2	14216.7	16181.0	14970.8	12107.1	...	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	1692.1	2241.0	4668.8	7812.2	10080.7	10128.2	14216.7	16181.0	14970.8	12107.1	...	
Capital transfers, receivable less payable	-7198.1	-2524.1	-604.6	-59.1	307.3	331.4	-600.4	490.9	418.9	-109.0	-4574.4	
Capital transfers, receivable	4972.6	3353.2	2394.8	2170.6	2729.0	3304.9	3364.6	3762.0	3739.7	4314.4	...	
Less: Capital transfers, payable	12170.7	5877.3	2999.4	2229.7	2421.7	2973.5	3964.9	3271.2	3320.8	4423.5	4574.4	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-10021.9	-4959.8	-760.1	2797.8	5155.3	4864.5	7803.4	10574.6	8760.7	5050.6	...	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	8545.7	7818.2	8123.9	8999.8	9822.3	10239.7	10118.0	12058.5	12652.3	13674.4	...	
Gross fixed capital formation	8530.9	7668.7	8200.9	9086.8	9820.4	10174.5	10052.0	11895.2	12560.7	13558.4	...	
Changes in inventories	14.9	149.5	-77.0	-87.0	1.9	65.2	66.0	163.3	91.6	116.0	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions of non-produced non-financial assets	335.3	989.7	1086.9	770.6	-52.5	227.2	764.6	...	...	...	...	
NET LENDING (+) / NET BORROWING (-)	-14386.8	-9090.8	-5147.0	-2017.2	595.6	-33.8	2766.9	4282.5	2280.3	-2197.1	...	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	13528.0	27403.0	11143.0	10830.0	-8338.0	3720.0	5049.0	6486.0	7517.0	13507.0	...	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	10712.0	15823.0	7372.0	10370.0	-1595.0	6784.0	4356.0	5659.0	1943.0	1654.0	...	
Loans	1284.0	10.0	985.0	1704.0	-2823.0	-779.0	1708.0	-316.0	1218.0	9984.0	...	
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	
Insurance technical reserves	735.0	9824.0	-1220.0	-1759.0	-2823.0	-1900.0	-1230.0	-386.0	-1593.0	-395.0	...	
Financial derivatives	...	...	...	...	...	-103.0	-2342.0	-317.0	-790.0	-1510.0	...	
Other accounts payable	-824.0	1746.0	4006.0	515.0	-1097.0	-282.0	2557.0	1846.0	6680.0	3744.0	...	
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	-6113.0	-5480.0	-10604.0	681.0	7914.0	1148.0	-8296.0	-193.0	1489.0	-6888.0	...	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	7415.0	21923.0	539.0	11511.0	-424.0	4868.0	-3247.0	6293.0	9006.0	6619.0	...	
Monetary gold and SDRs	1904.0	1.0	-63.0	-57.0	32.0	-93.0	10.0	-43.0	55.0	185.0	...	
Currency and deposits	1295.0	3997.0	781.0	4663.0	-4877.0	1670.0	-6352.0	-1636.0	6618.0	3726.0	...	
Securities other than shares	4901.0	1962.0	1158.0	4506.0	2139.0	1619.0	4053.0	5872.0	-1676.0	-3274.0	...	
Loans	-217.0	1454.0	475.0	-846.0	2293.0	3120.0	293.0	108.0	70.0	695.0	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Shares and other equity	1238.0	6814.0	-698.0	2376.0	855.0	-401.0	1629.0	5018.0	-377.0	4983.0	...	
Insurance technical reserves	...	4096.0	580.0	-1179.0	-1630.0	-747.0	-343.0	-419.0	-102.0	226.0	...	
Financial derivatives	...	...	...	...	...	-354.0	-1845.0	-1766.0	-2490.0	-991.0	...	
Other accounts receivable	-1706.0	3599.0	-1694.0	2048.0	764.0	54.0	-692.0	-841.0	6908.0	1069.0	...	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.6 Households (S.14)**

Series 1000: 2008 SNA, New Zealand dollar, Fiscal year beginning 1 April

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	379.0	375.0	374.0	438.0	494.0	552.0	597.0	649.0	726.0	804.0	835.0	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	13863.0	14719.0	15634.0	16585.0	17642.0	18658.0	19899.0	21441.0	22873.0	24592.0	26196.0	
Less: Consumption of fixed capital	3605.0	3687.0	3848.0	4092.0	4398.0	4739.0	5134.0	5548.0	5928.0	6287.0	6666.0	
VALUE ADDED NET, at basic prices	10258.0	11032.0	11786.0	12493.0	13244.0	13919.0	14765.0	15893.0	16945.0	18305.0	19530.0	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	13863.0	14719.0	15634.0	16585.0	17642.0	18658.0	19899.0	21441.0	22873.0	24592.0	26196.0	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	379.0	375.0	374.0	438.0	494.0	552.0	597.0	649.0	726.0	804.0	835.0	
Other taxes less Other subsidies on production	2291.0	2540.0	2885.0	3053.0	3200.0	3410.0	3559.0	3729.0	3764.0	3974.0	4071.0	
Other taxes on production Less: Other subsidies on production	2291.0	2540.0	2885.0	3053.0	3200.0	3410.0	3559.0	3729.0	3764.0	3974.0	4071.0	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Compensation of employees	88699.0	92165.0	94883.0	98574.0	104182.0	109707.0	115443.0	122508.0	130221.0	139055.0	143240.0	
Property income	34190.9	37449.7	37158.8	40074.0	39293.8	40762.0	46421.9	49547.7	52485.3	54696.7	51630.0	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	6856.0	6715.0	6631.0	6624.0	7350.0	7222.0	6909.0	6819.0	7054.0	6595.0	5476.0	
BALANCE OF PRIMARY INCOMES	127227.0	134705.0	137786.0	145119.0	150074.0	157942.0	170699.0	182300.0	194037.0	206972.0	215915.0	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	127227.0	134705.0	137786.0	145119.0	150074.0	157942.0	170699.0	182300.0	194037.0	206972.0	215915.0	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	25312.0	25880.0	27148.0	27309.0	27968.0	29707.0	30883.0	31891.0	33883.0	36873.0	41273.0	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other current transfers	4173.0	4025.0	3919.0	4331.0	4431.0	4667.0	4926.0	4923.0	4894.0	5100.0	4516.0	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	25559.0	25999.0	27654.0	29552.0	31456.0	32843.0	34957.0	37426.0	39518.0	42405.0	45015.0	
Social contributions	9400.0	9684.0	9301.0	10604.0	11826.0	11840.0	12889.0	13656.0	14496.0	16633.0	18366.0	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	4242.0	4149.0	4436.0	4739.0	4843.0	4655.0	4987.0	5123.0	5098.0	5149.0	5174.0	
GROSS DISPOSABLE INCOME	117511.0	124778.0	127462.0	131864.0	134348.0	142978.0	153675.0	162909.0	173702.0	184758.0	193149.0	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	117511.0	124778.0	127462.0	131864.0	134348.0	142978.0	153675.0	162909.0	173702.0	184758.0	193149.0	
Adjustment for the change in net equity of households on pension funds	3636.0	3665.0	2845.0	4241.0	5573.0	4685.0	5818.0	6231.0	7288.0	8592.0	10093.0	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	114938.0	121466.0	125350.0	131170.0	136563.0	143635.0	154321.0	163885.0	173921.0	181711.0	185132.0	
Individual consumption expenditure	114938.0	121466.0	125350.0	131170.0	136563.0	143635.0	154321.0	163885.0	173921.0	181711.0	185132.0	
SAVING, GROSS	...	...	...	...	...	...	...	...	...	...	...	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Capital transfers, receivable less payable	-21789.0	-4744.0	-534.0	-157.0	-150.0	-133.0	-936.0	-77.0	-84.0	-158.0	-225.0	
Capital transfers, receivable	-2.0	...	...	1.0	...	...	...	...	...	...	...	
Less: Capital transfers, payable	21787.0	4744.0	534.0	158.0	150.0	133.0	936.0	77.0	84.0	158.0	225.0	
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	-19304.0	-1789.0	33.0	-38.0	-2120.0	-1936.0	-5044.0	-5625.0	-6012.0	-6445.0	-6891.0	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	6310.0	6247.0	7976.0	9840.0	10822.0	12365.0	14180.0	15023.0	15307.0	16465.0	17485.0	
Gross fixed capital formation	6310.0	6247.0	7976.0	9840.0	10822.0	12365.0	14180.0	15023.0	15307.0	16465.0	17485.0	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	395.0	-370.0	147.0	651.0	679.0	1323.0	1170.0	786.0	1000.0	1086.0	1738.0	
NET LENDING (+) / NET BORROWING (-)	21288.0	5846.0	-2633.0	-5399.0	-7992.0	-9526.0	-9242.0	-10478.0	-9154.0	-5753.0	-888.0	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	3966.0	2425.0	2664.0	6722.0	9008.0	8192.0	12028.0	15078.0	12830.0	13919.0	...	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	
Loans	3966.0	2425.0	2664.0	6722.0	9008.0	8192.0	12028.0	15078.0	12830.0	13919.0	...	
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts payable	...	...	...	...	...	...	...	...	...	...	...	
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 12213.0	25257.0	10625.0	10682.0	6858.0	-5667.0	8950.0	21363.0	13242.0	11527.0	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	16179.0	27682.0	13289.0	17404.0	15866.0	2525.0	20978.0	36441.0	26072.0	25446.0	...	...
Currency and deposits	1145.0	4819.0	5281.0	8599.0	8847.0	12695.0	14449.0	10519.0	11114.0	9398.0	...	...
Securities other than shares	17.0	-89.0	9.0	-234.0	-47.0	-168.0	107.0	-482.0	-1160.0	-326.0	...	...
Loans	-21.0	-95.0	-129.0	-63.0	-59.0	-41.0	-50.0	-38.0	...	...	...	...
Shares and other equity	10536.0	12137.0	5700.0	7189.0	4223.0	-7706.0	3683.0	19147.0	9656.0	7442.0	...	...
Insurance technical reserves	4502.0	10910.0	2428.0	1913.0	2902.0	-2255.0	2789.0	7295.0	6462.0	8932.0	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.7 Non-profit institutions serving households (S.15)**

**Series 1000:** 2008 SNA, New Zealand dollar, Fiscal year beginning 1 April

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	6728.0	6980.0	7092.0	7316.0	7932.0	7910.0	8493.0	8938.0	9457.0	9881.0	10201.0	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	3719.7	3892.2	3930.7	4045.5	4430.3	4355.9	4425.7	4622.6	5000.1	5048.9	...	...
Less: Consumption of fixed capital	307.5	350.2	365.4	391.2	432.1	474.8	490.9	514.7	504.8	504.8	...	...
VALUE ADDED NET, at basic prices	3412.3	3542.0	3565.3	3654.3	3998.3	3881.1	3934.8	4107.8	4495.2	4544.1	...	...
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	3719.7	3892.2	3930.7	4045.5	4430.3	4355.9	4425.7	4622.6	5000.1	5048.9	...	...
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	3352.0	3479.0	3499.0	3585.0	3922.0	3800.0	3848.0	4018.0	4403.0	4531.0	4757.0	...
Other taxes less Other subsidies on production	61.0	63.0	66.0	70.0	76.0	81.0	87.0	90.0	92.0	13.7	101.0	...
Other taxes on production	61.0	63.0	66.0	70.0	76.0	81.0	87.0	90.0	92.0	98.0	101.0	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	84.3	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Property income	451.2	405.9	476.0	420.8	510.3	544.6	437.0	570.9	558.3	596.4	...	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	53.4	57.8	50.7	57.1	55.1	64.0	41.2	42.1	44.6	37.1	...	...
BALANCE OF PRIMARY INCOMES	705.2	698.3	790.7	754.8	887.7	955.0	886.4	1043.3	1018.5	1064.0	...	...
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	705.2	698.3	790.7	754.8	887.7	955.0	886.4	1043.3	1018.5	1064.0	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	2894.9	3204.1	3152.5	3269.2	3605.6	3543.7	3613.0	3762.3	4196.6	4242.2	...	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	617.6	578.4	501.7	535.3	595.1	583.2	591.5	557.6	557.5	605.3	...	...
GROSS DISPOSABLE INCOME	3375.0	3495.0	3465.0	3471.0	3618.0	3864.0	...	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	3375.0	3495.0	3465.0	3471.0	3618.0	3864.0	...	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	2650.4	2745.7	2538.6	2710.3	2805.7	2821.2	2945.3	3155.0	3245.0	3324.9	...	...
Individual consumption expenditure	2650.4	2745.7	2538.6	2710.3	2805.7	2821.2	2945.3	3155.0	3245.0	3324.9	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	724.6	749.4	926.4	760.7	812.3	1042.8	...	...	...	...	...	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	332.1	578.4	902.8	778.4	1092.6	1094.3	962.6	1093.1	1412.5	1376.0	...	...
Capital transfers, receivable less payable	343.8	457.4	446.2	450.4	416.7	308.1	332.8	264.7	109.0	74.0	...	...
Capital transfers, receivable	343.8	457.4	446.2	450.4	416.7	308.1	332.8	264.7	109.0	74.0	...	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	368.4	685.5	983.6	837.5	1077.2	927.7	804.5	843.0	1016.6	945.3	...	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	666.3	530.8	502.2	702.2	704.3	617.6	548.1	444.2	615.9	450.1	...	...
Gross fixed capital formation	666.3	530.8	502.2	702.2	704.3	617.6	548.1	444.2	615.9	450.1	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	80.3	-19.6	26.6	54.6	108.7	33.6	-40.2	67.4	76.4	39.1	...	...
NET LENDING (+) / NET BORROWING (-)	-70.7	524.6	820.2	471.9	696.2	751.2	787.6	846.1	829.1	960.9	...	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	-90.0	-731.0	-60.0	66.0	-20.0	77.0	735.0	108.0	-50.0	-94.0	...	...
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	-95.0	-14.0	-4.0	8.0	-6.0	...	...	...	...	...	...	...
Loans	-3.0	-14.0	12.0	72.0	297.0	-1512.0	1444.0	32.0	53.0	-180.0	...	...
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	8.0	-703.0	-68.0	-14.0	-311.0	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 485.0	1426.0	507.0	1030.0	-824.0	-588.0	-431.0	-424.0	-3323.0	-401.0	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	395.0	695.0	447.0	1096.0	-844.0	-511.0	304.0	-316.0	-3373.0	-495.0	...	...
Currency and deposits	-25.0	411.0	177.0	655.0	-270.0	107.0	-238.0	789.0	649.0	-535.0	...	...
Securities other than shares	-61.0	-218.0	18.0	2.0	28.0	235.0	421.0	-705.0	-343.0	570.0	...	...
Loans	455.0	1067.0	29.0	663.0	-532.0	-4509.0	630.0	202.0	-1808.0	-273.0	...	...
Shares and other equity	-33.0	-370.0	45.0	-71.0	-11.0	496.0	114.0	-735.0	461.0	-291.0	...	...
Insurance technical reserves	...	...	...	...	...	...	1.0	4.0	-2.0	-1.0	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	59.0	-195.0	178.0	-153.0	-59.0	3160.0	-624.0	129.0	-2330.0	35.0	...	...

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.8 Combined Sectors: Non-Financial and Financial Corporations (S.11 + S.12)**

Series 1000: 2008 SNA, New Zealand dollar, Fiscal year beginning 1 April

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...	0.0	...	...	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	145004.0	150923.0	153289.0	165913.0	172471.0	181812.0	193141.0	208512.0	218764.0	230116.0	229028.0	...
Less: Consumption of fixed capital	21542.9	21593.7	21991.5	22546.7	23344.8	25138.9	26435.8	27578.1	32108.3	33140.4	...	...
VALUE ADDED NET, at basic prices	123461.1	129329.3	131297.5	143366.3	149126.2	156673.1	166705.2	180933.9	186655.7	196975.6	...	...
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	145004.0	150923.0	153289.0	165913.0	172471.0	181812.0	193141.0	208512.0	218764.0	230116.0	229028.0	...
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	65082.0	67884.0	70169.0	73068.0	77600.0	82498.0	87166.0	93023.0	98359.0	104334.0	106339.0	...
Other taxes less Other subsidies on production	6311.0	6509.0	6837.0	7374.0	7814.0	8361.0	8525.0	8994.0	10357.0	6941.0	11506.0	...
Other taxes on production	7462.0	7584.0	7789.0	8286.0	8665.0	9129.0	9417.0	10006.0	11395.0	11878.0	11601.0	...
Less: Other subsidies on production	1151.0	1075.0	952.0	912.0	851.0	768.0	892.0	1012.0	1038.0	4937.0	95.0	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Property income	50826.9	51371.1	50440.2	52367.7	53555.5	52116.6	51322.3	53644.4	55205.5	48938.8	...	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	89197.0	92769.8	90430.7	96197.2	96992.0	95027.8	100935.7	108751.5	112845.3	105956.0	...	...
BALANCE OF PRIMARY INCOMES	35830.2	35660.0	36885.6	42198.7	44150.3	48495.6	48266.5	51805.2	52802.3	62210.9	...	...
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	35830.2	35660.0	36885.6	42198.7	44150.3	48495.6	48266.5	51805.2	52802.3	62210.9	...	...



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Social contributions	6655.2	6926.8	6818.5	7987.1	9408.0	9776.7	10858.8	11708.4	12435.8	14434.0	...	
Other current transfers	3962.4	4698.4	4921.9	5054.3	5265.1	5193.7	6036.1	5636.2	5792.0	6196.7	...	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	8377.1	8078.0	9120.0	9750.2	10619.8	10363.2	12213.5	13417.5	13683.7	17691.1	...	
Social benefits other than social transfers in kind	3019.5	3262.0	3973.1	3745.7	3835.1	5091.4	5041.1	5477.3	5148.0	5841.9	...	
Other current transfers	4238.2	4978.4	5230.5	5355.2	5695.6	5660.5	6592.2	6169.5	6332.5	6706.7	...	
GROSS DISPOSABLE INCOME	21669.8	21119.0	23034.9	27407.8	29228.0	32209.2	32793.1	34770.9	37548.4	40698.6	...	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	21669.8	21119.0	23034.9	27407.8	29228.0	32209.2	32793.1	34770.9	37548.4	40698.6	...	
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	-3635.7	-3664.9	-2845.3	-4241.4	-5572.9	-4685.4	-5817.7	-6231.1	-7287.7	-8592.2	...	
SAVING, GROSS	27177.1	27301.9	27456.9	32147.6	33100.0	37665.6	35496.9	37854.3	38578.1	44009.9	...	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	27177.1	27301.9	27456.9	32147.6	33100.0	37665.6	35496.9	37854.3	38578.1	44009.9	...	
Capital transfers, receivable less payable	6820.7	-1599.1	-375.1	-549.6	-851.2	-725.1	1402.5	-832.1	-612.1	-123.1	...	
Capital transfers, receivable	6962.7	-1453.7	-186.1	-289.9	-575.3	-403.2	1783.5	-419.3	-175.5	288.3	...	
Less: Capital transfers, payable	142.0	145.3	189.0	259.7	275.8	321.9	381.0	412.8	436.6	411.5	...	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	12454.9	4109.1	5090.4	9051.3	8904.0	11801.6	10463.6	9444.1	5857.6	10746.3	...	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	25502.8	29204.0	29331.4	31990.1	34452.0	36001.0	37843.8	41394.1	44901.6	46150.3	...	
Gross fixed capital formation	24655.2	28085.1	28465.8	30060.1	33193.5	35338.7	36434.5	39417.8	43538.4	45340.3	...	
Changes in inventories	847.6	1118.9	865.6	1930.0	1258.5	662.3	1409.3	1976.3	1363.2	810.0	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	-887.8	-659.0	-1260.0	-1477.7	-771.6	-1909.4	-1883.8	-1306.4	-1494.9	-1587.4	...	
NET LENDING (+) / NET BORROWING (-)	9382.9	-2842.3	-989.5	1085.6	-1431.5	2848.9	939.4	-3065.5	-5440.7	-676.1	...	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	29278.0	902.0	18702.0	5952.0	28752.0	29899.0	37817.0	40953.0	14010.0	37408.0	...	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	-1071.0	-1480.0	7541.0	-6199.0	4544.0	6000.0	2499.0	5499.0	-2499.0	8097.0	...	
Loans	14886.0	12317.0	-5596.0	12703.0	-24048.0	-1275.0	30096.0	17148.0	20496.0	21660.0	...	
Shares and other equity	23359.0	-31430.0	6196.0	1669.0	42705.0	34098.0	9247.0	12910.0	-5961.0	16320.0	...	
Insurance technical reserves	-122.0	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts payable	-7774.0	21495.0	10561.0	-2221.0	5551.0	-8924.0	-4025.0	5396.0	1974.0	-8669.0	...	
NET LENDING (+) / NET BORROWING (-)	-217.0	-708.0	-8759.0	-6476.0	-16781.0	-22155.0	-10127.0	-25298.0	-11856.0	-18823.0	...	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	29061.0	194.0	9943.0	-524.0	11971.0	7744.0	27690.0	15655.0	2154.0	18585.0	...	
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Currency and deposits	-1711.0	595.0	4846.0	-2485.0	7262.0	-1708.0	3876.0	88.0	6985.0	-732.0	...	...
Securities other than shares	2095.0	-1987.0	692.0	3048.0	-2232.0	1581.0	286.0	-2112.0	304.0	5497.0	...	...
Loans	24369.0	-3666.0	2724.0	-11996.0	977.0	-21703.0	18570.0	11250.0	-1071.0	21890.0	...	...
Shares and other equity	2010.0	-16487.0	913.0	10471.0	-4685.0	41353.0	9336.0	-6193.0	-934.0	-19113.0	...	...
Insurance technical reserves	1265.0	16014.0	-2915.0	-4906.0	-741.0	-3066.0	-1063.0	141.0	-1972.0	-612.0	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	1033.0	5725.0	3683.0	5344.0	11390.0	-8713.0	-3315.0	12481.0	-1158.0	11655.0	...	...

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.9 Combined Sectors: Households and NPISH (S.14 + S.15)**

Series 1000: 2008 SNA, New Zealand dollar, Fiscal year beginning 1 April

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...	...	...	...	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	17582.7	18611.2	19564.7	20630.5	22072.3	23013.9	24324.7	26063.6	27873.1	29640.9	...	...
Less: Consumption of fixed capital	3912.5	4037.2	4213.4	4483.2	4830.1	5213.8	5624.9	6062.7	6432.8	6791.8	...	...
VALUE ADDED NET, at basic prices	13670.3	14574.0	15351.3	16147.3	17242.3	17800.1	18699.8	20000.8	21440.2	22849.1	...	...
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	17582.7	18611.2	19564.7	20630.5	22072.3	23013.9	24324.7	26063.6	27873.1	29640.9	...	...
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	3731.0	3854.0	3873.0	4023.0	4416.0	4352.0	4445.0	4667.0	5129.0	5335.0	...	...
Other taxes less Other subsidies on production	2352.0	2603.0	2951.0	3123.0	3276.0	3491.0	3646.0	3819.0	3856.0	3987.7	...	...
Other taxes on production	2352.0	2603.0	2951.0	3123.0	3276.0	3491.0	3646.0	3819.0	3856.0	4072.0	...	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	84.3	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Compensation of employees	88699.0	92165.0	94883.0	98574.0	104182.0	109707.0	115443.0	122508.0	130221.0	139055.0	143240.0	...
Property income	34916.1	38424.6	37811.9	40939.8	40700.1	41640.6	47587.9	47389.5	49993.6	52309.0	...	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	6909.4	6772.8	6681.7	6681.1	7405.1	7286.0	6950.2	6861.1	7098.6	6632.1	...	...
BALANCE OF PRIMARY INCOMES	127932.2	135403.3	138576.7	145873.8	150961.7	158897.0	171585.4	183343.3	195055.5	208036.0	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	127932.2	135403.3	138576.7	145873.8	150961.7	158897.0	171585.4	183343.3	195055.5	208036.0	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	25312.0	25880.0	27148.0	27309.0	27968.0	29707.0	30883.0	31891.0	33883.0	36873.0	...	...
Other current transfers	7067.9	7229.1	7071.5	7600.2	8036.6	8210.7	8539.0	8685.3	9090.6	9342.2	...	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	25559.0	25999.0	27654.0	29552.0	31456.0	32843.0	34957.0	37426.0	39518.0	42405.0	...	...
Social contributions	12050.4	12429.7	11839.6	13314.5	14631.6	14661.2	15834.0	16810.8	17741.0	19957.9	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	4859.6	4727.4	4937.7	5274.3	5438.1	5238.2	5578.5	5680.6	5655.5	5754.3	...	...
GROSS DISPOSABLE INCOME	117843.1	125356.4	128364.8	132642.2	135440.7	144072.3	154638.0	164002.3	175114.5	186134.0	...	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	117843.1	125356.4	128364.8	132642.2	135440.7	144072.3	154638.0	164002.3	175114.5	186134.0	...	...
Adjustment for the change in net equity of households on pension funds	3636.0	3665.0	2845.0	4241.0	5573.0	4685.0	5818.0	6231.0	7288.0	8592.0	...	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	117588.4	124211.6	127888.6	133880.3	139368.7	146456.2	157266.3	167040.0	177166.0	185035.9	...	...
Individual consumption expenditure	117588.4	124211.6	127888.6	133880.3	139368.7	146456.2	157266.3	167040.0	177166.0	185035.9	...	...
Adjustment for the change in net equity of households on pension funds (NPISH)	3636.0	3665.0	2845.0	4241.0	5573.0	4685.0	5818.0	6231.0	7288.0	8592.0	...	...
SAVING, GROSS	254.7	1144.7	476.2	-1238.1	-3928.0	-2383.9	-2628.3	-3037.7	-2051.6	1098.1	...	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	254.7	1144.7	476.2	-1238.1	-3928.0	-2383.9	-2628.3	-3037.7	-2051.6	1098.1	...	...
Capital transfers, receivable less payable	-21445.2	-4286.6	-87.8	293.4	266.7	175.1	-603.2	187.7	25.0	-84.0	...	...
Capital transfers, receivable	341.8	457.4	446.2	451.4	416.7	308.1	332.8	264.7	109.0	74.0	...	...
Less: Capital transfers, payable	21787.0	4744.0	534.0	158.0	150.0	133.0	936.0	77.0	84.0	158.0	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	-25102.9	-7179.1	-3825.0	-5427.9	-8491.4	-7422.6	-8856.4	-8912.8	-8459.4	-5777.6	...	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	6976.3	6777.8	8478.2	10542.2	11526.3	12982.6	14728.1	15467.2	15922.9	16915.1	...	...
Gross fixed capital formation	6976.3	6777.8	8478.2	10542.2	11526.3	12982.6	14728.1	15467.2	15922.9	16915.1	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	475.3	-389.6	173.6	705.6	787.7	1356.6	1129.8	853.4	1076.4	1125.1	...	...
NET LENDING (+) / NET BORROWING (-)	21217.3	6370.6	-1812.8	-4927.1	-7295.8	-8774.8	-8454.4	-9631.9	-8324.9	-4792.1	...	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	3876.0	1694.0	2604.0	6788.0	8988.0	8269.0	12763.0	15186.0	12780.0	13825.0	...	...
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	-95.0	-14.0	-4.0	8.0	-6.0	...	...	...	...	...	...	...
Loans	3963.0	2411.0	2676.0	6794.0	9305.0	6680.0	13472.0	15110.0	12883.0	13739.0	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	8.0	-703.0	-68.0	-14.0	-311.0	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 12698.0	26683.0	11132.0	11712.0	6034.0	-6255.0	8519.0	20939.0	9919.0	11126.0	...	...
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	16574.0	28377.0	13736.0	18500.0	15022.0	2014.0	21282.0	36125.0	22699.0	24951.0	...	...
Currency and deposits	1120.0	5230.0	5458.0	9254.0	8577.0	12802.0	14211.0	11308.0	11763.0	8863.0	...	...
Securities other than shares	-44.0	-307.0	27.0	-232.0	-19.0	67.0	528.0	-1187.0	-1503.0	244.0	...	...
Loans	434.0	972.0	-100.0	600.0	-591.0	-4550.0	580.0	164.0	-1808.0	-273.0	...	...
Shares and other equity	10503.0	11767.0	5745.0	7118.0	4212.0	-7210.0	3797.0	18412.0	10117.0	7151.0	...	...
Insurance technical reserves	4502.0	10910.0	2428.0	1913.0	2902.0	-2255.0	2790.0	7299.0	6460.0	8931.0	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	59.0	-195.0	178.0	-153.0	-59.0	3160.0	-624.0	129.0	-2330.0	35.0	...	...

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

## Nicaragua

### Source

The compilation of national accounts in Nicaragua is the responsibility of the National Accounts Department, which is part of the Office of Economic Studies of the Central Bank of Nicaragua (CBN). Estimates are made annually and are published in current and constant terms three months after the end of the reference year. Final figures are published two years later, mainly because many companies close accounts at the end of the fiscal year. In the particular case of Nicaragua, the fiscal year is from July to June of the following year, which delays the submission of financial statements and the completion of annual survey forms. For example, final figures for 2004, preliminary figures for 2005 and estimated figures for 2006 were contained in the 2006 annual report, published in March 2007.

Official figures are contained in two documents compiled by the CBN: the annual report and the Yearbook of Economic Statistics. These documents are available to the public in hard copy and are also published online on the CBN website: [www.bcn.gob.ni](http://www.bcn.gob.ni). The concepts, definitions, basic statistical sources and estimation methodologies for the different sectors of the economy are available in the document entitled "System of National Accounts of Nicaragua, Base Year 2006", (and posted in digital form on the CBN website). This document describes the methodology used in the process of calculating the 2006 base year for each and every sector of the economy, and the results obtained from this process.

### General

The national accounts of Nicaragua are compiled following the methodological recommendations of the United Nations System of National Accounts 1993 (1993 SNA). Until May 2003, the compilation of national accounts in Nicaragua was based on the methodological recommendations of the United Nations System of National Accounts 1968. Estimates at constant prices had 1980 as the base year and gross domestic product (GDP) was calculated using the production and expenditure approaches alone.

### Methodology:

#### Overview of GDP Compilation

GDP is calculated using the production approach (economic activities), the expenditure approach (types of use) and the income approach (types of income). In the case of Nicaragua, a national classifier of activities and products (CNIC) was set up. This is fully harmonized with the International Standard Industrial Classification of All Economic Activities (ISIC) and the Central Product Classification (CPC), which ensures international comparability between Nicaragua and the other countries that have adopted these classifiers.

#### Expenditure Approach

This approach consists of the following concepts: household consumption, government consumption, non-profit institutions serving households, fixed capital formation, changes in inventories and exports and imports of goods and services.

##### Household consumption

A final consumption vector for the year 1999 was calculated using the 1999 Survey of Household Incomes and Expenditure (CBN/National Institute of Information for Development (INIDE)), which covered 17 urban departmental capitals. The remaining urban and rural areas were covered by the 1998 Living Standards Measurement Survey (INIDE). Extrapolations were made back to 1994 using this vector, to allow for comparison and reconciliation with the base year vector, elaborated on the basis of the 1993 Living Standards Measurement Survey. The vector for 1999 was extrapolated for the subsequent years.

##### Government consumption

Data sources for the calculation of public consumption are the same as for government activity.

#### Non-profit institutions serving households

Data sources for the production account of non-profit institutions serving households are the following: list of non-profit institutions registered with the Ministry of the Interior, with details of income and expenditure, and financial statements from non-profit institutions registered with the Ministry of the Interior.

#### Fixed capital formation

Public fixed capital formation is obtained from data on public sector investments (both central government and autonomous entities). This data is broken down into the following components: construction, machinery and equipment, and other investments. The “machinery and equipment” component for private fixed capital formation is obtained from the difference between total imports of capital assets (from customs records) and the public equipment and machinery component. For its part, private construction is obtained from the quarterly survey of private construction, where the value of the square metres obtained is determined by their economic use.

Finally, the “other private investments” component is an aggregate of the estimated investments made in each branch of economic activity. This component is calculated based on data provided by the Ministry of Agriculture and Forestry, which includes the value of new plantations, such as coffee, sugar cane, bananas and pastures. The component also includes the value of heifers, stallions and egg-laying hens, data on which is obtained from customs records, and the value of new forest plantations, such as pine, data on which is supplied by the Ministry of Natural Resources and Environment.

#### Changes in inventories

Inventories for some industrial products are obtained from the CBN annual survey of the different economic sectors, while inventories for the remainder are obtained from adjustments to the supply and use table.

#### Exports and imports of goods and services

The Customs Department (DGSA) database is used to calculate foreign trade in current and constant prices. Constant values of exports and imports are calculated by volume and value and by the unit value of a basket of goods, with unit value indices being calculated by CNIC based on a fixed base year (1994) and on a sliding year.

### Income Approach

#### Compensation of employees

Two methods are used to calculate the compensation of employees:

**Direct method:** This method consists of using data on remunerations obtained directly from financial statements in the following areas: electricity, drinking water, financial intermediation, general government, insurance companies and post and telecommunications services. Data from annual surveys is used to obtain remunerations for industry, services and mining activities.

**Indirect method:** This method consists of calculating remunerations for agricultural activities and private construction activities based on the labour requirements per planted and harvested manzana (1 manzana = 0.7 hectare) and per square metre of construction, respectively. The basic data used to calculate remunerations for coffee, sugar cane, basic grains, bananas and oilseed crops are the harvested manzanas of each crop, the unit cost, and the technical requirements of permanent and contracted labour. This data is obtained from the 1994 technological maps of the National Development Bank and from the technological maps of the Ministry of Agriculture and Forestry. Remunerations for other agricultural crops are calculated using data from the production accounts for each crop, since data on harvested areas is not available for every year.

#### Operating surplus and mixed income

These comprise the accounting balance of the income generation account and are separated in each economic activity, based on responses to the annual survey of the manufacturing and service industries on the legal status of companies and the classification of their accounting records:

(1) Companies which are not legally constituted (and instead have the status of natural persons) and which do not record their transactions with other sectors of the economy, or their assets and liabilities, in financial statements, are considered to be household companies, and the balance is classified as mixed income;

(2) Companies which are not legally constituted (and instead have the status of natural persons) and which record their transactions with other sectors of the economy, and their assets and liabilities in financial statements, are considered to be quasi-corporations, and the balance is classified as gross operating surplus;

(3) Those companies which are legally constituted and have formal accounting are considered to be corporations, and the balance is classified as gross operating surplus. In the case of agricultural, pastoral, fishing and forestry activities, the mixed income and the surplus are separated using the structure of household and business output, as reported in the sectoral surveys.

#### Taxes less subsidies on production and imports

The main sources of data used to calculate taxes less subsidies are the Revenue Department (DGI) database on collection by tax type and economic activity; the Customs Department (DGSA) database by tax type and tariff heading; revenues of the Municipality of Managua and other local governments; and revenues of the National Institute of Technology. Taxes on domestic and imported products are obtained from databases provided by the Revenue Department and the Customs Department and are classified in accordance with the Central Product Classification and the national classifier of activities and products for inclusion in the supply and use balances.

### Production Approach

Agriculture, animal husbandry, fishing and forestry

The following data sources are used to compile production accounts on activities and on the supply and use balances for these products:

- (1) Annual agricultural production survey (first, second and third seasons), conducted since 1994 by the Ministry of Agriculture and Forestry in coordination with CBN; and the 1998 survey on non-traditional crop production;
- (2) Export crop cost survey: coffee, 1996/1997 cycle; sugar cane and bananas for export, 1997; livestock cost survey, 1997; and the 2000 survey of oilseed crop costs and logging and fuel wood production costs;
- (3) Ministry of Agriculture and Forestry price and market bulletins, and technological charts for various crops from the defunct National Development Bank;
- (4) Third National Farm Census, 2001, conducted by the National Institute of Statistics and Censuses (NISC);
- (5) The vector of final household consumption accounts, compiled from the 1993 and 1998 Living Standards Measurement Survey (INIDE) and from the 1999 National Survey of Household Incomes and Expenditure (CBN/INIDE);
- (6) CBN model for estimating herd growth and milk output;
- (7) Municipal and industrial slaughterhouse statistics, Ministry of Agriculture and Forestry;
- (8) Annual bulletin and first national census of fishing and aquaculture, 1995 (both provided by the Nicaraguan Institute of Fisheries (INPESCA));
- (9) Annual survey of production costs for fishing, 1997;
- (10) DGSA and DGI databases, which are processed to obtain figures for exports, imports and taxes for products in accordance with the national classifier of activities and products (CNIC);
- (11) Data from other institutions, companies and producers' associations.

In the case of primary sector commodities, annual volumes and prices are maintained in order to obtain current values. The volume and price index is then calculated for each of these in order to obtain values in constant prices for each product.

#### Manufacturing

The following data sources are used to compile production accounts on activities and on the supply and use balances for these products:

- (1) Annual manufacturing survey (since 1992): used to collect data on legal status, production, prices, employment, inputs, changes in inventories and fixed capital movement, among other things;

- (2) Quarterly survey of economic sectors: used to supplement data on companies not covered in the annual survey;
- (3) Monthly manufacturing survey: used to supplement data on companies not covered in the annual or quarterly surveys; and used to compile the producer price index and physical production (or volume) indices;
- (4) Free Zones Corporation: data on exports, imports, remunerations and employment for companies under the free-trade zone regime;
- (5) DGSA and DGI databases, which are processed to obtain figures for exports, imports and taxes for products according to CNIC;
- (6) The vector of final household consumption accounts, compiled from the 1993 and 1998 Living Standards Measurement Survey (NISC) and from the 1999 CBN National Survey of Household Incomes and Expenditure;
- (7) The 1996 and 2001 urban economic censuses, which are the basis for the sampling frame and for the compilation of expansion factors;
- (8) Municipal and industrial slaughterhouse statistics, Ministry of Agriculture and Forestry;
- (9) CBN monthly economic indicators;
- (10) Specific research and field visits to leading industrial companies.

Where data is available on output volumes and/or physical units, the gross output value in constant prices is obtained by extrapolating from the volume and/or quantity indices. Where no such data is available, the gross output value is obtained by deflation based on the corresponding price indices.

#### Mining

The annual mining sector report of the National Administration of Geological Resources (AdGeo) provides the data sources used to compile production accounts on activities and on the supply and use balances for these products.

#### Construction

The data used to calculate the construction of private residential and non residential buildings is obtained from the quarterly survey of private construction. The survey covers square metres of new construction, which are valued by price per square metre and classified according to their economic use. Annual figures are obtained by adding together the values from the four quarters. Public construction is calculated based on public sector construction data. A composite index is used to calculate public construction in constant prices. This index is calculated by weighting an index for construction material prices representative of public construction, and an index of remuneration for the same activity.

#### Electricity supply

Gross output values and intermediate consumption for this activity are obtained through the analysis and classification of accounting entries from financial statements. Gross output value comprises the value of sales, output for own consumption and the profit margin from sales of imported energy. To estimate values in constant prices, the prices and quantities (kWh) of consumption are classified by economic sector (residential, commercial, industrial, government, irrigation and pumping).

#### Capture, purification and distribution of drinking water

Drinking water supply and sewerage systems are the responsibility of the Nicaraguan Water and Sewerage Corporation (ENACAL, previously the Nicaraguan Water and Sewage Institute (INAA)). The gross output value is the value of sales. Gross output values and intermediate consumption figures for this activity are obtained through the analysis and classification of accounting entries in the financial statements provided by the Corporation. For values in constant prices, the prices and quantities (square metres) of consumption are classified by economic sector (household, industrial, commercial and government).

#### Wholesale and retail trade, repair of vehicles, and personal and household goods

The value of trade output is estimated based on the annual trade survey. The results of the survey of market outlets and gross margins, annexed to the 1997 annual trade survey, were used to distribute the trade margin between the various groups of products. The distribution margins for each product group were obtained from this survey and subsequently separated into transport and trade margins. This research provided a structure for trade margins, which was applied to the basic price for each demand component in each year.



Gross output values and intermediate consumption for the repair of vehicles and for personal and household goods are calculated based on the annual survey of services. Constant values are calculated from price or volume indices for the products, to which margins are applied. The sum of these comprises the gross output value of total trade. In addition, the vehicle stock provided by the national police was used to calculate constant values for the repair of motor vehicles.

#### Hotels and restaurants

The gross value of production and intermediate consumption in these sectors is calculated from the annual survey of services and reconciled with the data on tourism compiled by the Nicaraguan Tourism Institute (INTUR), which provides a breakdown of spending by foreign tourists in Nicaragua. The figures provided by INTUR (volume index) on the number of nights spent by national and foreign tourists and a rate of use index for service activities are used to establish constant values.

#### Communications

Current levels of production and demand for inputs in this sector are obtained from analysis and classification of the accounting entries in the financial statements. The gross value of production corresponds to the value of sales. In the case of imports and exports, data on trade with the rest of the world is also available in the balance of payments. Constant values are obtained by deflation of the transport and communications entries by the consumer price index. Depending on availability or reliability, a volume index of conventional telephone service may also be used.

#### Transport

Data provided by the Ministry of Transport and Infrastructure on the number of passengers transported annually and the corresponding tariff by route is used to calculate the gross value of production. Similarly, in the taxi subsector, figures are provided by a taxi cooperative on the number of passengers, average fares and cost structure and by the Ministry of Transport and Infrastructure on the number of licensed taxis. The 1997 annual trade survey yielded data on the distribution margins for each group of products, which were subsequently separated into transport and trade margins. This survey provided a structure for transport margins, which was applied each year to the base price of each demand component in order to obtain the level of production of the freight transportation sector. The consumer price index for the transportation sector is used to deflate current values.

#### Financial intermediation and auxiliary activities

The financial statements of each of the institutions in a given sector are used to prepare the production accounts of that sector. Total production comprises the fixed commissions charged by financial intermediaries and the implicit charges known as financial intermediation services indirectly measured (FISIM), which are calculated as the value of the asset income earned by financial intermediaries less interest payable, with the production assigned to a fictitious sector, which is one of the options recommended by the System.

The exchange rate variation is used as a deflator in order to establish constant values. In the case of deposit companies, the necessary indices are obtained from the movement of assets and liabilities. If the latter are denominated in the national currency, they are deflated by the consumer price index. Assets and liabilities denominated in foreign currency (but converted into córdobas) are divided by the current year's rate of exchange deflated by the producer price index (PPI) of the United States of America and expressed in córdobas of the base year using the exchange rate for that year. Total assets and liabilities at base year prices are divided by the base year value in order to obtain the volume index for income and expenditures, respectively.

#### Real estate and rental activities

Actual and estimated residential leases are calculated from the following data sources: 1993 and 1998 Living Standards Measurement Surveys, 1995 Seventh Population Census and 1995 Third Housing Census, 1999 Household Income and Expenditure Survey, and, since 1998, the quarterly survey of private construction. Data on non-residential rentals is obtained indirectly, in other words, from what is reported in production statements under this head by other economic sectors. Constant values are obtained by using construction price indices.

### Private social and health services

The gross value of production and intermediate consumption is calculated from the annual survey of services. Additional data used to cross-check the value of production in this branch included the national health accounts of the Ministry of Health.

### Other community, social and personal services

The gross value of production and intermediate consumption is estimated from the annual survey of services, from the financial statements of the lottery, from the Ministry of the Interior in the case of non-profit institutions serving households (NPISH) (for these institutions the gross value of production is equal to final consumption, as recommended by the System), from the 1993 and 1998 Living Standards Measurement Surveys and from the 1999 National Survey of Household Incomes and Expenditure. Variations in the consumer price index (CPI) of the corresponding year and/or the rate of population growth are used to estimate constant values.

### Government

The data sources used to prepare the production accounts for the various sectors are: the national budget, with the budget implementation of expenditures for each institution presented by chapter, section and subsection; revenue by type of tax and collecting agency; details of transfers; the report on the implementation of the national budget submitted to the National Assembly; details of the financing of the deficit; implementation of the public investment programme; general balance and statement of results broken down by accounts and sub-accounts and notes appended to financial statements; and budget implementation of expenditures by type of taxes of the Municipality of Managua and other local governments.

The gross production of the central government was distributed among the following categories: public administration and defence, public education, public health services and services provided by associations, and recreational and other services. The calculation of the government at constant prices is done using the double deflation method recommended by the United Nations in the national accounts handbook at constant prices. This method consists of deflating intermediate consumption with price indices and extrapolating the value added with employment volume indices. The value added (remuneration at constant wages) is calculated by extrapolation of the figures recorded in the base year, using a labour index in which variations in the number of workers in each category (or "job sector") are weighted with the total share of the remuneration corresponding to this category in the base year.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 300: 1993 SNA, córdoba, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	300											
Expenditures of the gross domestic product												
Final consumption expenditure	176933.0	199041.0	221278.0	243429.0	270786.0	293986.0	322649.0	347113.0	350802.0	363479.9	370749.1	438323.2
Household final consumption expenditure	141630.0	161815.0	179281.0	198361.0	218529.0	234987.0	257597.0	276447.0	281556.0	...	...	...
NPISHs final consumption expenditure	8933.9	7420.5	8348.0	7699.3	8218.9	10138.8	10063.0	10965.9	8409.1	...	...	...
General government final consumption expenditure	26369.2	29805.9	33649.5	37368.3	44038.7	48860.9	54988.9	59699.5	60836.9	62992.8	64763.7	70146.2
Individual consumption expenditure	11821.7	13474.9	15387.2	16884.7	20420.0	23152.6	26828.8	29696.5	30555.4	31222.0	31658.0	33270.3
Collective consumption expenditure	14547.5	16331.0	18262.3	20483.6	23618.7	25708.3	28160.1	30003.0	30281.5	31770.8	33105.7	36875.9
Gross capital formation	46463.6	67908.4	76907.1	83915.6	89064.8	116401.0	118643.0	123933.0	98943.7	72477.6	83258.5	116399.1
Gross fixed capital formation	39606.0	53948.9	69598.8	76963.6	84297.1	101751.0	105119.0	110867.0	91999.8	71266.0	80795.3	117550.1
Changes in inventories	6857.6	13959.5	7308.3	6952.1	4767.7	14649.3	13523.9	13066.7	6943.9	1211.6	2463.2	-1150.9
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Exports of goods and services	75694.8	98669.2	117721.0	122770.0	138806.0	139374.0	147853.0	171259.0	173754.0	188137.0	182348.8	230848.2
Exports of goods	59307.9	78282.5	93812.9	96518.3	109217.0	107233.0	111140.0	129010.0	134259.0	145373.0	140900.1	178375.3
Exports of services	16386.9	20386.7	23907.7	26251.9	29589.2	32140.7	36713.1	42248.7	39495.1	42764.5	41448.8	52472.9
Less: Imports of goods and services	112039.0	146437.0	167912.0	178585.0	190254.0	202054.0	208884.0	228026.0	212512.0	206872.0	204093.5	292718.6
Imports of goods	97632.6	128580.0	147783.0	153082.0	165914.0	175887.0	182439.0	200183.0	185455.0	181068.0	183915.1	263456.1
Imports of services	14406.2	17856.9	20129.1	25503.0	24340.5	26167.1	26445.1	27843.2	27056.4	25804.7	20178.4	29262.5
Equals: GROSS DOMESTIC PRODUCT	187053.0	219182.0	247994.0	271530.0	308403.0	347707.0	380261.0	414279.0	410988.0	417222.6	432262.9	492852.0

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 300: 1993 SNA, córdoba, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
<b>Base year</b>	<b>2006</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	129594.0	133185.0	138612.0	144252.0	150752.0	158742.0	168455.0	172680.0	165478.0	163876.5	163553.8	175680.8
Household final consumption expenditure	132892.0	147753.0	168568.0	187066.0	206695.0	229278.0	249904.0	264887.0	266266.0	...	...	...
NPISHs final consumption expenditure	8542.0	6753.5	7565.9	7748.9	8091.7	9372.5	9186.6	9998.6	8042.9	...	...	...
General government final consumption expenditure	20074.1	20804.9	21651.6	22821.1	24190.6	25535.6	27638.3	28074.6	27429.0	27627.3	28138.5	29375.8
Individual consumption expenditure	7844.5	8158.5	8158.5	9139.7	9611.6	10255.3	11232.8	11459.5	11580.2	11598.3	11698.5	11876.6
Collective consumption expenditure	12359.6	12773.1	12773.1	13764.1	14685.0	15357.2	16442.4	16633.1	15698.5	15901.8	16350.1	17518.7
Gross capital formation	33025.7	42656.8	45065.5	46630.5	46425.8	59262.9	59106.5	59821.7	44803.5	31596.4	36327.4	46032.2
Gross fixed capital formation	28675.4	34998.9	42220.1	44472.2	45949.9	53760.5	54521.1	55641.1	43403.5	32762.8	36172.7	48433.8
Changes in inventories	4393.1	7478.3	3569.4	3060.6	1772.5	5601.3	4933.4	4669.4	2264.5	108.2	415.0	-451.6
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	51244.0	55475.6	62352.5	64731.6	68905.8	68227.8	71363.5	78591.9	77321.0	81681.4	74386.4	87758.1
Exports of goods	39904.6	43224.6	48890.2	50613.5	54049.3	52222.0	53663.8	58906.4	57744.7	59610.3	57383.4	71347.2
Exports of services	11341.4	12252.3	13436.7	14102.6	14835.9	16002.3	17717.5	19705.1	19600.0	21111.6	15497.7	14933.9
Less: Imports of goods and services	83786.1	93424.3	99764.9	102110.0	105268.0	117902.0	122698.0	126748.0	107612.0	103951.7	104353.8	123678.6
Imports of goods	71240.6	78685.2	83817.7	83428.2	87445.6	98631.0	103087.0	106499.0	89123.9	86266.2	89128.7	102405.0
Imports of services	12555.9	14896.6	16190.9	19918.4	18474.2	19697.1	19903.4	20547.7	19243.1	17869.2	14262.7	19785.4
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 130416.0	138654.0	147661.0	154937.0	162351.0	170132.0	177895.0	186134.0	179873.0	173074.5	169977.3	187560.9

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 300: 1993 SNA, córdoba, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
GROSS DOMESTIC PRODUCT	187053.0	219182.0	247994.0	271530.0	308403.0	347707.0	380261.0	414279.0	410988.0	417222.6	432262.9	492852.0
Plus: Compensation of employees - from and to the rest of the world, net	17.1	15.7	14.1	57.0	80.4	68.1	68.7	69.2	63.1	...	...	...
Plus: Compensation of employees - from the rest of the world	42.7	44.8	49.5	89.2	114.2	111.7	114.5	117.3	113.6	...	...	...
Less: Compensation of employees - to the rest of the world	25.6	29.2	35.4	32.2	33.8	43.6	45.8	48.1	50.5	...	...	...
Plus: Property income - from and to the rest of the world, net	-5397.8	-6208.0	-9917.4	-13348.2	-11872.3	-13606.1	-18557.7	-21559.4	-20549.7	...	...	...
Plus: Property income - from the rest of the world	369.3	434.6	576.5	504.8	444.3	607.6	1002.7	1590.4	2940.8	...	...	...
Less: Property income - to the rest of the world	5767.0	6642.6	10493.9	13853.0	12316.6	14213.7	19560.4	23149.8	23490.5	...	...	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	-5380.7	-6192.3	-9903.3	-13291.1	-11791.9	-13538.0	-18489.0	-21490.2	-20486.6	...	...	...
Plus: Sum of Compensation of employees and property income - from the rest of the world	412.0	479.5	626.0	594.0	558.5	719.3	1117.2	1707.7	3054.3	...	...	...
Less: Sum of Compensation of employees and property income - to the rest of the world	5792.7	6671.8	10529.3	13885.1	12350.4	14257.3	19606.2	23197.9	23541.0	...	...	...
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	3.3	3.5	3.7	4.1	4.7	5.9	4.1	6.5	4.7	...	...	...
Plus: Taxes less subsidies on production and imports - from the rest of the world	3.3	3.5	3.7	4.1	4.7	5.9	4.1	6.5	4.7	...	...	...
Less: Taxes less subsidies on production and imports - to the rest of the world	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	181675.0	212993.0	238094.0	258243.0	296616.0	334175.0	361776.0	392795.0	390506.0	401779.4	403894.4	464209.5
Plus: Current transfers - from and to the rest of the world, net	26200.4	29347.7	32253.9	35465.0	39623.8	43470.7	48629.7	49179.5	52352.6	58401.3	66133.6	77118.3
Plus: Current transfers - from the rest of the world	26471.0	29357.8	32419.2	35549.0	39714.1	43676.4	48618.1	49258.4	52370.2	...	...	...
Less: Current transfers - to the rest of the world	349.0	119.7	194.4	201.8	213.0	251.7	172.0	291.7	191.5	...	...	...
Equals: GROSS NATIONAL DISPOSABLE INCOME	207876.0	242341.0	270348.2	293707.8	336239.7	377645.9	410405.7	441974.9	442858.3	460180.7	470028.0	541327.8
Less: Final consumption expenditure / Actual final consumption	176933.0	199041.0	221278.0	243429.0	270786.0	293986.0	322649.0	347113.0	350802.0	363479.9	370749.1	438323.2
Equals: SAVING, GROSS	30942.6	43299.9	49070.1	50278.9	65453.4	83659.5	87757.1	94862.0	92056.5	96700.8	99278.9	103004.6
Plus: Capital transfers - from and to the rest of the world, net	3975.0	4976.8	4619.0	3896.9	7513.6	10682.1	5243.4	5182.3	3870.9	3570.5	3798.2	2328.1
Plus: Capital transfers - from the rest of the world	3975.0	4976.8	4619.0	3896.9	7513.6	10682.1	5243.4	5182.3	3905.5	...	...	...
Less: Capital transfers - to the rest of the world	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	34.6	...	...	...
Less: Gross capital formation	46463.6	67908.4	76907.1	83915.6	89064.8	116401.0	118643.0	123933.0	98374.5	72477.6	83258.5	116399.1
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-11546.0	-19631.8	-23218.0	-29739.9	-16097.9	-22059.1	-25642.3	-23889.1	-3016.3	27793.8	19818.7	-11066.4
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	7344.3	8215.1	9636.3	10969.0	12231.9	14075.8	15211.6	15816.7	16825.0	13033.1	14775.9	21497.6

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Equals: NET NATIONAL INCOME	174331.0	204778.0	228458.0	247274.0	284384.0	320099.0	346564.0	376979.0	373681.0	388746.3	389118.5	442711.9
Equals: NET NATIONAL DISPOSABLE INCOME	200531.0	234126.0	260711.9	282738.8	324007.8	363570.1	395194.1	426158.0	426033.0	447147.6	455252.1	519830.2
Equals: SAVING, NET	23598.4	35084.8	39433.7	39309.9	53221.5	69583.7	72545.5	79045.3	75231.5	83667.7	84503.0	81507.0

**Table 2.1 Value added by industries at current prices (ISIC Rev. 3)**

Series 300: 1993 SNA, córdoba, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
	<b>Industries</b>											
Agriculture, hunting, forestry; fishing	31766.5	41392.1	43675.6	44777.7	51531.1	56015.4	56717.2	62127.0	62972.4	63620.2	67260.0	76316.5
Agriculture, hunting, forestry	30461.1	39871.1	42044.7	42552.8	48538.2	52997.5	53607.7	58252.0	59258.5	60505.5	64565.7	72893.5
Agriculture, hunting and related service activities	28455.5	37719.9	39616.9	40000.4	45592.5	49695.8	50090.4	54580.1	55654.0	56689.5	60463.9	68680.7
Forestry, logging and related service activities	2005.6	2151.1	2427.8	2552.4	2945.8	3301.7	3517.3	3671.8	3604.6	3816.0	4101.8	4212.8
Fishing	1305.4	1521.0	1630.9	2224.9	2992.9	3017.9	3109.5	3875.0	3713.9	3114.8	2694.3	3422.9
Mining and quarrying	3821.8	6706.7	8384.0	8681.7	8017.1	8188.7	10269.5	9642.9	10369.9	13343.0	20369.7	27060.8
Manufacturing	26683.7	30798.7	35231.9	39357.0	45436.8	49367.3	53786.9	56518.1	56904.3	58510.1	58519.0	68848.8
Electricity, gas and water supply	4029.7	4833.4	5808.5	7498.7	9541.4	11388.0	12729.2	13184.2	13754.0	14800.7	14205.9	15676.7
Construction	6557.9	8417.5	11452.3	13397.6	14409.2	20537.5	21302.2	23467.8	21701.0	16461.3	18495.0	22419.1
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	28257.3	32763.0	37184.3	39697.9	45345.0	50915.6	56899.9	63707.5	60181.2	60489.6	60935.7	72314.6
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	22155.6	26459.4	29827.7	31497.5	35918.2	39555.9	43457.3	47986.4	47549.7	46983.5	51491.4	61817.4
Hotels and restaurants	6101.7	6303.6	7356.5	8200.4	9426.9	11359.7	13442.6	15721.1	12631.4	13506.0	9444.3	10497.2
Transport, storage and communications	10558.8	11198.3	12131.6	13235.8	14450.6	18082.8	19734.2	21257.0	20854.5	19983.4	18852.7	20935.3
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	5086.2	5121.2	5467.8	6182.3	6823.6	9493.6	10373.8	10768.6	10432.6	10271.4	9284.1	10721.6
Post and telecommunications	5472.6	6077.1	6663.8	7053.5	7627.0	8589.2	9360.4	10488.4	10421.9	9712.0	9568.6	10213.8
Financial intermediation; real estate, renting and business activities	30380.8	32218.1	36068.1	41014.1	46721.0	52013.0	58330.1	64318.6	67137.3	65962.1	65887.9	67824.1
Financial intermediation	7798.9	7995.0	9182.0	11183.7	13528.2	15699.8	18942.5	21746.8	23078.6	20683.4	19969.3	20844.5
Real estate, renting and business activities	22581.9	24223.2	26886.2	29830.3	33192.8	36313.1	39387.6	42571.8	44058.7	45278.7	45918.6	46979.6
Public administration and defence; compulsory social security	8151.7	9196.5	10439.0	12050.1	13824.4	15233.1	16442.0	18213.8	19666.8	20305.2	20818.0	21498.2
Education; health and social work; other community, social and personal services	17022.0	18252.2	20548.6	22344.4	26146.1	29141.6	32851.9	36618.7	37467.5	38414.0	39753.2	40857.4
Education	8699.7	9648.5	10807.5	11789.9	13923.9	15646.4	17836.4	20220.2	20887.5	21806.7	22384.7	23298.3
Health and social work	4467.1	4939.7	5599.6	6373.6	7637.1	8640.6	9252.0	10676.8	11223.2	11435.5	12077.3	12552.2
Other community, social and personal services	3855.2	3664.0	4141.5	4180.9	4585.1	4854.7	5763.5	5721.8	5356.8	5171.9	5291.2	5006.9
Private households with employed persons	2398.5	2568.8	2773.4	2983.8	3241.9	3509.6	3837.8	4175.9	4344.8	4553.3	4683.1	4838.8

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Equals: VALUE ADDED, GROSS, in basic prices	169629.0	198345.0	223697.0	245039.0	278665.0	314393.0	342901.0	373231.0	375353.0	376443.0	389780.2	438590.4
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	17424.0	20836.9	24296.5	26491.2	29738.5	33314.7	37359.9	41047.7	35634.1	40779.6	42482.7	54261.6
Plus: Taxes on products	17829.0	21285.5	24731.1	27121.2	30423.0	34067.7	38169.1	41875.5	36611.8	...	...	...
Less: Subsidies on products	405.0	448.5	434.7	630.0	684.4	752.9	809.2	827.8	977.7	...	...	...
Equals: GROSS DOMESTIC PRODUCT	187053.0	219182.0	247994.0	271530.0	308403.0	347707.0	380261.0	414279.0	410988.0	417222.6	432262.9	492852.0

**Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)**

Series 300: 1993 SNA, córdoba, Western calendar year

Data in millions

Series 300: 1990-2021, Córdoba, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	300											
Base year	2006											
Industries												
Agriculture, hunting, forestry; fishing	22128.9	23393.3	23290.0	22810.9	23291.3	23139.8	24250.2	26482.2	26757.5	27387.3	27451.3	29316.0
Agriculture, hunting, forestry	20809.1	22085.1	21881.6	21370.5	21647.4	21591.0	22714.5	24801.0	24905.8	25701.0	25840.2	27537.6
Agriculture, hunting and related service activities	19296.4	20483.4	20261.8	19751.3	20011.9	19955.8	21095.3	23164.2	23324.5	24130.8	24246.5	25922.4
Forestry, logging and related service activities	1513.9	1602.6	1632.8	1643.6	1658.8	1659.6	1619.4	1624.8	1566.6	1552.7	1575.5	1599.4
Fishing	1415.8	1358.6	1523.5	1601.7	1883.6	1752.3	1711.8	1874.7	2068.1	1839.8	1734.0	1944.9
Mining and quarrying	1483.5	1864.6	2068.4	2531.6	2541.1	2533.8	2740.8	2535.8	2731.2	3209.0	3313.5	4570.5
Manufacturing	17486.2	19207.7	21170.6	22554.0	24260.9	24863.2	25774.9	26511.4	26915.1	26867.4	26352.3	30125.8
Electricity, gas and water supply	2456.5	2501.0	2982.7	3622.5	4047.8	4125.2	4177.5	4014.6	4154.2	4102.3	3464.6	3819.0
Construction	2632.6	2917.0	3706.2	4113.2	4186.6	5251.2	5179.0	5623.4	4850.3	3175.8	3531.6	4712.8
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	19885.5	21561.8	23096.4	23916.1	24792.1	26182.7	27529.9	29454.4	26294.8	25165.5	24326.5	27717.3
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	16081.4	17594.9	18833.9	19391.7	20155.8	21377.5	22407.4	23435.9	21791.7	20408.9	21397.8	24515.3
Hotels and restaurants	3801.8	3986.8	4283.1	4537.1	4655.0	6990.3	5139.8	5898.0	4597.1	4754.6	3243.3	3583.8
Transport, storage and communications	10299.5	11601.0	12294.2	12962.8	13517.6	14560.0	15586.6	16488.3	15392.8	14029.1	13036.3	14016.2
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	5121.2	5849.3	6106.2	6634.1	6964.1	7561.3	8076.9	8394.3	7845.6	7281.1	6516.1	7008.0
Post and telecommunications	5141.1	5715.3	6133.1	6305.2	6536.7	9560.4	7501.1	8089.2	7542.9	6748.9	6516.1	7003.9
Financial intermediation, real estate, renting and business activities	22393.5	22479.0	23491.9	24907.9	26877.9	28281.1	29765.7	30963.5	30259.2	27432.7	26125.8	26068.7
Financial intermediation	4613.3	4425.1	4612.9	5011.4	5592.8	2190.8	6490.3	6771.2	6311.7	4978.4	4481.7	4410.9
Real estate, renting and business activities	13082.7	13334.2	13946.6	14662.9	15619.6	16325.5	16952.1	17609.5	17614.7	17056.6	16650.1	16712.4
Public administration and defence; compulsory social security	7671.6	8052.6	8392.4	8867.5	9250.9	9560.4	10189.3	10759.8	10757.6	10805.9	11016.8	11180.1
Education; health and social work; other community, social and personal services	11079.9	10826.7	11212.3	11743.7	12211.8	12669.2	13263.2	13512.2	13469.0	13454.6	13565.5	13604.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
<b>Base year</b>	<b>2006</b>											
Education	4580.3	4716.8	4867.4	4941.3	5045.0	5228.1	5415.6	5567.8	5630.5	5693.0	5747.2	5845.5
Health and social work	6601.1	6086.9	6328.9	6855.1	7272.8	7554.8	8005.5	8067.1	7897.6	7767.9	7819.0	7697.6
Other community, social and personal services	3344.2	2758.1	2824.0	2870.9	3226.1	3239.3	3499.0	3192.1	2885.6	2682.4	2672.1	2457.2
Private households with employed persons	1973.3	2012.7	2021.8	2042.0	2082.8	2128.8	2178.6	2231.3	2185.2	2207.0	2215.8	2240.2
Equals: VALUE ADDED, GROSS, in basic prices	118191.0	125229.0	133063.0	139923.0	146666.0	153101.0	159970.0	167629.0	162942.0	156395.6	153556.0	168744.0
Less: Financial intermediation services indirectly measured (FISIM)	1055.7	1055.7	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	12186.8	13385.7	14561.4	14973.4	15643.0	16986.3	17884.3	18455.6	16882.5	16667.3	16409.4	18790.0
Plus: Taxes on products	15258.3	19585.2	23136.8	25448.2	28349.5	32990.3	35881.9	39390.1	38420.2	...	...	...
Less: Subsidies on products	480.6	447.2	469.7	464.2	673.6	698.1	805.8	836.7	871.4	...	...	...
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 130416.0	138654.0	147661.0	154937.0	162351.0	170132.0	177895.0	186134.0	179873.0	173074.5	169977.3	187560.9

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Total Economy**

Series 300: 1993 SNA, córdoba, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Output, at basic prices	339549.0	412861.0	467944.0	517661.0	580167.0	629609.0	672330.0	740498.0	746045.8	737378.5	748463.3	889481.8
Less: Intermediate consumption, at purchaser's prices	169920.0	214516.0	244246.0	272623.0	301502.0	315216.0	329429.0	367267.0	370692.0	360935.6	358683.1	450891.5
Equals: VALUE ADDED, GROSS, at basic prices	169629.0	198345.0	223697.0	245039.0	278665.0	314393.0	342901.0	373231.0	375353.0	376443.0	389780.2	438590.4
Compensation of employees	72316.1	86268.5	98001.5	108481.0	122338.0	134264.0	144704.0	155607.0	155816.0	156330.9	160600.7	180021.9
Taxes on production and imports, less Subsidies	3506.7	4246.4	4728.3	5100.5	5994.1	6974.4	6887.2	8177.3	7506.5	...	...	...
Taxes on production and imports	3514.0	4254.0	4737.2	5111.3	6005.9	6989.2	6902.9	8194.2	7526.1	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	3514.0	4254.0	4737.2	5111.3	6005.9	6989.2	6902.9	8194.2	7526.1	...	...	...
Less: Subsidies	7.3	7.6	9.0	10.8	11.8	14.8	15.7	17.0	19.6	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	7.3	7.6	9.0	10.8	11.8	14.8	15.7	17.0	19.6	...	...	...
OPERATING SURPLUS, GROSS	56837.0	65472.2	74536.5	81123.6	93044.9	108671.0	122607.0	134576.0	136289.0	136689.8	142260.0	160412.7
MIXED INCOME, GROSS	36968.8	42358.3	46431.2	50333.1	57287.4	64483.4	68702.1	74870.6	75741.5	75941.6	79053.1	89127.6
Less: Consumption of fixed capital	7344.3	8215.1	9636.3	10969.0	12231.9	14075.8	15211.6	15816.7	16825.0	13033.1	14775.9	21497.6
OPERATING SURPLUS, NET	50247.6	57915.1	65551.9	70819.6	81558.7	95684.0	108531.0	119877.0	120542.0	...	...	...
MIXED INCOME, NET	36214.0	41700.3	45779.4	49668.2	56541.6	63394.1	67567.3	73753.0	74664.0	...	...	...
Gross capital formation	46463.6	67908.4	76907.1	83915.6	89064.8	116401.0	118643.0	123933.0	98943.7	72477.6	83258.5	116399.1
Gross fixed capital formation	39606.0	53948.9	69598.8	76963.6	84297.1	101751.0	105119.0	110867.0	91999.8	71266.0	80795.3	117550.1
Changes in inventories	6857.6	13959.5	7308.3	6952.1	4767.7	14649.3	13523.9	13066.7	6943.9	1211.6	2463.2	-1150.9
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Agriculture, hunting, forestry; fishing (A+B)**

Series 300: 1993 SNA, córdoba, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Output, at basic prices	49850.3	64522.2	69659.4	72553.0	82514.0	88728.4	91122.7	101491.0	103036.0	105622.0	110118.2	127371.4
Less: Intermediate consumption, at purchaser's prices	18083.8	23130.2	25983.8	27775.2	30982.9	32713.0	34405.5	39364.1	40063.5	42001.8	42858.2	51054.9
Equals: VALUE ADDED, GROSS, at basic prices	31766.5	41392.1	43675.6	44777.7	51531.1	56015.4	56717.2	62127.0	62972.4	63620.2	67260.0	76316.5
Compensation of employees	12340.4	16725.2	17570.6	18947.8	22396.8	24332.2	24730.3	27184.8	27856.8	...	...	...
Taxes on production and imports, less Subsidies	524.0	635.3	688.8	754.3	851.7	998.2	990.9	1188.1	1202.5	...	...	...
Taxes on production and imports	524.0	635.3	688.8	754.3	851.7	998.2	990.9	1188.1	1202.5	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	524.0	635.3	688.8	754.3	851.7	998.2	990.9	1188.1	1202.5	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	5551.3	7798.3	8179.0	6978.9	8069.7	8726.4	8109.1	9228.1	8639.0	...	...	...
MIXED INCOME, GROSS	13350.7	16233.2	17237.3	18096.6	20213.0	21958.6	22886.9	24525.9	25274.1	...	...	...
Less: Consumption of fixed capital	239.5	409.4	475.9	452.1	587.9	688.2	677.9	778.0	746.9	...	...	...
OPERATING SURPLUS, NET	5328.3	7426.9	7737.3	6545.2	7512.0	8073.8	7443.7	8462.9	7903.2	...	...	...
MIXED INCOME, NET	13334.3	16195.2	17203.0	18078.3	20182.8	21923.0	22874.4	24513.2	25263.1	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Agriculture, hunting and related service activities (01)**

Series 300: 1993 SNA, córdoba, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Output, at basic prices	44080.5	58033.1	61916.1	63589.8	71607.6	77722.0	80030.2	88642.8	89826.5	92854.3	97709.5	113283.0
Less: Intermediate consumption, at purchaser's prices	15625.0	20313.2	22299.1	23589.4	26015.2	28026.2	29939.9	34062.6	34172.5	36164.9	37245.6	44602.2
Equals: VALUE ADDED, GROSS, at basic prices	28455.5	37719.9	39616.9	40000.4	45592.5	49695.8	50090.4	54580.1	55654.0	56689.5	60463.9	68680.7
Compensation of employees	11192.5	15603.3	16024.5	16966.9	19802.4	22364.9	22769.3	24967.9	25673.3	...	...	...
Taxes on production and imports, less Subsidies	297.3	389.4	440.0	484.5	570.4	659.6	671.1	800.8	827.7	...	...	...
Taxes on production and imports	297.3	389.4	440.0	484.5	570.4	659.6	671.1	800.8	827.7	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	297.3	389.4	440.0	484.5	570.4	659.6	671.1	800.8	827.7	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	5225.6	7275.1	7789.7	6425.4	7376.6	7498.5	6723.5	7504.8	7015.5	...	...	...
MIXED INCOME, GROSS	11740.2	14452.2	15362.7	16123.6	17843.0	19172.7	19926.4	21306.7	22137.5	...	...	...
Less: Consumption of fixed capital	195.3	380.7	430.4	381.5	496.0	644.5	633.0	715.7	686.7	...	...	...
OPERATING SURPLUS, NET	5046.7	6932.4	7393.6	6062.2	6910.8	6889.6	6103.0	6801.8	6339.9	...	...	...



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
MIXED INCOME, NET	11723.8	14414.1	15328.5	16105.3	17812.8	19137.1	19913.9	21294.0	22126.4	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Forestry, logging and related service activities (02)**

Series 300: 1993 SNA, córdoba, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Output, at basic prices	2824.9	3151.3	3548.2	3754.7	4229.2	4517.8	4732.9	5003.2	5074.0	5287.0	5563.3	5910.8
Less: Intermediate consumption, at purchaser's prices	819.3	1000.2	1120.4	1202.3	1283.5	1216.1	1215.6	1331.4	1469.5	1471.0	1461.5	1698.0
Equals: VALUE ADDED, GROSS, at basic prices	2005.6	2151.1	2427.8	2552.4	2945.8	3301.7	3517.3	3671.8	3604.6	3816.0	4101.8	4212.8
Compensation of employees	559.8	612.8	723.3	770.6	990.5	1102.7	1112.2	1114.2	1058.2	...	...	...
Taxes on production and imports, less Subsidies	188.0	200.4	197.3	212.8	214.0	243.1	209.5	226.6	226.7	...	...	...
Taxes on production and imports	188.0	200.4	197.3	212.8	214.0	243.1	209.5	226.6	226.7	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	188.0	200.4	197.3	212.8	214.0	243.1	209.5	226.6	226.7	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	1257.7	1337.9	1507.2	1569.0	1741.2	1955.9	2195.6	2331.0	2319.6	...	...	...
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, NET	1257.7	1337.9	1507.2	1569.0	1741.2	1955.9	2195.6	2331.0	2319.6	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Fishing (B)**

Series 300: 1993 SNA, córdoba, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Output, at basic prices	2944.8	3337.8	4195.2	5208.5	6677.2	6488.7	6359.5	7845.2	8135.3	7480.7	6845.4	8177.6
Less: Intermediate consumption, at purchaser's prices	1639.4	1816.8	2564.2	2983.6	3684.2	3470.8	3250.0	3970.2	4421.5	4366.0	4151.1	4754.6
Equals: VALUE ADDED, GROSS, at basic prices	1305.4	1521.0	1630.9	2224.9	2992.9	3017.9	3109.5	3875.0	3713.9	3114.8	2694.3	3422.9
Compensation of employees	588.1	509.1	822.8	1210.3	1603.8	864.5	848.8	1102.7	1125.3	...	...	...
Taxes on production and imports, less Subsidies	38.7	45.5	51.5	57.1	67.2	95.5	110.2	160.7	148.1	...	...	...
Taxes on production and imports	38.7	45.5	51.5	57.1	67.2	95.5	110.2	160.7	148.1	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	38.7	45.5	51.5	57.1	67.2	95.5	110.2	160.7	148.1	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	325.8	523.2	389.3	553.5	693.1	1227.9	1385.6	1723.4	1623.5	...	...	...
MIXED INCOME, GROSS	352.8	443.2	367.3	404.1	628.8	830.0	764.9	888.3	817.1	...	...	...
Less: Consumption of fixed capital	44.2	28.7	45.5	70.6	91.9	43.7	44.9	62.3	60.2	...	...	...
OPERATING SURPLUS, NET	281.6	494.5	343.7	482.9	601.2	1184.2	1340.7	1661.0	1563.3	...	...	...
MIXED INCOME, NET	352.8	443.2	367.3	404.1	628.8	830.0	764.9	888.3	817.1	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Mining and quarrying (C)**

Series 300: 1993 SNA, córdoba, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Output, at basic prices	6257.6	10210.6	12718.6	13812.3	13538.3	13569.6	16182.0	15752.8	17047.6	21143.1	28462.2	39253.2
Less: Intermediate consumption, at purchaser's prices	2435.8	3503.9	4334.6	5130.6	5521.2	5381.0	5912.5	6109.9	6677.7	7800.1	8092.5	12192.3
Equals: VALUE ADDED, GROSS, at basic prices	3821.8	6706.7	8384.0	8681.7	8017.1	8188.7	10269.5	9642.9	10369.9	13343.0	20369.7	27060.8
Compensation of employees	1851.6	3267.4	4192.8	4229.8	4003.8	4299.6	5354.3	5092.8	4934.2	...	...	...
Taxes on production and imports, less Subsidies	145.0	200.4	220.4	241.2	276.7	395.8	449.0	452.0	391.2	...	...	...
Taxes on production and imports	145.0	200.4	220.4	241.2	276.7	395.8	449.0	452.0	391.2	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	145.0	200.4	220.4	241.2	276.7	395.8	449.0	452.0	391.2	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	1265.1	2296.1	2751.1	2892.0	2485.7	2311.2	3029.7	2766.9	3043.5	...	...	...
MIXED INCOME, GROSS	560.1	942.8	1219.7	1318.6	1250.9	1182.1	1436.6	1331.2	2001.0	...	...	...
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, NET	1265.1	2296.1	2751.1	2892.0	2485.7	2311.2	3029.7	2766.9	3043.5	...	...	...
MIXED INCOME, NET	560.1	942.8	1219.7	1318.6	1250.9	1182.1	1436.6	1331.2	2001.0	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Manufacturing (D)**

Series 300: 1993 SNA, córdoba, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Output, at basic prices	96041.5	122347.0	135613.0	152819.0	170925.0	173304.0	179487.6	197932.0	207047.0	209976.8	210021.5	262638.7
Less: Intermediate consumption, at purchaser's prices	69357.9	91548.5	100381.0	113462.0	125489.0	123937.0	125701.0	141414.0	150142.6	151466.6	151502.5	193789.9
Equals: VALUE ADDED, GROSS, at basic prices	26683.7	30798.7	35231.9	39357.0	45436.8	49367.3	53786.9	56518.1	56904.3	58510.1	58519.0	68848.8

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Compensation of employees	11436.9	13389.3	15722.6	17551.0	19564.6	20026.8	21939.2	21771.6	20751.7	...	...	...
Taxes on production and imports, less Subsidies	658.0	868.4	928.2	1001.7	1192.5	1377.5	1370.4	1494.4	1465.2	...	...	...
Taxes on production and imports	658.0	868.4	928.2	1001.7	1192.5	1377.5	1370.4	1494.4	1465.2	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	658.0	868.4	928.2	1001.7	1192.5	1377.5	1370.4	1494.4	1465.2	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	11745.5	13657.1	15552.5	17600.3	21209.3	24116.9	25676.0	27398.4	28891.2	...	...	...
MIXED INCOME, GROSS	2843.3	2883.8	3028.7	3204.0	3470.4	3846.0	4801.4	5853.8	5796.2	...	...	...
Less: Consumption of fixed capital	1278.7	1278.1	1547.2	1838.6	2143.0	2425.9	2755.6	3077.2	3229.2	...	...	...
OPERATING SURPLUS, NET	10466.8	12379.0	14005.2	15761.7	19066.3	21691.0	22920.4	24321.2	25662.1	...	...	...
MIXED INCOME, NET	2843.3	2883.8	3028.7	3204.0	3470.4	3846.0	4801.4	5853.8	5796.2	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Electricity, gas and water supply (E)**

Series 300: 1993 SNA, córdoba, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Output, at basic prices	12227.8	16342.8	18215.8	19922.0	22509.4	22340.5	24153.3	26367.2	29411.9	30898.1	27848.4	32027.7
Less: Intermediate consumption, at purchaser's prices	8198.1	11509.4	12407.3	12423.3	12968.0	10952.5	11424.2	13182.9	15657.9	16097.4	13642.5	16351.0
Equals: VALUE ADDED, GROSS, at basic prices	4029.7	4833.4	5808.5	7498.7	9541.4	11388.0	12729.2	13184.2	13754.0	14800.7	14205.9	15676.7
Compensation of employees	1351.1	1811.7	2014.0	2225.8	2319.7	2405.8	2663.7	3007.3	3355.3	...	...	...
Taxes on production and imports, less Subsidies	98.8	171.8	205.0	191.7	225.5	194.3	197.9	215.2	208.8	...	...	...
Taxes on production and imports	98.8	171.8	205.0	191.7	225.5	194.3	197.9	215.2	208.8	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	98.8	171.8	205.0	191.7	225.5	194.3	197.9	215.2	208.8	...	...	...
Less: Subsidies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	...	...	...
OPERATING SURPLUS, GROSS	2488.9	2784.9	3501.6	4974.2	6880.8	8608.0	9649.8	9715.4	9933.6	...	...	...
MIXED INCOME, GROSS	90.9	65.0	87.9	107.0	115.3	179.8	217.7	246.3	256.3	...	...	...
Less: Consumption of fixed capital	1115.8	1426.5	1761.3	2247.3	2461.5	2732.5	2860.8	2788.8	3107.1	...	...	...
OPERATING SURPLUS, NET	1373.1	1358.4	1740.3	2726.9	4419.3	5875.5	6789.0	6926.7	6826.6	...	...	...
MIXED INCOME, NET	90.9	65.0	87.9	107.0	115.3	179.8	217.7	246.3	256.3	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Construction (F)**

Series 300: 1993 SNA, córdoba, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Output, at basic prices	22861.9	29372.8	39547.9	45556.4	49349.5	64215.2	64662.0	72129.2	66146.4	47182.9	53318.6	73023.6
Less: Intermediate consumption, at purchaser's prices	16304.0	20955.3	28095.6	32158.8	34940.3	43677.7	43359.9	48661.4	44445.4	30721.6	34823.6	50604.5
Equals: VALUE ADDED, GROSS, at basic prices	6557.9	8417.5	11452.3	13397.6	14409.2	20537.5	21302.2	23467.8	21701.0	16461.3	18495.0	22419.1
Compensation of employees	4366.7	5534.4	7451.4	8494.6	7931.8	10070.2	9479.8	9647.7	8699.1	...	...	...
Taxes on production and imports, less Subsidies	79.3	91.9	94.4	94.4	120.1	138.7	155.3	183.3	228.3	...	...	...
Taxes on production and imports	79.3	91.9	94.4	94.4	120.1	138.7	155.3	183.3	228.3	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	79.3	91.9	94.4	94.4	120.1	138.7	155.3	183.3	228.3	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	1211.9	1592.1	2207.3	2712.6	4199.2	7253.9	8338.3	10316.7	9895.5	...	...	...
MIXED INCOME, GROSS	900.0	1199.2	1699.1	2095.9	2158.1	3074.7	3328.7	3320.0	2878.1	...	...	...
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, NET	1211.9	1592.1	2207.3	2712.6	4199.2	7253.9	8338.3	10316.7	9895.5	...	...	...
MIXED INCOME, NET	900.0	1199.2	1699.1	2095.9	2158.1	3074.7	3328.7	3320.0	2878.1	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Wholesale retail trade, repair of motor vehicles, motorcycles, etc.; hotels and restaurants (G+H)**

Series 300: 1993 SNA, córdoba, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Output, at basic prices	46449.5	54125.0	61366.4	66506.1	75561.9	84721.4	94905.8	106079.7	98218.5	99621.9	96489.5	115824.7
Less: Intermediate consumption, at purchaser's prices	18192.2	21362.0	24182.1	26808.2	30216.9	33805.9	38005.9	42372.2	38037.3	39132.3	35553.8	43510.1
Equals: VALUE ADDED, GROSS, at basic prices	28257.3	32763.0	37184.3	39697.9	45345.0	50915.6	56899.9	63707.5	60181.2	60489.6	60935.7	72314.6
Compensation of employees	9317.7	11070.9	12394.4	13686.3	16033.2	17898.4	19287.6	21771.4	20669.0	...	...	...
Taxes on production and imports, less Subsidies	1107.0	1304.0	1517.6	1617.3	1883.8	2270.4	2096.4	2487.3	2235.4	...	...	...
Taxes on production and imports	1107.0	1304.0	1517.6	1617.3	1883.8	2270.4	2096.4	2487.3	2235.4	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	1107.0	1304.0	1517.6	1617.3	1883.8	2270.4	2096.4	2487.3	2235.4	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	8423.7	9372.7	11568.8	11724.7	12399.8	14484.7	18916.1	20208.3	18754.3	...	...	...
MIXED INCOME, GROSS	9408.9	11015.5	11703.4	12669.5	15028.3	16262.0	16599.8	19240.5	18522.5	...	...	...
Less: Consumption of fixed capital	969.8	937.4	1124.1	1316.3	1562.6	1788.6	2034.0	2176.3	2392.9	...	...	...
OPERATING SURPLUS, NET	7661.3	8467.7	10468.7	10435.1	10867.5	12726.4	16914.1	18065.9	16392.4	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
MIXED INCOME, NET	9201.5	10983.0	11679.4	12642.9	14998.0	16231.8	16567.8	19206.6	18491.4	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Transport, storage and communications (I)**

Series 300: 1993 SNA, córdoba, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Output, at basic prices	23254.3	26693.4	30921.0	34499.5	36964.5	40087.7	42997.0	46462.2	46136.5	43620.3	40119.5	47199.6
Less: Intermediate consumption, at purchaser's prices	12695.6	15495.1	18789.4	21263.7	22513.9	22005.0	23262.8	25205.2	25282.0	23636.9	21266.9	26264.2
Equals: VALUE ADDED, GROSS, at basic prices	10558.8	11198.3	12131.6	13235.8	14450.6	18082.8	19734.2	21257.0	20854.5	19983.4	18852.7	20935.3
Compensation of employees	2558.7	2374.3	2500.7	2833.9	3270.4	4379.8	4638.7	4852.6	4799.5	...	...	...
Taxes on production and imports, less Subsidies	428.3	480.9	507.4	599.1	689.7	759.4	774.2	791.9	823.4	...	...	...
Taxes on production and imports	428.3	480.9	507.4	599.1	689.7	759.4	774.2	791.9	823.4	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	428.3	480.9	507.4	599.1	689.7	759.4	774.2	791.9	823.4	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	5482.6	6521.3	7149.3	7582.9	7698.0	8625.7	9623.4	10946.5	10279.1	...	...	...
MIXED INCOME, GROSS	2089.2	1821.8	1974.2	2219.8	2792.5	4317.9	4697.9	4665.9	4952.5	...	...	...
Less: Consumption of fixed capital	2619.2	3005.9	3400.6	3507.8	3584.3	4105.4	4162.1	4037.7	4050.8	...	...	...
OPERATING SURPLUS, NET	3388.7	4102.7	4342.1	4695.0	4799.0	5543.8	6551.7	7979.9	7263.5	...	...	...
MIXED INCOME, NET	1563.9	1234.5	1380.7	1599.9	2107.2	3294.4	3607.6	3594.9	3917.2	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Financial intermediation; real estate, renting and business activities (J+K)**

Series 300: 1993 SNA, córdoba, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Output, at basic prices	39338.5	41722.6	46835.4	53718.4	62069.0	69022.7	77328.8	84976.4	88253.1	85284.2	84753.0	88541.0
Less: Intermediate consumption, at purchaser's prices	8957.7	9504.5	10767.3	12704.4	15348.0	17009.8	18998.7	20657.8	21115.8	19322.1	18865.2	20716.9
Equals: VALUE ADDED, GROSS, at basic prices	30380.8	32218.1	36068.1	41014.1	46721.0	52013.0	58330.1	64318.6	67137.3	65962.1	65887.9	67824.1
Compensation of employees	5067.5	5649.1	6362.7	7234.9	8139.9	9292.4	10496.4	11505.1	11385.9	...	...	...
Taxes on production and imports, less Subsidies	231.0	279.2	308.6	340.9	458.2	498.6	519.3	578.2	578.1	...	...	...
Taxes on production and imports	231.0	279.2	308.6	340.9	458.2	498.6	519.3	578.2	578.1	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	231.0	279.2	308.6	340.9	458.2	498.6	519.3	578.2	578.1	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Less: Subsidies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	...	...	...
OPERATING SURPLUS, GROSS	18163.9	18963.8	20779.1	23734.5	27001.9	29717.2	33841.7	37908.8	40454.8	...	...	...
MIXED INCOME, GROSS	6918.5	7326.1	8617.8	9703.7	11121.1	12504.8	13472.7	14326.5	14718.5	...	...	...
Less: Consumption of fixed capital	641.7	658.9	763.7	891.9	1017.3	1347.6	1600.7	1758.0	1997.7	...	...	...
OPERATING SURPLUS, NET	17527.7	18305.1	20015.4	22842.5	25984.6	28369.6	32241.1	36150.7	38457.1	...	...	...
MIXED INCOME, NET	6913.0	7325.8	8617.7	9703.7	11121.1	12504.8	13472.7	14326.5	14718.5	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Public administration and defense; compulsory social security (L)**

Series 300: 1993 SNA, córdoba, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Output, at basic prices	14956.1	16919.5	18899.4	21114.0	24046.0	26473.2	29043.7	31407.3	31927.1	33534.7	35017.2	39120.7
Less: Intermediate consumption, at purchaser's prices	6804.5	7723.0	8460.4	9064.0	10221.6	11240.0	12601.7	13193.6	12260.3	13229.6	14199.2	17622.5
Equals: VALUE ADDED, GROSS, at basic prices	8151.7	9196.5	10439.0	12050.1	13824.4	15233.1	16442.0	18213.8	19666.8	20305.2	20818.0	21498.2
Compensation of employees	8014.6	9035.6	10254.0	11828.2	13438.1	14845.9	16002.2	17602.8	19195.2	...	...	...
Taxes on production and imports, less Subsidies	38.4	48.5	46.3	64.0	66.6	73.0	90.4	240.6	77.5	...	...	...
Taxes on production and imports	38.4	48.5	46.3	64.0	66.6	73.0	90.4	240.6	77.5	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	38.4	48.5	46.3	64.0	66.6	73.0	90.4	240.6	77.5	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	98.6	112.4	138.6	157.8	319.8	314.2	349.3	370.4	394.1	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	98.6	112.4	138.6	157.8	319.6	314.2	349.3	370.4	394.1	...	...	...
OPERATING SURPLUS, NET	-0.0	-0.0	0.0	-0.0	0.1	0.0	0.0	-0.0	-0.0	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Education; health and social work; other community, social and personal services (M+N+O)**

Series 300: 1993 SNA, córdoba, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Output, at basic prices	25912.7	28036.2	31392.7	34177.0	39447.0	43636.5	48609.6	53724.4	54477.3	55941.2	57631.9	59642.5
Less: Intermediate consumption, at purchaser's prices	8890.7	9784.0	10844.1	11832.6	13300.9	14494.9	15757.7	17105.7	17009.8	17527.2	17878.7	18785.1
Equals: VALUE ADDED, GROSS, at basic prices	17022.0	18252.2	20548.6	22344.4	26146.1	29141.6	32851.9	36618.7	37467.5	38414.0	39753.2	40857.4

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Compensation of employees	13612.4	14841.8	16764.9	18465.2	21998.2	23203.3	26274.1	28995.1	29824.7	...	...	...
Taxes on production and imports, less Subsidies	197.0	166.0	211.4	195.6	229.5	268.5	243.4	546.3	296.2	...	...	...
Taxes on production and imports	204.2	173.6	220.3	206.4	241.3	283.4	259.2	563.3	315.8	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	204.2	173.6	220.3	206.4	241.3	283.4	259.2	563.3	315.8	...	...	...
Less: Subsidies	7.3	7.6	9.0	10.8	11.8	14.8	15.7	17.0	19.6	...	...	...
OPERATING SURPLUS, GROSS	2405.5	2373.5	2709.2	2765.7	2780.8	4512.4	5074.0	5716.7	6004.2	...	...	...
MIXED INCOME, GROSS	807.2	870.9	863.1	917.9	1137.6	1157.4	1260.3	1360.6	1342.3	...	...	...
Less: Consumption of fixed capital	381.0	386.5	424.9	557.1	604.8	673.5	771.2	830.4	906.2	...	...	...
OPERATING SURPLUS, NET	2024.6	1987.1	2284.3	2208.6	2176.0	3838.9	4302.8	4886.4	5098.0	...	...	...
MIXED INCOME, NET	807.1	870.9	863.1	917.9	1137.6	1157.4	1260.3	1360.6	1342.3	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Private households with employed persons (P)**

Series 300: 1993 SNA, córdoba, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Output, at basic prices	2398.5	2568.8	2773.4	2983.8	3241.9	3509.6	3837.8	4175.9	4344.8	4553.3	4683.1	4838.8
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	2398.5	2568.8	2773.4	2983.8	3241.9	3509.6	3837.8	4175.9	4344.8	4553.3	4683.1	4838.8
Compensation of employees	2398.5	2568.8	2773.4	2983.8	3241.9	3509.6	3837.8	4175.9	4344.8	4553.3	4683.1	4838.8
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 300: 1993 SNA, córdoba, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
<b>Individual consumption expenditure of households</b>												
Food and non-alcoholic beverages	45824.1	53195.2	58491.7	65018.5	71920.7	78703.1	83139.5	86160.1	90764.1			
Alcoholic beverages, tobacco and narcotics	4332.8	5128.2	5720.1	6670.1	6961.9	8133.4	9145.3	10166.0	10894.4			
Clothing and footwear	4572.4	5259.2	5795.3	6324.9	6748.7	7462.0	8234.2	8928.5	8467.5			
Housing, water, electricity, gas and other fuels	21068.4	23969.8	26095.1	28552.1	32002.8	32734.7	35946.4	39796.9	43693.8			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Furnishings, household equipment and routine maintenance of the house	8075.1	8890.9	9770.5	10768.7	11407.7	12786.5	14273.0	15040.3	14317.4			
Health	6975.0	7935.5	8812.8	9878.5	10988.2	11954.6	13236.0	15049.4	15186.7			
Transport	17620.4	21899.9	24952.3	27462.0	29268.9	28819.4	31676.8	35512.9	33854.7			
Communication	5220.7	5604.8	6579.5	7030.6	7979.6	8745.5	9580.7	9949.1	8836.5			
Recreation and culture	5737.6	6026.8	6370.2	6461.7	6972.6	7681.6	8939.6	9140.8	7432.7			
Education	3376.3	3635.0	3992.5	4353.3	4883.1	5501.0	6153.3	6758.6	7188.3			
Restaurants and hotels	10498.4	11437.5	12353.6	14102.1	16265.3	17978.7	19999.2	21140.1	19885.6			
Miscellaneous goods and services	10806.6	11637.9	12985.9	14491.0	16048.5	17973.2	21203.8	23461.2	25255.6			
Equals: Household final consumption expenditure in domestic market	144108.0	164621.0	181920.0	201114.0	221448.0	238474.0	261528.0	281104.0	285777.0			
Plus: Direct purchases abroad by residents	23.2	24.3	25.3	24.3	26.6	29.9	41.5	66.4	46.1			
Less: Direct purchases in domestic market by non-residents	2500.9	2830.3	2664.1	2776.5	2945.8	3516.7	3972.6	4723.0	4267.4			
Equals: Household final consumption expenditure	141630.0	161815.0	179281.0	198361.0	218529.0	234987.0	257597.0	276447.0	281556.0			
<b>Individual consumption expenditure of non-profit institutions serving households (NPISHs)</b>												
Equals: NPISHs final consumption expenditure	8933.9	7420.5	8348.0	7699.3	8218.9	10138.8	10063.0	10965.9	8409.1			
<b>Individual consumption expenditure of general government</b>												
Equals: Individual consumption expenditure of general government	11821.7	13474.9	15387.2	16884.7	20420.0	23152.6	26828.8	29696.5	30555.4			
Equals: Total actual individual consumption	162386.0	182710.0	203016.0	222945.0	247168.0	268278.0	294489.0	317110.0	320520.0			

**Table 4.1 Total Economy (S.1)**

Series 300: 1993 SNA, córdoba, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	300											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	339549.0	412861.0	467944.0	517661.0	580167.0	629609.0	672330.0	740498.0	746046.0			
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...			
Plus: Taxes less Subsidies on products	17424.0	20836.9	24296.5	26491.2	29738.5	33314.7	37359.9	41047.7	35634.1			
Plus: Taxes on products	17829.0	21285.5	24731.1	27121.2	30423.0	34067.7	38169.1	41875.5	36611.8			
Less: Subsidies on products	405.0	448.5	434.7	630.0	684.4	752.9	809.2	827.8	977.7			
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	169920.0	214516.0	244246.0	272623.0	301502.0	315216.0	329429.0	367267.0	370692.0			
GROSS DOMESTIC PRODUCT	187053.0	219182.0	247994.0	271530.0	308403.0	347707.0	380261.0	414279.0	410988.0			
Less: Consumption of fixed capital	7344.3	8215.1	9636.3	10969.0	12231.9	14075.8	15211.6	15816.7	16825.0			
NET DOMESTIC PRODUCT	179708.0	210967.0	238358.0	260561.0	296171.0	333631.0	365049.0	398462.0	394163.0			
II.1.1 Generation of income account - Resources												
GROSS DOMESTIC PRODUCT	187053.0	219182.0	247994.0	271530.0	308403.0	347707.0	380261.0	414279.0	410988.0			



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	72316.1	86268.5	98001.5	108481.0	122338.0	134264.0	144704.0	155607.0	155816.0			
Taxes on production and imports, less Subsidies	20930.7	25083.3	29024.8	31591.7	35732.6	40289.1	44247.1	49225.0	43140.6			
Taxes on production and imports	21343.0	25539.4	29468.4	32232.4	36428.8	41056.9	45072.0	50069.8	44137.9			
Taxes on products	17829.0	21285.5	24731.1	27121.2	30423.0	34067.7	38169.1	41875.5	36611.8			
Other taxes on production	3514.0	4254.0	4737.2	5111.3	6005.9	6989.2	6902.9	8194.2	7526.1			
Less: Subsidies	412.3	456.1	443.6	640.8	696.2	767.7	825.0	844.8	997.3			
Subsidies on products	405.0	448.5	434.7	630.0	684.4	752.9	809.2	827.8	977.7			
Other subsidies on production	7.3	7.6	9.0	10.8	11.8	14.8	15.7	17.0	19.6			
OPERATING SURPLUS, GROSS	56837.0	65472.2	74536.5	81123.6	93044.9	108671.0	122607.0	134576.0	136289.0			
MIXED INCOME, GROSS	36968.8	42358.3	46431.2	50333.1	57287.4	64483.4	68702.1	74870.6	75741.5			
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	56837.0	65472.2	74536.5	81123.6	93044.9	108671.0	122607.0	134576.0	136289.0			
MIXED INCOME, GROSS	36968.8	42358.3	46431.2	50333.1	57287.4	64483.4	68702.1	74870.6	75741.5			
Compensation of employees	72333.2	86284.1	98015.6	108538.0	122419.0	134332.0	144773.0	155676.0	155879.0			
Taxes on production and imports, less Subsidies	20934.0	25086.8	29028.5	31595.8	35737.3	40295.0	44251.2	49231.5	43145.3			
Taxes on production and imports	21346.3	25543.0	29472.1	32236.5	36433.5	41062.8	45076.2	50076.3	44142.7			
Taxes on products	17829.0	21285.5	24731.1	27121.2	30423.0	34067.7	38169.1	41875.5	36611.8			
Other taxes on production	3517.3	4257.5	4741.0	5115.4	6010.5	6995.1	6907.1	8200.8	7530.8			
Less: Subsidies	412.3	456.1	443.6	640.8	696.2	767.7	825.0	844.8	997.3			
Subsidies on products	405.0	448.5	434.7	630.0	684.4	752.9	809.2	827.8	977.7			
Other subsidies on production	7.3	7.6	9.0	10.8	11.8	14.8	15.7	17.0	19.6			
Property income	18281.0	17480.2	21011.4	19300.5	22289.3	22115.3	30186.1	27554.5	29795.4			
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	23678.7	23688.2	30928.8	32648.7	34161.7	35721.5	48743.8	49113.9	50345.1			
GROSS NATIONAL INCOME	181675.0	212993.0	238094.0	258243.0	296616.0	334175.0	361776.0	392795.0	390506.0			
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	181675.0	212993.0	238094.0	258243.0	296616.0	334175.0	361776.0	392795.0	390506.0			
Current taxes on income, wealth, etc.	8950.2	11868.4	13583.1	15372.6	19051.2	22204.2	26208.5	29332.4	30022.9			
Social contributions	9858.2	11892.4	13496.6	15386.0	18604.3	22145.4	25156.2	28792.8	30117.2			
Social benefits other than social transfers in kind	8650.8	10308.0	12077.4	14393.2	17450.1	21211.3	24031.2	28277.1	31472.5			
Other current transfers	41061.0	44358.1	49307.6	53533.0	60407.1	68415.6	78557.3	83467.8	84960.9			
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	8871.8	11758.7	13553.9	15254.8	18928.5	22158.2	26024.9	29119.6	29849.0			
Social contributions	9858.2	11892.4	13496.6	15386.0	18604.3	22145.4	25156.2	28792.8	30117.2			
Social benefits other than social transfers in kind	8650.8	10308.0	12077.4	14393.2	17450.1	21211.3	24031.2	28277.1	31472.5			
Other current transfers	14939.0	15120.0	17082.8	18185.8	20906.1	24990.9	30111.2	34501.0	32782.2			
GROSS DISPOSABLE INCOME	207876.0	242341.0	270348.0	293708.0	336240.0	377646.0	410406.0	441975.0	442858.0			
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	207876.0	242341.0	270348.0	293708.0	336240.0	377646.0	410406.0	441975.0	442858.0			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Adjustment for the change in net equity of households on pension funds	33.0	15.2	21.8	0.7	30.6	0.0	0.0	0.0	0.0			
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	176933.0	199041.0	221278.0	243429.0	270786.0	293986.0	322649.0	347113.0	350802.0			
Individual consumption expenditure	162386.0	182710.0	203016.0	222945.0	247168.0	268278.0	294489.0	317110.0	320520.0			
Collective consumption expenditure	14547.5	16331.0	18262.3	20483.6	23618.7	25708.3	28160.1	30003.0	30281.5			
Adjustment for the change in net equity of households on pension funds	33.0	15.2	21.8	0.7	30.6	0.0	0.0	0.0	0.0			
SAVING, GROSS	30942.6	43299.9	49070.4	50279.6	65453.4	83659.5	87757.1	94862.0	92056.5			
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	30942.6	43299.9	49070.4	50279.6	65453.4	83659.5	87757.1	94862.0	92056.5			
Capital transfers, receivable less payable	3975.0	4976.8	4619.0	3896.9	7513.6	10682.1	5243.4	5182.3	3870.9			
Capital transfers, receivable	12635.9	13586.6	12373.1	11684.3	17303.2	24278.5	17108.6	19094.7	15417.6			
Less: Capital transfers, payable	8660.9	8609.9	7754.1	7787.4	9789.6	13596.4	11865.2	13912.4	11546.7			
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	34917.7	48276.7	53689.4	54176.5	72967.0	94341.6	93000.6	100044.0	95927.3			
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	46463.6	67908.4	76907.1	83915.6	89064.8	116401.0	118643.0	123933.0	98943.7			
Gross fixed capital formation	39606.0	53948.9	69598.8	76963.6	84297.1	101751.0	105119.0	110867.0	91999.8			
Changes in inventories	6857.6	13959.5	7308.3	6952.1	4767.7	14649.3	13523.9	13066.7	6943.9			
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...			
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...			
NET LENDING (+) / NET BORROWING (-)	-11546.0	-19631.8	-23218.0	-29739.9	-16097.9	-22059.1	-25642.2	-23889.1	-3016.3			
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	62265.7	73866.1	86771.9	88265.4	106992.0	93370.5	95746.0	100798.0	-32438.2			
Currency and deposits	18335.0	12813.7	1001.2	10522.2	22980.2	13436.6	8935.7	18323.4	-54386.2			
Securities other than shares	-1133.4	-1925.0	2827.0	1692.1	2481.8	-1546.6	2069.4	3155.2	8578.0			
Loans	26533.8	31490.8	47567.2	51282.9	44481.9	44843.5	37624.6	34520.8	-11389.2			
Shares and other equity	14115.1	23683.0	22034.0	20234.2	25799.0	28057.1	30647.2	35723.3	22028.2			
Insurance technical reserves	301.8	1245.5	1286.1	67.8	2203.4	-1076.8	-1777.5	-1337.9	-8.2			
Financial derivatives	...	...	...	...	...	...	...	...	...			
Other accounts payable	4113.5	6558.3	12056.5	4466.2	9045.9	9656.7	18246.6	10412.6	2739.2			
NET LENDING (+) / NET BORROWING (-) <sup>b</sup>	-6977.2	-32167.5	-36583.1	-31738.9	-31880.8	-32945.6	-29756.5	-38636.2	-17496.6			
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	55288.5	41698.6	50188.8	56526.6	75111.2	60424.9	65989.5	62161.4	-49934.9			
Monetary gold and SDRs	-2.1	347.7	-302.2	-405.9	924.6	-927.1	300.4	-449.7	-642.4			
Currency and deposits	30374.5	2722.9	-1539.1	16973.2	31467.2	21657.1	6230.5	27235.1	-21142.1			
Securities other than shares	759.4	8477.0	6557.8	-2726.0	628.1	25.3	12250.0	4406.5	-8662.5			
Loans	15885.2	20153.9	28544.8	27220.2	24116.8	24032.2	19770.9	15446.5	-21738.7			
Shares and other equity	3955.4	2884.9	5928.8	7916.2	6199.1	6806.8	10221.3	8192.4	-1849.8			
Insurance technical reserves	301.8	1245.5	1286.1	67.8	2203.4	-1076.8	-1777.5	-1337.9	-8.2			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	4014.3	5866.8	9712.6	7481.1	9572.1	9907.6	18993.9	8668.4	4108.9			

<sup>a</sup> Item does not consider consumption of fixed capital.

<sup>b</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.2 Rest of the world (S.2)**

Series 300: 1993 SNA, córdoba, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	300											
V.I External account of goods and services - Resources												
Imports of goods and services	112039.0	146437.0	167912.0	178585.0	190254.0	202054.0	208884.0	228026.0	212512.0			
Imports of goods	97632.6	128580.0	147783.0	153082.0	165914.0	175887.0	182439.0	200183.0	185455.0			
Imports of services	14406.2	17856.9	20129.1	25503.0	24340.5	26167.1	26445.1	27843.2	27056.4			
V.I External account of goods and services - Uses												
Exports of goods and services	75694.8	98669.2	117721.0	122770.0	138806.0	139374.0	147853.0	171259.0	173754.0			
Exports of goods	59277.7	78243.1	93812.9	96481.4	109180.0	107193.0	111079.0	128905.0	134068.0			
Exports of services	16417.1	20426.1	23907.7	26288.9	29626.5	32181.3	36773.8	42354.2	39685.7			
EXTERNAL BALANCE OF GOODS AND SERVICES	36344.0	47767.5	50191.3	55814.8	51448.0	62679.8	61030.6	56767.2	38758.0			
V.II External account of primary income and current transfers - Resources												
EXTERNAL BALANCE OF GOODS AND SERVICES	36344.0	47767.5	50191.3	55814.8	51448.0	62679.8	61030.6	56767.2	38758.0			
Compensation of employees	25.6	29.2	35.4	32.2	33.8	43.6	45.8	48.1	50.5			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
Taxes on production and imports	...	...	...	...	...	...	...	...	...			
Taxes on products	...	...	...	...	...	...	...	...	...			
Other taxes on production	...	...	...	...	...	...	...	...	...			
Less: Subsidies	...	...	...	...	...	...	...	...	...			
Subsidies on products	...	...	...	...	...	...	...	...	...			
Other subsidies on production	...	...	...	...	...	...	...	...	...			
Property income	5767.0	6642.6	10493.9	13853.0	12316.6	14213.7	19560.4	23149.8	23490.5			
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...			
Social contributions	...	...	...	...	...	...	...	...	...			
Social benefits other than social transfers in kind	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
Other current transfers	349.0	119.7	194.4	201.8	213.0	251.7	172.0	291.7	191.5			
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...			
V.II External account of primary income and current transfers - Uses												
Compensation of employees	42.7	44.8	49.5	89.2	114.2	111.7	114.5	117.3	113.6			
Taxes on production and imports, less Subsidies	3.3	3.5	3.7	4.1	4.7	5.9	4.1	6.5	4.7			
Taxes on production and imports	3.3	3.5	3.7	4.1	4.7	5.9	4.1	6.5	4.7			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	3.3	3.5	3.7	4.1	4.7	5.9	4.1	6.5	4.7	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	369.3	434.6	576.5	504.8	444.3	607.6	1002.7	1590.4	2940.8	...	...	...
Current taxes on income and wealth, etc.	78.4	109.7	29.1	117.8	122.7	46.0	183.6	212.8	173.9	...	...	...
Social contributions	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	26471.0	29357.8	32419.2	35549.0	39714.1	43676.4	48618.1	49258.4	52370.2	...	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	15521.0	24608.6	27837.0	33636.8	23611.4	32741.2	30885.7	29071.3	6887.2	...	...	...
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	15521.0	24608.6	27837.0	33636.8	23611.4	32741.2	30885.7	29071.3	6887.2	...	...	...
Capital transfers, receivable less payable	-3975.0	-4976.8	-4619.0	-3896.9	-7513.6	-10682.1	-5243.4	-5182.3	-3870.9	...	...	...
Capital transfers, receivable	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	34.6	...	...	...
Less: Capital transfers, payable	3975.0	4976.8	4619.0	3896.9	7513.6	10682.1	5243.4	5182.3	3905.5	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	11546.0	19631.8	23218.0	29739.9	16097.9	22059.1	25642.3	23889.1	3016.3	...	...	...
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	11546.0	19631.8	23218.0	29739.9	16097.9	22059.1	25642.3	23889.1	3016.3	...	...	...
<b>V.III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	13616.0	762.6	3127.8	9014.8	9774.0	5251.0	9728.8	7334.8	18525.0	...	...	...
Currency and deposits	12470.7	-10623.3	-2296.3	7556.8	8220.6	2574.2	-2874.0	7050.5	33577.4	...	...	...
Securities other than shares	1457.7	10120.7	3726.3	-4450.4	-961.8	627.1	10211.7	1363.9	-17366.4	...	...	...
Loans	-42.4	851.4	550.9	354.2	-172.4	436.1	443.9	-2828.9	-418.2	...	...	...
Shares and other equity	328.9	196.3	1512.3	3705.7	2439.6	1220.4	1869.0	1969.0	2424.2	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	-598.9	217.5	-365.5	1848.6	248.0	393.3	78.2	-219.8	308.0	...	...	...
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 6977.2	32167.5	36583.1	31738.9	31880.8	32945.6	29756.5	38636.2	17496.6	...	...	...
<b>V.III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	20593.3	32930.1	39710.9	40753.7	41654.8	38196.6	39485.3	45971.0	36021.6	...	...	...
Monetary gold and SDRs	2.1	-347.7	302.2	405.9	-924.6	927.1	-300.4	449.7	642.4	...	...	...
Currency and deposits	431.2	-532.6	244.0	1105.8	-266.4	-5646.3	-168.8	-1861.2	333.3	...	...	...
Securities other than shares	-435.0	-281.3	-4.5	-32.3	892.0	-944.8	31.2	112.6	-125.8	...	...	...
Loans	10606.2	12188.3	19573.3	24416.9	20192.6	21247.4	18297.6	16245.4	9931.4	...	...	...
Shares and other equity	10488.6	20994.4	17617.5	16023.7	22039.5	22470.8	22295.0	29500.0	26302.2	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	-499.8	909.0	1978.4	-1166.3	-278.2	142.4	-669.2	1524.4	-1061.8			

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.3 Non-financial Corporations (S.11)**

Series 300: 1993 SNA, córdoba, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	185132.0	234327.0	268928.0	298596.0	334898.0	360002.0	381670.0	424286.0	426770.0			
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	111339.0	144603.0	164350.0	185095.0	206492.0	213738.0	220569.0	249414.0	254658.0			
VALUE ADDED GROSS, in basic prices	73793.4	89724.2	104578.0	113501.0	128406.0	146264.0	161101.0	174872.0	172112.0			
Less: Consumption of fixed capital	5778.6	6764.8	8049.2	9212.8	10176.1	11371.9	12203.9	12568.3	13375.5			
VALUE ADDED NET, at basic prices	68014.8	82959.4	96529.0	104289.0	118230.0	134892.0	148897.0	162304.0	158737.0			
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	73793.4	89724.2	104578.0	113501.0	128406.0	146264.0	161101.0	174872.0	172112.0			
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	30703.9	38093.0	45259.2	50052.2	55449.8	59175.2	63705.4	68665.7	66977.6			
Other taxes less Other subsidies on production	2338.7	2856.4	3192.3	3424.8	4051.9	4904.6	4856.4	5508.0	5206.2			
Other taxes on production	2345.9	2864.0	3201.3	3435.6	4063.7	4919.5	4872.1	5524.9	5225.8			
Less: Other subsidies on production	7.3	7.6	9.0	10.8	11.8	14.8	15.7	17.0	19.6			
OPERATING SURPLUS, GROSS	40750.8	48774.8	56126.7	60024.3	68904.3	82184.2	92538.9	100698.0	99928.3			
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	40750.8	48774.8	56126.7	60024.3	68904.3	82184.2	92538.9	100698.0	99928.3			
Property income	1914.0	1502.9	2138.3	1560.9	2493.5	3001.7	4072.7	5373.3	6315.2			
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	15861.0	16030.8	21671.5	22780.8	22611.7	22661.5	31909.4	31506.3	31041.0			
BALANCE OF PRIMARY INCOMES	26803.8	34246.8	36593.4	38804.4	48786.1	62524.4	64702.2	74565.3	75202.5			
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	26803.8	34246.8	36593.4	38804.4	48786.1	62524.4	64702.2	74565.3	75202.5			
Social contributions	902.5	1058.2	1173.1	1320.9	1519.5	1692.3	1779.8	2151.6	2028.0			
Other current transfers	870.2	942.3	1078.4	1275.4	1323.2	1740.1	2373.6	2314.2	2363.0			
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	8181.0	10766.0	12290.9	13735.9	17187.7	20086.6	23539.7	26184.0	27813.8			
Social benefits other than social transfers in kind	902.5	1058.2	1173.1	1320.9	1519.5	1692.3	1779.8	2151.6	2028.0			
Other current transfers	3650.2	2253.1	2706.5	2979.4	3043.5	4691.3	7749.6	9528.2	7917.1			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
GROSS DISPOSABLE INCOME	15842.9	22170.0	22674.4	23364.5	29878.1	39486.7	35786.5	41167.3	41834.6			
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	15842.9	22170.0	22674.4	23364.5	29878.1	39486.7	35786.5	41167.3	41834.6			
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...			
SAVING, GROSS	15842.9	22170.0	22674.4	23364.5	29878.1	39486.7	35786.5	41167.3	41834.6			
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	15842.9	22170.0	22674.4	23364.5	29878.1	39486.7	35786.5	41167.3	41834.6			
Capital transfers, receivable less payable	1539.4	3442.9	1188.3	1093.6	2900.4	4774.0	1653.0	2218.9	1606.5			
Capital transfers, receivable	1564.1	3814.6	1539.5	1474.9	3025.0	4865.2	1828.3	2527.3	2003.5			
Less: Capital transfers, payable	24.8	371.7	351.2	381.3	124.6	91.3	175.4	308.4	397.0			
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	17382.2	25612.9	23862.7	24458.1	32778.5	44260.6	37439.4	43386.2	43441.1			
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	29030.4	43630.1	51391.2	52206.8	55930.7	79282.6	72315.3	81429.0	60126.7			
Gross fixed capital formation	23927.0	31590.8	40646.6	46374.1	51800.8	63614.3	63886.9	71308.7	54881.3			
Changes in inventories	5103.4	12039.3	10744.6	5832.7	4130.0	15668.3	8428.4	10120.2	5245.4			
Acquisitions less disposals of valuables	0.0	-1.9	-3.3	-5.1	-1.7	-3.8	-13.5	-7.6	-3.1			
Acquisitions less disposals of non-produced non-financial assets	853.8	414.2	-673.7	-232.2	-296.3	-375.9	-270.9	633.2	-188.3			
NET LENDING (+) / NET BORROWING (-)	-12502.0	-18429.5	-26851.5	-27511.4	-22854.3	-34642.3	-34591.5	-38668.4	-16494.2			
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	20851.8	35109.0	58881.9	38130.3	49019.7	55083.4	53838.7	55006.4	31009.9			
Currency and deposits	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
Securities other than shares	-258.4	92.7	785.5	-153.2	2323.8	-190.6	1806.1	1505.5	498.4			
Loans	4344.8	7945.5	27702.2	18372.0	17306.3	23208.3	13493.4	14484.6	-1213.0			
Shares and other equity	11161.7	20147.4	18048.1	16189.0	21701.5	24777.4	24261.9	29643.6	26601.3			
Insurance technical reserves	...	...	...	...	...	...	...	...	...			
Financial derivatives	...	...	...	...	...	...	...	...	...			
Other accounts payable	5603.7	6923.4	12346.1	3722.5	7688.1	7288.2	14277.3	9372.7	5123.2			
NET LENDING (+) / NET BORROWING (-) <sup>b</sup>	-4232.1	-27229.4	-38281.9	-24604.3	-35115.6	-42858.9	-32047.9	-45953.5	-22189.7			
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	16619.7	7879.6	20600.0	13526.0	13904.1	12224.5	21790.8	9053.0	8820.1			
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...			
Currency and deposits	11261.4	3701.9	7522.5	4398.4	-142.5	1124.2	2897.2	3450.3	-463.9			
Securities other than shares	-4942.1	-3685.7	-98.5	329.5	2305.6	-967.9	-310.4	-2992.7	8127.5			
Loans	2120.8	211.7	357.5	102.7	278.7	244.0	62.5	18.5	-71.6			
Shares and other equity	2789.9	3645.8	5609.2	7430.6	4480.6	5283.3	8543.3	6457.0	-2597.6			
Insurance technical reserves	239.5	1189.8	1019.0	-97.7	1965.8	-1114.3	-2095.0	-1804.7	491.9			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	5150.2	2816.1	6190.3	1362.6	5016.0	7655.1	12693.2	3924.6	3333.8			

<sup>a</sup> Item does not consider consumption of fixed capital.

<sup>b</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

## Table 4.4 Financial Corporations (S.12)

Series 300: 1993 SNA, córdoba, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	300											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	12752.6	13070.9	14817.9	18594.1	22411.9	25507.5	30025.2	33567.0	35087.1			
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	5405.2	5579.0	6225.1	7752.1	9280.0	10271.9	11620.1	12393.6	12623.1			
VALUE ADDED GROSS, at basic prices	7347.4	7491.9	8592.9	10842.0	13131.9	15235.6	18405.1	21173.3	22464.0			
Less: Consumption of fixed capital	513.4	515.6	592.3	676.3	758.3	977.3	1185.7	1392.9	1592.9			
VALUE ADDED NET, at basic prices	6834.0	6976.3	8000.6	10165.7	12373.6	14258.3	17219.5	19780.5	20871.1			
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	7347.4	7491.9	8592.9	10842.0	13131.9	15235.6	18405.1	21173.3	22464.0			
II.1.1 Generation of income account - Uses												
Compensation of employees	3145.4	3450.2	3877.2	4615.7	5174.7	6050.8	6817.8	7371.9	7220.4			
Other taxes less Other subsidies on production	128.2	128.7	137.2	168.8	245.2	267.2	288.3	307.2	327.1			
Other taxes on production	128.2	128.7	137.2	168.8	245.2	267.2	288.3	307.2	327.1			
Less: Other subsidies on production	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
OPERATING SURPLUS, GROSS	4073.8	3912.9	4578.4	6057.5	7712.0	8917.6	11299.0	13494.2	14916.5			
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	4073.8	3912.9	4578.4	6057.5	7712.0	8917.6	11299.0	13494.2	14916.5			
Property income	3894.0	3457.0	3651.4	4366.3	4436.7	6249.0	8168.2	8685.2	11456.9			
II.1.2 Allocation of primary income account - Uses												
Property income	4835.7	4026.3	5557.8	6035.1	7546.3	8628.2	11975.3	12400.8	13577.9			
BALANCE OF PRIMARY INCOMES	3132.2	3343.6	2672.1	4388.7	4602.4	6538.5	7491.9	9778.5	12795.4			
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	3132.2	3343.6	2672.1	4388.7	4602.4	6538.5	7491.9	9778.5	12795.4			
Social contributions	240.3	209.7	215.5	197.4	271.5	262.9	242.1	357.2	337.3			
Other current transfers	763.7	840.3	1052.2	1181.7	1244.5	1530.1	1950.0	2003.5	2199.6			
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	547.0	815.9	1056.0	1293.0	1489.0	1787.3	2183.2	2375.8	1737.1			
Social benefits other than social transfers in kind	208.0	195.5	193.9	197.4	240.9	262.9	242.1	357.2	337.3			
Other current transfers	1318.3	1339.2	1652.8	1772.9	2076.7	2403.9	2805.1	3011.3	3158.6			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
GROSS DISPOSABLE INCOME	2062.9	2043.1	1037.0	2504.5	2311.7	3877.4	4453.6	6394.9	10099.3			
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	2062.9	2043.1	1037.0	2504.5	2311.7	3877.4	4453.6	6394.9	10099.3			
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	32.3	14.2	21.6	0.0	30.6	0.0	0.0	0.0	0.0			
SAVING, GROSS	2030.6	2029.0	1015.4	2504.5	2281.2	3877.4	4453.6	6394.9	10099.3			
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	2030.6	2029.0	1015.4	2504.5	2281.2	3877.4	4453.6	6394.9	10099.3			
Capital transfers, receivable less payable	-2161.7	630.6	327.1	104.9	3238.3	6191.1	454.0	37.0	35.0			
Capital transfers, receivable	1211.5	805.8	536.2	328.6	3529.8	6467.9	960.9	1156.3	427.7			
Less: Capital transfers, payable	3373.3	175.2	209.1	223.7	291.4	276.8	506.9	1119.3	392.8			
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	-131.1	2659.5	1342.5	2609.5	5519.5	10068.5	4907.5	6431.9	10134.2			
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	806.9	527.7	570.9	783.7	954.8	1278.1	2034.7	1758.9	2396.4			
Gross fixed capital formation	396.7	660.6	727.3	827.7	1186.2	1218.7	1840.1	1758.5	2105.1			
Changes in inventories	410.2	-132.9	-156.4	-44.1	-231.4	59.4	194.6	0.5	291.4			
Acquisitions less disposals of valuables	-0.7	1.3	2.1	4.4	0.3	3.2	11.5	6.8	2.5			
Acquisitions less disposals of non-produced non-financial assets	8.2	13.8	97.7	97.7	76.6	52.6	54.1	77.0	62.8			
NET LENDING (+) / NET BORROWING (-)	-945.6	2116.7	671.8	1723.7	4487.8	8734.7	2807.3	4589.1	7672.5			
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	29866.6	25357.4	17918.8	31938.6	35152.2	24941.3	27290.6	29550.5	-54190.8			
Currency and deposits	18335.0	12813.7	1001.2	10522.9	22980.2	13436.6	8935.7	18323.4	-54386.2			
Securities other than shares	-945.6	-1767.8	141.3	2689.3	22.6	-1107.5	-519.7	1804.6	6590.0			
Loans	9423.6	9774.1	12383.2	12473.3	7973.7	9532.9	10925.8	2716.7	-1385.5			
Shares and other equity	2942.7	3516.8	3832.6	3943.9	4015.8	3345.3	6374.4	6090.0	-4504.5			
Insurance technical reserves	77.7	209.5	377.1	332.0	401.0	316.7	601.8	608.4	-647.8			
Financial derivatives	...	...	...	...	...	...	...	...	...			
Other accounts payable	33.3	811.1	183.5	1977.1	-241.0	-582.7	972.5	7.5	143.1			
NET LENDING (+) / NET BORROWING (-) <sup>b</sup>	-594.0	2331.6	866.2	2691.7	4850.8	8689.8	2018.6	4439.1	7275.1			
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	29272.6	27689.0	18785.0	34630.3	40003.0	33631.0	29309.2	33989.6	-46915.8			
Monetary gold and SDRs	-2.1	347.7	-302.2	-405.9	924.6	-927.1	300.4	-449.7	-642.4			
Currency and deposits	12765.9	-4542.6	-10808.5	10232.4	16160.2	7371.8	-6328.6	11021.4	-1793.0			
Securities other than shares	6356.0	12059.4	4454.8	-1375.1	-168.3	3078.7	16238.7	8906.2	-20545.9			
Loans	11837.2	18125.7	24236.4	24670.5	21151.4	22814.8	17792.3	12068.3	-25315.7			
Shares and other equity	78.1	3.0	-105.2	-435.2	744.2	27.3	287.4	417.7	440.5			
Insurance technical reserves	-57.3	-91.4	71.5	-19.7	66.5	-34.8	180.8	371.1	-206.5			



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	-1705.1	1787.3	1238.2	1963.3	1124.4	1300.3	838.2	1654.7	1147.3			

<sup>a</sup> Item does not consider consumption of fixed capital.

<sup>b</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.5 General Government (S.13)**

**Series 300:** 1993 SNA, córdoba, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	300											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	26616.7	30083.3	33730.6	37484.0	43912.1	48799.9	54265.2	60170.7	61657.6			
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	9551.9	10856.1	11931.5	12965.3	14881.4	16364.1	18757.6	19990.6	19218.6			
VALUE ADDED GROSS, at basic prices	17064.7	19227.3	21799.1	24518.7	29030.6	32435.8	35507.6	40180.1	42439.1			
Less: Consumption of fixed capital	176.2	161.4	191.1	272.3	398.7	452.6	508.7	546.2	570.8			
VALUE ADDED NET, at basic prices	16888.5	19065.8	21608.0	24246.3	28631.9	31983.3	34998.8	39633.9	41868.2			
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	17064.7	19227.3	21799.1	24518.7	29030.6	32435.8	35507.6	40180.1	42439.1			
II.1.1 Generation of income account - Uses												
Compensation of employees	16628.3	18769.0	21246.8	23848.0	28178.2	31470.9	34490.7	38521.7	41120.4			
Other taxes less Other subsidies on production	44.4	56.0	79.9	75.6	80.6	91.7	106.9	492.9	98.0			
Other taxes on production	44.4	56.0	79.9	75.6	80.6	91.7	106.9	492.9	98.0			
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	392.0	402.3	472.4	595.0	771.9	873.3	910.0	1165.5	1220.6			
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	392.0	402.3	472.4	595.0	771.9	873.3	910.0	1165.5	1220.6			
Taxes on production and imports, less Subsidies	20934.0	25086.8	29028.5	31595.8	35737.3	40295.0	44251.2	49231.5	43145.3			
Taxes on production and imports	21346.3	25543.0	29472.1	32236.5	36433.5	41062.8	45076.2	50076.3	44142.7			
Taxes on products	17829.0	21285.5	24731.1	27121.2	30423.0	34067.7	38169.1	41875.5	36611.8			
Other taxes on production	3517.3	4257.5	4741.0	5115.4	6010.5	6995.1	6907.1	8200.8	7530.8			
Less: Subsidies	412.3	456.1	443.6	640.8	696.2	767.7	825.0	844.8	997.3			
Subsidies on products	405.0	448.5	434.7	630.0	684.4	752.9	809.2	827.8	977.7			
Other subsidies on production	7.3	7.6	9.0	10.8	11.8	14.8	15.7	17.0	19.6			
Property income	2419.4	2567.1	2209.1	2444.5	2504.3	2269.2	2967.4	2583.8	3071.1			
II.1.2 Allocation of primary income account - Uses												
Property income	2516.9	3307.9	3223.2	3292.0	3201.4	3617.4	4143.7	4272.7	4655.1			
BALANCE OF PRIMARY INCOMES	21228.6	24748.3	28486.7	31343.3	35812.0	39820.1	43984.9	48708.0	42782.0			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	21228.6	24748.3	28486.7	31343.3	35812.0	39820.1	43984.9	48708.0	42782.0			
Current taxes on income, wealth, etc.	8950.2	11868.4	13583.1	15372.6	19051.2	22204.2	26208.5	29332.4	30022.9			
Social contributions	8611.0	10493.2	11934.7	13700.9	16634.0	19990.2	22927.9	26056.5	27550.5			
Other current transfers	8801.6	10604.9	11414.7	11969.6	14100.3	16781.2	18171.6	19072.8	18236.6			
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
Social benefits other than social transfers in kind	7431.3	8922.9	10537.2	12708.0	15510.2	19056.0	21802.9	25540.9	28905.8			
Other current transfers	7840.9	9616.0	10834.7	11532.9	13848.1	15783.3	17498.0	19767.3	19713.9			
GROSS DISPOSABLE INCOME	32319.1	39175.8	44047.4	48145.5	56239.2	63956.4	71992.1	77861.6	69972.3			
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	32319.1	39175.8	44047.4	48145.5	56239.2	63956.4	71992.1	77861.6	69972.3			
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	26369.2	29805.9	33649.5	37368.3	44038.7	48860.9	54988.9	59699.5	60836.9			
Individual consumption expenditure	11821.7	13474.9	15387.2	16884.7	20420.0	23152.6	26828.8	29696.5	30555.4			
Collective consumption expenditure	14547.5	16331.0	18262.3	20483.6	23618.7	25708.3	28160.1	30003.0	30281.5			
Adjustment for the change in net equity of households on pension funds	0.7	1.0	0.3	0.7	0.0	0.0	0.0	0.0	0.0			
SAVING, GROSS	5949.2	9368.9	10397.9	10777.2	12200.5	15095.5	17003.3	18162.2	9135.4			
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	5949.2	9368.9	10397.9	10777.2	12200.5	15095.5	17003.3	18162.2	9135.4			
Capital transfers, receivable less payable	4510.4	808.4	2436.4	2262.0	857.6	-1073.2	1953.8	2192.0	1720.2			
Capital transfers, receivable	9338.0	8485.8	9317.7	9131.0	9927.0	11869.2	12853.4	14389.3	12201.6			
Less: Capital transfers, payable	4827.6	7677.4	6881.3	6869.0	9069.4	12942.4	10899.6	12197.3	10481.3			
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	10459.6	10177.3	12834.3	13039.3	13058.1	14022.3	18957.0	20354.2	10855.7			
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	7646.7	9707.0	11710.8	13363.0	14721.5	17498.2	22560.9	21507.5	20487.8			
Gross fixed capital formation	7705.7	9223.8	11574.3	13227.4	14588.3	17396.7	21339.3	21375.8	20386.3			
Changes in inventories	-59.0	483.1	136.5	135.6	133.2	101.5	1221.6	131.7	101.5			
Acquisitions less disposals of valuables	0.1	0.0	0.5	0.1	0.7	0.0	1.3	0.2	0.0			
Acquisitions of non-produced non-financial assets	-650.5	-188.9	566.3	128.4	197.6	332.3	187.9	-725.2	125.0			
NET LENDING (+) / NET BORROWING (-)	3463.3	659.2	556.5	-452.9	-1861.8	-3808.2	-3793.1	-428.4	-9757.1			
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	2898.4	3541.7	6762.9	3756.6	10695.8	6511.8	10191.9	10938.9	7455.5			
Currency and deposits	0.0	0.0	0.0	-0.6	-0.0	0.0	0.0	0.0	0.0			
Securities other than shares	70.6	-249.9	1900.2	-844.0	135.4	-248.5	783.0	-154.8	1489.7			
Loans	5205.4	4336.5	4552.3	6586.6	8289.1	8198.3	10940.2	14286.3	8867.5			
Shares and other equity	0.0	0.0	70.2	3.5	56.3	3.9	4.1	4.3	4.5			
Insurance technical reserves	224.1	1036.0	909.0	-264.2	1802.4	-1393.6	-2379.3	-1946.2	639.6			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	-2601.7	-1580.9	-668.8	-1724.7	412.6	-48.3	843.9	-1250.6	-3545.7			
NET LENDING (+) / NET BORROWING (-)	<sup>b</sup> 3250.3	334.3	440.8	-1113.9	-3154.6	-3132.2	-5817.9	-3653.2	-12055.9			
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	6148.7	3876.0	7203.7	2642.7	7541.3	3379.6	4374.1	7285.8	-4600.4			
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...			
Currency and deposits	3707.1	2696.1	-1307.3	-580.7	2596.4	1869.8	2211.2	3476.3	-8244.3			
Securities other than shares	-660.6	98.8	2204.9	-2089.7	-1931.1	-1868.9	-3341.3	-1229.8	3724.1			
Loans	1747.2	1710.1	3795.9	2238.9	2469.9	930.6	1807.9	3248.6	3538.8			
Shares and other equity	1020.9	-995.0	329.0	880.2	804.3	1361.1	1390.6	1286.6	237.7			
Insurance technical reserves	-1.5	2.3	-0.3	0.1	0.4	0.5	6.7	-0.1	1.9			
Financial derivatives	...	...	...	...	...	...	...	...	...			
Other accounts receivable	335.8	363.7	2181.6	2193.8	3601.3	1086.6	2299.0	504.2	-3858.6			

<sup>a</sup> Item does not consider consumption of fixed capital.

<sup>b</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.6 Households (S.14)**

Series 300: 1993 SNA, córdoba, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	109614.0	130328.0	144711.0	157167.0	172411.0	188298.0	198981.0	215240.0	215571.0			
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	40520.9	50399.2	58297.7	63319.3	67123.1	70810.7	74619.0	81541.0	80407.1			
VALUE ADDED GROSS, at basic prices	69093.5	79928.6	86413.6	93847.8	105288.0	117487.0	124362.0	133700.0	135164.0			
Less: Consumption of fixed capital	754.8	658.0	651.7	664.9	745.8	1089.3	1134.8	1117.7	1077.4			
VALUE ADDED NET, at basic prices	68338.7	79270.6	85761.8	93182.9	104542.0	116398.0	123227.0	132582.0	134087.0			
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	69093.5	79928.6	86413.6	93847.8	105288.0	117487.0	124362.0	133700.0	135164.0			
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	19751.7	24141.4	25518.3	27834.6	30978.7	34880.0	36470.4	38090.7	37729.8			
Other taxes less Other subsidies on production	974.9	1190.9	1297.6	1408.9	1590.9	1685.5	1601.5	1833.1	1839.1			
Other taxes on production	974.9	1190.9	1297.6	1408.9	1590.9	1685.5	1601.5	1833.1	1839.1			
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	11398.1	12238.0	13166.5	14271.2	15431.1	16437.9	17588.1	18905.1	19853.9			
MIXED INCOME, GROSS	36968.8	42358.3	46431.2	50333.1	57287.4	64483.4	68702.1	74870.6	75741.5			
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	11398.1	12238.0	13166.5	14271.2	15431.1	16437.9	17588.1	18905.1	19853.9			
MIXED INCOME, GROSS	36968.8	42358.3	46431.2	50333.1	57287.4	64483.4	68702.1	74870.6	75741.5			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Compensation of employees	72333.2	86284.1	98015.6	108538.0	122419.0	134332.0	144773.0	155676.0	155879.0			
Property income	9979.8	9889.7	12935.3	10858.7	12762.1	10480.6	14825.1	10744.7	8742.1			
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	384.0	317.1	468.6	531.7	784.4	793.7	692.8	900.3	1039.3			
BALANCE OF PRIMARY INCOMES	130296.0	150453.0	170080.0	183470.0	207115.0	224941.0	245195.0	259297.0	259177.0			
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	130296.0	150453.0	170080.0	183470.0	207115.0	224941.0	245195.0	259297.0	259177.0			
Social contributions	26.9	33.5	38.6	44.3	47.3	48.0	46.6	48.3	48.6			
Social benefits other than social transfers in kind	8650.8	10308.0	12077.4	14393.2	17450.1	21211.3	24031.2	28277.1	31472.5			
Other current transfers	20720.5	24070.5	27595.9	30634.4	34119.0	37718.4	44113.7	49908.2	53508.2			
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	143.7	176.6	206.6	225.5	250.8	283.7	301.9	559.7	297.9			
Social contributions	9858.2	11892.4	13496.6	15386.0	18604.3	22145.4	25156.2	28792.8	30117.2			
Social benefits other than social transfers in kind	31.4	33.5	38.6	44.3	47.3	48.0	46.6	48.3	48.6			
Other current transfers	1390.6	1232.4	1333.7	1274.2	1322.1	1434.6	1431.3	1419.4	1349.3			
GROSS DISPOSABLE INCOME	148270.0	171530.0	194716.0	211612.0	238507.0	260006.0	286451.0	306710.0	312394.0			
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	148270.0	171530.0	194716.0	211612.0	238507.0	260006.0	286451.0	306710.0	312394.0			
Adjustment for the change in net equity of households on pension funds	33.0	15.2	21.8	0.7	30.6	0.0	0.0	0.0	0.0			
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	141630.0	161815.0	179281.0	198361.0	218529.0	234987.0	257597.0	276447.0	281556.0			
Individual consumption expenditure	141630.0	161815.0	179281.0	198361.0	218529.0	234987.0	257597.0	276447.0	281556.0			
SAVING, GROSS	6673.2	9730.5	15457.6	13250.9	20008.6	25019.7	28854.1	30262.5	30837.8			
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	6673.2	9730.5	15457.6	13250.9	20008.6	25019.7	28854.1	30262.5	30837.8			
Capital transfers, receivable less payable	268.1	246.7	711.9	527.4	570.0	801.6	1062.8	767.7	514.6			
Capital transfers, receivable	453.1	442.5	935.9	713.8	763.4	994.9	1257.3	962.9	710.1			
Less: Capital transfers, payable	185.1	195.8	224.1	186.3	193.4	193.3	194.5	195.2	195.5			
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS <sup>a</sup>	6941.3	9977.2	16169.5	13778.3	20578.6	25821.3	29916.9	31030.2	31352.4			
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	8969.3	14030.0	13119.9	17533.3	17404.4	18312.6	21705.5	19222.1	15874.8			
Gross fixed capital formation	7566.8	12461.3	16535.1	16504.7	16672.6	19492.2	18027.0	16422.1	14571.3			
Changes in inventories	1402.6	1568.8	-3415.3	1028.5	731.8	-1179.6	3678.5	2800.0	1303.4			
Acquisitions less disposals of valuables	0.7	0.6	0.7	0.7	0.7	0.7	0.7	0.7	0.7			
Acquisitions less disposals of non-produced non-financial assets	-213.7	-263.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
NET LENDING (+) / NET BORROWING (-)	-1815.0	-3790.4	3048.9	-3755.6	3173.5	7508.1	8210.7	11807.4	15477.0			
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	8586.6	9877.7	3142.3	14297.2	12026.9	6939.6	4429.9	5399.6	-16575.3			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	7565.2	9425.2	2937.3	13850.5	10910.1	3943.5	2255.8	3035.0	-17656.3			
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	1021.4	452.4	205.1	446.7	1116.7	2996.2	2174.1	2364.6	1081.0			
NET LENDING (+) / NET BORROWING (-) <sup>b</sup>	-5408.6	-7599.2	437.6	-8752.4	1507.0	4302.3	6052.2	6626.1	9437.5			
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	3177.9	2278.5	3579.9	5544.8	13533.9	11241.9	10482.1	12025.7	-7137.8			
Currency and deposits	2552.9	891.3	3085.2	2873.5	12841.9	11270.3	7406.0	9443.9	-10496.4			
Securities other than shares	5.5	4.4	-6.5	410.4	399.2	-219.2	-344.0	-270.8	32.3			
Loans	179.5	106.9	145.8	100.5	113.3	109.3	109.3	109.3	109.3			
Shares and other equity	66.5	231.1	95.8	40.5	169.9	135.1	0.0	31.1	69.5			
Insurance technical reserves	121.2	144.9	195.5	185.5	170.8	72.0	130.1	95.9	-295.6			
Financial derivatives	...	...	...	...	...	...	...	...	...			
Other accounts receivable	252.3	899.8	64.2	1934.2	-161.2	-125.6	3180.7	2616.2	3443.0			

<sup>a</sup> Item does not consider consumption of fixed capital.

<sup>b</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.7 Non-profit institutions serving households (S.15)**

**Series 300:** 1993 SNA, córdoba, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	5433.2	5052.3	5755.2	5820.1	6534.4	7001.9	7388.9	7234.4	6960.1			
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	3103.6	3079.0	3441.6	3491.2	3726.2	4031.8	3863.5	3928.0	3786.0			
VALUE ADDED GROSS, at basic prices	2329.5	1973.3	2313.6	2328.9	2808.2	2970.2	3525.4	3306.4	3174.2			
Less: Consumption of fixed capital	121.2	115.3	151.9	142.6	153.0	184.8	178.4	191.6	208.2			
VALUE ADDED NET, at basic prices	2208.3	1858.0	2161.7	2186.3	2655.1	2785.4	3347.0	3114.8	2965.9			
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	2329.5	1973.3	2313.6	2328.9	2808.2	2970.2	3525.4	3306.4	3174.2			
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	2086.8	1814.9	2100.0	2130.9	2557.0	2687.2	3219.8	2957.1	2768.0			
Other taxes less Other subsidies on production	20.5	14.3	21.3	22.3	25.5	25.4	34.1	36.1	36.1			
Other taxes on production	20.5	14.3	21.3	22.3	25.5	25.4	34.1	36.1	36.1			
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	222.2	144.1	192.3	175.7	225.7	257.5	271.5	313.2	370.1			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	222.2	144.1	192.3	175.7	225.7	257.5	271.5	313.2	370.1			
Property income	73.7	63.5	77.3	70.1	92.8	114.9	152.8	167.6	210.2			
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	81.1	6.0	7.6	9.1	17.9	20.7	22.6	33.8	31.9			
BALANCE OF PRIMARY INCOMES	214.9	201.6	262.0	236.7	300.6	351.7	401.6	447.0	548.4			
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	214.9	201.6	262.0	236.7	300.6	351.7	401.6	447.0	548.4			
Social contributions	77.5	97.9	134.7	122.5	132.1	152.1	159.9	179.1	152.8			
Other current transfers	9904.9	7900.0	8166.4	8471.8	9620.0	10645.7	11948.5	10169.1	8653.5			
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	0.1	0.2	0.4	0.4	1.0	0.6	0.1	0.0	0.1			
Social benefits other than social transfers in kind	77.5	97.9	134.7	122.5	132.1	152.1	159.9	179.1	152.8			
Other current transfers	739.1	679.4	555.0	626.4	615.6	677.8	627.3	774.9	643.4			
GROSS DISPOSABLE INCOME	9380.6	7422.1	7873.0	8081.8	9304.0	10319.0	11722.7	9841.1	8558.5			
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	9380.6	7422.1	7873.0	8081.8	9304.0	10319.0	11722.7	9841.1	8558.5			
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	8933.9	7420.5	8348.0	7699.3	8218.9	10138.8	10063.0	10965.9	8409.1			
Individual consumption expenditure	8933.9	7420.5	8348.0	7699.3	8218.9	10138.8	10063.0	10965.9	8409.1			
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...			
SAVING, GROSS	446.7	1.5	-475.0	382.5	1085.1	180.3	1659.8	-1124.9	149.4			
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	446.7	1.5	-475.0	382.5	1085.1	180.3	1659.8	-1124.9	149.4			
Capital transfers, receivable less payable	-181.1	-151.8	-44.7	-91.1	-52.8	-11.5	120.0	-33.3	-5.4			
Capital transfers, receivable	69.1	38.0	43.8	36.0	58.0	81.2	208.8	59.0	74.7			
Less: Capital transfers, payable	250.2	189.8	88.4	127.1	110.8	92.7	88.8	92.2	80.1			
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	265.7	-150.3	-519.7	291.4	1032.3	168.8	1779.8	-1158.1	144.0			
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	10.2	13.7	114.3	28.9	53.4	29.1	26.5	15.8	57.9			
Gross fixed capital formation	9.9	12.5	115.4	29.6	49.2	29.5	25.7	1.6	55.8			
Changes in inventories	0.4	1.2	-1.1	-0.8	4.2	-0.4	0.8	14.3	2.1			
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...			
Acquisitions less disposals of non-produced non-financial assets	2.2	23.9	9.7	6.2	22.0	-9.0	29.0	14.9	0.5			
NET LENDING (+) / NET BORROWING (-)	253.2	-187.8	-643.7	256.3	956.8	148.6	1724.3	-1188.9	85.5			
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	62.2	-19.7	66.0	142.8	97.4	-105.6	-5.1	-97.9	-137.5			
Currency and deposits	...	...	...	...	...	...	...	...	...			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	-5.2	9.3	-7.8	0.4	2.6	-39.5	9.3	-1.8	-1.9	...	...	...
Shares and other equity	10.7	18.7	83.1	97.8	25.4	-69.5	6.7	-14.5	-73.1	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	56.8	-47.7	-9.3	44.5	69.5	3.3	-21.2	-81.5	-62.4	...	...	...
NET LENDING (+) / NET BORROWING (-) <sup>b</sup>	7.3	-4.9	-45.8	40.0	31.5	53.4	38.4	-94.8	36.5	...	...	...
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	69.5	-24.5	20.2	182.8	128.9	-52.1	33.3	-192.6	-101.0	...	...	...
Currency and deposits	87.2	-23.7	-30.9	49.6	11.2	21.0	44.6	-156.7	-144.6	...	...	...
Securities other than shares	0.6	0.0	3.0	-1.1	22.6	2.6	7.0	-6.3	-0.4	...	...	...
Loans	0.6	-0.4	9.3	107.6	103.5	-66.5	-1.1	1.8	0.5	...	...	...
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	-0.1	-0.3	0.4	-0.4	-0.1	-0.3	0.0	0.0	0.1	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	-18.9	-0.2	38.4	27.1	-8.3	-8.9	-17.1	-31.4	43.4	...	...	...

<sup>a</sup> Item does not consider consumption of fixed capital.

<sup>b</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 5.1 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 3) Non-financial corporations**

Series 300: 1993 SNA, córdoba, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	8244.1	12064.2	13230.2	12120.1	14912.7	15678.1	15231.9	18342.2	17883.0			
Mining and quarrying	2984.5	5411.3	6756.6	6919.5	6313.5	6523.9	8286.1	7745.0	7720.9			
Manufacturing	22971.0	26983.8	31127.9	34993.3	40693.4	44250.7	47566.5	49030.4	49719.7			
Electricity, gas and water supply	3923.2	4753.1	5699.4	7369.9	9402.2	11186.6	12487.1	12911.5	13471.9			
Construction	4086.1	5075.2	6829.4	8092.3	8977.2	13209.4	13713.5	15918.2	15160.3			
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	15207.7	17097.7	20763.1	22014.6	24449.3	28643.7	33787.1	37337.1	34771.3			
Transport, storage and communications	7100.3	8249.8	8936.8	9708.2	10233.2	11715.8	12828.6	14391.9	13759.1			
Financial intermediation; real estate renting and business activities	4361.2	4789.6	5267.9	5733.5	6518.8	7310.0	8278.6	9326.1	9549.8			
Public administration and defence; compulsory social security	...	...	...	...	...	...	...	...	...			
Education; health and social work; other community, social and personal services	4915.1	5299.4	5966.9	6549.7	6905.6	7745.8	8921.4	9869.6	10076.1			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	73793.4	89724.2	104578.2	113501.3	128405.9	146264.1	161100.7	174872.0	172112.1			

**Table 5.1 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 3)**  
**Financial corporations**

Series 300: 1993 SNA, córdoba, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	...	...	...	...	...	...	...	...	...	...		
Mining and quarrying	...	...	...	...	...	...	...	...	...	...		
Manufacturing	...	...	...	...	...	...	...	...	...	...		
Electricity, gas and water supply	...	...	...	...	...	...	...	...	...	...		
Construction	...	...	...	...	...	...	...	...	...	...		
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	2.6	2.3	1.9	1.5	1.7	1.2	1.5	1.7	2.0			
Transport, storage and communications	...	...	...	...	...	...	...	...	...	...		
Financial intermediation; real estate renting and business activities	7344.9	7489.1	8590.9	10840.9	13129.7	15226.1	18403.6	21171.7	22462.0			
Public administration and defence; compulsory social security	...	...	...	...	...	...	...	...	...	...		
Education; health and social work; other community, social and personal services	0.0	0.5	0.0	-0.4	0.5	8.3	0.0	0.0	0.0			
Private households with employed persons	...	...	...	...	...	...	...	...	...	...		
VALUE ADDED GROSS, at basic prices	7347.4	7491.9	8592.9	10842.0	13131.9	15235.6	18405.1	21173.3	22464.0			

**Table 5.1 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 3)**  
**General government**

Series 300: 1993 SNA, córdoba, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
	<b>Industries</b>											
<u>Agriculture, hunting, forestry; fishing</u>	...	...	...	...	...	...	...	...	...	...	...	...
<u>Mining and quarrying</u>	...	...	...	...	...	...	...	...	...	...	...	...
<u>Manufacturing</u>	...	...	...	...	...	...	...	...	...	...	...	...
<u>Electricity, gas and water supply</u>	...	...	...	...	...	...	...	...	...	...	...	...
<u>Construction</u>	...	...	...	...	...	...	...	...	...	...	...	...



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	...	...	...	...	...	...	...	...	...	...	...	...
Transport, storage and communications	...	...	...	...	...	...	...	...	...	...	...	...
Financial intermediation; real estate renting and business activities	...	...	...	...	...	...	...	...	...	...	...	...
Public administration and defence; compulsory social security	8151.7	9196.5	10439.0	12050.1	13824.4	15233.1	16442.0	18213.8	19666.8			
Education; health and social work; other community, social and personal services	8913.1	10030.8	11360.1	12468.6	15206.2	17202.7	19065.6	21966.3	22772.3			
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	17064.7	19227.3	21799.1	24518.7	29030.6	32435.8	35507.6	40180.1	42439.1			

**Table 5.1 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 3) Households**

Series 300: 1993 SNA, córdoba, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	23522.3	29327.9	30445.4	32657.6	36618.4	40337.3	41485.3	43784.8	45089.4			
Mining and quarrying	837.3	1295.4	1627.4	1762.1	1703.6	1664.8	1983.5	1897.9	2648.9			
Manufacturing	3712.6	3814.9	4104.1	4363.6	4743.4	5116.6	6220.4	7487.7	7184.6			
Electricity, gas and water supply	106.5	80.2	109.2	128.8	139.2	201.4	242.1	272.7	282.1			
Construction	2459.6	3332.2	4577.4	5291.1	5410.9	7271.3	7563.3	7522.1	6509.6			
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	13047.1	15663.0	16419.2	17681.8	20894.1	22270.6	23111.3	26368.8	25407.8			
Transport, storage and communications	3458.4	2948.5	3194.8	3527.6	4217.3	6367.0	6905.6	6865.0	7095.4			
Financial intermediation; real estate renting and business activities	18606.7	19872.5	22136.4	24366.7	26991.3	29394.6	31553.3	33750.4	35051.5			
Public administration and defence; compulsory social security	...	...	...	...	...	...	...	...	...			
Education; health and social work; other community, social and personal services	944.5	1025.2	1026.3	1084.7	1327.9	1353.6	1459.4	1574.3	1550.0			
Private households with employed persons	2398.5	2568.8	2773.4	2983.8	3241.9	3509.6	3837.8	4175.9	4344.8			
VALUE ADDED GROSS, at basic prices	69093.5	79928.6	86413.6	93847.8	105288.0	117486.8	124362.1	133699.5	135164.2			

**Table 5.1 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 3)**  
**Non-profit institutions serving households**

Series 300: 1993 SNA, córdoba, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	...	...	...	...	...	...	...	...	...	...	...	...
Mining and quarrying	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing	...	...	...	...	...	...	...	...	...	...	...	...
Electricity, gas and water supply	...	...	...	...	...	...	...	...	...	...	...	...
Construction	12.2	10.1	45.5	14.2	21.1	56.7	25.3	27.5	31.1			
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	...	...	...	...	...	...	...	...	...	...	...	...
Transport, storage and communications	...	...	...	...	...	...	...	...	...	...	...	...
Financial intermediation; real estate renting and business activities	68.0	66.9	72.9	73.0	81.2	82.2	94.6	70.5	74.0			
Public administration and defence; compulsory social security	...	...	...	...	...	...	...	...	...	...	...	...
Education; health and social work; other community, social and personal services	2249.3	1896.3	2195.3	2241.7	2705.8	2831.3	3405.4	3208.5	3069.1			
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	2329.5	1973.3	2313.6	2328.9	2808.1	2970.2	3525.4	3306.4	3174.2			

**Table 5.1 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 3)**  
**Total economy**

Series 300: 1993 SNA, córdoba, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	31766.5	41392.1	43675.6	44777.7	51531.1	56015.4	56717.2	62127.0	62972.4			
Mining and quarrying	3821.8	6706.7	8384.0	8681.7	8017.1	8188.7	10269.5	9642.9	10369.9			
Manufacturing	26683.7	30798.7	35231.9	39357.0	45436.8	49367.3	53786.9	56518.1	56904.3			
Electricity, gas and water supply	4029.7	4833.4	5808.5	7498.7	9541.4	11388.0	12729.2	13184.2	13754.0			
Construction	6557.9	8417.5	11452.3	13397.6	14409.2	20537.5	21302.2	23467.8	21701.0			
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	28257.3	32763.0	37184.3	39697.9	45345.0	50915.6	56899.9	63707.5	60181.2			
Transport, storage and communications	10558.8	11198.3	12131.6	13235.8	14450.6	18082.8	19734.2	21257.0	20854.5			
Financial intermediation; real estate renting and business activities	30380.8	32218.1	36068.1	41014.1	46721.0	52013.0	58330.1	64318.6	67137.3			
Public administration and defence; compulsory social security	8151.7	9196.5	10439.0	12050.1	13824.4	15233.1	16442.0	18213.8	19666.8			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Education; health and social work; other community, social and personal services	17022.0	18252.2	20548.6	22344.4	26146.1	29141.6	32851.9	36618.7	37467.5			
Private households with employed persons	2398.5	2568.8	2773.4	2983.8	3241.9	3509.6	3837.8	4175.9	4344.8			
VALUE ADDED GROSS, at basic prices	169628.6	198345.3	223697.4	245038.7	278664.6	314392.5	342900.9	373231.4	375353.5			

## Niger

### Source

The responsibility for compiling the complete national accounts (the macroeconomic aggregates useful for analysis, economic forecasting and planning) is granted to the National Institute of Statistics (INS - Institut National de la Statistique) by the decree N° 2004-264/PRM/ME/F of 14 September 2004, which transformed the former Directorate of Statistics and National Accounts (Direction de la Statistique et des Comptes Nationaux) into the National Institute of Statistics (INS).

### General

The estimates shown in the following tables have been prepared in accordance with the System of National Accounts 2008 (2008 SNA). When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in the SNA. The year 2015 has been adopted as the new national account's base year.

The classification of economic activities is adapted the new classifications of AFRISTAT and ECOWAS member states, which are inspired by international classifications, particularly the International Standard Classification by the International Standard Industrial Classification ISIC Rev. 4. Previously, the aggregates have been calculated using the System of National Accounts 1993 (1993 SNA).

The new database incorporates the results of the General Population and Housing Census (RGPH) of 2012, of the National Survey on Household Living Conditions (ECVMA) of 2014, of the Integrated Regional Survey on Employment and the Informal Sector (ERI-ESI) of 2017.

The main innovations of the 2008 SNA retained concern in particular: (i) the calculation and breakdown of the Financial Intermediation Services Indirectly Measured (FISIM); (ii) the estimation of non-market production of the National Directorate of the BCEAO for Niger; (iii) the calculation of the production of insurance services from the adjusted claims and adjusted premium supplements; (iv) the treatment of research and development; (v) the creation of a sub-sector for non-profit institutions serving households (NPISH); (vi) the inclusion of defence expenditures in gross fixed capital formation; (vii) the non-market production of households in search of water.

The change in base year and the implementation of the 2008 SNA brought the GDP for the new base year 2015 to CFAF 5,725.2 billion, i.e. a revaluation of 33.5% compared to at its level of the old base. This change is mainly attributable to the improvement in the coverage of source data (18.5%) and to the improvement in processing methods and the conversion to 2008 SNA (15.0%).

The improvement in data coverage concerned agriculture, forestry, mining, manufacturing, energy-water, construction, trade, transport, accommodation and food service activities, communications, financial and insurance activities, administrative and support service activities, educational and health institutions, and other businesses services.

The improvement of processing methods and the inclusion of certain points of change in the 2008 SNA focused on agriculture, livestock, fishing, mining, and quarrying, trade, financial and insurance activities, administrative and support service activities, public administration activities, education, health, other services and taxes and net taxes on products.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	3286.5	3594.0	3801.9	4088.6	4436.7	4799.7	5213.4	5647.5	6062.1	6356.8 <sup>a</sup>	6882.5	7392.7
Household final consumption expenditure	2685.1	2920.0	3133.5	3319.2	3480.8	3766.2	4183.8	4528.4	4858.9	5056.7	5508.2	5826.4
NPISHs final consumption expenditure	65.4	71.0	75.4	80.5	84.4	88.9	88.6	114.9	121.2	117.8	127.4	132.3
General government final consumption expenditure	536.1	603.0	592.9	688.9	871.5	944.5	941.0	1004.2	1082.0	1182.3	1247.0	1434.0
Individual consumption expenditure	101.2	121.8	111.9	135.4	171.2	183.1	187.4	193.5	213.9	222.8	230.6	260.8
Collective consumption expenditure	434.9	481.2	481.0	553.6	700.3	761.5	753.6	810.7	868.1	959.5	1016.4	1173.3
Gross capital formation	1232.8	1261.8	1433.0	1477.6	1648.0	1852.5	1696.0	1689.6	2048.6	2350.3 <sup>b</sup>	2253.9	2279.5
Gross fixed capital formation	1201.0	1259.6	1407.0	1471.3	1629.4	1866.8	1664.5	1675.3	2013.6	2328.1 <sup>b</sup>	2241.0	2360.4
Changes in inventories	31.7	2.2	26.0	6.3	18.5	-14.3	31.4	14.3	35.1	22.2	12.9	-80.9
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	680.4	695.3	904.1	931.0	899.9	816.9	750.8	863.4	874.8	849.9	813.7	850.6
Exports of goods	639.6	672.5	858.5	880.2	802.3	680.0	633.2	732.7	736.8	697.2	715.4	748.9
Exports of services	40.8	22.8	45.5	50.8	97.6	136.9	117.6	130.7	138.0	152.7	98.3	101.7
Less: Imports of goods and services	1420.0	1492.6	1459.1	1483.9	1606.8	1743.8	1497.8 <sup>c</sup>	1705.8	1871.0	1989.2	2039.2	2251.9
Imports of goods	1203.3	1279.4	1214.7	1232.9	1339.5	1467.3	1281.9	1366.8	1599.4	1717.6	1785.7	1954.9
Imports of services	216.7	213.2	244.3	251.0	267.4	276.5	254.3	339.0	271.6	271.6	253.5	297.0
Equals: GROSS DOMESTIC PRODUCT	3779.7	4058.4	4679.8	5013.2	5377.8	5725.2	6162.4	6494.7	7114.5	7567.9	7911.0	8270.8

<sup>a</sup> Discrepancy with equivalent item in Table 1.3 (Relations among product, income, savings, and net lending aggregates).<sup>b</sup> Discrepancy with equivalent item in Table 2.6 (Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 4)).<sup>c</sup> Discrepancy between components and total.**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Base year	2015											
Expenditures of the gross domestic product												
Final consumption expenditure	3626.8	3808.7	4081.3	4282.5	4511.1	4799.7	5162.4	5549.1	5877.7	6162.8	6621.7	6734.1
Household final consumption expenditure	2967.0	3111.3	3334.5	3482.7	3543.0	3766.2	4138.4	4463.5	4740.0	4945.5	5344.2	5331.6
NPISHs final consumption expenditure	59.8	64.5	72.4	82.0	83.2	88.9	87.2	112.0	117.2	114.0	122.6	116.8
General government final consumption expenditure	600.1	632.9	674.4	717.8	884.9	944.5	936.8	973.7	1020.5	1103.2	1154.9	1285.7
Individual consumption expenditure	108.6	112.9	125.0	140.8	173.5	183.1	185.0	189.1	204.9	212.9	216.6	226.9
Collective consumption expenditure	491.4	520.0	549.3	577.0	711.3	761.5	751.9	784.6	815.7	890.3	938.3	1058.8
Gross capital formation	1345.6	1369.0	1374.8	1541.6	1674.5	1852.5	1649.5	1630.2	1920.4	2189.5	2077.2	2154.9
Gross fixed capital formation	1366.0	1373.3	1362.8	1537.7	1657.3	1866.8	1618.9	1616.4	1887.5	2168.9	2065.4	2223.5
Changes in inventories	-20.4	-4.3	12.0	3.9	17.2	-14.3	30.6	13.8	32.9	20.6	11.9	-68.6

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	718.2	720.7	927.7	948.0	903.9	816.9	735.2	843.2	838.8	802.6	765.0	816.1
Exports of goods	677.0	696.7	882.7	890.7	805.8	680.0	620.1	715.5	706.5	658.4	672.7	721.0
Exports of services	41.3	24.0	45.0	57.3	98.1	136.9	115.1	127.7	132.3	144.2	92.4	95.1
Less: Imports of goods and services	1526.8	1592.0	1543.2	1684.6	1628.8	1743.8	1493.1	1665.8	1821.8	1934.9	1987.7	2125.2
Imports of goods	1296.5	1361.9	1317.8	1548.3	1357.8	1467.3	1239.6	1334.8	1557.4	1670.7	1741.1	1826.5
Imports of services	230.3	230.0	225.4	136.3	271.0	276.5	253.5	331.0	264.5	264.2	246.6	298.7
Equals: GROSS DOMESTIC PRODUCT	4163.9	4306.5	4840.6	5087.6	5460.7	5725.2	6053.9	6356.7	6815.0	7219.9	7476.3	7580.0

Table 1.3 Relations among product, income, savings, and net lending aggregates

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	...	...	...	...	...	5725.2	6162.4	6494.7	7138.6	7610.4		
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	9.6	7.5	10.8	12.2	12.9		
Plus: Compensation of employees - from the rest of the world	...	...	...	...	...	42.8	42.9	46.3	52.7	55.4		
Less: Compensation of employees - to the rest of the world	...	...	...	...	...	33.2	35.5	35.5	40.4	42.5		
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	-97.5	-97.1	-116.2	-119.3	-125.4		
Plus: Property income - from the rest of the world	...	...	...	...	...	18.7	21.6	21.3	22.4	23.5		
Less: Property income - to the rest of the world	...	...	...	...	...	116.2	118.7 <sup>a</sup>	137.5	141.7	148.9		
Sum of Compensation of employees and property income - from and to the rest of the world, net	...	...	...	...	...	-87.9	-89.6	-105.5	-107.1	-112.5		
Plus: Sum of Compensation of employees and property income - from the rest of the world	...	...	...	...	...	61.5	64.6	67.6	75.1	78.9		
Less: Sum of Compensation of employees and property income - to the rest of the world	...	...	...	...	...	149.4	154.2	173.0	182.1	191.4		
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...		
Equals: GROSS NATIONAL INCOME	...	...	...	...	...	5637.3	6065.7	6389.3	7031.6	7497.9		
Plus: Current transfers - from and to the rest of the world, net	...	...	...	...	...	173.4	164.9	239.5	270.1	352.0		
Plus: Current transfers - from the rest of the world	...	...	...	...	...	207.7	201.8	308.3	338.2	440.0		
Less: Current transfers - to the rest of the world	...	...	...	...	...	34.4	36.9	68.8	68.1	88.0		
Equals: GROSS NATIONAL DISPOSABLE INCOME	...	...	...	...	...	5810.7	6230.6	6628.8	7301.7	7849.9		
Less: Final consumption expenditure / Actual final consumption	...	...	...	...	...	4799.7	5213.4	5647.5	6105.6	6419.4 <sup>b</sup>		
Equals: SAVING, GROSS	...	...	...	...	...	1011.0	1017.2	981.3	1196.1 <sup>c</sup>	1430.5 <sup>c</sup>		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Plus: Capital transfers - from and to the rest of the world, net	...	...	...	...	...	173.9	230.0	234.1	344.1	369.5		
Plus: Capital transfers - from the rest of the world	...	...	...	...	...	173.9	230.0	234.1	344.1	369.5		
Less: Capital transfers - to the rest of the world	...	...	...	...	...	...	...	...	...	...		
Less: Gross capital formation	1232.8	1261.8	1433.0	1477.6	1648.0	1852.5	1696.0	1689.6	2048.6	2350.3		
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...		
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	...	...	...	...	...	-667.5	-448.8	-474.3	-521.9	-516.4		
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	...	...	...	...	...	141.5	166.3	213.0	123.4	251.6		
Equals: NET NATIONAL INCOME	...	...	...	...	...	5495.8	5899.4	6176.3	6908.1	7246.3		
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	5669.2	6064.3	6415.8	7178.2	7598.3		
Equals: SAVING, NET	...	...	...	...	...	869.5	850.9	768.3	1072.6	1178.9		

<sup>a</sup> Discrepancy with equivalent item in Table 4.2 (Rest of the World).

<sup>b</sup> Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).

<sup>c</sup> Account does not balance.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

**Series 1000:** 2008 SNA, CFA franc, Western calendar year

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Industries												
Agriculture, forestry and fishing	1398.7	1401.8	1631.6	1654.3	1812.2	1855.9	2173.1	2326.2	2679.4 <sup>a</sup>	2793.7 <sup>a</sup>	3036.0	3017.3
Crop and animal production, hunting and related service activities	1248.8	1243.3	1467.7	1482.7	1633.8	1677.4	1980.6	2126.4	2475.2 <sup>a</sup>	2578.6 <sup>a</sup>	2815.0	2781.3
Forestry and logging	99.0	104.4	106.7	111.0	114.7	120.2	126.6	132.7	134.6	141.0	148.1	157.0
Fishing and aquaculture	50.9	54.1	57.2	60.6	63.8	58.4	65.8	67.1	69.6	74.1	72.9	79.0
Manufacturing, mining and quarrying and other industrial activities	632.6	707.5	992.3	1076.6	1048.1	1098.3	1104.8	1140.3	1132.7 <sup>a</sup>	1224.1 <sup>a</sup>	1259.0	1341.9
Mining and quarrying	331.6	372.4	559.0	575.8	534.2	567.8	545.0	545.5	495.0 <sup>a</sup>	544.8 <sup>a</sup>	544.2	567.0
Manufacturing	234.2	258.7	352.8	414.7	421.3	436.6	460.5	491.5	526.4 <sup>a</sup>	554.8 <sup>a</sup>	584.6	631.8
Electricity, gas, steam and air conditioning supply	33.3	39.6	41.1	43.6	49.3	49.8	51.6	54.2	59.5	67.9	71.6	79.5
Water supply; sewerage, waste management and remediation activities	33.6	36.9	39.3	42.5	43.3	44.1	47.7	49.0	51.8	56.6	58.5	63.5
Construction	107.2	114.0	150.3	164.5	176.4	192.0	204.4	228.3	271.8	330.6	342.2	381.3
Wholesale and retail trade, transportation and storage, accommodation and food service activities	674.6	727.9	757.3	819.5	855.9	925.3	1025.0	1068.5	1125.4	1189.7	1224.3	1322.1
Wholesale and retail trade; repair of motor vehicles and motorcycles	514.1	555.9	580.3	633.3	661.7	719.2	807.1	837.1	876.5	918.1	955.7	1028.8
Transportation and storage	105.7	113.6	116.9	121.1	124.5	130.6	139.2	147.4	159.6	172.3	169.4	185.7
Accommodation and food service activities	54.9	58.4	60.1	65.1	69.8	75.5	78.7	84.0	89.3	99.3	99.1	107.5
Information and communication	56.8	76.0	90.7	112.6	129.8	133.7	146.8	161.8	175.4	186.5	200.0	213.4

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Financial and insurance activities	59.5	71.8	76.7	79.5	85.1	91.1	100.6 <sup>a</sup>	98.9	100.9	103.6	107.2	110.6
Real estate activities	61.4	63.1	74.6	80.4	90.4	96.9	100.1	107.0	110.3	116.2	122.4	130.1
Professional, scientific, technical, administrative and support service activities	84.9	88.5	100.1	115.2	144.2	177.1	186.2	197.4	208.5	217.1	222.8	238.9
Professional, scientific and technical activities	54.6	56.9	64.3	74.0	92.6	113.8	117.5	123.9	128.6	133.0	137.6	147.5
Administrative and support service activities	30.4	31.7	35.8	41.2	51.6	63.3	68.7	73.5	79.9	84.1	85.3	91.4
Public administration and defence, education, human health and social work activities	415.7	465.4	510.2	550.9	643.1	693.6	707.5	720.0	774.9	844.1	857.1	921.2
Public administration and defence; compulsory social security	187.7	218.9	256.1	288.4	361.1	402.8	399.5	423.5	467.6	524.7	528.2	574.9
Education	164.7	177.9	183.9	189.9	203.7	210.0	225.2	210.5	216.1	223.9	229.4	242.3
Human health and social work activities	63.3	68.7	70.2	72.6	78.3	80.8	82.8	86.0	91.3	95.4	99.4	103.9
Other service activities	53.1	57.9	64.5	71.0	77.3	88.3	92.3	102.3	110.0	118.2	121.6	128.4
Equals: VALUE ADDED, GROSS, at basic prices	3544.5	3774.0	4448.2	4724.5	5062.5	5352.3	5840.8	6150.7	6689.4	7123.7	7492.5	7805.1
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	235.1	284.5	231.6	288.7	315.3	372.9	321.6	344.0	425.1	444.2	418.4	465.7
Plus: Taxes on products	...	...	...	...	...	372.9	321.6	344.0	425.1	444.2	418.4	465.7
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT	3779.7	4058.4	4679.8	5013.2	5377.8	5725.2	6162.4	6494.7	7114.5	7567.9	7911.0	8270.8

<sup>a</sup> Discrepancy with equivalent item in Table 2.6 (Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 4)).

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Base year	2015											
Industries												
Agriculture, forestry and fishing	1513.9	1470.7	1686.5	1677.8	1819.4	1855.9	2176.0	2293.7	2474.9	2558.7	2756.7	2616.1
Crop and animal production, hunting and related service activities	1349.5	1301.5	1513.7	1497.6	1637.8	1677.4	1985.9	2099.0	2274.2	2349.2	2544.4	2394.9
Forestry and logging	107.7	110.4	112.2	114.1	116.7	120.2	124.9	127.9	131.3	136.3	141.5	146.8
Fishing and aquaculture	56.8	58.8	60.6	66.2	64.8	58.4	65.2	66.9	69.3	73.1	70.8	74.5
Manufacturing, mining and quarrying and other industrial activities	562.7	618.1	944.9	1020.7	1035.9	1098.3	1063.0	1129.4	1167.6	1246.2	1266.0	1302.4
Mining and quarrying	217.4	274.8	504.8	522.3	517.9	567.8	504.1	536.9	550.0	579.8	573.5	574.7
Manufacturing	259.2	264.2	358.3	412.0	428.1	436.6	460.5	493.8	511.9	550.9	571.4	598.0
Electricity, gas, steam and air conditioning supply	44.1	38.8	40.7	44.2	46.8	49.8	51.9	51.4	55.8	62.6	66.4	71.6
Water supply; sewerage, waste management and remediation activities	41.9	40.4	41.1	42.2	43.1	44.1	46.4	47.3	49.8	52.8	54.8	58.1
Construction	152.9	158.7	163.3	173.4	182.6	192.0	202.0	221.8	264.7	315.4	325.4	354.2



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
Wholesale and retail trade, transportation and storage, accommodation and food service activities	760.5	798.5	810.3	847.6	878.9	925.3	984.4	1042.1	1084.6	1160.2	1182.0	1237.4
Wholesale and retail trade; repair of motor vehicles and motorcycles	599.9	628.4	632.5	661.3	682.9	719.2	769.5	815.4	843.6	898.7	926.1	961.4
Transportation and storage	102.4	109.6	113.7	119.1	124.8	130.6	137.1	144.2	153.6	165.3	161.1	174.9
Accommodation and food service activities	58.1	60.4	64.2	67.2	71.1	75.5	77.8	82.4	87.4	96.1	94.9	101.1
Information and communication	83.7	89.1	94.3	113.5	122.3	133.7	146.4	156.7	167.9	178.3	190.6	204.5
Financial and insurance activities	66.8	77.4	80.7	82.7	86.0	91.1	95.9	96.6	97.4	99.9	103.1	106.7
Real estate activities	69.3	73.5	73.2	91.7	94.3	96.9	100.7	104.5	108.2	113.8	118.5	123.6
Professional, scientific, technical, administrative and support service activities	156.4	159.9	161.6	166.6	171.3	177.1	183.5	190.8	200.0	209.7	215.0	225.0
Professional, scientific and technical activities	102.3	104.6	105.7	109.0	110.0	113.8	117.6	121.8	125.9	131.9	135.6	142.2
Administrative and support service activities	54.0	55.3	55.8	57.6	61.2	63.3	65.9	69.0	74.0	77.7	79.4	82.8
Public administration and defence, education, human health and social work activities	442.5	474.7	501.4	537.5	664.3	693.6	693.6	697.1	742.1	805.7	812.6	866.5
Public administration and defence; compulsory social security	242.9	258.7	277.6	306.1	369.0	402.8	393.6	413.6	450.9	504.1	503.8	545.6
Education	136.4	148.3	152.4	157.8	210.3	210.0	218.2	199.9	203.4	210.5	214.2	223.1
Human health and social work activities	63.2	67.7	71.4	73.6	85.0	80.8	81.7	83.6	87.8	91.2	94.7	97.9
Other service activities	78.3	75.9	78.1	81.5	84.4	88.3	87.4	95.7	102.3	109.7	112.5	117.1
Equals: VALUE ADDED, GROSS, at basic prices	3886.9	3996.4	4594.3	4793.0	5139.2	5352.3	5732.9	6028.3	6409.8	6797.6	7082.6	7153.6
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	277.0	310.0	246.3	294.5	321.4	372.9	321.0	328.4	405.3	422.4	393.6	426.4
Plus: Taxes on products	...	...	...	...	...	372.9	321.0	328.4	405.3	422.4	393.6	426.4
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT	4163.9	4306.5	4840.6	5087.6	5460.7	5725.2	6053.9	6356.7	6815.0	7219.9	7476.3	7580.0

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

**Series 100:** 1993 SNA, CFA franc, Western calendar year  
**Series 1000:** 2008 SNA, CFA franc, Western calendar year

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>					<b>1000</b>						
Output, at basic prices	4059.4	4330.0	5248.5	5731.0	6292.9 <sup>a</sup>	6476.4	8343.9	9048.1	9569.7	10377.2	11139.7	
Less: Intermediate consumption, at purchaser's prices	1416.5	1537.9	1886.3	2176.2	2479.4 <sup>a</sup>	2493.8	2991.6	3207.4	3419.0	3663.7	3973.4	
Equals: VALUE ADDED, GROSS, at basic prices	2642.9	2792.0	3362.3	3554.8	3813.4	3982.6	5352.3	5840.8	6150.7	6713.5	7166.3	
Compensation of employees	411.7 <sup>a</sup>	459.2 <sup>a</sup>	519.8	601.0	672.7	705.0	950.9	994.3	1013.5	1121.2	1178.4	
Taxes on production and imports, less Subsidies	62.8	132.9	148.5	66.7	52.6	83.0	104.1	82.2	85.6	90.2	107.5	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>					<b>1000</b>						
Taxes on production and imports	62.8	132.9	148.5	66.7	52.6	83.0						
Taxes on products	...	...	...	...	...	104.1	82.2	85.6	90.2	107.5		
Other taxes on production	62.8	132.9	148.5	66.7	52.6	83.0	...	...	...	...		
Less: Subsidies	...	...	...	...	...	104.1	82.2	85.6	90.2	107.5		
OPERATING SURPLUS, GROSS	381.9	357.4	629.3	776.1	831.3	835.4	...	...	...	...		
MIXED INCOME, GROSS	1766.8	1818.2	2037.7	2084.0	2227.9	1402.3	1457.5	1527.2	1548.2	1728.8		
Total Economy only:						2329.0	3306.8	3524.4	3953.9	4151.6		
Adjustment for FISIM (if FISIM is not distributed to uses)	22.7	24.3	27.0	26.9	28.9	2895.0	...	...	...	...		
Less: Consumption of fixed capital	83.0	89.2	104.5	116.7	190.3	30.2	...	...	...	...		
OPERATING SURPLUS, NET	298.9	268.1	524.8	659.5	641.0	208.2	166.3	213.0	123.4	251.6		
MIXED INCOME, NET	1763.8	1818.2	2037.7	2084.0	2227.9	141.5	...	...	...	...		
Gross capital formation	1131.5	1161.2 <sup>a</sup>	1282.2	1369.5	1523.0	627.3	...	...	...	...		
Gross fixed capital formation	1101.6	1159.1	1257.7	1363.5	1505.5	1717.6	1696.0	1689.6	2062.0	2316.4 <sup>b</sup>		
Changes in inventories	29.9	2.1	24.5	5.9	17.5	1852.5	1664.5	1675.3	2027.0	2294.2 <sup>b</sup>		
Acquisitions less disposals of valuables	...	...	...	...	...	1716.1	...	...	...	...		
						1866.8	...	...	...	...		
						1.5	31.4	14.3	35.1	22.2		
						-14.3	...	...	...	...		

<sup>a</sup> Discrepancy between Total Economy and breakdown by industry.

<sup>b</sup> Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 100: 1993 SNA, CFA franc, Western calendar year  
 Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>					<b>1000</b>						
Output, at basic prices	1321.9	1324.8	1528.8	1539.4	1700.0	1755.4						
Less: Intermediate consumption, at purchaser's prices	163.6	166.2	179.1	183.2	206.5	2076.5	2427.3	2626.8	3052.0	3171.2		
Equals: VALUE ADDED, GROSS, at basic prices	1158.4	1158.6	1349.7	1356.2	1493.5	212.8	254.3	300.6	304.0	310.8		
Compensation of employees	27.7	29.1	28.2	30.2	33.5	220.6	...	...	...	...		
Taxes on production and imports, less Subsidies	0.0	0.0	0.0	0.2	0.1	1542.6	2173.1	2326.2	2748.0 <sup>a</sup>	2860.3 <sup>a</sup>		
Taxes on production and imports	0.0	0.0	0.0	0.2	0.1	1855.9	...	...	...	...		
Taxes on products	...	...	...	...	...	44.1	77.0	79.6	96.9	100.9		
Other taxes on production	0.0	0.0	0.0	0.2	0.1	62.1	...	...	...	...		
Less: Subsidies	...	...	...	...	...	0.2	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	0.1	...	...	...	...		
MIXED INCOME, GROSS	1130.6	1129.5	1321.5	1325.8	1459.9	0.1	...	...	...	...		
Gross capital formation	75.0	12.6	52.2	31.3	53.7	0.2	2096.1	2246.5	2651.1	2759.3		
Gross fixed capital formation	51.2	35.2	37.3	38.9	40.4	0.1	...	...	...	...		
Changes in inventories	23.8	-22.6	14.8	-7.6	13.3	0.2	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	0.8	47.1	46.1	49.0	54.5		
						...	...	...	...	...		
						...	...	...	...	...		

<sup>a</sup> Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Crop and animal production, hunting and related service activities (01)**

Series 100: 1993 SNA, CFA franc, Western calendar year  
Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>					<b>1000</b>						
Output, at basic prices	1179.1	1173.6	1371.7	1374.5	1527.2	1586.4 1872.0	2206.2	2396.7	2818.7	2925.7		
Less: Intermediate consumption, at purchaser's prices	147.7	149.4	161.7	164.9	186.5	194.0 194.6	225.6	270.3	275.0	280.5		
Equals: VALUE ADDED, GROSS, at basic prices	1031.3	1024.2	1210.0	1209.6	1340.7	1392.4 1677.4	1980.6	2126.4	2543.8 <sup>a</sup>	2645.2 <sup>a</sup>		
Compensation of employees	22.3	23.3	22.5	24.1	27.3	36.1 58.0	72.7	74.9	91.9	95.8		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	1009.0	1000.9	1187.6	1185.5	1313.4	1356.4 1619.3	1908.0	2051.5	2451.8	2549.3		
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	65.4	4.5	43.4	21.8	43.8	35.4 ...	...	...	...	...		
Gross fixed capital formation	41.6	27.1	28.6	29.4	30.4	34.6 36.6	39.6	38.9	41.2	45.8		
Changes in inventories	23.8	-22.6	14.8	-7.6	13.3	0.8 ...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		

<sup>a</sup> Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Forestry and logging (02)**

Series 100: 1993 SNA, CFA franc, Western calendar year  
Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>					<b>1000</b>						
Output, at basic prices	77.8	82.1	84.0	87.5	90.4	94.3 138.5	146.6	153.8	154.8	162.0		
Less: Intermediate consumption, at purchaser's prices	11.1	11.7	12.1	12.7	13.2	13.3 18.3	20.0	21.1	20.2	21.0		
Equals: VALUE ADDED, GROSS, at basic prices	66.7	70.4	71.9	74.8	77.3	81.0 120.2	126.6	132.7	134.6	141.0		
Compensation of employees	0.9	0.9	0.9	1.0	1.0	2.1 1.2	1.2	1.4	1.4	1.5		
Taxes on production and imports, less Subsidies	0.0	0.0	0.0	0.1	0.1	0.1 ...	...	...	...	...		
Taxes on production and imports	0.0	0.0	0.0	0.1	0.1	0.1 ...	...	...	...	...		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	0.0	0.0	0.0	0.1	0.1	0.1 ...	...	...	...	...		
Less: Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	65.7	69.4	71.0	73.7	76.2	78.7 119.0	125.3	131.3	133.2	139.5		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>					<b>1000</b>						
Gross capital formation	5.8	2.7	2.8	2.9	3.0	3.1						
Gross fixed capital formation	5.8	2.7	2.8	2.9	3.0	3.2	3.4	3.3	3.5	3.9		
Changes in inventories	...	...	...	...	...	3.1						
Acquisitions less disposals of valuables	...	...	...	...	...	3.2	3.4	3.3	3.5	3.9		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 100: 1993 SNA, CFA franc, Western calendar year

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>					<b>1000</b>						
Output, at basic prices	65.1	69.1	73.0	77.4	81.4	74.7						
Less: Intermediate consumption, at purchaser's prices	4.7	5.0	5.3	5.6	5.8	66.1	74.5	76.2	78.4	83.4		
Equals: VALUE ADDED, GROSS, at basic prices	60.3	64.1	67.8	71.8	75.6	7.7	8.7	9.2	8.8	9.3		
Compensation of employees	4.5	4.9	4.8	5.1	5.2	69.2	65.8	67.1	69.6	74.1		
Taxes on production and imports, less Subsidies	0.0	0.0	0.0	0.1	0.1	5.9	3.1	3.4	3.6	3.6		
Taxes on production and imports	0.0	0.0	0.0	0.1	0.1	2.9						
Taxes on products	...	...	...	...	...	0.1	...	...	...	...		
Other taxes on production	0.0	0.0	0.0	0.1	0.1	...	...	...	...	...		
Less: Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	55.8	59.1	63.0	66.7	70.3	63.2	62.8	63.7	66.1	70.5		
Gross capital formation	3.8	5.4	6.0	6.6	7.0	55.5						
Gross fixed capital formation	3.8	5.4	6.0	6.6	7.0	5.3	4.1	4.0	4.3	4.7		
Changes in inventories	...	...	...	...	...	5.4	4.1	4.0	4.3	4.7		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>						<b>1000</b>						
Output, at basic prices						...	...	...	...	...		
Less: Intermediate consumption, at purchaser's prices <sup>a</sup>						1347.4	1450.4	1504.9	1604.5	2139.7		
Equals: VALUE ADDED, GROSS, at basic prices						1098.3	1104.8	1140.3	1088.2 <sup>b</sup>	1200.0 <sup>b</sup>		
Compensation of employees <sup>a</sup>						157.2	157.9	164.8	166.2	182.9		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies <sup>a</sup>						51.0	44.9	41.9	44.2	52.6		
Taxes on production and imports <sup>a</sup>						51.0	44.9	41.9	44.2	52.6		
Taxes on products						...	...	...	...	...		
Other taxes on production <sup>a</sup>						...	44.9	41.9	44.2	...		
Less: Subsidies						...	...	...	...	...		
OPERATING SURPLUS, GROSS <sup>c</sup>						1082.2	1106.5	1161.8	1149.7	1295.0		
MIXED INCOME, GROSS						...	...	...	...	...		
Gross capital formation						...	...	...	...	...		
Gross fixed capital formation						866.4	754.8	772.5	902.6	999.7		
Changes in inventories						...	...	...	...	...		
Acquisitions less disposals of valuables						...	...	...	...	...		

<sup>a</sup> Discrepancy between components and total.

<sup>b</sup> Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

<sup>c</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

**Series 100:** 1993 SNA, CFA franc, Western calendar year  
**Series 1000:** 2008 SNA, CFA franc, Western calendar year

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>					<b>1000</b>						
Output, at basic prices	380.4	450.8	665.9	670.8	598.6	575.5						
						817.9	787.1	755.6	687.0	775.1		
Less: Intermediate consumption, at purchaser's prices	177.0	229.3	277.0	260.3	234.1	227.7						
						250.1	242.2	210.2	216.5	234.4		
Equals: VALUE ADDED, GROSS, at basic prices	203.5	221.5	389.0	410.5	364.5	347.8						
Compensation of employees	28.2	44.1	47.5	57.9	56.1	567.8	545.0	545.5	470.5 <sup>a</sup>	540.7 <sup>a</sup>		
						60.5						
						62.1	57.9	56.7	47.8	54.9		
Taxes on production and imports, less Subsidies	15.8	21.7	36.8	14.2	12.5	19.8						
						25.7	28.9	21.2	22.3	26.6		
Taxes on production and imports	15.8	21.7	36.8	14.2	12.5	19.8						
						25.7	28.9	21.2	22.3	26.6		
Taxes on products	...	...	...	...	...	...						
						...	...	...	...	...		
Other taxes on production	15.8	21.7	36.8	14.2	12.5	19.8						
						25.7	28.9	21.2	22.3	26.6		
Less: Subsidies	...	...	...	...	...	...						
OPERATING SURPLUS, GROSS <sup>b</sup>	147.9	143.3	291.5	328.3	284.9	255.8						
						480.0	458.2	467.6	400.5	459.2		
MIXED INCOME, GROSS	11.6	12.3	13.2	10.1	11.1	11.8						
						...	...	...	...	...		
Less: Consumption of fixed capital	...	...	...	...	...	...						
OPERATING SURPLUS, NET	147.9	143.3	291.5	328.3	284.9	255.8						
						...	...	...	...	...		
MIXED INCOME, NET	11.6	12.3	13.2	10.1	11.1	11.8						
						...	...	...	...	...		
Gross capital formation	337.8	387.2	438.8	439.5	391.8	383.0						
						426.7	365.7	377.6	446.3	494.6		
Gross fixed capital formation	337.8	387.2	438.8	439.5	391.8	383.0						
						426.7	365.7	377.6	446.3	494.6		
Changes in inventories	...	...	...	...	...	...						
						...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...						
						...	...	...	...	...		

<sup>a</sup> Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).  
<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 100: 1993 SNA, CFA franc, Western calendar year  
 Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>					<b>1000</b>						
Output, at basic prices	390.6	398.1	597.0	726.0	711.0	732.9 1068.5	1145.5	1207.9	1224.4	1302.3		
Less: Intermediate consumption, at purchaser's prices	255.7	254.2	382.6	473.8	454.8	490.3 631.9	684.9	716.4	718.0	767.5		
Equals: VALUE ADDED, GROSS, at basic prices	134.9	143.9	214.4	252.2	256.2	242.6 436.6	460.5	491.5	506.4 <sup>a</sup>	534.8 <sup>a</sup>		
Compensation of employees	16.8	26.0	42.7	39.6	31.7	41.1 51.6	53.6	58.3	61.1	59.9		
Taxes on production and imports, less Subsidies	5.5	11.2	12.9	9.7	5.9	9.4 10.4	5.6	8.6	9.0	10.8		
Taxes on production and imports	5.5	11.2	12.9	9.7	5.9	9.4 10.4	5.6	8.6	9.0	10.8		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	5.5	11.2	12.9	9.7	5.9	9.4 10.4	5.6	8.6	9.0	10.8		
Less: Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	8.6	7.1	34.4	42.7	32.5	30.3 ...	...	...	...	...		
MIXED INCOME, GROSS	104.0	99.6	124.4	160.2	186.1	161.8 374.5	401.4	424.7	436.3	464.2		
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	31.2	149.6	39.6	39.2	39.1	374.5 46.2	401.4	424.7	436.3	464.2		
Gross fixed capital formation	31.2	149.6	39.6	39.2	39.1	49.4 46.2	43.8	46.0	53.9	59.5		
Changes in inventories	...	...	...	...	...	49.4 ...	43.8	46.0	53.9	59.5		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		

<sup>a</sup> Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 100: 1993 SNA, CFA franc, Western calendar year  
 Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>					<b>1000</b>						
Output, at basic prices	94.1	85.8	100.2	110.2	117.5	144.7 ...	131.4	138.0	149.9	...		
Less: Intermediate consumption, at purchaser's prices	61.8	45.3	57.3	63.5	67.7	90.9 ...	79.8	83.8	90.4	...		
Equals: VALUE ADDED, GROSS, at basic prices	32.3	40.5	42.9	46.7	49.8	53.8 49.8	51.6	54.2	59.5	67.9		
Compensation of employees	13.4	14.0	16.1	16.0	17.5	19.8 ...	8.6	8.8	10.1	...		
Taxes on production and imports, less Subsidies	4.7	4.7	2.3	3.1	2.5	3.9 ...	2.6	0.8	0.9	...		
Taxes on production and imports	4.7	4.7	2.3	3.1	2.5	3.9 ...	2.6	0.8	0.9	...		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>					<b>1000</b>						
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	4.7	4.7	2.3	3.1	2.5	3.9	...	2.6	0.8	0.9	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	14.2	21.8	24.5	27.7	29.8	30.0	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	32.7	20.1	28.0	28.8	46.5	49.1	...	...	...	...	...	...
Gross fixed capital formation	32.7	20.1	28.0	28.8	46.5	63.2	54.4	55.2	62.5	68.8	...	...
Changes in inventories	...	...	...	...	...	49.1	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	63.2	54.4	55.2	62.5	68.8	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>						<b>1000</b>						
Output, at basic prices						57.9	63.6	65.5	68.4	74.2		
Less: Intermediate consumption, at purchaser's prices						13.8	15.9	16.4	16.6	17.7		
Equals: VALUE ADDED, GROSS, at basic prices						44.1	47.7	49.0	51.8	56.6		
Compensation of employees						5.0	5.4	5.7	6.2	6.7		
Taxes on production and imports, less Subsidies						0.3	0.4	0.3	0.3	0.3		
Taxes on production and imports						0.3	0.4	0.3	0.3	0.3		
Taxes on products						...	...	...	...	...		
Other taxes on production						0.3	0.4	0.3	0.3	0.3		
Less: Subsidies						...	...	...	...	...		
OPERATING SURPLUS, GROSS <sup>a</sup>						38.8	42.0	43.1	45.4	49.6		
MIXED INCOME, GROSS						...	...	...	...	...		
Gross capital formation						...	...	...	...	...		

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Construction (F)**

Series 100: 1993 SNA, CFA franc, Western calendar year  
Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100					1000						
Output, at basic prices	332.9	407.2	477.6	498.9	515.6	580.5 566.6	632.0	706.5	834.9	1015.6		
Less: Intermediate consumption, at purchaser's prices	261.2	331.1	377.2	389.0	397.8	452.2 374.5	427.6	478.2	563.1	685.1		
Equals: VALUE ADDED, GROSS, at basic prices	71.6	76.2	100.4	109.9	117.8	128.3 192.0	204.4	228.3	271.8	330.6		
Compensation of employees	21.9	24.7	23.9	29.7	34.8	40.6 30.0	32.5	35.3	41.1	50.4		
Taxes on production and imports, less Subsidies	4.1	14.6	14.7	5.3	4.1	6.5 13.5	7.4	11.1	11.8	13.9		
Taxes on production and imports	4.1	14.6	14.7	5.3	4.1	6.5 13.5	7.4	11.1	11.8	13.9		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	4.1	14.6	14.7	5.3	4.1	6.5 13.5	7.4	11.1	11.8	13.9		
Less: Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	23.2	11.5	34.3	45.5	46.6	47.9 148.6	164.5	181.9	219.0	266.3		
MIXED INCOME, GROSS	22.5	25.3	27.5	29.4	32.3	33.3	...	...	...	...		
Gross capital formation	252.0	166.4	147.1	162.7	234.0	268.6 327.1	290.8	293.7	339.8	376.7		
Gross fixed capital formation	252.0	166.4	147.1	162.7	234.0	268.6 327.1	290.8	293.7	339.8	376.7		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 100: 1993 SNA, CFA franc, Western calendar year  
Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100					1000						
Output, at basic prices	721.0	766.0	854.5	947.0	1138.2	1215.4 1559.8	1736.6	1801.3	1953.9	2075.4		
Less: Intermediate consumption, at purchaser's prices	199.8	200.3	266.2	307.8	468.1	492.9 634.5	711.5	732.8	828.5	885.7		
Equals: VALUE ADDED, GROSS, at basic prices	521.2	565.7	588.4	639.2	670.1	722.3 925.3	1025.0	1068.5	1125.4	1189.7		
Compensation of employees	43.8	44.6 <sup>a</sup>	43.1	57.6	67.9	82.9 73.5	77.7	84.4	88.4	92.7		
Taxes on production and imports, less Subsidies	18.3	37.7	37.9	17.1	14.0	21.8 32.1	23.9	26.4	27.8	33.2		
Taxes on production and imports	18.3	37.7	37.9	17.1	14.0	21.8 32.1	23.9	26.4	27.8	33.2		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	18.3	37.7	37.9	17.1	14.0	21.8 32.1	23.9	26.4	27.8	33.2		
Less: Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	87.0	86.3 <sup>a</sup>	93.7 <sup>a</sup>	107.2	70.5	71.3	...	...	...	...		
MIXED INCOME, GROSS	371.5	397.1 <sup>a</sup>	413.7	457.4	517.7	546.6 819.6	923.5	957.7	1009.1	1063.8		



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>					<b>1000</b>						
Gross capital formation	63.7	72.8	90.2	84.5	136.3	145.9						
						158.6	140.3	151.0	168.5	189.7		
Gross fixed capital formation	63.7	72.8	90.2	84.5	136.3	145.9						
						158.6	140.3	151.0	168.5	189.7		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		

<sup>a</sup> Discrepancy between components and total.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 100: 1993 SNA, CFA franc, Western calendar year  
 Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>					<b>1000</b>						
Output, at basic prices	413.1	439.3	471.2	513.6	591.4	632.1						
						876.1	995.5	1015.5	1127.2	1183.0		
Less: Intermediate consumption, at purchaser's prices	45.3	41.6	56.0	60.5	118.0	117.6						
						156.9	188.4	178.4	250.6	264.9		
Equals: VALUE ADDED, GROSS, at basic prices	367.8	397.7	415.2	453.1	473.4	514.5						
						719.2	807.1	837.1	876.5	918.1		
Compensation of employees	21.8	24.7	22.0	27.6	29.7	36.4						
						41.1	43.8	47.8	49.8	51.1		
Taxes on production and imports, less Subsidies	9.1	16.3	16.4	8.4	6.5	10.3						
						22.7	14.2	18.7	19.6	23.4		
Taxes on production and imports	9.1	16.3	16.4	8.4	6.5	10.3						
						22.7	14.2	18.7	19.6	23.4		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
						...	...	...	...	...		
Other taxes on production	9.1	16.3	16.4	8.4	6.5	10.3						
						22.7	14.2	18.7	19.6	23.4		
Less: Subsidies	...	...	...	...	...	...	...	...	...	...		
						...	...	...	...	...		
OPERATING SURPLUS, GROSS	71.1	70.2	74.0	85.8	47.1	53.9						
						...	...	...	...	...		
MIXED INCOME, GROSS	265.8	286.4	302.8	331.4	390.1	414.0						
						655.4	749.1	770.6	807.1	843.6		
Gross capital formation	28.0	30.8	39.7	37.8	44.8	47.4						
						51.6	45.3	49.0	54.1	58.7		
Gross fixed capital formation	28.0	30.8	39.7	37.8	44.8	47.4						
						51.6	45.3	49.0	54.1	58.7		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
						...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
						...	...	...	...	...		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 100: 1993 SNA, CFA franc, Western calendar year  
 Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>					<b>1000</b>						
Output, at basic prices	201.0	212.3	256.8	281.7	322.9	342.1						
						371.1	406.8	415.7	445.8	471.2		
Less: Intermediate consumption, at purchaser's prices	83.1	82.1	122.5	137.8	171.4	183.3						
						240.4	267.6	268.4	286.3	298.9		
Equals: VALUE ADDED, GROSS, at basic prices	117.9	130.1	134.3	144.0	151.5	158.8						
						130.6	139.2	147.4	159.6	172.3		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>					<b>1000</b>						
Compensation of employees	16.9	17.3	14.8	19.4	25.8	32.9						
						24.8	26.2	28.3	30.0	31.7		
Taxes on production and imports, less Subsidies	6.0	13.2	13.3	5.3	5.5	8.6						
						8.0	8.7	6.5	6.9	8.2		
Taxes on production and imports	6.0	13.2	13.3	5.3	5.5	8.6						
						8.0	8.7	6.5	6.9	8.2		
Taxes on products	...	...	...	...	...	...						
						...	...	...	...	...		
Other taxes on production	6.0	13.2	13.3	5.3	5.5	8.6						
						8.0	8.7	6.5	6.9	8.2		
Less: Subsidies	...	...	...	...	...	...						
						...	...	...	...	...		
OPERATING SURPLUS, GROSS	13.0	14.0	12.3	14.9	15.6	9.0						
						...	...	...	...	...		
MIXED INCOME, GROSS	81.9	85.7	93.9	104.4	104.6	108.4						
						97.8	104.2	112.6	122.6	132.4		
Gross capital formation	27.7	35.1	44.0	41.4	50.6	55.4						
						59.9	53.8	57.6	66.2	75.1		
Gross fixed capital formation	27.7	35.1	44.0	41.4	50.6	55.4						
						59.9	53.8	57.6	66.2	75.1		
Changes in inventories	...	...	...	...	...	...						
						...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...						
						...	...	...	...	...		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 100: 1993 SNA, CFA franc, Western calendar year

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>					<b>1000</b>						
Output, at basic prices	106.9	114.1	126.5	151.6	223.9	241.2						
						312.6	334.3	370.0	380.9	421.2		
Less: Intermediate consumption, at purchaser's prices	71.4	76.3	87.6	109.5	178.8	192.1						
						237.2	255.5	286.0	291.6	321.9		
Equals: VALUE ADDED, GROSS, at basic prices	35.6	37.8	38.9	42.2	45.2	48.9						
						75.5	78.7	84.0	89.3	99.3		
Compensation of employees	5.0	7.6	6.3	10.5	12.4	13.6						
						7.6	7.7	8.3	8.6	10.0		
Taxes on production and imports, less Subsidies	3.1	8.2	8.2	3.4	2.0	2.8						
						1.5	0.9	1.2	1.3	1.5		
Taxes on production and imports	3.1	8.2	8.2	3.4	2.0	2.8						
						1.5	0.9	1.2	1.3	1.5		
Taxes on products	...	...	...	...	...	...						
						...	...	...	...	...		
Other taxes on production	3.1	8.2	8.2	3.4	2.0	2.8						
						1.5	0.9	1.2	1.3	1.5		
Less: Subsidies	...	...	...	...	...	...						
						...	...	...	...	...		
OPERATING SURPLUS, GROSS	3.6	3.3	4.6	6.5	7.7	8.5						
						...	...	...	...	...		
MIXED INCOME, GROSS	23.7	18.8	19.8	21.6	23.1	24.2						
						66.4	70.2	74.5	79.4	87.8		
Gross capital formation	8.0	6.9	6.6	5.3	41.0	43.1						
						47.1	41.1	44.3	48.1	55.9		
Gross fixed capital formation	8.0	6.9	6.6	5.3	41.0	43.1						
						47.1	41.1	44.3	48.1	55.9		
Changes in inventories	...	...	...	...	...	...						
						...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...						
						...	...	...	...	...		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Information and communication (J)**

Series 100: 1993 SNA, CFA franc, Western calendar year  
Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100					1000						
Output, at basic prices	112.6	119.0	153.8	201.0	257.4	265.8 265.8	283.4	325.0	344.4	346.3		
Less: Intermediate consumption, at purchaser's prices	58.6	55.9	78.7	107.8	150.2	155.4 132.1	136.6	163.2	169.0	159.7		
Equals: VALUE ADDED, GROSS, at basic prices	54.0	63.0	75.1	93.2	107.2	110.4 133.7	146.8	161.8	175.4	186.5		
Compensation of employees	13.7	15.5	15.0	20.2	23.5	24.6 20.2	22.9	24.2	27.2	28.6		
Taxes on production and imports, less Subsidies	5.5	12.9	13.0	6.5	3.6	5.7 6.8	3.1	5.6	5.9	7.1		
Taxes on production and imports	5.5	12.9	13.0	6.5	3.6	5.7 6.8	3.1	5.6	5.9	7.1		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	5.5	12.9	13.0	6.5	3.6	5.7 6.8	3.1	5.6	5.9	7.1		
Less: Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS <sup>a</sup>	34.8	34.6	47.1	66.5	80.1	80.2 106.7	120.8	132.0	142.3	150.8		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	36.0	52.0	50.2	52.4	58.7	65.3 71.7	61.4	63.9	70.0	81.5		
Gross fixed capital formation	36.0	52.0	50.2	52.4	58.7	65.3 71.7	61.4	63.9	70.0	81.5		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Financial and insurance activities (K)**

Series 100: 1993 SNA, CFA franc, Western calendar year  
Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100					1000						
Output, at basic prices	65.5	66.9	69.5	75.5	84.0	97.8 166.0	283.4	179.8	181.8	185.2		
Less: Intermediate consumption, at purchaser's prices	30.1	24.3	23.9	28.2	33.4	43.7 75.0	136.6	80.9	81.0	81.6		
Equals: VALUE ADDED, GROSS, at basic prices	35.3	42.6	45.6	47.2	50.6	54.1 91.1	146.8 <sup>a</sup>	98.9	100.9	103.6		
Compensation of employees	12.8	13.1	8.7	10.9	11.7	12.2 31.9	22.9	35.8	35.7	35.5		
Taxes on production and imports, less Subsidies	2.1	6.6	7.4	3.3	3.0	4.8 3.3	3.1	2.7	2.8	3.4		
Taxes on production and imports	2.1	6.6	7.4	3.3	3.0	4.8 3.3	3.1	2.7	2.8	3.4		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	2.1	6.6	7.4	3.3	3.0	4.8 3.3	3.1	2.7	2.8	3.4		
Less: Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS <sup>b</sup>	20.5	22.9	29.4	33.0	35.9	37.1 56.0	120.8	60.4	62.4	64.8		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100					1000						
Gross capital formation	10.7	12.1	11.0	19.2	11.4	11.7						
						15.5	16.9	17.8	20.1	23.2		
Gross fixed capital formation	10.7	12.1	11.0	19.2	11.4	11.7						
						15.5	16.9	17.8	20.1	23.2		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		

<sup>a</sup> Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 100: 1993 SNA, CFA franc, Western calendar year

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100					1000						
Output, at basic prices	135.3	140.0	151.4	151.6	205.8	194.2						
						138.1	142.1	152.9	156.1	164.4		
Less: Intermediate consumption, at purchaser's prices	55.1	57.8	45.1	42.9	89.8	60.0						
						41.2	42.0	45.8	45.8	48.2		
Equals: VALUE ADDED, GROSS, at basic prices	80.2	82.2	106.3	108.8	116.0	134.2						
						96.9	100.1	107.0	110.3	116.2		
Compensation of employees	21.7	23.6	22.8	26.4	30.9	32.9						
						1.4	1.5	1.6	1.6	1.8		
Taxes on production and imports, less Subsidies	3.1	15.9	16.0	3.7	3.3	5.1						
						1.6	1.1	1.3	1.4	1.6		
Taxes on production and imports	3.1	15.9	16.0	3.7	3.3	5.1						
						1.6	1.1	1.3	1.4	1.6		
Taxes on products	...	...	...	...	...	...						
						...	...	...	...	...		
Other taxes on production	3.1	15.9	16.0	3.7	3.3	5.1						
						1.6	1.1	1.3	1.4	1.6		
Less: Subsidies	...	...	...	...	...	...						
						...	...	...	...	...		
OPERATING SURPLUS, GROSS	4.1	4.5	9.3	10.3	11.3	19.6						
						...	...	...	...	...		
MIXED INCOME, GROSS	51.3	38.3	58.2	68.5	70.6	76.5						
						93.8	97.5	104.1	107.3	112.8		
Gross capital formation	126.4	102.3	67.5	76.0	77.0	79.4						
						...	...	...	...	...		
Gross fixed capital formation	126.4	102.3	67.5	76.0	77.0	79.4						
						...	...	...	...	...		
Changes in inventories	...	...	...	...	...	...						
						...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...						
						...	...	...	...	...		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific, technical, administrative and support service activities (M+N)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series						1000						
Output, at basic prices						257.3	271.1	288.7	305.6	313.5		
Less: Intermediate consumption, at purchaser's prices						80.2	84.9	91.3	97.1	96.4		
Equals: VALUE ADDED, GROSS, at basic prices						177.1	186.2	197.4	208.5	217.1		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Compensation of employees						40.7	42.7	46.3	49.7	49.5		
Taxes on production and imports, less Subsidies						3.5	1.7	2.9	3.0	3.6		
Taxes on production and imports						3.5	1.7	2.9	3.0	3.6		
Taxes on products						...	...	...	...	...		
Other taxes on production						3.5	1.7	2.9	3.0	3.6		
Less: Subsidies						...	...	...	...	...		
OPERATING SURPLUS, GROSS <sup>a</sup>						132.9	141.8	148.2	155.8	164.0		
MIXED INCOME, GROSS						...	...	...	...	...		
Gross capital formation						...	...	...	...	...		

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, CFA franc, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices						...	...	...	...	...		
Less: Intermediate consumption, at purchaser's prices						4.0	4.1	4.9	3.9	4.0		
Equals: VALUE ADDED, GROSS, at basic prices						113.8	117.5	123.9	128.6	133.0		
Compensation of employees						14.4	14.9	16.0	16.2	16.1		
Taxes on production and imports, less Subsidies						2.5	1.1	2.0	2.1	2.5		
Taxes on production and imports						2.5	1.1	2.0	2.1	2.5		
Taxes on products						...	...	...	...	...		
Other taxes on production						2.5	1.1	2.0	2.1	2.5		
Less: Subsidies						...	...	...	...	...		
OPERATING SURPLUS, GROSS <sup>a</sup>						96.9	101.6	105.9	110.3	114.4		
MIXED INCOME, GROSS						...	...	...	...	...		
Gross capital formation						...	...	...	...	...		

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices						...	...	...	...	...		
Less: Intermediate consumption, at purchaser's prices						76.2	80.8	86.4	93.1	92.5		
Equals: VALUE ADDED, GROSS, at basic prices						63.3	68.7	73.5	79.9	84.1		
Compensation of employees						26.3	27.8	30.3	33.5	33.4		
Taxes on production and imports, less Subsidies						1.0	0.7	0.8	0.9	1.1		
Taxes on production and imports						1.0	0.7	0.8	0.9	1.1		
Taxes on products						...	...	...	...	...		
Other taxes on production						1.0	0.7	0.8	0.9	1.1		
Less: Subsidies						...	...	...	...	...		
OPERATING SURPLUS, GROSS <sup>a</sup>						36.0	40.2	42.3	45.5	49.6		
MIXED INCOME, GROSS						...	...	...	...	...		
Gross capital formation						...	...	...	...	...		

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 100: 1993 SNA, CFA franc, Western calendar year

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>					<b>1000</b>						
Output, at basic prices	440.5	500.8	579.9	745.9	735.6	780.3						
Less: Intermediate consumption, at purchaser's prices	141.9	159.5	192.3	319.1	218.0	1054.1	1065.3	1114.8	1197.2	1311.4		
Equals: VALUE ADDED, GROSS, at basic prices	298.6	341.3	387.6	426.8	517.6	211.6	357.8	394.8	422.3	467.3		
Compensation of employees	184.0	196.0	242.8	279.8	329.7	360.5	707.5	720.0	774.9	844.1		
Taxes on production and imports, less Subsidies	2.3	5.4	5.5	2.8	2.0	568.7	509.3	493.9	567.6	592.7		
Taxes on production and imports	2.3	5.4	5.5	2.8	2.0	693.6	2.0	1.4	1.4	1.7		
Taxes on products	...	...	...	...	...	340.9	2.0	1.4	1.4	1.7		
Other taxes on production	2.3	5.4	5.5	2.8	2.0	493.8	...	...	...	...		
Less: Subsidies	...	...	...	...	...	3.2	...	...	...	...		
OPERATING SURPLUS, GROSS <sup>a</sup>	112.4	139.9	139.2	144.3	185.8	1.7	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	198.1	196.3	224.7	205.8	249.6		
Less: Consumption of fixed capital	87.9	89.2	104.5	116.7	174.6	...	...	...	...	...		
OPERATING SURPLUS, NET <sup>b</sup>	30.0	50.6	34.7	27.6	11.2	204.3	...	...	...	...		
MIXED INCOME, NET	...	...	...	...	...	20.4	...	...	...	...		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>					<b>1000</b>						
Gross capital formation	165.1	160.3	350.1	430.1	468.9	624.7 613.0	565.7	567.0	720.4	803.6		
Gross fixed capital formation	165.1	160.3	350.1	430.1	468.9	624.7 613.0	565.7	567.0	720.4	803.6		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

**Series 100:** 1993 SNA, CFA franc, Western calendar year

**Series 1000:** 2008 SNA, CFA franc, Western calendar year

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>					<b>1000</b>						
Output, at basic prices	293.8	346.5	417.8	576.1	521.1	567.8 701.9	688.3	753.8	825.0	928.3		
Less: Intermediate consumption, at purchaser's prices	78.0	94.9	123.4	244.5	106.0	104.7 299.1	288.8	330.3	357.4	403.6		
Equals: VALUE ADDED, GROSS, at basic prices	215.8	251.7	294.5	331.6	415.1	463.1 402.8	399.5	423.5	467.6	524.7		
Compensation of employees	133.1	140.9	189.6	214.5	240.1	254.4 271.4	282.1	274.0	325.4	346.6		
Taxes on production and imports, less Subsidies	0.4	0.3	0.4	0.6	0.3	0.5 0.2	0.5	0.2	0.2	0.2		
Taxes on production and imports	0.4	0.3	0.4	0.6	0.3	0.5 0.2	0.5	0.2	0.2	0.2		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	0.4	0.3	0.4	0.6	0.3	0.5 0.2	0.5	0.2	0.2	0.2		
Less: Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	82.3	110.5	104.5	116.5	174.6	208.2 131.2	116.9	149.3	142.0	177.9		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	82.3	110.5	104.5	116.5	174.6	204.3 141.5	166.3	213.0	123.4	251.6		
OPERATING SURPLUS, NET	0.0	...	...	...	...	...	...	...	...	...		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	165.1	160.3	350.1	430.1	468.9	624.7 613.0	565.7	567.0	720.4	803.6		
Gross fixed capital formation	165.1	160.3	350.1	430.1	468.9	624.7 613.0	565.7	567.0	720.4	803.6		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Education (P)**

Series 100: 1993 SNA, CFA franc, Western calendar year  
Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100					1000						
Output, at basic prices	79.7	84.2	89.1	93.5	125.0	125.4 246.1	265.3	247.3	251.5	258.9		
Less: Intermediate consumption, at purchaser's prices	39.5	40.8	44.2	47.2	75.3	74.1 36.1	40.0	36.8	35.5	35.0		
Equals: VALUE ADDED, GROSS, at basic prices	40.2	43.4	44.9	46.3	49.7	51.3 210.0	225.2	210.5	216.1	223.9		
Compensation of employees	32.8	34.4	33.2	38.7	48.5	50.2 178.8	182.3	171.9	192.8	192.5		
Taxes on production and imports, less Subsidies	0.7	1.2	1.2	0.7	0.5	0.8 1.1	1.0	0.9	0.9	1.1		
Taxes on production and imports	0.7	1.2	1.2	0.7	0.5	0.8 1.1	1.0	0.9	0.9	1.1		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	0.7	1.2	1.2	0.7	0.5	0.8 1.1	1.0	0.9	0.9	1.1		
Less: Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS <sup>a</sup>	6.7	7.8	10.4	6.9	0.7	0.2 30.2	41.9	37.8	22.4	30.3		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Human health and social work activities (Q)**

Series 100: 1993 SNA, CFA franc, Western calendar year  
Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100					1000						
Output, at basic prices	67.1	70.1	72.9	76.3	89.5	87.1 106.1	111.7	113.7	120.7	124.2		
Less: Intermediate consumption, at purchaser's prices	24.4	23.8	24.7	27.4	36.8	32.7 25.3	28.9	27.7	29.4	28.8		
Equals: VALUE ADDED, GROSS, at basic prices	42.6	46.2	48.3	48.9	52.7	54.4 80.8	82.8	86.0	91.3	95.4		
Compensation of employees	18.1	20.7	20.0	26.6	41.1	36.2 43.7	44.9	48.0	49.5	53.6		
Taxes on production and imports, less Subsidies	1.2	3.9	3.9	1.4	1.1	1.8 0.4	0.4	0.3	0.3	0.4		
Taxes on production and imports	1.2	3.9	3.9	1.4	1.1	1.8 0.4	0.4	0.3	0.3	0.4		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	1.2	3.9	3.9	1.4	1.1	1.8 0.4	0.4	0.3	0.3	0.4		
Less: Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS <sup>a</sup>	23.3	21.6	24.3	20.9	10.5	16.3 36.7	37.5	37.6	41.5	41.5		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

<sup>a</sup> Includes Mixed Income, Gross.



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 100: 1993 SNA, CFA franc, Western calendar year  
 Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100					1000						
Output, at basic prices	56.3	56.7	55.1	59.4	135.0	138.9 188.3	182.5	206.9	221.6	232.7		
Less: Intermediate consumption, at purchaser's prices	17.0	18.3	18.4	11.5	65.2	61.1 100.0	90.2	104.6	111.6	114.5		
Equals: VALUE ADDED, GROSS, at basic prices	39.4	38.4	36.8	48.0	69.8 <sup>a</sup>	77.8 <sup>a</sup> 88.3	92.3	102.3	110.0	118.2		
Compensation of employees	11.9	14.7	14.2	17.0	35.7	38.4 70.1	69.7	82.9	87.8	93.7		
Taxes on production and imports, less Subsidies	1.3	1.9	2.0	0.7	1.5	2.3 4.0	1.8	3.3	3.5	4.2		
Taxes on production and imports	1.3	1.9	2.0	0.7	1.5	2.3 4.0	1.8	3.3	3.5	4.2		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	1.3	1.9	2.0	0.7	1.5	2.3 4.0	1.8	3.3	3.5	4.2		
Less: Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS <sup>b</sup>	26.1	21.8	20.6	30.3	32.6	37.1 14.2	20.8	16.1	18.8	20.3		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Gross fixed capital formation	...	...	...	...	...	...	...	...	...	...		
Changes in inventories	...	...	...	...	...	96.5	84.5	88.7	100.3	113.2		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		

<sup>a</sup> Includes data for Private households with employed persons.

<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 100: 1993 SNA, CFA franc, Western calendar year  
 Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100					1000						
Output, at basic prices	13.4	13.8	14.8	16.0	16.9	18.0 49.6	55.8	59.9	67.9	71.1		
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...		
Equals: VALUE ADDED, GROSS, at basic prices	13.4	13.8	14.8	16.0	16.9	17.7 49.6	55.8	59.9	67.9	71.1		
Compensation of employees	13.4	13.8	14.8	16.0	16.9	17.7 49.6	55.8	59.9	67.9	71.1		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 100: 1993 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
General public services	107.0	120.9	120.9	122.7	154.7	163.3	172.7	174.3				
Defence	38.1	40.7	46.0	52.0	65.6	69.3	73.2	73.9				
Public order and safety	27.1	28.9	32.7	37.0	46.7	49.2	52.1	52.5				
Economic affairs	80.3	90.0	91.8	95.1	120.0	126.6	133.9	135.1				
Environment protection	...	...	...	...	...	...	...	...				
Housing and community amenities	...	...	...	...	...	...	...	...				
Health	35.6	40.1	45.4	51.3	64.7	68.3	72.2	72.9				
Recreation, culture and religion	...	...	...	...	...	...	...	...				
Education	96.5	113.7	128.6	135.5	170.9	180.4	190.7	192.4				
Social protection	0.9	0.9	1.1	1.2	1.5	1.6	1.7	1.7				
Plus: (Other functions)	1.0	1.0	2.1	3.1	3.9	4.1	4.3	4.4				
Equals: General government final consumption expenditure	386.4	436.5	468.5	497.9	628.0	662.8	700.9	707.2				

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 100: 1993 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Individual consumption expenditure of households</b>												
Food and non-alcoholic beverages	892.0	951.7	1071.5	1129.3	1144.9	1237.0						
Alcoholic beverages, tobacco and narcotics	49.1	54.3	57.1	60.1	62.9	67.9						
Clothing and footwear	169.8	187.5	198.7	209.4	219.0	236.6						
Housing, water, electricity, gas and other fuels	204.6	226.9	241.8	256.8	261.2	280.6						
Furnishings, household equipment and routine maintenance of the house	106.3	117.4	125.4	133.9	135.5	145.8						
Health	63.9	70.1	73.6	77.6	81.1	87.7						
Transport	166.8	181.7	192.2	202.5	211.8	228.9						
Communication	51.2	56.5	59.4	62.6	65.5	70.8						
Recreation and culture	116.6	131.2	140.4	145.8	152.0	164.2						
Education	20.5	22.6	23.8	25.1	26.2	28.3						
Restaurants and hotels	108.4	119.9	128.0	131.1	138.6	149.8						
Miscellaneous goods and services	70.2	112.0	117.0	131.8	123.9	135.7						
Equals: Household final consumption expenditure in domestic market	2044.6 <sup>a</sup>	2205.5	2377.3	2505.1	2622.6	2833.3						
Plus: Direct purchases abroad by residents	25.5	28.2	28.8	29.4	41.8	41.3						
Less: Direct purchases in domestic market by non-residents	28.8	31.9	32.5	33.2	44.3	43.7						

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Equals: Household final consumption expenditure	2044.6 <sup>a</sup>	2205.5 <sup>a</sup>	2377.3 <sup>a</sup>	2505.1 <sup>a</sup>	2620.2	2829.8						
<b>Individual consumption expenditure of non-profit institutions serving households (NPISHs)</b>												
Equals: NPISHs final consumption expenditure	31.4	34.2	36.5	38.8	40.6	42.4						
<b>Individual consumption expenditure of general government</b>												
Housing	1.3	1.5	1.6	1.7	2.2	2.4						
Health	13.3	14.3	16.9	17.9	22.5	25.3						
Recreation and culture	...	...	...	...	...	...						
Education	46.0	48.8	57.4	61.7	77.9	87.4						
Social protection	12.7	14.1	16.1	17.1	21.6	24.3						
Equals: Individual consumption expenditure of general government	73.4	85.5 <sup>a</sup>	81.9 <sup>a</sup>	98.4	124.1	131.0						
Equals: Total actual individual consumption	2149.4	2325.2	2495.7	2642.3	2784.9	3014.2						

<sup>a</sup> Discrepancy between components and total.

**Table 4.1 Total Economy (S.1)**

**Series 1000:** 2008 SNA, CFA franc, Western calendar year

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	8343.9	9048.1	9569.7	10377.2	11139.7		
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...		
Plus: Taxes less Subsidies on products	...	...	...	...	...	372.9	321.6	344.0	425.1	444.2		
Plus: Taxes on products	...	...	...	...	...	372.9	321.6	344.0	425.1	444.2		
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...		
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	...	...	...	...	...	2991.6	3207.4	3419.0	3663.7	3973.4		
GROSS DOMESTIC PRODUCT	...	...	...	...	...	5725.2	6162.4	6494.7	7138.6	7610.4		
Less: Consumption of fixed capital	...	...	...	...	...	141.5	166.3	213.0	123.4	251.6		
NET DOMESTIC PRODUCT	...	...	...	...	...	5583.7	5996.1	6281.7	7015.2	7358.8		
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	...	...	...	...	...	5725.2	6162.4	6494.7	7138.6	7610.4		
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	...	...	...	...	...	950.9	994.3	1013.5	1121.2	1178.4		
Taxes on production and imports, less Subsidies	...	...	...	...	...	477.0	403.8	429.6	515.3	551.6		
Taxes on production and imports	...	...	...	...	...	477.0	403.8	429.6	515.3	551.6		
Taxes on products	...	...	...	...	...	372.9	321.6	344.0	425.1	444.2		
Other taxes on production	...	...	...	...	...	104.1	82.2	85.6	90.2	107.5		
Less: Subsidies	...	...	...	...	...	...	...	...	...	...		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	1402.3	1457.5	1527.2	1548.2	1728.8		
MIXED INCOME, GROSS	...	...	...	...	...	2895.0	3306.8	3524.4	3953.9	4151.6		
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	...	...	...	...	...	1402.3	1457.5	1527.2	1548.2	1728.8		
MIXED INCOME, GROSS	...	...	...	...	...	2895.0	3306.8	3524.4	3953.9	4151.6		
Compensation of employees	...	...	...	...	...	960.5	1001.8	1024.3	1133.4	1191.3		
Taxes on production and imports, less Subsidies	...	...	...	...	...	477.0	403.8	429.6	515.3	551.6		
Taxes on production and imports	...	...	...	...	...	477.0	403.8	429.6	515.3	551.6		
Taxes on products	...	...	...	...	...	372.9	321.6	344.0	425.1	444.2		
Other taxes on production	...	...	...	...	...	104.1	82.2	85.6	90.2	107.5		
Less: Subsidies	...	...	...	...	...	...	...	...	...	...		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
Property income	...	...	...	...	...	788.4	849.1	888.7	985.3	1052.2		
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	...	...	...	...	...	885.9	953.2	1005.0	1104.6	1177.6		
GROSS NATIONAL INCOME	...	...	...	...	...	5637.3	6065.7	6389.3	7031.6	7497.9		
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	...	...	...	...	...	5637.3	6065.7	6389.3	7031.6	7497.9		
Current taxes on income, wealth, etc.	...	...	...	...	...	171.9	156.2	170.8	175.8	189.2		
Social contributions	...	...	...	...	...	52.0	56.0	59.0	64.9	69.2		
Social benefits other than social transfers in kind	...	...	...	...	...	20.2	21.8	22.9	25.2	26.9		
Other current transfers	...	...	...	...	...	523.3	542.2	649.6	705.3	811.0		
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	171.9	156.2	170.8	175.8	189.2		
Social contributions	...	...	...	...	...	52.0	56.0	59.0	64.9	69.2		
Social benefits other than social transfers in kind	...	...	...	...	...	20.2	21.8	22.9	25.2	26.9		
Other current transfers	...	...	...	...	...	350.0	377.3	410.1	435.3	459.0		
GROSS DISPOSABLE INCOME	...	...	...	...	...	5810.7	6230.6	6628.8	7301.7	7849.9		
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	...	...	...	...	...	5810.7	6230.6	6628.8	7301.7	7849.9		
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...		
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	3286.5	3594.0	3801.9	4088.6	4436.7	4799.7	5213.4	5647.5	6105.6	6419.4		
Individual consumption expenditure	2851.6	3112.8	3320.8	3535.1	3736.5	4038.2	4459.8	4836.8	5237.5	5460.0		
Collective consumption expenditure	434.9	481.2	481.0	553.6	700.3	761.5	753.6	810.7	868.1	959.5		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	...	...	...	...	...	1011.0	1017.2	981.3	1196.1	1430.5		
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	...	...	...	...	...	1011.0	1017.2	981.3	1196.1	1430.5		
Capital transfers, receivable less payable	...	...	...	...	...	173.9	230.0	234.1	344.1	369.5		
Capital transfers, receivable	...	...	...	...	...	173.9	230.0	234.1	344.1	369.5		
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...		
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	...	...	...	...	...	...	1247.2	1215.3	1540.1	1800.0		
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	1232.8	1261.8	1433.0	1477.6	1648.0	1852.5	1696.0	1689.6	2062.0 <sup>b</sup>	2316.4 <sup>b</sup>		
Gross fixed capital formation	1201.0	1259.6	1407.0	1471.3	1629.4	1866.8	1664.5	1675.3	2027.0 <sup>b</sup>	2294.2 <sup>b</sup>		
Changes in inventories	31.7	2.2	26.0	6.3	18.5	-14.3	31.4	14.3	35.1	22.2		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...		
NET LENDING (+) / NET BORROWING (-)	...	...	...	...	...	-667.6	-448.8	-474.3	-521.9	-516.4		
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	...	...	...	...	...	...	...	...	...	...		
Currency and deposits	...	...	...	...	...	...	...	...	...	...		
Securities other than shares	...	...	...	...	...	...	...	...	...	...		
Loans	...	...	...	...	...	...	...	...	...	...		
Shares and other equity	...	...	...	...	...	...	...	...	...	...		
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...		
Financial derivatives	...	...	...	...	...	...	...	...	...	...		
Other accounts payable	...	...	...	...	...	...	...	...	...	...		
NET LENDING (+) / NET BORROWING (-)	...	...	...	...	...	-667.6	-448.8	-474.3	-521.9	-516.4		
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	...	...	...	...	...	...	...	...	...	...		
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...		
Currency and deposits	...	...	...	...	...	...	...	...	...	...		
Securities other than shares	...	...	...	...	...	...	...	...	...	...		
Loans	...	...	...	...	...	...	...	...	...	...		
Shares and other equity	...	...	...	...	...	...	...	...	...	...		
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...		
Financial derivatives	...	...	...	...	...	...	...	...	...	...		
Other accounts receivable	...	...	...	...	...	...	...	...	...	...		

<sup>a</sup> Item does not consider consumption of fixed capital.

<sup>b</sup> Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).

Table 4.2 Rest of the world (S.2)

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>V.II External account of primary income and current transfers - Resources</b>												
EXTERNAL BALANCE OF GOODS AND SERVICES	701.8	771.9	531.4	535.9	702.9	927.0	762.6	862.6	1063.7	1173.5		
Compensation of employees	...	...	...	...	...	33.2	35.5	35.5	40.4	42.5		
Taxes on production and imports, less Subsidies	...	...	...	...	...	477.0	403.8	429.6	515.3	551.6		
Taxes on production and imports	...	...	...	...	...	477.0	403.8	429.6	515.3	551.6		
Taxes on products	235.1	284.5	231.6	288.7	315.3	372.9	321.6	344.0	425.1	444.2		
Other taxes on production	...	...	...	...	...	104.1	82.2	85.6	90.2	107.5		
Less: Subsidies	...	...	...	...	...	...	...	...	...	...		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
Property income	...	...	...	...	...	116.2	125.8 <sup>a</sup>	137.5	141.7	148.9		
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...		
Social contributions	...	...	...	...	...	...	...	...	...	...		
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...		
Other current transfers	...	...	...	...	...	34.4	36.9	68.8	68.1	88.0		
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...		
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	...	...	...	...	...	42.8	42.9	46.3	52.7	55.4		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	...	...	...	...	...	...	...	...	...	...		
Less: Subsidies	...	...	...	...	...	...	...	...	...	...		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
Property income	...	...	...	...	...	18.7	21.6	21.3	22.4	23.5		
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...	...		
Social contributions	...	...	...	...	...	...	...	...	...	...		
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...		
Other current transfers	...	...	...	...	...	207.7	201.8	308.3	338.2	440.0		
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...		
CURRENT EXTERNAL BALANCE	...	...	...	...	...	841.5	678.8	708.4	866.0	885.9		
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	...	...	...	...	...	841.5	678.8	708.4	866.0	885.9		
Capital transfers, receivable less payable	...	...	...	...	...	-173.9	-230.0	-234.1	-344.1	-369.5		
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Less: Capital transfers, payable	...	...	...	...	...	173.9	230.0	234.1	344.1	369.5		
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...		
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...		
NET LENDING (+) / NET BORROWING (-)	...	...	...	...	...	667.6	448.8	474.3	521.9	516.4		
<b>V.III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	...	...	...	...	...	...	...	...	...	...		
Currency and deposits	...	...	...	...	...	...	...	...	...	...		
Securities other than shares	...	...	...	...	...	...	...	...	...	...		
Loans	...	...	...	...	...	...	...	...	...	...		
Shares and other equity	...	...	...	...	...	...	...	...	...	...		
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...		
Financial derivatives	...	...	...	...	...	...	...	...	...	...		
Other accounts payable	...	...	...	...	...	...	...	...	...	...		
NET LENDING (+) / NET BORROWING (-)	...	...	...	...	...	667.6	448.8	474.3	521.9	516.4		
<b>V.III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	...	...	...	...	...	...	...	...	...	...		
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...		
Currency and deposits	...	...	...	...	...	...	...	...	...	...		
Securities other than shares	...	...	...	...	...	...	...	...	...	...		
Loans	...	...	...	...	...	...	...	...	...	...		
Shares and other equity	...	...	...	...	...	...	...	...	...	...		
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...		
Financial derivatives	...	...	...	...	...	...	...	...	...	...		
Other accounts receivable	...	...	...	...	...	...	...	...	...	...		

<sup>a</sup> Discrepancy with equivalent item in Table 1.3 (Relations among product, income, savings, and net lending aggregates).

### Table 4.3 Non-financial Corporations (S.11)

Series 100: 1993 SNA, CFA franc, Western calendar year

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100					1000						
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	1046.6	1150.1	1743.1	2069.2	2148.4	2129.5 2852.2	3018.4	3097.2	3247.3	3508.0		
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	559.9	615.5	920.0	1151.2	1230.3	1203.8 1351.0	1413.3	1492.6	1554.0	1709.7		
VALUE ADDED GROSS, in basic prices	486.7	534.6	823.1	917.9	918.1	925.7 1501.3	1605.1	1604.6	1693.3	1798.3		
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>					<b>1000</b>						
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	486.7	534.6	823.1	917.9	918.1	925.7 1501.3	1605.1	1604.6	1693.3	1798.3		
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	131.2	145.8	169.7	217.8	241.8	239.5 253.1	272.7	278.7	302.8	326.6		
Other taxes less Other subsidies on production	53.4	119.2	130.9	53.9	42.7	64.8 76.6	60.5	63.0	66.4	79.1		
Other taxes on production	53.4	119.2	130.9	53.9	42.7	64.8 76.6	60.5	63.0	66.4	79.1		
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	302.1	269.6	522.4	653.5	633.7	621.4 1171.6	1271.9	1262.9	1324.1	1392.6		
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	302.1	269.6	522.4	653.5	633.7	621.4 1171.6	1271.9	1262.9	1324.1	1392.6		
Property income	17.4	22.9	52.9	54.7	56.7	58.6 400.2	431.2	448.3	523.7	612.3		
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	74.1	90.4	131.7	158.1	136.1	139.9 688.2	639.6	654.0	648.1	624.8		
BALANCE OF PRIMARY INCOMES	245.4	202.1	443.6	550.1	554.2	540.1 883.6	1063.5	1057.2	1199.7	1380.1		
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	245.4	202.1	443.6	550.1	554.2	540.1 883.6	1063.5	1057.2	1199.7	1380.1		
Social contributions	...	...	...	...	...	...	...	...	...	...		
Other current transfers	37.2	33.0	33.1	37.5	40.5	43.8 142.8	147.6	169.7	186.0	249.7		
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	52.8	61.6	109.3	126.3	137.0	120.2 138.1	113.8	123.5	127.1	136.8		
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...		
Other current transfers	40.9	42.8	59.1	72.2	87.3	91.2 245.0	264.5	264.9	285.1	288.1		
GROSS DISPOSABLE INCOME	188.8	130.8	308.3	389.1	370.5	372.5 643.3	832.8	838.5	973.5	1204.9		
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	188.8	130.8	308.3	389.1	370.5	372.5 643.3	832.8	838.5	973.5	1204.9		
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...		
SAVING, GROSS	188.8	130.8	308.3	389.1	370.5	372.5 643.3	832.8	838.5	973.5	1204.9		
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	188.8	130.8	308.3	389.1	370.5	372.5 643.3	832.8	838.5	973.5	1204.9		
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...		
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...		
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...		
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...		
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	834.3	898.4	790.9	819.4	907.2	952.7 1048.7	1022.4	985.0	1160.4	1389.7		
Gross fixed capital formation	814.9	873.7	782.4	805.8	903.1	952.0 1060.8	996.1	973.0	1131.0	1371.1		



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>					<b>1000</b>						
Changes in inventories	19.5	24.7	8.5	13.5	4.1	0.7						
Acquisitions less disposals of valuables	...	...	...	...	...	-12.0	26.4	12.0	29.4	18.6		
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...		
NET LENDING (+) / NET BORROWING (-)	-631.5	-752.9	-468.5	-430.2	-536.7	-580.2						
						-405.5	-189.7	-146.5	-186.8	-184.9		
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	...	...	...	...	...	...	...	...	...	...		
Currency and deposits	...	...	...	...	...	...	...	...	...	...		
Securities other than shares	...	...	...	...	...	...	...	...	...	...		
Loans	...	...	...	...	...	...	...	...	...	...		
Shares and other equity	...	...	...	...	...	...	...	...	...	...		
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...		
Financial derivatives	...	...	...	...	...	...	...	...	...	...		
Other accounts payable	...	...	...	...	...	...	...	...	...	...		
NET LENDING (+) / NET BORROWING (-)	...	...	...	...	...	...						
						-405.5	-189.7	-146.5	-186.8	-184.9		
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	...	...	...	...	...	...	...	...	...	...		
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...		
Currency and deposits	...	...	...	...	...	...	...	...	...	...		
Securities other than shares	...	...	...	...	...	...	...	...	...	...		
Loans	...	...	...	...	...	...	...	...	...	...		
Shares and other equity	...	...	...	...	...	...	...	...	...	...		
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...		
Financial derivatives	...	...	...	...	...	...	...	...	...	...		
Other accounts receivable	...	...	...	...	...	...	...	...	...	...		

Table 4.4 Financial Corporations (S.12)

Series 100: 1993 SNA, CFA franc, Western calendar year

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>					<b>1000</b>						
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	55.5	66.9	69.5	75.5	84.0	97.8						
						213.9	180.3	179.8	181.8	185.2		
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	20.1	24.3	23.9	28.2	33.4	43.7						
VALUE ADDED GROSS, at basic prices	35.3	42.6	45.6	47.2	50.6	71.5	79.7	80.9	81.0	81.6		
						54.1						
Less: Consumption of fixed capital	...	...	...	...	...	142.3	100.6	98.9	100.9	103.6		
VALUE ADDED NET, at basic prices	35.3	42.6	45.6	47.2	50.6	...	...	...	...	...		
						...	...	...	...	...		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100					1000						
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	35.3	42.6	45.6	47.2	50.6	54.1						
						142.3	100.6	98.9	100.9	103.6		
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	12.8	13.1	8.7	10.9	11.7	13.2						
						31.9	33.5	34.5	37.7	39.6		
Other taxes less Other subsidies on production	3.1	6.6	7.4	3.3	2.6	4.8						
						3.3	2.6	2.7	2.8	3.4		
Other taxes on production	3.1	6.6	7.4	3.3	2.6	4.8						
						3.3	2.6	2.7	2.8	3.4		
Less: Other subsidies on production	...	...	...	...	...	...						
						...	...	...	...	...		
OPERATING SURPLUS, GROSS	19.5	22.9	29.4	33.0	36.3	36.1						
						107.2	64.5	61.8	60.4	60.6		
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	19.5	22.9	29.4	33.0	36.3	36.1						
						107.2	64.5	61.8	60.4	60.6		
Property income	4.1	4.6	4.2	4.4	5.7	5.9						
						164.7	237.7	227.9	233.1	223.4		
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	6.7	8.5	10.9	14.0	17.9	23.0						
						164.9	177.5	157.0	166.5	163.6		
BALANCE OF PRIMARY INCOMES	16.9	19.0	22.6	24.4	24.0	19.0						
						107.0	124.7	132.7	126.9	120.4		
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	16.9	19.0	22.6	24.4	24.0	19.0						
						107.0	124.7	132.7	126.9	120.4		
Social contributions	...	...	...	...	...	...						
						...	...	...	...	...		
Other current transfers	38.8	37.2	28.4	33.1	36.5	39.7						
						42.0	43.4	49.9	54.7	62.3		
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	5.8	7.7	12.1	13.0	14.1	15.2						
						9.3	6.4	7.9	8.2	8.8		
Social benefits other than social transfers in kind	...	...	...	...	...	...						
						...	...	...	...	...		
Other current transfers	34.6	30.3	24.9	27.9	25.3	25.7						
						28.5	30.7	30.8	33.1	33.5		
GROSS DISPOSABLE INCOME	15.2	18.2	14.0	16.5	21.1	17.8						
						111.2	131.1	143.8	140.3	140.4		
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	15.2	18.2	14.0	16.5	21.1	17.8						
						111.2	131.1	143.8	140.3	140.4		
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...						
						...	...	...	...	...		
SAVING, GROSS	15.2	18.2	14.0	16.5	21.1	17.8						
						111.2	131.1	143.8	140.3	140.4		
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	15.2	18.2	14.0	16.5	21.1	17.8						
						111.2	131.1	143.8	140.3	140.4		
Capital transfers, receivable less payable	...	...	...	...	...	...						
						...	...	...	...	...		
Capital transfers, receivable	...	...	...	...	...	...						
						...	...	...	...	...		
Less: Capital transfers, payable	...	...	...	...	...	...						
						...	...	...	...	...		
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...						
						...	...	...	...	...		
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	10.7	12.1	11.0	10.2	11.4	11.7						
						10.5	9.8	9.6	11.2	12.6		
Gross fixed capital formation	10.7	12.1	11.0	10.2	11.4	11.7						
						10.5	9.8	9.6	11.2	12.6		
Changes in inventories	...	...	...	...	...	...						
						...	...	...	...	...		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>					<b>1000</b>						
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	4.6	6.2	3.0	6.3	9.8	6.2	100.7	121.2	134.2	129.1	127.8	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	...	...	...	...	...	...	...	...	...	...	...	...
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	...	...	...	...	...	...	100.7	121.2	134.2	129.1	127.8	...
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	...	...	...	...	...	...	...	...	...	...	...	...
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	...	...	...	...	...	...	...	...	...	...	...	...

**Table 4.5 General Government (S.13)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	935.7	968.1	1047.7	1007.3	1242.9	...	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	...	...	...	...	...	331.6	332.0	359.5	345.7	425.5	...	...
VALUE ADDED GROSS, at basic prices	...	...	...	...	...	604.2	636.1	688.3	661.6	817.4	...	...
Less: Consumption of fixed capital	...	...	...	...	...	141.5	166.3	213.0	123.4	251.6	...	...
VALUE ADDED NET, at basic prices	...	...	...	...	...	462.7	469.8	475.3	538.1	565.8	...	...
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	...	...	...	...	...	604.2	636.1	688.3	661.6	817.4	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	...	...	...	...	...	462.3	469.5	475.0	537.8	565.4		
Other taxes less Other subsidies on production	...	...	...	...	...	0.4	0.3	0.3	0.3	0.4		
Other taxes on production	...	...	...	...	...	0.4	0.3	0.3	0.3	0.4		
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	141.5	166.3	213.0	123.4	251.6		
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	...	...	...	...	...	141.5	166.3	213.0	123.4	251.6		
Taxes on production and imports, less Subsidies	...	...	...	...	...	477.0	403.8	429.6	515.3	551.6		
Taxes on production and imports	...	...	...	...	...	477.0	403.8	429.6	515.3	551.6		
Taxes on products	...	...	...	...	...	372.9	321.6	344.0	425.1	444.2		
Other taxes on production	...	...	...	...	...	104.1	82.2	85.6	90.2	107.5		
Less: Subsidies	...	...	...	...	...	...	...	...	...	...		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
Property income	...	...	...	...	...	115.7	89.4	52.6	114.2	103.8		
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	...	...	...	...	...	26.5	129.4	186.8	252.1	330.8		
BALANCE OF PRIMARY INCOMES	...	...	...	...	...	707.7	530.2	508.3	501.0	576.2		
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	...	...	...	...	...	707.7	530.2	508.3	501.0	576.2		
Current taxes on income, wealth, etc.	...	...	...	...	...	171.9	156.2	170.8	175.8	189.2		
Social contributions	...	...	...	...	...	52.0	56.0	59.0	64.9	69.2		
Other current transfers	...	...	...	...	...	158.4	163.7	188.2	236.5	235.0		
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...		
Social benefits other than social transfers in kind	...	...	...	...	...	20.2	21.8	22.9	25.2	26.9		
Other current transfers	...	...	...	...	...	27.9	30.0	30.2	32.5	32.8		
GROSS DISPOSABLE INCOME	...	...	...	...	...	1041.9	854.3	873.2	920.5	1009.8		
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	...	...	...	...	...	1041.9	854.3	873.2	920.5	1009.8		
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	536.1	603.0	592.9	688.9	871.5	944.5	941.0	1004.2	1082.0	1182.3		
Individual consumption expenditure	101.2	121.8	111.9	135.4	171.2	183.1	187.4	193.5	213.9	222.8		
Collective consumption expenditure	434.9	481.2	481.0	553.6	700.3	761.5	753.6	810.7	868.1	959.5		
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...		
SAVING, GROSS	...	...	...	...	...	97.4	-86.7	-131.0	-161.5	-172.4		
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	...	...	...	...	...	97.4	-86.7	-131.0	-161.5	-172.4		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Capital transfers, receivable less payable	...	...	...	...	...	154.5	204.0	201.0	303.3	320.9		
Capital transfers, receivable	...	...	...	...	...	154.5	204.0	201.0	303.3	320.9		
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...		
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	...	...	...	...	...	251.9	117.4	70.0	141.7	148.5		
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	...	...	...	...	...	609.8	480.4	520.0	682.6	683.6		
Gross fixed capital formation	...	...	...	...	...	608.6	483.0	521.2	685.4	685.4		
Changes in inventories	...	...	...	...	...	1.2	-2.6	-1.2	-2.9	-1.8		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Acquisitions of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...		
NET LENDING (+) / NET BORROWING (-)	...	...	...	...	...	-357.9	-363.1	-450.0	-540.8	-535.1		
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	...	...	...	...	...	...	...	...	...	...		
Currency and deposits	...	...	...	...	...	...	...	...	...	...		
Securities other than shares	...	...	...	...	...	...	...	...	...	...		
Loans	...	...	...	...	...	...	...	...	...	...		
Shares and other equity	...	...	...	...	...	...	...	...	...	...		
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...		
Financial derivatives	...	...	...	...	...	...	...	...	...	...		
Other accounts payable	...	...	...	...	...	...	...	...	...	...		
NET LENDING (+) / NET BORROWING (-)	...	...	...	...	...	-357.9	-363.1	-450.0	-540.8	-535.1		
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	...	...	...	...	...	...	...	...	...	...		
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...		
Currency and deposits	...	...	...	...	...	...	...	...	...	...		
Securities other than shares	...	...	...	...	...	...	...	...	...	...		
Loans	...	...	...	...	...	...	...	...	...	...		
Shares and other equity	...	...	...	...	...	...	...	...	...	...		
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...		
Financial derivatives	...	...	...	...	...	...	...	...	...	...		
Other accounts receivable	...	...	...	...	...	...	...	...	...	...		

<sup>a</sup> Item does not consider consumption of fixed capital.

Table 4.6 Households (S.14)

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	4240.5	4768.0	5117.4	5804.7	6074.5		
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	...	...	...	...	...	1190.5	1329.8	1427.0	1620.2	1697.0		
VALUE ADDED GROSS, at basic prices	...	...	...	...	...	3050.0	3438.2	3690.4	4184.5	4377.5		
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...		
VALUE ADDED NET, at basic prices	...	...	...	...	...	3050.0	3438.2	3690.4	4184.5	4377.5		
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	...	...	...	...	...	3050.0	3438.2	3690.4	4184.5	4377.5		
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	...	...	...	...	...	169.5	182.6	186.8	199.8	202.8		
Other taxes less Other subsidies on production	...	...	...	...	...	23.9	18.8	19.6	20.7	24.6		
Other taxes on production	...	...	...	...	...	23.9	18.8	19.6	20.7	24.6		
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	2856.7 <sup>a</sup>	3236.7 <sup>a</sup>	3484.0 <sup>a</sup>	3964.1	4150.1		
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	2856.7 <sup>a</sup>	3236.7 <sup>a</sup>	3484.0 <sup>a</sup>	3964.1	4150.1		
Compensation of employees	...	...	...	...	...	960.5	1001.8	1024.3	1133.4	1191.3		
Property income	...	...	...	...	...	89.1	74.8	130.6	74.8	81.0		
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	...	...	...	...	...	6.3	6.8	7.2	37.9	58.4		
BALANCE OF PRIMARY INCOMES	...	...	...	...	...	3900.0	4306.5	4631.7	5134.5	5364.0		
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	...	...	...	...	...	3900.0	4306.5	4631.7	5134.5	5364.0		
Social contributions	...	...	...	...	...	...	...	...	...	...		
Social benefits other than social transfers in kind	...	...	...	...	...	20.2	21.8	22.9	25.2	26.9		
Other current transfers	...	...	...	...	...	100.2	103.5	119.0	100.6	108.6		
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	24.5	36.0	39.4	40.5	43.6		
Social contributions	...	...	...	...	...	52.0	56.0	59.0	64.9	69.2		
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...		
Other current transfers	...	...	...	...	...	14.2	15.2	15.3	16.5	16.6		
GROSS DISPOSABLE INCOME	...	...	...	...	...	3929.6	4324.5	4659.9	5138.4	5370.0		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	...	...	...	...	...	3929.6	4324.5	4659.9	5138.4	5370.0		
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...		
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure	2685.1	2920.0	3133.5	3319.2	3480.8	3766.2	4183.8	4528.4	4902.4	5119.3		
Individual consumption expenditure	...	...	...	...	...	3072.5	3413.1	3694.2	3999.3	4176.3		
SAVING, GROSS	...	...	...	...	...	163.4	140.7	131.6	236.0	250.7		
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	...	...	...	...	...	163.4	140.7	131.6	236.0	250.7		
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...		
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...		
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...		
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	...	...	...	...	...	163.4	140.7	131.6	236.0	250.7		
III.1 Capital account - Changes in assets												
Gross capital formation	...	...	...	...	...	132.5	135.3	128.2	153.5	169.0		
Gross fixed capital formation	...	...	...	...	...	135.9	127.7	124.7	144.9	163.6		
Changes in inventories	...	...	...	...	...	-3.5	7.6	3.5	8.5	5.4		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...		
NET LENDING (+) / NET BORROWING (-)	...	...	...	...	...	30.9	5.4	3.4	82.5	81.7		
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	...	...	...	...	...	...	...	...	...	...		
Currency and deposits	...	...	...	...	...	...	...	...	...	...		
Securities other than shares	...	...	...	...	...	...	...	...	...	...		
Loans	...	...	...	...	...	...	...	...	...	...		
Shares and other equity	...	...	...	...	...	...	...	...	...	...		
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...		
Financial derivatives	...	...	...	...	...	...	...	...	...	...		
Other accounts payable	...	...	...	...	...	...	...	...	...	...		
NET LENDING (+) / NET BORROWING (-)	...	...	...	...	...	30.9	5.4	3.4	82.5	81.7		
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	...	...	...	...	...	...	...	...	...	...		
Currency and deposits	...	...	...	...	...	...	...	...	...	...		
Securities other than shares	...	...	...	...	...	...	...	...	...	...		
Loans	...	...	...	...	...	...	...	...	...	...		
Shares and other equity	...	...	...	...	...	...	...	...	...	...		
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Discrepancy with equivalent item in Table 4.1 (Total Economy).

**Table 4.7 Non-profit institutions serving households (S.15)**

**Series 1000:** 2008 SNA, CFA franc, Western calendar year

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	101.5	113.4	127.6	136.1	129.2		
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	...	...	...	...	...	47.0	52.5	59.0	62.9	59.7		
VALUE ADDED GROSS, at basic prices	...	...	...	...	...	54.5	60.9	68.6	73.2	69.5		
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...		
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...		
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	...	...	...	...	...	54.5	60.9	68.6	73.2	69.5		
II.1.1 Generation of income account - Uses												
Compensation of employees	...	...	...	...	...	34.1	35.9	38.5	43.1	44.0		
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	...	...	...	...	...	...	...	...	...	...		
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	20.3	25.0	30.0	30.1	25.5		
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	...	...	...	...	...	20.3	25.0	30.0	30.1	25.5		
Property income	...	...	...	...	...	18.7	15.9	29.2	39.4	31.8		
II.1.2 Allocation of primary income account - Uses												
Property income	...	...	...	...	...	...	...	...	...	...		
BALANCE OF PRIMARY INCOMES	...	...	...	...	...	39.1	40.9	59.3	69.5	57.3		
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	...	...	...	...	...	39.1	40.9	59.3	69.5	57.3		
Social contributions	...	...	...	...	...	...	...	...	...	...		
Other current transfers	...	...	...	...	...	79.9	83.9	122.9	127.5	155.5		
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...		
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...		
Other current transfers	...	...	...	...	...	34.4	36.9	68.8	68.1	88.0		
GROSS DISPOSABLE INCOME	...	...	...	...	...	84.6	87.9	113.4	128.9	124.8		



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	...	...	...	...	...	84.6	87.9	113.4	128.9	124.8		
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	65.4	71.0	75.4	80.5	84.4	88.9	88.6	114.9	121.2	117.8		
Individual consumption expenditure	65.4	71.0	75.4	80.5	84.4	88.9	88.6	114.9	121.2	117.8		
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...		
SAVING, GROSS	...	...	...	...	...	-4.3	-0.7	-1.5	7.7	7.0		
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	...	...	...	...	...	-4.3	-0.7	-1.5	7.7	7.0		
Capital transfers, receivable less payable	...	...	...	...	...	19.4	25.9	33.1	40.8	48.6		
Capital transfers, receivable	...	...	...	...	...	19.4	25.9	33.1	40.8	48.6		
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...		
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	...	...	...	...	...	15.1	25.2	31.6	48.5	55.6		
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	...	...	...	...	...	51.0	47.9	46.8	54.4	61.4		
Gross fixed capital formation	...	...	...	...	...	51.0	47.9	46.8	54.4	61.4		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...		
NET LENDING (+) / NET BORROWING (-)	...	...	...	...	...	-35.9	-22.7	-15.2	-5.9	-5.8		
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	...	...	...	...	...	...	...	...	...	...		
Currency and deposits	...	...	...	...	...	...	...	...	...	...		
Securities other than shares	...	...	...	...	...	...	...	...	...	...		
Loans	...	...	...	...	...	...	...	...	...	...		
Shares and other equity	...	...	...	...	...	...	...	...	...	...		
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...		
Financial derivatives	...	...	...	...	...	...	...	...	...	...		
Other accounts payable	...	...	...	...	...	...	...	...	...	...		
NET LENDING (+) / NET BORROWING (-)	...	...	...	...	...	-35.9	-22.7	-15.2	-5.9	-5.8		
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	...	...	...	...	...	...	...	...	...	...		
Currency and deposits	...	...	...	...	...	...	...	...	...	...		
Securities other than shares	...	...	...	...	...	...	...	...	...	...		
Loans	...	...	...	...	...	...	...	...	...	...		
Shares and other equity	...	...	...	...	...	...	...	...	...	...		
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Item does not consider consumption of fixed capital.

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Non-financial corporations**

**Series 100:** 1993 SNA, CFA franc, Western calendar year

**Series 1000:** 2008 SNA, CFA franc, Western calendar year

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100					1000						
Industries												
Agriculture, forestry and fishing	0.6	0.6	0.8	0.9	0.9	1.0						
						1.4	0.9	0.9	0.9	1.0		
Manufacturing, mining and quarrying and other industrial activities	241.1	265.8	496.4	544.2	502.2	471.4						
Of which: manufacturing	17.3	16.3	78.7	97.8	99.0	722.8	729.6	723.0	646.2	735.0		
						82.5						
						169.5	196.1	190.1	188.3	199.9		
Construction	35.9	37.1	56.6	63.2	69.6	79.2						
						125.0	130.2	151.0	188.4	240.3		
Wholesale and retail trade, transportation and storage, accommodation and food service activities	119.9	129.4	140.4	170.1	188.7	203.0						
						392.6	445.0	457.2	487.3	512.6		
Information and communication	54.0	63.0	75.1	93.2	107.2	110.4						
						128.1	141.3	155.1	167.9	179.0		
Financial and insurance activities	...	...	...	...	...	...	...	...	...	...		
						...	...	...	...	...		
Real estate activities	5.9	6.6	7.6	8.4	...	...						
						6.0	6.8	6.8	7.0	7.4		
Professional, scientific, technical, administrative and support service activities	19.5	22.1	35.8	30.8	30.8	34.9						
						137.9	144.1	150.6	157.2	164.7		
Public administration and defence, education, human health and social work activities	...	...	...	...	...	...	...	...	...	...		
						...	...	...	...	...		
Other service activities	9.6	10.0	10.3	15.6	18.7	25.9						
						58.9	61.4	67.2	72.3	76.8		
VALUE ADDED GROSS, at basic prices	486.7	534.6	823.1	917.9	918.1	925.7						
						1501.3	1605.1	1604.6	1693.3	1798.3		

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Financial corporations**

**Series 100:** 1993 SNA, CFA franc, Western calendar year

**Series 1000:** 2008 SNA, CFA franc, Western calendar year

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100					1000						
Industries												
Agriculture, forestry and fishing	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing, mining and quarrying and other industrial activities	...	...	...	...	...	...	...	...	...	...	...	...
Of which: manufacturing	...	...	...	...	...	...	...	...	...	...	...	...
Construction	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>					<b>1000</b>						
Wholesale and retail trade, transportation and storage, accommodation and food service activities	...	...	...	...	...	...	...	...	...	...	...	...
Information and communication	...	...	...	...	...	...	...	...	...	...	...	...
Financial and insurance activities	35.3	42.6	45.6	47.2	50.6	54.1 91.1	100.6	98.9	100.9	103.6		
Real estate activities	...	...	...	...	...	...	...	...	...	...	...	...
Professional, scientific, technical, administrative and support service activities	...	...	...	...	...	...	...	...	...	...	...	...
Public administration and defence, education, human health and social work activities	...	...	...	...	...	...	...	...	...	...	...	...
Other service activities	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	35.3	42.6	45.6	47.2	50.6	54.1 142.3	100.6	98.9	100.9	103.6		

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**General government**

**Series 100:** 1993 SNA, CFA franc, Western calendar year

**Series 1000:** 2008 SNA, CFA franc, Western calendar year

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>					<b>1000</b>						
<b>Industries</b>												
Agriculture, forestry and fishing	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing, mining and quarrying and other industrial activities	...	...	...	...	...	...	...	...	...	...	...	...
Of which: manufacturing	...	...	...	...	...	...	...	...	...	...	...	...
Construction	...	...	...	...	...	...	...	...	...	...	...	...
Wholesale and retail trade, transportation and storage, accommodation and food service activities	...	...	...	...	...	...	...	...	...	...	...	...
Information and communication	...	...	...	...	...	...	...	...	...	...	...	...
Financial and insurance activities	...	...	...	...	...	...	...	...	...	...	...	...
Real estate activities	...	...	...	...	...	...	...	...	...	...	...	...
Professional, scientific, technical, administrative and support service activities	...	...	...	...	...	...	...	...	...	...	...	...
Public administration and defence, education, human health and social work activities	261.9	299.6	353.8	392.9	461.5	509.2 633.2	642.6	649.6	700.8	768.3		
Other service activities	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	261.9	299.6	353.8	392.9	485.5	535.3 604.2	636.1	688.3	661.6	817.4		

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) Households**

Series 100: 1993 SNA, CFA franc, Western calendar year  
Series 1000: 2008 SNA, CFA franc, Western calendar year

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100					1000						
<b>Industries</b>												
Agriculture, forestry and fishing	1157.7	1158.0	1348.9	1355.3	1492.6	1541.7 1854.6	2172.2	2325.3	2747.1	2859.3		
Manufacturing, mining and quarrying and other industrial activities	129.5	140.1	149.9	165.3	168.3	172.7 375.6	375.2	417.3	442.1	465.0		
Of which: manufacturing	117.6	127.7	135.7	154.4	157.2	160.1 267.1	264.4	301.4	318.1	334.9		
Construction	35.7	39.1	43.8	46.7	48.3	49.1 67.1	74.2	77.3	83.4	90.3		
Wholesale and retail trade, transportation and storage, accommodation and food service activities	401.3	436.3	448.0	469.1	481.4	519.3 532.7	580.0	611.3	638.1	677.1		
Information and communication	...	...	...	...	...	...	5.7	5.5	6.7	7.5	7.5	
Financial and insurance activities	...	...	...	...	...	...	...	...	...	...		
Real estate activities	67.6	70.7	69.1	78.0	85.5	99.3 90.9	93.3	100.3	103.3	108.8		
Professional, scientific, technical, administrative and support service activities	3.2	3.4	3.8	4.1	4.1	4.2 39.3	42.1	46.8	51.3	52.3		
Public administration and defence, education, human health and social work activities	...	...	...	...	...	...	...	...	...	...		
Other service activities	63.8	67.6	81.4	78.2	79.0	81.2 29.3	30.9	35.2	37.8	41.4		
VALUE ADDED GROSS, at basic prices	1859.0	1915.2	2144.8	2196.7	2359.2	2467.5 3050.0	3438.2	3690.4	4184.5	4377.5		

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) Non-profit institutions serving households**

Series 1000: 2008 SNA, CFA franc, Western calendar year

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series						1000						
<b>Industries</b>												
VALUE ADDED GROSS, at basic prices						54.5	60.9	68.6	73.2	69.5		

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Total economy**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	1398.7	1401.8	1631.6	1654.3	1812.2	1855.9	2173.1	2326.2	2748.0 <sup>a</sup>	2860.3 <sup>a</sup>		
Manufacturing, mining and quarrying and other industrial activities	632.6	707.5	992.3	1076.6	1048.1	1098.3	1104.8	1140.3	1088.2 <sup>b</sup>	1200.0 <sup>b</sup>		
Of which: manufacturing	234.2	258.7	352.8	414.7	421.3	436.6	460.5	491.5	506.4 <sup>a</sup>	534.8 <sup>a</sup>		
Construction	107.2	114.0	150.3	164.5	176.4	192.0	204.4	228.3	271.8	330.6		
Wholesale and retail trade, transportation and storage, accommodation and food service activities	674.6	727.9	757.3	819.5	855.9	925.3	1025.0	1068.5	1125.4	1189.7		
Information and communication	56.8	76.0	90.7	112.6	129.8	133.7	146.8	161.8	175.4	186.5		
Financial and insurance activities	59.5	71.8	76.7	79.5	85.1	91.1	100.6	98.9	100.9	103.6		
Real estate activities	61.4	63.1	74.6	80.4	90.4	96.9	100.1	107.0	110.3	116.2		
Professional, scientific, technical, administrative and support service activities	84.9	88.5	100.1	115.2	144.2	177.1	186.2	197.4	208.5	217.1		
Public administration and defence, education, human health and social work activities	415.7	465.4	510.2	550.9	643.1	693.6	707.5	720.0	774.9	844.1		
Other service activities	53.1	57.9	64.5	71.0	77.3	88.3	92.3	102.3	110.0	118.2		
VALUE ADDED GROSS, at basic prices	<sup>c</sup> 3779.7	4058.4	4679.8	5013.2	5377.8	5725.2	6162.4	6494.7 <sup>d</sup>	7138.6 <sup>d</sup>	7610.4 <sup>d</sup>		

<sup>a</sup> Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

<sup>b</sup> Discrepancy with equivalent item in Table 2.6 (Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 4)).  
Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

<sup>c</sup> Refers to Gross Domestic Product.

<sup>d</sup> This table has not been revised, therefore data may not be comparable with the data in other tables.

## Nigeria

### Source

The national accounts data of Nigeria presented are submitted via the United Nations National Accounts Questionnaire by the National Bureau of Statistics (NBS). NBS is Nigeria's national statistical agency statutorily responsible for the compilation of the national accounts statistics.

### General

The most recent GDP rebasing was carried out in 2014 to bring the national accounts of Nigeria into alignment with the recommendations of the 2008 System of National Accounts (2008 SNA). The details of this rebasing can be found in the document "Rebasing of National Accounts Statistics – Methodology Notes on Gross Domestic Product (GDP) Rebasing Exercise", which was published by the NBS in April, 2014.

### Methodology:

#### Overview of GDP Compilation

NBS compiles GDP via the three approaches – expenditure, production and income. During the rebasing exercise, efforts were made to reconcile the three estimates of GDP on the basis of the updated 2010 Supply and Use Tables, and in the process, cross-validating the data sources and ensuring the coherence of the three separate measures of GDP.

The National Accounts Division uses two methods for estimating GDP at constant prices depending on the activity in question; deflation and relative extrapolation. Constant Prices were estimated using the following methodology by economic sector:

Agriculture: Relative volume extrapolation  
 Mining: Relative volume extrapolation  
 Manufacturing: Producer Price Index  
 Services: Consumer Price Index

More information on the data sources and methods used to compile Nigeria's GDP can be obtained from the document "Rebasing of National Accounts Statistics – Methodology Notes on Gross Domestic Product (GDP) Rebasing Exercise".

#### Expenditure Approach

The expenditure approach is used to estimate government final consumption expenditure, exports and imports of goods and services, and buildings and other construction of gross fixed capital formation. This approach, in combination with the commodity-flow approach is used to estimate investment in machinery and equipment. Private final consumption expenditure, which includes increase in stocks, is estimated as a residual. Government consumption expenditure is estimated from the annual economic analysis of the accounts of the public authorities. Useful information on private consumption expenditure will become available when the urban consumer survey and the rural consumption inquiry for 1974/75 are completed.

The estimates of gross fixed capital formation for machinery, transport and other equipment are based on foreign trade statistics supplemented by information on import duties. A mark-up for trade, transport and installation charges of 33.3 per cent and 10 per cent is added to the import values of machinery and transport equipment respectively. The values of small concrete buildings are based on the value of cement used and of mud-walled houses on the estimated population in need of such houses. For the oil sector, the estimates of gross capital formation are compiled from the returns obtained from the oil companies. Sources for other sectors include the accounts of the Nigerian Coal Corporation, the reports of the Nigerian Steel Development Authority, the Nigerian Railway Corporation and the Nigerian Shipping Line Ltd., and the accounts of the government.

The main sources of information for exports and imports of goods and services are the balance of payments accounts.

### **Income Approach**

Compensation of employees, operating surplus, and consumption of fixed capital are obtained as a residual by deducting net indirect taxes from the gross domestic product. For indirect taxes and subsidies, the annual government accounts are used.

### **Production Approach**

The table of gross domestic product by kind of economic activity is prepared at basic prices. The production approach is used to estimate the value added of most industries. The income approach is used for producers of government services.

Production estimates for 13 harvested agricultural crops are obtained from the national agriculture sample census in 1974/75 and the annual rural economic surveys. Estimates of output for green vegetables, tomatoes, oranges, bananas, sugar cane, coconut, pawpaw and pineapple are based on the average expenditure per household contained in the reports on inquiries into the income and expenditure patterns of lower and middle income households supplemented by export data. The values are reduced by 50 per cent for trade and transport charges. Foreign trade statistics provide the information for all other crops, except cocoa and tobacco which is estimated from information supplied by the Nigerian Produce Marketing Company, and from manufacturing companies. For livestock and its products, estimates are based on such data as foreign trade statistics, number of animals slaughtered, number of cattle that are milked, Lagos retail prices, etc. Non-monetary activities are covered in the estimates. The output of timber is estimated from the data on logs exported or used locally. Data on the production of fish are obtained from the Federal Fisheries Department.

The annual reports of the Petroleum Division in the Federal Ministry of Mines and Power furnish information on production and f.o.b. values of crude oil and the quantity of gas sold. The same Ministry also furnishes data on production of metalliferous ores. This output is valued at f.o.b. prices. Information on the values of manufacturing output and intermediate consumption are obtained from the annual surveys of large establishments. Adjustment is made of value added by 20 per cent to cover small establishments.

The estimates of electricity are based on annual reports of the concerned companies. The sources of information on water supply are the actual expenditure of the government bodies and annual accounts of water boards of corporations.

Data for estimating value added in construction are obtained from accounts of public authorities and corporations government enterprises and the survey of large establishments engaged in mining, manufacturing and distributive activities. For smaller construction activities, sources such as the value of cement used, questionnaire and actual of approved expenditure of public authorities are used.

Trade is assumed to be 12.5 per cent of GDP in the base year 1958/59. For other years, value added is extrapolated by indexes.

The benchmark value added of road transport is based on the number of commercial vehicles. Other years' estimates are made by projecting the 1958/59 figure by the estimated number of tractors and commercial vehicles and using the CPI of transport services for five urban centres. The value added of railways, harbours, water and air transports are estimated from annual reports of concerned enterprises.

The sources of information for estimating the value added of government services are the accountant-general's reports and budget of the public authorities.

For education, estimates are based on information obtained from the Federal Ministry of Education and the National Universities Commission for private institutions and on the number of teachers and an assumed average

salary per teacher for other institutions.

For private health institutions, the expenditure on personal emoluments is regarded as value added and assumed to grow at the same rate as for government institutions.

The value added of other services, which includes the financial sector, is assumed to grow at an average annual rate of 13.8 per cent.

For the constant price estimates, price deflation is used for the manufacturing, construction, part of transport and services sectors. For agriculture, the production of crops is either revalued at 1962/63 prices or deflated by retail prices. Value added of mining, electricity, trade and transport relating to passenger-miles and ton-miles is extrapolated by appropriate indicators.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, Naira, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	42366.1 <sup>a</sup>	47831.5 <sup>a</sup>	49233.4 <sup>a</sup>	65761.9 <sup>a</sup>	71591.5 <sup>a</sup>	81594.5 <sup>a</sup>	89185.5	97124.5	106109.8	116753.3	120844.2	118437.1
Household final consumption expenditure	37309.5	42170.7	43001.6	59663.3	65428.3	74854.1	83245.6	91600.0	98392.1	107654.5	106487.5	108468.2
NPISHs final consumption expenditure	224.5	248.8	278.6	302.2	336.3	374.7	416.9	465.1	483.2	523.4	924.9	964.9
General government final consumption expenditure	4832.1	5412.0	5953.2	5796.4	5826.9	6365.6	5522.9	5059.4	7234.5	8575.4	13431.8	9004.0
Individual consumption expenditure	1124.4	1336.2	1254.9	1338.3	1356.5	1575.8	1371.3	1254.8	1794.2	2126.9	3414.4	2280.3
Collective consumption expenditure	3707.7	4075.8	4698.3	4458.1	4470.4	4789.8	4151.7	3804.5	5440.3	6448.5	10017.4	6723.7
Gross capital formation	9591.1	10329.2	10822.9	12073.6	14244.1	14743.1	15735.1	17779.9	25577.0	37015.5	45348.4	59574.6
Gross fixed capital formation	9183.1	9897.2	10282.0	11478.1	13595.8	14112.2	15076.8	16908.1	24550.2	35864.0	44187.0	58293.9
Changes in inventories	408.0	432.0	541.0	595.6	648.2	631.0	658.3	871.8	1026.7	1151.5	1161.4	1280.7
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	14013.8	19961.3	22824.4	14622.2	16616.9	10142.8	9455.5	15134.0	20004.5	20711.2	13619.8	18907.8
Exports of goods	13009.9	19440.4	22446.3	14245.3	16304.0	9728.8	9077.3	14528.7	19204.4	19882.9	13075.0	18151.6
Exports of services	1003.9	520.9	378.1	377.0	312.8	414.0	378.2	605.4	800.1	828.4	544.7	756.2
Less: Imports of goods and services	9644.6	13675.6	9395.4	10530.4	11222.1	10269.9	11800.7	15139.2	22604.3	28840.8	25560.0	20844.0
Imports of goods	6648.5	9892.6	5624.9	7015.8	7374.4	6698.0	8095.3	10597.4	14742.4	19784.8	17534.2	14299.0
Imports of services	2996.1	3783.0	3770.5	3514.6	3847.8	3571.9	3705.4	4541.8	7861.9	9056.0	8025.8	6545.0
<b>Equals: GROSS DOMESTIC PRODUCT</b>	<b>56326.4<sup>b</sup></b>	<b>64446.3<sup>b</sup></b>	<b>73485.3<sup>b</sup></b>	<b>81927.4<sup>b</sup></b>	<b>91230.4<sup>b</sup></b>	<b>96210.5<sup>b</sup></b>	<b>102575.0</b>	<b>114899.0</b>	<b>129086.9</b>	<b>145639.1</b>	<b>154252.3</b>	<b>176075.5</b>

<sup>a</sup> Discrepancy with equivalent item in Table 1.3 (Relations among product, income, savings, and net lending aggregates).

<sup>b</sup> Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).



**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, Naira, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2010</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	41509.1	40609.1	40511.0	47493.2	47445.6	47290.1	44528.8	43975.1	46958.9	46862.8	50340.3	57557.9
Household final consumption expenditure	36452.4	35307.2	35279.4	42746.0	42976.1	42800.2	41202.9	41018.1	42917.9	42257.6	42806.2	52453.0
NPISHs final consumption expenditure	224.5	248.8	278.6	302.2	336.3	374.7	234.9	249.0	253.7	248.4	877.2	713.5
General government final consumption expenditure	4832.1	5053.1	4953.0	4444.9	4133.2	4115.1	3091.0	2708.1	3787.3	4356.7	6656.8	4391.4
Individual consumption expenditure	1124.4	1247.6	1045.1	1160.0	1102.4	1280.5	1139.1	1033.0	1483.0	1716.7	1681.5	1099.8
Collective consumption expenditure	3707.7	3805.5	3907.9	3284.9	3030.7	2834.6	1951.9	1675.1	2304.3	2640.0	4975.3	3291.7
Gross capital formation	9591.1	8831.9	9128.7	9842.2	11120.4	11153.7	10424.8	10247.6	11209.2	11917.7	11081.2	10712.1
Gross fixed capital formation	9183.1	8425.8	8640.8	9320.4	10571.7	10636.2	9913.5	9631.7	10569.6	11445.9	10581.3	10216.8
Changes in inventories	408.0	406.2	487.9	521.9	548.6	517.5	511.3	615.9	639.6	471.9	499.9	495.3
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	14013.8	17628.4	16995.7	13301.4	16505.1	16527.9	18424.7	19933.4	19752.3	22710.4	16586.9	10278.2
Exports of goods	13009.9	17168.4	16714.2	12958.6	16194.3	15853.3	17687.7	19233.5	18962.2	21801.9	15923.4	9867.1
Exports of services	1003.9	460.0	281.5	342.8	310.8	674.6	737.0	801.4	790.1	908.4	663.5	411.1
Less: Imports of goods and services	9644.6	8889.1	5965.3	6694.1	7093.6	5191.0	4725.8	4950.4	7384.1	9396.8	7207.8	5165.5
Imports of goods	6648.5	6430.2	3571.3	4459.9	4651.0	3385.6	3112.0	2970.2	4919.6	6161.1	4725.9	3386.8
Imports of services	2996.1	2458.9	2394.0	2234.2	2492.7	1805.5	1613.9	1980.2	2464.5	3235.7	2481.9	1778.7
Equals: GROSS DOMESTIC PRODUCT	55469.4	58180.4	60670.1	63942.8	67977.5	69780.7	68652.4	69205.7	70536.3	72094.1	70800.5	73382.8

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 1000: 2008 SNA, Naira, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	56326.4 <sup>a</sup>	64446.3 <sup>a</sup>	73485.3 <sup>a</sup>	81927.4 <sup>a</sup>	91230.4 <sup>a</sup>	96210.5 <sup>a</sup>	102575.0	114899.2	129086.9	145639.1	154252.3	176075.5
Plus: Compensation of employees - from and to the rest of the world, net	22.3	21.1	26.1	26.2	28.2	35.8	46.3	69.9	71.4	67.3	86.1	84.8
Plus: Compensation of employees - from the rest of the world	25.1	27.8	28.4	29.8	31.4	38.1	49.2	71.8	76.2	79.8	98.8	99.2
Less: Compensation of employees - to the rest of the world	2.8	6.7	2.3	3.6	3.2	2.3	2.9	2.0	4.8	12.5	12.7	14.3
Plus: Property income - from and to the rest of the world, net	-2954.5	-3526.8	-3513.2	-4040.9	-3174.4	-2275.1	-2251.4	-3584.2	-4676.6	-3901.4	-2070.6	-3586.6
Plus: Property income - from the rest of the world	125.3	110.3	122.2	108.7	225.3	127.3	267.1	406.1	557.3	647.0	382.1	689.8
Less: Property income - to the rest of the world	3079.8	3637.1	3635.4	4149.7	3399.6	2402.4	2518.6	3990.3	5233.8	4548.4	2452.8	4276.4
Sum of Compensation of employees and property income - from and to the rest of the world, net	-2932.2	-3505.7	-3487.1	-4014.7	-3146.2	-2239.3	-2205.1	-3514.3	-4605.1	-3834.1	-1984.6	-3501.8

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Plus: Sum of Compensation of employees and property income - from the rest of the world	150.4	138.1	150.7	138.6	256.7	165.4	316.4	477.9	633.5	726.8	481.0	788.9
Less: Sum of Compensation of employees and property income - to the rest of the world	3082.6	3643.8	3637.7	4153.3	3402.9	2404.8	2521.5	3992.2	5238.6	4560.9	2465.5	4290.7
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	52240.9	59837.1	68662.2	76458.8	86364.9	92255.6	94892.6	105427.6	117786.7	134023.7	143964.9	162913.2
Plus: Current transfers - from and to the rest of the world, net	3123.3	3356.0	3435.0	3467.1	3445.3	3565.7	5027.2	6715.1	7375.0	8093.2	6895.5	7724.7
Plus: Current transfers - from the rest of the world	3195.4	3428.6	3510.9	3543.9	3582.5	3908.2	5291.7	6874.3	7494.6	8311.4	7059.3	7899.8
Less: Current transfers - to the rest of the world	72.1	72.6	75.9	76.8	137.2	342.5	264.5	159.2	119.7	218.3	163.8	175.1
Equals: GROSS NATIONAL DISPOSABLE INCOME	55364.2	63193.1	72097.1	79925.8	89810.2	95821.3	99919.8	112142.7	125161.7	142116.8	150860.4	170637.9
Less: Final consumption expenditure / Actual final consumption	41509.1 <sup>b</sup>	47098.5 <sup>b</sup>	48347.7 <sup>b</sup>	64844.5 <sup>b</sup>	70498.2 <sup>b</sup>	80434.6 <sup>b</sup>	89185.5	97124.5	106109.8	116753.3	120844.2	118437.1
Equals: SAVING, GROSS	13855.2	16094.6	23749.5	15081.3	19312.1	15386.6	10734.3	15018.2	19051.9	26515.1	30016.3	52200.8
Plus: Capital transfers - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Less: Gross capital formation	9591.1	10329.2	10822.9	12073.6	14244.1	14743.1	15735.1	16908.1 <sup>c</sup>	24550.2 <sup>c</sup>	35864.0 <sup>c</sup>	44187.0 <sup>c</sup>	58293.9 <sup>c</sup>
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	4264.1	5765.4	12926.5	3007.7	5068.0	643.5	-5000.8	-1889.9	-5498.4	-9348.9	-14170.8	-6093.1
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	2450.7	3053.6	3778.9	3714.5	4195.1	4449.1	3676.7	3612.0	3556.2	2732.8	2697.4	3175.6
Equals: NET NATIONAL INCOME	49790.2	56783.4	64883.2	72744.3	82169.7	87806.5	91215.9	101816.0	114230.5	131290.9	141267.5	159737.6
Equals: NET NATIONAL DISPOSABLE INCOME	52913.5	60139.4	68318.2	76211.3	85615.1	91372.1	96243.1	107754.0	121605.4	139384.1	148163.0	167462.3
Equals: SAVING, NET	11404.4	13040.9	19970.5	11366.8	15116.9	10937.5	7057.6	11406.2	15495.6	23782.3	27318.8	49025.2

<sup>a</sup> Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

<sup>b</sup> Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).

<sup>c</sup> Refers to gross fixed capital formation.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Naira, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
	Industries											
Agriculture, forestry and fishing	13048.9	14037.8	15816.0	16816.6	18018.6	19637.0	21523.5	23952.6	27371.3	31904.1	37241.6	41126.1
Crop and animal production, hunting and related service activities	12663.5	13600.5	15323.2	16261.8	17385.6	18938.0	20758.9	23070.6	26256.4	30405.9	35298.9	38598.7
Forestry and logging	135.7	153.0	170.2	187.9	207.7	222.8	236.3	257.2	272.8	285.9	284.8	297.0
Fishing and aquaculture	249.7	284.3	322.7	366.8	425.3	476.1	528.4	624.8	842.1	1212.4	1657.9	2230.4
Manufacturing, mining and quarrying and other industrial activities	12255.5	15947.5	17399.0	18177.6	19024.2	15716.3	15034.6	21365.5	27213.0	30882.8	31891.3	38714.1
Mining and quarrying	8454.5	11099.0	11386.5	10381.0	9716.8	6100.0	5469.6	10482.0	13648.7	12769.4	10851.8	10737.6

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Manufacturing	3578.6	4527.4	5588.8	7233.3	8685.4	8973.8	8903.2	10044.5	12455.5	16781.1	19539.6	25725.9
Electricity, gas, steam and air conditioning supply	179.5	275.9	375.8	492.7	532.0	536.7	524.7	667.9	871.6	1037.8	1145.6	1739.5
Water supply; sewerage, waste management and remediation activities	42.8	45.3	47.8	70.6	90.0	105.9	137.1	163.8	211.5	294.5	354.4	511.2
Construction	1571.0	1905.6	2188.7	2676.3	3188.8	3472.3	3606.6	4281.8	6031.1	8996.9	11639.5	16586.8
Wholesale and retail trade, transportation and storage, accommodation and food service activities	9933.2	11388.3	13114.1	15402.4	17721.3	20283.6	23174.4	24345.4	25391.2	26960.5	25087.1	28156.1
Wholesale and retail trade; repair of motor vehicles and motorcycles	8992.6	10325.6	11843.5	13702.8	15704.1	18028.9	20675.9	21573.7	21918.4	22509.3	21106.4	23288.4
Transportation and storage	694.8	779.4	917.3	1051.2	1197.4	1361.1	1573.5	1787.5	2328.4	3052.6	2639.8	3377.5
Accommodation and food service activities	245.8	283.4	353.2	648.4	819.8	893.7	925.1	984.2	1144.4	1398.7	1340.9	1490.1
Information and communication	5955.1	6379.6	7266.7	8359.4	9588.6	10781.1	11479.5	11717.6	12979.9	15402.8	16808.6	17775.0
Financial and insurance activities	1908.8	1493.7	2028.8	2391.2	2791.4	3260.5	3593.3	3835.8	3996.8	4230.9	4737.8	5300.7
Real estate activities	4128.0	4585.0	5545.0	6677.1	7475.5	8187.6	8340.4	8591.5	8632.8	8997.6	8678.1	9249.6
Professional, scientific, technical, administrative and support service activities	1724.8	2190.5	2648.4	2971.7	3421.3	3949.6	4533.3	4753.8	4890.1	5046.5	4762.7	4843.1
Professional, scientific and technical activities	1711.7	2175.7	2632.3	2953.8	3401.6	3927.3	4507.8	4726.8	4862.5	5017.5	4733.8	4813.0
Administrative and support service activities	13.1	14.8	16.1	17.9	19.7	22.3	25.5	27.0	27.6	29.0	28.9	30.1
Public administration and defence, education, human health and social work activities	3156.1	3969.2	3905.7	4453.6	5063.7	5351.5	5975.4	6297.2	6482.3	6762.3	6630.4	6855.9
Public administration and defence; compulsory social security	1998.5	2471.2	2210.1	2384.9	2644.2	2552.4	2783.8	2921.6	2926.1	2896.8	2971.6	3008.0
Education	826.7	1110.7	1252.7	1549.9	1804.4	2116.3	2445.9	2590.9	2734.5	2969.3	2707.4	2805.0
Human health and social work activities	331.0	387.2	442.9	518.7	615.0	682.7	745.6	784.8	821.7	896.2	951.3	1042.9
Other service activities	931.0	1083.2	1801.6	2166.8	2750.2	3505.6	4228.5	4577.8	4774.2	5026.1	4846.9	4920.2
Arts, entertainment and recreation	30.9	82.2	117.1	143.5	177.0	210.4	239.4	261.1	269.1	291.2	275.6	282.2
Other service activities	900.0	1001.0	1684.5	2023.3	2573.2	3295.2	3989.1	4316.7	4505.1	4734.9	4571.3	4638.0
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	54612.3	62980.4	71713.9	80092.6	89043.6	94145.0	101489.0	113719.0	127763.0	144210.5	152324.1	173527.7
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	...	154.3	637.5	917.4	1093.4	1032.8	1085.9	1187.6	1350.1	1428.6	1928.2	2547.8
Equals: GROSS DOMESTIC PRODUCT	54612.3 <sup>a</sup>	63134.7 <sup>a</sup>	72351.5 <sup>a</sup>	81010.0 <sup>a</sup>	90137.0 <sup>a</sup>	95177.7 <sup>a</sup>	102575.0	114907.0	129113.0	145639.1	154252.3	176075.5

<sup>a</sup> Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Naira, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2010</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	13048.9	13429.4	14329.7	14750.5	15380.4	15952.2	16607.3	17179.5	17544.1	17958.6	18348.2	18738.4
Crop and animal production, hunting and related service activities	12663.5	13016.6	13892.3	14278.7	14880.3	15426.3	16079.6	16641.3	16994.6	17392.0	17777.6	18160.7
Forestry and logging	135.7	142.5	146.1	154.3	161.3	167.3	171.6	177.3	182.7	187.5	190.5	193.2
Fishing and aquaculture	249.7	270.3	291.3	317.5	338.8	358.7	356.1	360.9	366.8	379.1	380.0	384.5
Manufacturing, mining and quarrying and other industrial activities	12255.5	13168.8	13361.0	13410.1	14173.7	13686.4	12397.3	12698.2	12928.2	13229.8	12505.0	12359.4
Mining and quarrying	8454.5	8658.0	8244.4	7188.1	7107.0	6732.5	5759.8	6031.7	6102.6	6362.6	5819.4	5366.2
Manufacturing	3578.6	4216.2	4783.7	5826.4	6684.2	6586.6	6302.2	6288.9	6420.6	6469.8	6291.6	6502.3
Electricity, gas, steam and air conditioning supply	179.5	250.4	287.0	328.8	300.2	272.4	231.6	269.6	289.3	275.2	267.2	340.9
Water supply; sewerage, waste management and remediation activities	42.8	44.2	46.0	66.8	82.2	94.9	103.7	108.0	115.8	122.1	126.8	150.0
Construction	1571.0	1817.8	1989.5	2272.4	2568.5	2680.2	2520.8	2546.0	2605.3	2652.5	2448.7	2524.4
Wholesale and retail trade, transportation and storage, accommodation and food service activities	9933.2	10645.6	10875.7	11786.6	12536.2	13157.3	13097.1	12995.8	13050.6	13127.7	11807.8	12840.5
Wholesale and retail trade; repair of motor vehicles and motorcycles	8992.6	9640.9	9853.7	10507.9	11125.8	11697.6	11669.1	11546.4	11473.8	11430.5	10459.7	11360.9
Transportation and storage	694.8	736.2	711.1	738.1	770.7	805.5	808.6	839.8	956.6	1059.3	823.5	957.3
Accommodation and food service activities	245.8	268.4	310.9	540.6	639.7	654.2	619.4	609.5	620.2	637.9	524.6	522.3
Information and communication	5955.1	6083.1	6268.5	6783.1	7257.1	7708.1	7858.7	7776.9	8527.7	9309.9	10537.1	11227.1
Financial and insurance activities	1908.8	1394.7	1687.9	1833.7	1982.7	2123.9	2027.5	2053.0	2094.7	2148.4	2349.7	2586.3
Real estate activities	4128.0	4145.9	4379.9	4904.6	5155.7	5264.7	4903.6	4694.4	4471.9	4366.4	3963.6	4053.1
Professional, scientific, technical, administrative and support service activities	1724.8	2045.3	2203.4	2278.8	2404.4	2530.6	2550.7	2544.1	2558.6	2562.0	2359.9	2361.5
Professional, scientific and technical activities	1711.7	2031.5	2190.1	2265.1	2390.4	2516.1	2536.3	2529.7	2544.1	2547.3	2345.6	2346.8
Administrative and support service activities	13.1	13.8	13.4	13.7	14.0	14.5	14.4	14.5	14.4	14.7	14.3	14.7
Public administration and defence, education, human health and social work activities	3156.1	3769.2	3334.9	3535.0	3739.5	3627.8	3564.1	3545.8	3511.8	3464.1	3269.8	3279.4
Public administration and defence; compulsory social security	1998.5	2307.4	1838.7	1828.8	1874.9	1644.8	1569.5	1563.6	1531.6	1470.2	1471.7	1467.2
Education	826.7	1087.7	1105.9	1278.4	1392.0	1498.7	1518.9	1508.0	1507.6	1519.7	1313.4	1303.5
Human health and social work activities	331.0	374.1	390.3	427.7	472.6	484.3	475.7	474.2	472.7	474.2	484.7	508.6
Other service activities	931.0	1011.4	1499.3	1664.0	1954.6	2292.7	2404.1	2463.2	2517.1	2568.5	2424.6	2423.7
Arts, entertainment and recreation	30.9	76.8	97.8	112.4	129.2	141.3	146.6	152.6	156.5	162.9	158.0	160.8
Other service activities	900.0	934.6	1401.5	1551.5	1825.5	2151.4	2257.5	2310.6	2360.6	2405.5	2266.5	2262.9
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	54612.3	57511.0	59929.9	63218.7	67152.8	69023.9	67931.2	68496.9	69810.0	71387.8	70014.4	72393.7

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2010</b>											
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	...	...	13.9	724.1	824.7	756.8	721.2	714.7	736.4	706.3	786.2	989.1
Equals: GROSS DOMESTIC PRODUCT	54612.3 <sup>a</sup>	57511.0 <sup>a</sup>	59943.8 <sup>a</sup>	63942.8	67977.5	69780.7	68652.4	69211.6	70546.4	72094.1	70800.5	73382.8

<sup>a</sup> Discrepancy with equivalent item in Table 1.2 (Gross domestic product by expenditures at constant prices).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, Naira, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	93316.3	107933.0	122131.0	137846.0	154507.0	164378.0	177119.0	197800.0	224721.9	259372.3	276772.4	321939.0
Less: Intermediate consumption, at purchaser's prices	38704.1	44952.9	50416.8	57753.0	65463.7	70232.6	75629.6	84088.1	96959.4	115161.8	124448.3	148411.4
Equals: VALUE ADDED, GROSS, at basic prices	54612.3	62980.4	71713.9	80092.6	89043.6	94145.0	101489.0	113712.0	127736.8	144210.5	152324.1	173527.7
Compensation of employees	14626.6	17209.4	19988.6	22330.6	24671.1	24746.0	25813.4	29944.1	33609.5	38606.1	39936.7	46111.7
Taxes on production and imports, less Subsidies	296.3	370.6	450.4	536.4	625.9	682.8	748.9	844.3	953.6	1102.1	1099.5	1285.8
Taxes on production and imports	313.0	379.3	461.0	548.8	640.3	698.6	764.6	862.0	976.9	1135.1	1152.5	1354.0
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	313.0	379.3	461.0	548.8	640.3	698.6	764.6	862.0	976.9	1135.1	1152.5	1354.0
Less: Subsidies	16.7	8.8	10.7	12.3	14.4	15.8	15.7	17.7	23.3	32.9	53.0	68.3
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	16.7	8.8	10.7	12.3	14.4	15.8	15.7	17.7	23.3	32.9	53.0	68.3
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	9591.1	10329.2	10822.9	12073.6	14244.1	14743.1	15735.1	17779.9	25577.0	37015.5	45348.4	59574.6
Gross fixed capital formation	9183.1	9897.2	10282.0	11478.1	13595.8	14112.2	15076.8	16908.1	24550.2	35864.0	44187.0	58293.9
Changes in inventories	408.0	432.0	541.0	595.6	648.2	631.0	658.3	871.8	1026.7	1151.5	1161.4	1280.7
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, Naira, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	17590.3	19544.2	21554.1	23050.1	24716.3	26944.3	29530.6	32862.6	37571.6	43837.7	51212.9	56674.1
Less: Intermediate consumption, at purchaser's prices	4541.4	5506.4	5738.1	6233.5	6697.7	7307.3	8007.1	8910.0	10200.3	11933.5	13971.3	15548.0
Equals: VALUE ADDED, GROSS, at basic prices	13048.9	14037.8	15816.0	16816.6	18018.6	19637.0	21523.5	23952.6	27371.3	31904.1	37241.6	41126.1

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Compensation of employees	108.2	128.6	138.4	148.0	159.9	174.7	192.0	216.1	254.4	309.5	375.1	434.9
Taxes on production and imports, less Subsidies	-5.5	-5.8	-6.6	-6.9	-7.4	-8.0	-8.8	-9.9	-11.3	-13.2	-15.5	-17.0
Taxes on production and imports	0.3	0.6	0.7	0.8	0.8	0.9	1.0	1.1	1.3	1.5	1.7	1.9
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	0.3	0.6	0.7	0.8	0.8	0.9	1.0	1.1	1.3	1.5	1.7	1.9
Less: Subsidies	5.7	6.5	7.3	7.7	8.2	8.9	9.8	11.0	12.6	14.7	17.2	18.9
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	5.7	6.5	7.3	7.7	8.2	8.9	9.8	11.0	12.6	14.7	17.2	18.9
OPERATING SURPLUS, GROSS	<sup>a</sup> 12946.2	13915.0	15684.2	16675.5	17866.1	19499.8	21340.3	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	12.3	14.8	15.8	16.8	18.0	19.7	21.6	...	...	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>	12933.9	13900.3	15668.4	16658.7	17848.1	19480.1	21318.7	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, Naira, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	16991.6	18864.8	20806.5	22185.2	23727.1	25849.6	28330.5	31472.8	35796.3	41423.5	48052.4	52536.5
Less: Intermediate consumption, at purchaser's prices	4328.1	5264.3	5483.4	5923.4	6341.5	6911.6	7571.6	8402.2	9539.9	11017.6	12753.5	13937.7
Equals: VALUE ADDED, GROSS, at basic prices	12663.5	13600.5	15323.2	16261.8	17385.6	18938.0	20758.9	23070.6	26256.4	30405.9	35298.9	38598.7
Compensation of employees	92.3	111.1	118.3	125.2	133.4	145.2	159.4	177.6	203.1	236.4	276.0	302.1
Taxes on production and imports, less Subsidies	-5.5	-5.9	-6.6	-7.0	-7.4	-8.1	-8.8	-9.9	-11.3	-13.3	-15.6	-17.1
Taxes on production and imports	0.3	0.6	0.7	0.8	0.8	0.9	1.0	1.1	1.2	1.4	1.7	1.8
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	0.3	0.6	0.7	0.8	0.8	0.9	1.0	1.1	1.2	1.4	1.7	1.8
Less: Subsidies	5.7	6.5	7.3	7.7	8.2	8.9	9.8	11.0	12.6	14.7	17.2	18.9
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	5.7	6.5	7.3	7.7	8.2	8.9	9.8	11.0	12.6	14.7	17.2	18.9
OPERATING SURPLUS, GROSS	<sup>a</sup> 12576.6	13495.2	15211.5	16143.6	17259.6	18800.8	20608.4	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	11.2	14.0	14.6	15.5	16.5	18.0	19.7	...	...	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>	12565.5	13481.2	15196.9	16128.1	17243.1	18782.9	20588.6	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 1000: 2008 SNA, Naira, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	178.7	201.5	224.1	249.2	275.4	295.4	313.2	341.0	361.6	379.0	377.5	393.7
Less: Intermediate consumption, at purchaser's prices	43.0	48.5	53.9	61.2	67.6	72.6	76.9	83.8	88.8	93.1	92.7	96.7
Equals: VALUE ADDED, GROSS, at basic prices	135.7	153.0	170.2	187.9	207.7	222.8	236.3	257.2	272.8	285.9	284.8	297.0
Compensation of employees	0.8	1.3	1.3	1.4	1.6	1.7	1.8	1.9	2.0	2.1	2.1	2.2
Taxes on production and imports, less Subsidies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Taxes on production and imports	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 134.9	151.7	168.9	186.5	206.2	221.2	234.5	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	0.0	0.0	0.0	0.0	0.1	0.1	0.1	...	...	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>	134.9	151.7	168.8	186.5	206.1	221.1	234.4	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1000: 2008 SNA, Naira, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	420.0	477.9	523.4	615.7	713.8	799.3	887.0	1048.8	1413.6	2035.2	2783.0	3744.0
Less: Intermediate consumption, at purchaser's prices	170.3	193.6	200.8	248.9	288.6	323.1	358.6	424.0	571.5	822.8	1125.1	1513.6
Equals: VALUE ADDED, GROSS, at basic prices	249.7	284.3	322.7	366.8	425.3	476.1	528.4	624.8	842.1	1212.4	1657.9	2230.4
Compensation of employees	15.1	16.1	18.9	21.5	24.9	...	30.9	36.6	49.3	71.0	97.0	130.5
Taxes on production and imports, less Subsidies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
Taxes on production and imports	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 234.7	268.2	303.8	345.3	400.4	477.8	497.5	...	...	...	...	...

<sup>a</sup>

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	1.1	0.7	1.1	1.3	1.5	1.6	1.8	...	...	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>	233.6	267.5	302.7	344.1	398.9	477.8	495.6	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 1000: 2008 SNA, Naira, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	22142.9	27964.6	30343.8	32335.2	34520.5	29720.1	28656.4	38872.0	49196.5	57468.3	60487.8	74316.1
Less: Intermediate consumption, at purchaser's prices	9887.4	12017.0	12944.8	14157.6	15496.4	14003.8	13621.8	17513.9	21983.5	26585.5	28596.5	35601.9
Equals: VALUE ADDED, GROSS, at basic prices	12255.5	15947.5	17399.0	18177.6	19024.2	15716.3	15034.6	21358.1	27187.3	30882.8	31891.3	38714.1
Compensation of employees	6325.6	7421.2	8765.8	9496.9	9958.9	8396.5	8065.3	11330.0	14414.9	16321.8	16806.6	20850.4
Taxes on production and imports, less Subsidies	121.9	159.6	180.5	198.0	218.1	199.9	193.3	250.4	313.5	393.0	421.6	531.9
Taxes on production and imports	132.9	161.9	183.8	202.7	224.3	206.7	199.3	257.1	324.2	411.3	457.3	581.3
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	132.9	161.9	183.8	202.7	224.3	206.7	199.3	257.1	324.2	411.3	457.3	581.3
Less: Subsidies	11.0	2.3	3.3	4.6	6.2	6.9	5.9	6.8	10.7	18.2	35.7	49.4
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	11.0	2.3	3.3	4.6	6.2	6.9	5.9	6.8	10.7	18.2	35.7	49.4
OPERATING SURPLUS, GROSS <sup>a</sup>	5807.9	8366.8	8452.7	8482.6	8847.2	7120.0	6776.0	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	466.7	1106.0	963.1	884.8	982.7	932.0	914.0	...	...	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>	5341.3	7260.8	7489.6	7597.8	7864.5	6187.9	5862.0	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, Naira, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	12635.5	16652.9	17025.2	15530.0	14544.4	9148.5	8204.3	15696.2	20500.1	19235.9	16481.5	16483.3
Less: Intermediate consumption, at purchaser's prices	4180.9	5553.9	5638.7	5149.0	4827.6	3048.5	2734.7	5214.2	6825.7	6466.5	5629.8	5745.7
Equals: VALUE ADDED, GROSS, at basic prices	8454.5	11099.0	11386.5	10381.0	9716.8	6100.0	5469.6	10482.0	13648.7	12769.4	10851.8	10737.6
Compensation of employees	4075.1	4799.3	5207.4	4926.1	4616.9	2909.7	2618.3	4989.6	6453.7	5980.0	4978.3	4792.9
Taxes on production and imports, less Subsidies	64.5	84.7	86.9	79.2	74.2	46.6	42.0	80.5	104.5	96.4	80.4	77.6
Taxes on production and imports	64.5	84.7	86.9	79.2	74.2	46.6	42.0	80.5	104.5	96.4	80.4	77.6
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	64.5	84.7	86.9	79.2	74.2	46.6	42.0	80.5	104.5	96.4	80.4	77.6
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	4314.9	6214.9	6092.2	5375.7	5025.8	3143.7	2809.2	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	127.3	704.0	446.8	217.5	204.2	129.6	116.8	...	...	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>	4187.6	5511.0	5645.4	5158.3	4821.5	3014.1	2692.4	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 1000: 2008 SNA, Naira, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	9093.5	10712.8	12530.4	15758.5	18822.2	19381.6	19230.9	21639.7	26695.7	35776.8	41245.3	53686.7
Less: Intermediate consumption, at purchaser's prices	5514.8	6185.4	6941.6	8525.1	10136.8	10407.8	10327.6	11595.3	14240.2	18995.7	21705.7	27960.9
Equals: VALUE ADDED, GROSS, at basic prices	3578.6	4527.4	5588.8	7233.3	8685.4	8973.8	8903.2	10044.5	12455.5	16781.1	19539.6	25725.9
Compensation of employees	1661.7	2092.8	2593.7	3314.0	3979.1	4105.2	4081.9	4607.3	5700.6	7631.7	8824.0	11507.5
Taxes on production and imports, less Subsidies	57.4	74.9	93.6	118.9	143.9	153.3	151.3	169.9	209.0	296.6	341.2	454.3
Taxes on production and imports	68.3	77.1	97.0	123.5	150.1	160.2	157.2	176.7	219.7	314.9	377.0	503.7
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	68.3	77.1	97.0	123.5	150.1	160.2	157.2	176.7	219.7	314.9	377.0	503.7
Less: Subsidies	11.0	2.3	3.3	4.6	6.2	6.9	5.9	6.8	10.7	18.2	35.7	49.4
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	11.0	2.3	3.3	4.6	6.2	6.9	5.9	6.8	10.7	18.2	35.7	49.4
OPERATING SURPLUS, GROSS <sup>a</sup>	1859.5	2359.8	2901.5	3800.4	4562.4	4715.2	4670.1	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	270.3	344.8	412.3	529.1	626.2	645.3	636.1	...	...	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>	1589.2	2015.0	2489.2	3271.3	3936.3	4069.9	4034.0	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, Naira, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	339.6	521.0	705.9	925.4	999.1	1008.0	985.5	1254.5	1637.0	1949.2	2151.8	3267.1
Less: Intermediate consumption, at purchaser's prices	160.1	245.1	330.1	432.7	467.2	471.3	460.8	586.6	765.4	911.4	1006.1	1527.6
Equals: VALUE ADDED, GROSS, at basic prices	179.5	275.9	375.8	492.7	532.0	536.7	524.7	667.9	871.6	1037.8	1145.6	1739.5
Compensation of employees	570.4	507.8	943.2	1226.4	1324.2	1336.0	1306.1	1662.7	2169.6	2583.4	2851.9	4330.1
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	-391.0	-231.9	-567.4	-733.8	-792.3	-799.3	-781.4	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	56.5	50.2	93.4	122.4	132.2	133.3	130.4	...	...	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>	-447.5	-282.1	-660.8	-856.2	-924.4	-932.6	-911.8	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, Naira, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	74.3	77.8	82.2	121.4	154.8	182.0	235.8	281.5	363.7	506.4	609.2	879.0
Less: Intermediate consumption, at purchaser's prices	31.5	32.6	34.4	50.8	64.8	76.1	98.7	117.8	152.1	211.9	254.9	367.7
Equals: VALUE ADDED, GROSS, at basic prices	42.8	45.3	47.8	70.6	90.0	105.9	137.1	163.8	211.5	294.5	354.4	511.2
Compensation of employees	18.3	21.2	21.4	30.4	38.7	45.5	59.0	70.5	91.0	126.7	152.5	220.0
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	24.5	24.0	26.4	40.2	51.3	60.3	78.1	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	12.5	7.0	10.7	15.8	20.2	23.7	30.7	...	...	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>	12.0	17.0	15.7	24.4	31.1	36.6	47.4	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Construction (F)**

Series 1000: 2008 SNA, Naira, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	4832.6	5673.2	6734.6	8234.8	9811.8	10683.9	11097.2	13174.8	18557.3	27683.0	35814.1	51036.8
Less: Intermediate consumption, at purchaser's prices	3261.7	3767.7	4545.9	5558.5	6623.0	7211.7	7490.6	8893.0	12526.2	18686.1	24174.6	34449.9
Equals: VALUE ADDED, GROSS, at basic prices	1571.0	1905.6	2188.7	2676.3	3188.8	3472.3	3606.6	4281.8	6031.1	8996.9	11639.5	16586.8
Compensation of employees	194.6	382.7	355.3	325.1	387.4	421.8	438.2	520.2	732.7	1093.0	1414.1	2015.1
Taxes on production and imports, less Subsidies	6.1	7.4	8.5	10.4	12.4	13.5	14.0	16.6	23.4	34.9	45.1	64.3
Taxes on production and imports	6.1	7.4	8.5	10.4	12.4	13.5	14.0	16.6	23.4	34.9	45.1	64.3
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	6.1	7.4	8.5	10.4	12.4	13.5	14.0	16.6	23.4	34.9	45.1	64.3
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	1370.3	1515.5	1824.9	2340.8	2789.1	3037.0	3154.4	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	90.1	95.5	117.6	143.8	171.3	186.6	193.8	...	...	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>	1280.3	1419.9	1707.3	2197.0	2617.7	2850.4	2960.7	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 1000: 2008 SNA, Naira, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	17574.1	20056.9	22998.7	27682.6	31860.8	36440.6	41639.9	43934.5	46443.5	50108.5	46399.5	52592.6
Less: Intermediate consumption, at purchaser's prices	7640.9	8668.6	9884.7	12280.1	14139.4	16157.0	18465.5	19589.1	21052.3	23148.0	21312.4	24436.5
Equals: VALUE ADDED, GROSS, at basic prices	9933.2	11388.3	13114.1	15402.4	17721.3	20283.6	23174.4	24345.4	25391.2	26960.5	25087.1	28156.1
Compensation of employees	459.3	904.2	1041.2	1242.2	1438.1	1634.9	1858.0	1992.6	1491.2	2581.4	2346.1	2759.0
Taxes on production and imports, less Subsidies	55.0	63.2	74.8	103.7	124.2	138.9	152.0	162.0	182.7	213.6	198.8	246.1
Taxes on production and imports	55.0	63.2	74.8	103.7	124.2	138.9	152.0	162.0	182.7	213.6	198.8	246.1
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	55.0	63.2	74.8	103.7	124.2	138.9	152.0	162.0	182.7	213.6	198.8	246.1
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	9418.9	10420.9	11998.1	14056.6	16159.1	18465.6	21164.4	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	43.9	187.9	494.7	583.8	672.5	769.2	877.0	...	...	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>	9375.0	10233.0	11503.4	13472.8	15486.6	17696.5	20287.4	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, Naira, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	15185.8	17497.1	20070.0	23351.2	26761.7	30723.4	35234.1	36764.2	37351.6	38358.4	35967.8	39686.2
Less: Intermediate consumption, at purchaser's prices	6193.1	7171.6	8226.5	9648.4	11057.6	12694.5	14558.2	15190.5	15433.2	15849.2	14861.4	16397.8
Equals: VALUE ADDED, GROSS, at basic prices	8992.6	10325.6	11843.5	13702.8	15704.1	18028.9	20675.9	21573.7	21918.4	22509.3	21106.4	23288.4
Compensation of employees	132.1	582.9	634.4	726.4	832.4	955.7	1096.0	1143.6	1161.9	1193.2	1118.8	1234.5
Taxes on production and imports, less Subsidies	27.2	31.3	35.9	41.5	47.6	54.6	62.6	65.3	66.4	68.2	63.9	70.5
Taxes on production and imports	27.2	31.3	35.9	41.5	47.6	54.6	62.6	65.3	66.4	68.2	63.9	70.5
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	27.2	31.3	35.9	41.5	47.6	54.6	62.6	65.3	66.4	68.2	63.9	70.5
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	8833.4	9711.4	11173.2	12935.0	14824.1	17018.6	19517.3	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	12.2	146.2	447.2	517.4	593.0	680.8	780.7	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
OPERATING SURPLUS, NET <sup>b</sup>	8821.1	9565.1	10726.0	12417.5	14231.1	16337.8	18736.5	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
<sup>a</sup> Includes Mixed Income, Gross.												
<sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, Naira, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1749.3	1875.9	2198.6	2991.1	3404.6	3870.0	4493.7	5136.0	6726.5	8859.0	7660.0	9826.3
Less: Intermediate consumption, at purchaser's prices	1054.5	1096.6	1281.3	1939.9	2207.2	2509.0	2920.2	3348.5	4398.1	5806.4	5020.2	6448.8
Equals: VALUE ADDED, GROSS, at basic prices	694.8	779.4	917.3	1051.2	1197.4	1361.1	1573.5	1787.5	2328.4	3052.6	2639.8	3377.5
Compensation of employees	263.0	262.2	323.8	369.0	420.1	476.8	552.6	626.2	70.3	1071.6	923.7	1187.2
Taxes on production and imports, less Subsidies	10.0	11.4	13.3	15.2	17.3	19.6	22.4	25.4	33.5	44.2	37.8	67.7
Taxes on production and imports	10.0	11.4	13.3	15.2	17.3	19.6	22.4	25.4	33.5	44.2	37.8	67.7
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	10.0	11.4	13.3	15.2	17.3	19.6	22.4	25.4	33.5	44.2	37.8	67.7
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	421.8	505.7	580.2	667.0	760.1	864.6	998.5	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	18.2	29.0	30.0	34.3	38.9	44.1	50.4	...	...	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>	403.6	476.7	550.2	632.7	721.3	820.5	948.1	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
<sup>a</sup> Includes Mixed Income, Gross.												
<sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, Naira, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	639.0	683.9	730.1	1340.2	1694.5	1847.2	1912.1	2034.3	2365.4	2891.1	2771.7	3080.1
Less: Intermediate consumption, at purchaser's prices	393.2	400.5	376.9	691.8	874.7	953.5	987.0	1050.1	1221.0	1492.4	1430.7	1590.0
Equals: VALUE ADDED, GROSS, at basic prices	245.8	283.4	353.2	648.4	819.8	893.7	925.1	984.2	1144.4	1398.7	1340.9	1490.1
Compensation of employees	64.2	59.1	83.0	146.8	185.6	202.3	209.5	222.8	259.1	316.7	303.6	337.4

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	17.8	20.5	25.6	46.9	59.3	64.7	67.0	71.2	82.8	101.2	97.1	107.9
Taxes on production and imports	17.8	20.5	25.6	46.9	59.3	64.7	67.0	71.2	82.8	101.2	97.1	107.9
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	17.8	20.5	25.6	46.9	59.3	64.7	67.0	71.2	82.8	101.2	97.1	107.9
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	163.8	203.8	244.7	454.7	574.8	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	13.4	12.6	17.5	32.1	40.6	...	...	...	...	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>	150.3	191.2	227.2	422.6	534.2	...	...	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, Naira, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	12782.2	14080.0	15809.8	17764.7	20311.8	22832.1	24313.9	24802.0	27549.7	32799.6	35879.9	37956.2
Less: Intermediate consumption, at purchaser's prices	6827.2	7700.5	8543.0	9405.3	10723.3	12051.0	12834.4	13084.4	14569.9	17396.8	19071.3	20181.2
Equals: VALUE ADDED, GROSS, at basic prices	5955.1	6379.6	7266.7	8359.4	9588.6	10781.1	11479.5	11717.6	12979.9	15402.8	16808.6	17775.0
Compensation of employees	2929.3	2799.0	3379.2	3851.8	4402.4	4943.4	5259.7	5361.8	5957.5	7099.6	7771.7	8222.5
Taxes on production and imports, less Subsidies	7.0	7.7	8.7	10.3	11.9	13.9	15.3	15.9	17.6	20.4	21.8	23.0
Taxes on production and imports	7.0	7.7	8.7	10.3	11.9	13.9	15.3	15.9	17.6	20.4	21.8	23.0
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	7.0	7.7	8.7	10.3	11.9	13.9	15.3	15.9	17.6	20.4	21.8	23.0
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	3018.8	3572.8	3878.8	4497.2	5174.2	5823.8	6204.5	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	815.0	825.5	965.4	1083.5	1222.0	1353.6	1426.6	...	...	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>	2203.8	2747.4	2913.5	3413.7	3952.2	4470.3	4777.9	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, Naira, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	3242.2	3052.1	3781.8	4441.1	5184.5	6056.1	6673.0	7124.1	7422.2	7856.9	8804.2	9850.9
Less: Intermediate consumption, at purchaser's prices	1333.4	1558.4	1753.1	2049.9	2393.1	2795.6	3079.7	3288.3	3425.5	3626.0	4066.3	4550.2
Equals: VALUE ADDED, GROSS, at basic prices	1908.8	1493.7	2028.8	2391.2	2791.4	3260.5	3593.3	3835.8	3996.8	4230.9	4737.8	5300.7
Compensation of employees	802.2	648.9	916.5	1009.9	1179.6	1379.6	1513.2	1619.9	1683.3	1780.7	2026.6	2271.7
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	1106.6	844.8	1112.3	1381.3	1611.8	1881.0	2080.1	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	138.0	92.7	137.0	61.6	71.9	83.8	93.2	...	...	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>	968.6	752.1	975.2	1319.6	1539.9	1797.2	1987.0	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, Naira, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	4871.7	5572.2	6695.9	7931.6	8880.0	9725.8	9907.4	10205.7	10254.8	10688.1	10308.6	10987.5
Less: Intermediate consumption, at purchaser's prices	743.7	987.2	1151.0	1254.5	1404.5	1538.3	1567.0	1614.2	1622.0	1690.5	1630.5	1737.8
Equals: VALUE ADDED, GROSS, at basic prices	4128.0	4585.0	5545.0	6677.1	7475.5	8187.6	8340.4	8591.5	8632.8	8997.6	8678.1	9249.6
Compensation of employees	1303.7	1772.4	2113.7	2544.5	2848.8	3120.1	3178.3	3274.0	3289.8	3428.8	3307.0	3524.8
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	2824.3	2812.6	3431.3	4132.6	4626.8	5067.5	5162.1	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	369.9	40.5	439.3	229.0	256.3	280.8	286.0	...	...	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>	2454.4	2772.1	2992.0	3903.7	4370.4	4786.7	4876.1	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Professional, scientific, technical, administrative and support service activities (M+N)**

Series 1000: 2008 SNA, Naira, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	3336.3	4103.4	4864.4	5458.2	6283.8	7254.1	8326.2	8731.3	8981.5	9268.8	8747.8	8895.4
Less: Intermediate consumption, at purchaser's prices	1611.4	1912.8	2216.0	2486.5	2862.6	3304.5	3792.9	3977.5	4091.5	4222.3	3985.0	4052.3
Equals: VALUE ADDED, GROSS, at basic prices	1724.8	2190.5	2648.4	2971.7	3421.3	3949.6	4533.3	4753.8	4890.1	5046.5	4762.7	4843.1
Compensation of employees	102.1	175.4	183.3	195.5	224.8	259.3	297.6	312.2	321.0	331.5	313.4	319.0
Taxes on production and imports, less Subsidies	24.8	31.5	38.1	42.8	49.3	56.9	65.3	68.5	70.5	72.7	68.6	69.7
Taxes on production and imports	24.8	31.5	38.1	42.8	49.3	56.9	65.3	68.5	70.5	72.7	68.6	69.7
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	24.8	31.5	38.1	42.8	49.3	56.9	65.3	68.5	70.5	72.7	68.6	69.7
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	1597.9	1983.6	2427.0	2733.4	3147.2	3633.4	4170.4	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	68.4	137.3	135.7	152.2	175.3	202.4	232.3	...	...	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>	1529.6	1846.3	2291.3	2581.2	2971.9	3431.0	3938.1	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, Naira, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	3314.0	4077.4	4833.7	5424.1	6246.2	7211.7	8277.6	8679.8	8928.9	9213.5	8692.7	8838.0
Less: Intermediate consumption, at purchaser's prices	1602.3	1901.7	2201.4	2470.3	2844.7	3284.4	3769.8	3953.0	4066.5	4196.1	3958.9	4025.0
Equals: VALUE ADDED, GROSS, at basic prices	1711.7	2175.7	2632.3	2953.8	3401.6	3927.3	4507.8	4726.8	4862.5	5017.5	4733.8	4813.0
Compensation of employees	96.0	169.3	176.2	187.6	216.1	249.5	286.4	300.3	308.9	318.7	300.7	305.7
Taxes on production and imports, less Subsidies	24.8	31.5	38.1	42.8	49.3	56.9	65.3	68.5	70.5	72.7	68.6	69.7
Taxes on production and imports	24.8	31.5	38.1	42.8	49.3	56.9	65.3	68.5	70.5	72.7	68.6	69.7
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	24.8	31.5	38.1	42.8	49.3	56.9	65.3	68.5	70.5	72.7	68.6	69.7
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	1590.9	1974.9	2418.0	2723.4	3136.2	3620.9	4156.1	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	68.4	137.3	135.6	152.2	175.3	202.4	232.3	...	...	...	...	...



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
OPERATING SURPLUS, NET <sup>b</sup>	1522.5	1837.6	2282.3	2571.2	2960.9	3418.5	3923.8	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
<sup>a</sup> Includes Mixed Income, Gross.												
<sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, Naira, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	22.2	25.9	30.6	34.1	37.6	42.4	48.7	51.5	52.6	55.3	55.1	57.4
Less: Intermediate consumption, at purchaser's prices	9.1	11.1	14.6	16.2	17.9	20.2	23.1	24.5	25.0	26.3	26.2	27.3
Equals: VALUE ADDED, GROSS, at basic prices	13.1	14.8	16.1	17.9	19.7	22.3	25.5	27.0	27.6	29.0	28.9	30.1
Compensation of employees	6.1	6.1	7.1	7.9	8.7	9.8	11.2	11.9	12.1	12.7	12.7	13.2
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	7.0	8.7	9.0	10.0	11.1	12.5	14.3	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	0.0	0.0	0.0	0.0	0.0	0.0	0.0	...	...	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>	7.0	8.7	9.0	10.0	11.0	12.4	14.3	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
<sup>a</sup> Includes Mixed Income, Gross.												
<sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 1000: 2008 SNA, Naira, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	5532.8	6279.8	6484.3	7354.0	8375.6	8902.4	9953.9	10492.6	10818.0	11318.0	11070.6	11461.1
Less: Intermediate consumption, at purchaser's prices	2376.7	2310.7	2578.6	2900.4	3312.0	3550.9	3978.5	4195.3	4335.7	4555.7	4440.2	4605.2
Equals: VALUE ADDED, GROSS, at basic prices	3156.1	3969.2	3905.7	4453.6	5063.7	5351.5	5975.4	6297.2	6482.3	6762.3	6630.4	6855.9
Compensation of employees	2086.0	2615.2	2489.1	2788.1	3146.3	3236.3	3587.7	3776.3	3857.6	3968.2	3944.6	4058.2
Taxes on production and imports, less Subsidies	45.4	60.8	68.6	84.8	98.8	115.7	133.6	141.6	149.4	162.2	148.1	153.7
Taxes on production and imports	45.4	60.8	68.6	84.8	98.8	115.7	133.6	141.6	149.4	162.2	148.1	153.7
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	45.4	60.8	68.6	84.8	98.8	115.7	133.6	141.6	149.4	162.2	148.1	153.7

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	1024.7	1293.1	1348.0	1580.7	1818.6	1999.5	2254.0	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	440.0	544.4	496.0	541.5	603.1	593.8	651.7	...	...	...	...	...
OPERATING SURPLUS, NET	584.7	748.7	852.0	1039.1	1215.5	1405.7	1602.3	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, Naira, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	3463.7	3801.6	3493.0	3704.9	4107.8	3965.2	4324.6	4538.6	4545.6	4500.1	4616.3	4672.9
Less: Intermediate consumption, at purchaser's prices	1465.2	1330.3	1283.0	1320.0	1463.6	1412.8	1540.8	1617.1	1619.6	1603.3	1644.7	1664.9
Equals: VALUE ADDED, GROSS, at basic prices	1998.5	2471.2	2210.1	2384.9	2644.2	2552.4	2783.8	2921.6	2926.1	2896.8	2971.6	3008.0
Compensation of employees	1584.4	1961.4	1753.1	1891.6	2097.3	2024.5	2208.0	2317.3	2320.8	2297.6	2356.9	2385.8
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	414.1	509.8	456.9	493.3	547.0	528.0	575.8	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	414.1	509.8	456.9	493.3	547.0	528.0	575.8	...	...	...	...	...
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 1000: 2008 SNA, Naira, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1466.3	1807.8	2206.8	2730.4	3178.7	3728.2	4308.8	4564.1	4817.2	5230.8	4769.5	4941.3
Less: Intermediate consumption, at purchaser's prices	639.6	697.0	954.1	1180.5	1374.3	1611.8	1862.9	1973.2	2082.6	2261.5	2062.0	2136.3
Equals: VALUE ADDED, GROSS, at basic prices	826.7	1110.7	1252.7	1549.9	1804.4	2116.3	2445.9	2590.9	2734.5	2969.3	2707.4	2805.0
Compensation of employees	340.9	469.9	523.3	647.4	753.7	884.0	1021.7	1082.2	1142.2	1240.3	1130.9	1171.7
Taxes on production and imports, less Subsidies	44.5	59.8	67.5	83.5	97.2	114.0	131.8	139.6	147.3	159.9	145.8	151.1

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports	44.5	59.8	67.5	83.5	97.2	114.0	131.8	139.6	147.3	159.9	145.8	151.1
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	44.5	59.8	67.5	83.5	97.2	114.0	131.8	139.6	147.3	159.9	145.8	151.1
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 441.2	581.0	661.9	819.0	953.5	1118.3	1292.5	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	24.8	33.4	37.7	46.6	54.2	63.6	73.5	...	...	...	...	...
OPERATING SURPLUS, NET	<sup>b</sup> 416.4	547.6	624.3	772.4	899.3	1054.7	1219.0	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1000: 2008 SNA, Naira, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	602.9	670.5	784.4	918.7	1089.2	1209.0	1320.4	1389.9	1455.2	1587.1	1684.8	1847.0
Less: Intermediate consumption, at purchaser's prices	271.9	283.3	341.5	399.9	474.2	526.3	574.8	605.1	633.5	690.9	733.5	804.1
Equals: VALUE ADDED, GROSS, at basic prices	331.0	387.2	442.9	518.7	615.0	682.7	745.6	784.8	821.7	896.2	951.3	1042.9
Compensation of employees	160.7	183.9	212.7	249.1	295.3	327.8	358.0	376.8	394.5	430.3	456.8	500.8
Taxes on production and imports, less Subsidies	0.8	1.0	1.1	1.3	1.6	1.7	1.9	2.0	2.1	2.3	2.3	2.6
Taxes on production and imports	0.8	1.0	1.1	1.3	1.6	1.7	1.9	2.0	2.1	2.3	2.3	2.6
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	0.8	1.0	1.1	1.3	1.6	1.7	1.9	2.0	2.1	2.3	2.3	2.6
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 169.4	202.3	229.1	268.3	318.1	353.2	385.7	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	1.1	1.2	1.4	1.6	2.0	2.2	2.4	...	...	...	...	...
OPERATING SURPLUS, NET	<sup>b</sup> 168.3	201.1	227.7	266.7	316.2	351.0	383.3	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 1000: 2008 SNA, Naira, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1411.2	1606.9	2863.4	3593.4	4562.0	5818.0	7020.6	7600.2	7926.9	8343.5	8047.1	8168.3
Less: Intermediate consumption, at purchaser's prices	480.3	523.7	1061.8	1426.6	1811.8	2312.4	2792.1	3022.4	3152.7	3317.4	3200.2	3248.1
Equals: VALUE ADDED, GROSS, at basic prices	931.0	1083.2	1801.6	2166.8	2750.2	3505.6	4228.5	4577.8	4774.2	5026.1	4846.9	4920.2
Compensation of employees	315.7	361.8	606.0	728.6	924.9	1179.6	1423.4	1540.9	1607.1	1691.6	1631.5	1656.1
Taxes on production and imports, less Subsidies	41.5	46.2	77.8	93.4	118.8	152.1	184.2	199.3	208.0	218.6	211.0	214.1
Taxes on production and imports	41.5	46.2	77.8	93.4	118.8	152.1	184.2	199.3	208.0	218.6	211.0	214.1
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	41.5	46.2	77.8	93.4	118.8	152.1	184.2	199.3	208.0	218.6	211.0	214.1
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	573.7	675.2	1117.8	1344.8	1706.5	2173.9	2621.0	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	6.6	9.0	14.4	17.4	21.9	27.5	32.7	...	...	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>	567.1	666.2	1103.4	1327.4	1684.6	2146.5	2588.3	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, Naira, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	65.0	120.9	172.5	211.4	260.7	310.0	352.6	384.6	396.4	429.0	406.0	415.7
Less: Intermediate consumption, at purchaser's prices	34.1	38.7	55.4	67.9	83.8	99.6	113.3	123.5	127.3	137.8	130.4	133.5
Equals: VALUE ADDED, GROSS, at basic prices	30.9	82.2	117.1	143.5	177.0	210.4	239.4	261.1	269.1	291.2	275.6	282.2
Compensation of employees	9.7	23.7	35.2	43.2	53.2	63.3	72.0	78.5	80.9	87.6	82.9	84.9
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	21.2	58.5	81.8	100.3	123.8	147.1	167.4	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	1.1	2.9	4.1	5.0	6.1	7.3	8.3	...	...	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>	20.2	55.7	77.8	95.4	117.6	139.8	159.1	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, Naira, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1346.2	1486.0	2690.9	3382.0	4301.2	5508.1	6667.9	7215.5	7530.5	7914.5	7641.0	7752.6
Less: Intermediate consumption, at purchaser's prices	446.2	485.0	1006.4	1358.7	1728.0	2212.8	2678.8	2898.8	3025.3	3179.6	3069.8	3114.6
Equals: VALUE ADDED, GROSS, at basic prices	900.0	1001.0	1684.5	2023.3	2573.2	3295.2	3989.1	4316.7	4505.1	4734.9	4571.3	4638.0
Compensation of employees	306.0	338.1	570.8	685.4	871.7	1116.3	1351.4	1462.4	1526.2	1604.0	1548.6	1571.2
Taxes on production and imports, less Subsidies	41.5	46.2	77.8	93.4	118.8	152.1	184.2	199.3	208.0	218.6	211.0	214.1
Taxes on production and imports	41.5	46.2	77.8	93.4	118.8	152.1	184.2	199.3	208.0	218.6	211.0	214.1
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	41.5	46.2	77.8	93.4	118.8	152.1	184.2	199.3	208.0	218.6	211.0	214.1
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	552.5	616.7	1035.9	1244.5	1582.7	2026.8	2453.6	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	5.5	6.1	10.3	12.4	15.7	20.2	24.4	...	...	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>	547.0	610.6	1025.6	1232.1	1567.0	2006.6	2429.2	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

## Niue

### Source

Data provided to the United Nations have been retrieved from Statistics Niue website, as per the instructions of the Government Statistician's office. The website is available at <https://niue.prism.spc.int/>.

### General

The data are prepared in accordance with the United Nations System of National Accounts, 2008 (2008 SNA).

The reporting of GDP of Niue was usually in current or nominal prices, however in the light of recent developments in the implementation of the 2008 SNA, Statistics Niue has decided to also report the GDP of Niue in constant or real prices.

### Methodology:

### Overview of GDP Compilation

GDP is compiled via the production approach only.

**Table 2.1 Value added by industries at current prices (ISIC Rev. 3)**

Series 1000: 2008 SNA, New Zealand Dollar, Fiscal year ending 30 June											Data in thousands	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Equals: VALUE ADDED, GROSS, in basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT	24534.0	26553.0	28067.0	30929.0	32700.0	33749.0	35066.0	36767.0	43536.0			

**Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)**

Series 1000: 2008 SNA, New Zealand Dollar, Fiscal year ending 30 June											Data in thousands	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2009</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	4813.8	4910.0	4753.0	5086.0	5097.0	5200.0	5262.0	5448.0	5538.0			
Mining and quarrying	9.9	11.6	7.0	11.0	0.0	11.0	11.0	11.0	9.0			
Manufacturing	207.3	205.6	215.0	206.0	233.0	239.0	244.0	247.0	250.0			
Electricity, gas and water supply	263.5	273.7	279.0	284.0	290.0	295.0	301.0	301.0	301.0			
Construction	199.0	181.1	197.0	264.0	290.0	274.0	282.0	240.0	960.0			
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	3722.9	3822.0	3796.0	4299.0	4625.0	4763.0	4991.0	5136.0	5488.0			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2009</b>											
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	3179.2	3229.5	3188.0	3402.0	3688.0	3693.0	3833.0	3890.0	4000.0			
Hotels and restaurants	543.7	592.5	608.0	897.0	937.0	1070.0	1158.0	1246.0	1488.0			
Transport, storage and communications	964.5	936.2	980.0	1280.0	1571.0	1792.0	2023.0	2115.0	2341.0			
Financial intermediation, real estate, renting and business activities	2201.4	2204.8	1924.0	1970.0	2003.0	2076.0	2161.0	2187.0	2213.0			
Public administration and defence; compulsory social security	8492.7	8536.0	8579.0	8622.0	8831.0	9196.0	9415.0	9604.0	9920.0			
Education; health and social work; other community, social and personal services	666.6	659.7	663.0	675.0	697.0	722.0	739.0	750.0	761.0			
Private households with employed persons	...	...	...	...	...	...	...	...	...			
Equals: VALUE ADDED, GROSS, in basic prices	21541.6	21740.7	21393.0	22697.0	23637.0	24568.0	25429.0	26039.0	27781.0			
Less: Financial intermediation services indirectly measured (FISIM)	312.0	308.8	...	...	...	...	...	...	...			
Plus: Taxes less Subsidies on products	1579.7	1572.6	1582.0	1650.0	1701.0	1777.0	1828.0	1867.0	1930.0			
Equals: GROSS DOMESTIC PRODUCT	22809.3	23004.5	22975.0	24347.0	25339.0	26345.0	27257.0	27905.0	29713.0			



## North Macedonia

### Source

The State Statistical Office of the Republic of North Macedonia undertakes the compilation of annual national accounts statistics in Republic of North Macedonia.

Summary of data sources are as the following:

Data from the Central Registry (Register of annual accounts)

Ministry of Finance (public revenue, public expenditure, treasury system)

National Bank (monetary, BoP and IIP statistics)

Public Revenue Office (tax information base)

Administrative data sources - (bookkeeping documentation of institutions that provide services as: heating energy, electricity, games of chance, postal, communications and insurance services are directly taken from the bookkeeping documentation of institutions that provide certain services.)

Statistical surveys conducted by SSO - Survey for investment, Labour Cost Survey, Labour Force Survey, HBS, surveys from Business statistics in Department for Agriculture, Construction, Tourism (for private accommodation of tourists) and other surveys.

### General

GDP data have been prepared following the ESA 2010.

### Methodology:

#### Overview of GDP Compilation

Using the method of data conversion to categories defined in accordance with the methodology of the System of National Accounts 1993 (1993 SNA), the SSO prepared a data series for the main aggregates from 1990 to 1993, published in 1995. The calculations were based on the available data and classifications that were in use at that time, and in the process of compilation several expert assumptions were used. Based on the established GDP calculations, a series of integrated economic accounts was prepared on an experimental basis for the period 1994-1996, published in 1998. Although the series from 1990-1997 was not recalculated according to new methodologies, these data are important for following the movements in the economy and they can be used for comparison.

Quarterly national accounts have also been developed in parallel since 2000, and regional accounts since 2003.

In the process of implementation of ESA 95 there were several major methodological improvements, mainly based on the methods of estimation for certain aggregates. At the same time, national accounts data were improved as a result of new data from the statistical surveys in the SSO, as well as of the improvements in available data and new data received from other institutions and from accounting records.

In this period, new detailed data became available from the Public Revenue Office, the Ministry of Finance and the National Bank, which contributed to improving the coverage of data and provided greater consistency with ESA 95 definitions.

The main recommendations of the ESA 95 and 1993 SNA methodologies have been implemented since 1997, and the data series was published regularly. The data were published in regular annual statistical reviews and news releases. The data series 2000-2011 is available in the MakStat database on the SSO web site.

Progress in the implementation of ESA 95 was also achieved by the preparation of supply and use tables and symmetric input output tables as an important tool for data analysis.

In the State Statistical Office, an extensive revision was made in 2000 to the data for calculation of GDP for the

period from 1997 to 1999, by implementing more appropriately the principles of the European System of Accounts ESA 95 of Eurostat. This revision referred to:

- Methodological improvements to the calculations by production and expenditure approach of GDP;
- Methodological improvements to the estimations of exhaustiveness in the economy;
- Application of new methods for calculation of volume indices and price deflators;
- Integration of data from the Labour Force Survey in the calculation of GDP, thereby achieving greater coverage of unreported economic activities;
- New standards in data analysis;
- Application of the National Classification of Economic Activities that is fully harmonized with NACE, Rev.1 classification of the EU.

The implementation of the new improved methodological solutions in 2000 and the way of presenting the data enable greater international comparability when analyzing the data.

Since 2005, when estimating GDP, the calculation of changes in inventories has been made in a manner that enables the elimination of holding gains/losses.

In 2010, for the first time, the following improvements were made:

- The financial intermediation services indirectly measured were calculated and allocated to sectors and users due to the implementation of Commission Regulation (EC) No 1889/2002 on the implementation of Council Regulation (EC) No 448/98 completing and amending Regulation (EC) No 2223/96 with respect to the allocation of financial intermediation services indirectly measured (FISIM);
- Estimation of dwelling services due to the implementation of Commission Regulation (EC) No 1722/2005 on the principles for estimating dwelling services for the purpose of Council Regulation (EC, Euratom) No 1287/2003 on the harmonization of gross national income at market prices;
- Harmonization with revised BoP data, using monthly data from the Balance of Payments for: export of goods and services and import of goods and services, as well as monthly data on the exchange rate of the US\$ to obtain annual data and
- Methodological improvements for calculations of GDP at constant prices, which are partly due to changes in GDP at current prices and methodological changes for some sections. For GDP calculated by production method at constant prices, the method of double indicators has been used for some sections, and direct Value Added deflation for some sections has been avoided. For GDP calculations by expenditure method at constant prices, methodological changes have been made for final government consumption and compensation of employees.

In 2011, GDP calculations for 2009 and 2010 were made in accordance with the National Classification of Activities Rev.2.

In 2012-2013, exhaustiveness improvements were made in national accounts, in accordance with OECD and Eurostat recommended methods.

A significant change in the improvement of data was registered in the value of imputed dwelling services due to the use of the value of dwellings and the value of depreciation, obtained with the Perpetual Inventory Method (PIM). The implementation of the PIM method for calculation influenced the value of depreciation for the Government Sector, which is part of production in this sector according to the expenditure method (roads, equipment).

In 2014, in accordance with the activities undertaken for implementation of the new national accounts methodology ESA 2010, adopted by the European Council in Official Journal of 26 June 2013, the SSO started with preparation of a new revised data series for the period 2000-2012. In accordance with the prepared plan, the SSO implemented two important changes that arose from ESA 2010: treatment of research and development (R&D) expenditure and military equipment expenditure as investments and fixed assets, which were previously treated as material costs. The calculation of the value of R&D costs is based on data from the Annual Survey on

Scientific Research and Development Activity of the SSO, which is based on the Frascati Manual of OECD. For implementation of the PIM method for calculation of depreciation, a 10-year service life is used. Data on military equipment are obtained from different sources, and a service life of 10-15 years is used for calculation of depreciation. The treatment of these costs as investments, i.e. fixed assets, made it necessary to recalculate the value of investments, depreciation, gross output and intermediate consumption. In some sectors, such as Government, the influence on these categories is significant. Supply and use tables balancing process was used in the calculation of revised data, which improved the consistency between the production and the expenditure method. The SUT framework is used to quality assure and balance the GDP dataset with balancing adjustments fed back into the national accounts component data.

## Expenditure Approach

The GDP according to the expenditure approach measures the consumption of final goods and services produced in the domestic economy for final use, gross capital formation and net export of goods and services.

The sources of data used for the calculations are: household budget survey, final annual statements of educational, health care and social welfare services providers, data from foreign trade statistics, other statistical surveys that are conducted by the State Statistical Office and internal documents from a large number of enterprises.

General government final consumption expenditure consists of:

- Other non-market output, other (P.132) as payments to non-market service providers of general government as the institutional sector. This part is entirely estimated within GDP by the production approach and equals output by the cost approach less market output, output for own final use and other non-market output; and
- Social transfers in kind of market goods and services (D.632) supplied via market producers directly to households. These transfers are entirely financed by general government institutions.

Market output is created by economic activity of budgetary organizations and it also includes revenues from sales of services: motorway tax, road tax, passport services, privatisation of construction land owned by the Republic of Macedonia, rent of buildings and other revenues. Final consumption expenditure of the general government is composed of the aggregates of individual consumption and collective consumption. Within the process of SUTs balancing data are consistent for different methods of GDP calculations and data are balanced for these categories. According to ESA 2010, expenditures on R&D are excluded from Intermediate consumption. CFC is calculated using the PIM method.

Final consumption expenditure of non-profit institutions serving households (NPISHs) consists of the expenditure, including imputed expenditure, incurred by resident NPISHs for individual consumption of goods and services.

Gross fixed capital formation (P51) includes acquisition less disposals of fixed assets. The acquisition of fixed assets (P511) includes acquisition of new fixed assets (P5111); acquisition of existed fixed assets (P5112); disposals of existing fixed assets (P5113) and Costs of ownership transfer on non-produced assets (P512).

The following types of fixed assets may be distinguished: Dwellings; Other buildings and structures (includes major improvements in land); Machinery and equipment; Weapon systems; Cultivated biological resources; Intellectual property products

Several data sources are used for the estimation of Gross fixed capital formation: Annual report for gross fixed capital formation (INV.01) that includes data for GFCF by type of ownership and institutional sectors (S.11, S.12, S.13, S.14 and S.15); The calculation of data for gross fixed capital formation by entities, which do not have status of a legal person (households); Commodity flow method for calculation of GFCF in part of machinery and equipment; Balancing with supply use tables; Additional data sources.

The main data sources for calculating the changes in inventories at the annual level are data from annual financial reports obtained from the Central Register (containing data for all legal units). The calculation of changes in

inventories is the difference between closing and opening stocks of inventories. Data on inventories obtained from administrative sources are valued in accordance with the principles of business bookkeeping, and they contain price effect. As a result, inventory valuation adjustment is made. Changes in inventories are adjusted for holding gains at industry level and by type of inventory, available data are taken from GDP calculation by production approach. Published data on changes in inventories are the result of the process of reconciliation between the production and the expenditure side of GDP using SUTs framework for balancing.

In the INV.01 survey units are asked to report data on acquisition and disposals of valuables. Data are analysed with correlation with other data sources for domestic production, trade statistics data and HBS data. Final estimation of valuables is done within the whole process of SUTs balancing.

Data on export of goods and services are obtained from NBRM, which introduced BPM6 in foreign trade statistics. Data on export of goods and of services (f.o.b) are obtained from the Balance of Payments (BOP) statistics received from the National Bank. Monthly data are used for export of goods and services, and by multiplying it with the monthly data on exchange rates of US dollar the value in national currency is obtained. Annual data on the export of goods and services are the sum of calculated data for twelve months. Non-resident consumption of services is estimated separately by the SSO and BOP data are adjusted based on this calculation. Data on import of goods and services are obtained from NBRM, which introduced BPM6 in foreign trade statistics. Data on import of goods and services (f.o.b) are obtained from the Balance of Payments (BOP) statistics received from the National Bank. Monthly data on import of goods and of services are multiplied with the monthly data on exchange rates of US dollar, to obtain the value in national currency. Annual data on import of goods and of services are the sum of calculated data for twelve months.

Calculations of expenditure GDP aggregates (Final Consumption Expenditure, Gross Capital Formation, Export-Import of goods and services) at constant prices are calculated by the deflation method using appropriate deflators (prices indices), for each of the GDP expenditure aggregates. The deflated values of the GDP expenditure aggregates, calculated according to the expenditure method, are used for calculation of the volume indices.

## **Income Approach**

The basic data source for production and income estimates of GDP are the Income statements and Balance sheets of legal units obtained from the Central Register. Central Register is a legal unit founded as a central informative database of legal and other relevant data, and this data entry is in accordance with a law or agreement.

In line with the Trade Company Law, all legal entities and sole traders (natural persons engaged in market activities), except small unincorporated units with very low levels of turnover (less than 400 Euros) and with less than two employees are obliged to submit annual financial reports to the Central register. This information provides the bulk of data for GDP estimates of value-added in the market sector. The annual financial reports contain balance sheet and income statements that allow for coherent estimates of gross and net value-added to be compiled for each legal unit. The estimates of the value-added provided by the balance sheet data are systematically checked/confronted against other data sources within the national accounts data warehouse established by SSRM, that stores standardized and harmonized data from the various sources of business statistics data, namely the Central register, Ministry of Finance, Pension fund, Tax Office, Health insurance fund, Employment bureau, and the National bank. Moreover, indicators of activity at the NKD activity level are also checked to ensure that growth rates are plausible.

Data on those unincorporated units not required to provide annual reports to the Central Register come from a number of sources. Data on small-scale unincorporated traders (natural persons paying annually fixed amount of tax income and contribution), for example, is provided by the Public Revenue Office whose data, in turn, is sourced from local authorities where registration occurs.

Consumption of fixed capital during the accounting period is defined as a decrease of current value of producer's

fixed assets due to the physical use, obsolescence and accidental damages. Calculating GDP, the depreciation value is calculated based on the data from annual reports of legal entities. For the calculation of gross rents and value added of unincorporated enterprises, the value of depreciation is estimated.

## Production Approach

Gross domestic product (GDP) at market prices is the final result of the production activity of the resident producer units and is the sum of gross value added of the various institutional sectors or the various industries at basic prices plus VAT, import duties less subsidies on products (which are not allocated to sectors and industries).

Gross output is a value of goods and services produced in the course of one year, regardless whether or not the whole quantity is sold or partially added to stocks. It consists of three kinds of output: market output, output for own final use and non-market output. Due to the specifics of some activities, various definitions of gross output exist. For example, in trade, gross output is defined as a difference between sales value and purchase value of merchandise sold i.e. the gross output value is equal to trade gross margin. Concerning banks and other financial institutions, gross output is the sum of banking income earned by performing banking services and calculated value of imputed banking services, computed on the other hand as a difference between interest receivable and payable. Insurance companies calculate gross output as a difference between income of insurance premiums and other damage compensations i.e. it is equal to the value of calculated insurance services. For the Government and other non-market and non-profit institutions, gross output is calculated as a sum of intermediate consumption, depreciation, compensations to employees and taxes on production. Because these organizations and institutions do not make profit, their net operating surplus is always zero.

Intermediate consumption is a value of products and market services, which the producer uses as inputs in the production process, excluding fixed capital consumption i.e. depreciation, in order to produce other products and services. This category includes consumption of current purchases, stock consumption as well as consumption of own products and services in the production process. For non-market service producers, by definition, the value of intermediate consumption is equal to the value of current purchases. Therefore, intermediate consumption includes the use of raw materials, materials, energy, office supplies, spare parts, transport costs of employees, daily allowances, separate life, contract payments and other benefits received by the employees, and which are connected with the performing of a regular economic activity.

The calculations of GDP data at constant prices are made by applying a movable base year. It means that each previous year is taken as the base year. In GDP calculations at constant prices two methods are used: the method of extrapolation and the method of deflation. Regarding the method of extrapolation the part of volume indices used are calculated from the Business statistics, while a part of them is calculated in the appropriate department of the National Accounts Sector. The producer price indices are used for deflation for calculation of GO at constant prices. The calculations for some industry branches are made by using a deflator, which is completely overtaken from the export unit value indices. The reason behind using of such a deflator is that those activities are exclusively export oriented. In some economic activities employee's indices are used as indicators for those activities.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, TFYR Macedonian Denar, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
	Expenditures of the gross domestic product											
Final consumption expenditure	410329.0	427192.0	431883.0	447970.0	458600.7	479688.0	489803.1	504206.3	529602.0	549419.0 <sup>a</sup>	552174.5 <sup>a</sup>	
Household final consumption expenditure	326742.0	339177.0	340875.0	355959.0	363628.6	380240.1	392183.2	405942.0	429152.0	452653.0 <sup>b</sup>	440672.6 <sup>b</sup>	
NPISHs final consumption expenditure	3602.0	3903.0	3977.0	4156.0	4682.4	4557.9	5842.7	6038.9	6053.0	6480.7 <sup>a</sup>	6546.4 <sup>a</sup>	
General government final consumption expenditure	79984.0	84112.0	87031.0	87855.0	90289.7	94890.0	91777.3	92225.4	97079.0	96766.0 <sup>a</sup>	111501.9 <sup>a</sup>	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Individual consumption expenditure	36153.5	37599.1	38732.4	42402.0	43373.0	45968.2	46115.1	47291.0	53469.0	52061.0 <sup>a</sup>	...	...
Collective consumption expenditure	43830.7	46512.7	48298.6	45453.3	46916.7	48921.8	45662.1	44934.0	43610.0	44704.8 <sup>a</sup>	...	...
Gross capital formation	106998.8	124926.3	135003.3	144584.3	159847.3	169941.7	193365.5	199481.0	213654.0	238145.0 <sup>a</sup>	196736.2 <sup>a</sup>	...
Gross fixed capital formation	100850.9	109219.1	109070.7	119003.3	123549.0	133254.1	145039.9	139018.0	132387.0	146078.0 <sup>a</sup>	...	...
Changes in inventories	5799.9	15276.2	25582.6	25214.0	35901.4	36314.8	47973.2	60048.6	80835.0	91619.0 <sup>a</sup>	...	...
Acquisitions less disposals of valuables	348.0	431.0	350.0	367.0	396.9	372.8	352.4	413.9	432.0	448.0 <sup>a</sup>	...	...
Exports of goods and services	173999.3	218744.8	211764.2	217802.8	251484.1	272423.2	301346.1	340859.7	399006.0	429485.0 <sup>a</sup>	386030.7 <sup>a</sup>	...
Exports of goods	121897.5	147463.4	141799.6	146012.0	171161.2	187080.2	213641.6	251121.4	300137.0	327515.0 <sup>a</sup>	...	...
Exports of services	52101.8	71281.4	69964.5	71790.7	80322.9	85343.0	87704.5	89738.4	98870.0	101970.0 <sup>a</sup>	...	...
Less: Imports of goods and services	254031.1	306676.9	311947.4	308465.9	342301.5	363099.3	389719.9	426440.9	481384.0	527624.0 <sup>a</sup>	470931.6 <sup>a</sup>	...
Imports of goods	216156.6	264496.4	265372.9	260475.0	285609.1	299724.5	325215.4	361029.7	407028.0	448501.0 <sup>a</sup>	...	...
Imports of services	37874.5	42180.5	46574.5	47991.0	56692.4	63374.8	64504.4	65411.2	74356.0	79123.0 <sup>a</sup>	...	...
Equals: GROSS DOMESTIC PRODUCT	437295.5	464186.1	466703.3	501891.4	527630.6	558953.6	594794.9	618105.7	660878.0	689425.0 <sup>a</sup>	664009.8 <sup>a</sup>	...

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

<sup>b</sup> All data for GDP and its components refer to preliminary data for this year. Includes NPISH's final consumption expenditure.

**Table 1.2 Gross domestic product by expenditures at constant prices**

**Series 1000:** 2008 SNA, TFYR Macedonian Denar, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Base year	2005											
Expenditures of the gross domestic product												
Final consumption expenditure	348160.4	333946.8	338763.5	344129.7	352219.6	367466.4	375345.3	379911.0	392413.5	403162.6 <sup>a</sup>	391710.4 <sup>a</sup>	
Household final consumption expenditure	286918.0	271314.2	274576.1	279676.1	285449.8	298353.8	309038.9	311129.3	322569.3	333518.1 <sup>a</sup>	316241.9 <sup>a</sup>	
NPISHs final consumption expenditure	3370.0	3430.8	3462.4	3537.3	3985.3	3881.7	4995.2	5098.6	5029.1	5265.6 <sup>a</sup>	5173.3 <sup>a</sup>	
General government final consumption expenditure	57955.3	58645.9	60073.7	60366.2	62191.2	64625.8	61465.6	59890.0	60807.3	60329.9 <sup>a</sup>	66397.8 <sup>a</sup>	
Gross capital formation	88767.6	104681.6	115340.1	115908.7	128280.1	138889.8	156294.1	152848.0	155405.2	170183.0 <sup>a</sup>	152762.0 <sup>a</sup>	
Gross fixed capital formation	85394.3	96742.9	102985.4	106551.0	110818.3	122416.9	134498.2	...	...	...	...	
Changes in inventories	2937.5	5699.1	7757.2	6826.8	9673.4	9750.3	11914.8	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Exports of goods and services	139086.7	161532.1	164685.3	174721.1	203513.9	220762.9	240811.1	260911.0	294320.5	315537.9 <sup>a</sup>	281299.8 <sup>a</sup>	
Exports of goods	95797.4	104672.9	110238.5	118146.0	139021.9	152857.6	170969.7	191990.8	...	...	...	
Exports of services	44550.6	58903.6	55952.8	58138.9	66312.2	69846.1	71951.4	71044.8	...	...	...	
Less: Imports of goods and services	201578.4	217669.7	235604.4	240711.5	274765.1	302090.6	335701.8	353287.0	391206.2	425834.7 <sup>a</sup>	381169.3 <sup>a</sup>	
Imports of goods	168478.0	181254.9	196428.4	200382.9	225839.9	247189.2	279708.3	297237.9	...	...	...	
Imports of services	33101.8	36497.9	39203.2	40398.0	49276.7	55398.2	56245.0	56274.0	...	...	...	
Equals: GROSS DOMESTIC PRODUCT	<sup>b</sup> 375060.9	383837.0	382086.7	393262.1	407535.9	423249.2	435304.9	440013.0	452688.0	467056.9 <sup>a</sup>	445889.7 <sup>a</sup>	

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

<sup>b</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, TFYR Macedonian Denar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	44258.0	43405.0	42492.6	50327.0	53701.0	54369.5	54558.5	48664.0	55979.0	55476.8 <sup>a</sup>	60381.0 <sup>a</sup>	
Crop and animal production, hunting and related service activities	42560.0	41757.0	40777.0	48393.0	50659.0	51778.0	52107.0	46251.0	53681.0	...	...	
Forestry and logging	1583.0	1510.0	1599.0	1810.0	2815.0	2423.0	2327.0	2266.0	2155.0	...	...	
Fishing and aquaculture	115.0	138.0	117.0	124.0	227.0	168.0	125.0	147.0	143.0	...	...	
Manufacturing, mining and quarrying and other industrial activities	67673.0	76013.0	71688.8	75397.0	83865.0	94026.8	101425.0	109870.0	123187.0	123853.5 <sup>a</sup>	111998.0 <sup>a</sup>	
Mining and quarrying	6181.0	6051.0	6610.0	6876.0	6632.0	7127.0	6075.0	9627.0	10898.0	...	...	
Manufacturing	43142.0	52964.0	47784.4	49758.0	57783.0	65735.4	73093.5	77897.0	88210.0	91354.6 <sup>a</sup>	83007.2 <sup>a</sup>	
Electricity, gas, steam and air conditioning supply	13532.0	12442.0	12357.0	14303.0	14262.0	15853.0	16606.0	16677.0	18275.0	...	...	
Water supply; sewerage, waste management and remediation activities	4817.0	4556.0	4937.0	4460.0	5188.0	5311.0	5650.0	5670.0	5804.0	...	...	
Construction	24346.0	24215.0	26695.0	35725.0	36555.0	39687.3	41106.0	40076.0	35757.0	38161.2 <sup>a</sup>	38169.0 <sup>a</sup>	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	68204.0	79423.0	78150.0	92403.0	96001.0	102856.3	113050.0	122945.0	131737.0	139773.4 <sup>a</sup>	131051.0 <sup>a</sup>	
Wholesale and retail trade; repair of motor vehicles and motorcycles	47956.0	58176.0	56431.0	68098.0	70725.0	73793.0	80385.0	88939.0	96461.0	...	...	
Transportation and storage	15070.0	16676.0	16602.0	17896.0	18408.0	21958.0	23470.0	24296.0	25075.0	...	...	
Accommodation and food service activities	5178.0	4571.0	5117.0	6409.0	6868.0	7106.0	9195.0	9710.0	10201.0	...	...	
Information and communication	16226.0	15942.0	16167.0	16177.0	15992.0	16478.3	18164.9	20974.0	22612.0	25520.1 <sup>a</sup>	25866.0 <sup>a</sup>	
Financial and insurance activities	9703.0	11327.0	13542.0	13863.0	15418.0	17045.5	17582.0	19313.0	19276.0	19220.6 <sup>a</sup>	19184.0 <sup>a</sup>	
Real estate activities	56383.0	56665.0	59862.0	60259.0	59933.0	61518.2	59635.1	59432.0	66152.0	68398.9 <sup>a</sup>	67830.0 <sup>a</sup>	
Professional, scientific, technical, administrative and support service activities	13528.0	14371.0	14852.0	16058.0	16987.0	18011.9	20082.0	22054.0	23822.0	25953.3 <sup>a</sup>	26039.0 <sup>a</sup>	
Professional, scientific and technical activities	8288.0	9791.0	9888.0	11227.0	11583.0	11818.0	12748.0	13927.0	15390.0	...	...	
Administrative and support service activities	5240.0	4580.0	4964.0	4831.0	5404.0	6194.0	7334.0	8128.0	8432.0	...	...	
Public administration and defence, education, human health and social work activities	64933.0	66496.0	69316.0	64277.0	65257.0	69359.7	73676.4	74933.0	76943.0	82027.2 <sup>a</sup>	87992.0 <sup>a</sup>	
Public administration and defence; compulsory social security	33604.0	36054.0	37293.0	29064.0	28902.0	30585.0	32586.0	33186.0	32377.0	...	...	
Education	16214.0	17225.0	17821.0	17860.0	17597.0	18375.0	18902.0	18711.0	20340.0	...	...	
Human health and social work activities	15115.0	13217.0	14202.0	17353.0	18758.0	20400.0	22189.0	23036.0	24226.0	...	...	
Other service activities	11946.0	11518.0	10917.0	12221.0	14419.0	15054.2	16319.9	17463.0	18458.0	19819.4 <sup>a</sup>	20455.0 <sup>a</sup>	
Arts, entertainment and recreation	8094.0	7069.0	7006.0	7628.0	9302.0	9611.0	10550.0	11685.0	12432.0	...	...	
Other service activities	3611.0	4185.0	3698.0	4401.0	4985.0	5242.0	5648.0	5668.0	5949.0	...	...	
Private households with employed persons	241.0	264.0	213.0	192.0	132.0	201.0	122.0	110.0	77.0	...	...	
Equals: VALUE ADDED, GROSS, at basic prices	377200.5	399375.5	403683.7	436706.0	458128.0	488407.6	515601.0	535726.0	573922.0	598204.4 <sup>a</sup>	588965.0 <sup>a</sup>	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Plus: Taxes less Subsidies on products	60095.0	64811.0	63019.0	65185.0	69503.0	70546.0	79194.1	82379.0	86956.0	91220.4 <sup>a</sup>	75045.0 <sup>a</sup>	
Plus: Taxes on products	...	...	63019.0	65185.0	...	...	...	...	...	...	...	...
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT	437296.0	464187.0	466703.0	501891.0	527631.0	558953.6	594795.0	618106.0	660878.0	689424.7 <sup>a</sup>	664010.0 <sup>a</sup>	

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

**Series 1000:** 2008 SNA, TFYR Macedonian Denar, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Base year	2005											
Industries												
Agriculture, forestry and fishing	33264.8	33874.9	28439.3	30878.0	31841.5	32433.3	32309.0	28284.0	30623.0	30521.0 <sup>a</sup>	31034.0 <sup>a</sup>	
Manufacturing, mining and quarrying and other industrial activities	45607.4	50259.6	46892.7	48642.0	54230.2	56866.3	55184.8	55982.0	58955.0	62014.0 <sup>a</sup>	55821.0 <sup>a</sup>	
Manufacturing	29857.6	33480.2	33088.1	36276.0	44084.7	46273.4	45564.7	46313.0	49178.0	50367.0 <sup>a</sup>	45017.0 <sup>a</sup>	
Construction	26667.0	36873.3	35859.2	40434.0	42497.7	45902.9	44619.9	45345.0	40348.0	41560.0 <sup>a</sup>	40679.0 <sup>a</sup>	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	67798.3	56201.7	60443.9	67158.0	69225.8	70185.6	76287.6	81687.0	85753.0	89831.0 <sup>a</sup>	82704.0 <sup>a</sup>	
Information and communication	21100.1	20132.7	20015.3	20971.0	21687.6	24590.9	26354.4	28358.0	27196.0	28880.0 <sup>a</sup>	29695.0 <sup>a</sup>	
Financial and insurance activities	10471.3	12138.6	14248.7	14045.0	15936.0	17321.0	17574.6	17916.0	18375.0	18398.0 <sup>a</sup>	18110.0 <sup>a</sup>	
Real estate activities	44060.5	44477.0	45558.6	44947.0	44947.4	46155.6	44676.7	43964.0	44008.0	44228.0 <sup>a</sup>	44684.0 <sup>a</sup>	
Professional, scientific, technical, administrative and support service activities	10822.6	12604.2	12618.6	13835.0	14699.7	15565.9	17358.3	18883.0	20367.0	21054.0 <sup>a</sup>	20541.0 <sup>a</sup>	
Public administration and defence, education, human health and social work activities	48792.8	48062.9	49192.6	45506.0	46944.1	50014.6	51762.1	50604.0	51619.0	52040.0 <sup>a</sup>	51521.0 <sup>a</sup>	
Other service activities	10375.0	9852.4	9197.3	10367.0	11562.6	12082.3	12956.1	13354.0	14231.0	14825.0 <sup>a</sup>	14883.0 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	319648.7	325881.2	323710.3	336382.8	353149.3	368831.1	376300.4	379749.0	390837.0	402753.0 <sup>a</sup>	386877.0 <sup>a</sup>	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	55522.9	58181.6	58669.9	56665.5	53579.1	53579.3	58159.4	59413.0	60974.0	63413.0 <sup>a</sup>	58086.0 <sup>a</sup>	
Plus: Taxes on products	55993.1	58655.9	59009.8	56978.2	53910.9	54058.0	58780.1	59952.0	61583.0	64096.0 <sup>a</sup>	58095.0 <sup>a</sup>	
Less: Subsidies on products	537.6	552.4	460.5	433.2	437.2	564.8	702.6	606.0	661.0	716.0 <sup>a</sup>	299.0 <sup>a</sup>	
Equals: GROSS DOMESTIC PRODUCT	<sup>b</sup> 375060.9	383837.0	382086.7	393262.1	407535.9	423249.2	435305.1	440013.0	452688.0	467057.0 <sup>a</sup>	445890.0 <sup>a</sup>	

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

<sup>b</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, TFYR Macedonian Denar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	845805.0	900366.0	889606.0	930141.0	982380.0	1042290.0	1098348.0	1154849.0	1260988.0	...		
Less: Intermediate consumption, at purchaser's prices	468604.0	500990.0	485922.0	493435.0	524252.0	553886.0	582747.0	619123.0	687066.0	...		
Equals: VALUE ADDED, GROSS, at basic prices	377200.5	399375.5	403683.7	436706.0	458128.0	488408.0	515601.0	535726.0	573922.0	598204.4 <sup>a</sup>		
Compensation of employees	156435.0	162002.0	163202.0	159907.0	176316.0	185174.0	201899.0	216366.0	229097.0	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	<sup>b</sup> 222208.0	238310.0	242584.0	280019.0	285859.0	307255.0	316877.0	323599.0	350711.0	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	88665.0	88042.0	90690.0	91208.0	95314.0	97008.0	99905.0	96724.0	108145.0	...		
OPERATING SURPLUS, NET	<sup>c</sup> 133543.0	150269.0	151894.0	188811.0	190545.0	210247.0	216972.0	226875.0	242566.0	...		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Gross fixed capital formation	100851.0	109219.0	109071.0	119003.0	123549.0	133254.0	145040.0	139018.0	132387.0	146078.0 <sup>a</sup>		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	687.0	697.0	705.0	745.0	763.0	777.0	789.0	812.0	813.0	...		

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.<sup>b</sup> Includes Mixed Income, Gross.<sup>c</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, TFYR Macedonian Denar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	83426.0	85527.0	81230.0	91764.0	96388.0	97405.0	98860.0	87731.0	101555.0	...		
Less: Intermediate consumption, at purchaser's prices	39168.0	42122.0	38737.0	41437.0	42687.0	43036.0	44301.0	39066.0	45576.0	...		
Equals: VALUE ADDED, GROSS, at basic prices	44258.0	43405.0	42493.0	50327.0	53701.0	54369.0	54559.0	48664.0	55979.0	55476.8 <sup>a</sup>		
Compensation of employees	3043.0	2961.0	2988.0	2720.0	3001.0	3132.0	3454.0	3718.0	4090.0	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	<sup>b</sup> 42520.0	42345.0	42383.0	51242.0	55628.0	55897.0	54227.0	49369.0	55548.0	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	3646.0	3651.0	3622.0	3735.0	3946.0	4099.0	4529.0	3989.0	4848.0	...		
OPERATING SURPLUS, NET	<sup>c</sup> 38874.0	38695.0	38762.0	47507.0	51682.0	51798.0	49698.0	45380.0	50700.0	...		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Gross fixed capital formation	2352.0	2104.0	2293.0	3034.0	3431.0	3852.0	3397.0	2777.5	3643.0	3903.0 <sup>a</sup>		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	169.0	170.0	168.0	183.0	183.0	182.8	179.0	178.0	178.0	...		

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

<sup>b</sup> Includes Mixed Income, Gross.

<sup>c</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, TFYR Macedonian Denar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	80090.0	82335.0	77898.0	87880.0	90771.0	92871.0	94500.0	83501.0	97250.0			
Less: Intermediate consumption, at purchaser's prices	37530.0	40578.0	37121.0	39487.0	40112.0	41094.0	42393.0	37250.0	43569.0			
Equals: VALUE ADDED, GROSS, at basic prices	42560.0	41757.0	40777.0	48393.0	50659.0	51778.0	52107.0	46251.0	53681.0			
Compensation of employees	2150.0	2069.0	2026.0	1845.0	2128.0	2203.0	2461.0	2754.0	3026.0			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS <sup>a</sup>	41717.0	41591.0	41593.0	50184.0	53346.0	54171.0	52746.0	47840.0	54239.0			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Less: Consumption of fixed capital	3350.0	3456.0	3415.0	3544.0	3746.0	3894.0	4321.0	3781.0	4628.0			
OPERATING SURPLUS, NET <sup>b</sup>	38367.0	38135.0	38178.0	46640.0	49599.0	50277.0	48425.0	44059.0	49611.0			
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			
Employment (average, in 1000 persons)	164.0	165.0	163.0	176.0	173.0	177.0	173.0	173.0	172.0			

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Forestry and logging (02)**

Series 1000: 2008 SNA, TFYR Macedonian Denar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	3122.0	2924.0	3087.0	3603.0	5228.0	4212.0	4078.0	3909.0	3976.0			
Less: Intermediate consumption, at purchaser's prices	1539.0	1414.0	1488.0	1793.0	2413.0	1788.0	1751.0	1643.0	1822.0			
Equals: VALUE ADDED, GROSS, at basic prices	1583.0	1510.0	1599.0	1810.0	2815.0	2423.0	2327.0	2266.0	2155.0			
Compensation of employees	864.0	857.0	927.0	833.0	819.0	867.0	930.0	894.0	994.0			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS <sup>a</sup>	716.0	651.0	669.0	976.0	2000.0	1556.0	1395.0	1371.0	1167.0			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	288.0	184.0	193.0	175.0	180.0	187.0	192.0	190.0	192.0	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>	429.0	467.0	477.0	801.0	1819.0	1369.0	1204.0	1182.0	975.0	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	4.0	4.0	5.0	6.0	9.0	6.0	6.0	5.0	5.0	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1000: 2008 SNA, TFYR Macedonian Denar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	214.0	268.0	245.0	281.0	389.0	322.0	282.0	320.0	329.0	...	...	...
Less: Intermediate consumption, at purchaser's prices	99.0	130.0	128.0	157.0	162.0	154.0	157.0	173.0	186.0	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	115.0	138.0	117.0	124.0	227.0	168.0	125.0	147.0	143.0	...	...	...
Compensation of employees	28.0	34.0	36.0	42.0	54.0	63.0	63.0	69.0	70.0	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	86.0	103.0	121.0	82.0	283.0	170.0	86.0	158.0	142.0	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	8.0	11.0	14.0	16.0	19.0	18.0	17.0	19.0	28.0	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>	78.0	92.0	107.0	66.0	264.0	152.0	70.0	140.0	114.0	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 1000: 2008 SNA, TFYR Macedonian Denar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	287394.0	304276.0	288189.0	273710.0	303767.0	334398.0	354188.0	398292.0	462113.0	...	...	...
Less: Intermediate consumption, at purchaser's prices	219721.0	228263.0	216500.0	198313.0	219902.0	240370.0	252762.0	288421.0	338926.0	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	67673.0	76013.0	71689.0	75397.0	83865.0	94026.0	101425.0	109871.0	123187.0	123853.5 <sup>a</sup>	...	...
Compensation of employees	37398.0	39318.0	38937.0	38488.0	42775.0	44456.0	48027.0	53926.0	59287.0	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
OPERATING SURPLUS, GROSS <sup>b</sup>	29710.0	37052.0	33808.0	37363.0	41241.0	50055.0	53978.0	56430.0	65353.0	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	19861.0	15639.0	16500.0	16649.0	18500.0	19382.0	19377.0	19440.0	21179.0	...	...	...
OPERATING SURPLUS, NET <sup>c</sup>	9849.0	21413.0	17307.0	20714.0	22741.0	30672.0	34601.0	36990.0	44172.0	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	25142.0	23613.0	28229.0	29661.0	26756.0	30741.0	30515.0	30881.2	31144.0	33745.0 <sup>a</sup>	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	128.0	130.0	128.0	136.0	142.0	145.0	150.0	161.0	162.0	...	...	...

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

<sup>b</sup> Includes Mixed Income, Gross.

<sup>c</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, TFYR Macedonian Denar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	11288.0	11976.0	12116.0	12672.0	12788.0	13336.0	11743.0	16137.0	17275.0	...	...	...
Less: Intermediate consumption, at purchaser's prices	5107.0	5926.0	5506.0	5796.0	6156.0	6209.0	5668.0	6510.0	6377.0	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	6181.0	6051.0	6610.0	6876.0	6632.0	7127.0	6075.0	9627.0	10898.0	...	...	...
Compensation of employees	1612.0	1799.0	1755.0	1797.0	1906.0	1964.0	1868.0	2291.0	2585.0	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	4539.0	4221.0	4813.0	5064.0	4661.0	5076.0	4169.0	7244.0	8293.0	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	993.0	980.0	1047.0	1170.0	1365.0	1395.0	1430.0	1326.0	1527.0	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>	3546.0	3241.0	3765.0	3894.0	3296.0	3681.0	2739.0	5918.0	6765.0	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	4.0	4.4	4.3	4.2	4.2	4.0	4.0	4.0	4.0	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 1000: 2008 SNA, TFYR Macedonian Denar, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	222755.0	253299.0	234315.0	217910.0	246860.0	274217.0	297456.0	334518.0	387468.0			
Less: Intermediate consumption, at purchaser's prices	179613.0	200334.0	186531.0	168152.0	189077.0	208481.0	224362.0	256621.0	299258.0			
Equals: VALUE ADDED, GROSS, at basic prices	43142.0	52964.0	47784.0	49758.0	57783.0	65735.0	73094.0	77897.0	88210.0			
Compensation of employees	26775.0	28987.0	28536.0	27877.0	31986.0	33484.0	36849.0	42062.0	46970.0			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS <sup>a</sup>	16047.0	24480.0	20524.0	22439.0	26166.0	32877.0	36966.0	36502.0	42783.0			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Less: Consumption of fixed capital	9516.0	9772.0	10343.0	10027.0	11209.0	11626.0	10930.0	11513.0	12789.0			
OPERATING SURPLUS, NET <sup>b</sup>	6531.0	14708.0	10181.0	12412.0	14958.0	21250.0	26036.0	24990.0	29994.0			
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			
Employment (average, in 1000 persons)	106.9	109.0	106.7	113.6	119.5	122.0	128.0	136.0	140.0			

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, TFYR Macedonian Denar, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	46186.0	31558.0	33826.0	35647.0	35810.0	38255.0	36193.0	38325.0	47404.0			
Less: Intermediate consumption, at purchaser's prices	32654.0	19116.0	21469.0	21344.0	21548.0	22401.0	19587.0	21648.0	29129.0			
Equals: VALUE ADDED, GROSS, at basic prices	13532.0	12442.0	12357.0	14303.0	14262.0	15853.0	16606.0	16677.0	18275.0			
Compensation of employees	5833.0	5476.0	5515.0	5601.0	5527.0	5535.0	5651.0	5824.0	5849.0			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS <sup>a</sup>	7550.0	6861.0	6694.0	8618.0	8587.0	10274.0	10843.0	10764.0	12365.0			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Less: Consumption of fixed capital	8034.0	3768.0	3985.0	4267.0	4602.0	5044.0	5650.0	5244.0	5432.0			
OPERATING SURPLUS, NET <sup>b</sup>	-485.0	3093.0	2709.0	4351.0	3985.0	5230.0	5193.0	5520.0	6932.0			
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			
Employment (average, in 1000 persons)	7.7	7.9	8.0	8.2	8.0	8.0	8.0	10.0	8.0			

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, TFYR Macedonian Denar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	7165.0	7443.0	7932.0	7481.0	8309.0	8590.0	8796.0	9312.0	9966.0			
Less: Intermediate consumption, at purchaser's prices	2348.0	2887.0	2995.0	3021.0	3121.0	3279.0	3145.0	3642.0	4162.0			
Equals: VALUE ADDED, GROSS, at basic prices	4817.0	4556.0	4937.0	4460.0	5188.0	5311.0	5650.0	5670.0	5804.0			
Compensation of employees	3178.0	3056.0	3131.0	3213.0	3356.0	3473.0	3659.0	3749.0	3883.0			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS <sup>a</sup>	1574.0	1490.0	1777.0	1242.0	1827.0	1828.0	2000.0	1920.0	1912.0			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Less: Consumption of fixed capital	1318.0	1119.0	1125.0	1185.0	1324.0	1317.0	1367.0	1357.0	1431.0			
OPERATING SURPLUS, NET <sup>b</sup>	256.0	372.0	652.0	57.0	502.0	511.0	633.0	562.0	481.0			
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			
Employment (average, in 1000 persons)	9.1	9.1	9.4	9.7	10.2	10.0	10.0	10.0	10.0			

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Construction (F)**

Series 1000: 2008 SNA, TFYR Macedonian Denar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	71050.0	77740.0	79941.0	95763.0	95946.0	104422.0	111082.0	106215.0	98628.0	...		
Less: Intermediate consumption, at purchaser's prices	46704.0	53525.0	53246.0	60038.0	59391.0	64735.0	69976.0	66139.0	62871.0	...		
Equals: VALUE ADDED, GROSS, at basic prices	24346.0	24215.0	26695.0	35725.0	36555.0	39687.0	41106.0	40076.0	35757.0	38161.2 <sup>a</sup>		
Compensation of employees	8038.0	8273.0	8470.0	8196.0	10550.0	10611.0	11934.0	12157.0	11357.0	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	<sup>b</sup> 16374.0	15893.0	18170.0	27598.0	25999.0	29179.0	29200.0	27955.0	24627.0	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	1535.0	1668.0	1771.0	9266.0	9676.0	10241.0	8522.0	8205.0	10923.0	...		
OPERATING SURPLUS, NET	<sup>c</sup> 14839.0	14225.0	16399.0	18333.0	16322.0	18938.0	20678.0	19751.0	13704.0	...		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Gross fixed capital formation	33988.0	31620.0	31266.0	32840.0	44846.0	43865.0	46921.0	44379.7	42592.0	46672.0 <sup>a</sup>		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	63.0	62.0	64.0	64.0	59.0	61.0	65.0	66.0	64.0	...		

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

<sup>b</sup> Includes Mixed Income, Gross.

<sup>c</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 1000: 2008 SNA, TFYR Macedonian Denar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	141819.0	161974.0	160984.0	187696.0	194184.0	201457.0	215359.0	233533.0	251963.0	...		
Less: Intermediate consumption, at purchaser's prices	73615.0	82551.0	82834.0	95293.0	98183.0	98601.0	102308.0	110588.0	120226.0	...		
Equals: VALUE ADDED, GROSS, at basic prices	68204.0	79423.0	78150.0	92403.0	96001.0	102857.0	113050.0	122945.0	131737.0	139773.4 <sup>a</sup>		
Compensation of employees	34606.0	36372.0	36975.0	34909.0	39890.0	41580.0	46969.0	50728.0	54584.0	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	<sup>b</sup> 35684.0	43526.0	41161.0	57791.0	56503.0	61551.0	66486.0	72679.0	78225.0	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	9036.0	9908.0	10472.0	10506.0	11950.0	12254.0	12962.0	11815.0	13151.0	...		
OPERATING SURPLUS, NET	<sup>c</sup> 26648.0	33618.0	30689.0	47286.0	44553.0	49296.0	53523.0	60865.0	65074.0	...		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Gross fixed capital formation	14043.0	21219.0	13777.0	16890.0	16944.0	20209.0	22394.0	24160.0	21095.0	25652.0 <sup>a</sup>		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	146.0	147.0	155.0	166.0	172.0	175.7	183.0	190.0	194.0	...		

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

<sup>b</sup> Includes Mixed Income, Gross.

<sup>c</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, TFYR Macedonian Denar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	82929.0	98364.0	95976.0	114854.0	117990.0	121498.0	131630.0	143061.0	155152.0			
Less: Intermediate consumption, at purchaser's prices	34973.0	40188.0	39545.0	46756.0	47265.0	47705.0	51245.0	54122.0	58690.0			
Equals: VALUE ADDED, GROSS, at basic prices	47956.0	58176.0	56431.0	68098.0	70725.0	73793.0	80385.0	88939.0	96461.0			
Compensation of employees	21932.0	22217.0	23274.0	22410.0	25731.0	26665.0	29748.0	32614.0	35791.0			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	<sup>a</sup> 28276.0	36571.0	33228.0	46048.0	45367.0	47448.0	51023.0	56704.0	61528.0			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Less: Consumption of fixed capital	4976.0	4804.0	4938.0	5237.0	5709.0	5806.0	6287.0	6013.0	6922.0			
OPERATING SURPLUS, NET	<sup>b</sup> 23300.0	31767.0	28290.0	40811.0	39658.0	41642.0	44736.0	50691.0	54606.0			
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			
Employment (average, in 1000 persons)	95.9	95.3	101.9	107.8	111.7	113.0	118.0	126.0	130.0			

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, TFYR Macedonian Denar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	48334.0	52513.0	53453.0	57658.0	60047.0	62508.0	63393.0	68433.0	73244.0			
Less: Intermediate consumption, at purchaser's prices	33264.0	35837.0	36851.0	39762.0	41639.0	40551.0	39923.0	44137.0	48170.0			
Equals: VALUE ADDED, GROSS, at basic prices	15070.0	16676.0	16602.0	17896.0	18408.0	21958.0	23470.0	24296.0	25075.0			
Compensation of employees	9139.0	10470.0	9866.0	8329.0	9626.0	9941.0	10590.0	11109.0	11648.0			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	<sup>a</sup> 5867.0	6131.0	6664.0	9482.0	8784.0	11938.0	12849.0	13239.0	13525.0			



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	3436.0	4332.0	4742.0	4454.0	5393.0	5501.0	5713.0	4837.0	5145.0	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>	2431.0	1799.0	1921.0	5029.0	3391.0	6436.0	7135.0	8403.0	8380.0	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	29.6	31.0	31.0	33.3	34.9	36.0	36.0	35.0	34.0	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Accommodation and food service activities (I)**

Series 1000: 2008 SNA, TFYR Macedonian Denar, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	10556.0	11097.0	11555.0	15184.0	16147.0	17451.0	20336.0	22039.0	23567.0	...	...	...
Less: Intermediate consumption, at purchaser's prices	5378.0	6526.0	6438.0	8775.0	9279.0	10345.0	11140.0	12329.0	13366.0	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	5178.0	4571.0	5117.0	6409.0	6868.0	7106.0	9195.0	9710.0	10201.0	...	...	...
Compensation of employees	3535.0	3685.0	3835.0	4170.0	4533.0	4974.0	6631.0	7005.0	7145.0	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	1541.0	824.0	1270.0	2261.0	2352.0	2165.0	2614.0	2736.0	3172.0	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	624.0	773.0	792.0	815.0	848.0	947.0	962.0	965.0	1084.0	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>	917.0	51.0	478.0	1446.0	1504.0	1218.0	1652.0	1771.0	2088.0	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	20.4	20.4	21.9	24.7	25.5	27.0	29.0	29.0	30.0	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Information and communication (J)**

Series 1000: 2008 SNA, TFYR Macedonian Denar, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	32240.0	33939.0	34061.0	34259.0	33891.0	32052.0	33169.0	36562.0	37860.0	...	...	...
Less: Intermediate consumption, at purchaser's prices	16014.0	17997.0	17893.0	18082.0	17899.0	15573.0	15004.0	15588.0	15248.0	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	16226.0	15942.0	16167.0	16177.0	15992.0	16478.0	18165.0	20974.0	22612.0	25520.1 <sup>a</sup>	...	...
Compensation of employees	6285.0	6220.0	5953.0	6248.0	6716.0	7299.0	8966.0	10253.0	11231.0	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>b</sup>	9958.0	9717.0	10195.0	10025.0	9483.0	9410.0	9768.0	11147.0	11737.0	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	6795.0	6351.0	5561.0	5215.0	5422.0	5435.0	6471.0	5346.0	5582.0	...	...	...
OPERATING SURPLUS, NET <sup>c</sup>	3163.0	3366.0	4634.0	4810.0	4061.0	3975.0	3296.0	5801.0	6156.0	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	3410.0	4326.0	6063.0	7152.0	5405.0	5082.0	6191.0	7233.0	7482.0	8081.0 <sup>a</sup>	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	10.0	10.0	11.0	11.0	12.0	14.0	13.0	15.0	15.0	...	...	...

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

<sup>b</sup> Includes Mixed Income, Gross.

<sup>c</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Financial and insurance activities (K)**

Series 1000: 2008 SNA, TFYR Macedonian Denar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	20447.0	21052.0	23858.0	24069.0	24915.0	27747.0	29100.0	31375.0	31879.0	...	...	...
Less: Intermediate consumption, at purchaser's prices	10744.0	9725.0	10316.0	10206.0	9497.0	10702.0	11518.0	12062.0	12603.0	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	9703.0	11327.0	13542.0	13863.0	15418.0	17045.0	17582.0	19313.0	19276.0	19220.6 <sup>a</sup>	...	...
Compensation of employees	6235.0	6228.0	6280.0	6688.0	6864.0	7282.0	7566.0	7898.0	8103.0	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>b</sup>	3446.0	5074.0	7226.0	7151.0	8531.0	9739.0	10027.0	11327.0	11095.0	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	1663.0	1709.0	1576.0	1509.0	1823.0	1394.0	1447.0	1526.0	1588.0	...	...	...
OPERATING SURPLUS, NET <sup>c</sup>	1783.0	3365.0	5650.0	5642.0	6708.0	8345.0	8580.0	9801.0	9507.0	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	2272.0	2273.0	2952.0	5146.0	1871.0	1839.0	2174.0	1851.0	1864.0	1739.0 <sup>a</sup>	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	9.0	9.0	9.0	10.0	10.0	10.0	10.0	10.0	10.0	...	...	...

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

<sup>b</sup> Includes Mixed Income, Gross.

<sup>c</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, TFYR Macedonian Denar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	62829.0	62568.0	65553.0	67071.0	66337.0	68333.0	66870.0	66301.0	73330.0	...		
Less: Intermediate consumption, at purchaser's prices	6446.0	5903.0	5691.0	6812.0	6404.0	6815.0	7235.0	6869.0	7178.0	...		
Equals: VALUE ADDED, GROSS, at basic prices	56383.0	56665.0	59862.0	60259.0	59933.0	61518.0	59635.0	59432.0	66152.0	68398.9 <sup>a</sup>		
Compensation of employees	890.0	942.0	1471.0	847.0	980.0	954.0	1053.0	1150.0	1227.0	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	<sup>b</sup> 54882.0	55103.0	57755.0	58683.0	58095.0	59677.0	57751.0	57429.0	63985.0	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	23195.0	23807.0	24447.0	25317.0	24790.0	25269.0	24667.0	24298.0	27578.0	...		
OPERATING SURPLUS, NET	<sup>c</sup> 31687.0	31296.0	33309.0	33366.0	33304.0	34408.0	33084.0	33130.0	36407.0	...		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Gross fixed capital formation	964.0	1347.0	4700.0	1788.0	2517.0	2614.0	1642.0	2023.0	2288.0	1009.0 <sup>a</sup>		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	2.0	2.0	2.0	2.0	2.0	2.0	3.0	3.0	3.0	...		

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.<sup>b</sup> Includes Mixed Income, Gross.<sup>c</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific, technical, administrative and support service activities (M+N)**

Series 1000: 2008 SNA, TFYR Macedonian Denar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	30127.0	29850.0	30516.0	33566.0	35794.0	36944.0	40177.0	43300.0	46752.0	...		
Less: Intermediate consumption, at purchaser's prices	16600.0	15481.0	15664.0	17508.0	18807.0	18932.0	20095.0	21245.0	22930.0	...		
Equals: VALUE ADDED, GROSS, at basic prices	13528.0	14371.0	14852.0	16058.0	16987.0	18012.0	20082.0	22055.0	23822.0	25953.3 <sup>a</sup>		
Compensation of employees	10208.0	9793.0	9938.0	10206.0	11842.0	11945.0	12495.0	13604.0	14476.0	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	<sup>b</sup> 3023.0	4126.0	4409.0	5668.0	5078.0	5989.0	7624.0	8380.0	9535.0	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	1794.0	1689.0	1556.0	1536.0	1688.0	1789.0	1943.0	2032.0	2345.0	...		
OPERATING SURPLUS, NET	<sup>c</sup> 1229.0	2437.0	2853.0	4132.0	3390.0	4200.0	5680.0	6348.0	7190.0	...		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Gross fixed capital formation	826.0	1821.0	1237.0	2302.0	2159.0	2354.0	2647.0	4197.0	3499.0	3060.0 <sup>a</sup>		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	29.0	32.0	33.0	34.0	39.0	39.0	39.0	43.0	42.0	...		

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

<sup>b</sup> Includes Mixed Income, Gross.

<sup>c</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, TFYR Macedonian Denar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	19166.0	19269.0	20529.0	23009.0	23811.0	23822.0	25795.0	27613.0	29974.0			
Less: Intermediate consumption, at purchaser's prices	10878.0	9478.0	10640.0	11782.0	12228.0	12004.0	13047.0	13686.0	14584.0			
Equals: VALUE ADDED, GROSS, at basic prices	8288.0	9791.0	9888.0	11227.0	11583.0	11818.0	12748.0	13927.0	15390.0			
Compensation of employees	5427.0	5840.0	5818.0	5886.0	7221.0	6846.0	6979.0	7719.0	8257.0			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	<sup>a</sup> 2566.0	3505.0	3572.0	5143.0	4249.0	4830.0	5780.0	6118.0	7259.0			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Less: Consumption of fixed capital	1128.0	1045.0	1051.0	944.0	1104.0	1134.0	1151.0	1201.0	1476.0			
OPERATING SURPLUS, NET	<sup>b</sup> 1437.0	2460.0	2520.0	4199.0	3145.0	3696.0	4628.0	4917.0	5783.0			
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			
Employment (average, in 1000 persons)	14.7	16.5	17.5	19.1	20.5	22.0	22.0	25.0	25.0			

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Administrative and support service activities (N)**

Series 1000: 2008 SNA, TFYR Macedonian Denar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	10961.0	10581.0	9987.0	10557.0	11983.0	13122.0	14382.0	15687.0	16778.0			
Less: Intermediate consumption, at purchaser's prices	5721.0	6001.0	5023.0	5726.0	6579.0	6928.0	7048.0	7559.0	8346.0			
Equals: VALUE ADDED, GROSS, at basic prices	5240.0	4580.0	4964.0	4831.0	5404.0	6194.0	7334.0	8128.0	8432.0			
Compensation of employees	4781.0	3953.0	4120.0	4320.0	4621.0	5099.0	5516.0	5885.0	6219.0			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	<sup>a</sup> 458.0	621.0	838.0	525.0	829.0	1159.0	1844.0	2262.0	2276.0			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	666.0	644.0	505.0	592.0	584.0	655.0	792.0	831.0	869.0	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>	-208.0	-23.0	333.0	-67.0	245.0	504.0	1052.0	1431.0	1407.0	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	14.2	15.0	15.8	14.9	18.5	17.0	17.0	19.0	18.0	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 1000: 2008 SNA, TFYR Macedonian Denar, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	94388.0	97065.0	100926.0	94137.0	96615.0	103868.0	106899.0	107060.0	107869.0	...	...	...
Less: Intermediate consumption, at purchaser's prices	29455.0	30569.0	31610.0	29861.0	31358.0	34508.0	33222.0	32127.0	30926.0	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	64933.0	66496.0	69317.0	64277.0	65257.0	69360.0	73677.0	74933.0	76943.0	82027.2 <sup>a</sup>	...	...
Compensation of employees	45200.0	46737.0	47186.0	46843.0	48063.0	51496.0	54131.0	55197.0	56575.0	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>b</sup>	19698.0	19751.0	22161.0	17445.0	17261.0	17885.0	19649.0	19849.0	20499.0	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	18914.0	22240.0	23768.0	16165.0	16063.0	15557.0	17987.0	18103.0	18639.0	...	...	...
OPERATING SURPLUS, NET <sup>c</sup>	784.0	-2489.0	-1607.0	1280.0	1198.0	2328.0	1662.0	1747.0	1860.0	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	17466.0	19593.0	17802.0	18369.0	18166.0	20101.0	22252.0	18062.0	14828.0	18897.0 <sup>a</sup>	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	112.0	115.0	117.0	120.0	123.0	125.0	123.0	123.0	121.0	...	...	...

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.  
<sup>b</sup> Includes Mixed Income, Gross.  
<sup>c</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, TFYR Macedonian Denar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	47319.0	50790.0	53257.0	43412.0	44332.0	48447.0	48812.0	47551.0	45884.0			
Less: Intermediate consumption, at purchaser's prices	13715.0	14736.0	15964.0	14349.0	15430.0	17862.0	16226.0	14365.0	13507.0			
Equals: VALUE ADDED, GROSS, at basic prices	33604.0	36054.0	37293.0	29064.0	28902.0	30585.0	32586.0	33186.0	32377.0			
Compensation of employees	20660.0	20985.0	21304.0	20683.0	21146.0	22681.0	23828.0	24073.0	24271.0			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	12944.0	15069.0	15983.0	8381.0	7756.0	7904.0	8758.0	9113.0	8106.0			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Less: Consumption of fixed capital	13379.0	15209.0	16227.0	8381.0	7756.0	7904.0	8758.0	9113.0	8106.0			
OPERATING SURPLUS, NET	-435.0	-140.0	-243.0	...	...	...	...	...	...			
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			
Employment (average, in 1000 persons)	44.5	44.3	46.2	46.1	48.7	48.0	47.0	47.0	45.0			

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 1000: 2008 SNA, TFYR Macedonian Denar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	21915.0	22477.0	23421.0	22824.0	22847.0	24063.0	24179.0	23886.0	25912.0			
Less: Intermediate consumption, at purchaser's prices	5702.0	5252.0	5600.0	4964.0	5250.0	5688.0	5277.0	5175.0	5572.0			
Equals: VALUE ADDED, GROSS, at basic prices	16214.0	17225.0	17821.0	17860.0	17597.0	18375.0	18902.0	18711.0	20340.0			
Compensation of employees	13086.0	13610.0	13726.0	13776.0	13992.0	14596.0	15046.0	15234.0	15684.0			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS <sup>a</sup>	3124.0	3606.0	4088.0	4081.0	3608.0	3785.0	3854.0	3484.0	4667.0			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Less: Consumption of fixed capital	3028.0	3373.0	3778.0	3013.0	3290.0	3319.0	3695.0	3290.0	4443.0			
OPERATING SURPLUS, NET <sup>b</sup>	96.0	233.0	310.0	1068.0	318.0	466.0	159.0	194.0	224.0			
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			
Employment (average, in 1000 persons)	34.9	36.4	36.7	38.9	38.7	40.0	38.0	39.0	38.0			

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1000: 2008 SNA, TFYR Macedonian Denar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	25153.0	23797.0	24248.0	27901.0	29436.0	31358.0	33908.0	35623.0	36073.0			
Less: Intermediate consumption, at purchaser's prices	10038.0	10580.0	10046.0	10548.0	10678.0	10958.0	11719.0	12587.0	11847.0			
Equals: VALUE ADDED, GROSS, at basic prices	15115.0	13217.0	14202.0	17353.0	18758.0	20400.0	22189.0	23036.0	24226.0			
Compensation of employees	11454.0	12142.0	12156.0	12384.0	12925.0	14219.0	15257.0	15890.0	16620.0			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS <sup>a</sup>	3630.0	1076.0	2090.0	4983.0	5897.0	6196.0	7037.0	7252.0	7726.0			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Less: Consumption of fixed capital	2507.0	3658.0	3764.0	4771.0	5017.0	4334.0	5534.0	5700.0	6090.0			
OPERATING SURPLUS, NET <sup>b</sup>	1123.0	-2582.0	-1674.0	212.0	880.0	1862.0	1503.0	1553.0	1636.0			
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			
Employment (average, in 1000 persons)	32.6	34.0	33.9	35.0	35.3	37.0	38.0	38.0	38.0			

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 1000: 2008 SNA, TFYR Macedonian Denar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	22084.0	26375.0	24348.0	28106.0	34543.0	35669.0	42644.0	44480.0	49041.0	...		
Less: Intermediate consumption, at purchaser's prices	10138.0	14857.0	13431.0	15885.0	20124.0	20614.0	26324.0	27016.0	30583.0	...		
Equals: VALUE ADDED, GROSS, at basic prices	11946.0	11518.0	10917.0	12221.0	14419.0	15054.0	16320.0	17463.0	18458.0	19819.4 <sup>a</sup>		
Compensation of employees	4531.0	5159.0	5003.0	4761.0	5635.0	6419.0	7304.0	7736.0	8167.0	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS <sup>b</sup>	6913.0	5723.0	5315.0	7052.0	8041.0	7873.0	8167.0	9034.0	10106.0	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	2225.0	1380.0	1416.0	1310.0	1455.0	1586.0	1998.0	1970.0	2309.0	...		
OPERATING SURPLUS, NET <sup>c</sup>	4688.0	4342.0	3897.0	5742.0	6586.0	6287.0	6169.0	7064.0	7796.0	...		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Gross fixed capital formation	388.0	1303.0	752.0	1822.0	1454.0	2597.0	6906.0	3454.0	3952.0	3319.0 <sup>a</sup>		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	20.0	20.0	19.0	19.6	21.0	23.0	23.0	24.0	24.0	...		

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.<sup>b</sup> Includes Mixed Income, Gross.<sup>c</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, TFYR Macedonian Denar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	13938.0	18127.0	16839.0	19072.0	24671.0	25638.0	31377.0	33369.0	37332.0			
Less: Intermediate consumption, at purchaser's prices	5844.0	11058.0	9833.0	11444.0	15369.0	16026.0	20827.0	21684.0	24900.0			
Equals: VALUE ADDED, GROSS, at basic prices	8094.0	7069.0	7006.0	7628.0	9302.0	9611.0	10550.0	11685.0	12432.0			
Compensation of employees	2491.0	3031.0	2789.0	2798.0	3407.0	4028.0	4663.0	4724.0	5060.0			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS <sup>a</sup>	5157.0	3455.0	3692.0	4432.0	5152.0	4823.0	5039.0	6275.0	7162.0			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Less: Consumption of fixed capital	2044.0	1200.0	1238.0	1132.0	1283.0	1441.0	1847.0	1817.0	2143.0			
OPERATING SURPLUS, NET <sup>b</sup>	3112.0	2255.0	2454.0	3300.0	3869.0	3382.0	3192.0	4459.0	5018.0			
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...			



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	8.7	9.0	8.6	9.3	10.2	12.0	12.0	11.0	12.0	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Other service activities (S)**

Series 1000: 2008 SNA, TFYR Macedonian Denar, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	7905.0	7984.0	7296.0	8842.0	9740.0	9830.0	11145.0	11001.0	11632.0	...	...	...
Less: Intermediate consumption, at purchaser's prices	4294.0	3799.0	3598.0	4441.0	4755.0	4588.0	5497.0	5332.0	5683.0	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	3611.0	4185.0	3698.0	4401.0	4985.0	5242.0	5648.0	5668.0	5949.0	...	...	...
Compensation of employees	1799.0	1864.0	2001.0	1771.0	2096.0	2190.0	2519.0	2902.0	3030.0	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	1757.0	2267.0	1622.0	2620.0	2889.0	3050.0	3128.0	2759.0	2944.0	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	180.0	180.0	179.0	178.0	172.0	145.0	151.0	153.0	166.0	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>	1576.0	2087.0	1443.0	2442.0	2717.0	2905.0	2977.0	2605.0	2778.0	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	9.9	9.5	9.0	9.3	9.6	10.0	11.0	12.0	11.0	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Private households with employed persons (T)**

Series 1000: 2008 SNA, TFYR Macedonian Denar, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	241.0	264.0	213.0	192.0	132.0	201.0	122.0	110.0	77.0	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	241.0	264.0	213.0	192.0	132.0	201.0	122.0	110.0	77.0	...	...	...
Compensation of employees	241.0	264.0	213.0	192.0	132.0	201.0	122.0	110.0	77.0	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1.5	1.5	1.2	1.1	0.7	1.0	1.0	1.0	0.0	...	...	...

**Table 4.1 Total Economy (S.1)**

Series 1000: 2008 SNA, TFYR Macedonian Denar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	845805.0	900366.0	889606.0	930141.0	982380.0	1042294.0	1098348.0	1154849.0	1260988.0	...		
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...		
Plus: Taxes less Subsidies on products	60095.0	64811.0	63019.0	65185.0	69503.0	70546.0	79194.1	82379.5	86956.0	91220.4		
Plus: Taxes on products	...	...	...	...	...	...	...	...	...	...		
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...		
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	468604.0	500990.0	485922.0	493435.0	524252.0	553886.0	582747.0	619123.0	687066.0	...		
GROSS DOMESTIC PRODUCT	437296.0	464187.0	466703.0	501891.0	527631.0	558954.0	594794.9	618105.7	660878.0	689424.7		
Less: Consumption of fixed capital	88665.0	88042.0	90690.0	91208.0	95314.0	97008.0	99905.0	96724.0	108145.0	...		
NET DOMESTIC PRODUCT	...	...	...	...	...	...	...	...	...	...		
II.1.1 Generation of income account - Resources												
GROSS DOMESTIC PRODUCT	437296.0	464187.0	466703.0	501891.0	527631.0	558954.0	594794.9	618105.7	658053.0	...		
II.1.1 Generation of income account - Uses												
Compensation of employees	156435.0	162002.0	163202.0	159907.0	176316.0	185174.0	201899.0	216366.0	229097.0	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	...	...	...	...	...	...	...	...	...	...		
Less: Subsidies	...	...	...	...	...	...	...	...	...	...		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	222208.0 <sup>a</sup>	238310.0 <sup>a</sup>	242584.0 <sup>a</sup>	280019.0 <sup>a</sup>	285859.0 <sup>a</sup>	307255.0 <sup>a</sup>	316877.0 <sup>a</sup>	323599.0 <sup>a</sup>	350711.0	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	222208.0 <sup>a</sup>	238310.0 <sup>a</sup>	242584.0 <sup>a</sup>	280019.0 <sup>a</sup>	285859.0 <sup>a</sup>	307255.0 <sup>a</sup>	316877.0 <sup>a</sup>	323599.0 <sup>a</sup>	350711.0	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Compensation of employees	156435.0	162002.0	163202.0	159907.0	176316.0	185174.0	201899.0	216366.0	229097.0	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	...	...	...	...	...	...	...	...	...	...	...	...
<b>GROSS NATIONAL INCOME</b>	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

## Norway

### Source

The preparation of annual national accounts statistics is undertaken by Statistics Norway, Oslo. The official estimates are published in 'Nasjonalregnskaps statistikk', Statistisk sentralbyrå. The data provided to UNSD is received through the Organisation for Economic Cooperation and Development (OECD), Paris.

Detailed methodology of Norwegian national accounts could be found in the Office for Statistics Norway website: <http://www.ssb.no/en/nasjonalregnskap-og-konjunkturer/artikler-og-publikasjoner/gdp-to-be-revised-upwards>.

### General

From November 2014, these national accounts estimates are compiled according to the 2008 SNA ('System of National Accounts 2008', Commission of the European Communities-Eurostat, International Monetary Fund, Organisation for Economic Co-operation and Development, United Nations and World Bank, 2009).

The financial intermediation services indirectly measured (FISIM) are allocated to industries and institutional sectors.

Data for Social security funds (S1314) is included in central government (S1311).

Original chain constant price estimates are referenced to 2015.

### Methodology:

#### Overview of GDP Compilation

The GDP data are compiled using both expenditure and production methods. The analytical framework is based on the 2008 System of National Accounts (2008 SNA) and the European System of National and Regional Accounts 2010 (ESA 2010). The GDP related part of the Norwegian National Accounts (NNA) is based on an integrated supply and use table framework, both for the annual and for the quarterly estimates.

All aggregates are defined according to international standards (SNA and ESA). GDP measures the total value of goods and services produced from resident producers less total value of goods and services consumed as inputs in the production process, before deduction of provision for consumption of fixed capital. The production approach thus defines  $GDP = Output \text{ (at basic prices)} - Intermediate \text{ consumption} + Taxes \text{ on products, net -}$ . The expenditure approach defines  $GDP = Final \text{ consumption expenditure} + Gross \text{ fixed capital formation} + Changes \text{ in inventories} + Exports - Imports$ . Finally, the income approach defines  $GDP = Compensation \text{ of employees} + Operating \text{ surplus /Mixed income} + Consumption \text{ of fixed capital} + Taxes \text{ on production} - Subsidies \text{ on production}$ .

All activities within the 2008 SNA production boundary are in principle covered.

The GDP data covers the entire Norwegian economy. The Norwegian economic territory includes mainland Norway, the Norwegian part of the Continental Shelf, Jan Mayen and Bjørnøya. Transactions related to Norwegian controlled activities at Svalbard and Norwegian controlled or managed ships in ocean transport mostly between third countries, are also covered.

Institutional sectors and subsectors are defined in accordance with the 2008 SNA / ESA 2010. The activity classification is based on the Norwegian Standard Industrial Classification (SN2007), which is an elaboration of the EU-standard NACE Rev.2., and is at the aggregated level identical with ISIC Rev.4. The product classification is based on EU's central product classification CPA. Final consumption expenditure is classified by purpose - household consumption by COICOP, NPISHs by COPNI and general government by COFOG. Gross fixed capital formation is cross-classified by industry, and type of capital good.

Output of market production and production for own final use is valued at basic prices, while non-market output (per convention) is valued as equal to total costs of production. Supplementary data for output at producers' prices are available. All intermediate and final use categories are valued at purchasers' prices net of deductible VAT. As in the Norwegian BOP, total and detailed imports are at c.i.f., and exports at f.o.b. (including an imputed export value for cost of insurance and freight included in imports and supplied by Norwegian producers). For international reporting purposes, imports c.i.f. are adjusted to f.o.b. valuation on a global basis.

VAT is calculated in the supply and use model by applying the tax rates of the base year to the commodity flows. The calculated VAT is reconciled with information from the government account on accrued VAT. Other taxes on products and subsidies at current prices are based either on monthly data from the tax authority or an estimate for the whole year, distributed equally over the quarters. At constant prices other taxes and subsidies on products follow the fixed coefficients from the base year.

The principle of annual chaining was introduced in the Norwegian national accounts in 1990. The QNA time series are reported in constant prices using the reference year of the most recent final national accounts, since this is the base year for the compilation of the current quarter. Thus, the volume measures for the series backward are presented in monetary terms by applying the annually-reweighted chain Laspeyres volume changes to the values of the reference year. The detailed annual supply and use tables are compiled in current and previous year's prices.

## **Expenditure Approach**

In the quarterly accounts, for final consumption expenditure of households the most important indicator is the monthly index of retail trade. Direct volume indicators used are car registrations, oil and petrol deliveries to households and petrol stations, quarterly consumption of electricity, monthly quantities of beer and soft drinks from breweries, government accounts data on fees paid by households, output indicators for various services (see above), foreign exchange statistics on travel and various CPI price indices. For government consumption expenditure, data are available from quarterly government accounts. For gross fixed capital formation, main sources are the quarterly survey of investment expenditure that covers mining, manufacturing, electricity, oil and gas extraction and wholesale and retail trade. Other sources used for estimations of fixed capital formation is exports and imports on ships and aircraft, data from the building register covering the number of square meters which are set in production and completed during a month, car registration data and data from central and local government accounts. Data on exports and imports on goods from external trade statistics are available on a monthly basis (customs records). Data for export and import of services are available on a quarterly basis from a sample survey.

For household consumption expenditure of some minor services there is a lack of short-term information. In these cases trend extrapolation is used. Consumption of dwellings is consistent with the production of dwelling services. Final consumption expenditure of NPISH is calculated as a fixed share of output in NPISHs.

For gross fixed capital formation, there is no information on investments in machinery and equipment in other service industries, and thus these variables are assumed to follow output. Investment in ships is determined using imports less exports as indicator. Because of lack of information, changes in inventories are estimated as a residual (from the commodity balances). Other expenditure components or output may be adjusted if the changes in inventories and statistical discrepancies look unrealistic.

## **Production Approach**

The main data used for agriculture are yearly data at a detailed product level from the Budgeting Committee for Agriculture, where the estimates are assigned to the respective quarters the products are harvested, monthly indicators on dairy products and on meat and poultry production. For agriculture there is also detailed volume information available for intermediate consumption. Statics used for forestry are the quarterly commercial roundwood removal statistic and a quarterly producer price index for timber extraction. For fisheries, quarterly volume and price estimates are obtained from the Directorate of fisheries, whereas export figures of salmon and trout (volume and value) in the external trade statistics are the main indicators in aquaculture.

For mining, manufacturing and electricity output, the monthly index of industrial production (computed for about 70 different branches) is the main volume indicator, in addition to monthly producer price indices (PPI).

For extraction of crude oil and natural gas, monthly data (tons) of extracted crude oil, natural gas and natural gas liquids, respectively, are used, as well as producer price indices for various petroleum products.

Monthly building cost indices and quarterly production index of building and construction are basic data for construction.

Various indicators are used for the transportation industries, such as ton-kilometers for freight transport by road (by truck and by train), passenger kilometers by taxi, number of passengers transported by air, rail, etc and travelling on charter tours, gross tonnage of ships, CPI components, cost price index for road transportation and several producer price indices.

Turnover statistics (based on the VAT-register-) are used for the major part of service industries. Other sources are employment figures (of this hours worked), number of licenses paid to Norwegian broadcasting, quarterly income of state-run lotteries, guest-nights in hotels, quarterly business accounts for financial services, and quarterly data from central government and local government accounts. Quarterly producer price indices are available for most service industries.

Dwelling services are estimated by extrapolation, using housing stock data in square metres (applying the perpetual inventory method) and the subcomponent of CPI price index.

Output of wholesale and retail trade at constant prices is estimated from the expenditure side by applying fixed coefficients of trade margins to the commodity flows (from the base year). Current prices are also estimated based on the commodity flow approach and relevant price indices.

To calculate production of government services at constant prices, the output at current prices (consisting of compensation of employees, intermediate consumption, consumption of fixed capital etc.) are mainly deflated by relevant cost price indices. Indirect volume measurement is used for some service categories used for individual consumption, as education.

## Overview of the Compilation of the Integrated Economic Accounts

Integrated accounts data is updated with a one year delay, resulting in possible discrepancies with equivalent items in other tables.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, Norwegian krone, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
	Expenditures of the gross domestic product											
Final consumption expenditure	1640156.0	1709380.0	1791409.0	1882711.0	1975227.0	2077273.0	2166085.0	2262747.0	2352988.0	2446787.0	2405359.0	2584334.0
Household final consumption expenditure	1038323.0	1072526.0	1121277.0	1175459.0	1223578.0	1281716.0	1336311.0	1392635.0	1446535.0	1493616.0	1421643.0	1529839.0
NPISHs final consumption expenditure	48806.0	52658.0	55328.0	58929.0	64824.0	72552.0	75107.0	79022.0	80342.0	85465.0	78392.0	86188.0
General government final consumption expenditure	553027.0	584196.0	614804.0	648323.0	686825.0	723005.0	754667.0	791090.0	826111.0	867706.0	905323.0	968307.0
Individual consumption expenditure	374165.0	395589.0	417399.0	441251.0	465438.0	488408.0	510466.0	532577.0	557614.0	585699.0	601398.0	646027.0
Collective consumption expenditure	178862.0	188607.0	197405.0	207072.0	221387.0	234597.0	244201.0	258513.0	268497.0	282007.0	303924.0	322280.0
Gross capital formation	659260.0	723758.0	782946.0	855355.0	872567.0	855175.0	870734.0	917245.0	997140.0	1063893.0	1033687.0	1049871.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Gross fixed capital formation	537688.0	600817.0	665383.0	724129.0	749617.0	741527.0	780832.0	809386.0	850304.0	957750.0	932072.0	960482.0
Changes in inventories	121187.0	122562.0	117218.0	130919.0	122617.0	113300.0	89510.0	107471.0	146479.0	105738.0	101445.0	89096.0
Acquisitions less disposals of valuables	385.0	379.0	345.0	307.0	333.0	348.0	392.0	388.0	357.0	405.0	171.0	293.0
Exports of goods and services	1030368.0	1152651.0	1205849.0	1203833.0	1224803.0	1176078.0	1098601.0	1197311.0	1349476.0	1292230.0	1099692.0	1721878.0
Exports of goods	779203.0	898294.0	929002.0	912144.0	904516.0	830913.0	746613.0	858189.0	991731.0	909283.0	770840.0	1368461.0
Exports of services	251165.0	254357.0	276847.0	291689.0	320287.0	345165.0	351988.0	339122.0	357745.0	382947.0	328852.0	353417.0
Less: Imports of goods and services	738305.0	793106.0	816151.0	870675.0	931783.0	997358.0	1037272.0	1081921.0	1145704.0	1239426.0	1128338.0	1214201.0
Imports of goods	481693.0	524020.0	525731.0	552996.0	586185.0	629851.0	648035.0	690151.0	742074.0	796469.0	800862.0	883244.0
Imports of services	256612.0	269086.0	290420.0	317679.0	345598.0	367507.0	389237.0	391770.0	403630.0	442957.0	327476.0	330957.0
Equals: GROSS DOMESTIC PRODUCT	2591479.0	2792683.0	2964053.0	3071224.0	3140814.0	3111168.0	3098148.0	3295382.0	3553900.0	3563484.0	3410399.0	4141882.0

Table 1.2 Gross domestic product by expenditures at constant prices

Series 1000: 2008 SNA, Norwegian krone, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Base year	2015											
Expenditures of the gross domestic product												
Final consumption expenditure	1848257.0	1884047.0	1937192.0	1979386.0	2024605.0	2077273.0	2109339.0	2153971.0	2179793.0	2204973.0	2125775.0	2220524.0
Household final consumption expenditure	1129802.0	1155718.0	1196858.0	1229477.0	1251970.0	1281716.0	1296405.0	1325797.0	1348138.0	1362573.0	1277077.0	1337620.0
NPISHs final consumption expenditure	56111.0	58293.0	59549.0	62259.0	66554.0	72552.0	73076.0	74342.0	73981.0	75159.0	66354.0	71221.0
General government final consumption expenditure	663520.0	670771.0	680995.0	687576.0	706074.0	723005.0	739858.0	753814.0	757666.0	767215.0	781228.0	810618.0
Individual consumption expenditure	459027.0	462533.0	471390.0	475725.0	482540.0	488408.0	500364.0	506343.0	507879.0	512405.0	507297.0	532576.0
Collective consumption expenditure	204918.0	208569.0	210038.0	212276.0	223676.0	234597.0	239494.0	247472.0	249796.0	254859.0	274459.0	278386.0
Gross capital formation	760520.0	796504.0	829639.0	886460.0	880147.0	855175.0	870570.0	897526.0	936184.0	976029.0	912012.0	909222.0
Gross fixed capital formation	630238.0	677197.0	728275.0	774406.0	772455.0	741527.0	770766.0	791074.0	808670.0	885602.0	835632.0	827892.0
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	1099905.0	1090947.0	1109709.0	1090010.0	1127135.0	1176078.0	1188612.0	1208812.0	1194019.0	1207603.0	1192812.0	1248979.0
Exports of goods	830045.0	806735.0	804092.0	778097.0	799788.0	830913.0	825642.0	854647.0	831979.0	831398.0	868329.0	912098.0
Exports of services	262079.0	276158.0	300874.0	310249.0	326815.0	345165.0	362970.0	355175.0	363669.0	379981.0	324197.0	336337.0
Less: Imports of goods and services	854679.0	888397.0	913780.0	959224.0	978430.0	997358.0	1024015.0	1043252.0	1057823.0	1111806.0	979104.0	1001438.0
Imports of goods	557990.0	582841.0	581759.0	602170.0	612149.0	629851.0	638768.0	657131.0	672200.0	703337.0	682276.0	711366.0
Imports of services	296134.0	304990.0	331778.0	357073.0	366367.0	367507.0	385247.0	386095.0	385390.0	408396.0	293993.0	286576.0
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 2855616.0	2883642.0	2961590.0	2992215.0	3051148.0	3111168.0	3144506.0	3217562.0	3253561.0	3277826.0	3254318.0	3380616.0

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

Table 1.3 Relations among product, income, savings, and net lending aggregates

Series 1000: 2008 SNA, Norwegian krone, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	2591479.0	2792683.0	2964053.0	3071224.0	3140814.0	3111168.0	3098148.0	3295382.0	3553900.0	3563484.0	3410399.0	4144138.0
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	<sup>a</sup> 28110.0	26782.0	25154.0	32727.0	99335.0	129291.0	135546.0	121050.0	133511.0	109790.0	136562.0	190528.0
Plus: Sum of Compensation of employees and property income - from the rest of the world	<sup>b</sup> 215428.0	224784.0	250454.0	246014.0	291864.0	333028.0	328769.0	350161.0	394488.0	387214.0	311491.0	335026.0
Less: Sum of Compensation of employees and property income - to the rest of the world	<sup>c</sup> 187318.0	198002.0	225300.0	213287.0	192529.0	203737.0	193223.0	229111.0	260977.0	277424.0	174929.0	144498.0
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	2619589.0	2819465.0	2989207.0	3103951.0	3240149.0	3240459.0	3233694.0	3416432.0	3687411.0	3673274.0	3546961.0	4334666.0
Plus: Current transfers - from and to the rest of the world, net	-37196.0	-38595.0	-38178.0	-45141.0	-47287.0	-53516.0	-54175.0	-50693.0	-48983.0	-52806.0	-64300.0	-65251.0
Plus: Current transfers - from the rest of the world	20292.0	20513.0	26544.0	28464.0	34838.0	36988.0	39488.0	43893.0	45754.0	48621.0	53288.0	57758.0
Less: Current transfers - to the rest of the world	57488.0	59108.0	64722.0	73605.0	82125.0	90504.0	93663.0	94586.0	94737.0	101427.0	117588.0	123009.0
Equals: GROSS NATIONAL DISPOSABLE INCOME	2582394.0	2780871.0	2951029.0	3058810.0	3192862.0	3186943.0	3179519.0	3365739.0	3638428.0	3620468.0	3482670.0	4269424.0
Less: Final consumption expenditure / Actual final consumption	1640156.0	1709380.0	1791409.0	1882711.0	1975227.0	2077273.0	2166085.0	2262747.0	2352988.0	2446787.0	2405358.0	2582784.0
Equals: SAVING, GROSS	940237.0	1069342.0	1156463.0	1172212.0	1213182.0	1105115.0	1008701.0	1097694.0	1279780.0	1167131.0	1071680.0	1681270.0
Plus: Capital transfers - from and to the rest of the world, net	-1268.0	-1499.0	-1279.0	-1377.0	-1123.0	-870.0	-822.0	-763.0	-836.0	-1016.0	-1067.0	-1191.0
Plus: Capital transfers - from the rest of the world	...	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers - to the rest of the world	1268.0	1499.0	1279.0	1377.0	1123.0	870.0	822.0	763.0	836.0	1016.0	1067.0	1191.0
Less: Gross capital formation	659261.0	723759.0	782946.0	855355.0	872567.0	855175.0	870734.0	917245.0	997140.0	1063893.0	1033687.0	1045143.0
Less: Acquisitions less disposals of non-produced non-financial assets	293.0	275.0	31.0	29.0	119.0	48.0	-18.0	48.0	544.0	196.0	39.0	-37.0
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	279415.0	343809.0	372207.0	315451.0	339373.0	249022.0	137163.0	179638.0	281260.0	102026.0	36887.0	634973.0
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	414031.0	437327.0	461106.0	484971.0	522912.0	555594.0	569260.0	582854.0	615206.0	650759.0	701454.0	739715.0
Equals: NET NATIONAL INCOME	2205558.0	2382138.0	2528101.0	2618980.0	2717237.0	2684865.0	2664434.0	2833578.0	3072205.0	3022515.0	2845507.0	3594951.0
Equals: NET NATIONAL DISPOSABLE INCOME	2168363.0	2343544.0	2489923.0	2573839.0	2669950.0	2631349.0	2610259.0	2782885.0	3023222.0	2969709.0	2781216.0	3529709.0
Equals: SAVING, NET	526206.0	632015.0	695357.0	687241.0	690270.0	549521.0	439441.0	514840.0	664574.0	516372.0	370226.0	941555.0

<sup>a</sup> Refers to net primary income (i.e. net Compensation of Employees, net property income and net taxes less subsidies on production from/to the Rest of the World).<sup>b</sup> Refers to primary income receivable from the rest of the world.<sup>c</sup> Refers to primary income payable to the rest of the world.



**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Norwegian krone, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	40650.0	37552.0	33433.0	40396.0	45317.0	47836.0	64823.0	65132.0	66209.0	65715.0	61571.0	66831.0
Manufacturing, mining and quarrying and other industrial activities	777821.0	898895.0	939170.0	935953.0	901398.0	788961.0	683480.0	787831.0	925922.0	817251.0	678402.0	1247183.0
Manufacturing	186383.0	188581.0	196056.0	203245.0	213801.0	213856.0	203303.0	210917.0	213104.0	220261.0	221994.0	227577.0
Construction	123191.0	135139.0	152827.0	158615.0	167475.0	175824.0	182191.0	193905.0	203961.0	215228.0	209455.0	224702.0
Wholesale and retail trade, transportation and storage, accommodation and food service activities	339881.0	346239.0	364006.0	379407.0	398496.0	410145.0	414312.0	419598.0	430651.0	450035.0	428474.0	452961.0
Information and communication	94417.0	97710.0	102469.0	107068.0	109364.0	112927.0	116016.0	120476.0	131481.0	144860.0	145344.0	156737.0
Financial and insurance activities	97082.0	94771.0	117341.0	131581.0	137135.0	139437.0	150702.0	157146.0	161312.0	153335.0	165761.0	158144.0
Real estate activities	160999.0	171497.0	177281.0	186020.0	196297.0	211168.0	221268.0	225934.0	236196.0	250092.0	256290.0	265601.0
Professional, scientific, technical, administrative and support service activities	158603.0	168750.0	187238.0	198157.0	206088.0	201099.0	198771.0	210231.0	231619.0	253275.0	239296.0	259203.0
Public administration and defence, education, human health and social work activities	470069.0	500582.0	533050.0	561928.0	593949.0	625572.0	652065.0	681163.0	714072.0	750801.0	766519.0	819551.0
Other service activities	45320.0	46693.0	48517.0	50225.0	53056.0	55877.0	56058.0	58398.0	60121.0	64251.0	55499.0	62366.0
Equals: VALUE ADDED, GROSS, at basic prices	2308033.0	2497828.0	2655332.0	2749350.0	2808575.0	2768846.0	2739686.0	2919814.0	3161544.0	3164843.0	3006610.0	3713278.0
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	283446.0	294855.0	308721.0	321874.0	332239.0	342322.0	358462.0	375568.0	392356.0	398641.0	403830.0	428669.0
Plus: Taxes on products	287220.0	298494.0	312210.0	325649.0	337020.0	348240.0	364861.0	382763.0	399597.0	406140.0	411813.0	438824.0
Less: Subsidies on products	3774.0	3639.0	3489.0	3775.0	4781.0	5918.0	6399.0	7195.0	7241.0	7499.0	7984.0	10155.0
Plus: Statistical discrepancy	...	...	...	...	...	...	...	...	...	...	-40.0	-64.0
Equals: GROSS DOMESTIC PRODUCT	2591479.0	2792683.0	2964053.0	3071224.0	3140814.0	3111168.0	3098148.0	3295382.0	3553900.0	3563484.0	3410399.0	4141882.0

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Norwegian krone, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	45301.0	47019.0	49374.0	47367.0	50626.0	47836.0	44957.0	46850.0	46436.0	46975.0	47542.0	50711.0
Manufacturing, mining and quarrying and other industrial activities	783936.0	767716.0	774118.0	764020.0	774235.0	788961.0	787403.0	812697.0	790854.0	772465.0	819210.0	839152.0
Manufacturing	202801.0	206351.0	210689.0	217790.0	224325.0	213856.0	204712.0	205336.0	209086.0	212823.0	207488.0	213897.0
Construction	151090.0	155232.0	166431.0	169248.0	172525.0	175824.0	182505.0	188304.0	191590.0	199493.0	193383.0	195641.0
Wholesale and retail trade, transportation and storage, accommodation and food service activities	357649.0	367795.0	379972.0	390531.0	400712.0	410145.0	413074.0	417886.0	427791.0	435765.0	407752.0	428965.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
Information and communication	98441.0	101302.0	104396.0	107804.0	109333.0	112927.0	115359.0	118643.0	128592.0	136112.0	134825.0	142186.0
Financial and insurance activities	120027.0	116427.0	120847.0	125802.0	131344.0	139437.0	147521.0	151280.0	155205.0	147017.0	152599.0	155126.0
Real estate activities	182162.0	188394.0	193576.0	200002.0	203634.0	211168.0	213683.0	216063.0	219545.0	229049.0	231912.0	237920.0
Professional, scientific, technical, administrative and support service activities	182225.0	187471.0	201164.0	207080.0	209607.0	201099.0	195546.0	203173.0	219021.0	231560.0	214917.0	223870.0
Public administration and defence, education, human health and social work activities	570310.0	579099.0	591303.0	597956.0	609754.0	625572.0	640998.0	649947.0	653829.0	659934.0	655572.0	685339.0
Other service activities	51259.0	51763.0	52377.0	53478.0	55185.0	55877.0	53597.0	53559.0	54782.0	55356.0	41239.0	47177.0
Equals: VALUE ADDED, GROSS, at basic prices	2553496.0	2571268.0	2638508.0	2664000.0	2716380.0	2768846.0	2794643.0	2857606.0	2888140.0	2911564.0	2895698.0	3003753.0
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	302188.0	312179.0	322947.0	328171.0	334729.0	342322.0	349863.0	359870.0	365304.0	366108.0	358476.0	376706.0
Plus: Taxes on products	308292.0	318333.0	329016.0	333742.0	340446.0	348240.0	356335.0	365855.0	370877.0	372685.0	365107.0	383516.0
Less: Subsidies on products	6805.0	6776.0	6491.0	5544.0	5704.0	5918.0	6472.0	5961.0	5616.0	6456.0	6502.0	6684.0
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 2855616.0	2883642.0	2961590.0	2992215.0	3051148.0	3111168.0	3144506.0	3217562.0	3253561.0	3277826.0	3254318.0	3380616.0

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, Norwegian krone, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	4231127.0	4567520.0	4838292.0	5036220.0	5220797.0	5218702.0	5180090.0	5465373.0	5898745.0	6046431.0	5801214.0	6798628.0
Less: Intermediate consumption, at purchaser's prices	1923094.0	2069692.0	2182960.0	2286870.0	2412222.0	2449856.0	2440404.0	2545559.0	2737201.0	2881588.0	2794604.0	3085351.0
Equals: VALUE ADDED, GROSS, at basic prices	2308033.0	2497828.0	2655332.0	2749350.0	2808575.0	2768846.0	2739686.0	2919814.0	3161544.0	3164843.0	3006610.0	3713278.0
Compensation of employees	1150481.0	1223958.0	1307160.0	1383010.0	1442239.0	1485846.0	1510360.0	1559747.0	1638831.0	1733247.0	1734928.0	1842780.0
Taxes on production and imports, less Subsidies	-23574.0	-23283.0	-25341.0	-25636.0	-24495.0	-25333.0	-26489.0	-23663.0	-24592.0	-25770.0	-48302.0	-44558.0
Taxes on production and imports	18141.0	18514.0	18295.0	19979.0	22285.0	23825.0	24948.0	28650.0	30360.0	32121.0	32737.0	33579.0
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	18141.0	18514.0	18295.0	19979.0	22285.0	23825.0	24948.0	28650.0	30360.0	32121.0	32737.0	33579.0
Less: Subsidies	41715.0	41797.0	43636.0	45615.0	46780.0	49158.0	51437.0	52313.0	54952.0	57891.0	81039.0	78137.0
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	41715.0	41797.0	43636.0	45615.0	46780.0	49158.0	51437.0	52313.0	54952.0	57891.0	81039.0	78137.0
OPERATING SURPLUS, GROSS	<sup>a</sup> 1181126.0	1297153.0	1373513.0	1391976.0	1390831.0	1308333.0	1255815.0	1383730.0	1547305.0	1457366.0	1319984.0	1914725.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	414031.0	437327.0	461106.0	484971.0	522912.0	555594.0	569260.0	582854.0	615206.0	650759.0	701454.0	739715.0
OPERATING SURPLUS, NET	<sup>b</sup> 767095.0	859826.0	912407.0	907005.0	867919.0	752739.0	686555.0	800876.0	932099.0	806607.0	618530.0	1175010.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	659260.0	723758.0	782946.0	855355.0	872567.0	855175.0	870734.0	917245.0	997140.0	1059842.0	1026824.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Gross fixed capital formation	537688.0	600817.0	665383.0	724129.0	749617.0	741527.0	780832.0	809386.0	850304.0	914603.0	906965.0	...
Changes in inventories	121187.0	122562.0	117218.0	130919.0	122617.0	113300.0	89510.0	107471.0	146479.0	144846.0	119691.0	...
Acquisitions less disposals of valuables	385.0	379.0	345.0	307.0	333.0	348.0	392.0	388.0	357.0	393.0	168.0	...
Employment (average, in 1000 persons)	2552.0	2589.0	2642.0	2672.0	2700.0	2710.0	2717.0	2748.0	2792.0	2836.0	2792.0	2827.0
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

<b>Series 1000: 2008 SNA, Norwegian krone, Western calendar year</b>												<b>Data in millions</b>
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	87164.0	89200.0	90035.0	98671.0	107916.0	117182.0	139280.0	144622.0	150801.0	159476.0	157951.0	176673.0
Less: Intermediate consumption, at purchaser's prices	46514.0	51648.0	56602.0	58275.0	62599.0	69346.0	74457.0	79490.0	84592.0	93761.0	96380.0	109842.0
Equals: VALUE ADDED, GROSS, at basic prices	40650.0	37552.0	33433.0	40396.0	45317.0	47836.0	64823.0	65132.0	66209.0	65715.0	61571.0	66831.0
Compensation of employees	9109.0	9806.0	10211.0	10661.0	11412.0	12174.0	12965.0	14014.0	14971.0	16028.0	16968.0	18243.0
Taxes on production and imports, less Subsidies	-10957.0	-11342.0	-11603.0	-12060.0	-11747.0	-11726.0	-11505.0	-11360.0	-11841.0	-12557.0	-13332.0	-14358.0
OPERATING SURPLUS, GROSS	42498.0	39088.0	34825.0	41795.0	45652.0	47388.0	63363.0	62478.0	63079.0	62244.0	57935.0	62947.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	12197.0	12587.0	12984.0	13193.0	13548.0	14049.0	14447.0	15069.0	16115.0	16559.0	17419.0	18388.0
OPERATING SURPLUS, NET	30301.0	26501.0	21841.0	28602.0	32104.0	33339.0	48916.0	47409.0	46964.0	45685.0	40516.0	44559.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	10933.0	11685.0	9861.0	11819.0	11261.0	12718.0	15008.0	17324.0	14847.0	16057.0	15661.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	66.0	66.0	66.0	65.0	64.0	64.0	65.0	65.0	65.0	66.0	65.0	67.0
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

<b>Series 1000: 2008 SNA, Norwegian krone, Western calendar year</b>												<b>Data in millions</b>
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	30735.0	30511.0	32326.0	32823.0	34612.0	37201.0	38698.0	38662.0	37661.0	39033.0		
Less: Intermediate consumption, at purchaser's prices	18030.0	18366.0	19227.0	19739.0	20867.0	21572.0	22186.0	22550.0	23406.0	23654.0		
Equals: VALUE ADDED, GROSS, at basic prices	12705.0	12145.0	13099.0	13084.0	13745.0	15629.0	16512.0	16112.0	14255.0	15379.0		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Compensation of employees	4441.0	4705.0	4894.0	5054.0	5136.0	5316.0	5464.0	5645.0	5832.0	6036.0		
Taxes on production and imports, less Subsidies	-10520.0	-10846.0	-11153.0	-11477.0	-11602.0	-11537.0	-11188.0	-10994.0	-11600.0	-12342.0		
OPERATING SURPLUS, GROSS <sup>a</sup>	18784.0	18286.0	19358.0	19507.0	20211.0	21850.0	22236.0	21461.0	20023.0	21685.0		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	8729.0	9046.0	9168.0	9300.0	9537.0	9687.0	9774.0	9899.0	10187.0	10249.0		
OPERATING SURPLUS, NET <sup>b</sup>	10055.0	9240.0	10190.0	10207.0	10674.0	12163.0	12462.0	11562.0	9836.0	11436.0		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Gross fixed capital formation	7908.0	6745.0	7145.0	7589.0	6307.0	6908.0	7947.0	8054.0	7647.0	...		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	46.0	46.0	45.0	44.0	43.0	42.0	42.0	42.0	41.0	41.0		

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 1000: 2008 SNA, Norwegian krone, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	8121.0	7950.0	7585.0	7064.0	8041.0	8089.0	7919.0	8540.0	10107.0	10829.0		
Less: Intermediate consumption, at purchaser's prices	2551.0	2624.0	2873.0	2817.0	3036.0	2929.0	3011.0	3121.0	3433.0	3630.0		
Equals: VALUE ADDED, GROSS, at basic prices	5570.0	5326.0	4712.0	4247.0	5005.0	5160.0	4908.0	5419.0	6674.0	7199.0		
Compensation of employees	905.0	958.0	1017.0	1063.0	1201.0	1271.0	1311.0	1409.0	1482.0	1614.0		
Taxes on production and imports, less Subsidies	-227.0	-229.0	-231.0	-308.0	-253.0	-271.0	-303.0	-328.0	-315.0	-359.0		
OPERATING SURPLUS, GROSS <sup>a</sup>	4892.0	4597.0	3926.0	3492.0	4057.0	4160.0	3900.0	4338.0	5507.0	5944.0		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	948.0	981.0	1037.0	1097.0	1127.0	1179.0	1242.0	1268.0	1333.0	1363.0		
OPERATING SURPLUS, NET <sup>b</sup>	3944.0	3616.0	2889.0	2395.0	2930.0	2981.0	2658.0	3070.0	4174.0	4581.0		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Gross fixed capital formation	693.0	937.0	1001.0	811.0	882.0	1108.0	1070.0	1106.0	1137.0	...		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	6.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0		

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1000: 2008 SNA, Norwegian krone, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	48308.0	50739.0	50124.0	58784.0	65263.0	71892.0	92663.0	97420.0	103033.0	109614.0		
Less: Intermediate consumption, at purchaser's prices	25933.0	30658.0	34502.0	35719.0	38696.0	44845.0	49260.0	53819.0	57753.0	66477.0		
Equals: VALUE ADDED, GROSS, at basic prices	22375.0	20081.0	15622.0	23065.0	26567.0	27047.0	43403.0	43601.0	45280.0	43137.0		
Compensation of employees	3763.0	4143.0	4300.0	4544.0	5075.0	5587.0	6190.0	6960.0	7657.0	8378.0		
Taxes on production and imports, less Subsidies	-210.0	-267.0	-219.0	-275.0	108.0	82.0	-14.0	-38.0	74.0	144.0		
OPERATING SURPLUS, GROSS <sup>a</sup>	18822.0	16205.0	11541.0	18796.0	21384.0	21378.0	37227.0	36679.0	37549.0	34615.0		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	2520.0	2560.0	2779.0	2796.0	2884.0	3183.0	3431.0	3902.0	4595.0	4947.0		
OPERATING SURPLUS, NET <sup>b</sup>	16302.0	13645.0	8762.0	16000.0	18500.0	18195.0	33796.0	32777.0	32954.0	29668.0		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Gross fixed capital formation	2332.0	4003.0	1715.0	3419.0	4072.0	4702.0	5991.0	8164.0	6063.0	...		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	14.0	14.0	14.0	14.0	15.0	15.0	16.0	17.0	18.0	18.0		

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, Norwegian krone, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	644573.0	765824.0	818770.0	821159.0	786384.0	660213.0	540963.0	613176.0	750334.0	651558.0	538254.0	1052257.0
Less: Intermediate consumption, at purchaser's prices	125564.0	125816.0	145078.0	160678.0	171369.0	156503.0	139974.0	121581.0	141323.0	155268.0	162039.0	174986.0
Equals: VALUE ADDED, GROSS, at basic prices	519009.0	640008.0	673692.0	660481.0	615015.0	503710.0	400989.0	491595.0	609011.0	496290.0	376215.0	877271.0
Compensation of employees	56822.0	64376.0	72981.0	81685.0	84969.0	80398.0	72413.0	69263.0	72805.0	80343.0	83027.0	86335.0
Taxes on production and imports, less Subsidies	3152.0	3027.0	2463.0	3115.0	4720.0	5110.0	5179.0	5410.0	6161.0	6925.0	6618.0	6824.0
OPERATING SURPLUS, GROSS <sup>a</sup>	459035.0	572605.0	598248.0	575681.0	525326.0	418202.0	323397.0	416922.0	530045.0	409022.0	286570.0	784112.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	99885.0	106083.0	111741.0	122654.0	141529.0	153182.0	153189.0	144740.0	146353.0	149849.0	162394.0	165894.0
OPERATING SURPLUS, NET <sup>b</sup>	359150.0	466522.0	486507.0	453027.0	383797.0	265020.0	170208.0	272182.0	383692.0	259173.0	124176.0	618218.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	134412.0	154396.0	192259.0	223831.0	227149.0	203056.0	167309.0	152908.0	155068.0	183799.0	185355.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	58.0	61.0	67.0	71.0	72.0	66.0	58.0	56.0	56.0	60.0	62.0	62.0
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Manufacturing (C)**

Series 1000: 2008 SNA, Norwegian krone, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	689350.0	736516.0	752669.0	777693.0	812043.0	801172.0	740957.0	780412.0	842843.0	874683.0	852790.0	941969.0
Less: Intermediate consumption, at purchaser's prices	502967.0	547935.0	556613.0	574448.0	598242.0	587316.0	537654.0	569495.0	629739.0	654422.0	630796.0	714392.0
Equals: VALUE ADDED, GROSS, at basic prices	186383.0	188581.0	196056.0	203245.0	213801.0	213856.0	203303.0	210917.0	213104.0	220261.0	221994.0	227577.0
Compensation of employees	123773.0	128966.0	137037.0	144124.0	149789.0	148300.0	144339.0	143716.0	148898.0	157989.0	155364.0	162396.0
Taxes on production and imports, less Subsidies	-1314.0	-1170.0	-1147.0	-1135.0	-1165.0	-2711.0	-3400.0	-3467.0	-3123.0	-2928.0	-5349.0	-6094.0
OPERATING SURPLUS, GROSS	<sup>a</sup> 63924.0	60785.0	60166.0	60256.0	65177.0	68267.0	62364.0	70668.0	67329.0	65200.0	71979.0	71275.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	35577.0	36063.0	36674.0	37884.0	38705.0	39974.0	39892.0	40698.0	42138.0	43924.0	46221.0	48073.0
OPERATING SURPLUS, NET <sup>b</sup>	28347.0	24722.0	23492.0	22372.0	26472.0	28293.0	22472.0	29970.0	25191.0	21276.0	25758.0	23202.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	26269.0	28882.0	31200.0	30292.0	32864.0	30219.0	36295.0	36840.0	38919.0	49021.0	44746.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	230.0	229.0	231.0	234.0	234.0	227.0	217.0	213.0	216.0	220.0	216.0	216.0
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, Norwegian krone, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	77041.0	72334.0	69893.0	72089.0	71465.0	68118.0	77517.0	81700.0	101487.0	97687.0	75725.0	141412.0
Less: Intermediate consumption, at purchaser's prices	18371.0	16682.0	16047.0	15638.0	15642.0	14821.0	16836.0	17054.0	18832.0	19326.0	18728.0	24263.0
Equals: VALUE ADDED, GROSS, at basic prices	58670.0	55652.0	53846.0	56451.0	55823.0	53297.0	60681.0	64646.0	82655.0	78361.0	56997.0	117148.0
Compensation of employees	10282.0	11074.0	11958.0	12544.0	13375.0	14135.0	14744.0	15228.0	15738.0	16583.0	16873.0	18516.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	4097.0	4194.0	4345.0	4528.0	4912.0	4488.0	4455.0	4101.0	4103.0	4017.0	4332.0	4549.0
OPERATING SURPLUS, GROSS <sup>a</sup>	44291.0	40384.0	37543.0	39379.0	37536.0	34674.0	41482.0	45317.0	62814.0	57761.0	35792.0	94083.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	11464.0	12005.0	12160.0	12845.0	13942.0	15015.0	15979.0	17433.0	18882.0	20463.0	22023.0	23572.0
OPERATING SURPLUS, NET <sup>b</sup>	32827.0	28379.0	25383.0	26534.0	23594.0	19659.0	25503.0	27884.0	43932.0	37298.0	13769.0	70511.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	14842.0	16638.0	18461.0	19779.0	21691.0	22179.0	26185.0	28878.0	34777.0	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	14.0	14.0	15.0	15.0	15.0	15.0	16.0	16.0	16.0	16.0	16.0	17.0

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, Norwegian krone, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	37137.0	39651.0	40627.0	41840.0	43897.0	46797.0	49749.0	53492.0	57268.0	60442.0	62790.0	67544.0
Less: Intermediate consumption, at purchaser's prices	23378.0	24997.0	25051.0	26064.0	27138.0	28699.0	31242.0	32819.0	36116.0	38103.0	39595.0	42357.0
Equals: VALUE ADDED, GROSS, at basic prices	13759.0	14654.0	15576.0	15776.0	16759.0	18098.0	18507.0	20673.0	21152.0	22339.0	23196.0	25187.0
Compensation of employees	6795.0	7258.0	7640.0	8214.0	8792.0	9315.0	9970.0	10518.0	11223.0	11953.0	12421.0	13352.0
Taxes on production and imports, less Subsidies	264.0	85.0	-5.0	35.0	-223.0	-424.0	53.0	48.0	46.0	-28.0	-128.0	-59.0
OPERATING SURPLUS, GROSS <sup>a</sup>	6700.0	7311.0	7941.0	7527.0	8190.0	9207.0	8484.0	10107.0	9883.0	10414.0	10902.0	11894.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	5739.0	6112.0	6422.0	6689.0	6877.0	7344.0	7817.0	8353.0	8799.0	9230.0	10003.0	10912.0
OPERATING SURPLUS, NET <sup>b</sup>	961.0	1199.0	1519.0	838.0	1313.0	1863.0	667.0	1754.0	1084.0	1184.0	899.0	982.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	9256.0	8653.0	9633.0	8846.0	11670.0	12701.0	14141.0	13687.0	15419.0	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	14.0	14.0	14.0	14.0	15.0	15.0	15.0	16.0	16.0	17.0	17.0	18.0

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Construction (F)**

Series 1000: 2008 SNA, Norwegian krone, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	327969.0	373876.0	426140.0	445764.0	471986.0	498012.0	535218.0	570854.0	612331.0	639783.0	630415.0	680146.0
Less: Intermediate consumption, at purchaser's prices	204778.0	238737.0	273313.0	287149.0	304511.0	322188.0	353027.0	376949.0	408370.0	424555.0	420960.0	455444.0
Equals: VALUE ADDED, GROSS, at basic prices	123191.0	135139.0	152827.0	158615.0	167475.0	175824.0	182191.0	193905.0	203961.0	215228.0	209455.0	224702.0
Compensation of employees	79914.0	86728.0	95794.0	102840.0	108431.0	114291.0	120681.0	129868.0	139069.0	148789.0	151572.0	160069.0
Taxes on production and imports, less Subsidies	-2269.0	-2141.0	-2321.0	-2340.0	-2334.0	-2889.0	-2933.0	-2945.0	-2999.0	-3295.0	-4505.0	-4298.0
OPERATING SURPLUS, GROSS <sup>a</sup>	45546.0	50552.0	59354.0	58115.0	61378.0	64422.0	64443.0	66982.0	67891.0	69734.0	62388.0	68930.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	9692.0	10226.0	10791.0	11693.0	12166.0	12725.0	13678.0	14104.0	15353.0	16745.0	18979.0	20154.0
OPERATING SURPLUS, NET <sup>b</sup>	35854.0	40326.0	48563.0	46422.0	49212.0	51697.0	50765.0	52878.0	52538.0	52989.0	43409.0	48776.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	11861.0	13477.0	17130.0	14594.0	14111.0	16888.0	17911.0	19327.0	26076.0	26591.0	25954.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	182.0	189.0	200.0	205.0	210.0	215.0	221.0	230.0	238.0	245.0	246.0	248.0

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, Norwegian krone, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	342407.0	362310.0	376111.0	378897.0	395979.0	403439.0	420286.0	431481.0	450479.0	469266.0	478301.0	524301.0
Less: Intermediate consumption, at purchaser's prices	161502.0	179181.0	182116.0	185200.0	186671.0	187971.0	194496.0	199827.0	201344.0	210410.0	215773.0	236735.0
Equals: VALUE ADDED, GROSS, at basic prices	180905.0	183129.0	193995.0	193697.0	209308.0	215468.0	225790.0	231654.0	249135.0	258856.0	262527.0	287566.0
Compensation of employees	133623.0	137400.0	144526.0	150627.0	154201.0	159640.0	163601.0	169312.0	174216.0	179868.0	179507.0	193078.0
Taxes on production and imports, less Subsidies	686.0	965.0	812.0	509.0	399.0	-299.0	-779.0	-751.0	-712.0	-757.0	-2378.0	-1399.0
OPERATING SURPLUS, GROSS <sup>a</sup>	46596.0	44764.0	48657.0	42561.0	54708.0	56127.0	62968.0	63093.0	75631.0	79745.0	85398.0	95887.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	14532.0	14435.0	14825.0	14775.0	15592.0	16317.0	16510.0	17877.0	19761.0	21774.0	23608.0	25303.0
OPERATING SURPLUS, NET <sup>b</sup>	32064.0	30329.0	33832.0	27786.0	39116.0	39810.0	46458.0	45216.0	55870.0	57971.0	61790.0	70584.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	10973.0	12947.0	12680.0	14854.0	15433.0	14222.0	17485.0	20701.0	22693.0	...	...	...



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	353.0	350.0	355.0	354.0	358.0	361.0	360.0	361.0	361.0	358.0	353.0	358.0
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

<b>Series 1000: 2008 SNA, Norwegian krone, Western calendar year</b>												<b>Data in millions</b>
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	313290.0	326269.0	344491.0	365983.0	395033.0	409735.0	391112.0	400252.0	421897.0	442089.0	377207.0	412881.0
Less: Intermediate consumption, at purchaser's prices	183593.0	194511.0	207773.0	215558.0	243000.0	254220.0	243837.0	255815.0	284721.0	298381.0	246048.0	286179.0
Equals: VALUE ADDED, GROSS, at basic prices	129697.0	131758.0	136718.0	150425.0	152033.0	155515.0	147275.0	144437.0	137176.0	143708.0	131159.0	126703.0
Compensation of employees	73928.0	77495.0	81514.0	85437.0	84398.0	87225.0	87563.0	86655.0	90980.0	95249.0	89252.0	92178.0
Taxes on production and imports, less Subsidies	-6560.0	-7015.0	-7810.0	-8530.0	-8889.0	-8752.0	-9790.0	-9637.0	-11355.0	-11944.0	-20414.0	-19261.0
OPERATING SURPLUS, GROSS	<sup>a</sup> 62329.0	61278.0	63014.0	73518.0	76524.0	77042.0	69502.0	67419.0	57551.0	60403.0	62321.0	53786.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	33312.0	34358.0	35781.0	36335.0	35966.0	36738.0	35526.0	36421.0	36153.0	37103.0	40924.0	40353.0
OPERATING SURPLUS, NET <sup>b</sup>	29017.0	26920.0	27233.0	37183.0	40558.0	40304.0	33976.0	30998.0	21398.0	23300.0	21397.0	13433.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	34036.0	37589.0	31101.0	25057.0	20973.0	17719.0	25368.0	20508.0	28441.0	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	164.0	163.0	165.0	165.0	160.0	160.0	159.0	157.0	158.0	158.0	151.0	146.0
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

<b>Series 1000: 2008 SNA, Norwegian krone, Western calendar year</b>												<b>Data in millions</b>
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	62994.0	67393.0	71357.0	75113.0	78496.0	83484.0	87603.0	92234.0	94937.0	101114.0	73878.0	82461.0
Less: Intermediate consumption, at purchaser's prices	33715.0	36041.0	38064.0	39828.0	41341.0	44322.0	46356.0	48727.0	50597.0	53643.0	39090.0	43768.0
Equals: VALUE ADDED, GROSS, at basic prices	29279.0	31352.0	33293.0	35285.0	37155.0	39162.0	41247.0	43507.0	44340.0	47471.0	34788.0	38692.0
Compensation of employees	21434.0	22789.0	23796.0	25428.0	27076.0	28609.0	29856.0	31395.0	33477.0	36026.0	28955.0	30906.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	-339.0	-337.0	-357.0	-361.0	-374.0	-452.0	-497.0	-528.0	-563.0	-611.0	-913.0	-1771.0
OPERATING SURPLUS, GROSS <sup>a</sup>	8184.0	8900.0	9854.0	10218.0	10453.0	11005.0	11888.0	12640.0	11426.0	12056.0	6746.0	9558.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	2599.0	2633.0	2676.0	2710.0	2824.0	3049.0	3146.0	3328.0	3631.0	3827.0	3915.0	3902.0
OPERATING SURPLUS, NET <sup>b</sup>	5585.0	6267.0	7178.0	7508.0	7629.0	7956.0	8742.0	9312.0	7795.0	8229.0	2831.0	5656.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	1856.0	1731.0	2211.0	2220.0	2583.0	2181.0	2561.0	3240.0	3426.0	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	79.0	81.0	83.0	85.0	88.0	91.0	95.0	99.0	101.0	103.0	91.0	86.0

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, Norwegian krone, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	192235.0	198133.0	203289.0	211268.0	222781.0	230639.0	232628.0	245045.0	261595.0	282431.0	282736.0	304626.0
Less: Intermediate consumption, at purchaser's prices	97818.0	100423.0	100820.0	104200.0	113417.0	117712.0	116612.0	124569.0	130114.0	137571.0	137392.0	147890.0
Equals: VALUE ADDED, GROSS, at basic prices	94417.0	97710.0	102469.0	107068.0	109364.0	112927.0	116016.0	120476.0	131481.0	144860.0	145344.0	156737.0
Compensation of employees	55083.0	58860.0	62595.0	65315.0	68809.0	71921.0	73112.0	76362.0	80668.0	87014.0	88122.0	97393.0
Taxes on production and imports, less Subsidies	-1889.0	-1904.0	-1922.0	-2189.0	-2290.0	-2532.0	-2848.0	-3011.0	-3088.0	-3156.0	-4066.0	-3459.0
OPERATING SURPLUS, GROSS <sup>a</sup>	41223.0	40754.0	41796.0	43942.0	42845.0	43538.0	45752.0	47125.0	53901.0	61002.0	61288.0	62802.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	16829.0	17796.0	18205.0	18511.0	19441.0	19797.0	20539.0	21585.0	25598.0	29804.0	32506.0	34514.0
OPERATING SURPLUS, NET <sup>b</sup>	24394.0	22958.0	23591.0	25431.0	23404.0	23741.0	25213.0	25540.0	28303.0	31198.0	28782.0	28288.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	17511.0	17093.0	18952.0	20709.0	19551.0	22188.0	24168.0	30385.0	35626.0	38096.0	38805.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	85.0	87.0	88.0	89.0	91.0	92.0	92.0	93.0	96.0	101.0	99.0	105.0

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, Norwegian krone, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	156285.0	153503.0	176683.0	199156.0	209476.0	210828.0	219869.0	228981.0	235898.0	235089.0	252527.0	248002.0
Less: Intermediate consumption, at purchaser's prices	59203.0	58732.0	59342.0	67575.0	72341.0	71391.0	69167.0	71835.0	74586.0	81754.0	86766.0	89858.0
Equals: VALUE ADDED, GROSS, at basic prices	97082.0	94771.0	117341.0	131581.0	137135.0	139437.0	150702.0	157146.0	161312.0	153335.0	165761.0	158144.0
Compensation of employees	39546.0	40388.0	42195.0	43382.0	45347.0	46320.0	47454.0	47497.0	49142.0	50580.0	52604.0	56295.0
Taxes on production and imports, less Subsidies	-1295.0	-1096.0	-1274.0	-1325.0	-1379.0	-1228.0	-1098.0	793.0	791.0	708.0	305.0	776.0
OPERATING SURPLUS, GROSS <sup>a</sup>	58831.0	55479.0	76420.0	89524.0	93167.0	94345.0	104346.0	108856.0	111379.0	102047.0	112852.0	101073.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	8881.0	8650.0	9085.0	9442.0	9933.0	9749.0	8566.0	8192.0	8687.0	9852.0	12655.0	14380.0
OPERATING SURPLUS, NET <sup>b</sup>	49950.0	46829.0	67335.0	80082.0	83234.0	84596.0	95780.0	100664.0	102692.0	92195.0	100197.0	86693.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	5637.0	9609.0	6204.0	7595.0	7116.0	4288.0	4237.0	6373.0	8359.0	8643.0	9088.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	51.0	50.0	50.0	49.0	49.0	48.0	47.0	47.0	46.0	47.0	48.0	49.0

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, Norwegian krone, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	248948.0	262289.0	277405.0	293676.0	306581.0	326002.0	343959.0	355963.0	371863.0	388058.0	399457.0	418032.0
Less: Intermediate consumption, at purchaser's prices	87949.0	90792.0	100124.0	107656.0	110284.0	114834.0	122691.0	130029.0	135667.0	137966.0	143167.0	152432.0
Equals: VALUE ADDED, GROSS, at basic prices	160999.0	171497.0	177281.0	186020.0	196297.0	211168.0	221268.0	225934.0	236196.0	250092.0	256290.0	265601.0
Compensation of employees	12008.0	13113.0	14716.0	15167.0	15872.0	16882.0	17610.0	18515.0	19446.0	19856.0	21174.0	23076.0
Taxes on production and imports, less Subsidies	2588.0	2783.0	2945.0	3230.0	3401.0	6160.0	7169.0	8310.0	8915.0	9391.0	9115.0	9766.0
OPERATING SURPLUS, GROSS <sup>a</sup>	146403.0	155601.0	159620.0	167623.0	177024.0	188126.0	196489.0	199109.0	207835.0	220845.0	226001.0	232759.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	69125.0	75043.0	80631.0	86300.0	92455.0	98753.0	104803.0	112236.0	120246.0	127380.0	134222.0	145604.0
OPERATING SURPLUS, NET <sup>b</sup>	77278.0	80558.0	78989.0	81323.0	84569.0	89373.0	91686.0	86873.0	87589.0	93465.0	91779.0	87155.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	132202.0	153937.0	176532.0	187334.0	195787.0	207044.0	228245.0	249743.0	236574.0	242445.0	236942.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	26.0	26.0	28.0	27.0	27.0	28.0	29.0	29.0	30.0	30.0	30.0	30.0
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, Norwegian krone, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	190976.0	200415.0	218316.0	232610.0	239807.0	233757.0	229835.0	242488.0	266732.0	295026.0	298494.0	323328.0
Less: Intermediate consumption, at purchaser's prices	90308.0	97445.0	102305.0	108141.0	110143.0	106538.0	105974.0	112145.0	123578.0	133900.0	135163.0	145037.0
Equals: VALUE ADDED, GROSS, at basic prices	100668.0	102970.0	116011.0	124469.0	129664.0	127219.0	123861.0	130343.0	143154.0	161126.0	163331.0	178291.0
Compensation of employees	67894.0	71784.0	78412.0	84629.0	88735.0	91663.0	90765.0	93110.0	100299.0	108067.0	108983.0	118069.0
Taxes on production and imports, less Subsidies	-1700.0	-1670.0	-1770.0	-1890.0	-1958.0	-2180.0	-2536.0	-2725.0	-3031.0	-3081.0	-3892.0	-4061.0
OPERATING SURPLUS, GROSS	<sup>a</sup> 34474.0	32856.0	39369.0	41730.0	42887.0	37736.0	35632.0	39958.0	45886.0	56140.0	58239.0	64282.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	9745.0	10797.0	10624.0	10880.0	11874.0	12521.0	13795.0	14825.0	16873.0	17895.0	19037.0	20291.0
OPERATING SURPLUS, NET <sup>b</sup>	24729.0	22059.0	28745.0	30850.0	31013.0	25215.0	21837.0	25133.0	29013.0	38245.0	39202.0	43991.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	10496.0	9845.0	13071.0	14779.0	15050.0	15610.0	16858.0	21178.0	18923.0	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	124.0	126.0	129.0	132.0	134.0	135.0	134.0	135.0	141.0	147.0	146.0	150.0
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, Norwegian krone, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	116863.0	132834.0	143620.0	148437.0	153937.0	151950.0	154314.0	158900.0	170586.0	180499.0	150086.0	160188.0
Less: Intermediate consumption, at purchaser's prices	58928.0	67054.0	72393.0	74749.0	77513.0	78070.0	79404.0	79012.0	82121.0	88350.0	74121.0	79276.0
Equals: VALUE ADDED, GROSS, at basic prices	57935.0	65780.0	71227.0	73688.0	76424.0	73880.0	74910.0	79888.0	88465.0	92149.0	75965.0	80912.0
Compensation of employees	42668.0	49508.0	53191.0	55755.0	57663.0	56929.0	57070.0	60860.0	66702.0	72358.0	66579.0	71103.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	-19.0	-21.0	-22.0	-1.0	-21.0	5.0	-5.0	-96.0	-97.0	-120.0	-960.0	-485.0
OPERATING SURPLUS, GROSS <sup>a</sup>	15286.0	16293.0	18058.0	17934.0	18782.0	16946.0	17845.0	19124.0	21860.0	19911.0	10346.0	10294.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	5997.0	6080.0	6602.0	6729.0	7144.0	7502.0	7546.0	9020.0	9790.0	11438.0	12171.0	12403.0
OPERATING SURPLUS, NET <sup>b</sup>	9289.0	10213.0	11456.0	11205.0	11638.0	9444.0	10299.0	10104.0	12070.0	8473.0	-1825.0	-2109.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	5870.0	6913.0	7205.0	6668.0	6699.0	5835.0	19847.0	10698.0	15733.0	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	112.0	119.0	125.0	125.0	127.0	123.0	123.0	130.0	138.0	142.0	130.0	131.0

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, Norwegian krone, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	229071.0	240888.0	256807.0	269590.0	286974.0	305894.0	318406.0	336641.0	351953.0	372937.0	393862.0	414989.0
Less: Intermediate consumption, at purchaser's prices	93281.0	97099.0	103164.0	110195.0	116404.0	125316.0	131080.0	140795.0	145250.0	155577.0	165500.0	173568.0
Equals: VALUE ADDED, GROSS, at basic prices	135790.0	143789.0	153643.0	159395.0	170570.0	180578.0	187326.0	195846.0	206703.0	217360.0	228362.0	241422.0
Compensation of employees	97002.0	102522.0	108622.0	113435.0	120923.0	126277.0	130887.0	136504.0	143029.0	148944.0	154299.0	161392.0
Taxes on production and imports, less Subsidies	73.0	76.0	74.0	78.0	73.0	82.0	94.0	101.0	131.0	129.0	-198.0	129.0
OPERATING SURPLUS, GROSS	38715.0	41191.0	44947.0	45882.0	49574.0	54219.0	56345.0	59241.0	63543.0	68287.0	74260.0	79900.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	38715.0	41191.0	44947.0	45882.0	49574.0	54219.0	56345.0	59241.0	63543.0	68287.0	74260.0	79900.0
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	60193.0	65753.0	65307.0	74223.0	80891.0	86944.0	93502.0	97881.0	113530.0	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	177.0	182.0	184.0	184.0	187.0	191.0	193.0	196.0	194.0	195.0	198.0	203.0

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 1000: 2008 SNA, Norwegian krone, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	143034.0	149420.0	155863.0	163886.0	170924.0	178949.0	186085.0	193825.0	202491.0	212477.0	212217.0	227089.0
Less: Intermediate consumption, at purchaser's prices	30396.0	30961.0	30554.0	31469.0	33561.0	35296.0	35048.0	36489.0	38107.0	39283.0	37281.0	42216.0
Equals: VALUE ADDED, GROSS, at basic prices	112638.0	118459.0	125309.0	132417.0	137363.0	143653.0	151037.0	157336.0	164384.0	173194.0	174936.0	184873.0
Compensation of employees	92450.0	96763.0	101448.0	107321.0	111105.0	116463.0	122167.0	127096.0	132199.0	138889.0	139961.0	145985.0
Taxes on production and imports, less Subsidies	-1696.0	-1765.0	-1887.0	-2045.0	-2225.0	-2284.0	-2378.0	-2495.0	-2574.0	-2788.0	-3113.0	-2343.0
OPERATING SURPLUS, GROSS <sup>a</sup>	21884.0	23461.0	25748.0	27141.0	28483.0	29474.0	31248.0	32735.0	34759.0	37093.0	38089.0	41231.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	19414.0	21255.0	23482.0	24079.0	25196.0	26413.0	27826.0	29146.0	31190.0	33322.0	35297.0	37799.0
OPERATING SURPLUS, NET <sup>b</sup>	2470.0	2206.0	2266.0	3062.0	3287.0	3061.0	3422.0	3589.0	3569.0	3771.0	2792.0	3432.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	27885.0	27026.0	27199.0	30538.0	32518.0	36165.0	37377.0	42442.0	44102.0	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	200.0	202.0	205.0	207.0	210.0	212.0	215.0	219.0	223.0	226.0	225.0	230.0

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1000: 2008 SNA, Norwegian krone, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	285764.0	305974.0	321974.0	342149.0	363410.0	385055.0	402862.0	420991.0	439561.0	462218.0	469329.0	510131.0
Less: Intermediate consumption, at purchaser's prices	64123.0	67640.0	67876.0	72033.0	77394.0	83714.0	89160.0	93010.0	96576.0	101971.0	106108.0	116876.0
Equals: VALUE ADDED, GROSS, at basic prices	221641.0	238334.0	254098.0	270116.0	286016.0	301341.0	313702.0	327981.0	342985.0	360247.0	363221.0	393256.0
Compensation of employees	197325.0	212529.0	226494.0	241226.0	254666.0	267706.0	277695.0	290702.0	305051.0	321709.0	327645.0	349041.0
Taxes on production and imports, less Subsidies	-4606.0	-4047.0	-4032.0	-3484.0	-4093.0	-4226.0	-4288.0	-4076.0	-3742.0	-3965.0	-6055.0	-4373.0
OPERATING SURPLUS, GROSS <sup>a</sup>	28922.0	29852.0	31636.0	32374.0	35443.0	37861.0	40295.0	41355.0	41676.0	42503.0	41631.0	48588.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	14276.0	15700.0	16846.0	17660.0	19250.0	20943.0	22340.0	23191.0	24446.0	25302.0	27040.0	29315.0
OPERATING SURPLUS, NET <sup>b</sup>	14646.0	14152.0	14790.0	14714.0	16193.0	16918.0	17955.0	18164.0	17230.0	17201.0	14591.0	19273.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	16819.0	17566.0	19457.0	23776.0	26193.0	25246.0	28026.0	29372.0	29417.0	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	523.0	536.0	545.0	555.0	562.0	569.0	578.0	583.0	588.0	593.0	593.0	604.0
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, Norwegian krone, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	46469.0	48379.0	49712.0	50300.0	53087.0	55612.0	55390.0	58807.0	59490.0	63433.0	40096.0	50435.0
Less: Intermediate consumption, at purchaser's prices	22651.0	24785.0	25866.0	26406.0	27602.0	28136.0	28862.0	31308.0	30915.0	32497.0	16273.0	23426.0
Equals: VALUE ADDED, GROSS, at basic prices	23818.0	23594.0	23846.0	23894.0	25485.0	27476.0	26528.0	27499.0	28575.0	30936.0	23823.0	27009.0
Compensation of employees	15449.0	15997.0	16623.0	16518.0	17289.0	17868.0	16730.0	17386.0	18310.0	19335.0	18037.0	19979.0
Taxes on production and imports, less Subsidies	-1595.0	-1699.0	-1620.0	-1565.0	-1017.0	-1169.0	-1011.0	-999.0	-1220.0	-1284.0	-2726.0	-3855.0
OPERATING SURPLUS, GROSS	9964.0	9296.0	8843.0	8941.0	9213.0	10777.0	10809.0	11112.0	11485.0	12885.0	8512.0	10885.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	4384.0	4580.0	4726.0	4755.0	4824.0	5069.0	5039.0	5057.0	5206.0	5412.0	6092.0	6413.0
OPERATING SURPLUS, NET <sup>b</sup>	5580.0	4716.0	4117.0	4186.0	4389.0	5708.0	5770.0	6055.0	6279.0	7473.0	2420.0	4472.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	4496.0	4127.0	4606.0	4491.0	5076.0	4035.0	3839.0	5243.0	5488.0	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	45.0	45.0	45.0	45.0	46.0	46.0	49.0	51.0	56.0	58.0	54.0	56.0
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, Norwegian krone, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	39187.0	41935.0	44069.0	47467.0	50110.0	51340.0	53513.0	55286.0	55953.0	57893.0	54879.0	61944.0
Less: Intermediate consumption, at purchaser's prices	18055.0	19213.0	19859.0	21608.0	23050.0	23463.0	24527.0	24610.0	24653.0	24850.0	23423.0	26806.0
Equals: VALUE ADDED, GROSS, at basic prices	21132.0	22722.0	24210.0	25859.0	27060.0	27877.0	28986.0	30676.0	31300.0	33043.0	31456.0	35138.0
Compensation of employees	14997.0	16197.0	16946.0	18230.0	18876.0	19207.0	20548.0	21523.0	22362.0	23395.0	23317.0	25081.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	-195.0	-206.0	-210.0	-206.0	-285.0	-306.0	-371.0	-336.0	-394.0	-426.0	-641.0	-456.0
OPERATING SURPLUS, GROSS <sup>a</sup>	6330.0	6731.0	7474.0	7835.0	8469.0	8976.0	8809.0	9489.0	9332.0	10074.0	8779.0	10513.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	1668.0	1733.0	1904.0	1956.0	2072.0	2235.0	2277.0	2338.0	2442.0	2593.0	2687.0	2769.0
OPERATING SURPLUS, NET <sup>b</sup>	4662.0	4998.0	5570.0	5879.0	6397.0	6741.0	6532.0	7151.0	6890.0	7481.0	6092.0	7744.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	2141.0	2950.0	2314.0	2724.0	3001.0	2289.0	2470.0	2658.0	2886.0	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	45.0	45.0	46.0	47.0	47.0	47.0	48.0	49.0	50.0	50.0	49.0	50.0

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 1000: 2008 SNA, Norwegian krone, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	370.0	377.0	461.0	472.0	511.0	524.0	544.0	223.0	246.0	272.0	220.0	219.0
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	370.0	377.0	461.0	472.0	511.0	524.0	544.0	223.0	246.0	272.0	220.0	219.0
Compensation of employees	379.0	405.0	461.0	472.0	511.0	523.0	190.0	223.0	246.0	272.0	269.0	293.0
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	-2.0	...
OPERATING SURPLUS, GROSS <sup>a</sup>	-9.0	-28.0	...	...	...	1.0	354.0	...	...	...	-46.0	-75.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>	-9.0	-28.0	...	...	...	1.0	354.0	...	...	...	-46.0	-75.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	3.0	3.0	3.0	3.0	3.0	3.0	3.0	4.0	4.0	4.0	3.0	3.0

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.



**Table 3.1 Government final consumption expenditure by function at current prices**

Series 1000: 2008 SNA, Norwegian krone, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
General public services	58861.0	62378.0	65470.0	67235.0	71364.0	76041.0	78391.0	84214.0	86038.0	90825.0	94205.0	
Defence	37805.0	38183.0	39331.0	40574.0	42108.0	43610.0	44397.0	45776.0	48082.0	50412.0	53163.0	
Public order and safety	21075.0	22604.0	23808.0	25491.0	27601.0	28644.0	30341.0	31564.0	32736.0	34025.0	34451.0	
Economic affairs	32982.0	35900.0	37187.0	39730.0	44157.0	48805.0	53465.0	56891.0	58811.0	63330.0	68577.0	
Environment protection	3118.0	3583.0	4644.0	5115.0	4661.0	4753.0	5311.0	6019.0	6390.0	6740.0	6950.0	
Housing and community amenities	1415.0	1794.0	1047.0	1789.0	2666.0	2449.0	2527.0	2566.0	3295.0	2650.0	3650.0	
Health	158227.0	166421.0	175429.0	184996.0	197299.0	208849.0	216751.0	227267.0	237745.0	249134.0	264025.0	
Recreation, culture and religion	19693.0	20838.0	21841.0	23425.0	24547.0	25200.0	25887.0	27185.0	28266.0	30058.0	36308.0	
Education	116791.0	121846.0	128101.0	133202.0	138744.0	144635.0	149961.0	155551.0	162921.0	170444.0	170169.0	
Social protection	102425.0	110009.0	117259.0	126656.0	133864.0	140019.0	147623.0	154059.0	161826.0	170084.0	172681.0	
Equals: General government final consumption expenditure	552392.0	583556.0	614117.0	648213.0	687011.0	723005.0	754654.0	791092.0	826110.0	867702.0	904179.0	

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1000: 2008 SNA, Norwegian krone, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Individual consumption expenditure of households												
Food and non-alcoholic beverages	123004.0	126978.0	133829.0	138749.0	144690.0	148215.0	154319.0	154418.0	159369.0	162197.0	187800.0	189621.0
Alcoholic beverages, tobacco and narcotics	42232.0	43066.0	43496.0	45907.0	47619.0	49302.0	51128.0	52569.0	54073.0	54687.0	63910.0	64286.0
Clothing and footwear	54854.0	54975.0	55958.0	56862.0	58238.0	60542.0	63044.0	64642.0	68014.0	67313.0	67896.0	75592.0
Housing, water, electricity, gas and other fuels	224546.0	225092.0	227834.0	246001.0	253915.0	271858.0	285176.0	296071.0	313926.0	326121.0	320656.0	358141.0
Furnishings, household equipment and routine maintenance of the house	58561.0	61551.0	69317.0	70409.0	73987.0	76647.0	79735.0	81792.0	83380.0	86737.0	98076.0	100990.0
Health	29380.0	30793.0	31674.0	33033.0	34987.0	37010.0	38982.0	41357.0	41455.0	43610.0	44660.0	50033.0
Transport	158061.0	168405.0	175170.0	177377.0	181546.0	189042.0	195022.0	207077.0	213490.0	220963.0	200403.0	227371.0
Communication	27902.0	27864.0	27115.0	26020.0	25499.0	26147.0	27388.0	28691.0	32377.0	32581.0	34636.0	34745.0
Recreation and culture	117173.0	120125.0	120525.0	124271.0	130355.0	136395.0	145788.0	151846.0	162943.0	166416.0	148597.0	159409.0
Education	4449.0	4943.0	5328.0	5813.0	6142.0	5176.0	5472.0	5749.0	6090.0	6444.0	6306.0	7189.0
Restaurants and hotels	59333.0	63009.0	67268.0	71352.0	75402.0	81612.0	86599.0	93287.0	94077.0	100347.0	79178.0	88408.0
Miscellaneous goods and services	104632.0	105950.0	118805.0	124460.0	129387.0	133061.0	137076.0	143724.0	143846.0	153246.0	157107.0	163256.0
Equals: Household final consumption expenditure in domestic market	1004127.0	1032751.0	1076319.0	1120254.0	1161767.0	1215007.0	1269729.0	1321223.0	1373040.0	1420662.0	1409223.0	1519040.0
Plus: Direct purchases abroad by residents	62645.0	69522.0	76617.0	88352.0	96942.0	106006.0	110297.0	117386.0	121710.0	124824.0	29547.0	27427.0
Less: Direct purchases in domestic market by non-residents	28449.0	29747.0	31659.0	33147.0	35131.0	39297.0	43715.0	45974.0	48215.0	51870.0	17126.0	16628.0
Equals: Household final consumption expenditure	1038323.0	1072526.0	1121277.0	1175459.0	1223578.0	1281716.0	1336311.0	1392635.0	1446535.0	1493616.0	1421643.0	1529839.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
	<b>Individual consumption expenditure of non-profit institutions serving households (NPISHs)</b>											
Equals: NPISHs final consumption expenditure	48806.0	52658.0	55328.0	58929.0	64824.0	72552.0	75107.0	79022.0	80342.0	85465.0	78392.0	86188.0
	<b>Individual consumption expenditure of general government</b>											
Equals: Individual consumption expenditure of general government	374165.0	395589.0	417399.0	441251.0	465438.0	488408.0	510466.0	532577.0	557614.0	585699.0	601398.0	646027.0
Equals: Total actual individual consumption	1461294.0	1520773.0	1594004.0	1675639.0	1753840.0	1842676.0	1921884.0	2004234.0	2084491.0	2164780.0	2101434.0	2262054.0

**Table 4.1 Total Economy (S.1)**

Series 1000: 2008 SNA, Norwegian krone, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	4231127.0	4567520.0	4838292.0	5036220.0	5220797.0	5218702.0	5180090.0	5465373.0	5898745.0	6046431.0	5801214.0	6796621.0
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	283446.0	294855.0	308721.0	321874.0	332239.0	342322.0	358462.0	375568.0	392356.0	398641.0	403789.0	427686.0
Plus: Taxes on products	287220.0	298494.0	312210.0	325649.0	337020.0	348240.0	364861.0	382763.0	399597.0	406140.0	411813.0	438303.0
Less: Subsidies on products	3774.0	3639.0	3489.0	3775.0	4781.0	5918.0	6399.0	7195.0	7241.0	7499.0	8024.0	10616.0
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	1923094.0	2069692.0	2182960.0	2286870.0	2412222.0	2449856.0	2440404.0	2545559.0	2737201.0	2881588.0	2794604.0	3080170.0
GROSS DOMESTIC PRODUCT	2591479.0	2792683.0	2964053.0	3071224.0	3140814.0	3111168.0	3098148.0	3295382.0	3553900.0	3563484.0	3410399.0	4144138.0
Less: Consumption of fixed capital	414031.0	437327.0	461106.0	484971.0	522912.0	555594.0	569260.0	582854.0	615206.0	650759.0	701454.0	739715.0
NET DOMESTIC PRODUCT	2177448.0	2355356.0	2502947.0	2586253.0	2617902.0	2555574.0	2528888.0	2712528.0	2938694.0	2912725.0	2708945.0	3404423.0
II.1.1 Generation of income account - Resources												
GROSS DOMESTIC PRODUCT	2591479.0	2792683.0	2964053.0	3071224.0	3140814.0	3111168.0	3098148.0	3295382.0	3553900.0	3563484.0	3410399.0	4144138.0
II.1.1 Generation of income account - Uses												
Compensation of employees	1150481.0	1223958.0	1307160.0	1383010.0	1442239.0	1485846.0	1510360.0	1559747.0	1638831.0	1733247.0	1734928.0	1835090.0
Taxes on production and imports, less Subsidies	259872.0	271572.0	283380.0	296238.0	307744.0	316989.0	331973.0	351905.0	367764.0	372871.0	355487.0	383128.0
Taxes on production and imports	305361.0	317008.0	330505.0	345628.0	359305.0	372065.0	389809.0	411413.0	429957.0	438261.0	444550.0	471881.0
Taxes on products	287220.0	298494.0	312210.0	325649.0	337020.0	348240.0	364861.0	382763.0	399597.0	406140.0	411813.0	438303.0
Other taxes on production	18141.0	18514.0	18295.0	19979.0	22285.0	23825.0	24948.0	28650.0	30360.0	32121.0	32737.0	33579.0
Less: Subsidies	45489.0	45436.0	47125.0	49390.0	51561.0	55076.0	57836.0	59508.0	62193.0	65390.0	89063.0	88753.0
Subsidies on products	3774.0	3639.0	3489.0	3775.0	4781.0	5918.0	6399.0	7195.0	7241.0	7499.0	8024.0	10616.0
Other subsidies on production	41715.0	41797.0	43636.0	45615.0	46780.0	49158.0	51437.0	52313.0	54952.0	57891.0	81039.0	78137.0
OPERATING SURPLUS, GROSS	1158701.0	1273181.0	1347053.0	1364048.0	1362245.0	1277227.0	1223632.0	1351678.0	1512111.0	1420892.0	1282429.0	1887231.0
MIXED INCOME, GROSS	22425.0	23972.0	26460.0	27928.0	28586.0	31106.0	32183.0	32052.0	35194.0	36474.0	37555.0	38689.0
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	1158701.0	1273181.0	1347053.0	1364048.0	1362245.0	1277227.0	1223632.0	1351678.0	1512111.0	1420892.0	1282429.0	1887231.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>MIXED INCOME, GROSS</b>	22425.0	23972.0	26460.0	27928.0	28586.0	31106.0	32183.0	32052.0	35194.0	36474.0	37555.0	38689.0
Compensation of employees	1129151.0	1202489.0	1281981.0	1353570.0	1409604.0	1453862.0	1484085.0	1531605.0	1608122.0	1697973.0	1704143.0	1806581.0
Taxes on production and imports, less Subsidies	259872.0	271572.0	283380.0	296238.0	307744.0	316989.0	331973.0	351905.0	367764.0	372871.0	355487.0	383128.0
Taxes on production and imports	305361.0	317008.0	330505.0	345628.0	359305.0	372065.0	389809.0	411413.0	429957.0	438261.0	444550.0	471881.0
Taxes on products	287220.0	298494.0	312210.0	325649.0	337020.0	348240.0	364861.0	382763.0	399597.0	406140.0	411813.0	438303.0
Other taxes on production	18141.0	18514.0	18295.0	19979.0	22285.0	23825.0	24948.0	28650.0	30360.0	32121.0	32737.0	33579.0
Less: Subsidies	45489.0	45436.0	47125.0	49390.0	51561.0	55076.0	57836.0	59508.0	62193.0	65390.0	89063.0	88753.0
Subsidies on products	3774.0	3639.0	3489.0	3775.0	4781.0	5918.0	6399.0	7195.0	7241.0	7499.0	8024.0	10616.0
Other subsidies on production	41715.0	41797.0	43636.0	45615.0	46780.0	49158.0	51437.0	52313.0	54952.0	57891.0	81039.0	78137.0
Property income	786785.0	871006.0	968872.0	1059467.0	1106489.0	1137972.0	1062993.0	1171808.0	1369553.0	1361942.0	961996.0	1129020.0
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	737345.0	822755.0	918539.0	997300.0	974519.0	976697.0	901172.0	1022616.0	1205333.0	1216878.0	794649.0	909983.0
<b>GROSS NATIONAL INCOME</b>	2619589.0	2819465.0	2989207.0	3103951.0	3240149.0	3240459.0	3233694.0	3416432.0	3687411.0	3673274.0	3546961.0	4334666.0
<b>II.2 Secondary distribution of income account - Resources</b>												
<b>GROSS NATIONAL INCOME</b>	2619589.0	2819465.0	2989207.0	3103951.0	3240149.0	3240459.0	3233694.0	3416432.0	3687411.0	3673274.0	3546961.0	4334666.0
Current taxes on income, wealth, etc.	536691.0	597565.0	622599.0	587422.0	548317.0	503056.0	489012.0	532160.0	617373.0	619005.0	514964.0	850838.0
Social contributions	355015.0	381406.0	412235.0	425938.0	458783.0	474998.0	478015.0	492938.0	516206.0	547448.0	544907.0	578236.0
Social benefits other than social transfers in kind	385870.0	411130.0	435579.0	456845.0	484737.0	515380.0	535698.0	554277.0	570894.0	593241.0	652358.0	671140.0
Other current transfers	210882.0	211396.0	221367.0	229271.0	240693.0	278649.0	280789.0	281445.0	303012.0	327362.0	345541.0	357432.0
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	536462.0	597436.0	621192.0	586516.0	547396.0	504751.0	490687.0	533733.0	618583.0	621649.0	520708.0	854506.0
Social contributions	353062.0	379315.0	409774.0	423057.0	455592.0	471860.0	474853.0	489527.0	512450.0	543091.0	541176.0	574765.0
Social benefits other than social transfers in kind	390634.0	416178.0	440386.0	461752.0	489678.0	520796.0	541183.0	559317.0	576210.0	598269.0	657674.0	676456.0
Other current transfers	245495.0	247162.0	258606.0	273292.0	287151.0	328192.0	330966.0	328936.0	349225.0	376853.0	402503.0	417161.0
<b>GROSS DISPOSABLE INCOME</b>	2582394.0	2780871.0	2951029.0	3058810.0	3192862.0	3186943.0	3179519.0	3365739.0	3638428.0	3620468.0	3482670.0	4269424.0
<b>II.4.1 Use of disposable income account - Resources</b>												
<b>GROSS DISPOSABLE INCOME</b>	2582394.0	2780871.0	2951029.0	3058810.0	3192862.0	3186943.0	3179519.0	3365739.0	3638428.0	3620468.0	3482670.0	4269424.0
Adjustment for the change in net equity of households on pension funds	64293.0	70800.0	77974.0	71544.0	80143.0	81224.0	75789.0	77038.0	76934.0	84029.0	73856.0	84620.0
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	1640156.0	1709380.0	1791409.0	1882711.0	1975227.0	2077273.0	2166085.0	2262747.0	2352988.0	2446787.0	2405358.0	2582784.0
Individual consumption expenditure	1461294.0	1520773.0	1594004.0	1675639.0	1753840.0	1842676.0	1921884.0	2004234.0	2084491.0	2164780.0	2101434.0	2262786.0
Collective consumption expenditure	178862.0	188607.0	197405.0	207072.0	221387.0	234597.0	244201.0	258513.0	268497.0	282007.0	303924.0	319997.0
Adjustment for the change in net equity of households on pension funds	66294.0	72949.0	81131.0	75431.0	84596.0	85779.0	80522.0	82336.0	82594.0	90579.0	79487.0	89991.0
<b>SAVING, GROSS</b>	940237.0	1069342.0	1156463.0	1172212.0	1213182.0	1105115.0	1008701.0	1097694.0	1279780.0	1167131.0	1071680.0	1681270.0
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
<b>SAVING, GROSS</b>	940237.0	1069342.0	1156463.0	1172212.0	1213182.0	1105115.0	1008701.0	1097694.0	1279780.0	1167131.0	1071680.0	1681270.0
Capital transfers, receivable less payable	-1268.0	-1499.0	-1279.0	-1377.0	-1123.0	-870.0	-822.0	-763.0	-836.0	-1016.0	-1067.0	-1191.0
Capital transfers, receivable	7020.0	7189.0	6849.0	22729.0	9290.0	6672.0	6865.0	6611.0	7520.0	9067.0	55269.0	8881.0
Less: Capital transfers, payable	8288.0	8688.0	8128.0	24106.0	10413.0	7542.0	7687.0	7374.0	8356.0	10083.0	56336.0	10072.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	524938.0	630516.0	694078.0	685864.0	689147.0	548651.0	438619.0	514077.0	663738.0	515356.0	369159.0	940363.0
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	659261.0	723759.0	782946.0	855355.0	872567.0	855175.0	870734.0	917245.0	997140.0	1063893.0	1033687.0	1045143.0
Gross fixed capital formation	537688.0	600817.0	665383.0	724129.0	749617.0	741527.0	780832.0	809386.0	850304.0	957750.0	932072.0	966374.0
Changes in inventories	121187.0	122562.0	117218.0	130919.0	122617.0	113300.0	89500.0	107471.0	146479.0	105738.0	101445.0	78473.0
Acquisitions less disposals of valuables	386.0	380.0	345.0	307.0	333.0	348.0	402.0	388.0	357.0	405.0	171.0	296.0
Acquisitions less disposals of non-produced non-financial assets	293.0	275.0	31.0	29.0	119.0	48.0	-18.0	48.0	544.0	196.0	39.0	-37.0
NET LENDING (+) / NET BORROWING (-)	279415.0	343809.0	372207.0	315451.0	339373.0	249022.0	137163.0	179638.0	281260.0	102026.0	36887.0	634973.0
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	1055465.0	555157.0	940066.0	427124.0	854179.0	574106.0	898320.0	901915.0	744515.0	1350452.0	1699520.0	1783453.0
Currency and deposits	9347.0	234941.0	79475.0	119710.0	168699.0	-30324.0	218316.0	215401.0	129085.0	130959.0	430056.0	271452.0
Securities other than shares	204279.0	89213.0	260619.0	102675.0	118519.0	-471.0	102992.0	13423.0	41931.0	163639.0	323152.0	-11521.0
Loans	398835.0	-99036.0	361125.0	19292.0	87511.0	514319.0	363367.0	326575.0	293386.0	658860.0	780842.0	596247.0
Shares and other equity	234606.0	204384.0	108767.0	191611.0	332440.0	248605.0	72598.0	232538.0	211051.0	286998.0	80122.0	321964.0
Insurance technical reserves	70196.0	58153.0	71108.0	81451.0	86016.0	83387.0	72704.0	75421.0	77665.0	92124.0	95516.0	103669.0
Financial derivatives	28882.0	16637.0	-40475.0	-38540.0	-7109.0	-212688.0	-21872.0	20977.0	-110062.0	-75395.0	-97621.0	32272.0
Other accounts payable	109320.0	50865.0	99447.0	-49075.0	68103.0	-28722.0	90215.0	17580.0	101459.0	93267.0	87453.0	425514.0
NET LENDING (+) / NET BORROWING (-)	281142.0 <sup>a</sup>	343125.0 <sup>a</sup>	372213.0	315452.0	339375.0	249023.0	137161.0	179636.0	281258.0	102026.0	36877.0	618363.0 <sup>a</sup>
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	1336607.0	898282.0	1312279.0	742576.0	1193554.0	823129.0	1035481.0	1081551.0	1025773.0	1452478.0	1736397.0	2401816.0
Monetary gold and SDRs	-31.0	-470.0	...	...	...	279.0	-1667.0	2623.0	-815.0	1580.0	-1805.0	47989.0
Currency and deposits	61354.0	238521.0	175571.0	99078.0	233314.0	-148620.0	266902.0	37495.0	123319.0	158548.0	509308.0	376219.0
Securities other than shares	215663.0	59586.0	345213.0	463494.0	145089.0	235271.0	73674.0	70587.0	62828.0	-24748.0	270254.0	775611.0
Loans	287853.0	17391.0	216320.0	32706.0	124545.0	520986.0	535107.0	390506.0	333345.0	657741.0	721497.0	536032.0
Shares and other equity	442365.0	453685.0	435137.0	230859.0	500597.0	401249.0	181207.0	276868.0	526467.0	480725.0	145392.0	-160257.0
Insurance technical reserves	72344.0	57824.0	72679.0	79325.0	84969.0	81708.0	72186.0	76413.0	75803.0	82581.0	104041.0	102281.0
Financial derivatives	31936.0	49811.0	-28937.0	-58022.0	-4486.0	-291545.0	-53579.0	31437.0	-169434.0	-85059.0	-62841.0	25725.0
Other accounts receivable	225123.0	21934.0	96296.0	-104864.0	109526.0	23801.0	-38349.0	195622.0	74260.0	181110.0	50551.0	698216.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.2 Rest of the world (S.2)

Series 1000: 2008 SNA, Norwegian krone, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
V.I External account of goods and services - Resources												
Imports of goods and services	738305.0	793106.0	816151.0	870675.0	931783.0	997358.0	1037272.0	1081921.0	1145704.0	1239426.0	1128338.0	1206453.0
Imports of goods	481693.0	524020.0	525731.0	552996.0	586185.0	629851.0	648035.0	690151.0	742074.0	796469.0	800862.0	883244.0
Imports of services	256612.0	269086.0	290420.0	317679.0	345598.0	367507.0	389237.0	391770.0	403630.0	442957.0	327476.0	323209.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>V.I External account of goods and services - Uses</b>												
Exports of goods and services	1030368.0	1152651.0	1205849.0	1203833.0	1224803.0	1176078.0	1098601.0	1197311.0	1349476.0	1292230.0	1099692.0	1722661.0
Exports of goods	779203.0	898294.0	929002.0	912144.0	904516.0	830913.0	746613.0	858189.0	991731.0	909283.0	770840.0	1368461.0
Exports of services	251165.0	254357.0	276847.0	291689.0	320287.0	345165.0	351988.0	339122.0	357745.0	382947.0	328852.0	354200.0
EXTERNAL BALANCE OF GOODS AND SERVICES	-292063.0	-359545.0	-389698.0	-333158.0	-293020.0	-178720.0	-61329.0	-115390.0	-203772.0	-52804.0	28646.0	-516208.0
<b>V.II External account of primary income and current transfers - Resources</b>												
EXTERNAL BALANCE OF GOODS AND SERVICES	-292063.0	-359545.0	-389698.0	-333158.0	-293020.0	-178720.0	-61329.0	-115390.0	-203772.0	-52804.0	28646.0	-516208.0
Compensation of employees	25437.0	25754.0	29637.0	34085.0	37409.0	36885.0	31257.0	33232.0	35945.0	40690.0	36352.0	34274.0
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	161881.0	172248.0	195663.0	179202.0	155120.0	166852.0	161966.0	195879.0	225032.0	236734.0	138577.0	110224.0
Current taxes on income, wealth, etc.	442.0	516.0	758.0	1055.0	1937.0	2622.0	4060.0	4791.0	5110.0	6872.0	7604.0	8903.0
Social contributions	489.0	389.0	405.0	423.0	429.0	446.0	453.0	462.0	476.0	492.0	503.0	525.0
Social benefits other than social transfers in kind	4812.0	5106.0	5503.0	5913.0	6203.0	6833.0	7056.0	6927.0	7220.0	7220.0	7220.0	7220.0
Other current transfers	51745.0	53097.0	58056.0	66214.0	73556.0	80603.0	82094.0	82406.0	81931.0	86843.0	102261.0	106361.0
Adjustment for the change in net equity of households on pension funds	2442.0	2480.0	2866.0	3304.0	3620.0	3584.0	3615.0	3873.0	4232.0	4849.0	4230.0	3992.0
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	4107.0	4285.0	4458.0	4645.0	4774.0	4901.0	4982.0	5090.0	5236.0	5416.0	5567.0	5765.0
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	211321.0	220499.0	245996.0	241369.0	287090.0	328127.0	323787.0	345071.0	389252.0	381798.0	305924.0	329261.0
Current taxes on income and wealth, etc.	671.0	645.0	2165.0	1961.0	2858.0	927.0	2385.0	3218.0	3900.0	4228.0	1855.0	5230.0
Social contributions	2442.0	2480.0	2866.0	3304.0	3620.0	3584.0	3615.0	3873.0	4232.0	4849.0	4230.0	3992.0
Social benefits other than social transfers in kind	48.0	58.0	696.0	1006.0	1262.0	1417.0	1571.0	1887.0	1904.0	2192.0	1904.0	1904.0
Other current transfers	17131.0	17330.0	20817.0	22193.0	27098.0	31060.0	31917.0	34915.0	35718.0	37352.0	45299.0	46632.0
Adjustment for the change in net equity of households on pension funds	441.0	331.0	-291.0	-583.0	-833.0	-971.0	-1118.0	-1425.0	-1428.0	-1701.0	-1401.0	-1379.0
CURRENT EXTERNAL BALANCE	-280976.0	-345583.0	-373517.0	-316857.0	-340615.0	-249940.0	-137967.0	-180449.0	-282640.0	-103238.0	-37985.0	-636114.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	-280976.0	-345583.0	-373517.0	-316857.0	-340615.0	-249940.0	-137967.0	-180449.0	-282640.0	-103238.0	-37985.0	-636114.0
Capital transfers, receivable less payable	1268.0	1499.0	1279.0	1377.0	1123.0	870.0	822.0	763.0	836.0	1016.0	1067.0	1191.0
Capital transfers, receivable	1268.0	1499.0	1279.0	1377.0	1123.0	870.0	822.0	763.0	836.0	1016.0	1067.0	1191.0
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-279708.0	-344084.0	-372238.0	-315480.0	-339492.0	-249070.0	-137145.0	-179686.0	-281804.0	-102222.0	-36918.0	-634923.0
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	-293.0	-275.0	-31.0	-29.0	-119.0	-48.0	18.0	-48.0	-544.0	-196.0	-39.0	37.0
NET LENDING (+) / NET BORROWING (-)	-279415.0	-343809.0	-372207.0	-315451.0	-339373.0	-249022.0	-137163.0	-179638.0	-281260.0	-102026.0	-36879.0	-634960.0
<b>V.III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	635610.0	447263.0	653779.0	516117.0	531364.0	400703.0	178400.0	312297.0	414810.0	584245.0	170025.0	1121554.0
Currency and deposits	-19958.0	201644.0	94380.0	9056.0	87117.0	-172523.0	113836.0	-110058.0	32624.0	39332.0	64660.0	87591.0
Securities other than shares	215704.0	76554.0	213184.0	455162.0	173701.0	213652.0	11404.0	25676.0	42410.0	26767.0	62835.0	791945.0
Loans	97991.0	-195271.0	-17880.0	24404.0	-29392.0	78882.0	155251.0	77905.0	25103.0	89107.0	-36980.0	163890.0
Shares and other equity	253209.0	325092.0	374645.0	99900.0	216416.0	307341.0	65185.0	160450.0	392118.0	339343.0	57144.0	-306334.0
Insurance technical reserves	-32.0	-687.0	1873.0	-729.0	610.0	4499.0	-1262.0	3331.0	1266.0	1029.0	1458.0	482.0
Financial derivatives	-5020.0	73697.0	5703.0	-18710.0	19381.0	-87798.0	-33114.0	8265.0	-55653.0	-17575.0	38880.0	6321.0
Other accounts payable	93747.0	-33296.0	-18126.0	-52966.0	63531.0	56371.0	-131233.0	144105.0	-22243.0	104662.0	-16167.0	329670.0
NET LENDING (+) / NET BORROWING (-)	-281142.0 <sup>a</sup>	-343125.0 <sup>a</sup>	-372213.0	-315452.0	-339375.0	-249023.0	-137161.0	-179636.0	-281258.0	-102026.0	-36877.0	-618363.0 <sup>a</sup>
<b>V.III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	354468.0	104138.0	281566.0	200665.0	191989.0	151680.0	41239.0	132661.0	133552.0	482219.0	133148.0	503191.0
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	43856.0
Currency and deposits	-71965.0	198064.0	-1716.0	29688.0	22502.0	-54227.0	65250.0	67848.0	38390.0	11743.0	-14592.0	-17176.0
Securities other than shares	204320.0	106181.0	128590.0	94343.0	147131.0	-22090.0	40722.0	-31488.0	21513.0	215154.0	115733.0	4813.0
Loans	208973.0	-311698.0	126925.0	10990.0	-66426.0	72215.0	-16489.0	13974.0	-14856.0	90226.0	22365.0	224105.0
Shares and other equity	45450.0	75791.0	48275.0	60652.0	48259.0	154697.0	-43424.0	116120.0	76702.0	145616.0	-8126.0	175887.0
Insurance technical reserves	-2180.0	-358.0	302.0	1397.0	1657.0	6178.0	-744.0	2339.0	3128.0	10572.0	-7067.0	1870.0
Financial derivatives	-8074.0	40523.0	-5835.0	772.0	16758.0	-8941.0	-1407.0	-2195.0	3719.0	-7911.0	4100.0	12868.0
Other accounts receivable	-22056.0	-4365.0	-14975.0	2823.0	22108.0	3848.0	-2669.0	-33937.0	4956.0	16819.0	20735.0	56968.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.3 Non-financial Corporations (S.11)

Series 1000: 2008 SNA, Norwegian krone, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	3084585.0	3372399.0	3574711.0	3697437.0	3814053.0	3757995.0	3668319.0	3881876.0	4263695.0	4347777.0	4058988.0	4962338.0
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	1506621.0	1642367.0	1741481.0	1819537.0	1922895.0	1958444.0	1936219.0	2013488.0	2192813.0	2304021.0	2204944.0	2445523.0
VALUE ADDED GROSS, in basic prices	1577964.0	1730032.0	1833230.0	1877900.0	1891158.0	1799551.0	1732100.0	1868388.0	2070882.0	2043756.0	1854043.0	2516816.0
Less: Consumption of fixed capital	258770.0	271310.0	283030.0	299321.0	323868.0	344620.0	349009.0	351946.0	369428.0	388938.0	420608.0	436320.0
VALUE ADDED NET, at basic prices	1319194.0	1458722.0	1550200.0	1578579.0	1567290.0	1454931.0	1383091.0	1516442.0	1701454.0	1654818.0	1433435.0	2080495.0
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	1577964.0	1730032.0	1833230.0	1877900.0	1891158.0	1799551.0	1732100.0	1868388.0	2070882.0	2043756.0	1854043.0	2516816.0
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	715574.0	763181.0	819532.0	868602.0	902764.0	924114.0	928711.0	953737.0	1004392.0	1067934.0	1056147.0	1122739.0
Other taxes less Other subsidies on production	-9706.0	-9227.0	-9595.0	-9729.0	-9518.0	-12907.0	-12636.0	-12705.0	-13035.0	-14206.0	-30813.0	-30186.0
Other taxes on production	14375.0	14716.0	14991.0	16360.0	18386.0	17923.0	18134.0	19145.0	20366.0	21911.0	22939.0	23825.0
Less: Other subsidies on production	24081.0	23943.0	24586.0	26089.0	27904.0	30830.0	30770.0	31850.0	33401.0	36117.0	53752.0	54011.0
OPERATING SURPLUS, GROSS	872096.0	976078.0	1023293.0	1019027.0	997912.0	888344.0	816025.0	927356.0	1079525.0	990028.0	828709.0	1424263.0
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	872096.0	976078.0	1023293.0	1019027.0	997912.0	888344.0	816025.0	927356.0	1079525.0	990028.0	828709.0	1424263.0
Property income	163628.0	182145.0	235419.0	316908.0	305430.0	307742.0	288717.0	352962.0	476653.0	397164.0	132743.0	183143.0
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	407779.0	465692.0	528684.0	609460.0	564687.0	572056.0	487121.0	630927.0	786562.0	754883.0	491625.0	632700.0
BALANCE OF PRIMARY INCOMES	627945.0	692531.0	730028.0	726475.0	738655.0	624030.0	617621.0	649391.0	769616.0	632309.0	469827.0	974706.0
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	627945.0	692531.0	730028.0	726475.0	738655.0	624030.0	617621.0	649391.0	769616.0	632309.0	469827.0	974706.0
Social contributions	11630.0	12983.0	14924.0	16040.0	16217.0	16471.0	16600.0	17246.0	19454.0	20572.0	21279.0	21567.0
Other current transfers	82570.0	73872.0	78599.0	85543.0	87039.0	110624.0	109197.0	103710.0	115967.0	123685.0	131661.0	130913.0
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	243928.0	293515.0	286794.0	239083.0	196547.0	125355.0	101895.0	141963.0	212355.0	182284.0	69608.0	371222.0
Social benefits other than social transfers in kind	11630.0	12983.0	14924.0	16040.0	16217.0	16471.0	16600.0	17246.0	19454.0	20572.0	21279.0	21567.0
Other current transfers	95150.0	90367.0	94859.0	95675.0	98189.0	123614.0	124576.0	114461.0	125233.0	108923.0	104517.0	107464.0
GROSS DISPOSABLE INCOME	371437.0	382521.0	426974.0	477260.0	530958.0	485685.0	500347.0	496677.0	547995.0	464787.0	427363.0	626933.0
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	371437.0	382521.0	426974.0	477260.0	530958.0	485685.0	500347.0	496677.0	547995.0	464787.0	427363.0	626933.0
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	371437.0	382521.0	426974.0	477260.0	530958.0	485685.0	500347.0	496677.0	547995.0	464787.0	427363.0	626933.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	371437.0	382521.0	426974.0	477260.0	530958.0	485685.0	500347.0	496677.0	547995.0	464787.0	427363.0	626933.0
Capital transfers, receivable less payable	4643.0	5436.0	4962.0	20483.0	7410.0	6377.0	6659.0	6520.0	7445.0	9023.0	55205.0	8833.0
Capital transfers, receivable	4643.0	5436.0	4962.0	20483.0	7410.0	6377.0	6659.0	6520.0	7445.0	9023.0	55205.0	8833.0
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	117310.0	116647.0	148906.0	198422.0	214500.0	147442.0	157997.0	151251.0	186012.0	84872.0	61961.0	199445.0
III.1 Capital account - Changes in assets												
Gross capital formation	429195.0	461107.0	503479.0	541134.0	544533.0	517220.0	501232.0	517533.0	582067.0	617561.0	588075.0	575064.0
Gross fixed capital formation	308008.0	338545.0	386261.0	410215.0	421916.0	403920.0	411732.0	410062.0	435588.0	511823.0	486630.0	496591.0
Changes in inventories	121187.0	122562.0	117218.0	130919.0	122617.0	113300.0	89500.0	107471.0	146479.0	105738.0	101445.0	78473.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	2150.0	1344.0	653.0	1130.0	-612.0	635.0	53.0	-1269.0	2481.0	-2301.0	4926.0	-3356.0
NET LENDING (+) / NET BORROWING (-)	-55265.0	-74494.0	-72196.0	-44521.0	-5553.0	-25793.0	5721.0	-13067.0	-29108.0	-141450.0	-110432.0	64058.0
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	549767.0	202650.0	217937.0	2030.0	213159.0	326088.0	83808.0	90807.0	200773.0	567942.0	516889.0	709872.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	5384.0	11593.0	51164.0	108715.0	55290.0	61896.0	44424.0	-35002.0	12569.0	48775.0	135929.0	26218.0
Loans	246737.0	74755.0	120511.0	-182656.0	-18941.0	203034.0	-8635.0	-13616.0	-1049.0	316359.0	396201.0	83999.0
Shares and other equity	172862.0	154694.0	17420.0	132357.0	185806.0	167282.0	-15273.0	121659.0	101852.0	174874.0	34341.0	191667.0
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	26070.0	-40522.0	-4754.0	-29960.0	-24182.0	-85627.0	-5471.0	10044.0	-35190.0	-30661.0	-48813.0	32775.0
Other accounts payable	98714.0	2130.0	33596.0	-26426.0	15186.0	-20497.0	68763.0	7722.0	122591.0	58595.0	-769.0	375213.0
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	-47717.0	-59154.0	-19317.0	-25091.0	45138.0	65755.0	-5709.0	27730.0	-5813.0	-142417.0	-33513.0	2920.0
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	502050.0	143496.0	198620.0	-23061.0	258297.0	391843.0	78099.0	118537.0	194960.0	425525.0	483376.0	712792.0
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	42565.0	19321.0	18328.0	27260.0	13174.0	-27138.0	59458.0	54385.0	28897.0	18609.0	124343.0	156707.0
Securities other than shares	13011.0	9034.0	26664.0	24828.0	7205.0	27414.0	-47921.0	-20717.0	2073.0	17595.0	27301.0	113278.0
Loans	32250.0	23386.0	4769.0	-162886.0	-40780.0	205520.0	159479.0	-58530.0	24637.0	168629.0	318767.0	54037.0
Shares and other equity	245201.0	149836.0	135717.0	164809.0	200699.0	164356.0	-34403.0	49614.0	114038.0	94852.0	-21247.0	102083.0
Insurance technical reserves	5735.0	994.0	3393.0	4816.0	2036.0	-1068.0	-9113.0	-3296.0	-3880.0	-8763.0	1140.0	-1492.0
Financial derivatives	-474.0	246.0	19959.0	77.0	-36.0	-139.0	-273.0	-167.0	345.0	-178.0	1427.0	7294.0
Other accounts receivable	163762.0	-59321.0	-10210.0	-81965.0	75999.0	22898.0	-49128.0	97248.0	28850.0	134781.0	31645.0	280885.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.



Table 4.4 Financial Corporations (S.12)

Series 1000: 2008 SNA, Norwegian krone, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	156285.0	153503.0	176683.0	199156.0	209476.0	210828.0	219869.0	228981.0	235898.0	235089.0	252527.0	248008.0
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	59203.0	58732.0	59342.0	67575.0	72341.0	71391.0	69167.0	71835.0	74586.0	81754.0	86766.0	89878.0
VALUE ADDED GROSS, at basic prices	97082.0	94771.0	117341.0	131581.0	137135.0	139437.0	150702.0	157146.0	161312.0	153335.0	165761.0	158129.0
Less: Consumption of fixed capital	8881.0	8650.0	9085.0	9442.0	9932.0	9749.0	8566.0	8192.0	8687.0	9854.0	12657.0	14376.0
VALUE ADDED NET, at basic prices	88201.0	86121.0	108256.0	122139.0	127203.0	129688.0	142136.0	148954.0	152625.0	143481.0	153104.0	143754.0
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	97082.0	94771.0	117341.0	131581.0	137135.0	139437.0	150702.0	157146.0	161312.0	153335.0	165761.0	158129.0
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	39546.0	40388.0	42195.0	43382.0	45347.0	46320.0	47454.0	47497.0	49142.0	50580.0	52604.0	56229.0
Other taxes less Other subsidies on production	-1295.0	-1096.0	-1274.0	-1325.0	-1379.0	-1228.0	-1098.0	793.0	791.0	708.0	306.0	823.0
Other taxes on production	112.0	117.0	126.0	102.0	104.0	307.0	329.0	2262.0	2342.0	2329.0	2370.0	2573.0
Less: Other subsidies on production	1407.0	1213.0	1400.0	1427.0	1483.0	1535.0	1427.0	1469.0	1551.0	1621.0	2064.0	1750.0
OPERATING SURPLUS, GROSS	58831.0	55479.0	76420.0	89524.0	93167.0	94345.0	104346.0	108856.0	111379.0	102047.0	112852.0	101077.0
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	58831.0	55479.0	76420.0	89524.0	93167.0	94345.0	104346.0	108856.0	111379.0	102047.0	112852.0	101077.0
Property income	265939.0	267374.0	284128.0	291529.0	309924.0	287116.0	276608.0	290591.0	305318.0	339829.0	282224.0	260090.0
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	252840.0	270063.0	309946.0	312224.0	329749.0	333168.0	351244.0	335989.0	353251.0	380724.0	245609.0	231732.0
BALANCE OF PRIMARY INCOMES	71930.0	52790.0	50602.0	68829.0	73342.0	48293.0	29710.0	63458.0	63446.0	61152.0	149467.0	129436.0
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	71930.0	52790.0	50602.0	68829.0	73342.0	48293.0	29710.0	63458.0	63446.0	61152.0	149467.0	129436.0
Social contributions	95972.0	105044.0	115877.0	112702.0	124821.0	128205.0	125299.0	129718.0	132844.0	142381.0	134732.0	148187.0
Other current transfers	42344.0	46557.0	45823.0	42534.0	43889.0	47047.0	45336.0	46057.0	50285.0	56460.0	59090.0	59089.0
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	11822.0	6901.0	19553.0	14938.0	12308.0	15123.0	23978.0	19219.0	17925.0	32253.0	27635.0	31855.0
Social benefits other than social transfers in kind	29678.0	32095.0	34746.0	37271.0	40225.0	42426.0	44777.0	47382.0	50250.0	51802.0	55241.0	58193.0
Other current transfers	39991.0	41130.0	41222.0	43626.0	43911.0	47559.0	44718.0	46485.0	52113.0	83184.0	89344.0	90144.0
GROSS DISPOSABLE INCOME	128755.0	124265.0	116781.0	128230.0	145608.0	118437.0	86872.0	126147.0	126287.0	92754.0	171071.0	156520.0
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	128755.0	124265.0	116781.0	128230.0	145608.0	118437.0	86872.0	126147.0	126287.0	92754.0	171071.0	156520.0
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	66294.0	72949.0	81131.0	75431.0	84596.0	85779.0	80522.0	82336.0	82594.0	90579.0	79487.0	89991.0
SAVING, GROSS	62461.0	51316.0	35650.0	52799.0	61012.0	32658.0	6350.0	43811.0	43693.0	2175.0	91583.0	66530.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	62461.0	51316.0	35650.0	52799.0	61012.0	32658.0	6350.0	43811.0	43693.0	2175.0	91583.0	66530.0
Capital transfers, receivable less payable	...	...	...	-603.0	-725.0	-678.0	-798.0	-838.0	-540.0	-688.0	-758.0	-802.0
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	...	...	...	603.0	725.0	678.0	798.0	838.0	540.0	688.0	758.0	802.0
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	53580.0	42666.0	26565.0	42754.0	50355.0	22231.0	-3014.0	34781.0	34466.0	-8367.0	78168.0	51353.0
III.1 Capital account - Changes in assets												
Gross capital formation	5637.0	9609.0	6204.0	7594.0	7117.0	4288.0	4237.0	6373.0	8359.0	15287.0	16024.0	17157.0
Gross fixed capital formation	5637.0	9609.0	6204.0	7594.0	7117.0	4288.0	4237.0	6373.0	8359.0	15287.0	16024.0	17157.0
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	-13.0	-30.0	28.0	-12.0	11.0	-60.0	-303.0	19.0	6.0	6.0	6.0
NET LENDING (+) / NET BORROWING (-)	56824.0	41720.0	29476.0	44574.0	53182.0	27681.0	1375.0	36903.0	34775.0	-13806.0	74796.0	48566.0
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	234552.0	510933.0	424601.0	173721.0	493873.0	-96685.0	467399.0	518606.0	204916.0	561968.0	775578.0	593162.0
Currency and deposits	9347.0	234941.0	79475.0	119710.0	168699.0	-30324.0	218316.0	215401.0	129085.0	130959.0	430056.0	271452.0
Securities other than shares	158752.0	165264.0	134822.0	618.0	64231.0	-82016.0	11769.0	38069.0	23568.0	102484.0	90518.0	-46579.0
Loans	-49714.0	-117547.0	39157.0	-57636.0	-19785.0	8000.0	98629.0	62766.0	-32614.0	153485.0	114056.0	107387.0
Shares and other equity	61744.0	49690.0	91347.0	59254.0	146634.0	81323.0	87871.0	110879.0	109199.0	112124.0	45781.0	130297.0
Insurance technical reserves	70196.0	58153.0	71108.0	81451.0	86016.0	83387.0	72704.0	75421.0	77665.0	92124.0	95516.0	103669.0
Financial derivatives	2812.0	57159.0	-31868.0	-8429.0	11229.0	-124576.0	-15439.0	11416.0	-74923.0	-43506.0	-53293.0	-2499.0
Other accounts payable	-18585.0	63273.0	40560.0	-21247.0	36849.0	-32479.0	-6451.0	4654.0	-27064.0	14298.0	52944.0	-14421.0
NET LENDING (+) / NET BORROWING (-)	57800.0	72490.0	2062.0	48622.0	24728.0	-12791.0	51183.0	14452.0	43624.0	1147.0	51446.0	70527.0
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	292352.0	583423.0	426663.0	222343.0	518601.0	-109476.0	518582.0	533058.0	248540.0	563115.0	827024.0	663689.0
Monetary gold and SDRs	-31.0	-470.0	...	...	...	279.0	-1667.0	2623.0	-815.0	1580.0	-1805.0	47989.0
Currency and deposits	-33272.0	201909.0	25740.0	54665.0	103864.0	-173245.0	71407.0	-97058.0	10859.0	69463.0	114033.0	69365.0
Securities other than shares	10567.0	42349.0	154143.0	78214.0	59310.0	57346.0	61921.0	115702.0	107314.0	-2528.0	311337.0	-14639.0
Loans	183744.0	185472.0	174533.0	124563.0	218813.0	195356.0	348333.0	384570.0	265037.0	460718.0	398221.0	353142.0
Shares and other equity	97539.0	60685.0	61914.0	36269.0	131568.0	92457.0	113942.0	40189.0	25148.0	88285.0	12674.0	165993.0
Insurance technical reserves	-1379.0	-620.0	1808.0	1743.0	518.0	3206.0	-1444.0	2564.0	1550.0	1194.0	194.0	1949.0
Financial derivatives	32410.0	49565.0	-46378.0	-54333.0	-9656.0	-288620.0	-47873.0	31385.0	-156956.0	-82661.0	-71602.0	17620.0
Other accounts receivable	2774.0	44533.0	54903.0	-18778.0	14184.0	3745.0	-26037.0	53083.0	-3597.0	27064.0	63972.0	22270.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.5 General Government (S.13)

Series 1000: 2008 SNA, Norwegian krone, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	597378.0	631722.0	665537.0	702563.0	743063.0	783745.0	815884.0	857895.0	898541.0	947728.0	980493.0	1044026.0
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	174386.0	181419.0	185699.0	197260.0	208960.0	221803.0	232057.0	247197.0	256753.0	272499.0	286677.0	311931.0
VALUE ADDED GROSS, at basic prices	422992.0	450303.0	479838.0	505303.0	534103.0	561942.0	583827.0	610698.0	641788.0	675229.0	693816.0	732095.0
Less: Consumption of fixed capital	74624.0	80439.0	87656.0	90091.0	96549.0	104284.0	109265.0	114530.0	121855.0	129849.0	139734.0	150522.0
VALUE ADDED NET, at basic prices	348368.0	369864.0	392182.0	415212.0	437554.0	457658.0	474562.0	496168.0	519933.0	545380.0	554082.0	581573.0
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	422992.0	450303.0	479838.0	505303.0	534103.0	561942.0	583827.0	610698.0	641788.0	675229.0	693816.0	732095.0
II.1.1 Generation of income account - Uses												
Compensation of employees	348262.0	369752.0	392075.0	415094.0	437440.0	457530.0	474420.0	496024.0	519761.0	545214.0	556720.0	581407.0
Other taxes less Other subsidies on production	106.0	112.0	107.0	118.0	114.0	128.0	142.0	144.0	172.0	166.0	-2638.0	167.0
Other taxes on production	106.0	112.0	107.0	118.0	114.0	128.0	142.0	144.0	172.0	166.0	169.0	167.0
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	2807.0	...
OPERATING SURPLUS, GROSS	74624.0	80439.0	87656.0	90091.0	96549.0	104284.0	109265.0	114530.0	121855.0	129849.0	139734.0	150522.0
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	74624.0	80439.0	87656.0	90091.0	96549.0	104284.0	109265.0	114530.0	121855.0	129849.0	139734.0	150522.0
Taxes on production and imports, less Subsidies	259872.0	271572.0	283380.0	296238.0	307744.0	316989.0	331973.0	351905.0	367764.0	372871.0	355487.0	383128.0
Taxes on production and imports	305361.0	317008.0	330505.0	345628.0	359305.0	372065.0	389809.0	411413.0	429957.0	438261.0	444550.0	471881.0
Taxes on products	287220.0	298494.0	312210.0	325649.0	337020.0	348240.0	364861.0	382763.0	399597.0	406140.0	411813.0	438303.0
Other taxes on production	18141.0	18514.0	18295.0	19979.0	22285.0	23825.0	24948.0	28650.0	30360.0	32121.0	32737.0	33579.0
Less: Subsidies	45489.0	45436.0	47125.0	49390.0	51561.0	55076.0	57836.0	59508.0	62193.0	65390.0	89063.0	88753.0
Subsidies on products	3774.0	3639.0	3489.0	3775.0	4781.0	5918.0	6399.0	7195.0	7241.0	7499.0	8024.0	10616.0
Other subsidies on production	41715.0	41797.0	43636.0	45615.0	46780.0	49158.0	51437.0	52313.0	54952.0	57891.0	81039.0	78137.0
Property income	262283.0	316970.0	339218.0	336955.0	367059.0	377077.0	363842.0	388383.0	443838.0	458784.0	387206.0	501693.0
II.1.2 Allocation of primary income account - Uses												
Property income	28074.0	26365.0	23215.0	22245.0	22854.0	22500.0	18242.0	15234.0	17725.0	18609.0	15830.0	12430.0
BALANCE OF PRIMARY INCOMES	568705.0	642616.0	687039.0	701039.0	748498.0	775850.0	786838.0	839584.0	915732.0	942895.0	866597.0	1022912.0
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	568705.0	642616.0	687039.0	701039.0	748498.0	775850.0	786838.0	839584.0	915732.0	942895.0	866597.0	1022912.0
Current taxes on income, wealth, etc.	536691.0	597565.0	622599.0	587422.0	548317.0	503056.0	489012.0	532160.0	617373.0	619005.0	514964.0	850838.0
Social contributions	246451.0	262404.0	280698.0	296407.0	316581.0	329158.0	334881.0	344707.0	362767.0	383067.0	387452.0	406914.0
Other current transfers	8379.0	8284.0	8341.0	7724.0	8916.0	9238.0	11025.0	10637.0	12204.0	14458.0	14271.0	16258.0
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	442.0	516.0	758.0	1234.0	2089.0	2771.0	4211.0	4961.0	5208.0	7026.0	7782.0	9109.0
Social benefits other than social transfers in kind	348364.0	370125.0	389980.0	407652.0	432072.0	460735.0	478571.0	493422.0	505365.0	524467.0	579710.0	595129.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other current transfers	65982.0	66662.0	67769.0	75159.0	80485.0	87326.0	89149.0	91847.0	94380.0	101877.0	115412.0	120266.0
GROSS DISPOSABLE INCOME	945438.0	1073566.0	1140170.0	1108547.0	1107666.0	1066470.0	1049825.0	1136858.0	1303123.0	1326055.0	1080379.0	1572418.0
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	945438.0	1073566.0	1140170.0	1108547.0	1107666.0	1066470.0	1049825.0	1136858.0	1303123.0	1326055.0	1080379.0	1572418.0
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	553027.0	584196.0	614804.0	648323.0	686825.0	723005.0	754667.0	791090.0	826111.0	867706.0	905323.0	965837.0
Individual consumption expenditure	374165.0	395589.0	417399.0	441251.0	465438.0	488408.0	510466.0	532577.0	557614.0	585699.0	601398.0	645840.0
Collective consumption expenditure	178862.0	188607.0	197405.0	207072.0	221387.0	234597.0	244201.0	258513.0	268497.0	282007.0	303924.0	319997.0
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	392411.0	489370.0	525366.0	460224.0	420841.0	343465.0	295158.0	345768.0	477012.0	458349.0	175056.0	606582.0
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	392411.0	489370.0	525366.0	460224.0	420841.0	343465.0	295158.0	345768.0	477012.0	458349.0	175056.0	606582.0
Capital transfers, receivable less payable	-3534.0	-5182.0	-4354.0	-4011.0	-5928.0	-6274.0	-6477.0	-6354.0	-7666.0	-9307.0	-55451.0	-9174.0
Capital transfers, receivable	2377.0	1753.0	1887.0	2246.0	1880.0	295.0	206.0	91.0	75.0	44.0	64.0	48.0
Less: Capital transfers, payable	5911.0	6935.0	6241.0	6257.0	7808.0	6569.0	6683.0	6445.0	7741.0	9351.0	55515.0	9222.0
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	314253.0	403749.0	433356.0	366122.0	318364.0	232907.0	179416.0	224884.0	347491.0	319193.0	-20128.0	446886.0
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	107442.0	113091.0	115073.0	131794.0	144637.0	151972.0	165169.0	173845.0	193942.0	214170.0	217354.0	221512.0
Gross fixed capital formation	107442.0	113091.0	115073.0	131794.0	144637.0	151972.0	165169.0	173845.0	193942.0	214170.0	217354.0	221512.0
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions of non-produced non-financial assets	-1857.0	-1894.0	-2272.0	-3138.0	-957.0	-2230.0	-2241.0	841.0	-4050.0	272.0	-7625.0	582.0
NET LENDING (+) / NET BORROWING (-)	283292.0	372991.0	408211.0	327557.0	271233.0	187449.0	125753.0	164728.0	279454.0	234600.0	-90124.0	375314.0
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	125903.0	-323272.0	112389.0	71719.0	-26993.0	165373.0	161284.0	93112.0	138109.0	39118.0	204235.0	254587.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	40143.0	-87644.0	74633.0	-6658.0	-1002.0	19649.0	46799.0	10356.0	5794.0	12380.0	96705.0	8840.0
Loans	65526.0	-211114.0	19783.0	83393.0	-43376.0	136013.0	87798.0	75834.0	137087.0	13581.0	83561.0	208892.0
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	-3461.0	-151.0	5844.0	-2485.0	-962.0	-483.0	51.0	-1228.0	4485.0	1996.0
Other accounts payable	20234.0	-24514.0	21434.0	-4865.0	11541.0	12196.0	27649.0	7405.0	-4823.0	14385.0	19484.0	34859.0
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 284011.0	358488.0	411493.0	332174.0	266822.0	190818.0	123854.0	158726.0	277305.0	235180.0	-71159.0	415287.0
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	409914.0	35216.0	523882.0	403893.0	239829.0	356191.0	285138.0	251838.0	415414.0	274298.0	133076.0	669874.0
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	9926.0	-50068.0	67330.0	-45267.0	35626.0	-14369.0	81292.0	27685.0	29517.0	12554.0	143737.0	49527.0
Securities other than shares	193934.0	9257.0	163896.0	361901.0	77687.0	147878.0	59887.0	-26062.0	-45615.0	-40709.0	-73513.0	679579.0
Loans	74886.0	-190027.0	33883.0	71396.0	-52594.0	99551.0	26377.0	58510.0	43999.0	23646.0	-2337.0	124590.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Shares and other equity	89313.0	248048.0	233808.0	48012.0	168294.0	140087.0	92429.0	160208.0	366948.0	273657.0	108815.0	-494213.0
Insurance technical reserves	1369.0	-714.0	-306.0	2846.0	624.0	306.0	3653.0	-1802.0	451.0	496.0	11575.0	7462.0
Financial derivatives	...	...	-2504.0	-3766.0	5206.0	-2786.0	-5433.0	219.0	-12823.0	-2220.0	7334.0	811.0
Other accounts receivable	40486.0	18720.0	27775.0	-31229.0	4986.0	-14476.0	26933.0	33080.0	32937.0	6874.0	-62535.0	302118.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.6 Households (S.14)**

Series 1000: 2008 SNA, Norwegian krone, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	334147.0	347324.0	355899.0	367925.0	379665.0	386964.0	393649.0	409805.0	412411.0	421467.0	422993.0	447322.0
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	156161.0	159334.0	167422.0	171921.0	174142.0	162595.0	166592.0	174588.0	175595.0	182684.0	184239.0	196801.0
VALUE ADDED GROSS, at basic prices	177986.0	187990.0	188477.0	196004.0	205523.0	224369.0	227057.0	235217.0	236816.0	238783.0	238754.0	250521.0
Less: Consumption of fixed capital	68295.0	73165.0	77212.0	81778.0	87919.0	91937.0	97109.0	102596.0	109319.0	115885.0	121812.0	131460.0
VALUE ADDED NET, at basic prices	109691.0	114825.0	111265.0	114226.0	117604.0	132432.0	129948.0	132621.0	127497.0	122898.0	116942.0	119061.0
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	177986.0	187990.0	188477.0	196004.0	205523.0	224369.0	227057.0	235217.0	236816.0	238783.0	238754.0	250521.0
II.1.1 Generation of income account - Uses												
Compensation of employees	18561.0	19678.0	21045.0	21720.0	20687.0	19350.0	19099.0	19725.0	20717.0	22022.0	21559.0	22872.0
Other taxes less Other subsidies on production	-12689.0	-13082.0	-14589.0	-14711.0	-13723.0	-11337.0	-12910.0	-11906.0	-12530.0	-12448.0	-14851.0	-15372.0
Other taxes on production	3538.0	3559.0	3061.0	3388.0	3670.0	5456.0	6330.0	7088.0	7470.0	7705.0	7250.0	7004.0
Less: Other subsidies on production	16227.0	16641.0	17650.0	18099.0	17393.0	16793.0	19240.0	18994.0	20000.0	20153.0	22101.0	22376.0
OPERATING SURPLUS, GROSS	149689.0	157422.0	155561.0	161067.0	169973.0	185250.0	188685.0	195346.0	193435.0	192735.0	194491.0	204332.0
MIXED INCOME, GROSS	22425.0	23972.0	26460.0	27928.0	28586.0	31106.0	32183.0	32052.0	35194.0	36474.0	37555.0	38689.0
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	149689.0	157422.0	155561.0	161067.0	169973.0	185250.0	188685.0	195346.0	193435.0	192735.0	194491.0	204332.0
MIXED INCOME, GROSS	22425.0	23972.0	26460.0	27928.0	28586.0	31106.0	32183.0	32052.0	35194.0	36474.0	37555.0	38689.0
Compensation of employees	1129151.0	1202489.0	1281981.0	1353570.0	1409604.0	1453862.0	1484085.0	1531605.0	1608122.0	1697973.0	1704143.0	1806581.0
Property income	92153.0	101361.0	106306.0	110571.0	120068.0	162709.0	130265.0	135954.0	138899.0	160721.0	156082.0	180198.0
II.1.2 Allocation of primary income account - Uses												
Property income	48244.0	60099.0	56306.0	53057.0	57207.0	48932.0	44565.0	40558.0	47893.0	62758.0	41756.0	33302.0
BALANCE OF PRIMARY INCOMES	1345174.0	1425145.0	1514002.0	1600079.0	1671024.0	1783995.0	1790653.0	1854399.0	1927757.0	2025145.0	2050515.0	2196496.0
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	1345174.0	1425145.0	1514002.0	1600079.0	1671024.0	1783995.0	1790653.0	1854399.0	1927757.0	2025145.0	2050515.0	2196496.0
Social contributions	378.0	333.0	65.0	67.0	401.0	346.0	341.0	336.0	354.0	334.0	345.0	379.0
Social benefits other than social transfers in kind	385870.0	411130.0	435579.0	456845.0	484737.0	515380.0	535698.0	554277.0	570894.0	593241.0	652358.0	671140.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other current transfers	29969.0	31339.0	34657.0	36011.0	34543.0	37529.0	38408.0	40215.0	42380.0	44834.0	45455.0	46692.0
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	280231.0	296469.0	314051.0	331223.0	336406.0	361455.0	360564.0	367545.0	383049.0	400017.0	415615.0	442247.0
Social contributions	353062.0	379315.0	409774.0	423057.0	455592.0	471860.0	474853.0	489527.0	512450.0	543091.0	541176.0	574765.0
Social benefits other than social transfers in kind	378.0	333.0	65.0	67.0	401.0	346.0	341.0	336.0	354.0	334.0	345.0	379.0
Other current transfers	44116.0	48755.0	54504.0	58580.0	61214.0	66633.0	69279.0	73127.0	74199.0	78989.0	89363.0	95419.0
GROSS DISPOSABLE INCOME	1083604.0	1143075.0	1205909.0	1280075.0	1337092.0	1436956.0	1460063.0	1518692.0	1571333.0	1641123.0	1702174.0	1801898.0
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	1083604.0	1143075.0	1205909.0	1280075.0	1337092.0	1436956.0	1460063.0	1518692.0	1571333.0	1641123.0	1702174.0	1801898.0
Adjustment for the change in net equity of households on pension funds	64293.0	70800.0	77974.0	71544.0	80143.0	81224.0	75789.0	77038.0	76934.0	84029.0	73856.0	84620.0
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	1038323.0	1072526.0	1121277.0	1175459.0	1223578.0	1281716.0	1336311.0	1392635.0	1446535.0	1493616.0	1421643.0	1530789.0
Individual consumption expenditure	1038323.0	1072526.0	1121277.0	1175459.0	1223578.0	1281716.0	1336311.0	1392635.0	1446535.0	1493616.0	1421643.0	1530789.0
SAVING, GROSS	109574.0	141349.0	162606.0	176160.0	193657.0	236464.0	199541.0	203095.0	201732.0	231536.0	354387.0	355728.0
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	109574.0	141349.0	162606.0	176160.0	193657.0	236464.0	199541.0	203095.0	201732.0	231536.0	354387.0	355728.0
Capital transfers, receivable less payable	-2377.0	-1753.0	-1887.0	-17246.0	-1880.0	-295.0	-206.0	-91.0	-75.0	-44.0	-64.0	-48.0
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	2377.0	1753.0	1887.0	17246.0	1880.0	295.0	206.0	91.0	75.0	44.0	64.0	48.0
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	38902.0	66431.0	83507.0	77136.0	103858.0	144232.0	102226.0	100408.0	92338.0	115607.0	232511.0	224220.0
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	110540.0	132641.0	151318.0	167416.0	168124.0	173842.0	192166.0	211009.0	204139.0	207627.0	203386.0	222019.0
Gross fixed capital formation	110539.0	132640.0	151315.0	167412.0	168121.0	173833.0	192156.0	210996.0	204126.0	207620.0	203378.0	222011.0
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	1.0	1.0	3.0	4.0	3.0	9.0	10.0	13.0	13.0	7.0	8.0	8.0
Acquisitions less disposals of non-produced non-financial assets	...	871.0	1724.0	2046.0	1766.0	1763.0	2295.0	852.0	2123.0	2320.0	2833.0	2833.0
NET LENDING (+) / NET BORROWING (-)	-3343.0	6084.0	7677.0	-10548.0	21887.0	60564.0	4874.0	-8857.0	-4605.0	21545.0	148104.0	130829.0
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	144856.0	164775.0	182860.0	178823.0	173083.0	177883.0	184785.0	199637.0	199531.0	180958.0	200845.0	224395.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	135963.0	154798.0	179556.0	175698.0	168271.0	165862.0	184614.0	201982.0	188830.0	174948.0	185139.0	194672.0
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	-385.0	...	...	...	...	...	...	...	...	...
Other accounts payable	8893.0	9977.0	3689.0	3125.0	4812.0	12021.0	171.0	-2345.0	10701.0	6010.0	15706.0	29723.0
NET LENDING (+) / NET BORROWING (-)	-20420.0	-33887.0	-24115.0	-41009.0	-3989.0	2631.0	-32069.0	-22870.0	-37976.0	574.0	78492.0	117940.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	124436.0	130888.0	158745.0	137814.0	169094.0	180514.0	152716.0	176767.0	161555.0	181532.0	279337.0	342335.0
Currency and deposits	38873.0	63507.0	65588.0	62133.0	76555.0	64645.0	53992.0	53608.0	50320.0	51435.0	120389.0	93946.0
Securities other than shares	-1942.0	-1532.0	731.0	-3.0	1572.0	2554.0	-119.0	-223.0	-306.0	1669.0	5054.0	-1944.0
Loans	-3027.0	-1440.0	3133.0	-362.0	-893.0	20559.0	919.0	5956.0	-328.0	4748.0	6846.0	4263.0
Shares and other equity	5657.0	-6833.0	-1890.0	-20408.0	-3354.0	1367.0	9174.0	26233.0	18378.0	21855.0	41657.0	58826.0
Insurance technical reserves	66528.0	58296.0	67765.0	69891.0	81793.0	79266.0	79094.0	78944.0	77686.0	89674.0	91132.0	94307.0
Financial derivatives	...	...	-13.0	...	...	...	...	...	...	...	...	...
Other accounts receivable	18347.0	18890.0	23431.0	26563.0	13421.0	12123.0	9656.0	12249.0	15805.0	12151.0	14259.0	92937.0
a Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.												

**Table 4.7 Non-profit institutions serving households (S.15)**

Series 1000: 2008 SNA, Norwegian krone, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	58732.0	62572.0	65462.0	69139.0	74540.0	79170.0	82369.0	86816.0	88200.0	94370.0	86213.0	94927.0
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	26723.0	27840.0	29016.0	30577.0	33884.0	35623.0	36369.0	38451.0	37454.0	40630.0	31977.0	36036.0
VALUE ADDED GROSS, at basic prices	32009.0	34732.0	36446.0	38562.0	40656.0	43547.0	46000.0	48365.0	50746.0	53740.0	54236.0	58891.0
Less: Consumption of fixed capital	3461.0	3763.0	4123.0	4339.0	4644.0	5004.0	5311.0	5590.0	5917.0	6233.0	6643.0	7038.0
VALUE ADDED NET, at basic prices	28548.0	30969.0	32323.0	34223.0	36012.0	38543.0	40689.0	42775.0	44829.0	47507.0	47593.0	51853.0
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	32009.0	34732.0	36446.0	38562.0	40656.0	43547.0	46000.0	48365.0	50746.0	53740.0	54236.0	58891.0
II.1.1 Generation of income account - Uses												
Compensation of employees	28538.0	30959.0	32313.0	34212.0	36001.0	38532.0	40676.0	42764.0	44819.0	47497.0	47898.0	51843.0
Other taxes less Other subsidies on production	10.0	10.0	10.0	11.0	11.0	11.0	13.0	11.0	10.0	10.0	-305.0	9.0
Other taxes on production	10.0	10.0	10.0	11.0	11.0	11.0	13.0	11.0	10.0	10.0	10.0	9.0
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	315.0	...
OPERATING SURPLUS, GROSS	3461.0	3763.0	4123.0	4339.0	4644.0	5004.0	5311.0	5590.0	5917.0	6233.0	6643.0	7038.0
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	3461.0	3763.0	4123.0	4339.0	4644.0	5004.0	5311.0	5590.0	5917.0	6233.0	6643.0	7038.0
Property income	2782.0	3156.0	3801.0	3504.0	4008.0	3328.0	3561.0	3918.0	4845.0	5444.0	3742.0	3897.0
II.1.2 Allocation of primary income account - Uses												
Property income	408.0	536.0	388.0	314.0	22.0	41.0	-1.0	-92.0	-98.0	-96.0	-171.0	-181.0
BALANCE OF PRIMARY INCOMES	5835.0	6383.0	7536.0	7529.0	8630.0	8291.0	8872.0	9600.0	10860.0	11773.0	10556.0	11116.0
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	5835.0	6383.0	7536.0	7529.0	8630.0	8291.0	8872.0	9600.0	10860.0	11773.0	10556.0	11116.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Social contributions	584.0	642.0	671.0	722.0	763.0	818.0	894.0	931.0	787.0	1094.0	1098.0	1189.0
Other current transfers	47620.0	51344.0	53947.0	57459.0	66306.0	74211.0	76823.0	80826.0	82176.0	87925.0	95064.0	104480.0
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	39.0	35.0	36.0	38.0	46.0	47.0	39.0	45.0	46.0	69.0	68.0	73.0
Social benefits other than social transfers in kind	584.0	642.0	671.0	722.0	763.0	818.0	894.0	931.0	787.0	1094.0	1098.0	1189.0
Other current transfers	256.0	248.0	252.0	252.0	3352.0	3060.0	3244.0	3016.0	3300.0	3880.0	3868.0	3868.0
GROSS DISPOSABLE INCOME	53160.0	57444.0	61195.0	64698.0	71538.0	79395.0	82412.0	87365.0	89690.0	95749.0	101683.0	111655.0
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	53160.0	57444.0	61195.0	64698.0	71538.0	79395.0	82412.0	87365.0	89690.0	95749.0	101683.0	111655.0
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	48806.0	52658.0	55328.0	58929.0	64824.0	72552.0	75107.0	79022.0	80342.0	85465.0	78392.0	86158.0
Individual consumption expenditure	48806.0	52658.0	55328.0	58929.0	64824.0	72552.0	75107.0	79022.0	80342.0	85465.0	78392.0	86158.0
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	4354.0	4786.0	5867.0	5769.0	6714.0	6843.0	7305.0	8343.0	9348.0	10284.0	23291.0	25497.0
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	4354.0	4786.0	5867.0	5769.0	6714.0	6843.0	7305.0	8343.0	9348.0	10284.0	23291.0	25497.0
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	893.0	1023.0	1744.0	1430.0	2070.0	1839.0	1994.0	2753.0	3431.0	4051.0	16647.0	18459.0
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	6447.0	7311.0	6872.0	7417.0	8156.0	7853.0	7930.0	8485.0	8633.0	9248.0	8848.0	9391.0
Gross fixed capital formation	6062.0	6932.0	6530.0	7114.0	7826.0	7514.0	7538.0	8110.0	8289.0	8850.0	8685.0	9104.0
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	385.0	379.0	342.0	303.0	330.0	339.0	392.0	375.0	344.0	398.0	163.0	288.0
Acquisitions less disposals of non-produced non-financial assets	...	-33.0	-44.0	-37.0	-66.0	-131.0	-65.0	-73.0	-29.0	-101.0	-101.0	-101.0
NET LENDING (+) / NET BORROWING (-)	-2093.0	-2492.0	-961.0	-1611.0	-1376.0	-879.0	-560.0	-69.0	744.0	1137.0	14544.0	16207.0
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	387.0	71.0	2279.0	831.0	1057.0	1447.0	1044.0	-247.0	1186.0	466.0	1973.0	1437.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	323.0	72.0	2118.0	493.0	1342.0	1410.0	961.0	-391.0	1132.0	487.0	1885.0	1297.0
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	-7.0	...	...	...	...	...	...	...	...	...
Other accounts payable	64.0	-1.0	168.0	338.0	-285.0	37.0	83.0	144.0	54.0	-21.0	88.0	140.0
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 7468.0	5188.0	2090.0	756.0	6676.0	2610.0	-98.0	1598.0	4118.0	7542.0	11611.0	11689.0



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	7855.0	5259.0	4369.0	1587.0	7733.0	4057.0	946.0	1351.0	5304.0	8008.0	13584.0	13126.0
Currency and deposits	3262.0	3852.0	-1415.0	287.0	4095.0	1487.0	753.0	-1125.0	3726.0	6487.0	6806.0	6674.0
Securities other than shares	93.0	478.0	-221.0	-1446.0	-685.0	79.0	-94.0	1887.0	-638.0	-775.0	75.0	-663.0
Loans	...	...	2.0	-5.0	-1.0	...	-1.0	...	...	...	...	...
Shares and other equity	4655.0	1949.0	5588.0	2177.0	3390.0	2982.0	65.0	624.0	1955.0	2076.0	3493.0	7054.0
Insurance technical reserves	91.0	-132.0	19.0	29.0	-2.0	-2.0	-4.0	3.0	-4.0	-20.0	-1.0	55.0
Financial derivatives	...	...	-1.0	...	...	...	...	...	...	...	...	...
Other accounts receivable	-246.0	-888.0	397.0	545.0	936.0	-489.0	227.0	-38.0	265.0	240.0	3210.0	6.0
a Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.												

**Table 4.8 Combined Sectors: Non-Financial and Financial Corporations (S.11 + S.12)**

Series 1000: 2008 SNA, Norwegian krone, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	3240870.0	3525902.0	3751394.0	3896593.0	4023529.0	3968823.0	3888188.0	4110857.0	4499593.0	4582866.0	4311515.0	5210346.0
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	1565824.0	1701099.0	1800823.0	1887112.0	1995236.0	2029835.0	2005386.0	2085323.0	2267399.0	2385775.0	2291710.0	2535401.0
VALUE ADDED GROSS, at basic prices	1675046.0	1824803.0	1950571.0	2009481.0	2028293.0	1938988.0	1882802.0	2025534.0	2232194.0	2197091.0	2019804.0	2674945.0
Less: Consumption of fixed capital	267651.0	279960.0	292115.0	308763.0	333800.0	354369.0	357575.0	360138.0	378115.0	398792.0	433265.0	450696.0
VALUE ADDED NET, at basic prices	1407395.0	1544843.0	1658456.0	1700718.0	1694493.0	1584619.0	1525227.0	1665396.0	1854079.0	1798299.0	1586539.0	2224249.0
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	1675046.0	1824803.0	1950571.0	2009481.0	2028293.0	1938988.0	1882802.0	2025534.0	2232194.0	2197091.0	2019804.0	2674945.0
II.1.1 Generation of income account - Uses												
Compensation of employees	755120.0	803569.0	861727.0	911984.0	948111.0	970434.0	976165.0	1001234.0	1053534.0	1118514.0	1108751.0	1178968.0
Other taxes less Other subsidies on production	-11001.0	-10323.0	-10869.0	-11054.0	-10897.0	-14135.0	-13734.0	-11912.0	-12244.0	-13498.0	-30507.0	-29363.0
Other taxes on production	14487.0	14833.0	15117.0	16462.0	18490.0	18230.0	18463.0	21407.0	22708.0	24240.0	25309.0	26398.0
Less: Other subsidies on production	25488.0	25156.0	25986.0	27516.0	29387.0	32365.0	32197.0	33319.0	34952.0	37738.0	55816.0	55761.0
OPERATING SURPLUS, GROSS	930927.0	1031557.0	1099713.0	1108551.0	1091079.0	982689.0	920371.0	1036212.0	1190904.0	1092075.0	941561.0	1525340.0
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	930927.0	1031557.0	1099713.0	1108551.0	1091079.0	982689.0	920371.0	1036212.0	1190904.0	1092075.0	941561.0	1525340.0
Property income	429567.0	449519.0	519547.0	608437.0	615354.0	594858.0	565325.0	643553.0	781971.0	736993.0	414967.0	443233.0
II.1.2 Allocation of primary income account - Uses												
Property income	660619.0	735755.0	838630.0	921684.0	894436.0	905224.0	838365.0	966916.0	1139813.0	1135607.0	737234.0	864432.0
BALANCE OF PRIMARY INCOMES	699875.0	745321.0	780630.0	795304.0	811997.0	672323.0	647331.0	712849.0	833062.0	693461.0	619294.0	1104142.0
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	699875.0	745321.0	780630.0	795304.0	811997.0	672323.0	647331.0	712849.0	833062.0	693461.0	619294.0	1104142.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Social contributions	107602.0	118027.0	130801.0	128742.0	141038.0	144676.0	141899.0	146964.0	152298.0	162953.0	156011.0	169754.0
Other current transfers	124914.0	120429.0	124422.0	128077.0	130928.0	157671.0	154533.0	149767.0	166252.0	180145.0	190751.0	190002.0
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	255750.0	300416.0	306347.0	254021.0	208855.0	140478.0	125873.0	161182.0	230280.0	214537.0	97243.0	403077.0
Social benefits other than social transfers in kind	41308.0	45078.0	49670.0	53311.0	56442.0	58897.0	61377.0	64628.0	69704.0	72374.0	76520.0	79760.0
Other current transfers	135141.0	131497.0	136081.0	139301.0	142100.0	171173.0	169294.0	160946.0	177346.0	192107.0	193861.0	197608.0
GROSS DISPOSABLE INCOME	500192.0	506786.0	543755.0	605490.0	676566.0	604122.0	587219.0	622824.0	674282.0	557541.0	598434.0	783453.0
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	500192.0	506786.0	543755.0	605490.0	676566.0	604122.0	587219.0	622824.0	674282.0	557541.0	598434.0	783453.0
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	66294.0	72949.0	81131.0	75431.0	84596.0	85779.0	80522.0	82336.0	82594.0	90579.0	79487.0	89991.0
SAVING, GROSS	433898.0	433837.0	462624.0	530059.0	591970.0	518343.0	506697.0	540488.0	591688.0	466962.0	518946.0	693463.0
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	433898.0	433837.0	462624.0	530059.0	591970.0	518343.0	506697.0	540488.0	591688.0	466962.0	518946.0	693463.0
Capital transfers, receivable less payable	4643.0	5436.0	4962.0	19880.0	6685.0	5699.0	5861.0	5682.0	6905.0	8335.0	54447.0	8031.0
Capital transfers, receivable Less: Capital transfers, payable	4643.0	5436.0	4962.0	20483.0	7410.0	6377.0	6659.0	6520.0	7445.0	9023.0	55205.0	8833.0
	...	...	...	603.0	725.0	678.0	798.0	838.0	540.0	688.0	758.0	802.0
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	170890.0	159313.0	175471.0	241176.0	264855.0	169673.0	154983.0	186032.0	220478.0	76505.0	140129.0	250798.0
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	434832.0	470716.0	509683.0	548728.0	551650.0	521508.0	505469.0	523906.0	590426.0	632848.0	604099.0	592221.0
Gross fixed capital formation	313645.0	348154.0	392465.0	417809.0	429033.0	408208.0	415969.0	416435.0	443947.0	527110.0	502654.0	513748.0
Changes in inventories	121187.0	122562.0	117218.0	130919.0	122617.0	113300.0	89500.0	107471.0	146479.0	105738.0	101445.0	78473.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	2150.0	1331.0	623.0	1158.0	-624.0	646.0	-7.0	-1572.0	2500.0	-2295.0	4932.0	-3350.0
NET LENDING (+) / NET BORROWING (-)	1559.0	-32774.0	-42720.0	53.0	47629.0	1888.0	7096.0	23836.0	5667.0	-155256.0	-35636.0	112624.0
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	784319.0	713583.0	642538.0	175751.0	707032.0	229403.0	551207.0	609413.0	405689.0	1129910.0	1292467.0	1303034.0
Currency and deposits	9347.0	234941.0	79475.0	119710.0	168699.0	-30324.0	218316.0	215401.0	129085.0	130959.0	430056.0	271452.0
Securities other than shares	164136.0	176857.0	185986.0	109333.0	119521.0	-20120.0	56193.0	3067.0	36137.0	151259.0	226447.0	-20361.0
Loans	197023.0	-42792.0	159668.0	-240292.0	-38726.0	211034.0	89994.0	49150.0	-33663.0	469844.0	510257.0	191386.0
Shares and other equity	234606.0	204384.0	108767.0	191611.0	332440.0	248605.0	72598.0	232538.0	211051.0	286998.0	80122.0	321964.0
Insurance technical reserves	70196.0	58153.0	71108.0	81451.0	86016.0	83387.0	72704.0	75421.0	77665.0	92124.0	95516.0	103669.0
Financial derivatives	28882.0	16637.0	-36622.0	-38389.0	-12953.0	-210203.0	-20910.0	21460.0	-110113.0	-74167.0	-102106.0	30276.0
Other accounts payable	80129.0	65403.0	74156.0	-47673.0	52035.0	-52976.0	62312.0	12376.0	95527.0	72893.0	52175.0	360792.0
NET LENDING (+) / NET BORROWING (-)	10083.0	13336.0	-17255.0	23531.0	69866.0	52964.0	45474.0	42182.0	37811.0	-141270.0	17933.0	73447.0
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	794402.0	726919.0	625283.0	199282.0	776898.0	282367.0	596681.0	651595.0	443500.0	988640.0	1310400.0	1376481.0
Monetary gold and SDRs	-31.0	-470.0	...	...	...	279.0	-1667.0	2623.0	-815.0	1580.0	-1805.0	47989.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Currency and deposits	9293.0	221230.0	44068.0	81925.0	117038.0	-200383.0	130865.0	-42673.0	39756.0	88072.0	238376.0	226072.0
Securities other than shares	23578.0	51383.0	180807.0	103042.0	66515.0	84760.0	14000.0	94985.0	109387.0	15067.0	338638.0	98639.0
Loans	215994.0	208858.0	179302.0	-38323.0	178033.0	400876.0	507812.0	326040.0	289674.0	629347.0	716988.0	407179.0
Shares and other equity	342740.0	210521.0	197631.0	201078.0	332267.0	256813.0	79539.0	89803.0	139186.0	183137.0	-8573.0	268076.0
Insurance technical reserves	4356.0	374.0	5201.0	6559.0	2554.0	2138.0	-10557.0	-732.0	-2330.0	-7569.0	1334.0	457.0
Financial derivatives	31936.0	49811.0	-26419.0	-54256.0	-9692.0	-288759.0	-48146.0	31218.0	-156611.0	-82839.0	-70175.0	24914.0
Other accounts receivable	166536.0	-14788.0	44693.0	-100743.0	90183.0	26643.0	-75165.0	150331.0	25253.0	161845.0	95617.0	303155.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.9 Combined Sectors: Households and NPISH (S.14 + S.15)**

Series 1000: 2008 SNA, Norwegian krone, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	392879.0	409896.0	421361.0	437064.0	454205.0	466134.0	476018.0	496621.0	500611.0	515837.0	509206.0	542249.0
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	182884.0	187174.0	196438.0	202498.0	208026.0	198218.0	202961.0	213039.0	213049.0	223314.0	216216.0	232838.0
VALUE ADDED GROSS, at basic prices	209995.0	222722.0	224923.0	234566.0	246179.0	267916.0	273057.0	283582.0	287562.0	292523.0	292991.0	309412.0
Less: Consumption of fixed capital	71756.0	76928.0	81335.0	86117.0	92563.0	96941.0	102420.0	108186.0	115236.0	122118.0	128455.0	138498.0
VALUE ADDED NET, at basic prices	138239.0	145794.0	143588.0	148449.0	153616.0	170975.0	170637.0	175396.0	172326.0	170405.0	164535.0	170914.0
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	209995.0	222722.0	224923.0	234566.0	246179.0	267916.0	273057.0	283582.0	287562.0	292523.0	292991.0	309412.0
II.1.1 Generation of income account - Uses												
Compensation of employees	47099.0	50637.0	53358.0	55932.0	56688.0	57882.0	59775.0	62489.0	65536.0	69519.0	69457.0	74715.0
Other taxes less Other subsidies on production	-12679.0	-13072.0	-14579.0	-14700.0	-13712.0	-11326.0	-12897.0	-11895.0	-12520.0	-12438.0	-15157.0	-15362.0
Other taxes on production	3548.0	3569.0	3071.0	3399.0	3681.0	5467.0	6343.0	7099.0	7480.0	7715.0	7259.0	7014.0
Less: Other subsidies on production	16227.0	16641.0	17650.0	18099.0	17393.0	16793.0	19240.0	18994.0	20000.0	20153.0	22416.0	22376.0
OPERATING SURPLUS, GROSS	153150.0	161185.0	159684.0	165406.0	174617.0	190254.0	193996.0	200936.0	199352.0	198968.0	201134.0	211370.0
MIXED INCOME, GROSS	22425.0	23972.0	26460.0	27928.0	28586.0	31106.0	32183.0	32052.0	35194.0	36474.0	37555.0	38689.0
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	153150.0	161185.0	159684.0	165406.0	174617.0	190254.0	193996.0	200936.0	199352.0	198968.0	201134.0	211370.0
MIXED INCOME, GROSS	22425.0	23972.0	26460.0	27928.0	28586.0	31106.0	32183.0	32052.0	35194.0	36474.0	37555.0	38689.0
Compensation of employees	1129151.0	1202489.0	1281981.0	1353570.0	1409604.0	1453862.0	1484085.0	1531605.0	1608122.0	1697973.0	1704143.0	1806581.0
Property income	94935.0	104517.0	110107.0	114075.0	124076.0	166037.0	133826.0	139872.0	143744.0	166165.0	159824.0	184094.0
II.1.2 Allocation of primary income account - Uses												
Property income	48652.0	60635.0	56694.0	53371.0	57229.0	48973.0	44565.0	40466.0	47795.0	62662.0	41585.0	33121.0
BALANCE OF PRIMARY INCOMES	1351009.0	1431528.0	1521538.0	1607608.0	1679654.0	1792286.0	1799525.0	1863999.0	1938617.0	2036918.0	2061071.0	2207612.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	1351009.0	1431528.0	1521538.0	1607608.0	1679654.0	1792286.0	1799525.0	1863999.0	1938617.0	2036918.0	2061071.0	2207612.0
Social contributions	962.0	975.0	736.0	789.0	1164.0	1164.0	1235.0	1267.0	1141.0	1428.0	1444.0	1567.0
Social benefits other than social transfers in kind	385870.0	411130.0	435579.0	456845.0	484737.0	515380.0	535698.0	554277.0	570894.0	593241.0	652358.0	671140.0
Other current transfers	77589.0	82683.0	88604.0	93470.0	100849.0	111740.0	115231.0	121041.0	124556.0	132759.0	140519.0	151172.0
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	280270.0	296504.0	314087.0	331261.0	336452.0	361502.0	360603.0	367590.0	383095.0	400086.0	415684.0	442320.0
Social contributions	353062.0	379315.0	409774.0	423057.0	455592.0	471860.0	474853.0	489527.0	512450.0	543091.0	541176.0	574765.0
Social benefits other than social transfers in kind	962.0	975.0	736.0	789.0	1164.0	1164.0	1235.0	1267.0	1141.0	1428.0	1444.0	1567.0
Other current transfers	44372.0	49003.0	54756.0	58832.0	64566.0	69693.0	72523.0	76143.0	77499.0	82869.0	93231.0	99287.0
GROSS DISPOSABLE INCOME	1136764.0	1200519.0	1267104.0	1344773.0	1408630.0	1516351.0	1542475.0	1606057.0	1661023.0	1736872.0	1803857.0	1913552.0
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	1136764.0	1200519.0	1267104.0	1344773.0	1408630.0	1516351.0	1542475.0	1606057.0	1661023.0	1736872.0	1803857.0	1913552.0
Adjustment for the change in net equity of households on pension funds	64293.0	70800.0	77974.0	71544.0	80143.0	81224.0	75789.0	77038.0	76934.0	84029.0	73856.0	84620.0
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	1087129.0	1125184.0	1176605.0	1234388.0	1288402.0	1354268.0	1411418.0	1471657.0	1526877.0	1579081.0	1500036.0	1616947.0
Individual consumption expenditure	1087129.0	1125184.0	1176605.0	1234388.0	1288402.0	1354268.0	1411418.0	1471657.0	1526877.0	1579081.0	1500036.0	1616947.0
SAVING, GROSS	113928.0	146135.0	168473.0	181929.0	200371.0	243307.0	206846.0	211438.0	211080.0	241820.0	377678.0	381225.0
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	113928.0	146135.0	168473.0	181929.0	200371.0	243307.0	206846.0	211438.0	211080.0	241820.0	377678.0	381225.0
Capital transfers, receivable less payable	-2377.0	-1753.0	-1887.0	-17246.0	-1880.0	-295.0	-206.0	-91.0	-75.0	-44.0	-64.0	-48.0
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	2377.0	1753.0	1887.0	17246.0	1880.0	295.0	206.0	91.0	75.0	44.0	64.0	48.0
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	39795.0	67454.0	85251.0	78566.0	105928.0	146071.0	104220.0	103161.0	95769.0	119658.0	249158.0	242679.0
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	116987.0	139952.0	158190.0	174833.0	176280.0	181695.0	200096.0	219494.0	212772.0	216875.0	212234.0	231410.0
Gross fixed capital formation	116601.0	139572.0	157845.0	174526.0	175947.0	181347.0	199694.0	219106.0	212415.0	216470.0	212064.0	231115.0
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	386.0	380.0	345.0	307.0	333.0	348.0	402.0	388.0	357.0	405.0	171.0	296.0
Acquisitions less disposals of non-produced non-financial assets	...	838.0	1680.0	2009.0	1700.0	1632.0	2230.0	779.0	2094.0	2219.0	2732.0	2732.0
NET LENDING (+) / NET BORROWING (-)	-5436.0	3592.0	6716.0	-12159.0	20511.0	59685.0	4314.0	-8926.0	-3861.0	22682.0	162648.0	147036.0
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	145243.0	164846.0	185139.0	179654.0	174140.0	179330.0	185829.0	199390.0	200717.0	181424.0	202818.0	225832.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	136286.0	154870.0	181674.0	176191.0	169613.0	167272.0	185575.0	201591.0	189962.0	175435.0	187024.0	195969.0
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Financial derivatives	...	...	-392.0	...	...	...	...	...	...	...	...	...
Other accounts payable	8957.0	9976.0	3857.0	3463.0	4527.0	12058.0	254.0	-2201.0	10755.0	5989.0	15794.0	29863.0
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> -12952.0	-28699.0	-22025.0	-40253.0	2687.0	5241.0	-32167.0	-21272.0	-33858.0	8116.0	90103.0	129629.0
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	132291.0	136147.0	163114.0	139401.0	176827.0	184571.0	153662.0	178118.0	166859.0	189540.0	292921.0	355461.0
Currency and deposits	42135.0	67359.0	64173.0	62420.0	80650.0	66132.0	54745.0	52483.0	54046.0	57922.0	127195.0	100620.0
Securities other than shares	-1849.0	-1054.0	510.0	-1449.0	887.0	2633.0	-213.0	1664.0	-944.0	894.0	5129.0	-2607.0
Loans	-3027.0	-1440.0	3135.0	-367.0	-894.0	20559.0	918.0	5956.0	-328.0	4748.0	6846.0	4263.0
Shares and other equity	10312.0	-4884.0	3698.0	-18231.0	36.0	4349.0	9239.0	26857.0	20333.0	23931.0	45150.0	65880.0
Insurance technical reserves	66619.0	58164.0	67784.0	69920.0	81791.0	79264.0	79090.0	78947.0	77682.0	89654.0	91132.0	94362.0
Financial derivatives	...	...	-14.0	...	...	...	...	...	...	...	...	...
Other accounts receivable	18101.0	18002.0	23828.0	27108.0	14357.0	11634.0	9883.0	12211.0	16070.0	12391.0	17469.0	92943.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

## Oman

### Source

National accounts data are prepared by the National Center for Statistics and Information located in Muscat, Oman.

### General

The Directorate General of Economic Statistics conducted a comprehensive review to update the preparation system of national accounts and others that were not previously prepared for their importance as an index used to measure economic and social development of the Sultanate. The Sultanate applies the new System of National Accounts (SNA) approved by the Economic and Social Council of UN in 1993 after being presented by the Bureau of Statistics of the UN.

Application of the system was in two stages:

- The first included the preparation of the national accounts series for the period 1980-1997 for production and income generation accounts according to the international recommendations. The results were published in the 1997 Statistical Year Book.
- The second stage started directly after the release of the updated results of the first stage. The expansion of surveys carried out has a significant impact upon the preparation and construction of accounts. Together with this, direct data and methodologies were relied upon instead of the indirect methods previously used in some activities; whereas updating of methodologies for preparation of accounts of production and income generation for some economic activities was achieved. During this stage, data were classified and coded according to the classifications stated in the SNA. The work included the transference of some data collected based on commercial accounting concepts and available in database to SNA concepts. The Ministry resorted to IMF and UN and other experts for the revision and updating processes.

The current account and capital account were constructed in accordance to institutional sectors for 1998-2006, and then the preparation and construction of supply and use tables and the Integrated Economic Accounts (IEA). The updating of the national accounts system required that the MONE expands the periodic economic and social surveys to develop and improve the quality of the basic data needed for the preparation of these accounts, the results of which were used in preparation of national accounts at current and constant prices according to the new methodology for 1998-2007.

The difference in the GDP by the new methodology at current prices compared with the previous methodology was due to a number of reasons which include:

- The economic and social surveys conducted by the Ministry allowed collection of more detailed data.
- Additional economic activities were covered in the new methodology.
- Updating the method of calculating the intermediate consumption in the new methodology according to the detailed data for some economic activities.
- Amending the methodology for preparing the value added at constant prices for most of the economic activities according to new detailed deflators.
- Breaking up the economic activities into institutional sectors.

Constructed Accounts and Tables:

Accounts at the Sector Level:

- Production account; the balancing item is value added.
- Generation of income account; the balancing item is operating surplus balance.
- Allocation of primary income accounts; and ends with the balance of primary income.
- Secondary distribution of income account; the balancing item is disposable income.
- Redistribution of income in kind account; the balancing item is adjusted disposable income.
- Use of Income account and ends with the saving.
- Capital account; the balancing item is net lending/borrowing.

Accounts at the Overall Level:

- Zero account (Goods and Services account) which displays the economy balance at the overall level.
- Integrated economic accounts which reflect the integrated accounts for all sectors including abroad sector.
- Supply and use table; which displays the disposable resources (domestic production + imports) and the disposal of these resources in detail at the economic activity level.

## **Methodology:**

### **Expenditure Approach**

**Household Final Consumption:** This is measured by the value of all the individual consumption goods and services acquired by resident households.

**Government Final Consumption:** It is based on the government accounts and it is calculated by taking total production minus sales of the government.

**Gross Fixed Capital Formation:** The Gross fixed Capital Formation represents the value of imports of machinery equipment, building and construction in addition to the intangible capital formation, which is an estimate of oil and gas survey and exploration services.

**Export and Import of Goods and Services:** These estimates were based on the foreign trade statistics of commodities and the estimates of the balance of payments prepared by the Central Bank of Oman.

### **Production Approach**

**Agriculture:** Sources of data used in estimating output include the annual survey of agricultural production for the main crops, some studies carried out by Ministry of Agriculture and Fisheries, and the periodic survey of agricultural products and livestock prices conducted by the Directorate General of Economic Statistics. The studies and researches carried out by the Ministry of Agriculture and Fisheries are utilized for calculating intermediate consumption.

**Fisheries:** Estimates of the output were based on the periodic surveys of traditional fishermen conducted by the Ministry of Agriculture and Fisheries and also data of commercial fishing companies. As for intermediate consumption, some studies prepared by the Ministry of Agriculture and Fisheries were used in the estimation process.

**Mining and Quarrying:** Crude Petroleum Output estimates are obtained by multiplying production quantities by average monthly price of oil plus the value of crude petroleum sales to Oman Refineries and Petrochemicals Company (ORPC). The production includes estimated income of services generated by oil companies. The value added of this activity is estimated by subtracting the value of intermediate consumption (estimated on the basis of detailed data analysis of current expenditure of ORPC and other oil companies) from the value of output.

**Services Incidental to Oil and Gas:** Output represents the cost of drilling and exploration by the oil companies. The intermediate consumption is estimated on the basis of field surveys.

**Mining of Non Ferrous Metal Ores:** Estimates of value added are based on the analysis of balance sheets of the companies working in this field.

**Quarrying of Stone Sand & Clay:** Quarrying of stone, sand and clay production estimates for this activity are based on the periodic survey of quantities conducted by Ministry of Commerce and Industry.

**Natural Gas:** The output of the natural gas activity represents the value of the government gas consumed. The intermediate consumption is computed based on the cost of operation of the Government Gas System. It also

constitutes the production of the upstream project of the government owned O LNG, which is the sales of gas to Oman Liquefied Natural Gas Company. The intermediate consumption was calculated according to the costs of production operations.

**Manufacturing of Refined Petroleum Products:** The value added of this industry was estimated based on the analysis of the Oman Refineries and Petrochemicals Company (ORPC) budget.

**Other Manufacturing:** Results of economic surveys carried out by the Directorate General of Economic Statistics and the Industrial Survey conducted by Ministry of Commerce and Industry were used in the estimates of this activity.

**Manufacturing of basic chemicals:** Value added based on the analysis of the budget of the companies working in this field.

**Electricity:** the value added of this activity is represented by the analysis of the budget of the companies operating in the area of production, transport and distribution of electricity.

**Water:** this activity is divided into public (government) production and private production. Government production represents total government revenues from selling water. Private production equals to the value of the water consumed by households that do not use government water.

**Construction:** The construction activity includes all the residential and non-residential buildings construction operations, construction of roads, electricity and water projects and land preparation etc. Estimates of this activity were based on the annual economic survey of the construction carried out by the Directorate-General for economic statistics.

**Maintenance of Vehicles:** Output represents the maintenance requirements of the vehicles for the different economic activities, in addition to the individual's expenditure in this field.

**Wholesale and Retail Trade:** The output of this activity was estimated based on the trade margins for the locally produced commodities, by type of commodity, and the total trade margin for imports, by type of commodity. Intermediate consumption is obtained from the results of economic surveys of this activity.

**Repair of Personal and Household Goods:** Output represents the households' expenditure on repairing personal and household goods.

**Hotels and Restaurants:** Estimates were based on the annual survey of hotels and restaurants carried out by the Directorate General of Economic Statistics.

**Transport:** Output estimates are based on the transport margin for the total supply of goods (i.e., domestic production plus imports) in addition to the analysis of financial statements of some companies working in the transport field as well as the results of the annual economic survey.

**Posts, Telegraphs and Telephones:** Estimates were based on the accounts of the Ministry of Transport and Telecommunication and on the final accounts of the Oman Telecommunications Company (Omantel) and Omani Qatari Telecommunications Company (Nawras).

**Financial Intermediation:** Estimates were based on the annual surveys of Banks, Insurance companies, other intermediaries and the analysis of final accounts of Muscat Securities Market (MSM) and the Central Bank of Oman (CBO).

**Real Estate and Business Activities:** Several secondary activities come under this activity. In general, government, oil companies' employment data, the average wage, number of house by type and average rent were used to calculate the details of this activity, in addition to the analysis of economic surveys data.



**Producers of Government Services:** The value added of this activity represents salaries, wages and depreciation. Estimates were based on the State's final accounts. The financial accounts were re-classified into economic accounts according to the New System of National Accounts (SNA 93) in addition to the distribution of government expenditure to (14) sectors and the re-valuation of depreciation by using the Perpetual Inventory Method.

**Education:** Education is divided into public education and private education. Private education output represents the revenue of private schools & language schools, Private Colleges, institutes and driving schools. These estimates were based on the results of the annual economic survey conducted by the Directorate General of Economic Statistics and other quantitative statistics such as, number of students, schools and institutes. Output of public education represents salaries and wages of the government education sector, plus depreciation, and intermediate consumption.

**Health:** This activity is also divided into public and private Health. Private health output represents the income of all private clinics and hospitals. Estimates were based on the results of the annual economic survey. Output of public health represents salaries and wages of the health sector in the government budget, plus depreciation, and the intermediate consumption.

**Other Community, Social & Personal Services:** This activity is divided into public and private. The public aspect represents salaries and wages of the housing sector and the entertainment, cultural and sport sector, plus depreciation, and the intermediate consumption. The private aspect, however, was estimated by using economic indicators from studies conducted by the Ministry of National Economy.

**Private Households with Employed Persons:** Numbers of housemaids, servants, cooks and chauffeurs, in addition to the average annual salary were used to estimate the value of output.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 400: 1993 SNA, rial Omani, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>400</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	12197.9	13750.4	15600.6	16642.2	18098.3	18371.0	18527.6	19797.4	19830.4	20527.9	20424.7	
Household final consumption expenditure	8093.0	9014.9	9802.6	10077.4	10360.9	10883.7	10954.7	12146.5	12217.1	12675.4	12500.9	
NPISHs final consumption expenditure	12.9	22.0	35.9	30.1	33.0	30.7	26.2	25.2	28.1	28.2	28.2	
General government final consumption expenditure	4092.0	4713.5	5762.1	6534.7	7704.4	7456.6	7546.7	7625.7	7585.2	7824.4	7895.6	
Gross capital formation	7343.7	8242.6	10153.3	11189.0	10201.7	11007.6	10424.3	10521.7	11144.5	9096.4	5900.8	
Gross fixed capital formation	7384.6	8508.1	9293.8	10354.8	10631.3	10293.3	11352.3	10359.5	10728.1	9803.4	8219.6	
Changes in inventories	-40.9	-265.5	859.4	834.2	-429.7	714.3	-928.0	162.2	416.5	-707.1	-2318.8	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Exports of goods and services	14767.7	19045.7	21080.3	22833.6	21898.8	15026.6	11935.8	14212.6	17810.6	16757.7	12584.3	
Less: Imports of goods and services	9319.3	11241.0	13225.5	16084.3	14556.0	14140.8	12000.6	13442.3	13601.4	12522.6	10467.8	
Equals: GROSS DOMESTIC PRODUCT	24990.0	29797.8	33608.7	34580.4	35642.8	30264.3	28887.0	31089.4	35184.0	33859.4	28442.0	

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 400: 1993 SNA, rial Omani, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>400</b>											
<b>Base year</b>	<b>2018</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	13335.9	14589.9	16655.5	17723.4	18635.8	18678.3	18427.4	19522.3	19830.4	19552.3	19354.1	
Household final consumption expenditure	7978.6	8535.9	9457.6	9756.9	10149.4	10529.8	11071.9	12105.5	12217.1	11750.8	12625.9	
NPISHs final consumption expenditure	14.8	24.2	38.2	31.7	34.5	32.0	27.1	25.5	28.1	27.9	27.9	
General government final consumption expenditure	5342.5	6029.8	7159.6	7934.9	8452.0	8116.6	7328.4	7391.3	7585.2	7773.5	6700.3	
Gross capital formation	7648.8	8209.1	9878.6	10790.2	8973.2	10681.9	11239.4	12114.7	11144.5	10220.0	11826.5	
Gross fixed capital formation	7270.0	7868.5	8428.3	9233.7	9483.8	9603.8	11055.4	10673.8	10728.1	9611.1	8826.8	
Changes in inventories	378.8	340.6	1450.3	1556.4	-510.6	1078.1	184.0	1440.9	416.5	608.9	2999.7	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Exports of goods and services	14823.6	15393.8	16260.0	17965.9	18032.7	17806.7	17464.4	17323.3	17810.6	18155.5	13461.8	
Less: Imports of goods and services	9514.6	11138.0	13341.5	15487.1	14248.8	14199.0	12499.6	14223.4	13601.4	13141.0	10969.2	
Equals: GROSS DOMESTIC PRODUCT	26293.7	27054.8	29452.7	30992.4	31392.9	32967.9	34631.6	34736.9	35184.0	34786.7	33673.2	

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 400: 1993 SNA, rial Omani, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>400</b>											
GROSS DOMESTIC PRODUCT	24990.0	29797.8	33608.7	34580.4	35642.8	30264.3	28887.0	31089.4	35184.0	33859.4	28442.0	
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Sum of Compensation of employees and property income - from and to the rest of the world, net	-1377.0	-1591.0	-1732.2	-1244.0	-1648.2	-864.3	-794.6	-1218.1	-2029.6	-2361.7	-2073.2	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Equals: GROSS NATIONAL INCOME	23613.0	28206.8	31876.4	33336.4	33994.7	29400.0	28092.5	29871.2	33154.5	31497.7	26368.8	
Plus: Current transfers - from and to the rest of the world, net	-2261.2	-2848.4	-3177.3	-3583.7	-4052.4	-4320.4	-4062.0	-3879.4	-3875.1	-3511.9	-3372.9	
Equals: GROSS NATIONAL DISPOSABLE INCOME	21351.8	25358.3	28699.1	29752.7	29942.3	25079.6	24030.5	25991.9	29279.3	27985.9	22995.8	
Less: Final consumption expenditure / Actual final consumption	12197.9	13750.4	15600.6	16642.2	18098.3	18371.0	18527.6	19797.4	19830.4	20527.9	20424.7	
Equals: SAVING, GROSS	9153.9	11607.9	13098.5	13110.6	11844.0	6708.6	5502.9	6194.5	9449.0	7457.9	2571.1	
Plus: Capital transfers - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Less: Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	...	...	...	...	...	...	...	...	...	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	400											
	Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital											
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 400: 1993 SNA, rial Omani, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>400</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	311.7	327.9	341.3	395.0	396.6	523.5	573.5	617.0	650.7	675.4	729.4	
Crop and animal production, hunting and related service activities	201.7	204.5	199.4	231.0	233.6	355.9	377.3	402.4	415.5	433.1	451.4	
Forestry and logging	...	...	...	...	...	...	...	...	...	...	...	
Fishing and aquaculture	110.0	123.4	141.9	164.0	163.1	167.6	196.3	214.5	235.2	242.3	278.1	
Manufacturing, mining and quarrying and other industrial activities	13508.9	17691.4	19544.5	19318.9	18879.3	12900.2	10433.5	12173.8	15704.1	14195.1	10880.4	
Mining and quarrying	10575.2	14107.1	15695.4	15422.1	15084.1	9446.4	7366.7	8761.4	11710.4	10721.2	7838.4	
Manufacturing	2510.4	3118.2	3338.1	3253.3	3076.4	2698.4	2286.2	2641.1	3198.6	2718.7	2268.8	
Electricity, gas, steam and air conditioning supply <sup>a</sup>	423.3	466.1	510.9	643.5	718.9	755.4	780.6	771.4	795.1	755.2	773.3	
Water supply; sewerage, waste management and remediation activities	...	...	...	...	...	...	...	...	...	...	...	
Construction	2303.1	2626.9	3154.2	3133.7	3239.3	3169.8	3415.0	3244.8	3257.8	3201.6	2623.0	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	3819.6	4208.0	4718.0	5136.0	5144.2	4963.3	4673.5	5085.2	5385.9	5379.8	3988.5	
Wholesale and retail trade; repair of motor vehicles and motorcycles	2238.7	2500.1	2716.0	2879.2	2970.4	2799.7	2654.7	2814.8	2925.3	2794.6	2464.5	
Transportation and storage	1197.2	1300.4	1532.6	1764.1	1647.0	1623.2	1447.3	1681.4	1817.4	1872.8	1088.1	
Accommodation and food service activities	383.6	407.6	469.4	492.7	526.8	540.4	571.4	589.0	643.3	712.4	436.0	
Information and communication	533.9	546.1	552.6	522.2	558.3	585.3	606.9	605.2	617.7	599.2	554.5	
Financial and insurance activities	1016.7	1109.3	1286.8	1352.7	1449.5	1510.0	1655.5	1801.4	1995.0	2119.1	1967.5	
Real estate activities	...	...	...	...	...	...	...	...	...	...	...	
Professional, scientific, technical, administrative and support service activities <sup>b</sup>	1320.5	1444.7	1522.0	1573.6	1651.6	1605.8	1635.5	1718.1	1880.9	1995.3	1630.8	
Professional, scientific and technical activities <sup>c</sup>	1320.5	1444.7	1522.0	1573.6	1651.6	1605.8	1635.5	1718.1	1880.9	1995.3	1630.8	
Administrative and support service activities	...	...	...	...	...	...	...	...	...	...	...	
Public administration and defence, education, human health and social work activities	3037.4	3427.8	4190.1	4778.0	5773.2	5969.3	6272.9	6378.9	6242.1	6432.4	6843.2	
Public administration and defence; compulsory social security	1604.8	1934.2	2472.8	2834.7	3193.5	3297.2	3581.5	3648.9	3657.3	3671.4	3677.4	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>400</b>											
Education	1065.9	1098.4	1249.5	1378.7	1786.9	1812.6	1830.6	1835.2	1728.2	1886.4	2078.4	
Human health and social work activities	366.6	395.2	467.8	564.6	792.9	859.5	860.8	894.8	856.7	874.6	1087.4	
Other service activities	252.7	293.7	325.5	376.8	504.7	533.4	561.9	584.6	593.2	632.0	579.1	
Arts, entertainment and recreation	...	...	...	...	...	...	...	...	...	...	...	
Other service activities <sup>d</sup>	189.9	219.2	231.0	259.5	365.7	375.0	386.5	390.2	386.5	400.8	375.7	
Private households with employed persons	62.9	74.4	94.5	117.3	139.0	158.5	175.5	194.4	206.7	231.2	203.4	
Equals: VALUE ADDED, GROSS, at basic prices	26104.5	31675.6	35635.1	36586.8	37596.9	31760.6	29828.2	32209.0	36327.5	35229.8	29796.6	
Less: Financial intermediation services indirectly measured (FISIM)	468.4	533.5	588.9	591.1	629.3	693.2	741.1	768.6	783.9	825.1	813.7	
Plus: Taxes less Subsidies on products	-646.1	-1344.4	-1437.4	-1415.3	-1324.8	-803.1	-200.0	-351.1	-359.5	-545.3	-541.0	
Equals: GROSS DOMESTIC PRODUCT	24990.0	29797.8	33608.7	34580.4	35642.8	30264.3	28887.0	31089.4	35184.0	33859.4	28442.0	

<sup>a</sup> Includes Water supply; sewerage, waste management and remediation activities (E) of ISIC Rev. 4 industry classification.

<sup>b</sup> Includes Real estate activities (L) of ISIC Rev. 4

<sup>c</sup> Includes Administrative and support service activities (N) of ISIC Rev. 4 industry classification. Includes Real estate activities (L) of ISIC Rev. 4

<sup>d</sup> Includes Arts, entertainment and recreation (R) of ISIC Rev. 4

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

**Series 400:** 1993 SNA, rial Omani, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>400</b>											
<b>Base year</b>	<b>2018</b>											
	<b>Industries</b>											
Agriculture, forestry and fishing	295.0	295.1	293.6	340.3	346.0	465.8	504.1	534.2	650.7	678.4	775.4	
Crop and animal production, hunting and related service activities	225.3	227.6	212.1	252.5	256.2	356.5	385.2	386.5	415.5	431.7	439.7	
Forestry and logging	...	...	...	...	...	...	...	...	...	...	...	
Fishing and aquaculture	69.7	67.5	81.5	87.8	89.8	109.3	118.8	147.7	235.2	246.6	335.7	
Manufacturing, mining and quarrying and other industrial activities	13204.3	13401.2	13879.8	14386.1	14131.9	14800.1	15384.0	15198.4	15704.1	15371.3	15225.3	
Mining and quarrying	10105.3	10296.4	10666.5	10947.8	10726.7	11206.9	11637.2	11397.7	11710.4	11398.7	11135.4	
Manufacturing	2639.3	2600.5	2652.2	2782.2	2667.2	2828.4	2938.3	2954.6	3198.6	3178.8	3288.5	
Electricity, gas, steam and air conditioning supply <sup>a</sup>	459.7	504.3	561.0	656.1	738.0	764.8	808.5	846.1	795.1	793.8	801.4	
Water supply; sewerage, waste management and remediation activities	...	...	...	...	...	...	...	...	...	...	...	
Construction	2502.0	2503.9	3013.6	3052.8	3104.0	3413.9	3918.4	3676.8	3257.8	3152.4	2767.6	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	3960.8	4101.5	4587.1	4757.8	4887.7	5136.4	5220.9	5498.1	5385.9	5322.0	4561.5	
Wholesale and retail trade; repair of motor vehicles and motorcycles	2269.5	2321.2	2624.5	2697.6	2684.9	2842.9	2971.0	3044.0	2925.3	2936.8	2739.7	
Transportation and storage	1271.3	1370.0	1503.6	1558.9	1682.8	1714.9	1604.5	1836.4	1817.4	1669.6	1413.3	
Accommodation and food service activities	419.9	410.4	459.1	501.2	520.0	578.6	645.4	617.8	643.3	715.5	408.5	
Information and communication	440.5	459.9	504.7	537.2	592.3	635.5	656.6	664.0	617.7	610.5	615.7	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>400</b>											
<b>Base year</b>	<b>2018</b>											
Financial and insurance activities	1155.8	1228.7	1342.0	1459.2	1607.6	1708.0	1833.0	1885.6	1995.0	1987.9	2028.6	
Real estate activities	...	...	...	...	...	...	...	...	...	...	...	
Professional, scientific, technical, administrative and support service activities <sup>b</sup>	1491.0	1511.2	1546.1	1623.5	1637.6	1709.7	1758.6	1778.8	1880.9	1948.3	1911.2	
Professional, scientific and technical activities <sup>c</sup>	1491.0	1511.2	1546.1	1623.5	1637.6	1709.7	1758.6	1778.8	1880.9	1948.3	1911.2	
Administrative and support service activities	...	...	...	...	...	...	...	...	...	...	...	
Public administration and defence, education, human health and social work activities	3705.8	4099.4	4876.6	5401.5	5696.6	5804.6	6012.4	6137.3	6242.1	6310.9	6279.2	
Public administration and defence; compulsory social security	1945.2	2292.3	2848.3	3151.4	3228.2	3281.9	3456.3	3579.8	3657.3	3676.2	3568.3	
Education	1208.5	1230.3	1371.0	1483.0	1630.6	1668.4	1684.6	1690.0	1728.2	1765.3	1736.3	
Human health and social work activities	552.1	576.8	657.4	767.1	837.8	854.3	871.5	867.5	856.7	869.4	974.6	
Other service activities	325.4	365.9	374.3	436.2	516.1	552.3	570.9	587.0	593.2	592.7	568.5	
Arts, entertainment and recreation	...	...	...	...	...	...	...	...	...	...	...	
Other service activities <sup>d</sup>	232.4	258.6	250.5	287.7	359.9	379.9	381.9	388.7	386.5	383.2	384.1	
Private households with employed persons	92.9	107.3	123.8	148.5	156.2	172.4	189.0	198.2	206.7	209.5	184.4	
Equals: VALUE ADDED, GROSS, at basic prices	27080.5	27966.8	30417.8	31994.7	32520.0	34226.3	35858.8	35960.3	36327.5	35974.3	34733.0	
Less: Financial intermediation services indirectly measured (FISIM)	631.6	688.1	751.4	778.4	874.4	971.8	956.9	908.5	783.9	820.1	716.0	
Plus: Taxes less Subsidies on products	-155.2	-223.9	-213.7	-223.9	-252.7	-286.6	-270.4	-314.9	-359.5	-367.5	-343.8	
Equals: GROSS DOMESTIC PRODUCT	26293.7	27054.8	29452.7	30992.4	31392.9	32967.9	34631.6	34736.9	35184.0	34786.7	33673.2	

<sup>a</sup> Includes Water supply; sewerage, waste management and remediation activities (E) of ISIC Rev. 4 industry classification.

<sup>b</sup> Includes Real estate activities (L) of ISIC Rev. 4

<sup>c</sup> Includes Administrative and support service activities (N) of ISIC Rev. 4 industry classification. Includes Real estate activities (L) of ISIC Rev. 4

<sup>d</sup> Includes Arts, entertainment and recreation (R) of ISIC Rev. 4

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 400: 1993 SNA, rial Omani, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>400</b>											
Output, at basic prices									59110.1	57273.1	48034.8	
Less: Intermediate consumption, at purchaser's prices									22782.7	22043.3	18238.1	
Equals: VALUE ADDED, GROSS, at basic prices									36327.5	35229.8	29796.6	
Compensation of employees									11615.5	11826.9	11368.7	
Taxes on production and imports, less Subsidies									...	...	...	
OPERATING SURPLUS, GROSS									...	...	...	
MIXED INCOME, GROSS									...	...	...	
Gross capital formation									...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 400: 1993 SNA, rial Omani, Western calendar year										Data in millions		
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>400</b>											
Output, at basic prices									874.9	957.8	1039.5	
Less: Intermediate consumption, at purchaser's prices									224.1	282.5	310.1	
Equals: VALUE ADDED, GROSS, at basic prices									650.7	675.4	729.4	
Compensation of employees									120.7	122.7	110.7	
Taxes on production and imports, less Subsidies									...	...	...	
OPERATING SURPLUS, GROSS									...	...	...	
MIXED INCOME, GROSS									...	...	...	
Gross capital formation									...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 400: 1993 SNA, rial Omani, Western calendar year										Data in millions		
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>400</b>											
Output, at basic prices									612.4	638.1	665.3	
Less: Intermediate consumption, at purchaser's prices									196.9	205.0	213.9	
Equals: VALUE ADDED, GROSS, at basic prices									415.5	433.1	451.4	
Compensation of employees									59.9	65.4	56.8	
Taxes on production and imports, less Subsidies									...	...	...	
OPERATING SURPLUS, GROSS									...	...	...	
MIXED INCOME, GROSS									...	...	...	
Gross capital formation									...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 400: 1993 SNA, rial Omani, Western calendar year										Data in millions		
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>400</b>											
Output, at basic prices									262.5	319.8	374.3	
Less: Intermediate consumption, at purchaser's prices									27.3	77.4	96.2	
Equals: VALUE ADDED, GROSS, at basic prices									235.2	242.3	278.1	
Compensation of employees									60.8	57.2	53.9	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>400</b>											
Taxes on production and imports, less Subsidies									...	...	...	
OPERATING SURPLUS, GROSS									...	...	...	
MIXED INCOME, GROSS									...	...	...	
Gross capital formation									...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 400: 1993 SNA, rial Omani, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>400</b>											
Output, at basic prices									26693.2	24513.4	19277.2	
Less: Intermediate consumption, at purchaser's prices									10989.0	10318.3	8396.7	
Equals: VALUE ADDED, GROSS, at basic prices									15704.1	14195.1	10880.4	
Compensation of employees									1763.7	1701.9	1580.9	
Taxes on production and imports, less Subsidies									...	...	...	
OPERATING SURPLUS, GROSS									...	...	...	
MIXED INCOME, GROSS									...	...	...	
Gross capital formation									...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 400: 1993 SNA, rial Omani, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>400</b>											
Output, at basic prices									13344.0	12425.1	9467.8	
Less: Intermediate consumption, at purchaser's prices									1633.6	1703.9	1629.5	
Equals: VALUE ADDED, GROSS, at basic prices									11710.4	10721.2	7838.4	
Compensation of employees									738.8	743.8	697.8	
Taxes on production and imports, less Subsidies									...	...	...	
OPERATING SURPLUS, GROSS									...	...	...	
MIXED INCOME, GROSS									...	...	...	
Gross capital formation									...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 400: 1993 SNA, rial Omani, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>400</b>											
Output, at basic prices									11288.9	10105.4	7762.2	
Less: Intermediate consumption, at purchaser's prices									8090.3	7386.7	5493.4	
Equals: VALUE ADDED, GROSS, at basic prices									3198.6	2718.7	2268.8	
Compensation of employees									792.5	729.8	643.3	
Taxes on production and imports, less Subsidies									...	...	...	
OPERATING SURPLUS, GROSS									...	...	...	
MIXED INCOME, GROSS									...	...	...	
Gross capital formation									...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 400: 1993 SNA, rial Omani, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>400</b>											
Output, at basic prices <sup>a</sup>									2060.2	1982.9	2047.1	
Less: Intermediate consumption, at purchaser's prices <sup>a</sup>									1265.2	1227.7	1273.9	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>									795.1	755.2	773.3	
Compensation of employees <sup>a</sup>									232.5	228.4	239.8	
Taxes on production and imports, less Subsidies									...	...	...	
OPERATING SURPLUS, GROSS									...	...	...	
MIXED INCOME, GROSS									...	...	...	
Gross capital formation									...	...	...	

<sup>a</sup> Includes Water supply; sewerage, waste management and remediation activities (E) of ISIC Rev. 4 industry classification.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 400: 1993 SNA, rial Omani, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>400</b>											
Output, at basic prices									8353.7	8103.4	6735.1	
Less: Intermediate consumption, at purchaser's prices									5095.9	4901.7	4112.0	
Equals: VALUE ADDED, GROSS, at basic prices									3257.8	3201.6	2623.0	
Compensation of employees									1372.7	1306.9	1070.8	



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>400</b>											
Taxes on production and imports, less Subsidies									...	...	...	
OPERATING SURPLUS, GROSS									...	...	...	
MIXED INCOME, GROSS									...	...	...	
Gross capital formation									...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 400: 1993 SNA, rial Omani, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>400</b>											
Output, at basic prices									8617.1	8567.6	6072.3	
Less: Intermediate consumption, at purchaser's prices									3231.2	3187.9	2083.8	
Equals: VALUE ADDED, GROSS, at basic prices									5385.9	5379.8	3988.5	
Compensation of employees									1389.1	1453.5	1127.5	
Taxes on production and imports, less Subsidies									...	...	...	
OPERATING SURPLUS, GROSS									...	...	...	
MIXED INCOME, GROSS									...	...	...	
Gross capital formation									...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 400: 1993 SNA, rial Omani, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>400</b>											
Output, at basic prices									4265.2	4019.3	3530.1	
Less: Intermediate consumption, at purchaser's prices									1339.9	1224.7	1065.6	
Equals: VALUE ADDED, GROSS, at basic prices									2925.3	2794.6	2464.5	
Compensation of employees									836.9	837.8	738.8	
Taxes on production and imports, less Subsidies									...	...	...	
OPERATING SURPLUS, GROSS									...	...	...	
MIXED INCOME, GROSS									...	...	...	
Gross capital formation									...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 400: 1993 SNA, rial Omani, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>400</b>											
Output, at basic prices									3069.3	3132.7	1688.6	
Less: Intermediate consumption, at purchaser's prices									1252.0	1259.9	600.6	
Equals: VALUE ADDED, GROSS, at basic prices									1817.4	1872.8	1088.1	
Compensation of employees									348.4	353.3	226.9	
Taxes on production and imports, less Subsidies									...	...	...	
OPERATING SURPLUS, GROSS									...	...	...	
MIXED INCOME, GROSS									...	...	...	
Gross capital formation									...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 400: 1993 SNA, rial Omani, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>400</b>											
Output, at basic prices									1282.6	1415.6	853.5	
Less: Intermediate consumption, at purchaser's prices									639.3	703.3	417.5	
Equals: VALUE ADDED, GROSS, at basic prices									643.3	712.4	436.0	
Compensation of employees									203.8	262.4	161.9	
Taxes on production and imports, less Subsidies									...	...	...	
OPERATING SURPLUS, GROSS									...	...	...	
MIXED INCOME, GROSS									...	...	...	
Gross capital formation									...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 400: 1993 SNA, rial Omani, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>400</b>											
Output, at basic prices									1128.2	1089.8	1061.1	
Less: Intermediate consumption, at purchaser's prices									510.5	490.6	506.6	
Equals: VALUE ADDED, GROSS, at basic prices									617.7	599.2	554.5	
Compensation of employees									184.5	193.7	179.2	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>400</b>											
Taxes on production and imports, less Subsidies									...	...	...	
OPERATING SURPLUS, GROSS									...	...	...	
MIXED INCOME, GROSS									...	...	...	
Gross capital formation									...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 400: 1993 SNA, rial Omani, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>400</b>											
Output, at basic prices									2400.2	2554.8	2429.2	
Less: Intermediate consumption, at purchaser's prices									405.2	435.7	461.6	
Equals: VALUE ADDED, GROSS, at basic prices									1995.0	2119.1	1967.5	
Compensation of employees									417.9	440.0	438.9	
Taxes on production and imports, less Subsidies									...	...	...	
OPERATING SURPLUS, GROSS									...	...	...	
MIXED INCOME, GROSS									...	...	...	
Gross capital formation									...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 400: 1993 SNA, rial Omani, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>400</b>											
Output, at basic prices									954.6	978.0	1039.5	
Less: Intermediate consumption, at purchaser's prices									155.0	159.1	173.9	
Equals: VALUE ADDED, GROSS, at basic prices									799.5	818.9	865.7	
Compensation of employees									59.6	61.3	64.8	
Taxes on production and imports, less Subsidies									...	...	...	
OPERATING SURPLUS, GROSS									...	...	...	
MIXED INCOME, GROSS									...	...	...	
Gross capital formation									...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Professional, scientific, technical, administrative and support service activities (M+N)**

Series 400: 1993 SNA, rial Omani, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>400</b>											
Output, at basic prices									1533.5	1635.8	1210.7	
Less: Intermediate consumption, at purchaser's prices									452.1	459.4	445.6	
Equals: VALUE ADDED, GROSS, at basic prices									1081.4	1176.4	765.1	
Compensation of employees									449.2	481.8	313.3	
Taxes on production and imports, less Subsidies									...	...	...	
OPERATING SURPLUS, GROSS									...	...	...	
MIXED INCOME, GROSS									...	...	...	
Gross capital formation									...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Professional, scientific and technical activities (M)**

Series 400: 1993 SNA, rial Omani, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>400</b>											
Output, at basic prices <sup>a</sup>									1533.5	1635.8	1210.7	
Less: Intermediate consumption, at purchaser's prices <sup>a</sup>									452.1	459.4	445.6	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>									1081.4	1176.4	765.1	
Compensation of employees <sup>a</sup>									449.2	481.8	313.3	
Taxes on production and imports, less Subsidies									...	...	...	
OPERATING SURPLUS, GROSS									...	...	...	
MIXED INCOME, GROSS									...	...	...	
Gross capital formation									...	...	...	

<sup>a</sup> Includes Administrative and support service activities (N) of ISIC Rev. 4 industry classification.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 400: 1993 SNA, rial Omani, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>400</b>											
Output, at basic prices									7798.1	8085.6	8538.8	
Less: Intermediate consumption, at purchaser's prices									1556.0	1653.2	1695.6	
Equals: VALUE ADDED, GROSS, at basic prices									6242.1	6432.4	6843.2	
Compensation of employees									5501.6	5681.8	6136.6	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>400</b>											
Taxes on production and imports, less Subsidies									...	...	...	
OPERATING SURPLUS, GROSS									...	...	...	
MIXED INCOME, GROSS									...	...	...	
Gross capital formation									...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 400: 1993 SNA, rial Omani, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>400</b>											
Output, at basic prices									4749.6	4807.5	4827.0	
Less: Intermediate consumption, at purchaser's prices									1092.3	1136.1	1149.6	
Equals: VALUE ADDED, GROSS, at basic prices									3657.3	3671.4	3677.4	
Compensation of employees									3312.7	3318.2	3424.9	
Taxes on production and imports, less Subsidies									...	...	...	
OPERATING SURPLUS, GROSS									...	...	...	
MIXED INCOME, GROSS									...	...	...	
Gross capital formation									...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 400: 1993 SNA, rial Omani, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>400</b>											
Output, at basic prices									1961.1	2141.6	2338.0	
Less: Intermediate consumption, at purchaser's prices									232.9	255.2	259.6	
Equals: VALUE ADDED, GROSS, at basic prices									1728.2	1886.4	2078.4	
Compensation of employees									1450.7	1604.0	1767.3	
Taxes on production and imports, less Subsidies									...	...	...	
OPERATING SURPLUS, GROSS									...	...	...	
MIXED INCOME, GROSS									...	...	...	
Gross capital formation									...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 400: 1993 SNA, rial Omani, Western calendar year										Data in millions		
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>400</b>											
Output, at basic prices									1087.5	1136.6	1373.7	
Less: Intermediate consumption, at purchaser's prices									230.8	262.0	286.4	
Equals: VALUE ADDED, GROSS, at basic prices									856.7	874.6	1087.4	
Compensation of employees									738.2	759.6	944.4	
Taxes on production and imports, less Subsidies									...	...	...	
OPERATING SURPLUS, GROSS									...	...	...	
MIXED INCOME, GROSS									...	...	...	
Gross capital formation									...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 400: 1993 SNA, rial Omani, Western calendar year										Data in millions		
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>400</b>											
Output, at basic prices									756.8	786.8	631.4	
Less: Intermediate consumption, at purchaser's prices									163.6	154.8	52.3	
Equals: VALUE ADDED, GROSS, at basic prices									593.2	632.0	579.1	
Compensation of employees									356.4	383.2	345.9	
Taxes on production and imports, less Subsidies									...	...	...	
OPERATING SURPLUS, GROSS									...	...	...	
MIXED INCOME, GROSS									...	...	...	
Gross capital formation									...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 400: 1993 SNA, rial Omani, Western calendar year										Data in millions		
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>400</b>											
Output, at basic prices <sup>a</sup>									550.1	555.6	428.0	
Less: Intermediate consumption, at purchaser's prices <sup>a</sup>									163.6	154.8	52.3	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>									386.5	400.8	375.7	
Compensation of employees <sup>a</sup>									149.7	152.1	142.5	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>400</b>											
Taxes on production and imports, less Subsidies									...	...	...	
OPERATING SURPLUS, GROSS									...	...	...	
MIXED INCOME, GROSS									...	...	...	
Gross capital formation									...	...	...	

<sup>a</sup> Includes Arts, entertainment and recreation (R) of ISIC Rev. 4

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

<b>Series 400:</b> 1993 SNA, rial Omani, Western calendar year	<b>Data in millions</b>											
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>400</b>											
Output, at basic prices									206.7	231.2	203.4	
Less: Intermediate consumption, at purchaser's prices									...	...	...	
Equals: VALUE ADDED, GROSS, at basic prices									206.7	231.2	203.4	
Compensation of employees									206.7	231.2	203.4	
Taxes on production and imports, less Subsidies									...	...	...	
OPERATING SURPLUS, GROSS									...	...	...	
MIXED INCOME, GROSS									...	...	...	
Gross capital formation									...	...	...	

## Pakistan

### Source

Response to the United Nations national accounts questionnaire from the Pakistan Bureau of Statistics, Ministry of Planning, Development and Special Initiatives, Islamabad. National accounts estimates are published in the "Monthly Bulletin of Statistics", "Statistical Pocket Book of Pakistan", "Pakistan Statistical Yearbook", "Economic Surveys by Ministry of Finance", and "Annual Report of the State Bank of Pakistan" and also released on official website of the PBS at [www.pbs.gov.pk](http://www.pbs.gov.pk).

### General

The estimates shown in the following tables have been prepared in accordance with the concepts and definitions of the System of National Accounts 2008 (2008 SNA). A combination of approaches viz production, income and expenditure are used for compilation of GDP. The development of experimental series of estimates of quarterly GDP is in progress. National Health Accounts are also being compiled. In Pakistan, the National Accounts estimates may be divided in to two categories:

#### (A) Annual Regular Accounts

1. Gross Domestic Product (GDP)/Gross National Income (GNI) (At Current and Constant Basic Prices) Industrial Origin
2. Expenditure on GDP (At Current and Constant Market Prices)
3. Estimates of Gross Fixed Capital Formation (GFCF) by Industrial Origin at Current and Constant Market Prices in respect of Private & Public Sectors and General Government
4. Composition of General Govt. Final Consumption Expenditure by COFOG

#### (B) Ad hoc Developmental Exercises

1. Input Output (Inter industry) Table for 1984-85, 1989-90 and 1990-91.

##### (i) Supply and Use Matrices

##### (ii) Inter Industry Flow Matrix

##### (iii) Direct & Total Requirement Coefficient Matrices

2. Institutional Sector Accounts for 1984-85, 1989-90, 1990-91.

##### (i) Non-Financial Enterprises

##### (ii) Financial Institutions

##### (iii) General Government

##### (iv) Household & Un-incorporated Enterprises

##### (v) Flow of Funds Accounts

##### (vi) Rest of the World (ROW) Accounts

3. Social Accounting Matrix (Aggregated) for 1984-85

#### Revisions in national accounts aggregates

The national accounts aggregates are subject to two types of revisions i.e. i) regular revisions ii) comprehensive or major revisions. The objective of these revisions is to include new data, new statistics, new definitions and/or new methods in the system of national accounts.

•The regular revisions are made on annual basis. The GDP estimates are published in May every year by incorporating data for six to nine months but projected for the whole financial year i.e. 1st July to 30th June on provisional basis. The provisional estimates are revised next (second) year and are finalized in subsequent third year.

•The comprehensive or major revisions are carried out at the time of change of base year/reference year for the compilation of national accounts. The major revisions are required to incorporate improvements in data sources and re-assessment of the contribution of various industries towards national GDP owing to structural changes in the economy as well as various macroeconomic dynamics in national and international horizons.



## Methodology:

### Overview of GDP Compilation

GDP in Pakistan is estimated as per guidelines provided by the SNA. For the purpose of GDP estimation by sectoral activities (current & constant basic prices) production, income and expenditure approaches are applied. The GDP data, in new base year 2015-16, has been released at constant and current basic prices by industries as per following structure:

- A. Agriculture, Forestry and Fishing (1 to 4)
  - 1. Crops (i+ii+iii)
    - i) Important Crops
    - ii) Other Crops
    - iii) Cotton Ginning
  - 2. Livestock
  - 3. Forestry
  - 4. Fishing
- B. Industrial Activities (1 to 4)
  - 1. Mining and Quarrying
  - 2. Manufacturing (i+ii+iii)
    - i) Large Scale
    - ii) Small Scale
    - iii) Slaughtering
  - 3 Electricity, Gas and Water supply
  - 4. Construction
- A+B Commodity Producing Activities (A+B)
- C. Services (1 to 10)
  - 1. Wholesale & Retail trade
  - 2. Transportation & Storage
  - 3. Accommodation and Food Services Activities (Hotels & Restaurants)
  - 4. Information and Communication
  - 5. Financial and Insurance Activities
  - 6. Real Estate Activities (Including Ownership of Dwellings)
  - 7. Public Administration and Social Security (General Government)
  - 8. Education
  - 9. Human Health and Social Work Activities
  - 10. Other Private Services
- D. GDP {Total of GVA (A+B+C)}

### Expenditure Approach

Household final consumption expenditure: Due to huge gap in the household final consumption figures compiled through HIES surveys and in National Accounts, its estimates have been derived through residual approach in 2015-16 rebasing as was being done in 2005-06 base.

Final consumption expenditure of non-profit institutions serving households (NPISH): The final consumption expenditure of NPISHs are equal to their operating costs and all being individual consumption expenditure in nature. In 2015-16 rebasing, final consumption expenditure of NPISH, has been estimated separately through the known values of output for the first time. Due to non-market nature, the output of NPISH has been imputed through the intermediate consumption expenditure (e.g. electricity, gas, water, fuel, transport, rent, etc.), compensation of employees, and consumption of fixed capital reported by NGO's for the base year survey and membership organizations.

General government final consumption expenditure: The final consumption expenditure by government is equal to its cost, defined by the sum of compensation of employees of the government, Plus purchases by government of materials and other intermediate consumption items, Plus consumption of government fixed capital, Plus purchases of goods and services by the government for the benefit of households Plus other taxes on production minus partial payments by households or firms for services provided by government Plus non-market output of the central bank. It is compiled through the budget documents of the federal, provincial and district governments and disaggregated according to the classification of the functions of government (COFOG).

### Gross Fixed Capital Formation (GFCF)

GFCF is concerned with fixed assets which are produced ones and are used repeatedly or continuously in production processes for more than one year. GFCF is measured by the total value of a producer's acquisitions, less disposals, of fixed assets during the accounting period plus certain specified expenditure on services that adds to the value of non-produced assets. GFCF may also take the form of improvements to existing fixed assets, such as buildings or computer software that increase their productive capacity, extend their service lives, or both.

GFCF can be broken down by the nature of the product or by investing industry or by type of asset. Their cross classification may also be useful for analysis purpose. In Pakistan we classify the GFCF by investing industry and by type of assets. The types of assets are:

#### A. Material fixed assets

- i. Dwellings,
- ii. Other buildings and structures
- iii. Machinery and equipment
- iv. Cultivated assets

#### B. Intangible fixed assets

- i. Mineral exploration
- ii. Software
- iii. Literary and artistic originals

Gross fixed capital formation is valued at purchasers' prices, which for the capital goods include transportation and installation charges as well. For the measurement of GFCF in Pakistan all four possibilities or a mixture of them are exploited:

- Primary data from surveys by asking the investor
- Secondary data (i.e. without special survey) by utilizing data which are already available (government budgets and government finance statistics, banking statistics, company reports)
- Commodity flow approach: If information of the investor is not available the amount is derived from the domestic output or import of goods or services which presumably are object of the capital formation.
- Proxy estimates from variables which are considered to strongly correlate with capital formation e.g. loans from banks and other sources.

### Estimation of GFCF

Estimates of GFCF are computed by a combination of commodity flow, expenditure (survey method) and financial approaches. Commodity flow approach which uses the net availability of capital goods in value terms from domestic production and imports and exports duly adjusted for various margins is applied to the following three sectors.

1. Agriculture (Crops)
2. Construction
3. Transport

Expenditure approach (survey method) is applied to the following industries:

1. Mining and quarrying

2. Large scale manufacturing industries (In-production units)
3. Small and household manufacturing industries
4. Electricity, gas and water
5. Wholesale and retail trade
6. Accommodation and Food Service Activities (Hotels and Restaurants)
7. Information and Communication
8. Financial institutions
9. Housing services, real estate including ownership of dwellings
10. Education
11. Human health and social work
12. Other private services
13. General government sector

Financial approach is used to estimate GFCF in under-construction large scale manufacturing industries and loans disbursed to different industries. Industry wise detailed methodology is given below.

The GFCF is compiled separately for private, public and general government sectors at current and constant prices.

#### Changes in inventories and acquisition less disposal of valuables

The changes in inventories are not directly estimated due to paucity of data and are derived as fixed proportion of GDP @1.6%. In Pakistan, valuables are mainly held by households. In 2015-16 rebasing, valuables have been estimated separately for the year 2015-16 by using information from HIES 2015-16 relating to yearly expenditure of the household on purchase, sales and net additions of gold products, silver products, and precious stones and metals.

#### Exports and imports of goods and services

Like balance of payments (BOP), imports and exports of goods are recorded in the SNA at border values i.e. free-on-board (at the exporter's customs frontier). BOP figures of exports and imports of goods and services compiled by the State Bank of Pakistan are been used in the compilation of expenditure on GDP.

### **Production Approach**

For the purpose of GDP estimation by industries, the production approach is applied. For some activities, especially for non- market activities performed by the general government and non-profit institutions; output is measured as the sum of primary incomes (GVA) and intermediate consumption. The output of owner-occupied dwellings is imputed through the rentals obtained from household survey and number of owner-occupied dwellings obtained from housing and populations censuses. Production method is applied to compute the value added in agriculture, mining and quarrying, manufacturing, electricity, gas and water supply, construction, wholesale & retail trade, transportation and storage, accommodation and food service activities, information and communication, finance and insurance, real estate activities, and economic activities performed in the private sector in education, health & social work, professional, scientific, and technical activities, administrative and support services, arts, entertainment and recreation, other service activities including membership organizations, repair of computers and personal household goods, washing, dry cleaning, etc. The income method is used to work out gross value added in general government services, membership organizations, NGOs and domestic staff.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June

Series 1100: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000						1100					
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	13385.0	16610.7	18630.5	20554.9	23100.1	24901.5	26554.4					
Household final consumption expenditure	11851.3	14831.3	16527.8	18091.8	20391.2	21890.3	29875.5	32956.0	36601.0	41443.9	44260.6	...
NPISHs final consumption expenditure	...	...	...	...	...	...	23266.5	28800.4	31906.4	36301.3	38168.1	...
General government final consumption expenditure	1533.7	1779.4	2102.6	2463.1	2708.9	3011.2	26107.0	296.7	386.2	434.4	487.9	...
Individual consumption expenditure	408.3	530.9	638.2	779.0	978.1	1060.9	3287.9	332.4	4308.4	4708.2	5604.5	...
Collective consumption expenditure	1125.4	1248.5	1464.4	1684.1	1730.8	1950.3	3471.8	3823.3	4308.4	4708.2	5604.5	...
Gross capital formation	2349.7	2580.7	3022.2	3348.3	3683.5	4310.5	1181.4	1495.1	1807.6	2004.8	1933.4	...
Gross fixed capital formation	2111.8	2288.3	2701.5	2990.1	3280.8	3871.4	1315.9	1495.1	1807.6	2004.8	1933.4	...
Changes in inventories	237.9	292.4	320.7	358.2	402.7	439.1	2106.5	2328.2	2500.8	2703.4	3671.2	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	2155.9	2328.2	2500.8	2703.4	3671.2	...
Exports of goods and services	2009.5	2552.6	2485.1	2972.2	3081.3	2910.2	4560.8	5806.8	6689.0	6788.6	7120.9	...
Exports of goods	1617.4	2118.8	2107.5	2366.5	2581.6	2376.6	5215.0	5806.8	6689.0	6788.6	7120.9	...
Exports of services	392.0	433.8	377.6	605.7	499.7	533.6	4095.6	5806.8	6689.0	6788.6	7120.9	...
Less: Imports of goods and services	2877.2	3467.6	4091.3	4489.8	4696.2	4679.1	4657.1	5198.9	6018.9	6039.6	6308.2	...
Imports of goods	2514.1	2993.4	3555.3	3901.7	4105.3	4049.3	465.2	5198.9	6018.9	6039.6	6308.2	...
Imports of services	363.1	474.2	536.0	588.0	590.9	629.8	523.6	568.8	627.0	700.8	760.3	...
Equals: GROSS DOMESTIC PRODUCT	14867.0	18276.4	20046.5	22385.7	25168.8	27443.0	34.2	39.1	43.1	48.2	52.3	...
							2659.2	2923.0	3363.2	4113.0	4420.6	...
							2859.1	2923.0	3363.2	4113.0	4420.6	...
							2148.3	2303.7	2720.5	3301.1	3561.4	...
							2290.4	2303.7	2720.5	3301.1	3561.4	...
							510.9	619.3	642.7	811.9	859.2	...
							568.7	619.3	642.7	811.9	859.2	...
							4698.8	6133.0	7463.4	8547.1	8280.5	...
							5224.5	6133.0	7463.4	8547.1	8280.5	...
							4103.8	5025.7	6114.9	7058.9	6897.2	...
							4286.1	5025.7	6114.9	7058.9	6897.2	...
							595.0	1107.3	1348.5	1488.3	1383.2	...
							938.4	1107.3	1348.5	1488.3	1383.2	...
							29075.6	35552.8	39189.8	43798.4	47521.5	55488.0
							32725.0	35552.8	39189.8	43798.4	47521.5	55488.0

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June

Series 1100: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000						1100					
Base year	2006						2016					
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	7951.4	8273.1	8711.3	8977.8	9434.0	9766.3	10518.1					
Household final consumption expenditure	7010.2	7331.7	7700.7	7865.4	8304.9	8545.4	29875.5	31860.6	34094.5	35720.2	35056.4	...
NPISHs final consumption expenditure	...	...	...	...	...	...	9196.7	27915.9	29915.8	31583.3	30596.3	...
General government final consumption expenditure	941.3	941.4	1010.6	1112.4	1129.1	1220.9	26107.0	296.7	317.1	352.0	376.0	...
Individual consumption expenditure	259.1	294.4	319.6	363.2	420.5	438.4	1321.4	317.1	352.0	370.7	376.0	...
Collective consumption expenditure	682.1	647.1	691.0	749.2	708.6	782.6	3471.8	3627.6	3826.6	3766.3	4084.1	...
Gross capital formation	1520.6	1418.8	1454.8	1495.2	1536.4	1760.0	3627.6	3826.6	3766.3	4084.1	...	...
Gross fixed capital formation	1374.2	1268.3	1299.1	1332.6	1366.3	1581.8	477.1	1398.5	1561.6	1605.5	1423.6	...
Changes in inventories	146.4	150.5	155.7	162.6	170.2	178.2	1315.9	1398.5	1561.6	1605.5	1423.6	...
							844.3	2229.1	2265.0	2160.8	2660.5	...
							2155.9	2229.1	2265.0	2160.8	2660.5	...
							1888.0	2229.1	2265.0	2160.8	2660.5	...
							5215.0	5601.6	6154.0	5557.3	5279.4	...
							1699.9	5601.6	6154.0	5557.3	5279.4	...
							4657.1	5017.2	5533.6	4921.4	4652.0	...
							188.1	5017.2	5533.6	4921.4	4652.0	...
							523.6	546.8	580.4	594.9	587.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>						<b>1100</b>					
<b>Base year</b>	<b>2006</b>						<b>2016</b>					
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	1258.1	1288.0	1094.8	1243.4	1225.0	1147.3	34.2	37.6	39.9	40.9	40.4	...
Exports of goods	1012.7	1069.1	928.4	990.0	1026.4	936.9	1128.9	2859.1	2929.8	3223.9	3648.6	3703.9
Exports of services	245.4	218.9	166.4	253.4	198.7	210.4	912.0	2290.4	2309.0	2607.9	2928.4	2984.0
Less: Imports of goods and services	1577.6	1575.8	1527.0	1554.6	1558.6	1533.5	216.9	568.7	620.7	616.1	720.2	719.9
Imports of goods	1378.6	1360.3	1327.0	1351.0	1362.5	1327.1	1779.2	5224.5	6216.3	7194.3	7742.0	7350.0
Imports of services	199.1	215.5	200.0	203.6	196.1	206.4	1553.9	4286.1	5094.0	5894.5	6393.9	6122.2
Equals: GROSS DOMESTIC PRODUCT	9152.6	9404.1	9733.9	10161.9	10636.9	11140.1	225.3	938.4	1122.3	1299.9	1348.1	1227.8
							11755.8	34175.6	36278.0	37184.1	36689.7	38902.0

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

**Series 1000:** 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June

**Series 1100:** 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>						<b>1100</b>					
GROSS DOMESTIC PRODUCT	14867.0	18276.4	20046.5	22385.7	25168.8	27443.0	29075.6	35552.8	39189.8	43798.4	47521.5	55488.0
Plus: Compensation of employees - from and to the rest of the world, net	850.6	1090.2	1340.6	1532.8	1853.4	2160.4	32725.0	2072.9	2177.7	2946.7	3638.1	4655.1
Plus: Compensation of employees - from the rest of the world	850.6	1091.6	1342.5	1534.7	1854.9	2161.8	2363.5	2017.6	2177.7	2946.7	3638.1	4655.1
Less: Compensation of employees - to the rest of the world	0.0	1.4	1.9	1.9	1.5	1.4	2076.0	2026.1	2188.7	2959.3	3657.3	4686.3
Plus: Property income - from and to the rest of the world, net	-284.4	-270.0	-304.9	-371.2	-425.1	-485.6	3.1	8.5	11.0	12.6	19.3	31.2
Plus: Property income - from the rest of the world	46.2	59.3	71.7	44.7	50.1	62.0	-580.7	-557.5	-638.0	-811.0	-907.1	-797.5
Less: Property income - to the rest of the world	330.5	329.3	376.6	415.9	475.2	547.5	-580.7	61.7	63.5	58.8	55.5	58.0
Sum of Compensation of employees and property income - from and to the rest of the world, net	566.2	820.2	1035.7	1161.6	1428.2	1674.8	638.8	619.2	701.6	869.8	962.6	855.6
Plus: Sum of Compensation of employees and property income - from the rest of the world	896.8	1150.9	1414.2	1579.4	1905.0	2223.8	1782.9	1460.0	1539.7	2135.6	2730.9	3857.5
Less: Sum of Compensation of employees and property income - to the rest of the world	330.5	330.7	378.5	417.8	476.8	549.0	1492.2	2087.7	2252.2	3018.1	3712.8	4744.3
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	641.9	627.7	712.6	882.4	981.9	886.8
Equals: GROSS NATIONAL INCOME	15433.2	19096.7	21082.2	23547.3	26597.0	29117.8	641.9	627.7	712.6	882.4	981.9	886.8
Plus: Current transfers - from and to the rest of the world, net	...	...	...	...	...	...	30858.5	37012.9	40729.5	45934.0	50252.5	59345.5
Plus: Current transfers - from the rest of the world	...	...	...	...	...	...	34217.2	424.3	400.7	410.7	364.5	559.0
Less: Current transfers - to the rest of the world	...	...	...	...	...	...	329.4	445.3	425.9	442.0	422.4	605.9
Equals: GROSS NATIONAL DISPOSABLE INCOME	15433.2	19096.7	21082.2	23547.3	26597.0	29117.8	13.4	21.0	25.2	31.3	57.9	46.9
Less: Final consumption expenditure / Actual final consumption	13384.7	16610.7	18630.5	20554.9	23100.1	24901.5	30858.5	37437.1	41130.2	46344.7	50616.9	59904.5
Equals: SAVING, GROSS	2048.5	2486.0	2451.7	2992.3	3496.9	4216.4	34546.7	4481.1	4529.2	4900.8	6356.4	...
							29875.5	32956.0	36601.0	41443.9	44260.6	...
							4304.1	4481.1	4529.2	4900.8	6356.4	...
							4671.2	4481.1	4529.2	4900.8	6356.4	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>						<b>1100</b>					
Plus: Capital transfers - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Less: Gross capital formation	2349.7	2580.7	3022.2	3348.3	3683.5	4310.5	4560.8 5215.0	5806.8	6689.0	6788.6	7120.9	...
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	...	...	...	...	...	...	...	...	...	...	...	...
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	966.1	1039.3	1126.9	1207.2	1295.9	1415.1	1524.4 1524.4	1657.4	1819.1	1968.6	2151.3	2361.6
Equals: NET NATIONAL INCOME	14467.2	18057.4	19955.3	22340.1	25301.2	27702.8	29334.1 32692.8	35355.5	38910.4	43965.5	48101.2	56983.9
Equals: NET NATIONAL DISPOSABLE INCOME	14467.2	18057.4	19955.3	22340.1	25301.2	27702.8	29334.1 33022.2	35779.7	39311.1	44376.2	48465.7	57542.9
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes current transfers to/from the rest of the world.

<sup>b</sup> Data are on 2005-06 base year and are subject to change in 2015-16 base to be released later on.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

**Series 1000:** 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June

**Series 1100:** 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>						<b>1100</b>					
<b>Industries</b>												
Agriculture, forestry and fishing	3461.3	4592.7	4753.1	5335.0	5976.2	6536.1	6750.0 7307.0	7808.5	8485.1	9056.6	10389.6	12742.5
Crop and animal production, hunting and related service activities	3322.3	4441.1	4577.0	5125.9	5742.6	6302.3	6467.0 7029.0	7495.9	8160.8	8707.8	10005.4	12324.5
Forestry and logging	72.4	89.4	113.1	136.5	153.7	142.9	170.7 161.7	159.5	165.3	184.5	197.9	225.9
Fishing and aquaculture	66.6	62.2	63.0	72.5	79.9	90.9	112.2 116.2	153.1	159.0	164.3	186.4	192.1
Manufacturing, mining and quarrying and other industrial activities	2629.1	3428.5	3891.5	4095.7	4555.7	4698.3	4707.3 5041.1	5408.5	5996.3	7393.5	7609.0	8969.5
Mining and quarrying	475.4	494.7	642.2	697.0	741.0	707.2	652.8 691.3	706.6	847.8	1156.8	1230.9	1251.3
Manufacturing	1943.8	2527.7	2809.7	3037.3	3408.5	3510.5	3512.6 3668.8	4017.2	4547.1	5513.0	5427.2	6645.4
Electricity, gas, steam and air conditioning supply	209.9	406.2	439.6	368.0	406.2	480.5	541.9 544.0	530.4	433.8	541.2	743.1	816.3
Water supply; sewerage, waste management and remediation activities	...	...	...	...	...	...	...	...	...	...	...	...
Construction	302.6	318.5	378.1	423.4	484.4	540.9	137.0 601.1 898.6	154.3	167.6	182.5	207.9	256.6
Wholesale and retail trade, transportation and storage, accommodation and food service activities	4441.5	5255.4	5627.6	6401.7	7116.1	7859.2	8280.6 9254.6	9990.5	10598.5	11970.9	12418.6	14956.6
Wholesale and retail trade; repair of motor vehicles and motorcycles	2579.7	3276.3	3666.9	3987.2	4495.2	4581.8	4615.7 5380.3	5910.9	6647.6	7719.4	7827.7	9550.8
Transportation and storage	1617.4	1687.2	1620.7	2032.2	2191.7	2813.9	3175.7 3448.6	3605.4	3413.1	3663.5	3970.2	4679.3
Accommodation and food service activities	244.4	291.8	339.9	382.2	429.2	463.5	489.1 425.7	474.2	537.8	588.0	620.7	726.4
Information and communication	299.3	334.1	390.5	394.1	410.4	430.2	491.3 611.0	672.4	687.4	764.5	919.9	968.9
Financial and insurance activities	474.7	536.3	570.5	522.3	584.1	596.0	544.3 530.2	573.4	673.4	904.9	1100.8	948.9
Real estate activities	789.2	886.4	984.1	1092.7	1229.1	1371.4	1506.4 1735.5	1951.0	2133.8	2356.3	2572.6	2806.6

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>						<b>1100</b>					
Professional, scientific, technical, administrative and support service activities	674.6	819.4	981.6	1123.7	1317.7	1470.9	1644.7					
Professional, scientific and technical activities	669.7	812.4	973.4	1116.2	1310.4	1467.5	1830.4	2081.9	2375.0	2713.2	3139.3	3535.9
Administrative and support service activities	5.0	7.0	8.2	7.6	7.3	3.4	1642.0					
							1627.0	1854.2	2115.9	2420.9	2812.5	3163.8
							2.8					
							203.4	227.7	259.1	292.3	326.9	372.1
Public administration and defence, education, human health and social work activities	937.6	1192.4	1459.1	1734.7	1941.4	2133.1	2410.4					
							2832.7	3160.3	3728.4	4177.0	4672.2	4956.6
Public administration and defence; compulsory social security	410.4	525.9	667.3	791.1	779.3	873.7	971.8					
Education	225.5	297.6	321.4	376.1	506.0	511.8	1458.5	1622.4	1891.7	2102.4	2385.7	2581.5
							614.2					
							954.6	1031.7	1228.7	1373.3	1494.3	1507.4
Human health and social work activities	301.7	368.8	470.4	567.5	656.1	747.6	824.5					
Other service activities	238.6	283.9	325.4	373.3	413.7	453.6	419.6	506.2	608.1	701.2	792.1	867.8
							466.2					
							467.3	502.1	547.6	598.2	674.9	762.1
Arts, entertainment and recreation	68.6	80.2	87.1	103.7	105.0	113.5	110.4					
							5.8	5.7	4.7	3.3	12.3	11.4
Other service activities	144.0	172.5	201.8	228.4	261.4	288.0	299.3					
							312.8	335.8	369.0	403.1	444.9	508.2
Private households with employed persons	26.0	31.2	36.5	41.3	47.3	52.1	56.4					
							148.7	160.6	173.9	191.8	217.7	242.5
Equals: VALUE ADDED, GROSS, at basic prices	14248.5	17647.6	19361.5	21503.3	24028.9	26089.7	27402.3					
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	30508.2	33175.0	36514.2	41110.2	44728.0	52056.2
Plus: Taxes less Subsidies on products	618.4	628.9	685.0	882.3	1139.9	1353.3	1673.3					
Plus: Taxes on products	870.9	1046.9	1221.5	1276.0	1480.1	1633.9	2216.8	2377.8	2675.6	2688.2	2793.5	3431.8
							1901.7					
							2442.9	2603.6	2876.6	3015.1	3184.3	3918.0
Less: Subsidies on products	252.4	418.0	536.6	393.7	340.2	280.5	228.4					
							226.0	225.7	200.9	326.9	390.7	486.1
Equals: GROSS DOMESTIC PRODUCT	14867.0	18276.4	20046.5	22385.7	25168.8	27443.0	29075.6					
Memorandum Item: FISIM, if distributed to uses	220.4	241.6	271.1	253.0	268.8	278.0	32725.0	35552.8	39189.8	43798.4	47521.5	55488.0
							271.2					
							254.4	270.3	315.1	347.2	425.5	372.7

<sup>a</sup> Includes Water supply; sewerage, waste management and remediation activities (E) of ISIC Rev. 4 industry classification.

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

**Series 1000:** 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June

**Series 1100:** 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>						<b>1100</b>					
<b>Base year</b>	<b>2006</b>						<b>2016</b>					
<b>Industries</b>												
Agriculture, forestry and fishing	1939.1	1977.2	2048.8	2103.6	2156.1	2202.0	2205.4					
							7307.0	7468.9	7758.4	7831.3	8137.9	8420.9
Crop and animal production, hunting and related service activities	1850.0	1893.6	1962.9	2014.6	2065.8	2115.0	2111.1					
							7029.0	7194.3	7478.5	7538.8	7838.8	8121.8
Forestry and logging	40.2	42.1	42.9	45.7	46.6	40.8	46.6					
							161.7	157.0	160.5	172.1	177.9	177.1
Fishing and aquaculture	48.9	41.5	43.1	43.3	43.8	46.3	47.8					
							116.2	117.6	119.4	120.4	121.1	122.0
Manufacturing, mining and quarrying and other industrial activities	1614.5	1718.3	1760.9	1770.5	1850.5	1941.3	2031.4					
							5041.1	5223.1	5600.1	5831.7	5473.4	5922.4
Mining and quarrying	282.3	269.8	283.7	294.7	298.9	313.7	333.1					
							691.3	685.1	734.8	738.8	686.1	689.8
Manufacturing	1197.2	1227.1	1252.7	1313.4	1387.6	1441.5	1494.6					
							3668.8	3847.4	4119.7	4306.0	3970.2	4386.5
Electricity, gas, steam and air conditioning supply	135.1	221.4	224.5	165.3	164.1	186.2	203.7					
							544.0	548.5	598.2	634.2	658.8	682.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>						<b>1100</b>					
<b>Base year</b>	<b>2006</b>						<b>2016</b>					
Water supply; sewerage, waste management and remediation activities	...	...	...	...	...	...	...	...	...	...	...	...
Construction	237.0	216.8	223.4	225.8	239.3	256.7	137.0 291.8 898.6	142.1	147.3	152.7	158.4	164.1
Wholesale and retail trade, transportation and storage, accommodation and food service activities	2667.2	2735.6	2782.5	2905.0	3045.3	3155.5	3282.6 9254.6	9759.3	10283.6	10802.4	10128.2	10968.5
Wholesale and retail trade; repair of motor vehicles and motorcycles	1525.3	1553.1	1573.5	1626.6	1704.0	1743.5	1825.6 5380.3	5727.3	6114.7	6331.7	5998.6	6634.2
Transportation and storage	984.8	1017.6	1036.0	1096.9	1150.9	1211.9	1247.1 3448.6	3589.3	3707.9	3990.8	3630.1	3814.3
Accommodation and food service activities	157.1	164.9	173.0	181.5	190.4	200.1	209.9 425.7	442.8	461.0	479.9	499.5	520.0
Information and communication	256.1	256.2	298.6	293.0	296.7	310.7	353.2 611.0	675.2	703.4	763.2	863.0	904.1
Financial and insurance activities	286.8	274.7	279.2	302.4	315.4	335.4	357.0 530.2	573.8	624.1	662.1	656.5	702.5
Real estate activities	590.7	614.5	639.0	664.5	691.1	718.7	747.3 1735.5	1798.8	1863.8	1932.9	2006.8	2080.3
Professional, scientific, technical, administrative and support service activities	435.6	466.2	501.4	529.6	571.9	609.1	659.1 1830.4	1988.8	2158.0	2307.8	2416.8	2537.7
Professional, scientific and technical activities	432.4	462.3	497.2	526.0	568.8	607.7	658.0 1627.0	1768.9	1921.0	2056.5	2164.7	2273.5
Administrative and support service activities	3.2	3.9	4.2	3.6	3.2	1.4	1.1 203.4	219.9	236.9	251.3	252.1	264.2
Public administration and defence, education, human health and social work activities	612.4	687.3	756.3	833.6	859.8	901.5	988.6 2832.7	2957.9	3187.1	3304.2	3423.6	3430.1
Public administration and defence; compulsory social security	262.9	296.0	338.3	374.1	339.1	364.0	394.1 1458.5	1548.0	1717.1	1776.8	1830.2	1829.9
Education	148.2	172.7	167.9	182.6	224.9	215.9	250.3 954.6	939.6	972.9	991.9	1024.8	1024.8
Human health and social work activities	201.3	218.6	250.0	277.0	295.9	321.6	344.2 419.6	470.3	497.1	535.5	568.6	575.4
Other service activities	161.9	173.6	180.1	188.1	190.9	200.6	200.3 467.3	478.2	497.3	511.4	530.1	544.0
Arts, entertainment and recreation	52.6	58.4	58.7	60.1	56.0	58.4	55.7 5.8	5.6	5.0	6.0	10.5	9.4
Other service activities	92.6	97.6	102.8	108.4	114.3	120.4	121.7 312.8	319.4	334.5	342.8	352.2	362.1
Private households with employed persons	16.7	17.6	18.6	19.6	20.7	21.8	22.9 148.7	153.2	157.8	162.6	167.5	172.5
Equals: VALUE ADDED, GROSS, at basic prices	8801.4	9120.3	9470.3	9819.1	10217.1	10631.6	11116.8 30508.2	31914.2	33859.6	34916.0	34566.1	36489.9
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	351.2	283.8	263.7	342.8	419.8	508.5	639.0 2216.8	2261.4	2418.4	2268.1	2123.7	2412.2
Plus: Taxes on products	509.2	504.8	533.4	519.1	556.7	616.4	725.0 2442.9	2483.6	2610.8	2555.4	2449.6	2787.2
Less: Subsidies on products	158.0	221.1	269.8	176.3	136.8	107.9	86.0 226.0	222.2	192.4	287.4	325.9	375.1
Equals: GROSS DOMESTIC PRODUCT	9152.6	9404.1	9733.9	10161.9	10636.9	11140.1	11755.8 32725.0	34175.6	36278.0	37184.1	36689.7	38902.0
Memorandum Item: FISIM, if distributed to uses	134.1	131.2	134.1	142.1	148.2	159.5	173.5 254.4	284.9	307.0	317.3	307.5	319.1

<sup>a</sup> Includes Water supply; sewerage, waste management and remediation activities (E) of ISIC Rev. 4 industry classification.



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June

Series 1100: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>						<b>1100</b>					
Output, at basic prices	26954.1	33349.6	37332.0	40718.1	45393.5	46538.9	47060.4					
							53858.7	58721.7	65720.7	75796.1	80349.1	92627.3
Less: Intermediate consumption, at purchaser's prices	12705.5	15702.0	17970.5	19214.8	21364.6	20449.2	19658.1					
							23350.5	25546.7	29206.5	34685.9	35621.2	40571.2
Equals: VALUE ADDED, GROSS, at basic prices	14248.5	17647.6	19361.5	21503.3	24028.9	26089.7	27402.3					
							30508.2	33175.0	36514.2	41110.2	44728.0	52056.2
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	2349.7	2580.7	3022.2	3348.3	3683.5	4310.5	4560.8					
							5215.0	5806.8	6689.0	6788.6	7120.9	...
Gross fixed capital formation	2111.8	2288.3	2701.5	2990.1	3280.8	3871.4	4095.6					
							4657.1	5198.9	6018.9	6039.6	6308.2	...
Changes in inventories	237.9	292.4	320.7	358.2	402.7	439.1	465.2					
							523.6	568.8	627.0	700.8	760.3	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	34.2	39.1	43.1	48.2	52.3	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June

Series 1100: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>						<b>1100</b>					
Output, at basic prices	4818.3	6411.6	6480.2	7112.9	8001.5	8649.3	8742.1					
							9778.5	10485.1	11356.1	12219.8	13804.4	16597.1
Less: Intermediate consumption, at purchaser's prices	1357.0	1818.9	1727.1	1778.0	2025.3	2113.2	1992.1					
							2471.6	2676.5	2871.0	3163.2	3414.8	3854.6
Equals: VALUE ADDED, GROSS, at basic prices	3461.3	4592.7	4753.1	5335.0	5976.2	6536.1	6750.0					
							7307.0	7808.5	8485.1	9056.6	10389.6	12742.5
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	442.5	537.0	624.5	698.9	725.4	820.4	850.1					
							904.3	965.5	1050.7	1138.6	1249.6	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June

Series 1100: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>						<b>1100</b>					
Output, at basic prices	4621.1	6200.0	6236.3	6823.8	7678.8	8324.9	8349.0 9391.0	10044.8	10899.3	11729.7	13263.5	16010.8
Less: Intermediate consumption, at purchaser's prices	1298.8	1758.9	1659.3	1697.9	1936.1	2022.6	1881.9 2361.9	2548.9	2738.5	3021.9	3258.1	3686.3
Equals: VALUE ADDED, GROSS, at basic prices	3322.3	4441.1	4577.0	5125.9	5742.6	6302.3	6467.0 7029.0	7495.9	8160.8	8707.8	10005.4	12324.5
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	440.2	534.5	621.4	695.6	721.9	816.8	846.5 866.8	926.8	1010.7	1094.8	1199.3	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 1000: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June

Series 1100: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>						<b>1100</b>					
Output, at basic prices	95.6	118.0	149.1	179.9	202.5	187.8	224.6 212.5	209.6	217.2	242.5	260.0	296.8
Less: Intermediate consumption, at purchaser's prices	23.2	28.6	36.0	43.4	48.8	44.9	53.9 50.8	50.1	51.9	57.9	62.1	70.8
Equals: VALUE ADDED, GROSS, at basic prices	72.4	89.4	113.1	136.5	153.7	142.9	170.7 161.7	159.5	165.3	184.5	197.9	225.9
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	0.4	0.4	0.5	0.6	0.6	0.7	0.7 1.4	1.5	1.5	1.7	2.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1000: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June

Series 1100: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>						<b>1100</b>					
Output, at basic prices	101.6	93.7	94.8	109.2	120.2	136.6	168.6					
							175.0	230.7	239.7	247.7	280.9	289.5
Less: Intermediate consumption, at purchaser's prices	35.0	31.5	31.8	36.7	40.4	45.7	56.4					
							58.9	77.6	80.6	83.4	94.5	97.4
Equals: VALUE ADDED, GROSS, at basic prices	66.6	62.2	63.0	72.5	79.9	90.9	112.2					
							116.2	153.1	159.0	164.3	186.4	192.1
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	1.9	2.1	2.6	2.7	2.9	3.0	3.0					
							35.8	37.1	38.2	41.9	48.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 1000: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June

Series 1100: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>						<b>1100</b>					
Output, at basic prices	9619.9	12150.0	14029.0	14786.5	16527.4	15692.8	15417.6					
							16816.8	18351.1	20940.2	25513.8	25434.2	29883.1
Less: Intermediate consumption, at purchaser's prices	6990.8	8721.5	10137.5	10690.9	11971.7	10994.5	10710.3					
							11775.7	12942.6	14944.0	18120.4	17825.2	20913.6
Equals: VALUE ADDED, GROSS, at basic prices	2629.1	3428.5	3891.5	4095.7	4555.7	4698.3	4707.3					
							5041.1	5408.5	5996.3	7393.5	7609.0	8969.5
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	426.4	431.8	469.8	579.8	556.5	722.3	769.2					
							1047.7	1046.9 <sup>a</sup>	1270.4	1427.1	1254.5	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Discrepancy between components and total.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June

Series 1100: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>						<b>1100</b>					
Output, at basic prices	567.6	594.1	768.7	835.2	890.1	842.8	766.5 802.8	828.9	1012.9	1389.5	1456.2	1486.4
Less: Intermediate consumption, at purchaser's prices	92.3	99.3	126.5	138.2	149.1	135.6	113.6 111.5	122.3	165.1	232.7	225.3	235.1
Equals: VALUE ADDED, GROSS, at basic prices	475.4	494.7	642.2	697.0	741.0	707.2	652.8 691.3	706.6	847.8	1156.8	1230.9	1251.3
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	59.1	42.8	52.0	44.4	70.1	74.4	105.4 122.2	100.6	72.0	73.3	79.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 1000: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June

Series 1100: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>						<b>1100</b>					
Output, at basic prices	6888.4	8876.5	9956.3	10727.5	11973.5	12329.2	12376.0 13562.7	14736.1	16678.8	20035.9	19666.3	23983.1
Less: Intermediate consumption, at purchaser's prices	4944.5	6348.9	7146.6	7690.2	8565.0	8818.7	8863.5 9894.0	10718.9	12131.7	14522.9	14239.1	17337.7
Equals: VALUE ADDED, GROSS, at basic prices	1943.8	2527.7	2809.7	3037.3	3408.5	3510.5	3512.6 3668.8	4017.2	4547.1	5513.0	5427.2	6645.4
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	270.4	259.3	285.0	372.6	381.4	429.5	485.5 723.8	755.1	810.9	891.7	872.1	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June

Series 1100: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>						<b>1100</b>					
Output, at basic prices <sup>a</sup>	2163.9	2679.4	3304.0	3246.5	3663.7	2520.8	2275.2					
							2279.7	2592.9	3038.7	3860.0	4051.3	4092.3
Less: Intermediate consumption, at purchaser's prices <sup>a</sup>	1954.0	2273.2	2864.3	2878.4	3257.5	2040.2	1733.2					
							1735.7	2062.5	2604.9	3318.8	3308.2	3276.1
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	209.9	406.2	439.6	368.0	406.2	480.5	541.9					
							544.0	530.4	433.8	541.2	743.1	816.3
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation <sup>a</sup>	97.0	129.7	132.8	162.8	104.9	218.4	178.3					
							178.3	188.5	359.8	428.6	272.5	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Water supply; sewerage, waste management and remediation activities (E) of ISIC Rev. 4 industry classification.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1100: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>							<b>1100</b>					
Output, at basic prices							171.5	193.1	209.9	228.4	260.4	321.3
Less: Intermediate consumption, at purchaser's prices							34.5	38.8	42.3	45.9	52.5	64.7
Equals: VALUE ADDED, GROSS, at basic prices							137.0	154.3	167.6	182.5	207.9	256.6
Compensation of employees							...	...	...	...	...	...
Taxes on production and imports, less Subsidies							...	...	...	...	...	...
OPERATING SURPLUS, GROSS							...	...	...	...	...	...
MIXED INCOME, GROSS							...	...	...	...	...	...
Gross capital formation							...	...	...	...	...	...
Gross fixed capital formation							23.4	27.3	27.7	33.4	31.0	...
Changes in inventories							...	...	...	...	...	...
Acquisitions less disposals of valuables							...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 1000: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June

Series 1100: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>						<b>1100</b>					
Output, at basic prices	876.7	927.9	1091.6	1242.4	1374.7	1547.0	1697.8					
							1644.3	1879.4	2360.7	2160.5	2268.1	2587.5
Less: Intermediate consumption, at purchaser's prices	574.2	609.4	713.5	819.0	890.3	1006.1	1096.8					
							745.7	853.1	1071.9	985.3	1037.2	1178.9
Equals: VALUE ADDED, GROSS, at basic prices	302.6	318.5	378.1	423.4	484.4	540.9	601.1					
							898.6	1026.3	1288.7	1175.2	1231.0	1408.6
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	24.2	16.6	24.5	30.2	49.0	39.7	49.0					
							64.9	111.6	85.0	44.5	51.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 1000: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June

Series 1100: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>						<b>1100</b>					
Output, at basic prices	6855.9	8374.4	9395.9	10470.2	11659.9	12083.7	11935.5					
							13317.0	14251.1	15560.1	18378.6	18693.2	21689.8
Less: Intermediate consumption, at purchaser's prices	2414.4	3119.1	3768.4	4068.5	4543.7	4224.6	3654.9					
							4062.4	4260.6	4961.6	6407.7	6274.6	6733.2
Equals: VALUE ADDED, GROSS, at basic prices	4441.5	5255.4	5627.6	6401.7	7116.1	7859.2	8280.6					
							9254.6	9990.5	10598.5	11970.9	12418.6	14956.6
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	340.7	304.5	326.1	416.4	509.7	613.6	535.7					
							694.4	816.3	997.9	1074.2	941.2	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June

Series 1100: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>						<b>1100</b>					
Output, at basic prices	3270.6	4160.8	4649.5	5018.3	5704.4	5818.8	5704.4 6735.6	7388.7	8303.8	9649.9	9791.8	11936.2
Less: Intermediate consumption, at purchaser's prices	690.9	884.4	982.6	1031.1	1209.1	1237.1	1088.6 1355.3	1477.8	1656.2	1930.5	1964.1	2385.4
Equals: VALUE ADDED, GROSS, at basic prices	2579.7	3276.3	3666.9	3987.2	4495.2	4581.8	4615.7 5380.3	5910.9	6647.6	7719.4	7827.7	9550.8
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation <sup>a</sup>	41.7	51.6	58.0	64.4	73.0	74.7	77.5 202.8	231.1	301.8	430.3	408.7	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Accommodation and food service activities.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June

Series 1100: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>						<b>1100</b>					
Output, at basic prices	2900.1	3396.6	3794.7	4383.5	4756.1	4970.3	4865.8 5717.3	5907.9	6198.3	7567.1	7617.1	8301.9
Less: Intermediate consumption, at purchaser's prices	1282.7	1709.4	2174.0	2351.2	2564.4	2156.4	1690.1 2268.7	2302.6	2785.2	3903.5	3646.9	3622.6
Equals: VALUE ADDED, GROSS, at basic prices	1617.4	1687.2	1620.7	2032.2	2191.7	2813.9	3175.7 3448.6	3605.4	3413.1	3663.5	3970.2	4679.3
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation <sup>a</sup>	299.0 <sup>b</sup>	252.9 <sup>b</sup>	268.2 <sup>b</sup>	352.0 <sup>b</sup>	436.7 <sup>b</sup>	538.9 <sup>b</sup>	458.2 416.7	492.2	610.5	558.1	474.6	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Accommodation and food service activities.

<sup>b</sup> Includes Communication.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June

Series 1100: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>						<b>1100</b>					
Output, at basic prices	685.2	817.1	951.7	1068.4	1199.4	1294.6	1365.3					
							864.0	954.5	1058.0	1161.6	1284.4	1451.7
Less: Intermediate consumption, at purchaser's prices	440.8	525.2	611.7	686.2	770.2	831.1	876.2					
							438.3	480.3	520.2	573.7	663.6	725.3
Equals: VALUE ADDED, GROSS, at basic prices	244.4	291.8	339.9	382.2	429.2	463.5	489.1					
							425.7	474.2	537.8	588.0	620.7	726.4
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	...	...	...	...	...	...	...	...	...	...	...	...
							74.9	93.0	85.6	85.8	58.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June

Series 1100: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>						<b>1100</b>					
Output, at basic prices	532.4	551.3	648.3	686.8	695.6	689.8	724.7					
							894.0	981.7	1020.7	1177.5	1319.3	1409.9
Less: Intermediate consumption, at purchaser's prices	233.2	217.2	257.9	292.7	285.1	259.6	233.4					
							283.1	309.4	333.3	413.1	399.4	441.0
Equals: VALUE ADDED, GROSS, at basic prices	299.3	334.1	390.5	394.1	410.4	430.2	491.3					
							611.0	672.4	687.4	764.5	919.9	968.9
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	9.1 <sup>a</sup>	10.8 <sup>a</sup>	11.6 <sup>a</sup>	12.6 <sup>a</sup>	14.0 <sup>a</sup>	15.0 <sup>a</sup>	66.0					
							158.0	157.2	143.2	155.1	363.8	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Excludes Communication.



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June

Series 1100: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>						<b>1100</b>					
Output, at basic prices	591.2	667.7	722.5	690.9	777.1	809.8	783.1					
							760.4	829.6	957.5	1204.2	1390.4	1244.8
Less: Intermediate consumption, at purchaser's prices	116.4	131.3	152.0	168.6	193.0	213.8	238.8					
							230.2	256.2	284.1	299.3	289.6	295.9
Equals: VALUE ADDED, GROSS, at basic prices	474.7	536.3	570.5	522.3	584.1	596.0	544.3					
							530.2	573.4	673.4	904.9	1100.8	948.9
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	30.9	28.7	36.1	47.5	40.8	49.6	57.8					
							56.5	65.7	61.6	73.0	79.1	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June

Series 1100: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>						<b>1100</b>					
Output, at basic prices	819.5	920.5	1021.8	1133.7	1275.4	1422.9	1562.2					
							1841.1	2069.2	2264.5	2499.8	2729.2	2976.6
Less: Intermediate consumption, at purchaser's prices	30.2	34.1	37.7	41.0	46.3	51.4	55.8					
							105.6	118.2	130.7	143.5	156.6	170.1
Equals: VALUE ADDED, GROSS, at basic prices	789.2	886.4	984.1	1092.7	1229.1	1371.4	1506.4					
							1735.5	1951.0	2133.8	2356.3	2572.6	2806.6
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	285.3	341.6	408.6	468.5	525.8	568.5	577.3					
							523.8	562.9	613.5	709.6	804.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific, technical, administrative and support service activities (M+N)**

Series 1000: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June

Series 1100: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>						<b>1100</b>					
Output, at basic prices	808.3	981.1	1169.4	1325.9	1553.1	1727.9	1923.0 3814.7	4348.0	4979.1	5717.4	6627.6	7510.2
Less: Intermediate consumption, at purchaser's prices	133.7	161.7	187.8	202.2	235.4	257.1	278.2 1984.2	2266.0	2604.1	3004.2	3488.3	3974.2
Equals: VALUE ADDED, GROSS, at basic prices	674.6	819.4	981.6	1123.7	1317.7	1470.9	1644.7 1830.4	2081.9	2375.0	2713.2	3139.3	3535.9
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	80.6	97.9	116.7	132.2	154.8	172.1	187.1 148.4	171.9	199.3	238.7	253.7	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June

Series 1100: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>						<b>1100</b>					
Output, at basic prices	800.9	970.7	1157.1	1314.6	1542.3	1722.9	1918.8 3475.3	3967.0	4545.5	5227.7	6072.4	6884.2
Less: Intermediate consumption, at purchaser's prices	131.2	158.3	183.7	198.5	231.8	255.4	276.9 1848.3	2112.8	2429.6	2806.8	3259.9	3720.4
Equals: VALUE ADDED, GROSS, at basic prices	669.7	812.4	973.4	1116.2	1310.4	1467.5	1642.0 1627.0	1854.2	2115.9	2420.9	2812.5	3163.8
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	79.7	96.6	115.2	130.9	153.5	171.5	186.6 126.9	143.6	162.7	197.6	227.4	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June

Series 1100: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>						<b>1100</b>					
Output, at basic prices	7.4	10.4	12.3	11.3	10.8	5.0	4.1 339.4	381.0	433.6	489.7	555.3	626.0
Less: Intermediate consumption, at purchaser's prices	2.4	3.4	4.0	3.7	3.6	1.7	1.4 136.0	153.2	174.6	197.4	228.4	253.9
Equals: VALUE ADDED, GROSS, at basic prices	5.0	7.0	8.2	7.6	7.3	3.4	2.8 203.4	227.7	259.1	292.3	326.9	372.1
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	0.9	1.3	1.5	1.4	1.3	0.6	0.5 21.5	28.3	36.6	41.1	26.3	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 1000: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June

Series 1100: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>						<b>1100</b>					
Output, at basic prices <sup>a</sup>	1694.2	1959.8	2319.2	2738.9	3018.5	3365.6	3706.0 4361.7	4846.0	5547.2	6111.2	7163.3	7707.3
Less: Intermediate consumption, at purchaser's prices <sup>a</sup>	756.6	767.4	860.1	1004.1	1077.1	1232.5	1295.6 1529.1	1685.7	1818.7	1934.2	2491.1	2750.7
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	937.6	1192.4	1459.1	1734.7	1941.4	2133.1	2410.4 2832.7	3160.3	3728.4	4177.0	4672.2	4956.6
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation <sup>a</sup>	464.8	510.8	673.9	592.8	692.5	856.8	988.6 1022.6	1258.6	1548.5	1122.0	1253.1	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Water supply; sewerage, waste management and remediation activities (E) of ISIC Rev. 4 industry classification.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June  
 Series 1100: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June

Data in billions

Series 1100: 2006 GNP, Pakistan Rupee, Fiscal year ending 30 June												Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	
Series	1000						1100						
Output, at basic prices <sup>a</sup>	1029.7	1135.7	1356.7	1585.4	1603.5	1830.5	1979.1 2534.2	2751.1	3093.4	3386.9	4159.8	4501.9	
Less: Intermediate consumption, at purchaser's prices <sup>a</sup>	619.3	609.7	689.4	794.2	824.1	956.8	1007.3 1075.7	1128.7	1201.7	1284.5	1774.1	1920.5	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	410.4	525.9	667.3	791.1	779.3	873.7	971.8 1458.5	1622.4	1891.7	2102.4	2385.7	2581.5	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation <sup>a</sup>	407.8	443.7	595.3	502.7	590.0	743.3	728.7 750.1	967.6	1229.4	804.2	888.9	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Water supply; sewerage, waste management and remediation activities (E) of ISIC Rev. 4 industry classification.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 1000: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June  
 Series 1100: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000						1100					
Output, at basic prices	267.3	346.7	373.2	448.3	584.2	599.9	707.2 1154.9	1276.9	1464.9	1622.0	1734.8	1821.6
Less: Intermediate consumption, at purchaser's prices	41.8	49.1	51.8	72.2	78.2	88.1	93.0 200.4	245.2	236.2	248.7	240.5	314.1
Equals: VALUE ADDED, GROSS, at basic prices	225.5	297.6	321.4	376.1	506.0	511.8	614.2 954.6	1031.7	1228.7	1373.3	1494.3	1507.4
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	18.3	21.5	25.1	28.3	32.4	36.1	123.0 180.0	182.2	190.4	198.8	217.3	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1000: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June

Series 1100: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>						<b>1100</b>					
Output, at basic prices	397.1	477.4	589.3	705.2	830.8	935.2	1019.8					
							672.6	818.0	988.9	1102.3	1268.7	1383.8
Less: Intermediate consumption, at purchaser's prices	95.5	108.6	118.9	137.7	174.8	187.6	195.3					
							253.0	311.8	380.8	401.0	476.6	516.1
Equals: VALUE ADDED, GROSS, at basic prices	301.7	368.8	470.4	567.5	656.1	747.6	824.5					
							419.6	506.2	608.1	701.2	792.1	867.8
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	38.7	45.6	53.5	61.7	70.1	77.4	136.9					
							92.5	108.8	128.7	119.0	146.9	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 1000: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June

Series 1100: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>						<b>1100</b>					
Output, at basic prices	295.5	353.6	401.6	465.0	510.4	550.1	568.3					
							630.3	680.4	734.6	813.2	919.3	1021.0
Less: Intermediate consumption, at purchaser's prices	56.9	69.8	76.3	91.7	96.7	96.5	102.1					
							163.0	178.3	187.1	215.0	244.4	259.0
Equals: VALUE ADDED, GROSS, at basic prices	238.6	283.9	325.4	373.3	413.7	453.6	466.2					
							467.3	502.1	547.6	598.2	674.9	762.1
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	7.3	8.6	9.7	11.3	12.2	13.3	15.0					
							36.6	42.1	48.8	56.9	58.2	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June

Series 1100: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>						<b>1100</b>					
Output, at basic prices	106.8	127.6	137.1	165.7	167.7	172.5	171.9 15.1	16.1	15.4	19.8	18.9	18.0
Less: Intermediate consumption, at purchaser's prices	38.2	47.4	50.1	62.0	62.7	59.0	61.5 9.3	10.4	10.7	16.5	6.6	6.6
Equals: VALUE ADDED, GROSS, at basic prices	68.6	80.2	87.1	103.7	105.0	113.5	110.4 5.8	5.7	4.7	3.3	12.3	11.4
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	3.8	4.5	4.8	5.8	5.8	6.3	6.1 1.4	1.9	2.4	2.7	1.2	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June

Series 1100: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>						<b>1100</b>					
Output, at basic prices	162.7	194.9	228.0	258.0	295.4	325.5	339.9 466.5	503.7	545.4	601.6	682.7	760.5
Less: Intermediate consumption, at purchaser's prices	18.7	22.4	26.2	29.7	34.0	37.4	40.6 153.7	167.9	176.4	198.5	237.8	252.3
Equals: VALUE ADDED, GROSS, at basic prices	144.0	172.5	201.8	228.4	261.4	288.0	299.3 312.8	335.8	369.0	403.1	444.9	508.2
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	3.5	4.2	4.9	5.5	6.3	7.0	8.8 35.2	40.3	46.4	54.2	57.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 1000: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June

Series 1100: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>						<b>1100</b>					
Output, at basic prices	26.0	31.2	36.5	41.3	47.3	52.1	56.4					
							148.7	160.6	173.9	191.8	217.7	242.5
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	26.0	31.2	36.5	41.3	47.3	52.1	56.4					
							148.7	160.6	173.9	191.8	217.7	242.5
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 1000: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June

Series 1100: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>						<b>1100</b>					
General public services	574.0	670.0	795.5	870.4	926.7	1113.4	1214.8					
							1236.8	1272.7	1377.0	1623.2	2049.9	
Defence	...	...	...	...	...	...	...	...	...	...	...	...
Public order and safety	143.2	172.3	192.7	224.0	236.3	258.9	310.4					
							311.5	323.4	382.1	398.2	485.7	
Economic affairs	342.6	329.1	400.1	507.4	464.9	478.7	461.4					
							479.2	556.0	566.2	504.2	709.5	
Environment protection	12.4	17.3	19.9	24.5	25.4	33.5	27.2					
							29.4	30.4	46.2	40.1	54.0	
Housing and community amenities	13.9	13.7	15.9	16.1	10.8	9.5	24.6					
							29.6	39.3	36.1	32.1	29.2	
Health	87.6	103.5	113.6	129.7	177.2	193.4	193.4					
							255.7	342.5	420.6	458.6	547.6	
Recreation, culture and religion	8.9	10.9	18.7	19.7	22.8	22.5	21.7					
							22.0	31.8	33.9	30.7	35.3	
Education	206.7	279.8	295.8	362.0	485.8	485.9	565.1					
							643.0	690.6	750.6	817.1	846.2	
Social protection	144.5	182.9	250.5	309.2	359.1	415.3	469.3					
							464.6	536.6	695.7	804.1	847.2	
Equals: General government final consumption expenditure	1533.7	1779.4	2102.6	2463.1	2708.9	3011.2	3287.9					
							3471.8	3823.3	4308.4	4708.2	5604.5	

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1000: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June

Series 1100: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000						1100					
<b>Individual consumption expenditure of households</b>												
Equals: Household final consumption expenditure in domestic market	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Direct purchases abroad by residents	...	...	...	...	...	...	...	...	...	...	...	...
Less: Direct purchases in domestic market by non-residents	...	...	...	...	...	...	...	...	...	...	...	...
Equals: Household final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
<b>Individual consumption expenditure of non-profit institutions serving households (NPISHs)</b>												
Equals: NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
<b>Individual consumption expenditure of general government</b>												
Housing	...	...	...	...	...	...	...	...	...	...	...	...
Health	66.3	80.0	99.9	112.8	150.4	169.4	167.9 230.0	286.8	377.9	412.2	496.6	
Recreation and culture	1.4	2.3	8.0	6.8	5.0	9.6	4.7 5.0	10.5	11.6	8.9	10.3	
Education	201.0	272.3	288.2	353.7	475.3	473.3	549.8 627.7	671.2	731.4	796.6	823.7	
Social protection	139.6	176.4	242.2	305.7	347.5	408.6	458.9 453.2	526.5	686.8	787.0	602.7	
Equals: Individual consumption expenditure of general government	408.3	530.9	638.2	779.0	978.1	1060.9	1181.4	...	...	...	...	...
Equals: Total actual individual consumption	...	...	...	...	...	...	1315.9	1495.1	1807.6	2004.8	1933.4	



## Palau

### Source

Data was based on research work obtained from the internet website (<http://palaugov.org/bureau-of-budget-planning/>), as reported by the Division of Statistics, Bureau of Budget and Planning, Ministry of Finance, Palau.

### General

The estimates shown in the following tables have been prepared in accordance with the concepts and definitions of the System of National Accounts 1993 (1993 SNA). When the scope and coverage differ for conceptual or statistical reasons from the definitions and classifications recommended in SNA, a footnote is indicated to the relevant tables.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 200: 1993 SNA, US dollar, Fiscal year ending 30 September

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
GROSS DOMESTIC PRODUCT	183.2	194.3	213.0	224.5	243.2	280.4	299.0	285.6	284.9	278.9	251.9	217.8 <sup>a</sup>
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	-2.7	-2.6	-6.1	-5.2	-9.3	-12.1	-14.4	-5.5	-7.9	-4.2	16.1	74.7 <sup>a</sup>
Plus: Sum of Compensation of employees and property income - from the rest of the world	14.1	15.9	14.5	18.4	15.4	18.8	18.2	23.0	22.5	23.1	26.7	74.7 <sup>a</sup>
Less: Sum of Compensation of employees and property income - to the rest of the world	16.8	18.5	20.7	23.6	24.7	30.9	32.5	28.4	30.5	27.3	10.6	0.0 <sup>a</sup>
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	187.6	199.5	222.3	222.3	239.6	278.2	290.6	285.5	280.5	280.2	270.0	292.9 <sup>a</sup>
Plus: Current transfers - from and to the rest of the world, net	35.5	35.3	35.7	36.3	38.5	33.7	32.2	29.6	46.1	25.5	35.1	30.1 <sup>a</sup>
Plus: Current transfers - from the rest of the world	47.7	48.1	49.2	50.4	54.1	52.4	53.4	52.3	69.3	48.3	55.6	47.4 <sup>a</sup>
Less: Current transfers - to the rest of the world	12.2	12.8	13.5	14.2	15.6	18.7	21.2	22.6	23.2	22.8	20.5	17.2 <sup>a</sup>
Equals: GROSS NATIONAL DISPOSABLE INCOME	223.1	234.8	248.0	258.5	278.1	311.9	322.8	315.1	326.6	305.7	305.1	323.0 <sup>a</sup>
Less: Final consumption expenditure / Actual final consumption	...	...	...	...	...	...	...	...	...	...	...	...
Equals: SAVING, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Capital transfers - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Less: Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	...	...	...	...	...	...	...	...	...	...	...	...
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

**Series 200:** 1993 SNA, US dollar, Fiscal year ending 30 September

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	200											
Industries												
Agriculture, forestry and fishing	8.0	8.4	8.8	9.4	9.0	8.8	9.5	10.1	9.8	9.6	8.8	8.3 <sup>a</sup>
Crop and animal production, hunting and related service activities	3.7	3.9	3.9	4.3	4.2	4.1	4.4	4.5	4.5	4.4	4.3	4.1 <sup>a</sup>
Forestry and logging	...	...	...	...	...	...	...	...	...	...	...	...
Fishing and aquaculture	4.3	4.5	4.9	5.2	4.7	4.7	5.0	5.6	5.3	5.1	4.4	4.3 <sup>a</sup>
Manufacturing, mining and quarrying and other industrial activities	8.8	6.4	7.6	9.9	9.6	9.7	16.3	11.7	12.9	12.0	15.2	8.3 <sup>a</sup>
Mining and quarrying	0.6	0.6	0.7	0.5	0.7	1.1	1.3	1.6	1.4	1.5	1.3	1.5 <sup>a</sup>
Manufacturing	1.5	1.7	2.1	2.3	2.4	2.7	2.8	2.8	2.9	2.9	2.7	2.4 <sup>a</sup>
Electricity, gas, steam and air conditioning supply	5.6	3.1	3.8	5.5	5.2	3.2	8.6	5.0	5.1	5.4	8.4	3.4 <sup>a</sup>
Water supply; sewerage, waste management and remediation activities	1.1	1.0	1.0	1.6	1.2	2.7	3.6	2.3	3.5	2.2	2.8	0.9 <sup>a</sup>
Construction	9.6	10.7	10.1	8.0	9.2	13.5	14.2	11.7	12.9	19.5	17.2	18.1 <sup>a</sup>
Wholesale and retail trade, transportation and storage, accommodation and food service activities	53.6	61.3	72.4	77.7	85.7	104.1	106.9	99.7	95.1	83.3	63.9	42.8 <sup>a</sup>
Wholesale and retail trade; repair of motor vehicles and motorcycles	22.1	24.3	30.1	31.4	33.8	41.9	43.8	42.0	43.9	41.0	38.9	37.7 <sup>a</sup>
Transportation and storage	12.3	13.2	14.4	14.6	17.1	19.4	19.4	18.5	16.1	13.9	8.4	1.1 <sup>a</sup>
Accommodation and food service activities	19.3	23.8	27.8	31.7	34.9	42.8	43.7	39.1	35.1	28.4	16.6	4.0 <sup>a</sup>
Information and communication	6.5	7.0	7.6	7.5	7.9	9.1	11.4	11.4	11.3	9.8	7.5	7.2 <sup>a</sup>
Financial and insurance activities	6.5	6.0	2.7	4.5	4.4	4.0	3.8	5.8	9.5	11.3	5.8	2.6 <sup>a</sup>
Real estate activities	14.1	14.4	14.1	14.8	15.2	17.6	19.1	19.9	19.5	20.8	21.7	21.3 <sup>a</sup>
Professional, scientific, technical, administrative and support service activities	5.4	5.2	5.7	5.6	6.3	7.7	9.3	8.0	8.7	8.4	7.7	6.9 <sup>a</sup>
Professional, scientific and technical activities	2.9	2.4	2.5	2.2	2.6	3.5	4.2	3.1	3.8	3.7	3.9	4.0 <sup>a</sup>
Administrative and support service activities	2.5	2.8	3.2	3.4	3.7	4.2	5.1	4.9	4.9	4.7	3.8	2.9 <sup>a</sup>
Public administration and defence, education, human health and social work activities	45.2	46.2	47.3	48.6	51.7	53.4	58.5	61.1	63.7	65.4	68.7	70.3 <sup>a</sup>
Public administration and defence; compulsory social security	25.9	26.7	30.9	32.2	34.0	34.7	38.5	41.6	43.8	45.4	48.0	49.8 <sup>a</sup>
Education	11.8	11.9	10.2	9.7	10.0	10.9	11.7	11.4	11.4	11.8	12.4	12.3 <sup>a</sup>

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Human health and social work activities	7.5	7.6	6.2	6.6	7.7	7.8	8.3	8.2	8.5	8.3	8.3	8.2 <sup>a</sup>
Other service activities	9.9	11.1	14.4	15.3	17.3	23.4	20.2	15.2	15.3	15.4	11.7	8.4 <sup>a</sup>
Arts, entertainment and recreation	3.8	4.7	8.1	9.3	10.7	15.6	12.4	6.9	7.0	7.5	4.4	1.4 <sup>a</sup>
Other service activities	2.4	2.9	3.1	3.1	3.5	3.5	3.8	4.1	4.1	3.9	3.5	3.5 <sup>a</sup>
Private households with employed persons	3.7	3.5	3.2	2.9	3.1	4.3	4.0	4.3	4.2	4.0	3.8	3.5 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices	165.9	174.3	188.6	199.5	214.5	249.7	267.6	251.7	253.6	249.6	224.8	191.7 <sup>a</sup>
Less: Financial intermediation services indirectly measured (FISIM)	1.9	2.4	2.0	1.8	1.7	1.5	1.6	2.8	5.1	5.8	3.5	2.4 <sup>a</sup>
Plus: Taxes less Subsidies on products	17.4	19.9	24.3	25.0	28.6	30.7	31.5	33.9	31.2	29.3	27.1	26.1 <sup>a</sup>
Plus: Taxes on products	18.1	20.0	24.3	25.4	29.0	34.2	35.3	34.0	33.0	30.6	29.2	26.3 <sup>a</sup>
Less: Subsidies on products	0.7	0.1	0.0	0.3	0.4	3.5	3.8	0.0	1.7	1.2	2.1	0.3 <sup>a</sup>
Equals: GROSS DOMESTIC PRODUCT	183.2	194.3	213.0	224.5	243.2	280.4	299.0	285.6	284.9	278.9	251.9	217.8 <sup>a</sup>

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

<sup>b</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

**Series 200:** 1993 SNA, US dollar, Fiscal year ending 30 September

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
<b>Base year</b>	<b>2015</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	11.1	10.8	10.4	10.7	9.8	9.2	9.7	10.6	10.0	9.6	8.8	8.6 <sup>a</sup>
Crop and animal production, hunting and related service activities	5.0	5.0	4.9	4.8	4.6	4.6	4.7	4.7	4.5	4.4	4.4	4.4 <sup>a</sup>
Forestry and logging	...	...	...	...	...	...	...	...	...	...	...	...
Fishing and aquaculture	6.1	5.8	5.5	5.9	5.2	4.5	5.0	5.9	5.5	5.1	4.4	4.2 <sup>a</sup>
Manufacturing, mining and quarrying and other industrial activities	8.9	8.8	9.0	9.7	9.7	11.5	12.5	13.2	12.0	12.0	11.7	10.2 <sup>a</sup>
Mining and quarrying	0.7	0.7	0.8	0.5	0.7	1.1	1.3	1.6	1.4	1.5	1.3	1.5 <sup>a</sup>
Manufacturing	1.8	1.9	2.3	2.4	2.5	2.7	2.9	2.9	2.9	2.9	2.7	2.4 <sup>a</sup>
Electricity, gas, steam and air conditioning supply	4.9	4.8	4.6	4.7	4.8	4.8	5.1	5.4	5.5	5.4	5.4	5.2 <sup>a</sup>
Water supply; sewerage, waste management and remediation activities	1.5	1.4	1.3	2.0	1.7	2.8	3.1	3.4	2.2	2.2	2.3	1.1 <sup>a</sup>
Construction	11.5	12.1	10.9	8.4	9.4	14.0	15.1	12.2	13.1	19.5	17.5	18.0 <sup>a</sup>
Wholesale and retail trade, transportation and storage, accommodation and food service activities	70.1	79.8	85.2	84.5	90.1	101.5	99.0	93.9	91.4	83.3	63.5	43.7 <sup>a</sup>
Wholesale and retail trade; repair of motor vehicles and motorcycles	33.4	35.4	37.4	38.2	39.0	43.3	43.0	43.0	43.7	41.0	38.4	36.7 <sup>a</sup>
Transportation and storage	13.6	15.7	16.5	15.5	17.1	18.5	18.4	17.3	15.5	13.9	8.4	1.0 <sup>a</sup>
Accommodation and food service activities	23.2	28.7	31.3	30.8	34.0	39.7	37.6	33.6	32.2	28.4	16.7	5.9 <sup>a</sup>
Information and communication	1.6	1.7	1.9	1.8	1.7	2.1	3.5	3.3	5.2	9.8	15.8	15.6 <sup>a</sup>
Financial and insurance activities	7.8	6.6	2.7	4.6	4.2	3.8	4.0	6.0	9.7	11.3	5.7	2.2 <sup>a</sup>

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>												
<b>Base year</b>	<b>200</b>											
	<b>2015</b>											
Real estate activities	19.1	19.7	19.0	19.2	19.4	21.3	20.0	20.1	19.5	20.8	20.7	19.9 <sup>a</sup>
Professional, scientific, technical, administrative and support service activities	6.4	6.0	6.3	6.1	6.6	8.1	9.6	8.1	8.7	8.4	7.8	6.8 <sup>a</sup>
Professional, scientific and technical activities	3.7	3.0	2.9	2.6	2.8	3.7	4.4	3.2	3.8	3.7	3.9	3.9 <sup>a</sup>
Administrative and support service activities	2.7	3.0	3.3	3.6	3.7	4.4	5.2	4.9	4.9	4.7	3.9	2.9 <sup>a</sup>
Public administration and defence, education, human health and social work activities	64.2	62.8	62.2	61.7	62.5	60.3	62.2	63.4	65.2	65.4	66.1	66.5 <sup>a</sup>
Public administration and defence; compulsory social security	40.1	39.2	39.1	39.2	40.6	39.8	41.1	43.2	45.1	45.4	46.2	46.5 <sup>a</sup>
Education	16.7	15.9	15.4	14.5	13.6	12.3	12.9	11.9	11.8	11.8	11.4	11.3 <sup>a</sup>
Human health and social work activities	7.5	7.7	7.7	8.0	8.2	8.2	8.2	8.2	8.3	8.3	8.5	8.7 <sup>a</sup>
Other service activities	15.4	17.4	17.8	16.0	17.2	21.9	20.6	18.4	18.0	15.4	11.7	8.2 <sup>a</sup>
Arts, entertainment and recreation	7.2	9.2	10.1	9.0	9.8	13.4	12.2	9.7	9.6	7.5	4.5	1.4 <sup>a</sup>
Other service activities	3.0	3.5	3.6	3.4	3.8	3.8	4.2	4.2	4.1	3.9	3.5	3.4 <sup>a</sup>
Private households with employed persons	5.2	4.7	4.1	3.6	3.6	4.7	4.2	4.5	4.3	4.0	3.7	3.4 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices <sup>b</sup>	213.8	222.9	223.3	220.8	229.0	252.3	254.5	246.2	247.4	249.6	225.9	197.6 <sup>a</sup>
Less: Financial intermediation services indirectly measured (FISIM)	2.9	3.0	2.3	2.1	1.9	1.5	2.0	3.2	5.5	6.1	...	...
Plus: Taxes less Subsidies on products	25.6	27.8	31.1	30.3	33.0	32.9	32.7	31.2	30.4	29.3	27.7	22.1 <sup>a</sup>
Plus: Taxes on products	26.1	28.3	31.6	30.7	33.5	34.2	34.1	32.6	31.7	30.6	28.9	23.2 <sup>a</sup>
Less: Subsidies on products	0.5	0.5	0.4	0.5	0.5	1.3	1.3	1.3	1.3	1.2	1.2	1.1 <sup>a</sup>
Equals: GROSS DOMESTIC PRODUCT	239.5	250.7	254.5	251.0	262.0	285.2	287.2	277.5	277.8	278.9	253.5	219.7

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

<sup>b</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 200: 1993 SNA, US dollar, Fiscal year ending 30 September

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	165.9	174.3	188.6	199.5	214.5	249.7	267.6	251.7	253.6	249.6	224.8	191.7 <sup>a</sup>
Compensation of employees	102.5	107.2	110.3	114.3	121.6	135.5	150.5	159.0	164.9	164.6	160.6	147.9 <sup>a</sup>
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	61.8	65.6	76.9	83.2	90.5	111.6	114.2	91.8	90.6	86.8	64.9	44.5 <sup>a</sup>
MIXED INCOME, GROSS	3.8	4.0	4.0	4.4	4.4	4.2	4.4	4.3	4.3	4.4	4.4	4.2 <sup>a</sup>
Total Economy only: Adjustment for FISIM (if FISIM is not distributed to uses)	1.9	2.4	2.0	1.8	1.7	1.5	1.6	2.8	5.1	5.8	3.5	2.4 <sup>a</sup>
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

**Table 4.1 Total Economy (S.1)**

Series 200: 1993 SNA, US dollar, Fiscal year ending 30 September

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...	...	...	...	...
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	1.9	2.4	2.0	1.8	1.7	1.5	1.6	2.8	5.1	5.8	3.5	2.4 <sup>a</sup>
Plus: Taxes less Subsidies on products	17.4	19.9	24.3	25.0	28.6	30.7	31.5	33.9	31.2	29.3	27.1	26.1 <sup>a</sup>
Plus: Taxes on products	18.1	20.0	24.3	25.4	29.0	34.2	35.3	34.0	33.0	30.6	29.2	26.3 <sup>a</sup>
Less: Subsidies on products	0.7	0.1	0.0	0.3	0.4	3.5	3.8	0.0	1.7	1.2	2.1	0.3 <sup>a</sup>
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
GROSS DOMESTIC PRODUCT	183.2	194.3	213.0	224.5	243.2	280.4	299.0	285.6	284.9	278.9	251.9	217.8 <sup>a</sup>
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
NET DOMESTIC PRODUCT	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	183.2	194.3	213.0	224.5	243.2	280.4	299.0	285.6	284.9	278.9	251.9	217.8 <sup>a</sup>
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	102.5	107.2	110.3	114.3	121.6	135.5	150.5	159.0	164.9	164.6	160.6	147.9 <sup>a</sup>
Taxes on production and imports, less Subsidies	17.4	19.9	24.3	25.0	28.6	30.7	31.5	33.9	31.2	29.3	27.1	26.1 <sup>a</sup>
Taxes on production and imports	18.1	20.0	24.3	25.4	29.0	34.2	35.3	34.0	33.0	30.6	29.2	26.3 <sup>a</sup>
Taxes on products	18.1	20.0	24.3	25.4	29.0	34.2	35.3	34.0	33.0	30.6	29.2	26.3 <sup>a</sup>

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	0.7	0.1	0.0	0.3	0.4	3.5	3.8	0.0	1.7	1.2	2.1	0.3 <sup>a</sup>
Subsidies on products	0.7	0.1	0.0	0.3	0.4	3.5	3.8	0.0	1.7	1.2	2.1	0.3 <sup>a</sup>
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	61.8	65.6	76.9	83.2	90.5	111.6	114.2	91.8	90.6	86.8	64.9	44.5 <sup>a</sup>
MIXED INCOME, GROSS	3.8	4.0	4.0	4.4	4.4	4.2	4.4	4.3	4.3	4.4	4.4	4.2 <sup>a</sup>
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	61.8	65.6	76.9	83.2	90.5	111.6	114.2	91.8	90.6	86.8	64.9	44.5 <sup>a</sup>
MIXED INCOME, GROSS	3.8	4.0	4.0	4.4	4.4	4.2	4.4	4.3	4.3	4.4	4.4	4.2 <sup>a</sup>
Compensation of employees	102.5	107.2	110.3	114.3	121.6	135.5	150.5	159.0	164.9	164.6	160.6	147.9 <sup>a</sup>
Taxes on production and imports, less Subsidies	17.4	19.9	24.3	25.0	28.6	30.7	31.5	33.9	31.2	29.3	27.1	26.1 <sup>a</sup>
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	14.1	15.9	14.5	18.4	15.4	18.8	18.2	23.0	22.5	23.1	26.7	74.7 <sup>a</sup>
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	14.1	15.9	14.5	18.4	15.4	18.8	18.2	23.0	22.5	23.1	26.7	74.7 <sup>a</sup>
GROSS NATIONAL INCOME	187.6	199.5	222.3	222.3	239.6	278.2	290.6	285.5	280.5	280.2	270.0	292.9 <sup>a</sup>
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	187.6	199.5	222.3	222.3	239.6	278.2	290.6	285.5	280.5	280.2	270.0	292.9 <sup>a</sup>
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	...	...	...	...	...	...	...	...	...	...	...	...
GROSS DISPOSABLE INCOME	223.1	234.8	248.0	258.5	278.1	311.9	322.8	315.1	326.6	305.7	305.1	323.0 <sup>a</sup>

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

**Table 4.3 Non-financial Corporations (S.11)**

Series 200: 1993 SNA, US dollar, Fiscal year ending 30 September

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...	...	...	...	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, in basic prices	91.3	99.9	116.2	123.3	136.4	167.5	179.2	159.9	157.8	150.8	125.3	92.8 <sup>a</sup>
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	91.3	99.9	116.2	123.3	136.4	167.5	179.2	159.9	157.8	150.8	125.3	92.8 <sup>a</sup>
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	44.9	48.8	51.3	54.2	59.3	69.1	78.5	83.9	86.4	84.0	76.8	62.6 <sup>a</sup>
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	44.6	48.9	63.1	67.3	74.8	95.8	97.6	73.3	68.8	63.5	45.9	28.5 <sup>a</sup>
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	44.6	48.9	63.1	67.3	74.8	95.8	97.6	73.3	68.8	63.5	45.9	28.5 <sup>a</sup>
Property income	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	...	...	...	...	...	...	...	...	...	...	...	...
BALANCE OF PRIMARY INCOMES	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.**Table 4.4 Financial Corporations (S.12)**

Series 200: 1993 SNA, US dollar, Fiscal year ending 30 September

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...	...	...	...	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	6.5	6.0	2.7	4.5	4.4	4.0	3.8	5.8	9.5	11.3	5.8	2.6 <sup>a</sup>
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	6.5	6.0	2.7	4.5	4.4	4.0	3.8	5.8	9.5	11.3	5.8	2.6 <sup>a</sup>
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	2.2	2.2	1.8	1.8	1.9	2.0	2.1	2.2	2.4	2.9	2.8	3.0 <sup>a</sup>
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	4.3	3.8	0.9	2.7	2.5	2.0	1.7	3.5	7.0	8.3	3.0	-0.5 <sup>a</sup>
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	4.3	3.8	0.9	2.7	2.5	2.0	1.7	3.5	7.0	8.3	3.0	-0.5 <sup>a</sup>
Property income	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	...	...	...	...	...	...	...	...	...	...	...	...
BALANCE OF PRIMARY INCOMES	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

**Table 4.5 General Government (S.13)**

Series 200: 1993 SNA, US dollar, Fiscal year ending 30 September

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	200											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...	...	...	...	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	47.2	48.2	49.1	50.5	52.2	54.7	59.9	62.0	64.3	66.0	69.0	70.5 <sup>a</sup>
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
II.1.1 Generation of income account - Uses												
Compensation of employees	49.4	50.4	51.5	53.0	54.7	57.4	62.9	65.3	68.0	69.8	73.1	74.6 <sup>a</sup>
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.



**Table 4.6 Households (S.14)**

Series 200: 1993 SNA, US dollar, Fiscal year ending 30 September

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...	...	...	...	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	20.4	20.5	20.2	20.5	20.7	22.3	23.3	23.6	23.4	23.4	24.1	24.1 <sup>a</sup>
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	20.4	20.5	20.2	20.5	20.7	22.3	23.3	23.6	23.4	23.4	24.1	24.1 <sup>a</sup>
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	3.7	3.5	3.2	2.9	3.1	4.3	4.0	4.3	4.2	4.0	3.8	3.5 <sup>a</sup>
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	12.9	12.9	12.9	13.2	13.2	13.8	14.9	15.0	14.8	15.1	15.9	16.5 <sup>a</sup>
MIXED INCOME, GROSS	3.8	4.0	4.0	4.4	4.4	4.2	4.4	4.3	4.3	4.4	4.4	4.2 <sup>a</sup>
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	12.9	12.9	12.9	13.2	13.2	13.8	14.9	15.0	14.8	15.1	15.9	16.5 <sup>a</sup>
MIXED INCOME, GROSS	3.8	4.0	4.0	4.4	4.4	4.2	4.4	4.3	4.3	4.4	4.4	4.2 <sup>a</sup>
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Property income	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	...	...	...	...	...	...	...	...	...	...	...	...
BALANCE OF PRIMARY INCOMES	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.**Table 4.7 Non-profit institutions serving households (S.15)**

Series 200: 1993 SNA, US dollar, Fiscal year ending 30 September

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...	...	...	...	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	2.2	2.3	2.4	2.5	2.7	2.7	3.0	3.3	3.7	3.8	4.1	4.1 <sup>a</sup>
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
	<b>II.1.1 Generation of income account - Resources</b>											
VALUE ADDED GROSS, at basic prices	2.2	2.3	2.4	2.5	2.7	2.7	3.0	3.3	3.7	3.8	4.1	4.1 <sup>a</sup>
	<b>II.1.1 Generation of income account - Uses</b>											
Compensation of employees	2.2	2.3	2.4	2.5	2.5	2.7	3.0	3.3	3.7	3.8	4.1	4.1 <sup>a</sup>
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

## Panama

### Source

The preparation of national accounts statistics in Panama is undertaken by the Instituto Nacional de Estadística y Censos (INEC) of Panama. Official estimates are published annually, from 1960 in "Estadística Panamená, Serie C, Ingreso Nacional" and from 1976 in the bulletin "Situación Económica. Sección 342. Cuentas Nacionales". The latter publication also contains the most detailed description of the sources and methods used for the national accounts estimation. The following tables have been prepared from successive replies to the United Nations national accounts questionnaire.

Currently, the new preliminary series of National Accounts of Panama is called System of National Accounts Panama and published with base year 2007, which includes the relevant methodology.

### General

The latest estimates shown in the following tables are prepared in accordance with the concepts and definitions of the System of National Accounts 1993 (1993 SNA). Previous estimates were prepared in accordance with the concepts and definitions of the United Nations System of National Accounts 1968 (1968 SNA). When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in the SNA, a footnote provides explanation.

### Methodology:

#### Overview of GDP Compilation

Gross domestic product is primarily estimated using the production approach. In the 1996 base series, base year was estimated with the Supply and Use Table (SUT). Beginning with the 2007 reference year series, the SUT is used at current prices and at previous year prices.

#### Expenditure Approach

The expenditure approach is used to estimate government final consumption expenditure as well as imports and exports of goods and services. The commodity-flow approach is used to estimate private final consumption expenditure and to a large extent, gross capital formation. Data on government consumption expenditure are obtained from official documents and directly from the concerned agencies. Estimates of private consumption expenditure are based on data on locally produced and imported consumer goods. The gross value of construction is obtained by adding the cost of inputs of building materials to the estimated value added of the industry. Factor and non-factor services rendered by residents of Panama to the Former Canal Zone and to the Colon Free Zone are treated uniformly as non-factor services to the rest of the world. These services are, therefore, included in exports of goods and services.

Constant prices are estimated by a combined use of extrapolation and price indexes. For government consumption expenditure, compensation of employees is extrapolated by the number of persons employed whereas purchases of goods and services are deflated by a combination of price indexes. For private consumption expenditure, base-year estimates are extrapolated by means of indexes which refer to consumption at both current and constant prices. The final estimates are adjusted for the discrepancy between total demand and total supply. Current values of gross fixed capital formation are deflated by a price index for inputs in the case of buildings and other construction. The current value of transport equipment and machinery and equipment are extrapolated by a volume index obtained by deflating current values by an index based on the unit export value of machinery in supplier countries. Various price indexes are used for price deflation of exports and imports of goods and services.

For the new preliminary series of base year 2007, spending is derived from supply and use tables of goods and services (SUT) at current prices and previous year prices. The annual SUTs are based on survey information,

records and other research, which gives coherence to the measurements and generates GDP by the three possible approaches: (production, income and expenditure).

At the same time, an estimate of expenditure at constant prices is done in so-called chained-linked volume measures, as recommended by the 1993 SNA.

### **Income Approach**

Estimates of compensation of employees are based on data on average wages, and the percentage distribution of employees obtained from household surveys. Yearly estimates of salaries earned in the public and private sectors, employers' contribution to social security schemes and an estimate of the incomes of self-employed workers is added to this information. Operating surplus is compiled from various items, such as property income, saving and direct taxes. The estimates on consumption of fixed capital, which exclude depreciation of government fixed capital, are based on accounting data of the private enterprises, obtained through direct surveys, and financial information of all autonomous and semi-autonomous entities included in the public sector. In the series with reference year 2007, the estimation of consumption of fixed capital is suspended, because strictly speaking it was publishing a data point more related to accounting than economics, which suggests the perpetual inventory method, planned to be implemented in the future. Estimates of indirect taxes are based on data from public finance, and on revenue figures from central government, municipalities and the Panamanian Institute of Tourism.

For the new preliminary series of base year 2007, income is derived from supply and use of goods and services (SUT) tables at current prices and information from the production and distribution of income accounts, which obtain information from surveys, registers and other research.

### **Production Approach**

For the agriculture, forestry and fishing sector, value added is obtained by deducting inputs from gross value of production. Sources used to estimate agricultural production include the census of agriculture, agricultural surveys and, in the case of export products, external trade statistics. Price data are obtained from the current statistics on prices received by the agricultural producers. Value added in forestry is derived from a benchmark estimate of sawn wood produced, the number of persons occupied and the ratio of output to employment, which is obtained from periodical industrial inquiries. In the case of fishing, estimates are based on fish landings in the Gulf of Panama, as published in "Estadística Panameña" and on the number of persons engaged in fishing, which is obtained from the latest population census.

Value added of manufacturing is estimated by extrapolating the benchmark estimate by an indicator based on the gross value of production by type of industrial activity. A similar approach is used for the electricity, gas and water sector, as well as the construction and the trade sectors. For the trade sector, the indicator used is based on the current prices of products which are marketed through wholesale and retail trade. For transport, value added is estimated on the basis of the payments to factor of production. Value added for ownership of dwellings is obtained by aggregating estimates for different geographical areas of the country. For business services, value added is estimated by utilizing an indicator of patent registrations in force for operating business at the end of each year. Financial reports relating to factor payments from central government, other government authorities and municipalities, form the data basis for estimates of public administration.

A similar approach is applied for other public services, whereas for other private services value added is first estimated at constant prices and then inflated by price indices to arrive at value added at current prices. For the estimation of constant prices in the agricultural sector, the current quantities are valued at base year prices. Base year estimates for the manufacturing sector, are extrapolated by various indexes such as indexes of input quantities and quantum indexes of output. For construction, value added is extrapolated by a quantity index of inputs. For electricity, trade and transport value added is extrapolated by quantity indicators of output.

For restaurants and hotels, the indicators are based on tourist expenditure in Panama and on food and beverage quantities. For banks, value added is extrapolated using the balance of loans and deposits at the end of each year, combined with interest rates to obtain the estimation of Financial intermediation services indirectly measured

(FISIM), the main component, as well as other banking income, based on the latest recommendations of SNA 2008 on the issue of FISIM. For ownership of dwellings in urban areas, the construction of new dwellings is used as indicator, and for the rural areas the base year estimate is extrapolated by an index of rural population growth. The value added of government services is extrapolated by an index of number of government employees. For other private services, as well, value added is extrapolated using various quantity indicators.

For the new preliminary series of base 2007, production is obtained from supply and use tables of goods and services (SUT) at current prices and previous year prices. The annual SUTs are based on survey information, records and other research, which gives coherence to the measurements and generates GDP by the three possible approaches: (production, income and expenditure). At the same time, an estimate of GDP by activity is done in so-called chained-linked volume measures, as recommended by the 1993 SNA.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 200: 1993 SNA, balboa, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	200											
Expenditures of the gross domestic product												
Final consumption expenditure	20601.4	23374.8	25869.9	28866.0	31983.2	33434.5	36460.5	38621.3	40858.5	43046.8	38217.0	...
Household final consumption expenditure	16799.8	19192.5	21424.2	23914.1	26907.1	27799.0	30025.2	31430.7	33270.8	34980.0	...	...
NPISHs final consumption expenditure	88.5	67.2	56.8	66.9	63.1	72.1	82.0	87.4	91.7	91.7	...	...
General government final consumption expenditure	3713.1	4115.2	4388.9	4885.0	5012.9	5563.5	6353.3	7103.3	7496.0	7975.1	9114.3	...
Individual consumption expenditure	1630.7	1810.1	1880.6	2184.4	2401.8	2617.3	2987.1	3396.2	3539.2	3674.0	...	...
Collective consumption expenditure	2082.4	2305.1	2508.3	2700.6	2611.1	2946.1	3366.2	3707.1	3956.8	4301.1	...	...
Gross capital formation	11250.0	13401.9	17663.3	20067.6	22119.5	23127.3	23452.3	25957.8	26933.4	25656.7 <sup>a</sup>	12986.4	...
Gross fixed capital formation	8718.3	10800.7	14340.7	17915.6	20284.3	21330.0	22208.0	24467.8	25087.4	24882.9	12824.2	...
Changes in inventories	2531.8	2601.1	3322.6	2152.0	1835.2	1797.4	1244.3	1490.0	1846.0 <sup>a</sup>	773.8 <sup>a</sup>	162.2	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	20620.6	27135.2	30399.6	29713.7	27635.3	25793.7	24305.5	26003.0	27783.9	27602.9	21379.2	...
Exports of goods	14127.0	19056.1	21079.8	19590.2	16826.9	14448.0	12918.8	13806.6	14737.0	14365.0	...	...
Exports of services	6493.7	8079.1	9319.8	10123.5	10808.4	11345.7	11386.7	12196.4	13046.9	13237.9	...	...
Less: Imports of goods and services	23031.7	29225.6	33503.0	33047.4	31816.5	28263.8	26310.6	28379.5	30646.4	29322.0	18605.5	...
Imports of goods	20150.7	25679.0	29438.5	28422.6	27232.3	23941.6	21834.2	23606.2	25335.0	23839.7	...	...
Imports of services	2881.0	3546.6	4064.5	4624.7	4584.3	4322.2	4476.4	4773.3	5311.4	5482.3	...	...
Equals: GROSS DOMESTIC PRODUCT	29440.3	34686.2	40429.7	45600.0	49921.5	54091.7	57907.7	62202.7	64929.4	66984.4	53977.0	63605.1

<sup>a</sup> Discrepancy with equivalent item in Table 2.3 (Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)).

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 200: 1993 SNA, balboa, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	200											
Base year	2007											
Expenditures of the gross domestic product												
Final consumption expenditure	17521.4	18501.3	19113.0	20438.9	21763.4	22536.6	24099.1	25055.8	26135.4	27441.6	24644.7	...
Household final consumption expenditure	14315.3	15145.9	15747.5	16945.1	18200.8	18705.9	20034.2	20571.6	21356.1	22431.4	...	...
NPISHs final consumption expenditure	78.4	59.4	42.0	47.5	56.9	64.7	67.9	71.6	72.6	72.6	...	...
General government final consumption expenditure	3126.1	3293.6	3317.7	3437.1	3497.0	3762.8	4142.3	4406.4	4694.4	4924.2	5720.2	...
Gross capital formation	10275.7	11692.0	14656.9	16197.2	17192.4	18300.0	18214.5	19712.3	20122.7	19215.2	...	...
Gross fixed capital formation	7865.9	9342.1	11679.2	14140.3	15375.3	16374.3	16721.8	18000.2	18133.3	18026.9	9140.8	...
Changes in inventories	2422.6	2340.7	2967.5	1926.2	1629.3	1724.4	1186.4	1406.5	1745.7	736.2	169.8	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	18842.7	22742.6	24870.3	23951.3	22260.0	22468.3	21493.8	22577.1	23772.2	24065.3	19103.6	...
Less: Imports of goods and services	21748.6	25185.7	28045.1	27824.6	26725.9	26690.7	25399.4	26490.8	27693.5	27002.5	17816.5	...
Equals: GROSS DOMESTIC PRODUCT	25066.0	27901.9	30630.4	32744.9	34404.0	36376.3	38178.2	40312.8	41798.5	43044.0	35319.8	40736.4

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 200: 1993 SNA, balboa, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
GROSS DOMESTIC PRODUCT	29440.3	34686.2	40429.7	45600.0	49921.5	54091.7	57907.7	62202.7	64929.4	66984.4	53977.0	63605.1
Plus: Compensation of employees - from and to the rest of the world, net	10.0	23.7	29.8	27.9	108.4	84.2	74.2	84.7	78.5	84.7	...	...
Plus: Compensation of employees - from the rest of the world	10.0	23.7	29.8	27.9	108.4	84.2	74.2	84.7	78.5	84.7	...	...
Less: Compensation of employees - to the rest of the world	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net	-3096.8	-2845.8	-3301.0	-3513.7	-5047.7	-5432.8	-4961.2	-4638.1	-5737.7	...	...	...
Plus: Property income - from the rest of the world	1084.8	1349.6	1402.2	1612.3	1503.8	1351.7	1453.6	1793.0	1829.5	...	...	...
Less: Property income - to the rest of the world	4181.6	4195.4	4703.2	5126.0	6551.5	6784.5	6414.8	6431.1	7567.2	...	...	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	-3086.8	-2822.1	-3271.2	-3485.8	-4939.3	-5348.6	-4887.0	-4553.4	-5659.2	-5204.5	-2237.4	...
Plus: Sum of Compensation of employees and property income - from the rest of the world	1094.8	1373.3	1432.0	1640.2	1612.2	1435.9	1527.8	1877.7	1908.0	...	...	...
Less: Sum of Compensation of employees and property income - to the rest of the world	4181.6	4195.4	4703.2	5126.0	6551.5	6784.5	6414.8	6431.1	7567.2	...	...	...
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	26353.5 <sup>a</sup>	31864.1 <sup>a</sup>	37158.5 <sup>a</sup>	42114.2	44982.2	48743.1	53020.7	57649.3	59646.7	61779.9	51739.7	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Plus: Current transfers - from and to the rest of the world, net	33.3	-16.5	-52.9	-81.6	-30.1	-268.0	-255.6	-279.7	-227.3	-235.5	-11.8	...
Plus: Current transfers - from the rest of the world	686.8	652.5	682.8	703.6	875.5	759.4	754.3	747.9	761.5	...	...	...
Less: Current transfers - to the rest of the world	653.5	669.0	735.7	785.2	905.6	1027.4	1010.0	1027.6	988.8	...	...	...
Equals: GROSS NATIONAL DISPOSABLE INCOME	26386.8 <sup>a</sup>	31847.6 <sup>a</sup>	37105.6 <sup>a</sup>	42032.6	44952.1	48475.1	52765.0	57369.6	59419.4	61544.5	51727.9	...
Less: Final consumption expenditure / Actual final consumption	20601.4	23374.8	25869.9	28866.0	31983.2	33434.5	36460.5	38621.3	40858.5	43046.8	38217.0	...
Equals: SAVING, GROSS	5785.4 <sup>a</sup>	8472.8 <sup>a</sup>	11235.7 <sup>a</sup>	13166.6	12968.9	15040.6	16304.5	18748.3	18560.9	18497.7	13510.9	...
Plus: Capital transfers - from and to the rest of the world, net	42.5	22.1	16.5	26.4	24.2	26.9	24.0	25.2	22.7	22.1	11.1	...
Less: Gross capital formation	11250.0	13401.9	17663.3	20067.6	22119.5	23127.3	23452.3	25957.8	26933.4	25656.7	12986.4	...
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-5422.1	-4907.0	-6411.0	-6874.7	-9126.4	-8059.9	-7123.8	-7184.4	-8349.9	-7136.9	535.6	...
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	1518.0	1766.4	1913.4	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL INCOME	23308.4	27152.5	31008.4	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL DISPOSABLE INCOME	23341.7	27233.8	30978.4	...	...	...	...	...	...	...	...	...
Equals: SAVING, NET	3619.8	3399.6	5844.6	...	...	...	...	...	...	...	...	...

<sup>a</sup> Discrepancy between gross value, consumption of fixed capital, and net value.

**Table 2.1 Value added by industries at current prices (ISIC Rev. 3)**

**Series 200:** 1993 SNA, balboa, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
	<b>Industries</b>											
<u>Agriculture, hunting, forestry; fishing</u>	1063.7	1120.2	1232.1	1342.7	1422.7	1507.0	1505.8	1483.4	1459.9	1464.9	1495.0	1653.0
<u>    Agriculture, hunting, forestry</u>	805.5	881.5	989.4	1067.1	1074.5	1156.7	1199.1	1175.3	1215.2	1250.7	1284.4	1398.4
<u>    Agriculture, hunting and related service activities</u>	746.8	789.8	864.1	952.7	960.5	1045.2	1087.7	1054.7	1093.6	1121.8	1162.0	...
<u>    Forestry, logging and related service activities</u>	58.7	91.7	125.2	114.4	114.1	111.8	111.4	120.6	120.9	122.0	122.0	...
<u>    Fishing</u>	258.2	238.6	242.8	275.6	348.2	350.3	306.7	308.1	244.7	214.2	210.6	254.6
<u>Mining and quarrying</u>	321.1	450.2	633.0	800.6	924.6	1084.8	1162.3	1219.8	1223.3	1652.8	2023.5	3688.5
<u>Manufacturing</u>	2089.3	2198.5	2519.4	3023.9	3297.7	3456.9	3575.8	3768.1	3816.1	3833.7	3118.1	3440.6
<u>Electricity, gas and water supply</u>	676.1	939.1	969.0	989.7	863.3	854.3	980.8	1073.5	1121.3	1221.0	1177.0	1286.4
<u>Construction</u>	2568.7	3293.0	4585.2	6648.5	8210.8	9511.2	10750.4	12196.5	12981.0	13145.3	6594.8	9191.7
<u>Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants</u>	6640.2	8689.3	10770.1	11324.6	12066.7	12718.2	13371.9	13933.7	14556.6	14732.1	10963.3	12706.1
<u>    Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods</u>	5655.1	7475.7	9245.2	9714.4	10235.6	10556.9	10996.0	11473.8	12090.2	12287.1	9834.9	11554.2
<u>    Hotels and restaurants</u>	985.1	1213.6	1524.9	1610.2	1831.1	2161.2	2375.9	2460.0	2466.4	2445.0	1128.4	1151.9
<u>Transport, storage and communications</u>	4359.0	4974.5	5400.2	5649.1	5887.4	6389.9	6517.7	7061.9	7394.3	7905.0	7068.8	8004.7

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	3519.1	4027.1	4452.3	4643.6	4786.0	5156.3	5248.9	5742.5	6042.9	6516.6	5652.3	...
Post and telecommunications	840.0	947.4	948.0	1005.4	1101.4	1234.1	1268.8	1319.4	1349.7	1385.9	...	...
Financial intermediation; real estate, renting and business activities	6656.3	7419.1	8187.9	9138.9	9978.3	10636.4	11196.9	11868.5	12251.9	12485.8	11257.2	12044.2
Financial intermediation	2243.6	2469.8	2802.5	2915.0	3150.4	3409.9	3642.0	3971.0	4044.3	4087.2	3892.3	4109.9
Real estate, renting and business activities	4412.7	4949.3	5385.4	6223.9	6827.9	7226.6	7554.9	7897.5	8207.6	8398.6	7364.9	7934.3
Public administration and defence; compulsory social security	1150.2	1277.6	1424.7	1581.4	1642.2	1853.2	2133.0	2472.9	2753.2	2743.5	3494.0	3806.6
Education; health and social work; other community, social and personal services	2478.6	2627.6	2844.0	3130.2	3420.8	3775.4	4176.4	4601.1	4914.5	5066.7	4768.1	5179.1
Education	984.8	1058.9	1191.5	1277.2	1435.1	1628.5	1765.0	1967.5	2088.0	2144.2	1799.0	1806.3
Health and social work	902.9	951.5	996.9	1152.0	1243.3	1356.7	1581.5	1789.7	1964.4	2064.6	2460.6	2632.1
Other community, social and personal services	590.8	617.1	655.6	700.9	742.4	790.8	829.9	843.9	862.1	857.9	508.5	740.6
Private households with employed persons	176.9	194.8	215.9	214.7	235.9	234.4	234.2	244.0	256.7	291.0	261.0	242.2
Equals: VALUE ADDED, GROSS, in basic prices	28184.8	33184.0	38781.7	43844.2	47950.3	52021.7	55605.2	59923.5	62718.6	64864.3	52220.4	61243.1
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	1255.5	1502.3	1648.1	1755.8	1971.2	2070.0	2302.5	2279.3	2210.8	2120.1	1756.6	2361.9
Plus: Taxes on products	1482.6	1861.9	2073.7	2194.3	2333.7	2355.9	2504.7	2525.9	2493.9	2393.0	1998.5	...
Less: Subsidies on products	227.1	359.6	425.6	438.5	362.6	285.9	202.2	246.6	283.1	272.8	241.9	...
Equals: GROSS DOMESTIC PRODUCT	29440.3	34686.2	40429.7	45600.0	49921.5	54091.7	57907.7	62202.7	64929.4	66984.4	53977.0	63605.1

Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)

Series 200: 1993 SNA, balboa, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
<b>Base year</b>	<b>2007</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	864.1	869.7	875.1	915.8	933.6	935.0	941.6	951.9	980.5	1024.6 <sup>a</sup>	1075.4	1106.7
Agriculture, hunting, forestry	682.5	715.3	728.2	753.7	747.4	753.8	780.6	789.8	822.0	908.0 <sup>a</sup>	930.1 <sup>a</sup>	958.9
Agriculture, hunting and related service activities	636.3	657.9	663.7	691.4	685.4	692.0	719.4	724.8	757.2	831.1	855.4	...
Forestry, logging and related service activities	46.3	57.3	64.5	62.3	62.0	61.8	61.1	65.0	65.4	65.8	65.6	...
Fishing	181.6	154.4	146.8	162.1	186.2	181.2	161.0	162.1	158.6	131.7	145.3	147.9
Mining and quarrying	273.5	334.0	418.3	513.4	559.2	614.9	664.9	718.6	738.4	1025.7	1345.7	2902.2
Manufacturing	1621.5	1712.7	1852.3	1924.1	1992.3	2060.8	2084.5	2139.1	2166.5	2113.0	1693.5	1881.9
Electricity, gas and water supply	781.5	948.3	1087.9	1142.9	1274.5	1406.0	1549.0	1662.6	1698.7	1775.7	1672.1	1773.9
Construction	2167.3	2690.1	3514.2	4445.1	5061.5	5762.8	6226.5	6743.8	6963.8	6966.5	3373.7	4441.2
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	5452.3	6434.8	7152.5	7338.1	7418.1	7657.9	7950.2	8223.9	8478.7	8630.8	6751.6	7969.4



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
<b>Base year</b>	<b>2007</b>											
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	4749.4	5629.2	6274.9	6437.7	6510.2	6707.0	6978.0	7228.3	7513.4	7669.5	6313.9	7526.8
Hotels and restaurants	702.9	805.5	877.6	900.4	907.9	950.9	972.2	995.6	965.3	961.3	437.7	442.5
Transport, storage and communications	3818.6	4204.9	4418.8	4522.5	4608.6	4733.3	4820.4	5368.2	5678.9	6039.2	5364.8 <sup>a</sup>	5961.3
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	2977.9	3329.1	3506.9	3464.9	3447.0	3498.8	3551.0	4022.4	4288.5	4666.5	4240.8	...
Post and telecommunications	840.6	875.8	911.9	1057.6	1161.6	1234.6	1269.3	1345.8	1382.6	1418.2	1460.0	...
Financial intermediation, real estate, renting and business activities	5730.6	6115.7	6455.4	6890.5	7266.5	7655.4	8022.3	8282.9	8520.7	8744.1	7974.1	8231.6
Financial intermediation	1885.8	2029.9	2165.2	2342.0	2436.6	2621.0	2811.4	2937.6	3030.7	3131.0	3087.9	2994.9
Real estate, renting and business activities	3844.7	4085.8	4290.1	4548.5	4829.9	5034.3	5210.9	5345.3	5490.0	5613.1	4886.1	5236.7
Public administration and defence; compulsory social security	896.6	934.9	962.5	949.7	1033.1	1093.2	1245.0	1393.6	1503.1	1594.5	1854.1	1966.3
Education; health and social work; other community, social and personal services	2179.9	2292.7	2395.6	2491.4	2581.7	2714.6	2872.8	2983.2	3232.8	3348.5	3110.6	3389.0
Education	910.1	939.9	993.4	999.8	1071.5	1113.4	1196.6	1264.3	1434.5	1508.6	1439.6	1472.9
Health and social work	702.9	743.7	765.2	827.7	814.8	881.5	929.9	955.8	1019.6	1069.2	1215.7	1281.7
Other community, social and personal services	567.0	609.1	637.0	663.9	695.5	719.7	746.3	763.0	778.7	770.6	455.3	634.4
Private households with employed persons	163.6	170.1	181.0	176.7	183.5	178.2	169.3	172.0	176.5	199.8	168.4	158.0
Equals: VALUE ADDED, GROSS, in basic prices	23969.4	26712.9	29325.9	31297.7	32865.4	34773.2	36481.0	38541.4	40005.5	41251.4	33867.5 <sup>b</sup>	39213.2 <sup>b</sup>
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	1091.2	1182.3	1297.1	1441.5	1535.3	1596.4	1692.3	1763.9	1776.2	1761.3	1249.0	1503.4
Equals: GROSS DOMESTIC PRODUCT	<sup>c</sup> 25066.0	27901.9	30630.4	32744.9	34404.0	36376.3	38178.2	40312.8	41798.5	43044.0	35319.8	40736.4

<sup>a</sup> Discrepancy between components and total.<sup>b</sup> Discrepancy between the data for the Total Economy and the data by industries.<sup>c</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Total Economy**

Series 200: 1993 SNA, balboa, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	48197.6	57261.3	66578.2	74504.0	80090.6	84179.1	88307.5	94502.7	98611.8	100790.0	...	...
Less: Intermediate consumption, at purchaser's prices	20012.9	24077.3	27796.5	30659.7	32140.4	32157.4	32702.3	34579.2	35894.4	35925.7	...	...
Equals: VALUE ADDED, GROSS, at basic prices	28184.8	33184.0	38781.7	43844.2	47950.3	52021.7	55605.2	59923.5	62718.6	64864.3	52220.4	61243.1
Compensation of employees	8416.4	9398.4	10735.0	11561.3	12240.5	13448.6	14464.4	15908.6	16989.2	17843.1	15164.3	...
Taxes on production and imports, less Subsidies	748.8	685.5	810.6	1000.7	1009.2	991.8	1036.2	1162.6	1193.3	1208.0	...	...
Taxes on production and imports	875.9	931.9	1011.8	1086.4	1156.9	1176.0	1194.5	1326.8	1393.9	1398.1	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Other taxes on production	875.9	931.9	1011.8	1086.4	1156.9	1176.0	1194.5	1326.8	1393.9	1398.1	...	...
Less: Subsidies	127.1	246.4	200.3	85.3	147.7	184.2	158.3	164.2	200.6	190.1	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	127.1	246.4	200.3	85.8	147.7	184.2	158.3	164.2	200.6	190.1	...	...
OPERATING SURPLUS, GROSS	14591.2	18207.4	21881.9	25168.5	28150.8	30529.1	32543.2	34827.8	36279.3	37117.8	...	...
MIXED INCOME, GROSS	4428.4	4892.7	5354.2	6113.7	6549.8	7052.2	7561.3	8024.4	8251.9	8458.4	...	...
Gross capital formation	11250.0	13401.9	17663.3	20067.6	22119.5	23127.3	23452.3	25957.8	26914.7	26242.2 <sup>a</sup>	...	...
Gross fixed capital formation	8718.2	10800.7	14340.7	17915.6	20284.3	21330.0	22208.0	24467.8	25087.4	24882.9	...	...
Changes in inventories	2531.8	2601.1	3322.6	2152.0	1835.2	1797.4	1244.3	1490.0	1827.5 <sup>a</sup>	1277.4 <sup>a</sup>	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Agriculture, hunting, forestry; fishing (A+B)**

Series 200: 1993 SNA, balboa, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	1851.3	2035.9	2198.9	2386.1	2500.3	2519.5	2543.1	2556.4	2571.9	2580.3	...	...
Less: Intermediate consumption, at purchaser's prices	787.6	915.7	966.7	1043.4	1077.6	1012.5	1037.3	1073.1	1112.0	1115.4	...	...
Equals: VALUE ADDED, GROSS, at basic prices	1063.7	1120.2	1232.1	1342.7	1422.7	1507.0	1505.8	1483.4	1459.9	1464.9	1495.0	1653.0
Compensation of employees	231.9	230.5	250.2	252.8	260.2	251.6	259.5	268.6	243.1	249.0	...	...
Taxes on production and imports, less Subsidies	10.2	11.2	11.8	13.9	15.0	14.6	14.2	16.9	17.5	15.1	...	...
Taxes on production and imports	10.2	11.2	11.8	13.9	15.0	14.6	14.2	16.9	17.5	15.1	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	10.2	11.2	11.8	13.9	15.0	14.6	14.2	16.9	17.5	15.1	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	510.7	580.7	648.5	749.8	818.7	836.2	815.9	791.2	883.9	866.4	...	...
MIXED INCOME, GROSS	311.0	297.7	321.7	326.1	328.8	404.7	416.2	406.6	315.5	334.3	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Fishing (B)**

Series 200: 1993 SNA, balboa, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	386.3	362.6	368.4	418.1	513.7	494.7	434.5	440.1	373.4	321.0	...	...
Less: Intermediate consumption, at purchaser's prices	128.1	124.0	125.6	142.4	165.5	144.4	127.8	132.1	128.7	106.9	...	...
Equals: VALUE ADDED, GROSS, at basic prices	258.2	238.6	242.8	275.6	348.2	350.3	306.7	308.1	244.7	214.2	210.6	254.6
Compensation of employees	31.0	30.8	33.4	33.8	35.1	35.3	37.7	51.1	49.9	...	...	...
Taxes on production and imports, less Subsidies	5.1	5.5	6.0	6.7	7.6	7.2	7.1	8.0	8.2	7.5	...	...
Taxes on production and imports	5.1	5.5	6.0	6.7	7.6	7.2	7.1	8.0	8.2	7.5	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	5.1	5.5	6.0	6.7	7.6	7.2	7.1	8.0	8.2	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	177.2	157.6	154.9	186.2	254.6	256.7	210.3	193.9	130.6	97.6	...	...
MIXED INCOME, GROSS	44.9	44.6	48.5	48.9	50.9	51.1	51.6	55.1	56.0	57.5	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Mining and quarrying (C)**

Series 200: 1993 SNA, balboa, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	450.8	630.1	872.5	1100.4	1235.6	1389.6	1486.0	1580.3	1617.1	2273.3	...	...
Less: Intermediate consumption, at purchaser's prices	129.8	179.9	239.5	299.8	311.0	304.9	323.7	360.5	393.7	620.5	...	...
Equals: VALUE ADDED, GROSS, at basic prices	321.1	450.2	633.0	800.6	924.6	1084.8	1162.3	1219.8	1223.3	1652.8	2023.5	3688.5
Compensation of employees	6.5	6.4	7.7	7.7	7.5	6.4	6.9	6.9	7.3	107.2	...	...
Taxes on production and imports, less Subsidies	5.8	6.2	7.4	7.2	8.4	13.8	16.6	17.0	14.9	13.7	...	...
Taxes on production and imports	5.8	6.2	7.4	7.2	8.4	13.8	16.6	17.0	14.9	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	5.8	6.2	7.4	7.2	8.4	13.8	16.6	17.0	14.9	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	286.5	415.4	591.3	759.0	882.9	1042.4	1114.8	1172.1	1176.1	1531.9 <sup>a</sup>	...	...
MIXED INCOME, GROSS	22.3	22.2	26.6	26.7	25.8	22.1	23.9	23.8	25.0	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Manufacturing (D)**

Series 200: 1993 SNA, balboa, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	5719.2	6354.2	7203.5	8035.7	8529.2	8752.5	8896.0	9134.6	9239.9	8954.1	...	...
Less: Intermediate consumption, at purchaser's prices	3629.8	4155.7	4684.1	5011.8	5231.5	5295.6	5320.2	5366.5	5423.9	5120.4	...	...
Equals: VALUE ADDED, GROSS, at basic prices	2089.3	2198.5	2519.4	3023.9	3297.7	3456.9	3575.8	3768.1	3816.1	3833.7	3118.1	3440.6
Compensation of employees	477.5	530.9	636.6	637.4	617.2	669.3	699.1	748.9	768.2	802.7	...	...
Taxes on production and imports, less Subsidies	68.1	-79.0	76.5	85.3	96.9	96.1	93.0	94.2	94.1	98.8	...	...
Taxes on production and imports	68.8	73.7	83.1	90.2	99.6	98.6	98.9	102.1	104.1	111.0	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	68.8	73.7	83.1	90.2	99.6	98.6	98.9	102.1	104.1	111.0	...	...
Less: Subsidies	0.7	152.7	6.7	4.9	2.8	2.4	5.8	7.9	10.0	12.2	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	0.7	152.7	6.7	4.9	2.8	2.4	5.8	7.9	10.0	12.2	...	...
OPERATING SURPLUS, GROSS	1393.7	1581.6	1618.4	2103.1	2399.1	2480.5	2579.5	2698.1	2727.8	2679.2	...	...
MIXED INCOME, GROSS	150.0	165.0	187.9	198.0	184.5	210.9	204.2	227.0	225.7	252.6	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Electricity, gas and water supply (E)**

Series 200: 1993 SNA, balboa, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	1409.5	1791.7	1804.3	1910.5	1793.5	1576.4	1654.7	1784.3	1844.5	2056.5	...	...
Less: Intermediate consumption, at purchaser's prices	733.3	852.6	835.3	920.8	930.2	722.1	674.0	710.8	723.6	835.1	...	...
Equals: VALUE ADDED, GROSS, at basic prices	676.1	939.1	969.0	989.7	863.3	854.3	980.8	1073.5	1121.3	1221.0	1177.0	1286.4
Compensation of employees	93.7	108.1	115.5	132.1	147.5	148.7	182.5	188.1	199.9	215.8	...	...
Taxes on production and imports, less Subsidies	-29.4	-34.3	-28.4	-0.4	-31.6	-79.0	-29.5	-30.0 <sup>a</sup>	-31.0 <sup>a</sup>	-35.0	...	...
Taxes on production and imports	14.1	15.4	16.5	30.9	27.8	20.1	19.8	22.1	22.8	20.2	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	14.1	15.4	16.5	30.9	27.8	20.1	19.8	22.0	23.0	20.0	...	...
Less: Subsidies	43.5	49.7	44.9	31.3	59.5	99.1	49.3	52.1	54.0	55.0	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	43.5	49.7	44.9	31.3	59.5	99.1	49.3	52.1	54.0	55.0	...	...
OPERATING SURPLUS, GROSS	<sup>b</sup> 611.8	865.3	881.9	858.0	747.4	784.7	827.7	915.4	952.0	1040.9	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Discrepancy between components and total.<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Construction (F)**

Series 200: 1993 SNA, balboa, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	5842.1	7547.1	10215.4	13328.4	15645.5	17571.4	18907.9	21011.1	21924.3	21987.7	...	...
Less: Intermediate consumption, at purchaser's prices	3273.4	4254.0	5630.3	6679.9	7434.8	8060.2	8157.4	8814.6	8943.3	8842.4	...	...
Equals: VALUE ADDED, GROSS, at basic prices	2568.7	3293.0	4585.2	6648.5	8210.8	9511.2	10750.4	12196.5	12981.0	13145.3	6594.8	9191.7
Compensation of employees	774.4	926.0	1131.7	1324.6	1381.0	1412.5	1559.4	1699.2	1687.1	1742.2	...	...
Taxes on production and imports, less Subsidies	50.1	54.3	65.3	74.9	74.1	79.1	82.7	92.1	88.3	73.6	...	...
Taxes on production and imports	50.1	54.3	65.3	74.9	74.1	79.1	82.7	92.1	88.3	73.6	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	50.1	54.3	65.3	74.9	74.1	79.1	82.7	92.1	88.3	73.6	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	1424.9	1936.4	2954.0	4721.4	6147.8	7392.2	8321.6	9600.6	10426.1	10527.6	...	...
MIXED INCOME, GROSS	319.3	376.3	434.2	527.6	607.8	627.5	786.7	804.6	779.6	802.0	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Wholesale retail trade, repair of motor vehicles, motorcycles, etc.; hotels and restaurants (G+H)**

Series 200: 1993 SNA, balboa, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	10835.8	14018.2	16777.2	17692.6	18415.8	19023.5	19791.6	20605.9	21548.5	21742.2	...	...
Less: Intermediate consumption, at purchaser's prices	4195.6	5328.9	6007.2	6367.9	6349.1	6305.3	6419.7	6672.1	6991.9	7010.1	...	...
Equals: VALUE ADDED, GROSS, at basic prices	6640.2	8689.3	10770.1	11324.6	12066.7	12718.2	13371.9	13933.7	14556.6	14732.1	10963.3	12706.1
Compensation of employees	1546.3	1767.5	2146.2	2292.6	2379.7	2516.2	2577.0	2817.1	3100.8	3221.0	...	...
Taxes on production and imports, less Subsidies	162.4	174.0	194.1	215.2	236.4	235.8	238.5	256.4	261.4	242.5	...	...
Taxes on production and imports	162.4	174.0	194.1	215.2	236.4	235.8	238.5	256.4	261.4	242.5	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	162.4	174.0	194.1	215.2	236.4	235.8	238.5	256.4	261.4	242.5	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	4521.8	6281.0	7863.4	8215.0	8829.6	9339.5	9856.8	10114.7	10374.0	10418.0	...	...
MIXED INCOME, GROSS	409.7	466.8	566.4	602.2	621.0	626.7	699.6	745.4	820.5	851.7	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Transport, storage and communications (I)**

Series 200: 1993 SNA, balboa, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	7223.4	8455.1	9436.2	10117.1	10469.3	10487.3	10688.5	11798.5	12584.2	13185.7	...	...
Less: Intermediate consumption, at purchaser's prices	2864.3	3480.6	4035.9	4468.0	4581.9	4097.4	4170.8	4736.6	5189.9	5280.7	...	...
Equals: VALUE ADDED, GROSS, at basic prices	4359.0	4974.5	5400.2	5649.1	5887.4	6389.9	6517.7	7061.9	7394.3	7905.0	7068.8	8004.7
Compensation of employees	960.5	1110.9	1241.8	1271.0	1344.9	1532.8	1634.2	1775.0	1992.6	1939.5	...	...
Taxes on production and imports, less Subsidies	440.1	462.9	486.1	489.8	512.5	530.8	535.0	612.4	670.3	723.3	...	...
Taxes on production and imports	440.1	462.9	486.1	489.8	512.5	530.8	535.0	612.4	670.3	723.3	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	440.1	462.9	486.1	489.8	512.5	530.8	535.0	612.4	670.3	723.3	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	2560.6	2938.9	3125.3	3291.2	3392.6	3577.3	3557.7	3798.1	3848.3	4305.8	...	...
MIXED INCOME, GROSS	397.8	461.7	547.0	597.1	637.3	748.9	790.7	876.4	883.1	936.5	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Financial intermediation; real estate, renting and business activities (J+K)**

Series 200: 1993 SNA, balboa, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	9016.0	10048.4	11143.6	12266.2	13436.4	14190.5	14820.9	16297.9 <sup>a</sup>	16893.4 <sup>a</sup>	17165.4 <sup>a</sup>	261.0	242.2
Less: Intermediate consumption, at purchaser's prices	2359.7	2629.3	2955.7	3127.3	3458.0	3554.0	3624.0	4429.4	4641.5	4679.5	...	...
Equals: VALUE ADDED, GROSS, at basic prices	6656.3	7419.1	8187.9	9138.9	9978.3	10636.4	11196.9	11868.5	12251.9	12485.8 <sup>b</sup>	11257.2	12044.2
Compensation of employees	1303.5	1426.6	1619.2	1724.6	1835.9	2017.0	2043.5	2171.1	2282.6	2380.8	...	...
Taxes on production and imports, less Subsidies	-8.4	37.1	-58.5	50.7	26.8	25.6	4.4	8.7	-20.5	-22.3	...	...
Taxes on production and imports	74.5	81.1	90.2	100.0	112.2	108.4	107.6	112.9	116.4	98.9	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	74.5	81.1	90.2	100.0	112.2	108.4	107.6	112.9	116.4	98.9	...	...
Less: Subsidies	82.9	44.0	148.7	49.3	85.5	82.7	103.2	104.2	136.8	121.2	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	82.9	44.0	148.7	49.3	85.5	82.7	103.2	104.2	136.8	121.2	...	...
OPERATING SURPLUS, GROSS	2780.2	3103.9	3641.1	3832.4	4293.9	4568.1	4908.1	5165.8	5244.2	5219.4	...	...
MIXED INCOME, GROSS	2580.9	2851.5	2987.1	3531.1	3821.7	4025.7	4240.9	4522.9	4738.9	4776.6	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Discrepancy between output, intermediate consumption, and value added.<sup>b</sup> Discrepancy between Value Added, Gross, Compensation of Employees, net Taxes on production and imports and Operating Surplus, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Public administration and defense; compulsory social security (L)**

Series 200: 1993 SNA, balboa, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	1150.2	1277.6	1424.7	1581.4	1642.2	1853.2	2133.0	2472.9	2753.2	2743.5	3494.0	3806.6
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Education; health and social work; other community, social and personal services (M+N+O)**

Series 200: 1993 SNA, balboa, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	2478.6	2627.6	2844.0	3130.2	3420.8	3775.4	4176.4	4601.1	4914.5	5066.7	4768.1	5179.1
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Private households with employed persons (P)**

Series 200: 1993 SNA, balboa, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	181.5	194.8	215.9	214.7	235.9	234.4	234.2	244.0	256.7	291.0	261.0	242.2
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	181.5	194.8	215.9	214.7	235.9	234.4	234.2	244.0	256.7	291.0	261.0	242.2
Compensation of employees	181.5	194.8	215.9	214.7	235.9	234.4	234.2	244.0	256.7	290.8	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 4.1 Total Economy (S.1)**

Series 200: 1993 SNA, balboa, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	200											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	48197.6	57261.3	66578.2	74504.0	80090.6	84179.1	88307.5	94502.7	98535.0	100790.0	...	...
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	1255.5	1502.3	1648.1	1755.8	1971.2	2070.0	2302.5	2279.3	2210.8	2120.1	...	...



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Plus: Taxes on products	1482.6	1861.9	2073.7	2194.3	2333.7	2355.9	2504.7	2525.9	2493.9	2393.0	...	...
Less: Subsidies on products	227.1	359.6	425.6	438.5	362.6	285.9	202.2	246.6	283.1	272.8	...	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	20012.9	24077.3	27796.5	30659.7	32140.4	32157.4	32702.3	34579.2	35816.4	35925.7	...	...
GROSS DOMESTIC PRODUCT	29440.3	34686.2	40429.7	45600.0	49921.5	54091.7	57907.7	62202.7	64928.3	66984.4	53977.0	63605.1
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
NET DOMESTIC PRODUCT	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	29440.3	34686.2	40429.7	45600.0	49921.5	54091.7	57907.7	62202.7	64928.3	66984.4	53977.0	63605.1
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	8416.4	9398.4	10734.0	11561.3	12240.5	13448.6	14464.4	15908.6	16993.0	17843.1	15164.3	...
Taxes on production and imports, less Subsidies	2004.3	2187.7	2459.6	2756.4	2980.4	3061.8	3338.7	3441.9	3404.2	3328.1	2831.8	...
Taxes on production and imports	2358.5	2793.8	3085.6	3280.7	3490.6	3531.9	3699.2	3852.7	3887.8	3791.0	3194.1	...
Taxes on products	1482.6	1861.9	2073.7	2194.3	2333.7	2355.9	2504.7	2525.9	2493.9	2393.0	...	...
Other taxes on production	875.9	931.9	1011.8	1086.4	1156.9	1176.0	1194.5	1326.8	1393.9	1398.1	...	...
Less: Subsidies	354.1	606.1	625.9	524.3	510.2	470.1	360.5	410.9	483.7	462.9	362.3	...
Subsidies on products	227.1	359.6	425.6	438.5	362.6	285.9	202.2	246.6	283.1	272.8	...	...
Other subsidies on production	127.1	246.4	200.3	85.8	147.7	184.2	158.3	164.2	200.6	190.1	...	...
OPERATING SURPLUS, GROSS	14591.2	18207.4	21881.9	25168.5	28150.8	30529.1	32543.2	34827.8	36282.7	37382.8	28403.7	...
MIXED INCOME, GROSS	4428.4	4892.7	5354.2	6113.8	6549.8	7052.2	7561.3	8024.4	8251.9	8430.3	7577.2	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	14591.2	18207.4	21881.9	25168.5	28150.8	30529.1	32543.2	34827.8	36282.7	37382.8	28403.7	...
MIXED INCOME, GROSS	4428.4	4892.7	5354.2	6113.8	6549.8	7052.2	7561.3	8024.4	8251.9	8430.3	7577.2	...
Compensation of employees	8426.4	9422.1	10763.8	11589.2	12348.9	13532.8	14538.6	15993.3	17067.7	17927.8	...	...
Taxes on production and imports, less Subsidies	2004.3	2187.7	2459.6	2756.4	2980.4	3061.8	3338.3	3441.9	3404.2	3328.1	2831.8	...
Taxes on production and imports	2358.5	2793.8	3085.6	3280.7	3490.6	3531.9	3699.2	3852.7	3887.8	3791.0	3194.1	...
Taxes on products	1482.6	1861.9	2073.7	2194.3	2333.7	2355.9	2504.7	2525.9	2493.9	2393.0	...	...
Other taxes on production	875.9	931.9	1011.8	1086.4	1156.9	1176.0	1194.5	1326.8	1393.9	1398.1	...	...
Less: Subsidies	354.1	606.1	625.9	524.3	510.2	470.1	360.5	410.9	483.7	462.9	362.3	...
Subsidies on products	227.1	359.6	425.6	438.5	362.6	285.9	202.2	246.6	283.1	272.8	...	...
Other subsidies on production	127.1	246.4	200.3	85.8	147.7	184.2	158.3	164.2	200.6	190.1	...	...
Property income	1084.8	1349.6	1402.2	1612.3	1503.8	1351.7	1453.6	1793.0	1829.5	1710.5	...	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	4181.6	4195.4	4703.2	5126.0	6551.5	6784.5	6414.8	6431.1	7190.7	6999.6	...	...
GROSS NATIONAL INCOME	26353.5	31864.1	37158.5	42114.2	44982.2	48743.1	53020.7	57649.3	59646.7	61779.9	51739.7	...
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	26353.5	31864.1	37158.5	42114.2	44982.2	48743.1	53020.7	57649.3	59646.7	61779.9	51739.7	...
Current taxes on income, wealth, etc.	1717.7	1911.2	2575.5	2788.1	2675.2	2729.1	3096.9	3257.7	3589.5	3275.8	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Other current transfers	686.8	652.5	682.8	703.6	875.5	759.4	754.3	747.9	3589.5	3275.8	...	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	1717.7	1911.2	2575.5	2788.1	2675.2	2729.1	3096.9	3257.7	3589.5	3275.8	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	653.5	669.0	735.7	785.2	905.6	1027.4	1010.0	1027.6	3589.5	3275.8	...	...
GROSS DISPOSABLE INCOME	26386.8	31847.6	37105.6	42032.6	44952.1	48475.1	52765.0	57369.6	59419.4	61544.5	51727.9	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	26386.8	31847.6	37105.6	42032.6	44952.1	48475.1	52765.0	57369.6	59419.4	61544.5	51727.9	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	20601.4	23374.8	25869.9	28866.0	31983.2	33434.5	36460.5	38621.3	40858.5	43046.8	38217.0	...
Individual consumption expenditure	18519.0	21069.7	23361.6	26165.4	29372.1	30488.4	33094.3	34914.3	36901.7	38745.7	...	...
Collective consumption expenditure	2082.4	2305.1	2508.3	2700.6	2611.1	2946.1	3366.2	3707.1	3956.8	4301.1	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	5785.4	8472.8	11235.7	13166.6	12968.9	15040.6	16304.5	18748.3	18560.9	18497.7	13510.9	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	5785.4	8472.8	11235.7	13166.6	12968.9	15040.6	16304.5	18748.3	18560.9	18497.7	13510.9	...
Capital transfers, receivable less payable	42.5	22.1	16.5	26.4	24.2	26.9	24.0	25.2	22.7	22.1	11.1	...
Capital transfers, receivable	42.5	22.1	16.5	26.4	24.2	26.9	24.0	25.2	22.7	22.1	...	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	5827.9	8494.9	11252.2	13193.0	12993.1	15067.5	16328.5	18773.5	18583.5	18519.8	13522.0	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	11250.0	13401.9	17663.3	20067.6	22119.5	23127.3	23452.3	25957.8	26933.4	25656.7	12986.4	...
Gross fixed capital formation	8718.2	10800.7	14340.7	17915.6	20284.3	21330.0	22208.0	24467.8	25087.2	24882.9	12824.2	...
Changes in inventories	2531.8	2601.1	3322.6	2152.0	1835.2	1797.4	1244.3	1490.0	1846.0	773.8	162.2	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-5422.1	-4907.0	-6411.1	-6874.7	-9126.5	-8059.9	-7123.8	-7184.4	-8349.9	-7136.9	535.6	...

<sup>a</sup> Item does not consider consumption of fixed capital.

Table 4.2 Rest of the world (S.2)

Series 200: 1993 SNA, balboa, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
<b>V.I External account of goods and services - Resources</b>												
Imports of goods and services	23031.7	29225.6	33503.0	33047.2	31816.6	28263.8	26310.6	28379.5	30646.4	29322.0	18605.5	
Imports of goods	20150.7	25679.0	29438.5	28422.5	27232.3	23941.6	21834.2	23606.2	25335.0	23839.7	...	
Imports of services	2881.0	3546.6	4064.5	4624.7	4584.3	4322.2	4476.4	4773.3	5311.4	5482.3	...	
<b>V.I External account of goods and services - Uses</b>												
Exports of goods and services	20620.7	27135.2	30399.6	29713.7	27635.3	25793.7	24305.5	26003.0	27783.9	27602.9	21379.2	
Exports of goods	14127.0	19056.1	21079.8	19590.2	16826.9	14448.0	12918.8	13806.6	14737.0	14365.0	...	
Exports of services	6493.7	8079.1	9319.8	10123.5	10808.4	11345.7	11386.7	12196.4	13046.9	13237.9	...	
EXTERNAL BALANCE OF GOODS AND SERVICES	2411.0	2090.4	3103.4	3333.5	4181.3	2470.1	2005.1	2376.5	2862.5	1719.1	...	
<b>V.II External account of primary income and current transfers - Resources</b>												
EXTERNAL BALANCE OF GOODS AND SERVICES	2411.0	2090.4	3103.4	3333.5	4181.3	2470.1	2005.1	2376.5	2862.5	1719.1	...	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Property income	4181.6	4195.4	4703.2	5126.0	6551.5	6784.5	6414.8	6431.1	7190.7	6999.6	...	
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	653.5	669.0	735.7	785.2	905.6	1027.4	1010.0	1027.6	988.8	1007.0	...	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	10.0	23.7	29.8	27.9	108.4	84.2	74.2	84.7	78.5	84.7	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Property income	1084.8	1349.6	1402.2	1612.3	1503.8	1351.7	1453.6	1793.0	1829.5	1710.5	...	
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	686.8	652.5	682.8	703.6	875.5	759.4	754.3	747.9	761.5	771.5	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>CURRENT EXTERNAL BALANCE</b>	<b>5464.5</b>	<b>4929.0</b>	<b>6427.5</b>	<b>6900.9</b>	<b>9150.7</b>	<b>8086.7</b>	<b>7147.8</b>	<b>7209.6</b>	<b>8372.5</b>	<b>7159.0</b>	...	...
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
<b>CURRENT EXTERNAL BALANCE</b>	<b>5464.5</b>	<b>4929.0</b>	<b>6427.5</b>	<b>6900.9</b>	<b>9150.7</b>	<b>8086.7</b>	<b>7147.8</b>	<b>7209.6</b>	<b>8372.5</b>	<b>7159.0</b>	<b>546.7</b>	...
Capital transfers, receivable less payable	-42.5	-22.1	-16.5	-26.4	-24.2	-26.9	-24.0	-25.2	-22.7	-22.1	-11.1	...
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	42.5	22.1	16.5	26.4	24.2	26.9	24.0	25.2	22.7	22.1	11.1	...
<b>Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS</b>	<b>5422.0</b>	<b>4906.9</b>	<b>6411.0</b>	<b>6874.5</b>	<b>9126.5</b>	<b>8059.8</b>	<b>7123.8</b>	<b>7184.4</b>	<b>8349.9</b>	<b>7136.9</b>	<b>535.6</b>	...
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
<b>NET LENDING (+) / NET BORROWING (-)</b>	<b>5422.0</b>	<b>4906.9</b>	<b>6411.0</b>	<b>6874.5</b>	<b>9126.5</b>	<b>8059.8</b>	<b>7123.8</b>	<b>7184.4</b>	<b>8349.9</b>	<b>7136.9</b>	<b>535.6</b>	...

## Papua New Guinea

### Source

Reply to the United Nations national accounts questionnaire from the National Statistical Office (formerly Bureau of Statistics), Port Moresby. The official estimates are published in "Gross Domestic Product at Current and Constant Prices".

### General

The latest estimates shown in the following tables have been prepared in accordance with the concepts and definitions of the System of National Accounts 2008 (2008 SNA). However, industries such as Agriculture and Livestock output and value added measurements are based on the 1968 SNA recommendations. Previously, the estimates were prepared in accordance with the United Nations System of National Accounts 1968 (1968 SNA). A detailed description of the sources and methods used for the national accounts estimation is found in "National Accounts Statistics". When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in SNA, a footnote is indicated to the relevant tables.

### Methodology:

### Overview of GDP Compilation

Gross domestic product is estimated mainly through the production approach. However, GDP can be derived by three broad approaches: the income approach (I), the expenditure approach (E) and the production approach.

### Production Approach

Since 2016, Papua New Guinea has produced and published GDP using the production approach and not income and expenditure approaches.

### GROSS VALUE ADDED (GVA)

GVA is calculated by subtracting intermediate consumption from the estimate of output.

### FORMAL AND INFORMAL ECONOMIC ACTIVITY

Formal activity (usually production) of businesses, employees or households is often regulated by government laws. These activities are observable to National Statistical Offices, either through administrative data or survey collection activity. Given some data gaps on the size of the economically active businesses population in Papua New Guinea, the formal business sector is effectively defined by businesses remitting with respect to Goods and Services Tax (GST). The business is non-dormant and is generating economic output evidenced by GST debits or GST credits remitted to the Internal Revenue Commission (IRC). In contrast, the economic activity of businesses either not remitting GST (above or below the GST threshold) constitutes informal economic activity. The production of goods, particularly agricultural products consumed by the household, constitutes informal economic activity. The production of goods and services which are sold in local markets is also defined as informal economic activity.

### INDUSTRY CLASSIFICATION

The industry statistics in this publication are based on the Papua New Guinea Standard Industrial Classification (PNGSIC), 2014. The classification has been derived from the United Nations (UN) International Standard Industrial Classification (ISIC) Revision 4 of all economic activities modified in order to better reflect the forms of economic activity which exist in PNG. The PNGSIC 2014 replaces PNGSIC 2000 which was developed using ISIC Rev. 3 which was used in the last published national accounts in respect of 2006. The structure of PNGSIC 2014 is more detailed than PNGSIC 2000 and identifies new industries separately. This is especially so in

respect of services, where a new section entitled “Information and communication” has been introduced to better reflect current economic phenomena.

## **Overview of the Compilation of the Integrated Economic Accounts**

PNG National Accounts has identified four main institutional sectors that play an integral role in the economy:

- 1 – Non-Financial Corporations
- 2 – Households,
- 3 – General Government, and
- 4 - Financial Corporations.

Data has been collected and compiled for all the four institutional sectors by industry, in preparing the production measure of GDP estimates.

### **OUTPUT OF NON-FINANCIAL CORPORATIONS**

Business register information was not available to estimate the level of economic activity during the compilation of these GDP estimates. Therefore taxation data, complemented with business survey data (the Annual Survey of Business Activities and the quarterly Business Liaison Survey) has been used to define the contribution of formal economic activity for the Non-financial corporations sector.

Output for the Non-Financial Corporations Sector has been estimated using GST sales data collected from the Internal Revenue Commission (IRC). The IRC provided non-identifiable GST records to the NSO exclusively for statistical purpose. GST sales data includes sales subject to 10% GST, GST exempt sales and also sales subject to GST, but charged at a zero rate. Imputation has been undertaken for missing or partially incomplete GST records.

### **OUTPUT OF FINANCIAL CORPORATIONS – LENDING INSTITUTIONS**

The output of banks is measured indirectly by calculating their income. Banks obtain income from two principal sources. Firstly, through direct charges made in respect of specified services such as credit card and account keeping fees, and secondly, through financial intermediation whereby they accept deposits from customers with surplus funds and make loans to customers requiring finance. The interest rate paid on deposits is generally lower than the rate charged on loans and the differential between the two rates constitutes an implicit service charge. The 2008 SNA terms this charge FISIM, or financial intermediation charge indirectly measured. The sum of FISIM and direct charges is deemed to constitute the value of the banks output.

The output of PNG Financial sector was estimated using bank deposit and lending data (deposit and loan volumes) obtained from the Bank of Papua New Guinea (BPNG) along with their corresponding borrowing and lending interest rates. Information on direct banking charges was also sourced from the Bank of PNG.

### **OUTPUT OF FINANCIAL CORPORATIONS – INSURANCE COMPANIES**

As with the commercial banks, the output of insurance companies is estimated indirectly. The 2008 SNA defines the output of general insurance services as premiums plus premium supplements less expected claims. Premium supplements constitute earnings on the insurance companies' technical reserves. The other component of output is expected claims. The output of life insurance and superannuation funds is defined as the change in available funds after deducting payments (claims) from premiums and earnings. The output of PNG's Insurance sector was estimated using insurance premiums and claims data supplied by the Bank of PNG and data collected directly via the Business Liaison Survey. GST sales (Insurance premiums) were also used in the output compilation.

### **OUTPUT OF GENERAL GOVERNMENT**

The PNG Treasury budget is the principal source of information for output of the general government sector.

General government includes the national, provincial and local government levels. The national government is the principal source of funds for provincial governments and transfers to other levels of government are contained in the budget papers. Government services are provided on a non-market basis and are conventionally valued at cost. The value of output is therefore calculated as compensation of employees plus intermediate consumption. Data for these components of government expenditure are sourced directly from the PNG Budget papers.

## OUTPUT OF HOUSEHOLDS

A large proportion of economic activity is undertaken in the household sector. This includes most agricultural production and a significant proportion of retail activity, transport and housing services.

Household production includes production for own consumption and production for sale through informal outlets such as local markets and street vendors. Informal outlets are those falling outside the regulatory/ tax system and do not attract GST. The principal source of informal production data is the Household Income and Expenditure Survey (HIES) of 2009. Household production was estimated for the 2009 reference year and extrapolated using Consumer Price Indexes and National Statistics Office population estimates.

Information from the 2009 HIES was used to estimate the informal economic contribution of the following informal activities:

- betelnut production and distribution
- payday lending activity
- retailing by street vendors
- the provision of local transport
- household manufacturing activity
- construction of low-cost housing

HIES data contained estimates of the costs associated with household production. These estimates were used to produce an estimate of intermediate consumption for 2009-10. Household intermediate consumption estimates for 2009-10 were extrapolated across the 2007 to 2014 time series using Consumer Price Indexes (CPI) and population estimates produced by the National Statistical Office.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, kina, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	7598.7	8187.2	8552.2	9191.1	10107.5	10498.5	11619.9	12799.8	13478.0			
Manufacturing, mining and quarrying and other industrial activities	9218.8	9449.1	7817.6	8192.2	13783.6	16212.3	17442.3	21519.2	24284.3			
Mining and quarrying	7905.6	7954.3	6254.8	6478.4	11958.7	14516.8	15520.1	19382.3	22125.1			
Manufacturing	945.7	1069.8	1094.3	1164.6	1215.9	1068.7	1256.1	1410.8	1369.1			
Electricity, gas, steam and air conditioning supply	306.9	347.6	385.9	453.2	497.2	513.9	541.2	588.2	638.0			
Water supply; sewerage, waste management and remediation activities	60.6	77.3	82.6	96.0	111.9	112.8	124.9	137.9	152.1			
Construction	3634.8	3913.4	4417.0	4473.4	4946.6	4719.5	5145.4	4849.6	5035.1			
Wholesale and retail trade, transportation and storage, accommodation and food service activities	6138.6	6856.7	7322.3	7915.0	8198.6	8268.6	8939.3	9671.1	10581.6			
Wholesale and retail trade; repair of motor vehicles and motorcycles	4325.6	4791.2	5129.6	5542.8	5886.9	5817.4	6345.9	6844.9	7368.9			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Transportation and storage	1091.7	1255.5	1313.7	1423.5	1304.4	1380.5	1462.3	1614.7	1773.0			
Accommodation and food service activities	721.3	810.0	879.0	948.7	1007.3	1070.7	1131.0	1211.5	1439.7			
Information and communication	662.2	714.0	730.5	774.2	966.0	1002.4	1048.3	1074.2	1166.9			
Financial and insurance activities	1389.0	1647.8	1999.3	2340.1	2082.9	1855.5	1881.4	1951.4	2076.0			
Real estate activities	2356.2	2571.0	2753.4	3056.8	3307.1	3632.0	4080.3	4453.6	4741.4			
Professional, scientific, technical, administrative and support service activities	3134.9	4188.5	4741.2	4812.0	5001.6	4992.8	5400.4	5713.3	6571.3			
Professional, scientific and technical activities	400.0	790.0	853.0	863.3	835.2	675.8	695.6	682.4	647.1			
Administrative and support service activities	2735.0	3398.5	3888.3	3948.7	4166.5	4317.0	4704.8	5030.9	5924.2			
Public administration and defence, education, human health and social work activities	3161.0	3720.4	3995.0	4699.7	5359.9	5815.4	6442.9	6762.7	7429.7			
Public administration and defence; compulsory social security	1685.6	1953.0	2002.5	2333.7	2737.2	2986.4	3193.0	3358.0	3801.0			
Education	799.0	994.2	1123.8	1391.6	1570.7	1697.0	1875.2	1968.7	2112.9			
Human health and social work activities	676.4	773.2	868.7	974.4	1052.0	1132.0	1374.8	1436.0	1515.7			
Other service activities	264.9	353.2	467.6	500.9	493.2	462.3	453.9	471.7	503.1			
Arts, entertainment and recreation <sup>a</sup>	264.9	353.2	467.6	500.9	493.2	462.3	453.9	471.7	503.1			
Other service activities	...	...	...	...	...	...	...	...	...			
Private households with employed persons	...	...	...	...	...	...	...	...	...			
Equals: VALUE ADDED, GROSS, at basic prices	37559.0	41601.4	42796.1	45955.5	54247.0	57459.2	62454.1	69266.5	75867.4			
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...			
Plus: Taxes less Subsidies on products	1193.1	1040.8	1575.5	1765.8	2883.8	2680.2	2584.1	3255.1	3537.3			
Equals: GROSS DOMESTIC PRODUCT	38752.1	42642.2	44371.6	47721.3	57130.8	60139.4	65038.2	72521.6	79404.7			

<sup>a</sup> Includes Other service activities (S); and Private households with employed persons (T) of ISIC Rev. 4.

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, kina, Western calendar year										Data in millions		
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2013</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	8216.6	8286.6	8780.8	9191.1	9502.9	9251.5	9496.8	9720.4	10164.7			
Manufacturing, mining and quarrying and other industrial activities	9642.8	8495.3	7801.4	8192.2	12977.3	18164.8	20769.9	22380.3	20448.2			
Mining and quarrying	8115.5	6887.7	6166.1	6478.4	11263.6	16584.8	19123.9	20667.3	18775.3			
Manufacturing	1099.8	1150.8	1145.1	1164.6	1154.7	1005.5	1043.3	1081.8	1008.9			
Electricity, gas, steam and air conditioning supply	357.1	373.7	403.8	453.2	473.4	487.3	511.9	535.7	559.1			
Water supply; sewerage, waste management and remediation activities	70.5	83.1	86.4	96.0	85.6	87.1	90.7	95.5	105.0			
Construction	4229.9	4206.0	4621.3	4473.4	4644.2	4102.8	4181.8	3739.2	3704.1			



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2013</b>											
Wholesale and retail trade, transportation and storage, accommodation and food service activities	7052.0	7431.6	7632.8	7915.0	7794.5	7555.3	7679.2	7800.6	8058.7			
Wholesale and retail trade; repair of motor vehicles and motorcycles	4983.8	5222.8	5379.7	5542.8	5611.7	5273.7	5363.2	5427.4	5532.2			
Transportation and storage	1236.7	1326.6	1331.3	1423.5	1233.3	1312.2	1343.8	1359.5	1407.1			
Accommodation and food service activities	831.5	882.1	921.7	948.7	949.5	969.4	972.1	1013.6	1119.4			
Information and communication	770.9	767.0	764.2	774.2	1049.0	1103.7	1151.8	1180.3	1209.3			
Financial and insurance activities	1615.1	1772.8	2092.0	2340.1	1979.8	1663.8	1581.4	1555.8	1583.2			
Real estate activities	2708.7	2812.1	2889.4	3056.8	3136.3	3234.1	3392.4	3511.6	3582.1			
Professional, scientific, technical, administrative and support service activities	3645.0	4505.7	4961.3	4812.0	4820.9	4579.1	4588.8	4576.9	5036.4			
Professional, scientific and technical activities	465.6	848.6	892.3	863.3	798.3	652.9	639.9	607.6	551.1			
Administrative and support service activities	3179.4	3657.1	4068.9	3948.7	4022.6	3926.2	3948.9	3969.3	4485.3			
Public administration and defence, education, human health and social work activities	3859.5	4142.1	4282.4	4699.7	5076.7	5219.0	5505.3	5625.1	6020.7			
Public administration and defence; compulsory social security	2069.2	2181.5	2151.7	2333.7	2604.4	2702.8	2748.6	2800.2	3079.3			
Education	978.5	1109.3	1206.4	1391.6	1499.9	1551.7	1640.0	1674.6	1726.4			
Human health and social work activities	811.9	851.4	924.3	974.4	972.4	964.5	1116.8	1150.3	1215.0			
Other service activities	307.3	380.9	489.4	500.9	461.8	408.3	399.8	387.0	391.3			
Arts, entertainment and recreation <sup>a</sup>	307.3	380.9	489.4	500.9	461.8	408.3	399.8	387.0	391.3			
Other service activities	...	...	...	...	...	...	...	...	...			
Private households with employed persons	...	...	...	...	...	...	...	...	...			
Equals: VALUE ADDED, GROSS, at basic prices	42047.9	42800.0	44315.0	45955.5	51443.4	55284.0	58747.2	60477.2	60198.7			
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...			
Plus: Taxes less Subsidies on products	1389.0	1117.9	1648.2	1765.8	2741.2	2465.0	2172.0	2595.2	2697.6			
Equals: GROSS DOMESTIC PRODUCT	43436.8	43917.9	45963.2	47721.3	54184.5	57749.0	60919.2	63072.4	62896.3			

<sup>a</sup> Includes Other service activities (S); and Private households with employed persons (T) of ISIC Rev. 4.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, kina, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	69821.6	78803.5	81773.4	88777.3	102158.7	102749.5	108913.1	118884.8	129876.1			
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...			
Equals: VALUE ADDED, GROSS, at basic prices	37559.0	41601.4	42796.1	45955.5	54247.0	57459.2	62454.1	69266.5	75867.4			
Compensation of employees	...	...	...	...	...	...	...	...	...			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, kina, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	11306.7	12191.7	12469.4	13211.5	14791.9	15018.3	16438.5	18662.9	19154.7			
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...			
Equals: VALUE ADDED, GROSS, at basic prices	7598.7	8187.2	8552.2	9191.1	10107.5	10498.5	11619.9	12799.8	13478.0			
Compensation of employees	...	...	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 1000: 2008 SNA, kina, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	18392.8	18857.9	17043.9	18038.9	26547.5	28609.8	29887.5	36015.7	39721.6			
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...			
Equals: VALUE ADDED, GROSS, at basic prices	9218.8	9449.1	7817.6	8192.2	13783.6	16212.3	17442.3	21519.2	24284.3			
Compensation of employees	...	...	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, kina, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	12436.1	12197.5	10068.5	10515.0	18639.8	21205.9	21784.0	27232.1	31010.1			
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...			
Equals: VALUE ADDED, GROSS, at basic prices	7905.6	7954.3	6254.8	6478.4	11958.7	14516.8	15520.1	19382.3	22125.1			
Compensation of employees	...	...	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 1000: 2008 SNA, kina, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	4954.2	5535.9	5723.8	6069.9	6317.4	5770.7	6390.5	6988.5	6764.9			
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...			
Equals: VALUE ADDED, GROSS, at basic prices	945.7	1069.8	1094.3	1164.6	1215.9	1068.7	1256.1	1410.8	1369.1			
Compensation of employees	...	...	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, kina, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	767.5	872.6	983.7	1129.0	1229.3	1264.4	1328.8	1391.0	1502.0			
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...			
Equals: VALUE ADDED, GROSS, at basic prices	306.9	347.6	385.9	453.2	497.2	513.9	541.2	588.2	638.0			
Compensation of employees	...	...	...	...	...	...	...	...	...			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, kina, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	235.0	252.0	268.0	325.0	361.0	368.9	384.2	404.2	444.6			
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...			
Equals: VALUE ADDED, GROSS, at basic prices	60.6	77.3	82.6	96.0	111.9	112.8	124.9	137.9	152.1			
Compensation of employees	...	...	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Construction (F)**

Series 1000: 2008 SNA, kina, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	9477.9	10329.3	11970.6	12337.5	13476.2	12589.5	13687.0	12868.5	13316.0			
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...			
Equals: VALUE ADDED, GROSS, at basic prices	3634.8	3913.4	4417.0	4473.4	4946.6	4719.5	5145.4	4849.6	5035.1			
Compensation of employees	...	...	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 1000: 2008 SNA, kina, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	10979.0	12462.7	13259.4	14164.4	14195.3	14386.2	15281.1	16123.4	17343.7			
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...			
Equals: VALUE ADDED, GROSS, at basic prices	6138.6	6856.7	7322.3	7915.0	8198.6	8268.6	8939.3	9671.1	10581.6			
Compensation of employees	...	...	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, kina, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	6057.5	6715.0	7063.9	7521.2	7963.6	7904.5	8536.4	9048.7	9603.7			
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...			
Equals: VALUE ADDED, GROSS, at basic prices	4325.6	4791.2	5129.6	5542.8	5886.9	5817.4	6345.9	6844.9	7368.9			
Compensation of employees	...	...	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, kina, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	3732.8	4372.2	4670.5	5024.1	4531.6	4663.8	4859.8	5066.6	5374.0			
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...			
Equals: VALUE ADDED, GROSS, at basic prices	1091.7	1255.5	1313.7	1423.5	1304.4	1380.5	1462.3	1614.7	1773.0			
Compensation of employees	...	...	...	...	...	...	...	...	...			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, kina, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1188.7	1375.5	1525.0	1619.1	1700.2	1817.8	1884.9	2008.1	2366.1			
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...			
Equals: VALUE ADDED, GROSS, at basic prices	721.3	810.0	879.0	948.7	1007.3	1070.7	1131.0	1211.5	1439.7			
Compensation of employees	...	...	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, kina, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1392.7	1488.8	1633.8	1661.2	2124.8	2238.8	2341.3	2399.3	2598.4			
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...			
Equals: VALUE ADDED, GROSS, at basic prices	662.2	714.0	730.5	774.2	966.0	1002.4	1048.3	1074.2	1166.9			
Compensation of employees	...	...	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, kina, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2082.9	2505.4	2887.6	3410.7	3472.2	3208.8	3302.8	3367.6	3589.1			
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...			
Equals: VALUE ADDED, GROSS, at basic prices	1389.0	1647.8	1999.3	2340.1	2082.9	1855.5	1881.4	1951.4	2076.0			
Compensation of employees	...	...	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, kina, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	3081.4	3401.0	3638.0	4039.7	4354.1	4759.8	5353.2	5848.4	6217.9			
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...			
Equals: VALUE ADDED, GROSS, at basic prices	2356.2	2571.0	2753.4	3056.8	3307.1	3632.0	4080.3	4453.6	4741.4			
Compensation of employees	...	...	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific, technical, administrative and support service activities (M+N)**

Series 1000: 2008 SNA, kina, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	5456.7	7528.4	7988.2	7996.7	8430.4	8484.3	9065.8	9528.7	10997.8			
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...			
Equals: VALUE ADDED, GROSS, at basic prices	3134.9	4188.5	4741.2	4812.0	5001.6	4992.8	5400.4	5713.3	6571.3			
Compensation of employees	...	...	...	...	...	...	...	...	...			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, kina, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	656.1	1282.7	1364.8	1388.0	1350.2	1170.5	1223.8	1225.0	1161.5			
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...			
Equals: VALUE ADDED, GROSS, at basic prices	400.0	790.0	853.0	863.3	835.2	675.8	695.6	682.4	647.1			
Compensation of employees	...	...	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, kina, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	4800.6	6245.7	6623.5	6608.6	7080.2	7313.9	7842.0	8303.7	9836.3			
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...			
Equals: VALUE ADDED, GROSS, at basic prices	2735.0	3398.5	3888.3	3948.7	4166.5	4317.0	4704.8	5030.9	5924.2			
Compensation of employees	...	...	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 1000: 2008 SNA, kina, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	6848.6	8879.7	9342.6	12226.2	13148.6	11970.0	12018.3	12516.9	15300.7			
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...			
Equals: VALUE ADDED, GROSS, at basic prices	3161.0	3720.4	3995.0	4699.7	5359.9	5815.4	6442.9	6762.7	7429.7			
Compensation of employees	...	...	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, kina, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	4658.1	5954.0	6038.8	7980.4	8013.3	6820.0	7025.1	7485.9	9812.4			
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...			
Equals: VALUE ADDED, GROSS, at basic prices	1685.6	1953.0	2002.5	2333.7	2737.2	2986.4	3193.0	3358.0	3801.0			
Compensation of employees	...	...	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 1000: 2008 SNA, kina, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	953.0	1251.0	1414.8	1840.2	1935.4	2012.2	2248.5	2306.4	2561.1			
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...			
Equals: VALUE ADDED, GROSS, at basic prices	799.0	994.2	1123.8	1391.6	1570.7	1697.0	1875.2	1968.7	2112.9			
Compensation of employees	...	...	...	...	...	...	...	...	...			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1000: 2008 SNA, kina, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1237.4	1674.7	1888.9	2405.6	3199.9	3137.8	2744.7	2724.5	2927.1			
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...			
Equals: VALUE ADDED, GROSS, at basic prices	676.4	773.2	868.7	974.4	1052.0	1132.0	1374.8	1436.0	1515.7			
Compensation of employees	...	...	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 1000: 2008 SNA, kina, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	802.9	1158.6	1540.0	1690.5	1617.7	1484.0	1537.6	1553.4	1636.0			
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...			
Equals: VALUE ADDED, GROSS, at basic prices	264.9	353.2	467.6	500.9	493.2	462.3	453.9	471.7	503.1			
Compensation of employees	...	...	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, kina, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices <sup>a</sup>	802.9	1158.6	1540.0	1690.5	1617.7	1484.0	1537.6	1553.4	1636.0			
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...			
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	264.9	353.2	467.6	500.9	493.2	462.3	453.9	471.7	503.1			
Compensation of employees	...	...	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			

<sup>a</sup> Includes Other service activities (S); and Private households with employed persons (T) of ISIC Rev. 4.

## Paraguay

### Source

The preparation of national accounts statistics in Paraguay is undertaken by Estudios Economicos of the Banco Central del Paraguay (BCP - Central Bank of Paraguay), Asuncion. The official estimates are published by the Department of "Estadísticas del Sector Real" (Real Sector Statistics Department).

### General

The estimates are generally in accordance with the classifications and definitions recommended in the United Nations System of National Accounts 2008 (2008 SNA). When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in the SNA, a footnote provides explanation.

The process of implementing the New System of National Accounts of Paraguay focused on two main objectives. The first one was the updating of the base period through the construction of the Supply and Use Accounts. These accounts allow to estimate the economic aggregates at current and constant prices and to carry out the analysis of economic growth and prices.

The second objective was to develop the Integrated Economic Accounts that focus on the process of generation, distribution, redistribution and use of income within the economy.

The supply and use accounts have been consolidated in the Supply and Use Tables (SUT) for the period 2008-2014, both at current and constant prices. These tables summarize a large amount of macroeconomic information that is consolidated in the Gross Domestic Product (GDP) by economic activity and by type of expenditure (current and constant prices) and in GDP by type of income (current prices).

The Integrated Economic Accounts include the production accounts and income generation accounts of the different institutional sectors: Non-Financial Corporations, Financial Corporations, Government and Households, including in the last one the Non-Profit Institutions serving households.

The Integrated Economic Accounts for the economy as a whole were prepared for the period 2008-2014 and include: production, income generation, primary income distribution, secondary distribution of income and income utilization accounts. These macro-statistical schemes allow to access to aggregate information of the economy related to gross domestic income, gross national income, gross disposable income and gross national savings for the period 2008-2014.

During 2020 the Division de Balanza de Pagos (Balance of Payment division) of the Central Bank finished and published the migration from the recommendations of the fifth edition (BPM5) to the sixth edition of the Balance of Payments and International Investment Position Manual (BPM6). This migration also led to some changes in the System of National Accounts of Paraguay data released in December 2020.

These changes are due to both methodological updates and data coverage improvements in international trade. On the one hand, it is important to mention the adoption of methodological recommendations about manufacturing services on physical inputs owned by others. On the other, improvements in data coverage led to changes in international trade of services such as insurance, transportation and travel.

### Methodology:

#### Overview of GDP Compilation

Gross domestic product is estimated mainly through the production approach.

## Expenditure Approach

The expenditure approach is used to estimate government final consumption expenditure and exports and imports of goods and services.

The commodity-flow approach is used for the estimation of gross fixed capital formation. Private final consumption expenditure is obtained on the basis of a special study conducted for the period 2008-2014 to obtain the consumption per capita of products and services, in order to estimate the household consumption. The information needed to estimate government consumption expenditure is obtained from the Ministerio de Hacienda (Ministry of Finance), which controls the budget of the public sector institutions, and the municipalities.

Gross fixed capital formation is estimated on the basis of import statistics for machinery, equipment, transport and communication. Estimates of the domestic production of these items as well as the gross value of production in the construction sector are also included.

Exports and imports of goods and services are estimated on the basis of information provided by the Division de Balanza de Pagos (Balance of Payment division) of the Central Bank. Moreover, special studies of export and import per good and service were conducted for the period 2008-2014. For the constant price estimates, the Producer Price Index (IPP) is used to deflate goods, and the Consumer Price Index (IPC), for services.

## Income Approach

Compensation of employees is estimated by combining the information on the number of persons employed, by economic sectors and the average wages paid in each productive sector. Information on indirect taxes and subsidies are supplied by the Ministerio de Hacienda (Ministry of Finance).

Operating surplus is obtained as a residual in non-financial corporation and mixed income is obtained as a residual in a households residual, estimated on the basis of a special study conducted to get information about the people who work independently, and the information of income provided by the Permanent Household Survey (EPH), published by the Directorate General of Statistics, Surveys, and Censuses (DGEEC).

## Production Approach

The table of gross domestic product by kind of economic activity is prepared at market prices, i.e., producers' values. The production approach is used to estimate the value added of most industries. The income approach is used to estimate the value added of public administration and defense.

The margins generated in the distribution of goods produced by the various sectors are taken into account. These margins are measured indirectly, based on the growth rates of sectors that produce goods. In addition, margins generated by recorded and unrecorded exports and imports are taken into account, based on data provided by the BCP's External Sector Department.

The value of agricultural production is obtained by multiplying quantities by prices. Information on prices and on most quantities are obtained from Ministerio de Agricultura y Ganaderia (Ministry of Agriculture and Livestock). Remaining quantities are obtained from the Produce Price Index.

The value of livestock production is estimated by type of livestock. Slaughtering is estimated on the basis of information provided by the Subsecretariat of Livestock and the National Animal Health and Quality Service (SENACSA) while stocks of cattle are based on the 2008 agricultural census. Inputs for the agricultural section are assumed to be a certain percentage of the gross value of production.

To quantify the production of the forestry sector and the fishing sector, the main data source are administrative records. For the base year, special studies were conducted in order to supplement the lack of information in these activities.

The activity of mining in Paraguay has an incipient development. Until some years, it only included the extraction of rocks from quarries. Since 2013, minerals such as silver and gold have begun to be exploited in the Department of Guairá. All this information are recollected by economic surveys to mining establishments and other administrative registers.

Information on the manufacturing sector is obtained from the surveys of the Central Bank, economic census, administrative records and combinations of these sources.

To prepare the figures on electricity, administrative records provided by the National Electricity Administration (ANDE) are used; such as data concerning to the consumption of electricity, broken down by category and number of users. The binational entities Itaipu and Yacyreta provide data related to the generation of electricity in GWh. For the figures on water and sanitation, administrative records of the Sanitary Works Operators (ESSAP) on water consumption in cubic meters billed and number of users are used, as well as the number of users of the sewage system.

For construction, data about the country's cement industry are used, such as the number of bags of cement sold domestically, as well as data about the sales of rebars and other construction materials, all of them are recollected through surveys to each important maker. Other data are provided by the Ministry of Public Works and Communications concerning road works, infrastructure projects, etc. Surveys of construction industries are also carried out. Additionally, data comes from administrative records related to the square meters registered in the Municipalities of the largest cities.

The transportation sector includes land transport services by passengers and freight, cargo handling services, storage and warehousing services, air transport services by passengers and freight, water transport services of freight, supporting transport services and postal and courier services.

For the measurement of this economic activity, for the years 2008-2014 it was obtained information derived from administrative records; and, for the year 2010 it was possible to collect data derived from sources with statistical accuracy such as the National Economic Census. Moreover, interviews were conducted to experts of the Ministry of Public Works and Communications in the Vice Ministry of Transportation to obtain information on statistical data of the public transport service of passengers and Merchant Marine for the fluvial freight flow, National Transport Directorate - DINATRAM with data on the referential price of freight per ton per kilometer, National Directorate of Civil Aeronautics - DINAC with information related to the volume of passengers and freight by air, and the National Administration of Navigation and Ports - ANNP with information related to transportation services by waterway and the Automotive Registry with the fleet of vehicles registered by category. For mail activities, the information was provided by the National Post Office of Paraguay - DINACOPA and courier companies.

In relation to housing ownership, it has been obtained from estimates based on the Population Censuses of years 2002 and 2012, from which the housing stocks were obtained for each year (2008-2014). Based on the Permanent Household Surveys 2008-2014, it was possible to determine which proportion of the number of dwellings were rented (effective rent) or inhabited by their owners (imputed rent). Prices were also obtained for each type of housing, which were adjusted using the Consumer Price Index (IPC), division "rents", of each year.

The value added of public administration and defense is estimated using data used is provided by the Ministry of Finance and pertain to budget execution by the central government, municipalities, and decentralized agencies (excluding public enterprises). The General Expenditure Budget of the Nation and the number of items are the main sources for estimates. In addition, the financial report published by the same Ministry is also considered.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, guarani, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	94422.3	103784.3	114114.1	122975.8	136024.4	142356.6	150725.3	162151.8	174906.2	182901.5	181956.6	204587.1
Household final consumption expenditure	82724.7	89549.9	96851.2	104178.5	115216.4	120110.3	127471.2	137812.4	148343.2	154626.8	151620.6	171304.4
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	11697.6	14234.4	17262.9	18797.2	20808.0	22246.3	23254.1	24339.4	26563.0	28274.6	30336.0	33282.7
Gross capital formation	30769.2	34892.8	31306.3	36625.4	40825.3	41236.4	40532.8	45139.3	52530.1	51325.1	48082.4	63574.8
Gross fixed capital formation	27486.0	29638.3	28762.0	31701.6	35633.9	36564.2	39045.9	42054.5	45997.3	44281.4	47700.9	59626.1
Changes in inventories	3283.3	5254.5	2544.3	4923.9	5191.4	4672.1	1486.9	3084.8	6532.8	7043.7	381.5	3948.7
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	54399.5	56932.5	55939.1	64400.5	63897.7	65525.7	76058.1	84232.3	85187.0	85637.1	80624.5	95666.8
Less: Imports of goods and services	50498.1	54123.2	54134.0	57650.9	60573.3	60641.3	62668.9	72401.1	82046.8	83182.2	70748.8	89757.0
Equals: GROSS DOMESTIC PRODUCT	129092.9	141486.4	147225.5	166350.8	180174.1	188477.3	204647.3	219122.3	230576.5	236681.5	239914.7	274071.7

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, guarani, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Base year	2014											
Expenditures of the gross domestic product												
Final consumption expenditure	112729.6	118654.2	122589.3	127378.2	136024.4	139391.6	143992.3	150428.4	156713.4	160169.0	156577.6	164546.1
Household final consumption expenditure	95696.3	100327.7	103648.3	108460.1	115216.4	117538.7	121843.2	127678.0	133271.8	135621.9	130776.7	138100.2
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	17033.4	18326.4	18940.9	18918.0	20808.0	21853.0	22149.1	22750.4	23441.6	24547.1	25800.9	26445.9
Gross capital formation	36666.8	38115.0	33168.2	36293.2	40825.3	38933.4	36750.8	40813.2	46858.7	43736.5	41661.3	51963.6
Gross fixed capital formation	32780.8	33646.8	30840.5	33278.7	35633.9	34903.2	35611.0	37707.7	40301.0	37840.2	39843.4	47134.8
Changes in inventories	3886.0	4468.1	2327.6	3014.5	5191.4	4030.2	1139.8	3105.5	6557.7	5896.2	1817.9	4828.8
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	62103.9	62314.7	58773.2	66769.3	63897.7	65945.2	71990.0	78093.6	77783.9	75132.1	68360.9	70820.3
Less: Imports of goods and services	58913.8	59956.8	56530.3	59337.3	60573.3	58768.2	59313.7	66612.3	72137.3	70659.6	59930.1	70315.1
Equals: GROSS DOMESTIC PRODUCT	152586.6	159127.1	158000.4	171103.5	180174.1	185502.1	193419.4	202723.0	209218.7	208378.0	206669.7	217014.9

Table 1.3 Relations among product, income, savings, and net lending aggregates

Series 1000: 2008 SNA, guarani, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	129092.9	141486.4	147225.5	166350.8	180174.1	188477.3	204647.3	219122.3	230576.5	236681.5	239914.7	274071.7
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net	-6658.3	-5916.6	-6268.8	-6799.8	-6734.5	-6950.3	-7183.9	-7206.5	-7672.8	-6842.7	-7685.5	...
Plus: Property income - from the rest of the world	168.3	161.9	204.1	155.4	132.1	165.5	349.3	703.6	1299.3	1410.7	850.3	...
Less: Property income - to the rest of the world	6826.5	6078.5	6472.9	6955.2	6866.7	7115.8	7533.3	7910.1	8972.1	8253.4	8535.7	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	-6658.3	-5916.6	-6268.8	-6799.8	-6734.5	-6950.3	-7183.9	-7206.5	-7672.8	-6842.7	-7685.5	...
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	122434.6	135569.8	140956.7	159551.0	173439.5	181527.0	197463.3	211915.8	222903.7	229838.8	232229.3	...
Plus: Current transfers - from and to the rest of the world, net	2215.9	2608.6	2438.8	2553.7	2100.9	2305.4	3403.8	3227.2	3628.7	3524.9	3472.7	...
Plus: Current transfers - from the rest of the world	2649.2	2990.9	2944.4	2793.9	2374.1	2987.5	3851.0	4064.9	4282.6	4181.3	3973.8	...
Less: Current transfers - to the rest of the world	433.2	382.3	505.6	240.2	273.3	682.2	447.2	837.7	653.9	656.5	501.1	...
Equals: GROSS NATIONAL DISPOSABLE INCOME	124650.6	138178.4	143395.5	162104.7	175540.4	183832.4	200867.1	215143.0	226532.4	233363.7	235702.0	...
Less: Final consumption expenditure / Actual final consumption	94422.3	103784.3	114114.1	122975.8	136024.4	142356.6	150725.3	162151.8	174906.2	182901.5	181956.6	204587.1
Equals: SAVING, GROSS	30228.3	34394.1	29281.5	39129.0	39516.0	41475.8	50141.9	52991.2	51626.2	50462.2	53745.4	...
Plus: Capital transfers - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Less: Gross capital formation	30769.2	34892.8	31306.3	36625.4	40825.3	41236.4	40532.8	45139.3	52530.1	51325.1	48082.4	63574.8
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-540.9	-498.7	-2024.9	2503.5	-1309.3	239.4	9609.1	7851.9	-903.9	-862.9	5663.0	...
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...	...	...



Table 2.4 Value added by industries at current prices (ISIC Rev. 4)

Series 1000: 2008 SNA, guarani, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	16800.8	19519.8	14784.7	21400.8	21208.0	17793.1	21890.1	22317.2	22942.8	22881.1	25738.0	...
Crop and animal production, hunting and related service activities	15792.3	18399.1	13589.8	20137.1	19853.0	16471.0	20472.5	20913.3	21473.4	21467.0	24361.7	...
Forestry and logging	903.3	996.6	1070.1	1138.9	1228.7	1199.1	1288.8	1268.2	1330.7	1274.7	1235.2	...
Fishing and aquaculture	105.2	124.0	124.7	124.8	126.3	122.9	128.7	135.7	138.7	139.4	141.1	...
Manufacturing, mining and quarrying and other industrial activities	37464.2	40303.0	42429.4	45887.6	49593.0	53764.9	57619.0	61630.0	63570.5	64525.9	65170.0	...
Mining and quarrying	395.4	465.2	484.5	532.9	590.4	627.2	705.8	749.2	697.5	775.2	852.8	...
Manufacturing	23948.8	26024.8	27268.5	30469.8	33814.2	36595.7	39008.3	42625.4	43792.8	44484.7	44874.7	55505.5
Electricity, gas, steam and air conditioning supply <sup>a</sup>	13120.0	13813.1	14676.3	14884.9	15188.4	16542.0	17904.9	18255.5	19080.2	19266.0	19442.5	20431.2
Water supply; sewerage, waste management and remediation activities	...	...	...	...	...	...	...	...	...	...	...	...
Construction	7207.0	7851.3	8384.2	9395.6	10960.0	11414.8	12977.7	13734.4	13802.1	14737.1	16891.2	21249.2
Wholesale and retail trade, transportation and storage, accommodation and food service activities	23445.2	24276.7	25411.7	27445.4	30179.5	31833.5	33894.0	37514.4	39264.9	40080.6	37868.0	43737.3
Wholesale and retail trade; repair of motor vehicles and motorcycles	15564.5	15648.1	16100.7	17266.2	19232.2	19712.9	20984.2	23955.7	25417.7	25272.7	24633.0	27390.4
Transportation and storage	4644.8	5065.8	5549.0	6073.0	6626.4	7342.8	7887.9	8228.2	8389.3	8816.7	9002.7	11279.9
Accommodation and food service activities	3235.9	3562.8	3761.9	4106.2	4320.8	4777.7	5021.9	5330.5	5457.9	5991.1	4232.3	5066.9
Information and communication	4614.7	4900.8	5626.0	5808.4	6196.6	6432.0	6614.1	6999.2	7443.7	7236.0	6898.4	7236.3
Financial and insurance activities	4935.4	6207.0	7139.5	8293.5	9631.0	10879.0	11788.2	12141.0	12990.6	14304.0	13839.2	15595.4
Real estate activities	7872.4	8237.9	8788.7	10339.6	11024.2	12316.4	13642.9	14423.7	15177.8	15471.8	16145.1	17379.4
Professional, scientific, technical, administrative and support service activities	2883.9	3199.4	3524.6	3701.9	4064.4	4468.9	4905.3	5555.3	5789.4	5960.1	5273.7	6115.9
Public administration and defence, education, human health and social work activities	9068.4	10660.3	13506.0	15459.2	16252.3	17640.4	17990.1	18620.2	20769.0	22089.5	24013.9	24698.9
Other service activities	5722.4	5995.0	6881.6	7106.1	7541.9	8109.6	8638.2	9838.8	11268.7	12154.0	11491.8	14273.4
Equals: VALUE ADDED, GROSS, at basic prices	120014.3	131151.2	136476.3	154838.1	166650.9	174652.5	189959.7	202774.2	213019.6	219440.2	223329.2	255676.5
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	9078.6	10335.2	10749.3	11512.7	13523.2	13824.9	14687.6	16348.1	17556.9	17241.3	16585.5	18395.2
Equals: GROSS DOMESTIC PRODUCT	129092.9	141486.4	147225.5	166350.8	180174.1	188477.3	204647.3	219122.3	230576.5	236681.5	239914.7	274071.7

<sup>a</sup> Includes (E) Water supply; sewerage, waste management and remediation activities.

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 1000: 2008 SNA, guarani, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2014</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	18578.7	19633.3	13785.7	19787.3	21208.0	20902.5	21466.0	22525.5	23020.9	22241.4	23896.7	...
Crop and animal production, hunting and related service activities	17286.2	18357.3	12529.4	18474.5	19853.0	19572.4	20135.4	21275.6	21700.7	20983.9	22670.9	...
Forestry and logging	1179.1	1144.5	1125.5	1186.1	1228.7	1206.2	1202.6	1110.0	1168.7	1089.8	1057.1	...
Fishing and aquaculture	113.4	131.5	130.8	126.8	126.3	123.9	128.0	139.9	151.5	167.8	168.7	...
Manufacturing, mining and quarrying and other industrial activities	42004.6	44360.5	45994.0	48345.1	49593.0	51723.6	55010.5	56940.7	58132.8	55780.9	54978.5	...
Mining and quarrying	490.7	522.8	526.7	543.6	590.4	611.4	663.9	710.6	662.2	703.0	752.9	...
Manufacturing	27366.9	28469.7	29354.8	31605.3	33814.2	35575.4	37202.9	39515.6	40446.9	40014.7	39502.5	42363.7
Electricity, gas, steam and air conditioning supply <sup>a</sup>	14146.9	15368.0	16112.5	16196.2	15188.4	15536.8	17143.7	16714.5	17023.8	15063.1	14723.1	13486.4
Water supply; sewerage, waste management and remediation activities	...	...	...	...	...	...	...	...	...	...	...	...
Construction	8577.2	8834.9	8892.2	9870.2	10960.0	11180.5	12153.0	12582.3	12615.4	12936.2	14291.4	16220.8
Wholesale and retail trade, transportation and storage, accommodation and food service activities	26551.8	26747.1	26928.4	28122.1	30179.5	30444.7	31349.7	34090.9	35581.1	35646.1	32118.1	...
Wholesale and retail trade; repair of motor vehicles and motorcycles	17960.0	17549.9	17250.1	17682.6	19232.2	19013.6	19390.5	21249.1	22231.5	21966.3	20190.5	23017.2
Transportation and storage	5037.6	5457.0	5828.1	6287.9	6626.4	6945.7	7269.9	7834.6	7941.8	7981.8	8053.8	8571.2
Accommodation and food service activities	3554.2	3740.2	3850.2	4151.6	4320.8	4485.4	4689.4	5007.2	5407.7	5698.0	3873.8	4648.6
Information and communication	5243.4	5525.0	5941.7	6035.9	6196.6	6429.0	6470.2	6828.1	7173.8	7500.7	7960.7	8358.7
Financial and insurance activities	7493.7	8150.8	8840.7	9197.9	9631.0	10263.9	10687.2	10849.4	11339.9	11755.2	12136.5	12476.3
Real estate activities	9640.9	9923.3	10191.0	10942.5	11024.2	11358.5	12061.3	12626.3	13048.8	13287.6	13365.5	13793.2
Professional, scientific, technical, administrative and support service activities	3293.5	3606.5	3832.9	3946.5	4064.4	4197.5	4481.0	4652.5	4791.2	4838.4	4291.0	4668.6
Public administration and defence, education, human health and social work activities	13948.5	14365.7	14982.5	15474.4	16252.3	17389.6	17235.8	17508.5	18262.5	19042.5	20265.8	19759.1
Other service activities	6249.9	6440.3	7083.8	7221.5	7541.9	7905.9	8179.0	8634.0	9260.7	9785.1	8589.1	10418.5
Equals: VALUE ADDED, GROSS, at basic prices	141582.3	147587.4	146472.8	158943.4	166650.9	171795.6	179093.8	187238.1	193227.1	192814.0	191893.3	201425.8
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	11004.3	11539.6	11527.5	12160.1	13523.2	13706.5	14325.6	15484.8	15991.6	15564.0	14776.4	15589.1
Equals: GROSS DOMESTIC PRODUCT	152586.6	159127.1	158000.4	171103.5	180174.1	185502.1	193419.4	202723.0	209218.7	208378.0	206669.7	217014.9

<sup>a</sup> Includes (E) Water supply; sewerage, waste management and remediation activities.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, guarani, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	217816.7	240104.2	249520.3	283866.2	309975.8	323017.0	347592.4	373238.3	394945.8	403189.2	406323.0	...
Less: Intermediate consumption, at purchaser's prices	97802.3	108952.9	113044.0	129028.1	143324.9	148364.5	157632.7	170464.1	181926.2	183749.1	182993.7	...
Equals: VALUE ADDED, GROSS, at basic prices	120014.3	131151.2	136476.3	154838.1	166650.9	174652.5	189959.7	202774.2	213019.6	219440.2	223329.2	255676.5
Compensation of employees	36977.0	41443.8	47214.0	52209.8	56662.2	60164.5	64339.0	67329.4	72961.0	76723.3	78324.6	...
Taxes on production and imports, less Subsidies	957.2	867.0	923.5	1085.2	1177.8	1348.6	1374.4	1524.9	1482.1	1531.6	1531.3	...
Taxes on production and imports	957.2	867.0	923.5	1085.2	1177.8	1348.6	1374.4	1524.9	1482.1	1531.6	1531.3	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	957.2	867.0	923.5	1085.2	1177.8	1348.6	1374.4	1524.9	1482.1	1531.6	1531.3	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	58847.6	63488.9	63015.9	70812.6	77015.1	81372.7	90464.5	97754.8	101512.0	104510.0	107497.6	...
MIXED INCOME, GROSS	23232.5	25351.5	25322.9	30730.5	31795.8	31766.6	33781.9	36165.0	37064.4	36675.4	35975.8	...
Gross capital formation	30769.2	34892.8	31306.3	36625.4	40825.3	41236.4	40532.8	45139.3	52530.1	51325.1	48082.4	63574.8
Gross fixed capital formation	27486.0	29638.3	28762.0	31701.6	35633.9	36564.2	39045.9	42054.5	45997.3	44281.4	47700.9	59626.1
Changes in inventories	3283.3	5254.5	2544.3	4923.9	5191.4	4672.1	1486.9	3084.8	6532.8	7043.7	381.5	3948.7
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, guarani, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	29063.4	32871.0	26932.1	37845.6	38873.2	35440.0	40365.8	41763.1	43478.3	43251.4	47718.5	
Less: Intermediate consumption, at purchaser's prices	12262.7	13351.2	12147.3	16444.8	17665.2	17646.9	18475.7	19445.9	20535.5	20370.3	21980.5	
Equals: VALUE ADDED, GROSS, at basic prices	16800.8	19519.8	14784.7	21400.8	21208.0	17793.1	21890.1	22317.2	22942.8	22881.1	25738.0	
Compensation of employees	1917.6	2093.5	2138.8	2483.7	2659.3	2513.9	2587.3	2769.7	3139.2	3302.9	3488.4	
Taxes on production and imports, less Subsidies	66.0	59.8	63.7	74.8	81.2	92.3	98.0	123.8	92.3	98.7	101.0	
Taxes on production and imports	66.0	59.8	63.7	74.8	81.2	92.3	98.0	123.8	92.3	98.7	101.0	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	66.0	59.8	63.7	74.8	81.2	92.3	98.0	123.8	92.3	98.7	101.0	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	8986.2	10889.8	7018.1	9392.0	9688.0	8093.3	11339.2	11421.7	11772.0	11840.6	14110.6	
MIXED INCOME, GROSS	5831.0	6476.7	5564.0	9450.2	8779.5	7093.5	7865.6	8002.0	7939.3	7638.9	8038.0	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, guarani, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	27692.9	31338.3	25337.1	36122.8	37007.2	33595.1	38426.6	39861.5	41472.1	41321.0	45777.5	
Less: Intermediate consumption, at purchaser's prices	11900.6	12939.2	11747.3	15985.7	17154.2	17124.1	17954.0	18948.3	19998.7	19853.9	21415.7	
Equals: VALUE ADDED, GROSS, at basic prices	15792.3	18399.1	13589.8	20137.1	19853.0	16471.0	20472.5	20913.3	21473.4	21467.0	24361.7	
Compensation of employees	1824.8	1992.3	2032.4	2373.8	2542.3	2394.0	2456.7	2623.7	2943.0	3090.6	3269.6	
Taxes on production and imports, less Subsidies	51.4	46.6	49.6	58.3	63.3	71.4	75.7	96.9	70.4	75.8	78.1	
Taxes on production and imports	51.4	46.6	49.6	58.3	63.3	71.4	75.7	96.9	70.4	75.8	78.1	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	51.4	46.6	49.6	58.3	63.3	71.4	75.7	96.9	70.4	75.8	78.1	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	8639.7	10491.7	6582.4	8947.8	9220.7	7547.9	10682.2	10761.4	11107.6	11182.9	13495.4	
MIXED INCOME, GROSS	5276.4	5868.6	4925.5	8757.1	8026.7	6457.7	7257.9	7431.3	7352.4	7117.7	7518.6	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 1000: 2008 SNA, guarani, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1213.0	1355.5	1416.7	1543.2	1684.0	1662.2	1745.2	1696.9	1793.2	1705.0	1710.3	
Less: Intermediate consumption, at purchaser's prices	309.7	358.9	346.6	404.3	455.2	463.1	456.4	428.7	462.5	430.3	475.1	
Equals: VALUE ADDED, GROSS, at basic prices	903.3	996.6	1070.1	1138.9	1228.7	1199.1	1288.8	1268.3	1330.7	1274.7	1235.2	
Compensation of employees	89.4	97.6	102.7	105.9	112.8	114.6	125.0	140.9	192.6	208.4	215.0	
Taxes on production and imports, less Subsidies	14.6	13.2	14.1	16.5	17.9	20.9	22.2	26.9	21.9	22.8	22.9	
Taxes on production and imports	14.6	13.2	14.1	16.5	17.9	20.9	22.2	26.9	21.9	22.8	22.9	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	14.6	13.2	14.1	16.5	17.9	20.9	22.2	26.9	21.9	22.8	22.9	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	279.2	314.2	352.4	362.6	386.4	467.8	575.7	572.2	571.4	568.9	528.5	
MIXED INCOME, GROSS	520.0	571.6	601.0	653.8	711.6	595.8	566.0	528.3	544.8	474.6	468.7	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1000: 2008 SNA, guarani, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	157.5	177.1	178.2	179.6	182.1	182.7	194.1	204.7	213.0	225.4	230.8	
Less: Intermediate consumption, at purchaser's prices	52.3	53.1	53.5	54.9	55.8	59.8	65.3	69.0	74.3	86.1	89.7	
Equals: VALUE ADDED, GROSS, at basic prices	105.2	124.0	124.7	124.8	126.3	122.9	128.7	135.7	138.7	139.4	141.1	
Compensation of employees	3.4	3.6	3.8	4.0	4.1	5.3	5.6	5.2	3.5	3.9	3.8	
Taxes on production and imports, less Subsidies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Taxes on production and imports	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	67.2	83.9	83.4	81.5	80.9	77.6	81.4	88.1	93.0	88.9	86.7	
MIXED INCOME, GROSS	34.6	36.5	37.6	39.3	41.2	40.0	41.8	42.4	42.1	46.6	50.6	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 1000: 2008 SNA, guarani, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	79840.4	85805.7	90344.4	100712.6	110113.8	116958.7	125204.0	136108.7	141335.2	142248.9	143608.0	
Less: Intermediate consumption, at purchaser's prices	42376.2	45502.7	47915.0	54824.9	60520.8	63193.8	67585.0	74478.6	77764.7	77722.9	78438.0	
Equals: VALUE ADDED, GROSS, at basic prices	37464.2	40303.0	42429.4	45887.6	49593.0	53764.9	57619.0	61630.0	63570.5	64525.9	65170.0	
Compensation of employees	6864.1	7740.4	8775.4	9837.8	10652.7	11146.0	12268.6	12718.0	13851.8	13883.4	13522.0	
Taxes on production and imports, less Subsidies	31.2	26.4	29.9	35.3	37.9	42.3	42.9	48.8	45.8	46.7	46.8	
Taxes on production and imports	31.2	26.4	29.9	35.3	37.9	42.3	42.9	48.8	45.8	46.7	46.8	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	31.2	26.4	29.9	35.3	37.9	42.3	42.9	48.8	45.8	46.7	46.8	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	26836.5	28573.2	29521.8	31640.9	34100.6	37278.7	40102.3	43058.7	43771.5	44768.8	46005.2	
MIXED INCOME, GROSS	3732.3	3963.0	4102.3	4373.7	4801.8	5298.0	5205.2	5804.6	5901.4	5827.0	5596.0	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, guarani, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	787.3	975.5	1033.4	1220.3	1493.6	1541.0	1692.3	1829.8	1754.7	1903.8	2060.1	
Less: Intermediate consumption, at purchaser's prices	391.9	510.3	548.9	687.4	903.2	913.8	986.5	1080.6	1057.2	1128.6	1207.3	
Equals: VALUE ADDED, GROSS, at basic prices	395.4	465.2	484.5	532.9	590.4	627.2	705.8	749.2	697.5	775.2	852.8	
Compensation of employees	70.0	84.2	99.2	114.5	131.1	144.4	160.8	163.2	175.7	181.2	184.7	
Taxes on production and imports, less Subsidies	0.3	0.3	0.3	0.4	0.4	0.4	0.4	0.5	0.5	0.5	0.6	
Taxes on production and imports	0.3	0.3	0.3	0.4	0.4	0.4	0.4	0.5	0.5	0.5	0.6	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	0.3	0.3	0.3	0.4	0.4	0.4	0.4	0.5	0.5	0.5	0.6	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	268.0	307.1	307.3	320.7	333.1	350.7	406.2	440.2	375.7	426.3	480.6	
MIXED INCOME, GROSS	57.1	73.6	77.6	97.3	125.9	131.7	138.4	145.3	145.5	167.2	186.9	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 1000: 2008 SNA, guarani, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	63654.8	68544.8	72249.6	82023.9	90606.7	95557.0	102385.0	112746.5	117030.2	117568.8	118817.2	...
Less: Intermediate consumption, at purchaser's prices	39706.0	42520.1	44981.1	51554.1	56792.5	58961.3	63376.7	70121.2	73237.4	73084.1	73942.5	...
Equals: VALUE ADDED, GROSS, at basic prices	23948.8	26024.8	27268.5	30469.8	33814.2	36595.7	39008.3	42625.4	43792.8	44484.7	44874.7	55505.5
Compensation of employees	5080.2	5653.7	6320.9	6993.9	7880.3	8345.0	8975.6	9335.1	9680.9	9942.7	9273.9	...
Taxes on production and imports, less Subsidies	30.2	25.5	28.8	34.0	36.6	40.8	41.4	47.1	44.3	45.2	45.2	...
Taxes on production and imports	30.2	25.5	28.8	34.0	36.6	40.8	41.4	47.1	44.3	45.2	45.2	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	30.2	25.5	28.8	34.0	36.6	40.8	41.4	47.1	44.3	45.2	45.2	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	15163.1	16456.1	16894.1	19165.5	21221.3	23043.6	24924.5	27583.8	28311.7	28837.0	30146.5	...
MIXED INCOME, GROSS	3675.3	3889.4	4024.7	4276.4	4675.9	5166.3	5066.8	5659.3	5755.9	5659.8	5409.1	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, guarani, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices <sup>a</sup>	15398.2	16285.4	17061.3	17468.4	18013.5	19860.7	21126.7	21532.3	22550.4	22776.3	22730.7	...
Less: Intermediate consumption, at purchaser's prices <sup>a</sup>	2278.2	2472.3	2385.0	2583.4	2825.2	3318.6	3221.8	3276.8	3470.2	3510.3	3288.2	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	13120.0	13813.1	14676.3	14884.9	15188.4	16542.0	17904.9	18255.5	19080.2	19266.0	19442.5	20431.2
Compensation of employees <sup>a</sup>	1713.9	2002.5	2355.2	2729.4	2641.3	2656.6	3132.2	3219.7	3995.2	3759.5	4063.4	...
Taxes on production and imports, less Subsidies <sup>a</sup>	0.6	0.6	0.7	0.9	0.9	1.1	1.1	1.1	1.0	1.0	1.1	...
Taxes on production and imports <sup>a</sup>	0.6	0.6	0.7	0.9	0.9	1.1	1.1	1.1	1.0	1.0	1.1	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production <sup>a</sup>	0.6	0.6	0.7	0.9	0.9	1.1	1.1	1.1	1.0	1.0	1.1	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>b</sup>	11405.5	11810.0	12320.4	12154.6	12546.1	13884.4	14771.7	15034.6	15084.0	15505.5	15378.1	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes (E) Water supply; sewerage, waste management and remediation activities.<sup>b</sup> Includes Mixed Income, Gross. Includes (E) Water supply; sewerage, waste management and remediation activities.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 1000: 2008 SNA, guarani, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	13918.2	15158.9	15763.9	18235.5	20791.3	21895.4	24803.0	25898.6	26457.4	27655.3	31494.4	...
Less: Intermediate consumption, at purchaser's prices	6711.2	7307.6	7379.7	8839.9	9831.3	10480.5	11825.3	12164.3	12655.3	12918.2	14603.2	...
Equals: VALUE ADDED, GROSS, at basic prices	7207.0	7851.3	8384.2	9395.6	10960.0	11414.8	12977.7	13734.4	13802.1	14737.1	16891.2	21249.2
Compensation of employees	3877.9	4298.3	4522.3	4933.1	5882.9	6065.6	6796.5	7439.4	7853.4	8717.6	9485.6	...
Taxes on production and imports, less Subsidies	14.0	12.8	13.6	15.9	17.3	19.4	19.6	21.6	21.7	22.2	25.3	...
Taxes on production and imports	14.0	12.8	13.6	15.9	17.3	19.4	19.6	21.6	21.7	22.2	25.3	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	14.0	12.8	13.6	15.9	17.3	19.4	19.6	21.6	21.7	22.2	25.3	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	2202.7	2284.2	2544.4	3032.3	3374.6	3573.2	4030.8	4075.1	3707.7	3810.3	4658.9	...
MIXED INCOME, GROSS	1112.3	1255.9	1303.9	1414.3	1685.3	1756.6	2130.8	2198.2	2219.2	2187.0	2721.4	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 1000: 2008 SNA, guarani, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	44479.4	48309.3	51122.7	54802.9	60254.1	62262.1	65185.8	71541.8	78350.9	79564.5	73386.0	...
Less: Intermediate consumption, at purchaser's prices	21034.2	24032.6	25711.0	27357.5	30074.6	30428.6	31291.8	34027.4	39086.0	39483.9	35517.9	...
Equals: VALUE ADDED, GROSS, at basic prices	23445.2	24276.7	25411.7	27445.4	30179.5	31833.5	33894.0	37514.4	39264.9	40080.6	37868.0	43737.3
Compensation of employees	7180.4	7935.8	8847.2	9207.8	9867.6	10539.9	11702.0	12100.0	12834.8	13455.3	13233.5	...
Taxes on production and imports, less Subsidies	357.5	280.4	336.4	403.3	430.7	501.4	522.1	580.9	582.8	564.3	574.4	...
Taxes on production and imports	357.5	280.4	336.4	403.3	430.7	501.4	522.1	580.9	582.8	564.3	574.4	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	357.5	280.4	336.4	403.3	430.7	501.4	522.1	580.9	582.8	564.3	574.4	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	6665.4	5915.8	5640.4	6466.2	7820.6	8068.8	8198.2	10579.8	11512.7	11900.4	11102.6	...
MIXED INCOME, GROSS	9241.9	10144.6	10587.7	11368.1	12060.6	12723.4	13471.7	14253.6	14334.5	14060.6	12957.6	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, guarani, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	27546.2	29358.6	30706.4	32432.5	36131.8	36856.4	38899.4	43372.9	48382.2	47970.6	45325.5	...
Less: Intermediate consumption, at purchaser's prices	11981.8	13710.5	14605.7	15166.3	16899.6	17143.4	17915.2	19417.1	22964.5	22697.8	20692.5	...
Equals: VALUE ADDED, GROSS, at basic prices	15564.5	15648.1	16100.7	17266.2	19232.2	19712.9	20984.2	23955.7	25417.7	25272.7	24633.0	27390.4
Compensation of employees	4770.2	5221.6	5921.7	6123.0	6509.2	6938.6	7795.1	8086.4	8741.1	9189.6	9104.7	...
Taxes on production and imports, less Subsidies	178.0	139.8	167.4	200.6	214.4	247.3	255.8	306.1	309.2	276.5	283.2	...
Taxes on production and imports	178.0	139.8	167.4	200.6	214.4	247.3	255.8	306.1	309.2	276.5	283.2	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	178.0	139.8	167.4	200.6	214.4	247.3	255.8	306.1	309.2	276.5	283.2	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	4072.7	3043.9	2610.0	2929.3	4105.8	3733.6	3708.6	5559.3	6330.5	5823.4	5652.5	...
MIXED INCOME, GROSS	6543.5	7242.8	7401.6	8013.3	8402.7	8793.4	9224.7	10003.9	10036.8	9883.2	9592.6	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, guarani, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	10383.6	11731.4	12621.5	13923.1	15065.2	15679.0	16071.5	16972.0	18288.3	19051.3	19262.6	...
Less: Intermediate consumption, at purchaser's prices	5738.9	6665.6	7072.5	7850.1	8438.7	8336.1	8183.6	8743.9	9899.0	10234.6	10259.9	...
Equals: VALUE ADDED, GROSS, at basic prices	4644.8	5065.8	5549.0	6073.0	6626.4	7342.8	7887.9	8228.2	8389.3	8816.7	9002.7	11279.9
Compensation of employees	1333.4	1527.3	1645.1	1720.0	1869.2	2027.5	2221.7	2287.3	2403.8	2505.2	2644.4	...
Taxes on production and imports, less Subsidies	174.4	136.5	164.1	196.7	210.1	247.0	259.1	267.2	265.9	279.4	285.2	...
Taxes on production and imports	174.4	136.5	164.1	196.7	210.1	247.0	259.1	267.2	265.9	279.4	285.2	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	174.4	136.5	164.1	196.7	210.1	247.0	259.1	267.2	265.9	279.4	285.2	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	2120.4	2317.7	2509.9	2856.4	3087.2	3450.7	3698.0	3933.9	3955.0	4720.0	4636.3	...
MIXED INCOME, GROSS	1016.6	1084.3	1229.9	1299.8	1460.0	1617.7	1709.1	1739.7	1764.6	1312.1	1436.9	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, guarani, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	6549.5	7219.3	7794.7	8447.3	9057.0	9726.8	10215.0	11196.9	11680.4	12542.6	8797.8	...
Less: Intermediate consumption, at purchaser's prices	3313.6	3656.5	4032.8	4341.1	4736.2	4949.0	5193.1	5866.4	6222.5	6551.5	4565.5	...
Equals: VALUE ADDED, GROSS, at basic prices	3235.9	3562.8	3761.9	4106.2	4320.8	4777.7	5021.9	5330.5	5457.9	5991.1	4232.3	5066.9
Compensation of employees	1076.8	1187.0	1280.5	1364.7	1489.2	1573.8	1685.3	1726.2	1689.8	1760.5	1484.3	...
Taxes on production and imports, less Subsidies	5.1	4.1	4.8	5.9	6.2	7.2	7.2	7.6	7.8	8.4	6.0	...
Taxes on production and imports	5.1	4.1	4.8	5.9	6.2	7.2	7.2	7.6	7.8	8.4	6.0	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	5.1	4.1	4.8	5.9	6.2	7.2	7.2	7.6	7.8	8.4	6.0	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	472.3	554.2	520.5	680.4	627.6	884.5	791.5	1086.6	1227.1	1357.0	813.9	...
MIXED INCOME, GROSS	1681.8	1817.6	1956.2	2055.0	2197.9	2312.3	2538.0	2510.0	2533.2	2865.2	1928.1	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, guarani, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	8747.2	9543.2	10493.4	11516.5	13043.0	13415.4	13854.3	14634.5	15570.7	15585.1	15741.0	...
Less: Intermediate consumption, at purchaser's prices	4132.5	4642.4	4867.5	5708.1	6846.4	6983.4	7240.2	7635.3	8127.0	8349.1	8842.6	...
Equals: VALUE ADDED, GROSS, at basic prices	4614.7	4900.8	5626.0	5808.4	6196.6	6432.0	6614.1	6999.2	7443.7	7236.0	6898.4	7236.3
Compensation of employees	1020.9	1017.5	1024.1	1121.6	1284.8	1390.9	1504.0	1612.5	1796.7	1710.5	1733.1	...
Taxes on production and imports, less Subsidies	2.6	2.3	2.3	2.7	3.0	3.5	3.6	4.0	3.8	3.6	3.4	...
Taxes on production and imports	2.6	2.3	2.3	2.7	3.0	3.5	3.6	4.0	3.8	3.6	3.4	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	2.6	2.3	2.3	2.7	3.0	3.5	3.6	4.0	3.8	3.6	3.4	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	2780.3	3052.9	3735.4	3785.6	3925.2	4003.3	4058.6	4168.6	4405.6	4372.6	4026.5	...
MIXED INCOME, GROSS	810.9	828.1	864.1	898.5	983.6	1034.3	1047.9	1214.0	1237.7	1149.4	1135.4	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, guarani, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	6868.5	8613.4	9801.0	11352.0	13287.4	15018.2	16035.1	16455.6	17399.1	18760.9	18122.5	...
Less: Intermediate consumption, at purchaser's prices	1933.2	2406.4	2661.5	3058.5	3656.4	4139.2	4246.8	4314.6	4408.5	4456.9	4283.3	...
Equals: VALUE ADDED, GROSS, at basic prices	4935.4	6207.0	7139.5	8293.5	9631.0	10879.0	11788.2	12141.0	12990.6	14304.0	13839.2	15595.4
Compensation of employees	1487.3	1796.5	2095.3	2422.7	2788.2	3195.3	3358.5	3338.8	3423.9	3646.2	3633.9	...
Taxes on production and imports, less Subsidies	402.0	364.2	387.8	455.8	494.7	562.3	557.4	595.3	584.3	645.8	637.3	...
Taxes on production and imports	402.0	364.2	387.8	455.8	494.7	562.3	557.4	595.3	584.3	645.8	637.3	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	402.0	364.2	387.8	455.8	494.7	562.3	557.4	595.3	584.3	645.8	637.3	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	2997.8	3994.2	4595.2	5333.3	6272.3	7040.8	7792.6	8124.1	8900.2	9956.3	9478.7	...
MIXED INCOME, GROSS	48.2	52.2	61.2	81.7	75.8	80.6	79.7	82.7	82.1	90.9	89.3	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, guarani, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	8493.5	9024.7	9794.8	11565.7	12469.2	13847.9	15273.4	16195.0	17033.5	17432.7	18140.0	...
Less: Intermediate consumption, at purchaser's prices	621.0	786.8	1006.2	1226.0	1445.1	1531.6	1630.5	1771.4	1855.7	1960.9	1994.9	...
Equals: VALUE ADDED, GROSS, at basic prices	7872.4	8237.9	8788.7	10339.6	11024.2	12316.4	13642.9	14423.7	15177.8	15471.8	16145.1	17379.4
Compensation of employees	280.2	314.5	339.4	387.6	432.6	537.2	642.7	663.5	766.6	878.7	795.8	...
Taxes on production and imports, less Subsidies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	...
Taxes on production and imports	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	7483.7	7804.6	8321.4	9812.5	10441.0	11576.7	12762.3	13502.6	14152.4	14375.2	14925.5	...
MIXED INCOME, GROSS	108.5	118.8	127.9	139.5	150.6	202.5	237.9	257.5	258.7	217.9	423.8	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific, technical, administrative and support service activities (M+N)**

Series 1000: 2008 SNA, guarani, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	5447.0	6534.6	7062.6	7498.8	7981.8	8645.4	9491.3	10483.9	10897.9	11177.8	9968.0	...
Less: Intermediate consumption, at purchaser's prices	2563.1	3335.2	3538.1	3796.9	3917.4	4176.5	4586.0	4928.5	5108.4	5217.8	4694.3	...
Equals: VALUE ADDED, GROSS, at basic prices	2883.9	3199.4	3524.6	3701.9	4064.4	4468.9	4905.3	5555.3	5789.4	5960.1	5273.7	6115.9
Compensation of employees	941.3	1011.5	1127.3	1238.2	1345.1	1482.4	1622.9	1701.9	1855.0	1853.2	1634.8	...
Taxes on production and imports, less Subsidies	22.6	20.5	21.8	25.6	27.8	31.4	31.4	37.0	36.9	38.5	34.3	...
Taxes on production and imports	22.6	20.5	21.8	25.6	27.8	31.4	31.4	37.0	36.9	38.5	34.3	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	22.6	20.5	21.8	25.6	27.8	31.4	31.4	37.0	36.9	38.5	34.3	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	503.0	660.0	739.5	613.7	693.0	917.8	1128.3	1208.4	1226.8	1344.6	1228.5	...
MIXED INCOME, GROSS	1416.9	1507.4	1636.0	1824.3	1998.5	2037.3	2122.8	2608.1	2670.7	2723.9	2376.0	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 1000: 2008 SNA, guarani, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	11718.3	14265.7	17281.6	18831.4	20839.3	22279.2	23286.8	24371.7	26595.6	28307.2	30368.5	...
Less: Intermediate consumption, at purchaser's prices	2649.9	3605.4	3775.6	3372.2	4587.0	4638.8	5296.7	5751.5	5826.6	6217.6	6354.6	...
Equals: VALUE ADDED, GROSS, at basic prices	9068.4	10660.3	13506.0	15459.2	16252.3	17640.4	17990.1	18620.2	20769.0	22089.5	24013.9	24698.9
Compensation of employees	9054.1	10602.2	13483.4	15440.7	16224.8	17610.6	17957.8	18586.1	20735.3	22062.3	23989.1	...
Taxes on production and imports, less Subsidies	14.3	58.1	22.5	18.5	27.4	29.7	32.3	34.1	33.7	27.2	24.8	...
Taxes on production and imports	14.3	58.1	22.5	18.5	27.4	29.7	32.3	34.1	33.7	27.2	24.8	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	14.3	58.1	22.5	18.5	27.4	29.7	32.3	34.1	33.7	27.2	24.8	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 1000: 2008 SNA, guarani, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	9240.6	9977.8	10923.7	11505.4	12322.6	13254.8	14092.8	15785.4	17827.3	19205.5	17776.3	...
Less: Intermediate consumption, at purchaser's prices	3518.2	3982.7	4042.1	4399.3	4780.6	5145.2	5454.7	5946.5	6558.5	7051.5	6284.5	...
Equals: VALUE ADDED, GROSS, at basic prices	5722.4	5995.0	6881.6	7106.1	7541.9	8109.6	8638.2	9838.8	11268.7	12154.0	11491.8	14273.4
Compensation of employees	4353.1	4633.6	4860.7	5136.6	5524.4	5682.8	5898.7	6399.4	6704.2	7213.3	6808.3	...
Taxes on production and imports, less Subsidies	47.0	42.5	45.3	53.3	57.8	66.2	67.0	79.4	80.6	84.6	83.9	...
Taxes on production and imports	47.0	42.5	45.3	53.3	57.8	66.2	67.0	79.4	80.6	84.6	83.9	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	47.0	42.5	45.3	53.3	57.8	66.2	67.0	79.4	80.6	84.6	83.9	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	391.9	314.3	899.8	736.2	699.8	820.2	1052.2	1615.8	2063.1	2094.4	1961.2	...
MIXED INCOME, GROSS	930.4	1004.6	1075.7	1180.0	1260.0	1540.5	1620.2	1744.3	2420.8	2761.7	2638.4	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

Table 4.1 Total Economy (S.1)

Series 1000: 2008 SNA, guarani, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	217816.7	240104.2	249520.3	283866.2	309975.8	323017.0	347592.4	373238.3	394946.0	403189.0	406323.0	...
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	9078.6	10335.2	10749.3	11512.7	13523.2	13824.9	14687.6	16348.1	17556.9	17241.3	16585.5	18395.2
Plus: Taxes on products	9078.6	10335.2	10749.3	11512.7	13523.2	13824.9	14687.6	16348.1	17556.9	17241.3	16585.5	18395.2
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	97802.3	108952.9	113044.0	129028.1	143324.9	148364.5	157632.7	170464.0	181926.0	183749.1	182993.7	...
GROSS DOMESTIC PRODUCT	129092.9	141486.4	147225.5	166350.8	180174.1	188477.3	204647.3	219122.0	230576.0	236681.5	239914.7	274071.7
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
NET DOMESTIC PRODUCT	...	...	...	...	...	...	...	...	...	...	...	...
II.1.1 Generation of income account - Resources												
GROSS DOMESTIC PRODUCT	129092.9	141486.4	147225.5	166350.8	180174.1	188477.3	204647.3	219122.0	230576.0	236681.5	239914.7	274071.7
II.1.1 Generation of income account - Uses												
Compensation of employees	36977.0	41443.8	47214.0	52209.8	56662.2	60164.5	64339.0	67329.4	72961.0	76723.3	78324.6	...
Taxes on production and imports, less Subsidies	10035.8	11202.3	11672.7	12597.9	14701.0	15173.5	16061.9	17873.0	19039.0	18772.8	18116.8	...
Taxes on production and imports	10035.8	11202.3	11672.7	12597.9	14701.0	15173.5	16061.9	17873.0	19039.0	18772.8	18116.8	...
Taxes on products	9078.6	10335.2	10749.3	11512.7	13523.2	13824.9	14687.6	16348.1	17556.9	17241.3	16585.5	18395.2
Other taxes on production	957.2	867.0	923.5	1085.2	1177.8	1348.6	1374.4	1524.9	1482.1	1531.6	1531.3	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	58847.6	63488.9	63015.9	70812.6	77015.1	81372.7	90464.5	97754.8	101512.0	104510.0	107497.6	...
MIXED INCOME, GROSS	23232.5	25351.5	25322.9	30730.5	31795.8	31766.6	33781.9	36165.0	37064.4	36675.4	35975.8	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	58847.6	63488.9	63015.9	70812.6	77015.1	81372.7	90464.5	97754.8	101512.0	104510.0	107497.6	...
MIXED INCOME, GROSS	23232.5	25351.5	25322.9	30730.5	31795.8	31766.6	33781.9	36165.0	37064.4	36675.4	35975.8	...
Compensation of employees	36977.0	41443.8	47214.0	52209.8	56662.2	60164.5	64339.0	67329.4	72961.0	76723.3	78324.6	...
Taxes on production and imports, less Subsidies	10035.8	11202.3	11672.7	12597.9	14701.0	15173.5	16061.9	17873.0	19039.0	18772.8	18116.8	...
Taxes on production and imports	10035.8	11202.3	11672.7	12597.9	14701.0	15173.5	16061.9	17873.0	19039.0	18772.8	18116.8	...
Taxes on products	9078.6	10335.2	10749.3	11512.7	13523.2	13824.9	14687.6	16348.1	17556.9	17241.3	16585.5	18395.2
Other taxes on production	957.2	867.0	923.5	1085.3	1177.8	1348.6	1374.4	1524.9	1482.1	1531.6	1531.3	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	168.3	161.9	204.1	155.4	132.1	165.5	349.3	703.6	1299.3	1410.7	850.3	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
II.1.2 Allocation of primary income account - Uses												
Property income	6826.5	6078.5	6472.9	6955.2	6866.7	7115.8	7533.3	7910.1	8972.1	8253.4	8535.7	...
GROSS NATIONAL INCOME	122434.6	135569.8	140956.7	159551.0	173439.5	181527.0	197463.3	211915.8	222903.7	229838.8	232229.3	...
II.2 Secondary distribution of income account - Resources												
GROSS NATIONAL INCOME	122434.6	135569.8	140956.7	159551.0	173439.5	181527.0	197463.3	211915.8	222903.7	229838.8	232229.3	...
Current taxes on income, wealth, etc.	2095.6	2610.6	2903.2	3097.6	3681.5	3917.5	4412.0	5066.6	5238.5	5991.7	5975.0	...
Social contributions	3554.9	4269.6	5170.3	5848.8	6749.6	7088.6	7105.9	8143.2	8209.2	8791.6	9029.8	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	2649.2	2990.9	2944.4	2793.9	2374.1	2987.5	3851.0	4064.9	4282.6	4181.3	3973.8	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	2095.6	2610.6	2903.2	3097.6	3681.5	3917.5	4412.0	5066.6	5238.5	5991.7	5975.0	...
Social contributions	3554.9	4269.6	5170.3	5848.8	6749.6	7088.6	7105.9	8143.2	8209.2	8791.6	9029.8	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	433.2	382.3	505.6	240.2	273.3	682.2	447.2	837.7	653.9	656.5	501.1	...
GROSS DISPOSABLE INCOME	124650.6	138178.4	143395.5	162104.7	175540.4	183832.4	200867.1	215143.0	226532.4	233363.7	235702.0	...
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	124650.6	138178.4	143395.5	162104.7	175540.4	183832.4	200867.1	215143.0	226532.4	233363.7	235702.0	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure	94422.3	103784.3	114114.1	122975.8	136024.4	142356.6	150725.3	162152.0	174906.0	182901.5	181956.6	204587.1
Individual consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
Collective consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	30228.3	34394.1	29281.5	39129.0	39516.0	41475.8	50141.9	52991.2	51626.2	50462.2	53745.4	...
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	30228.3	34394.1	29281.5	39129.0	39516.0	41475.8	50141.9	52991.2	51626.2	50462.2	53745.4	...
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...	...
III.1 Capital account - Changes in assets												
Gross capital formation	30769.2	34892.8	31306.3	36625.4	40825.3	41236.4	40532.8	45139.3	52530.1	51325.1	48082.4	63574.8
Gross fixed capital formation	27486.0	29638.3	28762.0	31701.6	35633.9	36564.2	39045.9	42054.5	45997.3	44281.4	47700.9	59626.1
Changes in inventories	3283.3	5254.5	2544.3	4923.9	5191.4	4672.1	1486.9	3084.8	6532.8	7043.7	381.5	3948.7
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-540.9	-498.7	-2024.9	2503.5	-1309.3	239.4	9609.1	7851.9	-903.9	-862.9	5663.0	...

Table 4.2 Rest of the world (S.2)

Series 1000: 2008 SNA, guarani, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
V.I External account of goods and services - Resources												
Imports of goods and services	50498.1	54123.2	54134.0	57650.9	60573.3	60641.3	62668.9	72401.1	82046.8	83182.2	70748.8	89757.0
Imports of goods	...	...	...	...	...	...	...	...	...	...	...	...
Imports of services	...	...	...	...	...	...	...	...	...	...	...	...
V.I External account of goods and services - Uses												
Exports of goods and services	54399.5	56932.5	55939.1	64400.5	63897.7	65525.7	76058.1	84232.3	85187.0	85637.1	80624.5	95666.8
Exports of goods	...	...	...	...	...	...	...	...	...	...	...	...
Exports of services	...	...	...	...	...	...	...	...	...	...	...	...
EXTERNAL BALANCE OF GOODS AND SERVICES	...	...	...	...	...	...	...	...	...	...	...	...
V.II External account of primary income and current transfers - Resources												
EXTERNAL BALANCE OF GOODS AND SERVICES	...	...	...	...	...	...	...	...	...	...	...	...
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	6826.5	6078.5	6472.9	6955.2	6866.7	7115.8	7533.3	7910.1	8972.1	8253.4	8535.7	...
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	433.2	382.3	505.6	240.2	273.3	682.2	447.2	837.7	653.9	656.5	501.1	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
V.II External account of primary income and current transfers - Uses												
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	168.3	161.9	204.1	155.4	132.1	165.5	349.3	703.6	1299.3	1410.7	850.3	...
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	2649.2	2990.9	2944.4	2793.9	2374.1	2987.5	3851.0	4064.9	4282.6	4181.3	3973.8	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>CURRENT EXTERNAL BALANCE</b>	...	...	...	...	...	...	...	...	...	...	...	...

**Table 4.3 Non-financial Corporations (S.11)**

Series 1000: 2008 SNA, guarani, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	141675.5	154701.1	158007.5	180595.5	197260.6	205810.4	222747.5	240569.0	255186.0	258997.5	262733.6	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	73695.1	81795.4	84622.4	98872.5	109094.5	113428.1	120194.2	130248.0	139929.0	141033.3	141891.2	
VALUE ADDED GROSS, in basic prices	67980.4	72905.8	73385.1	81723.0	88166.1	92382.3	102553.4	110320.0	115257.0	117964.2	120842.4	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	67980.4	72905.8	73385.1	81723.0	88166.1	92382.3	102553.4	110320.0	115257.0	117964.2	120842.4	
II.1.1 Generation of income account - Uses												
Compensation of employees	17734.1	19655.1	21856.6	23954.4	26021.6	27628.5	30592.7	32164.4	34797.8	36222.6	36015.8	
Other taxes less Other subsidies on production	471.5	375.4	443.5	541.3	586.1	675.8	700.7	804.4	772.3	763.9	774.7	
Other taxes on production	471.5	375.4	443.5	541.3	586.1	675.8	700.7	804.4	772.3	763.9	774.7	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	49774.8	52875.3	51085.0	57227.3	61558.4	64078.0	71260.0	77351.5	79686.5	80977.7	...	
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	49774.8	52875.3	51085.0	57227.3	61558.4	64078.0	71260.0	77351.5	79686.5	80977.7	...	
Property income	...	...	...	...	...	...	...	...	...	...	...	...
II.1.2 Allocation of primary income account - Uses												
Property income	...	...	...	...	...	...	...	...	...	...	...	...
BALANCE OF PRIMARY INCOMES	...	...	...	...	...	...	...	...	...	...	...	...



Table 4.4 Financial Corporations (S.12)

Series 1000: 2008 SNA, guarani, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	6789.6	8518.8	9684.9	11205.9	13117.1	14826.5	15830.4	16244.9	17200.1	18547.0	17900.8	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	1909.5	2369.2	2612.2	3001.6	3568.4	4033.5	4126.4	4191.4	4296.2	4338.0	4156.0	
VALUE ADDED GROSS, at basic prices	4880.1	6149.6	7072.8	8204.3	9548.8	10793.0	11704.0	12053.5	12904.0	14209.0	13744.9	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	4880.1	6149.6	7072.8	8204.3	9548.8	10793.0	11704.0	12053.5	12904.0	14209.0	13744.9	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	1487.3	1796.5	2095.3	2422.7	2788.2	3195.3	3358.5	3338.8	3423.9	3646.2	3633.9	
Other taxes less Other subsidies on production	395.0	358.9	382.3	448.4	488.2	556.9	553.0	590.6	579.8	641.7	632.3	
Other taxes on production	395.0	358.9	382.3	448.4	488.2	556.9	553.0	590.6	579.8	641.7	632.3	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	2997.8	3994.2	4595.2	5333.3	6272.3	7040.8	7792.6	8124.1	8900.2	9921.1	...	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	2997.8	3994.2	4595.2	5333.3	6272.3	7040.8	7792.6	8124.1	8900.2	9921.1	...	
Property income	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	...	...	...	...	...	...	...	...	...	...	...	...
BALANCE OF PRIMARY INCOMES	...	...	...	...	...	...	...	...	...	...	...	...

Table 4.5 General Government (S.13)

Series 1000: 2008 SNA, guarani, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	11718.3	14265.7	17281.6	18831.4	20839.3	22279.2	23286.8	24371.7	26595.6	28307.2	30368.5	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	2649.9	3605.4	3775.6	3372.2	4587.0	4638.8	5296.7	5751.5	5826.6	6217.6	6354.6	...
VALUE ADDED GROSS, at basic prices	9068.4	10660.3	13506.0	15459.2	16252.3	17640.4	17990.1	18620.2	20769.0	22089.5	24013.9	...
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	9068.4	10660.3	13506.0	15459.2	16252.3	17640.4	17990.1	18620.2	20769.0	22089.5	24013.9	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	9054.1	10602.2	13483.4	15440.7	16224.8	17610.6	17957.8	18586.1	20735.3	22062.3	23989.1	...
Other taxes less Other subsidies on production	14.3	58.1	22.5	18.5	27.4	29.7	32.3	34.1	33.7	27.2	24.8	...
Other taxes on production	14.3	58.1	22.5	18.5	27.4	29.7	32.3	34.1	33.7	27.2	24.8	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	10035.8	11202.3	11672.7	12597.9	14701.0	15173.5	16061.9	17873.0	19039.0	18772.9	18116.8	...
Taxes on products	9078.6	10335.2	10749.3	11512.7	13523.2	13824.9	14687.6	16348.1	17556.9	17241.3	16585.5	18395.2
Other taxes on production	957.2	867.0	923.5	1085.2	1177.8	1348.6	1374.4	1524.9	1482.1	1531.6	1531.3	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	...	...	...	...	...	...	...	...	...	...	...	...
BALANCE OF PRIMARY INCOMES	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	...	...	...	...	...	...	...	...	...	...	...	...
Current taxes on income, wealth, etc.	2095.6	2610.6	2903.2	3097.6	3681.5	3917.5	4412.0	5066.6	5238.5	5991.7	5975.0	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	...	...	...	...	...	...	...	...	...	...	...	...
GROSS DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...

Table 4.6 Households (S.14)

Series 1000: 2008 SNA, guarani, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	57633.2	62618.5	64546.2	73233.4	78758.8	80101.0	85727.6	92053.0	95964.1	97337.6	95320.1	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	19547.8	21183.0	22033.8	23781.8	26075.0	26264.1	28015.4	30272.8	31874.0	32160.2	30592.0	
VALUE ADDED GROSS, at basic prices	38085.4	41435.6	42512.4	49451.6	52683.8	53836.8	57712.2	61780.2	64090.1	65177.4	64728.1	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	38085.4	41435.6	42512.4	49451.6	52683.8	53836.8	57712.2	61780.2	64090.1	65177.4	64728.1	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	8701.5	9390.0	9778.6	10392.0	11627.6	11730.1	12430.0	13240.1	14004.0	14792.1	14685.7	
Other taxes less Other subsidies on production	76.4	74.6	75.1	77.1	76.1	86.2	88.4	95.8	96.3	98.6	99.6	
Other taxes on production	76.4	74.6	75.1	77.1	76.1	86.2	88.4	95.8	96.3	98.6	99.6	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	6075.0	6619.4	7335.7	8252.1	9184.4	10253.9	11411.9	12279.3	12925.3	13611.2	13967.0	
MIXED INCOME, GROSS	23232.5	25351.5	25322.9	30730.5	31795.8	31766.6	33781.9	36165.0	37064.4	36675.4	35975.8	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	6075.0	6619.4	7335.7	8252.1	9184.4	10253.9	11411.9	12279.3	12925.3	13611.2	13967.0	
MIXED INCOME, GROSS	23232.5	25351.5	25322.9	30730.5	31795.8	31766.6	33781.9	36165.0	37064.4	36675.4	35975.8	
Compensation of employees	36977.0	41443.8	47214.0	52209.8	56662.2	60164.5	64339.0	67329.4	72961.0	76723.3	78324.6	
Property income	...	...	...	...	...	...	...	...	...	...	...	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	...	...	...	...	...	...	...	...	...	...	...	
BALANCE OF PRIMARY INCOMES	...	...	...	...	...	...	...	...	...	...	...	

Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)  
Non-financial corporations

Series 1000: 2008 SNA, guarani, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
	<b>Industries</b>											
<u>Agriculture, forestry and fishing</u>	9562.8	11517.9	7611.0	10123.0	10410.7	8828.9	12099.0	12307.5	12808.5	12974.1	15301.9	
<u>Manufacturing, mining and quarrying and other industrial activities</u>	32785.6	35313.1	37167.3	40270.1	43427.9	47100.9	50973.2	54328.7	56069.6	57016.0	58004.0	
<u>Of which: manufacturing</u>	19338.5	21122.3	22102.2	24971.9	27801.9	30091.5	32530.1	35500.7	36474.0	37178.3	37932.1	
Construction	4578.6	4841.7	5322.0	6196.3	6995.7	7284.9	8187.9	8738.3	8766.4	9550.1	10945.4	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Wholesale and retail trade, transportation and storage, accommodation and food service activities	13046.8	12911.5	13550.2	14764.1	16727.9	17664.4	18864.7	21589.2	23174.1	24160.5	23094.0	
Information and communication	3669.1	3961.5	4685.2	4850.4	5128.3	5310.1	5474.3	5685.7	6103.2	5988.7	5665.5	
Financial and insurance activities	...	...	...	...	...	...	...	...	...	...	...	
Real estate activities	1689.0	1499.6	1325.1	1948.0	1689.1	1860.0	1993.1	1886.9	1993.8	1642.7	1754.3	
Professional, scientific, technical, administrative and support service activities	1261.3	1478.5	1658.9	1631.2	1801.7	2142.2	2463.5	2598.6	2723.1	2849.1	2549.5	
Public administration and defence, education, human health and social work activities	...	...	...	...	...	...	...	...	...	...	...	
Other service activities	1387.3	1382.0	2065.4	1939.8	1984.7	2190.9	2497.6	3185.2	3618.0	3783.0	3527.8	
VALUE ADDED GROSS, at basic prices	67980.4	72905.8	73385.1	81723.0	88166.1	92382.3	102553.4	110320.3	115256.6	117964.2	120842.4	

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Financial corporations**

Series 1000: 2008 SNA, guarani, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Industries												
Agriculture, forestry and fishing	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing, mining and quarrying and other industrial activities	...	...	...	...	...	...	...	...	...	...	...	...
Of which: manufacturing	...	...	...	...	...	...	...	...	...	...	...	...
Construction	...	...	...	...	...	...	...	...	...	...	...	...
Wholesale and retail trade, transportation and storage, accommodation and food service activities	...	...	...	...	...	...	...	...	...	...	...	...
Information and communication	...	...	...	...	...	...	...	...	...	...	...	...
Financial and insurance activities	4880.1	6149.6	7072.8	8204.3	9548.8	10793.0	11704.0	12053.5	12904.0	14209.0	13744.9	
Real estate activities	...	...	...	...	...	...	...	...	...	...	...	...
Professional, scientific, technical, administrative and support service activities	...	...	...	...	...	...	...	...	...	...	...	...
Public administration and defence, education, human health and social work activities	...	...	...	...	...	...	...	...	...	...	...	...
Other service activities	...	...	...	...	...	...	...	...	...	...	...	...

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**General government**

Series 1000: 2008 SNA, guarani, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing, mining and quarrying and other industrial activities	...	...	...	...	...	...	...	...	...	...	...	...
Of which: manufacturing	...	...	...	...	...	...	...	...	...	...	...	...
Construction	...	...	...	...	...	...	...	...	...	...	...	...
Wholesale and retail trade, transportation and storage, accommodation and food service activities	...	...	...	...	...	...	...	...	...	...	...	...
Information and communication	...	...	...	...	...	...	...	...	...	...	...	...
Financial and insurance activities	...	...	...	...	...	...	...	...	...	...	...	...
Real estate activities	...	...	...	...	...	...	...	...	...	...	...	...
Professional, scientific, technical, administrative and support service activities	...	...	...	...	...	...	...	...	...	...	...	...
Public administration and defence, education, human health and social work activities	9068.4	10660.3	13506.0	15459.2	16252.3	17640.4	17990.1	18620.2	20769.0	22089.5	24013.9	
Other service activities	...	...	...	...	...	...	...	...	...	...	...	...

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Households**

Series 1000: 2008 SNA, guarani, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	7238.0	8001.9	7173.7	11277.8	10797.3	8964.2	9791.1	10009.7	10134.4	9907.0	10436.1	
Manufacturing, mining and quarrying and other industrial activities	4678.6	4989.9	5262.1	5617.5	6165.1	6663.9	6645.8	7301.3	7500.9	7509.9	7166.0	
Of which: manufacturing	4610.3	4902.5	5166.3	5497.9	6012.3	6504.2	6478.2	7124.6	7318.8	7306.4	6942.6	
Construction	2628.4	3009.6	3062.2	3199.3	3964.3	4129.9	4789.8	4996.0	5035.7	5187.0	5945.7	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	10398.4	11365.1	11861.5	12681.3	13451.6	14169.0	15029.3	15925.2	16090.8	15920.1	14774.1	
Information and communication	945.6	939.4	940.7	958.0	1068.3	1121.9	1139.8	1313.4	1340.5	1247.3	1232.9	
Financial and insurance activities	55.3	57.4	66.7	89.1	82.2	86.0	84.2	87.5	86.6	95.0	94.3	
Real estate activities	6183.5	6738.3	7463.6	8391.6	9335.0	10456.4	11649.9	12536.8	13184.0	13829.1	14390.8	
Professional, scientific, technical, administrative and support service activities	1622.6	1720.9	1865.7	2070.7	2262.7	2326.7	2441.8	2956.7	3066.4	3111.0	2724.2	
Public administration and defence, education, human health and social work activities	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other service activities	4335.0	4613.1	4816.2	5166.3	5557.2	5918.7	6140.5	6653.7	7650.7	8371.0	7963.9	
VALUE ADDED GROSS, at basic prices	38085.4	41435.6	42512.4	49451.6	52683.8	53836.8	57712.2	61780.2	64090.1	65177.4	64728.1	

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Total economy**

Series 1000: 2008 SNA, guarani, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Industries												
Agriculture, forestry and fishing	16800.8	19519.8	14784.7	21400.8	21208.0	17793.1	21890.1	22317.2	22942.8	22881.1	25738.0	
Manufacturing, mining and quarrying and other industrial activities	37464.2	40303.0	42429.4	45887.6	49593.0	53764.9	57619.0	61630.0	63570.5	64525.9	65170.0	
Of which: manufacturing	23948.8	26024.8	27268.5	30469.8	33814.2	36595.7	39008.3	42625.4	43792.8	44484.7	44874.7	
Construction	7207.0	7851.3	8384.2	9395.6	10960.0	11414.8	12977.7	13734.4	13802.1	14737.1	16891.2	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	23445.2	24276.7	25411.7	27445.4	30179.5	31833.5	33894.0	37514.4	39264.9	40080.6	37868.0	
Information and communication	4614.7	4900.8	5626.0	5808.4	6196.6	6432.0	6614.1	6999.2	7443.7	7236.0	6898.4	
Financial and insurance activities	4935.4	6207.0	7139.5	8293.5	9631.0	10879.0	11788.2	12141.0	12990.6	14304.0	13839.2	
Real estate activities	7872.4	8237.9	8788.7	10339.6	11024.2	12316.4	13642.9	14423.7	15177.8	15471.8	16145.1	
Professional, scientific, technical, administrative and support service activities	2883.9	3199.4	3524.6	3701.9	4064.4	4468.9	4905.3	5555.3	5789.4	5960.1	5273.7	
Public administration and defence, education, human health and social work activities	9068.4	10660.3	13506.0	15459.2	16252.3	17640.4	17990.1	18620.2	20769.0	22089.5	24013.9	
Other service activities	5722.4	5995.0	6881.6	7106.1	7541.9	8109.6	8638.2	9838.8	11268.7	12154.0	11491.8	
VALUE ADDED GROSS, at basic prices	120014.3	131151.2	136476.3	154838.1	166650.9	174652.5	189959.7	202774.2	213019.6	219440.2	223329.2	

## Peru

### Source

The preparation of annual national accounts statistics in Peru is carried out by the National Bureau of National Accounts of the National Institute of Statistics and Informatics, located in the city of Lima.

Official estimates are published annually and quarterly in print and on Internet ([www.inei.gob.pe](http://www.inei.gob.pe)). Concepts, definitions, sources of basic statistics and estimation methods are described in detail in the publications of each base year; those of 1979 were published in March 1985; and for 1994, a methodological collection was published in July 2000. The base year of new national accounts, 2007 was published in March 2014.

The quarterly and annual publications also include a chapter on the methodology and sources of information used to calculate the national accounts.

### General

The most recent estimates include the following tables have been prepared in accordance with the concepts and definitions of the System of National Accounts 2008 (2008 SNA). In the past, estimates were made according to the System of National Accounts of the United Nations, 1968 (SCN 1968) and 1993 (1993 SNA). The input and output tables published for 1979, 1981, 1982, 1983, 1984, 1985, 1986, 1987, 1988, 1989, 1990, 1991 and 1994.

With the new base year 2007, Table supply and use 101 economics activities and 365 goods and services are produced annually, taking into account the major developments in the input and output tables for the period 2008-2017.

1 February 1985, a new monetary unit, the Inti, which was equivalent to 1,000 soles, was introduced. The Inti in turn was replaced on 1 July 1991 with the Nuevo Sol, which was equivalent to one million intis (Law 25295). Actually, in accordance with Law No. 30381, as of December 15, 2015 the new denomination of the monetary unit of Peru is the "Sol" and its symbol is "S /".

### Methodology:

#### Overview of GDP Compilation

GDP is estimated mainly on the basis of production, expenditure and income approaches. The supply and use tables are now prepared annually. By introducing the base year 2007, notable progress was made in the compilation of a complete System of National Accounts, including institutional sector accounts and integrated accounts. The data for the sectors are obtained from the structural information of the country.

#### Expenditure Approach

The final consumption expenditure of government is estimated from output of general government (production of Public Administration and Defense, Public Education and Public Health activities), which in turn is calculated with government accounting, net of production for own final use (fixed assets produced for own use), less market production and services paid by households, plus expenses on goods distributed free of charge to households and the non-market output of the Central Bank as collective final consumption .

The estimate of final consumption expenditure of government at constant prices is determined from the output of general government (production activities Public Administration and Defense, Education and Public Health) at constant prices, less production for own final use at constant prices (deflated current values with Wholesale Price Index of the prices of construction goods and construction), less production of goods and services in the market (current values deflated by a price index of goods and services product supply) and services paid by households at constant prices (current values deflated with implicit index of government services for households), plus the expenses on goods distributed for free at constant prices (current values deflated with price indices of the goods)

and the non-market production of central bank at constant prices (current value deflated by the price index of other financial services) .

The values of private consumption expenditure on goods and services are obtained primarily from national household surveys (National Household Budget Survey supplemented by the National Household Survey). The data sources include production statistics for agriculture, manufacturing, electricity, water supply and trade, by product and statistical records on vehicle registrations and communications industry. National household surveys also provide information on products at current prices. The consumer price index is used to obtain current value data. Consumption on own account (imputed rent housing) account is valued at producer prices in the case of owner-occupied dwellings. In the case of private spending on services, estimates are mainly based on statistics obtained from national household surveys and relevant economic activities. In the case of private consumption expenditure, current values provided by the national household surveys are deflated using appropriate price indices (consumer price indices).

Data on changes in inventory are based on regular annual surveys, from which the trends for this variable are determined. The data are reconciled with the values obtained by inflating constant values. Constant values are determined by the difference between supply and demand and by deflating current values of any other reference data obtained from the surveys. Gross fixed capital formation (GFCF) is determined on the basis of the value of national production of construction, machinery and equipment and intangible assets; plus imports of capital goods (the percentage of apparent demand that goes to the GFCF is applied). Gross fixed capital formation of national origin at constant prices is calculated using a physical volume index to extrapolate the constant values; the imports of capital goods are deflated with imports prices index. In the case of the construction sector, the gross value of production for the individual branch is calculated on the basis of cement sales, the physical progress of public works undertaken by the Ministry of Transport, and rural population growth figures. Own-account construction of dwellings and buildings is included.

Estimates of imports and exports of goods and services are based on statistics of foreign trade and balance of payments. The constant values of imports and exports are obtained using a foreign trade prices index to deflate current values.

### **Income Approach**

The GDP by incomes contains estimates of the wages and salaries estimates that are calculated using data from the annual economic surveys information provided directly by the companies and the National Household Survey. The information on income of the financial entities and the Government are available through their own administrative records. The operating surplus of corporations and mixed income generated by households with market production is disaggregated. There are no estimates of consumption of fixed capital. Figures for taxes on products and other taxes on production and imports are obtained directly from government records.

### **Production Approach**

GDP by type of economic activity is calculated at basic prices. Using estimates of production, it is possible to make reasonably accurate estimates of value added in all industries.

In the case of public administration, national defense and activities of non-market, production is calculated on the basis of the costs incurred.

The added value of agriculture is obtained by deducting intermediate consumption, including an imputed figure for own consumption sector, the gross value of production. The calculations are based on the results of the agricultural census and non-census years statistics on production volumes and prices obtained from monthly and annual periodic surveys conducted by the Ministry of Agriculture. The constant values are determined by applying the prices of the reference year.

For fisheries (extractive and processed), mining (extractive and processed), manufacturing, construction, electricity, gas and other services, the added value is calculated by deducting intermediate consumption gross



production value. The estimates are based on information obtained from economic censuses and monthly and annual accounts reported in the years between censuses. The constant price values are determined by extrapolating the values for the reference year.

In the case of financial institutions, the value added is derived from the financial statements of banks and other financial institutions, insurance companies and private pension funds. Estimates at constant prices for financial and insurance entities are obtained through a double deflation process by which the price index applies to the output and intermediate consumption, the difference being the added value. In the case of private pension funds, the value added is extrapolated using a quantum indicator for production; Intermediate consumption is determined by deflation using a price index, and the value added is calculated as the difference between the gross production and intermediate consumption.

The value added of the general government considers the aggregated value added of Public Administration and Defense, Education and Public Health. The constant price estimates of the Public Administration and Defense are based on the method of deflating wages and salaries extrapolating the activities of the Public Education and Public Health. Consumption of fixed capital is deflated by a price index of machinery and equipment.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, new sol, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	301168.0	334833.0	371518.0	405473.0	438778.0	473155.0	506262.0	532242.0	562854.0	594589.0	565387.0	647120.0
Household final consumption expenditure	257298.0	285814.0	316278.0	342959.0	368081.0	394789.0	421005.0	441343.0	467181.0	493669.0	452094.0	525807.0
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	43870.0	49019.0	55240.0	62514.0	70697.0	78366.0	85257.0	90899.0	95673.0	100920.0	113293.0	121313.0
Gross capital formation	99030.0	114482.0	125031.0	139010.0	140607.0	146904.0	142625.0	142495.0	155910.0	158749.0	130870.0	196119.0
Gross fixed capital formation	98000.0	110450.0	127259.0	137524.0	139891.0	139551.0	138905.0	141778.0	153072.0	159745.0	140056.0	204122.0
Changes in inventories	1030.0	4032.0	-2228.0	1486.0	716.0	7353.0	3720.0	717.0	2838.0	-996.0	-9186.0	-8003.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	115975.0	144293.0	139480.0	134847.0	128869.0	128664.0	146375.0	170070.0	184303.0	183174.0	157771.0	251977.0
Less: Imports of goods and services	99389.0	120559.0	127898.0	135774.0	138213.0	144307.0	147594.0	156818.0	171479.0	174528.0	149089.0	228874.0
Equals: GROSS DOMESTIC PRODUCT	416784.0	473049.0	508131.0	543556.0	570041.0	604416.0	647668.0	687989.0	731588.0	761984.0	704939.0	866342.0

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, new sol, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Base year	2007											
Expenditures of the gross domestic product												
Final consumption expenditure	276312.0	296285.0	318682.0	337808.0	353243.0	369624.0	384298.0	394837.0	409252.0	422753.0	394120.0	435931.0
Household final consumption expenditure	235508.0	252468.0	271240.0	286789.0	298901.0	310912.0	322549.0	331078.0	343760.0	354913.0	320116.0	357486.0
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	40804.0	43817.0	47442.0	51019.0	54342.0	58712.0	61749.0	63759.0	65492.0	67840.0	74004.0	78445.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2007</b>											
Gross capital formation	100073.0	112291.0	122952.0	133408.0	131998.4	127278.0	119929.0	119967.0	126197.0	126654.0	99106.0	133659.0
Gross fixed capital formation	96141.0	105687.0	121423.0	127954.0	125380.0	116404.0	111207.0	112639.0	117898.0	121263.0	101671.0	136309.0
Changes in inventories	3932.0	6604.0	1529.0	5454.0	6618.4	10874.0	8722.0	7328.0	8299.0	5391.0	-2565.0	-2650.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	108435.0	114387.0	117940.0	117274.0	112813.6	117622.0	131443.0	143019.0	147829.0	148314.0	121282.0	142005.0
Less: Imports of goods and services	102739.0	116707.0	128375.0	132055.0	130747.0	132018.0	134089.0	143608.0	148652.0	151116.0	127771.0	159881.0
Equals: GROSS DOMESTIC PRODUCT	382081.0	406256.0	431199.0	456435.0	467308.0	482506.0	501581.0	514215.0	534626.0	546605.0	486737.0	551714.0

Table 1.3 Relations among product, income, savings, and net lending aggregates

Series 1000: 2008 SNA, new sol, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	416784.0	473049.0	508131.0	543556.0	570041.0	604416.0	647668.0	687989.0	731588.0	761984.0	704939.0	866342.0
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	-30613.0	-34918.0	-32001.0	-28006.0	-25809.0	-20696.0	-26857.0	-31653.0	-36084.0	-27556.0	-18722.0	...
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	386171.0	438131.0	476130.0	515550.0	544232.0	583720.0	620811.0	656336.0	695504.0	734428.0	686217.0	...
Plus: Current transfers - from and to the rest of the world, net	9530.0	9989.0	10334.0	11108.0	14351.0	12809.0	15918.0	14491.0	14697.0	15136.0	16612.0	...
Equals: GROSS NATIONAL DISPOSABLE INCOME	395701.0	448120.0	486464.0	526658.0	558583.0	596529.0	636729.0	670827.0	710201.0	749564.0	702829.0	...
Less: Final consumption expenditure / Actual final consumption	301168.0	334833.0	371518.0	405473.0	438778.0	473155.0	506262.0	532242.0	562854.0	594589.0	565387.0	647120.0
Equals: SAVING, GROSS	94533.0	113287.0	114946.0	121185.0	119805.0	123374.0	130467.0	138585.0	147347.0	154975.0	137442.0	...
Plus: Capital transfers - from and to the rest of the world, net	332.0	172.0	129.0	-106.0	498.0	97.0	496.0	661.0	-56.0	91.0	341.0	...
Less: Gross capital formation	99030.0	114482.0	125031.0	139010.0	140607.0	146904.0	142625.0	142495.0	155910.0	158749.0	130870.0	196119.0
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-4165.0	-1023.0	-9956.0	-17931.0	-20304.0	-23433.0	-11662.0	-3249.0	-8619.0	-3683.0	6913.0	...
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, new sol, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	28458.0	33587.0	34173.0	36246.0	38787.0	42585.0	44916.0	46644.0	50376.0	52219.0	54298.0	60386.0
Crop and animal production, hunting and related service activities	24961.0	28875.0	30824.0	31913.0	35341.0	37967.0	40627.0	41898.0	43627.0	46249.0	48203.0	53308.0
Forestry and logging	909.0	928.0	1089.0	907.0	943.0	995.0	965.0	1070.0	1056.0	1114.0	830.0	820.0
Fishing and aquaculture	2588.0	3784.0	2260.0	3426.0	2503.0	3623.0	3324.0	3676.0	5693.0	4856.0	5265.0	6258.0
Manufacturing, mining and quarrying and other industrial activities	123134.0	148496.0	147438.0	146592.0	140056.0	141204.0	155295.0	170192.0	181710.0	180870.0	165086.0	237037.0
Mining and quarrying	51157.0	69294.0	61782.0	56620.0	49761.0	45244.0	53112.0	64714.0	67705.0	63036.0	59377.0	100882.0
Manufacturing	64837.0	71390.0	77055.0	80617.0	79576.0	83337.0	86425.0	89238.0	96343.0	97910.0	85950.0	113898.0
Electricity, gas, steam and air conditioning supply	5420.0	5947.0	6598.0	7269.0	8493.0	10204.0	13165.0	13426.0	14578.0	16677.0	16427.0	18710.0
Water supply; sewerage, waste management and remediation activities	1720.0	1865.0	2003.0	2086.0	2226.0	2419.0	2593.0	2814.0	3084.0	3247.0	3332.0	3547.0
Construction	25958.0	27649.0	33119.0	37453.0	40655.0	42163.0	42610.0	45134.0	49648.0	51148.0	47486.0	66553.0
Wholesale and retail trade, transportation and storage, accommodation and food service activities	81193.0	92170.0	101944.0	111416.0	118520.0	131622.0	141263.0	147523.0	153565.0	161405.0	135067.0	165830.0
Wholesale and retail trade; repair of motor vehicles and motorcycles	45020.0	51694.0	56156.0	59186.0	60975.0	64539.0	68335.0	72045.0	75639.0	78684.0	74787.0	88105.0
Transportation and storage	23030.0	24998.0	27337.0	30734.0	33518.0	40469.0	43769.0	44517.0	44637.0	47731.0	41750.0	51190.0
Accommodation and food service activities	13143.0	15478.0	18451.0	21496.0	24027.0	26614.0	29159.0	30961.0	33289.0	34990.0	18530.0	26535.0
Information and communication	10101.0	10619.0	11295.0	11906.0	12447.0	12809.0	13530.0	14473.0	14964.0	15827.0	15702.0	16673.0
Financial and insurance activities	16847.0	19286.0	21552.0	24366.0	27799.0	30733.0	33106.0	33834.0	36257.0	38509.0	41819.0	39667.0
Real estate activities	18321.0	18975.0	20496.0	21785.0	23102.0	24890.0	26684.0	28153.0	29355.0	30829.0	29619.0	31443.0
Professional, scientific, technical, administrative and support service activities	18852.0	21453.0	23894.0	26582.0	28431.0	30693.0	32396.0	34375.0	36046.0	38446.0	31829.0	36093.0
Professional, scientific and technical activities	9384.0	10531.0	11719.0	12967.0	13579.0	14579.0	15384.0	16298.0	17077.0	18291.0	15216.0	17335.0
Administrative and support service activities	9468.0	10922.0	12175.0	13615.0	14852.0	16114.0	17012.0	18077.0	18969.0	20155.0	16613.0	18758.0
Public administration and defence, education, human health and social work activities	47404.0	51567.0	57703.0	64717.0	73260.0	79669.0	87271.0	93924.0	101404.0	108203.0	113690.0	119707.0
Public administration and defence; compulsory social security	20182.0	21957.0	24451.0	27041.0	30760.0	32964.0	35173.0	36483.0	38192.0	39423.0	42050.0	43096.0
Education	17933.0	19394.0	21637.0	24290.0	26930.0	29964.0	33582.0	37379.0	41424.0	45006.0	44258.0	46110.0
Human health and social work activities	9289.0	10216.0	11615.0	13386.0	15570.0	16741.0	18516.0	20062.0	21788.0	23774.0	27382.0	30501.0
Other service activities	11271.0	11850.0	12757.0	13810.0	15102.0	16226.0	17475.0	18739.0	20088.0	21236.0	15619.0	16945.0
Arts, entertainment and recreation	2867.0	3019.0	3228.0	3567.0	3821.0	4086.0	4320.0	4633.0	4933.0	5236.0	4166.0	4568.0
Other service activities	5187.0	5549.0	6210.0	6827.0	7676.0	8423.0	9282.0	10072.0	10980.0	11660.0	9104.0	...
Private households with employed persons	3217.0	3282.0	3319.0	3416.0	3605.0	3717.0	3873.0	4034.0	4175.0	4340.0	2349.0	...
Equals: VALUE ADDED, GROSS, at basic prices	381539.0	435652.0	464371.0	494873.0	518159.0	552594.0	594546.0	632991.0	673413.0	698692.0	650215.0	790334.0
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Plus: Taxes less Subsidies on products	35245.0	37397.0	43760.0	48683.0	51882.0	51822.0	53122.0	54998.0	58175.0	63292.0	54724.0	76008.0
Equals: GROSS DOMESTIC PRODUCT	416784.0	473049.0	508131.0	543556.0	570041.0	604416.0	647668.0	687989.0	731588.0	761984.0	704939.0	866342.0

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, new sol, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Base year	2007											
Industries												
Agriculture, forestry and fishing	23331.0	25226.0	25673.0	26342.0	26055.0	27085.0	27556.0	28374.0	31107.0	31573.0	31887.0	33065.0
Crop and animal production, hunting and related service activities	20843.0	21696.0	22990.0	23429.0	23737.0	24465.0	25178.0	25796.0	27847.0	28656.0	29123.0	30289.0
Forestry and logging	813.0	821.0	954.0	787.0	803.0	829.0	785.0	828.0	796.0	818.0	600.0	551.0
Fishing and aquaculture	1675.0	2709.0	1729.0	2126.0	1515.0	1791.0	1593.0	1750.0	2464.0	2099.0	2164.0	2225.0
Manufacturing, mining and quarrying and other industrial activities	116156.0	121759.0	123901.0	130193.0	128992.0	133438.0	141222.0	144025.0	147338.0	146772.0	127784.0	143599.0
Mining and quarrying	50601.0	50750.0	51662.0	54304.0	53454.0	57948.0	65095.0	67439.0	66429.0	66272.0	57304.0	61516.0
Manufacturing	59024.0	63943.0	64758.0	68155.0	67405.0	66824.0	66783.0	67154.0	71047.0	70208.0	60855.0	71636.0
Electricity, gas, steam and air conditioning supply	5152.0	5643.0	6001.0	6276.0	6619.0	7098.0	7717.0	7808.0	8174.0	8576.0	7885.0	8703.0
Water supply; sewerage, waste management and remediation activities	1379.0	1423.0	1480.0	1458.0	1514.0	1568.0	1627.0	1624.0	1688.0	1716.0	1740.0	1744.0
Construction	23765.0	24626.0	28539.0	31228.0	31789.0	30083.0	29290.0	30002.0	31626.0	32089.0	27313.0	37002.0
Wholesale and retail trade, transportation and storage, accommodation and food service activities	70295.0	77168.0	83670.0	88418.0	90722.0	93852.0	96811.0	98818.0	102401.0	105247.0	80351.0	97011.0
Wholesale and retail trade; repair of motor vehicles and motorcycles	39981.0	43434.0	47105.0	49408.0	50364.0	51919.0	53369.0	54070.0	55442.0	56802.0	49241.0	58110.0
Transportation and storage	19419.0	21631.0	23152.0	24687.0	25292.0	26371.0	27454.0	28554.0	30128.0	30876.0	22406.0	26425.0
Accommodation and food service activities	10895.0	12103.0	13413.0	14323.0	15066.0	15562.0	15988.0	16194.0	16831.0	17569.0	8704.0	12476.0
Information and communication	11876.0	13243.0	14855.0	16149.0	17542.0	19133.0	20812.0	22523.0	23686.0	25340.0	26413.0	28408.0
Financial and insurance activities	13015.0	14417.0	15802.0	17335.0	19555.0	21430.0	22588.0	22928.0	24253.0	25571.0	28478.0	30226.0
Real estate activities	17550.0	18022.0	18839.0	19477.0	20003.0	20812.0	21552.0	22104.0	22786.0	23490.0	22347.0	24012.0
Professional, scientific, technical, administrative and support service activities	17413.0	19034.0	20397.0	21880.0	22876.0	23863.0	24485.0	25278.0	26189.0	27306.0	22267.0	25500.0
Professional, scientific and technical activities	8706.0	9408.0	10055.0	10752.0	11109.0	11619.0	11932.0	12278.0	12764.0	13391.0	10929.0	12807.0
Administrative and support service activities	8707.0	9626.0	10342.0	11128.0	11767.0	12244.0	12553.0	13000.0	13425.0	13915.0	11338.0	12693.0
Public administration and defence, education, human health and social work activities	43620.0	45620.0	48451.0	50731.0	53273.0	55523.0	57794.0	59585.0	62254.0	64555.0	65492.0	69666.0
Public administration and defence; compulsory social security	18886.0	19691.0	21288.0	22110.0	23302.0	24160.0	25194.0	26027.0	27191.0	28090.0	29268.0	30487.0
Education	16207.0	16774.0	17598.0	18315.0	18828.0	19674.0	20448.0	20988.0	21888.0	22451.0	21419.0	22430.0
Human health and social work activities	8527.0	9155.0	9565.0	10306.0	11143.0	11689.0	12152.0	12570.0	13175.0	14014.0	14805.0	16749.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2007</b>											
Other service activities	10393.0	10816.0	11306.0	11781.0	12387.0	12970.0	13612.0	14122.0	14717.0	15239.0	10705.0	11457.0
Arts, entertainment and recreation	2624.0	2725.0	2850.0	3097.0	3303.0	3470.0	3604.0	3765.0	3928.0	4074.0	2968.0	...
Other service activities	4658.0	4944.0	5274.0	5433.0	5721.0	6035.0	6439.0	6679.0	7000.0	7260.0	5638.0	...
Private households with employed persons	3111.0	3147.0	3182.0	3251.0	3363.0	3465.0	3569.0	3678.0	3789.0	3905.0	2099.0	...
Equals: VALUE ADDED, GROSS, at basic prices	347414.0	369931.0	391433.0	413534.0	423194.0	438189.0	455722.0	467759.0	486357.0	497182.0	443037.0	499946.0
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	34667.0	36325.0	39766.0	42901.0	44114.0	44317.0	45859.0	46456.0	48269.0	49423.0	43700.0	51768.0
Equals: GROSS DOMESTIC PRODUCT	382081.0	406256.0	431199.0	456435.0	467308.0	482506.0	501581.0	514215.0	534626.0	546605.0	486737.0	551714.0

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, new sol, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	729815.0	840884.0	890427.0	951398.0	991985.0	1035197.0	1097243.0	1160282.0	1241610.0	1282396.0	1156179.0	1429682.0
Less: Intermediate consumption, at purchaser's prices	348276.0	405232.0	426056.0	456525.0	473826.0	482603.0	502697.0	527291.0	568197.0	583704.0	505964.0	639348.0
Equals: VALUE ADDED, GROSS, at basic prices	381539.0	435652.0	464371.0	494873.0	518159.0	552594.0	594546.0	632991.0	673413.0	698692.0	650215.0	790334.0
Compensation of employees	126218.0	140798.0	156108.0	169631.0	180511.0	192350.0	204177.0	215097.0	227599.0	240913.0	218619.0	...
Taxes on production and imports, less Subsidies	1905.0	2338.0	2568.0	2911.0	3664.0	3880.0	4520.0	4801.0	5198.0	5431.0	4960.0	...
OPERATING SURPLUS, GROSS	162976.0	192131.0	195486.0	206351.0	210250.0	221451.0	238832.0	259295.0	279268.0	283474.0	282651.0	...
MIXED INCOME, GROSS	90440.0	100385.0	110209.0	115980.0	123734.0	134913.0	147017.0	153798.0	161348.0	168874.0	143985.0	...
Gross capital formation	99030.0	114482.0	125031.0	139010.0	140607.0	146904.0	142625.0	142495.0	155910.0	158749.0	130870.0	196119.0
Gross fixed capital formation	98000.0	110450.0	127259.0	137524.0	139891.0	139551.0	138905.0	141778.0	153072.0	159745.0	140056.0	204122.0
Changes in inventories	1030.0	4032.0	-2228.0	1486.0	716.0	7353.0	3720.0	717.0	2838.0	-996.0	-9186.0	-8003.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, new sol, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	40446.0	48487.0	48970.0	51975.0	54751.0	59906.0	62613.0	64805.0	70951.0	73828.0	76600.0	85704.0
Less: Intermediate consumption, at purchaser's prices	11988.0	14900.0	14797.0	15729.0	15964.0	17321.0	17697.0	18161.0	20575.0	21609.0	22302.0	25318.0
Equals: VALUE ADDED, GROSS, at basic prices	28458.0	33587.0	34173.0	36246.0	38787.0	42585.0	44916.0	46644.0	50376.0	52219.0	54298.0	60386.0
Compensation of employees	5048.0	5792.0	6231.0	6278.0	6512.0	6904.0	6961.0	7281.0	7707.0	7941.0	7196.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	21.0	23.0	21.0	32.0	34.0	37.0	39.0	44.0	67.0	52.0	52.0	...
OPERATING SURPLUS, GROSS	2408.0	3505.0	2069.0	2864.0	2101.0	3378.0	3652.0	4018.0	6264.0	5529.0	6195.0	...
MIXED INCOME, GROSS	20981.0	24267.0	25852.0	27072.0	30140.0	32266.0	34264.0	35301.0	36338.0	38697.0	40855.0	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, new sol, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	35320.0	41044.0	43631.0	45259.0	49385.0	53189.0	56470.0	57982.0	61142.0	65065.0	67841.0	75459.0
Less: Intermediate consumption, at purchaser's prices	10359.0	12169.0	12807.0	13346.0	14044.0	15222.0	15843.0	16084.0	17515.0	18816.0	19638.0	22151.0
Equals: VALUE ADDED, GROSS, at basic prices	24961.0	28875.0	30824.0	31913.0	35341.0	37967.0	40627.0	41898.0	43627.0	46249.0	48203.0	53308.0
Compensation of employees	4120.0	4685.0	5267.0	5303.0	5642.0	5950.0	6060.0	6305.0	6657.0	6875.0	6157.0	...
Taxes on production and imports, less Subsidies	5.0	5.0	5.0	9.0	12.0	13.0	16.0	19.0	19.0	19.0	18.0	...
OPERATING SURPLUS, GROSS	1190.0	1212.0	1233.0	1258.0	1225.0	1524.0	2090.0	2258.0	2640.0	2805.0	2998.0	...
MIXED INCOME, GROSS	19646.0	22973.0	24319.0	25343.0	28462.0	30480.0	32461.0	33316.0	34311.0	36550.0	39030.0	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 1000: 2008 SNA, new sol, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1061.0	1085.0	1268.0	1053.0	1093.0	1153.0	1120.0	1242.0	1229.0	1290.0	962.0	950.0
Less: Intermediate consumption, at purchaser's prices	152.0	157.0	179.0	146.0	150.0	158.0	155.0	172.0	173.0	176.0	132.0	130.0
Equals: VALUE ADDED, GROSS, at basic prices	909.0	928.0	1089.0	907.0	943.0	995.0	965.0	1070.0	1056.0	1114.0	830.0	820.0
Compensation of employees	236.0	251.0	289.0	242.0	253.0	228.0	235.0	249.0	260.0	271.0	256.0	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	673.0	677.0	800.0	665.0	690.0	767.0	730.0	821.0	796.0	843.0	574.0	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1000: 2008 SNA, new sol, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	4065.0	6358.0	4071.0	5663.0	4273.0	5564.0	5023.0	5581.0	8580.0	7473.0	7797.0	9295.0
Less: Intermediate consumption, at purchaser's prices	1477.0	2574.0	1811.0	2237.0	1770.0	1941.0	1699.0	1905.0	2887.0	2617.0	2532.0	3037.0
Equals: VALUE ADDED, GROSS, at basic prices	2588.0	3784.0	2260.0	3426.0	2503.0	3623.0	3324.0	3676.0	5693.0	4856.0	5265.0	6258.0
Compensation of employees	692.0	856.0	675.0	733.0	617.0	726.0	666.0	727.0	790.0	795.0	783.0	...
Taxes on production and imports, less Subsidies	16.0	18.0	16.0	23.0	22.0	24.0	23.0	25.0	48.0	33.0	34.0	...
OPERATING SURPLUS, GROSS	1218.0	2293.0	836.0	1606.0	876.0	1854.0	1562.0	1760.0	3624.0	2724.0	3197.0	...
MIXED INCOME, GROSS	662.0	617.0	733.0	1064.0	988.0	1019.0	1073.0	1164.0	1231.0	1304.0	1251.0	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 1000: 2008 SNA, new sol, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	292423.0	349120.0	345547.0	354766.0	350195.0	348659.0	368974.0	394766.0	425426.0	421012.0	376354.0	515001.0
Less: Intermediate consumption, at purchaser's prices	169289.0	200624.0	198109.0	208174.0	210139.0	207455.0	213679.0	224574.0	243716.0	240142.0	211268.0	277964.0
Equals: VALUE ADDED, GROSS, at basic prices	123134.0	148496.0	147438.0	146592.0	140056.0	141204.0	155295.0	170192.0	181710.0	180870.0	165086.0	237037.0
Compensation of employees	29973.0	34600.0	36978.0	37413.0	37304.0	38658.0	40384.0	42353.0	43933.0	45754.0	41189.0	...
Taxes on production and imports, less Subsidies	752.0	976.0	1043.0	1209.0	1562.0	1592.0	1846.0	2065.0	2251.0	2303.0	2185.0	...
OPERATING SURPLUS, GROSS	77929.0	97052.0	92517.0	92857.0	87130.0	86879.0	96695.0	108577.0	117605.0	114913.0	106684.0	...
MIXED INCOME, GROSS	14480.0	15868.0	16900.0	15113.0	14060.0	14075.0	16370.0	17197.0	17921.0	17900.0	15028.0	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, new sol, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	77579.0	99405.0	93225.0	89653.0	82830.0	79296.0	90765.0	104532.0	108696.0	104840.0	94337.0	153619.0
Less: Intermediate consumption, at purchaser's prices	26422.0	30111.0	31443.0	33033.0	33069.0	34052.0	37653.0	39818.0	40991.0	41804.0	34960.0	52737.0
Equals: VALUE ADDED, GROSS, at basic prices	51157.0	69294.0	61782.0	56620.0	49761.0	45244.0	53112.0	64714.0	67705.0	63036.0	59377.0	100882.0
Compensation of employees	9923.0	12615.0	12645.0	11455.0	11139.0	11913.0	12792.0	14081.0	14494.0	15379.0	13720.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	191.0	269.0	237.0	299.0	336.0	298.0	346.0	410.0	416.0	407.0	396.0	...
OPERATING SURPLUS, GROSS	38658.0	52786.0	45299.0	43463.0	37266.0	31746.0	37987.0	48455.0	50887.0	45504.0	44723.0	...
MIXED INCOME, GROSS	2385.0	3624.0	3601.0	1403.0	1020.0	1287.0	1987.0	1768.0	1908.0	1746.0	538.0	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 1000: 2008 SNA, new sol, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	202168.0	235639.0	236838.0	248214.0	248840.0	248132.0	252641.0	263736.0	287361.0	284147.0	250812.0	324881.0
Less: Intermediate consumption, at purchaser's prices	137331.0	164249.0	159783.0	167597.0	169264.0	164795.0	166216.0	174498.0	191018.0	186237.0	164862.0	210983.0
Equals: VALUE ADDED, GROSS, at basic prices	64837.0	71390.0	77055.0	80617.0	79576.0	83337.0	86425.0	89238.0	96343.0	97910.0	85950.0	113898.0
Compensation of employees	18475.0	20301.0	22472.0	23923.0	24006.0	24404.0	24928.0	25452.0	26458.0	27255.0	24263.0	...
Taxes on production and imports, less Subsidies	370.0	479.0	556.0	636.0	784.0	809.0	888.0	1050.0	1164.0	1149.0	1066.0	...
OPERATING SURPLUS, GROSS	34066.0	38539.0	40932.0	42551.0	41975.0	45587.0	46495.0	47559.0	52970.0	53630.0	46408.0	...
MIXED INCOME, GROSS	11926.0	12071.0	13095.0	13507.0	12811.0	12537.0	14114.0	15177.0	15751.0	15876.0	14213.0	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, new sol, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	9929.0	11102.0	12296.0	13516.0	14924.0	17367.0	21446.0	22097.0	24578.0	26991.0	26047.0	30968.0
Less: Intermediate consumption, at purchaser's prices	4509.0	5155.0	5698.0	6247.0	6431.0	7163.0	8281.0	8671.0	10000.0	10314.0	9620.0	12258.0
Equals: VALUE ADDED, GROSS, at basic prices	5420.0	5947.0	6598.0	7269.0	8493.0	10204.0	13165.0	13426.0	14578.0	16677.0	16427.0	18710.0
Compensation of employees	933.0	1002.0	1096.0	1244.0	1337.0	1467.0	1712.0	1798.0	1888.0	1981.0	2074.0	...
Taxes on production and imports, less Subsidies	171.0	202.0	224.0	236.0	387.0	425.0	540.0	528.0	587.0	658.0	635.0	...
OPERATING SURPLUS, GROSS	4309.0	4736.0	5270.0	5782.0	6763.0	8306.0	10907.0	11094.0	12097.0	14032.0	13712.0	...
MIXED INCOME, GROSS	7.0	7.0	8.0	7.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, new sol, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2747.0	2974.0	3188.0	3383.0	3601.0	3864.0	4122.0	4401.0	4791.0	5034.0	5158.0	5533.0
Less: Intermediate consumption, at purchaser's prices	1027.0	1109.0	1185.0	1297.0	1375.0	1445.0	1529.0	1587.0	1707.0	1787.0	1826.0	1986.0
Equals: VALUE ADDED, GROSS, at basic prices	1720.0	1865.0	2003.0	2086.0	2226.0	2419.0	2593.0	2814.0	3084.0	3247.0	3332.0	3547.0
Compensation of employees	642.0	682.0	765.0	791.0	822.0	874.0	952.0	1022.0	1093.0	1139.0	1132.0	...
Taxes on production and imports, less Subsidies	20.0	26.0	26.0	38.0	55.0	60.0	72.0	77.0	84.0	89.0	88.0	...
OPERATING SURPLUS, GROSS	896.0	991.0	1016.0	1061.0	1126.0	1240.0	1306.0	1469.0	1651.0	1747.0	1841.0	...
MIXED INCOME, GROSS	162.0	166.0	196.0	196.0	223.0	245.0	263.0	246.0	256.0	272.0	271.0	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 1000: 2008 SNA, new sol, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	56764.0	61276.0	70988.0	79200.0	83821.0	83937.0	83833.0	87877.0	96051.0	99205.0	89548.0	132861.0
Less: Intermediate consumption, at purchaser's prices	30806.0	33627.0	37869.0	41747.0	43166.0	41774.0	41223.0	42743.0	46403.0	48057.0	42062.0	66308.0
Equals: VALUE ADDED, GROSS, at basic prices	25958.0	27649.0	33119.0	37453.0	40655.0	42163.0	42610.0	45134.0	49648.0	51148.0	47486.0	66553.0
Compensation of employees	10278.0	11167.0	13537.0	15651.0	16393.0	17176.0	17553.0	18287.0	19436.0	20871.0	15945.0	...
Taxes on production and imports, less Subsidies	33.0	47.0	49.0	55.0	71.0	105.0	116.0	121.0	135.0	137.0	123.0	...
OPERATING SURPLUS, GROSS	12048.0	12527.0	15277.0	16905.0	18619.0	18716.0	17863.0	18428.0	20915.0	20631.0	22924.0	...
MIXED INCOME, GROSS	3599.0	3908.0	4256.0	4842.0	5572.0	6166.0	7078.0	8298.0	9162.0	9509.0	8494.0	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 1000: 2008 SNA, new sol, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	148821.0	172399.0	192697.0	209579.0	222217.0	237852.0	252916.0	265511.0	281393.0	297831.0	231201.0	287354.0
Less: Intermediate consumption, at purchaser's prices	67628.0	80229.0	90753.0	98163.0	103697.0	106230.0	111653.0	117988.0	127828.0	136426.0	96134.0	121524.0
Equals: VALUE ADDED, GROSS, at basic prices	81193.0	92170.0	101944.0	111416.0	118520.0	131622.0	141263.0	147523.0	153565.0	161405.0	135067.0	165830.0
Compensation of employees	20551.0	23919.0	26357.0	29971.0	32035.0	34025.0	35984.0	38096.0	40154.0	43004.0	34111.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	557.0	709.0	820.0	843.0	974.0	1074.0	1268.0	1286.0	1361.0	1438.0	1188.0	...
OPERATING SURPLUS, GROSS	22515.0	26175.0	27869.0	29302.0	30653.0	34927.0	37665.0	39435.0	39447.0	40626.0	41224.0	...
MIXED INCOME, GROSS	37570.0	41367.0	46898.0	51300.0	54858.0	61596.0	66346.0	68706.0	72603.0	76337.0	58544.0	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, new sol, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	69005.0	79073.0	86063.0	91564.0	95465.0	101448.0	107424.0	112229.0	118337.0	124046.0	115343.0	136355.0
Less: Intermediate consumption, at purchaser's prices	23985.0	27379.0	29907.0	32378.0	34490.0	36909.0	39089.0	40184.0	42698.0	45362.0	40556.0	48250.0
Equals: VALUE ADDED, GROSS, at basic prices	45020.0	51694.0	56156.0	59186.0	60975.0	64539.0	68335.0	72045.0	75639.0	78684.0	74787.0	88105.0
Compensation of employees	11723.0	14081.0	15509.0	17825.0	18687.0	19763.0	20703.0	21998.0	23041.0	24818.0	20708.0	...
Taxes on production and imports, less Subsidies	130.0	160.0	191.0	200.0	271.0	284.0	335.0	343.0	356.0	369.0	317.0	...
OPERATING SURPLUS, GROSS	14159.0	16266.0	17018.0	16770.0	16871.0	18347.0	19726.0	21027.0	21091.0	21120.0	26833.0	...
MIXED INCOME, GROSS	19008.0	21187.0	23438.0	24391.0	25146.0	26145.0	27571.0	28677.0	31151.0	32377.0	26929.0	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, new sol, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	51630.0	60447.0	68130.0	74636.0	79054.0	84580.0	89740.0	95077.0	101127.0	107811.0	81934.0	102488.0
Less: Intermediate consumption, at purchaser's prices	28600.0	35449.0	40793.0	43902.0	45536.0	44111.0	45971.0	50560.0	56490.0	60080.0	40184.0	51298.0
Equals: VALUE ADDED, GROSS, at basic prices	23030.0	24998.0	27337.0	30734.0	33518.0	40469.0	43769.0	44517.0	44637.0	47731.0	41750.0	51190.0
Compensation of employees	5031.0	5466.0	6034.0	6607.0	7045.0	7505.0	7979.0	8309.0	8732.0	9238.0	8122.0	...
Taxes on production and imports, less Subsidies	393.0	509.0	577.0	589.0	636.0	719.0	849.0	858.0	913.0	974.0	834.0	...
OPERATING SURPLUS, GROSS	5865.0	6672.0	7223.0	8235.0	9065.0	11129.0	12054.0	12292.0	11995.0	13018.0	11662.0	...
MIXED INCOME, GROSS	11741.0	12351.0	13503.0	15303.0	16772.0	21116.0	22887.0	23058.0	22997.0	24501.0	21132.0	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, new sol, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	28186.0	32879.0	38504.0	43379.0	47698.0	51824.0	55752.0	58205.0	61929.0	65974.0	33924.0	48511.0
Less: Intermediate consumption, at purchaser's prices	15043.0	17401.0	20053.0	21883.0	23671.0	25210.0	26593.0	27244.0	28640.0	30984.0	15394.0	21976.0
Equals: VALUE ADDED, GROSS, at basic prices	13143.0	15478.0	18451.0	21496.0	24027.0	26614.0	29159.0	30961.0	33289.0	34990.0	18530.0	26535.0
Compensation of employees	3797.0	4372.0	4814.0	5539.0	6303.0	6757.0	7302.0	7789.0	8381.0	8948.0	5281.0	...
Taxes on production and imports, less Subsidies	34.0	40.0	52.0	54.0	67.0	71.0	84.0	85.0	92.0	95.0	37.0	...
OPERATING SURPLUS, GROSS	2491.0	3237.0	3628.0	4297.0	4717.0	5451.0	5885.0	6116.0	6361.0	6488.0	2729.0	...
MIXED INCOME, GROSS	6821.0	7829.0	9957.0	11606.0	12940.0	14335.0	15888.0	16971.0	18455.0	19459.0	10483.0	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, new sol, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	20708.0	22604.0	24656.0	26539.0	28562.0	30962.0	33717.0	36188.0	37806.0	40228.0	40743.0	44584.0
Less: Intermediate consumption, at purchaser's prices	10607.0	11985.0	13361.0	14633.0	16115.0	18153.0	20187.0	21715.0	22842.0	24401.0	25041.0	27911.0
Equals: VALUE ADDED, GROSS, at basic prices	10101.0	10619.0	11295.0	11906.0	12447.0	12809.0	13530.0	14473.0	14964.0	15827.0	15702.0	16673.0
Compensation of employees	3124.0	3224.0	3479.0	3743.0	3928.0	4079.0	4261.0	4420.0	4651.0	4852.0	4443.0	...
Taxes on production and imports, less Subsidies	111.0	127.0	139.0	237.0	358.0	395.0	458.0	483.0	499.0	545.0	579.0	...
OPERATING SURPLUS, GROSS	5984.0	6334.0	6771.0	6984.0	7182.0	7310.0	7625.0	8476.0	8731.0	9567.0	9849.0	...
MIXED INCOME, GROSS	882.0	934.0	906.0	942.0	979.0	1025.0	1186.0	1094.0	1083.0	863.0	831.0	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, new sol, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	25200.0	28713.0	32080.0	36293.0	41305.0	46013.0	49418.0	50616.0	54060.0	57542.0	62321.0	59547.0
Less: Intermediate consumption, at purchaser's prices	8353.0	9427.0	10528.0	11927.0	13506.0	15280.0	16312.0	16782.0	17803.0	19033.0	20502.0	19880.0
Equals: VALUE ADDED, GROSS, at basic prices	16847.0	19286.0	21552.0	24366.0	27799.0	30733.0	33106.0	33834.0	36257.0	38509.0	41819.0	39667.0
Compensation of employees	6854.0	7833.0	8810.0	8777.0	9270.0	10049.0	10441.0	10786.0	11199.0	11857.0	11061.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	118.0	113.0	122.0	139.0	147.0	162.0	214.0	196.0	209.0	228.0	234.0	...
OPERATING SURPLUS, GROSS	9751.0	11219.0	12491.0	15323.0	18254.0	20392.0	22324.0	22731.0	24726.0	26291.0	30287.0	...
MIXED INCOME, GROSS	124.0	121.0	129.0	127.0	128.0	130.0	127.0	121.0	123.0	133.0	237.0	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, new sol, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	21054.0	21916.0	23669.0	25264.0	26758.0	28790.0	30806.0	32278.0	33622.0	35341.0	33677.0	35944.0
Less: Intermediate consumption, at purchaser's prices	2733.0	2941.0	3173.0	3479.0	3656.0	3900.0	4122.0	4125.0	4267.0	4512.0	4058.0	4501.0
Equals: VALUE ADDED, GROSS, at basic prices	18321.0	18975.0	20496.0	21785.0	23102.0	24890.0	26684.0	28153.0	29355.0	30829.0	29619.0	31443.0
Compensation of employees	407.0	443.0	440.0	538.0	575.0	611.0	645.0	662.0	706.0	733.0	695.0	...
Taxes on production and imports, less Subsidies	13.0	13.0	14.0	16.0	37.0	39.0	45.0	48.0	49.0	51.0	29.0	...
OPERATING SURPLUS, GROSS	14253.0	14727.0	16082.0	17135.0	18179.0	19444.0	20865.0	22128.0	23043.0	24205.0	23761.0	...
MIXED INCOME, GROSS	3648.0	3792.0	3960.0	4096.0	4311.0	4796.0	5129.0	5315.0	5557.0	5840.0	5134.0	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific, technical, administrative and support service activities (M+N)**

Series 1000: 2008 SNA, new sol, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	33199.0	37745.0	41723.0	45976.0	49422.0	53225.0	56440.0	59339.0	62424.0	66559.0	55307.0	62959.0
Less: Intermediate consumption, at purchaser's prices	14347.0	16292.0	17829.0	19394.0	20991.0	22532.0	24044.0	24964.0	26378.0	28113.0	23478.0	26866.0
Equals: VALUE ADDED, GROSS, at basic prices	18852.0	21453.0	23894.0	26582.0	28431.0	30693.0	32396.0	34375.0	36046.0	38446.0	31829.0	36093.0
Compensation of employees	7620.0	8610.0	9539.0	10745.0	11455.0	12160.0	12624.0	13280.0	13964.0	14720.0	12738.0	26866.0
Taxes on production and imports, less Subsidies	66.0	79.0	92.0	107.0	146.0	162.0	192.0	202.0	248.0	270.0	233.0	...
OPERATING SURPLUS, GROSS	6612.0	7639.0	8440.0	9407.0	10060.0	11099.0	11418.0	12115.0	12939.0	14034.0	11785.0	...
MIXED INCOME, GROSS	4554.0	5125.0	5823.0	6323.0	6770.0	7272.0	8162.0	8778.0	8895.0	9422.0	7073.0	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, new sol, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	18244.0	20488.0	22540.0	24794.0	26489.0	28434.0	30206.0	31598.0	33241.0	35586.0	29676.0	33857.0
Less: Intermediate consumption, at purchaser's prices	8860.0	9957.0	10821.0	11827.0	12910.0	13855.0	14822.0	15300.0	16164.0	17295.0	14460.0	16522.0
Equals: VALUE ADDED, GROSS, at basic prices	9384.0	10531.0	11719.0	12967.0	13579.0	14579.0	15384.0	16298.0	17077.0	18291.0	15216.0	17335.0
Compensation of employees	3768.0	4258.0	4686.0	5290.0	5574.0	5909.0	6147.0	6460.0	6885.0	7252.0	6511.0	...
Taxes on production and imports, less Subsidies	43.0	53.0	61.0	68.0	92.0	101.0	118.0	124.0	129.0	139.0	124.0	...
OPERATING SURPLUS, GROSS	3170.0	3625.0	3959.0	4356.0	4454.0	4948.0	5158.0	5489.0	5829.0	6395.0	5167.0	...
MIXED INCOME, GROSS	2403.0	2595.0	3013.0	3253.0	3459.0	3621.0	3961.0	4225.0	4234.0	4505.0	3414.0	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, new sol, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	14955.0	17257.0	19183.0	21182.0	22933.0	24791.0	26234.0	27741.0	29183.0	30973.0	25631.0	29102.0
Less: Intermediate consumption, at purchaser's prices	5487.0	6335.0	7008.0	7567.0	8081.0	8677.0	9222.0	9664.0	10214.0	10818.0	9018.0	10344.0
Equals: VALUE ADDED, GROSS, at basic prices	9468.0	10922.0	12175.0	13615.0	14852.0	16114.0	17012.0	18077.0	18969.0	20155.0	16613.0	18758.0
Compensation of employees	3852.0	4352.0	4853.0	5455.0	5881.0	6251.0	6477.0	6820.0	7079.0	7468.0	6227.0	...
Taxes on production and imports, less Subsidies	23.0	26.0	31.0	39.0	54.0	61.0	74.0	78.0	119.0	131.0	109.0	...
OPERATING SURPLUS, GROSS	3442.0	4014.0	4481.0	5051.0	5606.0	6151.0	6260.0	6626.0	7110.0	7639.0	6618.0	...
MIXED INCOME, GROSS	2151.0	2530.0	2810.0	3070.0	3311.0	3651.0	4201.0	4553.0	4661.0	4917.0	3659.0	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 1000: 2008 SNA, new sol, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	73454.0	79872.0	89973.0	100149.0	111444.0	120528.0	131293.0	139930.0	149006.0	158181.0	166254.0	179393.0
Less: Intermediate consumption, at purchaser's prices	26050.0	28305.0	32270.0	35432.0	38184.0	40859.0	44022.0	46006.0	47602.0	49978.0	52564.0	59686.0
Equals: VALUE ADDED, GROSS, at basic prices	47404.0	51567.0	57703.0	64717.0	73260.0	79669.0	87271.0	93924.0	101404.0	108203.0	113690.0	119707.0
Compensation of employees	36274.0	38847.0	43970.0	49418.0	55455.0	60649.0	66838.0	71047.0	76571.0	81453.0	85182.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	47.0	48.0	50.0	74.0	76.0	84.0	92.0	100.0	104.0	113.0	116.0	...
OPERATING SURPLUS, GROSS	9555.0	11017.0	11828.0	13123.0	15382.0	16326.0	17451.0	19649.0	21328.0	22997.0	25034.0	...
MIXED INCOME, GROSS	1528.0	1655.0	1855.0	2102.0	2347.0	2610.0	2890.0	3128.0	3401.0	3640.0	3358.0	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, new sol, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	34650.0	37785.0	43304.0	47805.0	52850.0	55530.0	59235.0	61367.0	63911.0	66013.0	70616.0	73297.0
Less: Intermediate consumption, at purchaser's prices	14468.0	15828.0	18853.0	20764.0	22090.0	22566.0	24062.0	24884.0	25719.0	26590.0	28566.0	30201.0
Equals: VALUE ADDED, GROSS, at basic prices	20182.0	21957.0	24451.0	27041.0	30760.0	32964.0	35173.0	36483.0	38192.0	39423.0	42050.0	43096.0
Compensation of employees	16923.0	17728.0	20246.0	22312.0	24767.0	27076.0	29535.0	30091.0	31765.0	32893.0	35003.0	...
Taxes on production and imports, less Subsidies	13.0	5.0	4.0	13.0	18.0	13.0	13.0	15.0	16.0	18.0	20.0	...
OPERATING SURPLUS, GROSS	3246.0	4224.0	4201.0	4716.0	5975.0	5875.0	5625.0	6377.0	6411.0	6512.0	7027.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 1000: 2008 SNA, new sol, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	23608.0	25573.0	28144.0	31263.0	34696.0	38945.0	42993.0	47349.0	51637.0	55849.0	53644.0	56906.0
Less: Intermediate consumption, at purchaser's prices	5675.0	6179.0	6507.0	6973.0	7766.0	8981.0	9411.0	9970.0	10213.0	10843.0	9386.0	10796.0
Equals: VALUE ADDED, GROSS, at basic prices	17933.0	19394.0	21637.0	24290.0	26930.0	29964.0	33582.0	37379.0	41424.0	45006.0	44258.0	46110.0
Compensation of employees	13016.0	14090.0	15678.0	17663.0	19462.0	21727.0	24325.0	27114.0	29571.0	31954.0	30654.0	...
Taxes on production and imports, less Subsidies	22.0	28.0	29.0	32.0	37.0	45.0	50.0	55.0	57.0	61.0	62.0	...
OPERATING SURPLUS, GROSS	4313.0	4636.0	5201.0	5759.0	6490.0	7148.0	8064.0	8958.0	10415.0	11473.0	12234.0	...
MIXED INCOME, GROSS	582.0	640.0	729.0	836.0	941.0	1044.0	1143.0	1252.0	1381.0	1518.0	1308.0	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1000: 2008 SNA, new sol, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	15196.0	16514.0	18525.0	21081.0	23898.0	26053.0	29065.0	31214.0	33458.0	36319.0	41994.0	49190.0
Less: Intermediate consumption, at purchaser's prices	5907.0	6298.0	6910.0	7695.0	8328.0	9312.0	10549.0	11152.0	11670.0	12545.0	14612.0	18689.0
Equals: VALUE ADDED, GROSS, at basic prices	9289.0	10216.0	11615.0	13386.0	15570.0	16741.0	18516.0	20062.0	21788.0	23774.0	27382.0	30501.0
Compensation of employees	6335.0	7029.0	8046.0	9443.0	11226.0	11846.0	12978.0	13842.0	15235.0	16606.0	19525.0	...
Taxes on production and imports, less Subsidies	12.0	15.0	17.0	29.0	21.0	26.0	29.0	30.0	31.0	34.0	34.0	...
OPERATING SURPLUS, GROSS	1996.0	2157.0	2426.0	2648.0	2917.0	3303.0	3762.0	4314.0	4502.0	5012.0	5773.0	...
MIXED INCOME, GROSS	946.0	1015.0	1126.0	1266.0	1406.0	1566.0	1747.0	1876.0	2020.0	2122.0	2050.0	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 1000: 2008 SNA, new sol, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	17746.0	18752.0	20124.0	21657.0	23510.0	25325.0	27233.0	28972.0	30871.0	32669.0	24174.0	26335.0
Less: Intermediate consumption, at purchaser's prices	6475.0	6902.0	7367.0	7847.0	8408.0	9099.0	9758.0	10233.0	10783.0	11433.0	8555.0	9390.0
Equals: VALUE ADDED, GROSS, at basic prices	11271.0	11850.0	12757.0	13810.0	15102.0	16226.0	17475.0	18739.0	20088.0	21236.0	15619.0	16945.0
Compensation of employees	6089.0	6363.0	6767.0	7097.0	7584.0	8039.0	8486.0	8885.0	9278.0	9728.0	6059.0	...
Taxes on production and imports, less Subsidies	187.0	203.0	218.0	199.0	259.0	230.0	250.0	256.0	275.0	294.0	221.0	...
OPERATING SURPLUS, GROSS	1921.0	1936.0	2142.0	2451.0	2690.0	2980.0	3274.0	3738.0	4270.0	4681.0	4908.0	...
MIXED INCOME, GROSS	3074.0	3348.0	3630.0	4063.0	4569.0	4977.0	5465.0	5860.0	6265.0	6533.0	4431.0	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, new sol, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	4958.0	5253.0	5612.0	6190.0	6680.0	7215.0	7680.0	8186.0	8730.0	9305.0	7138.0	7823.0
Less: Intermediate consumption, at purchaser's prices	2091.0	2234.0	2384.0	2623.0	2859.0	3129.0	3360.0	3553.0	3797.0	4069.0	2972.0	3255.0
Equals: VALUE ADDED, GROSS, at basic prices	2867.0	3019.0	3228.0	3567.0	3821.0	4086.0	4320.0	4633.0	4933.0	5236.0	4166.0	4568.0
Compensation of employees	1043.0	1086.0	1162.0	1269.0	1351.0	1454.0	1546.0	1624.0	1731.0	1822.0	1231.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	176.0	192.0	207.0	188.0	244.0	212.0	228.0	229.0	245.0	261.0	194.0	...
OPERATING SURPLUS, GROSS	1152.0	1190.0	1286.0	1467.0	1510.0	1628.0	1673.0	1841.0	1967.0	2104.0	1997.0	...
MIXED INCOME, GROSS	496.0	551.0	573.0	643.0	716.0	792.0	873.0	939.0	990.0	1049.0	744.0	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, new sol, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	9571.0	10217.0	11193.0	12051.0	13225.0	14393.0	15680.0	16752.0	17966.0	19024.0	14687.0	
Less: Intermediate consumption, at purchaser's prices	4384.0	4668.0	4983.0	5224.0	5549.0	5970.0	6398.0	6680.0	6986.0	7364.0	5583.0	
Equals: VALUE ADDED, GROSS, at basic prices	5187.0	5549.0	6210.0	6827.0	7676.0	8423.0	9282.0	10072.0	10980.0	11660.0	9104.0	
Compensation of employees	1829.0	1995.0	2286.0	2412.0	2628.0	2868.0	3067.0	3227.0	3372.0	3566.0	2479.0	
Taxes on production and imports, less Subsidies	11.0	11.0	11.0	11.0	15.0	18.0	22.0	27.0	30.0	33.0	27.0	
OPERATING SURPLUS, GROSS	769.0	746.0	856.0	984.0	1180.0	1352.0	1601.0	1897.0	2303.0	2577.0	2911.0	
MIXED INCOME, GROSS	2578.0	2797.0	3057.0	3420.0	3853.0	4185.0	4592.0	4921.0	5275.0	5484.0	3687.0	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 1000: 2008 SNA, new sol, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	3217.0	3282.0	3319.0	3416.0	3605.0	3717.0	3873.0	4034.0	4175.0	4340.0	2349.0	
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, at basic prices	3217.0	3282.0	3319.0	3416.0	3605.0	3717.0	3873.0	4034.0	4175.0	4340.0	2349.0	
Compensation of employees	3217.0	3282.0	3319.0	3416.0	3605.0	3717.0	3873.0	4034.0	4175.0	4340.0	2349.0	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	



Table 4.1 Total Economy (S.1)

Series 1000: 2008 SNA, new sol, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	729815.0	840884.0	890427.0	951398.0	991985.0	1035197.0	1097243.0	1160282.0	1241610.0	1282396.0	1156179.0	1429682.0
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	35245.0	37397.0	43760.0	48683.0	51882.0	51822.0	53122.0	54998.0	58175.0	63292.0	54724.0	76008.0
Plus: Taxes on products	37040.0	40356.0	44482.0	49396.0	52722.0	52858.0	54026.0	56062.0	59408.0	63910.0	55273.0	...
Less: Subsidies on products	1795.0	2959.0	722.0	713.0	840.0	1036.0	904.0	1064.0	1233.0	618.0	549.0	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	348276.0	405232.0	426056.0	456525.0	473826.0	482603.0	502697.0	527291.0	568197.0	583704.0	505964.0	639348.0
GROSS DOMESTIC PRODUCT	416784.0	473049.0	508131.0	543556.0	570041.0	604416.0	647668.0	687989.0	731588.0	761984.0	704939.0	866342.0
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
NET DOMESTIC PRODUCT	...	...	...	...	...	...	...	...	...	...	...	...
II.1.1 Generation of income account - Resources												
GROSS DOMESTIC PRODUCT	416784.0	473049.0	508131.0	543556.0	570041.0	604416.0	647668.0	687989.0	731588.0	761984.0	704939.0	866342.0
II.1.1 Generation of income account - Uses												
Compensation of employees	126218.0	140798.0	156108.0	169631.0	180511.0	192350.0	204177.0	215097.0	227599.0	240913.0	218619.0	...
Taxes on production and imports, less Subsidies	37150.0	39735.0	46328.0	51594.0	55546.0	55702.0	57642.0	59799.0	63373.0	68723.0	59684.0	...
Taxes on production and imports	38945.0	42694.0	47050.0	52307.0	56386.0	56738.0	58546.0	60863.0	64606.0	69341.0	60233.0	...
Taxes on products	37040.0	40356.0	44482.0	49396.0	52722.0	52858.0	54026.0	56062.0	59408.0	63910.0	55273.0	...
Other taxes on production	1905.0	2338.0	2568.0	2911.0	3664.0	3880.0	4520.0	4801.0	5198.0	5431.0	4960.0	...
Less: Subsidies	1795.0	2959.0	722.0	713.0	840.0	1036.0	904.0	1064.0	1233.0	618.0	549.0	...
Subsidies on products	1795.0	2959.0	722.0	713.0	840.0	1036.0	904.0	1064.0	1233.0	618.0	549.0	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	162976.0	192131.0	195486.0	206351.0	210250.0	221451.0	238832.0	259295.0	279268.0	283474.0	282651.0	...
MIXED INCOME, GROSS	90440.0	100385.0	110209.0	115980.0	123734.0	134913.0	147017.0	153798.0	161348.0	168874.0	143985.0	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	162976.0	192131.0	195486.0	206351.0	210250.0	221451.0	238832.0	259295.0	279268.0	283474.0	282651.0	...
MIXED INCOME, GROSS	90440.0	100385.0	110209.0	115980.0	123734.0	134913.0	147017.0	153798.0	161348.0	168874.0	143985.0	...
Compensation of employees	126217.0	140796.0	156106.0	169627.0	180511.0	192350.0	204177.0	215096.0	227598.0	240912.0	218618.0	...
Taxes on production and imports, less Subsidies	37150.0	39735.0	46328.0	51594.0	55546.0	55702.0	57642.0	59799.0	63373.0	68723.0	59684.0	...
Taxes on production and imports	38945.0	42694.0	47050.0	52307.0	56386.0	56738.0	58546.0	60863.0	64606.0	69341.0	60233.0	...
Taxes on products	37040.0	40356.0	44482.0	49396.0	52722.0	52858.0	54026.0	56062.0	59408.0	63910.0	55273.0	...
Other taxes on production	1905.0	2338.0	2568.0	2911.0	3664.0	3880.0	4520.0	4801.0	5198.0	5431.0	4960.0	...
Less: Subsidies	1795.0	2959.0	722.0	713.0	840.0	1036.0	904.0	1064.0	1233.0	618.0	549.0	...
Subsidies on products	1795.0	2959.0	722.0	713.0	840.0	1036.0	904.0	1064.0	1233.0	618.0	549.0	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	83451.0	91995.0	108641.0	122470.0	127311.0	138786.0	150020.0	153789.0	157129.0	169178.0	145589.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
II.1.2 Allocation of primary income account - Uses												
Property income	114063.0	126911.0	140640.0	150472.0	153118.0	159481.0	176876.0	185441.0	193212.0	196733.0	164310.0	...
GROSS NATIONAL INCOME	386171.0	438131.0	476130.0	515550.0	544232.0	583720.0	620811.0	656336.0	695504.0	734428.0	686217.0	...
II.2 Secondary distribution of income account - Resources												
GROSS NATIONAL INCOME	386171.0	438131.0	476130.0	515550.0	544232.0	583720.0	620811.0	656336.0	695504.0	734428.0	686217.0	...
Current taxes on income, wealth, etc.	29059.0	36330.0	41529.0	43808.0	45460.0	39693.0	41722.0	42110.0	46368.0	49380.0	42686.0	...
Social contributions	23662.0	24569.0	29688.0	33895.0	34843.0	37752.0	41383.0	42986.0	47184.0	48804.0	44157.0	...
Social benefits other than social transfers in kind	14735.0	16543.0	16947.0	19079.0	24260.0	24602.0	29182.0	26013.0	28442.0	29308.0	23940.0	...
Other current transfers	75906.0	82931.0	91328.0	101869.0	123159.0	128349.0	135280.0	148970.0	157345.0	168309.0	200609.0	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	27552.0	34594.0	39279.0	40923.0	39423.0	36433.0	36509.0	38640.0	42787.0	45307.0	37021.0	...
Social contributions	23662.0	24569.0	29688.0	33895.0	34843.0	37752.0	41383.0	42986.0	47184.0	48804.0	44157.0	...
Social benefits other than social transfers in kind	14735.0	16543.0	16947.0	19079.0	24260.0	24602.0	29182.0	26013.0	28442.0	29308.0	23940.0	...
Other current transfers	67883.0	74678.0	83244.0	93646.0	114845.0	118800.0	124575.0	137949.0	146229.0	157246.0	189662.0	...
GROSS DISPOSABLE INCOME	395701.0	448120.0	486464.0	526658.0	558583.0	596529.0	636729.0	670827.0	710201.0	749564.0	702829.0	...
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	395701.0	448120.0	486464.0	526658.0	558583.0	596529.0	636729.0	670827.0	710201.0	749564.0	702829.0	...
Adjustment for the change in net equity of households on pension funds	8645.0	10229.0	12728.0	13610.0	11171.0	13828.0	14880.0	16679.0	19405.0	20466.0	16463.0	...
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure	301168.0	334833.0	371518.0	405473.0	438778.0	473155.0	506262.0	532242.0	562854.0	594589.0	565387.0	...
Individual consumption expenditure	273315.0	303853.0	336472.0	366011.0	394844.0	424819.0	454639.0	478133.0	506891.0	536002.0	500048.0	...
Collective consumption expenditure	27853.0	30980.0	35046.0	39462.0	43934.0	48336.0	51623.0	54109.0	55963.0	58587.0	65339.0	...
Adjustment for the change in net equity of households on pension funds	8645.0	10229.0	12728.0	13610.0	11171.0	13828.0	14880.0	16679.0	19405.0	20466.0	16463.0	...
SAVING, GROSS	94533.0	113287.0	114946.0	121185.0	119805.0	123374.0	130467.0	138585.0	147347.0	154975.0	137442.0	...
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	94533.0	113287.0	114946.0	121185.0	119805.0	123374.0	130467.0	138585.0	147347.0	154975.0	137442.0	...
Capital transfers, receivable less payable	332.0	172.0	129.0	-106.0	498.0	97.0	496.0	661.0	-56.0	91.0	341.0	...
Capital transfers, receivable	27137.0	23870.0	28417.0	33308.0	28623.0	29998.0	33387.0	41215.0	38465.0	35540.0	38626.0	...
Less: Capital transfers, payable	26805.0	23698.0	28288.0	33414.0	28125.0	29901.0	32891.0	40554.0	38521.0	35449.0	38285.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	94865.0	113459.0	115075.0	121079.0	120303.0	123471.0	130963.0	139246.0	147291.0	155066.0	137783.0	...
III.1 Capital account - Changes in assets												
Gross capital formation	99030.0	114482.0	125031.0	139010.0	140607.0	146904.0	142625.0	142495.0	155910.0	158749.0	130870.0	...
Gross fixed capital formation	98000.0	110450.0	127259.0	137524.0	139891.0	139551.0	138905.0	141778.0	153072.0	159745.0	140056.0	...
Changes in inventories	1030.0	4032.0	-2228.0	1486.0	716.0	7353.0	3720.0	717.0	2838.0	-996.0	-9186.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-4165.0	-1023.0	-9956.0	-17931.0	-20304.0	-23433.0	-11662.0	-3249.0	-8619.0	-3683.0	6913.0	...

<sup>a</sup> Item does not consider consumption of fixed capital.**Table 4.2 Rest of the world (S.2)**

Series 1000: 2008 SNA, new sol, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>V.I External account of goods and services - Resources</b>												
Imports of goods and services	99389.0	120559.0	127898.0	135774.0	138213.0	144307.0	147594.0	156818.0	171479.0	174528.0	149089.0	
Imports of goods	83155.0	103485.0	109777.0	116028.0	117943.0	119997.0	121257.0	129342.0	141252.0	140860.0	123308.0	
Imports of services	16234.0	17074.0	18121.0	19746.0	20270.0	24310.0	26337.0	27476.0	30227.0	33668.0	25781.0	
<b>V.I External account of goods and services - Uses</b>												
Exports of goods and services	115975.0	144293.0	139480.0	134847.0	128869.0	128664.0	146375.0	170070.0	184303.0	183174.0	157771.0	
Exports of goods	107371.0	134452.0	128927.0	122103.0	115712.0	113257.0	129704.0	152658.0	166314.0	163801.0	149311.0	
Exports of services	8604.0	9841.0	10553.0	12744.0	13157.0	15407.0	16671.0	17412.0	17989.0	19373.0	8460.0	
EXTERNAL BALANCE OF GOODS AND SERVICES	-16586.0	-23734.0	-11582.0	927.0	9344.0	15643.0	1219.0	-13252.0	-12824.0	-8646.0	-8682.0	
<b>V.II External account of primary income and current transfers - Resources</b>												
EXTERNAL BALANCE OF GOODS AND SERVICES	-16586.0	-23734.0	-11582.0	927.0	9344.0	15643.0	1219.0	-13252.0	-12824.0	-8646.0	-8682.0	
Compensation of employees	18.0	19.0	19.0	21.0	20.0	21.0	22.0	23.0	24.0	25.0	24.0	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Property income	34502.0	38776.0	35963.0	32544.0	30733.0	26186.0	33005.0	39787.0	42922.0	37170.0	25914.0	
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	115.0	117.0	188.0	256.0	275.0	350.0	323.0	291.0	283.0	816.0	278.0	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	17.0	17.0	17.0	17.0	18.0	20.0	21.0	22.0	23.0	24.0	23.0	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Property income	3890.0	3860.0	3964.0	4542.0	4926.0	5491.0	6149.0	8135.0	6839.0	9615.0	7193.0	
Current taxes on income and wealth, etc.	1507.0	1736.0	2250.0	2885.0	6037.0	3260.0	5213.0	3470.0	3581.0	4073.0	5665.0	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	8138.0	8370.0	8272.0	8479.0	8589.0	9899.0	11028.0	11312.0	11399.0	11879.0	11225.0	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	4497.0	1195.0	10085.0	17825.0	20802.0	23530.0	12158.0	3910.0	8563.0	3774.0	-6572.0	
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	4497.0	1195.0	10085.0	17825.0	20802.0	23530.0	12158.0	3910.0	8563.0	3774.0	-6572.0	
Capital transfers, receivable less payable	-332.0	-172.0	-129.0	106.0	-498.0	-97.0	-496.0	-661.0	56.0	-91.0	-341.0	
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	1.0	0.0	
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	92.0	341.0	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	4165.0	1023.0	9956.0	17931.0	20304.0	23433.0	11662.0	3249.0	8619.0	3683.0	-6913.0	
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	4165.0	1023.0	9956.0	17931.0	20304.0	23433.0	11662.0	3249.0	8619.0	3683.0	-6913.0	

**Table 4.3 Non-financial Corporations (S.11)**

Series 1000: 2008 SNA, new sol, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	445328.0	525531.0	541572.0	577533.0	591363.0	606743.0	637086.0	678627.0	732087.0	747996.0	666057.0	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	239153.0	282257.0	288792.0	309383.0	319491.0	321690.0	331927.0	349166.0	379216.0	385686.0	329592.0	
VALUE ADDED GROSS, in basic prices	206175.0	243274.0	252780.0	268150.0	271872.0	285053.0	305159.0	329461.0	352871.0	362310.0	336465.0	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	
VALUE ADDED NET, at basic prices	206175.0	243274.0	252780.0	268150.0	271872.0	285053.0	305159.0	329461.0	352871.0	362310.0	336465.0	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	206175.0	243274.0	252780.0	268150.0	271872.0	285053.0	305159.0	329461.0	352871.0	362310.0	336465.0	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	67237.0	77538.0	85857.0	94203.0	98524.0	103458.0	108698.0	114716.0	120854.0	128657.0	109189.0	
Other taxes less Other subsidies on production	1758.0	2203.0	2423.0	2727.0	3478.0	3676.0	4262.0	4556.0	4941.0	5151.0	4679.0	
Other taxes on production	1758.0	2203.0	2423.0	2727.0	3478.0	3676.0	4262.0	4556.0	4941.0	5151.0	...	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	137180.0	163533.0	164500.0	171220.0	169870.0	177919.0	192199.0	210189.0	227076.0	228502.0	222597.0	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	137180.0	163533.0	164500.0	171220.0	169870.0	177919.0	192199.0	210189.0	227076.0	228502.0	222597.0	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Property income	9473.0	6895.0	9512.0	9058.0	9048.0	12344.0	13765.0	11934.0	9104.0	14003.0	14792.0	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	93019.0	99858.0	106491.0	116138.0	116577.0	117318.0	124757.0	133468.0	144380.0	147800.0	125276.0	
BALANCE OF PRIMARY INCOMES	53634.0	70570.0	67521.0	64140.0	62341.0	72945.0	81207.0	88655.0	91800.0	94705.0	112113.0	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	53634.0	70570.0	67521.0	64140.0	62341.0	72945.0	81207.0	88655.0	91800.0	94705.0	112113.0	
Social contributions	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	...	
Other current transfers	1188.0	1266.0	1370.0	1386.0	1212.0	1528.0	1576.0	2069.0	2181.0	2364.0	4654.0	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	19422.0	23766.0	26369.0	24783.0	22880.0	20451.0	19156.0	19972.0	23026.0	24054.0	20329.0	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	2516.0	3090.0	5366.0	8005.0	6227.0	6340.0	5820.0	7213.0	7124.0	8111.0	7457.0	
GROSS DISPOSABLE INCOME	32884.0	44980.0	37156.0	32738.0	34446.0	47682.0	57807.0	63539.0	63831.0	64904.0	88981.0	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	32884.0	44980.0	37156.0	32738.0	34446.0	47682.0	57807.0	63539.0	63831.0	64904.0	88981.0	
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
SAVING, GROSS	32884.0	44980.0	37156.0	32738.0	34446.0	47682.0	57807.0	63539.0	63831.0	64904.0	88981.0	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	32884.0	44980.0	37156.0	32738.0	34446.0	47682.0	57807.0	63539.0	63831.0	64904.0	88981.0	
Capital transfers, receivable less payable	-1040.0	-732.0	340.0	370.0	901.0	329.0	-203.0	445.0	-615.0	-876.0	-136.0	
Capital transfers, receivable	-1040.0	-732.0	340.0	370.0	901.0	329.0	-203.0	445.0	-615.0	-876.0	369.0	
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	505.0	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	31844.0	44248.0	37496.0	33108.0	35347.0	48011.0	57604.0	63984.0	63216.0	64028.0	88845.0	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	47142.0	60394.0	63530.0	68235.0	66330.0	73048.0	68728.0	66908.0	73743.0	74921.0	55576.0	
Gross fixed capital formation	47265.0	57775.0	66933.0	68839.0	67577.0	67689.0	67021.0	67902.0	73108.0	77975.0	67881.0	
Changes in inventories	-123.0	2600.0	-3507.0	-604.0	-1247.0	5359.0	1707.0	-994.0	663.0	-3054.0	-12305.0	
Acquisitions less disposals of valuables	0.0	19.0	104.0	0.0	0.0	0.0	0.0	0.0	-28.0	0.0	0.0	
Acquisitions less disposals of non-produced non-financial assets	2772.0	3338.0	1739.0	2284.0	3822.0	3491.0	3656.0	3929.0	4216.0	4582.0	3945.0	
NET LENDING (+) / NET BORROWING (-)	-18070.0	-19484.0	-27773.0	-37411.0	-34805.0	-28528.0	-14780.0	-6853.0	-14743.0	-15475.0	29324.0	

<sup>a</sup> Item does not consider consumption of fixed capital.

Table 4.4 Financial Corporations (S.12)

Series 1000: 2008 SNA, new sol, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	24991.0	28505.0	31869.0	36076.0	41089.0	45791.0	49203.0	50412.0	53856.0	57322.0	61964.0	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	8270.0	9343.0	10449.0	11840.0	13421.0	15191.0	16227.0	16702.0	17725.0	18950.0	20386.0	
VALUE ADDED GROSS, at basic prices	16721.0	19162.0	21420.0	24236.0	27668.0	30600.0	32976.0	33710.0	36131.0	38372.0	41578.0	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	16721.0	19162.0	21420.0	24236.0	27668.0	30600.0	32976.0	33710.0	36131.0	38372.0	41578.0	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	6852.0	7830.0	8807.0	8774.0	9267.0	10046.0	10438.0	10783.0	11196.0	11853.0	11057.0	
Other taxes less Other subsidies on production	118.0	113.0	122.0	139.0	147.0	162.0	214.0	196.0	209.0	228.0	234.0	
Other taxes on production	118.0	113.0	122.0	139.0	147.0	162.0	214.0	196.0	209.0	228.0	...	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	9751.0	11219.0	12491.0	15323.0	18254.0	20392.0	22324.0	22731.0	24726.0	26291.0	30287.0	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	9751.0	11219.0	12491.0	15323.0	18254.0	20392.0	22324.0	22731.0	24726.0	26291.0	30287.0	
Property income	10194.0	14531.0	17520.0	19056.0	19621.0	23084.0	28093.0	28992.0	27567.0	28949.0	17790.0	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	14543.0	19513.0	24432.0	24759.0	25774.0	28681.0	34146.0	35261.0	32145.0	34438.0	25841.0	
BALANCE OF PRIMARY INCOMES	5402.0	6237.0	5579.0	9620.0	12101.0	14795.0	16271.0	16462.0	20148.0	20802.0	22236.0	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	5402.0	6237.0	5579.0	9620.0	12101.0	14795.0	16271.0	16462.0	20148.0	20802.0	22236.0	
Social contributions	10364.0	11125.0	13396.0	14639.0	15812.0	17535.0	18598.0	20033.0	22214.0	23444.0	18641.0	
Other current transfers	1783.0	1881.0	1982.0	2291.0	2123.0	2625.0	2787.0	2875.0	3361.0	3775.0	3633.0	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	1958.0	2138.0	2460.0	2611.0	3102.0	3437.0	3340.0	3510.0	3918.0	4195.0	1084.0	
Social benefits other than social transfers in kind	2801.0	2891.0	2953.0	3662.0	4389.0	4978.0	4101.0	3684.0	3773.0	4104.0	3812.0	
Other current transfers	2116.0	2240.0	2330.0	2679.0	2529.0	2996.0	3204.0	3279.0	3769.0	4197.0	4041.0	
GROSS DISPOSABLE INCOME	10674.0	11974.0	13214.0	17598.0	20016.0	23544.0	27011.0	28897.0	34263.0	35525.0	35573.0	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	10674.0	11974.0	13214.0	17598.0	20016.0	23544.0	27011.0	28897.0	34263.0	35525.0	35573.0	
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	7241.0	7821.0	9983.0	10445.0	10842.0	11973.0	13892.0	15765.0	17803.0	18782.0	14102.0	
SAVING, GROSS	3433.0	4153.0	3231.0	7153.0	9174.0	11571.0	13119.0	13132.0	16460.0	16743.0	21471.0	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	3433.0	4153.0	3231.0	7153.0	9174.0	11571.0	13119.0	13132.0	16460.0	16743.0	21471.0	
Capital transfers, receivable less payable	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Capital transfers, receivable	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Less: Capital transfers, payable	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	3433.0	4153.0	3231.0	7153.0	9174.0	11571.0	13119.0	13132.0	16460.0	16743.0	21471.0	
III.1 Capital account - Changes in assets												
Gross capital formation	1125.0	1292.0	729.0	1838.0	2002.0	2472.0	2351.0	2129.0	1810.0	1728.0	1928.0	
Gross fixed capital formation	1055.0	1003.0	967.0	1809.0	1845.0	2202.0	1965.0	2015.0	1806.0	1670.0	2193.0	
Changes in inventories	72.0	280.0	-243.0	17.0	160.0	213.0	389.0	104.0	10.0	73.0	-260.0	
Acquisitions less disposals of valuables	-2.0	9.0	5.0	12.0	-3.0	57.0	-3.0	10.0	-6.0	-15.0	-5.0	
Acquisitions less disposals of non-produced non-financial assets	56.0	936.0	333.0	1892.0	323.0	224.0	462.0	15.0	198.0	0.0	0.0	
NET LENDING (+) / NET BORROWING (-)	2252.0	1925.0	2169.0	3423.0	6849.0	8875.0	10306.0	10988.0	14452.0	15015.0	19543.0	

<sup>a</sup> Item does not consider consumption of fixed capital.

**Table 4.5 General Government (S.13)**

Series 1000: 2008 SNA, new sol, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	52388.0	57227.0	65213.0	72658.0	81196.0	87131.0	94426.0	99994.0	105544.0	110721.0	120651.0	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	18832.0	20638.0	24069.0	26579.0	28683.0	30452.0	32789.0	34149.0	34995.0	36509.0	39350.0	
VALUE ADDED GROSS, at basic prices	33556.0	36589.0	41144.0	46079.0	52513.0	56679.0	61637.0	65845.0	70549.0	74212.0	81301.0	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	33556.0	36589.0	41144.0	46079.0	52513.0	56679.0	61637.0	65845.0	70549.0	74212.0	81301.0	
II.1.1 Generation of income account - Uses												
Compensation of employees	29671.0	31665.0	36134.0	40475.0	45520.0	49819.0	54902.0	58159.0	62744.0	66330.0	72801.0	
Other taxes less Other subsidies on production	15.0	8.0	8.0	30.0	21.0	23.0	23.0	27.0	24.0	26.0	28.0	
Other taxes on production	15.0	8.0	8.0	30.0	21.0	23.0	23.0	27.0	24.0	26.0	28.0	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	3870.0	4916.0	5002.0	5574.0	6972.0	6837.0	6712.0	7659.0	7781.0	7856.0	8472.0	
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	3870.0	4916.0	5002.0	5574.0	6972.0	6837.0	6712.0	7659.0	7781.0	7856.0	8472.0	
Taxes on production and imports, less Subsidies	37150.0	39735.0	46328.0	51594.0	55546.0	55702.0	57642.0	59799.0	63373.0	68723.0	59684.0	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports	38945.0	42694.0	47050.0	52307.0	56386.0	56738.0	58546.0	60863.0	64606.0	69341.0	60233.0	
Taxes on products	37040.0	40356.0	44482.0	49396.0	52722.0	52858.0	54026.0	56062.0	59408.0	63910.0	55273.0	
Other taxes on production	1905.0	2338.0	2568.0	2911.0	3664.0	3880.0	4520.0	4801.0	5198.0	5431.0	4960.0	
Less: Subsidies	1795.0	2959.0	722.0	713.0	840.0	1036.0	904.0	1064.0	1233.0	618.0	549.0	
Subsidies on products	1795.0	2959.0	722.0	713.0	840.0	1036.0	904.0	1064.0	1233.0	618.0	549.0	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Property income	7857.0	9489.0	8637.0	7936.0	8049.0	7607.0	9092.0	10144.0	12586.0	12452.0	9423.0	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	5472.0	5341.0	6828.0	5090.0	5682.0	6744.0	7999.0	9394.0	10533.0	11808.0	12035.0	
BALANCE OF PRIMARY INCOMES	43405.0	48799.0	53139.0	60014.0	64885.0	63402.0	65447.0	68208.0	73207.0	77223.0	65544.0	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	43405.0	48799.0	53139.0	60014.0	64885.0	63402.0	65447.0	68208.0	73207.0	77223.0	65544.0	
Current taxes on income, wealth, etc.	29059.0	36330.0	41529.0	43808.0	45460.0	39693.0	41722.0	42110.0	46368.0	49380.0	42686.0	
Social contributions	13298.0	13444.0	16292.0	19256.0	19031.0	20217.0	22785.0	22953.0	24970.0	25360.0	25516.0	
Other current transfers	50670.0	56655.0	60541.0	69021.0	89526.0	92917.0	97106.0	108447.0	114396.0	120618.0	143044.0	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	11934.0	13652.0	13994.0	15417.0	19871.0	19624.0	25081.0	22329.0	24669.0	25204.0	20128.0	
Other current transfers	51218.0	56846.0	61151.0	68161.0	91674.0	94764.0	99007.0	110104.0	115666.0	122952.0	161707.0	
GROSS DISPOSABLE INCOME	73280.0	84730.0	96356.0	108521.0	107357.0	101841.0	102972.0	109285.0	118606.0	124425.0	94955.0	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	73280.0	84730.0	96356.0	108521.0	107357.0	101841.0	102972.0	109285.0	118606.0	124425.0	94955.0	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	43870.0	49019.0	55240.0	62514.0	70697.0	78366.0	85257.0	90899.0	95673.0	100920.0	113293.0	
Individual consumption expenditure	16017.0	18039.0	20194.0	23052.0	26763.0	30030.0	33634.0	36790.0	39710.0	42333.0	47954.0	
Collective consumption expenditure	27853.0	30980.0	35046.0	39462.0	43934.0	48336.0	51623.0	54109.0	55963.0	58587.0	65339.0	
Adjustment for the change in net equity of households on pension funds	1404.0	2408.0	2745.0	3165.0	329.0	1855.0	988.0	914.0	1602.0	1684.0	2361.0	
SAVING, GROSS	28006.0	33303.0	38371.0	42842.0	36331.0	21620.0	16727.0	17472.0	21331.0	21821.0	-20699.0	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	28006.0	33303.0	38371.0	42842.0	36331.0	21620.0	16727.0	17472.0	21331.0	21821.0	-20699.0	
Capital transfers, receivable less payable	1052.0	732.0	-329.0	-942.0	-718.0	-1706.0	-65.0	-1132.0	-892.0	-46.0	-32.0	
Capital transfers, receivable	25679.0	23505.0	27959.0	32304.0	...	27995.0	32616.0	39103.0	37004.0	34524.0	37746.0	
Less: Capital transfers, payable	24627.0	22773.0	28288.0	33246.0	...	29701.0	32681.0	40235.0	37896.0	34570.0	37778.0	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	29058.0	34035.0	38042.0	41900.0	35613.0	19914.0	16662.0	16340.0	20439.0	21775.0	-20731.0	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	22611.0	20986.0	25662.0	30428.0	30893.0	29167.0	28886.0	28631.0	32655.0	31336.0	28296.0	
Gross fixed capital formation	22409.0	20814.0	25254.0	29574.0	30445.0	28772.0	28725.0	28586.0	32073.0	31022.0	26557.0	
Changes in inventories	154.0	156.0	394.0	846.0	445.0	378.0	109.0	7.0	557.0	315.0	1741.0	



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Acquisitions less disposals of valuables	48.0	16.0	14.0	8.0	3.0	17.0	52.0	38.0	25.0	-1.0	-2.0	
Acquisitions of non-produced non-financial assets	440.0	1614.0	2906.0	2564.0	2131.0	920.0	891.0	453.0	582.0	574.0	438.0	
NET LENDING (+) / NET BORROWING (-)	6007.0	11435.0	9474.0	8908.0	2589.0	-10173.0	-13115.0	-12744.0	-12798.0	-10135.0	-49465.0	

<sup>a</sup> Item does not consider consumption of fixed capital.

**Table 4.6 Households (S.14)**

**Series 1000:** 2008 SNA, new sol, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	207108.0	229621.0	251773.0	265131.0	278337.0	295532.0	316528.0	331249.0	350123.0	366357.0	307507.0	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	82021.0	92994.0	102746.0	108723.0	112231.0	115270.0	121754.0	127274.0	136261.0	142559.0	116636.0	
VALUE ADDED GROSS, at basic prices	125087.0	136627.0	149027.0	156408.0	166106.0	180262.0	194774.0	203975.0	213862.0	223798.0	190871.0	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	
VALUE ADDED NET, at basic prices	125087.0	136627.0	149027.0	156408.0	166106.0	180262.0	194774.0	203975.0	213862.0	223798.0	190871.0	
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	125087.0	136627.0	149027.0	156408.0	166106.0	180262.0	194774.0	203975.0	213862.0	223798.0	190871.0	
II.1.1 Generation of income account - Uses												
Compensation of employees	22458.0	23765.0	25310.0	26179.0	27200.0	29027.0	30139.0	31439.0	32805.0	34073.0	25572.0	
Other taxes less Other subsidies on production	14.0	14.0	15.0	15.0	18.0	19.0	21.0	22.0	24.0	26.0	19.0	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	12175.0	12463.0	13493.0	14234.0	15154.0	16303.0	17597.0	18716.0	19685.0	20825.0	21295.0	
MIXED INCOME, GROSS	90440.0	100385.0	110209.0	115980.0	123734.0	134913.0	147017.0	153798.0	161348.0	168874.0	143985.0	
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	12175.0	12463.0	13493.0	14234.0	15154.0	16303.0	17597.0	18716.0	19685.0	20825.0	21295.0	
MIXED INCOME, GROSS	90440.0	100385.0	110209.0	115980.0	123734.0	134913.0	147017.0	153798.0	161348.0	168874.0	143985.0	
Compensation of employees	126217.0	140796.0	156106.0	169627.0	180509.0	192349.0	204176.0	215096.0	227598.0	240912.0	218618.0	
Property income	55927.0	61080.0	72972.0	86420.0	90593.0	95751.0	99070.0	102719.0	107872.0	113774.0	103584.0	
II.1.2 Allocation of primary income account - Uses												
Property income	1029.0	2199.0	2889.0	4485.0	5085.0	6738.0	9974.0	7318.0	6154.0	2687.0	1158.0	
BALANCE OF PRIMARY INCOMES	283730.0	312525.0	349891.0	381776.0	404905.0	432578.0	457886.0	483011.0	510349.0	541698.0	486324.0	
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	283730.0	312525.0	349891.0	381776.0	404905.0	432578.0	457886.0	483011.0	510349.0	541698.0	486324.0	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	14735.0	16543.0	16947.0	19079.0	24260.0	24602.0	29182.0	26013.0	28442.0	29308.0	23940.0	
Other current transfers	22265.0	23129.0	27435.0	29171.0	30298.0	31279.0	33811.0	35579.0	37407.0	41552.0	49278.0	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	6172.0	8690.0	10450.0	13529.0	13441.0	12545.0	14013.0	15158.0	15843.0	17058.0	15608.0	
Social contributions	23662.0	24569.0	29688.0	33895.0	34843.0	37752.0	41383.0	42986.0	47184.0	48804.0	44157.0	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	12033.0	12502.0	14397.0	14801.0	14415.0	14700.0	16544.0	17353.0	19670.0	21986.0	16457.0	
GROSS DISPOSABLE INCOME	278863.0	306436.0	339738.0	367801.0	396764.0	423462.0	448939.0	469106.0	493501.0	524710.0	483320.0	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	278863.0	306436.0	339738.0	367801.0	396764.0	423462.0	448939.0	469106.0	493501.0	524710.0	483320.0	
Adjustment for the change in net equity of households on pension funds	8645.0	10229.0	12728.0	13610.0	11171.0	13828.0	14880.0	16679.0	19405.0	20466.0	16463.0	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	257298.0	285814.0	316278.0	342959.0	368081.0	394789.0	421005.0	441343.0	467181.0	493669.0	452094.0	
Individual consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	
SAVING, GROSS	30210.0	30851.0	36188.0	38452.0	39854.0	42501.0	42814.0	44442.0	45725.0	51507.0	47689.0	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	30210.0	30851.0	36188.0	38452.0	39854.0	42501.0	42814.0	44442.0	45725.0	51507.0	47689.0	
Capital transfers, receivable less payable	320.0	172.0	118.0	466.0	315.0	1474.0	764.0	1348.0	1451.0	1013.0	509.0	
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	511.0	
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	2.0	
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS <sup>a</sup>	30530.0	31023.0	36306.0	38918.0	40169.0	43975.0	43578.0	45790.0	47176.0	52520.0	48198.0	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	28152.0	31810.0	35110.0	38509.0	41382.0	42217.0	42660.0	44827.0	47702.0	50764.0	45070.0	
Gross fixed capital formation	27271.0	30858.0	34105.0	37302.0	40024.0	40888.0	41194.0	43275.0	46085.0	49078.0	43425.0	
Changes in inventories	927.0	996.0	1128.0	1227.0	1358.0	1403.0	1515.0	1600.0	1608.0	1670.0	1638.0	
Acquisitions less disposals of valuables	-46.0	-44.0	-123.0	-20.0	0.0	-74.0	-49.0	-48.0	9.0	16.0	7.0	
Acquisitions less disposals of non-produced non-financial assets	-3268.0	-5888.0	-4978.0	-6740.0	-6276.0	-4635.0	-5009.0	-4397.0	-4996.0	-5156.0	-4383.0	
NET LENDING (+) / NET BORROWING (-)	5646.0	5101.0	6174.0	7149.0	5063.0	6393.0	5927.0	5360.0	4470.0	6912.0	7511.0	

<sup>a</sup> Item does not consider consumption of fixed capital.

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) Non-financial corporations**

Series 1000: 2008 SNA, new sol, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
	Industries											
Agriculture, forestry and fishing	3324.0	4614.0	3112.0	4078.0	3347.0	4692.0	4981.0	5491.0	7897.0	7223.0	7873.0	
Manufacturing, mining and quarrying and other industrial activities	105619.0	129460.0	127312.0	128387.0	123064.0	124158.0	135867.0	149919.0	160650.0	159775.0	147297.0	
Of which: manufacturing	50363.0	56749.0	61229.0	64355.0	64117.0	68123.0	69566.0	71288.0	77763.0	79150.0	69219.0	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Construction	17910.0	19100.0	23204.0	26374.0	28454.0	28592.0	27744.0	28672.0	31887.0	32610.0	32190.0	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	38398.0	45348.0	49783.0	54552.0	57845.0	63820.0	68448.0	71954.0	73764.0	77538.0	71257.0	
Information and communication	8849.0	9323.0	9995.0	10564.0	11067.0	11378.0	11925.0	12950.0	13438.0	14542.0	14514.0	
Financial and insurance activities	...	...	...	...	...	...	...	...	...	...	...	
Real estate activities	2550.0	2776.0	3104.0	3533.0	3735.0	3916.0	4142.0	4377.0	4537.0	4666.0	3771.0	
Professional, scientific, technical, administrative and support service activities	13763.0	15728.0	17493.0	19637.0	21021.0	22757.0	23547.0	24876.0	26417.0	28256.0	24070.0	
Public administration and defence, education, human health and social work activities	11977.0	12958.0	14333.0	16148.0	17982.0	19935.0	22261.0	24440.0	26917.0	29791.0	28567.0	
Other service activities	3785.0	3967.0	4444.0	4877.0	5357.0	5805.0	6244.0	6782.0	7364.0	7909.0	6926.0	
VALUE ADDED GROSS, at basic prices	206175.0	243274.0	252780.0	268150.0	271872.0	285053.0	305159.0	329461.0	352871.0	362310.0	336465.0	

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) Financial corporations**

Series 1000: 2008 SNA, new sol, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing, mining and quarrying and other industrial activities	...	...	...	...	...	...	...	...	...	...	...	...
Of which: manufacturing	...	...	...	...	...	...	...	...	...	...	...	...
Construction	...	...	...	...	...	...	...	...	...	...	...	...
Wholesale and retail trade, transportation and storage, accommodation and food service activities	...	...	...	...	...	...	...	...	...	...	...	...
Information and communication	...	...	...	...	...	...	...	...	...	...	...	...
Financial and insurance activities	16721.0	19162.0	21420.0	24236.0	27668.0	30600.0	32976.0	33710.0	36131.0	38372.0	41578.0	
Real estate activities	...	...	...	...	...	...	...	...	...	...	...	...
Professional, scientific, technical, administrative and support service activities	...	...	...	...	...	...	...	...	...	...	...	...
Public administration and defence, education, human health and social work activities	...	...	...	...	...	...	...	...	...	...	...	...
Other service activities	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	16721.0	19162.0	21420.0	24236.0	27668.0	30600.0	32976.0	33710.0	36131.0	38372.0	41578.0	

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**General government**

Series 1000: 2008 SNA, new sol, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Industries												
Agriculture, forestry and fishing	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing, mining and quarrying and other industrial activities	...	...	...	...	...	...	...	...	...	...	...	...
Of which: manufacturing	...	...	...	...	...	...	...	...	...	...	...	...
Construction	...	...	...	...	...	...	...	...	...	...	...	...
Wholesale and retail trade, transportation and storage, accommodation and food service activities	...	...	...	...	...	...	...	...	...	...	...	...
Information and communication	...	...	...	...	...	...	...	...	...	...	...	...
Financial and insurance activities	...	...	...	...	...	...	...	...	...	...	...	...
Real estate activities	...	...	...	...	...	...	...	...	...	...	...	...
Professional, scientific, technical, administrative and support service activities	...	...	...	...	...	...	...	...	...	...	...	...
Public administration and defence, education, human health and social work activities	33556.0	36589.0	41144.0	46079.0	52513.0	56679.0	61637.0	65845.0	70549.0	74212.0	81301.0	
Other service activities	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	33556.0	36589.0	41144.0	46079.0	52513.0	56679.0	61637.0	65845.0	70549.0	74212.0	81301.0	

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Households**

Series 1000: 2008 SNA, new sol, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Industries												
Agriculture, forestry and fishing	25134.0	28973.0	31061.0	32168.0	35440.0	37893.0	39935.0	41153.0	42479.0	44996.0	46425.0	
Manufacturing, mining and quarrying and other industrial activities	17515.0	19036.0	20126.0	18205.0	16992.0	17046.0	19428.0	20273.0	21060.0	21095.0	17789.0	
Of which: manufacturing	14474.0	14641.0	15826.0	16262.0	15459.0	15214.0	16859.0	17950.0	18580.0	18760.0	16731.0	
Construction	8048.0	8549.0	9915.0	11079.0	12201.0	13571.0	14866.0	16462.0	17761.0	18538.0	15296.0	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	42795.0	46822.0	52161.0	56864.0	60675.0	67802.0	72815.0	75569.0	79801.0	83867.0	63810.0	
Information and communication	1252.0	1296.0	1300.0	1342.0	1380.0	1431.0	1605.0	1523.0	1526.0	1285.0	1188.0	
Financial and insurance activities	126.0	124.0	132.0	130.0	131.0	133.0	130.0	124.0	126.0	137.0	241.0	
Real estate activities	15771.0	16199.0	17392.0	18252.0	19367.0	20974.0	22542.0	23776.0	24818.0	26163.0	25848.0	
Professional, scientific, technical, administrative and support service activities	5089.0	5725.0	6401.0	6945.0	7410.0	7936.0	8849.0	9499.0	9629.0	10190.0	7759.0	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Public administration and defence, education, human health and social work activities	1871.0	2020.0	2226.0	2490.0	2765.0	3055.0	3373.0	3639.0	3938.0	4200.0	3822.0	
Other service activities	7486.0	7883.0	8313.0	8933.0	9745.0	10421.0	11231.0	11957.0	12724.0	13327.0	8693.0	
VALUE ADDED GROSS, at basic prices	125087.0	136627.0	149027.0	156408.0	166106.0	180262.0	194774.0	203975.0	213862.0	223798.0	190871.0	

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Total economy**

Series 1000: 2008 SNA, new sol, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Industries												
Agriculture, forestry and fishing	28458.0	33587.0	34173.0	36246.0	38787.0	42585.0	44916.0	46644.0	50376.0	52219.0	54298.0	60386.0
Manufacturing, mining and quarrying and other industrial activities	123134.0	148496.0	147438.0	146592.0	140056.0	141204.0	155295.0	170192.0	181710.0	180870.0	165086.0	237037.0
Of which: manufacturing	64837.0	71390.0	77055.0	80617.0	79576.0	83337.0	86425.0	89238.0	96343.0	97910.0	85950.0	113898.0
Construction	25958.0	27649.0	33119.0	37453.0	40655.0	42163.0	42610.0	45134.0	49648.0	51148.0	47486.0	66553.0
Wholesale and retail trade, transportation and storage, accommodation and food service activities	81193.0	92170.0	101944.0	111416.0	118520.0	131622.0	141263.0	147523.0	153565.0	161405.0	135067.0	165830.0
Information and communication	10101.0	10619.0	11295.0	11906.0	12447.0	12809.0	13530.0	14473.0	14964.0	15827.0	15702.0	16673.0
Financial and insurance activities	16847.0	19286.0	21552.0	24366.0	27799.0	30733.0	33106.0	33834.0	36257.0	38509.0	41819.0	39667.0
Real estate activities	18321.0	18975.0	20496.0	21785.0	23102.0	24890.0	26684.0	28153.0	29355.0	30829.0	29619.0	31443.0
Professional, scientific, technical, administrative and support service activities	18852.0	21453.0	23894.0	26582.0	28431.0	30693.0	32396.0	34375.0	36046.0	38446.0	31829.0	36093.0
Public administration and defence, education, human health and social work activities	47404.0	51567.0	57703.0	64717.0	73260.0	79669.0	87271.0	93924.0	101404.0	108203.0	113690.0	119707.0
Other service activities	11271.0	11850.0	12757.0	13810.0	15102.0	16226.0	17475.0	18739.0	20088.0	21236.0	15619.0	16945.0
VALUE ADDED GROSS, at basic prices	381539.0	435652.0	464371.0	494873.0	518159.0	552594.0	594546.0	632991.0	673413.0	698692.0	650215.0	790334.0

## Philippines

### Source

Reply to the United Nations national accounts questionnaire from the Philippine Statistics Authority (PSA), Manila.

### General

The PSA, as the compiler of the PSNA, has long recognized the need to improve the national accounts by updating the base year to a more recent one and to adopt the other recommendations of the 2008 SNA. Users of national accounts had also expressed the concern that the country's economy is rapidly changing as results of information and communication technologies, the rise of globalization, digitalization of the economy and the existence of new types of transactions in the economy which deemed it important to revise and rebase the PSNA.

Revising and rebasing of national accounts statistics are considered an international practice among statistical offices worldwide like the revisions of other official statistics.

The Philippine Statistics Act of 2013 or RA 10625 under Rule 4, Article 5 provides the mandates and functions of the PSA which, among others, shall primarily be responsible for the compilation of national accounts. The choice of a more updated base year improves the measure of the economic growth and becomes more accurate if the base year is not too far back. The choice of a base year as shown in many literatures is that, the base year should represent a "normal year" for the economy - with no influences due to economic and financial crisis, disaster, typhoons, calamities and/or other related events that brings negative impact to the economy.

The PSA's choice of 2018 as the new base year followed after assessing the series of the historical events, both international and domestic, which somehow affected the economy. It was noted that a choice of a normal year to be considered as the new base year posed some problems since the results of the evaluation did not have a conclusive basis on a normal year for a choice of the base year. This considers another criterion on the availability of data from censuses and surveys including administrative data to serve as bases for the compilation of the Supply and Use Table for the 2018 benchmark levels. Availability of data for base year became an important consideration.

Following the 2009 Philippine Standard Industrial Classification (2009 PSIC), an important feature of the revised and rebased national accounts is to allow, in a more systematic way, the expansion of the coverage of industries as well as to provide a more analytical presentation of the accounts. The new configuration now presents eighty (80) sub-industries grouped into sixteen (16) major industries as compared to the old configuration of seventy-two (72) sub-industries which is grouped into twelve (12) major industries.

Under the expenditure side of the GDP, "Valuables" is an additional expenditure item which is now captured and highlighted as additions to the gross capital formation.

Some of the major expenditure items e.g., Durable equipment and Exports and Imports of goods and services highlighted new commodities aligned with the latest 2015 Philippine Standard Commodity Classification (PSCC) and BPM6 Manual.

Benchmark data and annual data for the revised and rebased PSNA are provided from censuses and surveys of establishments and households, administrative data like financial statements as well as alternative data sources from field visits and special studies. In addition, other data sources from private agencies and private associations serve to supplement the benchmark data.

## Methodology:

### Expenditure Approach

GDP using the expenditure approach is derived as the sum of all final expenditures, gross capital formation and exports of goods and services less imports of goods and services.

#### Household Final Consumption Expenditure

For the 2018-based estimates for the overall revision and rebasing of the PSNA, the main statistics being utilized is retail trade output, with the assumption that the sales of goods (output) from retail trade is equal to the consumption of households. However, it also includes sales to other consumers such as foreign employees or visitors (non-residents). Hence, retail statistics is adjusted to remove expenditure of non-residents in the domestic area using inbound tourism expenditure. Lastly, the gross output of various industries i.e., recreation, ownership of dwellings, electricity, water, etc., were added to the estimate since retail covers the expenditure on goods only.

#### Government Final Consumption Expenditure

The estimates for GFCE is derived separately for national government, local government, social security schemes and non-profit institutions serving government using the data from the Commission on Audit and the Department of Budget and Management.

#### Durable Equipment

The ASPBI/CPBI was utilized using the data on capital expenditure on machinery and equipment by industry. Likewise, balance sheet data from COA on property plant and equipment of National and Local government and GOCC were also processed. The processed ASPBI/CPBI and GOCC COA report constitute the private durable equipment and the National and Local government COA report constitute public durable equipment. The 2018 benchmark estimate of durable equipment was disaggregated into imported and local component using the cost insurance and freight from the foreign trade statistics (imports) and value of product shipped/sold to domestic market including the interplant transfers from the ASPBI/CPBI of manufacturing sector.

#### Breeding Stocks and Orchard Development

The value of fixed capital formation on breeding stocks used as fixed capital is derived as the product of the number of animals (livestock and poultry) used as capital translated into live weight and relevant price. To account for the population of animals used as fixed capital, available ratio of the number of animals used as fixed capital to total animals. On the other hand, the value of capital formation in orchard development is based on the expenditure incurred in the areas to be planted and the cultivation of permanent crops until these become productive.

#### Intellectual Property Products

The results from private establishments include capital expenditures on intangible fixed assets like: a) research and development; b) mineral exploration; c) computer software and databases; and d) entertainment, literary or artistic original, and other intangibles. We also used data from COA and DBM to estimate expenditures of the public sector. IPP is the summation of all components of intangible fixed assets spent by the private and public institutions.

#### Changes in Inventories

For each subcomponent, the beginning and ending inventory levels are gathered from the source agencies or in some cases estimated using some indicators. For the estimation of raw sugar inventory, commodity flow approach

is used to derive the ending inventory. Inventory levels are either in volume terms or in book values. Hence, there is an estimation methodology that will require transforming book values into volume terms. Appropriate prices and deflators are consolidated for proper valuation of each subcomponent.

### Valuables

Two approaches were considered in the estimation of valuables, the demand side which is the summation of costs of valuables acquired by institutional units and the supply side which is the summation of costs of valuables locally-produced and acquired from the rest of the world. The 2018 benchmark estimate of valuables was disaggregated into imported and local component using the cost insurance and freight from the foreign trade statistics (imports) and value of product shipped/sold to domestic market including the interplant transfers from the ASPBI/CPBI of manufacturing sector.

### Exports and Imports of Goods

The monthly FTS exports/imports data were used and processed in terms of the classifications based on the 2015 PSCC. In order to align with the National accounts concept, replacement and returned goods, articles temporarily exported/imported, and goods on consignment basis were deducted to come up with the total Exports and Imports of Goods. The FTS data, which are valued at fob, are converted to Philippine peso (PhP) using the monthly average buying and selling rates to account for the peso/dollar appreciation/depreciation.

### Exports and Imports of Services

Using the data mostly from the Balance of Payments of BSP, the following components are summed-up to derive the Services.

## Income Approach

The income approach of the PSNA is also part of the overall revision and rebasing to 2018. The third approach of compiling the GDP is the income approach, where the income generated by factor shares, i.e., the GVA from the production accounts is distributed to the institutional sector to which it accrues. This is shown in the Income and Outlay accounts, through the current receipts and disbursements of the four institutional sectors - financial corporations, non-financial corporations, general government and households, unincorporated enterprises including NPISH.

## Production Approach

The Gross Domestic Product (GDP) is based on the concept of Gross Value Added (GVA). The production measure of GDP is derived as the value of output less intermediate consumption plus any taxes less subsidies on products not already in value of output. Operationally, GDP at the production of the PSNA is compiled for the industries which allows the study of industrial activity in the economy and permits the compilation of supply and use tables and input-output tables. Sectoring of the industries is based 2009 Philippine Standard Industrial Classification System (PSIC). Measuring GVA at the industry level takes into account both the goods and services produced by the organized industry and unorganized industry for a more comprehensive picture of the performance of the industries or the economy as a whole. The organized industry includes the establishments and the government as producers of market output, output for own use, and non-market outputs, while the unorganized industry includes those that are not part of the organized industry but also producers of output such as the households.

### Organized Industry

Measuring GVA is done at the most detailed possible. It is computed at the 5-digit level of PSIC for each of the sub-industries in an industry and then summed up to derive the total GVA of the industry.

### Unorganized industry



Goods and services produced not captured in formal establishment surveys like the ASPBI and CPBI as well as administrative data are also included in the estimation of GDP by indirectly estimation using the residual employment approach. Using this approach, employment in the unorganized industry is derived as the residual of the employment of Labor Force Survey (LFS) and the CPBI for the benchmark year or the ASPBI for the non-benchmark years. The residual employment is multiplied to the per capita gross output of small establishments or those establishments with less than 20 employees in the ASPBI and CPBI to derive the gross output of the unorganized industry. Gross value added is derived by multiplying the resulting gross output to the gross value added ratio of small establishments.

Constant price estimates of GDP are obtained by expressing values in terms of a base period. In theory, the price and quantity components of a value are identified and the price in the base period is substituted for that in the current period. The 2018-based constant price estimation used the single extrapolation method. This is an improvement in the estimation methodology as compared to the single deflation method used in the 2000-based series. This method means that the "output is deflated using an output price index". The value added is extrapolated by using volume indicators, and the assumption is that there is a constant relationship in the output, intermediate consumption and value added in volume terms.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1100: 2008 SNA, Philippine peso, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1100											
Expenditures of the gross domestic product												
Final consumption expenditure	7511.4	8302.9	9218.7	9981.2	10807.8	11627.3	12682.7	13825.6	15449.7	16721.8	16215.7	17631.2
Household final consumption expenditure <sup>a</sup>	6597.7	7317.5	8025.0	8677.7	9413.0	10105.7	10979.1	11950.9	13250.1	14288.3	13476.1	14610.1
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	913.7	985.4	1193.7	1303.5	1394.8	1521.5	1703.6	1874.8	2199.6	2433.4	2739.7	3021.1
Gross capital formation	1921.4	2104.0	2163.5	2487.5	2763.4	2975.8	3725.4	4231.7	4959.1	5153.1	3129.6	4111.9
Gross fixed capital formation	1917.7	1924.1	2204.4	2504.5	2755.2	3100.0	3782.6	4245.6	4983.3	5300.1	3824.1	4327.3
Changes in inventories	1.9	178.6	-42.2	-18.2	6.9	-125.4	-58.3	-15.5	-26.9	-148.5	-695.5	-216.4
Acquisitions less disposals of valuables	1.9	1.3	1.4	1.3	1.3	1.2	1.0	1.5	2.7	1.5	0.9	1.0
Exports of goods and services	3090.1	2952.6	3038.0	3154.5	3612.7	3793.9	4036.3	4892.9	5518.6	5539.7	4524.3	4996.7
Exports of goods	2052.3	1955.3	2060.4	2018.3	2287.9	2201.0	2255.1	2758.7	3081.9	2941.6	2551.9	2916.1
Exports of services	1037.7	997.4	977.6	1136.2	1324.7	1592.9	1781.1	2134.2	2436.7	2598.2	1972.4	2080.6
Less: Imports of goods and services	3123.4	3214.9	3359.6	3572.7	3977.1	4452.9	5311.9	6393.5	7662.2	7896.7	5918.0	7329.3
Imports of goods	2460.0	2594.3	2674.7	2772.6	3066.4	3410.9	4166.3	5102.2	6233.9	6344.8	4790.0	6307.0
Imports of services	663.4	620.6	684.9	800.1	910.6	1042.0	1145.6	1291.4	1428.3	1551.9	1128.0	1022.3
Equals: GROSS DOMESTIC PRODUCT	9399.5	10144.7	11060.6	12050.6	13206.8	13944.2	15132.4	16556.7	18265.2	19517.9	17951.6	19410.6

<sup>a</sup> Includes NPISH's final consumption expenditure.

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1100: 2008 SNA, Philippine peso, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1100											
Base year	2018											
Expenditures of the gross domestic product												
Final consumption expenditure	9421.0	9900.1	10680.0	11289.0	11909.8	12700.0	13644.8	14467.7	15449.7	16427.3	15563.2	16296.5
Household final consumption expenditure <sup>a</sup>	8215.1	8671.2	9260.7	9799.6	10366.5	11034.5	11823.5	12527.8	13250.1	14027.5	12911.4	13456.5
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	1205.9	1228.9	1419.2	1489.4	1543.3	1665.5	1821.4	1939.9	2199.6	2399.9	2651.9	2840.0
Gross capital formation	2226.1	2169.6	2287.3	2709.2	2933.4	3326.8	4018.4	4456.3	4959.1	5132.3	3375.8	4061.0
Gross fixed capital formation	2221.7	2129.3	2402.4	2686.7	2901.3	3301.1	3990.8	4412.0	4983.3	5175.5	3761.8	4136.0
Changes in inventories	2.3	39.0	-116.3	21.0	30.6	24.2	26.6	42.8	-26.9	-44.6	-386.7	-75.8
Acquisitions less disposals of valuables	2.1	1.3	1.3	1.4	1.6	1.5	1.1	1.5	2.7	1.4	0.7	0.8
Exports of goods and services	2952.3	2929.2	3061.3	3121.7	3500.5	3849.4	4203.8	4935.4	5518.6	5664.0	4749.7	5128.0
Exports of goods	1769.2	1697.6	1901.7	1817.4	2058.3	2132.6	2307.0	2725.5	3081.9	3116.5	2849.3	3180.7
Exports of services	1183.1	1231.6	1159.5	1304.3	1442.3	1716.9	1896.8	2209.9	2436.7	2547.6	1900.4	1947.3
Less: Imports of goods and services	3415.5	3383.5	3612.1	3865.2	4247.8	4885.3	5804.4	6683.4	7662.2	7841.0	6150.9	6947.4
Imports of goods	2668.5	2716.8	2867.5	3037.1	3334.3	3818.2	4634.3	5384.9	6233.9	6311.7	5030.9	5936.3
Imports of services	747.0	666.7	744.6	828.1	913.5	1067.1	1170.0	1298.5	1428.3	1529.3	1120.0	1011.2
Equals: GROSS DOMESTIC PRODUCT	11183.9	11615.4	12416.5	13254.6	14096.0	14990.9	16062.7	17176.0	18265.2	19382.8	17537.8	18538.1

<sup>a</sup> Includes NPISH's final consumption expenditure.**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 1100: 2008 SNA, Philippine peso, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
GROSS DOMESTIC PRODUCT	9399.5	10144.7	11060.6	12050.6	13206.8	13944.2	15132.4	16556.7	18265.2	19517.9	17951.6	19410.6
Plus: Compensation of employees - from and to the rest of the world, net	1259.0	1297.4	1477.2	1662.3	1806.2	1856.0	1896.9	2048.4	2176.2	2124.1	1547.6	900.2
Plus: Compensation of employees - from the rest of the world	1286.8	1331.1	1518.9	1707.9	1855.5	1914.1	1983.7	2143.0	2326.5	2430.6	1740.6	941.7
Less: Compensation of employees - to the rest of the world	27.9	33.7	41.6	45.6	49.3	58.1	86.8	94.6	150.3	306.5	193.0	41.5
Plus: Property income - from and to the rest of the world, net	-204.4	-202.5	-256.7	-245.3	-284.2	-262.5	-216.3	-221.9	-229.1	-169.9	-187.1	-206.3
Plus: Property income - from the rest of the world	43.6	77.2	73.1	55.8	60.3	77.2	96.8	133.9	199.6	241.0	166.4	180.1
Less: Property income - to the rest of the world	248.0	279.7	329.8	301.1	344.5	339.7	313.1	355.8	428.7	410.9	353.5	386.5
Sum of Compensation of employees and property income - from and to the rest of the world, net	1054.6	1094.9	1220.5	1417.1	1522.0	1593.6	1680.6	1826.5	1947.2	1954.2	1360.4	693.9
Plus: Sum of Compensation of employees and property income - from the rest of the world	1330.4	1408.3	1592.0	1763.8	1915.8	1991.3	2080.5	2276.9	2526.1	2671.6	1906.9	1121.9

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Less: Sum of Compensation of employees and property income - to the rest of the world	275.8	313.4	371.5	346.7	393.8	397.8	400.0	450.4	578.9	717.4	546.5	428.0
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	10454.0	11239.6	12281.1	13467.7	14728.8	15537.7	16812.9	18383.2	20212.3	21472.1	19312.0	20104.4
Plus: Current transfers - from and to the rest of the world, net	...	...	...	...	...	...	...	...	1367.8	1403.5	1334.3	...
Plus: Current transfers - from the rest of the world	...	...	...	...	...	...	...	...	1374.6	1409.7	1339.9	...
Less: Current transfers - to the rest of the world	...	...	...	...	...	...	...	...	6.8	6.3	5.7	...
Equals: GROSS NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	21580.1	22875.6	20654.1	...
Less: Final consumption expenditure / Actual final consumption	7511.4	8302.9	9218.7	9981.2	10807.8	11627.3	12682.7	13825.6	15449.7	16721.8	16215.7	17631.2
Equals: SAVING, GROSS	...	...	...	...	...	...	...	...	6130.4	6153.8	4434.8	...
Plus: Capital transfers - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Capital transfers - from the rest of the world	...	...	...	...	...	...	...	...	3.9	6.5	4.1	...
Less: Capital transfers - to the rest of the world	...	...	...	...	...	...	...	...	...	...	...	...
Less: Gross capital formation	1921.4	2104.0	2163.5	2487.5	2763.4	2975.8	3725.4	4231.7	4959.1	5153.1	3129.6	4111.9
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	...	...	...	...	...	...	...	...	1175.2	1007.2	1320.7	...
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1100: 2008 SNA, Philippine peso, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1100											
	Industries											
Agriculture, forestry and fishing <sup>a</sup>	1292.3	1430.0	1448.5	1503.1	1620.7	1533.4	1544.3	1686.0	1762.6	1721.5	1828.4	1954.3
Crop and animal production, hunting and related service activities <sup>a</sup>	1056.6	1190.3	1201.6	1255.9	1385.6	1308.7	1338.9	1460.8	1539.1	1485.9	1601.8	1704.7
Forestry and logging <sup>a</sup>	3.7	5.9	4.8	6.6	6.4	3.7	3.0	3.0	2.9	2.6	1.9	1.4
Fishing and aquaculture <sup>a</sup>	232.0	233.8	242.0	240.5	228.7	221.0	202.4	222.1	220.6	233.0	224.7	248.3
Manufacturing, mining and quarrying and other industrial activities <sup>a</sup>	2521.8	2688.7	2870.6	2990.3	3287.3	3341.7	3556.6	3881.8	4208.7	4383.6	3918.0	4259.6
Mining and quarrying <sup>a</sup>	135.4	151.5	131.8	126.5	143.9	119.6	125.9	148.1	163.3	161.7	137.1	185.3
Manufacturing <sup>a</sup>	2060.3	2201.8	2359.1	2462.5	2717.3	2778.8	2964.5	3228.6	3488.3	3614.0	3169.9	3423.4
Electricity, gas, steam and air conditioning supply <sup>a</sup>	275.8	280.4	318.3	336.3	356.0	367.9	385.6	421.3	465.1	508.1	505.3	542.1

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Water supply; sewerage, waste management and remediation activities <sup>a</sup>	50.4	54.9	61.5	65.0	70.1	75.4	80.7	83.8	91.9	99.8	105.7	108.8
Construction <sup>a</sup>	517.9	490.6	602.4	718.3	813.1	908.8	1026.4	1106.2	1373.8	1535.7	1180.2	1347.4
Wholesale and retail trade, transportation and storage, accommodation and food service activities <sup>a</sup>	2033.0	2216.1	2446.6	2702.6	2957.3	3215.3	3553.2	3909.8	4338.4	4707.1	4121.4	4393.4
Wholesale and retail trade; repair of motor vehicles and motorcycles <sup>a</sup>	1571.2	1704.7	1878.6	2078.1	2252.3	2427.2	2668.6	2926.5	3237.3	3517.7	3317.4	3503.2
Transportation and storage <sup>a</sup>	316.5	350.1	385.2	421.6	472.7	525.7	580.1	637.2	697.8	757.7	551.0	604.9
Accommodation and food service activities <sup>a</sup>	145.2	161.3	182.8	202.9	232.3	262.4	304.6	346.1	403.3	431.8	253.0	285.2
Information and communication <sup>a</sup>	368.9	380.3	400.0	415.0	429.3	455.6	473.1	490.3	515.9	562.8	593.0	640.2
Financial and insurance activities <sup>a</sup>	636.3	692.9	769.8	892.7	1005.7	1088.0	1193.7	1326.6	1498.1	1681.9	1824.0	1961.9
Real estate activities <sup>a</sup>	540.4	596.7	671.8	760.4	831.2	929.6	995.6	1076.3	1189.7	1255.6	1081.6	1138.9
Professional, scientific, technical, administrative and support service activities <sup>a</sup>	414.2	482.9	534.1	618.7	734.7	840.1	992.2	1110.5	1159.3	1219.8	1137.6	1220.8
Public administration and defence, education, human health and social work activities <sup>a</sup>	861.0	935.3	1037.3	1138.7	1208.9	1280.9	1422.9	1580.6	1807.6	1999.4	1995.3	2213.0
Public administration and defence; compulsory social security <sup>a</sup>	371.8	402.2	453.4	479.5	492.1	503.2	562.3	642.1	767.7	890.7	950.6	1030.4
Education <sup>a</sup>	365.1	395.8	428.4	475.4	500.0	535.6	591.1	649.4	731.6	778.9	719.5	796.8
Human health and social work activities <sup>a</sup>	124.0	137.4	155.6	183.8	216.7	242.1	269.6	289.1	308.3	329.9	325.3	385.7
Other service activities <sup>a</sup>	213.6	231.3	279.5	310.7	318.5	350.9	374.3	388.7	411.0	450.4	272.0	281.0
Arts, entertainment and recreation <sup>a</sup>	148.1	160.2	192.3	209.4	208.3	234.8	247.5	250.3	258.8	288.3	146.8	156.6
Other service activities <sup>a</sup>	65.5	71.1	87.2	101.3	110.2	116.1	126.9	138.4	152.2	162.1	125.2	124.4
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>b</sup>	9399.5	10144.7	11060.6	12050.6	13206.8	13944.2	15132.4	16556.7	18265.2	19517.9	17951.6	19410.6
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT	9399.5	10144.7	11060.6	12050.6	13206.8	13944.2	15132.4	16556.7	18265.2	19517.9	17951.6	19410.6

<sup>a</sup> Includes Taxes less subsidies on production and imports.<sup>b</sup> Refers to Gross Domestic Product.**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 1100: 2008 SNA, Philippine peso, Western calendar year

Data in billions

Series 1100: 2000-2021, Philippines: pop., Western calendar, year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
<b>Base year</b>	<b>2018</b>											
<b>Industries</b>												
Agriculture, forestry and fishing <sup>a</sup>	1499.8	1550.6	1598.3	1645.2	1676.0	1688.3	1672.1	1743.1	1762.6	1783.9	1780.4	1775.4
Crop and animal production, hunting and related service activities <sup>a</sup>	1294.1	1348.6	1395.2	1432.5	1456.4	1466.5	1452.4	1518.9	1539.1	1554.7	1554.8	1549.1
Forestry and logging <sup>a</sup>	1.4	2.0	2.1	3.1	3.3	2.5	2.4	2.3	2.9	3.0	2.6	2.7

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
<b>Base year</b>	<b>2018</b>											
Fishing and aquaculture <sup>a</sup>	204.3	199.9	201.0	209.6	216.3	219.4	217.3	221.9	220.6	226.1	223.0	223.5
Manufacturing, mining and quarrying and other industrial activities <sup>a</sup>	2708.9	2796.2	2943.5	3079.3	3310.8	3481.6	3728.2	4000.9	4208.7	4380.6	3993.0	4314.7
Mining and quarrying <sup>a</sup>	133.4	133.4	128.0	130.9	149.5	148.6	156.8	160.1	163.3	168.9	137.5	144.4
Manufacturing <sup>a</sup>	2214.5	2297.2	2427.6	2538.8	2732.9	2874.3	3070.9	3317.6	3488.3	3620.5	3266.3	3554.7
Electricity, gas, steam and air conditioning supply <sup>a</sup>	295.7	299.7	317.5	336.8	351.1	378.7	415.4	435.8	465.1	494.8	489.3	513.5
Water supply; sewerage, waste management and remediation activities <sup>a</sup>	65.3	65.9	70.3	72.9	77.4	80.0	85.1	87.4	91.9	96.5	100.0	102.0
Construction <sup>a</sup>	649.2	615.6	730.6	845.2	908.1	1011.8	1133.1	1201.7	1373.8	1507.2	1122.3	1234.8
Wholesale and retail trade, transportation and storage, accommodation and food service activities <sup>a</sup>	2593.1	2695.9	2892.9	3078.2	3276.0	3515.6	3798.0	4076.9	4338.4	4657.3	4022.5	4210.3
Wholesale and retail trade; repair of motor vehicles and motorcycles <sup>a</sup>	2030.3	2093.9	2245.5	2381.1	2506.5	2670.3	2861.1	3057.6	3237.3	3489.3	3275.5	3414.3
Transportation and storage <sup>a</sup>	349.3	375.9	405.4	442.9	498.4	548.0	604.3	648.2	697.8	742.3	515.1	547.5
Accommodation and food service activities <sup>a</sup>	213.5	226.1	242.0	254.2	271.0	297.3	332.6	371.2	403.3	425.7	231.8	248.5
Information and communication <sup>a</sup>	326.6	342.1	363.7	386.4	402.2	436.7	462.9	483.7	515.9	557.0	585.2	639.1
Financial and insurance activities <sup>a</sup>	757.9	806.9	884.0	1006.8	1092.0	1172.0	1275.7	1382.5	1498.1	1676.4	1770.0	1853.2
Real estate activities <sup>a</sup>	701.5	754.0	820.2	897.3	946.0	1022.3	1068.4	1129.1	1189.7	1238.5	1031.3	1053.9
Professional, scientific, technical, administrative and support service activities <sup>a</sup>	520.0	581.5	617.3	689.1	789.9	875.7	1011.9	1117.3	1159.3	1182.2	1068.8	1135.2
Public administration and defence, education, human health and social work activities <sup>a</sup>	1173.4	1207.2	1258.2	1303.5	1368.5	1427.6	1527.8	1647.5	1807.6	1960.9	1905.7	2057.6
Public administration and defence; compulsory social security <sup>a</sup>	476.9	488.0	518.2	534.5	558.6	567.8	610.6	666.4	767.7	871.6	911.2	962.8
Education <sup>a</sup>	507.0	520.4	528.5	547.3	557.4	589.6	627.1	671.8	731.6	766.1	687.6	744.5
Human health and social work activities <sup>a</sup>	189.6	198.8	211.5	221.7	252.5	270.2	290.1	309.3	308.3	323.3	306.9	350.3
Other service activities <sup>a</sup>	253.6	265.3	307.8	323.6	326.5	359.2	384.6	393.2	411.0	438.7	258.8	263.9
Arts, entertainment and recreation <sup>a</sup>	164.5	173.4	201.4	213.3	210.6	235.6	251.3	250.3	258.8	278.1	141.1	151.0
Other service activities <sup>a</sup>	89.1	91.9	106.4	110.4	116.0	123.6	133.3	143.0	152.2	160.6	117.6	112.8
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>b</sup>	11183.9	11615.4	12416.5	13254.6	14096.0	14990.9	16062.7	17176.0	18265.2	19382.8	17537.8	18538.1
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT	11183.9	11615.4	12416.5	13254.6	14096.0	14990.9	16062.7	17176.0	18265.2	19382.8	17537.8	18538.1

<sup>a</sup> Includes Taxes less subsidies on production and imports.<sup>b</sup> Refers to Gross Domestic Product.

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1100: 2008 SNA, Philippine peso, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1100											
Individual consumption expenditure of households												
Food and non-alcoholic beverages	2236.8	2531.1	2764.0	2978.4	3199.8	3418.4	3712.0	4029.3	4523.9	4823.1	5185.2	5634.3
Alcoholic beverages, tobacco and narcotics	153.0	160.6	176.1	192.1	220.9	239.6	267.7	274.7	313.9	343.4	296.3	302.2
Clothing and footwear	177.4	189.5	203.2	218.5	238.3	239.5	238.2	246.7	249.9	265.0	223.8	259.2
Housing, water, electricity, gas and other fuels	795.8	872.4	955.6	1050.9	1140.7	1161.5	1225.6	1356.2	1525.1	1651.1	1762.8	1868.3
Furnishings, household equipment and routine maintenance of the house	238.6	259.2	274.8	288.8	310.1	324.4	337.4	368.4	402.4	433.2	391.4	414.2
Health	223.3	247.6	284.4	317.2	353.9	392.7	439.6	489.8	527.5	576.4	578.1	678.6
Transport	716.7	774.7	839.9	896.9	998.5	1109.4	1230.9	1325.9	1434.7	1519.6	1048.8	1152.8
Communication	227.2	233.5	256.2	273.7	285.3	309.4	320.7	332.0	351.3	375.8	399.9	437.3
Recreation and culture	162.1	171.5	188.5	203.7	219.2	242.6	264.3	271.3	289.7	316.5	179.1	184.0
Education	328.7	363.5	388.1	425.3	473.5	511.5	560.4	617.9	696.5	752.6	683.8	752.1
Restaurants and hotels	560.1	623.4	687.1	751.0	814.1	902.9	999.1	1125.4	1253.0	1373.7	800.8	869.6
Miscellaneous goods and services	778.0	890.5	1007.1	1081.3	1158.7	1253.8	1383.4	1513.3	1682.0	1858.1	1926.1	2057.4
Equals: Household final consumption expenditure in domestic market	6597.7	7317.5	8025.0	8677.7	9413.0	10105.7	10979.1	11950.9	13250.1	14288.3	13476.1	14610.1
Plus: Direct purchases abroad by residents	...	...	...	...	...	...	...	...	...	...	...	...
Less: Direct purchases in domestic market by non-residents	...	...	...	...	...	...	...	...	...	...	...	...
Equals: Household final consumption expenditure <sup>a</sup>	6597.7	7317.5	8025.0	8677.7	9413.0	10105.7	10979.1	11950.9	13250.1	14288.3	13476.1	14610.1
Individual consumption expenditure of non-profit institutions serving households (NPISHs)												
Equals: NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
Individual consumption expenditure of general government												
Equals: Individual consumption expenditure of general government	913.7	985.4	1193.7	1303.5	1394.8	1521.5	1703.6	1874.8	2199.6	2433.4	2739.7	3021.1
Equals: Total actual individual consumption	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes NPISH's final consumption expenditure.**Table 4.1 Total Economy (S.1)**

Series 1100: 2008 SNA, Philippine peso, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1100											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...	...	...	...	...
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	...	...	...	...	...	...	...	...	1384.4	1500.7	1207.4	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Plus: Taxes on products	...	...	...	...	...	...	...	...	1556.7	1695.9	1471.2	...
Less: Subsidies on products	...	...	...	...	...	...	...	...	172.3	195.2	263.8	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
GROSS DOMESTIC PRODUCT	9399.5	10144.7	11060.6	12050.6	13206.8	13944.2	15132.4	16556.7	18265.2	19517.9	17951.6	19410.6
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
NET DOMESTIC PRODUCT	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	9399.5	10144.7	11060.6	12050.6	13206.8	13944.2	15132.4	16556.7	18265.2	19517.9	17951.6	19410.6
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	...	...	...	...	...	...	...	...	6297.1	6718.9	6254.0	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	1384.4	1500.7	1207.4	...
Taxes on production and imports	...	...	...	...	...	...	...	...	1556.7	1695.9	1471.2	...
Taxes on products	...	...	...	...	...	...	...	...	1219.0	1337.4	1057.4	...
Other taxes on production	...	...	...	...	...	...	...	...	337.7	358.6	413.8	...
Less: Subsidies	...	...	...	...	...	...	...	...	172.3	195.2	263.8	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> ...	...	...	...	...	...	...	...	10583.8	11298.2	10477.2	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	<sup>a</sup> ...	...	...	...	...	...	...	...	10583.8	11298.2	10477.2	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Compensation of employees	...	...	...	...	...	...	...	...	6297.1	6718.9	6254.0	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	1384.4	1500.7	1207.4	...
Taxes on production and imports	...	...	...	...	...	...	...	...	1556.7	1695.9	1471.2	...
Taxes on products	...	...	...	...	...	...	...	...	1219.0	1337.4	1057.4	...
Other taxes on production	...	...	...	...	...	...	...	...	337.7	358.6	413.8	...
Less: Subsidies	...	...	...	...	...	...	...	...	172.3	195.2	263.8	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	...	...	...	...	...	...	...	...	...	...	...	...
GROSS NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	10454.0	11239.6	12281.1	13467.7	14728.8	15537.7	16812.9	18383.2	20212.3	21472.1	19312.0	20104.4
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	1189.2	1327.9	816.9	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Other current transfers	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	1189.2	1327.9	816.9	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	...	...	...	...	...	...	...	...	...	...	...	...
GROSS DISPOSABLE INCOME	...	...	...	...	...	...	...	...	21580.1	22875.6	20654.1	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	...	...	...	...	...	...	...	...	21580.1	22875.6	20654.1	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	7511.4	8302.9	9218.7	9981.2	10807.8	11627.3	12682.7	13825.6	15449.7	16721.8	16215.7	17631.2
Individual consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
Collective consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	...	...	...	...	...	...	...	...	6130.4	6153.8	4434.8	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	...	...	...	...	...	...	...	...	6130.4	6153.8	4434.8	...
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	1921.4	2104.0	2163.5	2487.5	2763.4	2975.8	3725.4	4231.7	4959.1	5153.1	3129.6	4111.9
Gross fixed capital formation	1917.7	1924.1	2204.4	2504.5	2755.2	3100.0	3782.6	4245.6	4983.3	5300.1	3824.1	4327.3
Changes in inventories	1.9	178.6	-42.2	-18.2	6.9	-125.4	-58.3	-15.5	-26.9	-148.5	-695.5	-216.4
Acquisitions less disposals of valuables	1.9	1.3	1.4	1.3	1.3	1.2	1.0	1.5	2.7	1.5	0.9	1.0
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	...	...	...	...	...	...	...	...	1175.2	1007.2	1320.7	...

<sup>a</sup> Includes Mixed Income, Gross.



Table 4.2 Rest of the world (S.2)

Series 1100: 2008 SNA, Philippine peso, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1100											
V.I External account of goods and services - Resources												
Imports of goods and services	3123.4	3214.9	3359.6	3572.7	3977.1	4452.9	5311.9	6393.5	7662.2	7896.7	5918.0	7329.3
Imports of goods	2460.0	2594.3	2674.7	2772.6	3066.4	3410.9	4166.3	5102.2	6233.9	6344.8	4790.0	6307.0
Imports of services	663.4	620.6	684.9	800.1	910.6	1042.0	1145.6	1291.4	1428.3	1551.9	1128.0	1022.3
V.I External account of goods and services - Uses												
Exports of goods and services	3090.1	2952.6	3038.0	3154.5	3612.7	3793.9	4036.3	4892.9	5518.6	5539.7	4524.3	4996.7
Exports of goods	2052.3	1955.3	2060.4	2018.3	2287.9	2201.0	2255.1	2758.7	3081.9	2941.6	2551.9	2916.1
Exports of services	1037.7	997.4	977.6	1136.2	1324.7	1592.9	1781.1	2134.2	2436.7	2598.2	1972.4	2080.6
EXTERNAL BALANCE OF GOODS AND SERVICES	...	...	...	...	...	...	...	...	...	...	...	...
V.II External account of primary income and current transfers - Resources												
EXTERNAL BALANCE OF GOODS AND SERVICES	...	...	...	...	...	...	...	...	...	...	...	...
Compensation of employees	...	...	...	...	...	...	...	...	150.3	306.5	193.0	41.5
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	...	...	...	...	...	...	...	...	428.7	410.9	353.5	386.5
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	...	...	...	...	...	...	...	...	1374.6	1409.7	1339.9	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
V.II External account of primary income and current transfers - Uses												
Compensation of employees	...	...	...	...	...	...	...	...	2326.5	2430.6	1740.6	941.7
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	...	...	...	...	...	...	...	...	199.6	241.0	166.4	180.1
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	...	...	...	...	...	...	...	...	6.8	6.3	5.7	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	...	...	...	...	...	...	...	...	1171.3	1000.7	1316.6	...
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	...	...	...	...	...	...	...	...	1171.3	1000.7	1316.6	...
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable	...	...	...	...	...	...	...	...	3.9	6.5	4.1	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...	...
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	...	...	...	...	...	...	...	...	...	...	...	...

**Table 4.3 Non-financial Corporations (S.11)**

Series 1000: 2008 SNA, Philippine peso, Western calendar year

Series 1100: 2008 SNA, Philippine peso, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000								1100			
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...	...	...	...	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, in basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	673.7	637.9	654.2	726.3	789.9	810.1	889.3	974.9	1079.1	...	...	...
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
II.1.1 Generation of income account - Uses												
Compensation of employees	1203.2	1550.5	1742.2	1892.1	2094.2	2284.5	2487.8	2728.7	3091.1	...	...	...
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	2319.2	2304.8	2463.0	2748.8	2997.4	3145.1	3358.1	3627.9	3909.1 5461.4	5831.3	4947.8	
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	2319.2	2304.8	2463.0	2748.8	2997.4	3145.1	3358.1	3627.9	3909.1 5461.4	5831.3	4947.8	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>								<b>1100</b>			
Property income	363.2	302.8	338.7	380.2	364.8	382.5	501.8	478.0	520.5 469.9	495.0	286.8	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	853.7	784.6	879.0	895.2	1004.5	1078.0	1246.3	1326.3	1464.8 1224.4	1409.3	1233.9	
<b>BALANCE OF PRIMARY INCOMES</b>	1828.6	1823.0	1922.7	2233.9	2357.7	2449.6	2613.5	2779.5	2964.8 ...	...	...	...
<b>II.2 Secondary distribution of income account - Resources</b>												
<b>BALANCE OF PRIMARY INCOMES</b>	1828.6	1823.0	1922.7	2233.9	2357.7	2449.6	2613.5	2779.5	2964.8	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	112.7	133.0	137.9	126.5	165.7	166.0	184.4	203.8	220.0 156.3	172.1	208.6	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	284.9	329.2	330.2	371.1	419.6	460.0	485.6	535.5	544.3 519.3	534.6	329.7	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	74.6	68.0	76.7	82.9	79.4	83.4	74.7	76.8	82.0 41.9	43.7	48.9	
<b>GROSS DISPOSABLE INCOME</b>	1581.8	1558.8	1653.7	1906.4	2024.3	2072.1	2237.7	2371.1	2558.5 ...	...	...	...
<b>II.4.1 Use of disposable income account - Resources</b>												
<b>GROSS DISPOSABLE INCOME</b>	1581.8	1558.8	1653.7	1906.4	2024.3	2072.1	2237.7	2371.1	2558.5	...	...	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>SAVING, GROSS</b>	1581.8	1558.8	1653.7	1906.4	2024.3	2072.1	2237.1	2476.6 <sup>a</sup>	...	4261.0	4465.4	3801.9
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
<b>SAVING, GROSS</b>	...	...	...	...	...	...	...	...	...	4261.0	4465.4	3801.9
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
<b>Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS</b>	...	...	...	...	...	...	...	...	...	...	...	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
<b>NET LENDING (+) / NET BORROWING (-)</b>	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Account does not balance as data for this year(s) have not been revised.

Table 4.4 Financial Corporations (S.12)

Series 1000: 2008 SNA, Philippine peso, Western calendar year

Series 1100: 2008 SNA, Philippine peso, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000								1100			
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...	...	...	...	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	34.5	57.8	67.7	82.8	96.5	101.6	77.9	49.6	84.2	...	...	...
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	128.8	136.0	146.7	172.6	194.7	221.1	243.2	319.6	359.9	...	...	...
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	324.2	413.7	468.3	534.9	587.4	625.0	742.2	830.0	891.9	947.3	1083.1	...
									931.5			
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	324.2	413.7	468.3	534.9	587.4	625.0	742.2	830.0	891.9	947.3	1083.1	...
Property income	443.1	377.9	380.0	440.5	517.0	529.4	569.3	600.7	619.9	1063.2	1129.8	...
									977.4			
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	61.7	80.6	98.8	101.4	113.7	122.4	134.1	154.8	167.8	878.7	715.5	...
									799.4			
BALANCE OF PRIMARY INCOMES	705.5	711.1	749.5	874.1	990.7	1031.9	1177.4	1275.9	1344.0	...	...	...
									...			
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	705.5	711.1	749.5	874.1	990.7	1031.9	1177.4	1275.9	1344.0	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	30.8	35.6	23.6	39.6	41.7	33.1	29.1	31.3	34.8	51.7	75.0	...
									50.5			
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	24.3	23.5	24.7	34.0	39.3	44.5	47.6	53.2	56.6	534.6	329.7	...
									519.3			
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	40.8	45.4	35.0	52.6	55.3	48.2	47.3	51.3	56.9	41.4	62.5	...
									41.5			
GROSS DISPOSABLE INCOME	671.3	677.9	713.4	827.1	937.8	972.5	1111.5	1202.7	1265.3	...	...	...
									...			
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	671.3	677.9	713.4	827.1	937.8	972.5	1111.5	1202.7	1265.3	...	...	...
									...			
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	671.3	677.9	713.4	827.1	937.8	972.5	1111.6	1227.7 <sup>a</sup>	...	...	...	...
									1033.1	1045.1	1431.1	...

<sup>a</sup> Account does not balance as data for this year(s) have not been revised.

**Table 4.5 General Government (S.13)**

Series 1100: 2008 SNA, Philippine peso, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	73.2	44.2	48.2	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	1556.7	1695.9	1471.2	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	...	...	...	...	...	...	...	...	362.0	416.1	447.2	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	...	...	...	...	...	...	...	...	...	...	...	...
BALANCE OF PRIMARY INCOMES	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	...	...	...	...	...	...	...	...	...	...	...	...
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	1189.2	1327.9	816.9	...
Social contributions	...	...	...	...	...	...	...	...	471.9	503.4	484.2	...
Other current transfers	...	...	...	...	...	...	...	...	105.6	119.6	110.2	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	397.5	455.1	577.9	...
Other current transfers	...	...	...	...	...	...	...	...	216.5	233.4	446.8	...
GROSS DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	913.7	985.4	1193.7	1303.5	1394.8	1521.5	1703.6	1874.8	2199.6	2433.4	2739.7	3021.1
Individual consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Collective consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>SAVING, GROSS</b>	...	...	...	...	...	...	...	...	553.1	538.2	-1008.1	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
<b>SAVING, GROSS</b>	...	...	...	...	...	...	...	...	553.1	538.2	-1008.1	...
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
<b>Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS</b>	...	...	...	...	...	...	...	...	...	...	...	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
<b>NET LENDING (+) / NET BORROWING (-)</b>	...	...	...	...	...	...	...	...	...	...	...	...

Table 4.6 Households (S.14)

Series 1100: 2008 SNA, Philippine peso, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1100											
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
II.1.1 Generation of income account - Uses												
Compensation of employees	...	...	...	...	...	...	...	...	8623.6	9149.5	7994.5	...
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	...	...	...	...	...	...	...	...	4117.6	4475.4	4398.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	4117.6	4475.4	4398.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Compensation of employees	...	...	...	...	...	...	...	...	8623.6	9149.5	7994.5	...
Property income	...	...	...	...	...	...	...	...	456.4	538.7	494.8	...
II.1.2 Allocation of primary income account - Uses												
Property income	...	...	...	...	...	...	...	...	239.2	272.6	285.3	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
BALANCE OF PRIMARY INCOMES	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	397.5	455.1	577.9	...
Other current transfers	...	...	...	...	...	...	...	...	1628.9	1648.8	1743.2	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	604.2	719.6	427.8	...
Social contributions	...	...	...	...	...	...	...	...	471.9	503.4	484.2	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	...	...	...	...	...	...	...	...	273.5	270.1	244.4	...
GROSS DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	6597.7	7317.5	8025.0	8677.7	9413.0	10105.7	10979.1	11950.9	13250.1	14288.3	13476.1	14610.1
Individual consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	...	...	...	...	...	...	...	...	283.2	105.2	210.0	...

<sup>a</sup> Includes Mixed Income, Gross.

## Poland

### Source

Response to the National Accounts Questionnaire from the Central Statistical Office, Warsaw. The data provided to UNSD is received through the Organisation for Economic Cooperation and Development (OECD), Paris.

### General

From September 2014, these national accounts estimates are compiled according to the 2008 SNA ('System of National Accounts 2008', Commission of the European Communities-Eurostat, International Monetary Fund, Organisation for Economic Co-operation and Development, United Nations and World Bank, 2009).

The financial intermediation services indirectly measured (FISIM) are allocated to industries and institutional sectors.

Original chain constant price estimates are referenced to 2015.

### Methodology:

#### Overview of GDP Compilation

GDP reflects the final results of activity of all units in the national economy. This activity covers all goods and services produced for sale, for own final use (own-account production for own final consumption or gross fixed capital formation) and as goods and services supplied to units other than their producers. GDP is the sum of gross value added of all sections or institutional sectors, plus taxes on products less subsidies on products.

Classification systems: quarterly national accounts are compiled according to the NACE, Rev. 2 classification.

Gross output and gross value added are valued at basic prices.

Intermediate consumption is valued at purchasers' prices.

Gross domestic product is valued at market prices.

Final consumption is valued at market prices.

Beginning with data for 2000, fixed assets are valued at market prices.

Reconciliation: For reconciliation purposes the special GDP balancing table is built showing components of GDP from distribution and production and the difference between these sides.

All GDP components from production and expenditure are calculated separately and then balanced to one GDP figure. Chain-linked components of GDP are not additive except for the data relating to the reference year and the one following the reference year.

#### Expenditure Approach

The main data sources applied in quarterly national accounts are the results of statistical surveys from the Central Statistical Office (CSO), National Bank of Poland (NBP), and administrative data sources from other institutions.

From the expenditure side of GDP:

- households budget surveys;
- Labour Force Survey (BAEL), including module representative survey "Non-registered activity" for year 2010;
- data on retail sale realized by commercial and non-commercial companies with more than 9 employees;
- data on wages and salaries, payments from profits and social benefits;
- data on foreign trade turnover;



- quarterly data on execution of state budget and communal budgets; and
- tendency of consumers 'confidence and business tendency' survey.

### Income Approach

For income approach the same data sources are used as in the output approach. Compensation of employees is expressed in gross term: income tax and social contributions payable by employees and employers are included. In general, data sources for calculation are the same as for compilation of gross output and intermediate consumption (statistical reports, budgetary reports supplemented by other sources for units that are not obliged to provide the budgetary reporting, annual report of central bank and reports of commercial banks). Additional adjustments are made for compensation of employees in individual farms, for tips and for hidden economy.

Taxes and subsidies are calculated on accrual basis. Data are derived from administrative sources mainly from budgetary statistics. Gross operating surplus and mixed income do not exist in the bookkeeping system of units in Poland thus gross operating surplus is calculated as a residual item. Mixed income is calculated only for households sector as the difference between gross value added and compensation of employees and other taxes on production.

### Production Approach

From the production side of GDP:

- quarterly, semi-annual and annual reports on incomes, costs, financial results and investment outlays on fixed assets (F-01/I-01);
- quarterly, semi-annual and annual reports on financial results of financial institutions based on NBP and commercial banks data);
- data from Polish Financial Supervision Authority,
- NBP data on loans and deposits;
- monthly reports on economic activity (DG-1);
- Base of Statistical Unit (BJS);
- quarterly data on balance of payments from the National Bank of Poland;
- quarterly data on budget reports from Ministry of Finance;
- data on subsidies on products from Agency for Restructuring and Modernization of Agriculture (ARiMR) and from the Agriculture Market Agency.

The estimates of selected categories for sections with non-market output: public administration and defense, compulsory social security (O); education (P); health and social work activities (Q) are produced differently than those for the market sections. The estimates are based on the number of employees in these sections and their wages and salaries.

Sections A, K and T, due to the specific kind of activity and data sources, are calculated in a slightly different way than the others.

Due to the specific character of production process in section A - agriculture, forestry, and fishing - quarterly estimates of gross value added are usually calculated differently than in the remaining areas of the economy. Comparing to acquiring and selling of products, income labour and materials income tend to be distributed more evenly throughout the year (despite the fact that these costs are subject to significant seasonal fluctuations).

Forecasts of annual production in a year are the basis for calculating gross value added in agriculture, forestry and fishing. Gross value added for particular quarters is determined using indices which reflect proportions of productivity in agricultural households in consecutive quarters. Then, after estimating quarterly gross value added at constant prices, gross value added at current prices is estimated by means of price indices specially designed for this purpose.

In the case of section K – financial insurance activities - gross value added is calculated on the basis of

information from reports submitted by banks, insurance companies and brokers' houses. These are, respectively: the reports from National Bank of Poland, commercial banks, Polish Financial Supervision Authority covering insurance and pension funds as well as open pension funds and co-operative savings and credit unions. Gross output for section K is calculated taking into consideration the volume of financial intermediation services indirectly measured (FISIM) and benefits from investing of insurance premiums of open pension funds. In quarterly periods, between consecutive reports, the estimates are made on the basis of trends of basic macroeconomic categories in quarterly periods in the past.

In addition to the institutions mentioned above, section K includes among others: private exchange offices and insurance agents and brokers. All of those units is covered by annual surveys (SP-3 - private exchange offices) with the exception of quarterly inspection done by Polish Financial Supervision Authority. Estimations for those units are made with experts' method, based on quarterly and annual estimations from previous years.

For section T – activities of households as employers; undifferentiated goods - and services-producing activities of households for own use - the basis of gross value added estimates is quarterly data about average wages in national economy and the number of employees in section T taken from the Base of Statistical Units.

## Overview of the Compilation of the Integrated Economic Accounts

Integrated accounts data is updated with a one year delay, resulting in possible discrepancies with equivalent items in other tables.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, Zloty, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
	Expenditures of the gross domestic product											
Final consumption expenditure	1167092.0	1244523.0	1290794.0	1305953.0	1341196.0	1380528.0	1426186.0	1518664.0	1616029.0	1731774.0	1771120.0	1969721.0
Household final consumption expenditure	875065.0	946006.0	982835.0	989710.0	1014577.0	1041880.0	1077709.0	1151854.0	1220916.0	1299483.0	1303445.0	1458303.0
NPISHs final consumption expenditure	14593.0	14551.0	14469.0	14454.0	13205.0	13215.0	14573.0	14922.0	18862.0	19138.0	21680.0	22371.0
General government final consumption expenditure	277434.0	283966.0	293490.0	301789.0	313414.0	325433.0	333904.0	351888.0	376251.0	413153.0	445995.0	489047.0
Individual consumption expenditure	147640.0	153213.0	158870.0	163669.0	169486.0	177585.0	183057.0	192777.0	206341.0	226500.0	244953.0	270587.0
Collective consumption expenditure	129794.0	130753.0	134620.0	138120.0	143928.0	147848.0	150847.0	159111.0	169910.0	186653.0	201042.0	218460.0
Gross capital formation	311163.0	354581.0	345024.0	317042.0	353469.0	370943.0	367070.0	396203.0	440550.0	452352.0	409968.0	533293.0
Gross fixed capital formation	293168.0	324075.0	322452.0	311695.0	339389.0	361490.0	335011.0	348735.0	386448.0	419543.0	402837.0	433991.0
Changes in inventories	17789.0	30321.0	22369.0	5177.0	13909.0	9282.0	31935.0	47094.0	53696.0	32417.0	6542.0	98805.0
Acquisitions less disposals of valuables	206.0	185.0	203.0	170.0	171.0	171.0	124.0	374.0	406.0	392.0	589.0	497.0
Exports of goods and services	576990.0	663576.0	718397.0	757536.0	808044.0	884188.0	967613.0	1077715.0	1171978.0	1270337.0	1307052.0	1592939.0
Exports of goods	471946.0	545263.0	587554.0	619108.0	657126.0	717198.0	774341.0	860146.0	925286.0	1000939.0	1048334.0	1280007.0
Exports of services	105044.0	118313.0	130843.0	138428.0	150918.0	166990.0	193272.0	217569.0	246692.0	269398.0	258718.0	312932.0
Less: Imports of goods and services	608401.0	697429.0	730773.0	733807.0	791465.0	834547.0	897382.0	1002747.0	1107002.0	1161264.0	1149144.0	1473769.0
Imports of goods	519949.0	604741.0	628114.0	630350.0	680591.0	713755.0	765392.0	861763.0	951779.0	994393.0	992662.0	1283079.0
Imports of services	88452.0	92688.0	102659.0	103457.0	110874.0	120792.0	131990.0	140984.0	155223.0	166871.0	156482.0	190690.0
Equals: GROSS DOMESTIC PRODUCT	1446844.0	1565251.0	1623442.0	1646724.0	1711244.0	1801112.0	1863487.0	1989835.0	2121555.0	2293199.0	2338996.0	2622184.0

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, Zloty, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	1262732.0	1284640.0	1288309.0	1298180.0	1335036.0	1380528.0	1428536.0	1488968.0	1552622.0	1622152.0	1606725.0	1692238.0
Household final consumption expenditure	942728.0	970618.0	975633.0	978198.0	1004070.0	1041880.0	1082180.0	1133761.0	1181997.0	1228705.0	1192232.0	1264962.0
NPISHs final consumption expenditure	15783.0	15089.0	14469.0	14325.0	13087.0	13215.0	14661.0	14718.0	18312.0	18162.0	19901.0	19525.0
General government final consumption expenditure	304343.0	298861.0	298087.0	305654.0	317959.0	325433.0	331695.0	340544.0	352422.0	375163.0	393571.0	406946.0
Individual consumption expenditure	162245.0	161428.0	161416.0	165794.0	171859.0	177585.0	181785.0	186586.0	193335.0	205842.0	212214.0	221050.0
Collective consumption expenditure	142090.0	137434.0	136672.0	139861.0	146102.0	147848.0	149910.0	153958.0	159088.0	169321.0	181350.0	185822.0
Gross capital formation	308302.0	346588.0	333297.0	314003.0	354269.0	370943.0	363364.0	391140.0	432027.0	433189.0	389030.0	457775.0
Gross fixed capital formation	292874.0	318552.0	312889.0	309548.0	340608.0	361490.0	331976.0	345143.0	377421.0	400297.0	380502.0	395089.0
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	647354.0	697018.0	726697.0	766990.0	818443.0	884188.0	966118.0	1059130.0	1132731.0	1191541.0	1191676.0	1332646.0
Exports of goods	541127.0	582135.0	600742.0	629676.0	668619.0	717198.0	771815.0	844719.0	894005.0	936896.0	954974.0	1061066.0
Exports of services	107094.0	115761.0	126353.0	137491.0	149936.0	166990.0	194303.0	214423.0	238771.0	254700.0	236576.0	271465.0
Less: Imports of goods and services	664101.0	701564.0	699023.0	709999.0	780548.0	834547.0	900320.0	992149.0	1066062.0	1098550.0	1086127.0	1258497.0
Imports of goods	573624.0	609412.0	598445.0	607603.0	670730.0	713755.0	767494.0	853076.0	915721.0	940732.0	943008.0	1092993.0
Imports of services	90380.0	92303.0	100625.0	102450.0	109803.0	120792.0	132826.0	139046.0	150309.0	157805.0	143110.0	165506.0
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 1557139.0	1631222.0	1652834.0	1671441.0	1727912.0	1801112.0	1857698.0	1947437.0	2051697.0	2149049.0	2102842.0	2227767.0

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 1000: 2008 SNA, Zloty, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	1446844.0	1565251.0	1623442.0	1646724.0	1711244.0	1801112.0	1863487.0	1989835.0	2121555.0	2293199.0	2326656.0	
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	<sup>a</sup> -51570.0	-56386.0	-60796.0	-55625.0	-64073.0	-65635.0	-73380.0	-82561.0	-87683.0	-94028.0	-84369.0	
Plus: Sum of Compensation of employees and property income - from the rest of the world	<sup>b</sup> 34525.0	37035.0	39678.0	44021.0	44251.0	44403.0	53705.0	50615.0	52640.0	54564.0	50856.0	
Less: Sum of Compensation of employees and property income - to the rest of the world	<sup>c</sup> 86095.0	93421.0	100474.0	99646.0	108324.0	110038.0	127085.0	133176.0	140323.0	148592.0	135225.0	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Equals: GROSS NATIONAL INCOME	1395274.0	1508866.0	1562647.0	1591098.0	1647171.0	1735477.0	1790107.0	1907275.0	2033872.0	2199171.0	2242287.0	
Plus: Current transfers - from and to the rest of the world, net	10711.0	12656.0	14383.0	15089.0	15695.0	13620.0	-2277.0	1572.0	2211.0	3884.0	4353.0	
Plus: Current transfers - from the rest of the world	31921.0	34866.0	41069.0	41899.0	41021.0	42505.0	27468.0	28694.0	34372.0	37242.0	42756.0	
Less: Current transfers - to the rest of the world	21210.0	22210.0	26686.0	26810.0	25326.0	28885.0	29745.0	27122.0	32161.0	33358.0	38403.0	
Equals: GROSS NATIONAL DISPOSABLE INCOME	1405985.0	1521522.0	1577030.0	1606187.0	1662866.0	1749097.0	1787830.0	1908847.0	2036083.0	2203055.0	2246640.0	
Less: Final consumption expenditure / Actual final consumption	1167092.0	1244523.0	1290794.0	1305953.0	1341196.0	1380528.0	1426186.0	1518664.0	1616029.0	1731774.0	1767290.0	
Equals: SAVING, GROSS	238893.0	276999.0	286236.0	300234.0	321670.0	368569.0	361644.0	390183.0	420054.0	471281.0	479350.0	
Plus: Capital transfers - from and to the rest of the world, net	22098.0	30666.0	33797.0	32847.0	28228.0	40555.0	24046.0	16892.0	27373.0	32961.0	33118.0	
Plus: Capital transfers - from the rest of the world	23970.0	32657.0	35998.0	34661.0	31546.0	43297.0	27162.0	18891.0	33216.0	37419.0	46784.0	
Less: Capital transfers - to the rest of the world	1872.0	1991.0	2201.0	1814.0	3318.0	2742.0	3116.0	1999.0	5843.0	4458.0	13666.0	
Less: Gross capital formation	311163.0	354581.0	345024.0	317042.0	353469.0	370943.0	367070.0	396203.0	440550.0	452352.0	401312.0	
Less: Acquisitions less disposals of non-produced non-financial assets	1147.0	786.0	1434.0	1416.0	2581.0	2109.0	-1861.0	1343.0	4757.0	3060.0	5111.0	
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-51319.0	-47702.0	-26425.0	14623.0	-6152.0	36072.0	20481.0	9529.0	2120.0	48830.0	106045.0	
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	163492.0	170023.0	180350.0	189193.0	197343.0	207735.0	220055.0	227641.0	240785.0	258224.0	270618.0	
Equals: NET NATIONAL INCOME	1231782.0	1338843.0	1382297.0	1401905.0	1449828.0	1527742.0	1570052.0	1679634.0	1793087.0	1940947.0	1971669.0	
Equals: NET NATIONAL DISPOSABLE INCOME	1242493.0	1351499.0	1396680.0	1416994.0	1465523.0	1541362.0	1567775.0	1681206.0	1795298.0	1944831.0	1976022.0	
Equals: SAVING, NET	75401.0	106976.0	105886.0	111041.0	124327.0	160834.0	141589.0	162542.0	179269.0	213057.0	208732.0	

<sup>a</sup> Refers to net primary income (i.e. net Compensation of Employees, net property income and net taxes less subsidies on production from/to the Rest of the World).

<sup>b</sup> Refers to primary income receivable from the rest of the world.

<sup>c</sup> Refers to primary income payable to the rest of the world.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Zloty, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
	Industries											
Agriculture, forestry and fishing	41347.0	48289.0	47313.0	50903.0	48739.0	42770.0	47281.0	57154.0	49611.0	53127.0	58213.0	61412.0
Manufacturing, mining and quarrying and other industrial activities	310544.0	343314.0	364363.0	359544.0	381212.0	414765.0	434709.0	440900.0	463400.0	491640.0	502415.0	612945.0
Manufacturing	221935.0	245754.0	260890.0	257497.0	282987.0	314773.0	334873.0	334644.0	354879.0	378741.0	377316.0	453174.0
Construction	106991.0	119670.0	114248.0	107611.0	118449.0	127853.0	115457.0	123248.0	142022.0	149944.0	146461.0	151856.0
Wholesale and retail trade, transportation and storage, accommodation and food service activities	329263.0	348044.0	375082.0	384769.0	382865.0	404369.0	414078.0	450975.0	484990.0	522645.0	514355.0	568899.0
Information and communication	49572.0	51759.0	54923.0	56603.0	59669.0	64103.0	67917.0	72317.0	79216.0	87386.0	96671.0	95776.0
Financial and insurance activities	52484.0	59444.0	56877.0	60691.0	66044.0	62718.0	68870.0	74660.0	77322.0	83034.0	82471.0	88872.0
Real estate activities	67793.0	71867.0	73086.0	75305.0	80028.0	78409.0	85367.0	85700.0	90796.0	113077.0	119494.0	133012.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Professional, scientific, technical, administrative and support service activities	89424.0	95987.0	103374.0	109636.0	115834.0	128992.0	130067.0	148524.0	158633.0	176661.0	179493.0	192897.0
Public administration and defence, education, human health and social work activities	197492.0	208032.0	214494.0	222226.0	228853.0	236696.0	243815.0	254941.0	269564.0	293107.0	314233.0	332132.0
Other service activities	28112.0	28988.0	33914.0	33458.0	34787.0	37353.0	38726.0	39106.0	41928.0	45443.0	46574.0	41993.0
Equals: VALUE ADDED, GROSS, at basic prices	1273022.0	1375394.0	1437674.0	1460746.0	1516480.0	1598028.0	1646287.0	1747525.0	1857482.0	2016064.0	2060380.0	2279794.0
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	173822.0	189857.0	185768.0	185978.0	194764.0	203084.0	217200.0	242310.0	264073.0	277135.0	278616.0	342390.0
Plus: Taxes on products	178847.0	194962.0	189409.0	190210.0	197381.0	204790.0	219510.0	243670.0	265375.0	278277.0	279922.0	343552.0
Less: Subsidies on products	5025.0	5105.0	3641.0	4232.0	2617.0	1706.0	2310.0	1360.0	1302.0	1142.0	1306.0	1162.0
Equals: GROSS DOMESTIC PRODUCT	1446844.0	1565251.0	1623442.0	1646724.0	1711244.0	1801112.0	1863487.0	1989835.0	2121555.0	2293199.0	2338996.0	2622184.0

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 1000: 2008 SNA, Zloty, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	47766.0	47639.0	43468.0	46703.0	47224.0	42770.0	43667.0	44063.0	40065.0	39743.0	45255.0	46127.0
Manufacturing, mining and quarrying and other industrial activities	341350.0	368267.0	377191.0	379828.0	397622.0	414765.0	432209.0	442228.0	466319.0	480098.0	464381.0	530439.0
Manufacturing	243117.0	262257.0	269158.0	269596.0	291965.0	314773.0	330309.0	337284.0	359698.0	373771.0	353778.0	399583.0
Construction	105870.0	120639.0	115734.0	109426.0	119230.0	127853.0	117517.0	125130.0	139920.0	139513.0	128653.0	130267.0
Wholesale and retail trade, transportation and storage, accommodation and food service activities	372671.0	377864.0	390900.0	393401.0	393516.0	404369.0	421019.0	455493.0	481821.0	502641.0	471658.0	505508.0
Information and communication	46185.0	48968.0	53803.0	55773.0	59485.0	64103.0	72738.0	79244.0	85591.0	92327.0	99459.0	97372.0
Financial and insurance activities	45966.0	49242.0	44028.0	49856.0	53983.0	62718.0	67602.0	66699.0	77087.0	84885.0	73035.0	67866.0
Real estate activities	73676.0	76778.0	76845.0	77441.0	81407.0	78409.0	84221.0	83445.0	86160.0	100289.0	105166.0	110023.0
Professional, scientific, technical, administrative and support service activities	98175.0	103010.0	108042.0	112269.0	117083.0	128992.0	130549.0	146709.0	153597.0	163564.0	161359.0	163246.0
Public administration and defence, education, human health and social work activities	223058.0	225556.0	225908.0	228014.0	231947.0	236696.0	239876.0	245054.0	249268.0	258968.0	268603.0	277168.0
Other service activities	31301.0	31473.0	35622.0	34418.0	35292.0	37353.0	38334.0	37746.0	39297.0	41294.0	40499.0	34859.0
Equals: VALUE ADDED, GROSS, at basic prices	1382420.0	1447842.0	1467785.0	1485394.0	1535420.0	1598028.0	1647732.0	1724829.0	1816265.0	1900060.0	1858301.0	1961688.0
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	174712.0	183346.0	185078.0	186103.0	192547.0	203084.0	209966.0	222523.0	235278.0	248617.0	244133.0	265447.0
Plus: Taxes on products	179977.0	188543.0	188755.0	190353.0	195172.0	204790.0	212278.0	223905.0	236603.0	249772.0	245383.0	266533.0
Less: Subsidies on products	5452.0	5367.0	3712.0	4299.0	2648.0	1706.0	2312.0	1344.0	1275.0	1078.0	1180.0	1002.0
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 1557139.0	1631222.0	1652834.0	1671441.0	1727912.0	1801112.0	1857698.0	1947437.0	2051697.0	2149049.0	2102842.0	2227767.0

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, Zloty, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2897949.0	3199424.0	3301946.0	3337409.0	3422426.0	3583480.0	3717030.0	3997625.0	4309611.0	4652770.0	4636425.0	...
Less: Intermediate consumption, at purchaser's prices	1624927.0	1824030.0	1864272.0	1876663.0	1905946.0	1985452.0	2070743.0	2250100.0	2452129.0	2636706.0	2588385.0	...
Equals: VALUE ADDED, GROSS, at basic prices	1273022.0	1375394.0	1437674.0	1460746.0	1516480.0	1598028.0	1646287.0	1747525.0	1857482.0	2016064.0	2060380.0	2279794.0
Compensation of employees	546305.0	578733.0	604013.0	616316.0	644355.0	668849.0	711744.0	766253.0	834006.0	898147.0	941864.0	1014736.0
Taxes on production and imports, less Subsidies	4027.0	4836.0	5750.0	1624.0	1713.0	6986.0	1529.0	9334.0	11932.0	14920.0	-53611.0	...
Taxes on production and imports	21542.0	23381.0	24362.0	23848.0	26494.0	30883.0	33359.0	34105.0	36529.0	42553.0	50625.0	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	21542.0	23381.0	24362.0	23848.0	26494.0	30883.0	33359.0	34105.0	36529.0	42553.0	50625.0	...
Less: Subsidies	17515.0	18545.0	18612.0	22224.0	24781.0	23897.0	31830.0	24771.0	24597.0	27633.0	104236.0	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	17515.0	18545.0	18612.0	22224.0	24781.0	23897.0	31830.0	24771.0	24597.0	27633.0	104236.0	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 722690.0	791825.0	827911.0	842806.0	870412.0	922193.0	933014.0	971938.0	1011544.0	1102997.0	1174656.0	1250113.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	163492.0	170023.0	180350.0	189193.0	197343.0	207735.0	220055.0	227641.0	240785.0	258224.0	270618.0	...
OPERATING SURPLUS, NET	<sup>b</sup> 559198.0	621802.0	647561.0	653613.0	673069.0	714458.0	712959.0	744297.0	770759.0	844773.0	904038.0	1250113.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	311164.0	354582.0	345024.0	317042.0	353470.0	370943.0	367071.0	396203.0	440551.0	451828.0	...	...
Gross fixed capital formation	293168.0	324075.0	322452.0	311695.0	339389.0	361490.0	335011.0	348735.0	386448.0	423648.0	...	...
Changes in inventories	17790.0	30322.0	22369.0	5177.0	13910.0	9282.0	31936.0	47094.0	53697.0	27635.0	...	...
Acquisitions less disposals of valuables	206.0	185.0	203.0	170.0	171.0	171.0	124.0	374.0	406.0	545.0	...	...
Employment (average, in 1000 persons)	15370.3	15457.3	15474.9	15463.8	15731.0	15970.0	16099.7	16315.0	16403.7	16397.9	16397.6	16639.1

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, Zloty, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	101236.0	120963.0	124023.0	127586.0	127602.0	118616.0	123549.0	137504.0	132458.0	140446.0	147342.0	...
Less: Intermediate consumption, at purchaser's prices	59889.0	72674.0	76710.0	76683.0	78863.0	75846.0	76268.0	80350.0	82847.0	87319.0	89125.0	...
Equals: VALUE ADDED, GROSS, at basic prices	41347.0	48289.0	47313.0	50903.0	48739.0	42770.0	47281.0	57154.0	49611.0	53127.0	58217.0	...
Compensation of employees	8607.0	9717.0	10625.0	10601.0	11309.0	11156.0	11853.0	11988.0	11442.0	11991.0	12356.0	...
Taxes on production and imports, less Subsidies	-7966.0	-9373.0	-8516.0	-12689.0	-11740.0	-12005.0	-21612.0	-13672.0	-15457.0	-19378.0	-19936.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
OPERATING SURPLUS, GROSS	<sup>a</sup> 40706.0	47945.0	45204.0	52991.0	49170.0	43619.0	57040.0	58838.0	53626.0	60514.0	65797.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	10575.0	10839.0	11119.0	11228.0	11454.0	11476.0	11722.0	11930.0	12330.0	12769.0	13374.0	...
OPERATING SURPLUS, NET <sup>b</sup>	30131.0	37106.0	34085.0	41763.0	37716.0	32143.0	45318.0	46908.0	41296.0	47745.0	52423.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	16595.0	18868.0	20098.0	18248.0	21243.0	21819.0	20151.0	20066.0	18277.0	17981.0	...	...
Gross fixed capital formation	13536.0	15181.0	16345.0	15455.0	16860.0	19525.0	18737.0	17764.0	16457.0	17045.0	...	...
Changes in inventories	3059.0	3687.0	3753.0	2793.0	4383.0	2294.0	1414.0	2302.0	1820.0	936.0	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	2003.9	1994.7	1945.9	1852.7	1804.3	1841.9	1701.0	1659.9	1567.2	1486.8	1553.5	1380.2

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, Zloty, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	88801.0	106628.0	109659.0	113258.0	111845.0	103104.0	107489.0	120852.0	115621.0	124027.0	...	...
Less: Intermediate consumption, at purchaser's prices	54848.0	66939.0	70341.0	70122.0	72115.0	68762.0	69177.0	72110.0	72950.0	78622.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	33953.0	39689.0	39318.0	43136.0	39730.0	34342.0	38312.0	48742.0	42671.0	45405.0	...	...
Compensation of employees	5895.0	6809.0	7315.0	7240.0	7786.0	7533.0	8042.0	7984.0	7640.0	8182.0	...	...
Taxes on production and imports, less Subsidies	-8185.0	-9612.0	-8775.0	-12941.0	-11988.0	-12246.0	-22066.0	-14166.0	-15999.0	-19864.0	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	36243.0	42492.0	40778.0	48837.0	43932.0	39055.0	52336.0	54924.0	51030.0	57087.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	10077.0	10313.0	10555.0	10634.0	10816.0	10814.0	11028.0	11204.0	11550.0	11930.0	...	...
OPERATING SURPLUS, NET <sup>b</sup>	26166.0	32179.0	30223.0	38203.0	33116.0	28241.0	41308.0	43720.0	39480.0	45157.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1934.3	1921.9	1865.2	1772.1	1721.3	1762.9	1615.0	1562.4	1485.8	1418.7	1474.7	...

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 1000: 2008 SNA, Zloty, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	11913.0	13829.0	13818.0	13702.0	15134.0	14919.0	15337.0	16000.0	16096.0	15677.0	...	
Less: Intermediate consumption, at purchaser's prices	4742.0	5442.0	6073.0	6178.0	6377.0	6824.0	6775.0	7951.0	9489.0	8311.0	...	
Equals: VALUE ADDED, GROSS, at basic prices	7171.0	8387.0	7745.0	7524.0	8757.0	8095.0	8562.0	8049.0	6607.0	7366.0	...	
Compensation of employees	2627.0	2826.0	3226.0	3265.0	3421.0	3529.0	3705.0	3907.0	3681.0	3699.0	...	
Taxes on production and imports, less Subsidies	211.0	242.0	266.0	250.0	239.0	242.0	455.0	494.0	552.0	501.0	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	4333.0	5319.0	4253.0	4009.0	5097.0	4324.0	4402.0	3648.0	2374.0	3166.0	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	477.0	503.0	540.0	567.0	608.0	635.0	664.0	693.0	735.0	782.0	...	
OPERATING SURPLUS, NET <sup>b</sup>	3856.0	4816.0	3713.0	3442.0	4489.0	3689.0	3738.0	2955.0	1639.0	2384.0	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	64.9	68.8	73.9	71.9	76.7	71.5	76.7	87.7	73.3	63.0	71.8	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1000: 2008 SNA, Zloty, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	522.0	506.0	546.0	626.0	623.0	593.0	723.0	652.0	741.0	742.0	...	
Less: Intermediate consumption, at purchaser's prices	299.0	293.0	296.0	383.0	371.0	260.0	316.0	289.0	408.0	386.0	...	
Equals: VALUE ADDED, GROSS, at basic prices	223.0	213.0	250.0	243.0	252.0	333.0	407.0	363.0	333.0	356.0	...	
Compensation of employees	85.0	82.0	84.0	96.0	102.0	94.0	106.0	97.0	121.0	110.0	...	
Taxes on production and imports, less Subsidies	8.0	-3.0	-7.0	2.0	9.0	-1.0	-1.0	...	-10.0	-15.0	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	130.0	134.0	173.0	145.0	141.0	241.0	302.0	266.0	222.0	261.0	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	21.0	23.0	24.0	27.0	30.0	27.0	30.0	33.0	45.0	57.0	...	
OPERATING SURPLUS, NET <sup>b</sup>	109.0	111.0	149.0	118.0	111.0	214.0	272.0	233.0	177.0	204.0	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	4.7	4.0	6.8	8.7	6.3	7.5	9.3	9.8	8.1	5.1	7.0	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, Zloty, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	51214.0	61722.0	63063.0	55681.0	51777.0	49730.0	48801.0	55779.0	57524.0	59108.0	53251.0	
Less: Intermediate consumption, at purchaser's prices	20112.0	24483.0	26539.0	23463.0	23912.0	21816.0	21571.0	23413.0	25076.0	26210.0	23630.0	
Equals: VALUE ADDED, GROSS, at basic prices	31102.0	37239.0	36524.0	32218.0	27865.0	27914.0	27230.0	32366.0	32448.0	32898.0	29621.0	
Compensation of employees	16255.0	17444.0	19335.0	18073.0	18335.0	15789.0	14777.0	15844.0	17403.0	18446.0	17529.0	
Taxes on production and imports, less Subsidies	648.0	817.0	410.0	562.0	748.0	1036.0	920.0	1625.0	1266.0	1370.0	1006.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	14199.0	18978.0	16779.0	13583.0	8782.0	11089.0	11533.0	14897.0	13779.0	13082.0	11086.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	4727.0	4837.0	5116.0	5309.0	5874.0	6179.0	5935.0	5657.0	5718.0	6260.0	6889.0	
OPERATING SURPLUS, NET <sup>b</sup>	9472.0	14141.0	11663.0	8274.0	2908.0	4910.0	5598.0	9240.0	8061.0	6822.0	4197.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	4746.0	6877.0	10168.0	6640.0	8002.0	8498.0	15965.0	7907.0	8245.0	11310.0	...	
Gross fixed capital formation	4998.0	6744.0	7902.0	7797.0	8731.0	6282.0	6537.0	7016.0	7533.0	10598.0	...	
Changes in inventories	-252.0	133.0	2266.0	-1157.0	-729.0	2216.0	9428.0	891.0	712.0	367.0	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	221.1	241.7	247.4	265.5	264.5	229.6	227.2	207.4	192.6	215.8	208.8	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 1000: 2008 SNA, Zloty, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	864130.0	1009334.0	1048791.0	1057760.0	1093826.0	1140289.0	1191860.0	1294371.0	1380683.0	1450720.0	1407460.0	
Less: Intermediate consumption, at purchaser's prices	642195.0	763580.0	787901.0	800263.0	810839.0	825516.0	856987.0	959727.0	1025804.0	1071979.0	1034619.0	
Equals: VALUE ADDED, GROSS, at basic prices	221935.0	245754.0	260890.0	257497.0	282987.0	314773.0	334873.0	334644.0	354879.0	378741.0	372841.0	
Compensation of employees	106349.0	113761.0	118651.0	122111.0	130836.0	138028.0	152064.0	165440.0	179278.0	194109.0	195722.0	
Taxes on production and imports, less Subsidies	450.0	157.0	-187.0	762.0	-1153.0	-1633.0	1861.0	39.0	2064.0	3376.0	-11762.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	115136.0	131836.0	142426.0	134624.0	153304.0	178378.0	180948.0	169165.0	173537.0	181256.0	188881.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	34712.0	36467.0	39224.0	41133.0	42593.0	45905.0	49724.0	51664.0	55761.0	61068.0	64437.0	
OPERATING SURPLUS, NET <sup>b</sup>	80424.0	95369.0	103202.0	93491.0	110711.0	132473.0	131224.0	117501.0	117776.0	120188.0	124444.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	56252.0	65663.0	55520.0	55120.0	54763.0	80396.0	116400.0	93874.0	106548.0	108148.0	...	
Gross fixed capital formation	46198.0	52085.0	52359.0	53895.0	62581.0	70860.0	75753.0	77029.0	82633.0	95842.0	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	10041.0	13566.0	3148.0	1214.0	-7829.0	9525.0	40638.0	16826.0	23894.0	12278.0	...	
Acquisitions less disposals of valuables	13.0	12.0	13.0	11.0	11.0	11.0	9.0	19.0	21.0	28.0	...	
Employment (average, in 1000 persons)	2855.9	2892.4	2878.8	2941.0	3004.8	3093.7	3260.3	3405.2	3456.5	3396.1	3258.6	
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, Zloty, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	102143.0	106705.0	114585.0	115850.0	108872.0	118954.0	105734.0	112072.0	111502.0	113827.0	124796.0	
Less: Intermediate consumption, at purchaser's prices	60454.0	62960.0	65075.0	64117.0	57842.0	67635.0	55338.0	61386.0	59987.0	60208.0	59995.0	
Equals: VALUE ADDED, GROSS, at basic prices	41689.0	43745.0	49510.0	51733.0	51030.0	51319.0	50396.0	50686.0	51515.0	53619.0	64801.0	
Compensation of employees	13908.0	13984.0	14805.0	13993.0	13688.0	13282.0	12704.0	13372.0	13637.0	14916.0	15490.0	
Taxes on production and imports, less Subsidies	1153.0	1061.0	865.0	1042.0	984.0	1287.0	1154.0	3359.0	3403.0	4778.0	6374.0	
OPERATING SURPLUS, GROSS	<sup>a</sup> 26628.0	28700.0	33840.0	36698.0	36358.0	36750.0	36538.0	33955.0	34475.0	33925.0	42937.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	20740.0	21027.0	21613.0	23060.0	24276.0	24596.0	25889.0	27093.0	27929.0	29026.0	30670.0	
OPERATING SURPLUS, NET <sup>b</sup>	5888.0	7673.0	12227.0	13638.0	12082.0	12154.0	10649.0	6862.0	6546.0	4899.0	12267.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	16170.0	21653.0	21463.0	20036.0	22447.0	31183.0	26741.0	21581.0	25691.0	31473.0	...	
Gross fixed capital formation	16827.0	18148.0	19409.0	20549.0	23130.0	30505.0	23813.0	21750.0	22133.0	29611.0	...	
Changes in inventories	-674.0	3489.0	2037.0	-527.0	-698.0	663.0	2917.0	-203.0	3521.0	1812.0	...	
Acquisitions less disposals of valuables	17.0	16.0	17.0	14.0	15.0	15.0	11.0	34.0	37.0	50.0	...	
Employment (average, in 1000 persons)	177.5	173.7	164.4	168.5	181.7	175.3	173.8	159.1	156.2	159.0	171.6	
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, Zloty, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	30484.0	32741.0	33979.0	34932.0	37250.0	39647.0	42155.0	45678.0	47115.0	52840.0	58074.0	
Less: Intermediate consumption, at purchaser's prices	14666.0	16165.0	16540.0	16836.0	17920.0	18888.0	19945.0	22474.0	22557.0	26458.0	28756.0	
Equals: VALUE ADDED, GROSS, at basic prices	15818.0	16576.0	17439.0	18096.0	19330.0	20759.0	22210.0	23204.0	24558.0	26382.0	29318.0	
Compensation of employees	6740.0	7172.0	7446.0	7700.0	8247.0	8463.0	9046.0	9791.0	10326.0	11243.0	12428.0	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	960.0	954.0	758.0	725.0	730.0	744.0	541.0	463.0	719.0	1060.0	-434.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	8118.0	8450.0	9235.0	9671.0	10353.0	11552.0	12623.0	12950.0	13513.0	14079.0	17324.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	4531.0	4803.0	5131.0	5403.0	5638.0	6015.0	6422.0	6645.0	6949.0	7415.0	7769.0	
OPERATING SURPLUS, NET <sup>b</sup>	3587.0	3647.0	4104.0	4268.0	4715.0	5537.0	6201.0	6305.0	6564.0	6664.0	9555.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	13303.0	13232.0	11339.0	11286.0	10933.0	10262.0	-7169.0	6153.0	9770.0	12235.0	...	
Gross fixed capital formation	13205.0	13043.0	11383.0	10325.0	11432.0	13226.0	6087.0	6054.0	9772.0	12237.0	...	
Changes in inventories	98.0	189.0	-44.0	961.0	-499.0	-2964.0	-13256.0	99.0	-2.0	-1.0	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	149.3	151.1	164.2	161.6	169.8	177.7	171.9	165.1	158.6	186.4	190.9	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 1000: 2008 SNA, Złoty, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	309259.0	348146.0	332568.0	315245.0	322201.0	338882.0	336490.0	341460.0	399449.0	442754.0	445672.0	...
Less: Intermediate consumption, at purchaser's prices	202268.0	228476.0	218320.0	207634.0	203752.0	211029.0	221033.0	218212.0	257427.0	292810.0	298179.0	...
Equals: VALUE ADDED, GROSS, at basic prices	106991.0	119670.0	114248.0	107611.0	118449.0	127853.0	115457.0	123248.0	142022.0	149944.0	147493.0	...
Compensation of employees	38523.0	43236.0	42284.0	40748.0	41392.0	43075.0	45135.0	47938.0	49843.0	53363.0	55187.0	...
Taxes on production and imports, less Subsidies	1795.0	2048.0	2107.0	1774.0	2087.0	2037.0	2131.0	955.0	858.0	1001.0	-3935.0	...
OPERATING SURPLUS, GROSS <sup>a</sup>	66673.0	74386.0	69857.0	65089.0	74970.0	82741.0	68191.0	74355.0	91321.0	95580.0	96241.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	2764.0	3033.0	3294.0	3500.0	3600.0	3826.0	4129.0	4313.0	4582.0	5022.0	5209.0	...
OPERATING SURPLUS, NET <sup>b</sup>	63909.0	71353.0	66563.0	61589.0	71370.0	78915.0	64062.0	70042.0	86739.0	90558.0	91032.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	12458.0	13767.0	11243.0	11222.0	14100.0	7965.0	-7069.0	18749.0	17069.0	14129.0	...	...
Gross fixed capital formation	11369.0	10900.0	10315.0	11110.0	12540.0	12888.0	13347.0	12212.0	14707.0	12914.0	...	...
Changes in inventories	1089.0	2867.0	928.0	112.0	1560.0	-4923.0	-20416.0	6537.0	2362.0	1215.0	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1220.7	1246.4	1211.2	1144.1	1134.2	1156.3	1170.8	1169.0	1198.1	1257.3	1273.5	1288.9

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, Zloty, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	405028.0	416663.0	432815.0	442365.0	435943.0	466248.0	481205.0	513579.0	546935.0	608664.0	601839.0	
Less: Intermediate consumption, at purchaser's prices	159089.0	162499.0	159912.0	163074.0	166312.0	183389.0	191581.0	204976.0	217003.0	254164.0	246284.0	
Equals: VALUE ADDED, GROSS, at basic prices	245939.0	254164.0	272903.0	279291.0	269631.0	282859.0	289624.0	308603.0	329932.0	354500.0	355555.0	
Compensation of employees	67327.0	70856.0	73567.0	74841.0	80048.0	84609.0	91092.0	98201.0	112241.0	118870.0	114105.0	
Taxes on production and imports, less Subsidies	1925.0	2086.0	1956.0	2347.0	2433.0	2769.0	2175.0	3120.0	3168.0	3574.0	-3654.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	176687.0	181222.0	197380.0	202103.0	187150.0	195481.0	196357.0	207282.0	214523.0	232056.0	245104.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	9551.0	9971.0	10597.0	11316.0	11799.0	12733.0	13879.0	14617.0	15728.0	17213.0	17902.0	
OPERATING SURPLUS, NET <sup>b</sup>	167136.0	171251.0	186783.0	190787.0	175351.0	182748.0	182478.0	192665.0	198795.0	214843.0	227202.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	27909.0	31024.0	36302.0	25951.0	42028.0	30641.0	33610.0	48524.0	52236.0	43586.0	...	
Gross fixed capital formation	24890.0	26190.0	27221.0	25235.0	26709.0	29673.0	29394.0	31791.0	33862.0	34104.0	...	
Changes in inventories	3004.0	4821.0	9066.0	704.0	15307.0	956.0	4207.0	16704.0	18343.0	9440.0	...	
Acquisitions less disposals of valuables	15.0	13.0	15.0	12.0	12.0	12.0	9.0	29.0	31.0	42.0	...	
Employment (average, in 1000 persons)	2283.4	2269.5	2267.5	2220.6	2296.2	2337.7	2359.9	2336.2	2301.5	2318.5	2222.9	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, Zloty, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	170127.0	187933.0	206754.0	216911.0	230090.0	242229.0	257745.0	287548.0	324727.0	361154.0	360559.0	
Less: Intermediate consumption, at purchaser's prices	101053.0	109664.0	120434.0	127929.0	134603.0	138706.0	151848.0	167925.0	194209.0	220505.0	222397.0	
Equals: VALUE ADDED, GROSS, at basic prices	69074.0	78269.0	86320.0	88982.0	95487.0	103523.0	105897.0	119623.0	130518.0	140649.0	138162.0	
Compensation of employees	29900.0	30303.0	34053.0	34141.0	36763.0	38161.0	40382.0	45305.0	51405.0	56006.0	58212.0	
Taxes on production and imports, less Subsidies	450.0	868.0	1405.0	1977.0	2505.0	2496.0	2416.0	2351.0	3621.0	4749.0	-2461.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	38724.0	47098.0	50862.0	52864.0	56219.0	62866.0	63099.0	71967.0	75492.0	79894.0	82411.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	18764.0	19425.0	20822.0	22016.0	23275.0	24898.0	26743.0	28121.0	29967.0	32364.0	35419.0	
OPERATING SURPLUS, NET <sup>b</sup>	19960.0	27673.0	30040.0	30848.0	32944.0	37968.0	36356.0	43846.0	45525.0	47530.0	46992.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	44313.0	54588.0	51444.0	43129.0	45336.0	51277.0	45933.0	44968.0	59692.0	61693.0	...	
Gross fixed capital formation	44424.0	54641.0	51032.0	43019.0	44340.0	50715.0	43458.0	44616.0	59365.0	61366.0	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	-111.0	-53.0	412.0	110.0	996.0	562.0	2475.0	352.0	327.0	169.0	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	850.5	861.5	882.6	909.6	908.9	929.9	960.9	1008.0	1034.8	1040.8	1091.1	...

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, Zloty, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	31856.0	34952.0	36253.0	38761.0	40831.0	41629.0	46583.0	52011.0	56716.0	65335.0	45361.0	...
Less: Intermediate consumption, at purchaser's prices	17606.0	19341.0	20394.0	22265.0	23084.0	23642.0	28026.0	29262.0	32176.0	37839.0	29380.0	...
Equals: VALUE ADDED, GROSS, at basic prices	14250.0	15611.0	15859.0	16496.0	17747.0	17987.0	18557.0	22749.0	24540.0	27496.0	15981.0	...
Compensation of employees	7039.0	7280.0	7561.0	7798.0	8106.0	8246.0	8682.0	9940.0	10993.0	12885.0	10963.0	...
Taxes on production and imports, less Subsidies	554.0	572.0	594.0	624.0	657.0	644.0	693.0	478.0	382.0	447.0	-552.0	...
OPERATING SURPLUS, GROSS	6657.0	7759.0	7704.0	8074.0	8984.0	9097.0	9182.0	12331.0	13165.0	14164.0	5570.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	986.0	1035.0	1171.0	1226.0	1286.0	1323.0	1416.0	1479.0	1572.0	1700.0	1779.0	...
OPERATING SURPLUS, NET	5671.0	6724.0	6533.0	6848.0	7698.0	7774.0	7766.0	10852.0	11593.0	12464.0	3791.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	2864.0	3195.0	3309.0	2936.0	2830.0	2874.0	2586.0	2829.0	3396.0	2536.0	...	...
Gross fixed capital formation	2853.0	3100.0	3349.0	2647.0	2954.0	2940.0	2899.0	2757.0	3354.0	2490.0	...	...
Changes in inventories	-3.0	82.0	-54.0	278.0	-136.0	-78.0	-322.0	46.0	13.0	7.0	...	...
Acquisitions less disposals of valuables	14.0	13.0	14.0	11.0	12.0	12.0	9.0	26.0	29.0	39.0	...	...
Employment (average, in 1000 persons)	336.4	339.9	344.9	330.5	334.1	340.6	377.0	387.0	410.0	408.7	355.5	...

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, Zloty, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	101774.0	108548.0	113383.0	114459.0	118427.0	129559.0	136872.0	150074.0	161163.0	174701.0	186416.0	...
Less: Intermediate consumption, at purchaser's prices	52202.0	56789.0	58460.0	57856.0	58758.0	65456.0	68955.0	77757.0	81947.0	87315.0	90985.0	...
Equals: VALUE ADDED, GROSS, at basic prices	49572.0	51759.0	54923.0	56603.0	59669.0	64103.0	67917.0	72317.0	79216.0	87386.0	95431.0	...
Compensation of employees	17015.0	18498.0	19529.0	20809.0	20684.0	23817.0	26746.0	29962.0	33787.0	36203.0	38172.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	832.0	1157.0	1097.0	1035.0	602.0	1213.0	1241.0	557.0	367.0	638.0	-3183.0	...
OPERATING SURPLUS, GROSS <sup>a</sup>	31725.0	32104.0	34297.0	34759.0	38383.0	39073.0	39930.0	41798.0	45062.0	50545.0	60442.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	10626.0	11136.0	12191.0	13014.0	13708.0	14550.0	15200.0	15725.0	16497.0	17207.0	16415.0	...
OPERATING SURPLUS, NET <sup>b</sup>	21099.0	20968.0	22106.0	21745.0	24675.0	24523.0	24730.0	26073.0	28565.0	33338.0	44027.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	10902.0	11565.0	11590.0	11960.0	12148.0	12037.0	12149.0	16012.0	16027.0	17509.0	...	...
Gross fixed capital formation	10403.0	11516.0	11551.0	11982.0	12371.0	11873.0	11428.0	15502.0	15261.0	16743.0	...	...
Changes in inventories	499.0	49.0	39.0	-22.0	-223.0	164.0	721.0	510.0	766.0	394.0	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	299.7	298.9	315.4	332.8	360.1	374.6	366.2	385.9	419.1	439.9	456.3	493.0

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, Zloty, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	98869.0	107186.0	106589.0	113390.0	120412.0	116737.0	125103.0	132794.0	137996.0	145564.0	143714.0	...
Less: Intermediate consumption, at purchaser's prices	46385.0	47742.0	49712.0	52699.0	54368.0	54019.0	56233.0	58134.0	60674.0	62530.0	62018.0	...
Equals: VALUE ADDED, GROSS, at basic prices	52484.0	59444.0	56877.0	60691.0	66044.0	62718.0	68870.0	74660.0	77322.0	83034.0	81696.0	...
Compensation of employees	21180.0	22168.0	24253.0	24607.0	25117.0	24484.0	26601.0	28752.0	30698.0	31788.0	32337.0	...
Taxes on production and imports, less Subsidies	719.0	1176.0	1352.0	1501.0	1778.0	4933.0	6967.0	7276.0	7650.0	8529.0	8778.0	...
OPERATING SURPLUS, GROSS <sup>a</sup>	30585.0	36100.0	31272.0	34583.0	39149.0	33301.0	35302.0	38632.0	38974.0	42717.0	40581.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	5551.0	5618.0	6086.0	6363.0	6624.0	6763.0	6969.0	7113.0	7617.0	8086.0	8352.0	...
OPERATING SURPLUS, NET <sup>b</sup>	25034.0	30482.0	25186.0	28220.0	32525.0	26538.0	28333.0	31519.0	31357.0	34631.0	32229.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	5710.0	5825.0	6342.0	6671.0	7030.0	5198.0	539.0	9635.0	9991.0	11790.0	...	...
Gross fixed capital formation	5677.0	5900.0	6084.0	6329.0	7034.0	6732.0	6988.0	9424.0	9889.0	11688.0	...	...
Changes in inventories	-20.0	-122.0	207.0	299.0	-47.0	-1577.0	-6479.0	116.0	...	...	...	...
Acquisitions less disposals of valuables	53.0	47.0	51.0	43.0	43.0	43.0	30.0	95.0	102.0	137.0	...	...
Employment (average, in 1000 persons)	352.7	370.6	392.6	383.1	378.4	396.5	386.5	396.4	412.6	408.5	414.2	405.8

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, Zloty, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	123713.0	135585.0	127678.0	127807.0	138070.0	144889.0	157676.0	164462.0	171114.0	192492.0	201366.0	...
Less: Intermediate consumption, at purchaser's prices	55920.0	63718.0	54592.0	52502.0	58042.0	66480.0	72309.0	78762.0	80318.0	79415.0	81596.0	...
Equals: VALUE ADDED, GROSS, at basic prices	67793.0	71867.0	73086.0	75305.0	80028.0	78409.0	85367.0	85700.0	90796.0	113077.0	119770.0	...
Compensation of employees	6344.0	7978.0	8290.0	8063.0	8651.0	9128.0	9826.0	10852.0	11450.0	11603.0	11691.0	...
Taxes on production and imports, less Subsidies	1417.0	1693.0	1646.0	1606.0	2071.0	2066.0	1742.0	1898.0	2944.0	3162.0	3056.0	...
OPERATING SURPLUS, GROSS <sup>a</sup>	60032.0	62196.0	63150.0	65636.0	69306.0	67215.0	73799.0	72950.0	76402.0	98312.0	105023.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	15166.0	15591.0	15993.0	16351.0	16588.0	16659.0	16937.0	17319.0	18060.0	19004.0	19967.0	...
OPERATING SURPLUS, NET <sup>b</sup>	44866.0	46605.0	47157.0	49285.0	52718.0	50556.0	56862.0	55631.0	58342.0	79308.0	85056.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	49889.0	52631.0	54617.0	53170.0	59309.0	51895.0	55645.0	50005.0	46420.0	54034.0	...	...
Gross fixed capital formation	49204.0	51135.0	54971.0	53281.0	57796.0	50152.0	47976.0	48235.0	44981.0	52595.0	...	...
Changes in inventories	685.0	1496.0	-354.0	-111.0	1513.0	1743.0	7669.0	1770.0	1439.0	741.0	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	167.5	164.3	146.8	142.8	160.5	172.5	162.4	146.6	151.7	161.0	143.3	151.7

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, Zloty, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	127254.0	130781.0	136644.0	140141.0	144976.0	159883.0	166383.0	182888.0	204086.0	216896.0	222753.0	...
Less: Intermediate consumption, at purchaser's prices	60782.0	61276.0	62553.0	61979.0	61643.0	66918.0	75383.0	79344.0	94270.0	99251.0	101516.0	...
Equals: VALUE ADDED, GROSS, at basic prices	66472.0	69505.0	74091.0	78162.0	83333.0	92965.0	91000.0	103544.0	109816.0	117645.0	121237.0	...
Compensation of employees	21886.0	23312.0	24673.0	26529.0	28170.0	29626.0	31769.0	34366.0	38910.0	42510.0	45036.0	...
Taxes on production and imports, less Subsidies	209.0	311.0	607.0	379.0	403.0	638.0	641.0	154.0	328.0	450.0	-10604.0	...
OPERATING SURPLUS, GROSS <sup>a</sup>	44377.0	45882.0	48811.0	51254.0	54760.0	62701.0	58590.0	69024.0	70578.0	74685.0	86805.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	4289.0	4573.0	4928.0	5078.0	5461.0	5945.0	6399.0	6661.0	7003.0	7471.0	7443.0	...
OPERATING SURPLUS, NET <sup>b</sup>	40088.0	41309.0	43883.0	46176.0	49299.0	56756.0	52191.0	62363.0	63575.0	67214.0	79362.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	6857.0	7241.0	7868.0	7442.0	8959.0	8882.0	7514.0	8253.0	8529.0	7716.0	...	...
Gross fixed capital formation	6738.0	7228.0	7573.0	6944.0	8820.0	9024.0	8096.0	7667.0	8161.0	7348.0	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	119.0	13.0	295.0	498.0	139.0	-142.0	-582.0	586.0	368.0	189.0	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	477.4	490.2	516.5	520.6	557.8	564.5	592.8	622.0	612.2	637.1	667.9	

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, Zloty, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	46722.0	52208.0	57469.0	60184.0	64114.0	72100.0	77091.0	87983.0	103592.0	116690.0	105468.0	
Less: Intermediate consumption, at purchaser's prices	23770.0	25726.0	28186.0	28710.0	31613.0	36073.0	38024.0	43003.0	54775.0	57674.0	45332.0	
Equals: VALUE ADDED, GROSS, at basic prices	22952.0	26482.0	29283.0	31474.0	32501.0	36027.0	39067.0	44980.0	48817.0	59016.0	60136.0	
Compensation of employees	14107.0	15516.0	16808.0	18719.0	20466.0	22664.0	25387.0	28522.0	30407.0	31941.0	32923.0	
Taxes on production and imports, less Subsidies	120.0	155.0	-152.0	-1249.0	-1422.0	-526.0	-621.0	-928.0	-408.0	-252.0	-4323.0	
OPERATING SURPLUS, GROSS	<sup>a</sup> 8725.0	10811.0	12627.0	14004.0	13457.0	13889.0	14301.0	17386.0	18818.0	27327.0	31536.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	1485.0	1529.0	1771.0	1889.0	1994.0	2110.0	2457.0	2775.0	3302.0	4002.0	4450.0	
OPERATING SURPLUS, NET <sup>b</sup>	7240.0	9282.0	10856.0	12115.0	11463.0	11779.0	11844.0	14611.0	15516.0	23325.0	27086.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	3274.0	3847.0	3837.0	4107.0	4730.0	5988.0	7822.0	9041.0	10877.0	17850.0	...	
Gross fixed capital formation	3055.0	3835.0	3365.0	4128.0	4644.0	5706.0	6582.0	8555.0	10822.0	17795.0	...	
Changes in inventories	219.0	12.0	472.0	-21.0	86.0	282.0	1240.0	486.0	55.0	28.0	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	394.6	429.5	422.2	420.1	454.5	438.8	446.1	459.4	453.0	445.3	429.3	

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, Zloty, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	104075.0	104329.0	107787.0	110853.0	112242.0	117263.0	119408.0	125575.0	132740.0	144604.0	156806.0	
Less: Intermediate consumption, at purchaser's prices	26263.0	24464.0	25080.0	25461.0	25323.0	28012.0	26552.0	28138.0	31126.0	33809.0	37571.0	
Equals: VALUE ADDED, GROSS, at basic prices	77812.0	79865.0	82707.0	85392.0	86919.0	89251.0	92856.0	97437.0	101614.0	110795.0	119235.0	
Compensation of employees	67824.0	69611.0	72100.0	74500.0	75719.0	77643.0	81122.0	85642.0	89319.0	97407.0	104620.0	



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	476.0	435.0	480.0	533.0	585.0	567.0	466.0	482.0	499.0	509.0	537.0	
OPERATING SURPLUS, GROSS	9512.0	9819.0	10127.0	10359.0	10615.0	11041.0	11268.0	11313.0	11796.0	12879.0	14078.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	9355.0	9715.0	9997.0	10243.0	10485.0	10909.0	11446.0	11197.0	11296.0	12060.0	12221.0	
OPERATING SURPLUS, NET	157.0	104.0	130.0	116.0	130.0	132.0	-178.0	116.0	500.0	819.0	1857.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	11652.0	15365.0	13125.0	14783.0	13538.0	15686.0	14767.0	15072.0	15473.0	16214.0	...	
Gross fixed capital formation	11586.0	15314.0	13054.0	14734.0	13481.0	15197.0	12817.0	15027.0	15441.0	16178.0	...	
Changes in inventories	66.0	51.0	71.0	49.0	57.0	489.0	1950.0	45.0	32.0	36.0	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	1007.8	1017.2	1038.7	1052.2	1060.0	1078.5	1089.9	1092.5	1093.6	1060.5	1028.7	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Education (P)**

Series 1000: 2008 SNA, Zloty, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	84570.0	88713.0	94647.0	95045.0	96441.0	99904.0	101163.0	103665.0	112109.0	120867.0	125055.0	
Less: Intermediate consumption, at purchaser's prices	20029.0	20222.0	23331.0	23295.0	22568.0	23024.0	23452.0	24077.0	27024.0	28278.0	24921.0	
Equals: VALUE ADDED, GROSS, at basic prices	64541.0	68491.0	71316.0	71750.0	73873.0	76880.0	77711.0	79588.0	85085.0	92589.0	100134.0	
Compensation of employees	56292.0	59575.0	60516.0	61473.0	63374.0	64893.0	65798.0	67537.0	72160.0	79032.0	86381.0	
Taxes on production and imports, less Subsidies	-325.0	-44.0	-98.0	-11.0	-108.0	156.0	172.0	171.0	-524.0	-343.0	-9864.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	8574.0	8960.0	10898.0	10288.0	10607.0	11831.0	11741.0	11880.0	13449.0	13900.0	23617.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	5145.0	5534.0	5963.0	6295.0	6659.0	7204.0	7601.0	7841.0	8338.0	8846.0	9349.0	
OPERATING SURPLUS, NET <sup>b</sup>	3429.0	3426.0	4935.0	3993.0	3948.0	4627.0	4140.0	4039.0	5111.0	5054.0	14268.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	10655.0	10941.0	10688.0	9688.0	10551.0	11170.0	8604.0	10005.0	13078.0	12010.0	...	
Gross fixed capital formation	10632.0	10935.0	10659.0	9680.0	10542.0	11213.0	8779.0	10014.0	13073.0	12005.0	...	
Changes in inventories	23.0	6.0	29.0	8.0	9.0	-43.0	-175.0	-9.0	5.0	3.0	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	1205.4	1180.3	1178.4	1213.7	1254.1	1239.3	1200.0	1234.3	1280.1	1293.0	1307.1	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1000: 2008 SNA, Zloty, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	92636.0	100800.0	105951.0	111577.0	117777.0	122889.0	131896.0	139999.0	150794.0	161856.0	169414.0	
Less: Intermediate consumption, at purchaser's prices	37497.0	41124.0	45480.0	46493.0	49716.0	52324.0	58648.0	62083.0	67929.0	72133.0	75931.0	
Equals: VALUE ADDED, GROSS, at basic prices	55139.0	59676.0	60471.0	65084.0	68061.0	70565.0	73248.0	77916.0	82865.0	89723.0	93483.0	
Compensation of employees	34232.0	35373.0	34833.0	36141.0	37634.0	38802.0	41020.0	44487.0	49459.0	54732.0	58990.0	
Taxes on production and imports, less Subsidies	600.0	668.0	632.0	633.0	625.0	633.0	612.0	504.0	467.0	481.0	-2250.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	20307.0	23635.0	25006.0	28310.0	29802.0	31130.0	31616.0	32925.0	32939.0	34510.0	36743.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	3106.0	3331.0	3582.0	3894.0	4020.0	4434.0	4784.0	4955.0	5341.0	5672.0	5849.0	
OPERATING SURPLUS, NET <sup>b</sup>	17201.0	20304.0	21424.0	24416.0	25782.0	26696.0	26832.0	27970.0	27598.0	28838.0	30894.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	7464.0	7244.0	7367.0	7168.0	7214.0	7678.0	6696.0	7239.0	9494.0	5405.0	...	
Gross fixed capital formation	7454.0	7219.0	7403.0	7161.0	7172.0	7599.0	6347.0	7253.0	9469.0	5380.0	...	
Changes in inventories	10.0	25.0	-36.0	7.0	42.0	79.0	349.0	-14.0	25.0	13.0	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	900.1	888.5	903.8	938.0	933.6	943.8	964.8	978.4	980.6	982.6	1003.4	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, Zloty, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	23225.0	21432.0	22963.0	22764.0	22976.0	24030.0	26460.0	28574.0	33380.0	35253.0	32553.0	
Less: Intermediate consumption, at purchaser's prices	12138.0	10211.0	11607.0	12044.0	12193.0	12341.0	13710.0	15747.0	19121.0	20193.0	17427.0	
Equals: VALUE ADDED, GROSS, at basic prices	11087.0	11221.0	11356.0	10720.0	10783.0	11689.0	12750.0	12827.0	14259.0	15060.0	15126.0	
Compensation of employees	7046.0	7079.0	7065.0	7028.0	7145.0	7431.0	8094.0	8584.0	9887.0	10394.0	10820.0	
Taxes on production and imports, less Subsidies	366.0	349.0	1169.0	364.0	306.0	378.0	370.0	932.0	895.0	1123.0	503.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	3675.0	3793.0	3122.0	3328.0	3332.0	3880.0	4286.0	3311.0	3477.0	3543.0	3803.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	1148.0	1257.0	1414.0	1516.0	1620.0	1779.0	1937.0	2048.0	2234.0	2461.0	2523.0	
OPERATING SURPLUS, NET <sup>b</sup>	2527.0	2536.0	1708.0	1812.0	1712.0	2101.0	2349.0	1263.0	1243.0	1082.0	1280.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	9277.0	9776.0	7510.0	6576.0	7247.0	6118.0	4878.0	5021.0	8450.0	7006.0	...	
Gross fixed capital formation	9160.0	9692.0	7396.0	6506.0	7139.0	6016.0	4716.0	4841.0	8232.0	6740.0	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	23.0	...	21.0	-9.0	30.0	24.0	106.0	9.0	32.0	16.0	...	
Acquisitions less disposals of valuables	94.0	84.0	93.0	79.0	78.0	78.0	56.0	171.0	186.0	250.0	...	
Employment (average, in 1000 persons)	193.8	188.3	188.9	199.5	209.0	211.8	217.6	222.5	234.2	215.8	210.9	

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, Zloty, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	27604.0	28390.0	33424.0	33438.0	36510.0	37790.0	38646.0	39668.0	43029.0	46268.0	46293.0	
Less: Intermediate consumption, at purchaser's prices	12609.0	12916.0	13446.0	13360.0	14595.0	14338.0	14880.0	15330.0	17859.0	18616.0	18723.0	
Equals: VALUE ADDED, GROSS, at basic prices	14995.0	15474.0	19978.0	20078.0	21915.0	23452.0	23766.0	24338.0	25170.0	27652.0	27570.0	
Compensation of employees	5560.0	5692.0	7412.0	8224.0	8488.0	9367.0	9451.0	9572.0	11188.0	10516.0	10436.0	
Taxes on production and imports, less Subsidies	-356.0	-254.0	-375.0	-291.0	-378.0	-447.0	-340.0	-430.0	-310.0	-354.0	-907.0	
OPERATING SURPLUS, GROSS	9791.0	10036.0	12941.0	12145.0	13805.0	14532.0	14655.0	15196.0	14292.0	17490.0	18041.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	272.0	301.0	338.0	359.0	388.0	430.0	466.0	487.0	560.0	579.0	601.0	
OPERATING SURPLUS, NET <sup>b</sup>	9519.0	9735.0	12603.0	11786.0	13417.0	14102.0	14189.0	14709.0	13732.0	16911.0	17440.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	874.0	1280.0	1194.0	909.0	1062.0	1376.0	1309.0	1269.0	1288.0	961.0	...	
Gross fixed capital formation	959.0	1269.0	1081.0	918.0	1113.0	1364.0	1257.0	1228.0	1303.0	969.0	...	
Changes in inventories	-85.0	11.0	113.0	-9.0	-51.0	12.0	52.0	41.0	-15.0	-8.0	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	251.4	236.8	238.9	241.0	243.5	246.9	246.4	257.5	267.7	267.2	394.8	

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 1000: 2008 SNA, Zloty, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2030.0	2293.0	2580.0	2660.0	2089.0	2212.0	2210.0	1941.0	2499.0	2731.0	2233.0	
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, at basic prices	2030.0	2293.0	2580.0	2660.0	2089.0	2212.0	2210.0	1941.0	2499.0	2731.0	2233.0	
Compensation of employees	171.0	178.0	207.0	217.0	183.0	185.0	195.0	158.0	173.0	192.0	165.0	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 1859.0	2115.0	2373.0	2443.0	1906.0	2027.0	2015.0	1783.0	2326.0	2539.0	2068.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>	1859.0	2115.0	2373.0	2443.0	1906.0	2027.0	2015.0	1783.0	2326.0	2539.0	2068.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	20.0	21.0	24.5	24.9	21.0	19.6	23.2	21.8	22.6	17.3	15.0	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.**Table 3.1 Government final consumption expenditure by function at current prices**

Series 1000: 2008 SNA, Zloty, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
General public services	27628.6	27172.2	27256.3	27968.5	27953.7	29162.5	29361.3	31925.0	36911.6	39834.0	43156.1	
Defence	22277.2	22101.5	22708.4	23901.4	24691.2	26504.1	28086.0	29089.6	30394.2	33023.1	35267.0	
Public order and safety	29234.7	31146.5	32932.6	33733.7	34162.3	34964.1	36369.3	38472.8	40040.2	43670.3	48427.7	
Economic affairs	35523.9	34655.4	35260.2	35963.2	39281.8	38792.5	39518.7	40739.8	42330.3	46983.1	51686.7	
Environment protection	4506.5	4450.1	4772.7	4663.8	5557.8	4789.6	5101.6	5544.9	6251.1	6829.4	6917.3	
Housing and community amenities	4735.7	5343.6	5531.3	5586.5	5962.8	6245.8	5239.8	5424.3	5718.1	6328.4	6139.9	
Health	63106.0	64434.7	66251.6	68457.4	69961.3	74718.7	78115.6	84167.1	90075.2	98673.8	108188.0	
Recreation, culture and religion	8273.8	8539.7	9078.9	9488.2	10019.3	10651.5	11314.8	11958.2	12896.3	14816.6	15129.6	
Education	62893.5	66374.2	68831.4	70309.8	73395.5	77011.6	77287.8	80480.2	86344.2	95746.1	101778.2	
Social protection	19253.1	19748.1	20866.6	21716.5	22428.7	22592.8	23509.3	24086.7	25289.0	27248.1	29988.5	
Equals: General government final consumption expenditure	277433.0	283966.0	293490.0	301789.0	313414.0	325433.0	333904.2	351888.8	376250.2	413152.8	446679.1	

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1000: 2008 SNA, Zloty, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Individual consumption expenditure of households												
Food and non-alcoholic beverages	167835.5	174304.5	178540.7	180071.9	176179.8	177183.1	185021.7	195137.4	200411.6	214785.0	233900.3	..
Alcoholic beverages, tobacco and narcotics	70244.5	72034.2	69989.3	69397.2	67245.8	66145.0	69168.1	73046.7	75107.9	78606.6	86221.8	..
Clothing and footwear	36393.4	40656.6	44784.5	46783.6	49045.4	52013.6	56202.1	61165.6	64918.2	68742.3	63137.4	..
Housing, water, electricity, gas and other fuels	200022.4	216676.7	214685.0	213551.5	222274.4	223421.6	229840.7	238762.2	249284.9	262092.3	272479.4	..
Furnishings, household equipment and routine maintenance of the house	39043.1	41963.2	46334.3	45878.6	51515.7	54978.6	57680.6	62027.9	69374.5	74222.8	75041.9	..

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Health	36167.7	42191.8	45948.0	46336.5	48748.3	55077.6	60442.5	64778.5	70671.2	76672.7	83373.9	...
Transport	96392.9	111061.5	118003.3	120427.0	126361.7	128841.9	130947.0	142013.9	156770.4	166782.9	155365.0	...
Communication	26158.0	27900.1	26978.8	27215.2	26531.9	27172.1	26083.8	26676.7	26976.8	27810.0	30550.4	...
Recreation and culture	67228.7	73496.5	79045.3	75866.5	80115.8	83674.9	86455.7	93072.2	100388.4	107588.8	94521.9	...
Education	10795.7	11218.8	11332.4	10923.0	10560.1	10317.0	10584.3	11357.4	12240.2	13091.4	12243.3	...
Restaurants and hotels	24430.4	26498.2	28884.3	30884.1	30341.4	32384.4	34562.0	41428.0	44401.7	51107.5	39937.5	...
Miscellaneous goods and services	103203.2	114504.6	125399.3	130672.6	133986.8	137627.0	138584.8	150623.8	158155.2	166115.1	157731.5	...
Equals: Household final consumption expenditure in domestic market	877915.5	952506.7	989925.2	998007.7	1022907.1	1048836.8	1085573.3	1160090.3	1228701.0	1307617.3	1304504.2	...
Plus: Direct purchases abroad by residents	16384.0	15745.0	28609.0	27472.0	21981.0	23773.4	24547.9	26039.3	27859.3	29386.5	15054.8	...
Less: Direct purchases in domestic market by non-residents	19234.0	22245.0	35699.0	35770.0	30311.2	30730.0	32412.2	34276.2	35643.8	37520.3	18739.3	...
Equals: Household final consumption expenditure	875065.0	946006.0	982835.0	989710.0	1014577.0	1041880.0	1077709.0	1151854.0	1220916.0	1299483.0	1303445.0	1458303.0
<b>Individual consumption expenditure of non-profit institutions serving households (NPISHs)</b>												
Equals: NPISHs final consumption expenditure	14593.0	14551.0	14469.0	14454.0	13205.0	13215.0	14573.0	14922.0	18862.0	19138.0	21680.0	22371.0
<b>Individual consumption expenditure of general government</b>												
Equals: Individual consumption expenditure of general government	147640.0	153213.0	158870.0	163669.0	169486.0	177585.0	183057.0	192777.0	206341.0	226500.0	244953.0	270587.0
Equals: Total actual individual consumption	1037298.0	1113770.0	1156174.0	1167833.0	1197268.0	1232680.0	1275339.0	1359553.0	1446119.0	1545121.0	1570078.0	1751261.0

Table 4.1 Total Economy (S.1)

Series 1000: 2008 SNA, Zloty, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	2897949.0	3199424.0	3301946.0	3337409.0	3422426.0	3583480.0	3717030.0	3997625.0	4309611.0	4652770.0	4636425.0	...
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	173822.0	189857.0	185768.0	185978.0	194764.0	203084.0	217200.0	242310.0	264073.0	277135.0	278616.0	...
Plus: Taxes on products	178847.0	194962.0	189409.0	190210.0	197381.0	204790.0	219510.0	243670.0	265375.0	278277.0	279922.0	...
Less: Subsidies on products	5025.0	5105.0	3641.0	4232.0	2617.0	1706.0	2310.0	1360.0	1302.0	1142.0	1306.0	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	1624927.0	1824030.0	1864272.0	1876663.0	1905946.0	1985452.0	2070743.0	2250100.0	2452129.0	2636706.0	2588385.0	...
GROSS DOMESTIC PRODUCT	1446844.0	1565251.0	1623442.0	1646724.0	1711244.0	1801112.0	1863487.0	1989835.0	2121555.0	2293199.0	2326656.0	...
Less: Consumption of fixed capital	163492.0	170023.0	180350.0	189193.0	197343.0	207735.0	220055.0	227641.0	240785.0	258224.0	270618.0	...
NET DOMESTIC PRODUCT	1283352.0	1395228.0	1443092.0	1457531.0	1513901.0	1593377.0	1643432.0	1762194.0	1880770.0	2034975.0	2056038.0	...
II.1.1 Generation of income account - Resources												
GROSS DOMESTIC PRODUCT	1446844.0	1565251.0	1623442.0	1646724.0	1711244.0	1801112.0	1863487.0	1989835.0	2121555.0	2293199.0	2326656.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
II.1.1 Generation of income account - Uses												
Compensation of employees	546305.0	578733.0	604013.0	616316.0	644355.0	668849.0	711744.0	766253.0	834006.0	898147.0	923563.0	...
Taxes on production and imports, less Subsidies	177849.0	194693.0	191518.0	187602.0	196477.0	210070.0	218729.0	251644.0	276005.0	292055.0	225005.0	...
Taxes on production and imports	200389.0	218343.0	213771.0	214058.0	223875.0	235673.0	252869.0	277775.0	301904.0	320830.0	330547.0	...
Taxes on products	178847.0	194962.0	189409.0	190210.0	197381.0	204790.0	219510.0	243670.0	265375.0	278277.0	279922.0	...
Other taxes on production	21542.0	23381.0	24362.0	23848.0	26494.0	30883.0	33359.0	34105.0	36529.0	42553.0	50625.0	...
Less: Subsidies	22540.0	23650.0	22253.0	26456.0	27398.0	25603.0	34140.0	26131.0	25899.0	28775.0	105542.0	...
Subsidies on products	5025.0	5105.0	3641.0	4232.0	2617.0	1706.0	2310.0	1360.0	1302.0	1142.0	1306.0	...
Other subsidies on production	17515.0	18545.0	18612.0	22224.0	24781.0	23897.0	31830.0	24771.0	24597.0	27633.0	104236.0	...
OPERATING SURPLUS, GROSS	419199.0	459157.0	475129.0	489763.0	512489.0	547187.0	545455.0	561851.0	585392.0	652587.0	693238.0	...
MIXED INCOME, GROSS	303491.0	332668.0	352782.0	353043.0	357923.0	375006.0	387559.0	410087.0	426152.0	450410.0	484850.0	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	419199.0	459157.0	475129.0	489763.0	512489.0	547187.0	545455.0	561851.0	585392.0	652587.0	693238.0	...
MIXED INCOME, GROSS	303491.0	332668.0	352782.0	353043.0	357923.0	375006.0	387559.0	410087.0	426152.0	450410.0	484850.0	...
Compensation of employees	554760.0	586287.0	611137.0	623764.0	650042.0	672486.0	711358.0	757785.0	823253.0	883300.0	909265.0	...
Taxes on production and imports, less Subsidies	185689.0	204642.0	200244.0	200875.0	210210.0	224136.0	239633.0	264163.0	288610.0	304403.0	239477.0	...
Taxes on production and imports	198690.0	216415.0	211623.0	211907.0	221487.0	232778.0	249500.0	274218.0	297993.0	316367.0	326153.0	...
Taxes on products	177148.0	193034.0	187261.0	188059.0	194993.0	201895.0	216141.0	240113.0	261464.0	273814.0	275528.0	...
Other taxes on production	21542.0	23381.0	24362.0	23848.0	26494.0	30883.0	33359.0	34105.0	36529.0	42553.0	50625.0	...
Less: Subsidies	13001.0	11773.0	11379.0	11032.0	11277.0	8642.0	9867.0	10055.0	9383.0	11964.0	86676.0	...
Subsidies on products	4089.0	4048.0	2871.0	3146.0	1601.0	542.0	730.0	478.0	429.0	304.0	441.0	...
Other subsidies on production	8912.0	7725.0	8508.0	7886.0	9676.0	8100.0	9137.0	9577.0	8954.0	11660.0	86235.0	...
Property income	159284.0	179027.0	210583.0	194999.0	168721.0	152266.0	149836.0	153171.0	175268.0	173630.0	132249.0	...
II.1.2 Allocation of primary income account - Uses												
Property income	227149.0	252915.0	287228.0	271346.0	252214.0	235604.0	243734.0	239782.0	264803.0	265159.0	216792.0	...
GROSS NATIONAL INCOME	1395274.0	1508866.0	1562647.0	1591098.0	1647171.0	1735477.0	1790107.0	1907275.0	2033872.0	2199171.0	2242287.0	...
II.2 Secondary distribution of income account - Resources												
GROSS NATIONAL INCOME	1395274.0	1508866.0	1562647.0	1591098.0	1647171.0	1735477.0	1790107.0	1907275.0	2033872.0	2199171.0	2242287.0	...
Current taxes on income, wealth, etc.	96549.0	105371.0	113395.0	111176.0	116633.0	124634.0	132472.0	145905.0	165710.0	181571.0	184979.0	...
Social contributions	206362.0	219350.0	238778.0	247769.0	247067.0	256453.0	271758.0	290943.0	315402.0	343960.0	357923.0	...
Social benefits other than social transfers in kind	216432.0	222278.0	233473.0	244870.0	252984.0	262572.0	290218.0	306713.0	322827.0	361107.0	398810.0	...
Other current transfers	91106.0	96590.0	106835.0	106355.0	107126.0	104368.0	83134.0	99986.0	111994.0	116494.0	128440.0	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	96971.0	105574.0	113934.0	111517.0	117111.0	125292.0	133002.0	146244.0	165933.0	181641.0	185465.0	...
Social contributions	207924.0	220952.0	240424.0	249387.0	248935.0	258532.0	273582.0	291961.0	316278.0	344350.0	358663.0	...
Social benefits other than social transfers in kind	215954.0	221760.0	232948.0	244363.0	252499.0	262117.0	289775.0	306187.0	322453.0	360894.0	398769.0	...
Other current transfers	78889.0	82647.0	90792.0	89814.0	89570.0	88466.0	83500.0	97583.0	109058.0	112363.0	122902.0	...
GROSS DISPOSABLE INCOME	1405985.0	1521522.0	1577030.0	1606187.0	1662866.0	1749097.0	1787830.0	1908847.0	2036083.0	2203055.0	2246640.0	...
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	1405985.0	1521522.0	1577030.0	1606187.0	1662866.0	1749097.0	1787830.0	1908847.0	2036083.0	2203055.0	2246640.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Adjustment for the change in net equity of households on pension funds	30783.0	24216.0	21673.0	22083.0	14902.0	8369.0	9596.0	9060.0	9329.0	10723.0	9730.0	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	1167092.0	1244523.0	1290794.0	1305953.0	1341196.0	1380528.0	1426186.0	1518664.0	1616029.0	1731774.0	1767290.0	...
Individual consumption expenditure	1037298.0	1113769.0	1156174.0	1167833.0	1197268.0	1232680.0	1275339.0	1359553.0	1446119.0	1546427.0	1565608.0	...
Collective consumption expenditure	129794.0	130754.0	134620.0	138120.0	143928.0	147848.0	150847.0	159111.0	169910.0	185347.0	201682.0	...
Adjustment for the change in net equity of households on pension funds	30783.0	24216.0	21673.0	22083.0	14902.0	8369.0	9596.0	9060.0	9329.0	10723.0	9730.0	...
SAVING, GROSS	238893.0	276999.0	286236.0	300234.0	321670.0	368569.0	361644.0	390183.0	420054.0	471281.0	479350.0	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	238893.0	276999.0	286236.0	300234.0	321670.0	368569.0	361644.0	390183.0	420054.0	471281.0	479350.0	...
Capital transfers, receivable less payable	22098.0	30666.0	33797.0	32847.0	28228.0	40555.0	24046.0	16892.0	27373.0	32961.0	33118.0	...
Capital transfers, receivable	33519.0	45024.0	47365.0	46305.0	45366.0	54386.0	38056.0	36782.0	42960.0	46478.0	74522.0	...
Less: Capital transfers, payable	11421.0	14358.0	13568.0	13458.0	17138.0	13831.0	14010.0	19890.0	15587.0	13517.0	41404.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	97499.0	137642.0	139683.0	143888.0	152555.0	201389.0	165635.0	179434.0	206642.0	246018.0	241850.0	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	311163.0	354581.0	345024.0	317042.0	353469.0	370943.0	367070.0	396203.0	440550.0	452352.0	401312.0	...
Gross fixed capital formation	293168.0	324075.0	322452.0	311695.0	339389.0	361490.0	335011.0	348735.0	386448.0	419543.0	386266.0	...
Changes in inventories	17789.0	30321.0	22369.0	5177.0	13909.0	9282.0	31935.0	47094.0	53696.0	32417.0	14452.0	...
Acquisitions less disposals of valuables	206.0	185.0	203.0	170.0	171.0	171.0	124.0	374.0	406.0	392.0	594.0	...
Acquisitions less disposals of non-produced non-financial assets	1147.0	786.0	1434.0	1416.0	2581.0	2109.0	-1861.0	1343.0	4757.0	3060.0	5111.0	...
NET LENDING (+) / NET BORROWING (-)	-51319.0	-47702.0	-26425.0	14623.0	-6152.0	36072.0	20481.0	9529.0	2120.0	48830.0	106045.0	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	407362.0	368866.0	328726.0	298252.0	338643.0	307316.0	456939.0	205234.0	328425.0	366251.0	851884.0	787574.0
Currency and deposits	70311.0	84751.0	80303.0	42541.0	89985.0	87279.0	177670.0	37944.0	185917.0	140636.0	337129.0	204182.0
Securities other than shares	122002.0	73985.0	73303.0	65939.0	40368.0	42185.0	99887.0	59214.0	-47782.0	-1219.0	325340.0	105188.0
Loans	78191.0	107859.0	95790.0	72710.0	116266.0	70218.0	80890.0	25975.0	111149.0	127379.0	86024.0	168460.0
Shares and other equity	44833.0	28623.0	44198.0	51453.0	34390.0	69385.0	7017.0	865.0	-6256.0	8255.0	8498.0	11704.0
Insurance technical reserves	40907.0	24189.0	32337.0	27338.0	-133123.0	12153.0	15180.0	12560.0	6326.0	14001.0	15180.0	19428.0
Financial derivatives	-3066.0	-1615.0	4051.0	-3501.0	7051.0	-2405.0	-5359.0	-2109.0	-3247.0	-1683.0	4778.0	31813.0
Other accounts payable	54130.0	50575.0	-1308.0	41775.0	183871.0	28485.0	81653.0	70785.0	82316.0	78890.0	74935.0	225953.0
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> -882.0	-77081.0	-43019.0	-18157.0	-18874.0	-5494.0	3379.0	-11496.0	7116.0	25113.0	123915.0	8801.0
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	406481.0	291785.0	285707.0	280094.0	319769.0	301822.0	460318.0	193737.0	335540.0	391365.0	975799.0	796375.0
Monetary gold and SDRs	-100.0	-127.0	-168.0	-304.0	-486.0	-176.0	-3532.0	-71.0	3694.0	16649.0	5.0	23560.0
Currency and deposits	60665.0	97679.0	103896.0	37222.0	112172.0	72230.0	153787.0	42446.0	201895.0	133416.0	353947.0	225154.0
Securities other than shares	84885.0	38589.0	57180.0	68243.0	42319.0	39411.0	130478.0	64124.0	-14797.0	72936.0	419723.0	207129.0
Loans	88994.0	81321.0	65275.0	47605.0	85452.0	86872.0	107146.0	33214.0	121218.0	129185.0	80084.0	112759.0
Shares and other equity	62654.0	4984.0	25943.0	56215.0	9235.0	53732.0	-18811.0	-36608.0	-63676.0	-52332.0	-14661.0	-48776.0
Insurance technical reserves	39548.0	24633.0	32117.0	27645.0	-132896.0	12428.0	14850.0	12715.0	6583.0	14203.0	15181.0	20123.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Financial derivatives	3521.0	44.0	-7312.0	-5729.0	6519.0	-5805.0	-4677.0	-6245.0	-7909.0	-6389.0	520.0	18322.0
Other accounts receivable	66312.0	44662.0	8775.0	49198.0	197454.0	43131.0	81076.0	84161.0	88532.0	83697.0	120999.0	238104.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.2 Rest of the world (S.2)**

**Series 1000:** 2008 SNA, Zloty, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
V.I External account of goods and services - Resources												
Imports of goods and services	608401.0	697429.0	730773.0	733807.0	791465.0	834547.0	897382.0	1002747.0	1107002.0	1161264.0	1149162.0	...
Imports of goods	519949.0	604741.0	628114.0	630350.0	680591.0	713755.0	765392.0	861763.0	951779.0	994393.0	992680.0	...
Imports of services	88452.0	92688.0	102659.0	103457.0	110874.0	120792.0	131990.0	140984.0	155223.0	166871.0	156482.0	...
V.I External account of goods and services - Uses												
Exports of goods and services	576990.0	663576.0	718397.0	757536.0	808044.0	884188.0	967613.0	1077715.0	1171978.0	1270337.0	1307216.0	...
Exports of goods	471946.0	545263.0	587554.0	619108.0	657126.0	717198.0	774341.0	860146.0	925286.0	1000939.0	1048498.0	...
Exports of services	105044.0	118313.0	130843.0	138428.0	150918.0	166990.0	193272.0	217569.0	246692.0	269398.0	258718.0	...
EXTERNAL BALANCE OF GOODS AND SERVICES	31411.0	33853.0	12376.0	-23729.0	-16579.0	-49641.0	-70231.0	-74968.0	-64976.0	-109073.0	-158054.0	...
V.II External account of primary income and current transfers - Resources												
EXTERNAL BALANCE OF GOODS AND SERVICES	31411.0	33853.0	12376.0	-23729.0	-16579.0	-49641.0	-70231.0	-74968.0	-64976.0	-109073.0	-158054.0	...
Compensation of employees	3721.0	3920.0	4449.0	4389.0	6299.0	8949.0	13882.0	22767.0	25480.0	28483.0	27902.0	...
Taxes on production and imports, less Subsidies	-7840.0	-9948.0	-8725.0	-13274.0	-13733.0	-14066.0	-20904.0	-12518.0	-12605.0	-12348.0	-14472.0	...
Taxes on production and imports	1699.0	1929.0	2149.0	2150.0	2388.0	2895.0	3369.0	3558.0	3911.0	4463.0	4394.0	...
Taxes on products	1699.0	1929.0	2149.0	2150.0	2388.0	2895.0	3369.0	3558.0	3911.0	4463.0	4394.0	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	9539.0	11877.0	10874.0	15424.0	16121.0	16961.0	24273.0	16076.0	16516.0	16811.0	18866.0	...
Subsidies on products	936.0	1057.0	770.0	1086.0	1016.0	1164.0	1580.0	882.0	873.0	838.0	865.0	...
Other subsidies on production	8603.0	10820.0	10104.0	14338.0	15105.0	15797.0	22693.0	15194.0	15643.0	15973.0	18001.0	...
Property income	80675.0	87572.0	93876.0	93107.0	99637.0	98194.0	109834.0	106851.0	110932.0	115646.0	102929.0	...
Current taxes on income, wealth, etc.	1230.0	1271.0	1616.0	1433.0	1597.0	1873.0	1832.0	1826.0	1872.0	1819.0	1782.0	...
Social contributions	1742.0	1717.0	1845.0	1864.0	2197.0	2695.0	2697.0	2449.0	2792.0	2604.0	2607.0	...
Social benefits other than social transfers in kind	305.0	359.0	433.0	484.0	521.0	575.0	623.0	717.0	854.0	986.0	1131.0	...
Other current transfers	17933.0	18863.0	22792.0	23029.0	21011.0	23742.0	24593.0	22130.0	26643.0	27949.0	32883.0	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
V.II External account of primary income and current transfers - Uses												
Compensation of employees	12176.0	11474.0	11573.0	11837.0	11986.0	12586.0	13496.0	14299.0	14727.0	13636.0	13604.0	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	12810.0	13684.0	17231.0	16760.0	16144.0	14856.0	15936.0	20240.0	21397.0	24117.0	18386.0	...
Current taxes on income and wealth, etc.	808.0	1068.0	1077.0	1092.0	1119.0	1215.0	1302.0	1487.0	1649.0	1749.0	1296.0	...
Social contributions	180.0	115.0	199.0	246.0	329.0	616.0	873.0	1431.0	1916.0	2214.0	1867.0	...
Social benefits other than social transfers in kind	783.0	877.0	958.0	991.0	1006.0	1030.0	1066.0	1243.0	1228.0	1199.0	1172.0	...
Other current transfers	30150.0	32806.0	38835.0	39570.0	38567.0	39644.0	24227.0	24533.0	29579.0	32080.0	38421.0	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	72270.0	77583.0	58789.0	16807.0	31799.0	2374.0	5426.0	6021.0	20496.0	-18929.0	-78038.0	...
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	72270.0	77583.0	58789.0	16807.0	31799.0	2374.0	5426.0	6021.0	20496.0	-18929.0	-78038.0	...
Capital transfers, receivable less payable	-22098.0	-30666.0	-33797.0	-32847.0	-28228.0	-40555.0	-24046.0	-16892.0	-27373.0	-32961.0	-33118.0	...
Capital transfers, receivable	1872.0	1991.0	2201.0	1814.0	3318.0	2742.0	3116.0	1999.0	5843.0	4458.0	13666.0	...
Less: Capital transfers, payable	23970.0	32657.0	35998.0	34661.0	31546.0	43297.0	27162.0	18891.0	33216.0	37419.0	46784.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	50172.0	46917.0	24992.0	-16040.0	3571.0	-38181.0	-18620.0	-10871.0	-6877.0	-51890.0	-111156.0	...
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	-1147.0	-786.0	-1434.0	-1416.0	-2581.0	-2109.0	1861.0	-1343.0	-4757.0	-3060.0	-5111.0	...
NET LENDING (+) / NET BORROWING (-)	51319.0	47703.0	26426.0	-14624.0	6152.0	-36072.0	-20481.0	-9528.0	-2120.0	-48830.0	-106045.0	...
<b>V.III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	96654.0	42638.0	40874.0	427.0	56270.0	80729.0	126765.0	5582.0	48002.0	40561.0	120689.0	147488.0
Currency and deposits	6769.0	4316.0	4607.0	1566.0	10819.0	-10498.0	32494.0	-22419.0	15734.0	-584.0	23395.0	-5734.0
Securities other than shares	37704.0	9983.0	37624.0	436.0	4315.0	9486.0	24897.0	17764.0	12889.0	24878.0	62743.0	74583.0
Loans	21920.0	6013.0	1928.0	-8267.0	4538.0	20546.0	47949.0	-15806.0	20624.0	6733.0	10883.0	4132.0
Shares and other equity	-4761.0	17142.0	2546.0	5232.0	22018.0	52740.0	8260.0	6358.0	-2028.0	-4559.0	-20434.0	22429.0
Insurance technical reserves	-522.0	516.0	-222.0	264.0	235.0	347.0	-401.0	-165.0	276.0	155.0	29.0	705.0
Financial derivatives	6564.0	400.0	-8473.0	-3370.0	359.0	-4266.0	312.0	-5118.0	-8308.0	-6352.0	-6818.0	-16082.0
Other accounts payable	29081.0	4396.0	3032.0	4870.0	14473.0	12549.0	16791.0	25040.0	8828.0	20317.0	50889.0	45558.0
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 882.0	77081.0	43019.0	18157.0	18874.0	5494.0	-3379.0	11496.0	-7116.0	-25113.0	-123915.0	-8801.0
<b>V.III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	97535.0	119718.0	83893.0	18584.0	75144.0	86223.0	123386.0	17079.0	40887.0	15448.0	-3226.0	138687.0
Monetary gold and SDRs	53.0	499.0	51.0	-4.0	-167.0	17.0	-4.0	-1.0	-3707.0	-16680.0	-4.0	19182.0
Currency and deposits	16414.0	-8612.0	-18985.0	6884.0	-11368.0	4551.0	56377.0	-26920.0	-244.0	6636.0	6577.0	-26706.0
Securities other than shares	74821.0	45379.0	53747.0	-1867.0	2364.0	12260.0	-5694.0	12855.0	-20096.0	-49278.0	-31640.0	-27358.0
Loans	11117.0	32550.0	32443.0	16837.0	35352.0	3892.0	21693.0	-23046.0	10555.0	4927.0	16823.0	59833.0
Shares and other equity	-22583.0	40781.0	20801.0	471.0	47173.0	68393.0	34088.0	43832.0	55393.0	56028.0	2724.0	82910.0
Insurance technical reserves	836.0	72.0	-2.0	-44.0	9.0	72.0	-71.0	-321.0	19.0	-48.0	29.0	10.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Financial derivatives	-22.0	-1259.0	2890.0	-1142.0	891.0	-865.0	-370.0	-983.0	-3645.0	-1646.0	-2560.0	-2590.0
Other accounts receivable	16899.0	10309.0	-7051.0	-2552.0	890.0	-2097.0	17369.0	11663.0	2612.0	15509.0	4825.0	33407.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.3 Non-financial Corporations (S.11)**

**Series 1000:** 2008 SNA, Zloty, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	1857470.0	2094602.0	2163769.0	2188409.0	2233248.0	2348743.0	2447957.0	2667740.0	2902267.0	3147097.0	3092187.0	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	1224182.0	1404218.0	1438064.0	1447392.0	1460263.0	1517089.0	1592569.0	1761309.0	1922971.0	2068179.0	2002532.0	...
VALUE ADDED GROSS, in basic prices	633288.0	690384.0	725705.0	741017.0	772985.0	831654.0	855388.0	906431.0	979296.0	1078918.0	1089655.0	...
Less: Consumption of fixed capital	99134.0	103351.0	110134.0	116540.0	121443.0	128808.0	137933.0	145603.0	155193.0	167177.0	176946.0	...
VALUE ADDED NET, at basic prices	534154.0	587033.0	615571.0	624477.0	651542.0	702846.0	717455.0	760828.0	824103.0	911741.0	912709.0	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	633288.0	690384.0	725705.0	741017.0	772985.0	831654.0	855388.0	906431.0	979296.0	1078918.0	1089655.0	...
II.1.1 Generation of income account - Uses												
Compensation of employees	311661.0	336345.0	354220.0	362428.0	378582.0	395833.0	426642.0	464984.0	517327.0	557609.0	562634.0	...
Other taxes less Other subsidies on production	7633.0	8536.0	8246.0	6393.0	6829.0	8998.0	7920.0	9313.0	12142.0	14579.0	-18664.0	...
Other taxes on production	14831.0	15566.0	15868.0	14802.0	16467.0	17241.0	17242.0	18180.0	20137.0	24754.0	31718.0	...
Less: Other subsidies on production	7198.0	7030.0	7622.0	8409.0	9638.0	8243.0	9322.0	8867.0	7995.0	10175.0	50382.0	...
OPERATING SURPLUS, GROSS	313994.0	345503.0	363239.0	372196.0	387574.0	426823.0	420826.0	432134.0	449827.0	506730.0	545685.0	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	313994.0	345503.0	363239.0	372196.0	387574.0	426823.0	420826.0	432134.0	449827.0	506730.0	545685.0	...
Property income	16263.0	18570.0	19973.0	17395.0	18319.0	17137.0	14303.0	22270.0	24290.0	22173.0	17039.0	...
II.1.2 Allocation of primary income account - Uses												
Property income	101100.0	97482.0	117363.0	110020.0	119503.0	116990.0	132138.0	132522.0	135805.0	136039.0	133414.0	...
BALANCE OF PRIMARY INCOMES	229157.0	266591.0	265849.0	279571.0	286390.0	326970.0	302991.0	321882.0	338312.0	392864.0	429310.0	...
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	229157.0	266591.0	265849.0	279571.0	286390.0	326970.0	302991.0	321882.0	338312.0	392864.0	429310.0	...
Social contributions	3603.0	3886.0	4116.0	3577.0	3922.0	3755.0	4214.0	4619.0	5078.0	5510.0	5574.0	...
Other current transfers	19666.0	24018.0	31154.0	31403.0	29707.0	26452.0	17480.0	21486.0	25916.0	27666.0	24128.0	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	27362.0	28815.0	32297.0	30592.0	25367.0	34568.0	34642.0	37738.0	43303.0	54845.0	62263.0	...
Social benefits other than social transfers in kind	3603.0	3886.0	4116.0	3577.0	3922.0	3755.0	4214.0	4619.0	5078.0	5510.0	5574.0	...
Other current transfers	14614.0	14989.0	15712.0	15024.0	17371.0	15000.0	12868.0	18108.0	19935.0	21120.0	20450.0	...
GROSS DISPOSABLE INCOME	206847.0	246805.0	248994.0	265358.0	273359.0	303854.0	272961.0	287522.0	300990.0	344565.0	370725.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	206847.0	246805.0	248994.0	265358.0	273359.0	303854.0	272961.0	287522.0	300990.0	344565.0	370725.0	...
II.4.1 Use of disposable income account - Uses												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	206847.0	246805.0	248994.0	265358.0	273359.0	303854.0	272961.0	287522.0	300990.0	344565.0	370725.0	...
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	206847.0	246805.0	248994.0	265358.0	273359.0	303854.0	272961.0	287522.0	300990.0	344565.0	370725.0	...
Capital transfers, receivable less payable	10954.0	12494.0	19972.0	22292.0	16465.0	27418.0	21567.0	15534.0	9045.0	13199.0	25458.0	...
Capital transfers, receivable	12871.0	15095.0	22156.0	24609.0	20272.0	30102.0	24712.0	17572.0	14927.0	17695.0	39142.0	...
Less: Capital transfers, payable	1917.0	2601.0	2184.0	2317.0	3807.0	2684.0	3145.0	2038.0	5882.0	4496.0	13684.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	118667.0	155948.0	158832.0	171110.0	168381.0	202464.0	156595.0	157453.0	154842.0	190587.0	219237.0	...
III.1 Capital account - Changes in assets												
Gross capital formation	144622.0	174814.0	173634.0	164657.0	187878.0	200184.0	208729.0	220704.0	255205.0	259742.0	213234.0	...
Gross fixed capital formation	133470.0	149161.0	156477.0	159656.0	171069.0	190324.0	183690.0	184478.0	207350.0	235216.0	201794.0	...
Changes in inventories	11108.0	25613.0	17113.0	4964.0	16771.0	9822.0	25011.0	36140.0	47762.0	24436.0	11304.0	...
Acquisitions less disposals of valuables	44.0	40.0	44.0	37.0	38.0	38.0	28.0	86.0	93.0	90.0	136.0	...
Acquisitions less disposals of non-produced non-financial assets	3451.0	5425.0	6749.0	7089.0	9178.0	7579.0	3321.0	5003.0	9105.0	7801.0	8444.0	...
NET LENDING (+) / NET BORROWING (-)	69728.0	79060.0	88583.0	115904.0	92768.0	123509.0	82478.0	77349.0	45725.0	90221.0	174505.0	...
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	88775.0	130031.0	76372.0	89432.0	94580.0	99110.0	149473.0	52038.0	97139.0	113409.0	79849.0	283010.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	16170.0	11086.0	16013.0	12979.0	25157.0	8852.0	17498.0	-2057.0	-11400.0	-18193.0	-4755.0	5891.0
Loans	14952.0	53284.0	48233.0	15032.0	39477.0	48063.0	59982.0	36883.0	51540.0	60479.0	34959.0	68113.0
Shares and other equity	13879.0	26730.0	27881.0	26091.0	15165.0	14171.0	18539.0	-10277.0	2165.0	8474.0	15617.0	3524.0
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	-2258.0	1937.0	2300.0	-94.0	-748.0	4142.0	-1953.0	-1245.0	919.0	172.0	1490.0	21363.0
Other accounts payable	46033.0	36993.0	-18055.0	35425.0	15530.0	23882.0	55406.0	28734.0	53915.0	62477.0	32537.0	184119.0
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 51485.0	-67444.0	-65444.0	-25413.0	-39035.0	-31267.0	-51747.0	52322.0	-62635.0	14242.0	20973.0	-5052.0
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	140260.0	62587.0	10929.0	64019.0	55545.0	67843.0	97726.0	104360.0	34504.0	127650.0	100822.0	277958.0
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	9755.0	16993.0	-11751.0	18198.0	19315.0	28311.0	17805.0	16134.0	11408.0	30813.0	64590.0	44891.0
Securities other than shares	5602.0	-5848.0	3040.0	3710.0	6590.0	3791.0	4382.0	-1830.0	2152.0	-9171.0	-2828.0	-1581.0
Loans	29643.0	2307.0	10138.0	-9092.0	6492.0	11252.0	17326.0	12521.0	4165.0	24957.0	17533.0	17500.0
Shares and other equity	41898.0	24261.0	1447.0	12636.0	-955.0	17322.0	13394.0	7687.0	-44590.0	9899.0	-33122.0	-15219.0
Insurance technical reserves	1940.0	2291.0	2337.0	2146.0	2146.0	2025.0	-669.0	2499.0	-1395.0	2010.0	3119.0	3942.0
Financial derivatives	3570.0	-3340.0	-609.0	668.0	568.0	365.0	1734.0	1092.0	-1399.0	-2509.0	-2084.0	20297.0
Other accounts receivable	47852.0	25923.0	6326.0	35754.0	21390.0	4778.0	43754.0	66257.0	64162.0	71652.0	53613.0	208127.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.4 Financial Corporations (S.12)**

Series 1000: 2008 SNA, Zloty, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	98550.0	106855.0	106244.0	113032.0	120002.0	115874.0	124480.0	132228.0	137220.0	144961.0	142903.0	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	46253.0	47605.0	49568.0	52543.0	54159.0	53498.0	55956.0	57908.0	60296.0	62269.0	61643.0	...
VALUE ADDED GROSS, at basic prices	52297.0	59250.0	56676.0	60489.0	65843.0	62376.0	68524.0	74320.0	76924.0	82692.0	81260.0	...
Less: Consumption of fixed capital	5545.0	5609.0	6075.0	6359.0	6567.0	7050.0	6969.0	7113.0	7617.0	7798.0	7902.0	...
VALUE ADDED NET, at basic prices	46752.0	53641.0	50601.0	54130.0	59276.0	55326.0	61555.0	67207.0	69307.0	74894.0	73358.0	...
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	52297.0	59250.0	56676.0	60489.0	65843.0	62376.0	68524.0	74320.0	76924.0	82692.0	81260.0	...
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	21033.0	22018.0	24099.0	24452.0	24963.0	24220.0	26337.0	28469.0	30367.0	31513.0	32040.0	...
Other taxes less Other subsidies on production	705.0	1158.0	1334.0	1482.0	1758.0	4901.0	6939.0	7247.0	7613.0	8495.0	8694.0	...
Other taxes on production	782.0	1230.0	1392.0	1539.0	1824.0	4928.0	7001.0	7270.0	7634.0	8517.0	8941.0	...
Less: Other subsidies on production	77.0	72.0	58.0	57.0	66.0	27.0	62.0	23.0	21.0	22.0	247.0	...
OPERATING SURPLUS, GROSS	30559.0	36074.0	31243.0	34555.0	39122.0	33255.0	35248.0	38604.0	38944.0	42684.0	40526.0	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	30559.0	36074.0	31243.0	34555.0	39122.0	33255.0	35248.0	38604.0	38944.0	42684.0	40526.0	...
Property income	64252.0	76100.0	91542.0	81405.0	66751.0	61225.0	66280.0	57763.0	74536.0	70273.0	50606.0	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	76105.0	96329.0	106888.0	99975.0	89537.0	78128.0	72286.0	68281.0	84599.0	82325.0	44162.0	...
BALANCE OF PRIMARY INCOMES	18706.0	15845.0	15897.0	15985.0	16336.0	16352.0	29242.0	28086.0	28881.0	30632.0	46970.0	...
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	18706.0	15845.0	15897.0	15985.0	16336.0	16352.0	29242.0	28086.0	28881.0	30632.0	46970.0	...
Social contributions	31123.0	24637.0	22167.0	22636.0	15569.0	9117.0	10589.0	10266.0	11073.0	13190.0	12750.0	...
Other current transfers	15532.0	15750.0	17266.0	16977.0	16305.0	15544.0	16055.0	21791.0	22432.0	22592.0	22979.0	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	4686.0	6004.0	5250.0	5752.0	5922.0	4644.0	6236.0	7108.0	8081.0	8188.0	6786.0	...
Social benefits other than social transfers in kind	340.0	421.0	494.0	553.0	667.0	749.0	994.0	1206.0	1744.0	2466.0	2736.0	...
Other current transfers	15598.0	15924.0	17344.0	17073.0	16476.0	15521.0	16153.0	21932.0	22549.0	22720.0	23124.0	...
GROSS DISPOSABLE INCOME	44737.0	33883.0	32242.0	32220.0	25145.0	20099.0	32503.0	29897.0	30012.0	33040.0	50053.0	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	44737.0	33883.0	32242.0	32220.0	25145.0	20099.0	32503.0	29897.0	30012.0	33040.0	50053.0	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	30783.0	24216.0	21673.0	22083.0	14902.0	8369.0	9596.0	9060.0	9329.0	10723.0	9730.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
SAVING, GROSS	13954.0	9667.0	10569.0	10137.0	10243.0	11730.0	22907.0	20837.0	20683.0	22317.0	40323.0	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	13954.0	9667.0	10569.0	10137.0	10243.0	11730.0	22907.0	20837.0	20683.0	22317.0	40323.0	...
Capital transfers, receivable less payable	443.0	501.0	778.0	717.0	797.0	612.0	908.0	1337.0	824.0	801.0	2004.0	...
Capital transfers, receivable	443.0	501.0	778.0	717.0	797.0	612.0	908.0	1337.0	824.0	801.0	2004.0	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	8852.0	4559.0	5272.0	4495.0	4473.0	5292.0	16846.0	15061.0	13890.0	15320.0	34425.0	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	5728.0	5875.0	6037.0	6343.0	7011.0	6727.0	7019.0	9518.0	9990.0	9050.0	10532.0	...
Gross fixed capital formation	5675.0	5828.0	5986.0	6300.0	6968.0	6684.0	6988.0	9424.0	9888.0	8952.0	10383.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	53.0	47.0	51.0	43.0	43.0	43.0	31.0	94.0	102.0	98.0	149.0	...
Acquisitions less disposals of non-produced non-financial assets	53.0	84.0	21.0	45.0	35.0	29.0	102.0	18.0	3.0	20.0	18.0	...
NET LENDING (+) / NET BORROWING (-)	8616.0	4209.0	5289.0	4466.0	3994.0	5586.0	16694.0	12638.0	11514.0	14048.0	31777.0	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	172027.0	116098.0	159122.0	118280.0	-15992.0	127485.0	184903.0	117643.0	142526.0	146988.0	388883.0	337986.0
Currency and deposits	70311.0	60169.0	76547.0	42899.0	89468.0	79036.0	174671.0	35502.0	173163.0	125417.0	305466.0	180814.0
Securities other than shares	32777.0	28370.0	11975.0	19404.0	-31265.0	1989.0	6613.0	37673.0	-34579.0	13180.0	75850.0	60789.0
Loans	-4799.0	-1706.0	9782.0	4806.0	24767.0	-12056.0	-5473.0	-4957.0	8454.0	1064.0	-10761.0	24898.0
Shares and other equity	30956.0	1893.0	16317.0	25362.0	19225.0	55214.0	-11523.0	11142.0	-8421.0	-219.0	-7119.0	8180.0
Insurance technical reserves	40913.0	24192.0	32330.0	27304.0	-133168.0	12053.0	15158.0	12583.0	6349.0	13899.0	13961.0	18573.0
Financial derivatives	-791.0	-3497.0	1770.0	-3402.0	7799.0	-6547.0	-3406.0	-865.0	-4125.0	-1857.0	3285.0	10448.0
Other accounts payable	2608.0	6177.0	10349.0	1910.0	7347.0	-2221.0	8862.0	26565.0	1684.0	-4489.0	8200.0	13438.0
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 14239.0	32810.0	15151.0	26133.0	22322.0	20088.0	12809.0	-28211.0	8308.0	-8902.0	20894.0	14398.0
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	186266.0	148908.0	174273.0	144413.0	6330.0	147573.0	197711.0	89431.0	150834.0	138086.0	409776.0	352384.0
Monetary gold and SDRs	-100.0	-127.0	-168.0	-304.0	-486.0	-176.0	-3532.0	-71.0	3694.0	16649.0	5.0	23560.0
Currency and deposits	10953.0	3360.0	54403.0	-7517.0	16335.0	-19254.0	27969.0	-19720.0	70243.0	-22154.0	7728.0	30582.0
Securities other than shares	71819.0	38804.0	46178.0	66383.0	-107416.0	34097.0	116309.0	58285.0	-19154.0	71893.0	400026.0	185734.0
Loans	50885.0	83608.0	52140.0	44728.0	63037.0	68666.0	84349.0	52811.0	111135.0	82726.0	-5610.0	85332.0
Shares and other equity	45872.0	11966.0	26887.0	42409.0	8829.0	55037.0	-35062.0	305.0	-11636.0	-11254.0	-32594.0	17977.0
Insurance technical reserves	-605.0	524.0	-150.0	327.0	26.0	221.0	-405.0	-154.0	142.0	269.0	-77.0	674.0
Financial derivatives	61.0	3609.0	-6738.0	-6402.0	5875.0	-6184.0	-6124.0	-7016.0	-6159.0	-3591.0	2826.0	-1774.0
Other accounts receivable	7382.0	7165.0	1722.0	4787.0	20130.0	15167.0	14206.0	4991.0	2569.0	3548.0	37472.0	10298.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.5 General Government (S.13)

Series 1000: 2008 SNA, Zloty, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	288400.0	294738.0	303997.0	310546.0	324773.0	335330.0	344024.0	361716.0	387331.0	423461.0	450128.0	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	90453.0	88946.0	92677.0	93844.0	98261.0	102314.0	103382.0	110129.0	120157.0	130137.0	135883.0	...
VALUE ADDED GROSS, at basic prices	197947.0	205792.0	211320.0	216702.0	226512.0	233016.0	240642.0	251587.0	267174.0	293324.0	314245.0	...
Less: Consumption of fixed capital	34192.0	35868.0	37960.0	39322.0	41738.0	42521.0	44091.0	45242.0	48753.0	53470.0	55431.0	...
VALUE ADDED NET, at basic prices	163755.0	169924.0	173360.0	177380.0	184774.0	190495.0	196551.0	206345.0	218421.0	239854.0	258814.0	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	197947.0	205792.0	211320.0	216702.0	226512.0	233016.0	240642.0	251587.0	267174.0	293324.0	314245.0	...
II.1.1 Generation of income account - Uses												
Compensation of employees	161021.0	167150.0	170398.0	174311.0	181368.0	186983.0	193390.0	203139.0	215185.0	236299.0	255169.0	...
Other taxes less Other subsidies on production	1777.0	1845.0	2002.0	2139.0	2483.0	2630.0	2304.0	2328.0	2358.0	2652.0	2808.0	...
Other taxes on production	1777.0	1845.0	2002.0	2139.0	2483.0	2630.0	2304.0	2328.0	2358.0	2652.0	2808.0	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	35149.0	36797.0	38920.0	40252.0	42661.0	43403.0	44948.0	46120.0	49631.0	54373.0	56268.0	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	35149.0	36797.0	38920.0	40252.0	42661.0	43403.0	44948.0	46120.0	49631.0	54373.0	56268.0	...
Taxes on production and imports, less Subsidies	185689.0	204642.0	200244.0	200875.0	210210.0	224136.0	239633.0	264163.0	288610.0	304403.0	239477.0	...
Taxes on production and imports	198690.0	216415.0	211623.0	211907.0	221487.0	232778.0	249500.0	274218.0	297993.0	316367.0	326153.0	...
Taxes on products	177148.0	193034.0	187261.0	188059.0	194993.0	201895.0	216141.0	240113.0	261464.0	273814.0	275528.0	...
Other taxes on production	21542.0	23381.0	24362.0	23848.0	26494.0	30883.0	33359.0	34105.0	36529.0	42553.0	50625.0	...
Less: Subsidies	13001.0	11773.0	11379.0	11032.0	11277.0	8642.0	9867.0	10055.0	9383.0	11964.0	86676.0	...
Subsidies on products	4089.0	4048.0	2871.0	3146.0	1601.0	542.0	730.0	478.0	429.0	304.0	441.0	...
Other subsidies on production	8912.0	7725.0	8508.0	7886.0	9676.0	8100.0	9137.0	9577.0	8954.0	11660.0	86235.0	...
Property income	14156.0	15221.0	19441.0	17151.0	13310.0	14723.0	11041.0	11871.0	13033.0	13673.0	12395.0	...
II.1.2 Allocation of primary income account - Uses												
Property income	36025.0	39755.0	43469.0	41642.0	33637.0	31664.0	31806.0	31166.0	30583.0	31425.0	30457.0	...
BALANCE OF PRIMARY INCOMES	198969.0	216905.0	215136.0	216636.0	232544.0	250598.0	263816.0	290988.0	320691.0	341024.0	277683.0	...
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	198969.0	216905.0	215136.0	216636.0	232544.0	250598.0	263816.0	290988.0	320691.0	341024.0	277683.0	...
Current taxes on income, wealth, etc.	96549.0	105371.0	113395.0	111176.0	116633.0	124634.0	132472.0	145905.0	165710.0	181571.0	184979.0	...
Social contributions	171273.0	190511.0	212170.0	221237.0	227207.0	243183.0	256530.0	275628.0	298829.0	324864.0	339149.0	...
Other current transfers	20092.0	19563.0	20877.0	20789.0	24472.0	23853.0	15843.0	21560.0	25195.0	26426.0	27760.0	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	234.0	213.0	261.0	245.0	204.0	256.0	200.0	240.0	232.0	108.0	272.0	...
Social benefits other than social transfers in kind	211648.0	217137.0	228013.0	239914.0	247541.0	257215.0	284142.0	299932.0	315209.0	352522.0	390009.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other current transfers	29521.0	32249.0	35733.0	36523.0	33970.0	37081.0	34820.0	34384.0	40927.0	42822.0	51778.0	...
GROSS DISPOSABLE INCOME	245480.0	282751.0	297571.0	293156.0	319141.0	347716.0	349499.0	399525.0	454057.0	478433.0	387512.0	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	245480.0	282751.0	297571.0	293156.0	319141.0	347716.0	349499.0	399525.0	454057.0	478433.0	387512.0	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	277434.0	283966.0	293490.0	301789.0	313414.0	325433.0	333904.0	351888.0	376251.0	413153.0	446679.0	...
Individual consumption expenditure	147640.0	153212.0	158870.0	163669.0	169486.0	177585.0	183057.0	192777.0	206341.0	227806.0	244997.0	...
Collective consumption expenditure	129794.0	130754.0	134620.0	138120.0	143928.0	147848.0	150847.0	159111.0	169910.0	185347.0	201682.0	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	-31954.0	-1215.0	4081.0	-8633.0	5727.0	22283.0	15595.0	47637.0	77806.0	65280.0	-59167.0	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	-31954.0	-1215.0	4081.0	-8633.0	5727.0	22283.0	15595.0	47637.0	77806.0	65280.0	-59167.0	...
Capital transfers, receivable less payable	7638.0	15016.0	9475.0	4462.0	7046.0	9333.0	215.0	-2342.0	16036.0	16859.0	-51.0	...
Capital transfers, receivable	16736.0	26414.0	20351.0	15035.0	19990.0	20143.0	10720.0	15113.0	25341.0	25452.0	27303.0	...
Less: Capital transfers, payable	9098.0	11398.0	10876.0	10573.0	12944.0	10810.0	10505.0	17455.0	9305.0	8593.0	27354.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-58508.0	-22067.0	-24404.0	-43493.0	-28965.0	-10905.0	-28281.0	53.0	45089.0	28669.0	-114649.0	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	83361.0	95629.0	79569.0	70686.0	81071.0	82712.0	62939.0	77264.0	100866.0	100159.0	109426.0	...
Gross fixed capital formation	81936.0	94026.0	78990.0	70146.0	80141.0	81599.0	61192.0	75298.0	98745.0	98185.0	104370.0	...
Changes in inventories	826.0	1062.0	-15.0	43.0	432.0	616.0	935.0	801.0	856.0	751.0	3205.0	...
Acquisitions less disposals of valuables	599.0	541.0	594.0	497.0	498.0	497.0	812.0	1165.0	1265.0	1223.0	1851.0	...
Acquisitions of non-produced non-financial assets	-598.0	-4078.0	-4472.0	-5281.0	-5911.0	-4335.0	-2670.0	-2380.0	-1831.0	-1119.0	-2558.0	...
NET LENDING (+) / NET BORROWING (-)	-107079.0	-77750.0	-61541.0	-69576.0	-62387.0	-46761.0	-44459.0	-29589.0	-5193.0	-16901.0	-166086.0	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	106686.0	83290.0	69555.0	61305.0	232798.0	56042.0	94347.0	-211.0	44990.0	62816.0	370349.0	127977.0
Currency and deposits	...	24582.0	3756.0	-358.0	517.0	8243.0	2999.0	2442.0	12754.0	15219.0	31663.0	23368.0
Securities other than shares	73055.0	34529.0	45315.0	33556.0	46476.0	31344.0	75776.0	23598.0	-1803.0	3794.0	254245.0	38508.0
Loans	28736.0	17910.0	14129.0	24457.0	26352.0	9879.0	-1412.0	-39739.0	8869.0	22678.0	49811.0	38370.0
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	-6.0	-3.0	7.0	34.0	45.0	100.0	22.0	-23.0	-23.0	102.0	1219.0	855.0
Financial derivatives	-16.0	-55.0	-19.0	-5.0	...	...	...	...	...	...	...	...
Other accounts payable	4917.0	6327.0	6367.0	3621.0	159408.0	6476.0	16962.0	13511.0	25193.0	21023.0	33411.0	26876.0
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> -107292.0	-76431.0	-60970.0	-68897.0	-62054.0	-46267.0	-44682.0	-30462.0	-4418.0	-16879.0	-160611.0	-48157.0
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	-606.0	6859.0	8585.0	-7592.0	170744.0	9775.0	49665.0	-30673.0	40572.0	45937.0	209738.0	79820.0
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	-2547.0	15143.0	16732.0	-19068.0	11312.0	-12753.0	22019.0	713.0	27393.0	24589.0	105910.0	51763.0
Securities other than shares	6387.0	5196.0	6441.0	2269.0	143444.0	-124.0	8095.0	6030.0	743.0	8074.0	24746.0	24538.0
Loans	9414.0	-4600.0	2710.0	10516.0	15237.0	5927.0	5586.0	-36878.0	870.0	14646.0	53266.0	-6020.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Shares and other equity	-23556.0	-20416.0	-17093.0	-9568.0	3546.0	-1263.0	-4589.0	-4850.0	-735.0	-793.0	2009.0	-2852.0
Insurance technical reserves	281.0	0.0	19.0	44.0	34.0	-238.0	-126.0	-29.0	509.0	456.0	-172.0	-123.0
Financial derivatives	-110.0	-225.0	35.0	-16.0	97.0	35.0	-262.0	-340.0	-260.0	-284.0	-227.0	-205.0
Other accounts receivable	9525.0	11761.0	-259.0	8231.0	-2926.0	18191.0	18942.0	4681.0	12052.0	-751.0	24206.0	12719.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.6 Households (S.14)**

Series 1000: 2008 SNA, Zloty, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	631868.0	681623.0	706268.0	703591.0	722999.0	761874.0	777434.0	812168.0	854005.0	907623.0	920653.0	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	249882.0	269135.0	269795.0	268603.0	280402.0	299837.0	305052.0	306764.0	331448.0	358236.0	370057.0	...
VALUE ADDED GROSS, at basic prices	381986.0	412488.0	436473.0	434988.0	442597.0	462037.0	472382.0	505404.0	522557.0	549387.0	550596.0	...
Less: Consumption of fixed capital	24278.0	24835.0	25794.0	26569.0	27167.0	28896.0	30566.0	29166.0	28589.0	29237.0	29786.0	...
VALUE ADDED NET, at basic prices	357708.0	387653.0	410679.0	408419.0	415430.0	433141.0	441816.0	476238.0	493968.0	520150.0	520810.0	...
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	381986.0	412488.0	436473.0	434988.0	442597.0	462037.0	472382.0	505404.0	522557.0	549387.0	550596.0	...
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	45320.0	45959.0	47999.0	47772.0	51149.0	53131.0	56315.0	60195.0	60013.0	61264.0	61914.0	...
Other taxes less Other subsidies on production	-5979.0	-6562.0	-5648.0	-8185.0	-9178.0	-9336.0	-15429.0	-9354.0	-9965.0	-10545.0	-46373.0	...
Other taxes on production Less: Other subsidies on production	4064.0	4650.0	5002.0	5270.0	5621.0	5986.0	6709.0	6216.0	6288.0	6497.0	6681.0	...
OPERATING SURPLUS, GROSS	39154.0	40423.0	41340.0	42358.0	42703.0	43236.0	43937.0	44476.0	46357.0	48258.0	50205.0	...
MIXED INCOME, GROSS	303491.0	332668.0	352782.0	353043.0	357923.0	375006.0	387559.0	410087.0	426152.0	450410.0	484850.0	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	39154.0	40423.0	41340.0	42358.0	42703.0	43236.0	43937.0	44476.0	46357.0	48258.0	50205.0	...
MIXED INCOME, GROSS	303491.0	332668.0	352782.0	353043.0	357923.0	375006.0	387559.0	410087.0	426152.0	450410.0	484850.0	...
Compensation of employees	554760.0	586287.0	611137.0	623764.0	650042.0	672486.0	711358.0	757785.0	823253.0	883300.0	909265.0	...
Property income	63979.0	68462.0	78765.0	78396.0	69832.0	58740.0	57791.0	60800.0	62839.0	66850.0	51858.0	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	13801.0	19194.0	19282.0	19337.0	9356.0	8698.0	7385.0	7685.0	13660.0	15202.0	8669.0	...
BALANCE OF PRIMARY INCOMES	947583.0	1008646.0	1064742.0	1078224.0	1111144.0	1140770.0	1193260.0	1265463.0	1344941.0	1433616.0	1487509.0	...
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	947583.0	1008646.0	1064742.0	1078224.0	1111144.0	1140770.0	1193260.0	1265463.0	1344941.0	1433616.0	1487509.0	...
Social contributions	287.0	240.0	249.0	242.0	271.0	297.0	342.0	343.0	320.0	302.0	352.0	...
Social benefits other than social transfers in kind	216432.0	222278.0	233473.0	244870.0	252984.0	262572.0	290218.0	306713.0	322827.0	361107.0	398810.0	...



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other current transfers	27390.0	30809.0	32478.0	30879.0	30756.0	33684.0	28748.0	29835.0	32121.0	32991.0	46789.0	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	64689.0	70542.0	76126.0	74928.0	85618.0	85824.0	91924.0	101158.0	114317.0	118500.0	116144.0	...
Social contributions	207924.0	220952.0	240424.0	249387.0	248935.0	258532.0	273582.0	291961.0	316278.0	344350.0	358663.0	...
Social benefits other than social transfers in kind	287.0	240.0	249.0	242.0	271.0	297.0	342.0	343.0	320.0	302.0	352.0	...
Other current transfers	17583.0	17821.0	20288.0	19543.0	19839.0	19309.0	18516.0	21488.0	23748.0	23649.0	25521.0	...
GROSS DISPOSABLE INCOME	901209.0	952418.0	993855.0	1010115.0	1040492.0	1073361.0	1128204.0	1187404.0	1245546.0	1341215.0	1432780.0	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	901209.0	952418.0	993855.0	1010115.0	1040492.0	1073361.0	1128204.0	1187404.0	1245546.0	1341215.0	1432780.0	...
Adjustment for the change in net equity of households on pension funds	30783.0	24216.0	21673.0	22083.0	14902.0	8369.0	9596.0	9060.0	9329.0	10723.0	9730.0	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	875065.0	946006.0	982835.0	989710.0	1014577.0	1041880.0	1077709.0	1151854.0	1220916.0	1299483.0	1300820.0	...
Individual consumption expenditure	875065.0	946006.0	982835.0	989710.0	1014577.0	1041880.0	1077709.0	1151854.0	1220916.0	1299483.0	1300820.0	...
SAVING, GROSS	56927.0	30628.0	32693.0	42488.0	40817.0	39850.0	60091.0	44610.0	33959.0	52455.0	141690.0	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	56927.0	30628.0	32693.0	42488.0	40817.0	39850.0	60091.0	44610.0	33959.0	52455.0	141690.0	...
Capital transfers, receivable less payable	2640.0	2213.0	2319.0	4037.0	3176.0	2942.0	990.0	2015.0	1113.0	1328.0	4529.0	...
Capital transfers, receivable	2958.0	2508.0	2762.0	4452.0	3503.0	3235.0	1309.0	2361.0	1463.0	1706.0	4866.0	...
Less: Capital transfers, payable	318.0	295.0	443.0	415.0	327.0	293.0	319.0	346.0	350.0	378.0	337.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	35289.0	8006.0	9218.0	19956.0	16826.0	13896.0	30515.0	17459.0	6483.0	24546.0	116433.0	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	76788.0	77620.0	85095.0	74666.0	76675.0	80464.0	87966.0	87665.0	73523.0	82550.0	67379.0	...
Gross fixed capital formation	71423.0	74417.0	80310.0	74903.0	80377.0	82027.0	82247.0	78483.0	69499.0	76339.0	68978.0	...
Changes in inventories	5855.0	3646.0	5271.0	170.0	-3294.0	-1156.0	5989.0	10153.0	5078.0	7230.0	-57.0	...
Acquisitions less disposals of valuables	-490.0	-443.0	-486.0	-407.0	-408.0	-407.0	-270.0	-971.0	-1054.0	-1019.0	-1542.0	...
Acquisitions less disposals of non-produced non-financial assets	-1759.0	-645.0	-864.0	-437.0	-721.0	-1164.0	-2614.0	-1298.0	-2520.0	-3642.0	-793.0	...
NET LENDING (+) / NET BORROWING (-)	-15462.0	-44134.0	-49219.0	-27704.0	-31961.0	-36508.0	-24271.0	-39742.0	-35931.0	-25125.0	79633.0	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	39796.0	39425.0	23624.0	29202.0	27268.0	24682.0	28275.0	35724.0	43725.0	43064.0	12894.0	38601.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	39225.0	38351.0	23590.0	28385.0	25682.0	24334.0	27850.0	33749.0	42240.0	43184.0	12108.0	37079.0
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	0.0	0.0	0.0	1.0	-1.0	0.0	...	1.0	-41.0	2.0	2.0	2.0
Other accounts payable	571.0	1074.0	34.0	817.0	1585.0	348.0	425.0	1974.0	1526.0	-122.0	784.0	1520.0
NET LENDING (+) / NET BORROWING (-)	39700.0	34029.0	66754.0	49208.0	59136.0	50526.0	84339.0	-6957.0	63450.0	35450.0	239503.0	45205.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	79496.0	73454.0	90377.0	78410.0	86404.0	75208.0	112614.0	28767.0	107175.0	78514.0	252397.0	83806.0
Currency and deposits	41741.0	62146.0	42999.0	44870.0	64445.0	74526.0	83377.0	43423.0	90803.0	99398.0	173006.0	96061.0
Securities other than shares	998.0	454.0	1521.0	-4113.0	-279.0	1659.0	1692.0	1638.0	1461.0	2078.0	-2222.0	-1540.0
Loans	-1103.0	4.0	261.0	1380.0	648.0	1039.0	-198.0	4697.0	4883.0	6502.0	14545.0	15418.0
Shares and other equity	-1625.0	-10783.0	14700.0	10711.0	-2144.0	-17413.0	7545.0	-39642.0	-6953.0	-50177.0	49052.0	-48722.0
Insurance technical reserves	37933.0	21819.0	29911.0	25128.0	-135103.0	10421.0	16050.0	10400.0	7327.0	11468.0	12310.0	15629.0
Financial derivatives	...	...	...	20.0	-21.0	-22.0	-25.0	19.0	-91.0	-4.0	6.0	3.0
Other accounts receivable	1553.0	-187.0	986.0	415.0	158856.0	4997.0	4172.0	8232.0	9746.0	9249.0	5699.0	6957.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.7 Non-profit institutions serving households (S.15)**

Series 1000: 2008 SNA, Zloty, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	21661.0	21606.0	21668.0	21831.0	21404.0	21659.0	23135.0	23773.0	28788.0	29628.0	30554.0	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	14157.0	14126.0	14168.0	14281.0	12861.0	12714.0	13784.0	13990.0	17257.0	17885.0	18270.0	...
VALUE ADDED GROSS, at basic prices	7504.0	7480.0	7500.0	7550.0	8543.0	8945.0	9351.0	9783.0	11531.0	11743.0	12284.0	...
Less: Consumption of fixed capital	343.0	360.0	387.0	403.0	428.0	460.0	496.0	517.0	633.0	542.0	553.0	...
VALUE ADDED NET, at basic prices	7161.0	7120.0	7113.0	7147.0	8115.0	8485.0	8855.0	9266.0	10898.0	11201.0	11731.0	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	7504.0	7480.0	7500.0	7550.0	8543.0	8945.0	9351.0	9783.0	11531.0	11743.0	12284.0	...
II.1.1 Generation of income account - Uses												
Compensation of employees	7270.0	7261.0	7297.0	7353.0	8293.0	8682.0	9060.0	9466.0	11114.0	11462.0	11806.0	...
Other taxes less Other subsidies on production	-109.0	-141.0	-184.0	-205.0	-179.0	-207.0	-205.0	-200.0	-216.0	-261.0	-76.0	...
Other taxes on production	88.0	90.0	98.0	98.0	99.0	98.0	103.0	111.0	112.0	133.0	477.0	...
Less: Other subsidies on production	197.0	231.0	282.0	303.0	278.0	305.0	308.0	311.0	328.0	394.0	553.0	...
OPERATING SURPLUS, GROSS	343.0	360.0	387.0	402.0	429.0	470.0	496.0	517.0	633.0	542.0	554.0	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	343.0	360.0	387.0	402.0	429.0	470.0	496.0	517.0	633.0	542.0	554.0	...
Property income	634.0	674.0	862.0	652.0	509.0	441.0	421.0	467.0	570.0	661.0	351.0	...
II.1.2 Allocation of primary income account - Uses												
Property income	118.0	155.0	226.0	372.0	181.0	124.0	119.0	128.0	156.0	168.0	90.0	...
BALANCE OF PRIMARY INCOMES	859.0	879.0	1023.0	682.0	757.0	787.0	798.0	856.0	1047.0	1035.0	815.0	...
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	859.0	879.0	1023.0	682.0	757.0	787.0	798.0	856.0	1047.0	1035.0	815.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Social contributions	76.0	76.0	76.0	77.0	98.0	101.0	83.0	87.0	102.0	94.0	98.0	...
Other current transfers	8426.0	6450.0	5060.0	6307.0	5886.0	4835.0	5008.0	5314.0	6330.0	6819.0	6784.0	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	76.0	76.0	76.0	77.0	98.0	101.0	83.0	87.0	102.0	94.0	98.0	...
Other current transfers	1573.0	1664.0	1715.0	1651.0	1914.0	1555.0	1143.0	1671.0	1899.0	2052.0	2029.0	...
GROSS DISPOSABLE INCOME	7712.0	5665.0	4368.0	5338.0	4729.0	4067.0	4663.0	4499.0	5478.0	5802.0	5570.0	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	7712.0	5665.0	4368.0	5338.0	4729.0	4067.0	4663.0	4499.0	5478.0	5802.0	5570.0	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	14593.0	14551.0	14469.0	14454.0	13205.0	13215.0	14573.0	14922.0	18862.0	19138.0	19791.0	...
Individual consumption expenditure	14593.0	14551.0	14469.0	14454.0	13205.0	13215.0	14573.0	14922.0	18862.0	19138.0	19791.0	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	-6881.0	-8886.0	-10101.0	-9116.0	-8476.0	-9148.0	-9910.0	-10423.0	-13384.0	-13336.0	-14221.0	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	-6881.0	-8886.0	-10101.0	-9116.0	-8476.0	-9148.0	-9910.0	-10423.0	-13384.0	-13336.0	-14221.0	...
Capital transfers, receivable less payable	423.0	442.0	1253.0	1339.0	744.0	250.0	366.0	348.0	355.0	774.0	1178.0	...
Capital transfers, receivable	511.0	506.0	1318.0	1492.0	804.0	294.0	407.0	399.0	405.0	824.0	1207.0	...
Less: Capital transfers, payable	88.0	64.0	65.0	153.0	60.0	44.0	41.0	51.0	50.0	50.0	29.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-6801.0	-8804.0	-9235.0	-8180.0	-8160.0	-9358.0	-10040.0	-10592.0	-13662.0	-13104.0	-13596.0	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	664.0	643.0	689.0	690.0	834.0	856.0	417.0	1052.0	966.0	851.0	741.0	...
Gross fixed capital formation	664.0	643.0	689.0	690.0	834.0	856.0	894.0	1052.0	966.0	851.0	741.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	-477.0	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-7122.0	-9087.0	-9537.0	-8467.0	-8566.0	-9754.0	-9961.0	-11127.0	-13995.0	-13413.0	-13784.0	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	78.0	22.0	52.0	32.0	-11.0	-2.0	-59.0	41.0	44.0	-26.0	-90.0	...
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	78.0	19.0	56.0	30.0	-12.0	-3.0	-57.0	40.0	46.0	-27.0	-93.0	...
Shares and other equity	-2.0	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	1.0	3.0	-4.0	3.0	1.0	...	-1.0	1.0	-1.0	1.0	3.0	...
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 987.0	-45.0	1491.0	811.0	756.0	1425.0	2660.0	1812.0	2410.0	1202.0	3157.0	2407.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	1064.0	-22.0	1543.0	843.0	745.0	1423.0	2602.0	1853.0	2455.0	1176.0	3067.0	2407.0
Currency and deposits	763.0	37.0	1512.0	739.0	764.0	1400.0	2617.0	1897.0	2048.0	770.0	2712.0	1857.0
Securities other than shares	79.0	-18.0	...	-6.0	-20.0	-12.0	...	...	1.0	62.0	1.0	-21.0
Loans	156.0	3.0	27.0	74.0	39.0	-12.0	84.0	64.0	165.0	353.0	351.0	529.0
Shares and other equity	66.0	-44.0	2.0	26.0	-41.0	49.0	-100.0	-108.0	237.0	-7.0	-7.0	40.0
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	1.0	...	1.0	10.0	4.0	-2.0	1.0	...	3.0	-1.0	10.0	3.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.8 Combined Sectors: Non-Financial and Financial Corporations (S.11 + S.12)**

Series 1000: 2008 SNA, Zloty, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	1956020.0	2201457.0	2270013.0	2301441.0	2353250.0	2464617.0	2572437.0	2799968.0	3039487.0	3292058.0	3235090.0	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	1270435.0	1451823.0	1487632.0	1499935.0	1514422.0	1570587.0	1648525.0	1819217.0	1983267.0	2130448.0	2064175.0	...
VALUE ADDED GROSS, at basic prices	685585.0	749634.0	782381.0	801506.0	838828.0	894030.0	923912.0	980751.0	1056220.0	1161610.0	1170915.0	...
Less: Consumption of fixed capital	104679.0	108960.0	116209.0	122899.0	128010.0	135858.0	144902.0	152716.0	162810.0	174975.0	184848.0	...
VALUE ADDED NET, at basic prices	580906.0	640674.0	666172.0	678607.0	710818.0	758172.0	779010.0	828035.0	893410.0	986635.0	986067.0	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	685585.0	749634.0	782381.0	801506.0	838828.0	894030.0	923912.0	980751.0	1056220.0	1161610.0	1170915.0	...
II.1.1 Generation of income account - Uses												
Compensation of employees	332694.0	358363.0	378319.0	386880.0	403545.0	420053.0	452979.0	493453.0	547694.0	589122.0	594674.0	...
Other taxes less Other subsidies on production	8338.0	9694.0	9580.0	7875.0	8587.0	13899.0	14859.0	16560.0	19755.0	23074.0	-9970.0	...
Other taxes on production	15613.0	16796.0	17260.0	16341.0	18291.0	22169.0	24243.0	25450.0	27771.0	33271.0	40659.0	...
Less: Other subsidies on production	7275.0	7102.0	7680.0	8466.0	9704.0	8270.0	9384.0	8890.0	8016.0	10197.0	50629.0	...
OPERATING SURPLUS, GROSS	344553.0	381577.0	394482.0	406751.0	426696.0	460078.0	456074.0	470738.0	488771.0	549414.0	586211.0	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	344553.0	381577.0	394482.0	406751.0	426696.0	460078.0	456074.0	470738.0	488771.0	549414.0	586211.0	...
Property income	80515.0	94670.0	111515.0	98800.0	85070.0	78362.0	80583.0	80033.0	98826.0	92446.0	67645.0	...
II.1.2 Allocation of primary income account - Uses												
Property income	177205.0	193811.0	224251.0	209995.0	209040.0	195118.0	204424.0	200803.0	220404.0	218364.0	177576.0	...
BALANCE OF PRIMARY INCOMES	247863.0	282436.0	281746.0	295556.0	302726.0	343322.0	332233.0	349968.0	367193.0	423496.0	476280.0	...
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	247863.0	282436.0	281746.0	295556.0	302726.0	343322.0	332233.0	349968.0	367193.0	423496.0	476280.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Social contributions	34726.0	28523.0	26283.0	26213.0	19491.0	12872.0	14803.0	14885.0	16151.0	18700.0	18324.0	...
Other current transfers	35198.0	39768.0	48420.0	48380.0	46012.0	41996.0	33535.0	43277.0	48348.0	50258.0	47107.0	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	32048.0	34819.0	37547.0	36344.0	31289.0	39212.0	40878.0	44846.0	51384.0	63033.0	69049.0	...
Social benefits other than social transfers in kind	3943.0	4307.0	4610.0	4130.0	4589.0	4504.0	5208.0	5825.0	6822.0	7976.0	8310.0	...
Other current transfers	30212.0	30913.0	33056.0	32097.0	33847.0	30521.0	29021.0	40040.0	42484.0	43840.0	43574.0	...
GROSS DISPOSABLE INCOME	251584.0	280688.0	281236.0	297578.0	298504.0	323953.0	305464.0	317419.0	331002.0	377605.0	420778.0	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	251584.0	280688.0	281236.0	297578.0	298504.0	323953.0	305464.0	317419.0	331002.0	377605.0	420778.0	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	30783.0	24216.0	21673.0	22083.0	14902.0	8369.0	9596.0	9060.0	9329.0	10723.0	9730.0	...
SAVING, GROSS	220801.0	256472.0	259563.0	275495.0	283602.0	315584.0	295868.0	308359.0	321673.0	366882.0	411048.0	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	220801.0	256472.0	259563.0	275495.0	283602.0	315584.0	295868.0	308359.0	321673.0	366882.0	411048.0	...
Capital transfers, receivable less payable	11397.0	12995.0	20750.0	23009.0	17262.0	28030.0	22475.0	16871.0	9869.0	14000.0	27462.0	...
Capital transfers, receivable	13314.0	15596.0	22934.0	25326.0	21069.0	30714.0	25620.0	18909.0	15751.0	18496.0	41146.0	...
Less: Capital transfers, payable	1917.0	2601.0	2184.0	2317.0	3807.0	2684.0	3145.0	2038.0	5882.0	4496.0	13684.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	127519.0	160507.0	164104.0	175605.0	172854.0	207756.0	173441.0	172514.0	168732.0	205907.0	253662.0	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	150350.0	180689.0	179671.0	171000.0	194889.0	206911.0	215748.0	230222.0	265195.0	268792.0	223766.0	...
Gross fixed capital formation	139145.0	154989.0	162463.0	165956.0	178037.0	197008.0	190678.0	193902.0	217238.0	244168.0	212177.0	...
Changes in inventories	11108.0	25613.0	17113.0	4964.0	16771.0	9822.0	25011.0	36140.0	47762.0	24436.0	11304.0	...
Acquisitions less disposals of valuables	97.0	87.0	95.0	80.0	81.0	81.0	59.0	180.0	195.0	188.0	285.0	...
Acquisitions less disposals of non-produced non-financial assets	3504.0	5509.0	6770.0	7134.0	9213.0	7608.0	3423.0	5021.0	9108.0	7821.0	8462.0	...
NET LENDING (+) / NET BORROWING (-)	78344.0	83269.0	93872.0	120370.0	96762.0	129095.0	99172.0	89987.0	57239.0	104269.0	206282.0	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	260802.0	246129.0	235494.0	207712.0	78588.0	226595.0	334376.0	169681.0	239665.0	260397.0	468732.0	620996.0
Currency and deposits	70311.0	60169.0	76547.0	42899.0	89468.0	79036.0	174671.0	35502.0	173163.0	125417.0	305466.0	180814.0
Securities other than shares	48947.0	39456.0	27988.0	32383.0	-6108.0	10841.0	24111.0	35616.0	-45979.0	-5013.0	71095.0	66680.0
Loans	10153.0	51578.0	58015.0	19838.0	64244.0	36007.0	54509.0	31926.0	59994.0	61543.0	24198.0	93011.0
Shares and other equity	44835.0	28623.0	44198.0	51453.0	34390.0	69385.0	7016.0	865.0	-6256.0	8255.0	8498.0	11704.0
Insurance technical reserves	40913.0	24192.0	32330.0	27304.0	-133168.0	12053.0	15158.0	12583.0	6349.0	13899.0	13961.0	18573.0
Financial derivatives	-3049.0	-1560.0	4070.0	-3496.0	7051.0	-2405.0	-5359.0	-2110.0	-3206.0	-1685.0	4775.0	31811.0
Other accounts payable	48641.0	43170.0	-7706.0	37335.0	22877.0	21661.0	64268.0	55299.0	55599.0	57988.0	40737.0	197557.0
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 65724.0	-34634.0	-50293.0	720.0	-16713.0	-11179.0	-38938.0	24111.0	-54327.0	5340.0	41867.0	9346.0
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	326526.0	211495.0	185202.0	208432.0	61875.0	215416.0	295437.0	193791.0	185338.0	265736.0	510598.0	630342.0
Monetary gold and SDRs	-100.0	-127.0	-168.0	-304.0	-486.0	-176.0	-3532.0	-71.0	3694.0	16649.0	5.0	23560.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Currency and deposits	20708.0	20353.0	42652.0	10681.0	35650.0	9057.0	45774.0	-3586.0	81651.0	8659.0	72318.0	75473.0
Securities other than shares	77421.0	32956.0	49218.0	70093.0	-100826.0	37888.0	120691.0	56455.0	-17002.0	62722.0	397198.0	184153.0
Loans	80528.0	85915.0	62278.0	35636.0	69529.0	79918.0	101675.0	65332.0	115300.0	107683.0	11923.0	102832.0
Shares and other equity	87770.0	36227.0	28334.0	55045.0	7874.0	72359.0	-21668.0	7992.0	-56226.0	-1355.0	-65716.0	2758.0
Insurance technical reserves	1335.0	2815.0	2187.0	2473.0	2172.0	2246.0	-1074.0	2345.0	-1253.0	2279.0	3042.0	4616.0
Financial derivatives	3631.0	269.0	-7347.0	-5734.0	6443.0	-5819.0	-4390.0	-5924.0	-7558.0	-6100.0	742.0	18523.0
Other accounts receivable	55234.0	33088.0	8048.0	40541.0	41520.0	19945.0	57960.0	71248.0	66731.0	75200.0	91085.0	218425.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.9 Combined Sectors: Households and NPISH (S.14 + S.15)**

Series 1000: 2008 SNA, Zloty, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	653529.0	703229.0	727936.0	725422.0	744403.0	783533.0	800569.0	835941.0	882793.0	937251.0	951207.0	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	264039.0	283261.0	283963.0	282884.0	293263.0	312551.0	318836.0	320754.0	348705.0	376121.0	388327.0	...
VALUE ADDED GROSS, at basic prices	389490.0	419968.0	443973.0	442538.0	451140.0	470982.0	481733.0	515187.0	534088.0	561130.0	562880.0	...
Less: Consumption of fixed capital	24621.0	25195.0	26181.0	26972.0	27595.0	29356.0	31062.0	29683.0	29222.0	29779.0	30339.0	...
VALUE ADDED NET, at basic prices	364869.0	394773.0	417792.0	415566.0	423545.0	441626.0	450671.0	485504.0	504866.0	531351.0	532541.0	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	389490.0	419968.0	443973.0	442538.0	451140.0	470982.0	481733.0	515187.0	534088.0	561130.0	562880.0	...
II.1.1 Generation of income account - Uses												
Compensation of employees	52590.0	53220.0	55296.0	55125.0	59442.0	61813.0	65375.0	69661.0	71127.0	72726.0	73720.0	...
Other taxes less Other subsidies on production	-6088.0	-6703.0	-5832.0	-8390.0	-9357.0	-9543.0	-15634.0	-9554.0	-10181.0	-10806.0	-46449.0	...
Other taxes on production	4152.0	4740.0	5100.0	5368.0	5720.0	6084.0	6812.0	6327.0	6400.0	6630.0	7158.0	...
Less: Other subsidies on production	10240.0	11443.0	10932.0	13758.0	15077.0	15627.0	22446.0	15881.0	16581.0	17436.0	53607.0	...
OPERATING SURPLUS, GROSS	39497.0	40783.0	41727.0	42760.0	43132.0	43706.0	44433.0	44993.0	46990.0	48800.0	50759.0	...
MIXED INCOME, GROSS	303491.0	332668.0	352782.0	353043.0	357923.0	375006.0	387559.0	410087.0	426152.0	450410.0	484850.0	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	39497.0	40783.0	41727.0	42760.0	43132.0	43706.0	44433.0	44993.0	46990.0	48800.0	50759.0	...
MIXED INCOME, GROSS	303491.0	332668.0	352782.0	353043.0	357923.0	375006.0	387559.0	410087.0	426152.0	450410.0	484850.0	...
Compensation of employees	554760.0	586287.0	611137.0	623764.0	650042.0	672486.0	711358.0	757785.0	823253.0	883300.0	909265.0	...
Property income	64613.0	69136.0	79627.0	79048.0	70341.0	59181.0	58212.0	61267.0	63409.0	67511.0	52209.0	...
II.1.2 Allocation of primary income account - Uses												
Property income	13919.0	19349.0	19508.0	19709.0	9537.0	8822.0	7504.0	7813.0	13816.0	15370.0	8759.0	...
BALANCE OF PRIMARY INCOMES	948442.0	1009525.0	1065765.0	1078906.0	1111901.0	1141557.0	1194058.0	1266319.0	1345988.0	1434651.0	1488324.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	948442.0	1009525.0	1065765.0	1078906.0	1111901.0	1141557.0	1194058.0	1266319.0	1345988.0	1434651.0	1488324.0	...
Social contributions	363.0	316.0	325.0	319.0	369.0	398.0	425.0	430.0	422.0	396.0	450.0	...
Social benefits other than social transfers in kind	216432.0	222278.0	233473.0	244870.0	252984.0	262572.0	290218.0	306713.0	322827.0	361107.0	398810.0	...
Other current transfers	35816.0	37259.0	37538.0	37186.0	36642.0	38519.0	33756.0	35149.0	38451.0	39810.0	53573.0	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	64689.0	70542.0	76126.0	74928.0	85618.0	85824.0	91924.0	101158.0	114317.0	118500.0	116144.0	...
Social contributions	207924.0	220952.0	240424.0	249387.0	248935.0	258532.0	273582.0	291961.0	316278.0	344350.0	358663.0	...
Social benefits other than social transfers in kind	363.0	316.0	325.0	319.0	369.0	398.0	425.0	430.0	422.0	396.0	450.0	...
Other current transfers	19156.0	19485.0	22003.0	21194.0	21753.0	20864.0	19659.0	23159.0	25647.0	25701.0	27550.0	...
GROSS DISPOSABLE INCOME	908921.0	958083.0	998223.0	1015453.0	1045221.0	1077428.0	1132867.0	1191903.0	1251024.0	1347017.0	1438350.0	...
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	908921.0	958083.0	998223.0	1015453.0	1045221.0	1077428.0	1132867.0	1191903.0	1251024.0	1347017.0	1438350.0	...
Adjustment for the change in net equity of households on pension funds	30783.0	24216.0	21673.0	22083.0	14902.0	8369.0	9596.0	9060.0	9329.0	10723.0	9730.0	...
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure	889658.0	960557.0	997304.0	1004164.0	1027782.0	1055095.0	1092282.0	1166776.0	1239778.0	1318621.0	1320611.0	...
Individual consumption expenditure	889658.0	960557.0	997304.0	1004164.0	1027782.0	1055095.0	1092282.0	1166776.0	1239778.0	1318621.0	1320611.0	...
SAVING, GROSS	50046.0	21742.0	22592.0	33372.0	32341.0	30702.0	50181.0	34187.0	20575.0	39119.0	127469.0	...
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	50046.0	21742.0	22592.0	33372.0	32341.0	30702.0	50181.0	34187.0	20575.0	39119.0	127469.0	...
Capital transfers, receivable less payable	3063.0	2655.0	3572.0	5376.0	3920.0	3192.0	1356.0	2363.0	1468.0	2102.0	5707.0	...
Capital transfers, receivable	3469.0	3014.0	4080.0	5944.0	4307.0	3529.0	1716.0	2760.0	1868.0	2530.0	6073.0	...
Less: Capital transfers, payable	406.0	359.0	508.0	568.0	387.0	337.0	360.0	397.0	400.0	428.0	366.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	28488.0	-798.0	-17.0	11776.0	8666.0	4538.0	20475.0	6867.0	-7179.0	11442.0	102837.0	...
III.1 Capital account - Changes in assets												
Gross capital formation	77452.0	78263.0	85784.0	75356.0	77509.0	81320.0	88383.0	88717.0	74489.0	83401.0	68120.0	...
Gross fixed capital formation	72087.0	75060.0	80999.0	75593.0	81211.0	82883.0	83141.0	79535.0	70465.0	77190.0	69719.0	...
Changes in inventories	5855.0	3646.0	5271.0	170.0	-3294.0	-1156.0	5989.0	10153.0	5078.0	7230.0	-57.0	...
Acquisitions less disposals of valuables	-490.0	-443.0	-486.0	-407.0	-408.0	-407.0	-747.0	-971.0	-1054.0	-1019.0	-1542.0	...
Acquisitions less disposals of non-produced non-financial assets	-1759.0	-645.0	-864.0	-437.0	-721.0	-1164.0	-2614.0	-1298.0	-2520.0	-3642.0	-793.0	...
NET LENDING (+) / NET BORROWING (-)	-22584.0	-53221.0	-58756.0	-36171.0	-40527.0	-46262.0	-34232.0	-50869.0	-49926.0	-38538.0	65849.0	...
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	39873.0	39447.0	23676.0	29235.0	27256.0	24679.0	28216.0	35765.0	43770.0	43038.0	12804.0	38601.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	39303.0	38370.0	23645.0	28415.0	25670.0	24331.0	27793.0	33788.0	42286.0	43157.0	12015.0	37079.0
Shares and other equity	-2.0	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Financial derivatives	...	...	...	...	...	...	...	1.0	-41.0	2.0	2.0	2.0
Other accounts payable	572.0	1077.0	30.0	820.0	1586.0	348.0	423.0	1975.0	1525.0	-121.0	787.0	1520.0
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 40687.0	33984.0	68244.0	50019.0	59892.0	51952.0	86999.0	-5145.0	65860.0	36652.0	242660.0	47612.0
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	80561.0	73431.0	91920.0	79254.0	87149.0	76631.0	115216.0	30620.0	109630.0	79691.0	255463.0	86213.0
Currency and deposits	42504.0	62184.0	44511.0	45609.0	65209.0	75926.0	85994.0	45320.0	92851.0	100168.0	175719.0	97918.0
Securities other than shares	1077.0	436.0	1521.0	-4120.0	-299.0	1647.0	1692.0	1639.0	1462.0	2140.0	-2221.0	-1561.0
Loans	-947.0	7.0	288.0	1453.0	687.0	1027.0	-114.0	4760.0	5048.0	6855.0	14895.0	15947.0
Shares and other equity	-1560.0	-10827.0	14702.0	10737.0	-2185.0	-17364.0	7445.0	-39750.0	-6715.0	-50184.0	49046.0	-48682.0
Insurance technical reserves	37933.0	21819.0	29911.0	25128.0	-135103.0	10421.0	16050.0	10400.0	7327.0	11468.0	12310.0	15629.0
Financial derivatives	...	...	...	20.0	-21.0	-22.0	-25.0	19.0	-91.0	-4.0	6.0	3.0
Other accounts receivable	1553.0	-187.0	987.0	425.0	158860.0	4996.0	4173.0	8233.0	9749.0	9248.0	5708.0	6960.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.



# Portugal

## Source

Data compiled by the Instituto Nacional de Estatística (INE), Lisboa and provided to the OECD by Eurostat. The official estimates are published in 'Contas Nacionais', INE.

## General

From September 2014, these national accounts estimates are compiled according to the 2008 SNA ('System of National Accounts 2008', Commission of the European Communities-Eurostat, International Monetary Fund, Organisation for Economic Co-operation and Development, United Nations and World Bank, 2009).

Detailed methodology of the Portuguese national accounts could be found in INE website:

[http://www.ine.pt/xportal/xmain?xpid=INE&xpgid=ine\\_cnacionais\\_metod](http://www.ine.pt/xportal/xmain?xpid=INE&xpgid=ine_cnacionais_metod)

The financial intermediation services indirectly measured (FISIM) are allocated to industries and institutional sectors.

Original chain constant price estimates are referenced to 2016.

## Methodology:

### Overview of GDP Compilation

Portuguese Quarterly National Accounts are estimated by econometric methods of temporal disaggregation. In general terms, these methods consist in relating each Annual Accounts' variable (reference variables) with one or more indicators (related indicators) available quarterly.

The classification systems used in the National Accounts are:

- ESA 2010 for the institutional sectors;
- National classification of products in accordance with the Classification of Products by Activities;
- National classification of activities NACE Rev.2;
- Classification of Individual Consumption by Purpose (COICOP);
- Classification of the Functions of Government (COFOG); and
- Harmonized System (HS) for international transactions.

Gross value added is presented at market prices while expenditure aggregates are at purchasers' prices.

All surveys conducted by INE are subject to appropriate statistical criteria on the selection of samples and extrapolation, meaning that results are representative of relevant universes.

All indicators used are either direct volume indicators, or current prices indicators deflated by appropriate chained indices, so all indicators used in volume estimates are chained volume indicators, ensuring chained volume final estimates.

The differences between GDP compiled by the production approach and GDP compiled by the expenditure approach are allocated to a "statistical discrepancy" item in the production side. Quarterly data are backward revised when the annual National Accounts are compiled and the econometric procedure used assures that the sum of quarters is equal to the annual known values. All the indicators used in the estimates are previously adjusted for seasonal patterns so the final estimates are also seasonally adjusted.

## Expenditure Approach

The expenditure-based data are broken down into: Final consumption expenditure of resident households; Final consumption expenditure of general government; Final consumption expenditure of non-profit institutions serving households (NPISH); Gross capital formation; Imports of goods (FOB) and services; and Exports of goods (FOB) and services. Final consumption expenditure of resident households is divided into: Food and beverage products; Durable goods; and Other non-durable goods and services. Gross capital formation is divided into Gross fixed capital formation; Acquisitions less disposals of valuables; and Changes in inventories. Gross fixed capital formation is divided into: Cultivated biological resources; Other machinery and equipment; Transport equipment; Construction; and Intellectual property products. Imports and Exports are broken down in goods and services.

For private consumption, the volume indicators used for estimation are the imports of some consumption goods, retail trade sales index, industrial production index of consumption goods, the sales of cars, the employment, the number of hotel lodging and credit to consumption. The consumer price index is used to present the estimates in current prices. For Gross Fixed Capital Formation, indicators used are information of sales of construction materials, index of costs in construction, imports of machinery and transport material and sales of business cars. Indicators used for external trade are information of imports and exports of goods and the balance of payments.

## Production Approach

For chained linked volume value added series, some basic statistics are used as indicators of volume. For agriculture, annual estimates are used for the animal and vegetal production from the agriculture statistics. Information of costs and profits of banks is used for banking activities. For non-market services the same information for general government consumption is used. For the other activities (industry, electricity, construction and market services), information on indicators that in each case are considered relevant are used to estimate the rate of change in volume. These indicators are: retail trade sales index, industrial production index, consumption of energy, employment data, volume of imports, sales of material of constructions (cement, steel), licenses of construction, number of hotel lodging, qualitative series of sales and activity in trade. These indicators are complemented with information from the quarterly business survey.

Data on gross value added in current prices and in chain linked volume series are disseminated for the following industries: Agriculture, forestry and fishing; Industry; Energy, water supply and sewerage; Wholesale and retail trade, repair of motor vehicles and motorcycles, accommodation and food service activities; Transportation and storage, information and communication; Financial, insurance and real estate activities; and Other services activities.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
	Expenditures of the gross domestic product											
Final consumption expenditure	155396.9	150724.4	142702.6	143672.7	146288.8	149890.4	154823.9	160214.0	166705.6	173762.0	166792.7	176034.7
Household final consumption expenditure	115148.2	112678.1	108463.8	108121.1	110947.5	114153.8	118273.5	122556.2	127737.4	133144.0	124194.6	131497.3
NPISHs final consumption expenditure	3261.1	3345.9	3381.0	3417.0	3502.0	3656.5	3750.8	3984.8	4133.9	4180.1	4288.8	4424.4
General government final consumption expenditure	36987.5	34700.4	30857.8	32134.5	31839.2	32080.0	32799.6	33673.0	34834.4	36437.9	38309.3	40113.0
Individual consumption expenditure	20470.9	18551.0	16649.6	17095.2	16744.9	17160.7	17652.1	18264.7	19182.3	20477.1	21535.8	22550.9
Collective consumption expenditure	16516.6	16149.4	14208.2	15039.3	15094.3	14919.3	15147.5	15408.4	15652.1	15960.8	16773.5	17562.1
Gross capital formation	37944.6	32749.9	26425.7	24946.6	26506.0	28494.1	29526.0	33755.3	37529.1	39643.4	37521.2	41720.8
Gross fixed capital formation	36952.8	32437.4	26631.5	25150.3	26012.7	27886.5	28893.4	32887.7	35953.4	38815.2	38183.1	41898.9

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	862.6	207.1	-274.1	-284.8	418.1	504.8	518.4	732.6	1431.8	693.2	-753.9	-319.7
Acquisitions less disposals of valuables	129.1	105.5	68.3	81.2	75.1	102.8	114.3	134.9	143.9	135.1	92.0	141.6
Exports of goods and services	54007.7	60673.7	63578.7	67526.0	69595.2	72990.7	74989.1	83717.0	89143.7	93271.0	74096.9	88817.5
Exports of goods	36779.3	42061.3	44255.2	46485.8	47327.7	48954.2	49203.3	53407.0	56253.7	57952.4	52112.7	62137.2
Exports of services	17228.4	18612.4	19323.6	21040.2	22267.6	24036.5	25785.7	30310.1	32890.0	35318.6	21984.1	26680.3
Less: Imports of goods and services	67738.4	68051.8	64411.5	65653.0	69336.3	71662.0	72849.3	81739.1	88194.4	92301.8	78323.2	95294.9
Imports of goods	56810.2	57124.2	53974.4	54923.5	57314.1	59023.8	59470.6	67034.7	72295.9	74730.9	65010.2	77880.8
Imports of services	10928.2	10927.6	10437.1	10729.5	12022.2	12638.2	13378.7	14704.5	15898.5	17570.8	13313.0	17414.1
Equals: GROSS DOMESTIC PRODUCT	179610.8	176096.2	168295.6	170492.3	173053.7	179713.2	186489.8	195947.2	205184.1	214374.6	200087.6	211278.0

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Base year	2016											
Expenditures of the gross domestic product												
Final consumption expenditure	161875.3	155939.2	148251.4	146357.5	148870.2	151515.8	154823.9	157451.5	160910.8	165790.2	156595.4	163551.5
Household final consumption expenditure	122887.4	118255.0	111765.8	110522.9	113153.4	115273.0	118273.5	120726.8	123931.8	128101.1	118724.3	124206.6
NPISHs final consumption expenditure	3286.1	3301.0	3325.2	3368.1	3449.1	3706.0	3750.8	3861.1	3914.4	3917.2	3953.0	4033.6
General government final consumption expenditure	35701.7	34383.2	33160.3	32466.5	32267.8	32536.8	32799.6	32863.6	33064.6	33772.0	33918.1	35311.3
Individual consumption expenditure	19378.1	18197.0	17804.6	17674.1	17015.2	17527.2	17652.1	17758.1	18214.2	19098.8	19737.0	20428.5
Collective consumption expenditure	16323.6	16186.2	15355.7	14792.5	15252.6	15009.7	15147.5	15105.5	14850.4	14673.2	14181.1	14882.9
Gross capital formation	38572.0	33310.3	27519.2	26127.9	27190.2	28797.1	29526.0	33036.5	35625.9	36795.1	34679.8	37423.9
Gross fixed capital formation	37525.9	32800.5	27318.8	26006.0	26601.1	28175.7	28893.4	32212.9	34204.5	36047.3	35058.6	37352.4
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	54853.7	58629.2	60435.3	64788.1	67576.2	71807.5	74989.1	81292.4	84652.5	88102.4	71683.2	81072.4
Exports of goods	36086.5	38926.8	40273.3	42969.1	44592.7	47444.0	49203.3	51843.2	53455.3	55227.3	50935.4	56349.3
Exports of services	18767.2	19702.5	20162.1	21819.0	22983.5	24363.5	25785.7	29449.2	31197.2	32875.1	20747.8	24723.0
Less: Imports of goods and services	64632.3	60637.5	56831.6	59491.7	64203.9	69372.2	72849.3	78751.7	82664.8	86750.6	76228.8	86201.1
Imports of goods	53199.3	49316.6	46225.7	48618.9	52147.6	56716.4	59470.6	64361.5	67433.8	70178.4	63586.1	71308.2
Imports of services	11433.0	11320.9	10605.9	10872.8	12056.2	12655.8	13378.7	14390.2	15231.0	16572.2	12642.7	14892.9
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 190666.5	187432.5	179827.8	178168.6	179580.1	182798.2	186489.8	193028.8	198528.8	203854.9	186644.5	195757.2

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

Table 1.3 Relations among product, income, savings, and net lending aggregates

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	179610.8	176096.2	168295.6	170492.3	173053.7	179713.2	186489.8	195947.2	205184.1	214374.6	200087.6	211277.5
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	<sup>a</sup> -5714.7	-2853.3	-3983.9	-2279.2	-3540.5	-4820.7	-4530.2	-4599.6	-5011.0	-5568.7	-3143.2	-2438.8
Plus: Sum of Compensation of employees and property income - from the rest of the world	<sup>b</sup> 11035.8	10449.8	8386.9	8445.2	8518.3	7940.2	8119.1	8188.2	8817.6	7400.3	7487.3	8110.0
Less: Sum of Compensation of employees and property income - to the rest of the world	<sup>c</sup> 16750.5	13303.2	12370.7	10724.4	12058.8	12760.9	12649.3	12787.8	13828.6	12969.0	10630.5	10548.8
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	173896.1	173242.8	164311.7	168213.1	169513.2	174892.5	181959.6	191347.6	200173.2	208805.9	196944.4	208838.8
Plus: Current transfers - from and to the rest of the world, net	875.8	1316.5	1839.4	2168.4	3036.9	3473.2	3588.9	4583.7	4578.7	4882.9	4884.9	6506.0
Plus: Current transfers - from the rest of the world	5928.1	6286.6	6822.0	7405.8	7752.3	7878.1	7932.9	8535.3	9122.3	9601.5	9977.2	12043.8
Less: Current transfers - to the rest of the world	5052.3	4970.1	4982.6	5237.4	4715.4	4404.9	4344.0	3951.6	4543.6	4718.6	5092.3	5537.8
Equals: GROSS NATIONAL DISPOSABLE INCOME	174771.8	174559.3	166151.1	170381.5	172550.1	178365.7	185548.5	195931.3	204751.9	213688.8	201829.3	215344.7
Less: Final consumption expenditure / Actual final consumption	155396.9	150724.4	142702.6	143672.7	146288.8	149890.4	154823.9	160214.0	166705.6	173762.0	166792.7	176034.1
Equals: SAVING, GROSS	19375.0	23834.9	23448.4	26708.9	26261.3	28475.3	30724.6	35717.3	38046.3	39926.8	35036.6	39310.6
Plus: Capital transfers - from and to the rest of the world, net	2452.6	2438.4	3363.5	2688.9	2163.0	2205.6	1709.6	1547.9	1738.7	1755.1	2173.0	3662.2
Plus: Capital transfers - from the rest of the world	2656.5	2577.5	3497.2	2848.1	2445.6	2468.6	1834.8	1682.9	1911.8	1897.3	2286.2	3783.3
Less: Capital transfers - to the rest of the world	203.9	139.1	133.6	159.2	282.6	263.0	125.2	135.0	173.1	142.1	113.3	121.2
Less: Gross capital formation	37944.6	32749.9	26425.7	24946.6	26506.0	28494.1	29526.0	33755.3	37529.1	39643.4	37521.2	41570.4
Less: Acquisitions less disposals of non-produced non-financial assets	13.7	-135.9	-72.1	-59.8	-111.3	-30.3	22.3	-91.2	-307.2	-107.3	1.8	-129.7
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-16130.7	-6340.7	458.4	4510.9	2029.6	2217.1	2885.9	3601.1	2563.0	2145.9	-313.4	1532.0
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	30496.0	30986.4	30168.4	29629.8	30214.6	30985.5	32136.9	33853.4	36016.0	37817.4	39076.2	40963.4
Equals: NET NATIONAL INCOME	143400.1	142256.5	134143.3	138583.3	139298.6	143907.0	149822.7	157494.3	164157.1	170988.5	157868.2	167875.3
Equals: NET NATIONAL DISPOSABLE INCOME	144275.9	143572.9	135982.7	140751.7	142335.5	147380.1	153411.6	162078.0	168735.9	175871.4	162753.1	174381.3
Equals: SAVING, NET	-11121.0	-7151.4	-6720.0	-2921.0	-3953.3	-2510.2	-1412.3	1863.9	2030.2	2109.4	-4039.6	-1652.8

<sup>a</sup> Refers to net primary income (i.e. net Compensation of Employees, net property income and net taxes less subsidies on production from/to the Rest of the World).

<sup>b</sup> Refers to primary income receivable from the rest of the world.

<sup>c</sup> Refers to primary income payable to the rest of the world.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	3479.2	3229.6	3238.2	3572.6	3592.8	3773.0	3852.5	4106.8	4178.6	4477.3	4212.6	4632.9
Manufacturing, mining and quarrying and other industrial activities	26607.6	25601.4	24998.6	25401.2	26472.8	28588.6	29521.2	30595.4	32135.3	32285.4	30290.8	31537.7
Manufacturing	20837.1	19974.7	19175.8	19684.4	20405.5	21814.9	22664.8	24184.8	25160.4	25500.5	23734.6	24939.4
Construction	9224.9	8464.3	7168.6	6767.1	6298.0	6391.4	6523.4	6864.3	7463.8	8087.2	8444.7	9073.9
Wholesale and retail trade, transportation and storage, accommodation and food service activities	35977.0	36306.3	36023.0	36925.5	37195.4	38670.1	40000.0	41821.5	43171.4	45023.8	36277.8	38215.7
Information and communication	5740.3	5724.4	5428.7	5226.9	5202.7	5347.9	5645.0	5941.2	6248.3	7145.0	7670.3	8393.5
Financial and insurance activities	10386.0	10772.8	9231.3	8219.9	8043.1	8242.4	8344.2	8509.9	8661.0	9108.8	9039.7	8955.6
Real estate activities	16833.1	16649.5	17481.3	18636.7	18955.9	19321.4	20253.2	21194.7	22209.8	23207.0	23527.1	24427.1
Professional, scientific, technical, administrative and support service activities	11239.6	10791.4	10054.9	10199.5	10926.1	11094.8	11832.4	12961.6	14308.5	15379.7	14131.0	15189.2
Public administration and defence, education, human health and social work activities	33988.9	32130.9	29249.5	30606.2	30098.7	30574.2	31401.4	32695.3	33918.7	35384.0	36021.0	36995.7
Other service activities	4494.2	4457.5	4340.9	4246.8	4350.3	4513.5	4619.9	4951.4	5170.4	5438.0	4694.6	5001.2
Equals: VALUE ADDED, GROSS, at basic prices	157970.8	154128.2	147214.8	149802.3	151135.8	156517.3	161993.3	169642.3	177465.9	185536.3	174309.6	182422.4
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	21640.0	21967.9	21080.7	20689.9	21917.9	23195.8	24496.5	26305.0	27718.2	28838.3	25790.4	28851.6
Plus: Taxes on products	22190.2	22538.8	21491.8	21071.9	22270.2	23566.3	24843.5	26635.9	28075.2	29234.1	26192.3	29289.0
Less: Subsidies on products	550.3	570.8	411.1	382.0	352.3	370.5	347.0	331.0	357.0	395.8	401.9	437.4
Plus: Statistical discrepancy	...	...	...	...	...	...	...	...	...	-75.8	-12.4	4.0
Equals: GROSS DOMESTIC PRODUCT	179610.8	176096.2	168295.6	170492.3	173053.7	179713.2	186489.8	195947.2	205184.1	214374.6	200087.6	211278.0

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2016</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	3582.7	3615.9	3598.8	3709.9	3709.1	3898.8	3852.5	3930.6	3889.0	4018.7	3779.8	4039.6
Manufacturing, mining and quarrying and other industrial activities	29001.2	28965.0	28122.1	27832.1	28468.3	29197.4	29521.2	30668.3	32060.0	32212.9	29827.2	31019.2
Manufacturing	21484.6	21610.3	20858.8	21022.8	21592.1	22203.8	22664.8	24029.9	24885.5	25026.8	23024.1	24076.0
Construction	9426.9	8813.8	7471.4	6982.7	6406.2	6405.2	6523.4	6868.1	7118.3	7472.9	7698.7	7989.4
Wholesale and retail trade, transportation and storage, accommodation and food service activities	37237.8	37123.9	36713.8	37385.9	38158.9	38954.9	40000.0	41406.2	42477.6	43731.6	36114.1	38434.3

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2016</b>											
Information and communication	5603.0	5913.7	5689.0	5570.5	5518.4	5540.9	5645.0	5869.7	6177.2	6806.7	7083.3	7466.3
Financial and insurance activities	11612.5	11639.2	10525.8	9897.2	8976.4	8546.0	8344.2	8315.8	8481.6	8662.2	8526.0	8510.8
Real estate activities	19590.1	19771.2	19448.4	19617.5	19632.6	19934.2	20253.2	20755.8	20922.9	21158.5	20903.8	21296.3
Professional, scientific, technical, administrative and support service activities	10714.6	10448.8	9969.6	10168.7	11031.8	11161.4	11832.4	12669.9	13504.0	14286.3	12893.9	13786.2
Public administration and defence, education, human health and social work activities	33108.9	31995.8	31465.3	30932.8	30571.3	31120.6	31401.4	31997.1	32319.1	32985.0	32507.6	33686.8
Other service activities	4524.3	4459.4	4429.9	4365.2	4477.3	4613.9	4619.9	4834.6	4888.2	5040.1	4271.8	4529.1
Equals: VALUE ADDED, GROSS, at basic prices	164402.0	162746.7	157434.1	156462.5	156950.4	159373.4	161993.3	167316.1	171837.9	176374.7	163606.2	170758.0
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	26566.4	24778.4	22394.4	21709.7	22636.7	23429.7	24496.5	25712.7	26688.7	27477.3	23053.7	25014.1
Plus: Taxes on products	27165.4	25363.0	22803.4	22097.3	23000.2	23794.7	24843.5	26037.7	27022.6	27810.5	23390.8	25352.9
Less: Subsidies on products	599.0	584.6	409.0	387.6	363.6	365.0	347.0	325.0	333.9	333.1	337.2	338.9
Equals: GROSS DOMESTIC PRODUCT <sup>a</sup>	190666.5	187432.5	179827.8	178168.6	179580.1	182798.2	186489.8	193028.8	198528.8	203854.9	186644.5	195757.2

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	328296.2	326710.8	309317.6	307542.8	309830.7	317832.8	324823.4	347793.3	366734.4	381406.6	352950.5	...
Less: Intermediate consumption, at purchaser's prices	170325.4	172582.5	162102.8	157740.4	158694.8	161315.5	162830.1	178151.0	189268.5	195870.3	178640.9	...
Equals: VALUE ADDED, GROSS, at basic prices	157970.8	154128.2	147214.8	149802.3	151135.8	156517.3	161993.3	169642.3	177465.9	185536.3	174309.6	182422.4
Compensation of employees	84836.7	81593.8	75313.4	76207.1	76351.1	78406.3	81213.5	86097.3	91633.1	97099.3	97625.1	103052.3
Taxes on production and imports, less Subsidies	-871.2	-736.4	-703.4	-52.8	57.0	722.4	544.8	886.5	1186.8	1121.4	-1648.5	-2424.4
Taxes on production and imports	1705.1	1948.9	1921.7	2437.2	2511.5	2765.1	2947.0	2835.8	3223.1	3234.7	3323.8	3365.5
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	1705.1	1948.9	1921.7	2437.2	2511.5	2765.1	2947.0	2835.8	3223.1	3234.7	3323.8	3365.5
Less: Subsidies	2576.2	2685.3	2625.1	2490.1	2454.5	2042.7	2402.2	1949.3	2036.3	2113.3	4972.3	5789.9
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	2576.2	2685.3	2625.1	2490.1	2454.5	2042.7	2402.2	1949.3	2036.3	2113.3	4972.3	5789.9
OPERATING SURPLUS, GROSS <sup>a</sup>	74005.2	73270.8	72604.9	73648.0	74727.7	77388.6	80235.0	82658.4	84646.0	87315.6	78320.5	81775.1
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	30496.0	30986.4	30168.4	29629.8	30214.6	30985.5	32136.9	33853.4	36016.0	37817.4	39076.2	40963.4
OPERATING SURPLUS, NET <sup>b</sup>	43509.2	42284.4	42436.4	44018.2	44513.1	46403.1	48098.1	48805.0	48630.0	49498.2	39244.4	40811.7
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	37944.6	32749.9	26425.7	24946.6	26506.0	28494.1	29526.0	33755.3	37529.1	39643.4	37521.2	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Gross fixed capital formation	36952.8	32437.4	26631.5	25150.3	26012.7	27886.5	28893.4	32887.7	35953.4	38815.2	38183.1	...
Changes in inventories	862.6	207.1	-274.1	-284.8	418.1	504.8	518.4	732.6	1431.8	693.2	-753.9	...
Acquisitions less disposals of valuables	129.1	105.5	68.3	81.2	75.1	102.8	114.3	134.9	143.9	135.1	92.0	...
Employment (average, in 1000 persons)	4871.3	4776.7	4581.4	4450.2	4513.0	4575.8	4649.9	4802.6	4914.0	4952.8	4861.1	4961.4

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	7582.7	7743.2	7892.8	8082.3	8151.1	8407.6	8464.1	8951.8	9239.3	9670.7	9413.6	...
Less: Intermediate consumption, at purchaser's prices	4103.5	4513.6	4654.6	4509.6	4558.3	4634.6	4611.5	4845.0	5060.6	5193.4	5200.9	...
Equals: VALUE ADDED, GROSS, at basic prices	3479.2	3229.6	3238.2	3572.6	3592.8	3773.0	3852.5	4106.8	4178.6	4477.3	4212.6	...
Compensation of employees	936.1	902.8	899.0	924.1	963.9	1018.1	1109.9	1210.1	1290.6	1259.5	1283.7	...
Taxes on production and imports, less Subsidies	-736.9	-631.1	-814.9	-721.6	-701.0	-594.6	-999.6	-752.0	-781.7	-773.8	-1904.9	...
OPERATING SURPLUS, GROSS	3280.0	2958.0	3154.0	3370.2	3329.9	3349.5	3742.2	3648.7	3669.8	3991.6	4833.8	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	849.8	849.0	818.3	804.9	820.7	841.2	858.6	898.3	916.9	951.6	983.2	...
OPERATING SURPLUS, NET <sup>b</sup>	2430.1	2109.0	2335.7	2565.3	2509.2	2508.3	2883.6	2750.4	2752.9	3040.0	3850.6	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	945.1	942.0	883.8	914.1	976.2	1111.7	1048.9	1154.4	1154.1	1175.6	1323.1	...
Changes in inventories	-3.8	152.7	2.1	129.6	210.4	205.4	138.3	82.7	13.4	38.3	-41.7	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	543.2	527.8	537.7	508.9	485.6	458.2	438.3	431.7	420.6	385.9	383.5	363.7

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	6037.6	6079.8	6211.3	6323.0	6417.3	6631.7	6634.7	7074.2	7304.7	7713.6		
Less: Intermediate consumption, at purchaser's prices	3539.7	3908.5	4056.1	3895.0	3965.9	4043.0	3994.3	4197.5	4380.3	4493.9		
Equals: VALUE ADDED, GROSS, at basic prices	2497.9	2171.3	2155.2	2428.0	2451.4	2588.7	2640.4	2876.7	2924.5	3219.6		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Compensation of employees	705.0	668.5	663.5	690.2	722.2	757.0	838.8	916.4	977.9	940.1		
Taxes on production and imports, less Subsidies	-708.2	-595.3	-785.4	-690.1	-662.9	-580.5	-993.7	-744.2	-773.6	-768.1		
OPERATING SURPLUS, GROSS <sup>a</sup>	2501.2	2098.1	2277.1	2427.9	2392.2	2412.2	2795.4	2704.5	2720.2	3047.6		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	696.1	696.2	673.2	662.5	675.5	691.0	703.7	732.8	751.3	782.1		
OPERATING SURPLUS, NET <sup>b</sup>	1805.1	1401.9	1603.9	1765.5	1716.7	1721.2	2091.7	1971.7	1968.9	2265.5		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Gross fixed capital formation	783.5	790.7	739.0	760.9	817.7	921.4	893.1	979.6	984.7	1004.3		
Changes in inventories	33.1	35.8	4.1	-11.4	72.8	54.9	4.4	82.9	10.9	32.7		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	516.3	500.8	510.8	480.9	457.5	428.7	409.6	401.8	390.2	355.9		

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1010.6	1090.4	1118.0	1206.3	1213.2	1273.0	1258.8	1265.1	1346.9	1311.0		
Less: Intermediate consumption, at purchaser's prices	310.6	319.1	325.9	345.4	346.7	358.6	352.0	369.3	434.7	428.9		
Equals: VALUE ADDED, GROSS, at basic prices	700.1	771.3	792.2	860.8	866.5	914.4	906.8	895.8	912.2	882.2		
Compensation of employees	93.9	94.2	95.2	102.5	110.0	122.0	126.2	140.3	150.1	150.0		
Taxes on production and imports, less Subsidies	-16.1	-23.8	-19.2	-29.0	-27.0	-14.4	-0.5	-1.4	-2.2	0.1		
OPERATING SURPLUS, GROSS <sup>a</sup>	622.3	700.9	716.2	787.4	783.5	806.8	781.1	756.9	764.4	732.1		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	104.0	104.6	100.1	97.9	97.8	101.2	105.9	114.8	114.3	118.0		
OPERATING SURPLUS, NET <sup>b</sup>	518.4	596.3	616.1	689.5	685.7	705.6	675.2	642.2	650.0	614.1		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Gross fixed capital formation	99.4	100.8	92.8	113.5	118.3	120.7	118.8	127.9	118.0	119.3		
Changes in inventories	-34.6	117.0	-2.1	141.3	137.7	149.5	133.2	-2.1	-0.1	3.7		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	11.4	11.5	11.3	12.2	12.8	13.7	14.2	14.9	15.3	14.8		

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	534.5	573.0	563.4	553.0	520.5	502.9	570.5	612.4	587.6	646.1		
Less: Intermediate consumption, at purchaser's prices	253.2	286.0	272.6	269.2	245.7	233.0	265.2	278.2	245.7	270.6		
Equals: VALUE ADDED, GROSS, at basic prices	281.2	287.0	290.8	283.8	274.8	269.9	305.4	334.3	341.9	375.5		
Compensation of employees	137.3	140.1	140.3	131.5	131.7	139.1	144.9	153.4	162.6	169.4		
Taxes on production and imports, less Subsidies	-12.5	-12.1	-10.3	-2.5	-11.1	0.3	-5.3	-6.5	-5.9	-5.8		
OPERATING SURPLUS, GROSS <sup>a</sup>	156.5	159.0	160.7	154.9	154.2	130.5	165.8	187.3	185.2	211.9		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	49.8	48.2	45.0	44.5	47.4	49.0	49.1	50.8	51.2	51.5		
OPERATING SURPLUS, NET <sup>b</sup>	106.7	110.8	115.8	110.3	106.8	81.4	116.7	136.6	134.0	160.4		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Gross fixed capital formation	62.2	50.5	52.0	39.7	40.2	69.6	37.0	47.0	51.5	52.0		
Changes in inventories	-2.2	-0.0	0.1	-0.3	-0.0	1.1	0.7	1.8	2.6	1.9		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	15.4	15.6	15.5	15.8	15.3	15.8	14.4	15.0	15.1	15.2		

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1360.2	1334.9	1277.0	1162.4	1113.1	1116.4	1121.1	1245.6	1356.6	1326.0	1279.1	
Less: Intermediate consumption, at purchaser's prices	646.2	684.8	641.2	592.5	583.3	615.9	587.8	636.8	753.2	748.9	727.2	
Equals: VALUE ADDED, GROSS, at basic prices	714.0	650.1	635.7	569.9	529.7	500.5	533.4	608.7	603.4	577.2	551.8	
Compensation of employees	244.3	239.9	229.7	214.7	218.6	222.4	216.9	234.0	260.8	257.7	264.9	
Taxes on production and imports, less Subsidies	3.2	3.6	4.0	6.4	5.3	5.6	6.5	6.3	7.6	8.1	8.2	
OPERATING SURPLUS, GROSS <sup>a</sup>	466.5	406.5	402.0	348.7	305.9	272.5	309.9	368.4	335.0	311.4	278.7	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	189.3	194.9	187.1	184.3	184.1	184.9	179.7	174.2	183.5	192.2	198.6	
OPERATING SURPLUS, NET <sup>b</sup>	277.2	211.7	214.9	164.4	121.8	87.6	130.2	194.1	151.5	119.1	80.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	173.8	160.9	135.3	149.5	168.0	132.1	120.5	200.4	302.8	343.8	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	1.3	-0.4	0.2	3.5	4.8	-13.3	2.8	-3.1	11.8	8.7	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	14.7	14.1	12.8	11.9	11.7	11.5	11.5	11.7	11.9	11.5	11.8	...
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Manufacturing (C)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	76143.3	80457.3	78932.8	79655.0	80534.0	82229.2	82217.2	90408.4	96390.4	97216.4	86702.9	...
Less: Intermediate consumption, at purchaser's prices	55306.2	60482.6	59757.0	59970.6	60128.5	60414.4	59552.4	66223.6	71230.0	71715.9	62968.3	...
Equals: VALUE ADDED, GROSS, at basic prices	20837.1	19974.7	19175.8	19684.4	20405.5	21814.9	22664.8	24184.8	25160.4	25500.5	23734.6	...
Compensation of employees	11499.6	11380.3	10913.7	10833.8	11180.2	11632.2	12000.8	12779.1	13762.4	14311.1	14293.7	...
Taxes on production and imports, less Subsidies	139.3	70.2	142.0	269.4	212.7	273.7	261.9	214.7	305.0	338.5	304.6	...
OPERATING SURPLUS, GROSS	9198.2	8524.2	8120.0	8581.2	9012.6	9909.0	10402.1	11191.0	11093.0	10850.9	9136.2	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	2982.4	3076.3	3043.9	2961.9	3078.6	3156.0	3368.5	3460.1	3718.8	3921.7	4052.2	...
OPERATING SURPLUS, NET <sup>b</sup>	6215.8	5447.9	5076.0	5619.3	5934.1	6753.0	7033.6	7730.9	7374.2	6929.2	5084.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	4486.1	4353.0	3800.7	3612.5	4134.7	4256.5	5123.3	6057.1	6527.0	6329.2	6621.4	...
Changes in inventories	525.8	-49.2	-406.6	-145.6	233.9	238.7	174.3	421.2	926.0	336.7	-366.3	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	727.4	713.3	686.2	673.7	688.9	710.6	723.0	749.1	774.6	770.1	752.8	...
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	12625.3	13514.2	14410.3	14293.7	13989.1	14699.9	14981.6	15666.3	16154.3	15668.7	14577.8	...
Less: Intermediate consumption, at purchaser's prices	9284.0	10322.7	11018.8	10909.7	10199.0	10146.7	10373.9	11551.2	11467.5	11233.0	10409.6	...
Equals: VALUE ADDED, GROSS, at basic prices	3341.3	3191.6	3391.5	3384.0	3790.1	4553.2	4607.7	4115.0	4686.8	4435.7	4168.2	...
Compensation of employees	485.9	472.4	464.5	445.1	422.2	419.7	424.2	440.0	449.8	466.6	472.7	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	6.7	4.9	5.0	-38.0	63.9	51.7	201.1	149.0	315.2	215.2	221.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	2848.7	2714.3	2922.0	2976.8	3303.9	4081.8	3982.5	3526.0	3921.7	3753.8	3474.5	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	1101.4	1115.0	1291.8	1395.7	1457.8	1503.9	1522.0	1503.6	1522.2	1538.7	1589.9	
OPERATING SURPLUS, NET <sup>b</sup>	1747.3	1599.3	1630.2	1581.1	1846.1	2577.9	2460.4	2022.4	2399.5	2215.1	1884.6	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	1896.7	1849.7	1686.9	1800.0	1497.7	1451.9	1272.9	1243.4	1299.0	1362.2	...	
Changes in inventories	9.6	-3.0	3.5	-23.7	11.0	14.2	12.5	30.2	14.1	3.9	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	8.7	8.6	8.5	8.1	7.9	8.6	8.5	8.7	9.2	9.1	9.1	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	4065.4	4291.6	4150.4	4002.0	3875.7	3997.7	3986.9	4307.5	4350.0	4483.9	4504.5	
Less: Intermediate consumption, at purchaser's prices	2350.2	2506.6	2354.7	2239.0	2128.3	2277.6	2271.6	2620.7	2665.3	2711.8	2668.3	
Equals: VALUE ADDED, GROSS, at basic prices	1715.2	1785.1	1795.6	1763.0	1747.4	1720.1	1715.3	1686.9	1684.6	1772.1	1836.2	
Compensation of employees	763.8	776.9	714.7	758.2	725.8	749.8	757.4	802.7	815.5	881.6	859.3	
Taxes on production and imports, less Subsidies	6.4	7.9	14.0	21.8	19.2	20.1	36.8	22.7	17.7	10.6	-27.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	945.0	1000.2	1067.0	983.0	1002.4	950.1	921.1	861.5	851.5	879.9	1003.9	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	344.5	356.9	397.5	412.6	436.0	453.2	460.2	465.0	482.5	505.2	522.0	
OPERATING SURPLUS, NET <sup>b</sup>	600.5	643.3	669.5	570.4	566.5	497.0	460.9	396.5	369.0	374.8	481.9	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	1378.7	1086.1	871.8	703.3	729.5	588.9	469.2	586.3	609.2	808.6	...	
Changes in inventories	5.6	-1.7	0.7	-11.4	8.3	3.3	3.6	-0.3	15.1	17.3	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	39.7	40.9	40.8	40.3	39.6	40.1	41.1	42.4	42.2	43.0	41.1	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	30333.3	27103.6	20763.0	18284.0	16878.0	17014.5	16806.5	18769.7	20685.3	22792.3	23744.4	...
Less: Intermediate consumption, at purchaser's prices	21108.3	18639.3	13594.5	11517.0	10580.0	10623.0	10283.0	11905.4	13221.4	14705.1	15299.6	...
Equals: VALUE ADDED, GROSS, at basic prices	9224.9	8464.3	7168.6	6767.1	6298.0	6391.4	6523.4	6864.3	7463.8	8087.2	8444.7	...
Compensation of employees	6078.4	5598.7	4559.4	4160.7	3916.7	4012.1	4129.2	4372.0	4733.4	5244.8	5569.8	...
Taxes on production and imports, less Subsidies	17.5	21.7	33.5	62.8	29.8	30.0	64.2	63.6	74.4	80.5	72.5	...
OPERATING SURPLUS, GROSS <sup>a</sup>	3129.0	2844.0	2575.7	2543.5	2351.5	2349.3	2330.0	2428.7	2656.1	2761.8	2802.5	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	865.2	870.4	797.0	755.7	745.7	733.0	721.0	712.7	731.7	749.5	774.5	...
OPERATING SURPLUS, NET <sup>b</sup>	2263.8	1973.6	1778.7	1787.8	1605.8	1616.3	1609.1	1716.0	1924.4	2012.3	2028.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	1120.0	1078.5	750.8	665.9	690.3	640.0	508.5	667.3	857.4	1002.6	1083.6	...
Changes in inventories	39.7	-9.3	4.6	-24.2	11.6	16.4	12.2	30.0	49.6	16.4	-17.8	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	436.4	395.7	315.3	283.3	269.9	273.3	276.5	289.1	302.3	316.9	323.8	341.9

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	37217.6	36347.1	35064.9	34955.2	36113.6	37389.0	38451.2	39730.7	40690.7	42218.0	40225.6	
Less: Intermediate consumption, at purchaser's prices	16335.0	14776.1	13495.5	12698.1	13765.8	14456.4	15099.1	16394.1	17131.6	17937.0	16909.3	
Equals: VALUE ADDED, GROSS, at basic prices	20882.6	21571.0	21569.4	22257.1	22347.8	22932.5	23352.2	23336.6	23559.0	24281.0	23316.3	
Compensation of employees	11218.8	11102.9	10362.4	10028.3	10437.9	10938.3	11348.2	11946.5	12606.4	13387.2	13447.3	
Taxes on production and imports, less Subsidies	128.7	125.2	143.8	209.7	145.2	144.9	195.4	183.5	222.4	236.6	201.4	
OPERATING SURPLUS, GROSS <sup>a</sup>	9535.1	10342.9	11063.2	12019.1	11764.7	11849.4	11808.6	11206.6	10730.3	10657.1	9667.5	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	2047.5	2070.9	1979.3	1895.9	1920.3	1933.4	1981.6	2040.0	2116.0	2237.4	2311.9	
OPERATING SURPLUS, NET <sup>b</sup>	7487.5	8271.9	9083.9	10123.2	9844.4	9915.9	9827.0	9166.6	8614.3	8419.7	7355.6	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	2163.3	1760.9	1518.9	1566.2	1930.4	2019.6	2230.1	2315.3	2464.0	3072.0	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	21.6	-5.5	4.6	-28.4	13.2	20.5	18.3	44.2	41.0	12.1	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	713.5	708.7	673.8	647.8	679.1	694.4	707.3	721.8	737.1	748.7	726.2	...

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	18151.6	18437.0	17464.2	17672.3	17875.1	19507.5	19753.9	21338.9	22451.5	23809.1	18704.1	...
Less: Intermediate consumption, at purchaser's prices	10740.0	11297.0	10543.0	10475.3	10746.2	11846.5	11947.4	12883.8	13651.7	14404.6	11984.9	...
Equals: VALUE ADDED, GROSS, at basic prices	7411.6	7139.9	6921.2	7197.0	7128.9	7661.0	7806.5	8455.1	8799.8	9404.5	6719.2	...
Compensation of employees	4213.1	3969.5	3700.5	3819.1	3913.0	4076.4	4207.2	4494.3	4880.7	5267.9	5085.6	...
Taxes on production and imports, less Subsidies	64.7	96.9	71.9	100.7	95.0	73.5	146.6	135.5	142.6	153.7	145.5	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 3133.8	3073.6	3148.8	3277.2	3120.9	3511.1	3452.8	3825.3	3776.5	3983.0	1488.1	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	2526.6	2529.8	2566.0	2485.1	2440.2	2460.6	2439.5	2500.0	2531.8	2566.3	2651.7	...
OPERATING SURPLUS, NET <sup>b</sup>	607.2	543.7	582.8	792.1	680.7	1050.5	1013.2	1325.3	1244.7	1416.7	-1163.6	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	1341.1	2243.3	1446.9	1430.7	1343.1	1868.0	1638.7	2002.8	1935.9	2184.5	...	...
Changes in inventories	16.7	-18.7	3.5	-22.1	10.0	13.3	12.0	28.7	26.4	7.3	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	169.9	167.2	160.3	157.3	159.6	164.2	169.3	174.9	183.1	191.8	189.8	...

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	13979.7	13793.4	13264.4	13188.9	13949.3	14789.7	15837.3	17896.0	19261.1	20548.3	12297.5	...
Less: Intermediate consumption, at purchaser's prices	6296.9	6198.1	5731.9	5717.6	6230.5	6713.1	6995.9	7866.1	8448.5	9210.0	6055.3	...
Equals: VALUE ADDED, GROSS, at basic prices	7682.8	7595.3	7532.5	7471.3	7718.8	8076.6	8841.4	10029.8	10812.5	11338.3	6242.3	...
Compensation of employees	3982.8	3922.1	3691.1	3487.5	3561.4	3771.9	4187.1	4699.8	5222.1	5556.9	4585.2	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	46.8	52.9	48.4	70.1	39.6	41.2	69.1	65.7	83.9	90.9	77.1	
OPERATING SURPLUS, GROSS <sup>a</sup>	3653.2	3620.4	3793.0	3913.7	4117.8	4263.5	4585.2	5264.4	5506.6	5690.5	1580.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	769.3	785.1	740.4	711.7	705.9	718.5	742.1	800.1	860.8	931.0	962.0	
OPERATING SURPLUS, NET <sup>b</sup>	2883.9	2835.3	3052.6	3202.0	3411.9	3545.0	3843.0	4464.3	4645.8	4759.5	618.1	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	1138.0	911.4	777.6	629.5	699.6	916.1	1037.5	1324.0	1546.3	1840.0	...	
Changes in inventories	18.9	-4.9	1.7	-12.3	5.8	9.6	8.4	20.4	36.3	11.2	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	278.4	279.3	266.1	263.3	272.4	284.8	304.9	332.7	357.4	370.7	331.2	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Information and communication (J)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	13601.6	12689.6	12154.5	11684.4	11386.6	11495.9	12048.4	12696.5	13166.5	14491.8	15415.4	...
Less: Intermediate consumption, at purchaser's prices	7861.3	6965.2	6725.8	6457.6	6184.0	6148.0	6403.4	6755.3	6918.2	7346.8	7745.2	...
Equals: VALUE ADDED, GROSS, at basic prices	5740.3	5724.4	5428.7	5226.9	5202.7	5347.9	5645.0	5941.2	6248.3	7145.0	7670.3	...
Compensation of employees	2552.7	2585.8	2488.1	2603.3	2558.3	2734.4	2804.3	3044.9	3428.2	3945.3	4361.2	...
Taxes on production and imports, less Subsidies	54.1	59.5	61.8	72.5	75.8	71.8	98.7	101.7	110.7	105.1	59.5	...
OPERATING SURPLUS, GROSS <sup>a</sup>	3133.5	3079.1	2878.8	2551.0	2568.6	2541.7	2742.1	2794.6	2709.4	3094.6	3249.5	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	1656.2	1715.4	1585.9	1508.7	1501.3	1574.9	1608.0	1742.8	1795.0	1840.0	1901.2	...
OPERATING SURPLUS, NET <sup>b</sup>	1477.3	1363.7	1292.9	1042.4	1067.3	966.8	1134.1	1051.8	914.4	1254.7	1348.3	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	2602.0	2175.2	2054.3	2076.9	2161.6	2267.7	2043.6	2447.6	2450.6	2572.9	2151.8	...
Changes in inventories	30.9	-1.7	-3.1	-60.3	-32.4	-111.0	34.1	21.5	1.0	-27.9	30.4	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	71.2	72.3	73.8	74.7	78.4	84.2	86.8	93.9	103.0	111.3	117.6	135.0

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	17156.5	17535.6	16172.8	15304.6	14713.9	14760.0	14664.1	14547.6	15088.1	15471.5	15302.5	...
Less: Intermediate consumption, at purchaser's prices	6770.5	6762.7	6941.6	7084.8	6670.8	6517.6	6319.9	6037.7	6427.1	6362.7	6262.8	...
Equals: VALUE ADDED, GROSS, at basic prices	10386.0	10772.8	9231.3	8219.9	8043.1	8242.4	8344.2	8509.9	8661.0	9108.8	9039.7	...
Compensation of employees	4222.3	4017.0	4031.0	4149.6	3795.6	3840.0	3668.4	3829.2	3874.6	3945.0	4030.2	...
Taxes on production and imports, less Subsidies	114.2	273.1	282.4	320.1	324.2	433.3	469.0	441.5	477.6	477.8	487.6	...
OPERATING SURPLUS, GROSS <sup>a</sup>	6049.5	6482.7	4917.8	3750.1	3923.3	3969.1	4206.8	4239.3	4308.8	4686.1	4522.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	754.1	812.6	836.3	854.9	884.2	902.6	916.0	973.6	963.1	990.2	1023.1	...
OPERATING SURPLUS, NET <sup>b</sup>	5295.4	5670.1	4081.6	2895.2	3039.1	3066.4	3290.9	3265.6	3345.7	3695.9	3498.8	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	827.1	903.7	539.5	814.6	119.1	-136.7	381.4	223.0	207.9	322.9	653.7	...
Changes in inventories	0.2	-0.2	0.2	-0.0	0.1	0.1	0.1	0.1	0.1	0.0	-0.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	93.8	94.8	91.6	88.7	85.9	83.8	83.3	81.8	82.2	82.9	82.7	84.4

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	19530.0	19408.9	19243.2	19921.1	20770.9	21500.5	22892.8	24378.8	25563.0	27082.9	27808.9	...
Less: Intermediate consumption, at purchaser's prices	2696.9	2759.3	1761.9	1284.4	1815.0	2179.1	2639.6	3184.0	3353.3	3875.9	4281.8	...
Equals: VALUE ADDED, GROSS, at basic prices	16833.1	16649.5	17481.3	18636.7	18955.9	19321.4	20253.2	21194.7	22209.8	23207.0	23527.1	...
Compensation of employees	511.9	483.5	425.0	418.2	435.0	462.9	542.8	652.8	745.6	846.2	863.4	...
Taxes on production and imports, less Subsidies	619.7	673.4	645.2	798.3	859.1	933.1	812.1	906.1	968.0	1001.1	990.8	...
OPERATING SURPLUS, GROSS <sup>a</sup>	15701.5	15492.6	16411.2	17420.2	17661.8	17925.4	18898.3	19635.8	20496.2	21359.8	21672.8	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	9573.1	9644.1	9048.8	8927.6	9211.5	9500.1	10139.0	11020.9	12095.3	12958.7	13390.0	...
OPERATING SURPLUS, NET <sup>b</sup>	6128.4	5848.5	7362.4	8492.5	8450.3	8425.3	8759.3	8615.0	8400.9	8401.1	8282.8	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	7225.2	6170.8	5401.6	4538.4	5270.8	5740.5	6141.2	6658.8	7937.0	8689.4	8219.9	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	202.6	163.2	164.5	-128.3	-82.9	-141.5	106.7	6.9	186.1	175.5	-190.9	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	28.2	27.4	25.4	25.3	27.0	28.1	31.2	36.5	38.5	42.2	40.2	42.7

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	12490.7	12130.4	11225.8	11039.2	11849.6	12112.1	12563.0	13510.5	14707.3	15848.0	14970.0	
Less: Intermediate consumption, at purchaser's prices	6668.4	6540.7	6003.5	5689.5	6062.9	6414.8	6646.6	7137.5	7538.0	7924.1	7417.4	
Equals: VALUE ADDED, GROSS, at basic prices	5822.2	5589.7	5222.3	5349.7	5786.8	5697.3	5916.4	6373.0	7169.3	7923.9	7552.6	
Compensation of employees	3684.4	3704.4	3526.8	3524.4	3729.4	3918.0	3958.9	4191.2	4643.0	5085.1	5239.5	
Taxes on production and imports, less Subsidies	-69.4	-55.1	-30.4	-4.8	-29.7	-14.3	1.0	-0.5	7.0	3.2	-64.9	
OPERATING SURPLUS, GROSS	2207.2	1940.4	1725.9	1830.1	2087.0	1793.6	1956.5	2182.3	2519.4	2835.7	2378.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	769.1	758.3	763.9	793.1	936.1	893.6	866.7	831.1	929.7	998.4	1031.7	
OPERATING SURPLUS, NET <sup>b</sup>	1438.1	1182.0	962.0	1037.0	1150.9	899.9	1089.8	1351.2	1589.7	1837.2	1346.3	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	1218.8	1148.7	949.3	1053.5	1190.5	1110.8	1197.0	1299.7	1498.2	1686.1	...	
Changes in inventories	-5.8	-3.6	-46.9	58.3	9.0	238.1	-22.5	3.3	77.9	83.8	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	178.6	176.7	168.8	169.0	180.3	186.9	191.7	199.4	206.7	217.7	221.4	

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	8855.7	8529.8	7912.5	7868.9	8205.9	8656.3	9379.8	10498.9	11380.5	11971.7	10049.4	
Less: Intermediate consumption, at purchaser's prices	3438.4	3328.0	3080.0	3019.1	3066.6	3258.8	3463.8	3910.4	4241.3	4516.0	3471.0	
Equals: VALUE ADDED, GROSS, at basic prices	5417.3	5201.8	4832.6	4849.8	5139.3	5397.6	5916.0	6588.6	7139.2	7455.8	6578.4	
Compensation of employees	3507.3	3401.4	3197.1	3201.9	3389.7	3570.0	3848.5	4293.7	4703.4	4956.8	4744.3	



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	33.5	43.2	53.2	65.0	56.6	57.6	34.7	37.5	43.2	43.1	26.3	
OPERATING SURPLUS, GROSS <sup>a</sup>	1876.5	1757.3	1582.2	1582.9	1693.0	1769.9	2032.7	2257.3	2392.7	2455.9	1807.7	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	693.0	621.6	578.7	518.0	502.8	574.6	743.0	970.5	1112.8	1227.0	1267.9	
OPERATING SURPLUS, NET <sup>b</sup>	1183.5	1135.7	1003.5	1064.8	1190.2	1195.3	1289.7	1286.8	1279.8	1228.9	539.9	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	701.8	672.6	460.9	449.1	686.1	851.9	1214.0	1402.1	1495.6	1579.8	...	
Changes in inventories	3.4	-1.0	1.1	-7.0	3.0	3.4	4.3	10.1	7.8	2.0	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	297.2	293.4	280.0	275.9	301.8	316.2	332.0	364.4	373.3	365.7	335.0	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	17957.0	17250.0	15994.6	16732.4	16389.2	15399.5	15544.2	15863.5	16305.8	16784.8	17286.9	
Less: Intermediate consumption, at purchaser's prices	4811.3	4776.0	4849.5	4729.2	4996.4	3805.7	3805.7	3884.7	4031.1	4001.7	4106.2	
Equals: VALUE ADDED, GROSS, at basic prices	13145.7	12474.1	11145.1	12003.2	11392.8	11593.8	11738.4	11978.8	12274.7	12783.1	13180.7	
Compensation of employees	10575.5	9810.4	8402.1	9298.9	8762.9	8762.2	8914.9	9061.5	9197.1	9652.3	9759.4	
Taxes on production and imports, less Subsidies	-217.0	-241.2	-229.7	-140.6	-152.0	-74.1	-157.9	-155.1	-159.8	-151.7	-357.3	
OPERATING SURPLUS, GROSS	2787.1	2905.0	2972.7	2845.0	2781.9	2905.7	2981.4	3072.5	3237.3	3282.5	3778.6	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	2856.1	2965.2	2972.7	2900.5	2884.0	2983.0	2981.4	3072.5	3237.9	3282.5	3391.8	
OPERATING SURPLUS, NET	-68.9	-60.2	-0.0	-55.5	-102.1	-77.3	0.0	-0.1	-0.6	-0.1	386.8	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	6132.5	3526.2	2212.3	1900.0	1619.1	1984.1	1334.1	1844.2	1946.8	1992.2	...	
Changes in inventories	0.3	3.6	-0.3	-0.1	0.3	-0.0	0.4	1.2	0.0	0.0	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	319.5	306.3	302.5	292.3	291.6	290.6	288.9	288.4	288.6	294.3	295.0	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Education (P)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	12870.3	12043.9	10601.0	10977.2	10807.9	10708.5	10910.4	11285.7	11705.8	12126.6	12225.3	
Less: Intermediate consumption, at purchaser's prices	1809.1	1890.8	1616.9	1597.9	1432.0	1370.2	1449.3	1474.1	1614.4	1759.2	1662.3	
Equals: VALUE ADDED, GROSS, at basic prices	11061.2	10153.2	8984.1	9379.4	9375.9	9338.3	9461.1	9811.7	10091.4	10367.5	10562.9	
Compensation of employees	9531.5	8787.4	7598.3	8112.2	8006.9	7766.6	7989.0	8181.4	8397.1	8681.6	8941.7	
Taxes on production and imports, less Subsidies	-560.4	-775.2	-668.9	-631.2	-489.7	-360.7	-417.5	-279.6	-336.1	-335.7	-835.7	
OPERATING SURPLUS, GROSS <sup>a</sup>	2090.1	2141.0	2054.7	1898.3	1858.8	1932.4	1889.7	1909.8	2030.5	2021.6	2456.9	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	1001.5	1038.2	982.2	980.9	1015.1	1049.9	1082.5	1117.7	1167.2	1186.8	1226.3	
OPERATING SURPLUS, NET <sup>b</sup>	1088.6	1102.8	1072.6	917.4	843.7	882.5	807.2	792.1	863.3	834.8	1230.6	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	1321.2	1291.8	1194.4	1059.0	1079.7	1148.4	1139.4	1255.7	1272.1	1221.2	...	
Changes in inventories	0.1	-0.6	-0.4	-1.6	1.4	0.5	1.3	3.6	1.9	0.5	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	322.9	319.7	314.8	309.8	302.1	300.7	304.3	309.7	311.3	311.9	317.9	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Human health and social work activities (Q)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	16709.6	16709.8	15688.9	15820.6	16097.1	16668.5	17566.9	18576.7	19543.7	20634.7	20539.6	
Less: Intermediate consumption, at purchaser's prices	6927.6	7206.2	6568.6	6597.0	6767.1	7026.5	7365.0	7671.9	7991.1	8401.2	8262.3	
Equals: VALUE ADDED, GROSS, at basic prices	9782.0	9503.6	9120.3	9223.6	9330.0	9642.1	10201.8	10904.8	11552.6	12233.5	12277.3	
Compensation of employees	7680.1	7338.1	7087.6	7256.7	7299.9	7441.8	7929.1	8516.5	9082.2	9616.8	10165.9	
Taxes on production and imports, less Subsidies	-192.7	-115.6	-120.7	-135.1	-177.9	-116.6	-67.5	-38.2	-47.0	-76.0	-281.3	
OPERATING SURPLUS, GROSS <sup>a</sup>	2294.7	2281.1	2153.4	2102.0	2207.9	2316.8	2340.3	2426.5	2517.4	2692.8	2392.7	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	1092.1	1139.8	1105.2	1072.1	1034.9	1034.8	1018.5	1055.1	1069.4	1112.6	1149.6	
OPERATING SURPLUS, NET <sup>b</sup>	1202.6	1141.3	1048.2	1029.8	1173.0	1282.0	1321.8	1371.4	1448.1	1580.2	1243.1	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	1684.8	1611.8	1375.5	1282.9	1070.1	1240.9	1251.3	1390.9	1521.2	1654.1	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	-5.6	-9.1	-1.9	-7.2	6.5	4.6	7.0	19.3	16.7	5.2	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	343.7	350.2	349.6	351.0	358.6	365.4	378.9	391.0	400.2	405.6	415.1	

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2727.4	2602.7	2376.2	2249.4	2451.2	2654.4	2859.8	3170.5	3440.5	3838.1	2896.0	
Less: Intermediate consumption, at purchaser's prices	1468.5	1361.0	1289.6	1212.4	1343.9	1413.4	1530.8	1630.4	1798.7	2063.5	1618.7	
Equals: VALUE ADDED, GROSS, at basic prices	1258.8	1241.7	1086.6	1037.0	1107.4	1241.0	1328.9	1540.1	1641.9	1774.6	1277.3	
Compensation of employees	826.2	825.6	819.7	792.4	826.5	862.6	945.9	1046.9	1148.9	1272.2	1275.1	
Taxes on production and imports, less Subsidies	-33.0	-31.5	-73.4	-86.2	-85.5	-81.4	-72.5	-60.7	-74.2	-86.3	-231.2	
OPERATING SURPLUS, GROSS	<sup>a</sup> 465.6	447.7	340.3	330.8	366.3	459.8	455.5	553.9	567.2	588.8	233.5	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	275.4	283.1	268.1	261.3	269.2	282.8	298.5	315.6	345.6	372.8	385.2	
OPERATING SURPLUS, NET <sup>b</sup>	190.2	164.6	72.1	69.5	97.2	177.0	157.0	238.3	221.6	215.9	-151.8	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	423.5	367.8	314.0	282.2	358.9	392.7	451.7	500.9	606.6	658.9	...	
Changes in inventories	0.1	-0.6	-0.5	-1.8	1.6	1.3	2.0	5.5	2.8	0.9	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	43.0	40.3	40.0	39.4	42.5	44.8	47.7	52.1	52.0	53.1	52.7	

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	3706.4	3587.4	3577.9	3543.1	3566.6	3640.6	3677.5	3835.7	4095.4	4192.8	3863.6	
Less: Intermediate consumption, at purchaser's prices	1703.0	1572.1	1474.2	1439.3	1436.4	1453.2	1483.4	1538.4	1725.6	1759.6	1589.8	
Equals: VALUE ADDED, GROSS, at basic prices	2003.3	2015.3	2103.7	2103.8	2130.3	2187.4	2194.1	2297.3	2369.9	2433.2	2273.9	
Compensation of employees	1090.0	1074.3	1052.0	1071.8	1094.7	1121.7	1133.9	1186.6	1232.6	1234.8	1238.6	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	-296.7	-318.9	-270.6	-292.3	-233.8	-172.4	-137.2	-155.1	-189.4	-219.4	-540.7	
OPERATING SURPLUS, GROSS <sup>a</sup>	1210.1	1259.9	1322.3	1324.3	1269.4	1238.1	1197.4	1265.8	1326.7	1417.9	1576.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	149.3	159.8	205.4	204.9	186.1	204.4	210.2	199.4	235.8	254.8	263.3	
OPERATING SURPLUS, NET <sup>b</sup>	1060.8	1100.2	1116.9	1119.4	1083.2	1033.7	987.2	1066.5	1091.0	1163.1	1312.7	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	173.1	183.2	256.9	222.0	287.2	301.4	290.0	313.7	321.8	319.2	...	
Changes in inventories	0.9	-3.1	-1.1	-2.2	2.5	1.2	2.5	7.1	3.9	1.2	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	103.3	108.4	103.7	103.4	106.5	107.2	106.3	109.9	109.0	109.6	109.8	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1232.0	1200.6	1150.6	1106.0	1112.7	1085.2	1096.8	1114.0	1158.6	1230.1	1143.4	
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, at basic prices	1232.0	1200.6	1150.6	1106.0	1112.7	1085.2	1096.8	1114.0	1158.6	1230.1	1143.4	
Compensation of employees	1232.0	1200.6	1150.6	1106.0	1112.7	1085.2	1096.8	1114.0	1158.6	1230.1	1143.4	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	137.9	131.6	129.6	126.1	123.5	122.2	118.5	113.3	110.6	111.1	104.4	

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
General public services	4105.7	3830.1	3546.5	3531.2	3611.2	3582.5	3565.5	3627.2	3690.1	4010.7	4401.3	
Defence	2278.9	2174.4	1849.0	1917.6	1870.7	1850.2	1786.0	1727.9	1736.5	1666.4	1633.3	
Public order and safety	3034.6	3020.3	2576.9	3155.3	2860.8	2796.2	2814.9	2966.6	2949.6	2917.0	3101.4	
Economic affairs	4019.4	4067.2	3791.2	3942.1	4129.5	4086.0	4430.2	4476.2	4542.1	4533.7	4817.5	
Environment protection	662.5	667.1	594.5	564.7	531.7	471.4	401.6	424.5	394.5	430.8	449.2	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Housing and community amenities	459.1	415.9	407.8	418.8	425.9	493.4	509.6	575.1	582.1	622.1	627.4	
Health	10975.9	10335.1	9159.9	9079.0	9136.6	9417.5	9838.9	10179.7	10976.6	11491.8	12081.5	
Recreation, culture and religion	1140.7	1101.8	1035.4	1005.1	919.9	945.3	987.2	1012.8	1045.7	1104.1	1140.9	
Education	9131.7	8024.7	6983.3	7623.3	7427.9	7538.2	7537.4	7681.3	7843.9	8341.1	8792.7	
Social protection	1179.1	1063.8	913.1	897.4	925.2	899.4	928.4	1001.7	1073.4	1320.1	1263.9	
Equals: General government final consumption expenditure	36987.5	34700.4	30857.8	32134.5	31839.2	32080.0	32799.6	33673.0	34834.4	36437.8	38309.3	

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Individual consumption expenditure of households												
Food and non-alcoholic beverages	19079.7	19424.1	19812.3	20397.2	20436.9	20991.3	21582.3	22353.5	22960.9	23558.2	24423.0	...
Alcoholic beverages, tobacco and narcotics	3860.8	3915.0	3742.4	3673.1	3759.3	3765.2	4077.2	4221.0	4474.1	4472.6	3947.2	...
Clothing and footwear	7309.9	6972.8	6437.0	6686.8	7384.0	7921.0	8129.0	8302.3	8419.3	8512.0	6685.2	...
Housing, water, electricity, gas and other fuels	19743.9	20171.8	21066.7	21573.1	22513.4	22941.0	23351.6	23688.2	24490.9	25433.9	25111.2	...
Furnishings, household equipment and routine maintenance of the house	7002.5	6652.4	5998.5	5847.8	5976.6	6062.3	6089.6	6427.8	6790.5	7036.0	6309.7	...
Health	5962.2	5843.5	5593.2	5697.8	5629.9	6128.5	6746.4	7000.7	7304.0	7898.4	6536.5	...
Transport	16581.6	15499.9	13701.5	13333.2	14500.9	15116.6	16282.5	17769.9	18878.3	19926.7	15568.6	...
Communication	3589.9	3498.8	3397.9	3157.5	2958.5	2934.0	3136.0	3155.3	3036.0	3380.8	2687.8	...
Recreation and culture	7650.4	7318.3	6941.4	6656.5	6755.3	7182.5	7058.0	7551.9	7916.7	8377.1	6972.0	...
Education	2071.9	2168.4	2007.2	1909.2	1908.0	1880.7	1949.3	2047.9	2224.4	2284.3	1975.2	...
Restaurants and hotels	12675.5	12548.6	12550.1	12516.9	13391.1	14303.4	15575.4	17346.9	19027.0	20449.7	16018.1	...
Miscellaneous goods and services	14418.5	13942.0	12874.5	12861.9	12811.6	13103.0	13469.5	14163.1	14915.6	15276.4	13187.3	...
Equals: Household final consumption expenditure in domestic market	119946.9	117955.6	114122.8	114311.1	118025.5	122329.6	127447.0	134028.5	140437.7	146606.1	129421.8	138204.7
Plus: Direct purchases abroad by residents	2096.6	2111.4	2207.0	2156.2	2295.0	2426.5	2763.0	3171.2	3551.7	3969.3	2125.0	2768.7
Less: Direct purchases in domestic market by non-residents	6895.3	7388.8	7866.1	8346.1	9373.0	10602.3	11936.4	14643.4	16252.1	17431.3	7352.2	9476.1
Equals: Household final consumption expenditure	115148.2	112678.1	108463.8	108121.1	110947.5	114153.8	118273.5	122556.2	127737.4	133144.0	124194.6	131497.3
Individual consumption expenditure of non-profit institutions serving households (NPISHs)												
Equals: NPISHs final consumption expenditure	3261.1	3345.9	3381.0	3417.0	3502.0	3656.5	3750.8	3984.8	4133.9	4180.1	4288.8	4424.4
Individual consumption expenditure of general government												
Equals: Individual consumption expenditure of general government	20470.9	18551.0	16649.6	17095.2	16744.9	17160.7	17652.1	18264.7	19182.3	20477.1	21535.8	22550.9
Equals: Total actual individual consumption	138880.2	134575.0	128494.4	128633.3	131194.5	134971.1	139676.4	144805.7	151053.6	157801.3	150019.2	158472.6

Table 4.1 Total Economy (S.1)

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	328296.2	326710.8	309317.6	307542.8	309830.7	317832.8	324823.4	347793.3	366734.4	381406.6	352950.5	...
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	21640.0	21967.9	21080.7	20689.9	21917.9	23195.8	24496.5	26305.0	27718.2	28838.3	25790.4	28851.6
Plus: Taxes on products	22190.2	22538.8	21491.8	21071.9	22270.2	23566.3	24843.5	26635.9	28075.2	29234.1	26192.3	29289.0
Less: Subsidies on products	550.3	570.8	411.1	382.0	352.3	370.5	347.0	331.0	357.0	395.8	401.9	437.4
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	170325.4	172582.5	162102.8	157740.4	158694.8	161315.5	162830.1	178151.0	189268.5	195870.3	178653.3	...
GROSS DOMESTIC PRODUCT	179610.8	176096.2	168295.6	170492.3	173053.7	179713.2	186489.8	195947.2	205184.1	214374.6	200087.6	211277.5
Less: Consumption of fixed capital	30496.0	30986.4	30168.4	29629.8	30214.6	30985.5	32136.9	33853.4	36016.0	37817.4	39076.2	40963.4
NET DOMESTIC PRODUCT	149114.8	145109.8	138127.2	140862.4	142839.1	148727.6	154352.9	162093.8	169168.1	176557.2	161011.4	170314.1
II.1.1 Generation of income account - Resources												
GROSS DOMESTIC PRODUCT	179610.8	176096.2	168295.6	170492.3	173053.7	179713.2	186489.8	195947.2	205184.1	214374.6	200087.6	211277.5
II.1.1 Generation of income account - Uses												
Compensation of employees	84836.7	81593.8	75313.4	76207.1	76351.1	78406.3	81213.5	86097.3	91633.1	97099.3	97625.1	103053.6
Taxes on production and imports, less Subsidies	20768.8	21231.6	20377.3	20637.1	21974.9	23918.3	25041.3	27191.5	28905.0	29959.7	24141.9	26427.2
Taxes on production and imports	23895.3	24487.7	23413.5	23509.1	24781.7	26331.5	27790.5	29471.7	31298.3	32468.8	29516.2	32654.5
Taxes on products	22190.2	22538.8	21491.8	21071.9	22270.2	23566.3	24843.5	26635.9	28075.2	29234.1	26192.3	29289.0
Other taxes on production	1705.1	1948.9	1921.7	2437.2	2511.5	2765.1	2947.0	2835.8	3223.1	3234.7	3323.8	3365.5
Less: Subsidies	3126.5	3256.1	3036.2	2872.0	2806.8	2413.2	2749.2	2280.3	2393.2	2509.1	5374.2	6227.4
Subsidies on products	550.3	570.8	411.1	382.0	352.3	370.5	347.0	331.0	357.0	395.8	401.9	437.4
Other subsidies on production	2576.2	2685.3	2625.1	2490.1	2454.5	2042.7	2402.2	1949.3	2036.3	2113.3	4972.3	5789.9
OPERATING SURPLUS, GROSS	53010.2	53137.3	53078.3	54628.7	55771.2	58280.5	60654.9	62315.6	63245.3	65042.3	57962.0	61333.3
MIXED INCOME, GROSS	20995.1	20133.5	19526.6	19019.3	18956.4	19108.1	19580.2	20342.9	21400.7	22273.3	20358.5	20463.4
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	53010.2	53137.3	53078.3	54628.7	55771.2	58280.5	60654.9	62315.6	63245.3	65042.3	57962.0	61333.3
MIXED INCOME, GROSS	20995.1	20133.5	19526.6	19019.3	18956.4	19108.1	19580.2	20342.9	21400.7	22273.3	20358.5	20463.4
Compensation of employees	84849.5	81550.9	75303.8	76193.5	76435.5	78551.4	81422.5	86340.6	91941.3	97504.9	98088.6	103551.9
Taxes on production and imports, less Subsidies	22422.5	23155.9	22239.6	22389.4	23452.4	25135.9	26545.6	28331.6	30142.7	31196.6	25520.7	28063.5
Taxes on production and imports	23718.0	24320.0	23258.0	23365.3	24633.1	26173.3	27472.0	29154.7	30942.1	32115.8	29184.6	32283.1
Taxes on products	22012.9	22371.1	21336.3	20928.1	22121.5	23408.2	24669.5	26448.6	27851.5	29004.6	25988.9	29050.6
Other taxes on production	1705.1	1948.9	1921.7	2437.2	2511.5	2765.1	2802.5	2706.1	3090.6	3111.2	3195.7	3232.5
Less: Subsidies	1295.4	1164.1	1018.4	975.9	1180.6	1037.4	926.4	823.1	799.4	919.1	3663.9	4219.5
Subsidies on products	248.2	240.3	139.0	132.6	111.1	104.5	98.3	105.0	121.1	168.1	152.1	180.4
Other subsidies on production	1047.2	923.8	879.3	843.3	1069.5	933.0	828.1	718.1	678.3	751.0	3511.8	4039.2
Property income	52054.3	53505.5	53256.9	49191.5	43420.7	38986.7	36115.4	33838.5	34246.2	31625.3	28537.8	27782.4

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	59435.5	58240.3	59093.4	53209.4	48523.2	45170.1	42358.9	39821.4	40803.0	38836.5	33523.2	32355.8
GROSS NATIONAL INCOME	173896.1	173242.8	164311.7	168213.1	169513.2	174892.5	181959.6	191347.6	200173.2	208805.9	196944.4	208838.8
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	173896.1	173242.8	164311.7	168213.1	169513.2	174892.5	181959.6	191347.6	200173.2	208805.9	196944.4	208838.8
Current taxes on income, wealth, etc.	15098.0	16592.7	15001.1	19263.3	18795.7	19274.5	18797.5	19413.6	20678.6	20884.5	20110.1	20550.8
Social contributions	26187.2	25562.9	23369.6	24152.4	24274.4	24609.2	25264.3	26679.6	28191.8	30042.5	30189.9	31548.8
Social benefits other than social transfers in kind	34402.0	35009.7	34738.9	35898.1	35348.9	36311.9	36934.3	37838.2	39294.8	41014.4	42309.7	43899.6
Other current transfers	14119.9	14331.5	15069.7	15459.9	16291.2	16755.2	17613.5	19007.1	19483.6	20097.7	19813.4	21681.2
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	14715.5	16173.7	14816.3	19157.9	18587.2	19111.0	18576.6	19259.3	20517.5	20825.9	20091.7	20576.1
Social contributions	26185.0	25546.4	23404.8	24199.4	24326.3	24678.4	25342.0	26768.6	28272.1	30185.5	30346.9	31706.5
Social benefits other than social transfers in kind	33985.5	34707.4	33965.1	35102.1	34472.2	35379.4	35769.7	36447.8	37641.1	39078.4	40045.0	41276.5
Other current transfers	14045.4	13752.8	14153.8	14145.9	14287.6	14308.7	15332.4	15879.2	16639.4	17066.3	17054.6	17615.4
GROSS DISPOSABLE INCOME	174771.8	174559.3	166151.1	170381.5	172550.1	178365.7	185548.5	195931.3	204751.9	213688.8	201829.3	215344.7
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	174771.8	174559.3	166151.1	170381.5	172550.1	178365.7	185548.5	195931.3	204751.9	213688.8	201829.3	215344.7
Adjustment for the change in net equity of households on pension funds	651.8	-166.4	160.2	321.7	373.7	20.0	-122.3	-65.4	73.0	62.2	431.0	140.2
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	155396.9	150724.4	142702.6	143672.7	146288.8	149890.4	154823.9	160214.0	166705.6	173762.0	166792.7	176034.1
Individual consumption expenditure	138880.2	134575.0	128494.4	128633.3	131194.5	134971.1	139676.4	144805.7	151053.6	157801.3	150019.2	158472.0
Collective consumption expenditure	16516.6	16149.4	14208.2	15039.3	15094.3	14919.3	15147.5	15408.4	15652.1	15960.8	16773.5	17562.1
Adjustment for the change in net equity of households on pension funds	651.8	-166.4	160.2	321.7	373.7	20.0	-122.3	-65.4	73.0	62.2	431.0	140.2
SAVING, GROSS	19375.0	23834.9	23448.4	26708.9	26261.3	28475.3	30724.6	35717.3	38046.3	39926.8	35036.6	39310.6
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	19375.0	23834.9	23448.4	26708.9	26261.3	28475.3	30724.6	35717.3	38046.3	39926.8	35036.6	39310.6
Capital transfers, receivable less payable	2452.6	2438.4	3363.5	2688.9	2163.0	2205.6	1709.6	1547.9	1738.7	1755.1	2173.0	3662.2
Capital transfers, receivable	6250.1	4305.3	5781.2	4592.8	9608.7	6033.6	2765.7	6886.3	4841.1	4339.8	6618.8	6563.8
Less: Capital transfers, payable	3797.5	1866.9	2417.6	1903.9	7445.7	3828.1	1056.1	5338.5	3102.4	2584.6	4445.9	2901.7
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-8668.4	-4713.0	-3356.4	-232.1	-1790.2	-304.6	297.2	3411.8	3768.9	3864.5	-1866.6	2009.4
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	37944.6	32749.9	26425.7	24946.6	26506.0	28494.1	29526.0	33755.3	37529.1	39643.4	37521.2	41570.4
Gross fixed capital formation	36952.8	32437.4	26631.5	25150.3	26012.7	27886.5	28893.4	32887.7	35953.4	38815.2	38183.1	41840.1
Changes in inventories	862.6	207.1	-274.1	-284.8	418.1	504.8	518.4	732.6	1431.8	693.2	-753.9	-412.9
Acquisitions less disposals of valuables	129.1	105.5	68.3	81.2	75.1	102.8	114.3	134.9	143.9	135.1	92.0	143.2
Acquisitions less disposals of non-produced non-financial assets	13.7	-135.9	-72.1	-59.8	-111.3	-30.3	22.3	-91.2	-307.2	-107.3	1.8	-129.7
NET LENDING (+) / NET BORROWING (-)	-16130.7	-6340.7	458.4	4510.9	2029.6	2217.1	2885.9	3601.1	2563.0	2145.9	-313.4	1532.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	136458.0	49625.6	-30648.7	-44731.0	-51745.1	-3941.6	14905.7	25631.9	20716.4	28148.2	102772.3	83551.4
Currency and deposits	55866.4	6131.2	-4633.5	-26286.2	-29565.3	5070.6	19784.0	22317.9	17575.3	7693.8	63433.4	54175.9
Securities other than shares	42595.3	14952.3	-14277.5	-18358.9	-26052.1	-5272.1	3954.1	6660.8	4612.3	-552.2	28591.0	-317.5
Loans	27197.9	40538.2	5914.6	2481.7	73.8	378.1	-10691.4	-12031.3	-10126.0	-4058.3	1391.9	10507.0
Shares and other equity	7524.8	-9697.3	-3619.3	4854.9	972.9	4053.7	20.3	6186.7	8745.6	11972.1	15768.7	9729.7
Insurance technical reserves	2453.5	-11762.0	-1904.8	625.4	2447.8	-1868.7	-3228.4	-608.4	-484.6	2168.7	-1334.4	7.8
Financial derivatives	44.5	847.7	74.3	1.8	86.8	-21.8	-129.9	-280.8	-613.0	27.8	110.2	-650.6
Other accounts payable	775.7	8615.6	-12202.7	-8049.9	291.0	-6281.7	5196.6	3385.6	1005.4	10891.8	-5192.4	7707.1
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> -15923.3	-7894.4	787.0	5606.4	2555.9	2654.9	3893.3	4212.9	3175.1	2837.4	49.1	1424.2
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	120534.7	41731.3	-29861.6	-39124.6	-49189.2	-1286.7	18799.0	29844.9	23891.5	30985.6	102821.4	84975.6
Monetary gold and SDRs	12.2	-45.7	0.9	-0.7	0.1	0.6	-325.9	2.3	2.8	3.1	14.3	2595.1
Currency and deposits	36598.7	29035.0	12171.4	-11886.5	-17185.0	-2608.8	8761.0	16987.9	13564.8	10672.8	65159.7	57368.2
Securities other than shares	51646.0	14979.8	602.7	-15521.1	-28743.9	3374.9	17914.9	8536.4	12130.7	3255.5	31014.4	7295.6
Loans	30108.8	2498.8	-28487.1	-16794.9	-7819.7	-1595.3	-7743.2	-3445.3	-6797.2	-4155.6	1902.5	7935.6
Shares and other equity	-685.4	-4823.8	1313.9	9607.9	918.0	5548.7	-570.7	7911.1	5322.1	11407.5	11597.5	6721.3
Insurance technical reserves	2509.0	-11799.2	-1864.9	595.1	2430.0	-2028.1	-3130.7	-640.1	-544.0	2103.8	-1288.7	32.3
Financial derivatives	-307.5	398.0	9.9	1019.2	2038.5	375.8	473.6	-244.8	-40.9	234.1	519.6	-717.5
Other accounts receivable	652.8	11488.4	-13608.5	-6143.6	-827.3	-4354.5	3420.1	737.4	253.3	7464.4	-6097.9	3745.1

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.2 Rest of the world (S.2)**

**Series 1000:** 2008 SNA, Euro, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
V.I External account of goods and services - Resources												
Imports of goods and services	67738.4	68051.8	64411.5	65653.0	69336.3	71662.0	72849.3	81739.1	88194.4	92301.8	78323.2	95124.9
Imports of goods	56810.2	57124.2	53974.4	54923.5	57314.1	59023.8	59470.6	67034.7	72295.9	74730.9	65010.2	77710.8
Imports of services	10928.2	10927.6	10437.1	10729.5	12022.2	12638.2	13378.7	14704.5	15898.5	17570.8	13313.0	17414.1
V.I External account of goods and services - Uses												
Exports of goods and services	54007.7	60673.7	63578.7	67526.0	69595.2	72990.7	74989.1	83717.0	89143.7	93271.0	74096.9	88797.9
Exports of goods	36779.3	42061.3	44255.2	46485.8	47327.7	48954.2	49203.3	53407.0	56253.7	57952.4	52112.7	62117.6
Exports of services	17228.4	18612.4	19323.6	21040.2	22267.6	24036.5	25785.7	30310.1	32890.0	35318.6	21984.1	26680.3
EXTERNAL BALANCE OF GOODS AND SERVICES	13730.7	7378.1	832.7	-1873.0	-258.9	-1328.7	-2139.8	-1977.9	-949.3	-969.2	4226.3	6327.0
V.II External account of primary income and current transfers - Resources												
EXTERNAL BALANCE OF GOODS AND SERVICES	13730.7	7378.1	832.7	-1873.0	-258.9	-1328.7	-2139.8	-1977.9	-949.3	-969.2	4226.3	6327.0
Compensation of employees	377.8	431.2	367.8	350.3	245.1	183.7	174.8	189.3	153.3	146.0	168.6	159.3
Taxes on production and imports, less Subsidies	-1653.7	-1924.4	-1862.3	-1752.4	-1477.5	-1217.6	-1504.3	-1140.1	-1237.7	-1236.9	-1378.7	-1636.4



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports	177.3	167.6	155.5	143.8	148.6	158.1	318.6	317.1	356.1	353.0	331.6	371.5
Taxes on products	177.3	167.6	155.5	143.8	148.6	158.1	174.0	187.3	223.7	229.5	203.4	238.4
Other taxes on production	-0.0	...	-0.0	...	...	...	144.5	129.8	132.5	123.5	128.2	133.1
Less: Subsidies	1831.1	2092.0	2017.8	1896.1	1626.2	1375.7	1822.8	1457.2	1593.8	1590.0	1710.3	2007.8
Subsidies on products	302.1	330.5	272.1	249.4	241.2	266.0	248.8	226.0	235.9	227.6	249.8	257.0
Other subsidies on production	1529.0	1761.5	1745.8	1646.8	1384.9	1109.7	1574.1	1231.2	1357.9	1362.3	1460.5	1750.8
Property income	16195.4	12704.3	11847.5	10230.3	11665.0	12419.1	12156.0	12281.5	13319.2	12470.0	10130.2	10018.0
Current taxes on income, wealth, etc.	498.2	233.9	236.5	200.0	229.0	197.9	236.5	208.3	251.9	278.9	298.2	289.6
Social contributions	154.3	160.0	157.0	154.2	108.7	112.4	129.4	151.4	150.2	214.6	223.9	238.3
Social benefits other than social transfers in kind	65.2	199.6	225.8	239.6	220.6	223.3	222.6	224.6	230.5	246.7	258.4	263.2
Other current transfers	4334.6	4376.6	4363.3	4643.6	4157.1	3871.3	3755.4	3367.2	3911.0	3978.5	4311.9	4746.8
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	390.5	388.3	358.1	336.6	329.5	328.8	383.8	432.6	461.5	551.6	632.1	657.6
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	8814.2	7969.5	6010.9	6212.5	6562.6	6235.7	5912.4	6298.5	6762.3	5258.7	5144.9	5444.6
Current taxes on income and wealth, etc.	880.7	652.8	421.3	305.4	437.5	361.4	457.5	362.6	413.0	337.4	316.6	264.3
Social contributions	156.5	176.6	121.9	107.2	56.8	43.2	51.7	62.5	69.8	71.6	66.8	80.6
Social benefits other than social transfers in kind	481.8	501.9	999.6	1035.6	1097.3	1155.7	1387.2	1615.1	1884.3	2182.7	2523.2	2886.3
Other current transfers	4409.1	4955.3	5279.2	5957.6	6160.7	6317.7	6036.6	6495.2	6755.3	7009.8	7070.6	8812.6
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	18569.6	8915.0	2977.2	-1762.2	244.7	18.8	-1198.5	-1962.0	-517.1	-283.4	2484.6	2259.8
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	18569.6	8915.0	2977.2	-1762.2	244.7	18.8	-1198.5	-1962.0	-517.1	-283.4	2484.6	2259.8
Capital transfers, receivable less payable	-2452.6	-2438.4	-3363.5	-2688.9	-2163.0	-2205.6	-1709.6	-1547.9	-1738.7	-1755.1	-2173.0	-3662.2
Capital transfers, receivable	203.9	139.1	133.6	159.2	282.6	263.0	125.2	135.0	173.1	142.1	113.3	121.2
Less: Capital transfers, payable	2656.5	2577.5	3497.2	2848.1	2445.6	2468.6	1834.8	1682.9	1911.8	1897.3	2286.2	3783.3
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	16117.0	6476.5	-386.3	-4451.1	-1918.3	-2186.8	-2908.1	-3509.9	-2255.8	-2038.6	311.6	-1402.3
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	-13.7	135.9	72.1	59.8	111.3	30.3	-22.3	91.2	307.2	107.3	-1.8	129.7
NET LENDING (+) / NET BORROWING (-)	16130.7	6340.7	-458.4	-4510.9	-2029.6	-2217.1	-2885.9	-3601.1	-2563.0	-2145.9	313.4	-1532.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>V.III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	8074.9	-14488.5	-6622.5	-3683.5	16215.5	-5926.5	4291.2	14183.6	12434.5	14523.7	6154.4	7471.8
Currency and deposits	4668.2	154.3	6781.8	-9600.9	4147.1	-9468.1	925.5	-1785.5	5124.1	-1540.8	929.3	1947.3
Securities other than shares	2179.8	-21796.4	-10049.5	-2810.8	6107.1	76.8	1552.2	12300.6	4453.7	10863.5	5116.5	-1386.3
Loans	5908.1	809.1	-5468.8	-488.1	-2060.9	-2946.1	-7.4	-504.6	1361.0	1196.0	-228.5	316.6
Shares and other equity	-5712.8	2738.9	4230.0	6077.6	6893.8	3981.0	2362.5	5983.8	1064.3	4872.4	1154.7	3892.0
Insurance technical reserves	37.9	-29.2	32.9	-31.6	16.0	16.4	40.3	1.0	-34.2	10.4	55.7	39.5
Financial derivatives	-351.9	-451.0	-63.5	1018.8	1953.0	397.6	603.5	36.0	572.0	206.3	409.4	-66.9
Other accounts payable	1333.5	4131.4	-2086.2	2152.3	-840.8	2015.3	-859.4	-1850.0	-109.2	-1087.1	-1297.0	134.6
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 15923.3	7894.4	-787.0	-5606.4	-2555.9	-2654.9	-3893.3	-4212.9	-3175.1	-2837.4	-49.1	-1424.2
<b>V.III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	23998.1	-6594.2	-7409.6	-9290.0	13659.5	-8581.4	398.0	9970.7	9259.3	11686.4	6105.3	6047.6
Monetary gold and SDRs	-0.1	-0.2	0.2	0.1	0.1	0.3	0.5	1.4	1.3	4.6	3.9	2392.1
Currency and deposits	23935.8	-22749.5	-10023.1	-24000.7	-8233.2	-1788.8	11948.5	3544.4	9134.6	-4519.8	-797.1	-1245.0
Securities other than shares	-6871.0	-21823.9	-24929.7	-5648.5	8798.9	-8570.2	-12408.6	10425.0	-3064.6	7055.9	2693.1	-8999.4
Loans	2997.2	38848.5	28932.9	18788.4	5832.6	-972.7	-2955.6	-9090.6	-1967.8	1293.3	-739.1	2888.0
Shares and other equity	2497.3	-2134.5	-703.2	1324.6	6948.7	2486.1	2953.6	4259.4	4487.7	5437.0	5325.9	6900.4
Insurance technical reserves	-17.6	8.1	-7.0	-1.3	33.8	175.9	-57.5	32.8	25.2	75.3	10.0	15.0
Financial derivatives	...	-1.2	0.8	1.5	1.3	...	...	...	...	...	...	...
Other accounts receivable	1456.4	1258.6	-680.5	246.0	277.5	88.0	917.1	798.2	642.9	2340.2	-391.4	4096.6
<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.												

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.3 Non-financial Corporations (S.11)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	222814.8	223804.1	212556.0	211100.8	213653.3	220572.6	225761.5	245809.8	260737.8	271684.2	245321.7	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	141720.9	144247.7	135886.7	132437.2	133066.7	135285.8	136298.3	151053.1	160881.5	166773.5	149954.4	...
VALUE ADDED GROSS, in basic prices	81093.9	79556.4	76669.3	78663.7	80586.6	85286.8	89463.2	94756.7	99856.2	104910.7	95367.3	101685.7
Less: Consumption of fixed capital	14495.8	14676.1	14415.1	14142.3	14416.1	14782.3	15308.3	16025.1	16857.2	17697.8	18236.4	19143.9
VALUE ADDED NET, at basic prices	66598.0	64880.3	62254.2	64521.4	66170.5	70504.4	74154.9	78731.7	82999.0	87212.9	77130.9	82541.8
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	81093.9	79556.4	76669.3	78663.7	80586.6	85286.8	89463.2	94756.7	99856.2	104910.7	95367.3	101685.7
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	49797.5	48913.2	45704.8	45035.8	46188.3	48413.2	50733.7	54562.6	59270.8	63607.3	63520.0	67659.6
Other taxes less Other subsidies on production	-181.5	-169.6	-98.9	356.3	361.0	460.6	678.7	604.1	843.3	738.1	-1476.9	-2014.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other taxes on production	858.0	918.7	893.8	1269.6	1309.7	1391.9	1607.1	1434.8	1724.5	1690.9	1768.5	1780.8
Less: Other subsidies on production	1039.5	1088.3	992.7	913.4	948.7	931.3	928.4	830.7	881.3	952.8	3245.5	3794.8
<b>OPERATING SURPLUS, GROSS</b>	<b>31477.9</b>	<b>30812.8</b>	<b>31063.5</b>	<b>33271.6</b>	<b>34037.3</b>	<b>36412.9</b>	<b>38050.8</b>	<b>39590.0</b>	<b>39742.2</b>	<b>40565.4</b>	<b>33324.3</b>	<b>36040.0</b>
<b>II.1.2 Allocation of primary income account - Resources</b>												
<b>OPERATING SURPLUS, GROSS</b>	<b>31477.9</b>	<b>30812.8</b>	<b>31063.5</b>	<b>33271.6</b>	<b>34037.3</b>	<b>36412.9</b>	<b>38050.8</b>	<b>39590.0</b>	<b>39742.2</b>	<b>40565.4</b>	<b>33324.3</b>	<b>36040.0</b>
Property income	12870.0	10050.6	11352.5	10443.4	9619.4	9628.6	8268.0	9003.6	9097.7	7658.1	7863.2	8093.6
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	24645.4	22091.4	24299.4	22384.8	19960.7	21874.5	22626.4	21630.5	21833.4	21746.2	19430.9	18824.4
<b>BALANCE OF PRIMARY INCOMES</b>	<b>19702.5</b>	<b>18772.0</b>	<b>18116.5</b>	<b>21330.2</b>	<b>23696.0</b>	<b>24167.0</b>	<b>23692.4</b>	<b>26963.2</b>	<b>27006.5</b>	<b>26477.2</b>	<b>21756.7</b>	<b>25309.2</b>
<b>II.2 Secondary distribution of income account - Resources</b>												
<b>BALANCE OF PRIMARY INCOMES</b>	<b>19702.5</b>	<b>18772.0</b>	<b>18116.5</b>	<b>21330.2</b>	<b>23696.0</b>	<b>24167.0</b>	<b>23692.4</b>	<b>26963.2</b>	<b>27006.5</b>	<b>26477.2</b>	<b>21756.7</b>	<b>25309.2</b>
Social contributions	1721.6	1548.7	1705.2	1418.8	1418.3	1500.1	1441.7	1583.1	1751.4	1822.3	1869.5	1927.0
Other current transfers	818.3	657.2	491.2	600.5	535.5	479.9	484.5	463.1	497.3	535.5	567.1	593.9
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	4074.7	4539.7	3767.2	4500.6	3864.0	4659.2	4446.1	5199.7	5791.0	5772.1	4861.9	4424.5
Social benefits other than social transfers in kind	1721.6	1548.7	1705.2	1418.8	1418.3	1500.1	1441.7	1583.1	1751.4	1822.3	1869.5	1927.0
Other current transfers	1816.1	1686.6	1304.4	1189.0	1176.4	1317.1	1538.7	1634.0	1731.7	1788.1	1813.3	1864.8
<b>GROSS DISPOSABLE INCOME</b>	<b>14629.9</b>	<b>13202.9</b>	<b>13536.1</b>	<b>16241.2</b>	<b>19191.1</b>	<b>18670.7</b>	<b>18192.2</b>	<b>20592.5</b>	<b>19981.1</b>	<b>19452.5</b>	<b>15648.5</b>	<b>19613.8</b>
<b>II.4.1 Use of disposable income account - Resources</b>												
<b>GROSS DISPOSABLE INCOME</b>	<b>14629.9</b>	<b>13202.9</b>	<b>13536.1</b>	<b>16241.2</b>	<b>19191.1</b>	<b>18670.7</b>	<b>18192.2</b>	<b>20592.5</b>	<b>19981.1</b>	<b>19452.5</b>	<b>15648.5</b>	<b>19613.8</b>
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>SAVING, GROSS</b>	<b>14629.9</b>	<b>13202.9</b>	<b>13536.1</b>	<b>16241.2</b>	<b>19191.1</b>	<b>18670.7</b>	<b>18192.2</b>	<b>20592.5</b>	<b>19981.1</b>	<b>19452.5</b>	<b>15648.5</b>	<b>19613.8</b>
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
<b>SAVING, GROSS</b>	<b>14629.9</b>	<b>13202.9</b>	<b>13536.1</b>	<b>16241.2</b>	<b>19191.1</b>	<b>18670.7</b>	<b>18192.2</b>	<b>20592.5</b>	<b>19981.1</b>	<b>19452.5</b>	<b>15648.5</b>	<b>19613.8</b>
Capital transfers, receivable less payable	1103.2	1415.3	1502.0	1558.3	2480.3	1456.7	1099.2	1338.3	1549.4	1675.0	3765.5	3003.9
Capital transfers, receivable	1345.2	1578.8	1769.0	1771.3	2714.7	1721.7	1219.7	1500.2	1751.1	1774.5	3952.6	3123.7
Less: Capital transfers, payable	241.9	163.6	267.0	213.1	234.5	264.9	120.5	161.8	201.7	99.5	187.2	119.9
<b>Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS</b>	<b>1237.3</b>	<b>-58.0</b>	<b>623.0</b>	<b>3657.2</b>	<b>7255.3</b>	<b>5345.1</b>	<b>3983.0</b>	<b>5905.8</b>	<b>4673.3</b>	<b>3429.7</b>	<b>1177.6</b>	<b>3473.8</b>
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	19361.3	18207.5	15370.3	14904.3	17246.7	18788.0	19942.6	22996.0	25596.1	26905.1	24141.5	26147.7
Gross fixed capital formation	18463.9	18014.0	15644.1	15250.4	16906.7	18457.0	19439.2	22304.6	24187.3	26205.7	24825.4	26478.3
Changes in inventories	848.3	163.0	-257.7	-358.2	300.1	300.3	453.0	640.2	1352.9	640.9	-723.7	-392.6
Acquisitions less disposals of valuables	49.1	30.5	-16.1	12.1	39.9	30.7	50.4	51.2	55.9	58.5	39.8	62.0
Acquisitions less disposals of non-produced non-financial assets	758.0	782.2	601.5	535.0	740.0	1049.9	704.7	1268.8	888.1	1322.8	1367.2	1463.6
<b>NET LENDING (+) / NET BORROWING (-)</b>	<b>-4386.2</b>	<b>-4371.6</b>	<b>-933.8</b>	<b>2360.1</b>	<b>3684.6</b>	<b>289.5</b>	<b>-1355.9</b>	<b>-2333.9</b>	<b>-4953.7</b>	<b>-7100.3</b>	<b>-6094.7</b>	<b>-4993.6</b>
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	17564.8	7157.4	-1426.1	-5554.6	-4955.5	-704.7	4690.6	11986.6	12453.1	26204.9	13165.0	18370.5

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	1681.3	-335.0	1820.2	-2201.0	-4129.3	-2354.0	-386.2	2172.8	-648.7	1593.8	3763.4	2645.7
Loans	16185.0	6087.1	417.6	-2124.0	-2806.6	2311.6	-3472.1	1610.8	-708.7	2442.6	1838.9	3420.4
Shares and other equity	6707.8	1425.1	1444.1	1361.6	1233.2	4587.2	3369.0	5048.7	9760.9	11964.6	12719.3	4195.4
Insurance technical reserves	-2707.5	-792.8	308.7	104.8	-868.1	-312.1	-652.8	-871.0	-146.1	167.2	-77.8	41.0
Financial derivatives	39.3	641.6	3.3	-163.8	68.4	6.5	-6.7	-30.6	20.0	11.8	28.9	22.1
Other accounts payable	-4341.0	131.5	-5420.0	-2532.2	1547.0	-4943.9	5839.3	4055.7	4175.7	10024.9	-5107.9	8045.9
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	-4685.5	-4590.3	-477.1	3481.0	3989.6	506.6	-846.5	-2016.8	-4605.2	-6432.0	-5844.3	-5068.8
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	12879.3	2567.1	-1903.2	-2073.5	-965.9	-198.1	3844.0	9969.7	7847.9	19772.9	7320.6	13301.7
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	3799.6	-5823.1	-1178.9	1830.6	2990.3	-600.7	3053.2	4993.1	2896.4	4526.4	7910.0	10155.5
Securities other than shares	-849.6	-5.7	647.3	-353.6	-432.7	75.9	-142.0	433.4	64.0	-391.1	712.7	1575.7
Loans	10289.4	4776.8	3827.5	-1614.0	-518.9	1136.5	-1896.2	-2155.9	-3825.2	122.4	-529.9	-128.4
Shares and other equity	4814.7	4181.4	-126.5	140.9	-2392.3	5116.9	-557.5	2938.0	7447.2	7274.2	2813.2	-1833.5
Insurance technical reserves	-232.0	105.4	331.2	-56.7	-1015.4	-420.4	23.0	192.9	-60.1	275.5	330.0	282.5
Financial derivatives	-121.7	6.3	120.7	260.8	546.4	419.8	166.8	116.4	-19.1	135.0	336.4	-94.5
Other accounts receivable	-4821.1	-674.0	-5524.4	-2281.4	-143.2	-5926.0	3196.8	3451.8	1344.7	7830.4	-4251.7	3344.4

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.4 Financial Corporations (S.12)**

**Series 1000:** 2008 SNA, Euro, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	16632.7	17091.7	15804.8	14848.1	14291.1	14362.2	14246.0	14134.1	14722.1	15193.2	15015.8	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	6571.1	6565.2	6765.7	6847.3	6385.7	6257.6	6025.1	5743.6	6125.5	6106.2	5999.4	...
VALUE ADDED GROSS, at basic prices	10061.6	10526.5	9039.0	8000.8	7905.4	8104.6	8220.9	8390.5	8596.5	9087.0	9016.4	8987.7
Less: Consumption of fixed capital	755.1	813.5	837.1	855.8	885.1	894.2	908.0	926.6	956.2	984.2	984.9	1014.5
VALUE ADDED NET, at basic prices	9306.4	9713.0	8202.0	7145.0	7020.3	7210.4	7312.9	7463.9	7640.3	8102.8	8031.5	7973.2
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	10061.6	10526.5	9039.0	8000.8	7905.4	8104.6	8220.9	8390.5	8596.5	9087.0	9016.4	8987.7
II.1.1 Generation of income account - Uses												
Compensation of employees	4220.6	4016.1	4030.8	4157.6	3798.0	3840.0	3647.4	3815.7	3865.9	3935.0	4021.0	4050.1
Other taxes less Other subsidies on production	128.8	279.0	293.5	309.6	310.6	422.7	458.4	431.1	466.7	467.3	458.7	487.3
Other taxes on production	133.7	284.0	298.5	315.4	314.3	430.8	465.2	435.8	469.4	470.0	463.8	492.3
Less: Other subsidies on production	4.9	4.9	4.9	5.8	3.7	8.2	6.9	4.7	2.7	2.7	5.1	5.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
OPERATING SURPLUS, GROSS	5712.2	6231.4	4714.7	3533.6	3796.8	3842.0	4115.1	4143.6	4264.0	4684.8	4536.7	4450.3
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	5712.2	6231.4	4714.7	3533.6	3796.8	3842.0	4115.1	4143.6	4264.0	4684.8	4536.7	4450.3
Property income	23278.4	25998.4	23059.2	20380.9	16780.7	13633.3	12844.3	11758.1	12128.7	11253.6	9033.7	8565.9
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	25903.9	24129.1	21837.0	18795.1	17147.5	13560.6	11337.7	10486.0	11395.6	10447.6	8195.1	8616.6
BALANCE OF PRIMARY INCOMES	3086.6	8100.7	5936.9	5119.5	3430.0	3914.6	5621.7	5415.7	4997.0	5490.9	5375.3	4399.6
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	3086.6	8100.7	5936.9	5119.5	3430.0	3914.6	5621.7	5415.7	4997.0	5490.9	5375.3	4399.6
Social contributions	2690.4	2406.4	2118.9	1884.7	1983.1	1922.1	1792.5	1987.3	2160.6	2335.1	2187.9	1966.2
Other current transfers	3763.5	3412.7	3538.0	3371.6	3176.0	3143.6	3511.6	4065.6	4182.0	4387.2	3854.4	3891.4
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	1049.2	1100.0	1089.6	1220.9	1168.6	1020.2	1320.1	1093.7	1073.2	1174.9	790.6	841.6
Social benefits other than social transfers in kind	2038.7	2572.8	1958.7	1563.1	1609.3	1902.1	1914.9	2052.7	2087.7	2273.0	1756.9	1825.9
Other current transfers	3778.0	3452.7	3609.5	3571.7	3328.5	3359.2	3617.7	4169.7	4150.1	4418.3	3976.4	4019.2
GROSS DISPOSABLE INCOME	2674.6	6794.3	4936.1	4020.1	2482.8	2698.8	4073.1	4152.5	4028.6	4347.1	4893.7	3570.4
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	2674.6	6794.3	4936.1	4020.1	2482.8	2698.8	4073.1	4152.5	4028.6	4347.1	4893.7	3570.4
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	651.8	-166.4	160.2	321.7	373.7	20.0	-122.3	-65.4	73.0	62.2	431.0	140.2
SAVING, GROSS	2022.9	6960.7	4775.8	3698.5	2109.0	2678.8	4195.4	4218.0	3955.7	4284.9	4462.7	3430.2
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	2022.9	6960.7	4775.8	3698.5	2109.0	2678.8	4195.4	4218.0	3955.7	4284.9	4462.7	3430.2
Capital transfers, receivable less payable	2249.3	542.0	734.2	657.3	4974.6	2354.3	16.7	3979.6	701.6	1051.3	1202.0	340.5
Capital transfers, receivable	2281.6	612.7	860.3	759.9	5056.2	2409.3	71.3	4106.7	1199.7	1161.4	1294.0	453.8
Less: Capital transfers, payable	32.4	70.7	126.1	102.5	81.6	54.9	54.6	127.1	498.1	110.1	91.9	113.3
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	3517.0	6689.2	4673.0	3500.0	6198.6	4138.9	3304.1	7270.9	3701.0	4352.0	4679.8	2756.2
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	827.1	903.6	436.6	815.3	119.2	-317.8	391.4	241.9	224.0	341.7	675.4	715.6
Gross fixed capital formation	827.6	904.8	539.3	815.5	119.2	-318.0	391.1	241.7	223.7	341.6	675.4	715.7
Changes in inventories	0.2	-0.2	0.2	0.0	0.0	0.1	0.0	0.1	0.0	0.0	-0.0	-0.0
Acquisitions less disposals of valuables	-0.7	-1.0	-102.9	-0.3	0.0	0.2	0.3	0.1	0.2	0.1	...	...
Acquisitions less disposals of non-produced non-financial assets	200.9	181.0	358.5	248.1	-143.1	-329.4	273.1	-50.8	-74.4	-195.6	-54.7	-99.1
NET LENDING (+) / NET BORROWING (-)	3244.2	6418.1	4714.9	3292.4	7107.5	5680.4	3547.5	8006.4	4507.7	5190.1	5044.1	3154.1
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	86034.5	-991.4	-40970.2	-44646.7	-57467.3	-7036.8	2078.9	6645.6	6907.9	-2158.4	60550.3	58929.0
Currency and deposits	56110.7	5932.3	-2045.8	-26928.9	-34517.1	229.9	14938.5	16215.0	13339.4	5119.8	58375.9	49105.5
Securities other than shares	18117.8	24545.6	-9066.4	-14139.8	-22217.2	-13480.0	-6798.4	-5814.9	-1140.8	-4243.0	6321.0	2322.5

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Loans	4471.9	-3640.0	-18396.1	-3753.3	-1744.6	8882.1	893.8	-3674.7	-1492.8	-6315.8	-5085.6	95.4
Shares and other equity	750.6	-11129.3	-5446.3	3832.5	-323.2	-374.6	-3349.6	1157.6	-1034.9	7.5	3049.6	5534.3
Insurance technical reserves	5156.9	-10965.0	-2213.4	519.0	3315.6	-1554.7	-2575.7	262.7	-338.2	2001.5	-1582.7	-52.8
Financial derivatives	-3.6	232.9	43.4	147.6	24.4	-28.3	-95.2	-25.1	-0.9	17.0	18.9	-201.5
Other accounts payable	1430.3	-5967.8	-3845.6	-4323.9	-2005.2	-711.4	-935.0	-1476.4	-2425.1	1249.9	-550.7	-266.5
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 3750.9	5083.1	4586.8	3267.0	7328.8	5901.1	4045.5	8301.2	4771.2	5213.3	5156.3	3121.4
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	89785.4	4091.7	-36383.4	-41379.7	-50138.5	-1135.7	6124.4	14946.9	11679.1	3054.8	65706.6	62050.4
Monetary gold and SDRs	12.2	-45.7	0.9	-0.7	0.1	0.6	-325.9	2.3	2.8	3.1	14.3	2595.1
Currency and deposits	29178.7	12388.4	16028.2	-18036.0	-25519.2	-7925.1	-5396.6	8792.5	2306.8	1039.2	29272.1	40027.3
Securities other than shares	46946.4	13029.5	-10824.2	-12139.5	-20780.1	9026.4	16365.0	8229.8	13362.9	3354.3	30692.3	7815.1
Loans	12623.8	-10683.5	-41729.4	-17913.1	-13129.9	-3335.0	-6182.3	-3081.2	-1202.0	-4171.7	2540.6	7284.8
Shares and other equity	-2587.7	-8861.1	3919.8	7644.4	8037.2	1823.6	1545.1	3178.2	-1798.3	2278.6	3848.7	4287.9
Insurance technical reserves	38.9	-99.9	505.3	-18.3	350.2	-637.7	-550.3	411.3	-414.1	-489.2	204.3	-29.4
Financial derivatives	232.7	574.8	70.4	805.7	1273.1	23.5	784.6	-52.7	208.5	-11.8	314.8	-768.2
Other accounts receivable	3340.5	-2210.7	-4354.3	-1722.4	-370.0	-112.0	-115.2	-2533.3	-787.6	1052.3	-1180.4	837.9

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.5 General Government (S.13)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	39826.7	37835.7	34170.7	35490.4	35063.7	35353.3	36157.8	36955.7	38122.0	39531.9	40719.7	42598.0
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	10535.2	10568.3	9620.4	9537.0	9795.2	10004.7	10347.6	10571.8	10847.3	11025.6	11315.4	12230.0
VALUE ADDED GROSS, at basic prices	29291.4	27267.4	24550.4	25953.4	25268.5	25348.6	25810.2	26383.8	27274.7	28506.3	29404.3	30368.0
Less: Consumption of fixed capital	4967.0	5130.5	5140.9	4981.1	4994.8	5125.7	5123.1	5236.4	5467.5	5554.4	5635.9	5914.8
VALUE ADDED NET, at basic prices	24324.4	22136.9	19409.4	20972.3	20273.7	20222.9	20687.0	21147.5	21807.2	22951.9	23768.5	24453.2
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	29291.4	27267.4	24550.4	25953.4	25268.5	25348.6	25810.2	26383.8	27274.7	28506.3	29404.3	30368.0
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	24576.0	22581.7	19653.9	21282.7	20481.3	20315.5	20895.5	21386.0	22029.6	23146.7	23925.3	24881.8
Other taxes less Other subsidies on production	-521.3	-691.9	-550.7	-574.3	-478.8	-336.0	-393.0	-301.3	-302.4	-286.9	-309.7	-447.7
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Other subsidies on production	521.3	691.9	550.7	574.3	478.8	336.0	393.0	301.3	302.4	286.9	309.7	447.7
OPERATING SURPLUS, GROSS	5236.7	5377.6	5447.2	5245.1	5266.0	5369.0	5307.7	5299.2	5547.6	5646.4	5788.7	5934.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	5236.7	5377.6	5447.2	5245.1	5266.0	5369.0	5307.7	5299.2	5547.6	5646.4	5788.7	5934.0
Taxes on production and imports, less Subsidies	22422.5	23155.9	22239.6	22389.4	23452.4	25135.9	26545.6	28331.6	30142.7	31196.6	25520.7	28063.5
Taxes on production and imports	23718.0	24320.0	23258.0	23365.3	24633.1	26173.3	27472.0	29154.7	30942.1	32115.8	29184.6	32283.1
Taxes on products	22012.9	22371.1	21336.3	20928.1	22121.5	23408.2	24669.5	26448.6	27851.5	29004.6	25988.9	29050.6
Other taxes on production	1705.1	1948.9	1921.7	2437.2	2511.5	2765.1	2802.5	2706.1	3090.6	3111.2	3195.7	3232.5
Less: Subsidies	1295.4	1164.1	1018.4	975.9	1180.6	1037.4	926.4	823.1	799.4	919.1	3663.9	4219.5
Subsidies on products	248.2	240.3	139.0	132.6	111.1	104.5	98.3	105.0	121.1	168.1	152.1	180.4
Other subsidies on production	1047.2	923.8	879.3	843.3	1069.5	933.0	828.1	718.1	678.3	751.0	3511.8	4039.2
Property income	1381.1	1654.8	1908.4	2133.4	1750.6	1313.4	1309.6	1253.5	1457.5	1817.0	1514.0	1744.7
II.1.2 Allocation of primary income account - Uses												
Property income	5293.8	7623.6	8218.9	8249.2	8457.8	8253.5	7754.3	7414.8	6918.5	6337.0	5793.1	5180.4
BALANCE OF PRIMARY INCOMES	23746.6	22564.7	21376.3	21518.7	22011.2	23564.8	25408.6	27469.5	30229.3	32323.1	27030.3	30561.8
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	23746.6	22564.7	21376.3	21518.7	22011.2	23564.8	25408.6	27469.5	30229.3	32323.1	27030.3	30561.8
Current taxes on income, wealth, etc.	15098.0	16592.7	15001.1	19263.3	18795.7	19274.5	18797.5	19413.6	20678.6	20884.5	20110.1	20550.8
Social contributions	21368.3	21202.6	19142.6	20449.7	20457.7	20783.8	21610.3	22693.4	23859.5	25359.7	25605.7	27148.8
Other current transfers	1946.5	1927.4	2597.8	2451.5	2886.1	2776.6	2605.5	2743.8	2705.6	2711.2	3002.2	4420.6
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	8.7	7.7	16.8	23.1	18.2	17.2	28.7	57.8	39.7	44.0	15.4	28.1
Social benefits other than social transfers in kind	29878.2	30245.3	29970.9	31792.1	31106.1	31637.5	32058.3	32468.4	33452.7	34657.7	36097.3	37185.8
Other current transfers	4732.2	4737.9	4273.4	4480.7	4544.7	4334.8	4423.1	4105.4	4597.4	4612.9	4952.3	5741.0
GROSS DISPOSABLE INCOME	27540.2	27296.4	23856.7	27387.3	28481.6	30410.1	31911.7	35688.7	39383.3	41963.9	34683.3	39727.1
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	27540.2	27296.4	23856.7	27387.3	28481.6	30410.1	31911.7	35688.7	39383.3	41963.9	34683.3	39727.1
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure	36987.5	34700.4	30857.8	32134.5	31839.2	32080.0	32799.6	33673.0	34834.4	36437.9	38309.3	40113.0
Individual consumption expenditure	20470.9	18551.0	16649.6	17095.2	16744.9	17160.7	17652.1	18264.7	19182.3	20477.1	21535.8	22550.9
Collective consumption expenditure	16516.6	16149.4	14208.2	15039.3	15094.3	14919.3	15147.5	15408.4	15652.1	15960.8	16773.5	17562.1
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	-9447.3	-7403.9	-7001.1	-4747.3	-3357.7	-1669.9	-887.9	2015.6	4548.9	5526.0	-3626.0	-385.8
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	-9447.3	-7403.9	-7001.1	-4747.3	-3357.7	-1669.9	-887.9	2015.6	4548.9	5526.0	-3626.0	-385.8
Capital transfers, receivable less payable	-1411.2	26.8	913.6	-107.4	-5844.7	-2095.5	163.1	-4323.4	-1413.4	-1552.1	-3478.2	-236.7
Capital transfers, receivable	1902.4	1586.2	2678.2	1475.8	1224.3	1385.7	1036.8	717.8	978.1	814.1	684.5	2420.4
Less: Capital transfers, payable	3313.6	1559.4	1764.6	1583.3	7069.0	3481.2	873.7	5041.2	2391.5	2366.2	4162.7	2657.0
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-15825.6	-12507.6	-11228.4	-9835.8	-14197.2	-8891.0	-5847.9	-7544.2	-2332.0	-1580.4	-12740.0	-6537.4

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	9485.4	6120.2	4303.5	3743.2	3446.3	4145.3	2864.4	3495.8	3817.9	3924.1	4480.3	5316.2
Gross fixed capital formation	9478.7	6139.4	4158.3	3701.1	3446.3	4045.4	2875.2	3496.5	3790.2	3904.4	4451.8	5296.8
Changes in inventories	3.0	-23.1	-4.7	32.1	4.2	92.2	-13.4	-5.8	18.2	13.2	13.8	3.5
Acquisitions less disposals of valuables	3.7	4.0	149.9	9.9	-4.3	7.6	2.7	5.1	9.5	6.4	14.7	15.9
Acquisitions of non-produced non-financial assets	128.8	-2.7	9.3	104.9	81.1	84.4	19.4	-11.3	33.7	-197.4	99.7	38.4
NET LENDING (+) / NET BORROWING (-)	-20472.7	-13494.6	-10400.3	-8702.8	-12729.9	-7995.0	-3608.6	-5792.2	-716.1	247.2	-11684.2	-5977.1
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	31159.9	38568.2	17745.2	11321.0	14147.9	5214.1	9911.4	5369.8	482.8	2298.8	25313.4	2296.9
Currency and deposits	-244.3	198.9	-2587.6	642.6	4951.8	4840.7	4845.5	6102.8	4235.9	2574.0	5057.4	5070.4
Securities other than shares	22796.2	-9258.3	-7031.4	-2018.1	294.4	10561.9	11138.7	10302.9	6401.9	2097.0	18506.5	-5285.8
Loans	4667.7	41835.6	30489.7	13456.9	9413.6	-8273.3	-5683.2	-10735.7	-8446.2	-1606.7	1928.9	1983.7
Shares and other equity	63.3	4.9	351.5	-340.0	11.8	-160.3	-0.1	-23.1	18.1	0.0	-0.1	0.1
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	326.1	19.6
Financial derivatives	8.2	34.1	32.5	18.0	-6.0	...	-28.0	-225.1	-632.0	-1.0	62.3	-471.2
Other accounts payable	3868.7	5753.1	-3509.5	-438.5	-517.8	-1754.9	-361.6	-52.1	-1094.9	-764.5	-567.6	980.1
NET LENDING (+) / NET BORROWING (-)	-20472.7	-13494.6	-10400.3	-8702.8	-12729.9	-7995.1	-3608.6	-5792.2	-716.1	247.2	-11684.2	-5977.1
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	10687.2	25073.6	7344.9	2618.2	1418.0	-2781.0	6302.8	-422.5	-233.3	2546.0	13629.2	-3680.3
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	764.3	13305.6	303.9	630.1	28.8	-2246.8	5381.4	833.1	1328.7	-538.8	13706.3	-4764.8
Securities other than shares	3576.2	1924.5	7081.4	451.7	-2543.5	-1502.1	-10.7	-580.0	-433.8	1062.9	330.8	714.2
Loans	2481.9	6831.2	7118.2	4542.6	5447.9	1152.4	435.4	-139.6	-1953.5	1229.5	182.9	113.4
Shares and other equity	2067.0	-429.7	-3817.2	-1089.0	-2071.8	-271.8	-89.9	-297.0	686.4	664.0	88.3	-542.6
Insurance technical reserves	-1.6	0.8	-0.7	-0.1	-0.5	-0.2	1.1	6.0	-0.0	-14.9	1.3	1.9
Financial derivatives	-428.1	-216.6	-188.4	-22.9	112.3	-290.5	-483.5	-248.3	-282.3	59.2	-131.8	135.8
Other accounts receivable	2227.6	3657.9	-3152.3	-1894.3	444.7	377.9	1069.1	3.3	421.3	84.1	-548.5	661.9

Table 4.6 Households (S.14)

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	43700.8	42572.0	41402.6	40678.2	41354.8	41836.8	42810.1	44664.6	46704.9	48446.5	45182.8	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	9045.9	8766.7	7433.5	6517.4	7073.9	7386.4	7765.5	8345.4	8873.5	9391.0	8753.9	...
VALUE ADDED GROSS, at basic prices	34655.0	33805.2	33969.1	34160.9	34280.9	34450.4	35044.6	36319.1	37831.4	39055.5	36428.9	...
Less: Consumption of fixed capital	9778.8	9846.7	9238.6	9103.1	9356.3	9598.9	10207.6	11064.0	12085.2	12889.3	13506.2	14141.4



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
VALUE ADDED NET, at basic prices	24876.2	23958.6	24730.4	25057.7	24924.6	24851.4	24837.0	25255.1	25746.2	26166.2	22922.7	...
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	34655.0	33805.2	33969.1	34160.9	34280.9	34450.4	35044.6	36319.1	37831.4	39055.5	36428.9	...
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	3537.3	3326.2	3089.2	2884.3	2948.1	2844.2	2803.9	2925.1	2953.2	2841.1	2508.7	...
Other taxes less Other subsidies on production	38.7	149.9	36.3	226.5	267.7	426.0	89.3	369.7	435.9	487.1	-37.8	...
Other taxes on production	710.0	742.9	725.3	848.1	883.5	938.2	870.6	957.5	1021.0	1065.1	1081.2	...
Less: Other subsidies on production	671.3	593.0	688.9	621.6	615.8	512.2	781.3	587.8	585.1	577.9	1119.0	...
OPERATING SURPLUS, GROSS	10083.9	10195.7	11317.0	12030.7	12108.7	12072.1	12571.2	12681.4	13041.7	13454.0	13599.5	...
MIXED INCOME, GROSS	20995.1	20133.5	19526.6	19019.3	18956.4	19108.1	19580.2	20342.9	21400.7	22273.3	20358.5	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	10083.9	10195.7	11317.0	12030.7	12108.7	12072.1	12571.2	12681.4	13041.7	13454.0	13599.5	...
MIXED INCOME, GROSS	20995.1	20133.5	19526.6	19019.3	18956.4	19108.1	19580.2	20342.9	21400.7	22273.3	20358.5	...
Compensation of employees	84849.5	81550.9	75303.8	76193.5	76435.5	78551.4	81422.5	86340.6	91941.3	97504.9	98088.6	103551.9
Property income	14273.9	15530.5	16736.4	16000.7	15060.3	14270.6	13509.2	11595.6	11400.9	10711.6	9972.4	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	3527.0	4321.6	4686.6	3732.4	2928.2	1445.2	619.1	301.5	643.6	299.2	98.9	...
BALANCE OF PRIMARY INCOMES	126675.4	123089.0	118197.1	119511.9	119632.8	122557.0	126463.9	130659.0	137141.0	143644.6	141920.0	...
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	126675.4	123089.0	118197.1	119511.9	119632.8	122557.0	126463.9	130659.0	137141.0	143644.6	141920.0	...
Social contributions	20.0	18.3	15.5	14.5	14.3	13.4	24.3	25.8	25.9	24.1	26.7	...
Social benefits other than social transfers in kind	34402.0	35009.7	34738.9	35898.1	35348.9	36311.9	36934.3	37838.2	39294.8	41014.4	42309.7	43899.6
Other current transfers	5072.8	5479.5	5886.5	6417.6	6800.7	7261.6	7846.3	8553.0	8753.9	8988.0	8953.1	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	9571.8	10517.8	9933.0	13407.0	13530.7	13406.2	12774.2	12899.5	13600.6	13825.5	14414.1	...
Social contributions	26185.0	25546.4	23404.8	24199.4	24326.3	24678.4	25342.0	26768.6	28272.1	30185.5	30346.9	31706.5
Social benefits other than social transfers in kind	20.0	18.3	15.5	14.5	14.3	13.4	24.3	25.8	25.9	24.1	26.7	...
Other current transfers	3619.1	3786.2	4855.9	4807.6	5113.8	5178.9	5636.6	5819.6	6051.3	6134.9	6205.3	...
GROSS DISPOSABLE INCOME	126774.3	123727.9	120629.0	119413.6	118811.6	122866.9	127491.7	131562.5	137265.7	143501.1	142216.4	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	126774.3	123727.9	120629.0	119413.6	118811.6	122866.9	127491.7	131562.5	137265.7	143501.1	142216.4	...
Adjustment for the change in net equity of households on pension funds	651.8	-166.4	160.2	321.7	373.7	20.0	-122.3	-65.4	73.0	62.2	431.0	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	115148.2	112678.1	108463.8	108121.1	110947.5	114153.8	118273.5	122556.2	127737.4	133144.0	124194.6	131496.4
Individual consumption expenditure	115148.2	112678.1	108463.8	108121.1	110947.5	114153.8	118273.5	122556.2	127737.4	133144.0	124194.6	131496.4
SAVING, GROSS	12277.9	10883.4	12325.4	11614.1	8237.8	8733.1	9095.9	8940.8	9601.3	10419.3	18452.8	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	12277.9	10883.4	12325.4	11614.1	8237.8	8733.1	9095.9	8940.8	9601.3	10419.3	18452.8	...
Capital transfers, receivable less payable	143.1	170.8	-45.2	260.0	252.7	238.5	196.2	224.6	484.9	186.0	250.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Capital transfers, receivable	352.5	240.1	214.1	263.4	273.9	242.1	201.2	229.3	491.3	191.8	252.7	...
Less: Capital transfers, payable	209.4	69.2	259.3	3.4	21.2	3.5	5.0	4.7	6.4	5.8	2.7	...
<b>Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS</b>	<b>2642.2</b>	<b>1207.5</b>	<b>3041.6</b>	<b>2770.9</b>	<b>-865.8</b>	<b>-627.3</b>	<b>-915.5</b>	<b>-1898.7</b>	<b>-1999.0</b>	<b>-2284.1</b>	<b>5196.6</b>	<b>...</b>
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	7480.9	6707.3	5625.9	4786.5	5082.7	5301.9	5750.9	6383.0	7257.3	7817.7	7584.8	...
Gross fixed capital formation	7382.2	6574.7	5594.9	4698.5	4939.4	5127.8	5618.8	6228.9	7126.6	7713.9	7591.3	...
Changes in inventories	24.2	73.6	-5.6	42.8	106.3	112.3	72.5	77.6	55.9	37.3	-42.1	...
Acquisitions less disposals of valuables	74.5	59.1	36.6	45.2	36.9	61.8	59.6	76.5	74.8	66.5	35.6	...
Acquisitions less disposals of non-produced non-financial assets	-1063.9	-1096.4	-1045.0	-948.7	-789.9	-847.2	-923.9	-1290.0	-1151.5	-1034.3	-1406.6	...
<b>NET LENDING (+) / NET BORROWING (-)</b>	<b>6004.0</b>	<b>5443.3</b>	<b>7699.3</b>	<b>8036.3</b>	<b>4197.8</b>	<b>4516.9</b>	<b>4465.1</b>	<b>4072.4</b>	<b>3980.4</b>	<b>3821.7</b>	<b>12524.7</b>	<b>...</b>
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	...	...	-6391.9	-7211.1	-3628.8	-2590.7	-2181.9	537.2	368.2	1857.1	3381.4	4140.7
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	...	...	-7221.3	-5069.1	-4841.3	-2535.0	-2382.1	835.9	449.1	1707.9	2687.9	5044.7
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	-4.8	...	...	...	...	...	...	...	0.1	-0.1
Other accounts payable	...	...	834.2	-2142.0	1212.5	-55.7	200.1	-298.6	-80.9	149.2	693.4	-903.9
<b>NET LENDING (+) / NET BORROWING (-)</b>	<b>...</b>	<b>...</b>	<b>7699.3</b>	<b>8036.3</b>	<b>4197.8</b>	<b>4516.9</b>	<b>4465.1</b>	<b>4072.4</b>	<b>3980.4</b>	<b>3821.7</b>	<b>12524.7</b>	<b>9424.8</b>
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	...	...	1307.4	825.2	569.0	1926.2	2283.2	4609.6	4348.6	5678.8	15906.0	13565.5
Currency and deposits	...	...	-3028.0	3842.0	5219.3	8077.0	5657.9	1888.0	6844.9	5319.4	13983.3	11558.0
Securities other than shares	...	...	3642.5	-3437.1	-4899.3	-4158.1	1629.9	458.1	-892.7	-1034.3	-692.7	-2743.4
Loans	...	...	1890.4	-1810.5	787.4	-553.4	-126.3	1957.4	184.1	-1337.5	-290.9	666.4
Shares and other equity	...	...	1387.9	2688.4	-2935.7	-1043.0	-1376.2	1874.6	-1076.0	1827.6	4990.3	5149.3
Insurance technical reserves	...	...	-2692.9	682.0	3095.7	-970.8	-2604.4	-1250.3	-69.8	2332.4	-1824.2	-222.8
Financial derivatives	...	...	7.4	25.1	28.5	21.1	31.5	-5.3	26.2	14.6	15.5	-3.1
Other accounts receivable	...	...	100.2	-1164.7	-727.0	553.5	-929.2	-312.9	-668.1	-1443.4	-275.2	-838.9

Table 4.7 Non-profit institutions serving households (S.15)

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	5321.3	5407.3	5383.5	5425.2	5467.8	5708.0	5848.0	6229.1	6447.7	6550.8	6710.4	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	2452.3	2434.7	2396.4	2401.6	2373.3	2381.0	2393.5	2437.1	2540.7	2574.1	2630.2	...
VALUE ADDED GROSS, at basic prices	2869.0	2972.6	2987.0	3023.7	3094.4	3327.0	3454.5	3792.0	3907.1	3976.7	4080.1	...
Less: Consumption of fixed capital	499.3	519.6	536.7	547.5	562.2	584.4	589.8	601.3	649.9	691.7	712.8	748.8
VALUE ADDED NET, at basic prices	2369.7	2453.1	2450.4	2476.1	2532.2	2742.6	2864.6	3190.8	3257.2	3285.0	3367.4	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	2869.0	2972.6	2987.0	3023.7	3094.4	3327.0	3454.5	3792.0	3907.1	3976.7	4080.1	...
II.1.1 Generation of income account - Uses												
Compensation of employees	2705.3	2756.7	2834.7	2846.9	2935.5	2993.4	3133.0	3407.9	3513.7	3569.2	3650.0	...
Other taxes less Other subsidies on production	-335.8	-303.8	-383.6	-370.9	-403.5	-250.8	-288.6	-217.1	-256.5	-284.2	-282.6	...
Other taxes on production	3.4	3.3	4.2	4.1	4.1	4.2	4.0	7.7	8.2	8.8	10.3	...
Less: Other subsidies on production	339.2	307.1	387.8	375.0	407.5	255.1	292.6	224.8	264.7	293.0	292.9	...
OPERATING SURPLUS, GROSS	499.5	519.8	536.0	547.7	562.4	584.5	610.1	601.3	649.9	691.7	712.8	748.8
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	499.5	519.8	536.0	547.7	562.4	584.5	610.1	601.3	649.9	691.7	712.8	748.8
Property income	250.9	271.2	200.3	233.0	209.8	140.8	184.3	227.6	161.3	185.0	154.6	...
II.1.2 Allocation of primary income account - Uses												
Property income	65.5	74.6	51.5	47.9	29.0	36.2	21.4	-11.4	12.0	6.6	5.2	...
BALANCE OF PRIMARY INCOMES	684.9	716.3	684.8	732.8	743.1	689.1	773.0	840.3	799.3	870.1	862.1	...
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	684.9	716.3	684.8	732.8	743.1	689.1	773.0	840.3	799.3	870.1	862.1	...
Social contributions	386.9	387.0	387.3	384.6	401.2	389.8	395.5	390.0	394.2	501.1	500.1	...
Other current transfers	2518.9	2854.7	2556.2	2618.7	2892.8	3093.5	3165.6	3181.7	3344.9	3475.7	3436.7	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	11.1	8.6	9.7	6.2	5.7	8.2	7.4	8.6	13.0	9.4	9.7	...
Social benefits other than social transfers in kind	327.0	322.3	314.8	313.6	324.3	326.3	330.6	317.7	323.4	301.3	294.6	...
Other current transfers	99.9	89.3	110.6	96.9	124.1	118.7	116.3	150.5	108.9	112.1	107.4	...
GROSS DISPOSABLE INCOME	3152.8	3537.8	3193.3	3319.4	3583.0	3719.2	3879.8	3935.2	4093.2	4424.2	4387.3	...
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	3152.8	3537.8	3193.3	3319.4	3583.0	3719.2	3879.8	3935.2	4093.2	4424.2	4387.3	...
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure	3261.1	3345.9	3381.0	3417.0	3502.0	3656.5	3750.8	3984.8	4133.9	4180.1	4288.8	4424.7
Individual consumption expenditure	3261.1	3345.9	3381.0	3417.0	3502.0	3656.5	3750.8	3984.8	4133.9	4180.1	4288.8	4424.7
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
SAVING, GROSS	-108.3	191.9	-187.8	-97.6	81.0	62.7	129.0	-49.6	-40.7	244.1	98.5	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	-108.3	191.9	-187.8	-97.6	81.0	62.7	129.0	-49.6	-40.7	244.1	98.5	...
Capital transfers, receivable less payable	368.2	283.5	258.9	320.8	300.2	251.5	234.4	328.8	416.3	395.0	433.7	...
Capital transfers, receivable	368.4	287.5	259.5	322.4	339.6	274.9	236.6	332.4	420.8	398.0	435.0	...
Less: Capital transfers, payable	0.2	4.0	0.6	1.7	39.4	23.5	2.2	3.5	4.5	3.0	1.3	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-239.4	-44.2	-465.6	-324.3	-181.1	-270.3	-226.5	-322.0	-274.4	-52.7	-180.5	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	789.9	811.2	689.3	697.4	611.0	576.7	576.7	638.7	633.9	654.7	639.3	...
Gross fixed capital formation	800.4	804.5	694.8	684.7	601.0	574.3	569.1	616.1	625.6	649.6	639.2	...
Changes in inventories	-13.0	-6.2	-6.2	-1.6	7.4	-0.2	6.3	20.5	4.7	1.6	-1.9	...
Acquisitions less disposals of valuables	2.5	12.9	0.7	14.3	2.6	2.5	1.3	2.1	3.5	3.5	1.9	...
Acquisitions less disposals of non-produced non-financial assets	-10.1	0.0	3.5	1.0	0.5	12.0	-51.1	-7.9	-3.1	-2.8	-3.8	...
NET LENDING (+) / NET BORROWING (-)	-520.0	-335.8	-621.7	-475.1	-230.4	-274.6	-162.2	-351.6	-255.2	-12.9	-103.3	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	...	...	394.3	1360.3	158.6	1176.5	406.8	1092.8	504.5	-54.0	362.1	-185.7
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	...	...	624.7	-28.8	52.7	-7.3	-47.9	-67.6	72.8	-286.3	21.8	-37.1
Shares and other equity	...	...	31.4	0.8	51.0	1.5	1.0	3.5	1.5	-0.1	-0.1	...
Insurance technical reserves	...	...	...	1.6	0.3	-1.9	0.0	-0.1	-0.3	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	...	...	-261.8	1386.7	54.6	1184.2	453.7	1157.0	430.6	232.3	340.4	-148.6
NET LENDING (+) / NET BORROWING (-)	...	...	-621.7	-475.1	-230.4	-274.6	-162.2	-351.6	-255.2	-12.9	-103.3	-76.1
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	...	...	-227.4	885.2	-71.8	901.9	244.6	741.2	249.2	-66.9	258.9	-261.8
Currency and deposits	...	...	46.2	-153.2	95.8	86.8	65.1	481.3	188.0	326.5	288.0	392.3
Securities other than shares	...	...	55.8	-42.6	-88.3	-67.2	72.8	-5.0	30.2	263.6	-28.7	-66.1
Loans	...	...	406.3	...	-406.3	4.2	26.3	-26.0	-0.6	1.7	-0.2	-0.6
Shares and other equity	...	...	-50.0	223.1	280.5	-77.1	-92.2	217.3	62.8	-636.9	-142.9	-339.7
Insurance technical reserves	...	...	-7.9	-11.8	0.0	1.1	-0.1	-0.0	...	...	0.0	...
Financial derivatives	...	...	-0.1	-49.5	78.2	202.0	-25.9	-54.8	25.8	37.1	-15.3	12.5
Other accounts receivable	...	...	-677.7	919.3	-31.8	752.1	198.7	128.5	-57.0	-59.0	157.9	-260.2

**Table 4.8 Combined Sectors: Non-Financial and Financial Corporations (S.11 + S.12)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	239447.4	240895.8	228360.8	225948.9	227944.4	234934.8	240007.5	259943.9	275459.8	286877.4	260337.5	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	148292.0	150812.8	142652.5	139284.5	139452.3	141543.4	142323.4	156796.7	167007.0	172879.7	155953.7	
VALUE ADDED GROSS, at basic prices	91155.4	90083.0	85708.3	86664.4	88492.0	93391.4	97684.1	103147.2	108452.8	113997.8	104383.8	110673.3
Less: Consumption of fixed capital	15251.0	15489.6	15252.1	14998.0	15301.2	15676.5	16216.3	16951.7	17813.4	18682.0	19221.3	20158.4
VALUE ADDED NET, at basic prices	75904.5	74593.3	70456.2	71666.4	73190.8	77714.8	81467.8	86195.5	90639.3	95315.7	85162.4	90514.9
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	91155.4	90083.0	85708.3	86664.4	88492.0	93391.4	97684.1	103147.2	108452.8	113997.8	104383.8	110673.3
II.1.1 Generation of income account - Uses												
Compensation of employees	54018.2	52929.3	49735.6	49193.3	49986.2	52253.2	54381.1	58378.3	63136.7	67542.3	67541.0	71709.7
Other taxes less Other subsidies on production	-52.8	109.4	194.6	665.9	671.6	883.3	1137.1	1035.2	1309.9	1205.4	-1018.3	-1526.7
Other taxes on production	991.7	1202.7	1192.2	1585.0	1624.0	1822.7	2072.4	1870.6	2193.9	2160.9	2232.3	2273.1
Less: Other subsidies on production	1044.4	1093.2	997.6	919.2	952.4	939.4	935.3	835.4	884.0	955.5	3250.6	3799.8
OPERATING SURPLUS, GROSS	37190.0	37044.2	35778.2	36805.2	37834.2	40254.9	42165.9	43733.7	44006.2	45250.1	37861.0	40490.3
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	37190.0	37044.2	35778.2	36805.2	37834.2	40254.9	42165.9	43733.7	44006.2	45250.1	37861.0	40490.3
Property income	36148.4	36049.0	34411.8	30824.3	26400.1	23261.9	21112.3	20761.8	21226.4	18911.7	16896.9	16659.5
II.1.2 Allocation of primary income account - Uses												
Property income	50549.3	46220.5	46136.4	41179.9	37108.1	35435.1	33964.1	32116.5	33229.0	32193.7	27626.0	27441.0
BALANCE OF PRIMARY INCOMES	22789.1	26872.8	24053.5	26449.7	27126.1	28081.6	29314.1	32378.9	32003.6	31968.1	27132.0	29708.8
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	22789.1	26872.8	24053.5	26449.7	27126.1	28081.6	29314.1	32378.9	32003.6	31968.1	27132.0	29708.8
Social contributions	4412.0	3955.1	3824.1	3303.6	3401.3	3422.2	3234.2	3570.4	3912.0	4157.5	4057.4	3893.1
Other current transfers	4581.8	4069.9	4029.1	3972.1	3711.5	3623.5	3996.1	4528.7	4679.2	4922.7	4421.5	4485.3
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	5123.9	5639.7	4856.8	5721.5	5032.6	5679.4	5766.2	6293.4	6864.2	6947.0	5652.5	5266.2
Social benefits other than social transfers in kind	3760.3	4121.5	3663.9	2981.9	3027.6	3402.2	3356.6	3635.8	3839.1	4095.3	3626.4	3752.9
Other current transfers	5594.2	5139.3	4913.9	4760.7	4504.9	4676.2	5156.4	5803.7	5881.8	6206.4	5789.7	5884.0
GROSS DISPOSABLE INCOME	17304.5	19997.2	18472.1	20261.3	21673.9	21369.4	22265.2	24745.1	24009.7	23799.6	20542.2	23184.2
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	17304.5	19997.2	18472.1	20261.3	21673.9	21369.4	22265.2	24745.1	24009.7	23799.6	20542.2	23184.2
II.4.1 Use of disposable income account - Uses												
Adjustment for the change in net equity of households on pension funds	651.8	-166.4	160.2	321.7	373.7	20.0	-122.3	-65.4	73.0	62.2	431.0	140.2
SAVING, GROSS	16652.8	20163.6	18311.9	19939.6	21300.1	21349.5	22387.6	24810.5	23936.8	23737.4	20111.2	23044.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	16652.8	20163.6	18311.9	19939.6	21300.1	21349.5	22387.6	24810.5	23936.8	23737.4	20111.2	23044.0
Capital transfers, receivable less payable	3352.5	1957.3	2236.2	2215.6	7454.9	3811.1	1115.9	5317.9	2251.0	2726.3	4967.5	3344.4
Capital transfers, receivable	3626.8	2191.6	2629.3	2531.2	7771.0	4131.0	1291.0	5606.9	2950.9	2935.9	5246.6	3577.5
Less: Capital transfers, payable	274.3	234.3	393.1	315.6	316.1	319.9	175.1	289.0	699.9	209.6	279.1	233.1
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	4754.4	6631.2	5295.9	7157.1	13453.9	9484.0	7287.1	13176.7	8374.3	7781.7	5857.4	6230.0
III.1 Capital account - Changes in assets												
Gross capital formation	20188.4	19111.1	15807.0	15719.6	17366.0	18470.2	20334.0	23237.8	25820.1	27246.8	24816.9	26863.4
Gross fixed capital formation	19291.5	18918.8	16183.5	16066.0	17025.9	18138.9	19830.3	22546.3	24411.0	26547.3	25500.8	27194.0
Changes in inventories	848.5	162.8	-257.6	-358.2	300.2	300.4	453.1	640.3	1352.9	640.9	-723.7	-392.6
Acquisitions less disposals of valuables	48.4	29.5	-118.9	11.9	39.9	30.9	50.7	51.3	56.1	58.6	39.8	62.0
Acquisitions less disposals of non-produced non-financial assets	958.9	963.2	960.0	783.1	597.0	720.5	977.8	1218.0	813.7	1127.1	1312.5	1364.5
NET LENDING (+) / NET BORROWING (-)	-1142.0	2046.5	3781.1	5652.5	10792.1	5969.9	2191.6	5672.5	-446.1	-1910.2	-1050.7	-1839.5
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	103599.3	6166.0	-42396.3	-50201.3	-62422.8	-7741.5	6769.4	18632.2	19360.9	24046.4	73715.3	77299.5
Currency and deposits	56110.7	5932.3	-2045.8	-26928.9	-34517.1	229.9	14938.5	16215.0	13339.4	5119.8	58375.9	49105.5
Securities other than shares	19799.1	24210.6	-7246.2	-16340.8	-26346.5	-15834.0	-7184.6	-3642.1	-1789.6	-2649.2	10084.5	4968.2
Loans	20656.9	2447.1	-17978.6	-5877.4	-4551.2	11193.7	-2578.2	-2063.8	-2201.5	-3873.2	-3246.7	3515.7
Shares and other equity	7458.4	-9704.2	-4002.1	5194.1	910.0	4212.6	19.4	6206.4	8726.0	11972.1	15768.9	9729.6
Insurance technical reserves	2449.4	-11757.8	-1904.7	623.8	2447.4	-1866.8	-3228.5	-608.2	-484.3	2168.7	-1660.4	-11.8
Financial derivatives	35.7	874.5	46.6	-16.2	92.8	-21.8	-101.9	-55.7	19.0	28.8	47.8	-179.4
Other accounts payable	-2910.7	-5836.4	-9265.6	-6856.1	-458.3	-5655.4	4904.3	2579.3	1750.6	11274.8	-5658.6	7779.4
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	-934.6	492.9	4109.7	6748.1	11318.4	6407.7	3199.0	6284.4	166.1	-1218.7	-688.1	-1947.3
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	102664.8	6658.9	-38286.6	-43453.2	-51104.4	-1333.8	9968.4	24916.6	19527.0	22827.7	73027.3	75352.1
Monetary gold and SDRs	12.2	-45.7	0.9	-0.7	0.1	0.6	-325.9	2.3	2.8	3.1	14.3	2595.1
Currency and deposits	32978.3	6565.3	14849.3	-16205.4	-22529.0	-8525.8	-2343.4	13785.6	5203.2	5565.6	37182.0	50182.7
Securities other than shares	46096.7	13023.8	-10176.9	-12493.1	-21212.8	9102.3	16223.0	8663.3	13426.9	2963.2	31405.1	9390.9
Loans	22913.3	-5906.7	-37901.9	-19527.1	-13648.7	-2198.5	-8078.6	-5237.1	-5027.2	-4049.2	2010.7	7156.4
Shares and other equity	2226.9	-4679.7	3793.3	7785.4	5644.9	6940.5	987.5	6116.2	5648.9	9552.8	6661.8	2454.4
Insurance technical reserves	-193.1	5.5	836.5	-75.0	-665.2	-1058.2	-527.3	604.2	-474.1	-213.6	534.3	253.1
Financial derivatives	111.0	581.1	191.1	1066.5	1819.5	443.3	951.4	63.7	189.4	123.2	651.2	-862.8
Other accounts receivable	-1480.6	-2884.8	-9878.7	-4003.8	-513.3	-6037.9	3081.6	918.5	557.1	8882.7	-5432.1	4182.3

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.9 Combined Sectors: Households and NPISH (S.14 + S.15)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	49022.1	47979.3	46786.1	46103.5	46822.6	47544.8	48658.1	50893.7	53152.6	54997.3	51893.2	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	11498.2	11201.4	9829.9	8918.9	9447.3	9767.4	10159.0	10782.5	11414.2	11965.0	11384.2	
VALUE ADDED GROSS, at basic prices	37523.9	36777.9	36956.1	37184.5	37375.3	37777.4	38499.1	40111.2	41738.4	43032.3	40509.1	41384.6
Less: Consumption of fixed capital	10278.0	10366.2	9775.3	9650.7	9918.6	10183.3	10797.4	11665.3	12735.1	13581.0	14219.0	14890.2
VALUE ADDED NET, at basic prices	27245.9	26411.6	27180.8	27533.8	27456.7	27594.0	27701.6	28445.9	29003.4	29451.2	26290.1	26494.4
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	37523.9	36777.9	36956.1	37184.5	37375.3	37777.4	38499.1	40111.2	41738.4	43032.3	40509.1	41384.6
II.1.1 Generation of income account - Uses												
Compensation of employees	6242.6	6082.8	5923.9	5731.2	5883.6	5837.5	5936.9	6333.0	6466.9	6410.3	6158.8	6462.2
Other taxes less Other subsidies on production	-297.1	-153.9	-347.3	-144.4	-135.8	175.1	-199.3	152.6	179.3	202.9	-320.4	-450.0
Other taxes on production	713.4	746.2	729.5	852.2	887.5	942.4	874.6	965.2	1029.2	1073.8	1091.5	1092.4
Less: Other subsidies on production	1010.5	900.2	1076.8	996.6	1023.3	767.3	1073.9	812.6	849.8	870.9	1412.0	1542.4
OPERATING SURPLUS, GROSS	10583.4	10715.5	11853.0	12578.4	12671.1	12656.6	13181.3	13282.7	13691.6	14145.7	14312.2	14909.0
MIXED INCOME, GROSS	20995.1	20133.5	19526.6	19019.3	18956.4	19108.1	19580.2	20342.9	21400.7	22273.3	20358.5	20463.4
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	10583.4	10715.5	11853.0	12578.4	12671.1	12656.6	13181.3	13282.7	13691.6	14145.7	14312.2	14909.0
MIXED INCOME, GROSS	20995.1	20133.5	19526.6	19019.3	18956.4	19108.1	19580.2	20342.9	21400.7	22273.3	20358.5	20463.4
Compensation of employees	84849.5	81550.9	75303.8	76193.5	76435.5	78551.4	81422.5	86340.6	91941.3	97504.9	98088.6	103551.9
Property income	14524.8	15801.7	16936.7	16233.7	15270.1	14411.4	13693.4	11823.2	11562.3	10896.6	10127.0	9378.2
II.1.2 Allocation of primary income account - Uses												
Property income	3592.4	4396.2	4738.1	3780.3	2957.2	1481.4	640.5	290.1	655.5	305.8	104.1	-265.6
BALANCE OF PRIMARY INCOMES	127360.4	123805.4	118881.9	120244.7	120375.9	123246.1	127236.9	131499.3	137940.3	144514.7	142782.1	148568.1
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	127360.4	123805.4	118881.9	120244.7	120375.9	123246.1	127236.9	131499.3	137940.3	144514.7	142782.1	148568.1
Social contributions	406.9	405.3	402.8	399.1	415.4	403.2	419.8	415.8	420.2	525.3	526.8	506.9
Social benefits other than social transfers in kind	34402.0	35009.7	34738.9	35898.1	35348.9	36311.9	36934.3	37838.2	39294.8	41014.4	42309.7	43899.6
Other current transfers	7591.7	8334.2	8442.7	9036.3	9693.5	10355.1	11011.9	11734.6	12098.8	12463.7	12389.8	12775.3
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	9582.9	10526.3	9942.7	13413.3	13536.4	13414.4	12781.6	12908.1	13613.6	13834.9	14423.8	15281.8
Social contributions	26185.0	25546.4	23404.8	24199.4	24326.3	24678.4	25342.0	26768.6	28272.1	30185.5	30346.9	31706.5
Social benefits other than social transfers in kind	347.0	340.6	330.3	328.1	338.5	339.7	354.8	343.5	349.3	325.4	321.2	337.8
Other current transfers	3719.0	3875.5	4966.5	4904.5	5238.0	5297.7	5752.8	5970.1	6160.2	6247.1	6312.7	5990.4
GROSS DISPOSABLE INCOME	129927.1	127265.7	123822.2	122733.0	122394.6	126586.1	131371.6	135497.6	141358.9	147925.3	146603.8	152433.4

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	129927.1	127265.7	123822.2	122733.0	122394.6	126586.1	131371.6	135497.6	141358.9	147925.3	146603.8	152433.4
Adjustment for the change in net equity of households on pension funds	651.8	-166.4	160.2	321.7	373.7	20.0	-122.3	-65.4	73.0	62.2	431.0	140.2
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	118409.3	116024.0	111844.8	111538.1	114449.6	117810.3	122024.4	126541.0	131871.3	137324.2	128483.4	135921.1
Individual consumption expenditure	118409.3	116024.0	111844.8	111538.1	114449.6	117810.3	122024.4	126541.0	131871.3	137324.2	128483.4	135921.1
SAVING, GROSS	12169.5	11075.3	12137.7	11516.5	8318.8	8795.7	9224.9	8891.2	9560.6	10663.3	18551.3	16652.5
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	12169.5	11075.3	12137.7	11516.5	8318.8	8795.7	9224.9	8891.2	9560.6	10663.3	18551.3	16652.5
Capital transfers, receivable less payable	511.3	454.3	213.7	580.7	552.9	490.0	430.6	553.4	901.1	581.0	683.7	554.4
Capital transfers, receivable	720.9	527.5	473.6	585.8	613.5	517.0	437.8	561.7	912.1	589.7	687.8	566.0
Less: Capital transfers, payable	209.6	73.2	259.9	5.0	60.6	27.0	7.2	8.2	11.0	8.8	4.0	11.5
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	2402.8	1163.4	2576.0	2446.6	-1046.9	-897.6	-1142.0	-2220.7	-2273.3	-2336.7	5016.1	2316.7
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	8270.8	7518.5	6315.2	5483.8	5693.7	5878.6	6327.6	7021.7	7891.2	8472.5	8224.0	9390.8
Gross fixed capital formation	8182.6	7379.1	6289.7	5383.2	5540.5	5702.1	6187.9	6845.0	7752.2	8363.5	8230.6	9349.4
Changes in inventories	11.2	67.4	-11.8	41.2	113.7	112.1	78.8	98.1	60.6	39.0	-44.0	-23.9
Acquisitions less disposals of valuables	77.1	72.0	37.3	59.4	39.5	64.3	60.9	78.6	78.3	70.0	37.5	65.3
Acquisitions less disposals of non-produced non-financial assets	-1074.0	-1096.4	-1041.5	-947.8	-789.4	-835.1	-975.0	-1297.9	-1154.6	-1037.0	-1410.4	-1532.6
NET LENDING (+) / NET BORROWING (-)	5484.0	5107.4	7077.6	7561.2	3967.4	4242.3	4302.9	3720.8	3725.2	3808.9	12421.4	9348.7
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	1698.7	4891.4	-5997.6	-5850.8	-3470.2	-1414.2	-1775.1	1630.0	872.7	1803.0	3743.5	3955.1
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	1873.3	-3744.4	-6596.6	-5097.9	-4788.6	-2542.3	-2430.0	768.2	521.8	1421.6	2709.7	5007.6
Shares and other equity	3.0	2.0	31.4	0.8	51.0	1.5	1.0	3.5	1.5	-0.1	-0.1	...
Insurance technical reserves	4.2	-4.2	...	1.6	0.3	-1.9	0.0	-0.1	-0.3	...	...	...
Financial derivatives	0.6	-60.9	-4.8	...	...	...	...	...	...	...	0.1	-0.1
Other accounts payable	-182.3	8698.8	572.4	-755.3	1267.1	1128.5	653.9	858.4	349.7	381.5	1033.8	-1052.5
NET LENDING (+) / NET BORROWING (-)	5484.1	5107.4	7077.6	7561.2	3967.4	4242.3	4302.9	3720.8	3725.2	3808.9	12421.4	9348.6
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	7182.8	9998.8	1080.0	1710.4	497.2	2828.1	2527.8	5350.8	4597.8	5611.9	16164.9	13303.7
Currency and deposits	2856.2	9164.2	-2981.8	3688.8	5315.1	8163.8	5723.0	2369.3	7032.9	5645.9	14271.3	11950.2
Securities other than shares	1973.1	31.6	3698.3	-3479.7	-4987.6	-4225.3	1702.7	453.1	-862.5	-770.6	-721.5	-2809.5
Loans	4713.7	1574.3	2296.7	-1810.5	381.1	-549.2	-100.0	1931.4	183.5	-1335.8	-291.1	665.8
Shares and other equity	-4979.2	285.6	1337.9	2911.6	-2655.2	-1120.1	-1468.4	2091.9	-1013.2	1190.7	4847.4	4809.5
Insurance technical reserves	2703.7	-11805.5	-2700.8	670.2	3095.7	-969.8	-2604.5	-1250.3	-69.8	2332.4	-1824.2	-222.8



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Financial derivatives	9.6	33.4	7.2	-24.4	106.7	223.1	5.6	-60.1	52.0	51.7	0.2	9.4
Other accounts receivable	-94.2	10715.3	-577.5	-245.5	-758.8	1305.5	-730.5	-184.4	-725.1	-1502.4	-117.3	-1099.1

## Puerto Rico

### Source

Response to the United Nations national accounts questionnaire from the Planning Board, San Juan. Official estimates are published periodically by the Board in "Ingreso y Producto-Puerto Rico Income and Product". The following presentation of sources and methods is mainly based on information received from the Planning Board.

### General

The estimates provided in the following tables have been prepared in accordance with the United Nations System of National Accounts 1968 (1968 SNA). When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in the SNA, a footnote provides explanation.

### Methodology:

### Overview of GDP Compilation

Gross domestic product is estimated mainly through the expenditure approach.

### Expenditure Approach

All components of gross domestic product by expenditure type are estimated through the expenditure approach except private final consumption expenditure of goods and private investment in machinery and equipment which are estimated through the commodity-flow approach. Estimates of government consumption expenditure are based on special tabulations prepared by the accounting division of the Department of the Treasury. For personal consumption expenditure on goods, import data in f.o.b. values are obtained from the trade statistics whereas transport costs by commodity are computed by the Division of Economic Accounts. Estimates of locally produced goods are prepared by using the Puerto Rican censuses of manufactures as benchmarks and extrapolating these data for other years. Estimates of local sales of agricultural products are furnished by the Division of Agricultural Statistics. Adjustments for changes in trade inventories and mark-ups are made on the basis of data obtained from income tax returns and from the firms concerned. For some goods, the estimated quantity consumed is multiplied by the average price believed to have been paid by the consumer.

Estimates of services are based on the gross receipts of the firms or organizations providing the services. Estimates of changes in stocks for the manufacturing sector are obtained through the use of census data which are extrapolated for the non-census years. For sugar and tobacco, quantity data from official sources are multiplied by the average export prices. For trade, inventories are calculated as percentages of sales from a sample of income tax returns. These percentages are then applied to the estimated total sales. Farm inventories of livestock are computed from data supplied by the Department of Agriculture. Estimates of gross fixed domestic investment in construction are obtained directly through surveys among the contractors. For those not covered by the surveys, data from building permits are used. Private investment in machinery and equipment is estimated on the basis of import statistics.

For the government sector, capital expenditure estimates are based on direct surveys within the agencies and on special tabulations prepared by the accounting division of the Department of the Treasury. Sales to the rest of the world, i.e., to the federal government and other non-residents of Puerto Rico, include wages and salaries paid to federal employees and all purchases of goods and services by the federal government. These data are obtained from the records of the agencies themselves. Data on imports are obtained from the trade statistics issued by the United States Department of Commerce. For the constant price estimates, private final consumption expenditure is obtained by multiplying quantities by base year prices where quantity data are available. Otherwise, the current estimates are deflated by appropriate price indexes. For all other components of GDP by expenditure type, price deflation is used.

## Income Approach

Basic data on wages and salaries are derived from records of the Bureau of Unemployment Insurance, from censuses of business and manufacturers and from income tax returns and other financial reports of private businesses and public corporations. The method used for estimating operating surplus in manufacturing, construction and some services consists in calculating, from a sample of income tax returns, ratios of profits and other property income to wages and salaries. These ratios are then applied to total wages and salaries. For some industries, the method is based on ratios of profits to gross receipts as reported on the income tax returns. Rental income of persons is estimated by deducting from the total rent paid the rent received by businesses, government and the rest of the world. Depreciation is estimated by applying to the total wages and salaries the ratio of depreciation charges to wages and salaries or to gross receipts, in the case of trade, derived from income tax returns. Data on indirect taxes and subsidies are obtained in detail from government reports.

## Production Approach

The table of gross domestic product by kind of economic activity is prepared at market prices, i.e., producers' values. The income approach by distributive shares is used to estimate the value added of each industrial sector. The net income by distributive shares is available by industrial sector. Business transfer payments, depreciation and subsidies are distributed using direct information. Indirect business taxes are obtained from government reports and are broken down by industrial sector, using economic indicators such as data on local production and imports. For the constant price estimates, price deflation is used for the different economic activities of GDP.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 20: 1968 SNA, US dollar, Fiscal year ending 30 June

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	20											
Expenditures of the gross domestic product												
Final consumption expenditure	67625.7	68661.4	71691.6	73067.0	72932.0	70740.8	70135.2	70616.3				
Household final consumption expenditure	56783.8	58154.8	60897.0	62477.6	61899.4	61640.5	61496.6	61562.7				
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...				
General government final consumption expenditure	10841.9	10506.6	10794.6	10589.4	11032.6	9100.3	8638.6	9053.6				
Gross capital formation	9012.1	10105.1	10496.2	9763.0	9159.9	8888.8	8300.8	7862.1				
Gross fixed capital formation	8918.5	9605.1	10356.1	9672.7	9031.3	8804.3	8155.8	7758.2				
Changes in inventories	93.6	500.0	140.2	90.2	128.6	84.5	145.0	103.9				
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...				
Exports of goods and services	74310.3	76575.8	74754.8	74752.6	74544.0	77873.9	79724.5	80182.1				
Less: Imports of goods and services	52566.9	54990.5	55377.8	55132.4	54190.1	54128.0	54199.8	54441.9				
Equals: GROSS DOMESTIC PRODUCT	98381.3	100351.7	101564.8	102450.0	102445.8	103375.5	103960.8	104218.6				

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 20: 1968 SNA, US dollar, Fiscal year ending 30 June

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>20</b>											
<b>Base year</b>	<b>1954</b>											
<b>Expenditures of the gross domestic product</b>												
<u>Final consumption expenditure</u>	11230.9	11335.3	11588.5	11715.8	11533.7	11084.0	10817.7	10637.6				
Household final												
<u>consumption expenditure</u>	9427.1	9570.5	9801.5	9967.0	9656.3	9403.3	9196.5	8963.5				
<u>NPISHs final consumption expenditure</u>	...	...	...	...	...	...	...	...				
<u>General government final consumption expenditure</u>	1803.8	1764.8	1787.0	1748.8	1877.4	1680.7	1621.2	1674.1				
<u>Gross capital formation</u>	1376.6	1488.3	1574.3	1434.9	1348.5	1354.1	1222.3	1168.5				
<u>Gross fixed capital formation</u>	1336.6	1464.8	1542.3	1424.0	1337.3	1279.1	1191.1	1140.5				
<u>Changes in inventories</u>	40.0	23.5	32.0	10.9	11.2	75.0	31.2	28.0				
<u>Acquisitions less disposals of valuables</u>	...	...	...	...	...	...	...	...				
<u>Exports of goods and services</u>	...	...	...	...	...	...	...	...				
<u>Less: Imports of goods and services</u>	...	...	...	...	...	...	...	...				
<u>Equals: GROSS DOMESTIC PRODUCT</u>	10627.3	10589.2	10592.3	10559.8	10434.1	10324.6	10187.6	9945.2				

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 20: 1968 SNA, US dollar, Fiscal year ending 30 June

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>20</b>											
GROSS DOMESTIC PRODUCT	98381.3	100351.7	101564.8	102450.0	102445.8	103375.5	103960.8	104218.6				
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...				
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...				
Sum of Compensation of employees and property income - from and to the rest of the world, net	-34086.7	-34631.0	-33479.1	-33505.2	-33648.3	-33773.5	-33738.9	-33653.2				
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...				
Equals: GROSS NATIONAL INCOME	64294.6	65720.7	68085.7	68944.9	68797.5	69602.0	70221.8	70565.4				
Plus: Current transfers - from and to the rest of the world, net	...	...	...	...	...	...	...	...				
Equals: GROSS NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...				
Less: Final consumption expenditure / Actual final consumption	...	...	...	...	...	...	...	...				
Equals: SAVING, GROSS	...	...	...	...	...	...	...	...				
Plus: Capital transfers - from and to the rest of the world, net	...	...	...	...	...	...	...	...				
Less: Gross capital formation	...	...	...	...	...	...	...	...				
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...				
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	...	...	...	...	...	...	...	...				

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	20											
	Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital											
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...			
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...			
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...			
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...			

**Table 2.1 Value added by industries at current prices (ISIC Rev. 3)**

Series 20: 1968 SNA, US dollar, Fiscal year ending 30 June

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>20</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing <sup>a</sup>	822.0	795.0	816.4	846.7	867.1	854.9	840.7	846.2				
Mining and quarrying <sup>a</sup>	33.7	28.4	34.5	35.8	20.0	26.2	24.0	24.5				
Manufacturing <sup>a</sup>	46577.3	46760.0	46971.4	47580.9	47876.2	49519.6	50041.3	50188.9				
Electricity, gas and water supply <sup>a</sup>	1981.9	1867.5	2074.3	1638.1	2128.8	2104.6	1988.4	2218.9				
Construction <sup>a</sup>	1484.4	1303.9	1335.0	1216.1	1130.2	1007.3	924.8	887.0				
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants <sup>a</sup>	9231.7	9476.1	9476.8	9598.1	9871.7	9758.8	10011.7	10016.9				
Transport, storage and communications <sup>a</sup>	3587.0	3508.0	3411.2	3267.8	3558.2	3725.6	3905.6	3878.6				
Financial intermediation; real estate, renting and business activities <sup>a</sup>	22109.1	23291.1	24019.6	24830.6	23931.1	23712.3	24120.5	24356.9				
Public administration and defence; compulsory social security <sup>a</sup>	8349.9	8215.9	8277.7	8237.5	7825.1	7264.0	7236.1	7127.9				
Education; health and social work; other community, social and personal services <sup>a</sup>	4498.5	4547.0	4570.9	4793.5	5002.3	5031.3	5051.3	5162.1				
Private households with employed persons	...	...	...	...	...	...	...	...				
Equals: VALUE ADDED, GROSS, in basic prices <sup>b</sup>	98675.5	99792.9	100987.8	102045.1	102210.7	103004.6	104144.4	104707.9				
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...				
Plus: Taxes less Subsidies on products	...	...	...	...	...	...	...	...				
Plus: Statistical discrepancy	-294.4	558.9	577.3	405.0	235.3	371.2	-183.7	-489.0				
Equals: GROSS DOMESTIC PRODUCT	98381.3	100351.7	101564.8	102450.0	102445.8	103375.5	103960.8	104218.6				

<sup>a</sup> Includes Taxes less subsidies on production and imports.<sup>b</sup> Refers to Gross Domestic Product.

## Qatar

### Source

Response to the United Nations National Accounts Questionnaire from the Central Statistical Organization, Doha.

### General

The estimates of the national accounts of the State of Qatar broadly follows the concepts, definitions and international recommendations of the United Nations System of National Accounts 1993 (1993 SNA). Plans are underway for the implementation of the System of National Accounts 2008 (2008 SNA).

For the classification and coding of activities and products, a regional classification adopted by the Gulf Cooperation Council (GCC) member countries, which is an adapted version of the ISIC Rev. 4, is used.

Notes on concepts and definitions used for the compilation of the annual national accounts, are provided in the National Accounts Statistics Bulletin. Methodology for National Accounts estimates is described in metadata document.

### Methodology:

#### Overview of GDP Compilation

GDP is estimated mainly using the production approach.

The national accounts cover, in principle, all the economic activities carried out by all residents in Qatar, according to the SNA production boundary. National accounts cover the whole territory of Qatar, including its territorial waters.

The size of the informal sector is relatively small in Qatar. Estimates in respect of informal activities, mainly in Agriculture, Construction, Transportation, and Trade are made and are included. No adjustments are made for the non-observed and/or illegal activities.

The statistical unit for the annual and quarterly surveys is a "reporting unit" which is a mixture of establishment and enterprise units.

Quarterly GDP by economic activity (at current and constant prices) are regularly prepared and published through Press Releases and provided in the quarterly publication "Window on the Economic Statistics of Qatar". Quarterly GDP by components of Expenditure at current prices is also provided.

Annual GDP by economic activity and by components of expenditure (at current and constant prices) are published. The four consolidated accounts for the nation, for the institutional sectors and for the rest of the world, are regularly compiled and published in the National Accounts Bulletin.

Most transactions are recorded on an accrual basis. Transactions by Government are mostly on a cash basis. The accounting year for the private corporations and the general government is the calendar year.

Transactions between establishments within the same enterprise are recorded on a gross basis. Transactions within the same establishment are recorded on a net basis.

#### Expenditure Approach

GDP obtained using the production approach is broken down by the components of expenditure. Independent estimates are worked out for household consumption expenditure, government final consumption, exports and imports of goods and services. Gross Capital information (GFC) including Changes in Inventories is obtained as a

residual. However, the plausibility of the estimates for GFC is ensured by cross checking and using the commodity flow approach.

The Household sector includes unincorporated enterprises and non-profit institutions serving households (NPISH).

Imports and exports are valued f.o.b.

## Income Approach

GDP using the income approach is not compiled independently. GDP obtained using the production approach is broken down by the three cost components: (i) Compensation of employees, (ii) Taxes net of subsidies and (iii) Gross operating surplus.

## Production Approach

The annual estimates are exclusively based on comprehensive survey results or data originating from government. The main source of data for the compilation of estimates of annual GDP by economic activity is the Annual Economic Survey (AES) which is regularly undertaken by the Sectoral Section of Economic and Statistics Department (ESD). The survey is conducted in April of the year following the reference year, and the final survey results become available about 12 months after the reference year. The survey covers all the non-agricultural market economic activities. The survey data are carefully scrutinized and some adjustments are made for coverage before incorporation in the national accounts tables. Estimation for Agriculture, Construction, Trade and Transportation includes estimates for informal sector.

Economic activities are classified according to the classification followed by all the Gulf Cooperation Council (GCC) member countries, which is an adapted version of UN International Standard Classification of Economic Activities (ISIC Rev. 4).

Financial Intermediation Services Indirectly Measured (FISIM) and import duties are the adjustments that are made to obtain GDP.

Output and value added are valued at producer's prices. It has proved difficult to use valuation (at basic prices) because of the difficulty to obtain detailed information on subsidies.

Domestic uses are valued at purchaser's prices.

## Overview of the Compilation of the Integrated Economic Accounts

The institutional sectors are (i) Financial, (ii) Non-Financial Corporations, (iii) General Government and (iv) Households. Non-Profit Institutions Serving Households (NPISH) are currently included in the household sector.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 100: 1993 SNA, Qatar riyal, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100											
Expenditures of the gross domestic product												
Final consumption expenditure	137335.0	149319.0	174487.1	210642.3	234566.0	247910.1	246511.8	248094.1	255834.4	269207.9	251958.8	239545.5
Household final consumption expenditure	73645.8	81903.3	91189.5	105350.6	118460.6	128825.3	138570.8	144820.6	147184.9	150673.2	136548.9	130624.0
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	63689.1	67415.7	83297.6	105291.7	116105.4	119084.8	107941.0	103273.6	108649.4	118534.7	115409.9	108921.5
Individual consumption expenditure	20369.1	20929.3	28104.2	38532.9	52785.9	52646.0	41189.1	39298.5	39698.8	48412.2	45287.5	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Collective consumption expenditure	43320.0	46486.3	55193.4	66758.8	63319.4	66438.8	66752.0	63975.1	68950.6	70122.4	70122.4	...
Gross capital formation	142449.5	177298.2	184602.2	201298.3	238634.6	220631.3	273317.4	254543.7	277734.9	280777.6	230496.6	252009.2
Exports of goods and services	283832.0	443490.0	520069.0	526018.0	510433.0	335940.0	263526.0	310144.0	373322.0	335048.0	258197.0	385313.0
Exports of goods	272871.0	416577.0	483952.0	485343.0	461197.0	281351.0	208287.0	245694.0	306810.0	265483.0	187474.0	317666.0
Exports of services	10961.0	26913.0	36117.0	40675.0	49236.0	54589.0	55239.0	64450.0	66512.0	69565.0	70723.0	67647.0
Less: Imports of goods and services	108171.0	159405.2	199084.3	214590.0	232976.0	215748.0	231050.0	226381.0	239552.0	243042.0	214995.0	223230.0
Imports of goods	76210.0	98010.1	112065.3	114568.0	113369.0	103726.0	116240.0	111987.0	121238.0	114128.0	88695.0	98060.0
Imports of services	31961.0	61395.1	87019.0	100022.0	119607.0	112022.0	114810.0	114394.0	118314.0	128914.0	126300.0	125170.0
Equals: GROSS DOMESTIC PRODUCT	455445.4	610702.0	680073.9	723368.6	750657.5	588733.4	552305.1	586400.8	667339.2	641991.4	525657.4	653637.7

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 100: 1993 SNA, Qatar riyal, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100											
Base year	2004	2018										
Expenditures of the gross domestic product												
Final consumption expenditure	98174.3	106727.8										
		178108.7	197277.5	228969.6	249890.6	259007.4	253663.7	251209.7	255834.2	269052.6	258425.4	
Household final consumption expenditure	49719.0	53364.6										
		84098.4	93343.7	115872.2	126172.2	128500.6	114715.6	107000.4	108649.3	117631.9	122836.2	
NPISHs final consumption expenditure	...	...										
		...	...	...	...	...	...	...	...	...	...	
General government final consumption expenditure	48455.3	53363.2										
		...	...	...	...	...	...	...	...	...	...	
Gross capital formation	110912.5	141521.1										
		200081.5	205216.4	208085.5	222102.9	228747.5	279899.5	259333.1	277735.0	281783.7	252499.6	
Exports of goods and services	162551.0	197745.1										
		331248.4	370392.4	385560.1	396154.2	387104.0	372910.0	377672.5	373322.0	365127.4	359484.8	
Less: Imports of goods and services	87405.5	124751.4										
		177122.1	215391.3	234145.6	248287.2	225534.1	237251.9	229016.4	239552.0	244031.5	222382.4	
Imports of goods	60929.2	74643.7										
		...	...	...	...	...	...	...	...	...	...	
Imports of services	26476.3	50107.8										
		...	...	...	...	...	...	...	...	...	...	
Equals: GROSS DOMESTIC PRODUCT	284232.3	321242.6										
		532316.4	557495.1	588469.7	619860.6	649324.7	669221.3	659199.0	667339.2	671932.1	648027.4	

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 100: 1993 SNA, Qatar riyal, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
GROSS DOMESTIC PRODUCT	455445.4	610702.0	680073.9	723368.6	750657.5	588733.4	552305.1	586400.8	667339.2	641991.4	525657.4	653637.7
Plus: Compensation of employees - from and to the rest of the world, net	...	-475.2	-473.0	-513.0	-511.0	-555.0	-535.0	-581.0	-528.0	-545.0	-488.0	-501.0
Plus: Compensation of employees - from the rest of the world	...	...	...	...	...	...	...	...	...	...	...	...
Less: Compensation of employees - to the rest of the world	...	475.2	473.0	513.0	511.0	555.0	535.0	581.0	528.0	545.0	488.0	501.0



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Plus: Property income - from and to the rest of the world, net	-47115.0 <sup>a</sup>	-47831.3	-43661.0	-37211.0	-33343.0	-12423.0	-3503.0	-946.0	-13105.0	-15506.0	-10623.0	-8658.0
Plus: Property income - from the rest of the world	8698.0	22445.5	23726.0	23264.0	26923.0	28368.0	25902.0	31241.0	29171.0	32554.0	38140.0	37730.0
Less: Property income - to the rest of the world	55433.0	70276.7	67387.0	60475.0	60266.0	40791.0	29405.0	32187.0	42276.0	48060.0	48763.0	46388.0
Sum of Compensation of employees and property income - from and to the rest of the world, net	-47115.0	-48306.5	-44134.0	-37724.0	-33854.0	-12978.0	-4038.0	-1527.0	-13633.0	-16051.0	-11111.0	-9159.0
Plus: Sum of Compensation of employees and property income - from the rest of the world	...	22445.5	23726.0	23264.0	26923.0	28368.0	25902.0	31241.0	29171.0	32554.0	38140.0	37730.0
Less: Sum of Compensation of employees and property income - to the rest of the world	...	70751.9	67860.0	60988.0	60777.0	41346.0	29940.0	32768.0	42804.0	48605.0	49251.0	46889.0
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	408330.4	562395.5	635939.9	685644.6	716803.5	575755.4	548267.1	584873.8	653706.2	625940.4	514546.4	644478.7
Plus: Current transfers - from and to the rest of the world, net	-41362.0	-46048.4	-51170.0	-53626.0	-63751.0	-57161.0	-58856.0	-58847.0	-59523.0	-60449.0	-45258.0	-55160.0
Plus: Current transfers - from the rest of the world	...	6498.0	7172.0	4064.0	2566.0	2278.0	2160.0	4759.0	3407.0	4911.0	5485.0	5954.0
Less: Current transfers - to the rest of the world	...	52546.4	58342.0	57690.0	66317.0	59439.0	61016.0	63606.0	62930.0	65360.0	50743.0	61114.0
Equals: GROSS NATIONAL DISPOSABLE INCOME	366968.4	516347.1	584769.9	632018.6	653052.5	518594.4	489411.1	526026.8	594183.2	565491.4	469288.4	589318.7
Less: Final consumption expenditure / Actual final consumption	137334.9	149319.0	174487.1	210642.3	234566.0	247910.1	246511.8	248094.1	255834.4	269207.9	251958.8	239545.5
Equals: SAVING, GROSS	229633.5	367028.1	410282.8	421376.3	418486.6	270684.3	242899.4	277932.7	338348.9	296283.6	217329.6	349773.2
Plus: Capital transfers - from and to the rest of the world, net	-7489.0	-13120.7	-22240.0	-17403.0	-20128.0	-2683.0	-2996.0	-1702.0	-873.0	-519.0	-613.0	-526.0
Less: Gross capital formation	142449.5	177298.2	184602.2	201298.3	238634.6	220631.3	273317.4	254543.7	277734.9	280777.6	230496.6	252009.2
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	79695.0	176609.3	203440.7	202675.0	159724.0	47370.0	-33414.0	21687.0	59741.0	14987.0	-13780.0	97238.0
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Discrepancy between components and total as one or more components have not been revised.

Table 2.4 Value added by industries at current prices (ISIC Rev. 4)

Series 100: 1993 SNA, Qatar riyal, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
Agriculture, forestry and fishing <sup>a</sup>	590.0	640.6	694.6	879.5	949.7	1015.5	1259.2	1456.5	1669.2	1780.7	1951.2	
Manufacturing, mining and quarrying and other industrial activities <sup>a</sup>	418605.9	468697.5	479844.5	473612.6	277480.1	216776.7	253378.7	320349.6	288716.7	199982.2	304591.5	
Mining and quarrying <sup>a</sup>	359227.0	394696.9	403030.5	394189.7	221041.3	163983.5	199405.2	260197.7	229321.6	152343.0	240752.0	
Manufacturing <sup>a</sup>	57789.0	71571.0	73819.7	76132.8	52488.7	46813.8	47188.7	54971.6	53500.8	41586.1	57322.5	
Electricity, gas, steam and air conditioning supply <sup>b</sup>	1589.9	2429.6	2994.3	3290.1	3950.0	5979.3	6784.9	5180.4	5894.2	6053.1	6517.0	
Water supply; sewerage, waste management and remediation activities	...	...	...	...	...	...	...	...	...	...	...	
Construction <sup>a</sup>	28515.0	30947.1	39304.5	50030.6	60693.1	77078.7	79040.0	82600.0	78274.9	75112.3	87838.6	
Wholesale and retail trade, transportation and storage, accommodation and food service activities <sup>a</sup>	50153.2	54692.8	62647.9	69996.5	79352.9	77528.1	75315.6	81204.5	82901.2	70210.7	80036.6	
Wholesale and retail trade; repair of motor vehicles and motorcycles <sup>a</sup>	32183.8	35757.0	42569.6	47745.5	51464.9	46980.5	47434.0	49793.6	50063.8	44068.6	47584.4	
Transportation and storage <sup>a</sup>	14043.1	14364.8	14817.0	15966.9	21656.6	24927.2	22425.8	26002.0	27270.5	21403.5	26538.8	
Accommodation and food service activities <sup>a</sup>	3926.3	4571.0	5261.2	6284.1	6231.4	5620.3	5455.7	5408.9	5566.9	4738.7	5913.4	
Information and communication <sup>a</sup>	7369.9	7637.0	8135.7	9124.0	10109.1	9809.7	9579.5	9618.0	9530.9	9566.1	10289.2	
Financial and insurance activities <sup>a</sup>	33992.5	36614.5	38741.2	44047.5	45320.1	47018.6	48338.9	49141.5	52014.7	53489.7	62879.2	
Real estate activities <sup>a</sup>	23563.7	24534.9	28594.3	34244.0	38761.9	42776.0	43284.3	42615.3	41422.0	39585.4	37716.7	
Professional, scientific, technical, administrative and support service activities <sup>a</sup>	12807.9	14306.5	16250.9	17308.8	19530.6	21080.4	21397.3	21040.4	20981.9	19261.9	20516.6	
Professional, scientific and technical activities <sup>a</sup>	8695.6	10133.7	12011.7	12998.1	14112.0	14458.8	14182.1	13165.5	12900.8	12348.6	13935.2	
Administrative and support service activities <sup>a</sup>	4112.3	4172.8	4239.2	4310.7	5418.6	6621.6	7215.2	7875.0	8081.1	6913.3	6581.4	
Public administration and defence, education, human health and social work activities <sup>a</sup>	39580.4	47670.8	55337.5	60957.4	66552.4	69955.1	66578.8	71509.8	78429.2	73585.6	69486.3	
Public administration and defence; compulsory social security <sup>a</sup>	26580.0	32152.4	37242.5	40817.0	44293.8	43857.3	39466.2	48314.8	52674.7	48255.5	44945.2	
Education <sup>a</sup>	6791.3	7987.5	9426.0	10327.4	10861.8	12089.1	12570.8	11496.1	11945.9	11558.8	11243.0	
Human health and social work activities <sup>a</sup>	6209.1	7530.8	8668.9	9813.0	11396.8	14008.7	14541.8	11698.8	13808.6	13771.4	13298.0	
Other service activities <sup>a</sup>	6931.2	8247.5	9635.4	10919.1	11592.2	12282.2	12875.1	12443.1	12954.1	11552.6	11346.4	
Arts, entertainment and recreation <sup>a</sup>	4919.2	5926.9	6915.7	7694.0	8119.1	8465.5	8868.7	8271.0	8606.4	7524.9	7437.1	
Other service activities	...	...	...	...	...	...	...	...	...	...	...	
Private households with employed persons <sup>a</sup>	2012.0	2320.6	2719.7	3225.1	3473.1	3816.7	4006.5	4172.2	4347.7	4027.7	3909.3	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	622109.9	693989.2	739186.5	771119.9	610342.1	575321.0	611047.5	691978.7	666894.9	554127.2	686652.2	
Less: Financial intermediation services indirectly measured (FISIM)	15328.3	17214.1	18973.4	22772.9	23403.9	24153.2	25473.8	26557.5	28426.4	31556.4	36436.1	
Plus: Taxes less Subsidies on products <sup>c</sup>	3920.4	3298.9	3155.6	2310.6	1795.3	1137.4	827.1	1918.0	3522.9	3086.5	3421.5	
Plus: Taxes on products <sup>c</sup>	3920.4	3298.9	3155.6	2310.6	1795.3	1137.4	827.1	1918.0	3522.9	3086.5	3421.5	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Less: Subsidies on products		...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT	610702.0	680073.9	723368.6	750657.5	588733.4	552305.1	586400.8	667339.2	641991.4	525657.4	653637.7	

<sup>a</sup> At producers' prices.

<sup>b</sup> At producers' prices. Includes Water supply; sewerage, waste management and remediation activities (E) of ISIC Rev. 4 industry classification.

<sup>c</sup> Refers to taxes on imports.

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 100: 1993 SNA, Qatar riyal, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2018</b>											
<b>Industries</b>												
Agriculture, forestry and fishing <sup>a</sup>	642.0	671.3	710.7	888.8	957.6	1043.7	1259.0	1456.5	1699.8	1777.1	1785.4	
Manufacturing, mining and quarrying and other industrial activities <sup>a</sup>	314907.4	321275.1	324072.1	324918.5	326237.3	324684.6	318260.0	320349.6	315321.3	306517.1	307819.7	
Mining and quarrying <sup>a</sup>	270274.7	273404.2	273315.6	271452.2	269342.6	267061.2	261013.8	260197.7	255880.4	250661.0	249949.9	
Manufacturing <sup>a</sup>	41976.3	44036.9	46316.6	48363.0	51423.1	51926.8	51499.1	54971.6	54024.1	50400.7	52352.8	
Electricity, gas, steam and air conditioning supply <sup>a</sup>	2656.4 <sup>b</sup>	3834.1 <sup>b</sup>	4439.8 <sup>b</sup>	5103.3 <sup>b</sup>	5471.6 <sup>b</sup>	5696.7 <sup>b</sup>	5747.1 <sup>b</sup>	5180.4 <sup>b</sup>	5416.9	5455.4	5517.0	
Water supply; sewerage, waste management and remediation activities	...	...	...	...	...	...	...	...	...	...	...	
Construction <sup>a</sup>	32001.0	34823.4	42194.6	51840.2	62422.7	80192.8	81660.5	82600.0	81320.1	78141.7	79397.1	
Wholesale and retail trade, transportation and storage, accommodation and food service activities <sup>a</sup>	60018.3	64188.9	71393.6	79227.9	83119.4	79168.8	78367.7	81204.5	81027.3	68638.3	72885.4	
Wholesale and retail trade; repair of motor vehicles and motorcycles <sup>a</sup>	38021.5	40937.3	47005.2	52500.4	55788.4	49797.1	49009.6	49793.6	49610.8	45337.6	46657.1	
Transportation and storage <sup>a</sup>	18570.0	19351.0	19756.3	21340.9	22154.8	24320.4	24143.3	26002.0	25712.2	18749.2	20799.3	
Accommodation and food service activities <sup>a</sup>	3426.8	3900.6	4632.1	5386.6	5176.2	5051.3	5214.8	5408.9	5704.4	4551.6	5429.1	
Information and communication <sup>a</sup>	7300.4	7558.7	8010.0	9032.8	10015.7	9685.6	9460.5	9618.0	10217.9	10417.4	10974.7	
Financial and insurance activities <sup>a</sup>	26930.7	30583.6	35388.6	40432.7	43797.5	47822.0	49952.1	49141.5	51412.3	54953.5	58785.5	
Real estate activities <sup>a</sup>	27475.5	28781.9	30362.7	33493.4	36736.0	38999.0	40870.8	42615.3	43240.4	43397.9	43854.0	
Professional, scientific, technical, administrative and support service activities <sup>a</sup>	15269.2	16489.4	17570.5	18538.6	20658.6	21779.0	21834.8	21040.4	21007.2	19628.9	20052.1	
Professional, scientific and technical activities <sup>a</sup>	10440.7	11775.6	12971.2	13921.7	14927.5	14938.5	14472.6	13165.5	12914.6	12584.3	13614.1	
Administrative and support service activities <sup>a</sup>	4828.5	4713.8	4599.3	4616.9	5731.1	6840.6	7362.2	7875.0	8092.6	7044.6	6438.0	
Public administration and defence, education, human health and social work activities <sup>a</sup>	48742.0	53734.4	61188.1	66534.0	71970.8	74389.0	69047.2	71509.8	76709.0	78674.8	78293.5	
Public administration and defence; compulsory social security <sup>a</sup>	32746.3	36159.7	40996.8	44356.9	47783.4	46598.4	40887.9	48314.8	51688.3	53188.2	53104.1	
Education <sup>a</sup>	8474.3	9213.3	10612.5	11482.0	11907.4	12863.6	13052.8	11496.1	11701.2	11737.9	11583.2	
Human health and social work activities <sup>a</sup>	7521.3	8361.4	9578.8	10695.1	12280.0	14927.1	15106.5	11698.8	13319.4	13748.7	13606.2	
Other service activities <sup>a</sup>	8657.6	9452.1	10630.5	11661.1	12360.9	12896.7	13229.1	12443.1	12927.1	12113.6	12002.8	
Arts, entertainment and recreation <sup>a</sup>	6028.7	6664.9	7556.0	8303.2	8702.7	8947.7	9132.6	8271.0	8676.2	8173.4	8320.0	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2018</b>											
Other service activities		...	...	...	...	...	...	...	...	...	...	...
Private households with employed persons <sup>a</sup>		2629.0	2787.2	3074.5	3357.9	3658.2	3949.0	4096.5	4172.2	4250.8	3940.2	3682.8
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>		541944.2	567558.8	601521.4	636568.0	668276.5	690661.4	683941.8	691978.7	694882.5	674260.3	685850.2
Less: Financial intermediation services indirectly measured (FISIM)		12533.3	13549.0	16535.1	19215.3	20879.1	22637.1	25597.3	26557.5	26441.9	29402.8	31310.1
Plus: Taxes less Subsidies on products <sup>c</sup>		2905.6	3485.2	3483.4	2507.9	1927.2	1197.0	854.5	1918.0	3491.6	3169.9	3359.4
Plus: Taxes on products <sup>c</sup>		2905.6	3485.2	3483.4	2507.9	1927.2	1197.0	854.5	1918.0	3491.6	3169.9	3359.4
Less: Subsidies on products		...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT		532316.4	557495.1	588469.7	619860.6	649324.7	669221.3	659199.0	667339.2	671932.1	648027.4	657899.5

<sup>a</sup> At producers' prices.<sup>b</sup> Includes Water supply; sewerage, waste management and remediation activities (E) of ISIC Rev. 4 industry classification.<sup>c</sup> Refers to taxes on imports.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 100: 1993 SNA, Qatar riyal, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices <sup>a</sup>	844738.4	929624.5	994670.6	1047799.4	893671.2	859229.9	915728.2	1013530.5	983611.0	...	...	...
Less: Intermediate consumption, at purchaser's prices <sup>b</sup>	237956.9	252849.4	274457.6	299452.5	306733.0	308062.2	330154.5	348109.3	345142.5	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>c</sup>	606781.6	676775.1	720213.0	748347.0	586938.2	551167.8	585573.7	665421.2	638468.5	522570.8	650216.1	...
Compensation of employees	90530.6	108276.0	126437.7	137674.4	159364.7	164875.3	165458.7	170655.1	179057.5	...	...	...
Taxes on production and imports, less Subsidies	-10026.0	-13862.4	-9319.6	-5327.8	-1529.6	1227.0	703.7	798.6	3038.7	...	...	...
Taxes on production and imports	427.6	572.1	1006.6	1154.2	1509.2	1588.9	1545.3	2124.6	4843.3	...	...	...
Less: Subsidies	10453.6	14434.5	10326.1	6482.0	3038.8	361.9	841.6	1325.9	1804.6	...	...	...
OPERATING SURPLUS, GROSS <sup>d</sup>	526277.0	582361.4	603094.9	616000.4	429103.1	385065.5	419411.3	493967.4	456372.3	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Total Economy only:												
Adjustment for FISIM (if FISIM is not distributed to uses)	15328.3	17214.1	18973.4	22772.9	23403.9	24153.2	25473.8	26557.5	28152.5	31181.2	...	...
Gross capital formation	177298.2	184602.2	201298.3	238634.6	220631.3	273317.4	254543.7	277734.9	280777.6	230496.6	252009.2	...

<sup>a</sup> At producers' prices.<sup>b</sup> Includes financial intermediation services indirectly measured (FISIM).<sup>c</sup> At producers' prices. The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.<sup>d</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 100: 1993 SNA, Qatar riyal, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices <sup>a</sup>		908.5	986.4	1069.6	1348.8	1476.1	1578.4	1825.0	2110.9	2419.1	...	...
Less: Intermediate consumption, at purchaser's prices		318.5	345.8	375.0	469.3	526.4	562.9	565.7	654.4	749.9	...	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>		590.0	640.6	694.6	879.5	949.7	1015.5	1259.2	1456.5	1669.2	1780.7	1951.2
Compensation of employees		159.4	173.1	187.7	237.7	256.6	274.4	340.3	393.6	390.5	...	...
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> At producers' prices.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 100: 1993 SNA, Qatar riyal, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices <sup>a</sup>		540273.4	585693.4	585241.8	578477.1	369507.8	306498.4	360878.6	444880.5	405879.2	...	...
Less: Intermediate consumption, at purchaser's prices		121667.5	116995.9	105397.3	104864.5	92027.7	89721.7	107499.9	124530.9	117162.6	...	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>		418605.9	468697.5	479844.5	473612.6	277480.1	216776.7	253378.7	320349.6	288716.7	199982.2	304591.5
Compensation of employees		18600.5	22516.9	24126.1	22038.4	22545.7	22468.5	21724.3	21995.9	22373.6	...	...
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> At producers' prices.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 100: 1993 SNA, Qatar riyal, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices <sup>a</sup>		423030.4	447940.3	446062.4	436011.5	252834.4	193526.8	230928.3	296863.9	268092.2	...	...
Less: Intermediate consumption, at purchaser's prices		63803.4	53243.4	43031.8	41821.8	31793.1	29543.2	31523.1	36666.2	38770.6	...	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>		359227.0	394696.9	403030.5	394189.7	221041.3	163983.5	199405.2	260197.7	229321.6	152343.0	240752.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Compensation of employees	11659.2	14495.4	15623.0	13341.0	12997.3	12633.9	11445.9	11547.6	11736.4	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> At producers' prices.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Manufacturing (C)**

**Series 100:** 1993 SNA, Qatar riyal, Western calendar year **Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices <sup>a</sup>	104678.8	124057.6	125301.3	128033.0	100961.1	94959.2	108635.5	127211.8	116062.3	...	...	...
Less: Intermediate consumption, at purchaser's prices	46889.8	52486.6	51481.6	51900.2	48472.4	48145.4	61446.8	72240.2	62561.5	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	57789.0	71571.0	73819.7	76132.8	52488.7	46813.8	47188.7	54971.6	53500.8	41586.1	57322.5	...
Compensation of employees	5911.6	6999.5	7231.0	7383.5	8082.5	8377.0	8760.3	8873.7	9001.0	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> At producers' prices.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Electricity, gas, steam and air conditioning supply (D)**

**Series 100:** 1993 SNA, Qatar riyal, Western calendar year **Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices <sup>a</sup>	12564.3 <sup>b</sup>	13695.6 <sup>b</sup>	13878.1 <sup>b</sup>	14432.6 <sup>b</sup>	15712.3 <sup>b</sup>	18012.4 <sup>b</sup>	21314.8 <sup>b</sup>	20804.8 <sup>b</sup>	21724.7	...	...	...
Less: Intermediate consumption, at purchaser's prices	10974.3 <sup>b</sup>	11266.0 <sup>b</sup>	10883.8 <sup>b</sup>	11142.5 <sup>b</sup>	11762.3 <sup>b</sup>	12033.1 <sup>b</sup>	14530.0 <sup>b</sup>	15624.5 <sup>b</sup>	15830.4	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	1589.9 <sup>b</sup>	2429.6 <sup>b</sup>	2994.3 <sup>b</sup>	3290.1 <sup>b</sup>	3950.0 <sup>b</sup>	5979.3 <sup>b</sup>	6784.9 <sup>b</sup>	5180.4 <sup>b</sup>	5894.2	6053.1	6517.0	...
Compensation of employees	1029.8 <sup>b</sup>	1022.1 <sup>b</sup>	1272.1 <sup>b</sup>	1313.9 <sup>b</sup>	1465.9 <sup>b</sup>	1457.6 <sup>b</sup>	1518.0 <sup>b</sup>	1574.6 <sup>b</sup>	1636.2	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> At producers' prices.

<sup>b</sup> Includes Water supply; sewerage, waste management and remediation activities (E) of ISIC Rev. 4 industry classification.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Construction (F)**

Series 100: 1993 SNA, Qatar riyal, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices <sup>a</sup>	62118.9	69316.0	84882.6	103952.0	129194.7	150787.5	151573.1	159363.1	152314.3	...	...	...
Less: Intermediate consumption, at purchaser's prices	33603.9	38368.9	45578.1	53921.3	68501.6	73708.9	72533.1	76763.1	74039.4	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	28515.0	30947.1	39304.5	50030.6	60693.1	77078.7	79040.0	82600.0	78274.9	75112.3	87838.6	...
Compensation of employees	13745.1	16726.2	21604.0	25540.4	32314.1	34949.6	37208.1	38927.9	38539.1	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> At producers' prices.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 100: 1993 SNA, Qatar riyal, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices <sup>a</sup>	75766.1	85518.8	101679.1	112468.8	124250.8	125938.5	128340.0	136601.8	139705.8	...	...	...
Less: Intermediate consumption, at purchaser's prices	25612.9	30826.1	39031.2	42472.3	44897.9	48410.4	53024.5	55397.3	56804.6	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	50153.2	54692.8	62647.9	69996.5	79352.9	77528.1	75315.6	81204.5	82901.2	70210.7	80036.6	...
Compensation of employees	12740.9	15381.8	18763.2	21086.8	28078.6	27026.1	28157.5	27664.4	28802.1	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> At producers' prices.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 100: 1993 SNA, Qatar riyal, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices <sup>a</sup>	37610.0	42409.7	51322.8	57639.5	64840.3	60239.6	60731.4	60975.2	61158.6	...	...	...
Less: Intermediate consumption, at purchaser's prices	5426.2	6652.7	8753.2	9894.0	13375.4	13259.1	13297.4	11181.6	11094.9	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	32183.8	35757.0	42569.6	47745.5	51464.9	46980.5	47434.0	49793.6	50063.8	44068.6	47584.4	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Compensation of employees		6348.9	7823.6	9476.7	9877.2	15035.5	13048.6	13044.2	12263.8	12810.3	...	...
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> At producers' prices.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Transportation and storage (H)**

Series 100: 1993 SNA, Qatar riyal, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices <sup>a</sup>		31496.6	35017.0	40673.2	43564.0	47789.1	54772.3	56864.3	64682.0	66810.1	...	...
Less: Intermediate consumption, at purchaser's prices		17453.6	20652.2	25856.1	27597.0	26132.5	29845.1	34438.4	38679.9	39539.6	...	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>		14043.1	14364.8	14817.0	15966.9	21656.6	24927.2	22425.8	26002.0	27270.5	21403.5	26538.8
Compensation of employees		5147.8	6003.2	7157.2	8948.9	10327.5	11173.8	12387.8	12475.1	13102.9	...	...
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> At producers' prices.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Accommodation and food service activities (I)**

Series 100: 1993 SNA, Qatar riyal, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices <sup>a</sup>		6659.4	8092.2	9683.1	11265.4	11621.3	10926.6	10744.4	10944.6	11737.1	...	...
Less: Intermediate consumption, at purchaser's prices		2733.1	3521.2	4421.9	4981.3	5390.0	5306.3	5288.6	5535.7	6170.1	...	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>		3926.3	4571.0	5261.2	6284.1	6231.4	5620.3	5455.7	5408.9	5566.9	4738.7	5913.4
Compensation of employees		1244.2	1555.0	2129.3	2260.7	2715.7	2803.8	2725.4	2925.5	2889.0	...	...
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> At producers' prices.



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 100: 1993 SNA, Qatar riyal, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices <sup>a</sup>	8977.3	9737.6	10475.6	12082.0	12807.1	12571.4	12266.2	13194.1	13044.3	...	...	...
Less: Intermediate consumption, at purchaser's prices	1607.3	2100.6	2339.9	2958.0	2698.0	2761.7	2686.7	3576.2	3513.4	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	7369.9	7637.0	8135.7	9124.0	10109.1	9809.7	9579.5	9618.0	9530.9	9566.1	10289.2	...
Compensation of employees	1971.4	2322.0	2189.4	2244.3	2330.8	2269.6	2310.4	2438.4	2438.9	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> At producers' prices.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 100: 1993 SNA, Qatar riyal, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices <sup>a</sup>	38400.5	40447.6	43687.6	50023.0	51442.4	54091.9	55344.9	55518.1	58248.3	...	...	...
Less: Intermediate consumption, at purchaser's prices	4408.0	3833.1	4946.4	5975.5	6122.3	7073.3	7006.0	6376.6	6233.6	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	33992.5	36614.5	38741.2	44047.5	45320.1	47018.6	48338.9	49141.5	52014.7	53489.7	62879.2	...
Compensation of employees	4429.9	5041.6	5947.9	5967.1	6619.4	6997.8	7285.8	7113.0	7171.9	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> At producers' prices.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 100: 1993 SNA, Qatar riyal, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices <sup>a</sup>	24494.9	24973.6	29269.6	34922.3	40015.3	44067.5	45154.3	44473.1	44551.2	...	...	...
Less: Intermediate consumption, at purchaser's prices	931.2	438.7	675.3	678.3	1253.4	1291.5	1870.1	1857.9	3129.1	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	23563.7	24534.9	28594.3	34244.0	38761.9	42776.0	43284.3	42615.3	41422.0	39585.4	37716.7	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Compensation of employees		402.7	289.4	340.8	438.4	1061.0	995.4	1327.8	1142.5	1629.7	...	...
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> At producers' prices.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Professional, scientific, technical, administrative and support service activities (M+N)**

<b>Series 100:</b> 1993 SNA, Qatar riyal, Western calendar year											<b>Data in millions</b>	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices <sup>a</sup>	16604.8	18535.6	20490.9	23185.6	26606.0	29376.7	29106.4	28799.1	27939.5	...	...	...
Less: Intermediate consumption, at purchaser's prices	3796.9	4229.1	4239.9	5876.9	7075.4	8296.3	7709.1	7758.6	6957.7	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	12807.9	14306.5	16250.9	17308.8	19530.6	21080.4	21397.3	21040.4	20981.9	19261.9	20516.6	...
Compensation of employees	4496.4	5794.8	6083.8	7900.5	9212.9	10277.7	10475.7	10292.7	10445.2	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> At producers' prices.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Professional, scientific and technical activities (M)**

<b>Series 100:</b> 1993 SNA, Qatar riyal, Western calendar year											<b>Data in millions</b>	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices <sup>a</sup>	11340.0	12697.1	14396.5	17035.7	18618.5	20003.5	19213.9	17712.3	16302.9	...	...	...
Less: Intermediate consumption, at purchaser's prices	2644.4	2563.4	2384.8	4037.6	4506.4	5544.7	5031.8	4546.8	3402.1	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	8695.6	10133.7	12011.7	12998.1	14112.0	14458.8	14182.1	13165.5	12900.8	12348.6	13935.2	...
Compensation of employees	3016.0	4117.4	4268.8	6037.3	6769.3	7130.7	6870.6	6248.5	6225.2	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> At producers' prices.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 100: 1993 SNA, Qatar riyal, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices <sup>a</sup>	5264.8	5838.5	6094.4	6150.0	7987.6	9373.1	9892.5	11086.8	11636.6	...	...	...
Less: Intermediate consumption, at purchaser's prices	1152.6	1665.7	1855.2	1839.3	2569.0	2751.6	2677.3	3211.8	3555.5	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	4112.3	4172.8	4239.2	4310.7	5418.6	6621.6	7215.2	7875.0	8081.1	6913.3	6581.4	...
Compensation of employees	1480.4	1677.3	1814.9	1863.3	2443.6	3147.0	3605.1	4044.1	4220.0	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> At producers' prices.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 100: 1993 SNA, Qatar riyal, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices <sup>a</sup>	60825.1	74398.3	92116.2	102286.7	110855.8	111114.9	109505.4	108539.7	115189.6	...	...	...
Less: Intermediate consumption, at purchaser's prices	21244.7	26727.5	36778.7	41329.4	44303.4	41159.7	42926.5	37029.9	36760.3	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	39580.4	47670.8	55337.5	60957.4	66552.4	69955.1	66578.8	71509.8	78429.2	73585.6	69486.3	...
Compensation of employees	28761.0	33886.7	39976.4	44038.3	48098.9	50474.9	47070.4	51644.5	57605.5	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> At producers' prices.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 100: 1993 SNA, Qatar riyal, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices <sup>a</sup>	38119.4	46764.9	57528.6	63620.2	66832.5	67118.0	64489.9	69595.5	72815.6	...	...	...
Less: Intermediate consumption, at purchaser's prices	11539.5	14612.5	20286.0	22803.2	22538.7	23260.7	25023.7	21280.7	20140.8	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	26580.0	32152.4	37242.5	40817.0	44293.8	43857.3	39466.2	48314.8	52674.7	48255.5	44945.2	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Compensation of employees	18873.1	22525.7	26445.2	29030.5	31559.7	31381.4	26622.3	34539.9	38035.7	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> At producers' prices.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Education (P)**

Series 100: 1993 SNA, Qatar riyal, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices <sup>a</sup>	13481.3	16290.0	20747.0	23027.9	24149.8	23040.3	23698.0	21338.3	21994.7	...	...	...
Less: Intermediate consumption, at purchaser's prices	6690.0	8302.5	11321.0	12700.5	13288.0	10951.3	11127.2	9842.1	10048.8	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	6791.3	7987.5	9426.0	10327.4	10861.8	12089.1	12570.8	11496.1	11945.9	11558.8	11243.0	...
Compensation of employees	5037.6	5567.3	6784.4	7560.9	8045.3	8836.5	9281.3	8397.8	8730.4	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> At producers' prices.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Human health and social work activities (Q)**

Series 100: 1993 SNA, Qatar riyal, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices <sup>a</sup>	9224.4	11343.4	13840.6	15638.6	19873.5	20956.5	21317.4	17606.0	20379.3	...	...	...
Less: Intermediate consumption, at purchaser's prices	3015.3	3812.6	5171.7	5825.7	8476.7	6947.8	6775.6	5907.1	6570.6	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	6209.1	7530.8	8668.9	9813.0	11396.8	14008.7	14541.8	11698.8	13808.6	13771.4	13298.0	...
Compensation of employees	4850.2	5793.6	6746.8	7446.9	8494.0	10257.0	11166.8	8706.7	10839.4	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> At producers' prices.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 100: 1993 SNA, Qatar riyal, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices <sup>a</sup>	16368.8	20017.0	25757.7	29053.1	27515.3	23204.7	21934.1	20125.5	24319.6	...	...	...
Less: Intermediate consumption, at purchaser's prices	9437.6	11769.5	16122.3	18134.0	15923.1	10922.5	9059.0	7682.4	11365.4	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	6931.2	8247.5	9635.4	10919.1	11592.2	12282.2	12875.1	12443.1	12954.1	11552.6	11346.4	...
Compensation of employees	5223.4	6143.6	7218.5	8182.6	8846.6	9141.3	9878.2	9270.6	9667.1	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> At producers' prices.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 100: 1993 SNA, Qatar riyal, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices <sup>a</sup>	14356.8 <sup>b</sup>	17696.4 <sup>b</sup>	23038.0 <sup>b</sup>	25828.0 <sup>b</sup>	24042.2 <sup>b</sup>	19388.0 <sup>b</sup>	17927.6	15953.4	19971.8	...	...	...
Less: Intermediate consumption, at purchaser's prices	9437.6 <sup>b</sup>	11769.5 <sup>b</sup>	16122.3 <sup>b</sup>	18134.0 <sup>b</sup>	15923.1 <sup>b</sup>	10922.5 <sup>b</sup>	9059.0	7682.4	11365.4	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	4919.2 <sup>b</sup>	5926.9 <sup>b</sup>	6915.7 <sup>b</sup>	7694.0 <sup>b</sup>	8119.1 <sup>b</sup>	8465.5 <sup>b</sup>	8868.7	8271.0	8606.4	7524.9	7437.1	...
Compensation of employees	3211.4	3823.0	4498.8	4957.5	5373.5	5324.6	5871.8	5098.5	5319.3	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> At producers' prices.

<sup>b</sup> Includes Other service activities (S) of ISIC Rev. 4.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 100: 1993 SNA, Qatar riyal, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices <sup>a</sup>	2012.0	2320.6	2719.7	3225.1	3473.1	3816.7	4006.5	4172.2	4347.7	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	2012.0	2320.6	2719.7	3225.1	3473.1	3816.7	4006.5	4172.2	4347.7	4027.7	3909.3	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Compensation of employees		2012.0	2320.6	2719.7	3225.1	3473.1	3816.7	4006.5	4172.2	4347.7	...	...
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> At producers' prices.

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 100: 1993 SNA, Qatar riyal, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
General public services				...	...	...	...					
Defence				11964.4	16270.8	33940.4	22639.5					
Public order and safety				12488.1	12960.7	9863.5	29338.8					
Economic affairs				46700.1	43519.8	36477.3	49786.2					
Environment protection				1426.6	920.0	658.6	3702.5					
Housing and community amenities				2631.6	6467.4	5610.0	13687.6					
Health				16123.8	15383.8	15208.5	22784.4					
Recreation, culture and religion				26054.5	26137.7	17575.1	21043.6					
Education				22654.6	25404.5	16762.2	22166.9					
Social protection				1536.9	2084.4	1894.6	983.6					

**Table 4.1 Total Economy (S.1)**

Series 100: 1993 SNA, Qatar riyal, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify) <sup>a</sup>	653051.2	844738.4	929624.5	994670.6	1047799.4	893671.2	859229.9	915924.8	1013605.9	983611.0	...	...
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	12726.0	15328.3	17214.1	18973.4	22772.9	23403.9	24153.2	25473.8	26557.5	28426.4	31556.4	36436.1
Plus: Taxes less Subsidies on products <sup>b</sup>	3792.7	3920.4	3298.9	3155.6	2310.6	1795.3	1137.4	827.1	1918.0	3522.9	3086.5	3421.5
Plus: Taxes on products <sup>b</sup>	3792.7	3920.4	3298.9	3155.6	2310.6	1795.3	1137.4	827.1	1918.0	3522.9	3086.5	3421.5
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices <sup>c</sup>	201398.5	237956.9	252849.4	274457.6	299452.5	306733.0	308062.2	330351.2	348184.7	345142.5	...	...
GROSS DOMESTIC PRODUCT	455445.4	610702.0	680073.9	723368.6	750657.5	588733.4	552305.1	586400.8	667339.2	641991.4	525657.4	653637.7
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
NET DOMESTIC PRODUCT	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100											
II.1.1 Generation of income account - Resources												
GROSS DOMESTIC PRODUCT	455445.4	610702.0	680073.9	723368.6	750657.5	588733.4	552305.1	586400.8	667339.2	641991.4	525657.4	653637.7
II.1.1 Generation of income account - Uses												
Compensation of employees	86660.0	90530.6	108276.0	126437.7	137674.4	159364.7	164875.3	165778.5	170888.0	179057.5	...	...
Taxes on production and imports, less Subsidies	-2087.0	-6105.6	-10563.5	-6164.0	-3017.3	265.7	2364.4	1530.8	2716.7	5008.6	...	...
Taxes on production and imports	4170.3	4348.0	3870.9	4162.2	3464.7	3304.5	2726.3	2372.5	4042.6	6813.2	3086.5	3421.5
Taxes on products	3792.7	3920.4	3298.9	3155.6	2310.6	1795.3	1137.4	827.1	1918.0	3522.9	3086.5	3421.5
Other taxes on production	377.6	427.6	572.1	1006.6	1154.2	1509.2	1588.9	1545.3	2124.6	3290.3	...	...
Less: Subsidies	6257.2	10453.6	14434.5	10326.1	6482.0	3038.8	361.9	841.6	1325.9	1804.6	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	6257.2	10453.6	14434.5	10326.1	6482.0	3038.8	361.9	841.6	1325.9	1804.6	...	...
OPERATING SURPLUS, GROSS	d 370872.4	526277.0	582361.4	603094.9	616000.4	429103.1	385065.5	419091.4	493734.6	457925.3	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	d 370872.4	526277.0	582361.4	603094.9	616000.4	429103.1	385065.5	419091.4	493734.6	457925.3	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Compensation of employees	86280.0	90055.4	107803.0	125924.7	137163.4	158809.7	164340.3	165197.5	170360.0	178512.5	...	...
Taxes on production and imports, less Subsidies	-2087.0	-6105.6	-10563.5	-6164.0	-3017.3	265.7	2364.4	1530.8	2716.7	5008.6	...	...
Taxes on production and imports	4170.3	4348.0	3870.9	4162.2	3464.7	3304.5	2726.3	2372.5	4042.6	6813.2	...	...
Taxes on products	3792.7	3920.4	3298.9	3155.6	2310.6	1795.3	1137.4	827.1	1918.0	3522.9	...	...
Other taxes on production	377.6	427.6	572.1	1006.6	1154.2	1509.2	1588.9	1545.3	2124.6	3290.3	...	...
Less: Subsidies	6257.2	10453.6	14434.5	10326.1	6482.0	3038.8	361.9	841.6	1325.9	1804.6	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	6257.2	10453.6	14434.5	10326.1	6482.0	3038.8	361.9	841.6	1325.9	1804.6	...	...
Property income	167314.7	242814.1	273382.5	338530.2	346840.7	277061.4	176525.5	192997.1	253532.6	264971.6	...	...
II.1.2 Allocation of primary income account - Uses												
Property income	214049.8	290645.4	317043.5	375741.2	380183.7	289484.4	180028.5	193943.1	266637.6	280477.6	...	...
GROSS NATIONAL INCOME	408330.3	562395.5	635939.9	685644.6	716803.5	575755.4	548267.1	584873.8	653706.2	625940.4	514546.4	644478.7
II.2 Secondary distribution of income account - Resources												
GROSS NATIONAL INCOME	408330.3	562395.5	635939.9	685644.6	716803.5	575755.4	548267.1	584873.8	653706.2	625940.4	514546.4	644478.7
Current taxes on income, wealth, etc.	63864.8	87207.5	121389.7	131334.5	130055.9	71136.6	41228.7	43747.7	54117.4	45775.7	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	243.6	3236.5	3767.0	3659.6	3755.2	3558.2	4769.9	4792.1	4968.2	5019.6	...	...
Other current transfers	11596.3	31817.4	34724.0	40244.7	22421.9	31384.8	20399.0	25144.6	23158.8	29131.8	...	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	63864.8	87207.5	121389.7	131334.5	130055.9	71136.6	41228.7	43747.7	54117.4	45775.7	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	243.6	3236.5	3767.0	3659.6	3755.2	3558.2	4769.9	4792.1	4968.2	5019.6	...	...
Other current transfers	52958.3	77865.8	85894.0	93870.7	86172.9	88545.8	79255.0	83991.6	82681.8	89580.8	...	...
GROSS DISPOSABLE INCOME	366968.3	516347.1	584769.9	632018.6	653052.5	518594.4	489411.1	526026.8	594183.2	565491.4	469288.4	589318.7

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	366968.3	516347.1	584769.9	632018.6	653052.5	518594.4	489411.1	526026.8	594183.2	565491.4	469288.4	589318.7
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	137334.9	149319.0	174487.1	210642.3	234566.0	247910.1	246511.8	248094.1	255834.4	269207.9	251958.8	239545.5
Individual consumption expenditure	94014.9	102832.7	119293.7	143883.5	171246.6	181471.3	179759.8	184119.0	186883.8	199085.4	...	...
Collective consumption expenditure	43320.0	46486.3	55193.4	66758.8	63319.4	66438.8	66752.0	63975.1	68950.6	70122.4	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	229633.4	367028.1	410282.8	421376.3	418486.6	270684.3	242899.4	277932.7	338348.9	296283.6	217329.6	349773.2
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	229633.4	367028.1	410282.8	421376.3	418486.6	270684.3	242899.4	277932.7	338348.9	296283.6	217329.6	349773.2
Capital transfers, receivable less payable	-7489.0	-13120.7	-22240.0	-17403.0	-20128.0	-2683.0	-2996.0	-1702.0	-873.0	-519.0	-613.0	-526.0
Capital transfers, receivable	3247.3	0.0	0.0	0.0	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	10736.3	13120.7	22240.0	17403.0	20128.0	2683.0	2996.0	1702.0	873.0	519.0	613.0	526.0
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>e</sup>	222144.4	353907.4	388042.8	403973.3	398358.6	268001.3	239903.4	276230.7	337475.9	295764.6	216716.6	349247.2
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	142449.6	177298.2	184602.2	201298.3	238634.6	220631.3	273317.4	254543.7	277734.9	280777.6	230496.6	252009.2
Gross fixed capital formation	133035.4	174298.2	181602.2	196073.8	234685.9	...	...	...	...	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	9414.2	3000.0	3000.0	5224.6	3948.7	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	79694.8	176609.3	203440.7	202675.0	159724.0	47370.0	-33414.0	21687.0	59741.0	14987.0	-13780.0	97238.0
<sup>a</sup> At producers' prices. <sup>b</sup> Refers to taxes on imports. <sup>c</sup> Includes financial intermediation services indirectly measured (FISIM). <sup>d</sup> Includes Mixed Income, Gross. <sup>e</sup> Item does not consider consumption of fixed capital.												

Table 4.2 Rest of the world (S.2)

Series 100: 1993 SNA, Qatar riyal, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100											
V.I External account of goods and services - Resources												
Imports of goods and services	108171.0	159405.2	199084.3	214590.0	232976.0	215748.0	231050.0	226381.0	239552.0	243042.0	214995.0	223230.0
Imports of goods	76210.0	98010.1	112065.3	114568.0	113369.0	103726.0	116240.0	111987.0	121238.0	114128.0	88695.0	98060.0
Imports of services	31961.0	61395.1	87019.0	100022.0	119607.0	112022.0	114810.0	114394.0	118314.0	128914.0	126300.0	125170.0
V.I External account of goods and services - Uses												
Exports of goods and services	283832.0	443490.0	520069.0	526018.0	510433.0	335940.0	263526.0	310144.0	373322.0	335048.0	258197.0	385313.0
Exports of goods	272871.0	416577.0	483952.0	485343.0	461197.0	281351.0	208287.0	245694.0	306810.0	265483.0	187474.0	317666.0



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Exports of services	10961.0	26913.0	36117.0	40675.0	49236.0	54589.0	55239.0	64450.0	66512.0	69565.0	70723.0	67647.0
EXTERNAL BALANCE OF GOODS AND SERVICES	-175661.0	-284084.8	-320984.7	-311428.0	-277457.0	-120192.0	-32476.0	-83763.0	-133770.0	-92006.0	-43202.0	-162083.0
<b>V.II External account of primary income and current transfers - Resources</b>												
EXTERNAL BALANCE OF GOODS AND SERVICES	-175661.0	-284084.8	-320984.7	-311428.0	-277457.0	-120192.0	-32476.0	-83763.0	-133770.0	-92006.0	-43202.0	-162083.0
Compensation of employees	380.0	475.2	473.0	513.0	511.0	555.0	535.0	581.0	528.0	545.0	488.0	501.0
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	55433.0	70276.7	67387.0	60475.0	60266.0	40791.0	29405.0	32187.0	42276.0	48060.0	48763.0	46388.0
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	56013.0	52546.4	58342.0	57690.0	66317.0	59439.0	61016.0	63606.0	62930.0	65360.0	50743.0	61114.0
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	8698.0	22445.5	23726.0	23264.0	26923.0	28368.0	25902.0	31241.0	29171.0	32554.0	38140.0	37730.0
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	14651.0	6498.0	7172.0	4064.0	2566.0	2278.0	2160.0	4759.0	3407.0	4911.0	5485.0	5954.0
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	-87184.0	-189729.9	-225680.7	-220078.0	-179852.0	-50053.0	30418.0	-23389.0	-60614.0	-15506.0	13167.0	-97764.0
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	-87184.0	-189729.9	-225680.7	-220078.0	-179852.0	-50053.0	30418.0	-23389.0	-60614.0	-15506.0	13167.0	-97764.0
Capital transfers, receivable less payable	7489.0	13120.7	22240.0	17403.0	20128.0	2683.0	2996.0	1702.0	873.0	519.0	613.0	526.0
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-79695.0	-176609.3	-203440.7	-202675.0	-159724.0	-47370.0	33414.0	-21687.0	-59741.0	-14987.0	13780.0	-97238.0
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-79695.0	-176609.3	-203440.7	-202675.0	-159724.0	-47370.0	33414.0	-21687.0	-59741.0	-14987.0	13780.0	-97238.0

**Table 4.3 Non-financial Corporations (S.11)**

Series 100: 1993 SNA, Qatar riyal, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	<sup>a</sup> 529838.0	710351.7	773374.7	806099.1	834012.9	668158.2	630494.5	686774.8	787267.0	745352.7		
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	<sup>b</sup> 167857.2	200309.2	206675.8	211052.6	227458.7	233506.5	241389.5	263551.7	289181.6	283800.4		
VALUE ADDED GROSS, in basic prices	<sup>c</sup> 361980.7	510042.4	566698.9	595046.6	606554.2	434651.7	389105.0	423223.1	498085.5	461552.3		
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...		
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...		
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	<sup>c</sup> 361980.7	510042.4	566698.9	595046.6	606554.2	434651.7	389105.0	423223.1	498085.5	461552.3		
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	49794.9	52175.6	63104.6	72556.5	78589.5	94979.3	97225.6	100593.8	101713.4	103954.7		
Other taxes less Other subsidies on production	-5679.9	-9804.6	-13649.8	-9286.9	-5331.2	-1575.6	1156.9	639.3	711.3	2901.6		
Other taxes on production	364.3	412.4	563.0	960.3	1101.2	1440.0	1516.0	1474.4	2027.1	4692.4		
Less: Other subsidies on production	6044.2	10216.9	14212.8	10247.2	6432.4	3015.6	359.1	835.2	1315.8	1790.8		
OPERATING SURPLUS, GROSS	317865.7	467671.4	517244.2	531776.9	533295.9	341248.0	290722.6	321990.0	395660.8	354696.0		
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	317865.7	467671.4	517244.2	531776.9	533295.9	341248.0	290722.6	321990.0	395660.8	354696.0		
Property income	50598.1	85101.4	96588.7	100986.2	113218.2	62763.3	37797.8	47151.2	59546.1	56503.8		
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	169298.4	245340.2	270824.9	326672.2	339945.7	248658.5	138209.3	140127.0	201487.0	207141.1		
BALANCE OF PRIMARY INCOMES	199165.4	307432.6	343007.9	306090.9	306568.4	155352.8	190311.1	229014.2	253715.2	204058.7		
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	199165.4	307432.6	343007.9	306090.9	306568.4	155352.8	190311.1	229014.2	253715.2	204058.7		
Social contributions	...	...	...	...	...	...	...	...	...	...		
Other current transfers	2910.5	4642.5	2644.9	3213.6	3723.7	3930.7	3912.5	3858.7	3906.3	4536.9		
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	63672.4	87064.8	121265.7	131238.5	129945.8	71061.8	41015.9	43682.4	54049.0	45697.7		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	6858.7	7818.3	4276.8	5415.8	8085.9	6683.5	6893.2	21220.0	25391.5	29193.6		
GROSS DISPOSABLE INCOME	131544.8	217191.9	220110.3	172650.2	172260.4	81538.1	146314.5	167970.5	178181.1	133704.3		
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	131544.8	217191.9	220110.3	172650.2	172260.4	81538.1	146314.5	167970.5	178181.1	133704.3		
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	131544.8	217191.9	220110.3	172650.2	172260.4	81538.1	146314.5	167970.5	178181.1	133704.3		
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	131544.8	217191.9	220110.3	172650.2	172260.4	81538.1	146314.5	167970.5	178181.1	133704.3		
Capital transfers, receivable less payable	-2743.9	-10496.5	-17792.0	-13922.4	-14089.6	-1878.1	-2097.2	-1191.4	-611.1	-363.3		
Capital transfers, receivable	3247.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
Less: Capital transfers, payable	5991.2	10496.5	17792.0	13922.4	14089.6	1878.1	2097.2	1191.4	611.1	363.3		
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>d</sup>	128800.9	206695.4	202318.3	158727.8	158170.8	79660.0	144217.3	166779.1	177570.0	133341.0		
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	85148.6	109046.1	115408.3	115368.9	145447.3	109935.1	172687.3	152568.5	180202.7	177255.4		
Gross fixed capital formation	...	...	...	...	...	...	...	...	...	...		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...		
NET LENDING (+) / NET BORROWING (-)	43652.2	97649.3	86910.0	43358.9	12723.4	-30275.0	-28470.0	14210.7	-2632.7	-43914.3		

<sup>a</sup> At producers' prices.  
<sup>b</sup> Includes financial intermediation services indirectly measured (FISIM).  
<sup>c</sup> At producers' prices. The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.  
<sup>d</sup> Item does not consider consumption of fixed capital.

Table 4.4 Financial Corporations (S.12)

Series 100: 1993 SNA, Qatar riyal, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify) <sup>a</sup>	31768.3	38400.5	40447.6	43687.6	50023.0	51442.4	54091.9	55344.9	55518.1	58248.3		
I. Production account - Uses												
Intermediate consumption, at purchaser's prices <sup>b</sup>	4983.8	4945.6	4465.8	5655.6	6787.7	6910.2	7872.9	7835.5	7317.8	7465.7		
VALUE ADDED GROSS, at basic prices <sup>c</sup>	26784.5	33454.9	35981.8	38031.9	43235.3	44532.1	46218.9	47509.5	48200.3	50782.6		
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...		
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	
<b>Series</b>	<b>100</b>										
	<b>II.1.1 Generation of income account - Resources</b>										
VALUE ADDED GROSS, at basic prices	°	26784.5	33454.9	35981.8	38031.9	43235.3	44532.1	46218.9	47509.5	48200.3	50782.6
	<b>II.1.1 Generation of income account - Uses</b>										
Compensation of employees		3469.0	4429.9	5041.6	5947.9	5967.1	6619.4	6997.8	7285.8	7113.0	7171.9
Other taxes less Other subsidies on production		-199.8	-221.5	-212.6	-32.8	3.4	46.0	70.1	64.5	87.3	137.1
Other taxes on production		13.3	15.2	9.1	46.2	52.9	69.2	72.9	70.9	97.5	150.9
Less: Other subsidies on production		213.1	236.7	221.7	78.9	49.6	23.2	2.8	6.4	10.1	13.8
OPERATING SURPLUS, GROSS		23515.3	29246.5	31152.8	32116.8	37264.9	37866.8	39151.0	40159.2	41000.0	43473.6
	<b>II.1.2 Allocation of primary income account - Resources</b>										
OPERATING SURPLUS, GROSS		23515.3	29246.5	31152.8	32116.8	37264.9	37866.8	39151.0	40159.2	41000.0	43473.6
Property income		23599.1	23574.1	26388.1	29232.0	22541.4	24113.3	28347.9	35727.0	42677.9	47886.1
	<b>II.1.2 Allocation of primary income account - Uses</b>										
Property income		36422.2	34375.5	34387.5	38852.4	28378.9	31347.6	34449.1	40059.7	50595.3	54918.1
BALANCE OF PRIMARY INCOMES		10692.3	18445.1	23153.3	22496.4	31427.4	30632.4	33049.8	35826.5	33082.5	36441.6
	<b>II.2 Secondary distribution of income account - Resources</b>										
BALANCE OF PRIMARY INCOMES		10692.3	18445.1	23153.3	22496.4	31427.4	30632.4	33049.8	35826.5	33082.5	36441.6
Social contributions		...	...	...	...	...	...	...	...	...	...
Other current transfers		5291.4	7916.0	8220.8	10487.2	10703.1	10103.7	9375.3	10565.7	10406.4	11056.9
	<b>II.2 Secondary distribution of income account - Uses</b>										
Current taxes on income, wealth, etc.		192.4	142.6	124.0	96.0	110.1	74.7	212.8	65.3	68.4	78.0
Social benefits other than social transfers in kind		...	...	...	...	...	...	...	...	...	...
Other current transfers		5602.2	7051.5	8874.8	10827.2	8487.7	7423.8	7674.5	8203.0	7663.2	8236.8
GROSS DISPOSABLE INCOME		10189.1	19167.0	22375.4	22060.4	33532.8	33237.6	34537.9	38124.0	35757.2	39183.7
	<b>II.4.1 Use of disposable income account - Resources</b>										
GROSS DISPOSABLE INCOME		10189.1	19167.0	22375.4	22060.4	33532.8	33237.6	34537.9	38124.0	35757.2	39183.7
	<b>II.4.1 Use of disposable income account - Uses</b>										
Adjustment for the change in net equity of households on pension funds		...	...	...	...	...	...	...	...	...	...
SAVING, GROSS		10189.1	19167.0	22375.4	22060.4	33532.8	33237.6	34537.9	38124.0	35757.2	39183.7
	<b>III.1 Capital account - Changes in liabilities and net worth</b>										
SAVING, GROSS		10189.1	19167.0	22375.4	22060.4	33532.8	33237.6	34537.9	38124.0	35757.2	39183.7
Capital transfers, receivable less payable		-1497.8	-2624.1	-4448.0	-3480.6	-6038.4	-804.9	-898.8	-510.6	-261.9	-155.7
Capital transfers, receivable		...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable		1497.8	2624.1	4448.0	3480.6	6038.4	804.9	898.8	510.6	261.9	155.7
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	d	8691.3	16542.9	17927.4	18579.8	27494.4	32432.7	33639.1	37613.4	35495.3	39028.0
	<b>III.1 Capital account - Changes in assets</b>										
Gross capital formation		539.4	1799.8	1687.9	1696.9	2572.2	1236.3	2166.8	1069.4	588.5	4210.7
Gross fixed capital formation		...	...	...	...	...	...	...	...	...	...
Changes in inventories		...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	8151.9	14743.1	16239.5	16883.0	24922.2	31196.4	31472.3	36544.0	34906.8	34817.3		

<sup>a</sup> At producers' prices.

<sup>b</sup> Includes financial intermediation services indirectly measured (FISIM).

<sup>c</sup> At producers' prices. The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

<sup>d</sup> Item does not consider consumption of fixed capital.

**Table 4.5 General Government (S.13)**

Series 100: 1993 SNA, Qatar riyal, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	<sup>a</sup>	63945.0	69449.9	85654.2	107665.0	119432.3	124074.0	118694.9	115253.8	112303.8	122525.7	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	<sup>b</sup>	26556.8	29021.0	36749.4	51018.1	57348.4	57288.1	49110.9	48652.5	41360.1	44465.6	
VALUE ADDED GROSS, at basic prices	<sup>c</sup>	37388.2	40428.9	48904.8	56646.9	62083.8	66785.9	69584.0	66601.3	70943.6	78060.0	
Less: Consumption of fixed capital		...	...	...	...	...	...	...	...	...	...	
VALUE ADDED NET, at basic prices		...	...	...	...	...	...	...	...	...	...	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	<sup>c</sup>	37388.2	40428.9	48904.8	56646.9	62083.8	66785.9	69584.0	66601.3	70943.6	78060.0	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees		29398.0	29520.5	35233.6	41364.3	45408.2	49276.7	51397.7	47877.7	51761.3	57620.0	
Other taxes less Other subsidies on production		...	...	...	...	...	...	...	...	...	...	
Other taxes on production		...	...	...	...	...	...	...	...	...	...	
Less: Other subsidies on production		...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS		7990.2	10908.4	13671.1	15282.6	16675.6	17509.2	18186.3	18723.6	19182.3	20440.1	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS		7990.2	10908.4	13671.1	15282.6	16675.6	17509.2	18186.3	18723.6	19182.3	20440.1	
Taxes on production and imports, less Subsidies		-2087.0	-6105.6	-10563.5	-6164.0	-3017.3	265.7	2364.4	1530.8	2716.7	6561.6	
Taxes on production and imports		4170.3	4348.0	3870.9	4162.2	3464.7	3304.5	2726.3	2372.5	4042.6	8366.2	
Taxes on products		3792.7	3920.4	3298.9	3155.6	2310.6	1795.3	1137.4	827.1	1918.0	5076.0	
Other taxes on production		377.6	427.6	572.1	1006.6	1154.2	1509.2	1588.9	1545.3	2124.6	3290.3	
Less: Subsidies		6257.2	10453.6	14434.5	10326.1	6482.0	3038.8	361.9	841.6	1325.9	1804.6	
Subsidies on products		...	...	...	...	...	...	...	...	...	...	
Other subsidies on production		6257.2	10453.6	14434.5	10326.1	6482.0	3038.8	361.9	841.6	1325.9	1804.6	
Property income		87097.7	110078.6	138211.4	197586.7	196645.8	184631.1	104446.6	102285.0	143422.7	151434.7	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income		5321.4	8869.7	9894.6	8239.7	9534.5	6904.0	4081.1	9364.5	8630.2	11077.1	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
BALANCE OF PRIMARY INCOMES	87679.5	106011.7	131424.4	198465.6	200769.7	195502.0	120916.2	113175.0	156691.5	167359.3		
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	87679.5	106011.7	131424.4	198465.6	200769.7	195502.0	120916.2	113175.0	156691.5	167359.3		
Current taxes on income, wealth, etc.	63864.8	87207.5	121389.7	131334.5	130055.9	71136.6	41228.7	43747.7	54117.4	45775.7		
Social contributions	...	...	...	...	...	...	...	...	...	...		
Other current transfers	2314.6	2206.9	2848.3	3010.0	2284.3	1631.9	2024.8	2888.3	2678.8	5181.4		
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...		
Social benefits other than social transfers in kind	243.6	3236.5	3767.0	3659.6	3755.2	3558.2	4769.9	4792.1	4968.2	5019.6		
Other current transfers	10920.4	25452.6	35312.4	37077.7	27031.2	27623.0	18944.4	6016.1	5150.0	5851.6		
GROSS DISPOSABLE INCOME	142694.8	166736.9	216583.1	292072.7	302323.6	237089.3	140455.4	149002.7	203369.5	207445.2		
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	142694.8	166736.9	216583.1	292072.7	302323.6	237089.3	140455.4	149002.7	203369.5	207445.2		
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	63689.1	67415.7	83297.6	105291.7	116105.4	119084.8	107941.0	103273.6	108649.4	118534.7		
Individual consumption expenditure	20369.1	20929.3	28104.2	38532.9	52785.9	52646.0	41189.1	39298.5	39698.8	48412.2		
Collective consumption expenditure	43320.0	46486.3	55193.4	66758.8	63319.4	66438.8	66752.0	63975.1	68950.6	70122.4		
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...		
SAVING, GROSS	79005.7	99321.3	133285.5	186781.1	186218.2	118004.5	32514.4	45729.1	94720.1	88910.5		
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	79005.7	99321.3	133285.5	186781.1	186218.2	118004.5	32514.4	45729.1	94720.1	88910.5		
Capital transfers, receivable less payable	-3247.3	...	...	...	...	...	...	...	...	...		
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...		
Less: Capital transfers, payable	3247.3	...	...	...	...	...	...	...	...	...		
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>d</sup>	75758.4	99321.3	133285.5	186781.1	186218.2	118004.5	32514.4	45729.1	94720.1	88910.5		
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	49674.3	55914.7	53178.6	65230.3	70653.1	91494.2	79239.8	82066.9	77633.7	79036.1		
Gross fixed capital formation	...	...	...	...	...	...	...	...	...	...		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Acquisitions of non-produced non-financial assets	6619.4	7259.4	10186.7	13559.1	7349.8	5860.7	2976.9	3653.9	2005.4	3543.3		
NET LENDING (+) / NET BORROWING (-)	19464.8	36147.1	69920.1	107991.6	108215.4	20649.6	-49702.4	-39991.6	15081.0	6331.1		

<sup>a</sup> At producers' prices.

<sup>b</sup> Includes financial intermediation services indirectly measured (FISIM).

<sup>c</sup> At producers' prices. The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

<sup>d</sup> Item does not consider consumption of fixed capital.

Table 4.6 Households (S.14)

Series 100: 1993 SNA, Qatar riyal, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
<b>Series</b>	<b>100</b>									
<b>I. Production account - Resources</b>										
Output, at basic prices (otherwise, please specify)	<sup>a</sup> 27500.0	26536.3	30148.0	37219.0	44331.4	49996.6	55948.6	58551.3	58517.0	57484.4
<b>I. Production account - Uses</b>										
Intermediate consumption, at purchaser's prices	<sup>b</sup> 2000.7	3681.0	4958.3	6731.3	7857.7	9028.2	9688.9	10311.6	10325.2	9410.8
VALUE ADDED GROSS, at basic prices	<sup>c</sup> 25499.3	22855.3	25189.6	30487.6	36473.7	40968.4	46259.8	48239.8	48191.8	48073.5
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...
<b>II.1.1 Generation of income account - Resources</b>										
VALUE ADDED GROSS, at basic prices	<sup>c</sup> 25499.3	22855.3	25189.6	30487.6	36473.7	40968.4	46259.8	48239.8	48191.8	48073.5
<b>II.1.1 Generation of income account - Uses</b>										
Compensation of employees	3998.1	4404.6	4896.3	6568.9	7709.7	8489.3	9254.2	10021.2	10295.7	10310.9
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	21501.2	18450.7	20293.4	23918.7	28764.0	32479.1	37005.6	38218.6	37896.1	37762.7
<b>II.1.2 Allocation of primary income account - Resources</b>										
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	21501.2	18450.7	20293.4	23918.7	28764.0	32479.1	37005.6	38218.6	37896.1	37762.7
Compensation of employees	86280.0	90055.4	107803.0	125924.7	137163.4	158809.7	164340.3	165197.5	170360.0	178512.5
Property income	6019.8	24060.1	12194.2	10725.3	14435.3	5553.7	5933.2	7833.9	7886.0	9147.0
<b>II.1.2 Allocation of primary income account - Uses</b>										
Property income	3007.8	2060.1	1936.4	1976.9	2324.6	2574.2	3289.1	4392.0	5925.1	7341.3
BALANCE OF PRIMARY INCOMES	110793.2	130506.1	138354.2	158591.8	178038.1	194268.2	203990.0	206858.1	210217.0	218080.8
<b>II.2 Secondary distribution of income account - Resources</b>										
BALANCE OF PRIMARY INCOMES	110793.2	130506.1	138354.2	158591.8	178038.1	194268.2	203990.0	206858.1	210217.0	218080.8
Social contributions	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	243.6	3236.5	3767.0	3659.6	3755.2	3558.2	4769.9	4792.1	4968.2	5019.6
Other current transfers	1079.9	17052.0	21009.9	23533.9	5710.7	15718.5	5086.5	7831.9	6167.4	8356.5
<b>II.2 Secondary distribution of income account - Uses</b>										
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...
Other current transfers	29577.0	37543.4	37430.0	40550.0	42568.1	46815.5	45743.0	48552.5	44477.2	46298.7
GROSS DISPOSABLE INCOME	82539.6	113251.2	125701.2	145235.4	144935.9	166729.4	168103.3	170929.6	176875.4	185158.2

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100											
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	82539.6	113251.2	125701.2	145235.4	144935.9	166729.4	168103.3	170929.6	176875.4	185158.2		
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...		
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure	73645.8	81903.3	91189.5	105350.6	118460.6	128825.3	138570.8	144820.6	147184.9	150673.2		
Individual consumption expenditure	73645.8	81903.3	91189.5	105350.6	118460.6	128825.3	138570.8	144820.6	147184.9	150673.2		
SAVING, GROSS	8893.8	31347.9	34511.7	39884.7	26475.3	37904.1	29532.6	26109.1	29690.5	34485.0		
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	8893.8	31347.9	34511.7	39884.7	26475.3	37904.1	29532.6	26109.1	29690.5	34485.0		
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...		
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...		
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...		
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS <sup>d</sup>	8893.8	31347.9	34511.7	39884.7	26475.3	37904.1	29532.6	26109.1	29690.5	34485.0		
III.1 Capital account - Changes in assets												
Gross capital formation	7087.3	10537.5	14327.4	19002.2	19962.0	17965.8	19223.4	18839.0	19309.9	20275.4		
Gross fixed capital formation	...	...	...	...	...	...	...	...	...	...		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of non-produced non-financial assets	-6619.4	-7259.4	-10186.7	-13559.1	-7349.8	-5860.7	-2976.9	-3653.9	-2005.4	-3543.3		
NET LENDING (+) / NET BORROWING (-)	8426.0	28069.8	30371.0	34441.7	13863.0	25799.0	13286.1	10924.0	12386.0	17752.9		

<sup>a</sup> At producers' prices.

<sup>b</sup> Includes financial intermediation services indirectly measured (FISIM).

<sup>c</sup> At producers' prices. The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

<sup>d</sup> Item does not consider consumption of fixed capital.

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) Non-financial corporations**

Series 100: 1993 SNA, Qatar riyal, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100											
Industries												
Agriculture, forestry and fishing	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing, mining and quarrying and other industrial activities <sup>a</sup>	418605.9	468697.5	479844.5	473612.6	277480.1	216776.7	253378.7	320349.6	288716.7	199982.2	304591.5	
Of which: manufacturing	57789.0 <sup>a</sup>	71571.0 <sup>a</sup>	73819.7 <sup>a</sup>	76132.8 <sup>a</sup>	52488.7 <sup>a</sup>	46813.8 <sup>a</sup>	47188.7 <sup>a</sup>	54971.6 <sup>a</sup>	53500.8	41586.1	57322.5	
Construction <sup>a</sup>	27434.4	29002.0	35803.4	46004.3	56044.4	71776.3	72772.0	75823.8	71879.7	68977.4	80664.2	
Wholesale and retail trade, transportation and storage, accommodation and food service activities <sup>a</sup>	49791.5	54258.6	61996.7	69215.1	78467.6	76585.4	74340.4	80284.9	81908.3	69320.0	79103.0	
Information and communication <sup>a</sup>	7369.9	7637.0	8135.7	9124.0	10109.1	9809.7	9579.5	9618.0	9530.9	9566.1	10289.2	



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Financial and insurance activities		...	...	...	...	...	...	...	...	...	...	...
Real estate activities <sup>a</sup>		2914.1	2893.1	3943.0	4405.3	5134.9	5123.1	5554.5	6335.1	5995.1	5285.5	5618.3
Professional, scientific, technical, administrative and support service activities <sup>a</sup>		12807.9	14306.5	16250.9	17308.8	19530.6	21080.4	21397.3	21040.4	20981.9	19261.9	20516.6
Public administration and defence, education, human health and social work activities <sup>a</sup>		3266.7	3744.0	4456.6	5193.0	6250.4	6746.5	6659.2	6627.5	6760.5	6613.2	6416.9
Other service activities <sup>a</sup>		804.0	948.9	1149.7	1374.6	1635.3	2090.1	2186.9	2209.6	2215.1	1603.1	1766.2
VALUE ADDED GROSS, at basic prices <sup>a</sup>		522994.4	581487.7	611580.4	626237.6	454652.2	409988.3	445868.5	522288.9	487988.1	380609.2	508965.8

<sup>a</sup> At producers' prices.

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Financial corporations**

Series 100: 1993 SNA, Qatar riyal, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100											
Industries												
Agriculture, forestry and fishing		...	...	...	...	...	...	...	...	...	...	...
Manufacturing, mining and quarrying and other industrial activities		...	...	...	...	...	...	...	...	...	...	...
Of which: manufacturing		...	...	...	...	...	...	...	...	...	...	...
Construction		...	...	...	...	...	...	...	...	...	...	...
Wholesale and retail trade, transportation and storage, accommodation and food service activities		...	...	...	...	...	...	...	...	...	...	...
Information and communication		...	...	...	...	...	...	...	...	...	...	...
Financial and insurance activities <sup>a</sup>		33992.5	36614.5	38741.2	44047.5	45320.1	47018.6	48338.9	49141.5	52014.7	53489.7	62879.2
Real estate activities		...	...	...	...	...	...	...	...	...	...	...
Professional, scientific, technical, administrative and support service activities		...	...	...	...	...	...	...	...	...	...	...
Public administration and defence, education, human health and social work activities		...	...	...	...	...	...	...	...	...	...	...
Other service activities		...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices <sup>a</sup>		33992.5	36614.5	38741.2	44047.5	45320.1	47018.6	48338.9	49141.5	52014.7	53489.7	62879.2

<sup>a</sup> At producers' prices.

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**General government**

Series 100: 1993 SNA, Qatar riyal, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing, mining and quarrying and other industrial activities	...	...	...	...	...	...	...	...	...	...	...	...
Of which: manufacturing	...	...	...	...	...	...	...	...	...	...	...	...
Construction	...	...	...	...	...	...	...	...	...	...	...	...
Wholesale and retail trade, transportation and storage, accommodation and food service activities	...	...	...	...	...	...	...	...	...	...	...	...
Information and communication	...	...	...	...	...	...	...	...	...	...	...	...
Financial and insurance activities	...	...	...	...	...	...	...	...	...	...	...	...
Real estate activities	...	...	...	...	...	...	...	...	...	...	...	...
Professional, scientific, technical, administrative and support service activities	...	...	...	...	...	...	...	...	...	...	...	...
Public administration and defence, education, human health and social work activities <sup>a</sup>	36313.7	43926.8	50880.9	55764.4	60302.0	63208.6	59919.6	64882.3	71668.7	66972.5	63069.3	
Other service activities <sup>a</sup>	4115.2	4978.0	5766.0	6319.4	6483.9	6375.5	6681.8	6061.3	6391.3	5921.9	5671.0	
VALUE ADDED GROSS, at basic prices <sup>a</sup>	40428.9	48904.8	56646.9	62083.8	66785.9	69584.0	66601.3	70943.6	78060.0	72894.4	68740.3	

<sup>a</sup> At producers' prices.

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Households**

Series 100: 1993 SNA, Qatar riyal, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
Agriculture, forestry and fishing <sup>a</sup>	590.0	640.6	694.6	879.5	949.7	1015.5	1259.2	1456.5	1669.2	1780.7	1951.2	
Manufacturing, mining and quarrying and other industrial activities	...	...	...	...	...	...	...	...	...	...	...	...
Of which: manufacturing	...	...	...	...	...	...	...	...	...	...	...	...
Construction <sup>a</sup>	1080.6	1945.1	3501.1	4026.3	4648.7	5302.3	6268.0	6776.2	6395.3	6135.0	7174.4	
Wholesale and retail trade, transportation and storage, accommodation and food service activities <sup>a</sup>	361.8	434.1	651.2	781.5	885.3	942.6	975.2	919.6	992.9	890.7	933.7	
Information and communication	...	...	...	...	...	...	...	...	...	...	...	...
Financial and insurance activities	...	...	...	...	...	...	...	...	...	...	...	...
Real estate activities <sup>a</sup>	20649.7	21641.8	24651.3	29838.7	33627.0	37652.9	37729.8	36280.1	35427.0	34299.9	32098.4	
Professional, scientific, technical, administrative and support service activities	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Public administration and defence, education, human health and social work activities		...	...	...	...	...	...	...	...	...	...	...
Other service activities <sup>a</sup>		2012.0	2320.6	2719.7	3225.1	3473.1	3816.7	4006.5	4172.2	4347.7	4027.7	3909.3
VALUE ADDED GROSS, at basic prices <sup>a</sup>		24694.0	26982.2	32218.0	38751.0	43583.8	48730.1	50108.0	49604.6	48832.1	47134.0	46066.9

<sup>a</sup> At producers' prices.

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Total economy**

**Series 100:** 1993 SNA, Qatar riyal, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
Agriculture, forestry and fishing <sup>a</sup>		590.0	640.6	694.6	879.5	949.7	1015.5	1259.2	1456.5	1669.2	1780.7	1951.2
Manufacturing, mining and quarrying and other industrial activities <sup>a</sup>		418605.9	468697.5	479844.5	473612.6	277480.1	216776.7	253378.7	320349.6	288716.7	199982.2	304591.5
Of which: manufacturing		57789.0 <sup>a</sup>	71571.0 <sup>a</sup>	73819.7 <sup>a</sup>	76132.8 <sup>a</sup>	52488.7 <sup>a</sup>	46813.8 <sup>a</sup>	47188.7 <sup>a</sup>	54971.6 <sup>a</sup>	53500.8	41586.1	57322.5
Construction <sup>a</sup>		28515.0	30947.1	39304.5	50030.6	60693.1	77078.7	79040.0	82600.0	78274.9	75112.3	87838.6
Wholesale and retail trade, transportation and storage, accommodation and food service activities <sup>a</sup>		50153.2	54692.8	62647.9	69996.5	79352.9	77528.1	75315.6	81204.5	82901.2	70210.7	80036.6
Information and communication <sup>a</sup>		7369.9	7637.0	8135.7	9124.0	10109.1	9809.7	9579.5	9618.0	9530.9	9566.1	10289.2
Financial and insurance activities <sup>a</sup>		33992.5	36614.5	38741.2	44047.5	45320.1	47018.6	48338.9	49141.5	52014.7	53489.7	62879.2
Real estate activities <sup>a</sup>		23563.7	24534.9	28594.3	34244.0	38761.9	42776.0	43284.3	42615.3	41422.0	39585.4	37716.7
Professional, scientific, technical, administrative and support service activities <sup>a</sup>		12807.9	14306.5	16250.9	17308.8	19530.6	21080.4	21397.3	21040.4	20981.9	19261.9	20516.6
Public administration and defence, education, human health and social work activities <sup>a</sup>		39580.4	47670.8	55337.5	60957.4	66552.4	69955.1	66578.8	71509.8	78429.2	73585.6	69486.3
Other service activities <sup>a</sup>		6931.2	8247.5	9635.4	10919.1	11592.2	12282.2	12875.1	12443.1	12954.1	11552.6	11346.4
VALUE ADDED GROSS, at basic prices <sup>a</sup>		622109.9	693989.2	739186.5	771119.9	610342.1	575321.0	611047.5	691978.7	666894.9	554127.2	686652.2

<sup>a</sup> At producers' prices.

## Republic of Korea

### Source

Response to the National Accounts Questionnaire from the Bank of Korea, Seoul. The official estimates are published in 'National Accounts', Bank of Korea.

Employment data are compiled by the Korea National Statistical Office, Daejeon.

Detailed methodology of the Korean national accounts could be found in Bank of Korea website: <http://www.bok.or.kr/broadcast.action?menuNavild=626>.

The data provided to UNSD is received through the Organisation for Economic Cooperation and Development (OECD), Paris.

### General

As from spring 2014, Korean national accounts estimates are compiled according to the 2008 SNA ('System of National Accounts 2008', Commission of the European Communities-Eurostat, International Monetary Fund, Organisation for Economic Co-operation and Development, United Nations and World Bank, 2009).

Revised series shown here correspond to the results of the 2015 benchmark revision of Korean National Accounts undertaken in 2019. Series for main aggregates have been linked backwards with former series to obtain time series without break.

The financial intermediation services indirectly measured (FISIM) are allocated to industries and institutional sectors.

The detailed industries data present a break between 2008 and 2009 as the Bank of Korea adopted the KSIC-9 classification.

Original chain constant price estimates are referenced to 2015.

### Methodology:

#### Overview of GDP Compilation

The compilation standard follows the 2008 System of National Accounts (SNA). Rebasings the national accounts using year 2010 as base year, the Bank of Korea (BOK) completed the transition from the fixed weighted method to the chained weighted method in March, 2009.

The industrial classification used for production data is the KSIC, a derivative of the ISIC, Rev. 4. Final consumption expenditures are classified by purpose at the two-digit level – household consumption by COICOP, NPISHs by COPNI and general government by COFOG. International transactions are classified in accordance with the SKTC, a derivative of the SITC, Rev. 4.

Valuation: GDP is basically recorded at market prices. Output and expenditure are valued at basic prices and purchasers' prices, respectively. Exports and imports are valued at f.o.b. prices. Imputed services are valued on an opportunity cost basis. Non-market services are valued at cost of production.

GDP components are estimated at current prices and chained 2010 year prices. Income accounts are estimated at current prices only.

Time of recording: GDP components are recorded on an accrual basis. Some taxes and government expenditures recorded on a cash basis are adjusted to an accrual basis. Imports and exports are recorded when change of

ownership takes place.

Recording period: GDP and GNI statistics are compiled for every calendar quarter. Integrated national economic accounts such as income accounts, capital accounts and the rest of world accounts are compiled annually. The most comprehensive sources are the economic censuses conducted by the Statistics Korea (KOSTAT) every five years and the input-output tables compiled annually by the Bank of Korea. For the annual source data, annual surveys undertaken by the KOSTAT are used. For more detailed data not provided by the KOSTAT, administrative data from the National Tax Service (NTS) are used.

Data from related associations are used at the detailed sub-level.

The Financial Statement Analysis undertaken by the BOK is used for compilation of mining, quarrying, manufacturing, constructions, and the hotel, restaurant, wholesale and retail trade figures.

Annual chain-linking method (chained weighted method) for the compilation of real GDP is adopted. The chained Laspeyres and chained Paasche indexes are applied for volume and price measure, respectively. Annual overlap method is used for the compilation of quarterly real GDP.

GDP in Korea is compiled primarily taking the production approach, because production data are more accurate and more readily available than those for expenditures and incomes.

Reconciliation: The figures for Gross Domestic Product estimated using the production approach and the expenditure approach differ due to the different resources and estimation methods adopted. To reconcile the two estimates, a statistical discrepancy term is included in the table of Expenditure on Gross Domestic Product.

## **Expenditure Approach**

Final consumption expenditures of households are derived from the consumption data and the survey of the KOSTAT, the relevant ministries and related associations.

Government final consumption expenditure is calculated as the sum of value added and intermediate consumption, less the sales of goods and services of the government. Annual amounts of final consumption and sales of goods and services of the government are estimated by reclassifying the annual government budget. Quarterly estimates of final consumption expenditure are derived by multiplying the annual estimated expenditure by the ratio of budget execution.

GFCF expenditures on construction and intellectual property products are obtained directly from the outputs of related industries. GFCF expenditures on facilities are basically estimated through the commodity flow method (CFM), based on I-O tables.

Consumption of fixed capital is derived from fixed capital stocks, measured by perpetual inventory method (PIM). The current estimates of external transactions are obtained from the balance of payments accounts. All figures expressed in dollars in the balance of payments are translated into domestic currency (Korean Won). The constant estimates of external transactions are estimated by deflating the current estimates by the appropriate price indexes.

## **Income Approach**

The estimates of compensation of employees and consumption of fixed capital are compiled on the basis of the accounting records of the various entities by industry. For taxes and subsidies on production are broadly derived from tax statistics. Operating surplus is basically derived as a residual item.

## Production Approach

Value added at current prices is calculated by subtracting intermediate input at current prices from output at current prices.

When current-price intermediate input cannot be obtained, current-price value added is calculated using the ratio of value added derived from basic data such as those of the Financial Statement Analysis by the BOK.

Value added at constant prices is mainly obtained using the double deflation method. In some industries, where current-price output data are not available for quarterly compilation, real value added is estimated using the increase rate of volume indices.

Financial intermediation services indirectly measured (FISIM) are calculated in the financial intermediation industry and allocated to each industry and final expenditure sector.

Agriculture: Comprehensive quarterly data on output and intermediate consumption are available from the KOSTAT, and the relevant agencies.

Fishing: Output data on the fishing industry are available from the KOSTAT. The survey covers all types of fishing activities by households, cooperatives and enterprises.

Mining, quarrying and manufacturing: An index of industrial production is available on each of 613 representative products from the monthly survey by the KOSTAT. The survey reports the quantities produced and the inventories for finished goods and these are converted to indices by appropriate methods. Production data for the mining and quarrying industry are also available from the relevant ministry.

Electricity, gas and water supply: Quarterly data for electricity are obtained from the financial statements of the Korea Electric Power Corporation (KEPCO) and reports from the Korea Power Exchange (KPX). For those firms that generate electricity for their own final use, quantitative data are gathered quarterly. For the gas and water supply, quarterly figures for sales and quantities are obtained directly from the companies.

Construction: Monthly and quarterly data on building construction, such as the value of construction completed and building construction permits, are available from the KOSTAT and the relevant ministry. Data on civil engineering are obtained from the financial statements of the relevant government agencies and corporations.

Wholesale and retail trade: Data on sales are available from the monthly Current Wholesale and Retail Trade Survey by the KOSTAT.

Finance and insurance: Quarterly financial statements are collected from companies in this industry.

Transportation and storage: Quarterly data on sales values are collected either from the enterprises involved such as the National Railroad Office, or from trade organizations.

Other services: Monthly data are available from the Service Industry Activity Index by the KOSTAT. For some sub-industries, the BOK conducts quarterly surveys or uses the data from the related associations.

General government: Government budget plans and reports are used for the estimation of government services.

Taxes less subsidies on products: Annual data are available from the government administrative records.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1100: 2008 SNA, Korean won, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	854936.0	910746.0	949804.9	982775.9	1018422.0	1054900.3	1100100.0	1155837.2	1216268.8	1264597.0	1246571.7	...
Household final consumption expenditure	649706.0	691780.6	716113.2	732357.5	754025.3	777068.1	803431.8	840677.9	877428.2	901236.4	863121.2	...
NPISHs final consumption expenditure	17355.4	19338.2	22198.8	25647.5	26437.4	27744.2	31373.0	32113.5	34147.9	34697.4	34328.0	...
General government final consumption expenditure	187874.7	199627.2	211492.8	224770.8	237959.4	250088.0	265295.2	283045.8	304692.7	328663.2	349122.5	...
Individual consumption expenditure	97297.3	104539.7	111816.2	119058.9	128406.8	135713.4	144778.6	153732.6	167558.5	182567.6	...	...
Collective consumption expenditure	90577.4	95087.5	99676.6	105711.9	109552.6	114374.6	120516.7	129313.2	137134.2	146095.6	...	...
Gross capital formation	430537.9	462785.9	450994.6	448524.7	465604.0	489601.5	524717.6	592711.4	597687.4	606119.4	615921.9	...
Gross fixed capital formation	399785.9	418824.8	425613.8	436628.0	452590.1	481001.7	517349.9	578456.9	576587.2	579002.1	601465.0	...
Changes in inventories	29870.3	43037.3	24610.2	9487.3	10898.4	6650.2	5437.1	12675.9	19204.9	24101.3	11520.7	...
Acquisitions less disposals of valuables	881.7	923.8	770.7	2409.5	2115.5	1949.6	1930.7	1578.6	1895.3	3015.9	2936.3	...
Exports of goods and services	622999.3	740827.6	779014.6	769801.2	747571.1	712775.7	698621.0	751428.5	791798.6	755863.2	704554.0	...
Exports of goods	545802.7	661539.2	689443.1	682499.8	653839.3	620256.9	605600.8	664860.1	695185.6	649294.9	610057.5	...
Exports of services	77196.6	79288.4	89571.6	87301.4	93731.8	92518.8	93020.3	86568.3	96612.9	106568.3	94496.4	...
Less: Imports of goods and services	585862.0	725422.2	739702.8	700282.7	668668.2	599257.2	582659.1	664278.8	707562.2	702081.5	633487.5	...
Imports of goods	480860.0	619419.2	625567.6	588882.6	554973.3	478470.8	458001.1	526816.9	567852.3	555615.0	513252.4	...
Imports of services	105002.0	106003.0	114135.2	111400.1	113694.9	120786.3	124658.1	137461.9	139709.9	146466.6	120235.1	...
Plus: Statistical discrepancy	...	...	...	...	...	...	...	...	...	...	-407.7	...
Equals: GROSS DOMESTIC PRODUCT	1322611.2	1388937.2	1440111.4	1500819.1	1562928.9	1658020.4	1740779.6	1835698.2	1898192.6	1924498.1	1933152.4	2057447.7

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1100: 2008 SNA, Korean won, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
<b>Base year</b>	<b>2015</b>											
<b>Expenditures of the gross domestic product</b>												
<u>Final consumption expenditure</u>	930994.6	957649.0	979445.6	1003095.5	1028320.2	1054900.3	1086838.6	1120028.8	1161542.8	1198556.8	1169402.3	...
Household final consumption expenditure	706108.1	726067.1	735824.9	745678.5	760603.1	777068.1	794746.1	817303.9	842550.8	860558.1	815965.9	...
<u>NPISHs final consumption expenditure</u>	18972.8	20389.8	22990.6	26334.0	26804.8	27744.2	30930.2	31287.0	33030.4	33518.6	33122.9	...
General government final consumption expenditure	205738.8	211012.6	220489.5	231036.0	240900.6	250088.0	261162.3	271428.7	285892.6	304189.9	319321.3	...
<u>Gross capital formation</u>	437274.2	451364.4	439479.1	443910.7	459678.6	489601.5	520296.3	576996.7	569403.6	558468.9	561440.4	...
Gross fixed capital formation	425635.1	431260.7	430686.1	442805.6	456558.4	481001.7	512634.6	562777.0	550387.1	538653.5	552729.9	...
Changes in inventories	3497.4	4606.3	3460.6	2524.3	3796.2	6650.2	7661.7	19652.5	29751.3	33948.9	21426.8	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
<u>Exports of goods and services</u>	549438.3	634146.3	670885.0	696514.4	711110.3	712775.7	729684.8	747783.5	777514.9	779368.0	765015.6	...
Exports of goods	480899.8	563733.9	592066.5	615269.4	622145.1	620256.9	632552.6	660435.3	682013.4	674703.1	671442.2	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
<b>Base year</b>	<b>2015</b>											
Exports of services	68314.1	70115.5	78667.7	81075.1	88973.3	92518.8	97132.2	87351.7	95579.2	104817.8	94213.5	...
Less: Imports of goods and services	485463.5	555914.1	570187.7	579538.3	586858.9	599257.2	630266.6	686089.2	697841.1	684516.8	661725.2	...
Imports of goods	389454.2	458488.4	468226.1	473929.1	475271.9	478470.8	497192.8	541187.3	552116.5	538269.6	537807.2	...
Imports of services	95307.6	95111.4	100019.4	103972.7	110671.4	120786.3	133073.8	144901.2	145680.6	146443.5	123547.9	...
Plus: Statistical discrepancy	-131.5	-817.6	-269.2	210.2	354.0	...	327.1	-1130.3	-1324.7	-1432.8	199.6	...
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 1426618.0	1479198.4	1514736.6	1562673.6	1612717.5	1658020.4	1706880.3	1760811.5	1812005.4	1852666.4	1836881.1	1910745.1

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

**Series 1100:** 2008 SNA, Korean won, Western calendar year

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
GROSS DOMESTIC PRODUCT	1322611.2	1388937.2	1440111.4	1500819.1	1562928.9	1658020.4	1740779.6	1835698.2	1898192.6	1924498.1	1933152.4	
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	<sup>a</sup> 1975.7	8597.7	15058.9	9565.8	7564.4	5186.1	6363.9	7482.7	7644.9	16609.9	14868.3	
Plus: Sum of Compensation of employees and property income - from the rest of the world	<sup>b</sup> 28377.4	32550.2	36166.1	33385.0	32117.9	28371.1	31889.6	34996.7	40749.9	49933.6	42780.3	
Less: Sum of Compensation of employees and property income - to the rest of the world	<sup>c</sup> 26401.7	23952.5	21107.2	23819.2	24553.5	23185.0	25525.7	27514.0	33105.0	33323.7	27912.0	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Equals: GROSS NATIONAL INCOME	1324586.9	1397534.8	1455170.3	1510384.9	1570493.3	1663206.6	1747143.5	1843180.9	1905837.5	1941107.9	1948020.7	
Plus: Current transfers - from and to the rest of the world, net	-5199.4	-4051.7	-4558.9	-2660.0	-3379.9	-4244.6	-5139.2	-6439.0	-7212.3	-5896.2	-2100.9	
Plus: Current transfers - from the rest of the world	9438.2	10832.1	11548.7	11777.2	11471.1	11568.6	11852.0	12577.0	12299.4	13577.7	13531.1	
Less: Current transfers - to the rest of the world	14637.6	14883.8	16107.6	14437.2	14851.0	15813.2	16991.2	19016.0	19511.7	19473.9	15632.0	
Equals: GROSS NATIONAL DISPOSABLE INCOME	1319387.5	1393483.2	1450611.4	1507724.9	1567113.4	1658961.9	1742004.3	1836741.9	1898625.3	1935211.7	1945919.8	
Less: Final consumption expenditure / Actual final consumption	854936.0	910746.0	949804.9	982775.9	1018422.0	1054900.3	1100100.0	1155837.2	1216268.8	1264597.0	1246571.7	
Equals: SAVING, GROSS	464451.4	482737.2	500806.5	524949.0	548691.4	604061.6	641904.3	680904.7	682356.5	670614.8	699348.1	
Plus: Capital transfers - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Less: Gross capital formation	430537.9	462785.9	450994.6	448524.7	465604.0	489601.5	524717.6	592711.4	597687.4	606119.4	615921.9	
Less: Acquisitions less disposals of non-produced non-financial assets	84.9	126.3	42.8	32.6	10.6	96.0	63.7	98.8	-358.3	193.4	...	
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	33841.7	19824.6	49764.6	76395.0	83077.9	114393.6	117132.4	88165.7	85023.0	64297.5	...	
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	239137.3	257865.1	273351.1	283309.7	295214.1	309669.7	322804.4	339676.1	359140.0	381756.7	399555.2	



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Equals: NET NATIONAL INCOME	1085449.6	1139669.7	1181819.2	1227075.1	1275279.2	1353536.9	1424339.1	1503504.8	1546697.5	1559351.2	1548465.5	
Equals: NET NATIONAL DISPOSABLE INCOME	1080250.2	1135618.1	1177260.3	1224415.2	1271899.3	1349292.2	1419199.9	1497065.8	1539485.3	1553455.0	1546364.6	
Equals: SAVING, NET	225314.1	224872.1	227455.4	241639.3	253477.3	294391.9	319099.9	341228.6	323216.5	288858.1	299792.9	
<sup>a</sup> Refers to net primary income (i.e. net Compensation of Employees, net property income and net taxes less subsidies on production from/to the Rest of the World). <sup>b</sup> Refers to primary income receivable from the rest of the world. <sup>c</sup> Refers to primary income payable to the rest of the world.												

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1100: 2008 SNA, Korean won, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1100											
	Industries											
Agriculture, forestry and fishing	28357.0	30684.4	31483.5	31502.9	32144.4	33225.2	32361.7	33974.3	33150.1	32099.3	35421.0	
Manufacturing, mining and quarrying and other industrial activities	390562.9	417804.7	428501.0	448474.8	460489.8	485038.7	505506.2	537007.9	542931.8	524054.3	524692.3	
Manufacturing	362908.2	392191.4	400810.3	417015.4	422654.3	441133.5	458830.6	494644.9	505650.2	485401.2	479628.5	
Construction	60669.4	60697.6	63076.6	68524.7	72338.7	81174.2	91543.0	101196.6	103323.1	104855.2	105179.6	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	178027.9	184003.9	192199.0	200213.8	203914.2	218845.1	228043.9	233408.7	238349.8	245292.5	228323.0	
Information and communication	55334.1	57037.3	60214.2	63368.4	66375.1	69789.1	74469.7	76712.2	79536.2	83040.6	87500.1	
Financial and insurance activities	77692.2	83539.4	81294.2	79411.1	84176.3	88257.8	89593.7	96983.7	104189.5	104251.7	110441.3	
Real estate activities	93973.8	97963.1	103066.0	108223.2	115914.2	122197.8	128539.4	133152.6	138192.6	141409.0	145464.2	
Professional, scientific, technical, administrative and support service activities	98516.7	105534.0	113053.1	122060.2	131198.8	141918.6	147218.4	154495.4	165545.5	175384.5	179476.6	
Public administration and defence, education, human health and social work activities	186311.4	195842.6	206462.1	217384.2	228801.0	240962.0	254020.3	269912.8	286667.4	305730.1	314573.7	
Other service activities	33590.5	35131.8	36826.9	37995.3	39312.2	39499.3	41786.5	42174.6	44654.5	46515.8	38461.8	
Equals: VALUE ADDED, GROSS, at basic prices	1203035.9	1268238.8	1316176.6	1377158.7	1434664.6	1520907.9	1593082.8	1679018.7	1736540.6	1762633.0	1769533.5	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	119575.3	120698.4	123934.8	123660.4	128264.3	137112.5	147696.8	156679.6	161651.9	161865.1	163618.9	
Plus: Taxes on products	123663.9	124978.0	128753.9	128586.9	133558.0	142969.1	154026.8	163211.4	168887.7	168639.4	170965.6	
Less: Subsidies on products	4088.6	4279.6	4819.2	4926.5	5293.7	5856.6	6330.1	6531.9	7235.7	6774.3	7346.7	
Equals: GROSS DOMESTIC PRODUCT	1322611.2	1388937.2	1440111.4	1500819.1	1562928.9	1658020.4	1740779.6	1835698.2	1898192.6	1924498.1	1933152.4	

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 1100: 2008 SNA, Korean won, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
<b>Base year</b>	<b>2015</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	30887.6	30571.2	30419.7	31696.7	33307.4	33225.2	31353.2	32059.8	32109.2	33373.0	32054.3	
Manufacturing, mining and quarrying and other industrial activities	423428.6	443737.5	449995.9	462322.2	476753.9	485038.7	494852.8	514139.0	528975.2	535820.6	533036.2	
Manufacturing	382243.3	402281.8	407959.9	420493.0	433853.5	441133.5	451294.2	468070.3	483530.2	488934.6	484648.8	
Construction	76143.5	72504.5	72170.1	75294.0	76415.0	81174.2	89140.0	94368.5	91740.9	89365.5	88088.4	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	187472.8	195747.4	203834.4	210046.9	212251.9	218845.1	223418.1	228026.4	235027.1	242243.7	222838.6	
Information and communication	58442.9	61600.8	64105.8	67894.8	69064.0	69789.1	73517.0	75814.3	79245.6	82893.8	85520.8	
Financial and insurance activities	68643.4	70355.9	73997.3	77292.5	82077.2	88257.8	89948.0	93709.2	98999.6	102359.9	111653.9	
Real estate activities	109865.5	113402.2	113858.9	115167.7	120195.6	122197.8	126461.1	129307.2	133422.5	135309.3	137650.2	
Professional, scientific, technical, administrative and support service activities	110450.4	116793.3	120689.3	128150.4	135198.5	141918.6	145077.1	147949.8	153604.6	157571.7	156898.3	
Public administration and defence, education, human health and social work activities	204331.4	211880.0	219775.9	227407.2	234607.6	240962.0	249158.4	257839.7	268538.4	281470.4	284884.4	
Other service activities	41369.9	41211.8	41259.1	41320.2	40890.0	39499.3	40839.4	40495.8	41604.3	42682.6	34705.3	
Equals: VALUE ADDED, GROSS, at basic prices	1308667.3	1356275.9	1389383.9	1436067.6	1480546.7	1520907.9	1563765.1	1613713.1	1663057.0	1702670.7	1686895.8	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	117903.5	122815.1	125268.0	126634.0	132172.6	137112.5	143115.2	147105.4	149011.6	150146.3	150084.3	
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 1426618.0	1479198.4	1514736.6	1562673.6	1612717.5	1658020.4	1706880.3	1760811.5	1812005.4	1852666.4	1836881.1	

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1100: 2008 SNA, Korean won, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	3118936.2	3427698.5	3556770.7	3613964.6	3691233.4	3728703.9	3807504.9	4042787.9	4207660.7	4236361.9	...	
Less: Intermediate consumption, at purchaser's prices	1915900.3	2159459.7	2240594.1	2236805.9	2256568.8	2207796.0	2214422.1	2363769.3	2471120.0	2473729.0	...	
Equals: VALUE ADDED, GROSS, at basic prices	1203035.9	1268238.8	1316176.6	1377158.7	1434664.6	1520907.9	1593082.8	1679018.7	1736540.6	1762633.0	1769533.5	
Compensation of employees	562454.9	600437.0	629947.7	664645.5	702289.3	750213.0	786190.6	824416.3	868145.1	913408.8	918338.7	
Taxes on production and imports, less Subsidies	12148.9	16145.0	16257.5	16689.7	18110.8	19560.0	19685.6	20282.4	20099.5	22551.2	26052.0	
Taxes on production and imports	13806.1	17020.1	17160.4	17710.2	19453.8	21291.1	22108.8	23511.7	25295.0	28334.3	31643.9	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	13806.1	17020.1	17160.4	17710.2	19453.8	21291.1	22108.8	23511.7	25295.0	28334.3	31643.9	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Less: Subsidies	1657.3	875.1	902.8	1020.6	1343.1	1731.1	2423.2	3229.2	5195.5	5783.2	5591.9	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	1657.3	875.1	902.8	1020.6	1343.1	1731.1	2423.2	3229.2	5195.5	5783.2	5591.9	
OPERATING SURPLUS, GROSS <sup>a</sup>	628432.1	651656.8	669971.4	695823.5	714264.5	751134.9	787206.6	834320.0	848296.0	826673.0	825142.8	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	239137.3	257865.1	273351.1	283309.7	295214.1	309669.7	322804.4	339676.1	359140.0	381756.7	399555.2	
OPERATING SURPLUS, NET <sup>b</sup>	389294.8	393791.7	396620.3	412513.8	419050.4	441465.2	464402.2	494643.9	489156.0	444916.3	425587.6	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	430537.9	462785.9	450994.6	448524.7	465604.0	489601.5	524717.6	592711.4	597687.4	606119.4	615921.9	
Gross fixed capital formation	399785.9	418824.8	425613.8	436628.0	452590.1	481001.7	517349.9	578456.9	576587.2	579002.1	601465.0	
Changes in inventories	29870.3	43037.3	24610.2	9487.3	10898.4	6650.2	5437.1	12675.9	19204.9	24101.3	11520.7	
Acquisitions less disposals of valuables	881.7	923.8	770.7	2409.5	2115.5	1949.6	1930.7	1578.6	1895.3	3015.9	2936.3	
Employment (average, in 1000 persons)	24032.8	24526.5	24954.8	25299.4	25897.2	26177.7	26409.1	26724.8	26822.1	27122.7	26904.3	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1100: 2008 SNA, Korean won, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	55027.5	56994.9	59222.0	59535.6	60269.8	61384.2	60321.0	61482.7	62849.7	62964.8	...	
Less: Intermediate consumption, at purchaser's prices	26670.5	26310.5	27738.5	28032.7	28125.4	28159.1	27959.4	27508.4	29699.6	30865.5	...	
Equals: VALUE ADDED, GROSS, at basic prices	28357.0	30684.4	31483.5	31502.9	32144.4	33225.2	32361.7	33974.3	33150.1	32099.3	...	
Compensation of employees	4115.6	4440.8	4635.1	4817.3	4820.1	5246.2	5165.0	5563.4	6006.8	6551.0	...	
Taxes on production and imports, less Subsidies	-339.2	659.8	677.6	934.7	668.2	570.3	-49.5	-741.4	261.5	961.3	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	24580.7	25583.8	26170.9	25750.9	26656.0	27408.7	27246.2	29152.3	26881.8	24586.9	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	4833.8	4878.8	4896.3	4779.2	4759.9	4829.8	5001.9	4991.7	5084.7	5144.3	...	
OPERATING SURPLUS, NET <sup>b</sup>	19746.9	20705.0	21274.6	20971.7	21896.1	22578.9	22244.3	24160.6	21797.1	19442.6	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	1586.3	1562.7	1530.5	1513.1	1446.1	1337.4	1272.5	1278.6	1340.2	1394.9	1445.1	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1100: 2008 SNA, Korean won, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	3641.1	3623.8	3552.2	4022.5	4065.6	4135.4	4496.0	4660.7	4508.7	4318.9	...	
Less: Intermediate consumption, at purchaser's prices	1693.7	1667.5	1640.5	1920.3	1977.1	1990.6	2128.3	2311.8	2380.4	2310.0	...	
Equals: VALUE ADDED, GROSS, at basic prices	1947.4	1956.3	1911.7	2102.3	2088.5	2144.8	2367.7	2348.8	2128.2	2008.9	...	
Compensation of employees	579.0	569.1	573.5	634.3	647.3	706.1	749.9	785.1	824.8	871.1	...	
Taxes on production and imports, less Subsidies	5.4	7.7	7.0	7.5	8.5	7.7	10.6	12.9	9.3	9.1	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	1363.1	1379.5	1331.2	1460.4	1432.8	1430.9	1607.2	1550.8	1294.1	1128.7	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	322.5	334.1	340.4	342.4	340.6	346.4	356.0	354.1	354.6	362.6	...	
OPERATING SURPLUS, NET <sup>b</sup>	1040.6	1045.4	990.8	1118.0	1092.2	1084.5	1251.2	1196.7	939.5	766.1	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	...	...	...	15.5	12.8	13.6	19.0	22.6	18.9	14.5	12.9	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 1100: 2008 SNA, Korean won, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	1493945.8	1706020.3	1744039.6	1729283.4	1725744.6	1671889.4	1658778.1	1769215.1	1828160.0	1780524.7	...	
Less: Intermediate consumption, at purchaser's prices	1131037.6	1313828.9	1343229.3	1312268.0	1303090.3	1230755.9	1199947.5	1274570.2	1322509.8	1295123.6	...	
Equals: VALUE ADDED, GROSS, at basic prices	362908.2	392191.4	400810.3	417015.4	422654.3	441133.5	458830.6	494644.9	505650.2	485401.2	...	
Compensation of employees	136972.4	150161.9	156736.2	163813.7	171861.8	179638.8	184091.4	186766.7	194992.3	200771.4	...	
Taxes on production and imports, less Subsidies	2435.9	2813.6	2816.3	3294.5	4197.6	4219.2	3632.5	3919.5	2862.2	2755.4	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	223500.0	239215.9	241257.8	249907.1	246594.8	257275.5	271106.7	303958.8	307795.8	281874.4	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	89895.6	97652.4	105065.8	109403.6	114151.9	115486.0	121952.1	128810.6	137496.4	147035.0	...	
OPERATING SURPLUS, NET <sup>b</sup>	133604.4	141563.5	136192.0	140503.5	132442.9	141789.5	149154.6	175148.2	170299.4	134839.4	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	...	...	...	4306.6	4458.6	4604.4	4583.7	4566.2	4509.9	4429.1	4375.9	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1100: 2008 SNA, Korean won, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Compensation of employees	5070.0	5067.4	5730.6	5628.2	5062.8	5138.9	5392.4	5758.1	5625.5	...	...	...
Taxes on production and imports, less Subsidies	271.7	329.1	329.5	363.9	460.1	524.0	502.7	513.9	458.5	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	14118.7	11629.7	12350.6	15491.7	21764.0	26720.6	28107.8	23205.2	17516.8	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	10008.7	10782.6	11327.8	11591.4	11934.1	12625.9	12957.6	13563.0	13949.0	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>	4110.0	847.1	1022.8	3900.3	9829.9	14094.7	15150.2	9642.2	3567.8	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	...	74.4	69.4	78.6	75.9	72.1	70.0	67.9	73.6	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1100: 2008 SNA, Korean won, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Compensation of employees	2576.9	2760.5	2988.9	3088.6	3300.9	4074.9	4693.0	4755.6	5294.9	...	...	...
Taxes on production and imports, less Subsidies	31.5	34.3	34.3	33.9	36.9	47.5	44.4	50.6	49.8	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	3638.4	3835.9	4345.1	4750.9	5122.4	5254.5	5567.6	5730.9	6207.9	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	2897.6	3101.7	3260.0	3370.7	3503.2	3360.7	3308.4	3465.1	3547.0	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>	740.8	734.2	1085.1	1380.2	1619.2	1893.8	2259.2	2265.8	2660.9	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	...	93.2	104.8	105.5	113.1	114.9	126.7	135.1	152.5	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 1100: 2008 SNA, Korean won, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	181312.6	182642.3	183038.5	193767.6	197481.8	212118.4	234187.7	259306.7	257193.5	259687.5	...	...
Less: Intermediate consumption, at purchaser's prices	120643.1	121944.7	119962.0	125242.8	125143.1	130944.3	142644.7	158110.1	153870.4	154832.2	...	...
Equals: VALUE ADDED, GROSS, at basic prices	60669.4	60697.6	63076.6	68524.7	72338.7	81174.2	91543.0	101196.6	103323.1	104855.2	...	...
Compensation of employees	44972.9	46051.2	49122.6	55160.2	58699.8	66473.5	74091.0	81448.8	84691.5	87246.2	...	...
Taxes on production and imports, less Subsidies	338.9	413.6	411.3	406.6	419.2	491.6	580.9	634.5	473.7	469.9	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	15357.7	14232.8	13542.7	12957.9	13219.7	14209.1	16871.2	19113.2	18157.9	17139.1	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	4158.0	4236.0	4262.3	4239.5	4192.0	4406.0	4540.8	4680.5	4889.6	5052.0	...	...
OPERATING SURPLUS, NET <sup>b</sup>	11199.7	9996.8	9280.4	8718.4	9027.7	9803.1	12330.4	14432.7	13268.3	12087.1	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1768.4	1772.4	1797.0	1779.7	1828.7	1853.8	1869.0	1987.7	2034.2	2019.6	2016.0	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1100: 2008 SNA, Korean won, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Compensation of employees	50551.6	54779.3	57441.8	59885.5	62330.4	67010.4	69986.1	72747.7	75136.0	...	...	...
Taxes on production and imports, less Subsidies	671.6	848.2	849.9	878.0	1018.8	1089.6	1517.1	1630.7	1491.1	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	52318.9	56361.7	59226.3	60417.8	55789.6	55333.2	57393.9	59335.0	59787.7	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	5750.1	6146.9	6392.1	6531.7	6767.4	7727.3	7973.0	8365.0	8943.7	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>	46568.8	50214.8	52834.2	53886.1	49022.2	47605.9	49420.9	50970.0	50844.0	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	...	3693.9	3833.9	3816.3	3753.7	3794.7	3722.9	3662.6	3502.9	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1100: 2008 SNA, Korean won, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	135221.1	134060.4	139785.4	137897.3	141967.2	145094.2	145286.2	147412.4	154331.7	159684.9	...	...
Less: Intermediate consumption, at purchaser's prices	89440.2	91369.6	95657.0	90562.8	90641.2	86594.6	86483.1	89128.7	96406.0	98996.2	...	...
Equals: VALUE ADDED, GROSS, at basic prices	45780.9	42690.9	44128.5	47334.5	51325.9	58499.6	58803.1	58283.7	57925.7	60688.7	...	...
Compensation of employees	23128.4	23426.6	23844.1	25485.7	26939.8	29823.1	31128.1	31693.9	31907.6	32992.2	...	...
Taxes on production and imports, less Subsidies	219.7	248.2	247.8	275.3	312.7	381.4	337.0	353.9	264.2	288.2	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	22432.9	19015.9	20036.7	21573.5	24073.4	28295.1	27338.0	26236.0	25754.0	27408.4	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	14038.4	15243.4	16442.8	17463.1	18359.0	20620.5	20117.5	21226.4	21317.6	22984.5	...	...
OPERATING SURPLUS, NET <sup>b</sup>	8394.5	3772.5	3593.9	4110.4	5714.4	7674.6	7220.5	5009.6	4436.4	4423.9	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	...	1428.4	1428.9	1428.5	1426.3	1404.6	1406.5	1431.4	1482.4	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1100: 2008 SNA, Korean won, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Compensation of employees	16790.1	17921.8	19247.8	20179.1	21451.9	23797.9	25526.9	27504.2	30151.5	...	...	...
Taxes on production and imports, less Subsidies	504.8	625.8	629.4	609.0	644.2	731.2	700.3	716.9	642.8	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	11410.0	10776.3	10675.2	10910.0	11353.3	12383.3	14116.5	13190.5	13215.0	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	2160.7	2280.9	2363.0	2390.7	2470.2	2808.8	2770.3	2947.4	3045.9	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>	9249.3	8495.4	8312.2	8519.3	8883.1	9574.5	11346.2	10243.1	10169.1	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	...	1984.5	2118.3	2195.0	2290.8	2287.9	2242.5	2303.4	2144.3	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1100: 2008 SNA, Korean won, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	107484.1	112921.8	118086.1	123738.3	128421.1	132639.0	137227.4	143885.7	148603.6	151751.8	...	...
Less: Intermediate consumption, at purchaser's prices	52150.0	55884.5	57871.9	60369.9	62046.0	62849.9	62757.7	67173.5	69067.4	68711.2	...	...
Equals: VALUE ADDED, GROSS, at basic prices	55334.1	57037.3	60214.2	63368.4	66375.1	69789.1	74469.7	76712.2	79536.2	83040.6	...	...
Compensation of employees	19305.9	21111.8	21947.4	23663.7	25285.4	26896.1	28231.9	30590.8	32065.7	34651.1	...	...
Taxes on production and imports, less Subsidies	188.4	202.6	201.8	252.8	272.3	344.6	350.9	373.8	284.0	273.1	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	35839.9	35723.0	38065.0	39451.9	40817.3	42548.5	45886.9	45747.6	47186.5	48116.3	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	17380.4	18342.1	19138.9	19651.9	20265.2	21205.3	22699.2	23364.1	24116.9	25208.3	...	...
OPERATING SURPLUS, NET <sup>b</sup>	18459.5	17380.9	18926.1	19800.0	20552.1	21343.2	23187.7	22383.5	23069.6	22908.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	670.4	706.2	706.6	696.7	718.2	773.5	783.5	782.7	837.4	860.5	846.6	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1100: 2008 SNA, Korean won, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	134862.5	144544.5	147170.5	144102.9	147800.2	154327.4	157745.6	169175.2	180233.5	181576.5	...	...
Less: Intermediate consumption, at purchaser's prices	57170.3	61005.1	65876.4	64691.8	63623.9	66069.6	68152.0	72191.5	76044.0	77324.8	...	...
Equals: VALUE ADDED, GROSS, at basic prices	77692.2	83539.4	81294.2	79411.1	84176.3	88257.8	89593.7	96983.7	104189.5	104251.7	...	...
Compensation of employees	31876.9	33168.8	32824.4	33422.7	35602.7	38137.5	39232.0	40900.4	42625.1	44918.5	...	...
Taxes on production and imports, less Subsidies	821.4	942.7	948.1	962.6	1020.2	1295.3	1187.2	1226.2	1225.1	1383.6	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	44993.8	49428.0	47521.6	45025.8	47553.3	48825.0	49174.5	54857.1	60339.3	57949.6	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	7230.4	7350.0	7463.0	7424.2	7537.1	7891.0	8051.0	8167.2	8702.5	8990.6	...	...
OPERATING SURPLUS, NET <sup>b</sup>	37763.4	42078.0	40058.6	37601.6	40016.2	40934.0	41123.5	46689.9	51636.8	48959.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	822.3	861.7	858.1	877.6	851.7	798.6	802.8	793.6	839.8	800.0	778.1	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1100: 2008 SNA, Korean won, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	120132.8	127683.7	134332.2	141381.5	153988.5	164700.6	174662.6	185717.5	194461.0	198990.7	...	...
Less: Intermediate consumption, at purchaser's prices	26159.0	29720.6	31266.2	33158.2	38074.3	42502.8	46123.2	52564.9	56268.4	57581.7	...	...
Equals: VALUE ADDED, GROSS, at basic prices	93973.8	97963.1	103066.0	108223.2	115914.2	122197.8	128539.4	133152.6	138192.6	141409.0	...	...
Compensation of employees	8473.6	9466.1	9256.5	9444.3	10190.5	11276.2	12028.7	12967.3	13349.8	14672.0	...	...
Taxes on production and imports, less Subsidies	5826.5	7619.7	7701.1	7273.6	7697.6	8394.1	8981.2	9637.1	10386.2	11948.2	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	79673.6	80877.3	86108.3	91505.4	98026.2	102527.6	107529.5	110548.2	114456.6	114788.9	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	24924.8	26976.5	28289.7	29123.4	30796.2	33965.2	36110.9	38792.6	41485.0	44271.8	...	...
OPERATING SURPLUS, NET <sup>b</sup>	54748.8	53900.8	57818.6	62382.0	67230.0	68562.4	71418.6	71755.6	72971.6	70517.1	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	462.3	436.2	436.5	436.7	454.3	461.8	483.0	539.9	527.8	555.7	516.8	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1100: 2008 SNA, Korean won, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Compensation of employees	43638.5	47387.8	50679.7	54509.3	59517.3	63339.0	66356.9	69429.8	74866.3	...	...	...
Taxes on production and imports, less Subsidies	235.1	245.9	245.0	242.1	236.2	347.7	288.8	306.9	184.7	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	21791.3	22733.2	24554.1	26346.8	27084.2	29528.1	29460.6	30526.3	31939.1	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	8019.5	8503.7	9053.4	9543.3	10213.6	11456.9	9694.4	9973.5	10654.3	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>	13771.8	14229.5	15500.7	16803.5	16870.6	18071.2	19766.2	20552.8	21284.8	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	...	1028.5	1033.9	1054.6	1101.1	1092.1	1096.3	1156.7	1164.0	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1100: 2008 SNA, Korean won, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Compensation of employees	21504.3	22683.8	24675.4	25590.4	27689.8	30083.1	31140.8	32231.9	35162.1	...	...	...
Taxes on production and imports, less Subsidies	103.4	106.7	106.9	111.8	117.5	147.1	123.4	135.8	81.2	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	11244.1	12376.6	12792.0	15259.9	16553.8	18473.7	19847.8	21864.9	23312.1	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	2662.4	3115.0	3169.9	3204.6	3296.8	3595.7	4899.4	5331.2	5955.3	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>	8581.7	9261.6	9622.1	12055.3	13257.0	14878.0	14948.4	16533.7	17356.8	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	...	1227.6	1243.4	1330.6	1390.7	1374.1	1310.8	1311.6	1346.9	...

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1100: 2008 SNA, Korean won, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	103067.1	108892.5	114372.8	119517.2	123606.3	132547.6	139411.8	148441.7	158117.2	166427.7	...	...
Less: Intermediate consumption, at purchaser's prices	31003.0	32523.4	32885.9	33384.9	32989.5	37056.6	38624.7	41116.1	43254.4	44609.7	...	...
Equals: VALUE ADDED, GROSS, at basic prices	72064.2	76369.1	81486.9	86132.3	90616.8	95491.0	100787.1	107325.6	114862.8	121818.0	...	...
Compensation of employees	45170.3	46839.5	50061.6	53122.0	56034.2	59572.6	63361.0	67542.1	72768.8	76987.9	...	...
Taxes on production and imports, less Subsidies	0.9	1.1	1.4	1.6	2.1	2.9	2.9	2.9	3.2	3.4	...	...
OPERATING SURPLUS, GROSS	26893.0	29528.5	31423.9	33008.7	34580.4	35915.6	37423.3	39780.6	42090.8	44826.7	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	26893.0	29528.5	31423.9	33008.7	34580.4	35915.6	37423.3	39780.6	42090.8	44826.7	...	...
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	...	976.1	970.4	948.4	1003.6	1058.3	1109.8	1076.4	1112.0	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 1100: 2008 SNA, Korean won, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	92996.7	99535.2	104612.8	110448.0	115968.4	121882.5	123700.7	129442.6	131004.0	136169.2	...	
Less: Intermediate consumption, at purchaser's prices	24304.7	28050.8	31247.6	33926.1	36843.1	39748.8	39172.4	41562.2	40327.5	41768.0	...	
Equals: VALUE ADDED, GROSS, at basic prices	68691.9	71484.4	73365.2	76521.9	79125.4	82133.7	84528.3	87880.4	90676.5	94401.2	...	
Compensation of employees	55606.6	58412.4	60448.3	63449.8	66525.9	69453.3	70696.8	73802.9	76750.1	79808.3	...	
Taxes on production and imports, less Subsidies	106.0	114.0	113.7	112.9	107.7	128.0	100.6	105.1	88.3	89.0	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	12979.4	12958.0	12803.1	12959.1	12491.7	12552.4	13730.9	13972.4	13838.1	14503.9	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	7793.7	8440.8	8912.4	9275.8	9620.3	10327.7	10561.0	10962.7	11521.5	12256.3	...	
OPERATING SURPLUS, NET <sup>b</sup>	5185.7	4517.2	3890.7	3683.3	2871.4	2224.7	3169.9	3009.7	2316.6	2247.6	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	...	...	...	1766.2	1829.6	1835.4	1862.4	1907.2	1846.9	1883.3	1797.6	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1100: 2008 SNA, Korean won, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	83998.8	91023.8	98492.5	106179.8	114329.4	123112.3	132465.3	143911.1	155252.1	171026.5	...	
Less: Intermediate consumption, at purchaser's prices	38443.5	43034.7	46882.5	51449.8	55270.6	59775.0	63760.5	69204.3	74124.0	81515.7	...	
Equals: VALUE ADDED, GROSS, at basic prices	45555.3	47989.2	51610.0	54730.0	59058.8	63337.3	68704.8	74706.8	81128.2	89510.8	...	
Compensation of employees	33139.9	35767.6	38310.5	40799.5	43886.1	46799.3	50401.2	54619.3	58925.4	65263.9	...	
Taxes on production and imports, less Subsidies	85.6	87.3	86.6	84.9	82.0	121.5	95.8	107.9	59.0	55.9	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	12329.8	12134.2	13212.8	13845.6	15090.7	16416.5	18207.8	19979.6	22143.8	24191.1	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	4849.1	5289.9	5659.5	5969.8	6289.2	6701.0	7474.6	7783.6	8531.5	9276.3	...	
OPERATING SURPLUS, NET <sup>b</sup>	7480.7	6844.3	7553.3	7875.8	8801.5	9715.5	10733.2	12196.0	13612.3	14914.8	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	...	...	...	1565.5	1708.5	1781.0	1860.8	1921.3	2046.2	2206.0	2336.3	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1100: 2008 SNA, Korean won, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Compensation of employees	6336.5	6855.2	7102.0	7349.9	7575.6	7852.1	8046.8	8936.9	10221.1	...	...	...
Taxes on production and imports, less Subsidies	399.2	579.7	583.7	579.5	557.4	485.1	1072.9	1084.2	1093.3	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	8593.0	8589.3	8994.8	9391.9	9710.0	9560.1	9750.0	9110.3	10100.6	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	3503.5	3725.3	3875.5	3946.9	4034.2	4208.1	4295.5	4417.6	4663.0	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>	5089.5	4864.0	5119.3	5445.0	5675.8	5352.0	5454.5	4692.7	5437.6	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	...	394.4	397.9	427.5	406.9	428.4	444.5	494.8	496.1	...

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1100: 2008 SNA, Korean won, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Compensation of employees	12286.6	13167.9	13884.6	14099.9	14320.2	13203.8	13752.6	14235.6	14565.2	...	...	...
Taxes on production and imports, less Subsidies	237.1	258.8	259.4	257.6	244.3	231.1	205.9	211.3	181.5	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	5183.4	5073.5	5330.7	5565.5	6068.3	6476.6	6840.3	6460.3	6278.2	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	1771.7	1886.7	1958.7	1988.4	2036.0	2191.9	2617.5	2699.2	2790.7	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>	3411.7	3186.8	3372.0	3577.1	4032.3	4284.7	4222.8	3761.1	3487.5	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	...	1260.6	1257.0	1232.0	1224.3	1221.7	1236.0	1232.7	1189.2	...

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 1100: 2008 SNA, Korean won, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Compensation of employees	358.9	397.5	436.7	501.4	546.8	1690.5	2118.0	2136.0	2214.5	...	...	...
Taxes on production and imports, less Subsidies	5.1	6.2	6.6	7.0	7.3	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	190.7	203.7	228.3	242.7	282.2	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	43.6	49.8	55.4	60.4	66.6	...	...	...	...	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>	147.1	153.9	172.9	182.3	215.6	...	...	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	...	172.7	116.4	82.4	69.8	64.4	47.8	74.7	98.3	...

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 1100: 2008 SNA, Korean won, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
General public services	25091.0	25639.3	26803.9	28595.6	28978.2	29745.4	31959.3	35637.6	38313.1	41149.7	...	...
Defence	23912.8	25478.0	26794.9	28706.5	29503.9	31262.4	31947.2	33340.1	35666.3	37314.3	...	...
Public order and safety	12320.4	13096.1	14038.4	14731.5	15733.5	16855.4	18027.7	18645.8	19383.1	20547.0	...	...
Economic affairs	17967.5	18700.3	19528.0	21004.2	21565.4	22810.8	24742.8	26974.6	28591.7	29872.1	...	...
Environment protection	5600.9	5968.1	6013.6	6000.6	6342.6	5920.5	5857.0	6014.0	6160.9	6875.7	...	...
Housing and community amenities	5684.9	6205.9	6497.8	6673.5	7429.0	7780.1	7982.7	8701.0	9019.1	10336.8	...	...
Health	42617.6	45181.1	47149.7	49975.2	54162.6	58182.6	63809.8	69832.4	79214.8	87896.8	...	...
Recreation, culture and religion	4372.8	4706.8	4956.7	5276.2	5569.7	6048.0	6338.4	6669.2	6902.0	7351.2	...	...
Education	40501.1	43617.3	46908.6	49283.0	52897.9	54909.0	56833.7	59308.9	61860.8	66246.9	...	...
Social protection	9805.8	11034.5	12801.2	14524.5	15776.6	16573.8	17796.7	17922.1	19580.8	21072.8	...	...
Equals: General government final consumption expenditure	187874.8	199627.4	211492.8	224770.8	237959.4	250088.0	265295.3	283045.7	304692.6	328663.3	...	...

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1100: 2008 SNA, Korean won, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1100											
Individual consumption expenditure of households												
Food and non-alcoholic beverages	71688.4	78722.2	82009.3	83215.7	84784.8	87059.4	91244.2	94781.8	98237.8	100543.7	109982.2	
Alcoholic beverages, tobacco and narcotics	11574.5	11622.7	11642.4	11758.3	11873.5	15075.9	16501.3	16526.4	16459.2	16315.0	16618.7	
Clothing and footwear	41180.3	44429.5	46173.2	48965.5	49885.3	50014.7	51661.0	51829.3	53467.5	53528.9	44147.6	
Housing, water, electricity, gas and other fuels	113043.9	119350.7	126082.2	131877.8	135549.5	138367.8	141940.6	145976.4	151314.6	154786.3	158761.8	
Furnishings, household equipment and routine maintenance of the house	17530.6	18322.1	18167.7	18790.8	19871.2	20240.3	22135.9	24007.3	25919.4	26753.4	29427.3	
Health	26111.9	28081.1	30128.1	32295.5	34460.9	36640.4	39496.1	41419.4	44359.0	48805.7	50342.3	
Transport	71610.9	77158.0	78332.6	79159.7	82619.8	84373.6	86138.2	88826.6	93281.6	94703.9	94155.8	
Communication	39625.2	42155.4	43062.2	42338.8	40637.2	40872.3	44325.1	46264.9	46234.9	45926.0	47854.9	
Recreation and culture	42413.2	45893.1	48913.6	51631.8	55080.4	56925.5	56378.9	58361.9	62408.1	65765.1	52273.1	
Education	46362.4	47276.7	45379.7	45134.1	45045.4	44752.5	44577.5	45658.1	46562.6	48374.9	40515.5	
Restaurants and hotels	61370.8	66586.5	69667.1	72197.9	76929.5	77688.1	81335.2	84414.5	88161.7	93209.7	80927.4	
Miscellaneous goods and services	95564.8	102931.3	107018.2	105570.8	109549.7	112289.4	114696.8	120841.2	130668.8	135879.3	130619.4	
Equals: Household final consumption expenditure in domestic market	638077.0	682529.3	706576.3	722936.6	746287.1	764299.9	790430.8	818907.9	857075.4	884591.9	855625.8	
Plus: Direct purchases abroad by residents	20182.8	19229.3	21365.2	22124.6	23112.3	27405.5	30279.5	34598.6	37486.0	37315.6	14961.0	
Less: Direct purchases in domestic market by non-residents	8553.9	9977.9	11828.2	12703.7	15374.2	14637.2	17278.4	12828.6	17133.2	20671.2	7465.6	
Equals: Household final consumption expenditure	649706.0	691780.6	716113.2	732357.5	754025.3	777068.1	803431.8	840677.9	877428.2	901236.4	863121.2	
Individual consumption expenditure of non-profit institutions serving households (NPISHs)												
Equals: NPISHs final consumption expenditure	17355.4	19338.2	22198.8	25647.5	26437.4	27744.2	31373.0	32113.5	34147.9	34697.4	34328.0	
Individual consumption expenditure of general government												
Equals: Individual consumption expenditure of general government	97297.3	104539.7	111816.2	119058.9	128406.8	135713.4	144778.6	153732.6	167558.5	182567.6	...	
Equals: Total actual individual consumption	764358.6	815658.5	850128.3	877063.9	908869.5	940525.8	979583.4	1026524.0	1079134.6	1118501.4	1102558.5	

**Table 4.1 Total Economy (S.1)**

Series 1100: 2008 SNA, Korean won, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1100											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	3118936.2	3427698.5	3556770.7	3613964.6	3691233.4	3728703.9	3807504.9	4042787.9	...	...	...	
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	119575.3	120698.4	123934.7	123660.4	128264.3	137112.5	147696.7	156679.5	161652.0	161865.1	163618.9	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Plus: Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies on products	4088.6	4279.6	4819.2	4926.5	5293.7	5856.6	6330.1	6531.9	7235.7	6774.3	7346.7	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	1915900.3	2159459.7	2240594.1	2236805.9	2256568.8	2207796.0	2214422.1	2363769.3	...	...	...	...
GROSS DOMESTIC PRODUCT	1322611.2	1388937.2	1440111.4	1500819.1	1562928.9	1658020.4	1740779.6	1835698.2	1893497.0	...	...	...
Less: Consumption of fixed capital	239137.3	257865.1	273351.1	283309.7	295214.1	309669.7	322804.4	339676.1	359140.0	381756.7	...	...
NET DOMESTIC PRODUCT	1083473.9	1131072.1	1166760.3	1217509.4	1267714.8	1348350.7	1417975.2	1496022.2	1534376.2	...	...	...
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	1322611.2	1388937.2	1440111.4	1500819.1	1562928.9	1658020.4	1740779.6	1835698.2	1893497.0	...	...	...
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	562454.9	600437.0	629947.7	664645.5	702289.3	750213.0	786190.6	824416.3	868145.1	913408.8	918338.7	...
Taxes on production and imports, less Subsidies	8060.3	11865.4	11438.4	11763.1	12817.0	13703.4	13355.5	13750.6	12829.8	-12557.5	-12938.6	...
Taxes on production and imports	13806.1	17020.1	17160.4	17710.2	19453.8	21291.1	22108.8	23511.7	25261.1	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	13806.1	17020.1	17160.4	17710.2	19453.8	21291.1	22108.8	23511.7	25295.0	28334.3	31643.9	...
Less: Subsidies	5745.8	5154.7	5722.0	5947.1	6636.8	7587.7	8753.3	9761.1	12431.3	12557.5	12938.6	...
Subsidies on products	4088.6	4279.6	4819.2	4926.5	5293.7	5856.6	6330.1	6531.9	7235.7	6774.3	7346.7	...
Other subsidies on production	1657.3	875.1	902.8	1020.6	1343.1	1731.1	2423.2	3229.2	5195.5	5783.2	5591.9	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 628432.1	651656.9	669971.4	695823.5	714264.5	751134.9	787206.6	834320.0	848296.1	826673.0	825142.8	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Compensation of employees	561572.0	599555.2	629053.5	663728.2	701412.0	749757.6	785190.5	823060.3	866864.8	912412.9	917567.1	...
Taxes on production and imports, less Subsidies	137470.0	141998.1	145914.4	146297.1	153011.8	164260.2	176135.6	186723.1	194182.7	196973.8	202609.5	...
Taxes on production and imports	137470.0	141998.1	145914.4	146297.1	153011.8	164260.2	176135.6	186723.1	194182.7	196973.8	202609.5	...
Taxes on products	123663.9	124978.0	128753.9	128586.9	133558.0	142969.1	154026.8	163211.4	168887.7	168639.4	170965.6	...
Other taxes on production	13806.1	17020.1	17160.4	17710.2	19453.8	21291.1	22108.8	23511.7	25295.0	28334.3	31643.9	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	1657.3	875.1	902.8	1020.6	1343.1	1731.1	2423.2	3229.2	5195.5	5783.2	5591.9	...
Property income	341578.0	364726.8	358232.5	335370.9	333554.6	324848.3	319462.7	338372.8	366819.5	384822.3	355216.2	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	338719.4	355247.3	342279.4	324887.7	325112.9	319206.7	312098.6	329534.3	357894.3	367216.6	339576.3	...
GROSS NATIONAL INCOME	1324586.9	1397534.8	1455170.3	1510384.9	1570493.3	1663206.6	1747143.5	1843180.9	1905837.5	1941107.9	1948020.7	...
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	1324586.9	1397534.8	1455170.3	1510384.9	1570493.3	1663206.6	1747143.5	1843180.9	1905837.5	1941107.9	1948020.7	...
Current taxes on income, wealth, etc.	89345.5	103871.8	107733.7	109278.4	112406.4	122215.8	139116.6	154426.1	179188.6	179390.8	171360.6	...
Social contributions	113974.7	126854.3	137981.8	144914.1	159223.5	175743.6	181935.3	190115.1	205768.9	223809.8	236674.2	...
Social benefits other than social transfers in kind	67617.3	74368.1	78084.0	83150.6	90078.0	110811.3	114198.3	122063.5	134970.3	146211.8	155579.6	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Other current transfers	153550.0	162493.8	172902.8	183667.8	192100.7	197778.4	202747.4	211055.8	233071.3	249205.5	292076.4	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	89345.5	103871.8	107733.7	109278.4	112406.4	122215.8	139116.6	154426.1	179188.6	179390.8	171360.6	
Social contributions	113974.7	126854.3	137981.8	144914.1	159223.5	175743.6	181935.3	190115.1	205768.9	223809.8	236674.2	
Social benefits other than social transfers in kind	67617.3	74368.1	78084.0	83150.6	90078.0	110811.3	114198.3	122063.5	134970.3	146211.8	155579.6	
Other current transfers	158749.4	166545.5	177461.7	186327.8	195480.6	202023.0	207886.6	217494.8	240283.5	255101.7	294177.3	
GROSS DISPOSABLE INCOME	1319387.5	1393483.2	1450611.4	1507724.9	1567113.4	1658961.9	1742004.3	1836741.9	1898625.2	1935211.7	1945919.8	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	1319387.5	1393483.2	1450611.4	1507724.9	1567113.4	1658961.9	1742004.3	1836741.9	1898625.2	1935211.7	1945919.8	
Adjustment for the change in net equity of households on pension funds	7283.9	9319.1	12200.3	12489.3	17427.7	13702.9	16191.2	15509.7	14294.6	20327.0	23080.4	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	854936.0	910746.0	949804.9	982775.9	1018422.0	1054900.3	1100100.0	1155837.2	1216268.8	1264597.0	1246571.7	
Individual consumption expenditure	764358.6	815658.5	850128.3	877063.9	908869.5	940525.8	979583.4	1026524.0	1079134.6	1118501.4	...	
Collective consumption expenditure	90577.4	95087.5	99676.6	105711.9	109552.6	114374.6	120516.7	129313.2	137134.2	146095.6	...	
Adjustment for the change in net equity of households on pension funds	7283.9	9319.1	12200.3	12489.3	17427.7	13702.9	16191.2	15509.7	14294.6	20327.0	23080.4	
SAVING, GROSS	464451.4	482737.2	500806.5	524949.0	548691.4	604061.6	641904.3	680904.7	676992.6	...	...	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	464451.4	482737.2	500806.5	524949.0	548691.4	604061.6	641904.3	680904.7	676992.6	...	...	
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...	
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	225327.2	224871.7	227450.9	241642.7	253478.3	294421.4	319109.3	341299.8	323212.1	288853.7	...	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	430537.9	462785.9	450994.6	448524.7	465604.0	489601.5	524717.6	592711.4	597687.4	606119.4	615921.9	
Gross fixed capital formation	399785.9	418824.8	425613.8	436628.0	452590.1	481001.7	517349.9	578456.9	576587.2	579002.1	601465.0	
Changes in inventories	29870.3	43037.3	24610.2	9487.3	10898.4	6650.2	5437.1	12675.9	19204.9	24101.3	...	
Acquisitions less disposals of valuables	881.7	923.8	770.7	2409.5	2115.5	1949.6	1930.7	1578.6	1895.3	3015.9	...	
Acquisitions less disposals of non-produced non-financial assets	84.9	126.3	42.8	32.6	10.6	96.0	63.7	98.8	-358.3	193.4	...	
NET LENDING (+) / NET BORROWING (-)	33841.7	19824.6	49764.6	76395.0	83077.9	114393.6	117132.4	88165.7	85023.0	64297.5	...	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	564380.4	596848.6	595847.6	512691.4	670449.8	764851.0	663221.8	705784.9	790211.6	914892.8	1361166.6	
Currency and deposits	174565.9	143512.0	154021.9	94386.7	176610.3	205887.9	183020.5	202014.8	213471.9	299439.8	453125.4	
Securities other than shares	92740.8	121202.0	143025.0	133800.1	91273.9	111838.8	56955.7	95301.0	100670.6	151063.2	249419.9	
Loans	108148.8	122329.7	89328.9	105833.5	146470.9	206894.5	204456.0	191867.8	199398.1	192021.7	360782.1	
Shares and other equity	23328.9	19168.8	77620.1	41288.8	61477.7	75557.1	96029.1	61907.1	109121.2	140553.8	87985.2	
Insurance technical reserves	66090.9	74482.9	99573.9	92389.7	97362.1	97548.0	94744.3	90529.6	64959.7	77616.6	78134.6	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Other accounts payable	99505.2	116153.2	32277.9	44992.7	97254.8	67124.6	28016.2	64164.6	102590.1	54197.8	131719.5	
NET LENDING (+) / NET BORROWING (-)	25929.2	24539.8	56821.8	90374.7	94890.4	114280.6	119743.0	104691.4	86610.8	64221.1	83524.9	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	590309.6	621388.4	652669.4	603066.1	765340.2	879131.5	782964.8	810476.3	876822.4	979113.9	1444691.5	
Monetary gold and SDRs	-217.6	2213.2	1862.6	1082.3	-219.8	-60.7	-459.2	560.8	62.9	-87.1	0.2	
Currency and deposits	177055.8	135767.7	154295.2	98249.0	179705.4	213993.6	182240.1	200188.9	213327.9	301608.9	450645.0	
Securities other than shares	67324.6	98106.3	137580.0	133702.5	115822.4	147599.5	125729.6	132170.9	106646.9	148419.9	215235.0	
Loans	116912.7	130783.5	90596.2	116202.9	152117.0	214806.6	204916.4	193568.8	195995.6	183637.3	356708.4	
Shares and other equity	-422.6	27969.0	75341.1	51588.8	69465.7	96423.1	105016.4	90315.0	155518.2	189801.3	169630.4	
Insurance technical reserves	66090.9	74482.9	99573.9	92389.7	97362.1	97548.0	94744.3	90529.6	64959.7	77616.6	78134.6	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts receivable	163566.0	152065.9	93420.5	109850.9	151087.3	108821.4	70777.2	103142.3	140311.2	78117.1	174338.0	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.2 Rest of the world (S.2)**

**Series 1100: 2008 SNA, Korean won, Western calendar year**

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1100											
V.I External account of goods and services - Resources												
Imports of goods and services	585862.0	725422.2	739702.8	700282.7	668668.2	599257.2	582659.1	664278.8	707562.2	702081.5	633487.5	
Imports of goods	480860.0	619419.2	625567.6	588882.6	554973.3	478470.8	458001.1	526816.9	567852.3	555615.0	513252.4	
Imports of services	105002.0	106003.0	114135.2	111400.1	113694.9	120786.3	124658.1	137461.9	139709.9	146466.6	120235.1	
V.I External account of goods and services - Uses												
Exports of goods and services	622999.3	740827.6	779014.6	769801.2	747571.1	712775.7	698621.0	751428.5	791798.6	755863.2	704554.0	
Exports of goods	545802.7	661539.2	689443.1	682499.8	653839.3	620256.9	605600.8	664860.1	695185.6	649294.9	610057.5	
Exports of services	77196.6	79288.4	89571.6	87301.4	93731.8	92518.8	93020.3	86568.3	96612.9	106568.3	94496.4	
EXTERNAL BALANCE OF GOODS AND SERVICES	-37137.3	-15405.4	-39311.8	-69518.5	-78902.9	-113518.5	-115961.9	-87149.7	-87128.3	...	...	
V.II External account of primary income and current transfers - Resources												
EXTERNAL BALANCE OF GOODS AND SERVICES	-37137.3	-15405.4	-39311.8	-69518.5	-78902.9	-113518.5	-115961.9	-87149.7	-87128.3	...	...	
Compensation of employees	1724.9	1739.6	1716.7	1727.3	1707.9	1438.3	1957.4	2130.0	2136.7	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Property income	24676.7	22212.9	19390.5	22091.9	22845.6	21746.7	23568.3	25384.0	32800.5	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	14637.6	14883.8	16107.6	14437.2	14851.0	15813.2	16991.2	19016.0	19778.4	...	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	842.0	857.8	822.5	809.9	830.5	982.8	957.3	774.1	516.2	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	27535.4	31692.3	35343.6	32575.0	31287.4	27388.3	30932.3	34222.6	39376.7	...	...	...
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	9438.2	10832.1	11548.7	11777.2	11471.1	11568.6	11852.0	12577.0	12105.1	...	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	-33913.6	-19951.3	-49811.9	-76424.3	-83087.4	-114460.0	-117186.6	-88193.3	-84410.6	...	...	...
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	-33913.6	-19951.3	-49811.9	-76424.3	-83087.4	-114460.0	-117186.6	-88193.3	-84410.6	...	...	...
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-33926.6	-19950.8	-49807.3	-76427.6	-83088.5	-114489.6	-117196.1	-88264.5	...	...	...	...
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	-84.9	-126.3	-42.8	-32.6	-10.6	-96.0	-63.7	-98.8	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-33841.7	-19824.6	-49764.6	-76395.0	-83077.9	-114393.6	-117132.4	-88165.7	...	...	...	...
<b>V.III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	77076.2	72720.2	82742.9	114101.4	125683.0	98638.0	127871.4	146620.6	130580.3	106798.1	138130.1	...
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	-2007.8	3413.2	12888.3	14993.6	27332.6	28719.7	48938.2	47000.8	36401.2	18200.4	5091.9	...
Loans	3556.2	7807.1	1996.8	10455.6	4852.8	7873.9	915.3	18.7	-3433.7	-4420.9	-6215.4	...
Shares and other equity	3395.8	1204.8	16326.8	14969.0	14637.6	18232.3	24129.4	38335.9	39315.0	49782.6	62373.0	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	72350.5	60394.4	51442.8	73720.9	79080.1	43872.8	54347.8	60704.4	58234.8	43322.9	76880.4	
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> -25929.2	-24539.8	-56821.8	-90374.7	-94890.4	-114280.6	-119743.0	-104691.4	-86610.8	-64221.1	-83524.9	
<b>V.III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	51147.0	48180.4	25921.1	23726.7	30792.6	-15642.5	8128.4	41929.2	43969.5	42577.0	54605.2	
Monetary gold and SDRs	-0.8	-2312.5	-1774.4	-1120.0	-0.3	...	...	...	...	...	...	
Currency and deposits	-2489.9	7744.3	-273.3	-3862.3	-3095.1	-8105.7	780.4	1825.9	144.0	-2169.1	2480.4	
Securities other than shares	23408.4	26508.9	18333.3	15091.2	2784.1	-7041.0	-19835.7	10130.9	30424.9	20843.7	39276.8	
Loans	-5207.7	-646.7	729.5	86.2	-793.3	-38.2	454.9	-1682.3	-31.2	3963.5	-2141.7	
Shares and other equity	27147.3	-7595.4	18605.8	4669.0	6649.6	-2633.7	15142.1	9928.0	-7082.0	535.1	-19272.2	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts receivable	8289.7	24481.7	-9699.8	8862.7	25247.6	2176.0	11586.8	21726.7	20513.7	19403.6	34261.9	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.3 Non-financial Corporations (S.11)**

Series 1100: 2008 SNA, Korean won, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1100											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	2373980.1	2659014.8	2771429.3	2810734.4	2869289.2	2879180.8	2931013.9	3110249.9	...	...	...	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	1628858.7	1863198.1	1936984.4	1926224.2	1944904.9	1887657.8	1885433.7	2006268.1	...	...	...	...
VALUE ADDED GROSS, in basic prices	745121.4	795816.7	834444.8	884510.2	924384.2	991523.0	1045580.2	1103981.9	...	...	...	...
Less: Consumption of fixed capital	156277.8	170168.6	181802.8	189375.2	198017.7	206522.6	215366.1	225905.1	238521.3	254926.5	...	...
VALUE ADDED NET, at basic prices	588843.7	625648.1	652642.0	695135.0	726366.6	785000.4	830214.1	878076.8	...	...	...	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	745121.4	795816.7	834444.8	884510.2	924384.2	991523.0	1045580.2	1103981.9	...	...	...	...
II.1.1 Generation of income account - Uses												
Compensation of employees	340602.7	372932.3	397432.3	424418.4	452142.2	488887.0	513363.5	535768.7	563497.5	596079.1	...	...
Other taxes less Other subsidies on production	5769.6	7028.3	7046.1	7847.9	9282.6	9876.9	10914.6	11411.1	...	...	...	...
Other taxes on production	5769.6	7028.3	7046.1	7847.9	9282.6	9876.9	10914.6	11411.1	...	...	...	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	399012.9	416092.5	430234.0	452548.7	463285.9	493128.0	521798.7	557344.6	560969.2	541660.5	...	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	399012.9	416092.5	430234.0	452548.7	463285.9	493128.0	521798.7	557344.6	560969.2	541660.5	...	...
Property income	43666.7	48583.3	47960.1	42869.7	44635.4	36309.0	37701.3	41484.4	46157.5	50797.3	43562.1	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>										
<b>II.1.2 Allocation of primary income account - Uses</b>											
Property income	121956.5	129755.4	126921.8	130687.2	132041.1	135864.6	137044.3	147098.4	152006.6	148340.0	141450.0
<b>BALANCE OF PRIMARY INCOMES</b>	<b>320723.1</b>	<b>334920.5</b>	<b>351272.3</b>	<b>364731.2</b>	<b>375880.2</b>	<b>393572.3</b>	<b>422455.7</b>	<b>451730.6</b>	<b>455120.0</b>	<b>444117.7</b>	<b>440578.1</b>
<b>II.2 Secondary distribution of income account - Resources</b>											
<b>BALANCE OF PRIMARY INCOMES</b>	<b>320723.1</b>	<b>334920.5</b>	<b>351272.3</b>	<b>364731.2</b>	<b>375880.2</b>	<b>393572.3</b>	<b>422455.7</b>	<b>451730.6</b>	<b>455120.0</b>	<b>444117.7</b>	<b>440578.1</b>
Social contributions	18222.6	16787.8	12109.4	8849.3	5680.9	12640.5	8294.0	8885.2	8900.0	5853.7	3742.7
Other current transfers	12093.1	15443.0	17047.0	17149.8	18353.0	23036.6	25785.0	25148.8	28235.1	38939.1	44606.4
<b>II.2 Secondary distribution of income account - Uses</b>											
Current taxes on income, wealth, etc.	34802.6	43342.0	44659.9	45221.7	44455.9	49027.2	56925.2	61792.2	73136.9	74533.5	55766.7
Social benefits other than social transfers in kind	18222.6	16787.8	12109.4	8849.3	5680.9	12640.5	8294.0	8885.2	8900.0	5853.7	3742.7
Other current transfers	24949.5	24507.9	27080.3	28936.9	30833.3	31970.0	32254.1	33682.6	35788.1	36755.3	36614.9
<b>GROSS DISPOSABLE INCOME</b>	<b>273064.0</b>	<b>282513.6</b>	<b>296579.1</b>	<b>307722.5</b>	<b>318944.0</b>	<b>335611.7</b>	<b>359061.4</b>	<b>381404.6</b>	<b>374430.1</b>	<b>371768.0</b>	<b>392802.9</b>
<b>II.4.1 Use of disposable income account - Resources</b>											
<b>GROSS DISPOSABLE INCOME</b>	<b>273064.0</b>	<b>282513.6</b>	<b>296579.1</b>	<b>307722.5</b>	<b>318944.0</b>	<b>335611.7</b>	<b>359061.4</b>	<b>381404.6</b>	<b>374430.1</b>	<b>371768.0</b>	<b>392802.9</b>
<b>II.4.1 Use of disposable income account - Uses</b>											
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...
<b>SAVING, GROSS</b>	<b>273064.0</b>	<b>282513.6</b>	<b>296579.1</b>	<b>307722.5</b>	<b>318944.0</b>	<b>335611.7</b>	<b>359061.4</b>	<b>381404.6</b>	<b>365578.9</b>	...	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>											
<b>SAVING, GROSS</b>	<b>273064.0</b>	<b>282513.6</b>	<b>296579.1</b>	<b>307722.5</b>	<b>318944.0</b>	<b>335611.7</b>	<b>359061.4</b>	<b>381404.6</b>	<b>365578.9</b>	...	...
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	119178.4	111594.0	117228.8	122197.2	124444.2	134472.5	146417.8	158592.4	137652.3	122009.0	...
<b>III.1 Capital account - Changes in assets</b>											
Gross capital formation	296895.8	326407.8	318894.1	303771.8	316026.5	321453.9	332591.7	378617.6	382012.0	384005.6	...
Gross fixed capital formation	269775.5	288665.5	296349.8	294021.7	305217.5	315991.9	327691.1	367110.5	362721.4	360953.5	...
Changes in inventories	27120.3	37742.3	22544.3	9750.1	10809.0	5462.0	4900.6	11507.1	19290.6	23052.1	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	36026.7	39122.7	41506.6	48618.4	44912.7	33808.7	35038.1	36827.5	39521.2	41239.2	...
<b>NET LENDING (+) / NET BORROWING (-)</b>	<b>-57466.4</b>	<b>-83767.9</b>	<b>-61369.0</b>	<b>-40817.8</b>	<b>-38477.3</b>	<b>-14267.5</b>	<b>-5845.9</b>	<b>-30947.7</b>	<b>-45359.7</b>	<b>-48309.4</b>	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>											
Net incurrence of liabilities	145571.1	149053.8	116781.9	121507.1	120128.3	111634.8	123597.0	133615.3	174600.3	162279.0	269029.9
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	23526.5	46907.4	43139.7	27259.0	-2466.3	-10554.7	-22919.4	-7652.0	8785.8	21986.7	26933.2
Loans	16648.8	22987.4	36413.5	36283.0	74822.0	76894.7	55071.6	76321.2	90265.9	105090.3	159778.4
Shares and other equity	27999.0	24920.3	19232.1	16051.2	15592.6	21329.8	36129.5	26235.4	41944.6	33558.7	34347.9
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Other accounts payable	77396.8	54238.7	17996.6	41913.9	32180.0	23965.0	55315.4	38710.7	33603.9	1643.3	47970.4	
NET LENDING (+) / NET BORROWING (-)	-58390.0	-74602.4	-52062.1	-30052.4	-30326.4	-14710.6	-5528.6	-22479.7	-44483.7	-61120.7	-88296.1	
	<b>III.2 Financial account - Changes in assets</b>											
Net acquisition of financial assets	87181.1	74451.3	64719.7	91454.6	89801.9	96924.1	118068.5	111135.6	130116.6	101158.3	180733.8	
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	
Currency and deposits	6330.3	19710.1	35664.0	30674.8	24465.4	57301.5	31180.3	25754.5	46676.1	44086.8	128131.3	
Securities other than shares	-9157.7	4428.4	-9938.3	13462.8	7756.6	16870.6	450.6	-3705.0	22453.1	7446.9	5605.3	
Loans	...	...	...	...	...	...	...	...	...	...	...	
Shares and other equity	2716.8	-14375.3	25953.5	1249.2	20874.6	-8089.4	11934.6	20296.9	22684.8	19869.3	3260.7	
Insurance technical reserves	83.3	904.3	-224.0	-16.3	2491.3	4669.2	2804.5	2000.2	1231.9	662.7	-1957.1	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts receivable	87208.3	63783.9	13264.4	46084.1	34213.9	26172.3	71698.5	66788.9	37070.8	29092.5	45693.6	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.4 Financial Corporations (S.12)**

Series 1100: 2008 SNA, Korean won, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
	<b>I. Production account - Resources</b>											
Output, at basic prices (otherwise, please specify)	129907.5	139342.1	142108.3	139595.6	143072.6	149518.2	152876.5	162836.4	...	...	...	
	<b>I. Production account - Uses</b>											
Intermediate consumption, at purchaser's prices	55051.3	58714.8	63558.8	62622.8	61646.7	64221.1	66240.8	70404.5	...	...	...	
VALUE ADDED GROSS, at basic prices	74856.2	80627.4	78549.5	76972.9	81425.9	85297.1	86635.7	92431.9	...	...	...	
Less: Consumption of fixed capital	7060.7	7167.4	7268.7	7264.1	7399.5	7708.7	7865.9	7929.2	8449.4	8762.9	...	
VALUE ADDED NET, at basic prices	67795.5	73460.0	71280.8	69708.8	74026.4	77588.4	78769.8	84502.7	...	...	...	
	<b>II.1.1 Generation of income account - Resources</b>											
VALUE ADDED GROSS, at basic prices	74856.2	80627.4	78549.5	76972.9	81425.9	85297.1	86635.7	92431.9	...	...	...	
	<b>II.1.1 Generation of income account - Uses</b>											
Compensation of employees	31072.3	32317.2	31902.7	32458.5	34381.9	36774.6	37840.3	39273.7	40939.7	43240.4	...	
Other taxes less Other subsidies on production	826.3	947.5	954.8	971.0	1029.8	1303.0	1202.3	1235.7	...	...	...	
Other taxes on production	826.3	947.5	954.8	971.0	1029.8	1303.0	1202.3	1235.7	...	...	...	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	42968.6	47373.0	45704.1	43557.6	46029.8	47237.5	47618.0	51949.7	57133.9	54622.2	...	
	<b>II.1.2 Allocation of primary income account - Resources</b>											
OPERATING SURPLUS, GROSS	42968.6	47373.0	45704.1	43557.6	46029.8	47237.5	47618.0	51949.7	57133.9	54622.2	...	
Property income	145615.6	151145.3	144780.4	129403.8	125818.2	117210.1	115492.1	120825.7	138474.2	148782.0	134311.8	
	<b>II.1.2 Allocation of primary income account - Uses</b>											
Property income	143752.1	150917.5	142619.3	129525.5	130426.6	124958.4	122178.2	126100.8	145427.2	155249.1	142597.9	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
BALANCE OF PRIMARY INCOMES	44832.1	47600.7	47865.2	43435.9	41421.3	39489.3	40931.8	46674.5	50180.9	48155.0	49577.1	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	44832.1	47600.7	47865.2	43435.9	41421.3	39489.3	40931.8	46674.5	50180.9	48155.0	49577.1	
Social contributions	12320.5	17491.0	22746.7	26808.2	35147.8	36434.5	38999.0	39331.9	42855.0	50272.8	50740.8	
Other current transfers	19198.8	20039.7	21451.3	23667.1	24921.7	26746.0	29356.9	34576.9	34687.2	39771.1	42790.8	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	8669.1	11686.2	11303.3	9696.6	9088.8	8154.5	8067.4	11747.0	15028.9	15224.8	15773.8	
Social benefits other than social transfers in kind	5036.6	8172.0	10546.5	14319.0	17720.1	22731.5	22807.8	23822.2	28560.4	29945.8	27660.5	
Other current transfers	24691.9	26796.9	29387.2	32088.5	33944.0	34943.8	37540.8	39496.0	45242.3	50586.5	56015.5	
GROSS DISPOSABLE INCOME	37954.0	38476.4	40826.3	37807.2	40737.9	36839.9	40871.6	45518.2	38891.5	42441.8	43659.1	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	37954.0	38476.4	40826.3	37807.2	40737.9	36839.9	40871.6	45518.2	38891.5	42441.8	43659.1	
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	7283.9	9319.1	12200.3	12489.3	17427.7	13702.9	16191.2	15509.7	14294.6	20327.0	23080.4	
SAVING, GROSS	30670.0	29157.4	28626.0	25317.9	23310.1	23137.0	24680.4	30008.5	24043.8	...	...	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	30670.0	29157.4	28626.0	25317.9	23310.1	23137.0	24680.4	30008.5	24043.8	...	...	
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...	
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	19218.9	30260.0	26289.1	14539.0	15003.0	15194.1	16478.2	21692.7	15639.5	12876.3	...	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	7747.0	8578.1	8422.9	8560.2	9051.4	10079.4	10942.3	12094.4	11622.8	10369.9	...	
Gross fixed capital formation	7747.0	8578.1	8422.9	8560.2	9051.4	10079.4	10942.3	12094.4	11622.8	10369.9	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	1088.8	1502.7	1590.5	409.8	144.9	819.4	-62.5	-450.9	-41.2	2073.0	...	
NET LENDING (+) / NET BORROWING (-)	17443.8	27346.5	23544.4	12833.2	13206.1	12004.0	13464.3	17978.4	12507.3	9196.3	...	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	282107.6	292116.3	381309.1	277817.6	418506.6	459280.4	352784.3	418038.2	478336.7	615137.9	777145.3	
Currency and deposits	169233.2	139726.4	148367.8	86663.6	168504.1	194239.8	176238.1	196636.8	210476.1	295403.9	442023.5	
Securities other than shares	30409.7	40562.4	56295.9	63528.2	58761.3	72135.5	48574.3	79852.3	72598.4	78858.9	101527.1	
Loans	6162.2	3008.2	3988.0	10081.2	-3942.3	4218.4	6533.5	-2068.4	13206.8	8790.9	29216.8	
Shares and other equity	-5705.1	-8273.8	58315.8	24389.0	44802.5	51903.6	57012.6	34195.9	59989.0	105009.5	53233.0	
Insurance technical reserves	66090.9	74482.9	99573.9	92389.7	97362.1	97548.0	94744.3	90529.6	64959.7	77616.6	78134.6	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts payable	15916.8	42610.3	14767.6	766.0	53018.8	39235.1	-30318.5	18891.9	57106.7	49458.0	73010.4	
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	13644.8	24022.1	26765.0	13922.2	15198.0	15388.2	16150.0	21983.9	14190.0	3683.3	6857.8	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1100											
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	295752.5	316138.4	408074.1	291739.8	433704.6	474668.6	368934.3	440022.1	492526.7	618821.2	784003.1	
Monetary gold and SDRs	-217.6	2213.2	1862.6	1082.2	-219.8	-60.7	-459.2	560.8	62.9	-87.1	0.2	
Currency and deposits	58160.4	33244.1	80177.1	7875.2	78899.9	41667.8	24126.9	61802.9	60917.7	134425.1	110658.6	
Securities other than shares	70475.1	72239.1	122630.5	99705.3	84158.0	115775.9	112612.5	120320.0	70985.5	160285.3	179522.8	
Loans	116912.7	130783.5	90596.3	116202.9	152117.0	214806.6	204916.4	193568.9	195995.6	183637.3	356708.4	
Shares and other equity	-10616.1	12584.9	42129.5	14548.2	26439.2	34488.4	34522.5	34979.6	78065.3	107007.5	56954.8	
Insurance technical reserves	89.6	1247.9	839.4	1252.7	4396.7	3069.0	4266.6	5249.6	3045.7	4930.5	6210.5	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts receivable	60948.5	63825.6	69838.7	51073.2	87913.5	64921.6	-11051.5	23540.3	83454.1	28622.5	73947.8	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.5 General Government (S.13)**

**Series 1100:** 2008 SNA, Korean won, Western calendar year

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	171250.3	181020.6	189183.9	200047.2	210345.9	221296.5	230959.6	243107.1	...	...	...	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	52699.7	55377.0	56806.7	59807.3	61272.6	64427.9	67190.3	69367.2	...	...	...	
VALUE ADDED GROSS, at basic prices	118550.6	125643.6	132377.2	140239.9	149073.4	156868.6	163769.3	173739.9	...	...	...	
Less: Consumption of fixed capital	34879.5	38150.6	40614.9	42663.2	44750.6	46561.7	48530.2	51608.7	54249.3	57786.6	...	
VALUE ADDED NET, at basic prices	83671.1	87493.0	91762.3	97576.7	104322.8	110306.9	115239.1	122131.2	...	...	...	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	118550.6	125643.6	132377.2	140239.9	149073.4	156868.6	163769.3	173739.9	...	...	...	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	83268.4	87175.6	91532.8	97287.3	103540.2	109227.2	114226.1	120790.8	128596.4	136066.4	...	
Other taxes less Other subsidies on production	-5742.7	-5151.2	-5717.9	-5941.6	-6630.2	-7577.2	-8743.9	-9750.5	-12431.3	-12557.5	-12938.6	
Other taxes on production	3.1	3.5	4.1	5.5	6.6	10.5	9.4	10.6	...	...	...	
Less: Other subsidies on production	5745.8	5154.7	5722.0	5947.1	6636.8	7587.7	8753.3	9761.1	12431.3	12557.5	12938.6	
OPERATING SURPLUS, GROSS	35279.1	38464.5	40840.4	42947.1	45526.5	47631.4	49534.5	52939.2	55789.8	59132.2	...	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	35279.1	38464.5	40840.4	42947.1	45526.5	47631.4	49534.5	52939.2	55789.8	59132.2	...	
Taxes on production and imports, less Subsidies	137470.0	141998.1	145914.4	146297.1	153011.8	164260.8	176136.3	186723.8	194182.7	196973.8	202609.5	
Taxes on production and imports	137470.0	141998.1	145914.4	146297.1	153011.8	164260.2	176135.6	186723.1	194182.7	196973.8	202609.5	
Taxes on products	123663.9	124978.0	128753.9	128586.9	133558.0	142969.1	154026.8	163211.4	168887.7	168639.4	170965.6	
Other taxes on production	13806.1	17020.1	17160.4	17710.2	19453.8	21291.1	22108.8	23511.7	25295.0	28334.3	31643.9	
Less: Subsidies	...	...	...	...	...	-0.6	-0.7	-0.7	...	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	-0.6	-0.7	-0.7	-3.0	-3.9	...	...
Property income	31824.1	34446.4	33210.0	31010.8	29868.1	28395.1	29050.0	31307.8	32266.3	34242.7	32638.4	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	25033.5	27875.3	29825.8	25622.5	26584.8	25225.0	23726.1	22085.2	21676.2	22222.7	22540.7	...
BALANCE OF PRIMARY INCOMES	173793.8	181878.9	184417.0	188685.4	195184.8	207474.1	222240.8	239123.7	248131.3	255568.5	261532.6	...
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	173793.8	181878.9	184417.0	188685.4	195184.8	207474.1	222240.8	239123.7	248131.3	255568.5	261532.6	...
Current taxes on income, wealth, etc.	89345.5	103871.8	107733.7	109278.4	112406.4	122215.8	139116.6	154426.1	179188.6	179390.8	171360.6	...
Social contributions	83431.6	92575.5	103125.6	109256.6	118394.8	126668.6	134642.3	141898.0	154013.9	167683.2	182190.7	...
Other current transfers	28102.1	29928.5	32346.6	37770.3	39598.3	38260.2	40448.8	42992.1	41288.4	42916.4	47505.0	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	44358.2	49408.4	55428.1	59982.3	66677.0	75439.2	83096.5	89356.1	97510.0	110412.3	124176.5	...
Other current transfers	44521.4	49106.5	52876.6	54002.8	56795.6	58413.9	60081.2	61974.5	65448.7	72848.7	113882.8	...
GROSS DISPOSABLE INCOME	285793.4	309739.9	319318.1	331005.6	342111.7	360765.7	393270.8	427109.2	459663.6	462298.0	424529.7	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	285793.4	309739.9	319318.1	331005.6	342111.7	360765.7	393270.8	427109.2	459663.6	462298.0	424529.7	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	187874.7	199627.2	211492.8	224770.8	237959.4	250088.0	265295.2	283045.8	305513.0	...	...	...
Individual consumption expenditure	97297.3	104539.7	111816.2	119058.9	128406.8	135713.4	144778.6	153732.6	154013.0	...	...	...
Collective consumption expenditure	90577.4	95087.5	99676.6	105711.9	109552.6	114374.6	120516.7	129313.2	151500.0	...	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	97918.7	110112.7	107825.3	106234.8	104152.4	110677.7	127975.6	144063.5	150492.2	...	...	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	97918.7	110112.7	107825.3	106234.8	104152.4	110677.7	127975.6	144063.5	150492.2	...	...	...
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	56047.9	52800.9	52949.9	58350.4	51020.3	53556.4	71409.3	86134.7	93869.1	64634.2	...	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	69153.4	68919.5	68916.6	71653.8	68641.5	72447.6	77085.2	81938.2	84336.8	97656.0	...	...
Gross fixed capital formation	69267.7	69212.7	68956.3	71677.4	67739.4	71848.8	77121.5	81235.8	85494.6	97972.0	...	...
Changes in inventories	-114.3	-293.2	-39.7	-23.6	902.1	598.8	-36.3	702.4	-1157.8	-316.0	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions of non-produced non-financial assets	10095.6	8374.0	9988.8	10098.2	8181.8	8099.0	4397.3	6574.8	6363.7	6371.4	...	...
NET LENDING (+) / NET BORROWING (-)	11678.3	13657.9	14659.4	19261.7	18947.7	19571.5	38457.1	49230.4	57417.9	18393.4	...	...



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	48629.0	59868.1	43059.3	49920.7	53511.1	65200.8	42760.9	29916.7	34322.7	48293.0	141505.1	
Currency and deposits	5332.7	3785.6	5654.0	7723.1	8106.2	11648.1	6782.4	5378.0	2995.8	4035.9	11101.9	
Securities other than shares	38804.7	33732.3	43589.4	43012.9	34978.9	50258.0	31300.8	23100.7	19286.5	50217.5	120959.7	
Loans	-1321.7	8985.9	-1827.1	450.9	4528.4	-475.9	514.6	-2057.7	-4362.9	-6242.1	114.7	
Shares and other equity	1035.0	2522.3	72.2	848.6	1082.6	2323.8	2887.0	1475.8	7187.6	1985.6	404.2	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts payable	4778.4	10842.0	-4429.3	-2114.8	4815.0	1446.7	1276.0	2019.9	9215.7	-1704.0	8924.5	
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 11538.2	12756.2	13610.6	19280.3	18233.1	18623.7	38400.9	51284.4	59152.6	29464.1	-27128.2	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	60167.2	72624.3	56669.9	69200.9	71744.2	83824.5	81161.8	81201.1	93475.4	77757.1	114376.9	
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	
Currency and deposits	16362.5	10871.5	680.5	-2393.0	-1326.7	5098.7	6626.4	7255.6	30439.7	-7561.3	21914.2	
Securities other than shares	113.4	11010.7	16192.6	14379.5	20357.5	9306.1	10347.0	22979.1	13239.1	-2051.7	17679.0	
Loans	...	...	...	...	...	...	...	...	...	...	...	
Shares and other equity	31794.4	28097.1	27970.3	42771.5	25704.4	53500.1	51428.9	37398.5	31266.8	66715.1	32676.7	
Insurance technical reserves	0.9	-2.1	5.2	-3.4	9.1	-5.1	-8.4	-1.6	-0.4	-0.4	0.3	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts receivable	11896.1	22647.1	11821.3	14446.3	26999.9	15924.5	12768.0	13569.6	18530.1	20655.4	42106.7	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.8 Combined Sectors: Non-Financial and Financial Corporations (S.11 + S.12)**

Series 1100: 2008 SNA, Korean won, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1100											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	2503887.6	2798356.9	2913537.6	2950330.0	3012361.8	3028699.0	3083890.4	3273086.3	...	...	...	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	1683910.0	1921912.9	2000543.2	1988847.0	2006551.6	1951878.9	1951674.5	2076672.6	...	...	...	
VALUE ADDED GROSS, at basic prices	819977.6	876444.1	912994.3	961483.1	1005810.1	1076820.1	1132215.9	1196413.8	...	...	...	
Less: Consumption of fixed capital	163338.5	177336.0	189071.5	196639.3	205417.2	214231.3	223232.0	233834.3	246970.7	263689.4	...	
VALUE ADDED NET, at basic prices	656639.2	699108.1	723922.8	764843.8	800393.0	862588.8	908983.9	962579.5	...	...	...	
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	819977.6	876444.1	912994.3	961483.1	1005810.1	1076820.1	1132215.9	1196413.8	...	...	...	
II.1.1 Generation of income account - Uses												
Compensation of employees	371675.0	405249.5	429335.0	456876.9	486524.1	525661.6	551203.8	575042.4	604437.2	639319.5	...	
Other taxes less Other subsidies on production	6595.9	7975.8	8000.9	8818.9	10312.4	11179.9	12116.9	12646.8	...	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Other taxes on production	6595.9	7975.8	8000.9	8818.9	10312.4	11179.9	12116.9	12646.8	...	...	...	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
<b>OPERATING SURPLUS, GROSS</b>	<b>441981.5</b>	<b>463465.5</b>	<b>475938.1</b>	<b>496106.3</b>	<b>509315.7</b>	<b>540365.5</b>	<b>569416.7</b>	<b>609294.3</b>	<b>618103.1</b>	<b>596282.7</b>	...	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
<b>OPERATING SURPLUS, GROSS</b>	<b>441981.5</b>	<b>463465.5</b>	<b>475938.1</b>	<b>496106.3</b>	<b>509315.7</b>	<b>540365.5</b>	<b>569416.7</b>	<b>609294.3</b>	<b>618103.1</b>	<b>596282.7</b>	...	...
Property income	189282.3	199728.6	192740.5	172273.5	170453.6	153519.1	153193.4	162310.1	184631.7	199579.3	177873.9	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	265708.6	280672.9	269541.1	260212.7	262467.7	260823.0	259222.5	273199.2	297433.8	303589.1	284047.9	...
<b>BALANCE OF PRIMARY INCOMES</b>	<b>365555.2</b>	<b>382521.2</b>	<b>399137.5</b>	<b>408167.1</b>	<b>417301.5</b>	<b>433061.6</b>	<b>463387.5</b>	<b>498405.1</b>	<b>505300.9</b>	<b>492272.7</b>	<b>490155.2</b>	...
<b>II.2 Secondary distribution of income account - Resources</b>												
<b>BALANCE OF PRIMARY INCOMES</b>	<b>365555.2</b>	<b>382521.2</b>	<b>399137.5</b>	<b>408167.1</b>	<b>417301.5</b>	<b>433061.6</b>	<b>463387.5</b>	<b>498405.1</b>	<b>505300.9</b>	<b>492272.7</b>	<b>490155.2</b>	...
Social contributions	30543.1	34278.8	34856.1	35657.5	40828.7	49075.0	47293.0	48217.1	51755.0	56126.5	54483.5	...
Other current transfers	31291.9	35482.7	38498.3	40816.9	43274.7	49782.6	55141.9	59725.7	62922.3	78710.2	87397.2	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	43471.7	55028.2	55963.2	54918.3	53544.7	57181.7	64992.6	73539.2	88165.8	89758.3	71540.5	...
Social benefits other than social transfers in kind	23259.2	24959.8	22655.9	23168.3	23401.0	35372.0	31101.8	32707.4	37460.4	35799.5	31403.2	...
Other current transfers	49641.4	51304.8	56467.5	61025.4	64777.3	66913.8	69794.9	73178.6	81030.4	87341.8	92630.4	...
<b>GROSS DISPOSABLE INCOME</b>	<b>311018.0</b>	<b>320990.0</b>	<b>337405.4</b>	<b>345529.7</b>	<b>359681.9</b>	<b>372451.6</b>	<b>399933.0</b>	<b>426922.8</b>	<b>413321.6</b>	<b>414209.8</b>	<b>436462.0</b>	...
<b>II.4.1 Use of disposable income account - Resources</b>												
<b>GROSS DISPOSABLE INCOME</b>	<b>311018.0</b>	<b>320990.0</b>	<b>337405.4</b>	<b>345529.7</b>	<b>359681.9</b>	<b>372451.6</b>	<b>399933.0</b>	<b>426922.8</b>	<b>413321.6</b>	<b>414209.8</b>	<b>436462.0</b>	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	7283.9	9319.1	12200.3	12489.3	17427.7	13702.9	16191.2	15509.7	14294.6	20327.0	23080.4	...
<b>SAVING, GROSS</b>	<b>303734.0</b>	<b>311671.0</b>	<b>325205.1</b>	<b>333040.4</b>	<b>342254.1</b>	<b>358748.7</b>	<b>383741.8</b>	<b>411413.1</b>	<b>389622.7</b>	...	...	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
<b>SAVING, GROSS</b>	<b>303734.0</b>	<b>311671.0</b>	<b>325205.1</b>	<b>333040.4</b>	<b>342254.1</b>	<b>358748.7</b>	<b>383741.8</b>	<b>411413.1</b>	<b>389622.7</b>	...	...	...
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
<b>Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS</b>	<b>138397.3</b>	<b>141854.0</b>	<b>143517.9</b>	<b>136736.2</b>	<b>139447.2</b>	<b>149666.6</b>	<b>162896.0</b>	<b>180285.1</b>	<b>153291.8</b>	<b>134885.3</b>	...	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	304642.8	334985.9	327317.0	312332.0	325077.9	331533.3	343534.0	390712.0	393634.8	394375.5	...	...
Gross fixed capital formation	277522.5	297243.6	304772.7	302581.9	314268.9	326071.3	338633.4	379204.9	374344.2	371323.4	...	...
Changes in inventories	27120.3	37742.3	22544.3	9750.1	10809.0	5462.0	4900.6	11507.1	19290.6	23052.1	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	37115.5	40625.4	43097.1	49028.2	45057.6	34628.1	34975.6	36376.6	39480.0	43312.2	...	...
<b>NET LENDING (+) / NET BORROWING (-)</b>	<b>-40022.6</b>	<b>-56421.4</b>	<b>-37824.6</b>	<b>-27984.6</b>	<b>-25271.2</b>	<b>-2263.5</b>	<b>7618.4</b>	<b>-12969.3</b>	<b>-32852.4</b>	<b>-39113.1</b>	...	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	427678.7	441170.1	498091.0	399324.7	538634.9	570915.2	476381.3	551653.5	652937.0	777416.9	1046175.2	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Currency and deposits	169233.2	139726.4	148367.8	86663.6	168504.1	194239.8	176238.1	196636.8	210476.1	295403.9	442023.5	
Securities other than shares	53936.2	87469.8	99435.6	90787.2	56295.0	61580.8	25654.9	72200.3	81384.2	100845.6	128460.3	
Loans	22811.0	25995.6	40401.5	46364.2	70879.7	81113.1	61605.1	74252.8	103472.7	113881.2	188995.2	
Shares and other equity	22293.9	16646.5	77547.9	40440.2	60395.1	73233.4	93142.1	60431.3	101933.6	138568.2	87580.9	
Insurance technical reserves	66090.9	74482.9	99573.9	92389.7	97362.1	97548.0	94744.3	90529.6	64959.7	77616.6	78134.6	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts payable	93313.6	96849.0	32764.2	42679.9	85198.8	63200.1	24996.9	57602.6	90710.6	51101.3	120980.8	
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> -44745.2	-50580.3	-25297.1	-16130.2	-15128.4	677.6	10621.4	-495.8	-30293.7	-57437.4	-81438.3	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	382933.6	390589.7	472793.8	383194.4	523506.5	571592.7	487002.8	551157.7	622643.3	719979.5	964736.9	
Monetary gold and SDRs	-217.6	2213.2	1862.6	1082.2	-219.8	-60.7	-459.2	560.8	62.9	-87.1	0.2	
Currency and deposits	64490.7	52954.2	115841.1	38550.0	103365.3	98969.3	55307.2	87557.4	107593.8	178511.9	238789.9	
Securities other than shares	61317.4	76667.5	112692.2	113168.1	91914.6	132646.5	113063.1	116615.0	93438.6	167732.2	185128.1	
Loans	116912.7	130783.5	90596.3	116202.9	152117.0	214806.6	204916.4	193568.9	195995.6	183637.3	356708.4	
Shares and other equity	-7899.3	-1790.4	68083.0	15797.4	47313.8	26399.0	46457.1	55276.5	100750.1	126876.8	60215.5	
Insurance technical reserves	172.9	2152.2	615.4	1236.4	6888.0	7738.2	7071.1	7249.8	4277.6	5593.2	4253.4	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts receivable	148156.8	127609.5	83103.1	97157.3	122127.4	91093.9	60647.0	90329.2	120524.9	57715.0	119641.4	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.9 Combined Sectors: Households and NPISH (S.14 + S.15)**

Series 1100: 2008 SNA, Korean won, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	443798.3	448320.9	454049.2	463587.4	468525.6	478708.4	492654.9	526594.5	...	...	...	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	179290.6	182169.8	183244.2	188151.7	188744.6	191489.2	195557.4	217729.5	...	...	...	
VALUE ADDED GROSS, at basic prices	264507.8	266151.1	270805.0	275435.7	279781.0	287219.2	297097.6	308865.0	...	...	...	
Less: Consumption of fixed capital	40919.4	42378.6	43664.7	44007.2	45046.3	48876.6	51042.2	54233.1	57920.1	60280.8	...	
VALUE ADDED NET, at basic prices	223588.4	223772.6	227140.3	231428.6	234734.7	238342.6	246055.4	254631.9	...	...	...	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	264507.8	266151.1	270805.0	275435.7	279781.0	287219.2	297097.6	308865.0	...	...	...	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	107511.5	108011.9	109080.0	110481.3	112225.1	115324.2	120760.7	128583.0	135111.5	138022.8	...	
Other taxes less Other subsidies on production	7207.1	9040.7	9155.5	8885.8	9134.7	10100.7	9982.5	10854.2	...	...	...	
Other taxes on production	7207.1	9040.7	9155.5	8885.8	9134.7	10100.7	9982.5	10854.2	...	...	...	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Compensation of employees	561572.0	599555.2	629053.5	663728.2	701412.0	749757.6	785190.5	823060.3	866864.8	912412.9	917567.1	
Property income	120471.7	130551.8	132282.0	132086.5	133233.1	142934.1	137219.3	144754.9	149921.5	151000.2	144703.9	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	47977.2	46699.3	42912.5	39052.4	36060.3	33158.7	29150.1	34249.8	38784.4	41404.7	32987.8	
BALANCE OF PRIMARY INCOMES	785238.0	833134.6	871615.9	913532.3	958007.0	1022670.9	1061515.2	1105652.0	1152405.2	1193266.6	1196332.9	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	785238.0	833134.6	871615.9	913532.3	958007.0	1022670.9	1061515.2	1105652.0	1152405.2	1193266.6	1196332.9	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	67617.3	74368.1	78084.0	83150.6	90078.0	110811.3	114198.3	122063.5	134970.3	146211.8	155579.6	
Other current transfers	94156.0	97082.8	102057.8	105080.5	109227.7	109735.5	107156.7	108338.0	128860.6	127578.9	157174.2	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	45873.9	48843.7	51770.4	54360.0	58861.7	65034.1	74123.9	80886.9	91022.9	89632.5	99820.2	
Social contributions	113974.7	126854.3	137981.8	144914.1	159223.5	175743.6	181935.3	190115.1	205768.9	223809.8	236674.2	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	64586.7	66134.2	68117.6	71299.7	73907.7	76695.3	78010.5	82341.6	93804.4	94911.2	87664.2	
GROSS DISPOSABLE INCOME	722576.0	762753.3	793887.9	831189.6	865319.8	925744.6	948800.5	982709.9	1025640.0	1058703.8	1084928.1	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	722576.0	762753.3	793887.9	831189.6	865319.8	925744.6	948800.5	982709.9	1025640.0	1058703.8	1084928.1	
Adjustment for the change in net equity of households on pension funds	7283.9	9319.1	12200.3	12489.3	17427.7	13702.9	16191.2	15509.7	14294.6	20327.0	23080.4	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	667061.3	711118.8	738312.1	758005.0	780462.7	804812.4	834804.8	872791.4	911576.1	935933.8	897449.2	
Individual consumption expenditure	667061.3	711118.8	738312.1	758005.0	780462.7	804812.4	834804.8	872791.4	911576.1	935933.8	897449.2	
SAVING, GROSS	62798.6	60953.5	67776.1	85673.9	102284.9	134635.2	130186.9	125428.2	136877.8	...	...	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	62798.6	60953.5	67776.1	85673.9	102284.9	134635.2	130186.9	125428.2	136877.8	...	...	
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...	
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	30882.0	30216.9	30983.1	46556.0	63010.8	91198.4	84804.0	74880.0	76051.2	89334.2	...	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	56741.6	58880.5	54761.2	64538.9	71884.6	85620.5	104098.5	120061.2	119715.8	114087.9	...	
Gross fixed capital formation	52995.7	52368.4	51884.9	62368.6	70581.9	83081.5	101595.0	118016.2	116748.4	109706.7	...	
Changes in inventories	2864.2	5588.3	2105.6	-239.2	-812.8	589.4	572.8	466.4	1072.1	1365.3	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Acquisitions less disposals of valuables	881.7	923.8	770.7	2409.5	2115.5	1949.6	1930.7	1578.6	1895.3	3015.9	...	...
Acquisitions less disposals of non-produced non-financial assets	-47126.3	-48873.2	-53043.1	-59093.8	-53228.8	-42631.0	-39309.3	-42852.7	-46202.0	-49490.2	...	...
NET LENDING (+) / NET BORROWING (-)	62186.1	62588.1	72929.8	85118.0	89401.4	97085.5	71057.0	51904.6	60457.4	85017.2	...	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	88072.7	95810.5	54697.3	63446.0	78303.8	128735.1	144079.6	124214.8	102951.9	89182.9	173486.3	...
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	86659.5	87348.2	50754.5	59018.4	71062.7	126257.2	142336.3	119672.8	100288.3	84382.5	171672.1	...
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	1413.2	8462.3	3942.8	4427.7	7241.1	2477.9	1743.3	4542.0	2663.7	4800.4	1814.2	...
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	59136.2	62364.0	68508.4	87224.6	91785.7	94979.3	70720.6	53902.7	57751.8	92194.4	192091.4	...
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	147208.9	158174.5	123205.7	150670.7	170089.5	223714.3	214800.2	178117.5	160703.8	181377.3	365577.7	...
Currency and deposits	96202.6	71942.1	37773.4	62091.9	77666.8	109925.8	120306.6	105376.0	75294.5	130658.4	189940.8	...
Securities other than shares	5893.8	10428.0	8695.1	6155.0	3550.3	5646.8	2319.5	-7423.3	-30.8	-17260.6	12427.9	...
Loans	...	...	...	...	...	...	...	...	...	...	...	...
Shares and other equity	-24317.7	1662.3	-20712.2	-6980.0	-3552.5	16524.0	7130.5	-2360.0	23501.3	-3790.7	76738.2	...
Insurance technical reserves	65917.1	72332.9	98953.3	91156.6	90464.9	89814.8	87681.7	83281.4	60682.6	72023.8	73880.8	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	3513.1	1809.2	-1503.9	-1752.8	1960.1	1802.9	-2638.0	-756.7	1256.3	-253.5	12589.8	...

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

## Republic of Moldova

### Source

The National Bureau of Statistics of the Republic of Moldova (NBS), Division of Macroeconomic Statistics and National Accounts is responsible for the production and dissemination of official statistics on the National Accounts of the Republic of Moldova. The latest data was received through the United Nations Economic Commission for Europe (UNECE).

Statistical data are disseminated to users via quarterly reports on National Accounts and other publications issued by the NBS:

- "Social-economic development of the Republic of Moldova";
- various quarterly newsletters, statistical yearbooks and publications on national accounts, as presented on the official website of the NBS: [www.statistica.md](http://www.statistica.md).

### General

National Accounts of the Republic of Moldova are developed in line with the methodology of the System of National Accounts, 2008 (2008 SNA), which is compatible with methodology of the European System of Accounts, 2010 (2008 SNA / ESA 2010).

The methodology of National Accounts (information on concepts, definitions and classifications) is posted on the official website of the NBS: <http://statistica.gov.md>. Besides, methodological notes are presented in specialised issues, such as "Statistical Yearbook".

At the beginning of each calendar year, NBS publishes the programme of preliminary and revised data on National Accounts, as part of the Programme of Statistical Works. The calculations of annual indicators are revised over a two year period: the first preliminary version comes eleven months after the end of the reporting period; the second revision is published one year after the end of reporting period. The cycle of revisions is determined and communicated to users. Revised data are published accompanied by explanatory notes. The information on the significant changes in methodologies, primary data and statistical methods is presented well in advance in the annual Programme of Statistical Works.

The main changes in the compilation of National Accounts in Moldova:

- In 1993, the currency change from Rubbles to Moldovan Lei;
- The prices of the previous year are taken as a basis for the calculation of the indices of physical volume;
- Financial year = calendar year.

### Methodology:

#### Overview of GDP Compilation

Three methods are used for the calculation of Gross Domestic Product in the Republic of Moldova:

- 1) Production approach;
- 2) Income approach;
- 3) Expenditure approach.

The production approach is used at the stage of production of goods and services in the GDP calculation. Gross Domestic Product equals the sum of Gross Value Added of all economic activities, by institutional sectors of the economy, plus taxes, excluding subsidies on products.

In the income approach, the Gross Value Added is determined as the sum of primary incomes, distributed by economic units-residents, between the producers of goods and services. This calculation method is auxiliary, due to the fact that gross revenue and mixed income are determined by the difference between the Gross Domestic

Product, calculated using the production approach, and the compensation of employees and taxes, excluding subsidies, on production and import.

The expenditure approach calculates GDP as the sum of final consumption, gross capital formation and the balance of exports and imports of goods and services.

GDP is calculated at current market prices and at the prices of the previous year. The integrated table on national accounts and the annual Supply and Use Table for 53 economic activities are compiled on an annual basis.

It should be mentioned that the quarterly GDP calculations are performed on a discrete basis, which are later balanced with the annual data in constant prices and seasonally adjusted. Both the quarterly and annual GDP are adjusted to include estimations of the Non-Observed Economy (formal sector, informal sector and the household production for own consumption, except illegal activity).

Annual National Accounts are internally coordinated. The estimation of GDP by economic activities and components of expenditures are coordinated during a process of detailed balancing based on Supply and Use Tables. The estimations in current prices are harmonised with corresponding data in constant prices and deflators. The estimations in current prices, volume indicators and hidden deflators are harmonised in the framework of the "value=volume x price" relationship. Quarterly GDP estimations are summed up to get the annual estimations.

The concepts, definitions and classifications for quarterly GDP are analogical to those used for annual estimations.

In general, national accounts statistics are aligned with the Balance of Payments (BP) statistics and the statistics of government finance. Currently, the BP is the main source of statistical data on the transactions with the rest of the world, while the account of current operations of BP is used as a "mirror account" in National Accounts. National accounts statistics and data on the sector of general government are also harmonised.

## **Expenditure Approach**

GDP by expenditure includes the expenditures of the institutional sectors in the final consumption of goods and services, gross capital formation and exports, excluding imports, of goods and services.

Final consumption expenditure represents the expenditures of institutional economic units in the purchase of goods and services, used directly to satisfy current individual and collective needs.

Final consumption expenditure of households includes the expenditures on goods and services from own sources; reception of goods and services in kind, and production for own consumption.

The data on population purchases of goods and services represent the primary information for the calculation of household expenditures on final consumption. The following adjustments are made to make these data correspond to expenditure indicators on household final consumption in the SNA:

The following are excluded from the total volume of goods and services purchased by households (statistical data on goods and services)

- Expenditures related to other SNA categories (payment for goods by social protection agencies, goods for intermediate consumption, jewellery and other valuable goods, payment of work related travel and hotel expenses within the country, services for intermediate consumption, capital services)

The following are added

- Services provided to households, and paid by enterprises (housing and communal services, education, tourist and excursion services, etc.)
- Household expenditure for the purchase of services not considered in the accounts of paid services (lottery services, etc.)
- Changes in debts on housing rent and payment of communal services

- Household consumption of goods and services in kind
- Balance of purchases of goods and services by residents abroad and by non-residents.

Final consumption expenditure of the general government is financed by the National Public Budget, the National Social Insurance House, and resources from the National Company of Medical Insurance.

The expenditure on final consumption of the general government comprises expenditures of institutional units of this sector on goods and services provided by units of other sectors, free of charge or at prices that are not economically significant.

They include:

- the cost of non-market goods and services, provided by institutional units of other sectors free of charge or at prices that are not economically significant;
- the cost of consumption of goods and services purchased by units of the general government from market producers and to be transferred to households without any transformation;
- compensation to households for expenditures on goods and services from budget funds and public extra-budget social funds.

Individual final consumption expenditure of the general government represents the expenditure of the general government institutions for the consumption of goods and services by individual households.

Collective final consumption expenditure of the general government includes the expenditures on services provided from the National Public Budget by enterprises and organisations, which satisfy the needs of society in general and of separate groups of the population.

The calculations are based on the report of implementation of National Public Budget, the report of the National Social Insurance House, and on the report of the National Company of Medical Insurance.

The final consumption expenditure of not-for-profit organisations serving households includes expenditures of social organisations for the consumption of goods and services provided to households free of charge as social transfers in kind. The calculation is based on statistical and administrative information according to the international classification of expenditures of non-for-profit organisations serving households.

Gross fixed capital formation represents the capital investments of resident units in fixed assets to generate revenue by using them in production. The calculation of gross fixed capital formation is performed by the following scheme:

The following are excluded from the capital investments:

- Expenditures that do not increase the value of fixed assets (expenditures on training, building conservation, compensation provided to citizens when buildings belonging to them are demolished on land allotted for construction, etc.);
- The cost of low value, quickly expendable tools and equipment included in the construction estimates.

The following are added:

- Changes in inventories of equipment requiring installation;
- Increases in fixed assets in livestock;
- Expenditures on capital repair of fixed assets;
- Acquisition of equipment and inventory by state financed organisations;
- Acquisition of books for libraries;
- Expenditures on the development and acquisition of software and databases;
- Acquisition of originals literary works of art;

The sources of information used to assess the gross fixed capital formation are investment data and the implementation report of the National Public Budget.



Changes in inventories represent the difference in stocks at the beginning and at the end of the period. Stocks represent the goods not included in the gross fixed capital formation, and available in the enterprise. Based on the data of bookkeeping balance, the changes in inventories are broken down in three groups: producer inventories, consumer inventories and trade inventories. In order to exclude the influence of price changes on the calculation of changes of inventories, a special computation method is used, which consists of assessing stocks at the beginning and end of reporting period in average prices of the reporting period. It should be mentioned that all indices are calculated on the same basis.

Households (as consumers) do not have inventories. Central government and non-commercial organisations serving households, providing non-market services, do not have inventories except the strategic ones.

The volume of export and import of goods and services is determined on the basis of Balance of Payments of the Republic of Moldova, and the current account of the Balance of Payments is used as a “mirror” account for the national accounts.

## **Income Approach**

Compensation of employees covers all types of work remuneration including various premiums, co-payments accrued in cash or in kind. It is calculated before the payment of contributions to social insurance funds, income taxes and other deductions according to legislation. The goods and services paid to employees are estimated in market prices in case of remuneration in kind.

The calculation of compensation of employees is performed based on the statistical and administrative data taking into account the non-observed economic activity.

Actual payments for social insurance include the payments by employers to the Pension Fund and the social insurance funds, and are determined as the amount of payments to the funds by all types of social insurance. The calculation is based on structural business survey, the implementation of National Public Budget and the reports of corresponding funds of social insurance.

Imputed contributions of employers to social insurance funds are paid by employers, at their own expense without involving a third party, directly to their employees, ex-employees or the family members that are entitled to.

Other production related taxes include the payments of enterprises and organisations to budgetary and non-budgetary funds, related to production factors, as well as payments for licences and permits to perform a production activity and other compulsory payments, necessary for the production activity of resident units.

Other production related subsidies are received by enterprises from the bodies of central administration in connection to their production activity.

The calculation of production related taxes and subsidies is based on the data on the implementation of National Public Budget.

The Gross Operating Surplus and Mixed Income are the balancing items.

## **Production Approach**

GDP using the production approach is calculated as the sum of Gross Value Added of all institutional sectors of economy and all economic activities in basic prices, including the taxes on products excluding the subsidies on products.

The output of goods and services includes the value of goods and services, which are the result of production activity of resident-units during the reporting period. The Non-Observed Economic activity is included as well.

Market production is estimated based on the direct data on production output (works, services) or revenues from

sales. The non-market production for own final consumption is estimated in market prices on similar goods and services, or by current expenditures for their production.

A specially developed and implemented statistical survey 5-C “Enterprise expenditures”, where every reporting unit presents the volume of executed works and expenditures (detailed description) for the production of that volume is used to determine the production and intermediate consumption by economic activities. The volume for agricultural and industrial production and constructions is verified with the data from other sources received from branch statistics.

Non-market production and intermediate consumption is calculated from the implementation of National Public Budget.

Intermediate consumption includes the expenditures on goods, material and non-material services, used by institutional units in the production process.

Gross Value Added is calculated by balancing method, as the difference between the production and the intermediate consumption. The calculations are presented in basic prices. Gross Value Added is corrected with the payment of financial intermediation services, which is not distributed between the users of these services.

Other taxes on products are calculated proportionally to the cost of goods or services, produced, sold or imported by residents.

Other subsidies on products are paid proportionally to the quantity or cost of goods and services produced, sold or imported by residents.

Taxes and subsidies on products are calculated based on the data on implementation of the National Public Budget.

## **Overview of the Compilation of the Integrated Economic Accounts**

Currently, the System of National Accounts of Moldova includes the following accounts:

- account of goods and services;
- production account;
- income account;
- primary distribution of income account;
- secondary distribution of income account;
- use of gross disposable income account;
- redistribution of income in kind account;
- use of adjusted gross disposable income account;
- capital account;
- Rest of the world account.

The accounts are balanced with balancing items.

The accounts are produced for the economy as a whole, by economic activities and institutional sectors:

- Non-financial corporations;
- Financial corporations;
- General government;
- Households;
- Non-commercial institutions serving households.

The Rest of the world account is produced to reflect the operations with non-resident units, gathering all institutional non-resident units that are involved in economic relations with resident units. The “Rest of the world account” includes institutional non-resident units located on the geographic territory of Moldova. The “Rest of the world account” is based on Balance of payments data, produced by the Central Bank of Moldova.

Linking of indicators of institutional sectors accounts is performed in an integrated table, which reflects main Intersectoral economic flows.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, Moldovan leu, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	93545.7	108144.4	115861.7	127378.9	139620.5	148588.2	162481.9	180065.3	192458.6	209164.9	204706.8	
Household final consumption expenditure	76573.9	90385.2	96677.6	107346.0	118455.7	125381.1	136397.0	150755.5	160489.6	174096.7	167165.2	
NPISHs final consumption expenditure	1257.8	1402.8	1579.4	1737.0	1981.2	2065.7	2166.1	2417.5	2724.8	3102.4	3144.8	
General government final consumption expenditure	15713.9	16356.4	17604.8	18295.9	19183.6	21141.4	23918.8	26892.3	29244.1	31965.8	34396.7	
Individual consumption expenditure	11667.2	12359.4	12871.3	13031.9	13783.5	15186.1	16261.8	17491.8	19452.1	21648.6	23400.9	
Collective consumption expenditure	4046.7	3997.0	4733.5	5263.9	5400.1	5955.3	7657.0	9400.5	9792.1	10317.1	10995.8	
Gross capital formation	20578.2	23753.5	25524.6	29809.3	34997.3	34390.6	35350.4	40744.7	49310.6	53329.9	48362.0	
Gross fixed capital formation	19432.9	22877.8	24929.1	27533.0	34562.3	35407.6	35714.9	39868.4	46817.9	53012.6	51939.8	
Changes in inventories	1145.3	875.7	595.5	2276.3	435.0	-1017.0	-364.5	876.3	2492.8	317.3	-3577.9	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Exports of goods and services	24010.1	32141.1	32839.0	38361.2	41607.2	46488.8	51957.8	55629.7	58019.6	64301.5	54757.2	
Exports of goods	14288.4	20445.8	20463.0	23951.1	25554.6	28171.6	30833.9	34061.0	33205.1	37175.8	34022.1	
Exports of services	9721.7	11695.4	12376.0	14410.1	16052.5	18317.2	21123.9	21568.7	24814.4	27125.7	20735.2	
Less: Imports of goods and services	51858.6	65266.2	68745.2	76016.6	82743.4	83713.9	88975.6	97558.8	107280.2	116418.3	101447.5	
Imports of goods	43019.3	55431.5	57682.2	63562.2	68479.4	67887.6	72416.7	81299.3	88541.7	95453.2	86956.9	
Imports of services	8839.3	9834.7	11063.0	12454.4	14263.9	15826.4	16558.8	16259.5	18738.5	20965.1	14490.6	
Equals: GROSS DOMESTIC PRODUCT	86275.4	98772.8	105480.2	119532.9	133481.6	145753.6	160814.6	178880.9	192508.6	210378.1	206378.5	

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 200: 1993 SNA, Moldovan leu, Western calendar year

Series 1000: 2008 SNA, Moldovan leu, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>	<b>1000</b>										
<b>Base year</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	73600.9	89338.7										
Household final consumption expenditure	58242.8	100768.0	109105.0	122012.3	132976.4	136438.2	152446.3	170066.4	185926.5	198057.2	197005.7	
NPISHs final consumption expenditure	1155.6	72271.9	83715.0	102846.6	113164.6	115437.9	129063.8	143589.5	156585.8	165680.1	162005.7	
General government final consumption expenditure	14202.5	1292.8	91185.9	102846.6	113164.6	115437.9	129063.8	143589.5	156585.8	165680.1	162005.7	
Individual consumption expenditure	10479.1	1450.4	1691.0	1892.3	2081.0	2104.8	2295.0	2511.8	2979.3	3185.5		
Collective consumption expenditure	3723.4	15774.1	16468.7	17474.7	17919.5	18919.3	21277.6	24181.9	26828.9	29397.7	31814.5	
Gross capital formation	16517.6	15760.3	16468.7	17474.7	17919.5	18919.3	21277.6	24181.9	26828.9	29397.7	31814.5	
Gross fixed capital formation	15997.0	11792.6	12493.8	12718.5	12647.0	13588.2	15370.6	16240.0	17480.4	19590.6	21655.0	
		11708.2	12493.8	12718.5	12647.0	13588.2	15370.6	16240.0	17480.4	19590.6	21655.0	
		3981.5	3974.9	4756.1	5272.5	5331.1	5907.1	7941.9	9348.5	9807.1	10159.4	
		4052.1										
		19121.2	24030.8	28602.1	32178.6	31881.2	34776.8	39456.0	48071.5	52684.0	50393.4	
		22811.0										
		18370.6	23314.3	26303.9	31912.3	32898.0	35081.4	38559.3	45637.1	52372.0	51719.4	
		21908.0										

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>	<b>1000</b>										
<b>Base year</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	
Changes in inventories	520.6	750.7 903.0	716.5	2298.2	266.4	-1016.7	-304.6	896.7	2434.3	312.0	-1325.9	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Exports of goods and services	25340.4	35925.9 31172.0	32105.1	36993.2	38720.1	42676.8	51022.2	57598.7	59628.8	62780.9	54353.9	
Exports of goods	17569.0	25930.5 19850.3	20393.5	23166.9	23674.1	25332.7	30117.9	35552.9	34725.1	36699.5	32590.3	
Exports of services	7771.4	9995.3 11321.7	11711.6	13826.2	15046.0	17344.1	20904.3	22045.8	24903.6	26081.4	21763.7	
Less: Imports of goods and services	50742.1	67600.9 63456.0	67050.6	72587.9	78366.1	77966.1	86065.6	98763.0	107051.3	113922.7	106036.4	
Imports of goods	42195.6	57445.3 53817.0	56348.8	60482.9	64905.3	63762.4	70410.1	81913.2	88822.2	93787.0	89687.7	
Imports of services	8546.6	10155.6 9639.0	10701.8	12105.0	13460.8	14203.7	15655.5	16849.9	18229.1	20135.7	16348.7	
Equals: GROSS DOMESTIC PRODUCT	64716.7	76784.9 91295.0	98190.3	115019.7	125509.1	133030.2	152179.8	168358.0	186575.4	199599.4	195716.7	

Table 1.3 Relations among product, income, savings, and net lending aggregates

Series 1000: 2008 SNA, Moldovan leu, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	86275.4	98772.8	105480.2	119532.9	133481.6	145753.6	160814.6	178880.9	192508.6	210378.1	206378.5	
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	14040.2	14466.4	15468.9	...	
Plus: Compensation of employees - from the rest of the world	...	...	...	...	...	...	...	15456.1	15825.4	16876.6	...	
Less: Compensation of employees - to the rest of the world	...	...	...	...	...	...	...	1415.9	1359.0	1407.8	...	
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	-3843.4	-5216.8	-4506.1	...	
Plus: Property income - from the rest of the world	...	...	...	...	...	...	...	777.3	1017.4	1141.7	...	
Less: Property income - to the rest of the world	...	...	...	...	...	...	...	4620.7	6234.1	5647.8	...	
Sum of Compensation of employees and property income - from and to the rest of the world, net	...	...	...	...	...	...	...	10196.9	9249.7	10962.8	...	
Plus: Sum of Compensation of employees and property income - from the rest of the world	...	...	...	...	...	...	...	16233.4	16842.8	18018.4	...	
Less: Sum of Compensation of employees and property income - to the rest of the world	...	...	...	...	...	...	...	6036.5	7593.1	7055.6	...	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Equals: GROSS NATIONAL INCOME	...	...	...	...	...	...	...	189077.8	201758.2	221340.9	...	
Plus: Current transfers - from and to the rest of the world, net	...	...	...	...	...	...	...	19903.5	19732.2	21465.7	...	
Plus: Current transfers - from the rest of the world	...	...	...	...	...	...	...	22650.3	22471.3	24637.8	...	
Less: Current transfers - to the rest of the world	...	...	...	...	...	...	...	2746.8	2739.1	3172.0	...	
Equals: GROSS NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	208981.3	221490.5	242806.6	...	
Less: Final consumption expenditure / Actual final consumption	...	...	...	...	...	...	...	180065.3	192458.6	209164.9	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Equals: SAVING, GROSS	...	...	...	...	...	...	...	28916.0	29031.9	33641.7	...	...
Plus: Capital transfers - from and to the rest of the world, net	...	...	...	...	...	...	...	143.4	-605.5	-876.6	...	...
Plus: Capital transfers - from the rest of the world	...	...	...	...	...	...	...	1528.4	1071.8	1190.1	...	...
Less: Capital transfers - to the rest of the world	...	...	...	...	...	...	...	1385.0	1677.2	2066.7	...	...
Less: Gross capital formation	...	...	...	...	...	...	...	40744.7	49310.6	53329.9	...	...
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	0.0	-1.7	0.4	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	...	...	...	...	...	...	...	-11685.2	-20884.2	-20565.2	...	...
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Moldovan leu, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Industries												
Agriculture, forestry and fishing	9629.4	11244.5	11020.8	13806.5	16317.8	16769.3	18330.7	20521.7	19772.4	21397.8	19862.6	
Manufacturing, mining and quarrying and other industrial activities	11847.1	14197.1	15257.9	17809.4	20302.5	22571.4	24742.6	26762.2	28375.9	29387.0	28639.2	
Mining and quarrying	196.4	258.9	271.0	345.6	377.1	373.1	373.8	382.7	451.3	537.1	615.3	
Manufacturing	8587.7	10435.1	11238.3	13380.3	15486.7	17429.5	19132.2	20666.0	21589.6	22377.6	21650.2	
Electricity, gas, steam and air conditioning supply	2499.6	2778.5	2940.2	3163.5	3370.5	3642.5	4021.5	4353.8	4800.5	4798.6	4677.3	
Water supply; sewerage, waste management and remediation activities	563.5	724.7	808.4	920.0	1068.3	1126.3	1215.0	1359.7	1534.5	1673.6	1696.5	
Construction	5782.3	6457.0	7224.6	8013.6	9527.3	10499.7	11024.9	12367.3	15230.3	18019.1	18896.8	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	15276.1	18707.0	20290.9	22949.1	25469.8	28300.9	32342.7	37148.7	40767.3	45221.0	42311.2	
Wholesale and retail trade; repair of motor vehicles and motorcycles	10837.3	13203.6	14399.2	16351.2	18164.8	20156.8	23038.8	26846.7	29273.1	32727.1	31860.4	
Transportation and storage	3511.5	4478.2	4763.8	5371.8	5990.3	6659.8	7668.3	8465.0	9420.2	10208.8	8923.0	
Accommodation and food service activities	927.3	1025.2	1127.9	1226.1	1314.6	1484.3	1635.6	1836.9	2074.0	2285.1	1527.8	
Information and communication	4692.7	5089.2	5528.5	5770.6	6163.7	7079.7	7875.5	8314.4	9091.7	10039.0	10205.0	
Financial and insurance activities	3475.6	3062.0	3089.8	3374.0	3756.4	3576.6	5272.7	5641.0	6046.9	7673.9	8449.7	
Real estate activities	8812.7	10175.0	10604.2	11211.3	12050.4	13189.7	13836.2	13986.7	14756.9	15317.7	14927.4	
Professional, scientific, technical, administrative and support service activities	2637.2	2624.5	2916.1	3407.3	3999.8	4731.0	5472.6	5882.8	6364.3	6768.3	6069.9	
Professional, scientific and technical activities	1683.3	1800.5	1983.4	2259.8	2667.8	3118.3	3670.5	3782.1	3987.8	4059.2	3675.0	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Administrative and support service activities	953.9	824.0	932.7	1147.6	1332.1	1612.7	1802.1	2100.7	2376.5	2709.1	2394.9	
Public administration and defence, education, human health and social work activities	10637.6	11589.2	13100.0	14227.0	15798.9	17306.4	18580.5	20499.5	22060.2	24428.8	25575.5	
Public administration and defence; compulsory social security	2748.2	3046.3	3431.2	3988.9	4664.2	5152.1	5493.1	6417.2	6779.1	7295.5	7848.0	
Education	4891.2	5228.6	5838.0	6082.4	6429.9	7007.6	7503.3	7776.2	8468.6	9389.0	8953.3	
Human health and social work activities	2998.2	3314.4	3830.8	4155.7	4704.8	5146.7	5584.1	6306.1	6812.5	7744.3	8774.1	
Other service activities	1519.8	1668.1	1905.7	2173.0	2549.0	3038.7	3408.8	3690.3	4006.2	4821.4	4916.7	
Arts, entertainment and recreation	504.9	570.6	669.6	736.9	835.4	964.3	1037.3	1031.8	1098.0	1456.4	1385.6	
Other service activities	848.4	975.7	1112.3	1262.8	1513.3	1845.0	2125.1	2396.0	2620.6	3024.1	3299.2	
Private households with employed persons	166.6	121.7	123.7	173.3	200.3	229.4	246.4	262.5	287.6	341.0	231.8	
Equals: VALUE ADDED, GROSS, at basic prices	74310.6	84813.7	90938.5	102741.9	115935.6	127063.5	140887.3	154814.6	166472.1	183074.1	179853.9	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	11964.8	13959.1	14541.7	16791.0	17546.0	18690.1	19927.3	24066.3	26036.5	27303.9	26524.5	
Plus: Taxes on products	12349.2	14376.2	14911.9	17154.7	17837.0	18983.2	20650.4	24523.9	26087.3	28328.6	27535.3	
Less: Subsidies on products	384.4	417.0	370.3	363.7	291.0	293.1	723.1	457.6	50.8	1024.6	1010.7	
Equals: GROSS DOMESTIC PRODUCT	86275.4	98772.8	105480.2	119532.9	133481.6	145753.6	160814.6	178880.9	192508.6	210378.1	206378.5	

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

**Series 200:** 1993 SNA, Moldovan leu, Western calendar year  
**Series 1000:** 2008 SNA, Moldovan leu, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>	<b>1000</b>										
<b>Base year</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	
<b>Industries</b>												
Agriculture, forestry and fishing	5514.1	9104.1										
		10120.4	8952.1	16180.0	14992.5	14143.2	19852.6	19899.1	21045.4	19628.8	15747.4	
Manufacturing, mining and quarrying and other industrial activities	9205.0	10964.9										
		13057.5	14279.6	16217.7	19230.2	20976.4	23209.8	25554.1	27929.7	29035.3	28143.7	
Mining and quarrying	258.8	345.9										
		254.1	257.6	321.7	362.4	361.4	363.4	372.2	435.8	477.0	579.8	
Manufacturing	6956.5	8257.6										
		9681.8	10606.5	12263.5	14508.8	16157.2	18029.1	19896.4	21411.7	22236.1	20966.0	
Electricity, gas, steam and air conditioning supply	1343.7	1517.0										
		2419.1	2655.2	2822.8	3343.4	3395.3	3671.6	4064.5	4660.3	4732.7	4970.3	
Water supply; sewerage, waste management and remediation activities	645.9	844.3										
		702.5	760.4	809.6	1015.6	1062.5	1145.8	1221.1	1421.8	1589.6	1627.6	
Construction	2376.8	2484.9										
		5892.2	6568.5	7606.3	8885.3	9585.6	10065.5	11587.7	14526.2	17300.2	18692.5	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	12516.4	15073.1										
		17140.2	19258.9	21776.3	24141.0	25592.3	30163.9	35066.4	39293.0	43066.7	40835.0	
Wholesale and retail trade; repair of motor vehicles and motorcycles	8576.1	10382.8										
		12228.5	13570.1	15409.8	17346.9	18190.2	21621.8	25165.3	28371.1	30957.9	30562.5	
Transportation and storage	3103.3	3777.7										
		3983.8	4612.2	5176.3	5544.0	6045.5	7025.7	8198.4	8924.4	9872.5	8802.3	
Accommodation and food service activities	836.9	912.7										
		927.9	1076.6	1190.2	1250.1	1356.6	1516.3	1702.7	1997.5	2236.3	1470.2	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>	<b>1000</b>										
<b>Base year</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	
Information and communication	5212.1	5542.3										
		4919.6	5325.6	5594.5	6029.2	6688.9	7434.5	8030.0	8454.0	9909.4	9878.4	
Financial and insurance activities	3963.1	4419.4										
		3843.4	3144.7	3281.8	3446.0	3395.9	3910.8	5380.7	5718.8	6382.3	8113.3	
Real estate activities	3239.1	3625.2										
		8743.9	10363.6	10769.5	11341.5	12192.1	13356.9	13880.5	14290.9	15029.3	14630.0	
Professional, scientific, technical, administrative and support service activities	1997.9	1892.3										
		2279.9	2750.5	3259.2	3685.2	4416.0	5021.2	5578.8	6139.1	6385.2	5771.8	
Professional, scientific and technical activities	1212.4	1291.4										
		1670.3	1856.7	2179.6	2444.4	2924.6	3332.0	3654.9	3855.0	3934.3	3518.7	
Administrative and support service activities	785.5	600.9										
		609.6	893.8	1079.6	1240.7	1491.3	1689.2	1924.0	2284.1	2450.9	2253.2	
Public administration and defence, education, human health and social work activities	9942.5	10595.5										
		10645.8	11698.2	12959.4	14098.7	15722.0	17154.0	18386.9	20264.4	22137.6	23905.0	
Public administration and defence; compulsory social security	2615.6	2738.4										
		2746.1	3035.6	3443.8	4019.3	4689.3	5151.9	5540.9	6356.4	6785.1	7226.5	
Education	4431.2	4723.1										
		4764.9	5271.1	5652.1	5913.6	6353.6	6899.0	7171.0	7671.1	8436.9	8475.8	
Human health and social work activities	2895.7	3134.1										
		3134.8	3391.5	3863.5	4165.8	4679.1	5103.1	5674.9	6236.9	6915.6	8202.7	
Other service activities	1354.2	1489.1										
		1540.5	1779.6	2086.9	2427.6	2780.5	3212.7	3509.8	3889.3	4532.7	4690.7	
Arts, entertainment and recreation	463.6	533.9										
		532.2	628.6	709.6	795.4	909.6	980.5	983.2	1064.9	1376.2	1309.5	
Other service activities	738.0	843.3										
		896.5	1029.3	1209.6	1441.2	1654.1	1997.4	2276.7	2544.7	2833.0	3154.4	
Private households with employed persons	152.7	111.8										
		111.8	121.6	167.7	191.0	216.8	234.7	250.0	279.7	323.5	226.8	
Equals: VALUE ADDED, GROSS, at basic prices	55321.1	65190.7										
		78183.5	84121.5	99731.5	108277.1	115492.9	133381.8	146874.1	161550.8	173407.5	170407.7	
Less: Financial intermediation services indirectly measured (FISIM)	1346.6	1517.3										
		...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	10742.2	13111.5										
		13111.5	14068.8	15288.2	17231.9	17537.2	18798.0	21483.9	25024.7	26192.0	25309.0	
Plus: Taxes on products	11074.1	13505.0										
		13505.0	14390.5	15708.7	17499.9	17793.2	19638.9	21920.6	25079.2	27110.9	26339.4	
Less: Subsidies on products	331.8	393.5										
		393.5	321.7	420.5	268.0	256.0	840.9	436.7	54.6	918.9	1030.4	
Equals: GROSS DOMESTIC PRODUCT	64716.7	76784.9										
		91295.0	98190.3	115019.7	125509.1	133030.2	152179.8	168358.0	186575.4	199599.4	195716.7	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, Moldovan leu, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	148304.9	166666.7	174244.9	194989.6	219700.5	238200.3	261340.0	286217.0	307082.6	336403.7	326349.3	
Less: Intermediate consumption, at purchaser's prices	73994.3	81853.0	83306.4	92247.7	103764.9	111136.7	120452.8	131402.4	140610.5	153329.6	146495.4	
Equals: VALUE ADDED, GROSS, at basic prices	74310.6	84813.7	90938.5	102741.9	115935.6	127063.5	140887.3	154814.6	166472.1	183074.1	179853.9	
Compensation of employees	...	...	...	...	...	...	...	63005.2	77229.3	80645.2	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	1366.1	1365.9	1527.6	...	
Taxes on production and imports	...	...	...	...	...	...	...	1469.6	1478.2	1656.5	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	...	...	1469.6	1478.2	1656.5	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Less: Subsidies	...	...	...	...	...	...	...	103.4	112.3	128.8	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	103.4	112.3	128.8	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	59957.2	54563.7	63100.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	30486.0	33313.2	37801.2	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, Moldovan leu, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	19619.7	22409.2	20115.2	24203.6	27776.2	27773.3	30937.3	34802.5	33442.9	35453.6	31200.4	...
Less: Intermediate consumption, at purchaser's prices	9990.2	11164.7	9094.4	10397.1	11458.3	11004.0	12606.6	14280.8	13670.5	14055.8	11337.7	...
Equals: VALUE ADDED, GROSS, at basic prices	9629.4	11244.5	11020.8	13806.5	16317.8	16769.3	18330.7	20521.7	19772.4	21397.8	19862.6	...
Compensation of employees	...	...	...	...	...	...	...	1978.9	2538.6	2705.6	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	134.5	138.0	117.1	...	...
Taxes on production and imports	...	...	...	...	...	...	...	146.9	151.5	132.5	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	146.9	151.5	132.5	...	...
Less: Subsidies	...	...	...	...	...	...	...	12.4	13.5	15.4	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	12.4	13.5	15.4	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	7576.6	5241.1	6139.5	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	10831.6	11854.7	12435.6	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 1000: 2008 SNA, Moldovan leu, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	36672.4	43788.7	45812.8	52112.6	59168.8	64262.7	69500.0	74690.3	78207.9	81688.6	79371.4	...
Less: Intermediate consumption, at purchaser's prices	24825.3	29591.5	30554.9	34303.3	38866.3	41691.3	44757.4	47928.1	49832.0	52301.6	50732.2	...
Equals: VALUE ADDED, GROSS, at basic prices	11847.1	14197.1	15257.9	17809.4	20302.5	22571.4	24742.6	26762.2	28375.9	29387.0	28639.2	...
Compensation of employees	...	...	...	...	...	...	...	12785.7	15647.5	15648.8	...	...



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	295.4	272.7	315.2	...	...
Taxes on production and imports	...	...	...	...	...	...	...	295.4	272.7	315.2	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	295.4	272.7	315.2	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	12827.7	11548.2	12717.3	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	853.4	907.5	705.6	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, Moldovan leu, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	411.0	527.2	548.3	689.8	733.4	718.2	717.2	730.8	860.0	1026.7	1176.5	...
Less: Intermediate consumption, at purchaser's prices	214.7	268.3	277.4	344.2	356.3	345.1	343.4	348.0	408.7	489.5	561.2	...
Equals: VALUE ADDED, GROSS, at basic prices	196.4	258.9	271.0	345.6	377.1	373.1	373.8	382.7	451.3	537.1	615.3	...
Compensation of employees	...	...	...	...	...	...	...	230.2	277.5	216.1	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	10.8	7.9	16.2	...	...
Taxes on production and imports	...	...	...	...	...	...	...	10.8	7.9	16.2	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	10.8	7.9	16.2	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> ...	...	...	...	...	...	...	141.7	166.0	304.8	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 1000: 2008 SNA, Moldovan leu, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	29196.7	34995.2	36555.3	42151.9	48455.2	52959.8	57253.3	61389.2	63479.4	66472.3	64209.4	...
Less: Intermediate consumption, at purchaser's prices	20609.0	24560.1	25317.0	28771.6	32968.5	35530.3	38121.1	40723.2	41889.7	44094.7	42559.2	...
Equals: VALUE ADDED, GROSS, at basic prices	8587.7	10435.1	11238.3	13380.3	15486.7	17429.5	19132.2	20666.0	21589.6	22377.6	21650.2	...
Compensation of employees	...	...	...	...	...	...	...	9410.2	12136.3	12135.0	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	190.7	196.5	181.2	...	...
Taxes on production and imports	...	...	...	...	...	...	...	190.7	196.5	181.2	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	190.7	196.5	181.2	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	10211.8	8349.4	9355.7	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	853.4	907.5	705.6	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, Moldovan leu, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	5839.1	6447.8	6783.3	7242.7	7648.6	8136.8	8909.3	9625.1	10564.8	10564.8	10288.6	...
Less: Intermediate consumption, at purchaser's prices	3339.5	3669.3	3843.1	4079.2	4278.1	4494.4	4887.8	5271.2	5764.3	5766.1	5611.3	...
Equals: VALUE ADDED, GROSS, at basic prices	2499.6	2778.5	2940.2	3163.5	3370.5	3642.5	4021.5	4353.8	4800.5	4798.6	4677.3	...
Compensation of employees	...	...	...	...	...	...	...	2396.3	2403.5	2349.4	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	30.1	21.9	44.2	...	...
Taxes on production and imports	...	...	...	...	...	...	...	30.1	21.9	44.2	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	30.1	21.9	44.2	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	...	...	...	...	...	...	...	1927.4	2375.0	2405.1	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, Moldovan leu, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1225.5	1818.5	1925.9	2028.2	2331.6	2447.9	2620.1	2945.3	3303.7	3624.9	3697.0	...
Less: Intermediate consumption, at purchaser's prices	662.1	1093.9	1117.4	1108.2	1263.3	1321.6	1405.1	1585.6	1769.2	1951.3	2000.5	...
Equals: VALUE ADDED, GROSS, at basic prices	563.5	724.7	808.4	920.0	1068.3	1126.3	1215.0	1359.7	1534.5	1673.6	1696.5	...
Compensation of employees	...	...	...	...	...	...	...	749.0	830.3	948.3	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	63.8	46.4	73.6	...	...
Taxes on production and imports	...	...	...	...	...	...	...	63.8	46.4	73.6	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	63.8	46.4	73.6	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	a	...	...	...	...	...	...	546.8	657.9	651.7	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Construction (F)**

Series 1000: 2008 SNA, Moldovan leu, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	13893.1	15438.1	17033.0	18672.5	22078.4	24197.7	25048.5	28062.6	34486.7	40865.2	42892.3	...
Less: Intermediate consumption, at purchaser's prices	8110.8	8981.1	9808.4	10658.9	12551.1	13698.0	14023.6	15695.4	19256.4	22846.1	23995.5	...
Equals: VALUE ADDED, GROSS, at basic prices	5782.3	6457.0	7224.6	8013.6	9527.3	10499.7	11024.9	12367.3	15230.3	18019.1	18896.8	...
Compensation of employees	...	...	...	...	...	...	...	3146.2	2740.3	3762.9	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	93.2	96.1	164.8	...	...
Taxes on production and imports	...	...	...	...	...	...	...	93.2	96.1	164.8	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	93.2	96.1	164.8	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	5263.9	8490.5	5722.7	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	3864.0	3903.5	8368.7	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 1000: 2008 SNA, Moldovan leu, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	28023.8	33509.8	35955.5	40219.4	44618.9	49054.8	55455.0	63102.5	69185.2	76801.6	70820.9	...
Less: Intermediate consumption, at purchaser's prices	12747.7	14802.8	15664.6	17270.3	19149.2	20753.8	23112.3	25953.8	28417.9	31580.6	28509.7	...
Equals: VALUE ADDED, GROSS, at basic prices	15276.1	18707.0	20290.9	22949.1	25469.8	28300.9	32342.7	37148.7	40767.3	45221.0	42311.2	...
Compensation of employees	...	...	...	...	...	...	...	15359.2	22424.5	21277.8	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	615.6	632.1	639.1	...	...
Taxes on production and imports	...	...	...	...	...	...	...	641.7	660.4	671.6	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	641.7	660.4	671.6	...	...
Less: Subsidies	...	...	...	...	...	...	...	26.1	28.3	32.5	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	26.1	28.3	32.5	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	19102.7	14536.5	20551.7	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	2071.1	3174.2	2752.4	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, Moldovan leu, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	17644.7	21165.1	22872.1	25814.4	28695.0	31459.2	35682.4	41338.5	44984.8	50424.6	48901.2	...
Less: Intermediate consumption, at purchaser's prices	6807.3	7961.6	8472.9	9463.2	10530.2	11302.5	12643.6	14491.7	15711.7	17697.5	17040.8	...
Equals: VALUE ADDED, GROSS, at basic prices	10837.3	13203.6	14399.2	16351.2	18164.8	20156.8	23038.8	26846.7	29273.1	32727.1	31860.4	...
Compensation of employees	...	...	...	...	...	...	...	10129.1	16318.4	14826.9	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	476.0	490.7	475.6	...	...
Taxes on production and imports	...	...	...	...	...	...	...	476.0	490.7	475.6	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	476.0	490.7	475.6	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	14231.1	9558.1	15041.1	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	2010.5	2905.9	2383.5	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, Moldovan leu, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	8617.4	10374.3	10917.7	12060.8	13404.4	14779.9	16680.7	18314.0	20324.9	22091.3	19076.5	
Less: Intermediate consumption, at purchaser's prices	5105.9	5896.1	6153.9	6689.0	7414.1	8120.0	9012.3	9849.0	10904.7	11882.5	10153.5	
Equals: VALUE ADDED, GROSS, at basic prices	3511.5	4478.2	4763.8	5371.8	5990.3	6659.8	7668.3	8465.0	9420.2	10208.8	8923.0	
Compensation of employees	...	...	...	...	...	...	...	4102.4	4842.1	5171.5	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	100.8	102.5	112.6	...	
Taxes on production and imports	...	...	...	...	...	...	...	126.9	130.8	145.1	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	...	...	126.9	130.8	145.1	...	
Less: Subsidies	...	...	...	...	...	...	...	26.1	28.3	32.5	...	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	...	...	...	...	...	...	...	26.1	28.3	32.5	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	4201.2	4208.9	4557.0	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	60.6	266.7	367.7	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, Moldovan leu, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1761.7	1970.4	2165.8	2344.1	2519.5	2815.6	3092.0	3450.0	3875.5	4285.7	2843.2	
Less: Intermediate consumption, at purchaser's prices	834.5	945.2	1037.8	1118.1	1204.9	1331.3	1456.4	1613.1	1801.5	2000.6	1315.4	
Equals: VALUE ADDED, GROSS, at basic prices	927.3	1025.2	1127.9	1226.1	1314.6	1484.3	1635.6	1836.9	2074.0	2285.1	1527.8	
Compensation of employees	...	...	...	...	...	...	...	1127.6	1263.9	1279.4	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	38.8	38.9	51.0	...	
Taxes on production and imports	...	...	...	...	...	...	...	38.8	38.9	51.0	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	...	...	38.8	38.9	51.0	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	670.5 <sup>a</sup>	769.6	953.6	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	1.6	1.1	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, Moldovan leu, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	8076.7	8582.0	9195.2	9501.2	10059.6	11245.4	12337.1	12870.2	13891.0	15178.4	15424.0	
Less: Intermediate consumption, at purchaser's prices	3384.0	3492.8	3666.7	3730.6	3895.9	4165.7	4461.7	4555.8	4799.3	5139.3	5219.0	
Equals: VALUE ADDED, GROSS, at basic prices	4692.7	5089.2	5528.5	5770.6	6163.7	7079.7	7875.5	8314.4	9091.7	10039.0	10205.0	
Compensation of employees	...	...	...	...	...	...	...	3707.6	4534.7	5190.7	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	120.0	122.4	150.8	...	
Taxes on production and imports	...	...	...	...	...	...	...	138.1	142.1	173.4	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	...	...	138.1	142.1	173.4	...	
Less: Subsidies	...	...	...	...	...	...	...	18.1	19.7	22.6	...	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	...	...	...	...	...	...	...	18.1	19.7	22.6	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	4486.8	4404.1	4697.4	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	0.0	30.5	0.1	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, Moldovan leu, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	6461.5	4158.8	4104.7	4469.3	5049.5	5476.6	7031.1	7500.3	8034.3	10211.6	10988.2	
Less: Intermediate consumption, at purchaser's prices	2985.9	1096.7	1014.9	1095.3	1293.1	1900.0	1758.4	1859.3	1987.4	2537.7	2538.5	
Equals: VALUE ADDED, GROSS, at basic prices	3475.6	3062.0	3089.8	3374.0	3756.4	3576.6	5272.7	5641.0	6046.9	7673.9	8449.7	
Compensation of employees	...	...	...	...	...	...	...	2227.3	2432.9	2686.6	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	<sup>a</sup> ...	...	...	...	...	...	...	3413.7	3614.0	4987.3	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, Moldovan leu, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	11176.5	12867.7	13264.0	14154.7	15482.7	16845.4	17655.1	17911.4	19056.0	19777.1	18817.3	
Less: Intermediate consumption, at purchaser's prices	2363.8	2692.7	2659.9	2943.3	3432.3	3655.7	3818.9	3924.7	4299.2	4459.4	3889.9	
Equals: VALUE ADDED, GROSS, at basic prices	8812.7	10175.0	10604.2	11211.3	12050.4	13189.7	13836.2	13986.7	14756.9	15317.7	14927.4	
Compensation of employees	...	...	...	...	...	...	...	866.0	832.0	1094.4	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	103.6	106.8	131.2	...	
Taxes on production and imports	...	...	...	...	...	...	...	103.6	106.8	131.2	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	...	...	103.6	106.8	131.2	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	1633.1	2018.1	2287.9	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	11384.0	11800.0	11804.1	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific, technical, administrative and support service activities (M+N)**

Series 1000: 2008 SNA, Moldovan leu, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	4870.8	5071.6	5450.5	6289.9	7296.6	8511.0	9667.9	10316.9	11084.6	11972.8	10455.0	
Less: Intermediate consumption, at purchaser's prices	2233.6	2447.1	2534.4	2882.6	3296.8	3780.0	4195.3	4434.1	4720.3	5204.5	4385.1	
Equals: VALUE ADDED, GROSS, at basic prices	2637.2	2624.5	2916.1	3407.3	3999.8	4731.0	5472.6	5882.8	6364.3	6768.3	6069.9	
Compensation of employees	...	...	...	...	...	...	...	3502.5	3933.5	3668.0	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	28.2	24.7	39.3	...	
Taxes on production and imports	...	...	...	...	...	...	...	45.0	43.0	60.2	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	...	...	45.0	43.0	60.2	...	
Less: Subsidies	...	...	...	...	...	...	...	16.8	18.2	20.9	...	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	...	...	...	...	...	...	...	16.8	18.2	20.9	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	2030.2	1844.2	2684.4	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	321.9	561.9	376.6	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, Moldovan leu, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2945.8	3209.1	3448.1	3860.0	4548.7	5222.5	6094.0	6204.5	6495.7	6566.3	5914.1	
Less: Intermediate consumption, at purchaser's prices	1262.5	1408.6	1464.7	1600.2	1881.0	2104.2	2423.4	2422.3	2507.9	2507.1	2239.1	
Equals: VALUE ADDED, GROSS, at basic prices	1683.3	1800.5	1983.4	2259.8	2667.8	3118.3	3670.5	3782.1	3987.8	4059.2	3675.0	
Compensation of employees	...	...	...	...	...	...	...	2384.8	2562.0	2261.7	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	31.5	32.5	32.9	...	
Taxes on production and imports	...	...	...	...	...	...	...	31.5	32.5	32.9	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	...	...	31.5	32.5	32.9	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	1043.9	839.5	1388.7	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	321.9	553.8	376.0	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, Moldovan leu, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1924.9	1862.5	2002.4	2429.9	2747.9	3288.5	3574.0	4112.5	4588.9	5406.5	4540.9	
Less: Intermediate consumption, at purchaser's prices	971.1	1038.5	1069.7	1282.4	1415.9	1675.8	1771.9	2011.8	2212.4	2697.4	2146.0	
Equals: VALUE ADDED, GROSS, at basic prices	953.9	824.0	932.7	1147.6	1332.1	1612.7	1802.1	2100.7	2376.5	2709.1	2394.9	
Compensation of employees	...	...	...	...	...	...	...	1117.8	1371.5	1406.3	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	-3.3	-7.8	6.4	...	
Taxes on production and imports	...	...	...	...	...	...	...	13.5	10.5	27.3	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	...	...	13.5	10.5	27.3	...	
Less: Subsidies	...	...	...	...	...	...	...	16.8	18.2	20.9	...	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	...	...	...	...	...	...	...	16.8	18.2	20.9	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	986.3 <sup>a</sup>	1004.7	1295.7	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	8.0	0.6	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 1000: 2008 SNA, Moldovan leu, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	16648.0	17704.4	19738.1	21351.0	23501.0	25304.5	27607.8	30450.9	32671.5	36231.8	37963.0	
Less: Intermediate consumption, at purchaser's prices	6010.4	6115.2	6638.1	7124.0	7702.0	7998.1	9027.3	9951.3	10611.3	11803.0	12387.5	
Equals: VALUE ADDED, GROSS, at basic prices	10637.6	11589.2	13100.0	14227.0	15798.9	17306.4	18580.5	20499.5	22060.2	24428.8	25575.5	
Compensation of employees	...	...	...	...	...	...	...	17718.7	19834.9	22573.1	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	2469.8	2137.1	1738.3	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	311.1	88.2	117.4	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, Moldovan leu, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	4607.9	4646.6	5181.2	5986.0	6802.2	7191.5	8515.5	9918.4	10456.0	11269.2	12074.3	
Less: Intermediate consumption, at purchaser's prices	1859.7	1600.3	1750.0	1997.1	2138.0	2039.4	3022.4	3501.2	3676.9	3973.7	4226.3	
Equals: VALUE ADDED, GROSS, at basic prices	2748.2	3046.3	3431.2	3988.9	4664.2	5152.1	5493.1	6417.2	6779.1	7295.5	7848.0	
Compensation of employees	...	...	...	...	...	...	...	5500.5	5967.8	6596.7	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	916.8	811.3	698.8	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 1000: 2008 SNA, Moldovan leu, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	6946.3	7550.9	8367.3	8669.3	9123.5	9883.7	10496.5	10893.1	11834.8	13113.2	12519.2	
Less: Intermediate consumption, at purchaser's prices	2055.1	2322.3	2529.3	2586.9	2693.6	2876.1	2993.1	3116.9	3366.2	3724.2	3565.8	
Equals: VALUE ADDED, GROSS, at basic prices	4891.2	5228.6	5838.0	6082.4	6429.9	7007.6	7503.3	7776.2	8468.6	9389.0	8953.3	
Compensation of employees	...	...	...	...	...	...	...	6935.0	7575.3	9130.4	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	539.5	812.8	146.3	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	301.6	80.6	112.3	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1000: 2008 SNA, Moldovan leu, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	5093.7	5507.0	6189.5	6695.8	7575.2	8229.3	8595.9	9639.4	10380.7	11849.4	13369.5	...
Less: Intermediate consumption, at purchaser's prices	2095.5	2192.6	2358.7	2540.0	2870.4	3082.6	3011.8	3333.2	3568.1	4105.1	4595.4	...
Equals: VALUE ADDED, GROSS, at basic prices	2998.2	3314.4	3830.8	4155.7	4704.8	5146.7	5584.1	6306.1	6812.5	7744.3	8774.1	...
Compensation of employees	...	...	...	...	...	...	...	5283.2	6291.8	6846.1	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	1013.5	513.1	893.1	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	9.5	7.6	5.2	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 1000: 2008 SNA, Moldovan leu, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2862.6	3136.3	3575.8	4015.3	4668.9	5528.8	6100.2	6509.4	7022.4	8222.9	8416.9	...
Less: Intermediate consumption, at purchaser's prices	1342.7	1468.2	1670.2	1842.3	2119.9	2490.0	2691.4	2819.1	3016.3	3401.5	3500.2	...
Equals: VALUE ADDED, GROSS, at basic prices	1519.8	1668.1	1905.7	2173.0	2549.0	3038.7	3408.8	3690.3	4006.2	4821.4	4916.7	...
Compensation of employees	...	...	...	...	...	...	...	1713.0	2310.4	2037.3	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	-24.4	-26.9	-29.9	...	...
Taxes on production and imports	...	...	...	...	...	...	...	5.6	5.7	7.6	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	5.6	5.7	7.6	...	...
Less: Subsidies	...	...	...	...	...	...	...	30.0	32.6	37.4	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	30.0	32.6	37.4	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	1152.8	729.9	1573.3	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
MIXED INCOME, GROSS	...	...	...	...	...	...	...	848.9	992.8	1240.7	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, Moldovan leu, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1149.8	1286.3	1498.5	1641.4	1853.5	2119.7	2240.0	2195.2	2320.0	2761.7	2605.0	...
Less: Intermediate consumption, at purchaser's prices	645.0	715.7	828.9	904.4	1018.1	1155.3	1202.7	1163.4	1222.0	1305.3	1219.4	...
Equals: VALUE ADDED, GROSS, at basic prices	504.9	570.6	669.6	736.9	835.4	964.3	1037.3	1031.8	1098.0	1456.4	1385.6	...
Compensation of employees	...	...	...	...	...	...	...	618.5	863.9	566.4	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	-30.0	-32.6	-37.4	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	30.0	32.6	37.4	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	30.0	32.6	37.4	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	380.7	174.0	791.6	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	62.7	92.7	135.8	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, Moldovan leu, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1546.2	1728.3	1953.6	2200.7	2615.0	3179.7	3613.7	4051.7	4414.9	5120.3	5580.1	...
Less: Intermediate consumption, at purchaser's prices	697.7	752.5	841.3	937.8	1101.7	1334.7	1488.7	1655.7	1794.3	2096.2	2280.8	...
Equals: VALUE ADDED, GROSS, at basic prices	848.4	975.7	1112.3	1262.8	1513.3	1845.0	2125.1	2396.0	2620.6	3024.1	3299.2	...
Compensation of employees	...	...	...	...	...	...	...	1094.5	1446.5	1470.9	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	5.6	5.7	7.6	...	...
Taxes on production and imports	...	...	...	...	...	...	...	5.6	5.7	7.6	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	5.6	5.7	7.6	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	772.1	555.9	781.7	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
MIXED INCOME, GROSS	...	...	...	...	...	...	...	523.8	612.5	763.9	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 1000: 2008 SNA, Moldovan leu, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	166.6	121.7	123.7	173.3	200.3	229.4	246.4	262.5	287.6	341.0	231.8	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	166.6	121.7	123.7	173.3	200.3	229.4	246.4	262.5	287.6	341.0	231.8	...
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	262.5	287.6	341.0	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 1000: 2008 SNA, Moldovan leu, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
General public services	...	...	...	...	...	...	7626.3	9353.9	9394.7	9525.7	...	...
Defence	...	...	...	...	...	...	...	...	...	...	...	...
Public order and safety	...	...	...	...	...	...	...	...	...	...	...	...
Economic affairs	...	...	...	...	...	...	...	...	374.5	414.2	...	...
Environment protection	...	...	...	...	...	...	...	...	...	...	...	...
Housing and community amenities	...	...	...	...	...	...	...	...	...	...	...	...
Health	...	...	...	...	...	...	6874.2	7453.9	7956.0	6359.0	...	...
Recreation, culture and religion	...	...	...	...	...	...	930.8	992.0	1026.4	1250.7	...	...
Education	...	...	...	...	...	...	8024.8	8569.5	9977.6	10492.2	...	...
Social protection	...	...	...	...	...	...	431.9	476.4	492.0	481.7	...	...
Plus: (Other functions)	...	...	...	...	...	...	30.7	46.7	22.9	349.5	...	...
Equals: General government final consumption expenditure	15713.9	16356.4	17604.8	18295.9	19183.6	21141.4	23918.8	26892.3	29244.1	28873.0 <sup>a</sup>	...	...

<sup>a</sup> Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices) since data have not been revised.

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1000: 2008 SNA, Moldovan leu, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Individual consumption expenditure of households												
Equals: Household final consumption expenditure in domestic market	75379.8	89125.7	95196.7	105819.7	116719.2	123526.7	135478.6	150016.8	159954.9	174354.1		
Plus: Direct purchases abroad by residents	2881.4	3103.5	3548.9	3723.8	4266.5	4737.2	4501.2	4979.5	5352.3	6047.6		
Less: Direct purchases in domestic market by non-residents	1687.3	1843.9	2068.1	2197.5	2530.0	2882.8	3582.8	4240.8	4817.6	5345.3		
Equals: Household final consumption expenditure	76573.9	90385.2	96677.6	107346.0	118455.7	125381.1	136397.0	150755.5	160489.6	175056.4 <sup>a</sup>		
Individual consumption expenditure of non-profit institutions serving households (NPISHs)												
Housing	...	...	...	...	...	...	...	...	...	...		
Health	...	...	...	...	...	...	...	...	71.2	85.5		
Recreation and culture	...	...	...	...	...	...	...	...	7.0	11.0		
Education	...	...	...	...	...	...	...	...	45.0	67.0		
Social protection	...	...	...	...	...	...	...	...	...	...		
Other services	...	...	...	...	...	...	...	...	...	...		
Plus:	...	...	...	...	...	...	...	...	2601.6	2692.8		
Equals: NPISHs final consumption expenditure	1257.8	1402.8	1579.4	1737.0	1981.2	2065.7	2166.1	2417.5	2724.8	2856.3 <sup>a</sup>		
Individual consumption expenditure of general government												
Housing	...	...	...	...	...	...	...	...	...	...		
Health	...	...	...	...	...	...	6874.2	7453.9	7956.0	6359.0		
Recreation and culture	...	...	...	...	...	...	930.8	992.0	1026.4	1250.7		
Education	...	...	...	...	...	...	8024.8	8569.5	9977.6	10492.2		
Social protection	...	...	...	...	...	...	431.9	476.4	492.0	481.7		
Equals: Individual consumption expenditure of general government	11667.2	12359.4	12871.3	13031.9	13783.5	15186.1	16261.8	17491.8	19452.1	18583.7 <sup>b</sup>		
Equals: Total actual individual consumption	89499.0	104147.4	111128.3	122114.9	134220.5	142632.9	154824.9	170664.8	182666.5	196496.4 <sup>c</sup>		

<sup>a</sup> Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices) since data have not been revised.<sup>b</sup> Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices) since data have not been revised. Discrepancy with equivalent item in Table 4.5 (General Government), since data have not been revised.<sup>c</sup> Data have not been revised. Discrepancy with equivalent item in Table 4.1 (Total Economy).

**Table 4.1 Total Economy (S.1)**

Series 200: 1993 SNA, Moldovan leu, Western calendar year

Series 1000: 2008 SNA, Moldovan leu, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	200							1000				
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	149858.7	168167.3	175646.6	196559.5	221504.2	242862.6	263410.8					
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	1498.8	1774.5	1743.1	1710.9	2081.9	4008.6	1996.6	286217.0	307082.6	336403.7		
Plus: Taxes less Subsidies on products	11964.8	13959.1	14541.7	16791.0	17546.0	18690.1	19927.3	...	...	...		
Plus: Taxes on products	12349.2	14376.2	14911.9	17154.7	17837.0	18983.2	20650.4	24066.3	26036.5	27303.9		
Less: Subsidies on products	384.4	417.0	370.3	363.7	291.0	293.1	723.1	24523.9	26087.3	28328.6		
								457.6	50.8	1024.6		
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	89938.0 <sup>a</sup>	99777.8 <sup>a</sup>	101960.5 <sup>a</sup>	112840.0 <sup>a</sup>	127000.7 <sup>a</sup>	134981.3	145944.6	131402.4	140610.5	153329.6		
GROSS DOMESTIC PRODUCT	71885.5	82348.7	88227.8	100510.5	112049.6	122562.7	135396.8	178880.9	192508.6	210378.1		
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...		
NET DOMESTIC PRODUCT	...	...	...	...	...	...	...	...	...	...		
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	71885.5	82348.7	88227.8	100510.5	112049.6	122562.7	135396.8	178880.9	192508.6	210378.1		
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	31445.8	34914.4	39709.2	42905.8	46181.3	52148.0	56679.9	63005.2	77229.3	80645.2		
Taxes on production and imports, less Subsidies	12282.4	14290.1	15156.6	17420.2	19164.4	19770.6	20882.4	25432.4	27402.3	28831.6		
Taxes on production and imports	13043.9	15071.0	16005.7	18279.4	20110.9	20540.7	22061.8	25993.5	27565.5	29985.0		
Taxes on products	12349.2	14376.2	14911.9	17154.7	17837.0	18983.2	20650.4	24523.9	26087.3	28328.6		
Other taxes on production	694.8	694.9	1093.7	1124.7	2273.8	1557.5	1411.3	1469.6	1478.2	1656.5		
Less: Subsidies	761.5	780.9	849.0	859.2	946.5	770.1	1179.4	561.1	163.1	1153.5		
Subsidies on products	384.4	417.0	370.3	363.7	291.0	293.1	723.1	457.6	50.8	1024.6		
Other subsidies on production	377.1	363.9	478.8	495.5	655.5	477.0	456.3	103.4	112.3	128.8		
OPERATING SURPLUS, GROSS	18351.6	22887.5	22726.2	27990.5	33031.2	36728.3	43441.7	73054.4	66452.1	75000.9		
MIXED INCOME, GROSS	9805.6	10256.6	10635.6	12193.9	13672.7	13915.9	14392.8	17388.9	21424.8	25900.3		
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	18351.6	22887.5	22726.2	27990.5	33031.2	36728.3	43441.7	73054.4	66452.1	75000.9		
MIXED INCOME, GROSS	9805.6	10256.6	10635.6	12193.9	13672.7	13915.9	14392.8	17388.9	21424.8	25900.3		
Compensation of employees	39728.1	45019.8	51668.4	56320.7	60149.5	65182.5	69488.9	77045.5	91695.7	96114.1		
Taxes on production and imports, less Subsidies	12282.4	14290.1	15156.6	17420.2	19164.4	19770.6	20882.4	25432.4	27402.3	28831.6		
Taxes on production and imports	13043.9	15071.0	16005.7	18279.4	20110.9	20540.7	22061.8	25993.5	27565.5	29985.0		
Taxes on products	12349.2	14376.2	14911.9	17154.7	17837.0	18983.2	20650.4	24523.9	26087.3	28328.6		
Other taxes on production	694.8	694.9	1093.7	1124.7	2273.8	1557.5	1411.3	1469.6	1478.2	1656.5		
Less: Subsidies	761.5	780.9	849.0	859.2	946.5	770.1	1179.4	561.1	163.1	1153.5		
Subsidies on products	384.4	417.0	370.3	363.7	291.0	293.1	723.1	457.6	50.8	1024.6		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>							<b>1000</b>				
Other subsidies on production	377.1	363.9	478.8	495.5	655.5	477.0	456.3	103.4	112.3	128.8		
Property income	7629.3	9026.2	9590.6	11234.3	13259.1	22079.1	22715.2	22481.1	15706.6	16055.9		
Property income	9912.7	12501.3	11349.2	13761.3	15559.6	26453.1	26296.6	26324.4	20923.3	20562.0		
GROSS NATIONAL INCOME	77884.3	88979.0	98428.4	111398.3	123717.3	131223.2	144624.4	189077.8	201758.2	221340.9		
GROSS NATIONAL INCOME	77884.3	88979.0	98428.4	111398.3	123717.3	131223.2	144624.4	189077.8	201758.2	221340.9		
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...		
Social contributions	...	...	...	...	...	...	...	...	...	...		
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...		
Other current transfers	48769.8	52130.8	58259.6	63691.1	71422.8	74847.5	83712.0	90229.0	97670.6	106995.1		
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...		
Social contributions	...	...	...	...	...	...	...	...	...	...		
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...		
Other current transfers	33098.1	35006.2	39475.6	43340.8	49858.5	55008.1	61460.4	70325.5	77938.4	85529.3		
GROSS DISPOSABLE INCOME	93556.0	106103.7	117212.4	131748.6	145281.6	151062.5	166876.0	208981.3	221490.5	242806.6		
GROSS DISPOSABLE INCOME	93556.0	106103.7	117212.4	131748.6	145281.6	151062.5	166876.0	208981.3	221490.5	242806.6		
Adjustment for the change in net equity of households on pension funds	0.6	0.5	-0.7	-5.4	-53.7	-70.5	14.3	39.9	12.3	8.6		
Final consumption expenditure	83240.3	96090.5	103062.6	113169.0	124298.8	132827.6	142095.9	180065.3	192458.6	209164.9		
Individual consumption expenditure	78976.9	92550.9	98095.6	107661.0	117962.0	125360.8	135197.0	170664.8	182666.5	198847.8		
Collective consumption expenditure	4263.4	3539.6	4967.0	5508.0	6336.8	7466.8	6898.9	9400.5	9792.1	10317.1		
Adjustment for the change in net equity of households on pension funds	0.6	0.5	-0.7	-5.4	-53.7	-70.5	14.3	39.9	12.3	8.6		
SAVING, GROSS	10315.7	10013.2	14149.8	18579.6	20982.8	18234.9	24780.1	28916.0	29031.9	33641.7		
SAVING, GROSS	10315.7	10013.2	14149.8	18579.6	20982.8	18234.9	24780.1	28916.0	29031.9	33641.7		
Capital transfers, receivable less payable	233.4	221.6	324.7	795.4	1423.5	775.3	-316.3	143.4	-605.5	-876.6		
Capital transfers, receivable <sup>c</sup>	749.2	794.7	927.9	1458.0	2566.7	2163.0	1104.2	3119.6	2649.6	2394.2		
Less: Capital transfers, payable <sup>d</sup>	515.9	573.1	603.2	662.7	1143.2	1387.7	1420.6	2976.2	3255.1	3270.8		
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>e</sup>	10549.1	10234.7	14474.6	19375.0	22406.3	19010.2	24463.8	29059.5	28426.4	32765.1		
Gross capital formation	16910.7	19904.0	20860.9	24783.3	29201.5	27801.8	30506.0	40744.7	49310.6	53329.9		
Gross fixed capital formation	16262.6	19178.8	20864.1	23061.7	27706.7	29512.6	30288.8	39868.4	46817.9	53012.6		
Changes in inventories	648.1	725.2	-3.2	1721.6	1494.7	-1710.8	217.3	876.3	2492.8	317.3		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Acquisitions less disposals of non-produced non-financial assets	...	-93.0	-0.0	0.0	-1.3	...	...	0.0	-1.7	0.4		
NET LENDING (+) / NET BORROWING (-)	-6361.6	-9576.3	-6386.3	-5408.3	-6793.8	-8791.6	-6042.3	-11685.2	-20882.5	-20564.8		

<sup>a</sup> Includes financial intermediation services indirectly measured (FISIM).

<sup>b</sup> Discrepancy with equivalent item in Table 2.6 (Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 4)).

<sup>c</sup> Refers to capital transfers from the rest of the world.

<sup>d</sup> Refers to capital transfers to the rest of the world.

<sup>e</sup> Item does not consider consumption of fixed capital.

**Table 4.2 Rest of the world (S.2)**

**Series 200:** 1993 SNA, Moldovan leu, Western calendar year

**Series 1000:** 2008 SNA, Moldovan leu, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
<b>V.I External account of goods and services - Resources</b>												
Imports of goods and services	56462.7	70679.4	74059.8	81006.6	87988.6	90529.2	96053.5	97558.8	107280.2	116418.3		
Imports of goods	46952.6	60317.6	62451.2	68750.5	74049.7	75299.0	79791.5	81299.3	88541.7	95453.2		
Imports of services	9510.1	10361.8	11608.6	12256.1	13938.9	15230.2	16262.0	16259.5	18738.5	20965.1		
<b>V.I External account of goods and services - Uses</b>												
Exports of goods and services	28197.2	37033.6	38364.0	43564.8	46537.9	52462.5	58848.3	55629.7	58019.6	64301.5		
Exports of goods	19549.7	26708.5	27005.6	31108.9	33062.0	37112.6	41053.5	34061.0	33205.1	37175.8		
Exports of services	8647.6	10325.1	11358.4	12455.9	13475.9	15349.9	17794.9	21568.7	24814.4	27125.7		
EXTERNAL BALANCE OF GOODS AND SERVICES	28265.5	33645.8	35695.7	37441.8	41450.7	38066.7	37205.1	41929.1	49260.7	52116.8		
<b>V.II External account of primary income and current transfers - Resources</b>												
EXTERNAL BALANCE OF GOODS AND SERVICES	28265.5	33645.8	35695.7	37441.8	41450.7	38066.7	37205.1	41929.1	49260.7	52116.8		
Compensation of employees	729.7	420.4	333.6	703.6	1030.9	1555.7	1404.9	1415.9	1359.0	1407.8		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	...	...	...	...	...	...	...	...	...	...		
Less: Subsidies	...	...	...	...	...	...	...	...	...	...		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
Property income	2511.3	3808.5	2234.5	3097.8	3048.9	5053.0	4251.9	4620.7	6234.1	5647.8		
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...		
Social contributions	...	...	...	...	...	...	...	...	...	...		
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...		
Other current transfers	1059.0	1167.1	1187.9	1700.0	2085.3	2717.8	2474.9	2746.8	2739.1	3172.0		
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...		



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	200							1000				
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	9012.0	10525.8	12292.8	14118.5	14999.2	14590.2	14214.0					
								15456.1	15825.4	16876.6		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	227.9	333.4	476.0	570.8	748.4	678.9	670.4					
								777.3	1017.4	1141.7		
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	16730.7	18291.7	19971.9	22050.3	23649.6	22557.2	24726.5					
								22650.3	22471.3	24637.8		
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	6594.9	9890.9	6711.1	6203.7	8218.7	9566.9	5725.9					
								11828.7	20278.7	19688.3		
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	6594.9	9890.9	6711.1	6203.7	8218.7	9566.9	5725.9					
								11828.7	20278.7	19688.3		
Capital transfers, receivable less payable	-233.4	-221.6	-324.7	-795.0	-1422.5	-775.3	316.4					
								-143.4	605.5	876.6		
Capital transfers, receivable	515.9	573.1	603.2	662.7	1143.2	1387.7	1420.6					
								1385.0	1677.2	2066.7		
Less: Capital transfers, payable	749.2	794.7	927.9	1458.0	2565.7	2163.0	1104.2					
								1528.4	1071.8	1190.1		
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	6361.6	9669.3	6386.3	5408.3	6796.2	8791.6	6042.3					
								11685.2	20884.2	20564.8		
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	...	93.0	...	...	1.3	...	...					
								...	1.7	-0.4		
NET LENDING (+) / NET BORROWING (-)	6361.6	9576.3	6386.3	5408.3	6794.8	8791.6	6042.3					
								11685.2	20882.5	20565.2		

**Table 4.3 Non-financial Corporations (S.11)**

Series 200: 1993 SNA, Moldovan leu, Western calendar year  
 Series 1000: 2008 SNA, Moldovan leu, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	200							1000				
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	98089.7	116925.8	123093.2	140434.5	158511.9	176031.4	195930.2					
								210808.4	227512.1	248421.9		
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	61887.9	73477.5	76249.8	85683.1	96355.8	107026.0	118935.0					
								108341.2	118850.6	130707.3		
VALUE ADDED GROSS, in basic prices	36201.8	43448.3	46843.4	54751.4	62156.1	69005.4	76995.2					
								102467.2	108661.5	117714.6		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>							<b>1000</b>				
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	36201.8	43448.3	46843.4	54751.4	62156.1	69005.4	76995.2	102467.2	108661.5	117714.6		
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	21907.1	24580.6	28117.7	31281.5	34053.1	39004.1	41745.5	48027.7	59633.7	61157.5		
Other taxes less Other subsidies on production	106.4	91.3	238.7	242.9	886.9	592.2	328.9	347.2	325.4	478.5		
Other taxes on production	483.5	455.1	717.5	738.4	1542.4	1069.2	785.2	450.7	437.7	607.3		
Less: Other subsidies on production	377.1	363.9	478.8	495.5	655.5	477.0	456.3	103.4	112.3	128.8		
OPERATING SURPLUS, GROSS	14188.3	18776.5	18487.0	23227.0	27216.1	29409.2	34920.7	54092.2	48702.5	56078.6		
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	14188.3	18776.5	18487.0	23227.0	27216.1	29409.2	34920.7	54092.2	48702.5	56078.6		
Property income	709.4	916.2	901.3	884.4	907.4	1595.5	2690.5	1059.6	894.0	777.8		
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	6432.7	7867.2	6623.7	8292.5	9332.7	13460.7	15702.7	15888.7	13796.4	13366.9		
BALANCE OF PRIMARY INCOMES	8465.0	11825.5	12764.6	15819.0	18790.9	17543.9	21908.5	39263.1	35800.1	43489.6		
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	8465.0	11825.5	12764.6	15819.0	18790.9	17543.9	21908.5	39263.1	35800.1	43489.6		
Social contributions	...	...	...	...	...	...	...	...	...	...		
Other current transfers	6088.9	2547.4	3354.9	3654.3	3829.5	3946.8	3869.0	3984.3	6920.2	4832.9		
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...		
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...		
Other current transfers	1679.3	1403.3	2780.2	3147.1	2947.5	4471.7	7643.4	14092.6	6093.4	6841.0		
GROSS DISPOSABLE INCOME	12874.5	12969.7	13339.3	16326.2	19672.8	17019.0	18134.1	29154.9	36626.9	41481.5		
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	12874.5	12969.7	13339.3	16326.2	19672.8	17019.0	18134.1	29154.9	36626.9	41481.5		
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...		
SAVING, GROSS	12874.5	12969.7	13339.3	16326.2	19672.8	17019.0	18134.1	29154.9	36626.9	41481.5		
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	12874.5	12969.7	13339.3	16326.2	19672.8	17019.0	18134.1	29154.9	36626.9	41481.5		
Capital transfers, receivable less payable	2038.4	2884.9	3995.6	5170.8	6526.0	6276.9	1608.7	712.4	555.4	339.4		
Capital transfers, receivable	2171.8	2971.1	4093.9	5252.8	6652.4	6309.0	1759.2	920.3	791.8	534.6		
Less: Capital transfers, payable	133.4	86.2	98.3	82.0	126.4	32.1	150.5	207.8	236.4	195.3		
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	14912.9	15854.6	17334.9	21497.0	26198.8	23295.9	19742.8	29867.3	37182.3	41820.9		
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	13925.6	16385.1	16316.2	18946.2	21654.3	21281.2	20163.5	30678.4	36162.8	38041.2		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>							<b>1000</b>				
Gross fixed capital formation	13505.3	15717.9	16361.8	16957.0	20227.0	22676.9	21386.9	29818.7	33677.0	37740.8		
Changes in inventories	420.3	667.2	-45.6	1989.2	1427.3	-1395.7	-1223.4	859.8	2485.8	300.4		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of non-produced non-financial assets	450.1	243.5	218.3	237.1	186.1	179.9	201.3	237.1	303.8	341.3		
NET LENDING (+) / NET BORROWING (-)	537.2	-774.0	800.3	2313.7	4358.4	1834.7	-621.9	-1048.2	715.7	3438.3		

<sup>a</sup> Item does not consider consumption of fixed capital.

#### Table 4.4 Financial Corporations (S.12)

Series 200: 1993 SNA, Moldovan leu, Western calendar year

Series 1000: 2008 SNA, Moldovan leu, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>							<b>1000</b>				
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	8341.6	5579.2	5612.1	6002.8	6802.1	10546.4	9819.1	7500.3	8034.3	10211.6		
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	4236.0	1443.5	1443.2	1561.2	1756.4	2677.3	2461.9	1859.3	1987.4	2537.7		
VALUE ADDED GROSS, at basic prices	4105.6	4135.6	4169.0	4441.7	5045.8	7869.1	7357.2	5641.0	6046.9	7673.9		
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...		
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...		
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	4105.6	4135.6	4169.0	4441.7	5045.8	7869.1	7357.2	5641.0	6046.9	7673.9		
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	1520.1	1868.4	2236.5	2318.6	2116.7	2285.8	2570.4	2227.3	2432.9	2686.6		
Other taxes less Other subsidies on production	2.2	0.7	1.8	1.9	5.8	4.0	2.6	...	...	...		
Other taxes on production	2.2	0.7	1.8	1.9	5.8	4.0	2.6	...	...	...		
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	2583.3	2266.5	1930.6	2121.2	2923.3	5579.4	4784.3	3413.7	3614.0	4987.3		
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	2583.3	2266.5	1930.6	2121.2	2923.3	5579.4	4784.3	3413.7	3614.0	4987.3		
Property income	4113.2	4720.4	5167.3	5702.6	6096.9	8350.6	8297.7	8562.8	6705.0	6432.9		
Adjustment entry for FISIM (balanced by Nominal Sector)	-1498.8	-1774.5	-1743.1	-1710.9	-2081.9	-4008.6	-1996.6	...	...	...		
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	2084.2	3154.7	3168.1	3801.0	4302.3	7485.8	5321.8	5738.7	4209.0	4583.0		
BALANCE OF PRIMARY INCOMES	3113.6	2057.8	2186.7	2311.9	2635.9	2435.5	5763.6	6237.7	6110.0	6837.2		
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	3113.6	2057.8	2186.7	2311.9	2635.9	2435.5	5763.6	6237.7	6110.0	6837.2		
Social contributions	...	...	...	...	...	...	...	...	...	...		
Other current transfers	935.6	962.8	1300.6	1175.1	1280.7	1211.4	1305.8	1354.5	1445.2	1543.1		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	200							1000				
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	1231.2	957.0	1463.4	1385.5	1605.6	2083.4	1539.9	...	...	...	...	...
GROSS DISPOSABLE INCOME	2817.9	2063.7	2023.8	2101.5	2311.0	1563.5	5529.6	4995.5	5758.7	6368.3		
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	2817.9	2063.7	2023.8	2101.5	2311.0	1563.5	5529.6	4995.5	5758.7	6368.3		
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	0.6	0.5	-0.7	-5.4	-53.7	-70.5	14.3	39.9	12.3	8.6		
SAVING, GROSS	2817.3	2063.2	2024.5	2106.9	2364.7	1634.1	5515.2	4955.6	5746.3	6359.7		
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	2817.3	2063.2	2024.5	2106.9	2364.7	1634.1	5515.2	4955.6	5746.3	6359.7		
Capital transfers, receivable less payable	...	...	-34.0	-17.5	...	...	...	...	...	...		
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...		
Less: Capital transfers, payable	...	...	...	17.5	...	...	...	...	...	...		
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	2817.3	2063.2	1990.5	2089.4	2364.7	1634.1	5515.2	4955.6	5746.3	6359.7		
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	358.5	345.2	444.8	410.8	385.1	616.7	645.4	1636.9	864.7	1235.9		
Gross fixed capital formation	358.5	345.2	444.8	410.8	385.1	616.7	645.4	1636.9	864.7	1235.9		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...		
NET LENDING (+) / NET BORROWING (-)	2458.8	1718.0	1545.7	1678.6	1979.6	1017.4	4869.8	3318.6	4881.7	5123.8		

<sup>a</sup> Item does not consider consumption of fixed capital.

**Table 4.5 General Government (S.13)**

Series 200: 1993 SNA, Moldovan leu, Western calendar year

Series 1000: 2008 SNA, Moldovan leu, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	200							1000				
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	13454.0	13818.1	15139.9	14817.2	16249.9	17909.3	17687.9	20801.4	22809.1	24147.7		
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	4800.2	4708.8	5273.1	5050.5	5570.5	5845.7	4610.0	6698.8	7050.7	7230.6		
VALUE ADDED GROSS, at basic prices	8653.8	9109.3	9866.8	9766.7	10679.4	12063.5	13078.0	14102.6	15758.3	16917.1		
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...		
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>							<b>1000</b>				
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	8653.8	9109.3	9866.8	9766.7	10679.4	12063.5	13078.0	14102.6	15758.3	16917.1		
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	7528.1	7993.1	8721.3	8645.5	9249.3	10182.5	11615.6	12347.7	14053.7	15784.0		
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	...	...	...	...	...	...	...	...	...	...		
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	1125.7	1116.1	1145.4	1121.1	1430.1	1881.0	1462.4	1754.9	1704.7	1133.1		
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	1125.7	1116.1	1145.4	1121.1	1430.1	1881.0	1462.4	1754.9	1704.7	1133.1		
Taxes on production and imports, less Subsidies	12282.4	14290.1	15156.6	17420.2	19164.4	19770.6	20882.4	25432.4	27402.3	28831.6		
Taxes on production and imports	13043.9	15071.0	16005.7	18279.4	20110.9	20540.7	22061.8	25993.5	27565.5	29985.0		
Taxes on products	12349.2	14376.2	14911.9	17154.7	17837.0	18983.2	20650.4	24523.9	26087.3	28328.6		
Other taxes on production	694.8	694.9	1093.7	1124.7	2273.8	1557.5	1411.3	1469.6	1478.2	1656.5		
Less: Subsidies	761.5	780.9	849.0	859.2	946.5	770.1	1179.4	561.1	163.1	1153.5		
Subsidies on products	384.4	417.0	370.3	363.7	291.0	293.1	723.1	457.6	50.8	1024.6		
Other subsidies on production	377.1	363.9	478.8	495.5	655.5	477.0	456.3	103.4	112.3	128.8		
Property income	341.5	419.7	419.3	320.3	282.2	516.1	320.7	416.5	515.2	467.2		
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	557.6	673.3	694.4	526.9	619.8	1093.2	1819.0	1966.5	1532.4	1646.4		
BALANCE OF PRIMARY INCOMES	13192.0	15152.7	16027.0	18334.7	20256.8	21074.5	20846.4	25637.4	28089.8	28785.4		
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	13192.0	15152.7	16027.0	18334.7	20256.8	21074.5	20846.4	25637.4	28089.8	28785.4		
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...		
Social contributions	...	...	...	...	...	...	...	...	...	...		
Other current transfers	21514.2	21731.4	24187.3	25456.0	31426.2	33683.3	38404.7	42847.8	47787.6	53750.3		
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...		
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...		
Other current transfers	17848.9	18765.8	19792.4	21642.3	26610.9	28683.5	31914.6	38166.8	43337.6	48095.5		
GROSS DISPOSABLE INCOME	16857.3	18118.3	20421.9	22148.5	25072.1	26074.3	27336.5	30318.5	32539.8	34440.2		
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	16857.3	18118.3	20421.9	22148.5	25072.1	26074.3	27336.5	30318.5	32539.8	34440.2		
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	15930.7	16583.6	17838.3	18539.9	20372.2	23095.7	23391.6	26892.3	29244.1	31965.8		
Individual consumption expenditure	11667.2	13044.0	12871.3	13031.9	14035.4	15628.9	16492.7	17491.8	19452.1	21648.6		
Collective consumption expenditure	4263.4	3539.6	4967.0	5508.0	6336.8	7466.8	6898.9	9400.5	9792.1	10317.1		
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>							<b>1000</b>				
SAVING, GROSS	926.7	1534.7	2583.6	3608.6	4699.9	2978.6	3944.9					
								3426.2	3295.6	2474.4		
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	926.7	1534.7	2583.6	3608.6	4699.9	2978.6	3944.9					
								3426.2	3295.6	2474.4		
Capital transfers, receivable less payable	-1620.1	-2366.6	-3280.4	-3960.0	-4249.4	-4281.2	-1201.3					
								-637.5	-483.6	26.7		
Capital transfers, receivable	1082.0	978.7	1179.9	1735.6	3682.3	2561.7	883.3					
								745.8	857.9	1035.6		
Less: Capital transfers, payable	2702.1	3345.3	4460.3	5695.6	7931.7	6842.9	2084.7					
								1383.4	1341.5	1008.8		
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	-693.5	-831.9	-696.8	-351.5	450.6	...	...					
								2788.6	2812.1	2501.1		
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	1081.3	1165.2	1313.8	1686.7	2571.4	1444.1	5075.0					
								4067.0	4083.5	5459.6		
Gross fixed capital formation	1081.3	1141.1	1269.7	1667.2	2551.4	1422.4	3464.1					
								4050.4	4076.5	5442.7		
Changes in inventories	...	24.2	44.1	19.5	20.0	21.7	1610.9					
								16.5	7.0	16.9		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...					
								...	...	...		
Acquisitions of non-produced non-financial assets	-189.3	-195.7	-146.8	-202.6	-177.1	-148.4	-113.3					
								-136.2	-100.7	-100.8		
NET LENDING (+) / NET BORROWING (-)	-1585.5	-1801.5	-1863.9	-1835.5	-1943.7	-2598.3	-2218.2					
								-1142.1	-1170.8	-2857.7		

<sup>a</sup> Item does not consider consumption of fixed capital.

**Table 4.6 Households (S.14)**

Series 200: 1993 SNA, Moldovan leu, Western calendar year

Series 1000: 2008 SNA, Moldovan leu, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>							<b>1000</b>				
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	28715.5	30441.5	30241.0	33586.3	37975.4	36317.9	37816.3					
								45001.3	46002.3	50520.0		
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	16785.6	17591.8	16409.7	17908.3	20178.5	18308.5	18745.3					
								13496.6	11648.7	11669.7		
VALUE ADDED GROSS, at basic prices	11930.0	12849.8	13831.3	15678.1	17796.9	18009.5	19071.0					
								31504.7	34353.6	38850.3		
Less: Consumption of fixed capital	...	...	...	...	...	...	...					
								...	...	...		
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...					
								...	...	...		
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	11930.0	12849.8	13831.3	15678.1	17796.9	18009.5	19071.0					
								31504.7	34353.6	38850.3		
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	...	...	...	...	...	...	...					
								...	...	...		
Other taxes less Other subsidies on production	208.6	238.5	372.6	382.5	722.8	482.4	621.9					
								1018.7	1040.4	1049.1		
Other taxes on production	208.6	238.5	372.6	382.5	722.8	482.4	621.9					
								1018.7	1040.4	1049.1		
Less: Other subsidies on production	...	...	...	...	...	...	...					
								...	...	...		
OPERATING SURPLUS, GROSS	1915.8	2354.6	2823.1	3101.6	3401.4	3611.2	4056.2					
								13097.1	11888.4	11900.9		
MIXED INCOME, GROSS	9805.6	10256.6	10635.6	12193.9	13672.7	13915.9	14392.8					
								17388.9	21424.8	25900.3		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	200							1000				
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	1915.8	2354.6	2823.1	3101.6	3401.4	3611.2	4056.2					
MIXED INCOME, GROSS	9805.6	10256.6	10635.6	12193.9	13672.7	13915.9	14392.8	13097.1	11888.4	11900.9		
Compensation of employees	39728.1	45019.8	51668.4	56320.7	60149.5	65182.5	69488.9	17388.9	21424.8	25900.3		
Property income	2462.5	2968.1	3065.3	4279.8	5939.3	11575.0	11374.3	77045.5	91695.7	96114.1		
								12408.4	7563.3	8364.9		
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	836.7	805.6	842.7	1126.3	1297.4	4413.1	3450.5					
								2724.1	1385.1	961.6		
BALANCE OF PRIMARY INCOMES	53075.3	59793.6	67349.8	74769.7	81865.4	89871.5	95861.8	117215.9	131187.1	141318.7		
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	53075.3	59793.6	67349.8	74769.7	81865.4	89871.5	95861.8	117215.9	131187.1	141318.7		
Social contributions	...	...	...	...	...	...	...					
Social benefits other than social transfers in kind	...	...	...	...	...	...	...					
Other current transfers	18965.7	25616.0	28212.7	32137.1	33379.5	34403.1	38231.5	39650.1	39444.7	43868.4		
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...					
Social contributions	...	...	...	...	...	...	...					
Social benefits other than social transfers in kind	...	...	...	...	...	...	...					
Other current transfers	12105.8	13636.3	15232.6	16893.5	18332.7	19478.1	19939.8	15034.1	26297.4	28115.3		
GROSS DISPOSABLE INCOME	59935.2	71773.3	80329.8	90013.3	96912.2	104796.5	114153.5	141831.9	144334.4	157071.8		
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	59935.2	71773.3	80329.8	90013.3	96912.2	104796.5	114153.5	141831.9	144334.4	157071.8		
Adjustment for the change in net equity of households on pension funds	0.6	0.5	-0.7	-5.4	-53.7	-70.5	14.3	39.9	12.3	8.6		
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	66051.8	78104.1	83664.0	92910.4	101961.7	107674.4	116547.0	150755.5	160489.6	174096.7		
Individual consumption expenditure	66051.8	78104.1	83664.0	92910.4	101961.7	107674.4	116547.0	150755.5	160489.6	174096.7		
SAVING, GROSS	-6116.0	-6330.4	-3334.8	-2902.5	-5103.2	-2948.4	-2379.2	-8883.7	-16142.9	-17016.3		
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	-6116.0	-6330.4	-3334.8	-2902.5	-5103.2	-2948.4	-2379.2	-8883.7	-16142.9	-17016.3		
Capital transfers, receivable less payable	-184.9	-296.7	-356.5	-397.8	-854.1	-1220.4	-723.7	68.6	-708.8	-1321.0		
Capital transfers, receivable	323.4	275.7	239.5	264.8	289.1	167.3	696.9	1453.6	968.4	745.6		
Less: Capital transfers, payable	508.3	572.4	596.0	662.7	1143.2	1387.7	1420.6	1385.0	1677.2	2066.7		
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS <sup>a</sup>	-6300.9	-6627.1	-3691.3	-3300.4	-5957.3	...	...	-8815.1	-16851.6	-18337.4		
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	1528.5	1966.3	2755.8	3697.4	4579.7	4445.7	4608.1	4354.0	8180.7	8568.1		
Gross fixed capital formation	1300.8	1932.4	2757.6	3984.5	4532.2	4782.5	4778.4	4354.0	8180.7	8568.1		
Changes in inventories	227.7	33.9	-1.8	-287.1	47.5	-336.8	-170.3	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>							<b>1000</b>				
Acquisitions less disposals of non-produced non-financial assets	-260.8	-140.8	-71.6	-34.4	-10.4	-31.5	-88.0	-100.9	-204.8	-240.2		
NET LENDING (+) / NET BORROWING (-)	-7568.6	-8452.6	-6375.5	-6963.4	-10526.6	-8583.0	-7623.0	-13068.3	-24827.6	-26665.3		

<sup>a</sup> Item does not consider consumption of fixed capital.

**Table 4.7 Non-profit institutions serving households (S.15)**

Series 200: 1993 SNA, Moldovan leu, Western calendar year  
Series 1000: 2008 SNA, Moldovan leu, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>							<b>1000</b>				
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	1257.8	1402.8	1560.3	1718.7	1964.9	2057.5	2157.2	2105.5	2724.8	3102.4		
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	729.5	781.7	841.6	926.1	1057.5	1123.8	1192.5	1006.5	1073.1	1184.2		
VALUE ADDED GROSS, at basic prices	528.3	621.1	718.7	792.6	907.3	933.7	964.7	1099.0	1651.7	1918.2		
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...		
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...		
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	528.3	621.1	718.7	792.6	907.3	933.7	964.7	1099.0	1651.7	1918.2		
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	490.4	472.3	633.7	660.2	762.1	675.6	748.4	402.4	1109.0	1017.2		
Other taxes less Other subsidies on production	0.5	0.5	1.8	1.9	2.9	2.0	1.6	0.2	0.1	...		
Other taxes on production	0.5	0.5	1.8	1.9	2.9	2.0	1.6	0.2	0.1	...		
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	37.3	148.2	83.2	130.5	142.3	256.2	214.7	696.4	542.6	901.0		
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	37.3	148.2	83.2	130.5	142.3	256.2	214.7	696.4	542.6	901.0		
Property income	2.7	1.7	37.4	47.1	33.3	41.9	32.1	33.7	29.1	13.1		
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	1.5	0.5	20.3	14.6	7.4	0.3	2.7	6.4	0.4	4.1		
BALANCE OF PRIMARY INCOMES	38.5	149.4	100.3	163.0	168.3	297.8	244.0	723.7	571.2	910.0		
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	38.5	149.4	100.3	163.0	168.3	297.8	244.0	723.7	571.2	910.0		
Social contributions	...	...	...	...	...	...	...	...	...	...		
Other current transfers	1265.4	1273.2	1204.2	1268.5	1507.0	1602.9	1901.0	2392.2	2072.9	3000.3		
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...		
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...		
Other current transfers	232.9	243.9	207.0	272.3	361.8	291.5	422.7	435.3	413.3	465.5		



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>							<b>1000</b>				
GROSS DISPOSABLE INCOME	1071.0	1178.7	1097.5	1159.2	1313.4	1609.2	1722.3	2680.6	2230.7	3444.8		
	<b>II.4.1 Use of disposable income account - Resources</b>											
GROSS DISPOSABLE INCOME	1071.0	1178.7	1097.5	1159.2	1313.4	1609.2	1722.3	2680.6	2230.7	3444.8		
	<b>II.4.1 Use of disposable income account - Uses</b>											
Final consumption expenditure	1257.8	1402.8	1560.3	1718.7	1964.9	2057.5	2157.2	2417.5	2724.8	3102.4		
Individual consumption expenditure	1257.8	1402.8	1560.3	1718.7	1964.9	2057.5	2157.2	2417.5	2724.8	3102.4		
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...		
SAVING, GROSS	-186.8	-224.1	-462.8	-559.5	-651.5	-448.3	-435.0	263.1	-494.1	342.4		
	<b>III.1 Capital account - Changes in liabilities and net worth</b>											
SAVING, GROSS	-186.8	-224.1	-462.8	-559.5	-651.5	-448.3	-435.0	263.1	-494.1	342.4		
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	31.5	78.3		
Capital transfers, receivable	...	...	...	...	...	...	...	...	31.5	78.3		
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...		
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	-186.8	-224.1	-462.8	-559.5	-651.5	-448.3	-435.0	263.1	-462.6	420.7		
	<b>III.1 Capital account - Changes in assets</b>											
Gross capital formation	16.7	42.1	30.2	42.2	11.0	14.1	14.0	8.3	18.9	25.2		
Gross fixed capital formation	16.7	42.1	30.2	42.2	11.0	14.1	14.0	8.3	18.9	25.2		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...		
NET LENDING (+) / NET BORROWING (-)	-203.5	-266.2	-493.0	-601.8	-662.5	-462.4	-449.0	254.8	-481.5	395.6		

<sup>a</sup> Item does not consider consumption of fixed capital.

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) Non-financial corporations**

**Series 200:** 1993 SNA, Moldovan leu, Western calendar year  
**Series 1000:** 2008 SNA, Moldovan leu, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>							<b>1000</b>				
<b>Industries</b>												
Agriculture, forestry and fishing	...	...						9360.9	7547.2	8603.8		
Manufacturing, mining and quarrying and other industrial activities	17485.6	19381.7						25764.9	27305.8	28547.7		
Of which: manufacturing	13395.5	14949.0						19668.7	20519.6	21538.3		
Construction	3657.0	3899.3						8432.9	11247.3	9528.9		
Wholesale and retail trade, transportation and storage, accommodation and food service activities	21663.5	24604.1						34595.6	37078.9	42011.0		
Information and communication	7087.4	7804.6						8210.8	9024.3	9931.1		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>						<b>200</b>	<b>1000</b>					
Financial and insurance activities						...	...	...	...	...		
Real estate activities						2562.9	2745.0	2524.5	2868.5	3416.8		
Professional, scientific, technical, administrative and support service activities						3201.4	3780.1	5275.2	5479.2	6089.0		
Public administration and defence, education, human health and social work activities						6055.3	6254.0	7241.2	7266.1	8403.0		
Other service activities						962.8	1153.2	1061.2	844.2	1183.2		
VALUE ADDED GROSS, at basic prices						69005.4	76995.2	102467.2	108661.5	117714.6		

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Financial corporations**

**Series 200:** 1993 SNA, Moldovan leu, Western calendar year  
**Series 1000:** 2008 SNA, Moldovan leu, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	
Series						200	1000						
Industries													
Agriculture, forestry and fishing						...	...						
Manufacturing, mining and quarrying and other industrial activities						...	...	...	...	...			
Of which: manufacturing						...	...	...	...	...			
Construction						...	...		...	...			
Wholesale and retail trade, transportation and storage, accommodation and food service activities						...	...	...	...	...			
Information and communication						...	...	...	...	...			
Financial and insurance activities						7869.1	7357.2	5641.0	6046.9	7673.9			
Real estate activities						...	...	...	...	...			
Professional, scientific, technical, administrative and support service activities						...	...	...	...	...			
Public administration and defence, education, human health and social work activities						...	...	...	...	...			
Other service activities						...	...	...	...	...			
VALUE ADDED GROSS, at basic prices						7869.1	7357.2	5641.0	6046.9	7673.9			

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**General government**

Series 200: 1993 SNA, Moldovan leu, Western calendar year  
 Series 1000: 2008 SNA, Moldovan leu, Western calendar year

Data in millions

Series 1000: 2000 CIA, Moldova: 2000 CIA, Western calendar year

Data in million

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	
Series													
						200	1000						
Industries													
Agriculture, forestry and fishing						...	...	218.3	245.2	260.7			
Manufacturing, mining and quarrying and other industrial activities						2.8	2.4						
Of which: manufacturing						...	...	...	...	...			
Construction						...	...	...	...	...			
Wholesale and retail trade, transportation and storage, accommodation and food service activities						...	...	...	...	...			
Information and communication						0.5	4.8	...	...	...			
Financial and insurance activities						...	...	...	...	...			
Real estate activities						...	...	...	...	...			
Professional, scientific, technical, administrative and support service activities						476.7	336.8	260.2	294.4	274.3			
Public administration and defence, education, human health and social work activities						11006.6	12095.5	12896.1	14641.3	15638.5			
Other service activities						409.7	395.9	728.1	577.5	743.7			
VALUE ADDED GROSS, at basic prices						12063.5	13078.0	14102.6	15758.3	16917.1			

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Households**

Series 200: 1993 SNA, Moldovan leu, Western calendar year  
 Series 1000: 2008 SNA, Moldovan leu, Western calendar year

Data in millions

Series 1999: 2000 CIA, Moldovan lei, Western calendar year												Data in million	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	
Series													
						200	1000						
Industries													
Agriculture, forestry and fishing						...	...	10942.5	11980.0	12533.3			
Manufacturing, mining and quarrying and other industrial activities						1183.3	1049.8	997.4	1070.1	839.3			
Of which: manufacturing						1183.3	1049.8	997.4	1070.1	839.3			
Construction						756.6	735.5	3934.3	3983.0	8490.2			
Wholesale and retail trade, transportation and storage, accommodation and food service activities						2687.9	3095.0	2553.1	3688.4	3210.0			
Information and communication						180.6	154.0	103.6	67.4	107.9			
Financial and insurance activities						...	...	...	...	...			
Real estate activities						3810.7	4129.7	11462.2	11888.4	11900.9			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>						<b>200</b>	<b>1000</b>					
Professional, scientific, technical, administrative and support service activities						91.7	207.2	347.4	590.7	405.0		
Public administration and defence, education, human health and social work activities						81.2	99.5	311.1	88.2	117.4		
Other service activities						712.5	819.9	853.1	997.5	1246.3		
VALUE ADDED GROSS, at basic prices						18009.5	19071.0	31504.7	34353.6	38850.3		

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Non-profit institutions serving households**

Series 200: 1993 SNA, Moldovan leu, Western calendar year

Series 1000: 2008 SNA, Moldovan leu, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	
Series						200	1000						
Industries													
Agriculture, forestry and fishing						...	...						
Manufacturing, mining and quarrying and other industrial activities						...	...	...	...	...			
Of which: manufacturing						...	...	...	...	...			
Construction						...	...	...	...	...			
Wholesale and retail trade, transportation and storage, accommodation and food service activities						...	...	...	...	...			
Information and communication						...	...	...	...	...			
Financial and insurance activities						...	...	...	...	...			
Real estate activities						...	...	...	...	...			
Professional, scientific, technical, administrative and support service activities						...	...	...	...	...			
Public administration and defence, education, human health and social work activities						88.4	50.1	51.1	64.6	269.9			
Other service activities						845.3	914.6	1047.9	1587.0	1648.3			
VALUE ADDED GROSS, at basic prices						933.7	964.7	1099.0	1651.7	1918.2			

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Total economy**

Series 200: 1993 SNA, Moldovan leu, Western calendar year

Series 1000: 2008 SNA, Moldovan leu, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	
Series						200	1000						
Industries													
Agriculture, forestry and fishing						15001.6	16396.3	20521.7	19772.4	21397.8			
Manufacturing, mining and quarrying and other industrial activities						18671.8	20433.9	26762.2	28375.9	29387.0			
Of which: manufacturing						14578.9	15998.8	20666.0	21589.6	22377.6			
Construction						4413.6	4634.8	12367.3	15230.3	18019.1			
Wholesale and retail trade, transportation and storage, accommodation and food service activities						24351.5	27699.0	37148.7	40767.3	45221.0			
Information and communication						7268.5	7963.4	8314.4	9091.7	10039.0			
Financial and insurance activities						7869.1	7357.2	5641.0	6046.9	7673.9			
Real estate activities						6373.6	6874.7	13986.7	14756.9	15317.7			
Professional, scientific, technical, administrative and support service activities						3769.8	4324.1	5882.8	6364.3	6768.3			
Public administration and defence, education, human health and social work activities						17231.6	18499.1	20499.5	22060.2	24428.8			
Other service activities						2930.2	3283.6	3690.3	4006.2	4821.4			
Plus: Statistical discrepancy (otherwise, please specify)						-4008.6	-1996.6	...	...	...			
VALUE ADDED GROSS, at basic prices						103872.6	115469.5	154814.6	166472.1	183074.1			

<sup>a</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

## Romania

### Source

In Romania, annual non-financial national accounts are elaborated by Department of National Accounts and Macroeconomic Synthesis from General Department of National Accounts and Macroeconomic Synthesis, National Institute of Statistics (NIS) located in Bucharest.

The financial national accounts and Balance of payments statistics are separately elaborated by National Bank of Romania, Statistics Division, Monetary and Financial Statistics Department.

The official estimates together with the main concepts of non-financial national accounts are annually published in Romanian Statistical Yearbook, within Chapter dedicated to National Accounts. This publication can be found on the internet NIS website ([www.insse.ro](http://www.insse.ro)) under the label "Anuarul statistic", "Conturi naționale" chapter. All data series are available in the database called TEMPO which is accessible via the NIS website. The final version of annual national accounts in current and constant prices is published within "National Accounts" brochure yearly issued both in Romanian and English versions. The brochure contains information on evolution of the Romanian macroeconomic figures, the explanations of the ESA 2010 concepts.

The data presented in these tables are obtained from Eurostat.

### General

Currently, the European Union Member States use the National accounts system ESA 2010.

Since September 2014, all EU Member States are required to publish data on national accounts according to the European System of Accounts 2010 (ESA 2010), which was approved by Regulation (EU) No. 549/2013 of the European Parliament and of the Council of 21 May 2013.

ESA 2010 will gradually replace all other systems and textbooks, such as Balance of Payments Manual and Handbook of debt and deficit, as a frame of reference for standards, definitions, classifications and accounting rules for the compilation of the national accounts by Member States, so as to obtain comparable results to support the objectives of the European Union. Implementation of the 2010 SEC involved a retroactive revision of annual, quarterly and regional national accounts time series.

The main synthesis tables published also in the National Accounts brochure each year are the Supply-Use/Input-Output Tables and the Table of Integrated Economic Accounts (the sequence of accounts). The symmetric Input-Output table in current and constant prices according to the required classification by Eurostat is performed once at 5 years.

The fiscal year is the calendar year.

The main indicators used for the deflation and extrapolation are:

- Consumer price indices (CPI)
- Industrial producer price indices (IPPI)
- Turnover indices
- Turnover volume indices
- Price index of agricultural production, calculated by products
- Volume index of industrial production
- Cost index of construction
- Unit value indices for imports and exports of goods
- Volume index of investments.

## Methodology:

### Overview of GDP Compilation

Gross Domestic Product is estimated based on the three methods: production approach, expenditure approach and income approach. They are available in the provisional (T+60 days), semi-final (T+12 months) and final (T+21 months) versions of GDP/National accounts. The sequence of accounts of institutional sectors is compiled also in provisional (T+90 days), semi-final (T+12 months) and final (T+21 months) versions. The GDP aggregates are compiled both by industries and by institutional sectors. For constant prices estimates of GDP, only the output and expenditure approaches are applied. The GDP approaches are reconciled within the Supply and Uses Tables, both in current and constant prices.

Gross domestic product for the period 2010-2017 was revised for implementing certain reservation placed by Eurostat during the GNI verification cycle, concerning the:

- Including the changes from the Balance of Payments;
- Including the changes linked to the revision of the Government sector;
- Compensation of employees in relation to the Rest of the World;
- Revision of the estimates of consumption of fixed capital using the Perpetual Inventory Method;
- Implementing specific issues:
  - The improvement of the estimates on income in kind;
  - The improvement of the output estimation for „Financial Corporations” sector;
  - The improvement of the estimates for acquisition less disposal of valuables;
  - The estimation of acquisition of used cars from EU countries.

The revision was based on the new macroeconomic indicator revision policy which was elaborated to comply with the Regulation (EU) 2016/2304 of 19 December 2016 on the modalities, structure, periodicity and assessment indicators of the quality reports on data transmitted pursuant to Regulation (EU) No 549/2013 of the European Parliament and of the Council.

### Expenditure Approach

The expenditure approach represents, for Romanian NA, a base approach, together with the production approach for GDP. It represents the uses side of the economy, shown in the supply and use tables, in current and constant prices.

The main data sources used to compile GDP by expenditure approach are:

- Statistical data sources: Structural Business Survey (SBS), Households Budget Survey (HBS), balance of agricultural products, retail trade data/ commodity flow, Census on population and dwellings, other statistical sources;
- Administrative data sources: accounting statements of enterprises submitted to the Ministry of Public Finance (MoPF); Budgetary execution (covering central government, social security, local and special funds), plus autonomous public institutions' budgets (financed by extra budgetary funds); Balance of payments (BoP) from the National Bank of Romania; Declarations on global income from the MoPF submitted by the self-employed and family associations (referred to also unincorporated enterprises).

The majority of the expenditure is accounted for by households spending on goods and services. The calculation of expenditure is essentially linked to the HBS and SBS.

HBS offers information regarding:

- The food products and alcoholic drinks;
- Purchases of non-food goods;
- Expenditures for rendering services: rents, health services, transport services, postal services;
- Expenditures on investments;

- Endowment of goods;

Structural business survey comprises detailed information about retail trade and services. Imputed rent, non-observed economy part and products obtained for own use is separately compiled and added.

The consumption expenditure of NPISHs is valued as the sum of costs involved by rendering these services. It is computed as the difference between the total output of NPISHs and the value of the market output of this sector.

Consumption expenditures incurred by government units is made by:

- expenditures for individual consumption, and
- expenditures for collective consumption.

The consumption expenditure of general government is valued as the sum of costs incurred to produce these services.

Gross fixed capital formation for a unit includes all the expenses for acquiring new fixed assets to the unit, less sales, or for improving existing assets, including major renovations. Gross fixed capital formation for tangible fixed assets is estimated both by product and by institutional sectors. GFCF by product and for the economy in total therefore refers to acquisition of new assets only. GFCF by institutional sectors covers acquisitions less disposals of existing assets. These two different totals, in the input-output table and in the Integrated Economic Accounts Table for sectors, are reconciled.

Changes in inventories are measured by the value of entries into inventories less the value of withdrawals. In Romanian business accounts, enterprises record the values of inventories at the beginning and the end of the accounting periods, based on 'historic cost' (accounting value of inventories). National Accounts has to apply the valuation based on actual period prices, so inventories had to be re-valued. In this sense, it was applied the method of "middle of the year" prices for re-valuation and obtaining the economic value of inventories.

The estimates of exports and imports of goods and services are presented by 99 product divisions NACE Rev.2, as integrated in SUTs. Data on exports and imports of goods are available from INTRA and EXTRASTAT statistics by product level-Combined Nomenclature, being further re-classified by CPA2008. Data for exports and imports of services are obtained from Balance of payments.

Regarding data on constant prices, the above enumerated indices are used. The final consumption expenditure is estimated by each component, as follows:

- For households final consumption consumer price indices, price indices of agricultural products, price indices of market rent;
- The government final consumption estimates are tightly linked to the output data, price indices of non-market output and consumer price indices for market output are used.
- For the Gross Fixed Capital Formation, aggregated indices of output and import of goods entering within this category are used, specifically basic price IPPI are adjusted to the purchase price valuation basis of GFCF.
- The constant prices estimate of changes in inventories is undertaken by deflating values of the changes in inventories adjusted for holding gains and losses in current prices with the same type of synthetic indices which are calculated and used to deflate intermediate consumption and to estimate holding gains and losses.
- The deflation of import-export components is made in special using unit value indices, producer price indices and exchange rate changes.

## Income Approach

The generation of income account, which is the base for income approach of GDP, is compiled both by homogenous branches (formed by Local Kind of Activity Units (LKAU)) and by institutional sectors in parallel with the production account. It is an integral part of supply and use tables and Integrated Economic Accounts Table, constituting the table of primary inputs.

In Romania, the GDP by income approach is estimated using independent sources by institutional sectors. By homogenous branches the gross operating surplus is not allocated using directly the data sources, thus is



compiled as residual.

The main data sources used to compile the generation of income accounts are:

- by homogenous branches: SBS, Labour Force Survey (LFS), HBS, Labour cost survey (S3), balance of agricultural products; Budgetary execution
- by institutional sectors: Accounting statements submitted by financial enterprises, non-financial enterprises and non-profit institutions serving households to the Ministry of Public Finance, Declarations on global income of self-employed and family associations submitted to Ministry of Public Finance, Budgetary execution.

Compensation of employees is directly compiled using the statistics on wages (SBS, S3), accounting statements, budgetary execution and Declarations on global income of self-employed and family associations. The employees' social contributions are compiled based on information regarding the quantum legally established to be paid to: state funds for social security, for unemployment, for health, a.s.o.

Other taxes and subsidies on production are valued on accrual basis, being identified/classified and adjusted from the budgetary execution.

Aggregates of the income approach are not estimated in constant prices.

Employment is compiled in number of persons and hours-worked by employees and self-employed persons. They are correlated to the estimates on Compensation of employees (D.1). The main data source for Employment is Labour Force Survey, completed by administrative data and plausibility adjustments.

## **Production Approach**

This approach is for Romania the base one, due to various data sources available and enhanced by the compilation process.

The output approach to GDP is compiled both by institutional sector and by kind of activity, covering the goods and services and production accounts. Final estimates by kind of activity and by institutional sectors are simultaneously elaborated in the framework of the resources-uses tables.

All exhaustiveness adjustments are specified by institutional sector and also at the level of LKAU/homogenous branches.

The data sources used for the estimations for the final version of GDP are: Structural business survey, Households budget survey, Economic Agricultural Accounts, accounting statements of financial, insurance and non-financial corporations and non-profit institutions, General government budgetary execution, Balance of Payment, income declaration for self-employed and family associations etc.

Output is valued at basic prices, this valuation being directly identified or assuming the basic prices of the similar products from the market. The products/services used for intermediate consumption are valued at the purchasers' prices. Taxes and subsidies on products and production are evaluated on accrual basis in national accounts. Gross value added is mostly compiled as difference between output and intermediate consumption.

Measurement of output for General government and NPISHs is based on costs available by economic classification, by adding up the items of both intermediate consumption and gross value added (GVA is obtained directly, not as a balancing item).

The output and intermediate consumption for agriculture are supplied by the specialised department of the NIS, based on balance of agricultural products and Economic Accounts of Agriculture, including also the estimations for output produced for own-consumption.

Data for most manufacturing industries are based on direct methods, that is, sample surveys and financial

statements for producers and administrative records of government. The SBS covers all businesses and collects detailed data on production and intermediate consumption (e.g. distribution of expenditures from intermediate consumption over consuming activities of enterprise (NACE classes) and by products and services according to their provenience.

Separate special surveys, administrated by special departments of NIS, give more information on industries as: trade (for turnover), transport (also volume indicators), construction, hotels and restaurants, telecommunications etc.

For the estimation of imputed rent, the "Stratification method" is applied, together with consumer price indices. The real estate (physical) data are based on the benchmark data from Census of population and dwellings and other statistical reports.

For the financial institutions, value added is derived from accounting statements of these institutions and also from the financial records of the supervisory boards in the field.

The value added of government services is estimated by adding the cost items obtained from budgetary reports. The method is also applied for public health services. The estimation of other services is based on annual turnover statistics.

Regarding the non-observed economy in Romania, the exhaustiveness adjustments are made for:

- under-reported value added by registered institutional units in the non-financial corporations because of the underground utilisation of labour;
- value added taxes evasion/fraud for non-financial corporations sector;
- for activities performed by family associations and self-employed not elsewhere registered.

For the constant prices estimations, double deflation is mostly applied, using the price and volume indices as for expenditure approach. Some indices are resultant indices from the balancing process between resources and uses within the synthesis table. Also, the intermediate consumption matrix is obtained in current and constant prices, by applying the appropriate price indices (CPI mostly) and technical coefficients.

## **Overview of the Compilation of the Integrated Economic Accounts**

According to ESA 2010, units are classified into institutional sectors, as follows:

- Non-financial corporations (S.11)
- Financial corporations (S.12)
- General government (S.13),
- Households (S.14)
- Non-profit institutions serving households (S.15)
- Rest of the world (S.2)

The main non-financial accounts that are elaborated in the framework of national accounting according to the ESA 2010 methodology are the following:

- production account
- primary distribution of income account:
- generation of income account
- allocation of primary income account
- entrepreneurial income account
- allocation of other primary income account
- secondary distribution of income account
- redistribution of income in kind account
- use of income account
- use of disposable income account
- use of adjusted disposable income account

- capital account:
- change in net worth due to saving and capital transfers account
- acquisitions of non-financial assets account
- external account of goods and services

#### Data sources

The main data sources used for the compilation of the annual sector accounts are:

##### a. Financial-accounting data sources:

- Financial statements of financial corporations;
- Financial statements of non-financial corporations and NPISHs.

##### b. Administrative data sources:

- state budget execution, local budget execution, execution account of external loans, state social security budget execution, budget execution of National Fund of Health Insurance, unemployment budget execution, expenditures and incomes of public institutions financed wholly and partly from own revenues, expenditures and incomes of public institutions financed from own revenues
- Balance of Payments.

##### c. Statistical data sources:

- Households budget survey;
- Labour force survey
- Labour cost survey
- Economic Accounts of Agriculture;
- Balance of agricultural products;
- Structural Business Survey;
- Census of population and dwellings;
- External trade statistics (Intrastat system, Extrastat system)
- Statistical survey on changes in dwellings stock
- Statistical survey on prices and tariffs of goods and services

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	420176.8	434613.0	463051.2	478994.9	506641.5	538851.6	592847.1	678103.9	767438.7	852383.2	846037.1	942600.0
Household final consumption expenditure	331356.3	347168.1	367079.9	385098.6	403922.8	431669.5	471266.4	536661.4	599407.3	655766.3	637250.7	726121.5
NPISHs final consumption expenditure	7073.1	7678.9	9750.5	3186.6	5590.8	7396.2	6378.9	6675.6	7882.2	9444.5	9648.8	10358.5
General government final consumption expenditure	81747.4	79766.0	86220.8	90709.7	97127.9	99785.9	115201.8	134766.9	160149.2	187172.4	199137.6	206120.0
Individual consumption expenditure	43301.8	38355.3	39609.6	42823.9	44188.6	46455.0	53257.7	61319.1	70063.7	83854.0	84749.0	80234.4
Collective consumption expenditure	38445.6	41410.7	46611.2	47885.8	52939.3	53330.9	61944.1	73447.8	90085.5	103318.4	114388.6	125885.6
Gross capital formation	143382.0	157194.4	160036.2	161701.1	165883.3	178936.8	178776.9	200976.0	216774.8	250234.0	258824.4	306216.6
Gross fixed capital formation	137797.1	152265.1	162950.0	156846.1	163152.2	176498.3	175235.2	192239.2	200357.7	239410.7	252475.3	285026.7
Changes in inventories	5659.5	5114.2	-2452.3	5056.7	2876.6	2372.0	3358.9	8341.3	15976.4	10566.3	6075.5	20883.7
Acquisitions less disposals of valuables	-74.6	-184.9	-461.5	-201.7	-145.5	66.5	182.8	395.5	440.7	257.0	273.6	306.2
Exports of goods and services	171145.0	207097.2	222113.0	254203.4	277439.8	294633.1	319025.6	360527.4	398409.7	427647.5	393392.0	482802.9
Exports of goods	137987.1	170038.0	177761.0	193985.2	208117.7	218292.0	234240.3	261204.7	287685.0	299229.0	278396.7	345378.9
Exports of services	33157.9	37059.2	44352.0	60218.2	69322.1	76341.1	84785.3	99322.7	110724.7	128418.5	114995.3	137424.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Less: Imports of goods and services	206189.3	240014.7	253401.3	259931.6	280260.7	300491.6	326997.1	381711.6	430894.7	471291.5	439327.4	549701.6
Imports of goods	179500.2	210200.8	219966.6	220829.2	237839.4	254455.2	277596.9	319787.7	359079.8	383931.9	370048.0	459375.1
Imports of services	26689.1	29813.9	33434.7	39102.4	42421.3	46036.4	49400.2	61923.9	71814.9	87359.6	69279.4	90326.5
Equals: GROSS DOMESTIC PRODUCT	528514.5	558889.9	591799.1	634967.8	669703.9	711929.9	763652.5	857895.7	951728.5	1058973.2	1058926.1	1181917.9

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Base year	2010											
Expenditures of the gross domestic product												
Final consumption expenditure	420176.8	422765.7	435149.5	435373.6	454956.7	473547.9	504445.7	552506.3	590118.7	617472.0	595433.4	631946.3
Household final consumption expenditure	331356.3	335574.0	340627.7	348340.1	361045.3	382199.2	414375.1	459517.2	494615.7	513295.3	487000.0	525813.5
NPISHs final consumption expenditure	7073.1	6447.7	7765.9	2414.4	3910.6	4397.5	3685.4	3704.0	4083.4	4704.5	4645.9	4783.2
General government final consumption expenditure	81747.4	80744.0	86749.3	85387.3	90587.7	87175.0	87188.8	91057.0	94089.3	100984.5	102758.9	103175.1
Individual consumption expenditure	43301.8	38642.5	38443.7	38519.0	38527.4	39045.0	35342.0	39401.7	39098.9	41655.8	40266.1	36938.1
Collective consumption expenditure	38445.6	42101.5	48333.7	46849.5	52245.3	48048.3	52031.9	51186.3	54642.4	58982.0	62456.5	66721.5
Gross capital formation	143382.0	150175.2	142557.8	142024.1	144349.4	153230.6	153254.7	163657.7	168518.0	183900.6	188660.3	207133.0
Gross fixed capital formation	137797.1	146179.5	150780.3	141883.3	147285.6	157527.4	157429.8	162903.6	161052.4	181846.0	189210.9	193594.3
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	171145.0	191881.4	194001.9	233923.9	253891.6	265527.9	308914.0	332901.9	350612.6	369399.3	334658.6	376598.5
Exports of goods	137987.1	156510.4	157885.2	182858.8	198438.7	208869.7	245913.6	266752.5	278670.3	283504.2	261818.6	291628.1
Exports of services	33157.9	35371.0	36129.9	50458.3	54791.1	56194.6	63133.8	66799.8	71851.0	82465.7	71336.7	82257.0
Less: Imports of goods and services	206189.3	226234.0	222125.3	242312.4	263732.0	286169.8	333640.6	371898.8	403977.2	438522.4	415748.4	476561.7
Imports of goods	179500.2	196406.3	190825.3	204887.2	225019.6	243874.6	286741.6	313789.2	336216.2	358912.0	354238.5	398076.4
Imports of services	26689.1	29827.7	31442.4	37856.3	39093.7	42701.5	47450.4	58315.3	67797.5	79700.1	61931.3	78440.4
Equals: GROSS DOMESTIC PRODUCT	528514.5	538588.3	549579.1	570303.5	590884.3	608337.0	636947.1	683568.1	714154.5	744065.1	716178.2	758287.2

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	528514.5	558889.9	591799.1	634967.8	669703.9	711929.9	763652.5	857895.7	951728.5	1058973.2	1058926.1	1181917.9
Plus: Compensation of employees - from and to the rest of the world, net	3684.0	3634.0	4546.0	6626.0	8023.0	11780.0	12770.0	13127.0	13224.0	16578.0	...	...
Plus: Compensation of employees - from the rest of the world	4199.0	4347.0	5283.0	6718.0	8138.0	11931.0	13042.0	13551.0	13709.0	17068.0	15646.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Less: Compensation of employees - to the rest of the world	515.0	713.0	737.0	92.0	115.0	151.0	272.0	424.0	485.0	490.0	621.0	...
Plus: Property income - from and to the rest of the world, net	-9322.0	-10823.0	-14867.0	-20897.0	-17222.0	-25378.0	-29509.0	-33286.0	-38807.0	-40023.0	...	...
Plus: Property income - from the rest of the world	2578.0	3860.0	4692.0	3632.0	2336.0	1838.0	3140.0	2310.0	2659.0	4313.0	4414.0	...
Less: Property income - to the rest of the world	11900.0	14683.0	19559.0	24529.0	19558.0	27216.0	32649.0	35596.0	41466.0	44336.0	44831.0	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	-5638.0	-7189.0	-10321.0	-14271.0	-9199.0	-13598.0	-16739.0	-20159.0	-25583.0	-23445.0	...	...
Plus: Sum of Compensation of employees and property income - from the rest of the world	6777.0	8207.0	9975.0	10350.0	10474.0	13769.0	16182.0	15861.0	16368.0	21381.0	...	...
Less: Sum of Compensation of employees and property income - to the rest of the world	12415.0	15396.0	20296.0	24621.0	19673.0	27367.0	32921.0	36020.0	41951.0	44826.0	...	...
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	2358.0	2774.0	3750.0	4677.0	5490.0	5772.0	6093.0	7396.0	7425.0	7853.0	...	...
Plus: Taxes less subsidies on production and imports - from the rest of the world	...	...	...	...	...	...	...	...	...	...	...	...
Less: Taxes less subsidies on production and imports - to the rest of the world	-2358.0	-2774.0	-3750.0	-4677.0	-5490.0	-5772.0	-6093.0	-7396.0	-7425.0	-7853.0	...	...
Equals: GROSS NATIONAL INCOME	525234.0	554474.0	585229.0	625372.0	665996.0	704103.0	753006.0	845132.0	933571.0	1043381.0	1041743.0	...
Plus: Current transfers - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Current transfers - from the rest of the world	...	...	...	...	...	...	...	...	...	...	...	...
Less: Current transfers - to the rest of the world	9145.0	9024.0	9513.0	11560.0	12560.0	12943.0	11603.0	8710.0	9323.0	12777.0	12762.0	...
Equals: GROSS NATIONAL DISPOSABLE INCOME	563537.0	597135.0	633826.0	675107.0	713948.0	753518.0	802900.0	898941.0	1005558.0	1107522.0	...	...
Less: Final consumption expenditure / Actual final consumption	420176.8	434613.0	463051.2	478994.9	506641.5	538851.6	592847.1	678103.9	767438.7	852383.2	846037.1	942600.0
Equals: SAVING, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Capital transfers - from and to the rest of the world, net	5238.0	4363.0	7099.0	12868.0	17141.0	20217.0	21982.0	10183.0	8499.0	11336.0	...	...
Plus: Capital transfers - from the rest of the world	6266.0	5576.0	7936.0	13376.0	17502.0	20496.0	22472.0	10194.0	8501.0	11728.0	16240.0	...
Less: Capital transfers - to the rest of the world	1028.0	1213.0	837.0	508.0	361.0	279.0	490.0	11.0	2.0	392.0	-1723.0	...
Less: Gross capital formation	143382.0	157194.4	160036.2	161701.1	165883.3	178936.8	178776.9	200976.0	216774.8	250234.0	258824.4	306216.6
Less: Acquisitions less disposals of non-produced non-financial assets	-74.0	-684.0	-1277.0	-579.0	-484.0	-807.0	-621.0	-1121.0	-3200.0	-3197.0	-4256.0	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	...	...	...	...	...	...	...	...	...	...	...	...
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	91958.0	103557.0	108749.0	116698.0	123815.0	128346.0	138461.0	149152.0	164549.0	178586.0	163452.0	...
Equals: NET NATIONAL INCOME	433276.0	450917.0	476480.0	508675.0	542181.0	575758.0	614546.0	695979.0	769022.0	864794.0	878290.0	...
Equals: NET NATIONAL DISPOSABLE INCOME	471579.0	493578.0	525077.0	558409.0	590133.0	625173.0	664439.0	749789.0	841010.0	960836.0	...	...
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...	...	...

Table 2.4 Value added by industries at current prices (ISIC Rev. 4)

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	26409.8	34949.0	27722.2	34175.0	31560.8	29807.0	31077.7	37003.6	41227.3	43668.1	42011.9	51409.9
Crop and animal production, hunting and related service activities	24671.0	32175.0	25258.5	31163.1	28613.4	26273.0	27033.2	32363.9	36165.3	39009.3	36880.8	...
Forestry and logging	1582.5	2534.7	2306.9	2735.0	2514.8	2854.7	3203.4	3789.4	4061.9	3607.3	3876.5	...
Fishing and aquaculture	156.3	239.3	156.8	276.9	432.6	679.3	841.1	850.3	1000.1	1051.5	1254.6	...
Manufacturing, mining and quarrying and other industrial activities	158784.0	180869.3	149633.0	161174.1	171702.8	172225.8	183778.0	203681.0	215851.0	223395.8	215328.5	250955.1
Mining and quarrying	7936.3	3586.9	8198.4	6839.0	5367.3	6547.1	5047.5	5608.6	7050.6	9608.1	8892.4	...
Manufacturing	121434.1	139036.7	118282.4	129770.9	140950.5	139427.7	153947.0	171033.5	178003.3	179906.4	172203.4	...
Electricity, gas, steam and air conditioning supply	22788.9	30459.2	17739.7	18679.5	19558.0	20207.9	18483.5	20703.0	23433.2	25580.6	25189.8	...
Water supply; sewerage, waste management and remediation activities	6624.7	7786.5	5412.5	5884.7	5827.0	6043.1	6300.0	6335.9	7363.9	8300.7	9042.9	...
Construction	42100.5	35395.8	44244.2	44288.2	42726.8	42049.4	46250.5	44182.5	52455.6	62166.1	69421.2	77426.1
Wholesale and retail trade, transportation and storage, accommodation and food service activities	60995.5	47767.1	94972.7	88280.5	98715.1	119155.8	135982.2	158020.2	174638.0	194372.6	195741.4	224386.9
Wholesale and retail trade; repair of motor vehicles and motorcycles	21046.1	17201.8	47910.2	34756.1	48757.4	61026.1	73393.8	87511.8	98356.4	106761.5	117348.4	...
Transportation and storage	33457.3	25916.8	38704.2	42708.6	41583.5	46448.4	48496.4	54376.5	57530.2	63023.1	63938.4	...
Accommodation and food service activities	6492.1	4648.5	8358.3	10815.8	8374.2	11681.3	14092.0	16131.9	18751.4	24588.0	14454.6	...
Information and communication	20931.7	22201.9	24907.9	32290.1	32413.2	35758.6	38988.8	46906.2	50665.8	60727.6	66944.7	75029.8
Financial and insurance activities	12353.0	15470.4	16608.1	23488.8	21820.0	21679.6	24572.9	20982.8	24421.7	24649.6	17652.1	18388.7
Real estate activities	44736.7	45159.4	47585.2	50664.6	54136.4	60629.6	62830.3	68859.4	71502.6	82125.9	84281.0	87800.9
Professional, scientific, technical, administrative and support service activities	25332.2	29879.0	30813.6	41254.5	42693.6	50374.4	52698.6	64652.9	70112.1	82613.9	81144.9	84051.5
Professional, scientific and technical activities	14542.9	19900.2	21444.7	29610.9	29567.1	35414.8	37061.4	43756.9	46103.3	55135.9	55153.5	...
Administrative and support service activities	10789.3	9978.8	9368.9	11643.6	13126.5	14959.6	15637.2	20896.0	24008.8	27478.0	25991.4	...
Public administration and defence, education, human health and social work activities	65439.6	59283.2	64935.8	68236.7	78120.2	70806.9	86257.7	105705.3	128635.0	149880.4	158146.9	162593.2
Public administration and defence; compulsory social security	21323.7	21925.6	24873.6	27353.1	25152.5	28269.9	36515.9	43298.6	52891.5	57972.4	62723.2	...
Education	24770.7	22520.1	24382.0	25624.3	23354.4	22830.8	25664.6	30429.8	34272.7	43516.1	42107.5	...
Human health and social work activities	19345.2	14837.5	15680.2	15259.3	29613.3	19706.2	24077.2	31976.9	41470.8	48391.9	53316.2	...
Other service activities	14577.3	20352.8	18240.6	16170.6	18448.9	22794.5	22453.3	26646.7	30589.8	33954.0	29142.9	35624.4
Arts, entertainment and recreation	8148.4	11847.8	8737.7	9480.8	10382.9	11442.3	12869.4	14038.6	16960.5	20266.3	15293.1	...
Other service activities	6428.9	8505.0	9502.9	6689.8	8066.0	11352.2	9583.9	12608.1	13629.3	13687.7	13849.8	...
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	471660.3	491327.9	519663.3	560023.1	592337.8	625281.6	684890.0	776640.6	860098.9	957554.0	959815.5	1067666.5
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Plus: Taxes less Subsidies on products	56854.2	67562.0	72135.8	74944.7	77366.1	86648.3	78762.5	81255.1	91629.6	101419.2	99110.6	114251.4
Plus: Taxes on products	60131.0	70375.3	74577.7	77022.3	79258.7	88921.8	81122.6	83807.1	94504.2	103838.4	102089.8	118304.4
Less: Subsidies on products	3276.8	2813.3	2441.9	2077.6	1892.6	2273.5	2360.1	2552.0	2874.6	2419.2	2979.2	4053.0
Equals: GROSS DOMESTIC PRODUCT	528514.5	558889.9	591799.1	634967.8	669703.9	711929.9	763652.5	857895.7	951728.5	1058973.2	1058926.1	1181917.9
Memorandum Item: FISIM, if distributed to uses	8193.1	9297.4	10612.7	16572.3	16104.6	12286.2	13957.6	11740.9	...	...	...	...

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Base year	2010											
Industries												
Agriculture, forestry and fishing	26409.8	32822.4	24394.3	32539.6	34184.2	30401.5	31699.6	36311.4	39719.0	37730.3	32091.9	36428.4
Crop and animal production, hunting and related service activities	24671.0	30168.0	21829.0	29206.6	31063.6	26814.5	27708.8	31926.4	35103.6	33708.4	28004.8	...
Forestry and logging	1582.5	2425.6	2420.0	3036.2	2632.5	2839.4	3106.7	3545.4	3727.0	3157.8	3097.3	...
Fishing and aquaculture	156.3	228.8	157.6	290.5	405.5	615.3	731.0	691.2	738.2	733.4	833.7	...
Manufacturing, mining and quarrying and other industrial activities	158784.0	169952.2	143315.2	148906.3	155504.7	160340.6	167821.6	181891.5	189623.3	187066.1	178630.3	187586.5
Mining and quarrying	7936.3	3412.5	5099.6	3750.4	2415.9	3331.2	2692.7	2902.4	3205.9	4099.6	4519.1	...
Manufacturing	121434.1	129763.9	110952.4	119883.5	127221.2	132072.9	140628.8	151717.1	156042.3	154299.3	147516.6	...
Electricity, gas, steam and air conditioning supply	22788.9	29638.0	21617.3	20318.2	23169.2	22120.4	22021.4	25528.3	28198.4	24414.7	21452.8	...
Water supply; sewerage, waste management and remediation activities	6624.7	7137.8	5558.5	5098.0	4241.7	3380.2	3575.0	3536.7	4112.0	4255.0	4231.6	...
Construction	42100.5	29870.0	30523.8	31662.3	33004.8	34517.8	38578.3	35484.1	31707.4	33715.5	36836.2	36192.5
Wholesale and retail trade, transportation and storage, accommodation and food service activities	60995.5	55049.2	96175.8	85969.0	92545.7	102416.8	113937.8	123329.4	131533.4	136791.2	128076.0	140146.7
Wholesale and retail trade; repair of motor vehicles and motorcycles	21046.1	22486.5	52058.5	35168.6	39044.0	41529.5	43363.1	46272.9	50355.5	51026.3	52654.3	...
Transportation and storage	33457.3	27716.8	39205.4	42700.9	45788.9	50383.6	59859.6	64963.3	66154.6	68020.5	61558.0	...
Accommodation and food service activities	6492.1	4845.9	7266.1	9017.0	8879.4	12328.4	14411.3	16608.9	18455.3	22439.4	13493.7	...
Information and communication	20931.7	21751.6	25305.8	30981.5	32120.0	34839.7	37293.3	44042.5	46270.7	54175.3	57091.8	64724.6
Financial and insurance activities	12353.0	14424.7	15615.1	19601.1	16797.5	15807.7	17620.2	14696.8	15433.9	14891.4	10538.0	10336.4
Real estate activities	44736.7	45309.6	46572.0	49770.0	52057.5	57307.5	58332.5	62497.5	64251.6	71855.9	72503.6	74289.6
Professional, scientific, technical, administrative and support service activities	25332.2	29817.4	35006.2	44503.2	45927.0	47077.1	47558.4	55312.5	58844.9	63109.7	61500.6	63745.0
Professional, scientific and technical activities	14542.9	20171.6	23523.3	31006.6	31046.9	32658.2	32809.9	37034.2	37748.4	40949.7	41218.4	...
Administrative and support service activities	10789.3	9645.8	11475.5	13358.7	14829.0	14303.3	14638.4	18214.8	21078.3	22106.9	20121.2	...
Public administration and defence, education, human health and social work activities	65439.6	59885.7	62902.9	60734.2	61844.3	54409.6	53484.7	55918.7	57037.6	60121.1	60473.7	61182.1

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2010</b>											
Public administration and defence; compulsory social security	21323.7	21619.2	22886.8	22175.1	19371.2	19615.8	23232.6	19977.6	20278.4	20799.4	20779.3	...
Education	24770.7	22915.5	24235.8	23799.7	21444.3	19601.5	18702.6	19497.2	19148.2	20472.0	19975.8	...
Human health and social work activities	19345.2	15351.0	15768.7	14736.4	21730.1	16078.4	11697.6	15560.5	16537.6	17824.0	18556.9	...
Other service activities	14577.3	19296.2	16507.8	13805.1	13711.7	14843.5	13333.5	15355.1	15921.5	16513.0	13806.6	16150.3
Arts, entertainment and recreation	8148.4	11740.2	8492.2	8473.0	8173.3	7748.1	7657.8	8638.6	9173.4	10476.1	7871.2	...
Other service activities	6428.9	7556.0	7855.1	5402.8	5585.4	7013.8	5663.6	6701.3	6761.8	6130.6	5895.3	...
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	471660.3	478179.0	488443.3	509961.2	528277.1	541168.2	567772.6	609898.2	633869.6	659486.3	636608.2	672528.3
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	56854.2	60409.3	61177.0	60687.8	62955.5	67289.8	69419.6	73897.1	81046.9	85559.2	80100.1	86650.1
Plus: Taxes on products	60131.0	63067.3	63367.9	62914.1	64893.7	69395.5	71749.8	76518.6	83852.8	88384.6	82696.8	89521.0
Less: Subsidies on products	3276.8	2658.0	2163.7	2201.6	1802.2	1965.9	2203.0	2494.0	2661.1	2666.6	2433.8	2695.2
Equals: GROSS DOMESTIC PRODUCT <sup>a</sup>	528514.5	538588.3	549579.1	570303.5	590884.3	608337.0	636947.1	683568.1	714154.5	744065.1	716178.2	758287.2

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1054448.8	1145953.4	1216125.1	1279333.1	1344221.5	1391708.4	1459128.6	1622459.2	1803610.4	1988434.9	1942469.6	...
Less: Intermediate consumption, at purchaser's prices	582788.5	654625.5	696461.8	719310.0	751883.7	766426.8	774238.6	845818.6	943511.5	1030880.9	982654.1	...
Equals: VALUE ADDED, GROSS, at basic prices	471660.3	491327.9	519663.3	560023.1	592337.8	625281.6	684890.0	776640.6	860098.9	957554.0	959815.5	1067666.5
Compensation of employees	190199.3	185230.2	193801.4	202449.3	218576.7	229029.5	269607.5	318363.8	365005.8	411081.3	417853.4	448440.8
Taxes on production and imports, less Subsidies	-1886.8	-2079.7	-1685.7	-2128.4	-233.6	-740.0	-794.6	-3276.1	-3187.8	-1152.6	-7915.5	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	2983.0	3149.0	4080.0	4362.0	6411.0	6283.0	6216.0	5330.0	5605.0	9120.0	8401.0	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	4874.0	5232.0	5775.0	6513.0	6648.0	7026.0	7015.0	8610.0	8792.0	10272.0	16317.0	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	91958.0	103557.0	108749.0	116698.0	123815.0	128346.0	138461.0	149152.0	164549.0	178586.0	163452.0	...
OPERATING SURPLUS, NET <sup>a</sup>	191389.7	204620.3	218798.5	243005.2	250231.8	268646.7	277618.1	312358.4	333732.3	368912.8	368241.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	143382.0	157194.4	160036.2	161701.1	165883.3	178936.8	178776.9	200976.0	216774.8	250234.0	258824.4	306216.6
Gross fixed capital formation	137797.1	152265.1	162950.0	156846.1	163152.2	176498.3	175235.2	192239.2	200357.7	239410.7	252475.3	285026.7
Changes in inventories	5659.5	5114.2	-2452.3	5056.7	2876.6	2372.0	3358.9	8341.3	15976.4	10566.3	6075.5	20883.7



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Acquisitions less disposals of valuables	-74.6	-184.9	-461.5	-201.7	-145.5	66.5	182.8	395.5	440.7	257.0	273.6	306.2
Employment (average, in 1000 persons)	8725.0	8522.7	8645.3	8569.4	8634.6	8525.7	8429.6	8631.2	8638.8	8649.5	8494.9	7737.8

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	61850.3	72077.1	59503.5	72899.5	69581.7	64718.5	66611.7	77544.8	85839.9	87724.0	79444.2	...
Less: Intermediate consumption, at purchaser's prices	35440.5	37128.1	31781.3	38724.5	38020.9	34911.5	35534.0	40541.2	44612.6	44055.9	37432.3	...
Equals: VALUE ADDED, GROSS, at basic prices	26409.8	34949.0	27722.2	34175.0	31560.8	29807.0	31077.7	37003.6	41227.3	43668.1	42011.9	51409.9
Compensation of employees	13557.2	3226.4	3424.3	3753.7	3993.5	4463.0	5356.7	6467.0	7478.5	8127.0	8209.0	8781.0
Taxes on production and imports, less Subsidies	-4398.4	-4964.3	-5586.3	-6305.6	-6389.6	-6855.7	-6786.4	-8408.8	-8608.6	-10073.5	-11558.7	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	2233.0	2500.8	3198.5	4005.7	5012.1	5091.2	5381.5	6890.9	7630.1	6384.8	7089.8	...
OPERATING SURPLUS, NET <sup>a</sup>	15018.0	34186.1	26685.7	32721.2	28944.8	27108.5	27125.9	32054.5	34727.3	39229.8	38271.8	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	9116.7	8451.3	-2896.7	14876.2	9015.9	6500.0	7791.8	11004.8	8156.6	9445.1	10205.0	...
Gross fixed capital formation	7825.9	6670.7	6934.3	11614.2	7940.9	8258.8	6210.9	10583.1	6637.9	10075.2	10567.3	...
Changes in inventories	1290.8	1780.6	-9831.0	3262.0	1075.0	-1758.8	1580.9	421.7	1518.7	-630.1	-362.3	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	2819.2	2572.6	2649.4	2591.4	2528.4	2251.1	2009.5	2015.8	2012.8	1928.1	1821.0	1012.9

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	58193.7	66506.1	53302.6	65815.2	62186.4	56753.3	57889.3	67094.1	74717.3	77801.5	68873.1	
Less: Intermediate consumption, at purchaser's prices	33522.7	34331.1	28044.1	34652.1	33573.0	30480.3	30856.1	34730.2	38552.0	38792.2	31992.3	
Equals: VALUE ADDED, GROSS, at basic prices	24671.0	32175.0	25258.5	31163.1	28613.4	26273.0	27033.2	32363.9	36165.3	39009.3	36880.8	
Compensation of employees	12415.3	2107.9	2228.4	2367.8	2618.9	3050.5	3553.5	4256.9	4827.8	5349.9	5430.7	
Taxes on production and imports, less Subsidies	-4412.9	-4978.3	-5623.6	-6351.5	-6451.1	-6912.5	-6845.2	-8455.5	-8653.8	-10128.3	-11611.1	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	1801.3	2213.7	2651.7	3447.8	4092.6	4528.2	4859.9	6018.1	6984.2	5782.4	6518.9	...
OPERATING SURPLUS, NET <sup>a</sup>	14867.3	32831.7	26002.0	31699.0	28353.0	25606.8	25465.0	30544.4	33007.1	38005.3	36542.3	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	8590.7	7913.7	-2712.3	13807.6	7923.8	5731.4	7103.8	10243.1	7232.2	8588.6	9155.9	...
Gross fixed capital formation	7429.4	6207.7	5861.5	10860.0	7004.0	7637.0	5660.4	9986.2	5929.7	9377.6	9609.6	...
Changes in inventories	1161.3	1706.0	-8573.8	2947.6	919.8	-1905.6	1443.4	256.9	1302.5	-789.0	-453.7	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	2770.1	2527.9	2590.9	2535.7	2478.2	2197.1	1960.3	1965.7	1958.6	1866.7	...	...

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	3475.2	5275.2	5937.3	6623.4	6493.4	6488.8	6929.5	8639.0	8965.0	7939.9	8152.9	...
Less: Intermediate consumption, at purchaser's prices	1892.7	2740.5	3630.4	3888.4	3978.6	3634.1	3726.1	4849.6	4903.1	4332.6	4276.4	...
Equals: VALUE ADDED, GROSS, at basic prices	1582.5	2534.7	2306.9	2735.0	2514.8	2854.7	3203.4	3789.4	4061.9	3607.3	3876.5	...
Compensation of employees	1099.7	1080.3	1146.0	1319.8	1339.7	1356.1	1720.5	2138.5	2553.7	2664.1	2652.7	...
Taxes on production and imports, less Subsidies	13.6	13.0	34.4	41.7	55.8	49.9	53.4	42.5	41.1	49.8	47.6	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	395.3	241.4	486.4	512.9	753.7	518.3	432.3	833.7	585.3	501.3	457.7	...
OPERATING SURPLUS, NET <sup>a</sup>	73.9	1200.0	640.1	860.6	365.6	930.4	997.2	774.7	881.8	392.1	718.5	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	438.4	351.2	1528.1	789.5	880.2	589.5	457.4	620.3	778.4	652.6	703.4	...
Gross fixed capital formation	348.4	314.6	450.7	705.4	865.7	560.0	396.4	559.4	630.9	559.5	649.9	...
Changes in inventories	90.0	36.6	1077.4	84.1	14.5	29.5	61.0	60.9	147.5	93.1	53.5	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	46.1	42.9	56.6	54.1	47.4	51.5	47.2	48.1	51.8	58.1	...	...

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	181.4	295.8	263.6	460.9	901.9	1476.4	1792.9	1811.7	2157.6	1982.6	2418.2	
Less: Intermediate consumption, at purchaser's prices	25.1	56.5	106.8	184.0	469.3	797.1	951.8	961.4	1157.5	931.1	1163.6	
Equals: VALUE ADDED, GROSS, at basic prices	156.3	239.3	156.8	276.9	432.6	679.3	841.1	850.3	1000.1	1051.5	1254.6	
Compensation of employees	42.2	38.2	49.9	66.1	34.9	56.4	82.7	71.6	97.0	113.0	125.6	
Taxes on production and imports, less Subsidies	0.9	1.0	2.9	4.2	5.7	6.9	5.4	4.2	4.1	5.0	4.8	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	36.3	45.7	60.4	45.0	165.9	44.7	89.3	39.2	60.6	101.1	113.2	
OPERATING SURPLUS, NET <sup>a</sup>	76.9	154.4	43.6	161.6	226.1	571.3	663.7	735.3	838.4	832.4	1011.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	87.5	186.5	-1712.6	279.1	211.9	179.2	230.6	141.4	146.0	203.9	345.7	
Gross fixed capital formation	48.0	148.5	622.0	48.8	71.2	61.9	154.1	37.5	77.3	138.1	307.8	
Changes in inventories	39.5	38.0	-2334.6	230.3	140.7	117.3	76.5	103.9	68.7	65.8	37.8	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	3.0	1.8	1.9	1.6	2.8	2.5	2.0	2.0	2.4	3.3	...	

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	387339.8	446097.9	447877.3	470389.9	489770.2	491711.4	497248.3	550507.8	610364.7	637427.7	594273.9	...
Less: Intermediate consumption, at purchaser's prices	228555.8	265228.6	298244.3	309215.8	318067.4	319485.6	313470.3	346826.8	394513.7	414031.9	378945.4	...
Equals: VALUE ADDED, GROSS, at basic prices	158784.0	180869.3	149633.0	161174.1	171702.8	172225.8	183778.0	203681.0	215851.0	223395.8	215328.5	...
Compensation of employees	51706.4	54436.6	55154.3	55517.1	57442.9	60386.1	67785.0	78319.5	83502.3	91088.1	89007.1	...
Taxes on production and imports, less Subsidies	1674.8	1935.1	1731.9	1823.4	2558.0	2397.3	2448.4	2032.6	2107.9	3346.0	1574.7	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	27789.5	38887.4	36398.6	40474.4	40894.9	36777.8	38250.4	41922.7	43233.3	42867.8	41952.9	...
OPERATING SURPLUS, NET <sup>a</sup>	77613.3	85610.2	56348.2	63359.2	70807.0	72664.6	75294.2	81406.2	87007.5	86093.9	82793.8	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	35633.0	40528.7	58358.0	46136.9	54153.0	50366.7	51109.5	45579.6	78102.5	54408.4	51686.1	...
Gross fixed capital formation	35464.7	37765.7	46310.6	46119.0	47905.3	46350.3	41125.4	39959.7	69770.9	46717.4	47095.1	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	242.9	2947.9	12508.9	219.6	6393.2	3949.9	9801.3	5224.4	7890.9	7434.0	4317.5	...
Acquisitions less disposals of valuables	-74.6	-184.9	-461.5	-201.7	-145.5	66.5	182.8	395.5	440.7	257.0	273.6	...
Employment (average, in 1000 persons)	1773.3	1776.4	1770.7	1770.3	1836.5	1782.8	1833.6	1889.8	1888.9	1857.6	1764.7	1752.6

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

**Series 1000:** 2008 SNA, New Romanian Leu, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	17212.4	19842.6	16833.2	14498.5	13565.2	13168.4	10496.6	10992.3	14026.8	17811.6	14520.8	...
Less: Intermediate consumption, at purchaser's prices	9276.1	16255.7	8634.8	7659.5	8197.9	6621.3	5449.1	5383.7	6976.2	8203.5	5628.4	...
Equals: VALUE ADDED, GROSS, at basic prices	7936.3	3586.9	8198.4	6839.0	5367.3	6547.1	5047.5	5608.6	7050.6	9608.1	8892.4	...
Compensation of employees	4672.8	4708.1	4644.2	4702.7	4407.1	4548.9	3955.5	3979.2	3971.0	4284.3	4305.1	...
Taxes on production and imports, less Subsidies	288.4	356.1	369.1	394.9	594.8	541.3	551.9	471.4	497.5	881.9	744.4	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	5395.7	17170.1	6470.6	7498.9	7135.6	5209.2	4228.5	4471.2	5181.4	6067.6	6397.5	...
OPERATING SURPLUS, NET <sup>a</sup>	-2420.6	-18647.4	-3285.5	-5757.5	-6770.2	-3752.3	-3688.4	-3313.2	-2599.3	-1625.7	-2554.6	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	3750.0	4123.1	6302.9	4607.0	5990.7	4046.9	3281.1	2941.9	6068.1	5731.0	6901.0	...
Gross fixed capital formation	2644.1	4239.2	4338.9	4713.9	6485.3	4373.9	2893.8	2952.7	5632.0	5426.5	6726.1	...
Changes in inventories	1105.9	-116.1	1964.0	-106.9	-494.6	-327.0	387.3	-10.8	436.1	304.5	174.9	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	81.2	79.3	79.3	79.7	75.6	79.9	76.4	71.2	72.0	62.0	60.6	63.4

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

**Series 1000:** 2008 SNA, New Romanian Leu, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	297121.8	338085.8	347221.4	374960.6	398423.8	401225.9	415436.2	467705.5	513115.0	527663.6	489430.5	...
Less: Intermediate consumption, at purchaser's prices	175687.7	199049.1	228939.0	245189.7	257473.3	261798.2	261489.2	296672.0	335111.7	347757.2	317227.1	...
Equals: VALUE ADDED, GROSS, at basic prices	121434.1	139036.7	118282.4	129770.9	140950.5	139427.7	153947.0	171033.5	178003.3	179906.4	172203.4	205059.6
Compensation of employees	37826.6	39423.6	41566.6	42492.0	45106.8	48202.6	55667.2	65534.1	69588.5	75342.2	72552.9	78536.9
Taxes on production and imports, less Subsidies	307.8	413.6	783.5	860.2	1156.6	1124.5	1139.2	931.3	977.2	1486.9	152.1	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	12432.7	11887.9	17063.4	17238.6	17765.9	18494.6	21050.7	29514.5	29418.6	28960.7	26713.5	...
OPERATING SURPLUS, NET <sup>a</sup>	70867.0	87311.6	58868.9	69180.1	76921.2	71606.0	76089.9	75053.6	78019.0	74116.6	72784.9	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	17066.7	23631.8	33087.9	19721.9	27114.1	26127.6	31958.2	33301.6	56157.8	38765.1	33325.4	...
Gross fixed capital formation	18181.5	20614.2	23603.3	19726.7	20778.8	21969.5	22353.1	27921.4	48636.3	31613.2	29087.1	...
Changes in inventories	-1040.2	3202.5	9946.1	196.9	6480.8	4091.6	9422.3	4984.7	7080.8	6894.9	3964.7	...
Acquisitions less disposals of valuables	-74.6	-184.9	-461.5	-201.7	-145.5	66.5	182.8	395.5	440.7	257.0	273.6	...
Employment (average, in 1000 persons)	1499.1	1511.6	1505.7	1508.2	1570.1	1526.5	1570.2	1625.7	1617.4	1586.4	1491.4	1471.3

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	58809.6	70391.6	68582.3	65325.7	62047.3	63576.6	57722.0	55663.4	65891.3	72932.0	69506.0	...
Less: Intermediate consumption, at purchaser's prices	36020.7	39932.4	50842.6	46646.2	42489.3	43368.7	39238.5	34960.4	42458.1	47351.4	44316.2	...
Equals: VALUE ADDED, GROSS, at basic prices	22788.9	30459.2	17739.7	18679.5	19558.0	20207.9	18483.5	20703.0	23433.2	25580.6	25189.8	...
Compensation of employees	6893.6	7178.3	6176.5	5326.2	5034.0	4537.4	4755.0	4944.9	5537.1	6497.8	6883.9	...
Taxes on production and imports, less Subsidies	1048.9	1123.7	516.4	509.2	710.1	632.6	664.1	545.1	544.1	811.3	614.1	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	7405.1	7554.6	10561.3	12571.9	11873.5	8298.0	8946.7	5281.1	5852.8	5346.4	5777.1	...
OPERATING SURPLUS, NET <sup>a</sup>	7441.3	14602.6	485.5	272.2	1940.4	6739.9	4117.7	9931.9	11499.2	12925.1	11914.7	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	11458.5	9243.8	15080.6	17476.8	15837.8	14085.0	10992.0	5992.2	11924.9	5398.1	6156.9	...
Gross fixed capital formation	11454.7	9383.8	14771.7	17396.1	15647.1	13846.0	11090.8	5841.7	11736.6	5398.1	6026.2	...
Changes in inventories	3.8	-140.0	308.9	80.7	190.7	239.0	-98.8	150.5	188.3	0.0	130.6	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	116.6	104.0	99.7	90.6	91.3	81.6	80.6	80.9	86.1	85.9	84.0	87.9

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	14196.0	17777.9	15240.4	15605.1	15733.9	13740.5	13593.5	16146.6	17331.6	19020.5	20816.6	...
Less: Intermediate consumption, at purchaser's prices	7571.3	9991.4	9827.9	9720.4	9906.9	7697.4	7293.5	9810.7	9967.7	10719.8	11773.7	...
Equals: VALUE ADDED, GROSS, at basic prices	6624.7	7786.5	5412.5	5884.7	5827.0	6043.1	6300.0	6335.9	7363.9	8300.7	9042.9	...
Compensation of employees	2313.4	3126.6	2767.0	2996.2	2895.0	3097.2	3407.3	3861.3	4405.7	4963.8	5265.2	...
Taxes on production and imports, less Subsidies	29.7	41.7	62.9	59.1	96.5	98.9	93.2	84.8	89.1	165.9	64.1	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	2556.0	2274.8	2303.3	3165.0	4119.9	4776.0	4024.5	2655.9	2780.5	2493.0	3064.8	...
OPERATING SURPLUS, NET <sup>a</sup>	1725.6	2343.4	279.3	-335.6	-1284.4	-1929.0	-1225.0	-266.1	88.6	678.0	648.8	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	3357.9	3530.0	3886.6	4331.2	5210.4	6107.2	4878.2	3343.8	3951.6	4514.2	5302.9	...
Gross fixed capital formation	3184.5	3528.5	3596.7	4282.3	4994.1	6160.9	4787.7	3243.8	3765.9	4279.6	5255.6	...
Changes in inventories	173.4	1.5	289.9	48.9	216.3	-53.7	90.5	100.0	185.7	234.6	47.3	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	76.4	81.5	86.0	91.8	99.5	94.8	106.4	112.0	113.4	123.3	128.7	130.0

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	132205.0	121875.6	134680.6	123878.2	105717.5	122396.4	126392.4	123773.8	144061.5	177441.0	195441.1	...
Less: Intermediate consumption, at purchaser's prices	90104.5	86479.8	90436.4	79590.0	62990.7	80347.0	80141.9	79591.3	91605.9	115274.9	126019.9	...
Equals: VALUE ADDED, GROSS, at basic prices	42100.5	35395.8	44244.2	44288.2	42726.8	42049.4	46250.5	44182.5	52455.6	62166.1	69421.2	77426.1
Compensation of employees	13088.0	12975.6	13019.5	12915.3	11816.1	13202.8	14176.0	15820.6	18382.3	23324.0	24238.0	26613.6
Taxes on production and imports, less Subsidies	129.2	141.6	318.2	285.7	375.2	344.8	369.1	309.7	299.0	380.5	-14.2	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	34340.7	34874.0	36699.8	38160.7	38429.1	43338.7	48635.7	45016.6	51868.1	58271.4	60592.8	...
OPERATING SURPLUS, NET <sup>a</sup>	-5457.4	-12595.4	-5793.3	-7073.5	-7893.6	-14836.9	-16930.3	-16964.4	-18093.8	-19809.8	-15395.4	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	16508.2	15703.0	13957.8	15880.9	5843.6	12096.7	9359.3	27015.4	22345.9	29429.7	32391.3	...
Gross fixed capital formation	12417.3	15290.9	19139.6	14321.6	10474.1	11960.5	17409.2	23942.3	15833.3	29354.9	30302.3	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	4090.9	412.1	-5181.8	1559.3	-4630.5	136.2	-8049.9	3073.1	6512.6	74.8	2088.9	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	650.5	624.6	633.0	626.1	634.5	632.4	673.9	695.3	676.2	717.5	745.6	766.6

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	193001.1	196422.9	246292.2	246325.8	273346.6	289149.8	315977.8	358023.1	391691.6	429923.7	415154.3	...
Less: Intermediate consumption, at purchaser's prices	132005.6	148655.8	151319.5	158045.3	174631.5	169994.0	179995.6	200002.9	217053.6	235551.1	219412.9	...
Equals: VALUE ADDED, GROSS, at basic prices	60995.5	47767.1	94972.7	88280.5	98715.1	119155.8	135982.2	158020.2	174638.0	194372.6	195741.4	224386.9
Compensation of employees	37664.9	40140.3	41603.9	44108.9	46705.4	49617.8	61838.2	72456.7	82070.4	90107.1	89573.2	97920.8
Taxes on production and imports, less Subsidies	320.4	319.9	923.0	935.8	1308.8	1336.5	1414.7	1206.8	1197.8	1985.3	349.1	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	12038.4	10510.4	12883.4	14088.9	17081.7	17497.9	19606.9	23242.4	24209.6	25886.1	27581.0	...
OPERATING SURPLUS, NET <sup>a</sup>	10971.8	-3203.5	39562.4	29146.9	33619.2	50703.6	53122.4	61114.3	67160.2	76394.1	78238.1	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	26095.0	29100.1	27767.1	31385.0	36724.4	38743.6	35560.2	39978.3	34539.3	52243.5	52603.6	...
Gross fixed capital formation	26085.2	29090.1	27767.1	31385.0	36724.4	38743.6	35560.2	39978.3	34539.3	48610.5	52603.6	...
Changes in inventories	9.8	10.0	...	0.0	0.0	0.0	0.0	0.0	0.0	3633.0	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1602.2	1616.7	1654.0	1670.1	1710.2	1794.2	1841.6	1896.5	1962.5	1997.1	2026.6	2100.9

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	96153.5	99771.5	136912.8	124899.9	150764.8	156369.1	174765.5	199015.9	220030.3	233817.9	241245.0	...
Less: Intermediate consumption, at purchaser's prices	75107.4	82569.7	89002.6	90143.8	102007.4	95343.0	101371.7	111504.1	121673.9	127056.4	123896.6	...
Equals: VALUE ADDED, GROSS, at basic prices	21046.1	17201.8	47910.2	34756.1	48757.4	61026.1	73393.8	87511.8	98356.4	106761.5	117348.4	...
Compensation of employees	21247.5	23994.7	25574.3	27195.3	29258.5	31073.3	39328.7	46586.9	52873.7	57510.8	58269.4	...
Taxes on production and imports, less Subsidies	186.1	228.0	418.9	479.1	671.8	642.2	650.7	613.8	625.1	915.4	-74.2	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	6453.1	5484.9	6438.0	7544.3	8144.4	7924.2	10139.2	11906.7	12565.1	13720.0	14410.2	...
OPERATING SURPLUS, NET <sup>a</sup>	-6840.6	-12505.8	15479.0	-462.6	10682.7	21386.4	23275.2	28404.4	32292.5	34615.3	44743.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	10564.5	13611.9	13175.4	12397.2	13503.2	12318.4	15083.9	17724.4	17138.1	23952.2	20255.5	...
Gross fixed capital formation	10561.8	13611.9	13175.4	12397.2	13503.2	12318.4	15083.9	17724.4	17138.1	20319.2	20255.5	...
Changes in inventories	2.7	...	...	...	...	...	...	...	...	3633.0	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1021.6	1037.9	1069.6	1062.2	1090.9	1128.1	1155.0	1188.2	1220.7	1251.1	1269.6	1316.1

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	80851.6	80257.8	93032.2	100455.3	101818.7	108560.1	113399.2	127182.8	135525.5	150671.3	144232.1	...
Less: Intermediate consumption, at purchaser's prices	47394.3	54341.0	54328.0	57746.7	60235.2	62111.7	64902.8	72806.3	77995.3	87648.2	80293.7	...
Equals: VALUE ADDED, GROSS, at basic prices	33457.3	25916.8	38704.2	42708.6	41583.5	46448.4	48496.4	54376.5	57530.2	63023.1	63938.4	...
Compensation of employees	13817.1	13577.9	13481.8	14283.1	14535.6	15112.6	17844.7	20080.5	22756.6	24792.6	25275.7	...
Taxes on production and imports, less Subsidies	94.4	51.4	409.7	351.4	492.9	563.2	625.9	481.5	463.0	925.7	388.7	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	4327.8	4220.5	5430.5	5605.0	8025.2	8447.6	7826.7	9686.3	9688.4	9256.9	10678.8	...
OPERATING SURPLUS, NET <sup>a</sup>	15218.0	8067.0	19382.2	22469.1	18529.8	22325.0	22199.1	24128.2	24622.2	28047.9	27595.2	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	13263.2	13971.3	12735.3	17648.0	21542.0	24297.5	17538.9	19314.0	14843.3	24416.3	28650.2	...
Gross fixed capital formation	13263.2	13971.3	12735.3	17648.0	21542.0	24297.5	17538.9	19314.0	14843.3	24416.3	28650.2	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	424.2	415.0	416.3	437.4	443.1	484.6	485.8	509.5	526.8	529.2	536.5	556.3

<sup>a</sup> Includes Mixed Income, Net.



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	15996.0	16393.6	16347.2	20970.6	20763.1	24220.6	27813.1	31824.4	36135.8	45434.5	29677.2	...
Less: Intermediate consumption, at purchaser's prices	9503.9	11745.1	7988.9	10154.8	12388.9	12539.3	13721.1	15692.5	17384.4	20846.5	15222.6	...
Equals: VALUE ADDED, GROSS, at basic prices	6492.1	4648.5	8358.3	10815.8	8374.2	11681.3	14092.0	16131.9	18751.4	24588.0	14454.6	...
Compensation of employees	2600.3	2567.7	2547.8	2630.5	2911.3	3431.9	4664.8	5789.3	6440.1	7803.7	6028.1	...
Taxes on production and imports, less Subsidies	39.9	40.5	94.4	105.3	144.1	131.1	138.1	111.5	109.7	144.2	34.6	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	1257.5	805.0	1015.0	939.7	912.1	1126.1	1640.9	1649.4	1956.1	2909.1	2492.0	...
OPERATING SURPLUS, NET <sup>a</sup>	2594.4	1235.3	4701.1	7140.3	4406.7	6992.2	7648.2	8581.7	10245.5	13731.0	5899.9	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	2267.2	1516.8	1856.5	1339.8	1679.2	2127.8	2937.4	2939.9	2557.9	3875.1	3697.9	...
Gross fixed capital formation	2260.1	1506.8	1856.5	1339.8	1679.2	2127.8	2937.4	2939.9	2557.9	3875.1	3697.9	...
Changes in inventories	7.1	10.0	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	156.4	163.8	168.1	170.5	176.2	181.5	200.8	198.8	215.0	216.8	220.5	228.5

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	42025.3	44499.6	47623.2	58207.6	62888.3	64515.7	70478.0	80545.7	85011.5	100410.4	107612.3	...
Less: Intermediate consumption, at purchaser's prices	21093.6	22297.7	22715.3	25917.5	30475.1	28757.1	31489.2	33639.5	34345.7	39682.8	40667.6	...
Equals: VALUE ADDED, GROSS, at basic prices	20931.7	22201.9	24907.9	32290.1	32413.2	35758.6	38988.8	46906.2	50665.8	60727.6	66944.7	75029.8
Compensation of employees	6334.1	7498.3	8085.0	9225.6	11365.8	12500.3	15332.2	18378.7	21425.9	24848.7	26434.2	30383.0
Taxes on production and imports, less Subsidies	154.4	238.2	296.7	373.1	755.6	725.4	591.9	577.2	681.1	1447.2	828.6	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	3830.7	3721.5	3583.4	3945.4	6887.6	2985.9	4231.1	4749.2	4923.1	4723.8	7057.7	...
OPERATING SURPLUS, NET <sup>a</sup>	10612.5	10743.9	12942.8	18746.0	13404.2	19547.0	18833.6	23201.1	23635.7	29707.9	32624.2	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	5282.1	5793.1	5529.7	5444.1	6724.1	6603.7	6311.0	8284.4	10651.3	13545.0	12544.5	...
Gross fixed capital formation	5266.1	5829.5	5478.1	5428.3	6685.2	6559.0	6284.4	8662.3	10597.1	13545.0	12513.1	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	16.0	-36.4	51.6	15.8	38.9	44.7	26.6	-377.9	54.2	0.0	31.4	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	114.4	118.4	145.4	143.2	147.4	171.2	165.9	184.4	182.1	174.6	187.8	193.4

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	18826.4	22562.6	26187.6	33056.9	31985.9	31330.2	33909.3	30740.8	35111.1	35987.4	29167.8	...
Less: Intermediate consumption, at purchaser's prices	6473.4	7092.2	9579.5	9568.1	10165.9	9650.6	9336.4	9758.0	10689.4	11337.8	11515.7	...
Equals: VALUE ADDED, GROSS, at basic prices	12353.0	15470.4	16608.1	23488.8	21820.0	21679.6	24572.9	20982.8	24421.7	24649.6	17652.1	18388.7
Compensation of employees	6392.8	7043.8	8217.7	8140.1	8099.0	8442.0	8120.9	8696.5	9246.5	9317.6	9855.7	11727.5
Taxes on production and imports, less Subsidies	29.1	28.0	144.9	187.6	347.5	373.7	334.7	295.6	342.4	716.8	650.5	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	1393.1	1535.4	1531.6	1923.3	2064.4	2457.4	2930.9	3075.0	3164.7	3293.4	3280.2	...
OPERATING SURPLUS, NET <sup>a</sup>	4538.0	6863.2	6713.9	13237.8	11309.1	10406.5	13186.4	8915.7	11668.1	11321.8	3865.7	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	1427.2	1107.8	962.0	1598.5	1450.1	1512.1	1876.4	2857.8	2370.4	3661.9	6095.3	...
Gross fixed capital formation	1423.5	1107.8	962.0	1598.5	1450.1	1512.1	1876.4	2857.8	2370.4	3607.3	6095.3	...
Changes in inventories	3.7	...	...	...	...	...	...	...	...	54.6	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	120.5	130.1	123.9	115.2	110.7	103.1	108.8	113.7	109.2	113.2	103.3	102.4

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	55843.7	58288.1	59547.8	64553.9	68312.4	76759.8	78985.5	87415.3	91954.5	104848.8	107954.6	...
Less: Intermediate consumption, at purchaser's prices	11107.0	13128.7	11962.6	13889.3	14176.0	16130.2	16155.2	18555.9	20451.9	22722.9	23673.6	...
Equals: VALUE ADDED, GROSS, at basic prices	44736.7	45159.4	47585.2	50664.6	54136.4	60629.6	62830.3	68859.4	71502.6	82125.9	84281.0	87800.9
Compensation of employees	1110.9	1023.9	998.5	1120.4	1244.8	1349.1	1573.2	1699.8	2091.2	2338.8	2199.4	2245.7
Taxes on production and imports, less Subsidies	134.8	129.1	270.2	307.0	402.1	428.4	387.1	330.7	359.4	436.3	378.6	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	3160.3	2241.3	2765.5	3052.2	2886.9	7941.1	9402.8	6572.8	9177.7	13297.9	12369.6	...
OPERATING SURPLUS, NET <sup>a</sup>	40330.7	41765.1	43551.0	46185.0	49602.6	50911.0	51467.2	60256.1	59874.3	66052.9	69333.4	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	21820.1	21058.6	26129.1	20150.7	23139.5	31451.6	39135.6	40922.8	37206.9	51881.0	53880.3	...
Gross fixed capital formation	21820.1	21058.6	26129.1	20150.7	23139.5	31451.6	39135.6	40922.8	37206.9	51881.0	53880.3	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	27.0	26.6	24.8	25.3	29.8	31.8	28.0	23.0	25.6	30.7	29.9	26.0

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific, technical, administrative and support service activities (M+N)**

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	52980.6	67782.0	72379.6	88147.8	94747.8	103803.7	108102.1	123437.2	133578.4	154614.3	147198.3	...
Less: Intermediate consumption, at purchaser's prices	27648.4	37903.0	41566.0	46893.3	52054.2	53429.3	55403.5	58784.3	63466.3	72000.4	66053.4	...
Equals: VALUE ADDED, GROSS, at basic prices	25332.2	29879.0	30813.6	41254.5	42693.6	50374.4	52698.6	64652.9	70112.1	82613.9	81144.9	84051.5
Compensation of employees	10069.6	11912.4	12776.0	15971.7	17990.9	19809.2	22953.9	26707.1	30184.7	34252.3	32935.0	36287.3
Taxes on production and imports, less Subsidies	51.7	71.5	125.9	176.9	250.4	286.5	281.5	218.8	245.4	405.3	-181.1	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	2911.2	2731.9	2819.8	3102.7	4909.7	4377.3	4456.2	5220.3	4875.6	6057.8	5082.5	...
OPERATING SURPLUS, NET <sup>a</sup>	12299.7	15163.2	15091.9	22003.2	19542.6	25901.4	25007.0	32506.7	34806.4	41898.5	43308.5	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	4215.2	7464.3	6475.0	6300.0	11492.8	7904.2	7232.5	8861.7	5004.1	12736.5	14326.3	...
Gross fixed capital formation	4209.8	7464.3	6475.0	6300.0	11492.8	7904.2	7232.5	8861.7	5004.1	12736.5	14326.3	...
Changes in inventories	5.4	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	281.6	303.6	313.1	334.7	360.0	363.0	376.9	383.9	390.5	404.8	397.7	383.7

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	35546.7	50089.0	51848.5	64045.2	67056.6	74038.6	76487.4	85536.3	90496.0	106663.0	104065.6	...
Less: Intermediate consumption, at purchaser's prices	21003.8	30188.8	30403.8	34434.3	37489.5	38623.8	39426.0	41779.4	44392.7	51527.1	48912.1	...
Equals: VALUE ADDED, GROSS, at basic prices	14542.9	19900.2	21444.7	29610.9	29567.1	35414.8	37061.4	43756.9	46103.3	55135.9	55153.5	...
Compensation of employees	5815.4	7188.7	7491.3	9825.7	10551.6	11376.8	12942.4	14401.2	16420.5	18946.7	17829.4	...
Taxes on production and imports, less Subsidies	39.7	58.8	99.9	134.2	196.6	234.5	228.0	172.6	197.3	341.1	39.6	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	2061.0	1600.7	1690.6	1797.2	1706.4	2343.0	1967.3	2188.8	2379.7	3074.1	2061.1	...
OPERATING SURPLUS, NET <sup>a</sup>	6626.8	11052.0	12162.9	17853.8	17112.5	21460.5	21923.7	26994.3	27105.8	32774.0	35223.4	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	2090.4	3940.1	4120.8	3955.8	3846.5	4649.5	3802.0	4668.1	3516.2	6402.7	7631.0	...
Gross fixed capital formation	2085.0	3940.1	4120.8	3955.8	3846.5	4649.5	3802.0	4668.1	3516.2	6402.7	7631.0	...
Changes in inventories	5.4	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	142.7	151.6	155.2	158.5	170.3	166.5	176.2	185.9	188.2	188.0	185.4	177.0

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	17433.9	17693.0	20531.1	24102.6	27691.2	29765.1	31614.7	37900.9	43082.4	47951.3	43132.7	...
Less: Intermediate consumption, at purchaser's prices	6644.6	7714.2	11162.2	12459.0	14564.7	14805.5	15977.5	17004.9	19073.6	20473.3	17141.3	...
Equals: VALUE ADDED, GROSS, at basic prices	10789.3	9978.8	9368.9	11643.6	13126.5	14959.6	15637.2	20896.0	24008.8	27478.0	25991.4	...
Compensation of employees	4254.2	4723.7	5284.7	6146.0	7439.3	8432.4	10011.5	12305.9	13764.2	15305.6	15105.6	...
Taxes on production and imports, less Subsidies	12.0	12.7	26.0	42.7	53.8	52.0	53.5	46.2	48.1	64.2	-220.7	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	850.1	1131.2	1129.2	1305.5	3203.3	2034.2	2488.9	3031.5	2495.9	2983.8	3021.4	...
OPERATING SURPLUS, NET <sup>a</sup>	5673.0	4111.2	2929.0	4149.4	2430.1	4441.0	3083.3	5512.4	7700.6	9124.4	8085.1	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	2124.7	3524.2	2354.2	2344.2	7646.3	3254.7	3430.5	4193.6	1487.9	6333.9	6695.3	...
Gross fixed capital formation	2124.7	3524.2	2354.2	2344.2	7646.3	3254.7	3430.5	4193.6	1487.9	6333.9	6695.3	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	138.9	152.0	157.9	176.2	189.7	196.5	200.7	198.0	202.3	216.8	212.3	206.7

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	84612.5	83663.9	90804.5	94855.3	113589.3	105446.6	120560.7	143684.5	172168.3	200495.3	215509.5	...
Less: Intermediate consumption, at purchaser's prices	19172.9	24380.7	25868.7	26618.6	35469.1	34639.7	34303.0	37979.2	43533.3	50614.9	57362.6	...
Equals: VALUE ADDED, GROSS, at basic prices	65439.6	59283.2	64935.8	68236.7	78120.2	70806.9	86257.7	105705.3	128635.0	149880.4	158146.9	162593.2
Compensation of employees	44299.3	39974.0	42390.3	46092.9	52710.9	50889.4	64171.0	79909.7	99354.2	114624.1	122594.8	125739.6
Taxes on production and imports, less Subsidies	6.2	6.1	16.9	20.1	26.9	38.3	26.1	29.3	34.9	46.8	-49.9	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	3305.1	5425.4	7683.1	6601.6	4449.6	6449.2	3804.8	10773.4	12838.8	15425.4	14501.9	...
OPERATING SURPLUS, NET <sup>a</sup>	17829.0	13877.7	14845.5	15522.1	20932.8	13430.0	18255.8	14992.9	16407.1	19784.1	21100.1	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	17377.0	22604.4	19624.5	17171.0	12862.8	17866.9	16713.6	13514.0	15502.0	16109.3	17549.0	...
Gross fixed capital formation	17377.0	22604.4	19624.5	17171.0	12862.8	17866.9	16713.6	13514.0	15502.0	16109.3	17549.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1146.5	1142.2	1112.9	1077.7	1048.8	1159.6	1144.5	1184.3	1151.0	1173.6	1177.0	1182.0

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	25985.8	28994.4	31276.1	33031.9	31477.7	36912.4	43611.2	51825.5	63649.0	71047.2	77312.1	...
Less: Intermediate consumption, at purchaser's prices	4662.1	7068.8	6402.5	5678.8	6325.2	8642.5	7095.3	8526.9	10757.5	13074.8	14588.9	...
Equals: VALUE ADDED, GROSS, at basic prices	21323.7	21925.6	24873.6	27353.1	25152.5	28269.9	36515.9	43298.6	52891.5	57972.4	62723.2	...
Compensation of employees	19484.1	18368.0	19640.9	21856.9	21851.9	23217.2	30212.0	36441.7	43673.7	48072.7	53581.7	...
Taxes on production and imports, less Subsidies	0.0	0.0	0.0	0.1	0.2	12.9	0.2	7.4	12.6	11.9	12.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	1839.6	3557.6	5232.7	4764.6	2609.8	4397.2	548.7	6849.5	9205.2	9887.8	9129.5	...
OPERATING SURPLUS, NET	0.0	0.0	0.0	731.5	690.6	642.6	5755.0	0.0	0.0	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	11188.4	16493.5	13429.8	11112.6	6965.3	10144.0	9568.9	6702.3	7526.6	5946.8	6621.0	...
Gross fixed capital formation	11188.4	16493.5	13429.8	11112.6	6965.3	10144.0	9568.9	6702.3	7526.6	5946.8	6621.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	435.7	427.6	428.7	417.6	385.3	434.6	426.4	423.5	400.6	410.6	410.8	413.2

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Education (P)**

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	28635.1	27720.3	29989.0	31512.8	28950.0	28947.8	31723.2	36711.8	41285.9	51273.9	50178.2	...
Less: Intermediate consumption, at purchaser's prices	3864.4	5200.2	5607.0	5888.5	5595.6	6117.0	6058.6	6282.0	7013.2	7757.8	8070.7	...
Equals: VALUE ADDED, GROSS, at basic prices	24770.7	22520.1	24382.0	25624.3	23354.4	22830.8	25664.6	30429.8	34272.7	43516.1	42107.5	...
Compensation of employees	12591.3	11293.2	11452.9	12376.2	13893.1	13363.0	15526.8	17880.6	22450.9	28448.4	27299.3	...
Taxes on production and imports, less Subsidies	0.8	0.7	3.6	3.2	4.3	3.8	4.1	3.4	3.4	7.7	-4.7	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	943.9	1241.0	856.9	666.1	1017.6	1234.9	1950.0	2779.2	1919.7	3009.4	3310.3	...
OPERATING SURPLUS, NET <sup>a</sup>	11234.7	9985.2	12068.6	12578.8	8439.4	8229.1	8183.7	9766.6	9898.7	12050.6	11502.6	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	3714.6	2706.9	2361.4	1819.4	2726.7	3356.8	2973.0	2674.6	2955.8	3806.5	3862.8	...
Gross fixed capital formation	3714.6	2706.9	2361.4	1819.4	2726.7	3356.8	2973.0	2674.6	2955.8	3806.5	3862.8	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	346.5	351.6	337.5	314.9	304.4	347.1	338.2	361.4	349.1	348.5	349.5	351.0

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	29991.6	26949.2	29539.4	30310.6	53161.6	39586.4	45226.3	55147.2	67233.4	78174.2	88019.2	...
Less: Intermediate consumption, at purchaser's prices	10646.4	12111.7	13859.2	15051.3	23548.3	19880.2	21149.1	23170.3	25762.6	29782.3	34703.0	...
Equals: VALUE ADDED, GROSS, at basic prices	19345.2	14837.5	15680.2	15259.3	29613.3	19706.2	24077.2	31976.9	41470.8	48391.9	53316.2	...
Compensation of employees	12223.9	10312.8	11296.5	11859.8	16965.9	14309.2	18432.2	25587.4	33229.6	38103.0	41713.8	...
Taxes on production and imports, less Subsidies	5.4	5.4	13.3	16.8	22.4	21.6	21.8	18.5	18.9	27.2	-57.2	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	521.6	626.8	1593.5	1170.9	822.3	817.1	1306.1	1144.8	1714.0	2528.2	2062.0	...
OPERATING SURPLUS, NET <sup>a</sup>	6594.3	3892.5	2776.9	2211.8	11802.7	4558.3	4317.1	5226.2	6508.3	7733.5	9597.6	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	2474.0	3404.0	3833.3	4239.1	3170.8	4366.2	4171.7	4137.2	5019.7	6356.0	7065.3	...
Gross fixed capital formation	2474.0	3404.0	3833.3	4239.1	3170.8	4366.2	4171.7	4137.2	5019.7	6356.0	7065.3	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	364.3	363.0	346.7	345.2	359.1	377.9	379.9	399.4	401.3	414.5	416.7	417.8

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	25764.1	32683.7	31228.8	27018.2	34281.8	41876.3	40862.8	46786.2	53828.9	59562.3	50713.6	...
Less: Intermediate consumption, at purchaser's prices	11186.8	12330.9	12988.2	10847.6	15832.9	19081.8	18409.5	20139.5	23239.1	25608.3	21570.7	...
Equals: VALUE ADDED, GROSS, at basic prices	14577.3	20352.8	18240.6	16170.6	18448.9	22794.5	22453.3	26646.7	30589.8	33954.0	29142.9	35624.4
Compensation of employees	5976.1	6998.9	8131.9	5603.6	7207.4	8369.8	8300.4	9908.2	11269.8	13053.6	12807.0	14978.6
Taxes on production and imports, less Subsidies	11.0	15.1	72.9	67.6	131.5	184.8	138.3	132.0	152.9	156.7	106.9	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	956.2	1128.9	1185.2	1342.0	1146.9	1428.9	1758.9	1731.1	2627.5	2504.3	2128.1	...
OPERATING SURPLUS, NET <sup>a</sup>	7634.0	12209.9	8850.6	9157.4	9963.1	12811.0	12255.7	14875.4	16539.6	18239.4	14100.9	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	5907.6	5383.1	4129.7	2757.8	4477.2	5891.3	3686.9	2957.4	2895.8	6773.6	7542.9	...
Gross fixed capital formation	5907.6	5383.1	4129.7	2757.8	4477.2	5891.3	3686.9	2957.4	2895.8	6773.6	7542.9	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	189.9	211.5	218.1	215.4	228.3	236.5	246.9	244.5	240.0	252.3	241.3	217.3

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	12087.3	17359.7	13619.1	14619.4	17551.9	18582.1	20846.9	22416.4	27700.2	33317.0	24944.3	...
Less: Intermediate consumption, at purchaser's prices	3938.9	5511.9	4881.4	5138.6	7169.0	7139.8	7977.5	8377.8	10739.7	13050.7	9651.2	...
Equals: VALUE ADDED, GROSS, at basic prices	8148.4	11847.8	8737.7	9480.8	10382.9	11442.3	12869.4	14038.6	16960.5	20266.3	15293.1	...
Compensation of employees	1959.2	1838.4	1784.3	2004.8	2401.8	2776.7	3099.0	3972.1	4484.0	5353.8	5083.9	...
Taxes on production and imports, less Subsidies	8.5	12.6	15.4	13.9	21.7	22.7	21.5	18.7	20.6	38.1	1.4	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	744.0	843.5	859.3	938.7	676.9	946.6	1178.9	1063.3	1801.6	1693.8	1206.4	...
OPERATING SURPLUS, NET <sup>a</sup>	5436.7	9153.3	6078.7	6523.4	7282.5	7696.3	8570.0	8984.5	10654.3	13180.6	9001.4	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	5521.6	4775.5	3713.2	2585.1	4078.3	5571.6	3246.4	2453.3	2593.5	6354.2	7143.9	...
Gross fixed capital formation	5521.6	4775.5	3713.2	2585.1	4078.3	5571.6	3246.4	2453.3	2593.5	6354.2	7143.9	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	45.3	50.9	54.5	53.1	54.3	55.6	60.2	64.9	62.6	68.5	65.0	58.3

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	13676.8	15324.0	17609.7	12398.8	16729.9	23294.2	20015.9	24369.8	26128.7	26245.3	25769.3	...
Less: Intermediate consumption, at purchaser's prices	7247.9	6819.0	8106.8	5709.0	8663.9	11942.0	10432.0	11761.7	12499.4	12557.6	11919.5	...
Equals: VALUE ADDED, GROSS, at basic prices	6428.9	8505.0	9502.9	6689.8	8066.0	11352.2	9583.9	12608.1	13629.3	13687.7	13849.8	...
Compensation of employees	4016.9	5160.5	6347.6	3598.8	4805.6	5593.1	5201.4	5936.1	6785.8	7699.8	7723.1	...
Taxes on production and imports, less Subsidies	2.5	2.5	57.5	53.7	109.8	162.1	116.8	113.3	132.3	118.6	105.5	...



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	212.3	285.4	325.9	403.3	469.9	482.3	580.0	667.8	826.0	810.4	921.7	...
OPERATING SURPLUS, NET <sup>a</sup>	2197.2	3056.6	2771.9	2634.0	2680.7	5114.7	3685.7	5890.9	5885.2	5058.9	5099.5	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	386.0	607.6	416.5	172.7	398.8	319.7	440.6	504.0	302.3	419.5	399.0	...
Gross fixed capital formation	386.0	607.6	416.5	172.7	398.8	319.7	440.6	504.0	302.3	419.5	399.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	144.6	160.6	163.6	162.3	174.0	180.9	186.7	179.6	177.4	183.8	176.3	159.0

<sup>a</sup> Includes Mixed Income, Net.

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
General public services	5415.4	7984.4	8360.6	8556.0	10244.3	10688.0	10951.4	13914.8	18661.7	20676.9	23794.3	
Defence	7023.9	4681.7	4214.8	4420.4	4903.7	5191.0	11751.1	14737.2	15853.9	17619.8	16743.7	
Public order and safety	9354.5	10834.4	11689.2	13093.3	13627.7	14556.0	14529.9	15940.3	19950.8	23095.8	26241.4	
Economic affairs	10131.7	9351.4	11520.0	9921.8	10857.5	10803.2	13089.3	14133.1	15898.0	18263.4	20526.4	
Environment protection	1514.5	2057.8	2308.6	2531.7	2962.0	2886.3	2558.8	2902.3	3259.9	3879.3	4140.7	
Housing and community amenities	2650.0	3067.9	3075.4	4011.4	4578.2	4288.3	4151.1	4173.6	5489.3	6045.8	5962.2	
Health	20853.1	20127.8	21310.2	24288.3	25534.1	25744.5	28819.9	34365.9	41371.1	50113.9	53568.7	
Recreation, culture and religion	3431.4	3418.1	4786.4	4522.4	4854.7	4042.7	5108.5	5959.9	6566.5	8153.2	7844.9	
Education	15093.2	12552.0	13503.7	13921.7	14116.5	15527.1	17243.8	20318.8	23376.0	29132.7	28998.7	
Social protection	6099.1	5472.9	5330.1	5320.2	5327.8	5934.7	6858.7	8214.5	9913.4	10183.5	11317.0	
Equals: General government final consumption expenditure	81566.8	79548.4	86099.0	90587.2	97006.5	99661.8	115062.5	134660.4	160340.6	187164.3	199138.0	

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Individual consumption expenditure of households												
Food and non-alcoholic beverages	87256.4	94775.7	106213.2	109421.1	108913.9	111196.4	120713.4	134358.1	152083.1	162358.8	166682.9	180730.8
Alcoholic beverages, tobacco and narcotics	21974.2	18679.3	19680.5	22104.9	22558.7	24462.7	29564.9	29034.5	30468.6	35599.6	37914.0	39628.0
Clothing and footwear	11472.2	12219.6	13969.7	14334.6	15611.6	17168.5	20604.6	26479.9	40074.2	43141.3	40302.5	48023.1
Housing, water, electricity, gas and other fuels	76183.4	80219.9	77538.3	72004.2	78691.7	85847.7	89483.6	100995.5	105752.2	116666.3	118832.3	129867.8

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Furnishings, household equipment and routine maintenance of the house	14779.4	16753.0	17775.2	19236.3	19348.4	24534.7	27765.7	31636.0	39659.7	46513.6	45389.9	51777.1
Health	19667.6	23494.2	24227.6	19510.5	26840.3	28369.4	29226.1	30731.1	29680.2	33391.9	36657.7	37170.5
Transport	36160.8	36461.8	41806.9	47019.5	45937.5	51912.1	53638.5	68969.5	75549.5	78612.3	71352.4	87507.8
Communication	12434.2	12289.0	14584.5	15758.4	15055.1	16798.9	19303.2	18972.7	20517.6	21191.1	21840.2	23589.0
Recreation and culture	19676.7	21455.7	22601.9	26644.5	26770.2	27389.3	32026.7	39262.4	39609.6	43304.5	38981.7	48204.7
Education	10573.7	7258.1	6821.1	10234.6	10709.7	9130.8	9283.1	6918.4	6750.1	7376.7	7680.7	8211.5
Restaurants and hotels	8860.8	7269.3	7643.4	13194.2	13362.4	14458.0	15853.2	16750.5	25630.4	29262.8	22194.7	32574.1
Miscellaneous goods and services	11842.9	15062.5	13103.6	14789.0	18301.8	16526.3	19370.3	25442.8	24030.7	26798.3	23583.3	29830.7
Equals: Household final consumption expenditure in domestic market	330882.3	345938.1	365965.9	384251.8	402101.3	427794.8	466833.3	529551.4	589805.9	644217.2	631412.3	717115.1
Plus: Direct purchases abroad by residents	...	...	...	...	...	...	...	...	...	...	...	...
Less: Direct purchases in domestic market by non-residents	...	...	...	...	...	...	...	...	...	...	...	...
Equals: Household final consumption expenditure	331356.3	347168.1	367079.9	385098.6	403922.8	431669.5	471266.4	536661.4	599407.3	655766.3	637250.7	726121.5
<b>Individual consumption expenditure of non-profit institutions serving households (NPISHs)</b>												
Equals: NPISHs final consumption expenditure	7073.1	7678.9	9750.5	3186.6	5590.8	7396.2	6378.9	6675.6	7882.2	9444.5	9648.8	10358.5
<b>Individual consumption expenditure of general government</b>												
Housing	...	...	...	...	...	...	...	...	...	...	...	...
Health	19842.4	18171.3	18743.2	21414.0	22141.9	22649.4	25817.9	29460.2	33512.9	40564.1	...	...
Recreation and culture	2856.9	2883.3	3093.2	2973.7	3265.4	3060.9	3715.5	4384.2	4683.8	5847.9	...	...
Education	14967.5	12377.6	13160.5	13690.8	13730.9	15185.1	16938.6	20050.3	22853.2	28171.0	...	...
Social protection	5635.0	4923.1	4612.7	4745.4	5050.4	5559.6	6785.7	7424.4	9013.8	9271.0	...	...
Equals: Individual consumption expenditure of general government	43301.8	38355.3	39609.6	42823.9	44188.6	46455.0	53257.7	61319.1	70063.7	83854.0	84749.0	80234.4
Equals: Total actual individual consumption	381731.2	393202.3	416440.0	431109.1	453702.2	485520.7	530903.0	604656.1	677353.2	749064.8	731648.5	816714.4

**Table 4.1 Total Economy (S.1)**

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	1054449.0	1145953.0	1216125.0	1279333.0	1344222.0	1391708.0	1459129.0	1622459.0	1803610.0	1988435.0	1942470.0	...
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	56432.0	67101.0	71565.0	74502.0	76900.0	86086.0	78071.0	80518.0	90807.0	100484.0	...	...
Plus: Taxes on products	59709.0	69914.0	74007.0	76580.0	78793.0	88360.0	80431.0	83070.0	93682.0	102903.0	101201.0	...
Less: Subsidies on products	3277.0	2813.0	2442.0	2078.0	1893.0	2274.0	2360.0	2552.0	2875.0	2419.0	2979.0	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	582789.0	654626.0	696462.0	719310.0	751884.0	766427.0	774239.0	845819.0	943512.0	1030881.0	982654.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	528515.0	558890.0	591799.0	634968.0	669704.0	711930.0	763653.0	857896.0	951729.0	1058973.0	1058926.0	...
Less: Consumption of fixed capital	91958.0	103557.0	108749.0	116698.0	123815.0	128346.0	138461.0	149152.0	164549.0	178586.0	163452.0	...
NET DOMESTIC PRODUCT	436556.0	455333.0	483050.0	518270.0	545889.0	583584.0	625192.0	708743.0	787180.0	880387.0	895474.0	...
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	528515.0	558890.0	591799.0	634968.0	669704.0	711930.0	763653.0	857896.0	951729.0	1058973.0	1058926.0	...
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	190199.0	185230.0	193801.0	202449.0	218577.0	229030.0	269608.0	318364.0	365006.0	411081.0	417853.0	...
Taxes on production and imports, less Subsidies	57752.0	68721.0	74781.0	77957.0	83092.0	92245.0	84757.0	86116.0	96689.0	109055.0	...	...
Taxes on production and imports	63118.0	73528.0	78667.0	81407.0	85674.0	95208.0	87343.0	89141.0	100109.0	112958.0	110491.0	...
Taxes on products	60131.0	70375.0	74578.0	77022.0	79259.0	88922.0	81123.0	83807.0	94504.0	103838.0	102090.0	...
Other taxes on production	2987.0	3152.0	4090.0	4384.0	6415.0	6286.0	6220.0	5333.0	5605.0	9120.0	8401.0	...
Less: Subsidies	5366.0	4807.0	3886.0	3450.0	2582.0	2963.0	2586.0	3025.0	3420.0	3903.0	10198.0	...
Subsidies on products	3277.0	2813.0	2442.0	2078.0	1893.0	2274.0	2360.0	2552.0	2875.0	2419.0	2979.0	...
Other subsidies on production	2090.0	1993.0	1444.0	1372.0	690.0	690.0	226.0	473.0	545.0	1484.0	7218.0	...
OPERATING SURPLUS, GROSS	199137.0	215207.0	239201.0	250667.0	271996.0	289110.0	302816.0	333533.0	357005.0	394755.0	391501.0	...
MIXED INCOME, GROSS	84211.0	92971.0	88347.0	109036.0	101999.0	107882.0	113261.0	128020.0	141276.0	152870.0	158377.0	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	199137.0	215207.0	239201.0	250667.0	271996.0	289110.0	302816.0	333533.0	357005.0	394755.0	391501.0	...
MIXED INCOME, GROSS	84211.0	92971.0	88347.0	109036.0	101999.0	107882.0	113261.0	128020.0	141276.0	152870.0	158377.0	...
Compensation of employees	193883.0	188864.0	198348.0	209075.0	226600.0	240810.0	282377.0	331491.0	378230.0	427660.0	432878.0	...
Taxes on production and imports, less Subsidies	54541.0	65018.0	69869.0	72352.0	76664.0	85343.0	77272.0	77238.0	87620.0	99330.0	...	...
Taxes on production and imports	62692.0	73063.0	78086.0	80942.0	85205.0	94643.0	86647.0	88400.0	99287.0	112022.0	109603.0	...
Taxes on products	59709.0	69914.0	74007.0	76580.0	78793.0	88360.0	80431.0	83070.0	93682.0	102903.0	101201.0	...
Other taxes on production	2983.0	3149.0	4080.0	4362.0	6411.0	6283.0	6216.0	5330.0	5605.0	9120.0	8401.0	...
Less: Subsidies	8151.0	8045.0	8217.0	8590.0	8541.0	9300.0	9375.0	11162.0	11667.0	12692.0	19296.0	...
Subsidies on products	3277.0	2813.0	2442.0	2078.0	1893.0	2274.0	2360.0	2552.0	2875.0	2419.0	2979.0	...
Other subsidies on production	4874.0	5232.0	5775.0	6513.0	6648.0	7026.0	7015.0	8610.0	8792.0	10272.0	16317.0	...
Property income	53671.0	43890.0	35676.0	50713.0	53364.0	47606.0	50537.0	49015.0	49402.0	64648.0	57447.0	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	62994.0	54713.0	50543.0	71611.0	70585.0	72984.0	80045.0	82302.0	88209.0	104672.0	97865.0	...
GROSS NATIONAL INCOME	525234.0	554474.0	585229.0	625372.0	665996.0	704103.0	753006.0	845132.0	933571.0	1043381.0	1041743.0	...
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	525234.0	554474.0	585229.0	625372.0	665996.0	704103.0	753006.0	845132.0	933571.0	1043381.0	1041743.0	...
Current taxes on income, wealth, etc.	30619.0	34014.0	34480.0	37616.0	41421.0	47044.0	49205.0	52089.0	46635.0	51480.0	50067.0	...
Social contributions	51413.0	53003.0	55342.0	59332.0	62188.0	63220.0	73890.0	88867.0	116757.0	134624.0	140219.0	...
Social benefits other than social transfers in kind	67652.0	66886.0	66562.0	68090.0	70017.0	75240.0	81430.0	92946.0	102416.0	116650.0	135997.0	...
Other current transfers	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	31047.0	34464.0	34750.0	38828.0	42887.0	49068.0	51300.0	54394.0	48923.0	54282.0	52607.0	...
Social contributions	52198.0	53785.0	56331.0	61092.0	64042.0	65989.0	76936.0	92022.0	120000.0	138525.0	143791.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Social benefits other than social transfers in kind	67650.0	66797.0	66552.0	68083.0	70015.0	75229.0	81409.0	92915.0	102251.0	116485.0	135790.0	...
Other current transfers	29314.0	31659.0	35299.0	27394.0	35043.0	37681.0	34686.0	35652.0	37802.0	50916.0	50595.0	...
GROSS DISPOSABLE INCOME	563537.0	597135.0	633826.0	675107.0	713948.0	753518.0	802900.0	898941.0	1005558.0	1107522.0	...	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	563537.0	597135.0	633826.0	675107.0	713948.0	753518.0	802900.0	898941.0	1005558.0	1107522.0	...	...
Adjustment for the change in net equity of households on pension funds	1861.0	2193.0	3385.0	4506.0	5191.0	5595.0	6846.0	8565.0	8066.0	14923.0	13582.0	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	420177.0	434613.0	463051.0	478995.0	506642.0	538852.0	592847.0	678104.0	767439.0	852383.0	846037.0	...
Individual consumption expenditure	381731.0	393202.0	416440.0	431109.0	453702.0	485521.0	530903.0	604656.0	677353.0	749065.0	731649.0	...
Collective consumption expenditure	38446.0	41411.0	46611.0	47886.0	52939.0	53331.0	61944.0	73448.0	90086.0	103318.0	114389.0	...
Adjustment for the change in net equity of households on pension funds	1855.0	2190.0	3381.0	4500.0	5185.0	5589.0	6838.0	8554.0	8020.0	14855.0	13512.0	...
SAVING, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable less payable	5238.0	4364.0	7099.0	12868.0	17141.0	20217.0	21982.0	10183.0	8498.0	11336.0	...	...
Capital transfers, receivable	9700.0	18113.0	15899.0	20385.0	26370.0	28518.0	33887.0	17877.0	20337.0	21899.0	30167.0	...
Less: Capital transfers, payable	4462.0	13749.0	8800.0	7517.0	9229.0	8301.0	11905.0	7694.0	11839.0	10563.0	12204.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	143382.0	157194.0	160036.0	161701.0	165883.0	178937.0	178777.0	200976.0	216775.0	250234.0	258824.0	...
Gross fixed capital formation	137797.0	152265.0	162950.0	156846.0	163152.0	176498.0	175235.0	192239.0	200358.0	239411.0	252475.0	...
Changes in inventories	5660.0	5114.0	-2452.0	5057.0	2877.0	2372.0	3359.0	8341.0	16174.0	10566.0	6076.0	...
Acquisitions less disposals of valuables	-75.0	-185.0	-462.0	-202.0	-146.0	67.0	183.0	396.0	243.0	257.0	274.0	...
Acquisitions less disposals of non-produced non-financial assets	-74.0	-684.0	-1277.0	-579.0	-484.0	-807.0	-621.0	-1121.0	-3200.0	-3197.0	-4256.0	...
NET LENDING (+) / NET BORROWING (-)	...	...	...	...	...	...	...	...	...	...	...	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	53310.0	85696.0	57363.0	102059.0	38188.0	28767.0	147326.0	48364.0	39078.0	157244.0	287026.0	280785.0
Currency and deposits	6397.0	26462.0	10817.0	7800.0	9682.0	19866.0	26058.0	34231.0	10975.0	27138.0	91378.0	73341.0
Securities other than shares	22822.0	25880.0	31053.0	23378.0	28181.0	12656.0	19541.0	22966.0	33780.0	43099.0	106323.0	62356.0
Loans	31986.0	23305.0	-9493.0	-24790.0	-36325.0	-8291.0	4727.0	10684.0	15382.0	19171.0	26936.0	63980.0
Shares and other equity	1182.0	-3680.0	8085.0	12596.0	24616.0	-10510.0	20836.0	23045.0	21373.0	27167.0	17093.0	33471.0
Insurance technical reserves	2417.0	2698.0	4208.0	4290.0	5616.0	5480.0	9841.0	9011.0	8885.0	12816.0	11402.0	17216.0
Financial derivatives	-2967.0	-3020.0	-2070.0	-1913.0	-3034.0	-2190.0	-1432.0	-83.0	-774.0	-776.0	-3208.0	-5742.0
Other accounts payable	-8526.0	14052.0	14763.0	80698.0	9452.0	11756.0	67756.0	-51491.0	-50543.0	28628.0	37102.0	25839.0
NET LENDING (+) / NET BORROWING (-)	-16815.0	-25565.0	-8383.0	6942.0	13881.0	15163.0	-1692.0	-12820.0	-25050.0	-18857.0	-32560.0	-66942.0
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	36495.0	60131.0	48979.0	109001.0	52069.0	43930.0	145634.0	35544.0	14028.0	138387.0	254466.0	213842.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Monetary gold and SDRs	-1029.0	-1443.0	-1525.0	-358.0	-50.0	-27.0	5512.0	-0.1	0.1	0.1	11.0	10390.0
Currency and deposits	-7860.0	8721.0	39736.0	21416.0	9925.0	23663.0	64425.0	58739.0	13936.0	14831.0	136438.0	84685.0
Securities other than shares	43075.0	37808.0	-7192.0	11858.0	28770.0	16489.0	757.0	3118.0	17822.0	43158.0	48822.0	15059.0
Loans	7648.0	11970.0	-1755.0	-8442.0	-9415.0	9611.0	9448.0	11386.0	28814.0	27750.0	20621.0	61450.0
Shares and other equity	-3463.0	-9524.0	3104.0	-54.0	9247.0	-23322.0	2427.0	8968.0	174.0	7067.0	3907.0	7216.0
Insurance technical reserves	2213.0	2984.0	4489.0	4251.0	5362.0	5655.0	10216.0	9300.0	9034.0	12797.0	11360.0	18616.0
Financial derivatives	-2960.0	-2638.0	-1246.0	-2061.0	-3140.0	-2320.0	-1263.0	-472.0	-425.0	-1004.0	-3273.0	-4974.0
Other accounts receivable	-1129.0	12252.0	13367.0	82391.0	11370.0	14182.0	54113.0	-55495.0	-55327.0	33788.0	36579.0	21400.0

Table 4.2 Rest of the world (S.2)

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
V.I External account of goods and services - Resources												
Imports of goods and services	206189.0	240015.0	253401.0	259932.0	280261.0	300492.0	326997.0	381712.0	430895.0	471292.0	439327.0	...
Imports of goods	179500.0	210201.0	219967.0	220829.0	237839.0	254455.0	277597.0	319788.0	359080.0	383932.0	370048.0	...
Imports of services	26689.0	29814.0	33435.0	39102.0	42421.0	46036.0	49400.0	61924.0	71815.0	87360.0	69279.0	...
V.I External account of goods and services - Uses												
Exports of goods and services	171145.0	207097.0	222113.0	254203.0	277440.0	294633.0	319026.0	360527.0	398410.0	427648.0	393392.0	...
Exports of goods	137987.0	170038.0	177761.0	193985.0	208118.0	218292.0	234240.0	261205.0	287685.0	299229.0	278397.0	...
Exports of services	33158.0	37059.0	44352.0	60218.0	69322.0	76341.0	84785.0	99323.0	110725.0	128419.0	114995.0	...
EXTERNAL BALANCE OF GOODS AND SERVICES	35044.0	32918.0	31288.0	5728.0	2821.0	5859.0	7972.0	21184.0	32485.0	43644.0	45935.0	...
V.II External account of primary income and current transfers - Resources												
EXTERNAL BALANCE OF GOODS AND SERVICES	35044.0	32918.0	31288.0	5728.0	2821.0	5859.0	7972.0	21184.0	32485.0	43644.0	45935.0	...
Compensation of employees	515.0	713.0	737.0	92.0	115.0	151.0	272.0	424.0	485.0	490.0	621.0	...
Taxes on production and imports, less Subsidies	-2358.0	-2774.0	-3750.0	-4677.0	-5490.0	-5772.0	-6093.0	-7396.0	-7425.0	-7853.0	...	...
Taxes on production and imports	426.0	465.0	581.0	464.0	469.0	565.0	696.0	741.0	822.0	936.0	889.0	...
Taxes on products	422.0	462.0	571.0	442.0	466.0	562.0	692.0	737.0	822.0	936.0	889.0	...
Other taxes on production	4.0	4.0	10.0	22.0	3.0	4.0	5.0	4.0	0.5	0.5	0.5	...
Less: Subsidies	2784.0	3239.0	4331.0	5141.0	5959.0	6337.0	6789.0	8137.0	8247.0	8789.0	9099.0	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	2784.0	3239.0	4331.0	5141.0	5959.0	6337.0	6789.0	8137.0	8247.0	8789.0	9099.0	...
Property income	11900.0	14683.0	19559.0	24529.0	19558.0	27216.0	32649.0	35596.0	41466.0	44336.0	44831.0	...
Current taxes on income, wealth, etc.	524.0	611.0	478.0	1385.0	1625.0	2170.0	2255.0	2360.0	2343.0	2859.0	2613.0	...
Social contributions	902.0	941.0	1154.0	1786.0	1885.0	2805.0	3116.0	3263.0	3300.0	3980.0	3656.0	...
Social benefits other than social transfers in kind	0.0	0.0	0.0	5.0	7.0	0.0	0.0	0.0	0.5	0.5	0.5	...
Other current transfers	9145.0	9024.0	9513.0	11560.0	12560.0	12943.0	11603.0	8710.0	9323.0	12777.0	12762.0	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
V.II External account of primary income and current transfers - Uses												
Compensation of employees	4199.0	4347.0	5283.0	6718.0	8138.0	11931.0	13042.0	13551.0	13709.0	17068.0	15646.0	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	2578.0	3860.0	4692.0	3632.0	2336.0	1838.0	3140.0	2310.0	2659.0	4313.0	4414.0	...
Current taxes on income and wealth, etc.	97.0	161.0	208.0	173.0	159.0	147.0	160.0	55.0	55.0	57.0	72.0	...
Social contributions	118.0	159.0	165.0	26.0	31.0	36.0	70.0	108.0	57.0	79.0	84.0	...
Social benefits other than social transfers in kind	2.0	90.0	10.0	7.0	9.0	12.0	21.0	31.0	166.0	165.0	208.0	...
Other current transfers	...	...	...	...	...	...	...	...	...	...	...	...
Adjustment for the change in net equity of households on pension funds	5.0	3.0	4.0	5.0	6.0	6.0	8.0	11.0	46.0	68.0	71.0	...
CURRENT EXTERNAL BALANCE	...	...	...	...	...	...	...	...	...	...	...	...
V.III.1 Capital account - Changes in liabilities and net worth												
CURRENT EXTERNAL BALANCE	...	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable less payable	-5238.0	-4363.0	-7099.0	-12868.0	-17141.0	-20217.0	-21982.0	-10183.0	-8499.0	-11336.0	...	...
Capital transfers, receivable	1028.0	1213.0	837.0	508.0	361.0	279.0	490.0	11.0	2.0	392.0	-1723.0	...
Less: Capital transfers, payable	6266.0	5576.0	7936.0	13376.0	17502.0	20496.0	22472.0	10194.0	8501.0	11728.0	16240.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...	...
V.III.1 Capital account - Changes in assets												
Acquisitions less disposals of non-produced non-financial assets	74.0	684.0	1277.0	579.0	484.0	807.0	621.0	1121.0	3200.0	3197.0	4256.0	...
NET LENDING (+) / NET BORROWING (-)	...	...	...	...	...	...	...	...	...	...	...	...
V.III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	18438.0	2268.0	-2259.0	8529.0	-1470.0	8355.0	25617.0	17595.0	12452.0	18615.0	58705.0	21626.0
Currency and deposits	-10034.0	-15533.0	21145.0	2067.0	-12541.0	-3944.0	24463.0	19307.0	-1210.0	-17864.0	42230.0	12700.0
Securities other than shares	24661.0	21022.0	-20422.0	8799.0	11934.0	3714.0	-11036.0	-6947.0	2453.0	20834.0	7813.0	-18281.0
Loans	1772.0	1729.0	103.0	-1438.0	3304.0	5786.0	5472.0	-907.0	5606.0	6094.0	4716.0	1701.0
Shares and other equity	1480.0	948.0	-529.0	529.0	-705.0	292.0	599.0	2218.0	2105.0	1441.0	2606.0	1923.0
Insurance technical reserves	-204.0	285.0	281.0	78.0	-169.0	162.0	563.0	312.0	197.0	85.0	-91.0	1532.0
Financial derivatives	-1850.0	-1530.0	-1255.0	-1904.0	-3006.0	-2211.0	-1433.0	-633.0	-287.0	-386.0	-3287.0	-4824.0
Other accounts payable	3643.0	-3210.0	-59.0	755.0	-237.0	4583.0	1477.0	4246.0	3589.0	8411.0	4707.0	16485.0
NET LENDING (+) / NET BORROWING (-)	16815.0	25565.0	8383.0	-6942.0	-13881.0	-15163.0	1692.0	12820.0	25050.0	18857.0	32560.0	66942.0
V.III.2 Financial account - Changes in assets												
Net acquisition of financial assets	35253.0	27834.0	6124.0	1587.0	-15350.0	-6808.0	27309.0	30415.0	37502.0	37472.0	91265.0	88568.0
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	10323.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Currency and deposits	4222.0	2208.0	-7774.0	-11549.0	-12783.0	-7741.0	-13904.0	-5201.0	-4171.0	-5557.0	-2830.0	1356.0
Securities other than shares	4407.0	9094.0	17823.0	20320.0	11345.0	-119.0	7748.0	12901.0	18411.0	20775.0	65314.0	29016.0
Loans	26110.0	13063.0	-7636.0	-17785.0	-23606.0	-12116.0	751.0	-1609.0	-7827.0	-2484.0	11031.0	4231.0
Shares and other equity	6125.0	6791.0	4452.0	13179.0	14665.0	13104.0	19008.0	16296.0	23305.0	21541.0	15791.0	28178.0
Insurance technical reserves	...	...	...	117.0	85.0	-12.0	188.0	23.0	48.0	104.0	-49.0	132.0
Financial derivatives	-1857.0	-1912.0	-2078.0	-1756.0	-2900.0	-2081.0	-1602.0	-244.0	-637.0	-158.0	-3223.0	-5592.0
Other accounts receivable	-3754.0	-1410.0	1337.0	-937.0	-2156.0	2158.0	15120.0	8251.0	8373.0	3252.0	5230.0	20924.0

Table 4.3 Non-financial Corporations (S.11)

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	732022.0	802078.0	863582.0	872365.0	934316.0	962323.0	996199.0	1112528.0	1240329.0	1363020.0	1302781.0	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	459202.0	519102.0	554528.0	554481.0	580941.0	591121.0	589584.0	646438.0	730991.0	794950.0	744102.0	...
VALUE ADDED GROSS, in basic prices	272820.0	282977.0	309054.0	317884.0	353375.0	371202.0	406615.0	466090.0	509339.0	568071.0	558679.0	...
Less: Consumption of fixed capital	52488.0	60134.0	63085.0	71539.0	76470.0	80381.0	87626.0	94124.0	101312.0	109629.0	96086.0	...
VALUE ADDED NET, at basic prices	220332.0	222843.0	245968.0	246346.0	276905.0	290821.0	318989.0	371966.0	408027.0	458442.0	462593.0	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	272820.0	282977.0	309054.0	317884.0	353375.0	371202.0	406615.0	466090.0	509339.0	568071.0	558679.0	...
II.1.1 Generation of income account - Uses												
Compensation of employees	129005.0	128515.0	131778.0	139370.0	153723.0	160509.0	188468.0	220662.0	246572.0	276348.0	274415.0	...
Other taxes less Other subsidies on production	-2057.0	-2264.0	-2022.0	-2660.0	-957.0	-1724.0	-1639.0	-3919.0	-4865.0	-2461.0	...	...
Other taxes on production	2817.0	2968.0	3753.0	3853.0	5691.0	5302.0	5376.0	4691.0	3927.0	7811.0	7034.0	...
Less: Other subsidies on production	4874.0	5232.0	5775.0	6513.0	6648.0	7026.0	7015.0	8610.0	8792.0	10272.0	16317.0	...
OPERATING SURPLUS, GROSS	145872.0	156726.0	179298.0	181174.0	200610.0	212417.0	219786.0	249346.0	267632.0	294184.0	293547.0	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	145872.0	156726.0	179298.0	181174.0	200610.0	212417.0	219786.0	249346.0	267632.0	294184.0	293547.0	...
Property income	7088.0	7156.0	4484.0	7916.0	9859.0	9089.0	10165.0	9932.0	7039.0	10273.0	7234.0	...
II.1.2 Allocation of primary income account - Uses												
Property income	26224.0	22202.0	21243.0	24482.0	26353.0	29922.0	35674.0	40197.0	47037.0	51282.0	45743.0	...
BALANCE OF PRIMARY INCOMES	126736.0	141680.0	162540.0	164608.0	184117.0	191584.0	194277.0	219081.0	227634.0	253176.0	255038.0	...
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	126736.0	141680.0	162540.0	164608.0	184117.0	191584.0	194277.0	219081.0	227634.0	253176.0	255038.0	...
Social contributions	...	...	...	...	...	...	...	...	...	...	0.5	...
Other current transfers	5527.0	7918.0	5738.0	8130.0	6460.0	6549.0	6738.0	7842.0	10430.0	8434.0	4222.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	10208.0	13089.0	15628.0	14792.0	15135.0	21116.0	20130.0	19499.0	22720.0	22934.0	22831.0	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	5139.0	4805.0	6634.0	2973.0	2867.0	3502.0	4925.0	3034.0	3112.0	8438.0	6152.0	...
GROSS DISPOSABLE INCOME	116916.0	131705.0	146016.0	154972.0	172575.0	173515.0	175960.0	204390.0	212232.0	230238.0	230278.0	...
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	116916.0	131705.0	146016.0	154972.0	172575.0	173515.0	175960.0	204390.0	212232.0	230238.0	230278.0	...
II.4.1 Use of disposable income account - Uses												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	116916.0	131705.0	146016.0	154972.0	172575.0	173515.0	175960.0	204390.0	212232.0	230238.0	230278.0	...
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	116916.0	131705.0	146016.0	154972.0	172575.0	173515.0	175960.0	204390.0	212232.0	230238.0	230278.0	...
Capital transfers, receivable less payable	2322.0	2812.0	4887.0	7267.0	8693.0	5666.0	20066.0	4561.0	8662.0	6586.0	...	...
Capital transfers, receivable	2322.0	2812.0	4887.0	7267.0	8693.0	5666.0	20066.0	4561.0	8662.0	6586.0	11996.0	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	0.5	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	66750.0	74383.0	87817.0	90701.0	104797.0	98800.0	108400.0	114827.0	119582.0	127195.0	146188.0	...
III.1 Capital account - Changes in assets												
Gross capital formation	78202.0	92210.0	97134.0	94053.0	104709.0	104147.0	114662.0	108462.0	115210.0	132647.0	111793.0	...
Gross fixed capital formation	76326.0	89696.0	98811.0	92177.0	96922.0	99636.0	102239.0	98590.0	106775.0	129873.0	109769.0	...
Changes in inventories	1875.0	2514.0	-1677.0	1876.0	7787.0	4511.0	12422.0	9872.0	8434.0	2774.0	2025.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	11999.0	10896.0	10299.0	7949.0	8413.0	2088.0	4222.0	4874.0	2412.0	2683.0	788.0	...
NET LENDING (+) / NET BORROWING (-)	29038.0	31411.0	43470.0	60238.0	68146.0	72945.0	77143.0	95615.0	103272.0	101495.0	129692.0	...
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	-868.0	11071.0	14102.0	73119.0	14143.0	-7680.0	55210.0	-36934.0	-35729.0	42502.0	42245.0	64051.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	-23.0	1859.0	138.0	-86.0	27.0	159.0	-58.0	-172.0	-158.0	80.0	4194.0	472.0
Loans	3441.0	11708.0	2307.0	-8387.0	-13713.0	-4718.0	-754.0	5048.0	6764.0	9749.0	3648.0	28055.0
Shares and other equity	-3342.0	-6600.0	4510.0	6676.0	20918.0	-14442.0	16355.0	17291.0	18673.0	11175.0	15433.0	26417.0
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	-1285.0	-1311.0	-997.0	-1336.0	-2624.0	-1681.0	-1186.0	-485.0	-461.0	-203.0	-3092.0	-5627.0
Other accounts payable	341.0	5414.0	8145.0	76252.0	9535.0	13002.0	40852.0	-58616.0	-60547.0	21701.0	22062.0	14735.0
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 5878.0	-1567.0	-12648.0	-66818.0	337.0	29735.0	-32724.0	56462.0	62067.0	-8145.0	1989.0	-18724.0
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	5011.0	9503.0	1454.0	6301.0	14481.0	22055.0	22487.0	19527.0	26339.0	34356.0	44234.0	45328.0
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	8240.0	7763.0	3315.0	9558.0	13685.0	19581.0	6122.0	12828.0	14652.0	18600.0	34619.0	29535.0
Securities other than shares	-1593.0	2270.0	-1803.0	-3126.0	1370.0	120.0	-630.0	-656.0	1437.0	677.0	1292.0	3793.0



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Loans	1711.0	1521.0	-147.0	-374.0	2163.0	5524.0	5185.0	-4905.0	1762.0	3071.0	2217.0	1551.0
Shares and other equity	1103.0	895.0	1203.0	1567.0	445.0	-487.0	-444.0	1852.0	1848.0	1220.0	577.0	533.0
Insurance technical reserves	-112.0	98.0	27.0	-420.0	-284.0	215.0	1264.0	-20.0	-128.0	20.0	-10.3	578.0
Financial derivatives	-1282.0	-999.0	-887.0	-1515.0	-2535.0	-1956.0	-913.0	-585.0	-261.0	-109.0	-3211.0	-4837.0
Other accounts receivable	-3056.0	-2045.0	-253.0	611.0	-363.0	-942.0	11901.0	11013.0	7029.0	10876.0	8742.0	14174.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.4 Financial Corporations (S.12)**

**Series 1000:** 2008 SNA, New Romanian Leu, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	18655.0	22027.0	26371.0	33482.0	30746.0	30446.0	32983.0	29976.0	34118.0	35272.0	28207.0	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	6977.0	8023.0	9586.0	9575.0	9200.0	9012.0	8726.0	9185.0	10032.0	10663.0	10651.0	...
VALUE ADDED GROSS, at basic prices	11678.0	14004.0	16785.0	23906.0	21545.0	21435.0	24256.0	20790.0	24086.0	24609.0	17556.0	...
Less: Consumption of fixed capital	1393.0	1495.0	1512.0	1793.0	2018.0	2408.0	2846.0	2953.0	3064.0	3147.0	3358.0	...
VALUE ADDED NET, at basic prices	10285.0	12508.0	15274.0	22113.0	19527.0	19027.0	21410.0	17838.0	21022.0	21462.0	14197.0	...
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	11678.0	14004.0	16785.0	23906.0	21545.0	21435.0	24256.0	20790.0	24086.0	24609.0	17556.0	...
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	6210.0	7136.0	8262.0	8147.0	8088.0	8426.0	8105.0	8678.0	9233.0	9303.0	9839.0	...
Other taxes less Other subsidies on production	29.0	31.0	54.0	163.0	220.0	360.0	305.0	279.0	1066.0	717.0	...	...
Other taxes on production	29.0	31.0	54.0	163.0	220.0	360.0	305.0	279.0	1066.0	717.0	650.0	...
Less: Other subsidies on production	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.5	0.5	...
OPERATING SURPLUS, GROSS	5440.0	6837.0	8469.0	15597.0	13237.0	12649.0	15846.0	11834.0	13787.0	14589.0	7066.0	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	5440.0	6837.0	8469.0	15597.0	13237.0	12649.0	15846.0	11834.0	13787.0	14589.0	7066.0	...
Property income	32728.0	22341.0	17189.0	26009.0	24206.0	20699.0	22211.0	18818.0	20933.0	21226.0	21732.0	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	22756.0	13713.0	11746.0	30195.0	24947.0	22945.0	25403.0	24180.0	21612.0	30127.0	27357.0	...
BALANCE OF PRIMARY INCOMES	15412.0	15464.0	13912.0	11410.0	12496.0	10402.0	12654.0	6472.0	13108.0	5688.0	1441.0	...
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	15412.0	15464.0	13912.0	11410.0	12496.0	10402.0	12654.0	6472.0	13108.0	5688.0	1441.0	...
Social contributions	1862.0	2195.0	3389.0	4515.0	5205.0	5616.0	6881.0	8641.0	8157.0	15036.0	13837.0	...
Other current transfers	8809.0	7502.0	9475.0	6590.0	7644.0	7774.0	7704.0	8246.0	8071.0	12298.0	7019.0	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	1291.0	347.0	1068.0	178.0	326.0	639.0	326.0	1116.0	1240.0	2713.0	1836.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Social benefits other than social transfers in kind	1.0	2.0	4.0	9.0	14.0	21.0	36.0	76.0	92.0	113.0	231.0	...
Other current transfers	7114.0	7037.0	6701.0	6097.0	6645.0	6016.0	6706.0	6532.0	6530.0	13663.0	7692.0	...
GROSS DISPOSABLE INCOME	17676.0	17774.0	19002.0	16231.0	18359.0	17116.0	20171.0	15635.0	21473.0	16534.0	12537.0	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	17676.0	17774.0	19002.0	16231.0	18359.0	17116.0	20171.0	15635.0	21473.0	16534.0	12537.0	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	1855.0	2190.0	3381.0	4500.0	5185.0	5589.0	6838.0	8554.0	8020.0	14855.0	13512.0	...
SAVING, GROSS	15821.0	15584.0	15621.0	11730.0	13175.0	11527.0	13333.0	7080.0	13454.0	1679.0	-974.0	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	15821.0	15584.0	15621.0	11730.0	13175.0	11527.0	13333.0	7080.0	13454.0	1679.0	-974.0	...
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	0.5	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	0.5	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	14428.0	14089.0	14110.0	9937.0	11156.0	9120.0	10487.0	4128.0	10389.0	-1468.0	-4333.0	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	1159.0	841.0	718.0	1101.0	1213.0	1246.0	1554.0	2191.0	1715.0	4043.0	3106.0	...
Gross fixed capital formation	1141.0	830.0	718.0	1086.0	1197.0	1228.0	1537.0	2170.0	1689.0	3856.0	2955.0	...
Changes in inventories	19.0	11.0	0.0	15.0	17.0	19.0	17.0	21.0	26.0	187.0	151.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	30.0	152.0	25.0	100.0	73.0	92.0	73.0	90.0	68.0	149.0	75.0	...
NET LENDING (+) / NET BORROWING (-)	14631.0	14591.0	14879.0	10529.0	11888.0	10190.0	11706.0	4800.0	11671.0	-2513.0	-4155.0	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	21552.0	29685.0	9401.0	7691.0	-993.0	22119.0	43959.0	54390.0	23721.0	53220.0	99698.0	119286.0
Currency and deposits	4077.0	24741.0	12227.0	8565.0	7149.0	17867.0	26403.0	35227.0	11433.0	24910.0	89120.0	72261.0
Securities other than shares	311.0	132.0	324.0	1478.0	742.0	259.0	-1206.0	1022.0	-1128.0	1804.0	-58.0	4148.0
Loans	11201.0	2459.0	-8694.0	-13974.0	-15718.0	-3377.0	3635.0	3224.0	3362.0	1733.0	-2649.0	6485.0
Shares and other equity	3495.0	550.0	3100.0	5919.0	2780.0	3509.0	4087.0	5142.0	415.0	10941.0	2331.0	7289.0
Insurance technical reserves	2378.0	2670.0	4169.0	4254.0	5578.0	5423.0	9796.0	8956.0	8855.0	12787.0	11277.0	17217.0
Financial derivatives	-578.0	-602.0	-1070.0	-577.0	-410.0	-479.0	-255.0	382.0	-198.0	-563.0	-112.0	-116.0
Other accounts payable	667.0	-265.0	-655.0	2025.0	-1113.0	-1081.0	1498.0	437.0	981.0	1607.0	-211.0	1679.0
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 5847.0	-4609.0	132.0	-4844.0	-7977.0	-3601.0	-9165.0	-6524.0	-2940.0	-2262.0	5604.0	-291.0
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	27399.0	25076.0	9533.0	2847.0	-8971.0	18519.0	34794.0	47866.0	20780.0	50958.0	105301.0	118995.0
Monetary gold and SDRs	-1029.0	-1443.0	-1525.0	-358.0	-50.0	-27.0	5512.0	...	...	...	11.0	10390.0
Currency and deposits	-22614.0	-16818.0	18261.0	-4407.0	-24101.0	-3921.0	23044.0	29211.0	-14539.0	-13660.0	42979.0	33441.0
Securities other than shares	43903.0	33524.0	-5983.0	17183.0	25674.0	15587.0	1078.0	2746.0	11414.0	39809.0	44277.0	9167.0
Loans	5200.0	10132.0	-1722.0	-8302.0	-11543.0	4215.0	4002.0	12859.0	21079.0	17991.0	15791.0	55015.0
Shares and other equity	2447.0	-411.0	181.0	1248.0	1397.0	1642.0	-547.0	1838.0	1209.0	5241.0	2485.0	7044.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Insurance technical reserves	-401.0	32.0	298.0	-199.0	167.0	271.0	726.0	468.0	254.0	195.0	57.0	1641.0
Financial derivatives	-572.0	-531.0	-352.0	-545.0	-603.0	-299.0	-352.0	65.0	-36.0	-895.0	-61.0	-143.0
Other accounts receivable	466.0	590.0	375.0	-1774.0	88.0	1050.0	1330.0	680.0	1399.0	2276.0	-240.0	2441.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.5 General Government (S.13)**

**Series 1000:** 2008 SNA, New Romanian Leu, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	89986.0	88033.0	93698.0	99809.0	106765.0	112333.0	127440.0	146106.0	172739.0	200792.0	214109.0	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	28866.0	32375.0	35637.0	36421.0	40444.0	42274.0	42692.0	44453.0	48762.0	59293.0	63832.0	...
VALUE ADDED GROSS, at basic prices	61120.0	55658.0	58061.0	63388.0	66321.0	70060.0	84748.0	101653.0	123978.0	141500.0	150277.0	...
Less: Consumption of fixed capital	10382.0	11436.0	11465.0	11409.0	13342.0	13897.0	15505.0	16951.0	19535.0	21371.0	21074.0	...
VALUE ADDED NET, at basic prices	50738.0	44222.0	46597.0	51980.0	52979.0	56162.0	69243.0	84703.0	104443.0	120129.0	129202.0	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	61120.0	55658.0	58061.0	63388.0	66321.0	70060.0	84748.0	101653.0	123978.0	141500.0	150277.0	...
II.1.1 Generation of income account - Uses												
Compensation of employees	50645.0	44114.0	46360.0	51681.0	52578.0	55695.0	68815.0	84448.0	103959.0	119649.0	128609.0	...
Other taxes less Other subsidies on production	94.0	108.0	237.0	299.0	401.0	467.0	428.0	254.0	484.0	480.0	594.0	...
Other taxes on production	94.0	108.0	237.0	299.0	401.0	467.0	428.0	254.0	484.0	480.0	594.0	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	10382.0	11436.0	11465.0	11409.0	13342.0	13897.0	15505.0	16951.0	19535.0	21371.0	21074.0	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	10382.0	11436.0	11465.0	11409.0	13342.0	13897.0	15505.0	16951.0	19535.0	21371.0	21074.0	...
Taxes on production and imports, less Subsidies	57326.0	68256.0	74200.0	77492.0	82623.0	91680.0	84061.0	85375.0	95867.0	108119.0	...	...
Taxes on production and imports	62692.0	73063.0	78086.0	80942.0	85205.0	94643.0	86647.0	88400.0	99287.0	112022.0	109603.0	...
Taxes on products	59709.0	69914.0	74007.0	76580.0	78793.0	88360.0	80431.0	83070.0	93682.0	102903.0	101201.0	...
Other taxes on production	2983.0	3149.0	4080.0	4362.0	6411.0	6283.0	6216.0	5330.0	5605.0	9120.0	8401.0	...
Less: Subsidies	5366.0	4807.0	3886.0	3450.0	2582.0	2963.0	2586.0	3025.0	3420.0	3903.0	10198.0	...
Subsidies on products	3277.0	2813.0	2442.0	2078.0	1893.0	2274.0	2360.0	2552.0	2875.0	2419.0	2979.0	...
Other subsidies on production	2090.0	1993.0	1444.0	1372.0	690.0	690.0	226.0	473.0	545.0	1484.0	7218.0	...
Property income	4184.0	4815.0	6028.0	6398.0	6524.0	7361.0	7399.0	7629.0	11132.0	10356.0	11133.0	...
II.1.2 Allocation of primary income account - Uses												
Property income	8126.0	9355.0	10415.0	11160.0	11037.0	11644.0	11473.0	10794.0	10861.0	12217.0	14966.0	...
BALANCE OF PRIMARY INCOMES	63766.0	75152.0	81278.0	84140.0	91451.0	101294.0	95492.0	99161.0	115673.0	127628.0	116646.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	63766.0	75152.0	81278.0	84140.0	91451.0	101294.0	95492.0	99161.0	115673.0	127628.0	116646.0	...
Current taxes on income, wealth, etc.	30619.0	34014.0	34480.0	37616.0	41421.0	47044.0	49205.0	52089.0	46635.0	51480.0	50067.0	...
Social contributions	49552.0	50808.0	51953.0	54817.0	56983.0	57604.0	67009.0	80226.0	108599.0	119587.0	126383.0	...
Other current transfers	7039.0	3837.0	6071.0	6781.0	7187.0	7275.0	4672.0	5712.0	8113.0	9402.0	9805.0	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	67649.0	66795.0	66548.0	68074.0	70001.0	75208.0	81374.0	92839.0	102159.0	116372.0	135559.0	...
Other current transfers	9902.0	11646.0	14900.0	11786.0	15142.0	17206.0	10682.0	14620.0	16563.0	15572.0	22858.0	...
GROSS DISPOSABLE INCOME	73424.0	85369.0	92335.0	103494.0	111899.0	120804.0	124322.0	129729.0	160299.0	176154.0	144484.0	...
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	73424.0	85369.0	92335.0	103494.0	111899.0	120804.0	124322.0	129729.0	160299.0	176154.0	144484.0	...
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure	81747.0	79766.0	86221.0	90710.0	97128.0	99786.0	115202.0	134767.0	160149.0	187172.0	199138.0	...
Individual consumption expenditure	43302.0	38355.0	39610.0	42824.0	44189.0	46455.0	53258.0	61319.0	70064.0	83854.0	84749.0	...
Collective consumption expenditure	38446.0	41411.0	46611.0	47886.0	52939.0	53331.0	61944.0	73448.0	90086.0	103318.0	114389.0	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	-8323.0	5603.0	6114.0	12785.0	14772.0	21018.0	9120.0	-5038.0	150.0	-11019.0	-54654.0	...
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	-8323.0	5603.0	6114.0	12785.0	14772.0	21018.0	9120.0	-5038.0	150.0	-11019.0	-54654.0	...
Capital transfers, receivable less payable	2199.0	-5332.0	1382.0	2512.0	5719.0	11720.0	-1146.0	4437.0	-2530.0	1499.0	...	...
Capital transfers, receivable	6661.0	8417.0	10182.0	9594.0	14606.0	19767.0	10288.0	12131.0	9309.0	12062.0	17730.0	...
Less: Capital transfers, payable	4462.0	13749.0	8800.0	7082.0	8887.0	8047.0	11434.0	7694.0	11839.0	10563.0	12204.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-16506.0	-11165.0	-3969.0	3888.0	7149.0	18840.0	-7531.0	-17551.0	-21915.0	-30891.0	-70202.0	...
III.1 Capital account - Changes in assets												
Gross capital formation	30310.0	30704.0	29100.0	28402.0	28611.0	37024.0	27934.0	22087.0	25435.0	37001.0	49601.0	...
Gross fixed capital formation	30211.0	30648.0	28602.0	28236.0	28467.0	36847.0	27905.0	21940.0	25272.0	36701.0	49039.0	...
Changes in inventories	99.0	55.0	498.0	166.0	144.0	177.0	30.0	147.0	163.0	300.0	562.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions of non-produced non-financial assets	128.0	-42.0	78.0	262.0	-151.0	77.0	81.0	-40.0	120.0	127.0	-19.0	...
NET LENDING (+) / NET BORROWING (-)	-36563.0	-30391.0	-21681.0	-13367.0	-7969.0	-4364.0	-20041.0	-22648.0	-27936.0	-46648.0	-98710.0	...
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	37151.0	41517.0	32956.0	20486.0	20118.0	7863.0	33730.0	17376.0	34413.0	37232.0	134988.0	82090.0
Currency and deposits	2319.0	1720.0	-1410.0	-765.0	2533.0	1999.0	-345.0	-996.0	-458.0	2228.0	2258.0	1080.0
Securities other than shares	22533.0	23889.0	30591.0	21987.0	27412.0	12238.0	20804.0	22116.0	35067.0	41216.0	102188.0	57736.0
Loans	16133.0	7100.0	-2454.0	-1737.0	-4930.0	-6058.0	-3396.0	-7568.0	-6447.0	-3780.0	20066.0	14463.0
Shares and other equity	1041.0	1618.0	3.0	...	...	...	...	...	...	...	...	31.0
Insurance technical reserves	39.0	28.0	39.0	36.0	38.0	57.0	44.0	55.0	30.0	29.0	125.0	-1.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Financial derivatives	-1105.0	-1108.0	-3.0	...	...	...	...	...	...	...	...	...
Other accounts payable	-3810.0	8270.0	6190.0	966.0	-4936.0	-373.0	16623.0	3770.0	6221.0	-2461.0	10350.0	8781.0
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> -37649.0	-30842.0	-22115.0	-13923.0	-8226.0	-4228.0	-20529.0	-22915.0	-28165.0	-45699.0	-97325.0	-84233.0
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	-498.0	10675.0	10841.0	6564.0	11891.0	3635.0	13201.0	-5538.0	6248.0	-8467.0	37663.0	-2143.0
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	-2224.0	5906.0	10729.0	6041.0	11004.0	-3714.0	15180.0	-3768.0	-3071.0	-15457.0	21236.0	-6686.0
Securities other than shares	...	187.0	...	...	10.0	-96.0	4.0	142.0	1334.0	458.0	723.0	804.0
Loans	513.0	258.0	115.0	173.0	-117.0	-139.0	247.0	3487.0	3862.0	3222.0	2384.0	1618.0
Shares and other equity	-584.0	497.0	-1752.0	-2015.0	-21.0	-551.0	-471.0	-4720.0	-2539.0	-1975.0	-1925.0	-2180.0
Insurance technical reserves	...	...	...	18.0	5.0	100.0	-71.0	5.0	9.0	12.0	-25.0	23.0
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	1797.0	3827.0	1749.0	2346.0	1011.0	8035.0	-1688.0	-685.0	6653.0	5274.0	15270.0	4279.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.6 Households (S.14)**

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	205040.0	224704.0	221222.0	268287.0	265138.0	278328.0	295229.0	326187.0	347264.0	378812.0	386560.0	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	82237.0	90439.0	91152.0	115926.0	117419.0	119608.0	129464.0	141916.0	149076.0	160305.0	158885.0	...
VALUE ADDED GROSS, at basic prices	122803.0	134265.0	130070.0	152361.0	147718.0	158720.0	165765.0	184271.0	198187.0	218507.0	227675.0	...
Less: Consumption of fixed capital	27563.0	30293.0	32447.0	31662.0	31656.0	31293.0	32070.0	34681.0	40103.0	43985.0	40999.0	...
VALUE ADDED NET, at basic prices	95241.0	103972.0	97623.0	120699.0	116063.0	127427.0	133695.0	149590.0	158085.0	174521.0	186676.0	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	122803.0	134265.0	130070.0	152361.0	147718.0	158720.0	165765.0	184271.0	198187.0	218507.0	227675.0	...
II.1.1 Generation of income account - Uses												
Compensation of employees	1282.0	1285.0	1996.0	1133.0	1241.0	1058.0	1238.0	1292.0	1395.0	1480.0	1420.0	...
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.5	0.5	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 121522.0	132980.0	128075.0	151228.0	146477.0	157662.0	164527.0	182979.0	196792.0	217026.0	226256.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	<sup>a</sup> 121522.0	132980.0	128075.0	151228.0	146477.0	157662.0	164527.0	182979.0	196792.0	217026.0	226256.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Compensation of employees	193883.0	188864.0	198348.0	209075.0	226600.0	240810.0	282377.0	331491.0	378230.0	427660.0	432878.0	...
Property income	9262.0	9319.0	7638.0	10042.0	12548.0	10354.0	10700.0	12590.0	10209.0	22639.0	17234.0	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	5863.0	9145.0	6961.0	5686.0	8037.0	8445.0	7480.0	7117.0	8689.0	10977.0	9753.0	...
BALANCE OF PRIMARY INCOMES	318804.0	322018.0	327100.0	364659.0	377589.0	400381.0	450124.0	519943.0	576542.0	656349.0	666614.0	...
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	318804.0	322018.0	327100.0	364659.0	377589.0	400381.0	450124.0	519943.0	576542.0	656349.0	666614.0	...
Social contributions	...	...	...	...	...	...	...	...	...	...	0.5	...
Social benefits other than social transfers in kind	67652.0	66886.0	66562.0	68090.0	70017.0	75240.0	81430.0	92946.0	102416.0	116650.0	135997.0	...
Other current transfers	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	18934.0	21028.0	18029.0	23835.0	27004.0	27298.0	30831.0	33764.0	24947.0	28605.0	27918.0	...
Social contributions	52198.0	53785.0	56331.0	61092.0	64042.0	65989.0	76936.0	92022.0	120000.0	138525.0	143791.0	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	0.5	...
Other current transfers	6994.0	7838.0	6617.0	6403.0	10030.0	10431.0	11899.0	10911.0	11203.0	12863.0	13497.0	...
GROSS DISPOSABLE INCOME	347765.0	354339.0	366467.0	396840.0	405054.0	433839.0	474818.0	542030.0	602308.0	655805.0	...	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	347765.0	354339.0	366467.0	396840.0	405054.0	433839.0	474818.0	542030.0	602308.0	655805.0	...	...
Adjustment for the change in net equity of households on pension funds	1861.0	2193.0	3385.0	4506.0	5191.0	5595.0	6846.0	8565.0	8066.0	14923.0	13582.0	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	331356.0	347168.0	367080.0	385099.0	403923.0	431670.0	471266.0	536661.0	599407.0	655766.0	637251.0	...
Individual consumption expenditure	331356.0	347168.0	367080.0	385099.0	403923.0	431670.0	471266.0	536661.0	599407.0	655766.0	637251.0	...
SAVING, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable less payable	437.0	6714.0	423.0	2431.0	1590.0	2657.0	1184.0	63.0	1895.0	3117.0	...	...
Capital transfers, receivable Less: Capital transfers, payable	437.0	6714.0	423.0	2866.0	1932.0	2910.0	1655.0	63.0	1895.0	3117.0	346.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	...	...	...	435.0	342.0	253.0	471.0	0.0	0.5	0.5	0.5	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	33474.0	33154.0	33297.0	38076.0	31141.0	36321.0	34400.0	67959.0	74236.0	75876.0	93561.0	...
Gross fixed capital formation	29886.0	30836.0	34714.0	35298.0	36368.0	38598.0	43339.0	69271.0	66461.0	68438.0	90011.0	...
Changes in inventories	3663.0	2503.0	-955.0	2980.0	-5082.0	-2344.0	-9122.0	-1708.0	7532.0	7181.0	3277.0	...
Acquisitions less disposals of valuables	-75.0	-185.0	-462.0	-202.0	-146.0	67.0	183.0	396.0	243.0	257.0	274.0	...
Acquisitions less disposals of non-produced non-financial assets	-12231.0	-11690.0	-11678.0	-8890.0	-8819.0	-3063.0	-4997.0	-6045.0	-5800.0	-6155.0	-5100.0	...
NET LENDING (+) / NET BORROWING (-)	...	...	...	...	...	...	...	...	...	...	...	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	-4442.0	1478.0	593.0	674.0	2560.0	6674.0	14429.0	12191.0	12991.0	19160.0	9099.0	15633.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	1214.0	2009.0	-699.0	-783.0	-2085.0	5866.0	5267.0	9958.0	11692.0	11488.0	5826.0	14983.0
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	-30.0	9.0	20.0	-116.0	-10.0	-4.0	1.0
Other accounts payable	-5656.0	-531.0	1292.0	1457.0	4645.0	838.0	9153.0	2213.0	1415.0	7682.0	3277.0	649.0
NET LENDING (+) / NET BORROWING (-)	8790.0	11524.0	26061.0	92496.0	29659.0	-6740.0	60692.0	-40061.0	-56003.0	35484.0	55722.0	36102.0
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	4348.0	13002.0	26654.0	93170.0	32219.0	-66.0	75120.0	-27871.0	-43012.0	54644.0	64821.0	51735.0
Currency and deposits	8376.0	12023.0	6851.0	10107.0	8676.0	11342.0	19358.0	19694.0	14941.0	24033.0	36094.0	28230.0
Securities other than shares	765.0	1827.0	594.0	-2194.0	1802.0	783.0	259.0	980.0	3653.0	2016.0	2413.0	1314.0
Loans	221.0	59.0	-0.2	58.0	80.0	-1.0	19.0	-58.0	2111.0	3459.0	227.0	3271.0
Shares and other equity	-6498.0	-10563.0	3397.0	-889.0	7356.0	-23922.0	3855.0	9990.0	-381.0	1994.0	2750.0	2013.0
Insurance technical reserves	2804.0	2809.0	4214.0	4883.0	5465.0	5064.0	8304.0	8849.0	8897.0	12568.0	11329.0	16373.0
Financial derivatives	-1105.0	-1108.0	-7.0	-1.0	-2.0	-65.0	2.0	48.0	-128.0	...	...	7.0
Other accounts receivable	-215.0	7955.0	11605.0	81206.0	8840.0	6733.0	43323.0	-67374.0	-72104.0	10574.0	12010.0	527.0

<sup>a</sup> Includes Mixed Income, Gross.

**Table 4.7 Non-profit institutions serving households (S.15)**

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	8745.0	9112.0	11252.0	5390.0	7257.0	8278.0	7279.0	7662.0	9160.0	10539.0	10813.0	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	5507.0	4687.0	5559.0	2907.0	3879.0	4413.0	3773.0	3826.0	4651.0	5671.0	5184.0	...
VALUE ADDED GROSS, at basic prices	3239.0	4425.0	5693.0	2483.0	3378.0	3865.0	3506.0	3836.0	4509.0	4868.0	5629.0	...
Less: Consumption of fixed capital	133.0	199.0	241.0	296.0	329.0	367.0	414.0	444.0	535.0	455.0	1935.0	...
VALUE ADDED NET, at basic prices	3106.0	4226.0	5452.0	2188.0	3049.0	3499.0	3092.0	3392.0	3974.0	4413.0	3694.0	...
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	3239.0	4425.0	5693.0	2483.0	3378.0	3865.0	3506.0	3836.0	4509.0	4868.0	5629.0	...
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	3059.0	4181.0	5407.0	2119.0	2946.0	3342.0	2982.0	3283.0	3846.0	4301.0	3571.0	...
Other taxes less Other subsidies on production	48.0	46.0	46.0	69.0	103.0	157.0	111.0	109.0	128.0	112.0	123.0	...
Other taxes on production	48.0	46.0	46.0	69.0	103.0	157.0	111.0	109.0	128.0	112.0	123.0	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	133.0	199.0	241.0	296.0	329.0	367.0	414.0	444.0	535.0	455.0	1935.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	133.0	199.0	241.0	296.0	329.0	367.0	414.0	444.0	535.0	455.0	1935.0	...
Property income	409.0	259.0	338.0	349.0	227.0	104.0	62.0	46.0	89.0	154.0	115.0	...
II.1.2 Allocation of primary income account - Uses												
Property income	25.0	298.0	178.0	89.0	212.0	28.0	16.0	14.0	10.0	69.0	46.0	...
BALANCE OF PRIMARY INCOMES	517.0	160.0	400.0	556.0	344.0	443.0	460.0	476.0	615.0	540.0	2004.0	...
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	517.0	160.0	400.0	556.0	344.0	443.0	460.0	476.0	615.0	540.0	2004.0	...
Social contributions	...	...	...	...	...	...	...	...	0.5	0.5	0.5	...
Other current transfers	8017.0	8120.0	10077.0	3172.0	6497.0	8343.0	7654.0	7252.0	9040.0	9587.0	9840.0	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	614.0	0.0	25.0	23.0	422.0	14.0	12.0	15.0	15.0	31.0	23.0	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	165.0	332.0	447.0	136.0	358.0	526.0	473.0	556.0	394.0	380.0	397.0	...
GROSS DISPOSABLE INCOME	7755.0	7948.0	10006.0	3569.0	6061.0	8245.0	7629.0	7157.0	9246.0	9716.0	11425.0	...
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	7755.0	7948.0	10006.0	3569.0	6061.0	8245.0	7629.0	7157.0	9246.0	9716.0	11425.0	...
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure	7073.0	7679.0	9751.0	3187.0	5591.0	7396.0	6379.0	6676.0	7882.0	9445.0	9649.0	...
Individual consumption expenditure	7073.0	7679.0	9751.0	3187.0	5591.0	7396.0	6379.0	6676.0	7882.0	9445.0	9649.0	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	682.0	269.0	256.0	383.0	470.0	849.0	1250.0	481.0	1364.0	272.0	1776.0	...
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	682.0	269.0	256.0	383.0	470.0	849.0	1250.0	481.0	1364.0	272.0	1776.0	...
Capital transfers, receivable less payable	...	...	407.0	658.0	1139.0	175.0	1877.0	1122.0	472.0	135.0	...	...
Capital transfers, receivable	280.0	170.0	407.0	658.0	1139.0	175.0	1877.0	1122.0	472.0	135.0	95.0	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	0.5	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	830.0	239.0	422.0	745.0	1280.0	657.0	2713.0	1160.0	1301.0	-49.0	-64.0	...
III.1 Capital account - Changes in assets												
Gross capital formation	237.0	286.0	-212.0	69.0	209.0	199.0	227.0	278.0	179.0	668.0	763.0	...
Gross fixed capital formation	233.0	255.0	106.0	50.0	198.0	189.0	215.0	268.0	160.0	543.0	702.0	...
Changes in inventories	3.0	32.0	-318.0	19.0	11.0	9.0	12.0	10.0	19.0	125.0	61.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	0.5	...
NET LENDING (+) / NET BORROWING (-)	725.0	152.0	875.0	971.0	1399.0	826.0	2900.0	1326.0	1657.0	-262.0	1108.0	...
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	-83.0	1946.0	310.0	89.0	2360.0	-208.0	-2.0	1342.0	3681.0	5131.0	997.0	-276.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	-3.0	29.0	47.0	91.0	122.0	-4.0	-25.0	23.0	10.0	-19.0	45.0	-5.0
Shares and other equity	-11.0	752.0	473.0	...	918.0	424.0	394.0	612.0	2285.0	5051.0	-672.0	-265.0
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	-68.0	1165.0	-209.0	-2.0	1321.0	-628.0	-371.0	706.0	1387.0	99.0	1624.0	-6.0
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	319.0	-72.0	187.0	30.0	88.0	-4.0	34.0	218.0	-8.0	1765.0	1450.0	203.0
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	236.0	1874.0	497.0	119.0	2448.0	-212.0	32.0	1560.0	3673.0	6896.0	2447.0	-73.0
Currency and deposits	362.0	-153.0	580.0	117.0	660.0	376.0	721.0	774.0	1954.0	1315.0	1511.0	165.0
Securities other than shares	...	...	...	-5.0	-86.0	95.0	45.0	-94.0	-16.0	198.0	118.0	-19.0
Loans	3.0	...	...	3.0	3.0	10.0	-5.0	4.0	1.0	7.0	2.0	-5.0
Shares and other equity	68.0	58.0	76.0	35.0	69.0	-4.0	33.0	8.0	37.0	586.0	21.0	-193.0
Insurance technical reserves	-77.0	45.0	-50.0	-32.0	8.0	5.0	-8.0	-3.0	1.0	1.0	...	1.0
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	0.0
Other accounts receivable	-121.0	1924.0	-109.0	2.0	1794.0	-694.0	-753.0	871.0	1696.0	4788.0	797.0	-21.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

## Russian Federation

### Source

Data on national accounts are compiled by the Federal State Statistics Service (Rosstat) and published in the annual "National Accounts of Russia" (an electronic version is posted on the Rosstat website). Furthermore, quarterly and annual gross domestic product (GDP) estimates are regularly posted on the Rosstat website (<https://eng.gks.ru/>).

### General

The Russian System of National Accounts includes the following accounts and tables:

- (a) Value added by type of economic activity and GDP in current and constant prices;
- (b) GDP components by expenditure in current and constant prices;
- (c) Production account;
- (d) Generation of income account;
- (e) Allocation of primary income account;
- (f) Secondary distribution of income account;
- (g) Use of income account;
- (h) Capital account;
- (i) Financial account;
- (j) Rest of the world account.
- (k) The balance sheet.

Accounts are classified according to institutional sector. However, separate tables contain units in financial and non-financial sectors which were merged in one institutional sector up to 2008.

The following additional accounts and tables are regularly compiled:

- (a) Quarterly value added and GDP in current and constant prices by type of activity;
- (b) Quarterly GDP components by expenditure in current and constant prices;
- (c) Quarterly generation of income account by type of activity;
- (d) Annual supply and use tables;
- (e) "Input-output" tables (every 5 years since 2011).

Rosstat also compiles regional indicators on an annual basis: gross regional product by type of activity, and actual final consumption of households for 87 constituent entities of the Russian Federation. Furthermore, components of the generation of income account are compiled for constituent entities of the Russian Federation.

Classification systems:

- Operations, flows and institutional sectors: in accordance with the 2008 SNA;
- Final consumption of households: according to the COICOP;
- Final consumption of government: following the Classification of Individual Consumption According to Purpose (COICOP) and the Classification of the Functions of Government (COFOG);
- Foreign trade: according to the commodity nomenclature of foreign economic activity, developed on the basis of the international Harmonized Commodity Description and Coding System;
- Types of activity by industry: until 2003, following the Russian Classification of Branches of the National Economy; data for 2003-2016, in accordance with the Russian Classification of Types of Economic Activity, which is fully compatible with the first version of the Statistical Classification of Economic Activities in the European Community (NACE Rev.1.1); data since 2011, in accordance with the Russian Classification of Types of Economic Activity, which is fully compatible with the second version of the Statistical Classification of Economic Activities in the European Community (NACE Rev. 2).

Goods and services: based on the national classification. Relationship with international methodological instruments:

- Classification of products: Russia classification of products by kinds of economic activities OK 034-2014 (OKPD 2), harmonized with statistical classification of products by activity in the European economic community (CPA 2002)
- Final consumption of households: consumption of households is based on COICOP.

## **Methodology:**

### **Overview of GDP Compilation**

The conceptual framework for Russian national accounts is the System of National Accounts 1993 (1993 SNA), developed under the auspices of the Inter-Secretariat Working Group on National Accounts, which was established by the Statistical Office of the European Communities (EUROSTAT), the International Monetary Fund, the Organization for Economic Cooperation and Development, the United Nations and the World Bank.

Beginning with data for 2011 Rosstat started to publish SNA indicators calculated in accordance with the methodology of the System of National Accounts 2008 (2008 SNA). Results of research and development which can be in demand in the market as well as costs on durable military equipment were included in capital assets of fixed capital formation.

GDP is calculated by three methods: the output method, the income use method and the sources of income method. GDP obtained using the sources of income method is not independent since, with the methodology used, not all income indicators are obtained by direct calculation and some of them are calculated by the balance method. Because the main method for calculating GDP is the output method, a breakdown of GDP by category of expenditure includes a statistical discrepancy: the difference between GDP calculated by the output method and by the income use method. The statistical discrepancy between closing estimates of GDP by type of activity and component of income use is, on average, less than two per cent of GDP.

### **Expenditure Approach**

The information database for calculating GDP aggregates uses the following data:

- Final consumption expenditure of households: data on the volume of retail turnover, data on the volume of paid services to the public, household budget surveys, and balance of payments data;
- Final consumption expenditure of government: data on the execution of the State budget, and data from the statistical observation of activity of State extrabudgetary funds;
- Final consumption expenditure of non-profit institutions serving households: a sample statistical survey of non-profit institutions serving households;
- Gross fixed capital formation: a statistical survey of investments in fixed capital, and data on livestock population and on prices for the sale of animals from the main herd;
- Changes in inventories: data from the balance sheet and from a statistical survey of inventory availability by type;
- Export and import of goods and services: balance of payments data.

Estimation procedure: All components of GDP calculated by the income use method are obtained independently.

- Final consumption expenditure of households is estimated for aggregated groups of goods and services. Final consumption expenditure of households is estimated using data on the volume of retail turnover. Expenditure by residents abroad is included in final consumption expenditure of households, but expenditure by non-residents in the domestic economy is excluded;
- Agricultural production for own final consumption is included in the estimate. It is obtained by the balance method based on data on household economic output and trends for its use;
- Data on in kind goods and services received by households are obtained from company surveys, and Federal Customs Service data on humanitarian assistance;
- Final consumption expenditure of government is compiled in the context of COICOP and COFOG;

- Gross fixed capital formation is calculated on the basis of company survey data on investments (in the construction of buildings and installations, acquisition of machinery and equipment, etc.);
- Data on changes in inventories are obtained from surveys of inventories by type. Estimates are adjusted for holding gains.

Each of the three methods for calculating GDP contains adjustments for the unobserved economy, i.e. hidden and informal economic activity.

Annual GDP growth series estimates have been available since 1990, and quarterly ones since 1995. However, estimates prior to 1995 have not been reviewed and the individual components of GDP are not compatible with the data for later periods. Furthermore, following the transition to the Russian Classification of Types of Economic Activity, starting with data for 2003, estimates of components of GDP produced are not compatible with similar data for earlier periods.

Growth series / Base year

1995-2000 / 1995  
 2000-2002 / 2000  
 2002-2011 / 2008  
 2011-2016/ 2011  
 2011-2020/ 2016

GDP growth series from year 2016 and components of GDP in constant prices are obtained by multiplying data on GDP and its components in the base period (for annual calculations: the year 2016; for quarterly calculations: the notional average for one quarter of 2016 (the value for 2016 divided by four)) for the corresponding chain volume indices. Volume indices of GDP and its components for the corresponding period of the preceding year are calculated as the quotient from the division of the reporting period indicator (in annual average prices for the previous year) by a similar indicator for the corresponding period of the preceding year (in annual average prices).

This approach results in discrepancies between GDP as a whole and the sum of its components, calculated in constant prices, as a result of the change in the weighting pattern.

Rosstat conducts regular reviews of GDP:

- A preliminary set of annual estimates is disseminated on the last working day of the month following the end of the period, and a definitive set of data is disseminated 24 months following the end of the period;
- A first set of preliminary quarterly estimates is disseminated 50 working days following the end of the period. A second set is disseminated 80 working days following the end of the period. A set of quarterly calendar year estimates is finalized 27 months following the end of a given calendar year.

## Production Approach

Basic data are compiled from a combination of annual and quarterly company surveys, data from administrative sources, and annual household budget surveys. Administrative data include budget execution data, tax data and so forth.

Estimates of output, intermediate consumption and value added are published at the two-digit (at the three-digit for some types of economic activities) level of the Russian Classification of Types of Economic Activity.

Estimating the services of living in owner-occupied dwelling is based on user costs approach.

Changes in inventories are estimated using data from the balance sheet and from a statistical survey of inventory availability by type. Estimates of changes in inventories are adjusted for income arising from appreciation in the value of assets as a result of price increases;

The perpetual inventory method is used to assess consumption of fixed capital.

Additionally, since 2011, the following changes have been carried out:

- Adopted international recommendations for estimating the cost of housing services produced and consumed by homeowners.
- Consumption of fixed capital is estimated on the basis of the current market value of the assets.
- The external economic operations accounted for in accordance with the methodology of the BPM6.
- Refined estimates of hidden compensation of employees and mixed income on the basis of the development of the financial accounts of households conducted by the Bank of Russia.
- Taken into account the valuation work performed by domestic workers.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 400: 1993 SNA, Russian ruble (re-denom. 1:1000), Western calendar year

Series 1000: 2008 SNA, Russian Ruble, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	400	1000										
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	32514.7	41061.7										
		40883.9	47273.4	52433.7								
Household final consumption expenditure	23617.6	29963.6										
		30062.6	34788.5	38544.3								
NPISHs final consumption expenditure	225.7	225.3										
		225.8	248.6	259.0								
General government final consumption expenditure	8671.3	10872.7										
		10595.4	12236.3	13630.4								
Individual consumption expenditure	4118.6	4911.0										
		4904.7	5225.6	5726.9								
Collective consumption expenditure	4552.7	5961.7										
		5690.7	7010.7	7903.4								
Gross capital formation	10472.6	13782.0										
		14584.1	16721.9	16985.0								
Gross fixed capital formation <sup>a</sup>	9647.5	11453.7										
		12817.3	14683.9	16013.2								
Changes in inventories	458.3	1846.1										
		1766.8	2038.0	971.8								
Acquisitions less disposals of valuables	366.8	482.2										
		...	...	...								
Exports of goods and services	13529.3	16865.2										
		16865.2	18324.8	18863.4								
Exports of goods	12162.6	15160.0										
		15160.0	16384.7	16626.6								
Exports of services	1366.7	1705.2										
		1705.2	1940.1	2236.8								
Less: Imports of goods and services	9789.6	12010.8										
		12010.8	13786.9	14919.6								
Imports of goods	7549.6	9320.3										
		9320.3	10392.7	10817.4								
Imports of services	2240.0	2690.5										
		2690.5	3394.1	4102.2								
Plus: Statistical discrepancy	-418.5	...										
		-208.4	-429.8	-376.7								
Equals: GROSS DOMESTIC PRODUCT	46308.5	59698.1										
		60114.0	68103.4	72985.7								

<sup>a</sup> Includes Acquisitions less disposals of valuables.

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 400: 1993 SNA, Russian ruble (re-denom. 1:1000), Western calendar year

Series 1000: 2008 SNA, Russian Ruble, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	400	1000										
Base year	2008	2016										
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	27399.7	28849.0										
		60952.0	64707.9	67157.0								
Household final consumption expenditure	19993.8	21356.2										
		44417.2	47791.2	50246.9								
NPISHs final consumption expenditure	198.4	188.8										
		362.9	358.8	351.9								
General government final consumption expenditure	7205.7	7306.7										
		16205.6	16570.0	16578.8								
Individual consumption expenditure	3387.3	3415.1										
		7135.5	6903.6	6777.3								
Collective consumption expenditure	3818.6	3892.1										
		9042.0	9673.9	9814.8								
Gross capital formation	7982.2 <sup>a</sup>	9656.3										
		24062.0	25395.5	24086.4								
Gross fixed capital formation <sup>b</sup>	8119.9	8869.1										
		19543.8	20754.9	21152.5								
Changes in inventories	521.9	...										
		...	...	...								
Acquisitions less disposals of valuables	226.1	236.6										
		482.2	394.7	410.1								
Exports of goods and services	13179.1	13220.4										
		19427.8	19692.1	20590.4								
Exports of goods	12052.8	11840.7										
		16071.1	16185.3	16772.2								
Exports of services	1123.7	1334.5										
		3582.7	3838.5	4316.9								
Less: Imports of goods and services	7975.9	9593.9										
		23263.3	25515.5	26418.5								
Imports of goods	6112.1	7318.6										
		17129.0	18265.2	18069.6								
Imports of services	1863.8	2276.2										
		5907.3	7102.9	8357.0								
Plus: Statistical discrepancy	-685.9	-697.9										
		110.8	160.3	73.6								
Equals: GROSS DOMESTIC PRODUCT <sup>c</sup>	39762.2 <sup>c</sup>	41457.8 <sup>c</sup>	85040.3	86533.1								

<sup>a</sup> Discrepancy between components and total.<sup>b</sup> Includes Acquisitions less disposals of valuables.<sup>c</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 400: 1993 SNA, Russian ruble (re-denom. 1:1000), Western calendar year

Series 1000: 2008 SNA, Russian Ruble, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	400	1000										
GROSS DOMESTIC PRODUCT	46308.5	59698.1										
		60114.0	68103.4	72985.7								
Plus: Compensation of employees - from and to the rest of the world, net	-258.8	-279.6										
		-279.6	-368.6	-420.5								
Plus: Compensation of employees - from the rest of the world	109.9	113.7										
		113.7	120.7	135.6								
Less: Compensation of employees - to the rest of the world	368.7	393.3										
		393.3	489.3	556.2								
Plus: Property income - from and to the rest of the world, net	-1219.1	-1489.3										
		-1489.3	-1736.9	-2126.0								
Plus: Property income - from the rest of the world	1024.0	1139.1										
		1139.1	1363.5	1205.9								

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>400</b>	<b>1000</b>										
Less: Property income - to the rest of the world	2243.1	2628.3										
		2628.3	3100.5	3331.9								
Sum of Compensation of employees and property income - from and to the rest of the world, net	-1477.8	-1768.8										
		-1768.8	-2105.5	-2546.5								
Plus: Sum of Compensation of employees and property income - from the rest of the world	1133.9	1252.8										
		1252.8	1484.3	1341.5								
Less: Sum of Compensation of employees and property income - to the rest of the world	2611.7	3021.6										
		3021.6	3589.8	3888.1								
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...										
		...	...	...								
Equals: GROSS NATIONAL INCOME	44830.7	57929.3										
		58345.2	65997.9	70439.2								
Plus: Current transfers - from and to the rest of the world, net	-109.9	-169.1										
		-162.3	-192.3	-298.2								
Plus: Current transfers - from the rest of the world	302.4	404.4										
		404.4	511.5	552.2								
Less: Current transfers - to the rest of the world	412.4	573.4										
		566.6	703.8	850.4								
Equals: GROSS NATIONAL DISPOSABLE INCOME	44720.8	57760.2										
		58182.9	65805.6	70141.0								
Less: Final consumption expenditure / Actual final consumption	32514.7	41061.7										
		40883.9	47273.4	52433.7								
Equals: SAVING, GROSS	12206.1	16698.6										
		17299.1	18532.2	17707.3								
Plus: Capital transfers - from and to the rest of the world, net	-4.5	2.6										
		-4.2	-145.8	-8.2								
Plus: Capital transfers - from the rest of the world	20.0	4.9										
		4.9	11.2	12.4								
Less: Capital transfers - to the rest of the world	24.4	2.3										
		9.1	157.0	20.6								
Less: Gross capital formation	10472.6	13782.0										
		14584.1	16721.9	16985.0								
Less: Acquisitions less disposals of non-produced non-financial assets	0.0	-1.2										
		-1.2	12.5	4.6								
Plus: Statistical discrepancy	...	...										
		208.4	429.8	376.7								
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	1729.0	2920.4										
		2920.4	2081.7	1086.2								
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	2365.9	4962.9										
		5570.1	6822.9	7931.7								
Equals: NET NATIONAL INCOME	42464.8	52966.4										
		52775.1	59175.0	62507.5								
Equals: NET NATIONAL DISPOSABLE INCOME	42354.9	52797.3										
		52612.8	58982.7	62209.3								
Equals: SAVING, NET	9840.2	11735.7										
		11729.0	11709.2	9775.6								

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Russian Ruble, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	1894.0	1992.7	2184.9									
Crop and animal production, hunting and related service activities	1696.8	1784.8	1965.1									
Forestry and logging	100.7	100.0	101.7									
Fishing and aquaculture	96.5	107.9	118.1									
Manufacturing, mining and quarrying and other industrial activities	13724.6	15301.9	16105.4									
Mining and quarrying	4943.5	5563.4	5910.7									
Manufacturing	6895.6	7774.2	8070.3									
Electricity, gas, steam and air conditioning supply	1631.7	1670.0	1810.0									
Water supply; sewerage, waste management and remediation activities	253.8	294.3	314.4									
Construction	3957.1	4518.2	4470.2									
Wholesale and retail trade, transportation and storage, accommodation and food service activities	12575.4	13858.3	14979.0									
Wholesale and retail trade; repair of motor vehicles and motorcycles	9047.4	9875.2	10313.3									
Transportation and storage	3060.7	3451.0	4109.4									
Accommodation and food service activities	467.3	532.2	556.3									
Information and communication	1343.9	1591.6	1661.4									
Financial and insurance activities	1941.1	2458.0	2865.6									
Real estate activities	5779.2	6747.9	6988.4									
Professional, scientific, technical, administrative and support service activities	2971.9	3338.8	4018.6									
Professional, scientific and technical activities	2065.9	2315.6	2759.3									
Administrative and support service activities	906.0	1023.2	1259.3									
Public administration and defence, education, human health and social work activities	6784.3	8037.3	9221.1									
Public administration and defence; compulsory social security	3631.8	4555.1	5201.3									
Education	1609.2	1794.7	2042.0									
Human health and social work activities	1543.3	1687.4	1977.8									
Other service activities	944.2	1091.0	1226.7									
Arts, entertainment and recreation	387.2	449.9	512.7									
Other service activities	218.4	265.2	307.8									
Private households with employed persons	338.6	375.8	406.1									
Equals: VALUE ADDED, GROSS, at basic prices	51915.6	58935.7	63721.3									
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...									



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Plus: Taxes less Subsidies on products		8198.4	9167.8	9264.5								
Plus: Taxes on products		8413.3	9411.8	9510.9								
Less: Subsidies on products		214.9	244.0	246.4								
Equals: GROSS DOMESTIC PRODUCT		60114.0	68103.4	72985.7								
Memorandum Item: FISIM, if distributed to uses		968.2	1070.7	1295.8								

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Russian Ruble, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2016</b>											
<b>Industries</b>												
Agriculture, forestry and fishing		2981.1	2938.1	3053.3								
Crop and animal production, hunting and related service activities		2677.1	2616.4	2723.8								
Forestry and logging		117.0	121.1	120.4								
Fishing and aquaculture		181.3	195.7	205.4								
Manufacturing, mining and quarrying and other industrial activities		18851.2	19512.0	19682.1								
Mining and quarrying		6858.2	7014.1	7080.6								
Manufacturing		9305.6	9788.0	9925.6								
Electricity, gas, steam and air conditioning supply		2303.9	2307.6	2273.1								
Water supply; sewerage, waste management and remediation activities		394.5	407.8	402.8								
Construction		4917.4	5118.7	5053.5								
Wholesale and retail trade, transportation and storage, accommodation and food service activities		18143.6	18842.6	18865.4								
Wholesale and retail trade; repair of motor vehicles and motorcycles		12071.3	12525.5	12544.7								
Transportation and storage		5311.5	5519.6	5504.3								
Accommodation and food service activities		708.4	745.0	760.7								
Information and communication		1838.5	1966.2	2032.2								
Financial and insurance activities		2578.5	3018.8	3210.7								
Real estate activities		7084.7	7308.5	7584.0								
Professional, scientific, technical, administrative and support service activities		4414.4	4764.5	5232.7								
Professional, scientific and technical activities		3144.4	3407.3	3659.2								
Administrative and support service activities		1290.4	1380.1	1591.8								
Public administration and defence, education, human health and social work activities		10584.8	10813.6	10883.1								

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>												
<b>Base year</b>	<b>1000</b>											
	<b>2016</b>											
Public administration and defence; compulsory social security		5731.1	5971.0	6060.4								
Education		2465.6	2410.4	2398.7								
Human health and social work activities		2386.3	2433.6	2422.4								
Other service activities		1453.9	1522.8	1538.1								
Arts, entertainment and recreation		621.7	641.5	632.7								
Other service activities		351.6	378.4	393.3								
Private households with employed persons		482.9	505.5	514.4								
Equals: VALUE ADDED, GROSS, at basic prices		72817.6	75811.7	77130.8								
Less: Financial intermediation services indirectly measured (FISIM)		...	...	...								
Plus: Taxes less Subsidies on products		8790.7	9095.7	9264.4								
Plus: Taxes on products		9060.8	9374.2	9538.7								
Less: Subsidies on products		268.5	276.8	271.3								
Equals: GROSS DOMESTIC PRODUCT <sup>a</sup>		81750.6	85040.3	86533.1								
Memorandum Item: FISIM, if distributed to uses		1126.3	1158.1	1120.7								

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, Russian Ruble, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Output, at basic prices	...	100864.0	112991.0	122869.0								
Less: Intermediate consumption, at purchaser's prices	...	48948.5	54055.1	59147.8								
Equals: VALUE ADDED, GROSS, at basic prices	...	51915.6	58935.7	63721.3								
Compensation of employees	...	20257.1	22856.2	25367.1								
Taxes on production and imports, less Subsidies	...	546.3	662.2	794.2								
Taxes on production and imports	...	691.3	791.9	897.3								
Taxes on products	...	...	...	...								
Other taxes on production	...	691.3	791.9	897.3								
Less: Subsidies	...	145.1	129.7	103.2								
Subsidies on products	...	...	...	...								
Other subsidies on production	...	145.1	129.7	103.2								
OPERATING SURPLUS, GROSS <sup>a</sup>	...	31112.3	35417.3	37560.0								
MIXED INCOME, GROSS	...	...	...	...								
Less: Consumption of fixed capital	...	5570.1	6822.9	7931.7								
OPERATING SURPLUS, NET <sup>b</sup>	...	25542.2	28594.4	29628.3								
MIXED INCOME, NET	...	...	...	...								

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Gross capital formation	...	14584.1	16721.9	16985.0								
Gross fixed capital formation <sup>c</sup>	...	12817.3	14683.9	16013.2								
Changes in inventories	...	1766.8	2038.0	971.8								
Acquisitions less disposals of valuables	...	...	...	...								
Closing stocks of fixed assets (produced assets)	...	224090.4	256262.0	275961.7								
Employment (average, in 1000 persons)	71493.0	71901.0	72198.0	72176.0								

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

<sup>c</sup> Includes Acquisitions less disposals of valuables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, Russian Ruble, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	3827.2	3950.6	4292.4								
Less: Intermediate consumption, at purchaser's prices	...	1933.1	1957.8	2107.5								
Equals: VALUE ADDED, GROSS, at basic prices	...	1894.0	1992.7	2184.9								
Compensation of employees	...	456.8	490.3	544.9								
Taxes on production and imports, less Subsidies	...	-56.8	-50.9	-20.9								
Taxes on production and imports	...	27.6	42.6	48.0								
Taxes on products	...	...	...	...								
Other taxes on production	...	27.6	42.6	48.0								
Less: Subsidies	...	84.4	93.4	69.0								
Subsidies on products	...	...	...	...								
Other subsidies on production	...	84.4	93.4	69.0								
OPERATING SURPLUS, GROSS <sup>a</sup>	...	1494.1	1553.3	1660.9								
MIXED INCOME, GROSS	...	...	...	...								
Gross capital formation	...	...	...	...								
Employment (average, in 1000 persons)	6049.0	5961.0	5827.0	5681.0								

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, Russian Ruble, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	3429.7	3517.4	3833.7								
Less: Intermediate consumption, at purchaser's prices	...	1732.8	1732.6	1868.6								
Equals: VALUE ADDED, GROSS, at basic prices	...	1696.8	1784.8	1965.1								
Compensation of employees	...	375.2	400.7	445.7								
Taxes on production and imports, less Subsidies	...	-57.9	-53.1	-22.6								
Taxes on production and imports	...	25.7	39.6	45.4								
Taxes on products	...	...	...	...								
Other taxes on production	...	25.7	39.6	45.4								
Less: Subsidies	...	83.6	92.8	68.1								
Subsidies on products	...	...	...	...								
Other subsidies on production	...	83.6	92.8	68.1								
OPERATING SURPLUS, GROSS <sup>a</sup>	...	1379.5	1437.3	1542.0								
MIXED INCOME, GROSS	...	...	...	...								
Gross capital formation	...	...	...	...								
Employment (average, in 1000 persons)	5358.0	5299.0	5178.0	5048.0								

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 1000: 2008 SNA, Russian Ruble, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	193.1	205.8	215.8								
Less: Intermediate consumption, at purchaser's prices	...	92.4	105.7	114.1								
Equals: VALUE ADDED, GROSS, at basic prices	...	100.7	100.0	101.7								
Compensation of employees	...	45.2	48.5	47.8								
Taxes on production and imports, less Subsidies	...	0.1	0.2	0.3								
Taxes on production and imports	...	0.6	0.7	0.8								
Taxes on products	...	...	...	...								
Other taxes on production	...	0.6	0.7	0.8								
Less: Subsidies	...	0.5	0.5	0.5								
Subsidies on products	...	...	...	...								
Other subsidies on production	...	0.5	0.5	0.5								
OPERATING SURPLUS, GROSS <sup>a</sup>	...	55.3	51.3	53.6								

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
MIXED INCOME, GROSS	...	...	...	...								
Gross capital formation	...	...	...	...								
Employment (average, in 1000 persons)	559.0	535.0	523.0	509.0								

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

**Series 1000:** 2008 SNA, Russian Ruble, Western calendar year **Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	204.4	227.4	242.9								
Less: Intermediate consumption, at purchaser's prices	...	107.8	119.5	124.8								
Equals: VALUE ADDED, GROSS, at basic prices	...	96.5	107.9	118.1								
Compensation of employees	...	36.3	41.1	51.4								
Taxes on production and imports, less Subsidies	...	1.0	2.1	1.4								
Taxes on production and imports	...	1.3	2.2	1.8								
Taxes on products	...	...	...	...								
Other taxes on production	...	1.3	2.2	1.8								
Less: Subsidies	...	0.3	0.2	0.4								
Subsidies on products	...	...	...	...								
Other subsidies on production	...	0.3	0.2	0.4								
OPERATING SURPLUS, GROSS <sup>a</sup>	...	59.2	64.7	65.3								
MIXED INCOME, GROSS	...	...	...	...								
Gross capital formation	...	...	...	...								
Employment (average, in 1000 persons)	132.0	127.0	126.0	124.0								

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

**Series 1000:** 2008 SNA, Russian Ruble, Western calendar year **Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	38409.9	42098.8	45405.7								
Less: Intermediate consumption, at purchaser's prices	...	24685.3	26796.9	29300.4								
Equals: VALUE ADDED, GROSS, at basic prices	...	13724.6	15301.9	16105.4								
Compensation of employees	...	4414.9	4945.3	5484.1								
Taxes on production and imports, less Subsidies	...	204.6	217.7	259.4								

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports	...	220.6	229.3	272.7								
Taxes on products	...	...	...	...								
Other taxes on production	...	220.6	229.3	272.7								
Less: Subsidies	...	16.0	11.7	13.2								
Subsidies on products	...	...	...	...								
Other subsidies on production	...	16.0	11.7	13.2								
OPERATING SURPLUS, GROSS <sup>a</sup>	...	9105.1	10138.9	10361.8								
MIXED INCOME, GROSS	...	...	...	...								
Gross capital formation	...	...	...	...								
Employment (average, in 1000 persons)	14036.0	14106.0	14062.0	13957.0								

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, Russian Ruble, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	7341.3	8332.4	8935.3								
Less: Intermediate consumption, at purchaser's prices	...	2397.8	2769.0	3024.6								
Equals: VALUE ADDED, GROSS, at basic prices	...	4943.5	5563.4	5910.7								
Compensation of employees	...	722.5	820.2	914.5								
Taxes on production and imports, less Subsidies	...	65.3	64.7	79.7								
Taxes on production and imports	...	65.3	64.7	79.7								
Taxes on products	...	...	...	...								
Other taxes on production	...	65.3	64.7	79.7								
Less: Subsidies	...	...	...	...								
OPERATING SURPLUS, GROSS <sup>a</sup>	...	4155.8	4678.5	4916.5								
MIXED INCOME, GROSS	...	...	...	...								
Gross capital formation	...	...	...	...								
Employment (average, in 1000 persons)	1081.0	1088.0	1097.0	1097.0								

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 1000: 2008 SNA, Russian Ruble, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	24800.2	27359.3	29350.4								
Less: Intermediate consumption, at purchaser's prices	...	17904.6	19585.1	21280.2								
Equals: VALUE ADDED, GROSS, at basic prices	...	6895.6	7774.2	8070.3								
Compensation of employees	...	2787.5	3127.7	3493.2								
Taxes on production and imports, less Subsidies	...	80.8	92.1	108.3								
Taxes on production and imports	...	96.4	103.6	121.4								
Taxes on products	...	...	...	...								
Other taxes on production	...	96.4	103.6	121.4								
Less: Subsidies	...	15.5	11.6	13.1								
Subsidies on products	...	...	...	...								
Other subsidies on production	...	15.5	11.6	13.1								
OPERATING SURPLUS, GROSS <sup>a</sup>	...	4027.3	4554.5	4468.8								
MIXED INCOME, GROSS	...	...	...	...								
Gross capital formation	...	...	...	...								
Employment (average, in 1000 persons)	10526.0	10584.0	10541.0	10448.0								

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, Russian Ruble, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	5647.2	5709.4	6351.4								
Less: Intermediate consumption, at purchaser's prices	...	4015.6	4039.4	4541.5								
Equals: VALUE ADDED, GROSS, at basic prices	...	1631.7	1670.0	1810.0								
Compensation of employees	...	736.1	798.1	872.4								
Taxes on production and imports, less Subsidies	...	51.2	53.7	63.1								
Taxes on production and imports	...	51.6	53.7	63.1								
Taxes on products	...	...	...	...								
Other taxes on production	...	51.6	53.7	63.1								
Less: Subsidies	...	0.4	0.0	0.0								
Subsidies on products	...	...	...	...								
Other subsidies on production	...	0.4	0.0	0.0								
OPERATING SURPLUS, GROSS <sup>a</sup>	...	844.3	818.2	874.4								

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
MIXED INCOME, GROSS	...	...	...	...								
Gross capital formation	...	...	...	...								
Employment (average, in 1000 persons)	1682.0	1694.0	1689.0	1682.0								

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, Russian Ruble, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	621.1	697.8	768.6								
Less: Intermediate consumption, at purchaser's prices	...	367.4	403.5	454.2								
Equals: VALUE ADDED, GROSS, at basic prices	...	253.8	294.3	314.4								
Compensation of employees	...	168.8	199.3	204.0								
Taxes on production and imports, less Subsidies	...	7.3	7.3	8.3								
Taxes on production and imports	...	7.3	7.4	8.5								
Taxes on products	...	...	...	...								
Other taxes on production	...	7.3	7.4	8.5								
Less: Subsidies	...	0.1	0.1	0.1								
Subsidies on products	...	...	...	...								
Other subsidies on production	...	0.1	0.1	0.1								
OPERATING SURPLUS, GROSS	<sup>a</sup> ...	77.7	87.7	102.1								
MIXED INCOME, GROSS	...	...	...	...								
Gross capital formation	...	...	...	...								
Employment (average, in 1000 persons)	747.0	740.0	735.0	731.0								

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 1000: 2008 SNA, Russian Ruble, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	7809.2	8831.4	8978.5								
Less: Intermediate consumption, at purchaser's prices	...	3852.1	4313.2	4508.2								
Equals: VALUE ADDED, GROSS, at basic prices	...	3957.1	4518.2	4470.2								
Compensation of employees	...	1448.3	1623.9	1650.7								
Taxes on production and imports, less Subsidies	...	17.0	18.8	19.7								



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports	...	20.3	22.8	23.2								
Taxes on products	...	...	...	...								
Other taxes on production	...	20.3	22.8	23.2								
Less: Subsidies	...	3.3	4.0	3.6								
Subsidies on products	...	...	...	...								
Other subsidies on production	...	3.3	4.0	3.6								
OPERATING SURPLUS, GROSS <sup>a</sup>	...	2491.8	2875.4	2799.9								
MIXED INCOME, GROSS	...	...	...	...								
Gross capital formation	...	...	...	...								
Employment (average, in 1000 persons)	6153.0	6240.0	6349.0	6365.0								

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 1000: 2008 SNA, Russian Ruble, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	21888.6	24546.2	26729.7								
Less: Intermediate consumption, at purchaser's prices	...	9313.2	10687.8	11750.8								
Equals: VALUE ADDED, GROSS, at basic prices	...	12575.4	13858.3	14979.0								
Compensation of employees	...	4597.8	4945.8	5260.1								
Taxes on production and imports, less Subsidies	...	117.4	160.7	188.4								
Taxes on production and imports	...	155.1	178.0	202.5								
Taxes on products	...	...	...	...								
Other taxes on production	...	155.1	178.0	202.5								
Less: Subsidies	...	37.7	17.3	14.2								
Subsidies on products	...	...	...	...								
Other subsidies on production	...	37.7	17.3	14.2								
OPERATING SURPLUS, GROSS <sup>a</sup>	...	7860.2	8751.8	9530.5								
MIXED INCOME, GROSS	...	...	...	...								
Gross capital formation	...	...	...	...								
Employment (average, in 1000 persons)	19145.0	19443.0	19758.0	20008.0								

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, Russian Ruble, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	14149.2	15631.8	16789.0								
Less: Intermediate consumption, at purchaser's prices	...	5101.8	5756.6	6475.7								
Equals: VALUE ADDED, GROSS, at basic prices	...	9047.4	9875.2	10313.3								
Compensation of employees	...	2827.9	2991.0	3037.7								
Taxes on production and imports, less Subsidies	...	54.6	79.3	93.8								
Taxes on production and imports	...	86.2	88.8	99.2								
Taxes on products	...	...	...	...								
Other taxes on production	...	86.2	88.8	99.2								
Less: Subsidies	...	31.6	9.5	5.4								
Subsidies on products	...	...	...	...								
Other subsidies on production	...	31.6	9.5	5.4								
OPERATING SURPLUS, GROSS <sup>a</sup>	...	6164.9	6805.0	7181.8								
MIXED INCOME, GROSS	...	...	...	...								
Gross capital formation	...	...	...	...								
Employment (average, in 1000 persons)	12546.0	12729.0	12936.0	13189.0								

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, Russian Ruble, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	6798.8	7806.3	8759.4								
Less: Intermediate consumption, at purchaser's prices	...	3738.1	4355.4	4650.0								
Equals: VALUE ADDED, GROSS, at basic prices	...	3060.7	3451.0	4109.4								
Compensation of employees	...	1585.9	1744.3	1993.4								
Taxes on production and imports, less Subsidies	...	59.9	78.2	90.5								
Taxes on production and imports	...	65.6	85.4	98.8								
Taxes on products	...	...	...	...								
Other taxes on production	...	65.6	85.4	98.8								
Less: Subsidies	...	5.7	7.2	8.3								
Subsidies on products	...	...	...	...								
Other subsidies on production	...	5.7	7.2	8.3								
OPERATING SURPLUS, GROSS <sup>a</sup>	...	1414.9	1628.4	2025.4								

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
MIXED INCOME, GROSS	...	...	...	...								
Gross capital formation	...	...	...	...								
Employment (average, in 1000 persons)	5098.0	5175.0	5250.0	5236.0								

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, Russian Ruble, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	940.5	1108.0	1181.4								
Less: Intermediate consumption, at purchaser's prices	...	473.3	575.8	625.1								
Equals: VALUE ADDED, GROSS, at basic prices	...	467.3	532.2	556.3								
Compensation of employees	...	184.0	210.5	229.0								
Taxes on production and imports, less Subsidies	...	2.9	3.2	4.1								
Taxes on production and imports	...	3.3	3.8	4.5								
Taxes on products	...	...	...	...								
Other taxes on production	...	3.3	3.8	4.5								
Less: Subsidies	...	0.4	0.6	0.5								
Subsidies on products	...	...	...	...								
Other subsidies on production	...	0.4	0.6	0.5								
OPERATING SURPLUS, GROSS	<sup>a</sup> ...	280.4	318.5	323.3								
MIXED INCOME, GROSS	...	...	...	...								
Gross capital formation	...	...	...	...								
Employment (average, in 1000 persons)	1500.0	1539.0	1572.0	1583.0								

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, Russian Ruble, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	2428.8	2764.5	3000.4								
Less: Intermediate consumption, at purchaser's prices	...	1084.9	1172.8	1339.0								
Equals: VALUE ADDED, GROSS, at basic prices	...	1343.9	1591.6	1661.4								
Compensation of employees	...	479.8	551.0	642.2								
Taxes on production and imports, less Subsidies	...	13.5	16.4	19.8								

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports	...	14.0	17.1	20.4								
Taxes on products	...	...	...	...								
Other taxes on production	...	14.0	17.1	20.4								
Less: Subsidies	...	0.5	0.6	0.6								
Subsidies on products	...	...	...	...								
Other subsidies on production	...	0.5	0.6	0.6								
OPERATING SURPLUS, GROSS <sup>a</sup>	...	850.5	1024.1	999.5								
MIXED INCOME, GROSS	...	...	...	...								
Gross capital formation	...	...	...	...								
Employment (average, in 1000 persons)	1332.0	1356.0	1362.0	1360.0								

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Financial and insurance activities (K)**

Series 1000: 2008 SNA, Russian Ruble, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	2846.3	3491.0	4045.2								
Less: Intermediate consumption, at purchaser's prices	...	905.2	1033.0	1179.7								
Equals: VALUE ADDED, GROSS, at basic prices	...	1941.1	2458.0	2865.6								
Compensation of employees	...	910.4	1061.5	1173.7								
Taxes on production and imports, less Subsidies	...	121.1	147.7	154.4								
Taxes on production and imports	...	121.1	147.7	154.4								
Taxes on products	...	...	...	...								
Other taxes on production	...	121.1	147.7	154.4								
Less: Subsidies	...	0.0	0.0	0.0								
Subsidies on products	...	...	...	...								
Other subsidies on production	...	0.0	0.0	0.0								
OPERATING SURPLUS, GROSS <sup>a</sup>	...	909.6	1248.8	1537.5								
MIXED INCOME, GROSS	...	...	...	...								
Gross capital formation	...	...	...	...								
Employment (average, in 1000 persons)	1269.0	1342.0	1382.0	1445.0								

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, Russian Ruble, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	6956.7	8171.6	8702.0								
Less: Intermediate consumption, at purchaser's prices	...	1177.5	1423.7	1713.6								
Equals: VALUE ADDED, GROSS, at basic prices	...	5779.2	6747.9	6988.4								
Compensation of employees	...	398.8	444.5	540.6								
Taxes on production and imports, less Subsidies	...	29.1	30.0	37.6								
Taxes on production and imports	...	30.5	31.6	39.4								
Taxes on products	...	...	...	...								
Other taxes on production	...	30.5	31.6	39.4								
Less: Subsidies	...	1.4	1.6	1.7								
Subsidies on products	...	...	...	...								
Other subsidies on production	...	1.4	1.6	1.7								
OPERATING SURPLUS, GROSS <sup>a</sup>	...	5351.3	6273.4	6410.2								
MIXED INCOME, GROSS	...	...	...	...								
Gross capital formation	...	...	...	...								
Employment (average, in 1000 persons)	1804.0	1865.0	1915.0	1923.0								

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific, technical, administrative and support service activities (M+N)**

Series 1000: 2008 SNA, Russian Ruble, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	4657.6	5236.8	6229.3								
Less: Intermediate consumption, at purchaser's prices	...	1685.8	1898.0	2210.7								
Equals: VALUE ADDED, GROSS, at basic prices	...	2971.9	3338.8	4018.6								
Compensation of employees	...	1396.8	1596.5	1836.4								
Taxes on production and imports, less Subsidies	...	23.5	28.4	36.0								
Taxes on production and imports	...	25.3	29.5	36.9								
Taxes on products	...	...	...	...								
Other taxes on production	...	25.3	29.5	36.9								
Less: Subsidies	...	1.8	1.1	0.8								
Subsidies on products	...	...	...	...								
Other subsidies on production	...	1.8	1.1	0.8								
OPERATING SURPLUS, GROSS <sup>a</sup>	...	1551.6	1713.9	2146.1								

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
MIXED INCOME, GROSS	...	...	...	...								
Gross capital formation	...	...	...	...								
Employment (average, in 1000 persons)	4503.0	4541.0	4673.0	4740.0								

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, Russian Ruble, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	3489.8	3933.2	4625.3								
Less: Intermediate consumption, at purchaser's prices	...	1423.9	1617.6	1866.0								
Equals: VALUE ADDED, GROSS, at basic prices	...	2065.9	2315.6	2759.3								
Compensation of employees	...	1106.3	1265.6	1453.6								
Taxes on production and imports, less Subsidies	...	19.4	21.9	28.8								
Taxes on production and imports	...	20.1	22.6	29.7								
Taxes on products	...	...	...	...								
Other taxes on production	...	20.1	22.6	29.7								
Less: Subsidies	...	0.7	0.8	0.8								
Subsidies on products	...	...	...	...								
Other subsidies on production	...	0.7	0.8	0.8								
OPERATING SURPLUS, GROSS	<sup>a</sup> ...	940.2	1028.2	1276.9								
MIXED INCOME, GROSS	...	...	...	...								
Gross capital formation	...	...	...	...								
Employment (average, in 1000 persons)	2932.0	2937.0	3014.0	3043.0								

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, Russian Ruble, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	1167.9	1303.6	1604.0								
Less: Intermediate consumption, at purchaser's prices	...	261.9	280.4	344.7								
Equals: VALUE ADDED, GROSS, at basic prices	...	906.0	1023.2	1259.3								
Compensation of employees	...	290.5	330.9	382.9								
Taxes on production and imports, less Subsidies	...	4.1	6.5	7.2								

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports	...	5.2	6.9	7.2								
Taxes on products	...	...	...	...								
Other taxes on production	...	5.2	6.9	7.2								
Less: Subsidies	...	1.1	0.3	0.0								
Subsidies on products	...	...	...	...								
Other subsidies on production	...	1.1	0.3	0.0								
OPERATING SURPLUS, GROSS <sup>a</sup>	...	611.5	685.7	869.3								
MIXED INCOME, GROSS	...	...	...	...								
Gross capital formation	...	...	...	...								
Employment (average, in 1000 persons)	1571.0	1605.0	1658.0	1698.0								

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 1000: 2008 SNA, Russian Ruble, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	10693.6	12337.0	13757.3								
Less: Intermediate consumption, at purchaser's prices	...	3909.3	4299.7	4536.2								
Equals: VALUE ADDED, GROSS, at basic prices	...	6784.3	8037.3	9221.1								
Compensation of employees	...	5400.8	6349.8	7285.7								
Taxes on production and imports, less Subsidies	...	71.7	87.3	92.9								
Taxes on production and imports	...	71.7	87.3	93.0								
Taxes on products	...	...	...	...								
Other taxes on production	...	71.7	87.3	93.0								
Less: Subsidies	...	...	...	...								
OPERATING SURPLUS, GROSS <sup>a</sup>	...	1311.9	1600.3	1842.5								
MIXED INCOME, GROSS	...	...	...	...								
Gross capital formation	...	...	...	...								
Employment (average, in 1000 persons)	14369.0	14198.0	14023.0	13837.0								

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, Russian Ruble, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	5991.0	7170.5	8044.5								
Less: Intermediate consumption, at purchaser's prices	...	2359.2	2615.4	2843.2								
Equals: VALUE ADDED, GROSS, at basic prices	...	3631.8	4555.1	5201.3								
Compensation of employees	...	2568.4	3234.3	3647.9								
Taxes on production and imports, less Subsidies	...	19.7	26.9	26.8								
Taxes on production and imports	...	19.7	26.9	26.8								
Taxes on products	...	...	...	...								
Other taxes on production	...	19.7	26.9	26.8								
Less: Subsidies	...	...	...	...								
OPERATING SURPLUS, GROSS	...	1043.7	1293.9	1526.6								
MIXED INCOME, GROSS	...	...	...	...								
Gross capital formation	...	...	...	...								
Employment (average, in 1000 persons)	3945.0	3863.0	3798.0	3772.0								



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 1000: 2008 SNA, Russian Ruble, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	2224.8	2407.3	2684.3								
Less: Intermediate consumption, at purchaser's prices	...	615.7	612.5	642.4								
Equals: VALUE ADDED, GROSS, at basic prices	...	1609.2	1794.7	2042.0								
Compensation of employees	...	1469.6	1609.6	1854.1								
Taxes on production and imports, less Subsidies	...	32.3	37.5	40.9								
Taxes on production and imports	...	32.3	37.5	40.9								
Taxes on products	...	...	...	...								
Other taxes on production	...	32.3	37.5	40.9								
Less: Subsidies	...	0.0	0.0	0.0								
Subsidies on products	...	...	...	...								
Other subsidies on production	...	0.0	0.0	0.0								
OPERATING SURPLUS, GROSS <sup>a</sup>	...	107.4	147.7	147.0								
MIXED INCOME, GROSS	...	...	...	...								
Gross capital formation	...	...	...	...								
Employment (average, in 1000 persons)	5872.0	5790.0	5705.0	5602.0								

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1000: 2008 SNA, Russian Ruble, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	2477.8	2759.2	3028.5								
Less: Intermediate consumption, at purchaser's prices	...	934.4	1071.8	1050.7								
Equals: VALUE ADDED, GROSS, at basic prices	...	1543.3	1687.4	1977.8								
Compensation of employees	...	1362.8	1505.8	1783.7								
Taxes on production and imports, less Subsidies	...	19.7	22.9	25.2								
Taxes on production and imports	...	19.7	22.9	25.2								
Taxes on products	...	...	...	...								
Other taxes on production	...	19.7	22.9	25.2								
Less: Subsidies	...	...	...	...								
OPERATING SURPLUS, GROSS <sup>a</sup>	...	160.8	158.7	168.9								
MIXED INCOME, GROSS	...	...	...	...								

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Gross capital formation	...	...	...	...								
Employment (average, in 1000 persons)	4552.0	4545.0	4520.0	4464.0								

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

**Series 1000:** 2008 SNA, Russian Ruble, Western calendar year

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	1346.2	1563.1	1728.4								
Less: Intermediate consumption, at purchaser's prices	...	402.0	472.1	501.8								
Equals: VALUE ADDED, GROSS, at basic prices	...	944.2	1091.0	1226.7								
Compensation of employees	...	752.8	847.6	948.6								
Taxes on production and imports, less Subsidies	...	5.3	6.0	6.9								
Taxes on production and imports	...	5.3	6.0	6.9								
Taxes on products	...	...	...	...								
Other taxes on production	...	5.3	6.0	6.9								
Less: Subsidies	...	0.0	0.0	0.0								
Subsidies on products	...	...	...	...								
Other subsidies on production	...	0.0	0.0	0.0								
OPERATING SURPLUS, GROSS <sup>a</sup>	...	186.1	237.4	271.2								
MIXED INCOME, GROSS	...	...	...	...								
Gross capital formation	...	...	...	...								
Employment (average, in 1000 persons)	2832.0	2849.0	2848.0	2859.0								

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

**Series 1000:** 2008 SNA, Russian Ruble, Western calendar year

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	613.2	718.2	799.7								
Less: Intermediate consumption, at purchaser's prices	...	226.0	268.3	286.9								
Equals: VALUE ADDED, GROSS, at basic prices	...	387.2	449.9	512.7								
Compensation of employees	...	281.0	331.3	392.3								
Taxes on production and imports, less Subsidies	...	3.9	4.5	5.1								
Taxes on production and imports	...	3.9	4.5	5.1								

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on products	...	...	...	...								
Other taxes on production	...	3.9	4.5	5.1								
Less: Subsidies	...	...	...	...								
OPERATING SURPLUS, GROSS <sup>a</sup>	...	102.3	114.1	115.3								
MIXED INCOME, GROSS	...	...	...	...								
Gross capital formation	...	...	...	...								
Employment (average, in 1000 persons)	1244.0	1246.0	1228.0	1210.0								

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, Russian Ruble, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	394.4	469.1	522.6								
Less: Intermediate consumption, at purchaser's prices	...	176.1	203.9	214.8								
Equals: VALUE ADDED, GROSS, at basic prices	...	218.4	265.2	307.8								
Compensation of employees	...	133.2	140.4	150.2								
Taxes on production and imports, less Subsidies	...	1.4	1.5	1.8								
Taxes on production and imports	...	1.4	1.5	1.8								
Taxes on products	...	...	...	...								
Other taxes on production	...	1.4	1.5	1.8								
Less: Subsidies	...	0.0	0.0	0.0								
Subsidies on products	...	...	...	...								
Other subsidies on production	...	0.0	0.0	0.0								
OPERATING SURPLUS, GROSS <sup>a</sup>	...	83.8	123.2	155.9								
MIXED INCOME, GROSS	...	...	...	...								
Gross capital formation	...	...	...	...								
Employment (average, in 1000 persons)	1530.0	1546.0	1566.0	1595.0								

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 1000: 2008 SNA, Russian Ruble, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	338.6	375.8	406.1								
Less: Intermediate consumption, at purchaser's prices	...	...	...	...								
Equals: VALUE ADDED, GROSS, at basic prices	...	338.6	375.8	406.1								
Compensation of employees	...	338.5	375.8	406.1								
Taxes on production and imports, less Subsidies	...	...	...	...								
OPERATING SURPLUS, GROSS <sup>a</sup>	...	0.1	0.0	0.0								
MIXED INCOME, GROSS	...	...	...	...								
Gross capital formation	...	...	...	...								
Employment (average, in 1000 persons)	58.0	56.0	54.0	54.0								

<sup>a</sup> Includes Mixed Income, Gross.

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 400: 1993 SNA, Russian ruble (re-denom. 1:1000), Western calendar year  
 Series 1000: 2008 SNA, Russian Ruble, Western calendar year

											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>400</b>	<b>1000</b>										
General public services	789.4	826.6										
		1127.0	1232.4	1451.9								
Defence	1188.0	1338.7										
		1125.3	1389.6	1471.6								
Public order and safety	1173.3	1362.3										
		1467.6	1913.8	2096.3								
Economic affairs	698.2	845.5										
		924.5	1154.1	1336.6								
Environment protection	17.1	22.6										
		34.8	18.1	24.9								
Housing and community amenities	247.1	347.7										
		471.8	360.1	369.9								
Health	1468.2	1757.2										
		1796.9	1407.4	1702.6								
Recreation, culture and religion	222.9	239.5										
		263.8	126.0	133.5								
Education	1634.9	1741.7										
		1802.5	627.9	640.4								
Social protection	1024.1	1107.3										
		1107.4	1208.9	1282.5								
Equals: General government final consumption expenditure <sup>a</sup>	8671.3	10040.8 <sup>b</sup>										
		10595.4	12236.3	13630.4								

<sup>a</sup> Discrepancy between components and total due to budgetary and extra-budgetary activities of autonomous institutions.

<sup>b</sup> Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 400: 1993 SNA, Russian ruble (re-denom. 1:1000), Western calendar year

Series 1000: 2008 SNA, Russian Ruble, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	400	1000										
<b>Individual consumption expenditure of households</b>												
Food and non-alcoholic beverages	7139.3	8155.0										
		8012.6	8841.3	9904.1								
Alcoholic beverages, tobacco and narcotics	1926.2	2211.3										
		1966.0	2120.2	2702.0								
Clothing and footwear	2193.1	2437.8										
		1850.6	2075.0	2266.7								
Housing, water, electricity, gas and other fuels	2448.7	2738.5										
		5577.5	6632.5	6816.6								
Furnishings, household equipment and routine maintenance of the house	1202.6	1322.0										
		1875.5	2222.4	2464.9								
Health	861.6	970.9										
		881.2	1037.1	1171.3								
Transport	2714.3	3322.8										
		3604.0	4064.8	4234.9								
Communication	1144.3	1238.2										
		1188.1	1384.7	1472.3								
Recreation and culture	1141.2	1373.2										
		1429.0	1567.8	1752.6								
Education	280.8	283.9										
		205.0	251.7	281.3								
Restaurants and hotels	782.1	898.9										
		867.2	1023.8	1148.8								
Miscellaneous goods and services	1243.5	1594.2										
		1972.9	2566.1	3000.4								
Equals: Household final consumption expenditure in domestic market	23077.5	26546.7										
		29429.9	33787.3	37215.8								
Plus: Direct purchases abroad by residents	808.5	952.1										
		965.0	1336.6	1711.2								
Less: Direct purchases in domestic market by non-residents	268.4	334.3										
		332.2	335.4	382.7								
Equals: Household final consumption expenditure	23617.6	27164.5 <sup>a</sup>										
		30062.6	34788.5	38544.3								
<b>Individual consumption expenditure of non-profit institutions serving households (NPISHs)</b>												
Housing	...	...										
		...	...	...								
Health	13.6	15.0										
		15.4	16.4	16.7								
Recreation and culture	33.1	35.2										
		34.5	35.9	35.9								
Education	9.7	9.4										
		9.3	9.8	10.6								
Social protection	9.7	11.4										
		11.4	11.3	10.8								
Other services	159.6	163.1										
		155.2	175.3	185.0								
Equals: NPISHs final consumption expenditure	225.7	234.1 <sup>a</sup>										
		225.8	248.6	259.0								
<b>Individual consumption expenditure of general government</b>												
Housing	369.6	365.3										
		365.3	391.3	398.6								
Health	1416.8	1698.6										
		1688.4	1900.7	2050.4								
Recreation and culture	298.5	348.4										
		392.8	424.8	460.9								
Education	1295.3	1497.1										
		1891.1	2030.6	2273.0								
Social protection	738.4	879.0										
		567.2	478.2	544.0								

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>400</b>	<b>1000</b>										
Equals: Individual consumption expenditure of general government	4118.6	4788.3 <sup>a</sup> 4904.7	5225.6	5726.9								
Equals: Total actual individual consumption	27962.0	32186.9 <sup>a</sup> 35193.1	40262.7	44530.2								

<sup>a</sup> Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).

**Table 4.1 Total Economy (S.1)**

**Series 400:** 1993 SNA, Russian ruble (re-denom. 1:1000), Western calendar year  
**Series 1000:** 2008 SNA, Russian Ruble, Western calendar year

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>400</b>	<b>1000</b>										
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	82054.6	101114.9										
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...										
Plus: Taxes less Subsidies on products	6268.5	8198.4										
Plus: Taxes on products	6462.6	8413.3										
Less: Subsidies on products	194.1	214.9										
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	42014.5	49615.1										
GROSS DOMESTIC PRODUCT	46308.5	59698.1										
Less: Consumption of fixed capital	2365.9	4962.9										
NET DOMESTIC PRODUCT	43942.6	54735.2										
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	46308.5	59698.1										
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	22995.6	26226.7										
Taxes on production and imports, less Subsidies	8219.2	8747.0										
Taxes on production and imports	8494.6	9107.0										
Taxes on products	6462.6	8413.3										
Other taxes on production	2032.1	693.7										
Less: Subsidies	275.5	360.0										
Subsidies on products	194.1	214.9										
Other subsidies on production	81.4	145.1										
OPERATING SURPLUS, GROSS	11529.9	24724.4 <sup>b</sup>										
MIXED INCOME, GROSS	3563.8	3136.4										
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	11529.9	24724.4 <sup>b</sup>										
MIXED INCOME, GROSS	3563.8	3136.4										
Compensation of employees	22736.9	25947.2										

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>400</b>	<b>1000</b>										
Taxes on production and imports, less Subsidies	8219.2	8747.0										
Taxes on production and imports	8494.6	9107.0	9830.0	10058.6								
Taxes on products	6462.6	8413.3										
Other taxes on production	2032.1	693.7	9411.8	9510.9								
Less: Subsidies	275.5	360.0	791.9	897.3								
Subsidies on products	194.1	214.9	373.7	349.6								
Other subsidies on production	81.4	145.1	244.0	246.4								
Property income <sup>c</sup>	1024.0	1139.1	129.7	103.2								
		8326.8	10323.4	11305.6								
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income <sup>d</sup>	2243.1	2628.3										
		9816.1	12060.4	13431.6								
GROSS NATIONAL INCOME	44830.7	57929.3										
		58345.2	65997.9	70439.2								
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	44830.7	57929.3										
		58345.2	65997.9	70439.2								
Current taxes on income, wealth, etc.	4044.2	4610.5										
Social contributions	3067.4	4461.0	4977.5	4936.5								
		4418.0										
Social benefits other than social transfers in kind	5261.7	4482.3	4969.1	5565.5								
Other current transfers <sup>e</sup>	302.4	5419.3	6749.5	7632.2								
		5568.8										
		404.4										
		3635.8	3925.9	4238.1								
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	4044.2	4610.5										
Social contributions	3067.4	4361.7	4851.6	4799.3								
		4418.0										
Social benefits other than social transfers in kind	5261.7	4482.3	4916.3	5506.0								
Other current transfers <sup>f</sup>	412.4	5419.3	6764.9	7648.4								
		5580.9										
		573.4										
GROSS DISPOSABLE INCOME	44720.8	3885.2	4281.5	4716.8								
		57760.2										
		58182.9	65805.6	70141.0								
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	44720.8	57760.2										
		58182.9	65805.6	70141.0								
Adjustment for the change in net equity of households on pension funds	83.0	293.8										
		293.8	349.1	511.7								
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	32514.7	41061.7										
		40883.9	47273.4	52433.7								
Individual consumption expenditure	27962.0	35099.9										
Collective consumption expenditure	4552.7	35193.1	40262.7	44530.2								
		5961.7										
Adjustment for the change in net equity of households on pension funds	83.0	5690.7	7010.7	7903.4								
		293.8										
		293.8	349.1	511.7								
SAVING, GROSS	12206.1	16698.6										
		17299.1	18532.2	17707.3								
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	12206.1	16698.6										
		17299.1	18532.2	17707.3								
Capital transfers, receivable less payable	-4.5	2.6										
		-4.2	-145.8	-8.2								
Capital transfers, receivable	20.0	4.9										
		1236.0	1713.9	2504.4								
Less: Capital transfers, payable	24.4	2.3										
		1240.2	1859.7	2512.6								

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>400</b>	<b>1000</b>										
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>g</sup>	12201.6	16701.2	17294.9	18386.4	17699.1							
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	10472.6	13782.0										
Gross fixed capital formation <sup>h</sup>	9647.5	11453.7										
Changes in inventories	458.3	1846.1										
Acquisitions less disposals of valuables	366.8	482.2										
Acquisitions less disposals of non-produced non-financial assets	0.0	-1.2										
NET LENDING (+) / NET BORROWING (-) <sup>i</sup>	1729.0	2920.4										
		2920.4										
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	...	...										
Currency and deposits	...	...										
Securities other than shares	...	...										
Loans	...	...										
Shares and other equity	...	...										
Insurance technical reserves	...	...										
Financial derivatives	...	...										
Other accounts payable	...	...										
NET LENDING (+) / NET BORROWING (-) <sup>j</sup>	1729.0	2287.9 <sup>j</sup>										
		...										
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	...	...										
Monetary gold and SDRs	...	...										
Currency and deposits	...	...										
Securities other than shares	...	...										
Loans	...	...										
Shares and other equity	...	...										
Insurance technical reserves	...	...										
Financial derivatives	...	...										
Other accounts receivable	...	...										
		...										

<sup>a</sup> Discrepancy with equivalent item in Table 2.3 (Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)).  
Discrepancy with equivalent item in Table 2.6 (Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 4)).

<sup>b</sup> Includes Mixed Income, Gross.

<sup>c</sup> Refers to Property income from the rest of the world.

<sup>d</sup> Refers to Property income to the rest of the world.

<sup>e</sup> Refers to current transfers from the rest of the world.

<sup>f</sup> Refers to current transfers to the rest of the world.

<sup>g</sup> Item does not consider consumption of fixed capital.

<sup>h</sup> Includes Acquisitions less disposals of valuables.

<sup>i</sup> Excludes the statistical discrepancy between expenditure-based and production-based GDP amounts.

<sup>j</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.



Table 4.2 Rest of the world (S.2)

Series 400: 1993 SNA, Russian ruble (re-denom. 1:1000), Western calendar year

Series 1000: 2008 SNA, Russian Ruble, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	400	1000										
<b>V.I External account of goods and services - Resources</b>												
Imports of goods and services	9789.6	12010.8										
		12010.8	13786.9	14919.6								
Imports of goods	7549.6	9320.3										
		9320.3	10392.7	10817.4								
Imports of services	2240.0	2690.5										
		2690.5	3394.1	4102.2								
<b>V.I External account of goods and services - Uses</b>												
Exports of goods and services	13529.3	16865.2										
		16865.2	18324.8	18863.4								
Exports of goods	12162.6	15160.0										
		15160.0	16384.7	16626.6								
Exports of services	1366.7	1705.2										
		1705.2	1940.1	2236.8								
EXTERNAL BALANCE OF GOODS AND SERVICES	-3739.7	-4854.4										
		-4854.4	-4537.9	-3943.8								
<b>V.II External account of primary income and current transfers - Resources</b>												
EXTERNAL BALANCE OF GOODS AND SERVICES	-3739.7	-4854.4										
		-4854.4	-4537.9	-3943.8								
Compensation of employees	368.7	393.3										
		393.3	489.3	556.2								
Taxes on production and imports, less Subsidies	...	...										
	...	...	...	...								
Taxes on production and imports	...	...										
	...	...	...	...								
Taxes on products	...	...										
	...	...	...	...								
Other taxes on production	...	...										
	...	...	...	...								
Less: Subsidies	...	...										
	...	...	...	...								
Subsidies on products	...	...										
	...	...	...	...								
Other subsidies on production	...	...										
	...	...	...	...								
Property income	2243.1	2628.3										
		2628.3	3100.5	3331.9								
Current taxes on income, wealth, etc.	...	8.7										
		8.7	8.4	9.7								
Social contributions	...	...										
	...	...	...	...								
Social benefits other than social transfers in kind	...	12.1										
		12.1	15.4	16.2								
Other current transfers	412.4	552.6										
		545.8	680.0	824.5								
Adjustment for the change in net equity of households on pension funds	...	...										
	...	...	...	...								
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	109.9	113.7										
		113.7	120.7	135.6								
Taxes on production and imports, less Subsidies	...	...										
	...	...	...	...								
Taxes on production and imports	...	...										
	...	...	...	...								
Taxes on products	...	...										
	...	...	...	...								
Other taxes on production	...	...										
	...	...	...	...								
Less: Subsidies	...	...										
	...	...	...	...								
Subsidies on products	...	...										
	...	...	...	...								
Other subsidies on production	...	...										
	...	...	...	...								
Property income	1024.0	1139.1										
		1139.1	1363.5	1205.9								

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>400</b>	<b>1000</b>										
Current taxes on income and wealth, etc.	...	108.0										
Social contributions	...	108.0	134.3	146.9								
		...	...	...								
Social benefits other than social transfers in kind	...	...	...	...								
Other current transfers	302.4	296.4										
		296.4	377.2	405.3								
Adjustment for the change in net equity of households on pension funds	...	...										
CURRENT EXTERNAL BALANCE	-2151.9	-2916.6										
		-2923.4	-2240.1	-1099.1								
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	-2151.9	-2916.6										
		-2923.4	-2240.1	-1099.1								
Capital transfers, receivable less payable	4.5	-2.6										
		4.2	145.8	8.2								
Capital transfers, receivable	24.4	2.3										
		9.1	157.0	20.6								
Less: Capital transfers, payable	20.0	4.9										
		4.9	11.2	12.4								
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-2147.5	-2919.2										
		-2919.2	-2094.3	-1090.8								
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	0.0	1.2										
		1.2	-12.5	-4.6								
NET LENDING (+) / NET BORROWING (-)	-2147.5	-2920.4										
		-2920.4	-2081.7	-1086.2								
<b>V.III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	...	...										
		...	4601.9	4726.3								
Currency and deposits	...	...										
		...	543.3	897.6								
Securities other than shares	...	...										
		...	1040.7	-792.1								
Loans	...	...										
		...	452.2	652.2								
Shares and other equity	...	...										
		...	1482.3	2886.3								
Insurance technical reserves	...	...										
		...	13.3	15.5								
Financial derivatives	...	...										
		...	...	...								
Other accounts payable	...	...										
		...	1070.1	1066.7								
NET LENDING (+) / NET BORROWING (-)	a	...										
		...	-1730.2	-768.0								
<b>V.III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	...	...										
		...	2871.7	3958.3								
Monetary gold and SDRs	...	...										
		...	-0.1	0.0								
Currency and deposits	...	...										
		...	959.7	626.4								
Securities other than shares	...	...										
		...	564.4	267.5								
Loans	...	...										
		...	1135.6	2496.8								
Shares and other equity	...	...										
		...	767.0	786.9								
Insurance technical reserves	...	...										
		...	10.2	-3.6								
Financial derivatives	...	...										
		...	...	...								
Other accounts receivable	...	...										
		...	-565.2	-215.7								

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.3 Non-financial Corporations (S.11)**

Series 400: 1993 SNA, Russian ruble (re-denom. 1:1000), Western calendar year

Series 1000: 2008 SNA, Russian Ruble, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	400	1000										
<b>I. Production account - Resources</b>												
Output, at basic prices	63922.0	76536.6										
(otherwise, please specify)		75529.6	83343.5	90397.8								
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	34951.1	41690.2										
VALUE ADDED GROSS, in basic prices	28970.9	34846.4	44473.8	48860.5								
Less: Consumption of fixed capital	1971.3	2192.6	38869.7	41537.4								
VALUE ADDED NET, at basic prices	26999.6	1550.8	3020.6	3765.6								
		32653.8										
		33441.7	35849.1	37771.8								
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	28970.9	34846.4										
		34992.5	38869.7	41537.4								
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	16843.4	20583.7										
		18988.0	21455.1	23906.7								
Other taxes less Other subsidies on production	1759.7	2363.4										
Other taxes on production	1841.0	304.1	371.4	481.8								
		2508.5										
		449.1	501.1	585.0								
Less: Other subsidies on production	81.4	145.1										
		145.1	129.7	103.2								
OPERATING SURPLUS, GROSS	10367.8	11899.3										
		15700.4	17043.2	17148.9								
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	10367.8	11899.3										
		15700.4	17043.2	17148.9								
Property income	1573.4	1703.4										
		2077.5	2554.0	2690.5								
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	4922.6	5326.6										
		7172.6	8632.5	9136.8								
BALANCE OF PRIMARY INCOMES	7018.6	8276.1										
		10605.3	10964.7	10702.6								
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	7018.6	8276.1										
		10605.3	10964.7	10702.6								
Social contributions	169.8	189.4										
		189.4	196.0	187.0								
Other current transfers	647.7	586.5										
		515.5	536.4	581.3								
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	1750.2	2049.5										
		1950.2	1783.0	1627.0								
Social benefits other than social transfers in kind	104.9	114.5										
		114.5	123.6	111.8								
Other current transfers	940.4	857.2										
		694.5	563.4	549.7								
GROSS DISPOSABLE INCOME	5040.6	6030.7										
		8550.9	9227.0	9182.5								
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	5040.6	6030.7										
		8550.9	9227.0	9182.5								
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...										
SAVING, GROSS	5040.6	...										
		6030.7										
		8550.9	9227.0	9182.5								

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>400</b>	<b>1000</b>										
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	5040.6	6030.7										
		8550.9	9227.0	9182.5								
Capital transfers, receivable less payable	588.6	509.5										
		480.2	534.8	584.6								
Capital transfers, receivable	597.3	519.2										
		487.1	546.0	597.4								
Less: Capital transfers, payable	8.7	9.7										
		6.9	11.2	12.8								
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	3657.9	4347.6										
		7480.3	6741.3	6001.4								
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	7249.4	10072.9										
		9536.5	11077.4	10822.9								
Gross fixed capital formation <sup>a</sup>	6438.9	7672.8										
		7827.9	9023.5	9890.3								
Changes in inventories	556.2	2057.5										
		1708.6	2053.9	932.6								
Acquisitions less disposals of valuables	254.3	342.7										
		...	...	...								
Acquisitions less disposals of non-produced non-financial assets	36.6	43.3										
		42.1	80.3	39.2								
NET LENDING (+) / NET BORROWING (-)	-1656.9	-3576.0										
		-547.4	-1395.8	-1095.1								
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	...	...										
		...	19477.3	25109.7								
Currency and deposits	...	...										
		...	...	...								
Securities other than shares	...	...										
		...	110.5	296.7								
Loans	...	...										
		...	7151.7	8501.1								
Shares and other equity	...	...										
		...	2388.0	3627.1								
Insurance technical reserves	...	...										
		...	...	...								
Financial derivatives	...	...										
		...	...	...								
Other accounts payable	...	...										
		...	9827.2	12684.8								
NET LENDING (+) / NET BORROWING (-) <sup>b</sup>	...	...										
		...	-1516.0	-2172.3								
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	...	...										
		...	17961.3	22937.4								
Monetary gold and SDRs	...	...										
		...	...	...								
Currency and deposits	...	...										
		...	1213.4	2061.3								
Securities other than shares	...	...										
		...	-3.4	-60.9								
Loans	...	...										
		...	3913.4	4126.6								
Shares and other equity	...	...										
		...	2951.5	3908.0								
Insurance technical reserves	...	...										
		...	-5.3	36.0								
Financial derivatives	...	...										
		...	...	...								
Other accounts receivable	...	...										
		...	9891.7	12866.3								

<sup>a</sup> Includes Acquisitions less disposals of valuables.

<sup>b</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.4 Financial Corporations (S.12)**

Series 400: 1993 SNA, Russian ruble (re-denom. 1:1000), Western calendar year

Series 1000: 2008 SNA, Russian Ruble, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	400	1000										
<b>I. Production account - Resources</b>												
Output, at basic prices	2465.1	2796.8										
(otherwise, please specify)		2821.4	3464.1	4001.0								
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	710.6	860.3										
VALUE ADDED GROSS, at basic prices	1754.5	1936.5	1027.6	1170.8								
Less: Consumption of fixed capital	41.0	43.1	2436.5	2830.2								
VALUE ADDED NET, at basic prices	1713.5	1893.4	117.0	138.3								
		1830.7	2319.5	2691.9								
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	1754.5	1936.5										
		1921.6	2436.5	2830.2								
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	762.9	890.9										
		890.9	1040.2	1138.8								
Other taxes less Other subsidies on production	80.5	99.0										
Other taxes on production	80.5	121.0	147.6	154.2								
		99.0										
Less: Other subsidies on production	...	121.0	147.6	154.2								
		...										
OPERATING SURPLUS, GROSS	911.1	946.6										
		909.6	1248.7	1537.2								
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	911.1	946.6										
		909.6	1248.7	1537.2								
Property income	1615.0	1747.4										
		2097.3	2812.2	3325.2								
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	1583.8	1614.3										
		2054.8	2627.8	3301.1								
BALANCE OF PRIMARY INCOMES	942.3	1079.8										
		952.1	1433.1	1561.3								
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	942.3	1079.8										
		952.1	1433.1	1561.3								
Social contributions	117.7	96.3										
		99.5	149.4	192.0								
Other current transfers	888.3	994.2										
		1231.0	1364.6	1547.7								
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	367.5	392.5										
		239.4	434.5	272.3								
Social benefits other than social transfers in kind	34.7	39.2										
		39.2	45.5	46.1								
Other current transfers	787.2	927.1										
		1062.0	1218.1	1243.5								
GROSS DISPOSABLE INCOME	758.9	811.5										
		941.9	1249.0	1739.1								
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	758.9	811.5										
		941.9	1249.0	1739.1								
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	83.0	57.1										
		293.8	349.1	511.7								
SAVING, GROSS	675.9	754.4										
		648.1	899.9	1227.3								

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	400	1000										
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	675.9	754.4										
		648.1	899.9	1227.3								
Capital transfers, receivable less payable	-0.1	-0.1										
		-0.1	-0.1	-2.2								
Capital transfers, receivable	...	...										
		...	...	...								
Less: Capital transfers, payable	0.1	0.1										
		0.1	0.1	2.2								
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	634.8	711.2										
		557.2	782.8	1086.8								
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	148.0	194.3										
		338.6	384.9	391.9								
Gross fixed capital formation <sup>a</sup>	147.1	193.8										
		338.1	385.0	391.8								
Changes in inventories	0.9	0.5										
		0.5	-0.2	0.1								
Acquisitions less disposals of valuables	...	...										
		...	...	...								
Acquisitions less disposals of non-produced non-financial assets	...	...										
		...	...	...								
NET LENDING (+) / NET BORROWING (-)	527.8	560.0										
		309.4	514.9	833.2								
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	...	...										
		...	12619.5	10250.8								
Currency and deposits	...	...										
		...	6985.6	5712.7								
Securities other than shares	...	...										
		...	1098.7	392.2								
Loans	...	...										
		...	2290.6	2667.6								
Shares and other equity	...	...										
		...	1635.4	375.6								
Insurance technical reserves	...	...										
		...	366.8	612.1								
Financial derivatives	...	...										
		...	...	...								
Other accounts payable	...	...										
		...	242.4	490.6								
NET LENDING (+) / NET BORROWING (-) <sup>b</sup>	...	...										
		...	20.5	1039.0								
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	...	...										
		...	12639.9	11289.9								
Monetary gold and SDRs	...	...										
		...	0.1	0.1								
Currency and deposits	...	...										
		...	1994.1	1564.6								
Securities other than shares	...	...										
		...	1791.1	-7.7								
Loans	...	...										
		...	7327.4	7921.1								
Shares and other equity	...	...										
		...	738.1	772.5								
Insurance technical reserves	...	...										
		...	42.7	34.8								
Financial derivatives	...	...										
		...	...	...								
Other accounts receivable	...	...										
		...	746.3	1004.4								

<sup>a</sup> Includes Acquisitions less disposals of valuables.

<sup>b</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.5 General Government (S.13)**

Series 400: 1993 SNA, Russian ruble (re-denom. 1:1000), Western calendar year

Series 1000: 2008 SNA, Russian Ruble, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	400	1000										
<b>I. Production account - Resources</b>												
Output, at basic prices	8901.4	10322.3										
(otherwise, please specify)		11120.0	12947.4	14457.0								
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	3710.1	4397.0										
VALUE ADDED GROSS, at basic prices	5191.3	5925.3	4462.5	4653.7								
Less: Consumption of fixed capital	158.1	171.6	8485.0	9803.3								
VALUE ADDED NET, at basic prices	5033.2	2298.8	1766.2	2096.5								
		5753.8	6718.8	7706.8								
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	5191.3	5925.3	8485.0	9803.3								
		7133.6										
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	4879.4	5597.4	6664.2	7658.0								
		5593.1										
Other taxes less Other subsidies on production	71.7	80.5	97.4	103.8								
Other taxes on production	71.7	80.5	97.4	103.8								
		80.5										
Less: Other subsidies on production	...	...	...	...								
OPERATING SURPLUS, GROSS	240.2	247.4	1723.3	2041.5								
		1460.1										
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	240.2	247.4	1723.3	2041.5								
		1460.1										
Taxes on production and imports, less Subsidies	8219.2	10880.0	9830.0	10058.6								
		8744.7										
Taxes on production and imports	8494.6	11194.3	10203.7	10408.2								
		9104.7										
Taxes on products	6462.6	8463.3	9411.8	9510.9								
		8413.3										
Other taxes on production	2032.1	2731.0	791.9	897.3								
		691.3										
Less: Subsidies	275.5	314.3 <sup>a</sup>	373.7	349.6								
		360.0										
Subsidies on products	194.1	169.3 <sup>a</sup>	244.0	246.4								
		214.9										
Other subsidies on production	81.4	145.1	129.7	103.2								
		145.1										
Property income	578.5	668.7	3456.5	3526.1								
		2857.3										
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	243.2	319.7	392.3	472.1								
		322.7										
BALANCE OF PRIMARY INCOMES	8794.7	11476.4	14617.4	15154.0								
		12739.4										
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	8794.7	11476.4	14617.4	15154.0								
		12739.4										
Current taxes on income, wealth, etc.	4044.2	4610.5	4977.5	4936.5								
		4461.0										
Social contributions	2779.5	4131.9	4623.2	5186.0								
		4193.0										
Other current transfers	1057.0	1323.0	1321.6	1315.5								
		1261.5										
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...								
		...										

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>400</b>	<b>1000</b>										
Social benefits other than social transfers in kind	5100.8	5224.0										
Other current transfers	984.2	1181.9	6552.1	7443.8								
		1381.2	1552.7	1758.3								
GROSS DISPOSABLE INCOME	10590.5	15135.9	17435.0	17389.9								
		15888.1										
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	10590.5	15135.9	17435.0	17389.9								
		15888.1										
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	8671.3	10040.8										
		10595.4	12236.3	13630.4								
Individual consumption expenditure	4118.6	4788.3										
Collective consumption expenditure	4552.7	5252.5 <sup>a</sup>	5225.6	5726.9								
		5690.7	7010.7	7903.4								
Adjustment for the change in net equity of households on pension funds	...	...										
SAVING, GROSS	1919.2	5095.1										
		5292.7	5198.6	3759.6								
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	1919.2	5095.1										
		5292.7	5198.6	3759.6								
Capital transfers, receivable less payable	-1706.0	-1599.6										
		-1231.0	-1846.9	-2495.7								
Capital transfers, receivable	1.8	2.2										
		2.2	1.5	1.9								
Less: Capital transfers, payable	1707.9	1601.9										
		1233.2	1848.4	2497.6								
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	55.1	3323.9	1585.5	-832.7								
		1762.8										
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	816.8	1211.7										
		2329.6	2225.1	1712.6								
Gross fixed capital formation <sup>b</sup>	827.3	1215.9										
		2329.6	2225.1	1712.6								
Changes in inventories	...	...										
		...										
Acquisitions less disposals of valuables	-10.5	-4.3										
		-4.3	-5.5	-2.6								
Acquisitions of non-produced non-financial assets	-36.6	-43.3										
		-43.3	-67.7	-34.6								
NET LENDING (+) / NET BORROWING (-)	-567.0	2327.1										
		1775.4	1194.4	-414.1								
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	...	...										
		...	598.7	1389.6								
Currency and deposits	...	...										
		...										
Securities other than shares	...	...										
		...	491.6	779.0								
Loans	...	...										
		...	212.0	319.7								
Shares and other equity	...	...										
		...										
Insurance technical reserves	...	...										
		...										
Financial derivatives	...	...										
		...										
Other accounts payable	...	...										
		...	-104.9	291.0								
NET LENDING (+) / NET BORROWING (-) <sup>c</sup>	...	...										
		...	1954.7	546.4								
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	...	...										
		...	2553.4	1936.1								
Monetary gold and SDRs	...	...										
		...										



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>400</b>	<b>1000</b>										
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	1183.3	-36.3	...	...	...	...	...	...	...	...
Loans	...	...	162.7	340.8	...	...	...	...	...	...	...	...
Shares and other equity	...	...	176.1	66.3	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	550.0	809.8	...	...	...	...	...	...	...	...
Financial derivatives	...	...	3.6	-1.4	...	...	...	...	...	...	...	...
Other accounts receivable	...	...	...	...	...	...	...	...	...	...	...	...
			477.7	757.0								

<sup>a</sup> Discrepancy with equivalent item in Table 4.1 (Total Economy).

<sup>b</sup> Includes Acquisitions less disposals of valuables.

<sup>c</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.6 Households (S.14)**

**Series 400:** 1993 SNA, Russian ruble (re-denom. 1:1000), Western calendar year

**Series 1000:** 2008 SNA, Russian Ruble, Western calendar year

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>400</b>	<b>1000</b>										
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	6540.3	7464.4										
		11156.1	12976.3	13742.2								
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	2534.6	2796.8										
VALUE ADDED GROSS, at basic prices	4005.6	4667.6	3964.0	4329.9								
Less: Consumption of fixed capital	186.3	196.7	9012.2	9412.3								
VALUE ADDED NET, at basic prices	3819.3	4470.9	1627.3	1928.1								
		6119.7	7096.0	7484.2								
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	4005.6	4667.6										
		7747.0	9012.2	9412.3								
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	404.4	459.2										
		797.7	900.9	964.5								
Other taxes less Other subsidies on production	37.4	42.2										
Other taxes on production	37.4	42.2	44.8	53.3								
		39.8	44.8	53.3								
Less: Other subsidies on production	...	...										
		...	...	...								
OPERATING SURPLUS, GROSS	...	...										
		3773.1	4583.2	4580.4								
MIXED INCOME, GROSS	3563.8	4166.2										
		3136.4	3483.3	3814.2								
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	...	...										
		3773.1	4583.2	4580.4								
MIXED INCOME, GROSS	3563.8	4166.2										
		3136.4	3483.3	3814.2								
Compensation of employees	22736.9	27368.7										
		26105.5	29818.6	33379.5								
Property income	1986.4	1897.1										
		1269.2	1471.5	1734.7								
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	227.4	265.9										
		265.9	407.6	521.5								

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>400</b>	<b>1000</b>										
BALANCE OF PRIMARY INCOMES	28059.7	33166.1										
		34018.3	38949.0	42987.3								
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	28059.7	33166.1										
		34018.3	38949.0	42987.3								
Social contributions	...	...										
		...	...	...								
Social benefits other than social transfers in kind	5257.3	5413.5										
		5568.8	6749.5	7632.2								
Other current transfers	235.0	252.5										
		288.6	330.4	399.6								
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	1926.6	2167.8										
		2171.4	2633.4	2899.1								
Social contributions	3067.4	4418.0										
		4482.3	4916.3	5506.0								
Social benefits other than social transfers in kind	...	...										
		...	...	...								
Other current transfers	503.4	594.7										
		723.9	920.1	1136.3								
GROSS DISPOSABLE INCOME	28054.6	31651.6										
		32498.0	37559.1	41477.7								
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	28054.6	31651.6										
		32498.0	37559.1	41477.7								
Adjustment for the change in net equity of households on pension funds	83.0	57.1										
		293.8	349.1	511.7								
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	23617.6	27164.5										
		30062.6	34788.5	38544.3								
Individual consumption expenditure	23617.6	27164.5										
		30062.6	34788.5	38544.3								
SAVING, GROSS	4520.0	4544.3										
		2729.3	3119.7	3445.1								
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	4520.0	4544.3										
		2729.3	3119.7	3445.1								
Capital transfers, receivable less payable	1113.1	1082.7										
		746.7	1166.4	1905.2								
Capital transfers, receivable	1131.2	1104.9										
		746.7	1166.4	1905.2								
Less: Capital transfers, payable	18.1	22.2										
		0.0	0.0	0.0								
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	5446.8	5430.3										
		1848.6	2369.8	3422.2								
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	2252.0	2714.7										
		2365.3	3018.8	4040.8								
Gross fixed capital formation <sup>a</sup>	2227.9	2498.5										
		2307.6	3034.6	4001.8								
Changes in inventories	-98.9	74.0										
		57.7	-15.8	39.0								
Acquisitions less disposals of valuables	123.0	142.2										
		...	...	...								
Acquisitions less disposals of non-produced non-financial assets	...	...										
		...	...	...								
NET LENDING (+) / NET BORROWING (-)	3381.0	2912.2										
		1110.6	1267.3	1309.5								
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	...	...										
		...	2488.7	2539.0								
Currency and deposits	...	...										
		...	...	...								
Securities other than shares	...	...										
		...	-6.1	-0.5								
Loans	...	...										
		...	2484.7	2502.5								

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>400</b>	<b>1000</b>										
Shares and other equity	...	...	...	...								
Insurance technical reserves	...	...	...	...								
Financial derivatives	...	...	...	...								
Other accounts payable	...	...	...	...								
NET LENDING (+) / NET BORROWING (-)	...	...	10.1	37.0								
	<sup>b</sup>	...	1271.0	1354.8								
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	...	...	3759.7	3893.8								
Currency and deposits	...	...	2178.4	2394.3								
Securities other than shares	...	...	220.5	135.6								
Loans	...	...	38.6	32.4								
Shares and other equity	...	...	499.2	611.7								
Insurance technical reserves	...	...	328.8	561.8								
Financial derivatives	...	...	...	...								
Other accounts receivable	...	...	...	...								

<sup>a</sup> Includes Acquisitions less disposals of valuables.

<sup>b</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.7 Non-profit institutions serving households (S.15)**

**Series 400:** 1993 SNA, Russian ruble (re-denom. 1:1000), Western calendar year

**Series 1000:** 2008 SNA, Russian Ruble, Western calendar year

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>400</b>	<b>1000</b>										
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	225.9	245.3										
		237.0	259.4	271.1								
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	108.1	115.6										
VALUE ADDED GROSS, at basic prices	117.7	129.7	127.1	133.0								
		120.9	132.3	138.1								
Less: Consumption of fixed capital	9.3	11.0										
		2.2	2.9	3.2								
VALUE ADDED NET, at basic prices	108.5	118.7										
		118.6	129.4	134.9								
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	117.7	129.7										
		120.9	132.3	138.1								
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	105.4	115.3										
		115.3	126.8	132.1								
Other taxes less Other subsidies on production	1.5	0.9										
		0.9	1.0	1.0								
Other taxes on production	1.5	0.9										
		0.9	1.0	1.0								
Less: Other subsidies on production	...	...										
		...	...	...								
OPERATING SURPLUS, GROSS	10.9	13.5										
		4.7	4.6	5.0								

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	400	1000										
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	10.9	13.5										
Property income	4.6	25.6	4.6	5.0								
		25.6	29.3	29.2								
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	0.1	0.1										
		0.1	0.1	0.1								
BALANCE OF PRIMARY INCOMES	15.4	38.9	33.7	34.0								
		30.2										
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	15.4	38.9	33.7	34.0								
		30.2										
Social contributions	0.4	0.4										
		0.4	0.5	0.5								
Other current transfers	319.9	339.2										
		339.2	372.9	394.0								
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	0.7										
		0.7	0.8	0.9								
Social benefits other than social transfers in kind	21.2	41.6										
		41.6	43.7	46.7								
Other current transfers	38.3	23.6										
		23.6	27.1	29.1								
GROSS DISPOSABLE INCOME	276.2	312.7										
		303.9	335.5	351.9								
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	276.2	312.7										
		303.9	335.5	351.9								
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	225.7	234.1										
		225.8	248.6	259.0								
Individual consumption expenditure	...	...										
		...	...	...								
Adjustment for the change in net equity of households on pension funds	...	...										
		...	...	...								
SAVING, GROSS	50.5	78.6										
		78.1	87.0	92.9								
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	50.5	78.6										
		78.1	87.0	92.9								
Capital transfers, receivable less payable	...	...										
		...	...	...								
Capital transfers, receivable	...	...										
		...	...	...								
Less: Capital transfers, payable	...	...										
		...	...	...								
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	41.2	67.6										
		75.8	84.0	89.7								
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	6.4	14.1										
		14.1	15.7	16.9								
Gross fixed capital formation <sup>a</sup>	6.4	14.1										
		14.1	15.7	16.9								
Changes in inventories	...	...										
		...	...	...								
Acquisitions less disposals of valuables	...	...										
		...	...	...								
Acquisitions less disposals of non-produced non-financial assets	...	...										
		...	...	...								
NET LENDING (+) / NET BORROWING (-)	44.1	64.5										
		64.0	71.2	76.0								

<sup>a</sup> Includes Acquisitions less disposals of valuables.

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Non-financial corporations**

Series 1000: 2008 SNA, Russian Ruble, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing		806.6	898.8	941.5								
Manufacturing, mining and quarrying and other industrial activities		13658.0	15195.6	15980.0								
Of which: manufacturing		6833.0	7679.1	7957.2								
Construction		3752.5	4282.0	4213.6								
Wholesale and retail trade, transportation and storage, accommodation and food service activities		10661.5	11736.0	12767.5								
Information and communication		1310.9	1549.6	1616.2								
Financial and insurance activities		...	...	...								
Real estate activities		1808.3	1933.9	2137.6								
Professional, scientific, technical, administrative and support service activities		2488.3	2755.6	3326.6								
Public administration and defence, education, human health and social work activities		312.4	319.6	318.7								
Other service activities		193.9	198.7	235.7								
VALUE ADDED GROSS, at basic prices		34992.5	38869.7	41537.4								

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Financial corporations**

Series 1000: 2008 SNA, Russian Ruble, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing		...	...	...								
Manufacturing, mining and quarrying and other industrial activities		...	...	...								
Of which: manufacturing		...	...	...								
Construction		...	...	...								
Wholesale and retail trade, transportation and storage, accommodation and food service activities		...	...	...								
Information and communication		...	...	...								
Financial and insurance activities		1921.6	2436.5	2830.2								
Real estate activities		...	...	...								
Professional, scientific, technical, administrative and support service activities		...	...	...								

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Public administration and defence, education, human health and social work activities		...	...	...								
Other service activities		...	...	...								
VALUE ADDED GROSS, at basic prices		1921.6	2436.5	2830.2								

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**General government**

Series 1000: 2008 SNA, Russian Ruble, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Industries												
Agriculture, forestry and fishing		30.1	36.9	38.6								
Manufacturing, mining and quarrying and other industrial activities		0.0	8.1	7.2								
Of which: manufacturing		0.0	6.6	5.6								
Construction		...	...	...								
Wholesale and retail trade, transportation and storage, accommodation and food service activities		14.8	29.5	35.4								
Information and communication		9.6	19.7	22.3								
Financial and insurance activities		...	...	...								
Real estate activities		61.2	78.1	81.0								
Professional, scientific, technical, administrative and support service activities		363.7	428.4	527.2								
Public administration and defence, education, human health and social work activities		6386.0	7575.1	8743.6								
Other service activities		268.3	309.1	347.8								
VALUE ADDED GROSS, at basic prices		7133.6	8485.0	9803.3								

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Households**

Series 1000: 2008 SNA, Russian Ruble, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Industries												
Agriculture, forestry and fishing		1057.4	1057.1	1204.8								
Manufacturing, mining and quarrying and other industrial activities		66.6	98.2	118.2								
Of which: manufacturing		62.6	88.5	107.5								
Construction		204.6	236.2	256.6								

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Wholesale and retail trade, transportation and storage, accommodation and food service activities		1893.6	2086.7	2170.5								
Information and communication		23.1	22.1	22.7								
Financial and insurance activities		19.5	21.5	35.4								
Real estate activities		3889.3	4713.9	4747.2								
Professional, scientific, technical, administrative and support service activities		119.9	154.7	164.8								
Public administration and defence, education, human health and social work activities		66.7	122.6	138.3								
Other service activities		406.4	499.3	553.8								
VALUE ADDED GROSS, at basic prices		7747.0	9012.2	9412.3								

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Non-profit institutions serving households**

Series 1000: 2008 SNA, Russian Ruble, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing		...	...	...								
Manufacturing, mining and quarrying and other industrial activities		...	...	...								
Of which: manufacturing		...	...	...								
Construction		...	...	...								
Wholesale and retail trade, transportation and storage, accommodation and food service activities		5.6	6.2	5.5								
Information and communication		0.2	0.2	0.2								
Financial and insurance activities		...	...	...								
Real estate activities		20.3	22.1	22.6								
Professional, scientific, technical, administrative and support service activities		0.0	0.0	0.0								
Public administration and defence, education, human health and social work activities		19.2	20.0	20.5								
Other service activities		75.6	83.8	89.3								
VALUE ADDED GROSS, at basic prices		120.9	132.3	138.1								

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Total economy**

Series 1000: 2008 SNA, Russian Ruble, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing		1894.0	1992.7	2184.9								
Manufacturing, mining and quarrying and other industrial activities		13724.6	15301.9	16105.4								
Of which: manufacturing		6895.6	7774.2	8070.3								
Construction		3957.1	4518.2	4470.2								
Wholesale and retail trade, transportation and storage, accommodation and food service activities		12575.4	13858.3	14979.0								
Information and communication		1343.9	1591.6	1661.4								
Financial and insurance activities		1941.1	2458.0	2865.6								
Real estate activities		5779.2	6747.9	6988.4								
Professional, scientific, technical, administrative and support service activities		2971.9	3338.8	4018.6								
Public administration and defence, education, human health and social work activities		6784.3	8037.3	9221.1								
Other service activities		944.2	1091.0	1226.7								
VALUE ADDED GROSS, at basic prices		51915.6	58935.7	63721.3								



## Rwanda

### Source

Response to the United Nations national accounts questionnaire from the National Institute of Statistics of Rwanda (NSIR). National accounts are estimated on quarterly and annual basis by the NSIR. From time to time, the estimation methodology is revised due to reasons that include improvement in data sources and systems and changes in the national economic structure.

### General

The estimates shown in the following tables have been prepared in accordance with the United Nations System of National Accounts 2008 (2008 SNA) so far as the existing data would permit. When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in the SNA, a footnote provides explanation.

### Methodology:

#### Overview of GDP Compilation

Due to technical reasons that include huge informal and non-monetary sectors and data availability among others, in Rwanda National Accounts are only compiled using the Production approach. On the other hand, as far as the expenditure approach is concerned, it is only the final household expenditure that cannot be measured on a yearly basis. Hence, in this case it can then be calculated by subtracting as a balancing item from the production approach.

GDP and its components are evaluated quarterly at both current prices (for the levels) and constant 2017 prices (for measuring real growth rates). Annual estimates for calendar years and for years ending June (which from July 2009 are the government's fiscal years) are obtained by summing the relevant quarterly estimates.

GDP estimates of both the production and expenditure approaches are computed annually in Rwanda. National Accounts are estimated by economic activities which are classified according to the International Standard Industrial Classification of all economic activities (ISIC). This is used alongside the United Nations Central Product Classification (CPC) that is linked to the Harmonized System (HS) used for classifying international trade. All these are adapted to Rwanda's development level keeping their framework as much as possible.

#### Expenditure Approach

The expenditure approach aims to measure GDP (at market prices) by aggregating final consumption expenditures (by households, NGOs and government), capital formation, and exports less imports of goods and (non-factor) services. In Rwanda, except in a benchmark year (see below), no direct information is currently available on household expenditure on a regular basis, so it is not possible to prepare direct quarterly estimates of GDP according to the expenditure approach.

Direct quarterly and annual estimates are also available for most of the expenditure components. HFCE is therefore calculated by subtraction as a balancing item. It therefore includes all the error and omissions that may have occurred since the base year. It may be noted that while up-to-date estimates of Household Final Consumption Expenditure (HFCE) are obtained as a residual, the benchmark estimates are based on direct observations from the Integrated Living Conditions Surveys (EICV) and this plays a key role in establishing the benchmark level of GDP. Currently, this is happening every three years.

#### Production Approach

One of the benefits of the benchmark is that estimates can be made according to mode of production. This classification allows rough estimates to be made of informal activity, albeit indirectly, as a residual. Reliable direct estimates are very difficult to obtain, so the production approach provides a cost-effective alternative.

Modes of production have been split into four groups: a) Formal private sector; b) Informal activity (monetary); c) Non-monetary production; and d) Government and NGOs

For practical reasons, the formal sector has been defined as businesses registered for VAT and BIT at the Rwanda Revenue Authority (agricultural activity is excluded, although registered agro-industries such as tea and coffee processing are included). The formal sector also includes the VAT and other taxes on products, whether collected on imports or on locally produced goods and services (classified under adjustments in the table).

Informal activity covers marketed production by all other private producers not registered for VAT or BIT. By definition, there are no regular, readily available sources of information on these producers. The Seasonal Agriculture Survey is the main source of major crop production. Most of informal activity is not subject to tax.

Non-monetary production covers goods (mostly crops) and housing services that are consumed by the producer (auto-consumption). The proportions of production that are consumed by the producer were available from the EICV (Integrated Living Conditions Survey) and used to distinguish between monetary and non-monetary production in the benchmark exercise. These proportions are assumed to be constant between benchmarks.

The Government and NGO mode of production is assumed to be activity carried out in three branches, namely public administration, education and health.

Since 2001, when VAT was introduced in Rwanda, the total turnover of VAT registered traders by type of activity has been used both in the benchmark and to extrapolate the benchmark to estimate formal sector (defined as registered traders) activity. In several cases, this serves merely to split the overall estimates within a given activity (such as in the case of construction and commercial trade). In other cases, separate estimates are made for the informal sector only, and thus the VAT-based data contributes directly to the GDP, as well as indirectly through the use of production data to estimate trade and transport margins.

Quarterly production data are obtained from some of the largest enterprises, for example NAEB for tea and coffee production (both crops and manufacturing output). Other major producers covered include those producing beverages, tobacco, textiles, soap, cement, electricity and water, telecommunications, air transport and large hotels.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, Rwanda franc, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	3400.0	3862.0	4382.0	4613.0	5222.0	5809.0	6331.0	6831.0	7652.0	8460.0	8778.0	9789.0
Household final consumption expenditure	2933.0	3365.0	3773.0	3963.0	4420.0	4957.0	5300.0	5676.0	6429.0	6988.0	7205.0	7933.0
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	467.0	497.0	609.0	650.0	803.0	851.0	1032.0	1155.0	1223.0	1472.0	1573.0	1856.0
Gross capital formation	733.0	864.0	1096.0	1235.0	1306.0	1491.0	1786.0	1834.0	1777.0	2188.0	2415.0	2877.0
Gross fixed capital formation	710.0	847.0	1064.0	1197.0	1273.0	1474.0	1858.0	1748.0	1906.0	2504.0	2430.0	2915.0
Changes in inventories	24.0	16.0	31.0	38.0	33.0	17.0	-71.0	86.0	-128.0	-317.0	-15.0	-38.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	384.0	523.0	564.0	682.0	780.0	814.0	1056.0	1580.0	1752.0	2031.0	1855.0	2086.0
Exports of goods	168.0	298.0	337.0	419.0	429.0	403.0	391.0	853.0	956.0	1108.0	1361.0	1450.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Exports of services	215.0	225.0	227.0	263.0	351.0	411.0	665.0	726.0	796.0	924.0	493.0	636.0
Less: Imports of goods and services	948.0	1118.0	1342.0	1477.0	1689.0	1966.0	2332.0	2550.0	2878.0	3365.0	3442.0	3807.0
Imports of goods	659.0	790.0	994.0	1046.0	1174.0	1221.0	1475.0	1672.0	1968.0	2436.0	2928.0	3218.0
Imports of services	288.0	328.0	348.0	430.0	514.0	746.0	857.0	878.0	910.0	929.0	514.0	590.0
Equals: GROSS DOMESTIC PRODUCT	3569.0	4131.0	4700.0	5054.0	5619.0	6147.0	6842.0	7694.0	8303.0	9314.0	9607.0	10944.0

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, Rwanda franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2017</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	4448.0	4814.0	5192.0	5375.0	5831.0	6467.0	6788.0	6831.0	7528.0	8088.0	7783.0	8542.0
Household final consumption expenditure	3801.0	4143.0	4415.0	4598.0	4894.0	5482.0	5713.0	5676.0	6315.0	6662.0	6330.0	6890.0
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	647.0	672.0	778.0	776.0	937.0	985.0	1076.0	1155.0	1213.0	1426.0	1453.0	1651.0
Gross capital formation	991.0	1082.0	1323.0	1425.0	1503.0	1771.0	1921.0	1834.0	1841.0	2222.0	2300.0	2562.0
Gross fixed capital formation	1003.0	1097.0	1337.0	1434.0	1503.0	1786.0	1947.0	1748.0	1852.0	2445.0	2334.0	2719.0
Changes in inventories	-13.0	-15.0	-19.0	-22.0	-28.0	-26.0	-23.0	86.0	-9.0	-216.0	-31.0	-151.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	534.0	661.0	720.0	856.0	919.0	976.0	1102.0	1580.0	1742.0	2089.0	1897.0	1951.0
Exports of goods	167.0	271.0	333.0	414.0	375.0	368.0	406.0	853.0	957.0	1201.0	1455.0	1387.0
Exports of services	387.0	382.0	363.0	403.0	529.0	605.0	696.0	726.0	785.0	887.0	442.0	564.0
Less: Imports of goods and services	1042.0	1227.0	1457.0	1590.0	1821.0	2240.0	2411.0	2550.0	2757.0	3254.0	3143.0	3256.0
Imports of goods	725.0	872.0	1070.0	1132.0	1280.0	1426.0	1525.0	1672.0	1886.0	2356.0	2670.0	2755.0
Imports of services	321.0	356.0	380.0	458.0	541.0	815.0	886.0	878.0	871.0	898.0	473.0	501.0
Equals: GROSS DOMESTIC PRODUCT	4919.0	5311.0	5770.0	6042.0	6415.0	6983.0	7400.0	7694.0	8354.0	9145.0	8838.0	9799.0

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Rwanda franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
	<b>Industries</b>											
<u>Agriculture, forestry and fishing</u>	868.0	985.0	1165.0	1260.0	1388.0	1475.0	1722.0	2027.0	2044.0	2193.0	2558.0	2633.0
Crop and animal production, hunting and related service activities	605.0	695.0	844.0	924.0	1039.0	1107.0	1336.0	1620.0	1506.0	1614.0	1951.0	1943.0
<u>Forestry and logging</u>	250.0	274.0	303.0	315.0	327.0	343.0	360.0	378.0	504.0	545.0	576.0	649.0
Fishing and aquaculture	13.0	16.0	18.0	21.0	22.0	25.0	26.0	29.0	33.0	34.0	31.0	41.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Manufacturing, mining and quarrying and other industrial activities	373.0	476.0	526.0	510.0	573.0	608.0	677.0	872.0	938.0	1059.0	1112.0	1469.0
Mining and quarrying	37.0	82.0	78.0	100.0	119.0	106.0	110.0	165.0	185.0	135.0	121.0	307.0
Manufacturing	294.0	345.0	389.0	344.0	383.0	419.0	458.0	591.0	633.0	779.0	840.0	1005.0
Electricity, gas, steam and air conditioning supply	23.0	27.0	35.0	41.0	45.0	55.0	77.0	84.0	87.0	90.0	92.0	94.0
Water supply; sewerage, waste management and remediation activities	19.0	22.0	24.0	25.0	26.0	28.0	32.0	32.0	33.0	55.0	59.0	63.0
Construction	209.0	273.0	330.0	379.0	414.0	464.0	474.0	458.0	502.0	698.0	679.0	758.0
Wholesale and retail trade, transportation and storage, accommodation and food service activities	559.0	629.0	745.0	799.0	873.0	957.0	1050.0	1132.0	1377.0	1582.0	1490.0	1817.0
Wholesale and retail trade; repair of motor vehicles and motorcycles	323.0	368.0	436.0	464.0	513.0	561.0	596.0	637.0	751.0	838.0	851.0	1107.0
Transportation and storage	152.0	171.0	213.0	235.0	241.0	262.0	300.0	355.0	468.0	572.0	546.0	604.0
Accommodation and food service activities	84.0	90.0	96.0	100.0	119.0	134.0	154.0	140.0	158.0	172.0	93.0	106.0
Information and communication	77.0	86.0	108.0	106.0	118.0	135.0	138.0	134.0	144.0	186.0	196.0	218.0
Financial and insurance activities	75.0	94.0	121.0	144.0	145.0	159.0	164.0	191.0	206.0	225.0	220.0	281.0
Real estate activities	355.0	374.0	371.0	367.0	401.0	430.0	488.0	560.0	607.0	648.0	644.0	683.0
Professional, scientific, technical, administrative and support service activities	211.0	223.0	252.0	272.0	292.0	346.0	397.0	440.0	472.0	517.0	536.0	583.0
Professional, scientific and technical activities	90.0	95.0	107.0	116.0	109.0	128.0	144.0	163.0	181.0	204.0	219.0	249.0
Administrative and support service activities	121.0	128.0	145.0	156.0	183.0	218.0	253.0	277.0	291.0	313.0	314.0	334.0
Public administration and defence, education, human health and social work activities	340.0	401.0	505.0	601.0	665.0	701.0	775.0	837.0	883.0	938.0	913.0	1110.0
Public administration and defence; compulsory social security	174.0	211.0	268.0	303.0	332.0	359.0	418.0	446.0	488.0	523.0	562.0	591.0
Education	90.0	112.0	138.0	185.0	204.0	207.0	220.0	231.0	240.0	258.0	166.0	326.0
Human health and social work activities	76.0	78.0	99.0	114.0	130.0	133.0	136.0	160.0	155.0	157.0	185.0	193.0
Other service activities	162.0	170.0	195.0	226.0	271.0	330.0	361.0	391.0	437.0	478.0	482.0	533.0
Equals: VALUE ADDED, GROSS, at basic prices	3231.0	3714.0	4316.0	4667.0	5139.0	5604.0	6245.0	7040.0	7611.0	8525.0	8827.0	10086.0
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	338.0	417.0	384.0	387.0	480.0	543.0	597.0	654.0	692.0	789.0	780.0	858.0
Equals: GROSS DOMESTIC PRODUCT	3569.0	4131.0	4700.0	5054.0	5619.0	6147.0	6842.0	7694.0	8303.0	9314.0	9607.0	10944.0

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Rwanda franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2017</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	1445.0	1508.0	1611.0	1664.0	1775.0	1863.0	1935.0	2027.0	2151.0	2259.0	2278.0	
Crop and animal production, hunting and related service activities	1119.0	1174.0	1266.0	1309.0	1408.0	1483.0	1541.0	1620.0	1726.0	1811.0	1820.0	
Forestry and logging	302.0	310.0	321.0	330.0	341.0	354.0	367.0	378.0	395.0	417.0	432.0	
Fishing and aquaculture	24.0	24.0	24.0	25.0	26.0	26.0	27.0	29.0	30.0	31.0	26.0	
Manufacturing, mining and quarrying and other industrial activities	583.0	661.0	694.0	741.0	704.0	742.0	801.0	872.0	966.0	1047.0	1013.0	
Mining and quarrying	63.0	94.0	87.0	105.0	131.0	124.0	137.0	165.0	170.0	170.0	117.0	
Manufacturing	458.0	496.0	525.0	549.0	480.0	520.0	555.0	591.0	671.0	746.0	762.0	
Electricity, gas, steam and air conditioning supply	40.0	46.0	54.0	58.0	63.0	68.0	77.0	84.0	92.0	98.0	100.0	
Water supply; sewerage, waste management and remediation activities	22.0	25.0	28.0	29.0	30.0	30.0	32.0	32.0	33.0	33.0	34.0	
Construction	244.0	301.0	345.0	382.0	420.0	485.0	509.0	458.0	480.0	638.0	602.0	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	647.0	688.0	783.0	826.0	888.0	987.0	1059.0	1132.0	1323.0	1504.0	1296.0	
Wholesale and retail trade; repair of motor vehicles and motorcycles	373.0	402.0	457.0	483.0	522.0	586.0	621.0	637.0	748.0	862.0	834.0	
Transportation and storage	189.0	197.0	234.0	250.0	260.0	285.0	308.0	355.0	424.0	477.0	364.0	
Accommodation and food service activities	84.0	87.0	92.0	95.0	107.0	117.0	130.0	140.0	150.0	165.0	98.0	
Information and communication	65.0	67.0	89.0	89.0	95.0	112.0	121.0	134.0	153.0	167.0	216.0	
Financial and insurance activities	100.0	120.0	135.0	149.0	154.0	173.0	179.0	191.0	210.0	228.0	222.0	
Real estate activities	445.0	444.0	443.0	446.0	471.0	493.0	523.0	560.0	586.0	609.0	611.0	
Professional, scientific, technical, administrative and support service activities	288.0	288.0	305.0	316.0	333.0	385.0	417.0	440.0	467.0	499.0	476.0	
Professional, scientific and technical activities	123.0	123.0	130.0	135.0	125.0	143.0	151.0	163.0	179.0	197.0	195.0	
Administrative and support service activities	165.0	165.0	175.0	181.0	208.0	242.0	266.0	277.0	288.0	302.0	281.0	
Public administration and defence, education, human health and social work activities	475.0	539.0	630.0	675.0	716.0	753.0	815.0	837.0	877.0	909.0	859.0	
Public administration and defence; compulsory social security	228.0	262.0	319.0	348.0	373.0	392.0	437.0	446.0	478.0	500.0	514.0	
Education	157.0	185.0	198.0	207.0	214.0	218.0	226.0	231.0	239.0	244.0	153.0	
Human health and social work activities	91.0	93.0	114.0	121.0	131.0	144.0	153.0	160.0	160.0	165.0	192.0	
Other service activities	203.0	202.0	224.0	252.0	292.0	348.0	372.0	391.0	427.0	462.0	456.0	
Equals: VALUE ADDED, GROSS, at basic prices	4400.0 <sup>a</sup>	4784.0	5234.0	5523.0	5855.0	6344.0	6732.0	7040.0	7639.0	8322.0	8029.0	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	519.0	527.0	536.0	519.0	560.0	639.0	668.0	654.0	715.0	823.0	809.0	
Equals: GROSS DOMESTIC PRODUCT	4919.0	5311.0	5770.0	6042.0	6415.0	6983.0	7400.0	7694.0	8354.0	9145.0	8838.0	

<sup>a</sup> Discrepancy between components and total.

# Saint Kitts and Nevis

## Source

Response to the United Nations national accounts questionnaire from the Ministry of Finance, St. Kitts-Nevis. Latest revisions were as published by the Statistics Division, Planning Unit, Ministry of Finance, Technology and Sustainable Development of St. Kitts and Nevis.

## General

The estimates shown in the following tables have been prepared in accordance with the United Nations System of National Accounts 1993 (1993 SNA) so far as the existing data would permit. When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in the SNA, a footnote provides explanation.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 100: 1993 SNA, EC dollar, Western calendar year Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	1778878.4	1880287.2	1778419.2	1849673.2	1942626.7	2001484.0	2155614.3					
Household final consumption expenditure	1443735.5	1543287.2	1399046.4	1438110.0	1507931.9	1551736.6	1692264.2					
NPISHs final consumption expenditure	...	...	...	...	...	...	...					
General government final consumption expenditure	335142.8	337000.0	379372.8	411563.3	434694.8	449747.3	463350.1					
Individual consumption expenditure	...	...	...	...	...	...	...					
Collective consumption expenditure	335142.8	337000.0	379372.8	411563.3	434694.8	449747.3	463350.1					
Gross capital formation	638674.6	569307.4	524499.5	596824.0	675391.7	718000.4	768628.4					
Gross fixed capital formation	638674.6	569307.4	524499.5	596824.0	675391.7	718000.4	768628.4					
Changes in inventories	...	...	...	...	...	...	...					
Acquisitions less disposals of valuables	...	...	...	...	...	...	...					
Exports of goods and services	561951.9	651433.4	716588.7	830554.1	853047.6	880711.3	875708.6					
Exports of goods	156874.7	183825.6	172638.2	150663.5	139197.3	141610.2	129760.2					
Exports of services	405077.2	467607.8	543950.5	679890.6	713850.2	739101.1	745948.5					
Less: Imports of goods and services	1075964.3	1067301.0	1036884.8	1148112.4	1175932.1	1264830.1	1371120.4					
Imports of goods	775255.9	755872.7	722553.1	774124.8	776872.5	847799.7	935128.0					
Imports of services	300708.3	311428.3	314331.7	373987.6	399059.6	417030.4	435992.4					
Equals: GROSS DOMESTIC PRODUCT	1903540.7	2033726.9	1982622.6	2128939.0	2295133.8	2335365.5	2428830.9 <sup>a</sup>					

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 100: 1993 SNA, EC dollar, Western calendar year

Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
GROSS DOMESTIC PRODUCT	1903540.7	2033726.9	1982622.6	2128939.0	2295133.8	2335365.5	2428830.9 <sup>a</sup>					
Plus: Compensation of employees - from and to the rest of the world, net	-1121.1	-128.0	133.1	243.0	231.1	202.3	173.4					
Plus: Compensation of employees - from the rest of the world	602.8	972.3	963.9	1086.2	1108.0	1130.1	1152.3					
Less: Compensation of employees - to the rest of the world	1723.9	1100.4	830.8	843.3	876.8	927.9	978.9					
Plus: Property income - from and to the rest of the world, net	-77548.9	-79915.2	-64201.9	-61120.2	-75034.0	-77618.6	-80203.3					
Plus: Property income - from the rest of the world	20338.2	16259.1	13033.2	12403.2	12532.5	12043.2	11553.8					
Less: Property income - to the rest of the world	97887.1	96174.3	77235.1	73523.5	87566.5	89661.8	91757.1					
Sum of Compensation of employees and property income - from and to the rest of the world, net	-78670.0	-80043.3	-64068.8	-60877.2	-74802.9	-77416.4	-80029.9					
Plus: Sum of Compensation of employees and property income - from the rest of the world	20941.0	17231.4	13997.1	13489.5	13640.5	13173.3	12706.1					
Less: Sum of Compensation of employees and property income - to the rest of the world	99611.1	97274.7	78065.9	74366.7	88443.4	90589.7	92736.0					
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...					
Equals: GROSS NATIONAL INCOME	1824870.6	1953683.6	1918553.8	2068061.7	2220331.0	2257949.1	2348801.0					
Plus: Current transfers - from and to the rest of the world, net	125610.6	125807.0	122691.7	121700.9	120535.4	117707.8	114880.1					
Plus: Current transfers - from the rest of the world	172980.2	183243.8	205639.1	203106.1	205182.5	207282.4	209382.4					
Less: Current transfers - to the rest of the world	47369.7	57436.7	82947.4	81405.2	84647.1	89574.7	94502.2					
Equals: GROSS NATIONAL DISPOSABLE INCOME	1950481.2	2079490.7	2041245.5	2189762.6	2340866.4	2375656.9	2463681.1					
Less: Final consumption expenditure / Actual final consumption	1778878.4	1880287.2	1778419.2	1849673.2	1942626.7	2001484.0	2155614.3					
Equals: SAVING, GROSS	171602.8	199203.5	262826.3	340089.4	398239.7	374172.9	308066.9					
Plus: Capital transfers - from and to the rest of the world, net	162509.5	232804.5	399743.6	332448.1	305257.2	312469.2	319681.1					
Plus: Capital transfers - from the rest of the world	163249.0	233596.9	400547.1	333257.3	306098.7	313359.6	320620.6					
Less: Capital transfers - to the rest of the world	739.5	792.3	803.4	809.2	841.4	890.4	939.4					
Less: Gross capital formation	638674.6	569307.4	524499.5	596824.0	675391.7	718000.4	768628.4					
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...					
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-304562.3	-137299.3	138070.4	75713.5	28105.2	-31358.3	-140880.4					
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	...	...	...	...	...	...	...					
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...					
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...					
Equals: SAVING, NET	...	...	...	...	...	...	...					



<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

**Table 2.1 Value added by industries at current prices (ISIC Rev. 3)**

Series 100: 1993 SNA, EC dollar, Western calendar year

Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	27236.5	30702.3	28824.6	28366.4	26749.8	25074.4	23971.8					
Agriculture, hunting, forestry	19361.9	21016.8	19701.6	20706.4	18957.6	17090.1	17227.0					
Agriculture, hunting and related service activities	18796.3	20445.6	19124.6	20123.7	18369.0	16495.7	16614.6					
Forestry, logging and related service activities	565.6	571.3	577.0	582.7	588.6	594.5	612.4					
Fishing	7874.6	9685.5	9123.0	7659.9	7792.3	7984.3	6744.9					
Mining and quarrying	2247.9	2036.5	1971.2	3444.5	3602.9	3418.6	2738.4					
Manufacturing	173777.9	174733.9	166328.2	168664.5	159941.2	155557.3	144678.3					
Electricity, gas and water supply	27243.1	27113.5	27908.2	25381.8	27691.3	30287.8	30018.6					
Construction	270736.1	269120.7	220084.6	268525.1	342309.3	383686.7	419180.8					
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants	253440.8	278878.7	268495.8	283158.1	290383.2	303128.9	325255.0					
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	147445.5	149330.9	134963.7	144389.8	145854.6	154708.8	173204.3					
Hotels and restaurants	105995.3	129547.8	133532.1	138768.3	144528.6	148420.2	152050.7					
Transport, storage and communications	204162.3	225260.3	223300.4	230746.6	252011.0	249236.1	256211.5					
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	118477.5	138047.6	135701.4	142436.3	160230.3	155166.2	158238.7					
Post and telecommunications	85684.8	87212.7	87599.1	88310.3	91780.7	94069.9	97972.8					
Financial intermediation; real estate, renting and business activities	393502.1	393590.3	414280.0	462380.9	453054.0	458910.3	478899.5					
Financial intermediation	114168.8	114165.2	134910.1	173887.9	153679.9	150197.6	156922.3					
Real estate, renting and business activities	279333.3	279425.1	279369.9	288493.0	299374.2	308712.7	321977.2					
Public administration and defence; compulsory social security	153120.8	163187.1	166517.6	180646.9	198432.1	211462.4	221126.0					
Education; health and social work; other community, social and personal services	177747.8	177755.2	180476.2	184048.9	198923.2	211709.5	222478.8					
Education	90488.9	90091.2	91194.9	90742.2	97185.7	103172.6	108112.6					
Health and social work	43646.0	45097.3	45722.3	49880.8	53140.0	57833.8	61480.3					
Other community, social and personal services	43612.9	42566.6	43558.9	43425.9	48597.6	50703.1	52886.0					
Private households with employed persons	5268.5	5550.0	6145.6	6115.5	5526.4	5517.3	6052.0					
Equals: VALUE ADDED, GROSS, in basic prices	1688483.7	1747928.7	1704332.4	1841479.3	1958624.4	2037989.4	2130610.8 <sup>a</sup>					
Less: Financial intermediation services indirectly measured (FISIM)	15618.6	17378.1	19874.2	28140.1	23752.8	16005.8	16698.2					
Plus: Taxes less Subsidies on products	231241.2	303747.5	298741.3	316182.6	360850.9	313976.3	315530.7					
Plus: Taxes on products	231242.0	303747.5	298741.3	316182.6	360850.9	313976.3	315530.7					

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Less: Subsidies on products	0.8	0.0	0.0	0.0	0.0	0.0	0.0					
Equals: GROSS DOMESTIC PRODUCT	1904106.3	2034298.1	1983199.5	2129521.7	2295722.4	2335959.9	2429443.3 <sup>a</sup>					

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

**Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)**

Series 100: 1993 SNA, EC dollar, Western calendar year

Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2006</b>											
	<b>Industries</b>											
Agriculture, hunting, forestry; fishing	20652.0	23629.1	21664.1	20963.9	19920.1	18870.4	17691.6					
Agriculture, hunting, forestry	13716.8	14451.3	13960.0	14674.5	13433.7	12306.2	12228.3					
Agriculture, hunting and related service activities	13377.4	14108.5	13613.8	14324.9	13080.6	11949.5	11866.2					
Forestry, logging and related service activities	339.4	342.8	346.2	349.6	353.1	356.7	362.0					
Fishing	6935.2	9177.8	7704.1	6289.4	6486.4	6564.2	5463.3					
Mining and quarrying	2150.2	1990.2	1945.6	3423.4	3602.2	3353.2	2646.4					
Manufacturing	107322.0	97503.1	89284.6	91026.4	84098.9	85556.6	78397.2					
Electricity, gas and water supply	24029.9	25035.8	23488.5	23734.2	24103.2	24798.2	24347.9					
Construction	250673.4	219842.1	199872.6	248443.3	285270.1	304495.9	327748.0					
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	222563.5	243154.6	233903.8	244070.5	251247.7	266199.7	279759.4					
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	120989.3	114444.4	102029.0	108057.8	108441.4	118341.9	130531.8					
Hotels and restaurants	101574.3	128710.2	131874.8	136012.6	142806.3	147857.7	149227.6					
Transport, storage and communications	202245.2	205523.6	200807.0	203070.3	215863.6	230434.1	233870.4					
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	103270.1	104964.8	100304.5	103312.5	113002.4	126960.1	127702.9					
Post and telecommunications	98975.0	100558.7	100502.4	99757.9	102861.2	103474.0	106167.5					
Financial intermediation, real estate, renting and business activities	419950.7	417981.7	449936.6	471963.5	489465.8	508870.4	522765.4					
Financial intermediation	150467.3	156221.8	189104.3	202042.2	213487.7	226121.2	232370.7					
Real estate, renting and business activities	269483.4	261759.9	260832.2	269921.4	275978.1	282749.2	290394.7					
Public administration and defence; compulsory social security	136289.1	145248.9	148213.3	160789.4	169826.5	175707.2	181021.5					
Education; health and social work; other community, social and personal services	156120.4	152476.3	153365.9	154413.3	161365.2	170893.0	176893.7					
Education	77947.1	76542.7	76290.8	74623.1	76185.1	79463.8	82010.4					
Health and social work	38538.9	39357.3	39895.8	43445.3	44886.4	47792.9	50041.6					
Other community, social and personal services	39634.4	36576.2	37179.2	36344.9	40293.7	43636.3	44841.7					
Private households with employed persons	4756.5	5208.0	5613.6	5613.6	4705.0	4575.3	4944.5					

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2006</b>											
Equals: VALUE ADDED, GROSS, in basic prices	1546753.0	1537593.3	1528095.5	1627511.9	1709468.3	1793754.0	1850086.0 <sup>a</sup>					
Less: Financial intermediation services indirectly measured (FISIM)	28804.7	32540.4	34744.6	36223.5	36767.7	39343.5	40438.9					
Plus: Taxes less Subsidies on products	209898.7	264240.7	265317.2	276767.0	306747.9	303747.9	293978.6					
Plus: Taxes on products <sup>b</sup>	215100.0	214370.0	...	...	...	...	...					
Less: Subsidies on products <sup>b</sup>	0.0	0.0	...	...	...	...	...					
Equals: GROSS DOMESTIC PRODUCT	1727847.2	1769293.6	1758668.1	1868055.4	1979448.6	2058158.5	2103625.7 <sup>a</sup>					

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

<sup>b</sup> Data for this year(s) have not been revised.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Total Economy**

Series 100: 1993 SNA, EC dollar, Western calendar year

Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices <sup>a</sup>	2883772.9	2992394.8	2975837.6	3182617.1	3381321.3	3508439.0						
Less: Intermediate consumption, at purchaser's prices <sup>a</sup>	1219214.0	1262415.5	1291956.3	1369860.7	1447038.3	1487049.9						
Equals: VALUE ADDED, GROSS, at basic prices <sup>b</sup>	1664558.9	1729979.4	1683881.3	1812756.4	1934283.0	2021389.1						
Compensation of employees	...	...	...	...	...	...	...					
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...					
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...					
MIXED INCOME, GROSS	...	...	...	...	...	...	...					
Total Economy only: Adjustment for FISIM (if FISIM is not distributed to uses)	15618.6	17378.1	19874.2	28140.1	23752.8	16005.8						
Gross capital formation <sup>c</sup>	672616.0	630139.1	558618.6	829229.7	954390.1	982621.8						
Gross fixed capital formation <sup>c</sup>	672616.0	630139.1	558618.6	829229.7	954390.1	982621.8						
Changes in inventories	...	...	...	...	...	...	...					
Acquisitions less disposals of valuables	...	...	...	...	...	...	...					

<sup>a</sup> Discrepancy between Total Economy and breakdown by industry.

<sup>b</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added. This table has not been revised, therefore data may not be comparable with the data in other tables.

<sup>c</sup> This table has not been revised, therefore data may not be comparable with the data in other tables.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Agriculture, hunting, forestry; fishing (A+B)**

Series 100: 1993 SNA, EC dollar, Western calendar year											Data in thousands	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	33325.8	37852.7	35494.7	34579.6	32703.9	30773.9						
Less: Intermediate consumption, at purchaser's prices	14395.4	7721.6	7247.1	6796.0	6542.7	6294.0						
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	18930.3	30131.1	28247.6	27783.7	26161.2	24479.9						
Compensation of employees	...	...	...	...	...	...						
Taxes on production and imports, less Subsidies	...	...	...	...	...	...						
OPERATING SURPLUS, GROSS	...	...	...	...	...	...						
MIXED INCOME, GROSS	...	...	...	...	...	...						
Gross capital formation	...	...	...	...	...	...						

<sup>a</sup> This table has not been revised, therefore data may not be comparable with the data in other tables.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Agriculture, hunting and related service activities (01)**

Series 100: 1993 SNA, EC dollar, Western calendar year											Data in thousands	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	21447.9	23381.6	21820.8	22989.4	20918.1	18707.3						
Less: Intermediate consumption, at purchaser's prices	10957.7	3507.2	3273.1	3448.4	3137.7	2806.1						
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	10490.2	19874.3	18547.6	19541.0	17780.4	15901.2						
Compensation of employees	...	...	...	...	...	...						
Taxes on production and imports, less Subsidies	...	...	...	...	...	...						
OPERATING SURPLUS, GROSS	...	...	...	...	...	...						
MIXED INCOME, GROSS	...	...	...	...	...	...						
Gross capital formation	...	...	...	...	...	...						

<sup>a</sup> This table has not been revised, therefore data may not be comparable with the data in other tables.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Forestry, logging and related service activities (02)**

Series 100: 1993 SNA, EC dollar, Western calendar year											Data in thousands	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	628.4	634.7	641.1	647.5	654.0	660.5						
Less: Intermediate consumption, at purchaser's prices	62.8	63.5	64.1	64.7	65.4	66.1						
Equals: VALUE ADDED, GROSS, at basic prices	565.6	571.3	577.0	582.7	588.6	594.5						

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Fishing (B)**

Series 100: 1993 SNA, EC dollar, Western calendar year

Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	11249.4	13836.4	13032.9	10942.8	11131.8	11406.1	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	3374.8	4150.9	3909.9	3282.8	3339.5	3421.8	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	7874.6	9685.5	9123.0	7659.9	7792.3	7984.3	...	...	...	...	...	...
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Mining and quarrying (C)**

Series 100: 1993 SNA, EC dollar, Western calendar year

Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	3277.6	3033.8	2965.7	5218.4	5490.9	5111.5	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	1029.7	997.3	994.5	1773.8	1888.1	1692.9	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	2247.9	2036.5	1971.2	3444.5	3602.9	3418.6	...	...	...	...	...	...
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Manufacturing (D)**

Series 100: 1993 SNA, EC dollar, Western calendar year												Data in thousands
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	347850.0	349763.6	332937.9	337614.4	320153.1	311377.8						
Less: Intermediate consumption, at purchaser's prices	174072.0	175029.6	166609.7	168949.9	160211.9	155820.5						
Equals: VALUE ADDED, GROSS, at basic prices	173777.9	174733.9	166328.2	168664.5	159941.2	155557.3						
Compensation of employees	...	...	...	...	...	...						
Taxes on production and imports, less Subsidies	...	...	...	...	...	...						
OPERATING SURPLUS, GROSS	...	...	...	...	...	...						
MIXED INCOME, GROSS	...	...	...	...	...	...						
Gross capital formation	...	...	...	...	...	...						

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Electricity, gas and water supply (E)**

Series 100: 1993 SNA, EC dollar, Western calendar year												Data in thousands
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	136594.0	156743.9	177636.6	175246.1	176944.1	185698.5						
Less: Intermediate consumption, at purchaser's prices	109350.8	129630.5	149728.5	149864.3	149252.9	155410.7						
Equals: VALUE ADDED, GROSS, at basic prices	27243.1	27113.5	27908.2	25381.8	27691.3	30287.8						
Compensation of employees	...	...	...	...	...	...						
Taxes on production and imports, less Subsidies	...	...	...	...	...	...						
OPERATING SURPLUS, GROSS	...	...	...	...	...	...						
MIXED INCOME, GROSS	...	...	...	...	...	...						
Gross capital formation	...	...	...	...	...	...						

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Construction (F)**

Series 100: 1993 SNA, EC dollar, Western calendar year												Data in thousands
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	586623.9	575399.5	506379.4	617657.6	702055.5	717285.3						
Less: Intermediate consumption, at purchaser's prices	315887.9	306278.7	286294.8	349132.5	359746.2	333598.6						
Equals: VALUE ADDED, GROSS, at basic prices	270736.1	269120.7	220084.6	268525.1	342309.3	383686.7						
Compensation of employees	...	...	...	...	...	...						

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Wholesale retail trade, repair of motor vehicles, motorcycles, etc.; hotels and restaurants (G+H)**

Series 100: 1993 SNA, EC dollar, Western calendar year

Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	436850.4	490207.7	478550.4	503068.0	517452.2	538284.5						
Less: Intermediate consumption, at purchaser's prices	183409.6	211328.9	210054.6	219909.9	227069.0	235155.6						
Equals: VALUE ADDED, GROSS, at basic prices	253440.8	278878.7	268495.8	283158.1	290383.2	303128.9						
Compensation of employees	...	...	...	...	...	...						
Taxes on production and imports, less Subsidies	...	...	...	...	...	...						
OPERATING SURPLUS, GROSS	...	...	...	...	...	...						
MIXED INCOME, GROSS	...	...	...	...	...	...						
Gross capital formation	...	...	...	...	...	...						

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Transport, storage and communications (I)**

Series 100: 1993 SNA, EC dollar, Western calendar year

Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	367779.3	400875.5	396647.4	407113.9	442353.2	438590.7						
Less: Intermediate consumption, at purchaser's prices	163617.0	175615.1	173347.0	176367.2	190342.2	189354.6						
Equals: VALUE ADDED, GROSS, at basic prices	204162.3	225260.3	223300.4	230746.6	252011.0	249236.1						
Compensation of employees	...	...	...	...	...	...						
Taxes on production and imports, less Subsidies	...	...	...	...	...	...						
OPERATING SURPLUS, GROSS	...	...	...	...	...	...						
MIXED INCOME, GROSS	...	...	...	...	...	...						
Gross capital formation	...	...	...	...	...	...						

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Financial intermediation; real estate, renting and business activities (J+K)**

Series 100: 1993 SNA, EC dollar, Western calendar year												Data in thousands
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	391999.1	391835.1	388462.6	401232.0	418538.1	434168.2						
Less: Intermediate consumption, at purchaser's prices	112665.9	112410.0	109092.8	112739.0	119163.9	125455.5						
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	279333.3	279425.1	279369.9	288493.0	299374.2	308712.7						
Compensation of employees	...	...	...	...	...	...						
Taxes on production and imports, less Subsidies	...	...	...	...	...	...						
OPERATING SURPLUS, GROSS	...	...	...	...	...	...						
MIXED INCOME, GROSS	...	...	...	...	...	...						
Gross capital formation	...	...	...	...	...	...						

<sup>a</sup> This table has not been revised, therefore data may not be comparable with the data in other tables.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Public administration and defense; compulsory social security (L)**

Series 100: 1993 SNA, EC dollar, Western calendar year												Data in thousands
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	217660.2	219866.6	261592.3	287531.0	321734.9	343686.8						
Less: Intermediate consumption, at purchaser's prices	64539.5	56679.5	95074.7	106884.0	123302.8	132224.4						
Equals: VALUE ADDED, GROSS, at basic prices	153120.8	163187.1	166517.6	180646.9	198432.1	211462.4						
Compensation of employees	...	...	...	...	...	...						
Taxes on production and imports, less Subsidies	...	...	...	...	...	...						
OPERATING SURPLUS, GROSS	...	...	...	...	...	...						
MIXED INCOME, GROSS	...	...	...	...	...	...						
Gross capital formation	...	...	...	...	...	...						

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Education; health and social work; other community, social and personal services (M+N+O)**

Series 100: 1993 SNA, EC dollar, Western calendar year												Data in thousands
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	246353.6	249884.1	252598.1	255853.4								
Less: Intermediate consumption, at purchaser's prices	63337.4	63737.4	64108.5	65673.8								
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	183016.3	186146.7	188489.6	190179.7								
Compensation of employees	...	...	...	...								



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Taxes on production and imports, less Subsidies	...	...	...	...								
OPERATING SURPLUS, GROSS	...	...	...	...								
MIXED INCOME, GROSS	...	...	...	...								
Gross capital formation	...	...	...	...								

<sup>a</sup> This table has not been revised, therefore data may not be comparable with the data in other tables.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Private households with employed persons (P)**

Series 100: 1993 SNA, EC dollar, Western calendar year											Data in thousands	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	5268.5	5550.0	5290.2	5343.1								
Less: Intermediate consumption, at purchaser's prices	...	...	...	...								
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	5268.5	5550.0	5290.2	5343.1								
Compensation of employees	...	...	...	...								
Taxes on production and imports, less Subsidies	...	...	...	...								
OPERATING SURPLUS, GROSS	...	...	...	...								
MIXED INCOME, GROSS	...	...	...	...								
Gross capital formation	...	...	...	...								

<sup>a</sup> This table has not been revised, therefore data may not be comparable with the data in other tables.

**Table 4.2 Rest of the world (S.2)**

Series 100: 1993 SNA, EC dollar, Western calendar year											Data in thousands	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100											
V.I External account of goods and services - Resources												
Imports of goods and services	<sup>a</sup> 991783.4	1010546.2	950133.6	1025869.6	1113320.1	1203209.3	1293098.5					
Imports of goods	<sup>a</sup> 701455.0	693911.0	635801.9	681229.8	749352.8	801807.5	854262.2					
Imports of services	290328.4 <sup>a</sup>	316635.2 <sup>a</sup>	314331.7	344639.8 <sup>a</sup>	363967.4 <sup>a</sup>	401401.8 <sup>a</sup>	438836.3					
V.I External account of goods and services - Uses												
Exports of goods and services	572940.9 <sup>a</sup>	668260.6 <sup>a</sup>	713896.5	832986.5 <sup>a</sup>	886042.3 <sup>a</sup>	981773.6 <sup>a</sup>	1077504.9 <sup>a</sup>					
Exports of goods	156874.7	183095.5	169825.6 <sup>a</sup>	150607.7	166709.8 <sup>a</sup>	172092.2 <sup>a</sup>	177474.6 <sup>a</sup>					
Exports of services	416066.2 <sup>a</sup>	485165.0 <sup>a</sup>	544070.9	682378.8 <sup>a</sup>	719332.6 <sup>a</sup>	809681.4 <sup>a</sup>	900030.3					
EXTERNAL BALANCE OF GOODS AND SERVICES	418842.5	342285.6	236237.1	192883.1	227277.8	221435.7	215593.6					
V.II External account of primary income and current transfers - Resources												
EXTERNAL BALANCE OF GOODS AND SERVICES	418842.5	342285.6	236237.1	192883.1	227277.8	221435.7	215593.6					
Compensation of employees	1723.9	1100.4	830.8	843.3	876.8	927.9	978.9					
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...					

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	97887.1	96174.3	77235.1	73523.5	87566.5	89661.8	91757.1	...	...	...	...	...
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	47369.7	57436.7	82947.4	81405.2	84647.1	89574.7	94502.2	...	...	...	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	602.8	972.3	963.9	1086.2	1108.0	1130.1	1152.3	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	20338.2	16259.1	13033.2	12403.2	12532.5	12043.2	11553.8	...	...	...	...	...
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	172980.2	183243.8	205639.1	203106.1	205182.5	207282.4	209382.4	...	...	...	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	371901.9	296521.9	177614.2	132059.4	181545.3	181144.3	180743.3	...	...	...	...	...
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	371901.9	296521.9	177614.2	132059.4	181545.3	181144.3	180743.3	...	...	...	...	...
Capital transfers, receivable less payable	-162509.5	-232804.5	-399743.6	-332448.1	-305257.2	-312469.2	-319681.1	...	...	...	...	...
Capital transfers, receivable	739.5	792.3	803.4	809.2	841.4	890.4	939.4	...	...	...	...	...
Less: Capital transfers, payable	163249.0	233596.9	400547.1	333257.3	306098.7	313359.6	320620.6	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	209392.5	63717.3	-222129.4	-200388.7	-123711.9	-131324.9	-138937.8	...	...	...	...	...
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	209392.5	63717.3	-222129.4	-200388.7	-123711.9	-131324.9	-138937.8	...	...	...	...	...

<sup>a</sup> Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).

## Saint Lucia

### Source

The estimates were published in "Economic Survey and Projections", by the British Development Division in the Caribbean. Reply to the United Nations national accounts questionnaire by the British Development Division.

### General

The estimates shown in the following tables have been prepared in accordance with the United Nations System of National Accounts 2008 (2008 SNA) so far as the existing data would permit. When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in the SNA, a footnote provides explanation.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, EC dollar, Western calendar year Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
<u>Agriculture, forestry and fishing</u>	108.4	99.7	102.7	118.1	105.1	105.5	104.8	89.2	99.9	120.8	98.0	
Crop and animal production, hunting and related service activities	85.5	77.4	80.9	95.9	84.5	85.0	82.4	68.0	77.2	82.8	70.8	
Forestry and logging	2.9	3.2	3.3	3.4	3.5	3.6	3.7	3.8	3.8	4.0	4.0	
Fishing and aquaculture	19.9	19.1	18.5	18.8	17.2	17.0	18.7	17.4	18.9	34.0	23.1	
<u>Manufacturing, mining and quarrying and other industrial activities</u>	256.0	263.3	269.6	284.7	304.9	320.3	338.6	353.0	353.6	363.9	293.7	
Mining and quarrying	5.3	4.9	4.8	9.2	21.9	19.9	16.7	14.4	8.8	13.2	10.5	
Manufacturing	136.0	149.5	149.4	138.8	141.1	151.5	158.5	167.3	178.5	190.7	167.5	
Electricity, gas, steam and air conditioning supply	103.4	101.1	106.3	108.0	108.5	111.8	120.9	127.3	123.7	116.0	79.0	
Water supply; sewerage, waste management and remediation activities	11.4	7.8	9.1	28.7	33.3	37.1	42.6	44.0	42.7	44.0	36.7	
<u>Construction</u>	224.5	231.4	222.6	191.2	187.8	219.5	215.9	239.5	211.6	201.5	189.2	
<u>Wholesale and retail trade, transportation and storage, accommodation and food service activities</u>	1193.2	1318.1	1394.4	1470.3	1657.0	1682.0	1743.2	1946.3	1975.5	2047.7	1106.2	
Wholesale and retail trade; repair of motor vehicles and motorcycles	325.4	430.9	447.9	448.1	481.3	440.3	538.9	535.1	569.1	543.6	459.5	
Transportation and storage	216.5	230.4	222.1	229.0	241.3	237.9	250.0	272.1	251.7	250.2	146.0	
Accommodation and food service activities	651.4	656.8	724.4	793.3	934.4	1003.9	954.2	1139.1	1154.6	1253.8	500.7	
<u>Information and communication</u>	194.4	213.1	199.9	182.3	174.5	155.2	170.2	197.3	200.6	200.3	204.0	
<u>Financial and insurance activities</u>	245.1	245.3	249.3	264.2	255.7	277.1	324.1	358.1	384.9	398.8	388.2	
<u>Real estate activities</u>	467.1	461.3	462.4	455.5	476.8	514.0	496.7	528.5	573.6	554.9	554.6	
<u>Professional, scientific, technical, administrative and support service activities</u>	232.3	247.5	242.5	230.9	241.2	253.6	247.7	244.6	251.0	282.5	197.9	
Professional, scientific and technical activities	64.8	69.2	64.7	54.6	53.5	59.5	54.2	53.5	52.9	53.8	46.0	
Administrative and support service activities	167.5	178.2	177.8	176.3	187.7	194.1	193.5	191.1	198.1	228.7	151.9	
<u>Public administration and defence, education, human health and social work activities</u>	487.6	502.4	518.1	553.2	543.9	537.3	547.9	550.3	577.9	588.6	581.5	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Public administration and defence; compulsory social security	233.6	233.5	244.4	278.1	260.5	262.4	262.7	257.0	276.9	281.3	281.5	
Education	155.2	161.9	164.5	161.1	169.4	161.7	172.4	176.4	175.6	176.5	169.4	
Human health and social work activities	98.7	107.0	109.2	113.9	114.0	113.1	112.7	116.8	125.4	130.8	130.7	
Other service activities	144.3	214.2	211.9	212.1	199.5	188.2	192.5	211.1	230.6	228.9	158.9	
Arts, entertainment and recreation	93.9	162.9	161.7	166.6	155.6	142.7	145.1	163.5	181.2	178.4	118.4	
Other service activities	45.4	46.7	45.3	38.5	37.1	37.9	39.5	39.8	41.2	42.2	33.8	
Private households with employed persons	5.0	4.5	4.9	7.0	6.9	7.6	7.8	7.9	8.2	8.3	6.7	
Equals: VALUE ADDED, GROSS, at basic prices	3552.9	3796.1	3873.5	3962.5	4146.3	4252.7	4381.6	4717.9	4859.2	4987.9	3772.2	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	461.1	462.9	462.1	535.2	595.0	634.2	655.3	673.4	716.6	732.8	593.1	
Plus: Taxes on products	474.5	491.9	489.9	554.8	609.7	649.4	670.8	689.0	735.8	752.3	612.8	
Less: Subsidies on products	13.4	29.0	27.8	19.6	14.7	15.2	15.6	15.6	19.1	19.4	19.7	
Equals: GROSS DOMESTIC PRODUCT	4013.9	4259.0	4335.6	4497.7	4741.4	4886.9	5036.9	5391.3	5575.8	5720.7	4365.3	

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 1000: 2008 SNA, EC dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Base year	2018											
Industries												
Agriculture, forestry and fishing	79.1	76.9	90.9	94.5	86.4	88.4	90.5	88.5	99.9	103.5	93.6	
Crop and animal production, hunting and related service activities	58.6	55.5	70.8	75.9	66.5	69.3	69.7	65.5	77.2	79.6	68.8	
Forestry and logging	3.0	3.5	3.5	3.6	3.6	3.6	3.7	3.8	3.8	4.0	4.0	
Fishing and aquaculture	16.8	17.1	16.8	15.9	16.4	15.9	17.2	19.2	18.9	19.8	20.8	
Manufacturing, mining and quarrying and other industrial activities	290.8	291.5	302.4	318.5	323.0	327.1	335.2	341.6	353.6	355.7	320.6	
Mining and quarrying	1.7	1.7	2.9	5.5	11.6	10.8	9.8	9.4	8.8	8.1	7.7	
Manufacturing	135.5	137.6	146.4	159.3	159.2	160.3	165.5	167.6	178.5	179.6	161.0	
Electricity, gas, steam and air conditioning supply	115.5	114.2	112.8	114.5	114.1	116.7	120.4	123.7	123.7	126.1	113.9	
Water supply; sewerage, waste management and remediation activities	38.1	38.1	40.2	39.1	38.1	39.3	39.6	40.9	42.7	42.0	38.1	
Construction	232.4	240.4	232.0	197.7	195.9	227.6	225.9	243.5	211.6	201.3	181.3	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	1728.4	1738.7	1771.8	1684.8	1817.3	1761.7	1773.0	1888.7	1975.5	1948.6	1092.3	
Wholesale and retail trade; repair of motor vehicles and motorcycles	519.1	604.8	568.9	523.0	519.5	471.2	547.3	554.2	569.1	527.2	470.1	
Transportation and storage	264.6	248.9	260.1	243.0	277.9	280.1	246.0	245.4	251.7	260.8	164.6	
Accommodation and food service activities	944.7	884.9	942.8	918.8	1019.9	1010.5	979.6	1089.0	1154.6	1160.5	457.6	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2018</b>											
Information and communication	157.8	164.7	176.5	177.7	170.0	185.0	174.6	172.0	200.6	254.1	275.5	
Financial and insurance activities	365.7	368.2	359.6	358.0	314.1	325.1	386.0	386.7	384.9	391.9	404.0	
Real estate activities	551.8	553.0	553.1	558.4	570.3	569.7	567.7	569.0	573.6	568.4	587.6	
Professional, scientific, technical, administrative and support service activities	201.3	206.2	203.3	200.6	206.6	221.3	232.7	239.3	251.0	250.0	189.4	
Professional, scientific and technical activities	55.0	54.5	54.8	53.6	53.5	54.8	56.1	53.8	52.9	53.7	46.5	
Administrative and support service activities	146.4	151.7	148.5	146.9	153.1	166.4	176.6	185.5	198.1	196.3	142.9	
Public administration and defence, education, human health and social work activities	525.3	541.0	550.3	558.0	561.2	558.2	561.5	568.0	577.9	598.3	600.5	
Public administration and defence; compulsory social security	257.2	263.7	267.8	273.7	273.7	271.4	271.7	272.4	276.9	287.4	294.7	
Education	163.2	167.3	170.2	172.9	172.4	170.2	171.4	174.2	175.6	179.5	174.7	
Human health and social work activities	104.8	110.0	112.3	111.5	115.1	116.6	118.5	121.4	125.4	131.3	131.1	
Other service activities	158.1	235.7	229.9	217.6	207.9	194.4	197.0	212.7	230.6	228.5	160.4	
Arts, entertainment and recreation	100.7	176.4	172.8	169.9	161.7	147.3	149.0	165.1	181.2	178.1	119.8	
Other service activities	48.8	50.7	48.5	39.3	38.6	39.1	40.2	39.7	41.2	42.1	33.9	
Private households with employed persons	8.6	8.6	8.6	8.4	7.7	8.0	7.8	7.9	8.2	8.3	6.7	
Equals: VALUE ADDED, GROSS, at basic prices	4244.6	4335.8	4380.0	4331.1	4393.1	4458.7	4544.2	4710.0	4859.2	4900.2	3905.2	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	640.0	783.9	721.7	658.2	661.3	585.3	689.8	707.3	716.6	672.1	531.8	
Plus: Taxes on products	658.1	807.3	742.6	676.9	680.0	601.1	709.5	726.5	735.8	691.9	546.6	
Less: Subsidies on products	18.1	23.4	20.9	18.7	18.7	15.8	19.6	19.2	19.1	19.8	14.8	
Equals: GROSS DOMESTIC PRODUCT <sup>a</sup>	4885.4	5096.8	5091.2	4989.1	5055.4	5060.6	5234.0	5417.3	5575.8	5572.3	4437.0	

<sup>a</sup> Discrepancy between the sum of components and totals due to re-basing.

# Saint Vincent and the Grenadines

## Source

The National Accounts data for Saint Vincent and the Grenadines are produced by the Statistical Office in collaboration with the Eastern Caribbean Central Bank (ECCB). The Statistical Office disseminates detailed national accounts statistics.

## General

The latest estimates shown in the following tables are considered to be prepared in accordance with the concepts and definitions of the System of National Accounts 2008 (2008 SNA), based on the response to a conceptual questionnaire and/or other available information. Previous estimates were prepared in accordance with the United Nations System of National Accounts 1993 (1993 SNA). A footnote provides explanation when the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in the SNA.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 100: 1993 SNA, EC dollar, Western calendar year											Data in thousands	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100											
	Expenditures of the gross domestic product											
Final consumption expenditure	1867470.0	1931280.0	1935340.0	1992340.0	2063120.0	2087240.0	2119890.0	2147850.0 <sup>a</sup>				
Household final consumption expenditure	1491690.0	1516710.0	1515390.0	1553080.0	1633750.0	1619950.0	1683090.0	1681160.0				
NPISHs final consumption expenditure	20728.0	17545.0	16929.0	18798.0	17702.0	18051.0	18377.0 <sup>b</sup>	18043.0				
General government final consumption expenditure <sup>c</sup>	355054.0	397021.0	403017.0	420464.0	411672.0	449237.0	418419.0	448649.0				
Individual consumption expenditure	176289.0	196054.0	198030.0	195677.0	194375.0	194096.0	184002.0	184827.0				
Collective consumption expenditure	178766.0	200967.0	204987.0	224786.0	217297.0	255141.0	234417.0	263822.0				
Gross capital formation	542164.0	468916.0	484801.0	534112.0	504047.0	525800.0	555788.0	560077.0				
Gross fixed capital formation	533179.0	464315.0	475727.0	523795.0	491178.0	516590.0	542795.0	548975.0				
Changes in inventories	8985.0	4601.0	9073.0	10317.0	12869.0	9211.0	12993.0	11102.0				
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...				
Exports of goods and services	503614.0	500928.0	521840.0	507864.0	682637.0	771674.0	786491.0	746934.0				
Less: Imports of goods and services	1050780.0	1016870.0	1083770.0	1137690.0	1199120.0	1106660.0	1207290.0	1171020.0				
Plus: Statistical discrepancy	-23160.0	-58790.0	12750.0	50642.0	-85854.0	-238315.0	-173816.0	-163738.0				
Equals: GROSS DOMESTIC PRODUCT	1839310.0	1825460.0	1870960.0	1947260.0	1964830.0	2039740.0	2081060.0	2120100.0 <sup>a</sup>				

<sup>a</sup> Data for this table is updated with one year delay resulting in discrepancy with equivalent items in other tables.

<sup>b</sup> Discrepancy with equivalent item in Table 3.2 (Individual consumption expenditure of households, NPISHs, and general government at current prices).

<sup>c</sup> Discrepancy with equivalent item in Table 3.1 (Government final consumption expenditure by function at current prices).

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 100: 1993 SNA, EC dollar, Western calendar year											Data in thousands	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100											
Base year	2006											
Expenditures of the gross domestic product												
Final consumption expenditure	1675420.0	1679290.0	1649130.0	1671640.0	1722120.0	1751630.0	1776270.0	1750900.0				
Household final consumption expenditure	1344010.0	1318670.0	1288940.0	1301190.0	1361250.0	1364770.0	1410690.0	1384090.0				
NPISHs final consumption expenditure	16945.0	14168.0	14037.0	14298.0	13050.0	12464.0	12842.0	12785.0				
General government final consumption expenditure	314466.0	346448.0	346155.0	356148.0	347821.0	374392.0	352740.0	354027.0				
Individual consumption expenditure	161104.0	177433.0	176447.0	172113.0	169699.0	169373.0	161790.0	162663.0				
Collective consumption expenditure	153363.0	169015.0	169708.0	184035.0	178123.0	205019.0	190950.0	191364.0				
Gross capital formation	473539.0	400863.0	417375.0	422992.0	435411.0	434141.0	491499.0	453095.0				
Gross fixed capital formation	459284.0	388987.0	393583.0	414881.0	425310.0	426784.0	481106.0	444400.0				
Changes in inventories	14255.0	11876.0	23792.0	8111.0	10101.0	7357.0	10393.0	8695.0				
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...				
Exports of goods and services	361056.0	338217.0	346543.0	357168.0	472883.0	526664.0	560231.0	519926.0				
Less: Imports of goods and services	889773.0	853765.0	833649.0	800946.0	875194.0	855964.0	975905.0	902354.0				
Plus: Statistical discrepancy	18220.0	66909.0	74782.0	33615.0	-50312.0	-128683.0	-90182.0	-44500.0				
Equals: GROSS DOMESTIC PRODUCT	1638460.0	1631510.0	1654180.0	1684470.0	1704910.0	1727780.0	1761920.0	1777070.0				

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, EC dollar, Western calendar year											Data in thousands	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
	Industries											
Agriculture, forestry and fishing	121869.0	122006.0	121269.0	135126.0	136417.0	132953.0	148435.0	154262.0	169750.0	172160.0	201750.0	
Crop and animal production, hunting and related service activities	113234.0	113912.0	113491.0	126373.0	127591.0	123055.0	138963.0	143451.0	152926.0	157200.0	183686.0	
Forestry and logging	982.0	963.0	943.0	924.0	906.0	888.0	870.0	853.0	836.0	819.0	803.0	
Fishing and aquaculture	7652.0	7131.0	6834.0	7828.0	7920.0	9010.0	8602.0	9959.0	15989.0	14141.0	17261.0	
Manufacturing, mining and quarrying and other industrial activities	170440.0	154783.0	153075.0	158198.0	165734.0	179809.0	180899.0	188985.0	197212.0	189728.0	173261.0	
Mining and quarrying	3481.0	2864.0	2057.0	1843.0	2976.0	2762.0	2796.0	3399.0	3606.0	3305.0	3266.0	
Manufacturing	95490.0	84328.0	82437.0	88639.0	97523.0	101835.0	109737.0	113335.0	116479.0	100402.0	92656.0	
Electricity, gas, steam and air conditioning supply	53985.0	51356.0	50162.0	49657.0	47336.0	55050.0	50475.0	54208.0	55738.0	64759.0	56129.0	
Water supply; sewerage, waste management and remediation activities	17484.0	16235.0	18418.0	18059.0	17899.0	20162.0	17891.0	18043.0	21389.0	21262.0	21210.0	
Construction	138908.0	136909.0	134233.0	145487.0	128005.0	137671.0	135306.0	145796.0	150375.0	148050.0	131520.0	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	420244.0	414798.0	440007.0	457327.0	445819.0	433880.0	438395.0	471101.0	528131.0	532790.0	420120.0	



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Wholesale and retail trade; repair of motor vehicles and motorcycles	237045.0	232646.0	243925.0	256746.0	251206.0	237164.0	237039.0	234357.0	248298.0	233847.0	222883.0	
Transportation and storage	133006.0	124928.0	131309.0	132049.0	129827.0	139873.0	143404.0	166366.0	187108.0	193026.0	135225.0	
Accommodation and food service activities	50194.0	57224.0	64773.0	68532.0	64786.0	56843.0	57952.0	70378.0	92725.0	105918.0	62012.0	
Information and communication	92548.0	98054.0	95291.0	99388.0	94617.0	84614.0	85757.0	85241.0	77031.0	79057.0	76167.0	
Financial and insurance activities	132277.0	119021.0	115049.0	118652.0	130630.0	150967.0	148997.0	149199.0	148780.0	176939.0	192067.0	
Real estate activities	214430.0	219013.0	224470.0	233766.0	235591.0	223988.0	222340.0	227474.0	235429.0	238873.0	234235.0	
Professional, scientific, technical, administrative and support service activities	66115.0	66484.0	64326.0	68162.0	73829.0	72529.0	78310.0	79818.0	77198.0	74301.0	69141.0	
Professional, scientific and technical activities	26898.0	28599.0	24980.0	26859.0	31058.0	28401.0	28123.0	30347.0	25153.0	25794.0	25517.0	
Administrative and support service activities	39217.0	37884.0	39346.0	41303.0	42771.0	44128.0	50188.0	49471.0	52045.0	48508.0	43623.0	
Public administration and defence, education, human health and social work activities	280097.0	299760.0	321048.0	339332.0	343980.0	367987.0	385901.0	400066.0	402201.0	431265.0	451827.0	
Public administration and defence; compulsory social security	135163.0	144529.0	154828.0	164536.0	175037.0	180366.0	186068.0	183209.0	179932.0	188294.0	200287.0	
Education	96749.0	104687.0	112190.0	118026.0	113643.0	131028.0	142294.0	161154.0	162091.0	177039.0	182060.0	
Human health and social work activities	48185.0	50544.0	54030.0	56770.0	55299.0	56593.0	57538.0	55703.0	60179.0	65932.0	69480.0	
Other service activities	38256.0	39136.0	39466.0	42099.0	37020.0	40530.0	41317.0	42587.0	46354.0	47553.0	40947.0	
Arts, entertainment and recreation	17826.0	17053.0	17882.0	20715.0	17088.0	19853.0	21166.0	21955.0	24870.0	25795.0	21024.0	
Other service activities	14140.0	15565.0	15060.0	14704.0	14163.0	13900.0	13874.0	13938.0	14439.0	14477.0	13203.0	
Private households with employed persons	6291.0	6519.0	6525.0	6679.0	5770.0	6777.0	6277.0	6695.0	7045.0	7281.0	6719.0	
Equals: VALUE ADDED, GROSS, at basic prices	1675180.0	1669960.0	1708230.0	1797540.0	1791640.0	1824930.0	1865660.0	1944530.0	2032460.0	2090720.0	1991040.0	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	270025.0	257286.0	262854.0	267373.0	289793.0	298770.0	332960.0	344045.0	355226.0	366688.0	363728.0	
Plus: Taxes on products	271545.0	258386.0	263804.0	268448.0	290868.0	299845.0	334035.0	345120.0	356301.0	367763.0	364803.0	
Less: Subsidies on products	1500.0	1100.0	1000.0	1100.0	1100.0	1100.0	1100.0	1100.0	1100.0	1100.0	1100.0	
Equals: GROSS DOMESTIC PRODUCT	1945210.0	1927250.0	1971090.0	2064910.0	2081430.0	2123700.0	2198620.0	2288570.0	2387690.0	2457400.0	2354760.0	

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 1000: 2008 SNA, EC dollar, Western calendar year

Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2018</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	143425.0	138907.0	140797.0	146976.0	151579.0	145627.0	154775.0	160686.0	169750.0	166950.0	169654.0	
Crop and animal production, hunting and related service activities	130797.0	127076.0	130509.0	136062.0	140438.0	133381.0	143860.0	148586.0	152926.0	149930.0	147244.0	
Forestry and logging	982.0	963.0	943.0	924.0	906.0	888.0	870.0	853.0	836.0	819.0	803.0	
Fishing and aquaculture	11326.0	10985.0	9345.0	9990.0	10235.0	11359.0	10045.0	11248.0	15989.0	16201.0	21608.0	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2018</b>											
Manufacturing, mining and quarrying and other industrial activities	171011.0	175097.0	173495.0	173513.0	175921.0	173204.0	176961.0	184391.0	197212.0	181671.0	176007.0	
Mining and quarrying	3587.0	2698.0	2045.0	1835.0	2966.0	2755.0	2791.0	3394.0	3606.0	3307.0	3271.0	
Manufacturing	102610.0	106607.0	102250.0	102681.0	104786.0	99761.0	100040.0	105354.0	116479.0	99383.0	93314.0	
Electricity, gas, steam and air conditioning supply	49411.0	49503.0	51363.0	51386.0	51110.0	52953.0	55394.0	55995.0	55738.0	56414.0	56720.0	
Water supply; sewerage, waste management and remediation activities	15403.0	16288.0	17838.0	17611.0	17058.0	17736.0	18736.0	19654.0	21389.0	22567.0	22703.0	
Construction	150503.0	145428.0	140298.0	152872.0	135008.0	146418.0	144057.0	147608.0	150375.0	146768.0	126895.0	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	482625.0	473107.0	480659.0	489175.0	482773.0	486501.0	497659.0	496386.0	528131.0	527684.0	426087.0	
Wholesale and retail trade; repair of motor vehicles and motorcycles	256652.0	243806.0	251814.0	263004.0	257060.0	247292.0	247605.0	239606.0	248298.0	231763.0	222275.0	
Transportation and storage	154068.0	154508.0	153840.0	150787.0	149376.0	156603.0	163120.0	176997.0	187108.0	184329.0	142199.0	
Accommodation and food service activities	71905.0	74793.0	75005.0	75384.0	76337.0	82606.0	86935.0	79782.0	92725.0	111592.0	61613.0	
Information and communication	35644.0	35554.0	35422.0	47943.0	50968.0	57241.0	69721.0	75053.0	77031.0	81989.0	79641.0	
Financial and insurance activities	144244.0	143878.0	139715.0	140417.0	144855.0	152336.0	152265.0	152218.0	148780.0	153080.0	164798.0	
Real estate activities	217241.0	220476.0	223674.0	225360.0	228002.0	229367.0	231516.0	233093.0	235429.0	237193.0	239149.0	
Professional, scientific, technical, administrative and support service activities	72048.0	72783.0	73385.0	68552.0	68399.0	72764.0	71636.0	68545.0	77198.0	80277.0	71019.0	
Professional, scientific and technical activities	19184.0	18475.0	19171.0	20162.0	19256.0	21034.0	21760.0	22251.0	25153.0	24475.0	23854.0	
Administrative and support service activities	52864.0	54308.0	54214.0	48390.0	49143.0	51730.0	49875.0	46293.0	52045.0	55802.0	47165.0	
Public administration and defence, education, human health and social work activities	299997.0	313259.0	329328.0	345588.0	351785.0	372841.0	389089.0	404768.0	402201.0	415429.0	423851.0	
Public administration and defence; compulsory social security	146633.0	153854.0	162192.0	169454.0	180289.0	180985.0	186758.0	183819.0	179932.0	184993.0	193976.0	
Education	104120.0	107000.0	112265.0	121970.0	117737.0	137342.0	145788.0	162050.0	162091.0	168827.0	168338.0	
Human health and social work activities	49244.0	52406.0	54872.0	54164.0	53759.0	54514.0	56543.0	58899.0	60179.0	61609.0	61537.0	
Other service activities	45709.0	43094.0	43431.0	41793.0	43149.0	43991.0	46122.0	45899.0	46354.0	48567.0	42241.0	
Arts, entertainment and recreation	20920.0	19532.0	20424.0	20101.0	21036.0	22661.0	24633.0	24539.0	24870.0	26221.0	22914.0	
Other service activities	18226.0	16897.0	15924.0	14403.0	14967.0	14140.0	14425.0	14450.0	14439.0	15032.0	12243.0	
Private households with employed persons	6564.0	6665.0	7083.0	7289.0	7147.0	7190.0	7065.0	6909.0	7045.0	7313.0	7084.0	
Equals: VALUE ADDED, GROSS, at basic prices	1762450.0	1761580.0	1780200.0	1832190.0	1832440.0	1880290.0	1933800.0	1968650.0	2032460.0	2039610.0	1919340.0	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	280333.0	268813.0	273928.0	272527.0	296392.0	307834.0	345121.0	348313.0	355226.0	357724.0	350630.0	
Plus: Taxes on products	281929.0	269971.0	274918.0	273623.0	297491.0	308941.0	346235.0	349401.0	356301.0	358773.0	351667.0	
Less: Subsidies on products	1596.0	1159.0	990.0	1096.0	1099.0	1108.0	1114.0	1088.0	1075.0	1049.0	1036.0	
Equals: GROSS DOMESTIC PRODUCT	2042780.0	2030400.0	2054130.0	2104720.0	2128830.0	2188120.0	2278920.0	2316960.0	2387690.0	2397330.0	2269970.0	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, EC dollar, Western calendar year												Data in thousands
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2975420.0	3043420.0	3050080.0	3159480.0	3136790.0	3158260.0	3165910.0	3269540.0	3443570.0	3532260.0	3225790.0	
Less: Intermediate consumption, at purchaser's prices	1300240.0	1373460.0	1341850.0	1361950.0	1345150.0	1333330.0	1300260.0	1325010.0	1411110.0	1441550.0	1234760.0	
Equals: VALUE ADDED, GROSS, at basic prices	1675180.0	1669960.0	1708230.0	1797540.0	1791640.0	1824930.0	1865660.0	1944530.0	2032460.0	2090720.0	1991040.0	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, EC dollar, Western calendar year												Data in thousands
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	144039.0	142224.0	142495.0	157610.0	159791.0	156874.0	174587.0	179929.0	197280.0	202072.0	235313.0	
Less: Intermediate consumption, at purchaser's prices	22171.0	20218.0	21226.0	22484.0	23374.0	23921.0	26152.0	25667.0	27530.0	29911.0	33563.0	
Equals: VALUE ADDED, GROSS, at basic prices	121869.0	122006.0	121269.0	135126.0	136417.0	132953.0	148435.0	154262.0	169750.0	172160.0	201750.0	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 1000: 2008 SNA, EC dollar, Western calendar year												Data in thousands
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	462787.0	470119.0	471848.0	497080.0	495843.0	474346.0	462026.0	462613.0	487784.0	476614.0	444434.0	
Less: Intermediate consumption, at purchaser's prices	292347.0	315337.0	318773.0	338882.0	330109.0	294537.0	281127.0	273629.0	290572.0	286887.0	271172.0	
Equals: VALUE ADDED, GROSS, at basic prices	170440.0	154783.0	153075.0	158198.0	165734.0	179809.0	180899.0	188985.0	197212.0	189728.0	173261.0	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, EC dollar, Western calendar year

Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	6672.0	5482.0	3939.0	3513.0	5693.0	5287.0	5357.0	6484.0	6870.0	6328.0	6290.0	
Less: Intermediate consumption, at purchaser's prices	3191.0	2618.0	1882.0	1670.0	2717.0	2525.0	2561.0	3086.0	3264.0	3023.0	3024.0	
Equals: VALUE ADDED, GROSS, at basic prices	3481.0	2864.0	2057.0	1843.0	2976.0	2762.0	2796.0	3399.0	3606.0	3305.0	3266.0	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 1000: 2008 SNA, EC dollar, Western calendar year

Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	298952.0	293902.0	287213.0	311521.0	307179.0	311209.0	308244.0	302624.0	308735.0	289467.0	275247.0	
Less: Intermediate consumption, at purchaser's prices	203462.0	209574.0	204776.0	222882.0	209656.0	209374.0	198507.0	189289.0	192256.0	189064.0	182591.0	
Equals: VALUE ADDED, GROSS, at basic prices	95490.0	84328.0	82437.0	88639.0	97523.0	101835.0	109737.0	113335.0	116479.0	100402.0	92656.0	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, EC dollar, Western calendar year											Data in thousands	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	128641.0	141298.0	150303.0	150942.0	150345.0	124281.0	115593.0	120650.0	134970.0	142781.0	124701.0	
Less: Intermediate consumption, at purchaser's prices	74656.0	89943.0	100140.0	101286.0	103009.0	69230.0	65118.0	66442.0	79232.0	78022.0	68572.0	
Equals: VALUE ADDED, GROSS, at basic prices	53985.0	51356.0	50162.0	49657.0	47336.0	55050.0	50475.0	54208.0	55738.0	64759.0	56129.0	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, EC dollar, Western calendar year											Data in thousands	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	28523.0	29437.0	30393.0	31104.0	32626.0	33570.0	32831.0	32855.0	37209.0	38039.0	38195.0	
Less: Intermediate consumption, at purchaser's prices	11039.0	13203.0	11975.0	13045.0	14727.0	13407.0	14940.0	14812.0	15821.0	16777.0	16985.0	
Equals: VALUE ADDED, GROSS, at basic prices	17484.0	16235.0	18418.0	18059.0	17899.0	20162.0	17891.0	18043.0	21389.0	21262.0	21210.0	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 1000: 2008 SNA, EC dollar, Western calendar year											Data in thousands	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	337944.0	332472.0	326192.0	351541.0	310651.0	334425.0	328967.0	352715.0	363159.0	359661.0	321820.0	
Less: Intermediate consumption, at purchaser's prices	199036.0	195563.0	191960.0	206054.0	182647.0	196754.0	193662.0	206920.0	212784.0	211611.0	190300.0	
Equals: VALUE ADDED, GROSS, at basic prices	138908.0	136909.0	134233.0	145487.0	128005.0	137671.0	135306.0	145796.0	150375.0	148050.0	131520.0	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 1000: 2008 SNA, EC dollar, Western calendar year

Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	767529.0	792555.0	792278.0	819237.0	797586.0	809531.0	829713.0	849066.0	963963.0	989928.0	734902.0	
Less: Intermediate consumption, at purchaser's prices	347284.0	377757.0	352272.0	361910.0	351767.0	375650.0	391318.0	377965.0	435832.0	457138.0	314782.0	
Equals: VALUE ADDED, GROSS, at basic prices	420244.0	414798.0	440007.0	457327.0	445819.0	433880.0	438395.0	471101.0	528131.0	532790.0	420120.0	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, EC dollar, Western calendar year

Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	318310.0	312079.0	327333.0	343428.0	336854.0	318195.0	318185.0	313697.0	332027.0	313755.0	300273.0	
Less: Intermediate consumption, at purchaser's prices	81265.0	79432.0	83408.0	86682.0	85647.0	81031.0	81146.0	79340.0	83729.0	79908.0	77390.0	
Equals: VALUE ADDED, GROSS, at basic prices	237045.0	232646.0	243925.0	256746.0	251206.0	237164.0	237039.0	234357.0	248298.0	233847.0	222883.0	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, EC dollar, Western calendar year											Data in thousands	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	261321.0	274586.0	268344.0	272360.0	273424.0	277704.0	301927.0	337879.0	367831.0	382232.0	269141.0	
Less: Intermediate consumption, at purchaser's prices	128316.0	149659.0	137035.0	140311.0	143597.0	137831.0	158523.0	171513.0	180722.0	189206.0	133915.0	
Equals: VALUE ADDED, GROSS, at basic prices	133006.0	124928.0	131309.0	132049.0	129827.0	139873.0	143404.0	166366.0	187108.0	193026.0	135225.0	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, EC dollar, Western calendar year											Data in thousands	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	187897.0	205890.0	196602.0	203449.0	187308.0	213632.0	209602.0	197490.0	264105.0	293941.0	165489.0	
Less: Intermediate consumption, at purchaser's prices	137703.0	148666.0	131829.0	134917.0	122523.0	156789.0	151650.0	127113.0	171380.0	188023.0	103476.0	
Equals: VALUE ADDED, GROSS, at basic prices	50194.0	57224.0	64773.0	68532.0	64786.0	56843.0	57952.0	70378.0	92725.0	105918.0	62012.0	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, EC dollar, Western calendar year											Data in thousands	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	197858.0	194772.0	201840.0	197396.0	197758.0	174671.0	164080.0	159859.0	152478.0	156838.0	151678.0	
Less: Intermediate consumption, at purchaser's prices	105310.0	96718.0	106549.0	98008.0	103141.0	90058.0	78323.0	74618.0	75447.0	77781.0	75510.0	
Equals: VALUE ADDED, GROSS, at basic prices	92548.0	98054.0	95291.0	99388.0	94617.0	84614.0	85757.0	85241.0	77031.0	79057.0	76167.0	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, EC dollar, Western calendar year											Data in thousands	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Output, at basic prices	185465.0	189730.0	182507.0	194584.0	209089.0	222201.0	230705.0	239651.0	235369.0	260224.0	281262.0	
Less: Intermediate consumption, at purchaser's prices	53189.0	70710.0	67458.0	75933.0	78459.0	71234.0	81708.0	90452.0	86589.0	83285.0	89195.0	
Equals: VALUE ADDED, GROSS, at basic prices	132277.0	119021.0	115049.0	118652.0	130630.0	150967.0	148997.0	149199.0	148780.0	176939.0	192067.0	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, EC dollar, Western calendar year											Data in thousands	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Output, at basic prices	238610.0	243767.0	249898.0	260570.0	262710.0	250628.0	249043.0	255352.0	264357.0	268499.0	263734.0	
Less: Intermediate consumption, at purchaser's prices	24180.0	24754.0	25428.0	26803.0	27119.0	26639.0	26703.0	27878.0	28928.0	29626.0	29499.0	
Equals: VALUE ADDED, GROSS, at basic prices	214430.0	219013.0	224470.0	233766.0	235591.0	223988.0	222340.0	227474.0	235429.0	238873.0	234235.0	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific, technical, administrative and support service activities (M+N)**

Series 1000: 2008 SNA, EC dollar, Western calendar year											Data in thousands	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	127550.0	125799.0	126726.0	124615.0	130706.0	138243.0	134904.0	132910.0	138302.0	130329.0	120573.0	
Less: Intermediate consumption, at purchaser's prices	61435.0	59315.0	62399.0	56453.0	56876.0	65714.0	56594.0	53092.0	61104.0	56028.0	51432.0	
Equals: VALUE ADDED, GROSS, at basic prices	66115.0	66484.0	64326.0	68162.0	73829.0	72529.0	78310.0	79818.0	77198.0	74301.0	69141.0	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, EC dollar, Western calendar year											Data in thousands	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	57969.0	57588.0	59348.0	54960.0	59203.0	62879.0	58074.0	57025.0	54285.0	53442.0	52879.0	
Less: Intermediate consumption, at purchaser's prices	31071.0	28989.0	34367.0	28100.0	28144.0	34478.0	29951.0	26679.0	29133.0	27649.0	27362.0	
Equals: VALUE ADDED, GROSS, at basic prices	26898.0	28599.0	24980.0	26859.0	31058.0	28401.0	28123.0	30347.0	25153.0	25794.0	25517.0	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, EC dollar, Western calendar year											Data in thousands	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	69581.0	68210.0	67378.0	69655.0	71503.0	75364.0	76830.0	75885.0	84017.0	76866.0	67694.0	
Less: Intermediate consumption, at purchaser's prices	30364.0	30326.0	28032.0	28352.0	28732.0	31236.0	26643.0	26413.0	31972.0	28379.0	24071.0	
Equals: VALUE ADDED, GROSS, at basic prices	39217.0	37884.0	39346.0	41303.0	42771.0	44128.0	50188.0	49471.0	52045.0	48508.0	43623.0	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 1000: 2008 SNA, EC dollar, Western calendar year

Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	413147.0	448345.0	455526.0	461218.0	479496.0	509297.0	503706.0	546447.0	543680.0	583308.0	588650.0	
Less: Intermediate consumption, at purchaser's prices	133050.0	148584.0	134478.0	121887.0	135517.0	141311.0	117806.0	146381.0	141479.0	152044.0	136823.0	
Equals: VALUE ADDED, GROSS, at basic prices	280097.0	299760.0	321048.0	339332.0	343980.0	367987.0	385901.0	400066.0	402201.0	431265.0	451827.0	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, EC dollar, Western calendar year

Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	232251.0	249877.0	249243.0	244354.0	265032.0	267561.0	261524.0	281593.0	271876.0	286846.0	283646.0	
Less: Intermediate consumption, at purchaser's prices	97088.0	105348.0	94414.0	79818.0	89995.0	87195.0	75456.0	98383.0	91944.0	98552.0	83360.0	
Equals: VALUE ADDED, GROSS, at basic prices	135163.0	144529.0	154828.0	164536.0	175037.0	180366.0	186068.0	183209.0	179932.0	188294.0	200287.0	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Education (P)**

Series 1000: 2008 SNA, EC dollar, Western calendar year												Data in thousands
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	107739.0	118392.0	125088.0	135430.0	133480.0	156767.0	166426.0	190719.0	192455.0	207982.0	212532.0	
Less: Intermediate consumption, at purchaser's prices	10990.0	13705.0	12898.0	17404.0	19836.0	25739.0	24132.0	29565.0	30364.0	30944.0	30472.0	
Equals: VALUE ADDED, GROSS, at basic prices	96749.0	104687.0	112190.0	118026.0	113643.0	131028.0	142294.0	161154.0	162091.0	177039.0	182060.0	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Human health and social work activities (Q)**

Series 1000: 2008 SNA, EC dollar, Western calendar year												Data in thousands
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	73157.0	80075.0	81196.0	81434.0	80985.0	84969.0	75757.0	74136.0	79349.0	88480.0	92471.0	
Less: Intermediate consumption, at purchaser's prices	24972.0	29531.0	27166.0	24664.0	25685.0	28377.0	18218.0	18433.0	19170.0	22548.0	22991.0	
Equals: VALUE ADDED, GROSS, at basic prices	48185.0	50544.0	54030.0	56770.0	55299.0	56593.0	57538.0	55703.0	60179.0	65932.0	69480.0	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Other service activities (R+S+T)**

Series 1000: 2008 SNA, EC dollar, Western calendar year												Data in thousands
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	100491.0	103641.0	100773.0	95631.0	93158.0	88046.0	88180.0	90996.0	97194.0	104789.0	83428.0	
Less: Intermediate consumption, at purchaser's prices	62235.0	64505.0	61307.0	53533.0	56138.0	47516.0	46863.0	48409.0	50840.0	57235.0	42481.0	
Equals: VALUE ADDED, GROSS, at basic prices	38256.0	39136.0	39466.0	42099.0	37020.0	40530.0	41317.0	42587.0	46354.0	47553.0	40947.0	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, EC dollar, Western calendar year

Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	58714.0	62175.0	58911.0	52696.0	52203.0	45956.0	46423.0	49760.0	54484.0	61276.0	41337.0	
Less: Intermediate consumption, at purchaser's prices	40888.0	45122.0	41029.0	31981.0	35116.0	26103.0	25257.0	27805.0	29614.0	35480.0	20313.0	
Equals: VALUE ADDED, GROSS, at basic prices	17826.0	17053.0	17882.0	20715.0	17088.0	19853.0	21166.0	21955.0	24870.0	25795.0	21024.0	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, EC dollar, Western calendar year

Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	35411.0	34872.0	35261.0	36190.0	35120.0	35235.0	35405.0	34473.0	35596.0	36148.0	35278.0	
Less: Intermediate consumption, at purchaser's prices	21270.0	19308.0	20202.0	21486.0	20957.0	21334.0	21532.0	20535.0	21158.0	21671.0	22075.0	
Equals: VALUE ADDED, GROSS, at basic prices	14140.0	15565.0	15060.0	14704.0	14163.0	13900.0	13874.0	13938.0	14439.0	14477.0	13203.0	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 1000: 2008 SNA, EC dollar, Western calendar year

Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	6367.0	6594.0	6601.0	6742.0	5835.0	6855.0	6352.0	6764.0	7113.0	7365.0	6813.0	
Less: Intermediate consumption, at purchaser's prices	76.0	75.0	76.0	66.0	65.0	79.0	74.0	69.0	68.0	85.0	93.0	
Equals: VALUE ADDED, GROSS, at basic prices	6291.0	6519.0	6525.0	6679.0	5770.0	6777.0	6277.0	6695.0	7045.0	7281.0	6719.0	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

# Samoa

## Source

Data received from the Finance Statistics Division, Samoa Bureau of Statistics.

## General

The estimates shown in the following tables have been prepared in accordance with the concepts and definitions of the System of National Accounts 2008 (2008 SNA), using the production approach. The Bureau is currently undergoing a development to compile GDP by the expenditure approach, and also other aggregated accounts. This information is expected to be published in the near future.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1100: 1993 SNA, Tala, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1100											
Expenditures of the gross domestic product												
Final consumption expenditure				1704.9	1644.2	1706.9	1819.7	1827.5	1860.2	2003.2	2096.0	2240.0
Household final consumption expenditure				1294.2	1247.0	1310.9	1457.0	1433.8	1427.5	1538.7	1617.4	1706.1
NPISHs final consumption expenditure				128.7	102.5	97.7	98.9	107.3	119.9	128.7	120.2	122.8
General government final consumption expenditure				281.9	294.7	298.3	263.8	286.3	312.7	335.9	358.4	411.1
Gross capital formation				647.9	700.4	723.7	766.5	757.9	721.1	865.1	707.3	728.5
Gross fixed capital formation				618.1	675.3	714.0	747.3	737.3	700.9	834.1	676.4	696.3
Changes in inventories				29.6	24.7	9.3	18.2	20.0	19.8	30.8	30.8	32.1
Acquisitions less disposals of valuables				0.3	0.3	0.4	0.9	0.5	0.4	0.2	0.1	0.2
Exports of goods and services				532.2	527.1	595.2	635.4	712.0	775.7	889.8	311.1	250.0
Exports of goods				55.4	64.1	87.1	92.8	95.3	109.5	134.0	102.0	74.1
Exports of services				476.8	463.0	508.1	542.6	616.8	666.2	755.8	209.0	175.9
Less: Imports of goods and services				958.5	970.0	952.9	1025.9	1047.8	1088.7	1230.7	999.4	1099.6
Imports of goods				752.7	795.7	763.2	801.5	819.5	861.5	945.7	759.9	863.1
Imports of services				205.8	174.3	189.6	224.4	228.4	227.2	285.0	239.5	236.5
Plus: Statistical discrepancy				-81.7	5.8	41.2	36.3	2.6	44.9	-110.2	94.7	72.3
Equals: GROSS DOMESTIC PRODUCT				1844.8	1907.5	2114.2	2232.0	2252.2	2313.2	2417.2	2209.6	2191.2

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1100: 1993 SNA, Tala, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1100											
Base year	2013											
Expenditures of the gross domestic product												
Final consumption expenditure				1704.9	1634.0	1655.0	1713.0	1752.1	1760.6	1858.0	1952.8	2042.7
Household final consumption expenditure				1294.2	1249.8	1289.9	1389.7	1398.3	1347.1	1422.9	1521.0	1601.9
NPISHs final consumption expenditure				128.7	102.4	96.2	93.8	105.2	112.8	118.0	113.1	116.1

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>				<b>1100</b>								
<b>Base year</b>				<b>2013</b>								
General government final consumption expenditure				281.9	281.8	268.8	229.5	248.6	300.6	317.2	318.7	324.6
Gross capital formation				647.9	676.2	702.1	778.0	758.4	734.5	862.2	683.3	686.0
Gross fixed capital formation				618.1	672.2	728.7	776.5	743.8	696.8	836.6	667.1	654.2
Changes in inventories				29.6	3.7	-27.0	0.5	14.1	37.3	25.4	16.1	31.6
Acquisitions less disposals of valuables				...	...	...	...	...	...	...	...	...
Exports of goods and services				532.2	500.1	536.2	591.7	615.0	649.2	749.0	291.3	245.7
Exports of goods				55.4	60.7	83.8	86.2	87.6	115.2	138.5	104.5	80.0
Exports of services				476.8	439.5	452.5	505.5	527.3	534.1	610.5	186.8	165.7
Less: Imports of goods and services				958.5	974.9	920.0	972.8	1014.5	1086.9	1217.7	973.0	1120.1
Imports of goods				752.7	802.6	733.2	749.2	786.3	862.2	937.1	738.5	890.9
Imports of services				205.8	172.3	186.8	223.6	228.2	224.7	280.6	234.6	229.2
Plus: Statistical discrepancy				-81.7	58.3	36.3	-10.7	-22.2	92.7	-41.0	33.6	88.3
Equals: GROSS DOMESTIC PRODUCT				1844.9	1893.7	2009.6	2099.2	2088.9	2150.2	2210.6	1988.0	1942.6

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)****Series 1000:** 2008 SNA, Tala, Western calendar year**Series 1100:** 1993 SNA, Tala, Western calendar year**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000			1100								
Industries												
Agriculture, forestry and fishing <sup>a</sup>	156.2	156.0	158.7	183.1								
Crop and animal production, hunting and related service activities <sup>a</sup>	120.9	125.6	122.4	151.2	156.5	178.8	211.9	216.2	203.7	226.4	222.1	203.5
Forestry and logging	...	...	...	...	...	...	...	...	...	...	...	...
Fishing and aquaculture <sup>a</sup>	35.3	30.4	36.3	31.9	...	...	...	...	...	...	...	...
Manufacturing, mining and quarrying and other industrial activities <sup>a</sup>	200.3	219.5	214.2	204.1	186.0	186.4	185.6	174.8	144.3	157.9	148.3	160.2
Mining and quarrying	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing <sup>a</sup>	165.7	175.2	163.5	162.9	...	...	...	...	...	...	...	...
Electricity, gas, steam and air conditioning supply <sup>b</sup>	34.6	44.3	50.7	133.6	130.2	132.9	138.4	125.4	98.3	108.5	100.2	107.7
Water supply; sewerage, waste management and remediation activities <sup>c</sup>	...	...	...	41.3	55.9	53.6	47.2	49.5	45.9	49.4	48.0	52.5
Construction <sup>a</sup>	111.2	118.7	112.3	41.3	...	...	...	...	...	...	...	...
Wholesale and retail trade, transportation and storage, accommodation and food service activities <sup>a</sup>	611.9	625.6	629.2	114.8	98.8	100.9	127.2	115.5	105.6	116.8	131.9	101.3
Wholesale and retail trade; repair of motor vehicles and motorcycles <sup>a</sup>	515.1	533.2	531.5	98.8	100.9	127.2	115.5	105.6	116.8	131.9	101.3	94.7
Transportation and storage <sup>a</sup>	65.1	60.1	63.0	637.2	589.6	637.0	670.3	679.8	728.1	753.4	642.1	597.5
Accommodation and food service activities <sup>a</sup>	31.7	32.3	34.8	556.8	589.6	637.0	670.3	679.8	728.1	753.4	642.1	597.5
Information and communication <sup>a</sup>	140.1	117.6	99.3	538.1	482.3	513.0	547.4	561.9	616.0	627.4	574.0	531.7
				467.8	482.3	513.0	547.4	561.9	616.0	627.4	574.0	531.7
				67.3	80.1	86.0	84.1	76.1	70.9	74.3	49.6	46.3
				59.7	27.3	38.0	38.9	41.8	41.2	51.7	18.5	19.5
				31.8	27.3	38.0	38.9	41.8	41.2	51.7	18.5	19.5
				29.2	27.3	38.0	38.9	41.8	41.2	51.7	18.5	19.5
				110.0	90.9	120.5	127.5	126.7	125.4	120.7	112.5	114.7
				87.0	90.9	120.5	127.5	126.7	125.4	120.7	112.5	114.7

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>			<b>1100</b>								
Financial and insurance activities <sup>a</sup>	132.7	143.6	133.2	124.8								
Real estate activities <sup>a</sup>	106.3	109.7	113.4	194.6	207.9	229.7	248.6	256.3	287.3	303.0	317.9	320.8
				116.6								
				134.2	135.4	140.4	147.1	150.1	154.8	159.9	156.7	143.6
Professional, scientific, technical, administrative and support service activities <sup>a</sup>	69.5	60.5	56.5	48.7								
Professional, scientific and technical activities	...	...	...	48.3	69.2	80.4	77.3	83.8	87.0	68.0	41.3	25.6
Administrative and support service activities <sup>a</sup>	69.5	60.5	56.5	...	...	...	...	...	...	...	...	...
				48.3	69.2	80.4	77.3	83.8	87.0	68.0	41.3	25.6
Public administration and defence, education, human health and social work activities <sup>a</sup>	124.0	135.1	147.3	146.2								
				146.2	154.4	168.6	177.8	177.2	177.7	186.8	213.4	267.0
Public administration and defence; compulsory social security <sup>a</sup>	124.0	135.1	147.3	146.2								
				146.2	154.4	168.6	177.8	177.2	177.7	186.8	213.4	267.0
Education	...	...	...	...	...	...	...	...	...	...	...	...
Human health and social work activities	...	...	...	...	...	...	...	...	...	...	...	...
Other service activities <sup>a</sup>	67.5	77.3	67.6	79.9								
				73.7	63.4	67.8	66.4	62.8	60.1	60.1	62.0	61.0
Arts, entertainment and recreation	...	...	...	...	...	...	...	...	...	...	...	...
Other service activities <sup>a</sup>	67.5	77.3	67.6	79.9								
				73.7	63.4	67.8	66.4	62.8	60.1	60.1	62.0	61.0
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>d</sup>	1719.7	1763.8	1731.6	1765.4								
				1599.8	1651.4	1826.5	1910.6	1912.9	1954.9	2026.5	1869.2	1826.4
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...								
				97.9	102.9	110.3	117.4	120.5	130.4	141.6	148.5	162.2
Plus: Taxes less Subsidies on products	...	...	...	...								
				245.1	256.1	287.7	321.3	339.3	358.3	390.7	340.4	364.7
Equals: GROSS DOMESTIC PRODUCT	1719.7	1763.8	1731.6	1765.4								
				1844.8	1907.5	2114.2	2232.0	2252.2	2313.2	2417.2	2209.6	2191.2

<sup>a</sup> Includes Taxes less subsidies on production and imports.

<sup>b</sup> Includes Taxes less subsidies on production and imports. Includes Water supply; sewerage, waste management and remediation activities (E) of ISIC Rev. 4 industry classification.

<sup>c</sup> Includes Water supply; sewerage, waste management and remediation activities (E) of ISIC Rev. 4 industry classification.

<sup>d</sup> Refers to Gross Domestic Product.

<sup>e</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

**Series 1000:** 2008 SNA, Tala, Western calendar year

**Series 1100:** 1993 SNA, Tala, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>			<b>1100</b>								
<b>Base year</b>	<b>2013</b>											
<b>Industries</b>												
Agriculture, forestry and fishing <sup>a</sup>	187.7	179.9	172.1	183.1								
				183.1	184.4	188.0	201.5	215.9	189.0	193.4	182.1	181.9
Crop and animal production, hunting and related service activities <sup>a</sup>	150.6	146.8	135.0	151.2								
				...	...	...	...	...	...	...	...	...
Forestry and logging	...	...	...	...	...	...	...	...	...	...	...	...
Fishing and aquaculture <sup>a</sup>	37.1	33.1	37.0	31.9								
				...	...	...	...	...	...	...	...	...
Manufacturing, mining and quarrying and other industrial activities <sup>a</sup>	214.4	222.3	212.4	204.2								
				174.9	179.0	176.3	184.9	172.3	146.8	159.8	147.9	150.4
Mining and quarrying	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing <sup>a</sup>	178.7	179.5	164.7	162.9								
				133.6	124.0	120.7	129.0	113.0	88.9	99.8	87.2	86.8



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>			<b>1100</b>								
<b>Base year</b>	<b>2013</b>											
Electricity, gas, steam and air conditioning supply <sup>b</sup>	35.8	42.8	47.6	41.3								
Water supply; sewerage, waste management and remediation activities <sup>c</sup>				41.3	54.9	55.6	55.9	59.3	58.0	60.0	60.7	63.5
Construction <sup>a</sup>	116.0	122.3	113.1	114.8	101.6	128.5	112.0	99.1	111.4	126.4	94.6	84.5
Wholesale and retail trade, transportation and storage, accommodation and food service activities <sup>a</sup>	643.4	652.6	638.2	637.2	578.4	605.2	646.1	638.9	674.1	691.5	604.7	547.6
Wholesale and retail trade; repair of motor vehicles and motorcycles <sup>a</sup>	544.1	557.3	539.8	538.1	475.0	488.6	529.6	530.2	570.0	575.3	541.6	489.4
Transportation and storage <sup>a</sup>	66.6	61.4	63.2	67.3	76.4	80.5	79.3	71.0	66.4	69.6	47.3	43.3
Accommodation and food service activities <sup>a</sup>	32.7	33.9	35.2	31.8	27.0	36.0	37.2	37.7	37.7	46.6	15.9	14.9
Information and communication <sup>a</sup>	137.3	117.2	98.2	110.0	84.4	104.4	109.5	112.1	107.5	106.1	101.6	106.0
Financial and insurance activities <sup>a</sup>	133.6	142.7	133.1	124.8	212.1	237.9	258.5	276.8	282.4	301.5	310.1	305.6
Real estate activities <sup>a</sup>	112.4	113.8	115.1	116.6	137.8	141.8	146.0	150.5	155.2	160.6	165.6	170.7
Professional, scientific, technical, administrative and support service activities <sup>a</sup>	68.9	60.8	58.0	48.7	66.7	81.3	80.4	86.7	92.3	70.1	40.8	24.2
Professional, scientific and technical activities <sup>a</sup>	...	...	...	48.3	...	...	...	...	...	...	...	...
Administrative and support service activities <sup>a</sup>	68.9	60.8	58.0	48.3	66.7	81.3	80.4	86.7	92.3	70.1	40.8	24.2
Public administration and defence, education, human health and social work activities <sup>a</sup>	135.7	134.7	143.4	146.2	146.4	147.2	143.4	143.2	178.8	182.6	186.5	190.7
Public administration and defence; compulsory social security <sup>a</sup>	135.7	134.7	143.4	146.2	146.4	147.2	143.4	143.2	178.8	182.6	186.5	190.7
Education	...	...	...	...	...	...	...	...	...	...	...	...
Human health and social work activities <sup>a</sup>	...	...	...	...	...	...	...	...	...	...	...	...
Other service activities <sup>a</sup>	71.4	80.2	68.5	79.9	62.7	65.0	64.2	60.4	57.4	57.2	60.4	64.8
Arts, entertainment and recreation	...	...	...	73.7	...	...	...	...	...	...	...	...
Other service activities <sup>a</sup>	71.4	80.2	68.5	79.9	62.7	65.0	64.2	60.4	57.4	57.2	60.4	64.8
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>d</sup>	1820.9	1826.4	1752.1	1765.5	1647.8	1756.9	1819.6	1818.4	1864.0	1904.5	1746.9	1674.5
Less: Financial intermediation services indirectly measured (FISIM) <sup>e</sup>	...	...	...	97.9	105.6	118.4	127.0	137.6	131.0	144.9	147.5	151.8
Plus: Taxes less Subsidies on products	...	...	...	245.1	246.0	252.6	279.6	270.5	286.2	306.1	241.1	268.2
Equals: GROSS DOMESTIC PRODUCT	1820.9	1826.4	1752.1	1765.5	1893.7	2128.0	2099.2	2088.9	2150.2	2210.6	1988.0	1942.7

<sup>a</sup> Includes Taxes less subsidies on production and imports.

<sup>b</sup> Includes Taxes less subsidies on production and imports. Includes Water supply; sewerage, waste management and remediation activities (E) of ISIC Rev. 4 industry classification.

<sup>c</sup> Includes Water supply; sewerage, waste management and remediation activities (E) of ISIC Rev. 4 industry classification.

<sup>d</sup> Refers to Gross Domestic Product.

<sup>e</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

## San Marino

### Source

The following tables have been prepared from reply to the UN National Accounts Questionnaire by the Statistical Office of San Marino.

### General

Subsequent to a Technical Assistance Mission by the IMF in September 2011, methodology revisions were made regarding the compilation of national accounts.

The aim of the mission consisted in an analysis of the former method utilized, the income approach, and an analysis of the data that is presently available to the Statistics Office, with the purpose of being able to estimate GDP both by the production and the expenditure approach, on a yearly and quarterly basis, and furthermore to be in a position to produce GDP projections.

During the course of the mission, it was decided upon to compile national accounts using the expenditure and production approach following the United Nations System of National Accounts 1993 (1993 SNA) methodology.

### Methodology:

#### Expenditure Approach

Household Final Consumption Expenditure comprises the expenses of Households made in the domestic economic territory as well as purchases made abroad. Data for estimating HH expenditure is taken from the annual Household Budget Survey. Expenses for home and car insurance, telephone services and vacations were treated as purchases made abroad even though the transactions were effected inside the national territory.

Estimates of imputed rent for home owners are also now included in Household Final Consumption Expenditure as well as in Gross Output.

Government Final Consumption Expenditure was determined as the sum of Compensation of Employees, Intermediate Consumption, Consumption of Fixed Capital minus Sales Revenues plus purchases of Goods & Services for Households.

Gross Fixed Capital Formation for machinery and equipment is calculated as the net acquisitions of such goods and the data is supplied by the Tax Office and includes both goods purchased outside the economic territory as well as purchases made in the domestic market.

With regards to construction, estimates were made based on data supplied annually from the Building Department regarding new constructions. Estimates of new constructions represent the sole value of the construction excluding land.

Changes in Inventory represent the difference between last period's ending inventory and the current period's ending inventory.

Net Exports: Data on Imports and Exports is supplied by the Tax Office. However a series of adjustments are needed in order to account for the import and export of services that are not contemplated in the Tax Office's data.

Based on the data from the HBS, the yearend Corporate Operating Statements and from Income Tax returns, we proceeded to make adjustments to Imports for the following items:

- a) Purchases by residents abroad;
- b) Construction services by non-residents;
- c) Telephone and insurance Services;

## d) Business travel.

Adjustments were also made to Exports to account for the purchases made in the domestic market by non residents.

A further adjustment was made by the IMF to account for transportation services.

## Production Approach

Data availability is as follows:

1) For the Non-Financial Corporations and the Financial Corporations, the data sources are the year-end Financial and Operating Statements, that said corporations are obliged to present to the Chamber of Commerce who then subsequently transmits the data to the Statistics Office. From these records we are able to estimate Gross Output, Intermediate Consumption, Gross Value Added, Gross Operating Surplus, Compensation and Consumption of Fixed Capital. A further breakdown of GDP contribution by Economic Activity was also put in place.

2) For the Household Sector (unincorporated) the data source is the Tax Office. The data is taken from the income tax returns and permits us to estimate the aforementioned items.

3) Data regarding the NPISHs were elaborated for the first time and were included in the experimental GDP by production approach.

4) Data regarding the Government is taken from the compilation of GFS Statistics whose source is the year-end financial and operating statements. Government Output is measured as the sum of Compensation of Employees, Intermediate consumption and Consumption of Fixed Capital. (Gross Value Added is the sum of Compensation and CFC).

With regards to the Financial Sector, it was agreed upon by the Statistics Office and The IMF Statistics Division, to further explore the compilation method in that it could prove more plausible to adopt the procedure used in estimating Government and Non-Profit GDP.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 100: 1993 SNA, euro, Western calendar year											Data in thousands	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100											
	Expenditures of the gross domestic product											
Final consumption expenditure	826900.0	804600.0	830900.0	844879.0	825429.0	772345.0	772579.6	773641.2	780524.4	797606.9	782974.7	
Household final consumption expenditure	549000.0	536600.0	534800.0	555037.0	540982.0	516606.0	511297.5	504810.6	508434.8	515784.3	490586.9	
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	278000.0	268100.0	296100.0	289842.0	284447.0	255739.0	261282.1	268830.6	272089.5	281822.6	292387.8	
Gross capital formation	363500.0	311800.0	268000.0	255492.0	233686.0	154618.9	209183.5	258712.4	288880.8	346851.3	244121.2	
Gross fixed capital formation	383800.0	335700.0	300000.0	282134.0	234735.0	221329.2	252362.8	275438.9	285122.3	338951.2	256439.7	
Changes in inventories	-20300.0	-23800.0	-31600.0	-26642.0	-1048.0	-66710.4	-43179.3	-16726.5	3758.4	7900.1	-12318.5	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	3190600.0	2730400.0	2504100.0	2407249.0	2353607.0	2231774.0	2295804.7	2283818.4	2335211.8	2367696.0	2224421.1	
Less: Imports of goods and services	2765700.0	2369300.0	2201600.0	2102966.0	2022208.0	1879437.4	1951035.7	1963028.1	2002908.1	2068412.7	1899110.1	
Equals: GROSS DOMESTIC PRODUCT	1615300.0	1477500.0	1401400.0	1404653.0	1390515.0	1279300.5	1326532.0	1353143.9	1401708.8	1443741.4	1352406.8	

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 100: 1993 SNA, euro, Western calendar year

Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100											
Base year	2007											
Expenditures of the gross domestic product												
Final consumption expenditure	780100.0	737600.0	737400.0	737921.0	733529.0	684159.4	680224.6	674441.5	662349.3	671903.9	655254.6	
Household final consumption expenditure	517900.0	491900.0	474600.0	484772.0	480752.0	441299.0	435166.5	425109.4	421337.5	423634.2	401021.5	
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	
General government final consumption expenditure	262200.0	245800.0	262800.0	253149.0	252778.0	242860.4	245058.1	249332.2	241011.8	248269.7	254233.0	
Gross capital formation	344000.0	284100.0	237600.0	223716.0	207669.0	157824.8	199671.6	235773.9	252127.2	298684.0	214297.6	
Gross fixed capital formation	363300.0	306500.0	266700.0	247999.0	208600.0	198569.0	225452.0	245786.6	250158.3	294753.8	220569.3	
Changes in inventories	-19300.0	-22400.0	-29100.0	-24283.0	-932.0	-40744.2	-25780.4	-10012.7	1968.8	3930.2	-6271.8	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Exports of goods and services	3036200.0	2564800.0	2312700.0	2160629.0	2091566.0	2006729.4	2046934.3	2023518.4	2040426.4	2050050.5	1903768.8	
Less: Imports of goods and services	2623900.0	2195600.0	2001200.0	1879141.0	1797064.0	1689921.3	1739539.1	1739290.4	1750071.1	1790918.5	1625351.7	
Equals: GROSS DOMESTIC PRODUCT	1536400.0	1391000.0	1286400.0	1247472.0	1235701.0	1158792.4	1187291.4	1194443.5	1204831.8	1229719.9	1147969.2	

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 100: 1993 SNA, euro, Western calendar year

Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
GROSS DOMESTIC PRODUCT			1401500.0					1353140.0	1401710.0	1443741.4	1352406.8	
Plus: Compensation of employees - from and to the rest of the world, net			-169500.0					-135983.0	-141947.1	-154280.9	-147021.7	
Plus: Compensation of employees - from the rest of the world			25100.0					14664.0	15837.6	15531.8	15460.5	
Less: Compensation of employees - to the rest of the world			194600.0					150647.0	157784.8	169812.7	162482.2	
Plus: Property income - from and to the rest of the world, net			-106480.0					40791.6	16711.3	32101.3	15658.8	
Plus: Property income - from the rest of the world			1720.0					85197.6	81087.3	73346.3	62668.7	
Less: Property income - to the rest of the world			108200.0					44406.0	64376.0	41245.0	47009.9	
Sum of Compensation of employees and property income - from and to the rest of the world, net			-276000.0					-95191.4	-125235.8	-122179.6	-131362.9	
Plus: Sum of Compensation of employees and property income - from the rest of the world			26820.0					99861.6	96925.0	88878.1	78129.2	
Less: Sum of Compensation of employees and property income - to the rest of the world			302800.0					195053.0	222160.8	211057.6	209492.0	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net			...					...	...	...	...	
Equals: GROSS NATIONAL INCOME			1125520.0					1257948.6 <sup>a</sup>	1276474.2 <sup>a</sup>	1321561.8 <sup>a</sup>	1221044.0 <sup>a</sup>	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Plus: Current transfers - from and to the rest of the world, net			24400.0					-10475.0	-10966.6	-11185.7	-12187.4	
Plus: Current transfers - from the rest of the world			42500.0					12750.0	13769.6	15115.1	37256.4	
Less: Current transfers - to the rest of the world			18100.0					23225.0	24736.3	26300.8	49443.8	
Equals: GROSS NATIONAL DISPOSABLE INCOME			1150500.0					1247473.6	1265507.6	1310376.1	1208856.6	
Less: Final consumption expenditure / Actual final consumption			831000.0					773641.0	780524.0	797606.9	782974.7	
Equals: SAVING, GROSS			319000.0					473832.6	484983.6	512769.3	425881.9	
Plus: Capital transfers - from and to the rest of the world, net			...					3100.0	3100.0	2887.1	2879.1	
Plus: Capital transfers - from the rest of the world			...					3100.0	3100.0	2887.1	2879.1	
Less: Capital transfers - to the rest of the world			...					0.0	0.0	0.0	...	
Less: Gross capital formation			...					258712.0	288881.0	346851.3	244121.2	
Less: Acquisitions less disposals of non-produced non-financial assets			...					...	...	...	...	
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION			...					218220.6	199202.6	168805.1	181760.7	
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital			...					...	...	...	...	
Equals: NET NATIONAL INCOME			...					...	...	...	...	
Equals: NET NATIONAL DISPOSABLE INCOME			...					...	...	...	...	
Equals: SAVING, NET			...					...	...	...	...	

<sup>a</sup> Data for this year refers to provisional data.

**Table 2.1 Value added by industries at current prices (ISIC Rev. 3)**

Series 100: 1993 SNA, euro, Western calendar year											Data in thousands	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100											
	Industries											
Agriculture, hunting, forestry; fishing	900.0	790.0	760.0	662.0	893.0							
Mining and quarrying	...	...	...	...	...							
Manufacturing	438570.0	397430.0	366869.0	383172.0	364785.0							
Electricity, gas and water supply	...	...	...	...	...							
Construction	91200.0	80140.0	72450.0	64752.0	56940.0							
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants	243450.0	221470.0	225906.0	210500.0	221021.0							
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	234700.0	212160.0	216576.0	201530.0	211491.0							
Hotels and restaurants	8750.0	9310.0	9330.0	8970.0	9530.0							
Transport, storage and communications	47240.0	39110.0	36755.0	35155.0	40119.0							
Financial intermediation; real estate, renting and business activities	400400.0	369800.0	333200.0	350965.0	350135.0							

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Financial intermediation	69700.0	71500.0	52100.0	71897.0	67740.0							
Real estate, renting and business activities	330700.0	298300.0	281100.0	279068.0	282395.0							
Public administration and defence; compulsory social security	202300.0	197300.0	196700.0	193827.0	189157.0							
Education; health and social work; other community, social and personal services	65130.0	62770.0	60827.0	55635.0	58043.0							
Education	800.0	300.0	500.0	292.0	713.0							
Health and social work	10230.0	11570.0	11115.0	11561.0	10150.0							
Other community, social and personal services	54100.0	50900.0	49212.0	43782.0	47180.0							
Private households with employed persons	...	...	...	...	...							
Equals: VALUE ADDED, GROSS, in basic prices	1489200.0	1369000.0	1293400.0	1294670.0	1281624.0							
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...							
Plus: Taxes less Subsidies on products	126100.0	108550.0	108030.0	109985.0	108891.0							
Equals: GROSS DOMESTIC PRODUCT	1615320.0	1477500.0	1401460.0	1404650.0	1390515.0							

Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)

Series 100: 1993 SNA, euro, Western calendar year

Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2007</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	857.0	744.0	699.0	588.0	794.0							
Agriculture, hunting, forestry	857.0	744.0	699.0	...	...							
Fishing	...	...	...	...	...							
Mining and quarrying	...	...	...	...	...							
Manufacturing	417140.0	374150.0	347810.0	340295.0	324171.0							
Electricity, gas and water supply	...	...	...	...	...							
Construction	86740.0	75450.0	66500.0	57506.0	50601.0							
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	231560.0	208500.0	197460.0	186945.0	196413.0							
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	223230.0	199730.0	188900.0	178979.0	187944.0							
Hotels and restaurants	8330.0	8770.0	8560.0	7966.0	8469.0							
Transport, storage and communications	44940.0	36820.0	33760.0	31222.0	35652.0							
Financial intermediation, real estate, renting and business activities	380900.0	348200.0	305070.0	311692.0	311152.0							
Financial intermediation	66300.0	67300.0	47870.0	63852.0	60198.0							
Real estate, renting and business activities	314600.0	280900.0	257200.0	247840.0	250954.0							
Public administration and defence; compulsory social security	192400.0	185800.0	180500.0	172137.0	168097.0							

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2007</b>											
Education; health and social work; other community, social and personal services	61952.0	59118.0	55413.0	49410.0	51580.0							
Education	722.0	328.0	503.0	259.0	633.0							
Health and social work	9730.0	10890.0	9910.0	10268.0	9020.0							
Other community, social and personal services	51500.0	47900.0	45000.0	38883.0	41927.0							
Private households with employed persons	...	...	...	...	...							
Equals: VALUE ADDED, GROSS, in basic prices	1416400.0	1288800.0	1187200.0	1149790.0	1138460.0							
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...							
Plus: Taxes less Subsidies on products	119900.0	102200.0	99200.0	97677.0	96767.0							
Equals: GROSS DOMESTIC PRODUCT	1536400.0	1390900.0	1286400.0	1247470.0	1235227.0							

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Total Economy**

Series 100: 1993 SNA, euro, Western calendar year

Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	4940300.0	4408200.0	3965300.0	3804850.0	3745469.0							
Less: Intermediate consumption, at purchaser's prices	3451100.0	3039300.0	2671800.0	2510180.0	2467301.0							
Equals: VALUE ADDED, GROSS, at basic prices	1489200.0	1369000.0	1293400.0	1294670.0	1281624.0							
Compensation of employees	703400.0	673900.0	663000.0	665384.0	663501.0							
Taxes on production and imports, less Subsidies	...	...	...	...	...							
OPERATING SURPLUS, GROSS	549300.0	470700.0	409700.0 <sup>a</sup>	442569.0	437163.0 <sup>a</sup>							
MIXED INCOME, GROSS	236600.0	224300.0	220500.0 <sup>a</sup>	186716.0	195657.0 <sup>a</sup>							
Less: Consumption of fixed capital	346300.0	280400.0	278900.0	228087.0	202843.0							
OPERATING SURPLUS, NET	210900.0	197600.0	137600.0 <sup>a</sup>	220430.0	239822.0 <sup>a</sup>							
MIXED INCOME, NET	228600.0	217000.0	213700.0	180768.0	190155.0							
Gross capital formation	363500.0	311800.0	268000.0	255492.0	233686.0							
Gross fixed capital formation	383800.0	335600.0	299600.0	282134.0	234735.0							
Changes in inventories	-20300.0	-23800.0	-31600.0	-26642.0	-1048.0							
Acquisitions less disposals of valuables	...	...	...	...	...							
Employment (average, in 1000 persons)	21.9	21.4	20.9	20.6	20.3							

<sup>a</sup> Discrepancy between Total Economy and breakdown by industry.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Agriculture, hunting, forestry; fishing (A+B)**

Series 100: 1993 SNA, euro, Western calendar year

Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	3000.0	2700.0	2500.0	2201.0	2212.0							
Less: Intermediate consumption, at purchaser's prices	2100.0	2000.0	1700.0	1539.0	1318.0							
Equals: VALUE ADDED, GROSS, at basic prices	900.0 <sup>a</sup>	800.0 <sup>b</sup>	760.0 <sup>a</sup>	662.0	893.0							
Compensation of employees	400.0	400.0	400.0	451.0	682.0							
Taxes on production and imports, less Subsidies	...	...	...	...	...							
OPERATING SURPLUS, GROSS	390.0 <sup>c</sup>	200.0	250.0	38.0	54.0							
MIXED INCOME, GROSS	130.0	200.0	100.0	173.0	157.0							
Less: Consumption of fixed capital	200.0	200.0	200.0	167.0	177.0							
OPERATING SURPLUS, NET	300.0	100.0	100.0	-54.0	-32.0							
MIXED INCOME, NET	100.0	100.0	20.0	98.0	66.0							
Gross capital formation	...	...	...	...	...							
Employment (average, in 1000 persons)	0.1	0.1	0.1	0.1	0.1							

<sup>a</sup> Discrepancy between output, intermediate consumption, and value added.<sup>b</sup> Discrepancy with equivalent item in Table 2.1 (Value added by industries at current prices (ISIC Rev. 3)).<sup>c</sup> Discrepancy between gross value, consumption of fixed capital, and net value.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Manufacturing (D)**

Series 100: 1993 SNA, euro, Western calendar year

Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	1688700.0	1531200.0	1372700.0	1355690.0	1291200.0							
Less: Intermediate consumption, at purchaser's prices	1250100.0	1133800.0	993800.0	972515.0	926419.0							
Equals: VALUE ADDED, GROSS, at basic prices	438600.0	397400.0	378900.0	383172.0	364785.0							
Compensation of employees	199600.0	186600.0	181400.0	193017.0	194775.0							
Taxes on production and imports, less Subsidies	...	...	...	...	...							
Taxes on production and imports	59100.0	50100.0	49700.0	...	...							
Less: Subsidies	...	...	...	...	...							
OPERATING SURPLUS, GROSS	199500.0	176000.0	165200.0	172580.0	153717.0							
MIXED INCOME, GROSS	39400.0	34900.0	30300.0	17253.0	16292.0							
Less: Consumption of fixed capital	112000.0	94100.0	89900.0	76866.0	65563.0							
OPERATING SURPLUS, NET	87800.0	82200.0	75600.0	96035.0	88487.0							
MIXED INCOME, NET	39200.0	34600.0	30000.0	17576.0	15959.0							
Gross capital formation	...	...	...	...	...							
Employment (average, in 1000 persons)	5.9	5.6	5.4	5.3	5.4							



**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Construction (F)**

Series 100: 1993 SNA, euro, Western calendar year

Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	209100.0	189300.0	153500.0	151920.0	124523.0							
Less: Intermediate consumption, at purchaser's prices	117900.0	109100.0	81000.0	87168.0	67583.0							
Equals: VALUE ADDED, GROSS, at basic prices	91200.0	80100.0	72400.0	64752.0	56940.0							
Compensation of employees	41200.0	39000.0	35700.0	36192.0	33500.0							
Taxes on production and imports, less Subsidies	...	...	...	...	...							
OPERATING SURPLUS, GROSS	20700.0	19000.0	14300.0	14785.0	8875.0							
MIXED INCOME, GROSS	29300.0	22100.0	22300.0	13774.0	14565.0							
Less: Consumption of fixed capital	10100.0	7700.0	7400.0	5539.0	4162.0							
OPERATING SURPLUS, NET	10800.0	11600.0	7300.0	9479.0	4969.0							
MIXED INCOME, NET	29000.0	21800.0	21900.0	13542.0	14309.0							
Gross capital formation	...	...	...	...	...							
Employment (average, in 1000 persons)	1.6	1.5	1.4	1.3	1.2							

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Wholesale retail trade, repair of motor vehicles, motorcycles, etc.; hotels and restaurants (G+H)**

Series 100: 1993 SNA, euro, Western calendar year

Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	1256000.0	1136700.0	1122640.0	1025479.0	1050691.0							
Less: Intermediate consumption, at purchaser's prices	1012600.0	915200.0	896800.0	814982.0	829672.0							
Equals: VALUE ADDED, GROSS, at basic prices	243500.0	221500.0	225876.0	210501.0	221021.0							
Compensation of employees	89500.0	91200.0	91487.0	88057.0	87043.0							
Taxes on production and imports, less Subsidies	...	...	...	...	...							
OPERATING SURPLUS, GROSS	98600.0	75500.0	77025.0	71652.0	82199.0							
MIXED INCOME, GROSS	55400.0	54600.0	55641.0	49244.0	51780.0							
Less: Consumption of fixed capital	47100.0	34200.0	31353.0	22820.0	22145.0							
OPERATING SURPLUS, NET	53700.0	43300.0	45872.0	48979.0	61616.0							
MIXED INCOME, NET	53280.0	52650.0	55401.0	49097.0	50217.0							
Gross capital formation	...	...	...	...	...							
Employment (average, in 1000 persons)	3.9	4.0	4.0	4.0	4.0							

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Transport, storage and communications (I)**

Series 100: 1993 SNA, euro, Western calendar year

Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	278900.0	226900.0	186300.0	165335.0	193207.0							
Less: Intermediate consumption, at purchaser's prices	231600.0	187800.0	149500.0	130179.0	153088.0							
Equals: VALUE ADDED, GROSS, at basic prices	47200.0	39100.0	36800.0	35155.0	40119.0							
Compensation of employees	20900.0	19100.0	18500.0	18342.0	20505.0							
Taxes on production and imports, less Subsidies	...	...	...	...	...							
OPERATING SURPLUS, GROSS	22400.0	16600.0	14800.0	13848.0	17287.0							
MIXED INCOME, GROSS	4000.0	3400.0	3400.0	2966.0	2327.0							
Less: Consumption of fixed capital	10800.0	8200.0	7000.0	5136.0	6214.0							
OPERATING SURPLUS, NET	11700.0	8600.0	8000.0	8858.0	11231.0							
MIXED INCOME, NET	3800.0	3200.0	3200.0	2820.0	2168.0							
Gross capital formation	...	...	...	...	...							
Employment (average, in 1000 persons)	0.7	0.6	0.6	0.6	0.6							

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Financial intermediation; real estate, renting and business activities (J+K)**

Series 100: 1993 SNA, euro, Western calendar year

Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	1024800.0	864800.0	694100.0	678478.0	660368.0							
Less: Intermediate consumption, at purchaser's prices	624400.0	494900.0	361800.0	327513.0	310234.0							
Equals: VALUE ADDED, GROSS, at basic prices	400400.0	369900.0	332300.0	350965.0	350135.0							
Compensation of employees	141800.0	130200.0	128400.0	125769.0	127575.0							
Taxes on production and imports, less Subsidies	...	...	...	...	...							
OPERATING SURPLUS, GROSS	155500.0	135400.0	104500.0	127756.0	116792.0							
MIXED INCOME, GROSS	102800.0	104300.0	99300.0	97440.0	106107.0							
Less: Consumption of fixed capital	126600.0	104000.0	109100.0	87541.0	76236.0							
OPERATING SURPLUS, NET	33300.0	35500.0	-1300.0	43310.0	43146.0							
MIXED INCOME, NET	99400.0	100900.0	96200.0	94614.0	103483.0							
Gross capital formation	...	...	...	...	...							
Employment (average, in 1000 persons)	4.2	4.1	4.0	3.7	3.6							

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Public administration and defense; compulsory social security (L)**

Series 100: 1993 SNA, euro, Western calendar year

Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	328400.0	336800.0	336100.0	325869.0	324636.0							
Less: Intermediate consumption, at purchaser's prices	126100.0	139400.0	138400.0	132042.0	135479.0							
Equals: VALUE ADDED, GROSS, at basic prices	202300.0	197300.0	196700.0	193827.0	189157.0							
Compensation of employees	181100.0	177800.0	176400.0	173617.0	168719.0							
Taxes on production and imports, less Subsidies	...	...	...	...	...							
OPERATING SURPLUS, GROSS	21200.0	19600.0	20200.0	20210.0	20438.0							
MIXED INCOME, GROSS	...	...	...	...	...							
Less: Consumption of fixed capital	21200.0	19600.0	20200.0	20210.0	20438.0							
OPERATING SURPLUS, NET	...	...	...	...	...							
MIXED INCOME, NET	...	...	...	...	...							
Gross capital formation	...	...	...	...	...							
Employment (average, in 1000 persons)	4.2	4.2	4.1	4.0	3.8							

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Education; health and social work; other community, social and personal services (M+N+O)**

Series 100: 1993 SNA, euro, Western calendar year

Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	151200.0	119500.0	109300.0	99687.0	102069.0							
Less: Intermediate consumption, at purchaser's prices	86300.0	56600.0	48851.8	44130.0	43891.0							
Equals: VALUE ADDED, GROSS, at basic prices	65000.0	63000.0	60400.0	55558.0	58177.0							
Compensation of employees	29000.0	29500.0	31100.0	29939.0	30856.0							
Taxes on production and imports, less Subsidies	...	...	...	...	...							
OPERATING SURPLUS, GROSS	31000.0 <sup>a</sup>	28300.0 <sup>a</sup>	24000.0 <sup>a</sup>	21699.0	22670.0							
MIXED INCOME, GROSS	5100.0	5200.0	5300.0	3630.0	4725.0							
Less: Consumption of fixed capital	18100.0	12500.0	11800.0	8248.0	7907.0							
OPERATING SURPLUS, NET	13300.0	16180.0	12500.0	13823.0	15273.0							
MIXED INCOME, NET	3900.0	4000.0	4650.0	3281.0	4214.0							
Gross capital formation	...	...	...	...	...							
Employment (average, in 1000 persons)	1.4	1.5	1.5	1.5	1.6							

<sup>a</sup> Discrepancy between gross value, consumption of fixed capital, and net value.

Table 2.4 Value added by industries at current prices (ISIC Rev. 4)

Series 100: 1993 SNA, euro, Western calendar year

Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	358.0	256.6	180.7	277.1	230.0	220.6	190.7					
Manufacturing, mining and quarrying and other industrial activities	371700.0	365216.5	381166.5	389535.5	453362.0	444777.3	429700.5					
Mining and quarrying	...	...	...	...	...	...	...					
Manufacturing	371145.0	364402.8	379289.0	387705.9	451191.2	441644.5	425668.2					
Electricity, gas, steam and air conditioning supply	...	...	...	...	...	81.0	...					
Water supply; sewerage, waste management and remediation activities	555.0	813.6	1877.5	1829.7	2170.8	3051.9	4032.3					
Construction	56975.0	44468.8	48724.9	49600.7	54293.8	57336.6	51958.1					
Wholesale and retail trade, transportation and storage, accommodation and food service activities	223256.0	181280.6	201307.8	213068.9	220222.0	229102.8	212919.1					
Wholesale and retail trade; repair of motor vehicles and motorcycles	183945.0	142004.3	153472.0	161949.5	161005.4	167444.2	169417.0					
Transportation and storage	21571.0	18662.1	25021.0	26052.0	33147.7	32945.1	26441.0					
Accommodation and food service activities	17740.0	20614.2	22814.9	25067.4	26068.8	28713.5	17061.1					
Information and communication	56217.0	48310.2	53357.2	54538.8	56944.9	64056.7	65620.2					
Financial and insurance activities	75610.0	67205.8	67099.6	64130.9	69802.6	69268.0	58043.8					
Real estate activities	105117.0	89943.2	92181.2	91938.6	87814.7	91214.1	89376.2					
Professional, scientific, technical, administrative and support service activities	148074.0	141356.6	144697.7	155039.4	111581.3	135460.3	128233.7					
Professional, scientific and technical activities	115827.0	111948.0	111633.0	117197.2	82810.9	96573.6	105288.8					
Administrative and support service activities	32247.0	29408.6	33064.6	37842.2	28770.3	38886.7	22944.9					
Public administration and defence, education, human health and social work activities	204293.0	192421.2	193161.9	195223.8	207631.3	212824.9	202232.9					
Public administration and defence; compulsory social security	189245.0	176751.2	178046.8	178866.3	191034.6	194532.7	185465.2					
Education	789.0	973.3	946.7	1314.9	1110.7	1992.0	2872.7					
Human health and social work activities	14259.0	14696.8	14168.4	15042.6	15486.1	16300.2	13895.0					
Other service activities	40025.0	37812.3	36797.9	36737.8	35621.0	36730.0	26809.3					
Arts, entertainment and recreation	24090.0	24467.3	24931.0	23810.5	21140.4	21741.6	14862.2					
Other service activities	12435.0	13345.0	11866.9	12927.3	14527.0	14988.3	11947.1					
Private households with employed persons	3500.0	...	...	...	...	...	...					
Equals: VALUE ADDED, GROSS, at basic prices	1281624.0	1168271.8	1218675.4	1250091.3	1297549.8	1340991.2	1265084.5					
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...					
Plus: Taxes less Subsidies on products	108890.0	111028.7	107856.7	103052.6	104159.0	102750.2	87322.4					
Equals: GROSS DOMESTIC PRODUCT	1390514.0	1279300.5	1326532.0	1353143.9	1401708.8	1443741.4	1352406.8					

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 100: 1993 SNA, euro, Western calendar year

Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>												
<b>Base year</b>												
<b>Industries</b>												
Agriculture, forestry and fishing	318.0	232.4	161.8	244.6	197.7	187.9	161.9					
Manufacturing, mining and quarrying and other industrial activities	330316.0	330813.7	341157.0	343849.7	389685.0	378843.1	364744.5					
Mining and quarrying	...	...	...	...	...	...	...					
Manufacturing	329823.0	330076.7	339476.6	342234.7	387819.1	376174.7	361321.7					
Electricity, gas, steam and air conditioning supply	...	...	...	...	...	68.9	...					
Water supply; sewerage, waste management and remediation activities	493.0	737.0	1680.5	1615.1	1865.9	2599.4	3422.8					
Construction	50632.0	40279.9	43610.5	43783.4	46667.9	48837.0	44103.8					
Wholesale and retail trade, transportation and storage, accommodation and food service activities	198399.0	164204.2	180177.4	188079.6	189290.7	195140.4	180733.0					
Wholesale and retail trade; repair of motor vehicles and motorcycles	163465.0	128627.7	137362.6	142955.6	138391.4	142622.1	143807.0					
Transportation and storage	19168.0	16904.2	22394.6	22996.6	28492.0	28061.3	22444.0					
Accommodation and food service activities	15766.0	18672.4	20420.1	22127.4	22407.3	24457.0	14482.1					
Information and communication	49958.0	43759.5	47756.5	48142.3	48946.7	54560.9	55700.6					
Financial and insurance activities	67192.0	60875.1	60056.4	56609.4	59998.4	58999.6	49269.5					
Real estate activities	93414.0	81470.7	82505.3	81155.8	75480.7	77692.5	75865.6					
Professional, scientific, technical, administrative and support service activities	131588.0	128041.1	129509.3	136855.9	95909.1	115379.6	108849.2					
Professional, scientific and technical activities	102931.0	101402.7	99915.4	103452.0	71179.7	82257.4	89372.8					
Administrative and support service activities	28657.0	26638.3	29593.9	33404.0	24729.4	33122.1	19476.4					
Public administration and defence, education, human health and social work activities	181548.0	174295.4	172886.5	172327.4	178468.5	181275.5	171662.2					
Public administration and defence; compulsory social security	168175.0	160101.5	159358.0	157888.3	164202.8	165695.0	157429.2					
Education	702.0	881.6	847.3	1160.7	954.7	1696.7	2438.5					
Human health and social work activities	12671.0	13312.4	12681.2	13278.4	13311.0	13883.8	11794.5					
Other service activities	35569.0	34250.5	32935.4	32429.1	30657.7	31285.1	22756.6					
Arts, entertainment and recreation	21408.0	22162.6	22314.1	21017.9	18171.1	18518.6	12615.6					
Other service activities	11051.0	12087.9	10621.3	11411.1	12486.6	12766.5	10141.1					
Private households with employed persons	3110.0	...	...	...	...	...	...					
Equals: VALUE ADDED, GROSS, at basic prices	1138934.0	1058222.4	1090756.0	1103477.2	1115302.5	1142201.5	1073847.0					
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...					
Plus: Taxes less Subsidies on products	...	100570.0	96535.4	90966.3	89529.3	87518.4	74122.2					
Equals: GROSS DOMESTIC PRODUCT	1235701.0	1158792.4	1187291.4	1194443.5	1204831.8	1229719.9	1147969.2					

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 100: 1993 SNA, euro, Western calendar year												Data in thousands
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices					3748924.0	3831421.9	3970404.5	4023907.8	4263259.8	4404777.2	4157091.2	
Less: Intermediate consumption, at purchaser's prices					2467300.0	2663150.0	2751729.1	2773816.5	2965710.0	3063786.0	2892006.8	
Equals: VALUE ADDED, GROSS, at basic prices					1281623.0	1168271.8 <sup>a</sup>	1218675.4 <sup>a</sup>	1250091.3 <sup>a</sup>	1297549.8	1340991.2	1265084.5	
Compensation of employees					737972.0	680146.9	685616.2	704628.8	742009.0	759890.1	723329.1	
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS					422312.0	462592.7 <sup>a</sup>	490815.5	509398.4	503174.3	525685.3	486670.2	
MIXED INCOME, GROSS					121338.0	44501.3 <sup>a</sup>	55663.6	60815.5	52366.6	55415.8	55085.1	
Less: Consumption of fixed capital					166164.0	205803.2 <sup>a</sup>	201563.3	199112.0	192391.1	186091.7	170079.0	
OPERATING SURPLUS, NET					261368.0	296743.0	...	...	...	...	...	
MIXED INCOME, NET					116118.2	38866.0	...	...	...	...	...	
Gross capital formation					...	...	...	...	...	...	...	
Employment (average, in 1000 persons)					...	20.2	20.4	20.6	21.1	21.7	21.6	

<sup>a</sup> Discrepancy between components and total as one or more components have not been revised.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 100: 1993 SNA, euro, Western calendar year												Data in thousands
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices					1132.0	970.8	666.0	977.8	668.8	625.2	554.6	
Less: Intermediate consumption, at purchaser's prices					775.0	719.0	488.2	703.9	438.8	404.6	363.9	
Equals: VALUE ADDED, GROSS, at basic prices					358.0	251.8 <sup>a</sup>	177.8 <sup>b</sup>	273.9 <sup>b</sup>	230.0	220.6	190.7	
Compensation of employees					292.0	161.6	78.8	230.8	245.1	169.3	128.9	
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS					66.0	82.0	...	...	...	...	...	
MIXED INCOME, GROSS					0.0	37.0	...	...	...	...	...	
Less: Consumption of fixed capital					112.0	72.0	...	...	...	...	...	
OPERATING SURPLUS, NET					-50.0	13.0	...	...	...	...	...	
MIXED INCOME, NET					4.0	34.0	...	...	...	...	...	
Gross capital formation					...	...	...	...	...	...	...	
Employment (average, in 1000 persons)					...	0.1	0.1	0.1	0.1	0.1	0.1	

<sup>a</sup> Discrepancy between components and total as one or more components have not been revised. Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

<sup>b</sup> Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 100: 1993 SNA, euro, Western calendar year											Data in thousands	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices					1330093.0	1401830.9	1444044.9	1497201.9	1699266.6	1680892.2	1586017.9	
Less: Intermediate consumption, at purchaser's prices					958948.0	1044991.6	1072581.8	1118828.9	1248075.5	1239247.7	1160349.7	
Equals: VALUE ADDED, GROSS, at basic prices					371145.0	356839.3 <sup>a</sup>	371463.1 <sup>b</sup>	378373.0 <sup>b</sup>	451191.2	441644.5	425668.2	
Compensation of employees					196098.0	210021.0	208009.8	220164.9	258859.6	260357.5	254026.8	
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS					158734.0	186984.0	...	...	...	...	...	
MIXED INCOME, GROSS					16313.0	2416.0	...	...	...	...	...	
Less: Consumption of fixed capital					51008.0	55503.0	...	...	...	...	...	
OPERATING SURPLUS, NET					108056.0	132138.0	...	...	...	...	...	
MIXED INCOME, NET					15983.0	1759.0	...	...	...	...	...	
Gross capital formation					...	...	...	...	...	...	...	
Employment (average, in 1000 persons)					...	5.4	5.5	5.7	6.2	6.5	6.6	

<sup>a</sup> Discrepancy between components and total as one or more components have not been revised. Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

<sup>b</sup> Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 100: 1993 SNA, euro, Western calendar year											Data in thousands	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices										254.7		
Less: Intermediate consumption, at purchaser's prices										173.8		
Equals: VALUE ADDED, GROSS, at basic prices										81.0		
Compensation of employees										109.4		
Taxes on production and imports, less Subsidies										...		
OPERATING SURPLUS, GROSS										...		
MIXED INCOME, GROSS										...		
Gross capital formation										...		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 100: 1993 SNA, euro, Western calendar year											Data in thousands	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices					1235.0	1878.2	4312.8	4332.4	5835.7	7590.2	8750.6	
Less: Intermediate consumption, at purchaser's prices					680.0	1035.6	2367.5	2444.5	3664.9	4538.4	4718.2	
Equals: VALUE ADDED, GROSS, at basic prices					555.0	842.5 <sup>a</sup>	1945.3 <sup>b</sup>	1888.0 <sup>b</sup>	2170.8	3051.9	4032.3	
Compensation of employees					278.0	414.6	1140.5	1000.9	1495.7	2061.7	2248.3	
Taxes on production and imports, less Subsidies				...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS					275.0	384.0	...	...	...	...	...	
MIXED INCOME, GROSS					1.0	9.0	...	...	...	...	...	
Less: Consumption of fixed capital					47.0	61.0	...	...	...	...	...	
OPERATING SURPLUS, NET					229.0	328.0	...	...	...	...	...	
MIXED INCOME, NET					0.2	4.0	...	...	...	...	...	
Gross capital formation					...	...	...	...	...	...	...	
Employment (average, in 1000 persons)					0.0	0.0	0.0	0.0	0.1	0.1	0.1	

<sup>a</sup> Discrepancy between components and total as one or more components have not been revised. Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

<sup>b</sup> Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 100: 1993 SNA, euro, Western calendar year											Data in thousands	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices					124943.0	113637.5	125947.5	135536.7	137966.1	143232.2	129610.1	
Less: Intermediate consumption, at purchaser's prices					67967.0	67990.7	75990.6	85032.6	83672.3	85895.6	77652.0	
Equals: VALUE ADDED, GROSS, at basic prices					56975.0	45646.9 <sup>a</sup>	49956.9 <sup>b</sup>	50504.0 <sup>b</sup>	54293.8	57336.6	51958.1	
Compensation of employees					33557.0	32095.0	34862.1	33943.3	34811.4	37546.0	35798.6	
Taxes on production and imports, less Subsidies				...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS					8996.0	11681.0	...	...	...	...	...	
MIXED INCOME, GROSS					14422.0	4760.0	...	...	...	...	...	
Less: Consumption of fixed capital					3297.0	3738.0	...	...	...	...	...	
OPERATING SURPLUS, NET					5954.0	8549.0	...	...	...	...	...	
MIXED INCOME, NET					14167.0	4154.0	...	...	...	...	...	
Gross capital formation					...	...	...	...	...	...	...	
Employment (average, in 1000 persons)					...	1.1	1.1	1.0	1.1	1.1	1.1	

<sup>a</sup> Discrepancy between components and total as one or more components have not been revised. Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

<sup>b</sup> Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 100: 1993 SNA, euro, Western calendar year											Data in thousands	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices					943150.0	986682.1	1059245.0	1008115.2	1079717.3	1107979.5	1137902.4	
Less: Intermediate consumption, at purchaser's prices					759205.0	863736.6	926780.2	864396.3	918711.8	940535.2	968485.4	
Equals: VALUE ADDED, GROSS, at basic prices					183945.0	122945.5 <sup>a</sup>	132464.8 <sup>b</sup>	143718.9 <sup>b</sup>	161005.4	167444.2	169417.0	
Compensation of employees					68934.0	74825.8	79223.7	80410.0	84677.0	86568.0	83570.6	
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS					71049.0	74964.0	...	...	...	...	...	
MIXED INCOME, GROSS					43962.0	5970.0	...	...	...	...	...	
Less: Consumption of fixed capital					14199.0	14269.0	...	...	...	...	...	
OPERATING SURPLUS, NET					57906.0	62320.0	...	...	...	...	...	
MIXED INCOME, NET					42906.0	4345.0	...	...	...	...	...	
Gross capital formation					...	...	...	...	...	...	...	
Employment (average, in 1000 persons)					3.1	3.0	3.1	3.1	3.1	3.1	3.0	

<sup>a</sup> Discrepancy between components and total as one or more components have not been revised. Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

<sup>b</sup> Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 100: 1993 SNA, euro, Western calendar year											Data in thousands	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices					61200.0	48009.3	64696.5	73464.3	121749.8	172650.3	182063.4	
Less: Intermediate consumption, at purchaser's prices					39630.0	28864.5	39043.7	47023.1	88602.1	139705.2	155622.4	
Equals: VALUE ADDED, GROSS, at basic prices					21570.0	19144.8 <sup>a</sup>	25652.8 <sup>b</sup>	26441.2 <sup>b</sup>	33147.7	32945.1	26441.0	
Compensation of employees					11186.0	10784.9	14397.5	15444.3	19390.0	20040.0	19550.3	
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS					8000.0	8367.0	...	...	...	...	...	
MIXED INCOME, GROSS					2384.0	1299.0	...	...	...	...	...	
Less: Consumption of fixed capital					2419.0	2117.0	...	...	...	...	...	
OPERATING SURPLUS, NET					5726.0	6526.0	...	...	...	...	...	
MIXED INCOME, NET					2239.0	1023.0	...	...	...	...	...	
Gross capital formation					...	...	...	...	...	...	...	
Employment (average, in 1000 persons)					...	0.3	0.4	0.4	0.4	0.5	0.5	

<sup>a</sup> Discrepancy between components and total as one or more components have not been revised. Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

<sup>b</sup> Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 100: 1993 SNA, euro, Western calendar year											Data in thousands	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices					36016.0	50589.9	53613.2	57313.8	65809.4	69561.1	45991.4	
Less: Intermediate consumption, at purchaser's prices					18276.0	29353.2	30020.1	31371.0	39740.6	40847.7	28930.3	
Equals: VALUE ADDED, GROSS, at basic prices					17740.0	21236.7 <sup>a</sup>	23593.1 <sup>b</sup>	25942.8 <sup>b</sup>	26068.8	28713.5	17061.1	
Compensation of employees					12447.0	16850.1	18203.0	19123.4	21866.2	23040.1	17569.2	
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS					-1552.0	4656.0	...	...	...	...	...	
MIXED INCOME, GROSS					6846.0	498.0	...	...	...	...	...	
Less: Consumption of fixed capital					2540.0	2245.0	...	...	...	...	...	
OPERATING SURPLUS, NET					-3584.0	2962.0	...	...	...	...	...	
MIXED INCOME, NET					6338.0	-53.0	...	...	...	...	...	
Gross capital formation					...	...	...	...	...	...	...	
Employment (average, in 1000 persons)					...	0.9	0.9	0.9	1.0	1.1	1.0	

<sup>a</sup> Discrepancy between components and total as one or more components have not been revised. Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

<sup>b</sup> Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 100: 1993 SNA, euro, Western calendar year											Data in thousands	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices					128184.0	115802.5	123514.2	130583.4	114470.5	116217.0	112478.9	
Less: Intermediate consumption, at purchaser's prices					71967.0	65932.6	68266.7	74360.6	57525.6	52160.3	46858.7	
Equals: VALUE ADDED, GROSS, at basic prices					56217.0	49869.9 <sup>a</sup>	55247.4 <sup>b</sup>	56222.9 <sup>b</sup>	56944.9	64056.7	65620.2	
Compensation of employees					27839.0	28514.3	30477.1	32019.3	32017.9	34540.5	35267.9	
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS					26171.0	23382.0	...	...	...	...	...	
MIXED INCOME, GROSS					2207.0	1006.0	...	...	...	...	...	
Less: Consumption of fixed capital					6594.0	5672.0	...	...	...	...	...	
OPERATING SURPLUS, NET					19661.0	17791.0	...	...	...	...	...	
MIXED INCOME, NET					2123.0	925.0	...	...	...	...	...	
Gross capital formation					...	...	...	...	...	...	...	
Employment (average, in 1000 persons)					0.7	0.7	0.7	0.8	0.8	0.8	0.9	

<sup>a</sup> Discrepancy between components and total as one or more components have not been revised. Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

<sup>b</sup> Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 100: 1993 SNA, euro, Western calendar year											Data in thousands	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices					115470.0	108720.2	103182.5	109084.6	106940.1	110762.0	92550.1	
Less: Intermediate consumption, at purchaser's prices					39860.0	37428.6	31747.1	41308.3	37137.5	41494.0	34506.4	
Equals: VALUE ADDED, GROSS, at basic prices					75610.0	71291.6 <sup>a</sup>	71435.4 <sup>b</sup>	67776.3 <sup>b</sup>	69802.6	69268.0	58043.8	
Compensation of employees					61510.0	56031.8	48957.3	51446.3	46130.5	44859.8	40683.2	
Taxes on production and imports, less Subsidies				...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS					13761.0	16796.0	...	...	...	...	...	
MIXED INCOME, GROSS					339.0	293.0	...	...	...	...	...	
Less: Consumption of fixed capital					18353.0	20194.0	...	...	...	...	...	
OPERATING SURPLUS, NET					-4559.0	-3365.0	...	...	...	...	...	
MIXED INCOME, NET					306.0	260.0	...	...	...	...	...	
Gross capital formation					...	...	...	...	...	...	...	
Employment (average, in 1000 persons)					...	0.9	0.8	0.8	0.7	0.7	0.7	

<sup>a</sup> Discrepancy between components and total as one or more components have not been revised. Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

<sup>b</sup> Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 100: 1993 SNA, euro, Western calendar year											Data in thousands	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices					135257.0	116949.9	116788.5	118816.1	116769.2	116104.2	118419.8	
Less: Intermediate consumption, at purchaser's prices					30140.0	20494.0	17713.0	20244.5	28954.6	24890.1	29043.6	
Equals: VALUE ADDED, GROSS, at basic prices					105117.0	96455.9 <sup>a</sup>	99075.5 <sup>b</sup>	98571.6 <sup>b</sup>	87814.7	91214.1	89376.2	
Compensation of employees					80981.0	2264.0	2663.4	2067.0	2493.0	2580.3	3334.2	
Taxes on production and imports, less Subsidies				...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS					23767.0	20054.0	...	...	...	...	...	
MIXED INCOME, GROSS					370.0	422.0	...	...	...	...	...	
Less: Consumption of fixed capital					14009.0	24278.0	...	...	...	...	...	
OPERATING SURPLUS, NET					9779.0	-4200.0	...	...	...	...	...	
MIXED INCOME, NET					349.0	398.0	...	...	...	...	...	
Gross capital formation					...	...	...	...	...	...	...	
Employment (average, in 1000 persons)					0.1	0.1	0.1	0.1	0.1	0.1	0.1	

<sup>a</sup> Discrepancy between components and total as one or more components have not been revised. Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

<sup>b</sup> Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 100: 1993 SNA, euro, Western calendar year												Data in thousands
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices					280570.0	291441.4	264829.2	251852.8	190175.8	195717.5	249146.9	
Less: Intermediate consumption, at purchaser's prices					164743.0	176724.1	149482.3	129959.8	107364.9	99143.9	143858.0	
Equals: VALUE ADDED, GROSS, at basic prices					115827.0	114717.4 <sup>a</sup>	115346.9 <sup>b</sup>	121892.9 <sup>b</sup>	82810.9	96573.6	105288.8	
Compensation of employees					38862.0	37704.3	35422.1	36790.3	26990.2	29266.3	30667.7	
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS					55156.0	64049.0	...	...	...	...	...	
MIXED INCOME, GROSS					21809.0	21774.0	...	...	...	...	...	
Less: Consumption of fixed capital					24154.0	25290.0	...	...	...	...	...	
OPERATING SURPLUS, NET					32979.0	40695.0	...	...	...	...	...	
MIXED INCOME, NET					19832.0	19838.0	...	...	...	...	...	
Gross capital formation					...	...	...	...	...	...	...	
Employment (average, in 1000 persons)					1.7	1.7	1.7	1.7	1.5	1.4	1.4	

<sup>a</sup> Discrepancy between components and total as one or more components have not been revised. Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

<sup>b</sup> Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 100: 1993 SNA, euro, Western calendar year												Data in thousands
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices					169933.0	165035.3	170514.4	196528.8	193255.7	239319.2	72023.1	
Less: Intermediate consumption, at purchaser's prices					137686.0	138135.9	139808.5	161484.7	164485.3	200432.5	49078.3	
Equals: VALUE ADDED, GROSS, at basic prices					32247.0	26899.4 <sup>a</sup>	30705.9 <sup>b</sup>	35044.1 <sup>b</sup>	28770.3	38886.7	22944.9	
Compensation of employees					13358.0	15371.4	17439.3	19126.5	19552.2	21974.8	17765.7	
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS					15539.0	16095.0	...	...	...	...	...	
MIXED INCOME, GROSS					3349.0	792.0	...	...	...	...	...	
Less: Consumption of fixed capital					3246.0	3543.0	...	...	...	...	...	
OPERATING SURPLUS, NET					12441.0	12693.0	...	...	...	...	...	
MIXED INCOME, NET					3201.0	651.0	...	...	...	...	...	
Gross capital formation					...	...	...	...	...	...	...	
Employment (average, in 1000 persons)					0.6	0.6	0.7	0.7	0.7	0.8	0.8	

<sup>a</sup> Discrepancy between components and total as one or more components have not been revised. Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

<sup>b</sup> Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 100: 1993 SNA, euro, Western calendar year											Data in thousands	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices					324917.0	324721.3	329808.5	329710.5	327443.7	338267.1	335441.8	
Less: Intermediate consumption, at purchaser's prices					135672.0	138643.4	142360.8	141630.5	136409.2	143734.4	149976.6	
Equals: VALUE ADDED, GROSS, at basic prices					189245.0	186077.9 <sup>a</sup>	187447.6 <sup>b</sup>	188080.1 <sup>b</sup>	191034.6	194532.7	185465.2	
Compensation of employees					169031.0	169190.2	170727.7	167283.0	168013.9	170628.1	161030.9	
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS					20214.0	22449.0	...	...	...	...	...	
MIXED INCOME, GROSS					...	...	...	...	...	...	...	
Less: Consumption of fixed capital					20214.0	22449.0	...	...	...	...	...	
OPERATING SURPLUS, NET					...	...	...	...	...	...	...	
MIXED INCOME, NET					...	...	...	...	...	...	...	
Gross capital formation					...	...	...	...	...	...	...	
Employment (average, in 1000 persons)					...	3.7	3.7	3.7	3.7	3.7	3.7	

<sup>a</sup> Discrepancy between components and total as one or more components have not been revised. Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

<sup>b</sup> Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 100: 1993 SNA, euro, Western calendar year											Data in thousands	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices					996.0	1584.1	1779.2	2003.2	2807.8	4929.1	6058.0	
Less: Intermediate consumption, at purchaser's prices					207.0	552.0	783.4	604.8	1697.2	2937.2	3185.2	
Equals: VALUE ADDED, GROSS, at basic prices					789.0	1032.1 <sup>a</sup>	995.7 <sup>b</sup>	1398.4 <sup>b</sup>	1110.7	1992.0	2872.7	
Compensation of employees					56.0	116.7	175.1	251.0	422.4	598.2	639.1	
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS					515.0	852.0	...	...	...	...	...	
MIXED INCOME, GROSS					218.0	111.0	...	...	...	...	...	
Less: Consumption of fixed capital					46.0	81.0	...	...	...	...	...	
OPERATING SURPLUS, NET					478.0	793.0	...	...	...	...	...	
MIXED INCOME, NET					209.0	89.0	...	...	...	...	...	
Gross capital formation					...	...	...	...	...	...	...	
Employment (average, in 1000 persons)					...	0.1	0.1	0.1	0.1	0.1	0.1	

<sup>a</sup> Discrepancy between components and total as one or more components have not been revised. Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

<sup>b</sup> Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 100: 1993 SNA, euro, Western calendar year											Data in thousands	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices					24916.0	28338.9	29414.7	32677.0	35448.6	35461.6	27345.9	
Less: Intermediate consumption, at purchaser's prices					10657.0	12915.6	14617.3	17044.8	19962.4	19161.4	13450.9	
Equals: VALUE ADDED, GROSS, at basic prices					14258.0	15423.3 <sup>a</sup>	14797.4 <sup>b</sup>	15632.2 <sup>b</sup>	15486.1	16300.2	13895.0	
Compensation of employees					6592.0	7469.3	7390.7	7973.3	8411.5	8295.3	6740.3	
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS					4054.0	4700.0	...	...	...	...	...	
MIXED INCOME, GROSS					3612.0	3968.0	...	...	...	...	...	
Less: Consumption of fixed capital					1563.0	1784.0	...	...	...	...	...	
OPERATING SURPLUS, NET					2793.0	3251.0	...	...	...	...	...	
MIXED INCOME, NET					3310.0	3633.0	...	...	...	...	...	
Gross capital formation					...	...	...	...	...	...	...	
Employment (average, in 1000 persons)					...	0.3	0.3	0.3	0.4	0.4	0.3	

<sup>a</sup> Discrepancy between components and total as one or more components have not been revised. Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

<sup>b</sup> Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 100: 1993 SNA, euro, Western calendar year											Data in thousands	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices					38979.0	44207.6	50636.8	46138.3	34877.2	35351.5	26083.1	
Less: Intermediate consumption, at purchaser's prices					14889.0	18422.0	24556.9	21185.4	13736.8	13609.8	11220.8	
Equals: VALUE ADDED, GROSS, at basic prices					24090.0	25785.6 <sup>a</sup>	26080.0 <sup>b</sup>	24952.8 <sup>b</sup>	21140.4	21741.6	14862.2	
Compensation of employees					8932.0	7469.3	7390.7	7973.3	6708.6	6883.6	5389.7	
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS					14783.0	18202.0	...	...	...	...	...	
MIXED INCOME, GROSS					374.0	605.0	...	...	...	...	...	
Less: Consumption of fixed capital					2861.0	3651.0	...	...	...	...	...	
OPERATING SURPLUS, NET					12037.0	14668.0	...	...	...	...	...	
MIXED INCOME, NET					259.0	488.0	...	...	...	...	...	
Gross capital formation					...	...	...	...	...	...	...	
Employment (average, in 1000 persons)					0.3	0.3	0.3	0.3	0.3	0.2	0.2	

<sup>a</sup> Discrepancy between components and total as one or more components have not been revised. Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

<sup>b</sup> Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 100: 1993 SNA, euro, Western calendar year											Data in thousands	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices					31933.0	31021.9	27410.6	29570.9	30057.6	29862.6	26653.4	
Less: Intermediate consumption, at purchaser's prices					15998.0	17210.7	15121.1	16192.7	15530.6	14874.3	14706.3	
Equals: VALUE ADDED, GROSS, at basic prices					15935.0 <sup>a</sup>	13811.2 <sup>b</sup>	12289.5 <sup>c</sup>	13378.2 <sup>c</sup>	14527.0	14988.3	11947.1	
Compensation of employees					8019.0	9814.4	8154.7	9278.3	9923.9	10371.2	8917.6	
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS					2784.0	2982.0	...	...	...	...	...	
MIXED INCOME, GROSS					5132.0	1860.0	...	...	...	...	...	
Less: Consumption of fixed capital					1502.0	1943.0	...	...	...	...	...	
OPERATING SURPLUS, NET					1522.0	1581.0	...	...	...	...	...	
MIXED INCOME, NET					4892.0	1318.0	...	...	...	...	...	
Gross capital formation					...	...	...	...	...	...	...	
Employment (average, in 1000 persons)					0.5	0.9	1.0	1.0	1.0	1.0	1.0	

<sup>a</sup> Includes Private households with employed persons.

<sup>b</sup> Discrepancy between components and total as one or more components have not been revised. Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

<sup>c</sup> Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 100: 1993 SNA, euro, Western calendar year											Data in thousands	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100											
Individual consumption expenditure of households												
Food and non-alcoholic beverages	73500.0	74700.0	71400.0									
Alcoholic beverages, tobacco and narcotics	...	...	...									
Clothing and footwear	13200.0	13100.0	12000.0									
Housing, water, electricity, gas and other fuels	158200.0	158900.0	154500.0									
Furnishings, household equipment and routine maintenance of the house	12400.0	11400.0	10700.0									
Health	8400.0	8900.0	9600.0									
Transport	54800.0	59000.0	46600.0									
Communication	...	...	...									
Recreation and culture	10000.0	11500.0	9300.0									
Education	8900.0	10100.0	8000.0									
Restaurants and hotels	24400.0	23300.0	21800.0									
Miscellaneous goods and services	13400.0	15000.0	13000.0									

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Equals: Household final consumption expenditure in domestic market	...	...	...									
Plus: Direct purchases abroad by residents	122900.0	121300.0	122800.0									
Less: Direct purchases in domestic market by non-residents	...	...	...									
Equals: Household final consumption expenditure	...	...	...									
<b>Individual consumption expenditure of non-profit institutions serving households (NPISHs)</b>												
Equals: NPISHs final consumption expenditure	...	...	...									
<b>Individual consumption expenditure of general government</b>												
Equals: Individual consumption expenditure of general government	...	...	...									
Equals: Total actual individual consumption	...	...	...									

**Table 4.1 Total Economy (S.1)**

Series 100: 1993 SNA, euro, Western calendar year

Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	4940300.0	4408200.0	3965300.0									
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...									
Plus: Taxes less Subsidies on products	126100.0	108600.0	108000.0									
Plus: Taxes on products	...	...	...									
Less: Subsidies on products	...	...	...									
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	3451100.0	3039300.0	2671800.0									
GROSS DOMESTIC PRODUCT	1615300.0	1477500.0	1401400.0									
Less: Consumption of fixed capital	346300.0	280400.0	278900.0									
NET DOMESTIC PRODUCT	1269000.0	1197100.0	1122600.0									
II.1.1 Generation of income account - Resources												
GROSS DOMESTIC PRODUCT	1615300.0	1477500.0	1401400.0									
II.1.1 Generation of income account - Uses												
Compensation of employees	703400.0	673900.0	663300.0									
Taxes on production and imports, less Subsidies	126100.0	108600.0	108000.0									
Taxes on production and imports	...	...	...									
Taxes on products	...	...	...									
Other taxes on production	...	...	...									
Less: Subsidies	...	...	...									
Subsidies on products	...	...	...									



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Other subsidies on production	...	...	...									
OPERATING SURPLUS, GROSS <sup>a</sup>	549300.0	470700.0	409700.0									
MIXED INCOME, GROSS	236600.0	224300.0	220400.0									
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	549300.0	470700.0	409700.0									
MIXED INCOME, GROSS	236600.0	224300.0	220400.0									
Compensation of employees	506300.0	496300.0	493800.0									
Taxes on production and imports, less Subsidies	126100.0	108600.0	108000.0									
Taxes on production and imports	...	...	...									
Taxes on products	...	...	...									
Other taxes on production	...	...	...									
Less: Subsidies	...	...	...									
Subsidies on products	...	...	...									
Other subsidies on production	...	...	...									
Property income	...	...	73820.0									
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	...	...	180300.0									
GROSS NATIONAL INCOME	1300000.0	1187700.0	1125520.0									
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	1300000.0	1187700.0	1125520.0									
Current taxes on income, wealth, etc.	...	...	94000.0									
Social contributions	...	...	164000.0									
Social benefits other than social transfers in kind	...	...	196900.0									
Other current transfers	...	...	...									
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	78600.0									
Social contributions	...	...	149600.0									
Social benefits other than social transfers in kind	...	...	197000.0									
Other current transfers	...	...	5200.0									
GROSS DISPOSABLE INCOME	...	...	1150500.0									
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	...	...	1150550.0									
Adjustment for the change in net equity of households on pension funds	...	...	...									
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	...	...	830900.0									
Individual consumption expenditure	...	...	...									
Collective consumption expenditure	...	...	...									

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Adjustment for the change in net equity of households on pension funds	...	...	...									
SAVING, GROSS	...	...	319000.0									

<sup>a</sup> Discrepancy between the Total Economy and the sum of the domestic sectors.

### Table 4.3 Non-financial Corporations (S.11)

Series 100: 1993 SNA, euro, Western calendar year											Data in thousands	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	4080700.0	3569900.0	3158600.0									
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	3127500.0	2722000.0	2363300.0									
VALUE ADDED GROSS, in basic prices	953200.0	847900.0	795300.0									
Less: Consumption of fixed capital	303700.0	238000.0	234300.0									
VALUE ADDED NET, at basic prices	649400.0	609800.0	560900.0									
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	953200.0	847900.0	795300.0									
II.1.1 Generation of income account - Uses												
Compensation of employees	426500.0	409600.0	402700.0									
Other taxes less Other subsidies on production	...	...	...									
Other taxes on production	...	...	...									
Less: Other subsidies on production	...	...	...									
OPERATING SURPLUS, GROSS	526600.0	438200.0	392600.0									

### Table 4.4 Financial Corporations (S.12)

Series 100: 1993 SNA, euro, Western calendar year											Data in thousands	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	135600.0	117600.0	95100.0									
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	65900.0	46100.0	43000.0									
VALUE ADDED GROSS, at basic prices	69700.0	71400.0	52100.0									
Less: Consumption of fixed capital	13400.0	15500.0	17500.0									
VALUE ADDED NET, at basic prices	56300.0	56000.0	34600.0									

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
	<b>II.1.1 Generation of income account - Resources</b>											
VALUE ADDED GROSS, at basic prices	69700.0	71400.0	52100.0									
	<b>II.1.1 Generation of income account - Uses</b>											
Compensation of employees	68300.0	58600.0	55300.0									
Other taxes less Other subsidies on production	...	...	...									
Other taxes on production	...	...	...									
Less: Other subsidies on production	...	...	...									
OPERATING SURPLUS, GROSS	1400.0	12900.0	-3100.0									

**Table 4.5 General Government (S.13)**

Series 100: 1993 SNA, euro, Western calendar year

Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
	<b>I. Production account - Resources</b>											
Output, at basic prices (otherwise, please specify)	328400.0	336800.0	335100.0									
	<b>I. Production account - Uses</b>											
Intermediate consumption, at purchaser's prices	126100.0	139400.0	138400.0									
VALUE ADDED GROSS, at basic prices	202300.0	197300.0	196700.0									
Less: Consumption of fixed capital	21200.0	19500.0	20200.0									
VALUE ADDED NET, at basic prices	181100.0	177800.0	176400.0									
	<b>II.1.1 Generation of income account - Resources</b>											
VALUE ADDED GROSS, at basic prices	202300.0	197300.0	196700.0									
	<b>II.1.1 Generation of income account - Uses</b>											
Compensation of employees	181100.0	177800.0	176400.0									
Other taxes less Other subsidies on production	...	...	...									
Other taxes on production	...	...	...									
Less: Other subsidies on production	...	...	...									
OPERATING SURPLUS, GROSS	21200.0	19600.0	20200.0									

**Table 4.6 Households (S.14)**

Series 100: 1993 SNA, euro, Western calendar year

Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	363000.0	351800.0	348400.0									
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	112600.0	113400.0	113700.0									
VALUE ADDED GROSS, at basic prices	250400.0	238400.0	234800.0									
Less: Consumption of fixed capital	6700.0	6200.0	6200.0									
VALUE ADDED NET, at basic prices	243700.0	232200.0	228600.0									
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	250400.0	238400.0	234800.0									
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	18700.0	19000.0	19300.0									
Other taxes less Other subsidies on production	...	...	...									
Other taxes on production	...	...	...									
Less: Other subsidies on production	...	...	...									
OPERATING SURPLUS, GROSS	...	...	...									
MIXED INCOME, GROSS <sup>a</sup>	231700.0	219300.0	215400.0									

<sup>a</sup> Discrepancy with equivalent item in Table 4.1 (Total Economy), since data have not been revised.**Table 4.7 Non-profit institutions serving households (S.15)**

Series 100: 1993 SNA, euro, Western calendar year

Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	32600.0	32100.0	28000.0									
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	19000.0	18300.0	13400.0									
VALUE ADDED GROSS, at basic prices	13600.0	13800.0	14600.0									
Less: Consumption of fixed capital	1200.0	1100.0	600.0									
VALUE ADDED NET, at basic prices	12400.0	12700.0	13900.0									
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	13600.0	13800.0	14600.0									
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	8700.0	8900.0	9500.0									
Other taxes less Other subsidies on production	...	...	...									
Other taxes on production	...	...	...									

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Less: Other subsidies on production	...	...	...									
OPERATING SURPLUS, GROSS	4900.0	5000.0	5000.0									

# Sao Tome and Principe

## Source

Response to the United Nations National Accounts Questionnaire from the Instituto Nacional de Estatística (INE), Sao Tome.

## General

The estimates are generally in accordance with the classifications and definitions recommended in the United Nations System of National Accounts 1993 (1993 SNA). When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in SNA, a footnote is indicated to the relevant tables.

**Table 2.1 Value added by industries at current prices (ISIC Rev. 3)**

Series 100: 1993 SNA, dobra, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	411.4	464.4	554.0	663.2	733.0	839.9	877.4	895.5	958.0 <sup>a</sup>	1158.2 <sup>a</sup>	1433.8 <sup>a</sup>	
Agriculture, hunting, forestry	221.1	243.2	286.7	329.1	344.7	367.4	370.6	358.0	394.5 <sup>a</sup>	433.4 <sup>a</sup>	505.1 <sup>a</sup>	
Agriculture, hunting and related service activities	220.0	239.0	281.9	323.2	339.4	360.8	363.1	348.7	387.6 <sup>a</sup>	426.3 <sup>a</sup>	496.8 <sup>a</sup>	
Forestry, logging and related service activities	1.1	4.2	4.8	5.9	5.3	6.6	7.4	9.4	6.8 <sup>a</sup>	7.1 <sup>a</sup>	8.2 <sup>a</sup>	
Fishing	190.3	221.3	267.3	334.1	388.3	472.4	506.8	537.4	563.6 <sup>a</sup>	724.8 <sup>a</sup>	928.7 <sup>a</sup>	
Mining and quarrying	13.2	14.2	15.7	16.7	18.3	19.9	21.3	24.5	24.3 <sup>a</sup>	22.3 <sup>a</sup>	23.8 <sup>a</sup>	
Manufacturing	309.9	342.5	355.5	406.4	416.7	447.8	540.1	617.0	564.7 <sup>a</sup>	557.3 <sup>a</sup>	570.5 <sup>a</sup>	
Electricity, gas and water supply	111.3	119.0	119.6	132.0	128.5	135.1	153.1	179.8	193.9 <sup>a</sup>	194.4 <sup>a</sup>	202.0 <sup>a</sup>	
Construction	200.8	209.4	273.2	324.4	525.1	474.2	493.6	506.1	445.2 <sup>a</sup>	492.8 <sup>a</sup>	560.3 <sup>a</sup>	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	1170.7	1320.5	1484.2	1716.8	1919.5	2158.4	2381.5	2555.8	2624.5 <sup>a</sup>	2883.3 <sup>a</sup>	2972.7 <sup>a</sup>	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	1034.2	1173.9	1340.2	1527.1	1686.8	1795.8	1947.3	2052.3	2082.1 <sup>a</sup>	2308.5 <sup>a</sup>	2500.7 <sup>a</sup>	
Hotels and restaurants	136.5	146.6	144.0	189.7	232.7	362.6	434.3	503.5	542.4 <sup>a</sup>	574.7 <sup>a</sup>	472.0 <sup>a</sup>	
Transport, storage and communications	457.6	582.1	612.2	635.5	719.2	799.4	857.4	881.6	994.9 <sup>a</sup>	1033.2 <sup>a</sup>	1125.1 <sup>a</sup>	
Financial intermediation; real estate, renting and business activities	309.2	352.0	389.6	445.0	518.0	581.7	643.6	695.5	714.3 <sup>a</sup>	760.8 <sup>a</sup>	789.2 <sup>a</sup>	
Financial intermediation	94.1	107.9	121.1	134.5	147.6	159.7	173.2	186.6	208.4 <sup>a</sup>	222.2 <sup>a</sup>	234.3 <sup>a</sup>	
Real estate, renting and business activities	215.1	244.1	268.5	310.5	370.4	422.0	470.3	508.9	505.9 <sup>a</sup>	538.6 <sup>a</sup>	554.9 <sup>a</sup>	
Public administration and defence; compulsory social security	190.3	191.9	407.4	505.4	569.5	630.8	676.1	676.1	749.3 <sup>a</sup>	847.5 <sup>a</sup>	978.1 <sup>a</sup>	
Education; health and social work; other community, social and personal services	324.0	378.1	478.7	620.4	749.6	781.2	905.5	1045.5	1156.4 <sup>a</sup>	1323.4 <sup>a</sup>	1393.2 <sup>a</sup>	
Education	120.6	138.1	204.6	294.9	378.0	373.0	456.5	535.9	569.7 <sup>a</sup>	663.3 <sup>a</sup>	700.5 <sup>a</sup>	
Health and social work	46.9	49.9	50.8	69.1	80.3	82.5	92.5	105.1	109.0 <sup>a</sup>	135.5 <sup>a</sup>	114.8 <sup>a</sup>	
Other community, social and personal services	156.5	190.0	223.3	256.4	291.4	325.7	356.6	404.6	477.7 <sup>a</sup>	524.7 <sup>a</sup>	577.9 <sup>a</sup>	
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Equals: VALUE ADDED, GROSS, in basic prices	3498.4	3974.0	4690.1	5465.8	6297.3	6656.9 <sup>b</sup>	7316.4 <sup>b</sup>	7827.0 <sup>b</sup>	8168.9 <sup>c</sup>	8993.0 <sup>c</sup>	9745.2 <sup>c</sup>	
Less: Financial intermediation services indirectly measured (FISIM)	107.8	122.4	144.7	168.8	196.5	211.4	237.6	250.3	256.5 <sup>a</sup>	280.3 <sup>a</sup>	303.5 <sup>a</sup>	
Plus: Taxes less Subsidies on products	100.4	100.6	98.5	115.9	133.6	149.3	160.3	196.6	217.9 <sup>a</sup>	231.4 <sup>a</sup>	280.6 <sup>a</sup>	
Plus: Statistical discrepancy	161.6	157.7	172.1	176.0	208.5	224.3	221.1	207.6	232.2 <sup>a</sup>	218.0 <sup>a</sup>	221.5 <sup>a</sup>	
Equals: GROSS DOMESTIC PRODUCT	3652.6	4109.9	4815.9	5589.0	6442.9	7030.5	7697.8	8231.2	8619.0 <sup>a</sup>	9424.3 <sup>a</sup>	10247.3 <sup>a</sup>	

<sup>a</sup> All data for GDP and its components refer to provisional data for this year.

<sup>b</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

<sup>c</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added. All data for GDP and its components refer to provisional data for this year.

**Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)**

Series 100: 1993 SNA, dobra, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2008</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	273.5	281.7	286.2	283.4	296.9	306.4	312.6	317.4	306.2 <sup>a</sup>	309.1 <sup>a</sup>	304.9 <sup>a</sup>	
Agriculture, hunting, forestry	150.9	155.9	157.1	151.1	161.2	164.9	166.0	170.2	169.3 <sup>a</sup>	177.6 <sup>a</sup>	182.1 <sup>a</sup>	
Agriculture, hunting and related service activities	149.6	151.6	152.7	145.8	156.6	159.6	160.1	163.4	164.3 <sup>a</sup>	172.7 <sup>a</sup>	177.1 <sup>a</sup>	
Forestry, logging and related service activities	1.3	4.3	4.5	5.3	4.6	5.4	5.9	6.8	5.0 <sup>a</sup>	4.9 <sup>a</sup>	5.0 <sup>a</sup>	
Fishing	122.6	125.8	129.0	132.3	135.7	141.5	146.5	147.2	136.9 <sup>a</sup>	131.5 <sup>a</sup>	122.8 <sup>a</sup>	
Mining and quarrying	11.8	11.9	12.9	13.7	14.9	15.6	15.9	16.2	16.3 <sup>a</sup>	16.5 <sup>a</sup>	17.1 <sup>a</sup>	
Manufacturing	215.8	230.7	227.2	240.9	232.3	240.0	267.3	269.8	265.9 <sup>a</sup>	268.9 <sup>a</sup>	277.9 <sup>a</sup>	
Electricity, gas and water supply	103.7	108.6	108.2	119.7	116.1	124.7	130.8	142.0	153.4 <sup>a</sup>	153.6 <sup>a</sup>	159.4 <sup>a</sup>	
Construction	164.9	166.6	180.7	199.9	231.0	241.1	244.9	250.2	248.1 <sup>a</sup>	249.6 <sup>a</sup>	264.1 <sup>a</sup>	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	878.5	909.2	940.7	970.0	1022.1	1046.2	1100.0	1140.1	1147.2 <sup>a</sup>	1159.9 <sup>a</sup>	1153.6 <sup>a</sup>	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	774.9	811.3	848.4	876.6	937.8	955.5	999.3	1031.7	1031.0 <sup>a</sup>	1034.6 <sup>a</sup>	1048.6 <sup>a</sup>	
Hotels and restaurants	103.6	97.9	92.3	93.4	84.3	90.7	100.8	108.4	116.3 <sup>a</sup>	125.3 <sup>a</sup>	105.0 <sup>a</sup>	
Transport, storage and communications	400.3	432.4	424.4	422.0	456.9	481.5	484.8	511.7	545.3 <sup>a</sup>	552.7 <sup>a</sup>	549.7 <sup>a</sup>	
Financial intermediation, real estate, renting and business activities	248.9	259.6	264.8	277.8	291.6	307.3	321.8	335.6	342.2 <sup>a</sup>	353.8 <sup>a</sup>	354.4 <sup>a</sup>	
Financial intermediation	76.3	79.7	81.9	86.0	90.4	93.6	98.0	101.7	103.6 <sup>a</sup>	107.0 <sup>a</sup>	107.7 <sup>a</sup>	
Real estate, renting and business activities	172.6	179.9	182.9	191.8	201.1	213.7	223.8	233.8	238.5 <sup>a</sup>	246.8 <sup>a</sup>	246.7 <sup>a</sup>	
Public administration and defence; compulsory social security	341.2	348.0	355.0	362.1	369.3	376.7	384.3	392.0	399.8 <sup>a</sup>	439.8 <sup>a</sup>	496.9 <sup>a</sup>	
Education; health and social work; other community, social and personal services	233.0	249.7	287.2	330.9	367.8	371.2	403.6	437.9	467.4 <sup>a</sup>	488.0 <sup>a</sup>	504.6 <sup>a</sup>	
Education	82.6	91.2	120.3	155.0	182.5	175.8	197.5	220.6	238.1 <sup>a</sup>	246.1 <sup>a</sup>	259.9 <sup>a</sup>	
Health and social work	32.4	33.1	33.7	34.4	35.2	35.9	36.6	37.4	38.1 <sup>a</sup>	38.9 <sup>a</sup>	41.3 <sup>a</sup>	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2008</b>											
Other community, social and personal services	118.0	125.4	133.1	141.4	150.2	159.5	169.4	179.9	191.1 <sup>a</sup>	203.0 <sup>a</sup>	203.4 <sup>a</sup>	
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, in basic prices	2871.7	2998.4	3087.2	3220.3	3398.9	3401.2 <sup>b</sup>	3551.2 <sup>b</sup>	3693.7 <sup>b</sup>	3770.4 <sup>c</sup>	3866.4 <sup>c</sup>	3956.5 <sup>c</sup>	
Less: Financial intermediation services indirectly measured (FISIM)	89.3	93.2	95.9	100.6	105.9	109.5	114.6	119.1	121.3 <sup>a</sup>	125.3 <sup>a</sup>	126.1 <sup>a</sup>	
Plus: Taxes less Subsidies on products	88.6	88.0	89.0	107.2	126.8	141.8	155.4	186.0	202.0 <sup>a</sup>	207.7 <sup>a</sup>	255.3 <sup>a</sup>	
Plus: Statistical discrepancy	147.9	158.5	170.3	180.3	210.5	229.3	222.8	201.0	228.4 <sup>a</sup>	219.6 <sup>a</sup>	214.6 <sup>a</sup>	
Equals: GROSS DOMESTIC PRODUCT	3018.9	3151.6	3250.7	3407.2	3630.3	3772.3	3929.5	4080.7	4200.9 <sup>a</sup>	4293.8 <sup>a</sup>	4426.4 <sup>a</sup>	

<sup>a</sup> All data for GDP and its components refer to provisional data for this year.

<sup>b</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

<sup>c</sup> All data for GDP and its components refer to provisional data for this year. The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.



## Saudi Arabia

### Source

General Authority for Statistics is the authority responsible for preparing the national accounts statistics in the Kingdom of Saudi Arabia. The Authority officially publishes national accounts data in a yearly bulletin entitled "National accounts of the Kingdom of Saudi Arabia". The accounts are compiled on the basis of the detailed results of the various statistical studies carried out periodically by the Authority, primarily the annual economic studies and social studies, as well as the data of the Saudi Arabian Monetary Agency, the State's final accounts data provided by the Ministry of Finance, and other economic indicators.

### General

The methods and procedures employed in the preparation and calculation of national accounts data and the compilation of the related accounts are based on statistical sources available through the country's statistics development programmers in accordance with international specifications and definitions.

The Authority previously followed the 1968 System of National Accounts (1968 SNA) to issue its yearly bulletin. In 2011, the Authority began to issue a new bulletin in partial accordance with the 2008 SNA, in addition to the 1968 SNA bulletin.

The base year for the calculation of the Gross Domestic Product (GDP) at constant prices is 2010. The development of such statistics unquestionably requires coordination and cooperation on the part of the State authorities concerned, such as Saudi Arabian Monetary Agency, Ministry of Finance, etc.

The Authority submitted data to UNSD for Output and Gross Value Added, and the Integrated Economic Accounts in partial accordance with the 2008 SNA.

### Methodology:

#### Overview of GDP Compilation

The GAS (General Authority for Statistics) used two approaches of for the compilation of GDP - the expenditure approach and the production.

#### Expenditure Approach

To compile the expenditure based GDP, the following sources are used.

a. Households final consumption expenditure.

Households final consumption expenditure is calculated based on the households expenditure and income survey which is carried out by General Authority for Statistics. Since it is not an annual survey, the population growth rate and the inflation rates are considered to update the consumption of the households sector

b. Final consumption expenditure of general government.

Final consumption expenditure of general government is compiled based on the final statement of the general government using the cost approach. Government final consumption expenditure = (inputs + wages and salaries + depreciation) less market and non-market sales. The final accounts of the government units issued by the Ministry of Finance are the main sources of these data and it is provided annually and quarterly.

c. Gross fixed capital formation.

Gross fixed capital formation is calculated based on the economic surveys carried out by the General Authority of Statistics, which cover all economic activities. The surveys provide data on gross fixed capital formation by type of fixed asset and activity. In addition, the final accounts of the government provide information on the government gross fixed capital formation. Data on depreciation, such as consumption of fixed capital, are also provided through the questionnaires. The governmental depreciation calculated indirectly.

d. Exports and imports.

The data on exports and imports are issued by the Directorate of Foreign Trade Statistics, within the Authority, covering exports and imports of goods. The balance of payments data are provided by the Saudi Arabian Monetary Agency which include exports and imports of services and their various subcategories are the main sources for the imports and exports.

e. Changes in inventories.

Changes in inventories are measured through the economic surveys which are carried out by General Authority for Statistics via questionnaires. No data is available on changes in inventory in the government sector.

## Production Approach

GDP compiled by type of economic activity is classified by institutional sectors, as specified below.

### A. Non-financial sector

This sector covers all economic activities in accordance with the International Standard of Industrial Classification (ISIC Rev. 4) except banking and insurance activities, and ancillary financial services. In general, it can be said that the production approach has been used to calculate value added (output less inputs equals value added) for all activities in this sector. These activities can be classified as follows:

#### 1. Agriculture, hunting and fishing:

This activity includes plant production, animal production, fishing, the production of honey, etc. The Ministry of Agriculture is the main source of data on this activity. The Ministry provides data on the various kinds of agricultural outputs based on the results of computations and agricultural studies. It provides data on output and intermediate consumption from which the value added is calculated. The Ministry also provides data on wages and salaries paid and on capital formation. Other information (indicators) are available based on a sample of farms and the agriculture enterprises to compile the other current accounts.

#### 2. Extraction of crude petroleum and natural gas:

##### (i) Crude petroleum:

The Ministry of Oil and Mineral Resources is the principal source of data, whether monthly or annual, on crude petroleum extracted by oil companies working in the Kingdom. The Ministry provides data on the quantities and values of annual output of the crude petroleum, and the refineries in the Kingdom of Saudi Arabia. The value added is calculated for the oil extraction activity. The annual reports provided by these companies are used to calculate capital formation by type of capital asset and other information such as wages and salaries, taxes, and other revenues. The current and capital transfers are also available. The current and capital accounts are compiled.

##### (ii) Exploitation of other mines and quarries:

The authority use the results of economic studies carried out annually by the Authority using questionnaires specially designed for the purpose. The questionnaires provide full information on outputs, inputs, wages and salaries, taxes, subsidies, current and capital transfers and other revenues. From these data, value added, the current and the capital accounts are calculated.

#### 3. Manufacturing:

The principal sources of data on all manufacturing industries are studies carried out annually by General Authority for Statistics using questionnaires specially designed for the purpose. By means of a comprehensive listing of all establishments with 20 employees or more and a sampling of establishments with fewer than 20 employees, by administrative district and economic activity, the questionnaire provides all necessary data for compiling the accounts, ranging from the output account to the capital account.

#### 4. Electricity, gas and water:

The annual economic surveys undertaken by the Authority, together with the final accounts of the Consolidated

Saudi Electricity Company and the National Gas and Industrialization Company are the principal source of data on electricity. The government budget provides data on water through the budget of the water authorities in various regions of the Kingdom. On the basis of these data, value added is calculated and the remaining current accounts and the capital account are compiled.

#### 5. Construction and building activity:

Construction and building activity include all operations for the construction of residential and non-residential buildings, the construction and surfacing of roads, the building of bridges and tunnels, railways, drainage, water, sewerage, electricity and telephone projects, the drilling of wells, land reclamation, etc. The results of the annual economic surveys provide data and indicators that are used to measure the necessary data for compiling the GDP and the other components for these activities.

#### 6. Wholesale and retail trade:

The compilation of accounts for this activity are based on the data provided by the annual economic surveys of trade and distribution statistics undertaken by the Authority. Complete coverage is used for establishments with 20 employees and over, and a sampling of establishments with less than 20 employees. The annual surveys provide data on sales and purchases, wages and salaries, inputs, new fixed assets purchased and all types of expenditures and other items which are necessary for compiling the accounts.

#### 7. Hotels and restaurants:

The activities of hotels and restaurants are separated from wholesale and retail trade. The calculation and compilation of the accounts for this activity are based on the results of the economic surveys undertaken by the Authority. The questionnaires provide data on the income and expenditures of the units engaged in this activity.

#### 8. Transport, storage and communications:

This activity includes road transport, sea and air, together with the communications activities, whether in the public, private or mixed sector. The Authority uses the economic survey results and the data provided on communications activities and the companies engaged in that field. Value added is measured and accounts compiled using the production method.

#### 9. Real estate and business services:

This includes housing rentals, together with business services, such as advisory services, accountants, auditors, etc. Housing rentals are measured using data from the households expenditures and income surveys, taking into account the population growth rates and rental cost indices. Figures for business services are based on the results of the annual economic survey.

#### 10. Social, recreational and personal services:

This includes educational services, health services, entertainment and recreation together with laundry, cleaning services, barbershops, etc. and the other personal services. The economic survey is the principal source of such data.

#### B. The financial sector:

This financial sector covers financial intermediation projects, the units engaged in banking, and insurance companies. The annual survey undertaken by the Authority is the principal source of data on this sector.

#### C. General government sector:

The general government sector offers goods and services either free of charge or at nominal prices. The output of government services has no market value and the output in the government sector is therefore measured by expenditures approach, in other words, total output is equal to production inputs plus the compensation of employees and depreciation. By subtracting production inputs from the value of output we obtain the overall value added which is equal to the remuneration of employees plus depreciation; subtracting market and non-market sales from the total expenditures, we obtain the final consumption expenditure of the Government. The total current and capital accounts are compiled from the data provided in the final accounts of the government.

#### D. Household sector (family sector) (covers informal enterprises):

The output for this sector is measured based on the survey of family expenditures and income. The compensation of employees for the household services is calculated. The data concerning the units in which less than five persons are employed, engaged in various unorganized economic activities are added to the sector. Such units are excluded from the scope of the annual economic surveys; the overall current accounts, and the capital account are compiled together with such enterprises.

#### E. Non-profit institutions serving households:

Such institutions provide services and goods free of charge or at nominal prices and their output therefore has no market value. It is therefore measured, as in the case of the general government sector, by the expenditure method (inputs + compensation of employees + depreciation = output). By subtracting production inputs we obtain the value added. The annual economic survey is the principal source of data on this sector. It provides all data that is needed for compiling the current accounts and the capital account, the final consumption expenditure, is calculated after deducting the market and non-market sales.

#### F. The rest of the world:

The balance of payments prepared by the Saudi Arabian Monetary Agency is the principal source of data for compiling the accounts for this sector, together with a number of other financial reports.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, Saudi Arabian riyal, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	1039590.0	1169823.0	1336582.5	1467256.7	1649013.0	1724946.1	1660088.7	1694622.2	1859510.6	1884537.2	1901320.5	2060916.6
Household final consumption expenditure <sup>a</sup>	639417.0	681761.0	785404.0	838734.7	909857.2	988806.9	1035456.6	1063644.1	1123277.1	1163254.4	1140198.4	1297175.5
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	400173.0	488062.0	551178.5	628522.0	739155.8	736139.2	624632.2	630978.1	736233.5	721282.8	761122.1	763741.1
Gross capital formation	612582.0	678895.7	732521.7	741133.3	815456.9	838428.6	748108.1	745009.5	807682.5	878077.2	728680.3	739099.6
Gross fixed capital formation	483921.0	568793.0	614905.6	662455.3	714253.4	732432.3	631838.0	632232.3	646870.7	664690.0	617582.0	737658.3
Changes in inventories	128660.0	110102.6	117616.1	78678.0	101203.5	105996.3	116270.1	112777.2	160811.7	213387.2	111098.3	1441.3
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	981867.0	1410841.0	1497824.0	1453664.8	1329530.4	817539.0	753225.3	899975.0	1180937.2	1071974.7	690608.0	1086807.2
Exports of goods	941785.0	1367620.0	1456386.0	1409853.3	1283715.0	763262.0	688528.0	831981.4	1103952.0	981064.4	651990.0	...
Exports of services	40082.0	43221.0	41438.0	43811.4	45815.4	54277.0	64697.0	67993.7	76985.2	90910.3	38617.7	...
Less: Imports of goods and services	653261.0	742414.0	807022.6	862128.0	957686.4	927402.2	742913.3	757408.9	785960.2	821028.2	682979.4	761043.8
Imports of goods	400735.0	493449.0	583473.0	630582.0	651876.0	655033.4	525636.0	504446.6	513992.7	574361.5	517490.6	...
Imports of services	252526.0	248965.0	223549.6	231546.0	305810.4	295796.4	217277.4	253225.1	271967.5	246666.7	165488.8	...
Equals: GROSS DOMESTIC PRODUCT	1980777.5	2517145.7	2759905.7	2799926.7	2836313.8	2453511.5	2418508.8	2582197.9	3062170.0	3013561.0	2637628.4	3125779.6

<sup>a</sup> Includes NPISH's final consumption expenditure.

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, Saudi Arabian riyal, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Base year	2010											
Expenditures of the gross domestic product												
Final consumption expenditure	1039590.4	1117073.6	1230668.8	1310132.0	1423451.8	1466260.7	1365815.0	1410258.1	1470502.4	1492869.0	1455864.6	1540844.3
Household final consumption expenditure <sup>a</sup>	639417.4	650434.9	726340.4	749694.7	795672.7	849475.3	857275.5	884961.8	906085.0	946540.3	887149.8	973210.6
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	400173.0	466638.7	504328.4	560437.4	627779.2	616785.4	508539.5	525296.3	564417.5	546328.7	568714.8	567633.7
Gross capital formation	612581.0	669024.1	689442.3	697088.4	741701.4	782283.8	689022.1	664451.2	603200.1	717052.5	617841.8	613793.3
Gross fixed capital formation	483921.0	559543.6	587347.5	620309.0	666741.4	691402.8	594321.6	598494.9	612317.5	616361.8	544248.0	599388.5
Changes in inventories	128660.0	109480.5	102094.9	76779.5	74959.9	90881.1	94700.5	65956.3	-9117.5	100690.7	73593.7	14404.8
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	981867.0	1081686.2	1118328.8	1120325.1	1099543.9	1107102.0	1195646.0	1158852.1	1241822.9	1179770.6	1058967.0	1080137.5
Less: Imports of goods and services	653261.0	688991.1	741743.4	768854.7	819855.5	810410.1	662724.3	664991.5	682377.4	747755.2	600051.2	620072.3
Equals: GROSS DOMESTIC PRODUCT	1980777.2	2178792.8	2296696.5	2358690.8	2444841.7	2545236.5	2587758.8	2568569.9	2633148.0	2641936.9	2532622.3	2614702.8

<sup>a</sup> Includes NPISH's final consumption expenditure.**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 1000: 2008 SNA, Saudi Arabian riyal, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	1980777.5	2517146.0	2759906.0	2799927.0	2836314.0	2453512.0	2418508.0	2582198.0	3062170.0	3013561.0	2637628.8	2614702.8
Plus: Compensation of employees - from and to the rest of the world, net	-2449.0	-2382.0	-2339.8	-2415.1	-2460.9	-2560.1	-2013.8	-1837.6	-2163.3	-2163.3	167.4	...
Plus: Compensation of employees - from the rest of the world	887.0	914.0	922.2	1007.9	1010.1	1107.9	1153.2	1090.4	1255.9	1252.6	1133.4	...
Less: Compensation of employees - to the rest of the world	3336.0	3296.0	3262.0	3423.0	3471.0	3668.0	3167.0	2928.0	3419.1	3415.9	966.0	...
Plus: Property income - from and to the rest of the world, net	28865.0	38698.0	43547.1	42789.3	64304.8	57385.2	60989.2	41954.7	31078.7	31786.3	51686.4	...
Plus: Property income - from the rest of the world	67257.0	73208.0	87756.1	93685.3	100526.8	84829.6	88736.3	69825.4	71737.5	76075.9	80336.4	...
Less: Property income - to the rest of the world	38392.0	34510.0	44209.0	50896.0	36222.0	27444.4	27747.1	27870.7	40658.8	44289.6	28650.0	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	26416.0	36316.0	41207.3	40374.2	61844.0	54825.0	58975.4	40117.1	28915.6	29623.0	51853.9	...
Plus: Sum of Compensation of employees and property income - from the rest of the world	68144.0	74122.0	88678.3	94693.2	101537.0	85937.0	89889.5	70915.8	72993.4	77328.5	81469.9	...
Less: Sum of Compensation of employees and property income - to the rest of the world	41728.0	37806.0	47471.0	54319.0	39693.0	31112.4	30914.1	30798.7	44077.8	47705.5	29616.0	...
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	2007193.0	2553462.0	2801113.0	2840301.0	2898157.7	2508337.2	2477483.7	2622315.5	3091085.6	3043184.0	2689482.7	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Plus: Current transfers - from and to the rest of the world, net	-104704.0	-110197.0	-114143.0	-134510.0	-145254.0	-141834.1	-158697.7	-143442.2	-153998.4	-137207.5	-140350.8	...
Plus: Current transfers - from the rest of the world	0.0	130.0	266.0	350.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	...
Less: Current transfers - to the rest of the world	104704.0	110327.0	114409.0	134860.0	145253.8	141834.1	158697.7	143442.2	153998.4	137207.5	140350.8	...
Equals: GROSS NATIONAL DISPOSABLE INCOME	1902489.0	2443265.0	2686969.0	2705791.0	2752903.9	2366503.3	2318786.0	2478873.3	2937087.3	2905976.5	2549131.9	...
Less: Final consumption expenditure / Actual final consumption	1039590.0	1169823.0	1336582.5	1467256.7	1649014.0	1724946.9	1660088.7	1694623.2	1859510.6	1884536.6	1901320.5	...
Equals: SAVING, GROSS	862899.0	1273442.0	1350386.0	1238534.0	1103889.9	641556.3	658696.3	784250.1	1077576.6	1021439.9	647811.4	...
Plus: Capital transfers - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Less: Gross capital formation	612581.0	678896.0	732522.0	741133.0	815456.9	861857.0	748107.6	745272.9	714662.0	...	...	...
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	...	...	...	...	...	...	...	...	...	...	...	...
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	166536.0	182082.0	204185.0	240181.0	257899.0	310729.0	278835.5	279172.1	277766.0	293508.9	312436.9	...
Equals: NET NATIONAL INCOME	1895798.0 <sup>a</sup>	2371380.0	2596928.0	2600120.0	2640258.7	2197608.3	2198648.2	2343143.4	2813319.6	2749675.2	2377045.8	...
Equals: NET NATIONAL DISPOSABLE INCOME	1791094.0 <sup>a</sup>	2261183.0	2482784.0	2465610.0	2495004.9	2055774.3	2039950.5	2199701.2	2659321.3	2612467.6	2236695.0	...
Equals: SAVING, NET	751504.0 <sup>a</sup>	1091360.0	1146201.0	998353.0	845990.9	330827.3	379860.8	505078.0	799810.6	727931.1	335374.6	...

<sup>a</sup> Discrepancy between components and total.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Saudi Arabian riyal, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
	Industries											
Agriculture, forestry and fishing	52298.0	54658.0	57388.0	60403.0	63164.0	64267.0	64952.2	65290.2	65493.3	66203.6	67046.0	72251.6
Manufacturing, mining and quarrying and other industrial activities	...	...	...	...	...	...	...	...	...	...	...	...
Mining and quarrying	821228.3	1215517.7	1311448.4	1232822.7	1130053.6	600508.4	533636.1	655760.8	972350.3	855282.2	535693.7	802490.9
Manufacturing	218171.0	252003.2	270179.5	278071.3	306188.8	311215.1	312160.3	332901.3	371730.3	363466.3	319555.4	408076.0
Electricity, gas, steam and air conditioning supply <sup>a</sup>	26280.9	28284.7	30075.8	30623.1	32478.7	36067.0	38395.5	40620.9	45325.7	44166.7	41480.8	41676.9
Water supply; sewerage, waste management and remediation activities	...	...	...	...	...	...	...	...	...	...	...	...
Construction	90780.5	107021.1	118513.0	134588.3	152964.9	162974.5	159575.0	154592.1	145857.3	155673.8	161095.9	170675.3
Wholesale and retail trade, transportation and storage, accommodation and food service activities	...	...	...	...	...	...	...	...	...	...	...	...
Wholesale and retail trade; repair of motor vehicles and motorcycles <sup>b</sup>	174505.8	197926.2	219143.9	241586.4	266648.9	278029.8	276086.4	274969.9	271382.6	288288.4	266920.5	287551.3
Transportation and storage <sup>c</sup>	101204.8	115272.3	124278.5	134258.1	144712.8	155289.5	160587.4	165172.9	166019.2	175323.4	162549.8	171269.1
Accommodation and food service activities	...	...	...	...	...	...	...	...	...	...	...	...
Information and communication	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Financial and insurance activities <sup>d</sup>	182603.9	195053.6	232437.9	269805.1	292991.4	310411.6	324848.4	342668.5	347521.2	359047.5	363503.9	372755.5
Real estate activities	...	...	...	...	...	...	...	...	...	...	...	...
Professional, scientific, technical, administrative and support service activities	...	...	...	...	...	...	...	...	...	...	...	...
Public administration and defence, education, human health and social work activities	...	...	...	...	...	...	...	...	...	...	...	...
Public administration and defence; compulsory social security <sup>e</sup>	280863.0	312308.0	349649.0	368070.0	391626.0	475067.0	487515.2	491077.3	553843.4	576953.3	576088.8	...
Education	...	...	...	...	...	...	...	...	...	...	...	...
Human health and social work activities	37767.6 <sup>f</sup>	41892.5 <sup>f</sup>	45969.5 <sup>f</sup>	49740.2 <sup>f</sup>	53607.1 <sup>f</sup>	55759.0 <sup>f</sup>	57371.4 <sup>f</sup>	58592.7 <sup>f</sup>	58017.5	58277.7	50827.2	46944.4
Other service activities	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	1985703.6	2519937.4	2759083.5	2799968.2	2834436.2	2449589.0	2415127.9	2581646.5	3000651.9	2945982.1	2546640.4	2954714.3
Less: Financial intermediation services indirectly measured (FISIM)	19595.1	20076.8	20671.8	21215.5	21642.4	22071.8	22481.6	22826.1	23219.2	24365.5	26281.7	28576.1
Plus: Taxes less Subsidies on products	14668.7	17285.0	21494.0	21174.0	23520.0	25995.0	25862.0	23378.0	84737.2	91944.4	117270.0	199641.4
Equals: GROSS DOMESTIC PRODUCT	1980777.5	2517145.7	2759905.7	2799926.7	2836313.8	2453512.1	2418508.3	2582198.4	3062170.0	3013561.0	2637628.8	3125779.6
<sup>a</sup> Includes Water supply; sewerage, waste management and remediation activities (E) of ISIC Rev. 4 industry classification.												
<sup>b</sup> Includes Accommodation and food service activities.												
<sup>c</sup> Includes Information and communication (J) of ISIC Rev. 4												
<sup>d</sup> Includes real estate activities; professional, scientific and technical activities; and administrative and support service activities.												
<sup>e</sup> Includes Education (P) of ISIC Rev. 4												
<sup>f</sup> Includes Other service activities (R+S+T) of ISIC Rev. 4												

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 1000: 2008 SNA, Saudi Arabian riyal, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Base year	2010											
Industries												
Agriculture, forestry and fishing	52298.0	54564.9	56095.7	57936.5	59381.6	59743.8	60122.4	60422.0	60501.4	61202.3	60187.3	61780.0
Manufacturing, mining and quarrying and other industrial activities	...	...	...	...	...	...	...	...	...	...	...	...
Mining and quarrying	821228.3	929688.9	977512.8	963602.2	972729.0	1018485.2	1046784.9	1010103.7	1039085.8	1004884.1	944635.7	934166.9
Manufacturing	218171.0	237597.2	247268.7	255603.1	279986.5	298441.6	307987.1	311981.6	300421.2	299970.9	273073.7	304662.6
Electricity, gas, steam and air conditioning supply <sup>a</sup>	26280.9	27722.7	29356.6	29836.6	31282.2	32927.7	33688.5	34131.9	30836.4	30390.6	29150.6	29816.8
Water supply; sewerage, waste management and remediation activities	...	...	...	...	...	...	...	...	...	...	...	...
Construction	90780.5	99739.0	104499.0	112617.1	120213.5	125184.4	121203.0	117258.7	107532.8	110399.5	112528.9	113944.4
Wholesale and retail trade, transportation and storage, accommodation and food service activities	...	...	...	...	...	...	...	...	...	...	...	...
Wholesale and retail trade; repair of motor vehicles and motorcycles <sup>b</sup>	174505.8	188256.7	199616.1	212697.5	225420.4	231744.3	228073.8	229378.3	222792.8	236365.0	220182.9	239319.2
Transportation and storage <sup>c</sup>	101204.8	115172.7	120858.6	128619.6	136601.8	144518.7	148466.7	151789.3	149303.4	156870.4	146909.6	152438.5
Accommodation and food service activities	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2010</b>											
Information and communication	...	...	...	...	...	...	...	...	...	...	...	...
Financial and insurance activities <sup>d</sup>	182603.9	185936.6	199974.0	218368.7	225598.4	230835.9	237143.1	249793.6	247019.8	255716.2	263953.9	279269.2
Real estate activities	...	...	...	...	...	...	...	...	...	...	...	...
Professional, scientific, technical, administrative and support service activities	...	...	...	...	...	...	...	...	...	...	...	...
Public administration and defence, education, human health and social work activities	...	...	...	...	...	...	...	...	...	...	...	...
Public administration and defence; compulsory social security <sup>e</sup>	280863.0	303156.9	319349.9	335056.7	346098.6	353948.5	354519.0	355600.4	366165.3	371677.1	373195.4	...
Education	...	...	...	...	...	...	...	...	...	...	...	...
Human health and social work activities	37767.6 <sup>f</sup>	40201.7 <sup>f</sup>	42588.9 <sup>f</sup>	45340.0 <sup>f</sup>	47907.8 <sup>f</sup>	48812.5 <sup>f</sup>	49648.5 <sup>f</sup>	50323.3 <sup>f</sup>	48262.0	47242.6	43751.9	47117.4
Other service activities	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	1985703.3	2182038.3	2297121.2	2359679.1	2445219.6	2544648.0	2587632.4	2570779.2	2573977.7	2576844.1	2468786.8	2542621.0
Less: Financial intermediation services indirectly measured (FISIM)	19595.1	19809.5	19972.4	20169.0	20346.8	20531.0	20709.0	20962.6	21232.3	21966.0	23444.4	25284.9
Plus: Taxes less Subsidies on products	14669.0	16564.6	19548.5	19181.4	19968.2	21124.7	20829.6	18749.0	80402.6	87058.8	87279.9	97366.7
Equals: GROSS DOMESTIC PRODUCT	1980777.2	2178795.1	2296696.1	2358692.4	2444841.4	2545233.7	2587760.6	2568566.4	2633148.0	2641936.9	2532622.3	2614702.8

<sup>a</sup> Includes Water supply; sewerage, waste management and remediation activities (E) of ISIC Rev. 4 industry classification.

<sup>b</sup> Includes Accommodation and food service activities.

<sup>c</sup> Includes Information and communication (J) of ISIC Rev. 4

<sup>d</sup> Includes real estate activities; professional, scientific and technical activities; and administrative and support service activities.

<sup>e</sup> Includes Education (P) of ISIC Rev. 4

<sup>f</sup> Includes Other service activities (R+S+T) of ISIC Rev. 4

**Table 3.1 Government final consumption expenditure by function at current prices**

**Series 1000:** 2008 SNA, Saudi Arabian riyal, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
General public services										132904.8	136988.2	
Defence										144756.4	156992.5	
Public order and safety										...	...	
Economic affairs										19936.6	20219.2	
Environment protection										...	...	
Housing and community amenities										33077.1	36885.3	
Health										91645.2	99216.5	
Recreation, culture and religion										3875.0	4265.3	
Education										225905.4	232580.8	
Social protection										13946.9	14801.2	
Plus: (Other functions)										55235.5	59173.2	
Equals: General government final consumption expenditure										721282.8	761122.1	



**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1000: 2008 SNA, Saudi Arabian riyal, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Individual consumption expenditure of households												
Food and non-alcoholic beverages							213690.4	216271.1	227831.0	247640.9	259372.1	
Alcoholic beverages, tobacco and narcotics							...	...	...	...	...	
Clothing and footwear							54910.8	53893.4	55867.8	59119.2	56630.1	
Housing, water, electricity, gas and other fuels							257377.9	268080.8	286505.7	279978.1	282078.0	
Furnishings, household equipment and routine maintenance of the house							82519.4	83063.9	87260.0	93891.8	88663.3	
Health							18350.9	18170.5	18924.9	20536.6	19186.4	
Transport							192731.2	202132.9	216752.1	228336.1	217197.8	
Communication							...	...	...	...	...	
Recreation and culture							120831.6	124120.5	131741.6	142944.1	104636.8	
Education							...	...	...	...	...	
Restaurants and hotels							...	...	...	...	...	
Miscellaneous goods and services							74186.7	77300.8	82628.8	90216.8	88563.3	
Equals: Household final consumption expenditure in domestic market							1014599.0	1043034.0	1107511.9	1162663.6	1116328.0	
Plus: Direct purchases abroad by residents							...	...	...	...	...	
Less: Direct purchases in domestic market by non-residents							...	...	...	...	...	
Equals: Household final consumption expenditure							...	...	...	...	...	
Individual consumption expenditure of non-profit institutions serving households (NPISHs)												
Equals: NPISHs final consumption expenditure							...	...	...	...	...	
Individual consumption expenditure of general government												
Equals: Individual consumption expenditure of general government							...	...	...	...	...	
Equals: Total actual individual consumption							...	...	...	...	...	

**Table 4.2 Rest of the world (S.2)**

Series 1000: 2008 SNA, Saudi Arabian riyal, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
	V.I External account of goods and services - Resources											
Imports of goods and services	653261.0	742414.0	807022.6	862128.0	957686.0	950830.0	742913.3	721522.9				
Imports of goods	400735.0	493449.0	583473.0	630582.0	651876.0	655033.0	525636.0	471391.6				
Imports of services	252526.0	248965.0	223549.6	231546.0	305810.0	295796.0	217277.4	250131.3				
	V.I External account of goods and services - Uses											
Exports of goods and services	981867.0	1410840.0	1497820.0	1453665.0	1329530.0	817539.0	753225.3	860046.1				

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Exports of goods	941785.0	1367620.0	1456390.0	1409853.0	1283720.0	763262.0	688528.0	791816.1				
Exports of services	40082.0	43221.0	41438.0	43811.4	45815.4	54277.0	64697.3	68229.9				
EXTERNAL BALANCE OF GOODS AND SERVICES <sup>a</sup>	-328606.0	-668427.0	-690801.4	-591537.0	-371844.0	133291.0	-10312.0	-138523.1				
<b>V.II External account of primary income and current transfers - Resources</b>												
EXTERNAL BALANCE OF GOODS AND SERVICES	-328606.0	-668427.0	-690801.4	-591537.0	-371844.0	133291.0	-10312.0	-138523.1				
Compensation of employees	3336.0	3296.0	3262.0	3423.0	3471.0	3668.0	3167.0	2928.0				
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...				
Taxes on production and imports	...	...	...	...	...	...	...	...				
Taxes on products	...	...	...	...	...	...	...	...				
Other taxes on production	...	...	...	...	...	...	...	...				
Less: Subsidies	...	...	...	...	...	...	...	...				
Subsidies on products	...	...	...	...	...	...	...	...				
Other subsidies on production	...	...	...	...	...	...	...	...				
Property income	38392.0	34510.0	44209.0	50896.0	36222.0	27444.0	27747.1	20672.4				
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...				
Social contributions	...	...	...	...	...	...	...	...				
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...				
Other current transfers	104704.0	110327.0	114409.0	134510.0	145254.0	141834.0	158697.7	136397.8				
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...				
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	887.0	914.0	922.2	1007.9	1010.0	1108.0	1153.2	1034.3				
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...				
Taxes on production and imports	...	...	...	...	...	...	...	...				
Taxes on products	...	...	...	...	...	...	...	...				
Other taxes on production	...	...	...	...	...	...	...	...				
Less: Subsidies	...	...	...	...	...	...	...	...				
Subsidies on products	...	...	...	...	...	...	...	...				
Other subsidies on production	...	...	...	...	...	...	...	...				
Property income	67257.0	73208.0	87756.1	93685.3	100527.0	84830.0	88736.3	81618.3				
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...				
Social contributions	...	...	...	...	...	...	...	...				
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...				
Other current transfers	0.0	130.0	266.0	350.0	0.0	0.0	0.0	0.0				
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...				
CURRENT EXTERNAL BALANCE	-250318.0	-594546.0	-617865.7	-497751.2	-288434.0	220299.0	89410.3	-61177.5				
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	-250318.0	-594546.0	-617865.7	-497751.2	-288434.0	220299.0	89410.3	-61177.5				
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...				

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-250318.0	-594546.0	-617865.7	-497751.2	-288434.0	220299.0	89410.3	-61177.5				
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-250318.0	-594546.0	-617865.7	-497751.2	-288434.0	220299.0	89410.3	-61177.5				

<sup>a</sup> This table has not been revised, therefore data may not be comparable with the data in other tables.

FIVE-VOLUME SET  
NOT TO BE SOLD SEPARATELY  
ISBN 978-92-1-259213-8





**United  
Nations**

Department of Economic and Social Affairs

# National Accounts Statistics:

Main Aggregates and  
Detailed Tables, 2021

**Part V**



Department of Economic and Social Affairs  
Statistics Division

# **NATIONAL ACCOUNTS STATISTICS: MAIN AGGREGATES AND DETAILED TABLES, 2021**

**PART V**



**UNITED NATIONS  
NEW YORK, 2022**

The Department of Economic and Social Affairs of the United Nations is a vital interface between global policies in the economic, social and environmental spheres and national action. The Department works in three main interlinked areas: (i) it compiles, generates and analyses a wide range of economic, social and environmental data and information on which United Nations Member States draw to review common problems and to take stock of policy options; (ii) it facilitates the negotiations of Member States in many intergovernmental bodies on joint courses of action to address ongoing or emerging global challenges; and (iii) it advises interested Governments on the ways and means of translating policy frameworks developed in United Nations conferences and summits into programmes at the country level and, through technical assistance, helps build national capacities.

#### NOTE

Symbols of United Nations documents are composed of capital letters combined with figures. Mention of such a symbol indicates a reference to a United Nations document. The first 14 editions of the National Accounts Yearbook were issued without series symbols.

The designations employed and the presentation of the material in the present publication do not imply the expression of any opinion whatsoever on the part of the United Nations concerning the legal status of any country or of its authorities, or the delimitations of its frontiers. The term “country” as used in this report also refers, as appropriate, to territories or areas. The designations of country groups are intended solely for statistical or analytical convenience and do not necessarily express a judgement about the stage reached by a particular country, territory or area in the development process. Mention of the names of firms and commercial products does not imply endorsement by the United Nations. The symbols of United Nations documents are composed of capital letters and numbers.

ST/ESA/STAT/SER.X/68. PART V

UNITED NATIONS PUBLICATION

Sales No. E.22.XVII.11 H

ISBN 978-92-1-2592138

e-ISBN 978-92-1-0019498

Inquiries should be directed to:

SALES SECTION

UNITED NATIONS

NEW YORK, NY 10017

Copyright © UNITED NATIONS, 2022

All rights reserved

Printed by the United Nations Reproduction Section, New York



# CONTENTS

Introduction .....	v
I. System of National Accounts .....	xi
II. Country Tables.....	1
Senegal .....	3
Serbia.....	43
Seychelles.....	78
Sierra Leone .....	88
Singapore.....	105
Sint Maarten (Dutch part).....	124
Slovakia .....	137
Slovenia .....	178
Solomon Islands .....	222
South Africa .....	228
South Sudan.....	254
Spain.....	259
Sri Lanka .....	299
State of Palestine .....	331
Sudan .....	354
Suriname.....	371
Sweden .....	376
Switzerland.....	417
Tajikistan.....	453
Thailand.....	464
Timor-Leste.....	478
Togo .....	483
Tonga.....	496
Trinidad and Tobago .....	505
Tunisia .....	521
Türkiye .....	539
Turks and Caicos Islands.....	569
Tuvalu.....	574
Uganda .....	577
Ukraine .....	596
United Arab Emirates.....	645
United Kingdom of Great Britain and Northern Ireland.....	657
United Republic of Tanzania.....	700
United States of America.....	724
Uruguay .....	764
Uzbekistan.....	792
Vanuatu .....	832
Venezuela (Bolivarian Republic of) .....	843
Viet Nam .....	860
Yemen .....	864
Zambia.....	879
Zanzibar.....	901
Zimbabwe.....	918



# INTRODUCTION

1. This is the sixty-third issue of *National Accounts Statistics: Main Aggregates and Detailed Tables*<sup>1,2</sup> showing detailed national accounts estimates for 209 countries and areas for the reporting years 2010 to 2021. Like the previous issues, it has been prepared by the Statistics Division of the Department for Economic and Social Affairs of the United Nations Secretariat with the generous co-operation of national statistical offices. It is issued in accordance with the recommendation of the Statistical Commission at its first session<sup>3</sup> that the Statistics Division of the United Nations should publish regularly the most recent available data on national accounts for as many countries and areas as possible.

## THE NATIONAL ACCOUNTS QUESTIONNAIRE

2. This publication is the twenty second issue based on the United Nations National Accounts Questionnaire (NAQ) introduced in October 1999, which in turn is based on *the System of National Accounts 1993 (1993 SNA)*<sup>4</sup>.

3. The 1993 SNA was unanimously recommended to the United Nations Economic and Social Council by its Statistical Commission at its 24th session in March 1993. Similar to the recommendation made in 1968 for its predecessor, *A System of National Accounts (1968 SNA)*<sup>5</sup>, the Council in its resolution 1993/5 of 12 July 1993 recommends that Member States use the 1993 SNA in the international reporting of comparable national accounting data. However, it should be highlighted that the Council went a few steps further in 1993 and also recommends that Member States consider using the 1993 SNA: (a) as the standard for the compilation of their national accounts statistics, (b) to promote the integration of economic and related statistics, and (c) as an analytical tool. In 2003 the United Nations Statistical Commission (UNSC) called for an update of the 1993 SNA. The updated SNA, called *The System of National Accounts 2008*<sup>6</sup>, or in short the 2008 SNA, was finalized during 2009. Beginning in October 2014, Member States of the European Union adopted the European System of Accounts 2010 (ESA 2010)<sup>7</sup>, which is a counterpart of the 2008 SNA. In addition to the European Union Member States, an increasing number of other countries have also adopted the 2008 SNA recommendations.

4. Taking into account all the above recommendations the United Nations Statistics Division (UNSD), in cooperation with the United Nations Regional Commissions, has designed the United Nations National Accounts Questionnaire (NAQ) based with the following objectives in mind:

(a) The tables included are those that provide a data set most relevant for global and regional analysis carried out by the United Nations Department of Economic and Social Affairs (DESA) and other international and regional organizations. It should be noted that the scope of the 1993 SNA aims at a much more detailed analysis at the national level than what the questionnaire tables represent. The UNSC has agreed that the scope and pace of the implementation of the 1993 SNA must be decided by each country according to its analytical and policy needs, the resources available for implementation, and the current state of basic data.

(b) The tables reflect an equally balanced emphasis between production analysis based on supply and use information by industries on the one hand, and production, income and financial analysis based on integrated accounts for institutional sectors on the other. Thus, the behaviour of economic agents and distributional effects which are very important in explaining differences in economic structures and developments of countries can be identified.

## SCOPE OF THE QUESTIONNAIRE

5. The data tables of the questionnaire are divided into five parts. Part I (Tables 1.1 to 1.3) requests summary information on gross domestic product by expenditure in current and constant prices and on the relations among product, income, saving and net lending aggregates.

6. Part II (Tables 2.1 to 2.6) of the questionnaire requests information on kind of activity breakdowns. The data series for this group of tables are requested to be reported according to the International Standard Industrial Classification of all Economic Activities (ISIC<sup>8,9</sup>). Tables 2.1 to 2.3 follow the ISIC Rev. 3 and are equivalent to Tables 2.4 to 2.6, which follow the ISIC Rev. 4, and countries can complete the appropriate tables according to the ISIC version they use for compiling their national accounts. Data can be provided either as a combination of tabulation categories (A+B, G+H, J+K and M+N+O, for the ISIC Rev. 3; or A, B+C+D+E, C, F, G+H+I, J, K, L, M+N, O+P+Q and R+S+T, for the ISIC Rev. 4) or as single tabulation categories (Sections A to P for ISIC Rev. 3; and A to T, for ISIC Rev. 4) (one-digit level of ISIC). In the case of ISIC Section A, information at the two-digit level is requested for divisions 01, 02 (and 03, for the ISIC Rev. 4); whereas for ISIC Rev. 3 Section I information is requested for division 64 and the sum of the divisions 60 to 63. Where appropriate both current and constant prices are specified.

7. Part III (Tables 3.1 and 3.2) of the questionnaire requests information on functional breakdowns in current prices. The data series are requested to be reported according

to the Classifications of Expenditure According to Purpose<sup>10</sup>. For the general government final consumption expenditure (including both individual and collective consumption expenditure), data are requested for the 10 divisions of the Classification of the Functions of Government (COFOG). For the individual consumption expenditure by households, data are requested for the first 12 divisions of the Classification of Individual Consumption According to Purpose (COICOP), which is based on the Central Product Classification (CPC)<sup>11,12</sup>. For the individual consumption expenditure by non-profit institutions serving households, data are requested for groups 13.1 through 13.6 of division 13 of COICOP. For the individual consumption expenditure by general government, data are requested for groups 14.1 through 14.5 of division 14 of COICOP.

8. Part IV (Tables 4.1 to 4.9) of the questionnaire requests information on the integrated economic accounts. The data requested in this part includes the sequence of accounts for the total economy, rest of the world and the five institutional sectors of the system, i.e. the non-financial corporations, financial corporations, general government, households, and non-profit institutions serving households. For all of the sectors as well as for the total economy data for the uses and resources as well as balancing items are requested for each of the accounts from the production account through the financial account as specified in Annex V, Part II of the 1993 SNA.

9. Part V (Tables 5.1 and 5.2) of the questionnaire requests information on the cross-classification of gross value added by industries and institutional sectors. Data are requested to be reported for gross value added of the total economy and the five institutional sectors of the system included in Part IV cross-classified by categories of ISIC Rev. 3 (Table 5.1) or ISIC Rev. 4 (Table 5.2) as indicated in Part II above.

10. Countries are requested to update the data tables and complete them as comprehensively as possible. The tables are listed below:

#### Part I: Main aggregates

Table 1.1 Gross domestic product by expenditures at current prices

Table 1.2 Gross domestic product by expenditures at constant prices

Table 1.3 Relations among product, income, saving and net lending aggregates at current prices

#### Part II: Domestic production by industries

Table 2.1 Value added by industries at current prices (ISIC Rev. 3)

Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)

Table 2.3 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 3)

Table 2.4 Value added by industries at current prices (ISIC Rev. 4)

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)

#### Part III: Classifications of expenditure according to purpose

Table 3.1 General government final consumption expenditure by function at current prices

Table 3.2 Individual consumption expenditures at current prices

#### Part IV: Integrated economic accounts

Table 4.1 Total economy (S.1)

Table 4.2 Rest of the world (S.2)

Table 4.3 Non-financial corporations (S.11)

Table 4.4 Financial corporations (S.12)

Table 4.5 General government (S.13)

Table 4.6 Households (S.14)

Table 4.7 Non-profit institutions serving households (S.15)

Table 4.8 Combined Sectors: Non-Financial and Financial Corporations (S.11 + S.12)

Table 4.9 Combined Sectors: Households and NPISH (S.14 + S.15)

#### Part V: Cross classification of gross value added by industries and institutional sectors

Table 5.1 Cross classification of gross value added by industries and institutional sectors (ISIC Rev. 3)

Table 5.2 Cross classification of gross value added by industries and institutional sectors (ISIC Rev. 4)

11. It should be noted that the NAQ does not cover the full scope of the accounts and tables that comprise the 1993 SNA since it mainly serves to collect data needed for global and regional analysis rather than national analysis. Also, it is in certain respects less comprehensive than the previous questionnaire based on the 1968 SNA since, for example, it does not include tables for the other changes in assets accounts and the balance sheets of the total economy and institutional sectors; the data requested on stocks of fixed assets is very limited; the tables requested broken down by kind of economic activity are less detailed, showing mainly the one-digit level of ISIC instead of the two-digit level of ISIC.

## COLLECTION OF DATA

12. To collect the large volume of national accounts data, the Statistics Division annually sends a pre-filled NAQ to countries or areas. The recipients are requested to update the questionnaire with the latest available national accounts estimates and to indicate where the scope and coverage of the country estimates differ for conceptual or statistical reasons from the definitions and classifications recommended by the 1993 SNA. Data obtained from these replies are supplemented by information gathered from correspondence with the national statistical offices and from national source publications. Countries are also requested to provide a brief overview of the sources and methods to compile their national accounts.

13. In order to lighten the reporting burden of countries to different international and regional organizations the UNSD receives data from the Organisation for Economic Co-operation and Development (OECD), the United Nations Economic Commission for Europe (ECE) and the Caribbean Community (CARICOM) on behalf of their constituents. The UNSD, Eurostat and the OECD have agreed on an integrated set of national accounts questionnaires. The three organizations exchange data to a maximum extent possible. Thanks to the consistency of the 1993 SNA and the European System of Accounts (ESA 1995), and also the consistency between the 2008 SNA and the ESA 2010, all OECD countries submit data either to EUROSTAT or OECD but need not provide duplicate submissions. Member States of OECD which are not members of the European Community complete a OECD-specific questionnaire. The ECE provides data for its non-European Member States. CARICOM uses the NAQ to collect data from its Member States and provides it to UNSD. As a result, the United Nations questionnaire based on the 1993 SNA is sent to less than 160 countries, areas, and territories out of the 235 (of which only 209 have provided sufficient data to be published) included in the UNSD National Accounts database.

14. In order to create a comprehensive database based on the 1993 SNA, UNSD made a one-time conversion of data from the 1968 SNA format to the 1993 SNA format for all countries included in the UNSD national accounts database.

## CONCEPTUAL REFERENCES AND PRESENTATION OF DATA

15. The form and concepts of the statistical tables in the present publication generally conform to the recommendations by the 1993 SNA. A summary of the conceptual framework and definitions of transactions is provided in chapter I of the present publication.

16. Although the NAQ collects data in the 1993 SNA format, countries may still use the 1968 SNA (or in some rare cases the 1953 SNA) guidelines to compile their national accounts. The UNSD evaluates the status of the conceptual adherence to the 1993 SNA from time to time.

17. The Series number at the top of each table indicates which SNA version is used by the given country to compile their national accounts. Series numbers below 100 relate to data according to the 1968 SNA, series numbers 100 and above relate to data according to the 1993 SNA and series numbers 1000 and above relate to data according to the 2008 SNA. Whenever data based on a previous version of the SNA are not replaced backwards for all years by a series of data based on a newer version of the SNA, the newer data are presented in a new row with one overlapping year in order to allow users to link the two series. When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended by the 1993 SNA, a footnote is attached to the relevant tables.

18. In the tables with constant price data (Tables 1.2, 2.2 and 2.5), the data with a new fixed base year are presented as a new sub-series in a separate row with one overlapping year. The new base year (or reference year) is indicated in the column of the year in which the new sub-series starts. An exception to this rule is chain linked volume series where figures are given at prices of the previous year. Such data are presented as a single series and the respective base year is indicated for every year. For countries, which use chain linked volume series but link the data to a uniform reference year, a respective qualification is made in the country note. It has to be noted that constant price data, which are linked or chained in such a way are not additive, i.e. the total is not equivalent to the sum of its components.

19. In the present publication, the data for each country or area are presented in separate chapters, in alphabetical order, under uniform table headings and classifications of the 1993 SNA. Unless otherwise stated, the data in the country tables relate to the calendar year against which they are shown. The Series note at the top of each table indicates the type of fiscal year used for any given series.

## COMPARABILITY OF THE NATIONAL ESTIMATES

20. Every effort has been made to present the estimates of the various countries or areas in a form designed to facilitate international comparability. To this end, important differences in concept, scope, coverage and classification have been described in the notes, which precede and accompany the country tables. Such differences should be taken into account if misleading comparison among countries or areas are to be avoided. It should also be noted

that the country notes not only refer to the latest data covered in this publication but to the country in general.

## REVISIONS

21. The figures shown are the most recent estimates and revisions available at the time of compilation. In general, figures for the most recent year are to be regarded as provisional.

## NOMENCLATURE

22. The information for the countries and areas shown in this publication reflect what is available to the UNSD as of August 2022. Updated national accounts data are usually provided by countries to the UNSD between January and July. Data for the year 2021 are currently available for 115 countries and areas.

23. The data for the countries listed below are represented as follows:

China is published in this yearbook in three sections: China; China, Hong Kong Special Administrative Region; and China, Macao Special Administrative Region. The data for China exclude the special administrative regions of Hong Kong and Macao.

Netherlands Antilles – The Netherlands Antilles as a country was dissolved on 10 October 2010. As of this date, Curaçao and Sint Maarten became countries within the Kingdom of the Netherlands, and the islands Bonaire, Saint Eustatius and Saba became special municipalities of the Netherlands. Data up to 2009 that appear under Netherlands Antilles refer to the former country. Data for Curaçao and Sint Maarten appear separately under the respective country names and data for Bonaire, Saint Eustatius and Saba appear under the collective name and represent data for these special municipalities of the Netherlands.

Sudan and South Sudan – South Sudan seceded from Sudan in July 2011. Data for the former Sudan appear under “Sudan (up to 2011)”. Data for Sudan and South Sudan in the new

configuration (after July 2011) appear under the respective country names.

Tanzania – The data for Tanzania are published in two parts in this yearbook: mainland Tanzania and Zanzibar. Note that the data listed under Tanzania does not include Zanzibar.

## SYMBOLS AND DATA DISPLAY

24. The following symbols have been employed:

Data not available..... [...]

Magnitude nil or less than five percent of the unit employed..... [0.0]

Decimal figures are always preceded by a point [.]

25. Each series version is presented in a separate row and identified by a series number in the column of the year in which it starts. A new series version is introduced if the data displayed differs from preceding data in terms of methodology, fiscal-year type or currency. A Series note at the top of each table informs about the SNA version applied, currency denomination, and fiscal-year type used. The scale used to present the data is displayed at the top right of each table.

26. Decimals in tables do not necessarily add to totals shown because of rounding.

## GENERAL DISCLAIMER

27. The designations employed and the presentation of material in this publication do not imply the expression of any opinion whatsoever on the part of the Secretariat of the United Nations concerning the legal status of any country, territory, city or area or of its authorities, or concerning the delimitation of its frontiers and boundaries.

28. Where the designation “country or area” appears in the headings of tables, it covers countries, territories, cities or areas. In prior issues of this publication where the designation “country” appears in the headings of tables, it covers countries, territories, cities or areas

---

1/ United Nations, 1957-1981, Yearbook of National Accounts Statistics. 25 editions. New York: United Nations Publications.

2/ United Nations, 1982-2020, National Accounts Statistics: Main Aggregates and Detailed Tables. 37 editions. New York: United Nations Publications.

3/ United Nations, 1947, Official Records of the Economic and Social Council Supplement No. 6 (E/264), chap. VIII, para. 42. New York: United Nations Publications.

- 4/ Commission of the European Communities, International Monetary Fund, Organisation for Economic Cooperation and Development, United Nations, and World Bank, 1993, System of National Accounts 1993. New York: United Nations Publications.
- 5/ United Nations, 1968, A System of National Accounts, Studies in Methods, Series F No.2, Rev.3. New York: United Nations Publications.
- 6/ European Commission, International Monetary Fund, Organisation for Economic Cooperation and Development, United Nations, and World Bank, 2009, System of National Accounts 2008. New York: United Nations Publications.
- 7/ European Commission, 2013, European System of Accounts – ESA 2010. Luxembourg: Publications Office of the European Union.
- 8/ United Nations, 1990, International Standard Industrial Classification of All Economic Activities (ISIC Revision 3), Statistical Paper, Series M, No.4, Rev.3. New York: United Nations Publications.
- 9/ United Nations, 2008, International Standard Industrial Classification of All Economic Activities (ISIC Revision 4), Statistical Paper, Series M, No.4, Rev.4. New York: United Nations Publications.
- 10/ United Nations, 1999, Classifications of Expenditure according to Purpose: Classification of the Functions of Government (COFOG); Classification of Individual Consumption According to Purpose (COICOP); Classification of the Purposes of Non-Profit Institutions Serving Households (COPNI); Classification of the Outlays of Producers According to Purpose (COPP), Statistical Paper, Series M, No. 84. New York: United Nations Publications.
- 11/ United Nations, 1997, Central Product Classification Version 1.0, Statistical Paper, Series M, No.77, Ver.1.0. New York: United Nations Publications.
- 12/ United Nations, 2008, Central Product Classification Version 2.0, available at [http://unstats.un.org/unsd/cr/registry/docs/CPCv2\\_structure.pdf](http://unstats.un.org/unsd/cr/registry/docs/CPCv2_structure.pdf).





# I. SYSTEM OF NATIONAL ACCOUNTS

1. The origins of the System of National Accounts (SNA) trace back to the 1947 Report of the Sub-Committee on National Income Statistics of the League of Nations Committee of Statistical Experts under the leadership of Richard Stone<sup>1</sup>. At its first session in 1947, the United Nations Statistical Commission emphasized the need for international statistical standards for the compilation and updating of comparable statistics in support of a large array of policy needs. Specifically, the Commission recommended that the United Nations Statistical Office, in consultation with the interested specialized agencies, should work on guidelines for national accounts statistics (national income and expenditure), taking into consideration best practices and international comparability<sup>2</sup>. In view of the emphasis on international statistical standards, the first national accounts standard was produced and published in 1953. The SNA was subsequently revised and updated in 1960, 1964, 1968 and 1993. In 2003 the Statistical Commission called for an update of the 1993 SNA. The System of National Accounts 2008<sup>3</sup>, (in short the 2008 SNA) was finalized in 2009. This chapter describes the concepts and definitions of the SNA as recommended by the 1993 SNA.

## A. THE SNA AS A SYSTEM

2. The System of National Accounts is a statistical framework that provides a coherent, consistent and integrated set of macroeconomic accounts, balance sheets and tables based on a set of internationally agreed concepts, definitions, classifications and accounting rules. It provides a comprehensive accounting framework within which economic data can be compiled and presented in a format that is designed for purposes of economic analysis, decision-taking and policy-making. The accounts themselves present in a condensed way a great mass of detailed information, organized according to economic principles and perceptions, about the working of an economy. They provide a comprehensive and detailed record of the complex economic activities taking place within an economy and of the interaction between the different economic agents, and groups of agents that takes place on markets or elsewhere. In practice the accounts are compiled for a succession of time periods, thus providing a continuing flow of information that is indispensable for the monitoring, analysis and evaluation of the performance of an economy over time. The SNA provides information not only about economic activities, but also about the levels of an economy's productive assets and the wealth of its inhabitants at particular points of time. Finally, the SNA includes an external account that displays the links between an economy and the rest of the world.

3. The SNA may be implemented at different levels of aggregation: at the level of individual economic agents, or institutional units as they are called in the System; for groups of such units, or institutional sectors; or at the level of the total economy. Although traditionally described as a system of national accounts, for analytical purposes the SNA has to be implemented at lower levels of aggregation. In order to understand the workings of the economy, it is essential to be able to observe and analyze the economic interactions taking place between the different sectors of the economy. Certain key aggregate statistics, such as gross domestic product (GDP), which are widely used as indicators of economic activity at the level of the total economy, are defined within the System, but the calculation of such aggregates has long ceased to be the primary purpose for compiling the accounts.

4. The System is built around a sequence of interconnected flow accounts linked to different types of economic activity taking place within a given period of time, together with balance sheets that record the values of the stocks of assets and liabilities held by institutional units or sectors at the beginning and end of the period. Each flow account relates to a particular kind of activity such as production, or the generation, distribution, redistribution or use of income. Each account is balanced by introducing a balancing item defined residually as the difference between the total resources and uses recorded on the two sides of the account. The balancing item from one account is carried forward as the first item in the following account, thereby making the sequence of accounts an articulated whole. The balancing items typically encapsulate the net result of the activities covered by the accounts in question and are therefore economic constructs of considerable interest and analytical significance - for example, value added, disposable income and saving. There is also a strong link between the flow accounts and the balance sheets, as all the changes occurring over time that affect the assets or liabilities held by institutional units or sectors are systematically recorded in one or another of the flow accounts. The closing balance sheet is fully determined by the opening balance sheet and the transactions or other flows recorded in the sequence of accounts.

## B. ACCOUNTS AND THEIR CORRESPONDING ECONOMIC ACTIVITIES

5. The purpose of this section is to give a very brief summary of the main sequence of accounts in order to describe the main features of the System before discussing other related issues. It is impossible to do justice to the wealth of information contained in the System in a short section of this kind, and reference should be made to

chapter II of the 1993 SNA for a comprehensive overview of the System.

### *1. The sequence of accounts*

#### *Current accounts*

6. These accounts record the production of goods and services, the generation of incomes by production, the subsequent distribution and redistribution of incomes among institutional units, and the use of incomes for purposes of consumption or saving.

#### *Production account*

7. The production account records the activity of producing goods and services as defined within the System. Its balancing item, gross value added, is defined as the value of output less the value of intermediate consumption and is a measure of the contribution to GDP made by an individual producer, industry or sector. Gross value added is the source from which the primary incomes of the System are generated and is therefore carried forward into the primary distribution of income account. Value added may also be measured net by deducting consumption of fixed capital.

#### *Distribution and use of income accounts*

8. These consist of a set of articulated accounts showing how incomes are:

Generated by production

Distributed to institutional units with claims on the value added created by production

Redistributed among institutional units, mainly by government units through social security contributions and benefits and taxes

Eventually used by households, government units or non-profit institutions serving households (NPISHs) for purposes of final consumption or saving.

9. The balancing item emerging from the complete set of income accounts is saving. The income accounts have considerable intrinsic economic interest in themselves. In particular, they are needed to explain the behaviour of institutional units as final consumers - that is, as users of the goods and services emanating from production for the satisfaction of the individual and collective needs and wants of households and the community. The balancing item, saving, is carried forward

into the capital account, the first in the System's sequence of accumulation accounts.

#### *Accumulation accounts*

10. These are flow accounts that record the acquisition and disposal of financial and non-financial assets and liabilities by institutional units through transactions or as a result of other events:

The capital account records acquisitions and disposals of non-financial assets as a result of transactions with other units or internal bookkeeping transactions linked to production (changes in inventories and consumption of fixed capital).

The financial account records acquisitions and disposals of financial assets and liabilities, also through transactions.

A third account, the other changes in assets account, consists of two sub-accounts. The first, the other changes in volume of assets account, records changes in the amounts of the assets and liabilities held by institutional units or sectors as a result of factors other than transactions; for example, destruction of fixed assets by natural disasters. The second, the revaluation account, records those changes in the values of assets and liabilities that result from changes in their prices.

11. The link between the accumulation accounts and the income accounts is provided by the fact that saving - that is, disposable income that is not spent on consumption goods or services - must be used to acquire financial or non-financial assets of one kind or another, if only cash, the most liquid financial asset. When saving is negative, the excess of consumption over disposable income must be financed by disposing of assets or incurring liabilities. The financial account shows the way in which funds are channelled from one group of units to another, especially through financial intermediaries. Access to finance is a prerequisite for engaging in many types of economic activities.

#### *Balance sheets*

12. The balance sheets show the values of the stocks of assets and liabilities held by institutional units or sectors at the beginning and end of an accounting period. As already noted, the values of the assets and liabilities held at any moment in time vary automatically whenever any transactions, price changes or other changes affecting the volume of assets or liabilities held take place. These are all recorded in one or another of the accumulation accounts so

that the difference between the values in the opening and closing balance sheets is entirely accounted for within the System, provided, of course, that the assets and liabilities recorded in the balance sheets are valued consistently with the transactions and other changes - that is, at current prices.

## 2. *Activities and transactions*

13. The accounts of the System are designed to provide analytically useful information about the behaviour of institutional units and the activities in which they engage, such as production, consumption and the accumulation of assets. They usually do this by recording the values of the goods, services or assets involved in the transactions between institutional units that are associated with these activities rather than by trying to record or measure the physical processes directly. For example, the accounts do not record the physical consumption of goods and services by households - the eating of food or the burning of fuel within a given time period. Instead, they record the expenditures that households make on final consumption goods and services or, more generally, the values of the goods and services they acquire through transactions with other units, whether purchased or not. Data on transactions provide the basic source material from which the values of the various elements in the accounts are built up or derived. The use of transactions data has important advantages. First, the prices at which goods and services are exchanged in transactions between buyers and sellers on markets provide the information needed for valuing, directly or indirectly, all the items in the accounts. Secondly, a transaction that takes place between two different institutional units has to be recorded for both parties to the transaction and therefore generally appears twice in a system of macroeconomic accounts. This enables important linkages to be established in the System. For example, output is obtained by summing the amounts sold, bartered or transferred to other units plus the amounts entered into, less the amounts withdrawn from inventories. In effect, the value of output is obtained by recording the various uses of that output by means of data on transactions. In this way, flows of goods and services can be traced through the economic system from their producers to their eventual users. Some transactions are only internal bookkeeping transactions that are needed when a single unit engages in two activities, such as the production and consumption of the same good or service, but the great majority of transactions take place between different units on markets.

## C. THE INSTITUTIONAL SECTORS OF THE ECONOMY

14. The purpose of this section is to indicate very briefly the main sectors of the economy for which it is

possible to compile the full sequence of accounts summarized in the previous section. Two main kinds of institutional units, or transactors, are distinguished in the System - households and legal entities. The latter are either entities created for purposes of production, mainly corporations and non-profit institutions (NPIs), or government units, including social security funds. Institutional units are essentially units that are capable of owning goods and assets, incurring liabilities and engaging in economic activities and transactions with other units in their own right. For the purposes of the System, institutional units that are resident in the economy are grouped together into five mutually exclusive sectors composed of the following types of units:

Non-financial corporations

Financial corporations

Government units, including social security funds

NPIs serving households (NPISHs)

Households.

The five sectors together make up the total economy. Each sector is also divided into sub-sectors. For example, the non-financial and financial corporations sectors are divided to distinguish corporations subject to control by governments or foreign units from other corporations. The System makes provision for a complete set of flow accounts and balance sheets to be compiled for each sector, and sub-sector if desired, as well as for the total economy. The total number of accounts that may be compiled is therefore potentially quite large, depending upon the level of disaggregation that is required and feasible. Only by disaggregation into sectors and sub-sectors is it possible to observe the interactions between the different parts of the economy that need to be measured and analyzed for purposes of policy-making. The complete set of accounts at the level of the five main sectors is shown in annex V of the 1993 SNA.

15. Institutional units that are resident abroad form the rest of the world. The System does not require accounts to be compiled in respect of economic activities taking place in the rest of the world, but all transactions between resident and non-resident units have to be recorded in order to obtain a complete accounting for the economic behaviour of resident units. Transactions between residents and non-residents are grouped together in a single account, the rest of the world account.

## D. OTHER FEATURES OF THE SYSTEM

16. The SNA is a rich and detailed economic accounting system that extends well beyond the main sequence of accounts to encompass other accounts or tables that either contain information that cannot be included in the main accounts or present information in alternative ways, such as matrices, that may be more appropriate for certain types of analysis. It is not proposed to list all these various elements at this point, as they are described in chapter II of the 1993 SNA, but it is useful to draw attention to two specific elements which play a major role in the System.

### *1. Supply and use tables*

17. In addition to the flow accounts and balance sheets described earlier, the central framework of the System also contains detailed supply and use tables in the form of matrices that record how supplies of different kinds of goods and services originate from domestic industries and imports and how those supplies are allocated between various intermediate or final uses, including exports. These tables involve the compilation of a set of integrated production and generation of income accounts for industries - that is, groups of establishments as distinct from institutional units - that are able to draw upon detailed data from industrial censuses or surveys. The supply and use tables provide an accounting framework within which the commodity flow method of compiling national accounts - in which the total supplies and uses of individual types of goods and services have to be balanced with each other - can be systematically exploited. The supply and use tables also provide the basic information for the derivation of detailed input-output tables that are extensively used for purposes of economic analysis and projections.

### *2. Price and volume measures*

18. The System also provides specific guidance about the methodology to be used to compile an integrated set of price and volume indices for flows of goods and services, gross value added and GDP that are consistent with the concepts and accounting principles of the System. It is recommended that annual chain indices should be used where possible, although fixed base indices may also be used when the volume measures for components and aggregates have to be additively consistent for purposes of economic analysis and modelling.

19. Rates of inflation and economic growth appropriately measured by price and volume indices for the main aggregates of the System are key variables both for the evaluation of past economic performance and as targets for the formulation of economic policy-making. They are an essential part of the System, especially given the

emergence of inflation as an endemic economic problem in many countries. The System also recognizes that the growth in the volume of GDP and the growth of an economy's real income are not the same because of trading gains or losses resulting from changes in international terms of trade.

## E. CONCEPTS

20. The contents of the SNA depend not only on the accounting structure itself - that is, on the type and format of the accounts - but also on the ways in which the items included in the accounts are defined and classified. The issues involved are not simply of a technical nature but raise fundamental questions of economic theory and principles. The concepts and classifications used in the System have a considerable impact on the ways in which the data may be used and the interpretations placed on them.

### *1. The production boundary*

21. The activity of production is fundamental. In the System, production is understood to be a physical process, carried out under the responsibility, control and management of an institutional unit, in which labour and assets are used to transform inputs of goods and services into outputs of other goods and services. All goods and services produced as outputs must be such that they can be sold on markets or at least be capable of being provided by one unit to another, with or without charge. The System includes within the production boundary all production actually destined for the market, whether for sale or barter. It also includes all goods or services produced and provided free to individual households or collectively to the community by government units or NPISHs.

### *Household production*

22. The main problem for defining the range of activities recorded in the production accounts of the System is to decide upon the treatment of activities that produce goods or services that could have been supplied to others on the market but are actually retained by their producers for their own use. These cover a very wide range of productive activities, in particular:

- (a) The production of agricultural goods by household enterprises for own final consumption;
- (b) The production of other goods for own final use by households: the construction of dwellings, the production of foodstuffs and clothing, etc.;
- (c) The production of housing services for own final consumption by owner occupiers;

(d) The production of domestic and personal services for consumption within the same household: the preparation of meals, care and training of children, cleaning, repairs, etc.

All of these activities are productive in an economic sense. However, inclusion in the System is not simply a matter of estimating monetary values for the outputs of these activities. If values are assigned to the outputs, values have also to be assigned to the incomes generated by their production and to the consumption of the output. It is clear that the economic significance of these flows is very different from that of monetary flows. For example, the incomes generated are automatically tied to the consumption of the goods and services produced; they have little relevance for the analysis of inflation or deflation or other disequilibria within the economy. The inclusion of large non-monetary flows of this kind in the accounts together with monetary flows can obscure what is happening on markets and reduce the analytic usefulness of the data.

23. The SNA is a multi-purpose system. It is designed to meet wide a range of analytical and policy needs. A balance has to be struck between the desire for the accounts to be as comprehensive as possible and the need to prevent flows used for the analysis of market behaviour and disequilibria from being swamped by non-monetary values. The System therefore includes all production of goods for own use within its production boundary, as goods can be switched between market and non-market use even after they have been produced, but it excludes all production of services for own final consumption within households (except for the services produced by employing paid domestic staff and the own-account production of housing services by owner occupiers). These services are consumed as they are produced and the links between their production and market activities are more tenuous than for goods production, such as agricultural goods which households may produce partly for own final consumption and partly for sale, or barter, on the market. The location of the production boundary in the System is a compromise, but a deliberate one that takes account of the needs of most users. In this context it may be noted that in labour force statistics economically active persons are defined as those engaged in productive activities as defined in the SNA. If the production boundary were extended to include the production of personal and domestic services by members of households for their own final consumption, all persons engaged in such activities would become self-employed, making unemployment virtually impossible by definition. This illustrates the need to confine the production boundary in the SNA and other related statistical systems to market activities or fairly close substitutes for market activities.

#### *Other production boundary problems*

24. Certain natural processes may or may not be counted as production depending upon the circumstances in which they occur. A necessary condition for an activity to be treated as productive is that it must be carried out under the instigation, control and responsibility of some institutional unit that exercises ownership rights over whatever is produced. For example, the natural growth of stocks of fish in open seas is not counted as production: the process is not managed by any institutional unit and the fish do not belong to any institutional unit. On the other hand, the growth of fish in fish farms is treated as a process of production in much the same way that rearing livestock is a process of production. Similarly, the natural growth of wild, uncultivated forests or wild fruits or berries is not counted as production, whereas the cultivation of crop-bearing trees, or trees grown for timber or other uses, is counted in the same way as the growing of annual crops. However, the deliberate felling of trees in wild forests, and the gathering of wild fruit or berries, and also firewood, counts as production. Similarly, rainfall and the flow of water down natural watercourses are not processes of production, whereas storing water in reservoirs or dams and the piping, or carrying, of water from one location to another all constitute production.

25. These examples show that many activities or processes that may be of benefit to institutional units, both as producers and consumers, are not processes of production in an economic sense. Rainfall may be vital to the agricultural production of a country but it is not a process of production whose output can be included in GDP.

#### *2. The consumption boundary*

26. The coverage of production in the System has ramifications that extend considerably beyond the production account itself. The boundary of production determines the amount of value added recorded and hence the total amount of income generated by production. The range of goods and services that are included in household final consumption expenditures, and actual consumption, is similarly governed by the production boundary; for example, these expenditures include the estimated values of the agricultural products consumed by households that they have produced themselves and also the values of the housing services consumed by owner occupiers, but not the values of "do-it-yourself" repairs and maintenance to vehicles or household durables, the cleaning of dwellings, the care and training of children, or similar domestic or personal services produced for own final consumption. Only the expenditures on goods utilized for these purposes - e.g., cleaning materials - are included in household final consumption expenditures.

### 3. *The asset boundary*

27. Balance sheets are compiled for institutional units, or sectors, and record the values of the assets they own or the liabilities they have incurred. Assets as defined in the System are entities that must be owned by some unit, or units, and from which economic benefits are derived by their owner(s) by holding or using them over a period of time. Financial assets and fixed assets are clearly covered by this definition. However, the ownership criterion is important for determining which naturally occurring - i.e., non-produced - assets are included in the System. Naturally occurring assets such as land, mineral deposits, fuel reserves, uncultivated forests or other vegetation and wild animals are included in the balance sheets provided that institutional units are exercising effective ownership rights over them - that is, are actually in a position to be able to benefit from them. Assets need not be privately owned and could be owned by government units exercising ownership rights on behalf of entire communities. Thus, many environmental assets are included within the System. Assets that are not included are those such as the atmosphere or open seas, over which no ownership rights can be exercised, or mineral or fuel deposits that have not been discovered or that are unworkable - i.e., incapable of bringing any benefits to their owners, given the technology and relative prices existing at the time.

28. Changes in the values of naturally occurring assets owned by institutional units between one balance sheet and the next are recorded in the accumulation accounts of the System. For example, the depletion of a natural asset as a result of its use in production is recorded in the other changes in volume of assets account, together with losses of fixed assets due to their destruction by natural disasters (floods, earthquakes, etc.). Conversely, when deposits or reserves of minerals or fuels are discovered or previously unworkable deposits become workable, their appearance is recorded in this account and they enter the balance sheets in this way.

### 4. *National boundaries*

29. The accounts of the System are compiled for resident institutional units grouped into institutional sectors and sub-sectors. The concept of residence is the same as that used in the Balance of Payments Manual of the International Monetary Fund (IMF). An institutional unit is said to be resident within the economic territory of a country when it maintains a centre of economic interest in that territory - that is, when it engages, or intends to engage, in economic activities or transactions on a significant scale either indefinitely or over a long period of time, usually interpreted as one year. As an aggregate measure of production, the GDP of a country is equal to the sum of the gross values added of all resident institutional

units engaged in production (plus any taxes, and minus any subsidies, on products not included in the value of their outputs). This is not exactly the same as the sum of the gross values added of all productive activities taking place within the geographical boundaries of the national economy. Some of the production of a resident institutional unit may take place abroad - for example, the installation of some exported machinery or equipment or a consultancy project undertaken by a team of expert advisers working temporarily abroad. Conversely, some of the production taking place within a country may be attributable to foreign institutional units.

### F. USES OF THE SNA

30. The SNA is a multi-purpose system, as stated above, designed for economic analysis, decision-taking and policy-making, whatever the industrial structure or stage of economic development reached by a country. The basic concepts and definitions of the System depend upon economic reasoning and principles which should be universally valid and invariant to the particular economic circumstances in which they are applied. Similarly, the classifications and accounting rules are meant to be universally applicable. There is no justification, for example, for seeking to define the components of a production account - output, intermediate consumption and gross value added - differently in less developed than in more developed economies, or in large relatively closed economies than in small open economies, or in high-inflation economies than in low-inflation economies. Certain definitions, or accounting rules, specified in the System may become superfluous in certain circumstances (e.g., when there is no inflation), but it is nevertheless necessary for a general system such as the SNA to include definitions and rules covering as wide a range of circumstances as possible.

31. The fact that data needs and priorities, and also statistical capabilities, may vary considerably between different kinds of countries does not justify the construction of different systems with different concepts, definitions, classifications or accounting rules. Some countries may be able, at least initially, to calculate only a small number of accounts and tables for the total economy with little or no disaggregation into sectors, but a reduced set of accounts or tables does not constitute an alternative system. It is not appropriate to try to lay down general priorities for data collection when economic circumstances may vary so much from one country to another. In practice, priorities can only be established country by country by economic analysts or policy-makers familiar with the economic situation, needs and problems of the individual countries in question. It is not useful, for example, to try to specify general priorities for developing countries when they constitute a very heterogeneous group of countries at

a world level. Data priorities may vary as much between one developing country and another as between a developing and a developed country.

### *1. Specific uses*

32. The main objective of the SNA is to provide a comprehensive conceptual and accounting framework which can be used to create a macroeconomic database suitable for analyzing and evaluating the performance of an economy. The existence of such a database is a prerequisite for informed, rational policy-making and decision-taking. Some of the more specific uses of the SNA are described in the following sections.

#### *Monitoring the behaviour of the economy*

33. National accounts data provide information covering both different types of economic activities and the different sectors of the economy. It is possible to monitor the movements of major economic flows such as production, household consumption, government consumption, capital formation, exports, imports, wages, profits, taxes, lending, borrowing, etc., the flows of goods and services being recorded at both current and constant prices. Moreover, information is provided about certain key balancing items and ratios which can only be defined and measured within an accounting framework - for example, the budget surplus or deficit, the share of income which is saved, or invested, by individual sectors of the economy or the economy as a whole, the trade balance, etc. National accounts also provide the background against which movements of short-term indicators, such as monthly indices of industrial production or of consumer or producer prices, can be interpreted and evaluated. The monitoring of the behaviour of the economy may be significantly improved if at least some of the main aggregates of the System are compiled quarterly as well as annually, although many of the accounts, tables or balance sheets of the System are not usually compiled more frequently than once a year.

#### *Macroeconomic analysis*

34. National accounts are also used to investigate the causal mechanisms at work within an economy. Such analysis usually takes the form of the estimation of the parameters of functional relationships between different economic variables by applying econometric methods to time series data at both current and constant prices which are compiled within a national accounting framework. The types of macroeconomic models used for such investigations may vary according to the school of economic thought of the investigator as well as the objectives of the analysis, but the System is sufficiently flexible to accommodate the requirements of different economic theories or models, provided only that they

accept the basic concepts of production, consumption, income, etc. on which the System is based.

35. Advances in computer technology have made it possible for the econometric analysis of large macroeconomic models to be carried out on microcomputers. Many econometric software packages have been developed for this purpose so that this kind of modelling is no longer confined to a few government departments, research institutes or universities with large mainframe computers. It is increasingly being undertaken by private corporations or institutions with only limited resources available for these purposes.

#### *Economic policy-making and decision-taking*

36. Economic policy in the short term is formulated on the basis of an assessment of the recent behaviour and current state of the economy and a view, or precise forecast, about likely future developments. Short-term forecasts are typically made using econometric models of the type just described. Over the medium- or long-term, economic policy has to be formulated in the context of a broad economic strategy which may need to be quantified in the form of a plan. Most of the elements which make up a medium- or long-term economic plan consist of national accounts flows, and it may be impossible to draw up such a plan without them. A good macroeconomic model which accurately reflects the past performance of the economy may be indispensable for planning as well as forecasting.

37. Economic policy-making and decision-taking take place at all levels of government and also within public and private corporations. Large corporations such as multinationals have the ability to build their own macroeconomic models tailored to their own requirements, for which they need national accounts data. The investment programmes of major corporations must be based on long-term expectations about future economic developments that require national accounts data. There are also, of course, specialist agencies that provide forecasts for individual clients in return for fees. Such agencies typically require very detailed national accounts data.

#### *International comparisons*

38. The SNA is the system used for reporting to international or supranational organizations national accounts data that conform to standard, internationally accepted concepts, definitions and classifications. The resulting data are widely used for international comparisons of the volumes of major aggregates, such as GDP or GDP per head, and also for comparisons of structural statistics, such as ratios of investment, taxes or government expenditures to GDP. Such comparisons are used by economists, journalists or other analysts to

evaluate the performance of one economy against that of other similar economies. They can influence popular and political judgements about the relative success of economic programmes in the same way as developments over time within a single country. Databases consisting of sets of national accounts for groups of countries can also be used for econometric analyses in which time-series and cross-section data are pooled to provide a broader range of observations for the estimation of functional relationships.

39. Levels of GDP or, alternatively, gross national income (GNI) per head in different countries are also used by international organizations to determine eligibility for loans, aid or other funds or to determine the terms or conditions on which such loans, aid or funds are made available. When the objective is to compare the volumes of goods or services produced or consumed per head, data in national currencies must be converted into a common currency by means of purchasing power parities and not exchange rates. It is well known that, in general, neither market nor fixed exchange rates reflect the relative internal purchasing powers of different currencies. When exchange rates are used to convert GDP, or other statistics, into a common currency the prices at which goods and services in high-income countries are valued tend to be higher than in low-income countries, thus exaggerating the differences in real incomes between them. Exchange rate converted data must not, therefore, be interpreted as measures of the relative volumes of goods and services concerned. Levels of GDP, or GDP per head, in different countries are also used to determine, in whole or in part, the size of the contributions which the member countries of an international organization make to finance the operations of the organization.

40. Although international organizations use the SNA in order to be able to collect internationally comparable national accounts data, the SNA has not been created for this purpose. It has become the standard, or universal, system used with little or no modification by most countries in the world for their own national purposes. National statistical offices and government agencies have a strong vested interest in ensuring that the SNA meets their own analytic and policy requirements and have taken an active part in the development of the System for this reason.

## *2. Flexibility of implementation and use*

41. The SNA is designed to be sufficiently comprehensive that individual countries, whatever their economic structures, institutional arrangements or level of development, can select from within it those parts of the System which are considered to be most relevant and useful to implement in the light of their own needs and capabilities. The SNA is meant to be implemented in a

flexible manner and the accounts and tables, classifications and sectoring presented in this volume should not be regarded as fixed. In some cases, the System explicitly insists on flexibility. For example, two alternative methods of sub-sectoring the general government sector are proposed in chapter IV of the 1993 SNA without either being assigned priority. Similarly, although the System suggests sub-sectoring the households sector on the basis of the household's principal source of income, it stresses that this is only one possible criterion for sub-sectoring. In some cases, it may be more appropriate to sub-sector on the basis of socio-economic criteria or the type of area in which the household is located or, indeed, to carry the disaggregation of the households sector further by using two or more criteria together in a hierarchical manner.

42. Ways in which the System may be adapted to meet differing circumstances and needs are specifically addressed in chapter XIX of the 1993 SNA. For example, classifications of institutional units, transactions and assets may be implemented flexibly in order to adapt them to the data availability and special circumstances of different countries. The flexible use of classifications does not change the basic concepts and definitions of the System. However, as explained in chapter XXI of the 1993 SNA, flexibility may be taken a stage further by developing satellite accounts that are closely linked to the main System but are not bound to employ exactly the same concepts or restricted to data expressed in monetary terms. Satellite accounts are intended for special purposes such as monitoring the community's health or the state of environment. They may also be used to explore new methodologies and to work out new accounting procedures that, when fully developed and accepted, may become absorbed into the main System in the course of time, in the way that input-output analysis, for example, has been integrated into the System.

43. Another way in which the System may be implemented flexibly is by rearranging the data in the accounts in the form of a social accounting matrix in order better to serve particular analytical and policy needs. Such matrices should not be construed as constituting different systems but as alternative ways of presenting the mass of information contained in the System which many users and analysts find more informative and powerful for both monitoring and modelling social and economic development.

## *3. The SNA as a coordinating framework for statistics*

44. The System also has a very important statistical function by serving as a coordinating framework for economic statistics in two different senses: first, as the conceptual framework for ensuring the consistency of the definitions and classifications used in different, but related,



fields of statistics, and secondly, as an accounting framework for ensuring the numerical consistency of data drawn from different sources, such as industrial inquiries, household surveys, merchandise trade statistics, VAT returns and other administrative sources.

#### G. HARMONIZATION BETWEEN DIFFERENT STATISTICAL SYSTEMS

45. The SNA and related statistical systems need to be as consistent as possible in respect of their basic concepts, definitions and classifications. National accounts have always occupied a central position in economic statistics because the data from more specialized systems, such as balance of payments or labour force statistics, typically have to be used in conjunction with national accounts data. Consistency between the different systems enhances the analytical usefulness of all the statistics involved. The harmonization of the SNA and related statistical systems, such as financial statistics or balance of payments statistics, has been one of the driving forces behind revisions of the System.

46. Revisions of other statistical systems have been conducted in parallel with, and in close collaboration with, that of the SNA in order to eliminate conceptual differences between them other than a few exceptions that can be specifically justified in terms of the special characteristics of different kinds of data, or the special requirements of different kinds of users. Harmonization between the SNA and other major systems has been largely successful and has been achieved by making changes to the SNA as well as to the other systems.

47. Because of the active involvement of the IMF in the revision of the 1993 SNA, the harmonization process has been particularly effective in respect of balance of payments statistics, government finance statistics and money and banking statistics. Each of these three systems was updated to be consistent with the 1993 SNA to the fullest extent possible.

48. Various other revised international guidelines were issued at about the same time as the 1993 SNA. These include the third revision of the United Nations International Standard Industrial Classification of All Economic Activities (ISIC), the industrial classification that is used in the 1993 SNA. The establishment as described in ISIC is also the statistical unit used to compile the production accounts by industry that make up supply and use tables of the SNA, the concept of the establishment being the same in both the SNA and ISIC. The International Labour Organisation (ILO) has issued revised standards on labour statistics that define employment in a way that is consistent with the boundary of production in the SNA, as summarized earlier in this chapter. An extract from the resolution of the Fifteenth International

Conference of Labour Statisticians concerning the distinction between the formal and informal sectors is reproduced as an annex to chapter IV of the 1993 SNA. Another example is provided by the revised Handbook on Agricultural Accounts, prepared by the Food and Agricultural Organization of the United Nations (FAO), which has been brought into line with the treatment of agricultural products and activities in the SNA. It is neither necessary nor feasible to list here all the revisions to international statistical systems and standards that are being undertaken or planned as it is the policy of all the various international agencies involved at a world level to harmonize these systems with each other and with the SNA to the fullest extent possible.

#### H. IMPLEMENTATION OF CONCEPTS

49. The contents of the accounts are determined not only by the conceptual framework, definitions and classifications of the System but also by the ways in which they are interpreted and implemented in practice. However simple and precise concepts and classifications may appear in principle, there are inevitably difficult borderline cases which cannot easily be fitted into predetermined categories. These points may be illustrated by considering a fundamental distinction in economics and in the System, namely, the distinction between consumption and gross fixed capital formation (or gross fixed investment, as it is often described in other contexts).

##### *1. Final consumption, intermediate consumption and gross fixed capital formation*

50. Consumption is an activity in which institutional units use up goods or services. There are two quite different kinds of consumption. Intermediate consumption consists of inputs into processes of production that are used up within the accounting period. Final consumption consists of goods and services used by individual households or the community to satisfy their individual or collective needs or wants. The activity of gross fixed capital formation, on the other hand, is restricted to institutional units in their capacity as producers, being defined as the value of their acquisitions less disposals of fixed assets. Fixed assets are produced assets (mostly machinery, equipment, buildings or other structures but also including some intangible assets) that are used repeatedly or continuously in production over several accounting periods (more than one year).

51. The general nature and purpose of the distinction between gross fixed capital formation and consumption, whether intermediate or final, is clear. The distinction is fundamental for economic analysis and policy-making. Nevertheless, the borderline between consumption and gross fixed capital formation is not always easy to

determine in practice. Certain activities contain some elements that appear to be consumption and at the same time others that appear to be capital formation. In order to try to ensure that the System is implemented in a uniform way decisions have to be taken about the ways in which certain difficult, even controversial, items are to be classified. Some examples are given below.

#### *Training, research and development*

52. Expenditures by enterprises on activities such as staff training or research and development are not the type of intermediate inputs whose consumption is determined by the level at which production is carried out in the current period but are designed to raise productivity or increase the range of production possibilities in the future, in much the same way as expenditures on machinery, equipment, buildings and other structures. However, expenditures on training and research or development do not lead to the acquisition of assets that can be easily identified, quantified and valued for balance sheet purposes. Such expenditures continue to be classified as intermediate consumption, therefore, even though it is recognized that they may bring future benefits. In fact, many other expenditures undertaken by enterprises may also have impacts in future periods as well as the current period - for example, market research, advertising and expenditures on health and safety that affect the well-being and attitudes of the workforce.

#### *Education*

53. It is often proposed that expenditures on education should also be classified as gross fixed capital formation as a form of investment in human capital. The acquisition of knowledge, skills and qualifications increases the productive potential of the individuals concerned and is a source of future economic benefit to them. However, while knowledge, skills and qualifications are clearly assets in a broad sense of the term, they cannot be equated with fixed assets as understood in the System. They are not produced because they are acquired through learning, studying and practicing - activities that are not themselves processes of production. The education services produced by schools, colleges, universities, etc. are consumed by students in the process of their acquiring knowledge and skills. Education assets are embodied in individuals as persons. They cannot be transferred to others and cannot be shown in the balance sheets of the enterprises in which the individuals work (except in rare cases when certain highly skilled individuals are under contract to work for particular employers for specified periods). Education assets could possibly be shown in balance sheets for the individuals in which they are embodied, but individuals are not enterprises. They would be difficult to value, bearing in mind that the remuneration received by a skilled worker depends upon the amount of

time and effort expended and is not simply a return payable to the owner of an asset.

54. It may also be noted that final consumption consists of the use of goods and services for the direct satisfaction of human needs or wants, individually or collectively. Education services are undoubtedly consumed in this sense. They increase the welfare and improve the general quality of life of those consuming them. Moreover, they are not the only services consumed by individuals to bring long- as well as short-term benefits. For example, the consumption of health services brings long-term benefits and even the consumption of basic items such as food and housing is necessary in order to keep an individual in good health - and good working order.

#### *Repairs, maintenance and gross fixed capital formation*

55. Another, less familiar, example of the intrinsic difficulty of trying to draw a dichotomy between consumption and gross fixed capital formation is provided by repairs and maintenance. Ordinary maintenance and repairs undertaken by enterprises to keep fixed assets in good working order are intermediate consumption. However, major improvements, additions or extensions to fixed assets, both machinery and structures, which improve their performance, increase their capacity or prolong their expected working lives count as gross fixed capital formation. In practice it is not easy to draw the line between ordinary repairs and major improvements, although the System provides certain guidelines for this purpose. Some analysts, however, consider that the distinction between ordinary repairs and maintenance and major improvements and additions is neither operational nor defensible and would favour a more "gross" method of recording in which all such activities are treated as gross fixed capital formation.

#### *2. Interpretation of the distinction between consumption and gross fixed capital formation*

56. The examples given above show that a simple dichotomy between consumption and gross fixed capital formation inevitably presents problems when dealing with flows of goods and services that do not fit comfortably under either heading. The issue is not simply how to classify certain flows, but also how to achieve an economically meaningful and feasible set of accounting procedures for the assets acquired through gross fixed capital formation within an integrated, coherent set of accounts encompassing past and future periods as well as the present.

57. Some care and sophistication is needed in using the accounts. For example, goods and services "consumed"

by households - i.e., acquired for the satisfaction of their needs or wants - are not suddenly "used up" and do not "vanish" at the moment of acquisition. In particular, households "consuming" services such as health and education may continue to derive benefits over long periods of time. The "consumption" of such services therefore has points of similarity with "investment" in assets. Similarly, enterprises may continue to benefit over long periods of time from the intermediate consumption of services such as maintenance and repairs, training, research and development, market research, etc. Thus, while the acquisition of fixed assets by enterprises - that is, gross fixed capital formation - is undertaken specifically to enhance future production possibilities, they are not the only types of expenditure that may be expected to bring future benefits.

58. The decision whether to classify certain types of expenditure by households or government, such as education or health services, as final consumption expenditures or gross fixed capital formation does not affect the size of GDP, as both are final expenditures. On the other hand, the decision to classify certain expenditures by enterprises as intermediate consumption rather than gross fixed capital formation does reduce the gross value added and operating surplus of the enterprise and hence GDP as a whole. However, treating certain expenditures as intermediate reduces not only gross fixed capital formation but also consumption of fixed capital in subsequent periods. It is therefore an open question as to how net value added and net domestic product (NDP) are affected in the longer term, depending upon the pattern of the relevant expenditures over time.

## I. DEFINITIONS OF IMPORTANT TERMS (GLOSSARY)

### *Acquisitions*

Goods and services are acquired by institutional units when they become the new owners of the goods or when the delivery of services to them is completed.

### *Actual final consumption of general government*

Actual final consumption of general government is measured by the value of the collective (as opposed to individual) consumption services provided to the community, or large sections of the community, by general government; it is derived from their final consumption expenditure by subtracting the value of social transfers in kind payable.

### *Actual final consumption of households*

Actual final consumption of households is the value of the consumption goods acquired by households, whether by purchase in general, or by transfer from government units or NPISHs, and used by them for the satisfaction of their needs and wants; it is derived from their final consumption expenditure by adding the value of social transfers in kind receivable.

### *Actual final consumption of NPISHs*

NPISHs have no actual final consumption because most of the services provided by NPISHs are individual in nature and, for simplicity, all services provided by NPISHs are treated by convention as social transfers.

### *Additivity*

Additivity is a property pertaining to a set of interdependent index numbers related by definition or by accounting constraints under which an aggregate is defined as the sum of its components; additivity requires this identity to be preserved when the values of both an aggregate and its components in some reference period are extrapolated over time using a set of volume index numbers.

### *Base period*

The period that provides the weights for an index is described as the base period.

### *Basic price*

The basic price is the amount receivable by the producer from the purchaser for a unit of a good or service produced as output minus any tax payable, and plus any subsidy receivable, on that unit as a consequence of its production or sale; it excludes any transport charges invoiced separately by the producer.

### *C.i.f. price*

The c.i.f. price (i.e. cost, insurance and freight price) is the price of a good delivered at the frontier of the importing country, including any insurance and freight charges incurred to that point, or the price of a service delivered to a resident, before the payment of any import duties or other taxes on imports or trade and transport margins within the country.

### *Capital transfers*

Capital transfers are transactions in which the ownership of an asset (other than cash and inventories) is transferred

from one institutional unit to another, in which cash is transferred to enable the recipient to acquire another asset or in which the funds realized by the disposal of another asset are transferred.

#### *Chain indices*

Chain indices are obtained by linking price (or volume) indices for consecutive periods by using weighting patterns appropriate to those periods.

#### *Changes in inventories (including work-in-progress)*

Changes in inventories (including work-in-progress) are measured by the value of the entries into inventories less the value of withdrawals and the value of any recurrent losses of goods held in inventories.

#### *Compensation of employees*

Compensation of employees is the total remuneration, in cash or in kind, payable by enterprises to employees in return for work done by the latter during the accounting period.

#### *Constant prices*

Constant prices are obtained by directly factoring changes over time in the values of flows of goods and services into two components reflecting changes in the prices of the goods and services concerned and changes in their volumes (i.e. changes in “constant price terms”).

#### *Consumption good or service*

A consumption good or service is one that is used (without further transformation in production) by households, NPISHs or government units for the direct satisfaction of individual needs or wants or the collective needs of members of the community.

#### *Consumption of fixed capital*

Consumption of fixed capital represents the reduction in the value of the fixed assets used in production during the accounting period resulting from physical deterioration, normal obsolescence or normal accidental damage.

#### *Current transfers*

Current transfers consist of all transfers that are not transfers of capital; they directly affect the level of disposable income and should influence the consumption of goods or services.

#### *Deductible VAT*

Deductible VAT is the amount of VAT payable on purchases of goods or services intended for intermediate consumption, gross fixed capital formation or for resale which a producer is permitted to deduct from his own VAT liability to the government in respect of VAT invoiced to his customers.

#### *Disposals*

Disposals of assets (inventories, fixed assets or land or other non-produced assets) by institutional units occur when one of those units sells any of the assets to another institutional unit.

#### *Export subsidies*

Export subsidies consist of all subsidies on goods and services that become payable to resident producers when the goods leave the economic territory or when the services are delivered to non-resident units; they include direct subsidies on exports, losses of government trading enterprises in respect of trade with non-residents, and subsidies resulting from multiple exchange rates.

#### *Export taxes*

Export taxes are taxes on goods or services that become payable when the goods leave the economic territory or when the services are delivered to non-residents; they include export duties, profits of export monopolies and taxes resulting from multiple exchange rates.

#### *Exports of goods*

Exports of goods consist of exports of the following items from residents to non-residents, generally with a change of ownership being involved: general merchandise, goods for processing, goods procured in domestic ports by non-resident carriers, and non-monetary gold.

#### *Exports of services*

Exports of services consist of the following services provided by residents to non-residents: transportation; travel; communications; construction; insurance; financial; computer and information; royalties and licence fees; other business services; personal, cultural, and recreational services; and government services n.i.e.

#### *F.o.b. price*

The f.o.b. price (free on board price) is the c.i.f. price less the costs of transportation and insurance charges, between

the customs frontier of the exporting (importing) country and that of the importing (exporting) country.

#### *Factor cost*

Gross value added at factor cost is not a concept used explicitly in the System but it can easily be derived by subtracting the value of any taxes, less subsidies, on production payable out of gross value added.

#### *Final consumption*

Final consumption consists of goods and services used up by individual households or the community to satisfy their individual or collective needs or wants.

#### *Final consumption expenditure of government*

Government final consumption expenditure consists of expenditure, including imputed expenditure, incurred by general government on both individual consumption goods and services and collective consumption services.

#### *Final consumption expenditure of households*

Household final consumption expenditure consists of the expenditure, including imputed expenditure, incurred by resident households on individual consumption goods and services, including those sold at prices that are not economically significant.

#### *Final consumption expenditure of NPISHs*

Final consumption expenditure of NPISHs consists of the expenditure, including imputed expenditure, incurred by resident NPISHs on individual consumption goods and services.

#### *Financial intermediation services indirectly measured (FISIM)*

Financial intermediation services indirectly measured (FISIM) is an indirect measure of the value of financial intermediation services provided but for which financial institutions do not charge explicitly.

#### *Fixed assets*

Fixed assets are tangible or intangible assets produced as outputs from processes of production that are themselves used repeatedly or continuously in other processes of production for more than one year.

#### *Goods*

Goods are physical objects for which a demand exists, over which ownership rights can be established and whose ownership can be transferred from one institutional unit to another by engaging in transactions on markets.

#### *Gross*

The term “gross” is a common means of referring to values before deducting consumption of fixed capital (generally used as in “gross capital stock” or “gross domestic product”).

#### *Gross capital formation*

Gross capital formation is measured by the total value of the gross fixed capital formation, changes in inventories and acquisitions less disposals of valuables for a unit or sector.

#### *Gross domestic product - expenditure based*

Expenditure-based gross domestic product is total final expenditures at purchasers’ prices (including the f.o.b. value of exports of goods and services), less the f.o.b. value of imports of goods and services.

#### *Gross domestic product - income based*

Income-based gross domestic product is compensation of employees, plus taxes less subsidies on production and imports, plus gross mixed income, plus gross operating surplus.

#### *Gross domestic product - output based*

Output-based gross domestic product is the sum of the gross values added of all resident producers at producers’ prices, plus taxes less subsidies on imports, plus all non-deductible VAT (or similar taxes).

#### *Gross domestic product at market prices*

Gross domestic product at market prices is the sum of the gross values added of all resident producers at producers’ prices, plus taxes less subsidies on imports, plus all non-deductible VAT (or similar taxes).

#### *Gross fixed capital formation*

Gross fixed capital formation is measured by the total value of a producer’s acquisitions, less disposals, of fixed assets during the accounting period plus certain additions to the value of non-produced assets (such as subsoil assets or major improvements in the quantity, quality or

productivity of land) realized by the productive activity of institutional units.

#### *Gross national disposable income*

Gross national disposable income may be derived from gross national income by adding all current transfers in cash or in kind receivable by resident institutional units from non-resident units and subtracting all current transfers in cash or in kind payable by resident institutional units to non-resident units.

#### *Gross national income (GNI)*

Gross national income (GNI) is GDP less net taxes on production and imports, less compensation of employees less property income payable to the rest of the world plus the corresponding items receivable from the rest of the world (in other words, GDP less primary incomes payable to non-resident units plus primary incomes receivable from non-resident units); an alternative approach to measuring GNI at market prices is as the aggregate value of the balances of gross primary incomes for all sectors; (note that gross national income is identical to gross national product (GNP) as previously used in national accounts generally).

#### *Gross saving*

Gross saving is gross disposable income less final consumption expenditure.

#### *Gross value added*

Gross value added is the value of output less the value of intermediate consumption; it is a measure of the contribution to GDP made by an individual producer, industry or sector.

#### *Gross value added at basic prices*

Gross value added at basic prices is output valued at basic prices less intermediate consumption valued at purchasers' prices.

#### *Gross value added at producers' prices*

Gross value added at producers' prices is output valued at producers' prices less intermediate consumption valued at purchasers' prices.

#### *Import duties*

Import duties consist of customs duties, or other import charges, which are payable on goods of a particular type when they enter the economic territory.

#### *Import subsidies*

Import subsidies consist of subsidies on goods and services that become payable to resident producers when the goods cross the frontier of the economic territory or when the services are delivered to resident institutional units.

#### *Imports of goods*

Imports of goods consist of imports of the following items from non-residents to residents, generally with a change of ownership being involved: general merchandise, goods for processing, goods procured in foreign ports by domestic carriers, and non-monetary gold.

#### *Imports of services*

Imports of services consist of the following services purchased by residents from non-residents: transportation; travel; communications; construction; insurance; financial; computer and information; royalties and licence fees; other business services; personal, cultural, and recreational services; and government services n.i.e.

#### *Indirect taxes*

As traditionally understood, indirect taxes are taxes that supposedly can be passed on, in whole or in part, to other institutional units by increasing the prices of the goods or services sold but the term "indirect taxes" is not used in 1993 SNA; rather, taxes are specifically identified by their purpose (e.g. taxes on products).

#### *Intermediate consumption*

Intermediate consumption consists of the value of the goods and services consumed as inputs by a process of production, excluding fixed assets whose consumption is recorded as consumption of fixed capital; the goods or services may be either transformed or used up by the production process.

#### *Inventories*

Inventories consist of stocks of outputs that are still held by the units that produced them prior to their being further processed, sold, delivered to other units or used in other ways and stocks of products acquired from other units that are intended to be used for intermediate consumption or for resale without further processing.

#### *Invoiced VAT*

Invoiced VAT is the VAT payable on the sales of a producer; it is shown separately on the invoice which the producer presents to the purchaser.

### *Market prices*

Market prices for transactions are the amounts of money willing buyers pay to acquire something from willing sellers.

### *Mixed income*

Mixed income is the surplus or deficit accruing from production by unincorporated enterprises owned by households; it implicitly contains an element of remuneration for work done by the owner, or other members of the household, that cannot be separately identified from the return to the owner as entrepreneur but it excludes the operating surplus coming from owner-occupied dwellings.

### *Net*

The term “net” is a common means of referring to values after deducting consumption of fixed capital (generally used as in “net capital stock” or “net domestic product”); it should be noted, however, that the term “net” can be used in different contexts in the national accounts, such as “net income from abroad” which is the difference between two income flows.

### *Net income from abroad*

The difference between the total values of the primary incomes receivable from, and payable to, non-residents is often described as net income from abroad.

### *Net lending*

Net lending is the net amount a unit or a sector has available to finance, directly or indirectly, other units or other sectors; it is the balancing item in the capital account and is defined as: (Net saving plus capital transfers receivable minus capital transfers payable) minus (the value of acquisitions less disposals of non-financial assets, less consumption of fixed capital); negative net lending may also be described as “net borrowing”.

### *Net national disposable income*

Net national disposable income may be derived from net national income by adding all current transfers in cash or in kind receivable by resident institutional units from non-resident units and subtracting all current transfers in cash or in kind payable by resident institutional units to non-resident units.

### *Net national income*

The aggregate value of the balances of net primary incomes summed over all sectors is described as net national income.

### *Net saving*

Net saving is net disposable income less final consumption expenditure.

### *Net value added*

Net value added is the value of output less the values of both intermediate consumption and consumption of fixed capital.

### *Non-deductible VAT*

Non-deductible VAT is the VAT payable by a purchaser which is not deductible from his own VAT liability, if any.

### *Non-financial assets*

Non-financial assets are entities, over which ownership rights are enforced by institutional units, individually or collectively, and from which economic benefits may be derived by their owners by holding them, or using them over a period of time, that consist of tangible assets, both produced and non-produced, and most intangible assets for which no corresponding liabilities are recorded.

### *Non-produced assets*

Non-produced assets are non-financial assets that come into existence other than through processes of production.

### *Non-profit institutions serving households (NPISHs)*

Non-profit institutions serving households (NPISHs) consist of NPIs which are not financed and controlled by government and which provide goods or services to households free or at prices that are not economically significant.

### *Non-resident*

A unit is non-resident if its centre of economic interest is not in the domestic economic territory.

### *Operating surplus*

The operating surplus measures the surplus or deficit accruing from production before taking account of any interest, rent or similar charges payable on financial or tangible non-produced assets borrowed or rented by the

enterprise, or any interest, rent or similar receipts receivable on financial or tangible non-produced assets owned by the enterprise; (note: for unincorporated enterprises owned by households, this component is called “mixed income”).

#### *Other subsidies on production*

Other subsidies on production consist of subsidies, except subsidies on products, which resident enterprises may receive as a consequence of engaging in production (e.g., subsidies on payroll or workforce or subsidies to reduce pollution).

#### *Other subsidies on products*

Other subsidies on products consist of subsidies on goods or services produced as the outputs of resident enterprises that become payable as a result of the production, sale, transfer, leasing or delivery of those goods or services, or as a result of their use for own consumption or own capital formation; there are three broad categories: (1) subsidies on products used domestically, (2) losses of government trading organizations, and (3) subsidies to public corporations and quasi-corporations.

#### *Output*

Output consists of those goods or services that are produced within an establishment that become available for use outside that establishment, plus any goods and services produced for own final use.

#### *Producer’s price*

The producer’s price is the amount receivable by the producer from the purchaser for a unit of a good or service produced as output minus any VAT, or similar deductible tax, invoiced to the purchaser; it excludes any transport charges invoiced separately by the producer.

#### *Property income*

Property income is the income receivable by the owner of a financial asset or a tangible non-produced asset in return for providing funds to or putting the tangible non-produced asset at the disposal of, another institutional unit; it consists of interest, the distributed income of corporations (i.e., dividends and withdrawals from income of quasi-corporations), reinvested earnings on direct foreign investment, property income attributed to insurance policy holders, and rent.

#### *Purchaser’s price*

The purchaser’s price is the amount paid by the purchaser, excluding any deductible VAT or similar deductible tax, in order to take delivery of a unit of a good or service at the time and place required by the purchaser; the purchaser’s price of a good includes any transport charges paid separately by the purchaser to take delivery at the required time and place.

#### *Resident*

An institutional unit is resident in a country when it has a centre of economic interest in the economic territory of that country.

#### *Services*

Services are outputs produced to order and typically consist of changes in the conditions of the consuming units realized by the activities of producers at the demand of the consumers; by the time their production is completed they must have been provided to the consumers.

#### *Stocks*

Stocks are a position in, or holdings of, assets and liabilities at a point in time and the System records stocks in accounts, usually referred to as balance sheets, and tables at the beginning and end of the accounting period; stocks result from the accumulation of prior transactions and other flows, and they are changed by transactions and other flows in the period (note that stocks of goods are referred to as “inventories” in the System).

#### *Subsidies*

Subsidies are current unrequited payments that government units, including non-resident government units, make to enterprises on the basis of the levels of their production activities or the quantities or values of the goods or services which they produce, sell or import.

#### *Taxes and duties on imports*

Taxes and duties on imports, excluding VAT, consist of taxes on goods and services that become payable at the moment when the goods cross the national or customs frontiers of the economic territory or when the services are delivered by non-resident producers to resident institutional units.

#### *Taxes on production and imports*

Taxes on production consist of taxes payable on goods and services when they are produced, delivered, sold,



transferred or otherwise disposed of by their producers plus other taxes on production, consisting mainly of taxes on the ownership or use of land, buildings or other assets used in production or on the labour employed, or compensation of employees paid.

#### *Taxes on products*

Taxes on products, excluding VAT, import and export taxes, consist of taxes on goods and services that become payable as a result of the production, sale, transfer, leasing or delivery of those goods or services, or as a result of their use for own consumption or own capital formation.

#### *Transfer*

A transfer is a transaction in which one institutional unit provides a good, service or asset to another unit without receiving from the latter any good, service or asset in return as counterpart.

#### *Valuables*

Valuables are produced assets that are not used primarily for production or consumption, that are expected to appreciate or at least not to decline in real value, that do not deteriorate over time under normal conditions and that are acquired and held primarily as stores of value.

#### *Value added - gross*

Gross value added is the value of output less the value of intermediate consumption; it is a measure of the contribution to GDP made by an individual producer, industry or sector.

#### *Value added - net*

Net value added is the value of output less the values of both intermediate consumption and consumption of fixed capital.

#### *Value added tax (VAT)*

A value added tax (VAT) is a tax on products collected in stages by enterprises; it is a wide-ranging tax usually designed to cover most or all goods and services but producers are obliged to pay to government only the difference between the VAT on their sales and the VAT on their purchases for intermediate consumption or capital formation, while VAT is not usually charged on sales to non-residents (i.e., exports).

---

<sup>1</sup> United Nations, 1947, Measurement of National Income and the Construction of Social Accounts, Studies and Reports on Statistical Methods No. 7, Geneva: United Nations Publications.

<sup>2</sup> United Nations, 1947, Official Records of the Economic and Social Council Supplement No. 6 (E/264), chap. VIII, para. 39. New York: United Nations Publications.

<sup>3</sup> European Commission, International Monetary Fund, Organisation for Economic Cooperation and Development, United Nations, and World Bank, 2009, System of National Accounts 2008. New York: United Nations Publications.



## II. COUNTRY TABLES

---



## Senegal

### Source

The National Accounts of Senegal are compiled by the Division for National Accounting, Syntheses and Analytical Studies of the National Agency for Statistics and Demography (NASD) of Senegal.

National accounts publications are divided into three main sections. The first analyses changes in the principal aggregates and ratios of national accounts; the second presents the various tables of the revised national accounts; and the third provides a concise summary of the methodology. The main tables (macroeconomic indicators, gross domestic product (GDP) and its uses, and aggregates by branch) are disseminated in printed form, accompanied by an analytical note on the outcomes.

The data are also available on the NASD website at [www.ansd.sn](http://www.ansd.sn).

### General

1993 SNA was adopted in Senegal at the time of the compilation of the revised interim national accounts for 1996-2001 that were published in December 2002. A retroactive compilation of national accounts since 1980 has also been formulated on the basis of 1993 SNA.

Following Order No. 12877 of 22 June 2015 of the Minister of the Economy, Finance and Planning (MEFP), the Project for the changing of the National Accounts Base of Senegal was established. Thus, a Steering Committee was been set up consisting of the Directors General (or their representatives) of the MEFP, APIX and ADEPME, the BCEAO National Directorate in Senegal, and members of the Statistical System. (SSN), employers' representatives, research institutes in economics and technical and financial partners.

The implementation of the activities of the Project was been entrusted to a Management Unit coordinated by ANSD's Director of Economic Statistics and National Accounts. The work was carried out over a period of nearly two years and involved some thirty economists / statisticians.

The 2008 SNA was implemented and 2014 was selected as the new national accounts base and is to replace the 1999 base. Furthermore, international standards, such as the ISIC Rev. 4, CPC Rev. 4, BPM6 and the GFSM 2001 were also adopted.

It should be noted that the fiscal year used is the calendar year.

### Methodology:

#### Overview of GDP Compilation

GDP is calculated using three approaches: production, expenditure and income. The two first are obtained from the supply and use table.

ANSD took advantage of the changes in the national accounts base year to introduce some of the 2008 SNA recommendations relevant to the Senegalese economy.

These include taking into account:

- expenditure on research and development as investments, rather than intermediate consumption, which led to an increase in the level of GDP;
- a new method of calculation and distribution of the financial intermediation services indirectly measured (FISIM) according to the beneficiary (in intermediate consumption, final consumption or export);
- the method of calculating the output of the Central Bank and the non-insurance life.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	7371.2	7888.7	8331.8	8583.4	8700.3	9134.4	9661.4	10244.7	10688.6	11286.1	11774.7	
Household final consumption expenditure	6183.9	6582.7	6953.0	7150.7	7260.0 <sup>a</sup>	7631.7 <sup>a</sup>	8078.2 <sup>a</sup>	8478.9	8806.6	9246.6	9563.9	
NPISHs final consumption expenditure	57.5	61.0	64.6	68.5	79.2	87.3	95.7	103.6	112.0	118.7	137.8	
General government final consumption expenditure	1129.7	1245.0	1314.2	1364.2	1440.3	1502.7	1583.2	1662.2	1770.0	1920.8	2073.0	
Individual consumption expenditure	...	...	...	...	596.3	607.0	656.7	668.3	704.3	780.8	825.5	
Collective consumption expenditure	...	...	...	...	844.0	895.6	926.5	993.9	1065.6	1140.0	1247.6	
Gross capital formation	1602.3	1763.0	2220.3	2248.7	2529.9	2714.7	2861.7	3635.1	4192.0	4383.3	4957.6	
Gross fixed capital formation	1477.0	1764.3	1866.7	2071.4	2295.2	2418.8	2699.9	3148.6	3636.6	4066.7	4155.2	
Changes in inventories	107.7	-20.4	333.9	156.6	213.7	274.4	139.5	462.2	530.2	290.1	773.3	
Acquisitions less disposals of valuables	17.6	19.1	19.7	20.7	21.0	21.5	22.2	24.2	25.3	26.5	29.1	
Exports of goods and services	1593.8	1788.4	2026.5	2088.3	2128.8	2383.1	2432.8	2673.7	2946.7	3425.9	2914.1	
Exports of goods	...	...	...	...	1529.2	1743.7	1711.6	1915.3	2100.1	2594.4	2410.8	
Exports of services	...	...	...	...	599.6	639.4	721.2	758.3	846.5	831.4	503.2	
Less: Imports of goods and services	2590.6	3045.1	3561.8	3576.6	3583.9	3723.6	3672.4	4361.6	4987.2	5382.6	5545.4	
Imports of goods	...	...	...	...	2868.4	2960.1	2878.5	3483.9	4549.8	4282.1	4020.5	
Imports of services	...	...	...	...	715.5	763.5	794.0	877.8	437.3	1100.6	1524.9	
Equals: GROSS DOMESTIC PRODUCT	7976.7	8395.0	9016.9	9343.9	9775.0	10508.7	11283.4	12191.8	12840.1	13712.7	14101.0	

<sup>a</sup> Includes NPISH's final consumption expenditure.**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2014</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	7733.5	7850.5	8075.6	8305.6	8700.3	9104.2	9571.1	10024.8	10479.9	10944.1	11193.1	
Household final consumption expenditure	6396.6	6440.5	6624.4	6828.9	7180.7	7496.4	7891.3	8274.6	8664.3	8991.7	9180.0	
NPISHs final consumption expenditure	61.1	64.3	66.2	68.7	79.2	86.0	92.1	98.0	106.4	114.6	127.7	
General government final consumption expenditure	1275.7	1345.7	1384.9	1408.0	1440.3	1521.9	1587.7	1652.2	1709.2	1837.8	1885.4	
Individual consumption expenditure	...	...	...	...	596.3	605.3	626.4	642.3	680.8	731.5	710.7	
Collective consumption expenditure	...	...	...	...	844.0	916.5	960.0	1009.9	1028.4	1106.3	1174.7	
Gross capital formation	1622.1	1713.4	1841.3	2090.5	2529.9	2826.3	3184.3	4040.3	4541.5	4601.0	5351.5	
Gross fixed capital formation	1385.4	1549.2	1635.4	1944.7	2295.2	2430.1	2800.9	3233.3	3676.4	4053.3	4226.6	
Changes in inventories	218.3	144.9	186.3	125.4	213.7	374.8	361.4	783.5	840.1	520.6	1094.7	
Acquisitions less disposals of valuables	18.3	19.3	19.6	20.5	21.0	21.4	21.9	23.5	25.0	27.1	30.2	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2014</b>											
Exports of goods and services	1910.3	1951.0	2092.7	2034.5	2128.8	2328.1	2424.7	2623.1	2837.9	3255.0	2825.4	
Exports of goods	...	...	...	...	1529.2	1693.4	1763.6	1959.2	2153.9	2543.3	2375.4	
Exports of services	...	...	...	...	599.6	634.7	661.0	663.9	684.0	711.7	450.0	
Less: Imports of goods and services	2740.0	2875.2	3024.1	3228.3	3583.9	3861.3	4121.8	4810.7	5244.4	5603.1	5998.1	
Imports of goods	...	...	...	...	2868.4	3104.6	3358.1	3963.9	4764.8	4969.9	4637.7	
Imports of services	...	...	...	...	715.5	756.7	763.8	846.8	479.6	633.2	1360.4	
Equals: GROSS DOMESTIC PRODUCT	8525.9	8639.7	8985.5	9202.3	9775.0	10397.4	11058.3	11877.4	12614.9	13196.9	13371.9	

Table 1.3 Relations among product, income, savings, and net lending aggregates

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	7976.7	8395.0	9016.9	9343.9	9775.0	10508.7	11283.4	12191.8	12840.1	13712.7	14101.0	
Plus: Compensation of employees - from and to the rest of the world, net	38.1	39.3	47.0	51.0	45.1	45.3	47.3	42.8	42.7	51.1	54.5	
Plus: Compensation of employees - from the rest of the world	46.3	48.0	54.3	63.0	64.9	68.2	70.8	74.6	77.7	87.5	93.2	
Less: Compensation of employees - to the rest of the world	8.3	8.7	7.3	12.0	19.8	22.9	23.5	31.8	35.0	36.4	38.7	
Plus: Property income - from and to the rest of the world, net	-109.4	-172.2	-200.8	-210.5	-235.6	-292.2	-353.2	-407.8	-399.6	-456.7	-421.6	
Plus: Property income - from the rest of the world	55.5	78.2	69.5	77.6	73.0	89.0	98.8	106.0	153.4	161.0	186.0	
Less: Property income - to the rest of the world	164.8	250.4	270.3	288.1	308.6	381.2	451.9	513.8	553.0	617.7	607.7	
Sum of Compensation of employees and property income - from and to the rest of the world, net	-71.3	-132.8	-153.8	-159.5	-190.4	-246.8	-305.9	-365.0	-357.0	-405.6	-367.1	
Plus: Sum of Compensation of employees and property income - from the rest of the world	101.8	126.2	123.8	140.7	137.9	157.2	169.6	180.6	231.0	248.5	279.2	
Less: Sum of Compensation of employees and property income - to the rest of the world	173.1	259.0	277.6	300.1	328.4	404.1	475.5	545.6	588.0	654.1	646.3	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Equals: GROSS NATIONAL INCOME	7905.4	8262.1	8863.0	9184.4	9584.6	10261.9	10977.5	11826.8	12483.1	13307.1	13733.9	
Plus: Current transfers - from and to the rest of the world, net	767.5	834.0	897.5	920.9	974.7	1023.4	1067.8	1157.5	1159.7	1242.0	1457.1	
Plus: Current transfers - from the rest of the world	928.0	976.9	1039.7	1084.9	1152.8	1214.9	1332.2	1432.9	1527.7	1634.2	1822.5	
Less: Current transfers - to the rest of the world	160.5	143.0	142.2	163.9	178.2	191.5	264.4	275.4	368.0	392.3	365.5	
Equals: GROSS NATIONAL DISPOSABLE INCOME	8673.0	9096.1	9760.6	10105.4	10559.3	11285.3	12045.3	12984.2	13642.8	14549.1	15190.9	
Less: Final consumption expenditure / Actual final consumption	7371.2	7888.7	8331.8	8583.4	8700.3	9134.4	9661.4	10244.7	10688.6	11286.1	11774.7	
Equals: SAVING, GROSS	1301.8	1207.4	1428.8	1522.0	1859.0	2150.9	2384.0	2739.5	2954.2	3263.0	3416.2	
Plus: Capital transfers - from and to the rest of the world, net	151.6	121.2	165.3	183.0	221.3	202.3	215.5	223.8	247.8	219.7	142.0	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Plus: Capital transfers - from the rest of the world	151.6	121.2	166.5	185.1	223.2	204.2	217.3	225.7	249.7	221.7	144.0	
Less: Capital transfers - to the rest of the world	0.0	0.0	1.3	2.1	1.9	1.9	1.8	1.9	2.0	2.0	2.0	
Less: Gross capital formation	1602.3	1763.0	2220.3	2248.7	2529.9	2714.7	2861.7	3635.1	4192.0	4383.3	4957.6	
Less: Acquisitions less disposals of non-produced non-financial assets	2.1	1.8	-37.5	1.5	5.2	1.7	2.7	2.1	3.0	3.1	3.1	
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-151.0	-436.1	-588.8	-545.3	-454.8	-363.3	-264.9	-670.9	-993.1	-903.8	-1387.1	
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
	Industries											
Agriculture, forestry and fishing	1271.9	1086.9	1271.2	1282.4	1306.8	1500.9	1626.4	1826.6	1924.4	2042.7	2286.1	
Crop and animal production, hunting and related service activities	1127.1	922.0	1098.5	1106.5	1143.4	1324.5	1414.2	1586.6	1670.6	1781.9	2047.1	
Forestry and logging	47.8	49.7	51.2	51.9	50.7	48.6	51.0	53.9	54.2	55.9	57.0	
Fishing and aquaculture	96.9	115.2	121.5	124.0	112.7	127.8	161.2	186.1	199.6	204.9	182.0	
Manufacturing, mining and quarrying and other industrial activities	1573.6	1770.5	1891.4	2075.6	2029.7	2243.8	2328.5	2503.2	2732.4	2840.0	2909.8	
Mining and quarrying	197.5	188.1	207.0	289.4	192.8	281.6	261.3	317.9	443.5	520.0	595.2	
Manufacturing	1242.2	1447.8	1532.4	1624.0	1661.5	1791.0	1851.9	1927.0	1993.5	2042.1	2016.0	
Electricity, gas, steam and air conditioning supply	70.0	70.4	78.0	82.4	88.4	77.0	114.6	148.4	183.2	164.5	181.3	
Water supply; sewerage, waste management and remediation activities	63.9	64.3	74.0	79.8	87.0	94.3	100.8	110.0	112.2	113.3	117.4	
Construction	163.4	186.0	192.6	194.4	233.5	234.8	305.5	334.8	350.9	392.5	365.2	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	1396.8	1527.4	1639.2	1668.9	1756.1	1882.2	1981.9	2216.8	2369.3	2502.2	2340.3	
Wholesale and retail trade; repair of motor vehicles and motorcycles	1060.2	1103.1	1198.6	1217.1	1249.7	1362.1	1391.5	1577.3	1712.7	1829.2	1736.3	
Transportation and storage	282.6	324.5	353.4	363.4	373.6	383.3	447.3	478.0	494.7	505.6	468.8	
Accommodation and food service activities	54.0	99.8	87.2	88.3	132.8	136.8	143.2	161.5	161.9	167.4	135.2	
Information and communication	449.4	454.9	489.1	512.3	525.8	521.5	537.0	573.6	533.9	547.4	541.1	
Financial and insurance activities	174.7	174.7	194.7	195.1	210.3	246.0	256.9	289.6	300.9	336.8	369.8	
Real estate activities	792.5	826.0	854.7	881.0	824.1	839.1	901.4	929.4	949.4	1009.1	1074.9	



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Professional, scientific, technical, administrative and support service activities	320.2	357.5	407.1	401.5	601.1	527.7	676.5	757.4	808.5	762.7	803.8	
Professional, scientific and technical activities	194.1	206.2	247.9	237.3	438.8	351.1	480.4	552.7	586.6	530.1	583.9	
Administrative and support service activities	126.1	151.3	159.2	164.2	162.4	176.6	196.1	204.7	221.9	232.7	219.9	
Public administration and defence, education, human health and social work activities	883.9	993.8	1079.2	1079.7	1124.0	1176.5	1276.9	1345.1	1469.2	1554.0	1689.5	
Public administration and defence; compulsory social security	361.1	422.3	449.3	461.7	496.5	531.9	584.4	635.8	710.3	735.8	821.3	
Education	387.0	423.2	477.0	462.1	479.7	494.4	529.5	537.6	575.6	619.8	649.5	
Human health and social work activities	135.7	148.3	152.9	156.0	147.8	150.2	163.0	171.7	183.2	198.4	218.7	
Other service activities	164.5	179.2	181.3	185.1	198.7	212.2	233.2	248.7	267.9	275.1	265.8	
Arts, entertainment and recreation	23.5	27.0	28.1	29.6	30.1	36.2	44.3	50.1	55.2	54.0	50.0	
Other service activities	97.1	105.3	103.9	105.2	115.4	120.9	125.9	131.9	142.1	149.1	140.2	
Private households with employed persons	43.9	46.9	49.2	50.3	53.2	55.1	63.0	66.8	70.6	72.0	75.5	
Equals: VALUE ADDED, GROSS, at basic prices	7190.9	7556.9	8200.4	8476.1	8810.2	9384.9	10124.2	11025.1	11706.8	12262.4	12646.2	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	785.8	838.1	816.4	867.8	964.8	1123.8	1159.2	1166.7	1133.3	1450.3	1454.8	
Plus: Taxes on products	...	...	...	...	1074.6	1166.3	1205.8	1294.6	1349.8	1617.6	1561.0	
Less: Subsidies on products	...	...	...	...	109.8	42.5	46.6	127.9	216.5	167.4	106.2	
Equals: GROSS DOMESTIC PRODUCT	7976.7	8395.0	9016.9	9343.9	9775.0	10508.7	11283.4	12191.8	12840.1	13712.7	14101.0	

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2014</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	1362.8	1149.0	1261.1	1285.7	1306.8	1445.9	1524.0	1698.9	1836.4	1915.3	2160.0	
Crop and animal production, hunting and related service activities	...	...	...	...	1143.4	1277.8	1344.7	1513.1	1640.7	1705.2	1961.6	
Forestry and logging	...	...	...	...	50.7	51.5	53.1	54.5	55.3	58.1	58.7	
Fishing and aquaculture	...	...	...	...	112.7	116.5	126.4	131.3	140.4	152.0	139.6	
Manufacturing, mining and quarrying and other industrial activities	1731.3	1891.5	1910.5	1967.2	2029.7	2215.0	2288.6	2425.9	2586.6	2683.8	2700.7	
Mining and quarrying	96.6	131.7	134.6	144.0	192.8	252.8	211.8	238.4	309.0	315.7	312.5	
Manufacturing	1477.1	1612.8	1611.9	1657.9	1661.5	1763.0	1867.1	1962.9	2042.5	2118.9	2117.6	
Electricity, gas, steam and air conditioning supply	70.5	71.0	78.0	84.8	88.4	104.6	112.3	119.8	127.4	138.0	146.2	
Water supply; sewerage, waste management and remediation activities	87.0	75.9	86.1	80.6	87.0	94.6	97.5	104.9	107.7	111.2	124.4	
Construction	189.6	200.3	198.2	220.4	233.5	269.8	284.8	330.2	349.1	399.1	370.2	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2014</b>											
Wholesale and retail trade, transportation and storage, accommodation and food service activities	1496.1	1564.0	1614.0	1668.7	1756.1	1850.3	1954.1	2113.9	2259.6	2395.2	2265.3	
Wholesale and retail trade; repair of motor vehicles and motorcycles	1081.0	1116.8	1158.0	1194.4	1249.7	1346.7	1428.1	1549.7	1664.0	1753.6	1699.6	
Transportation and storage	307.9	328.6	350.0	356.8	373.6	372.9	390.4	420.1	445.3	480.5	436.5	
Accommodation and food service activities	107.1	118.6	106.0	117.5	132.8	130.8	135.6	144.1	150.3	161.2	129.3	
Information and communication	423.6	426.0	452.9	492.3	525.8	540.6	541.3	586.0	596.4	611.3	590.8	
Financial and insurance activities	164.3	164.6	192.7	186.4	210.3	234.6	240.8	266.8	282.7	315.3	345.9	
Real estate activities	733.1	756.9	783.7	809.6	824.1	857.0	918.0	951.8	973.9	1027.8	1076.7	
Professional, scientific, technical, administrative and support service activities	330.2	364.5	412.2	416.7	601.1	531.9	684.2	703.4	753.3	722.2	763.5	
Professional, scientific and technical activities	199.5	215.6	256.8	252.9	438.8	353.2	483.3	493.9	525.8	483.6	540.4	
Administrative and support service activities	130.7	148.9	155.4	163.8	162.4	178.7	201.0	209.4	227.5	238.6	223.1	
Public administration and defence, education, human health and social work activities	984.6	1036.6	1091.7	1081.0	1124.0	1191.2	1261.7	1306.4	1384.0	1451.2	1483.2	
Public administration and defence; compulsory social security	426.8	451.5	466.2	476.4	496.5	549.6	608.2	638.6	692.7	731.7	799.0	
Education	423.8	445.5	484.8	462.4	479.7	494.6	500.0	510.5	524.1	542.2	492.2	
Human health and social work activities	134.0	139.6	140.7	142.2	147.8	147.0	153.6	157.3	167.2	177.3	192.0	
Other service activities	171.6	179.0	178.6	183.6	198.7	210.1	225.0	234.5	245.8	252.8	241.4	
Arts, entertainment and recreation	23.2	25.7	26.7	28.2	30.1	35.8	41.5	44.6	47.0	47.5	44.4	
Other service activities	101.8	105.2	102.2	104.1	115.4	120.2	124.3	128.5	135.2	139.4	128.8	
Private households with employed persons	46.5	48.1	49.7	51.4	53.2	54.1	59.2	61.3	63.6	65.9	68.2	
Equals: VALUE ADDED, GROSS, at basic prices	7587.1	7732.4	8095.7	8311.7	8810.2	9346.4	9922.6	10617.6	11267.7	11774.1	11997.8	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	938.8	907.3	889.8	890.6	964.8	1051.0	1135.7	1259.9	1347.2	1422.9	1374.0	
Plus: Taxes on products	...	...	...	...	1074.6	1165.4	1253.7	1377.9	1504.9	1582.9	1522.5	
Less: Subsidies on products	...	...	...	...	109.8	114.4	118.0	118.1	157.7	160.0	148.5	
Equals: GROSS DOMESTIC PRODUCT	8525.9	8639.7	8985.5	9202.3	9775.0	10397.4	11058.3	11877.4	12614.9	13196.9	13371.9	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	13211.3	14078.0	15075.6	15321.0	15878.7	16844.0	17716.8	19467.2	20839.9	21828.9	21876.0	
Less: Intermediate consumption, at purchaser's prices	6020.4	6521.1	6875.2	6844.9	7068.5	7459.1	7592.6	8442.1	9133.1	9566.6	9229.8	
Equals: VALUE ADDED, GROSS, at basic prices	7190.9	7556.9	8200.4	8476.1	8810.2	9384.9	10124.2	11025.1	11706.8	12262.4	12646.2	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Compensation of employees	...	...	...	...	2269.5	2398.5	2557.9	2875.1	3078.3	3279.2	3525.5	
Taxes on production and imports, less Subsidies	...	...	...	...	34.8	36.8	21.0	51.4	14.6	84.3 <sup>a</sup>	75.4 <sup>a</sup>	
Taxes on production and imports	...	...	...	...	78.0	78.1	79.1	88.6	60.8	126.5 <sup>a</sup>	116.5 <sup>a</sup>	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	78.0	78.1	79.1	88.6	60.8	126.5 <sup>a</sup>	116.5 <sup>a</sup>	
Less: Subsidies	...	...	...	...	43.2	41.4	58.1	37.2	46.2	42.2	41.1	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	...	...	...	...	43.2	41.4	58.1	37.2	46.2	42.2	41.1	
OPERATING SURPLUS, GROSS	...	...	...	...	2353.3	2439.1	2722.6 <sup>a</sup>	2865.9	3121.7 <sup>a</sup>	3154.2	3201.4	
MIXED INCOME, GROSS	...	...	...	...	4152.7	4510.4	4822.6 <sup>a</sup>	5232.8	5492.2	5744.7	5830.7	
Gross capital formation	...	...	...	...	2529.9	2714.7	2861.7	3635.1	4192.0	4383.3	4957.6	
Gross fixed capital formation	...	...	...	...	2295.2	2418.8	2699.9	3148.6	3636.6	4066.7	4155.2	
Changes in inventories	...	...	...	...	213.7	274.4	139.5	462.2	530.2	290.1	773.3	
Acquisitions less disposals of valuables	...	...	...	...	21.0	21.5	22.2	24.2	25.3	26.5	29.1	
Employment (average, in 1000 persons)	...	...	...	...	3789.3	3873.8	3998.4	4203.3	4388.5	4539.5	4396.0	

<sup>a</sup> Discrepancy between the data for the Total Economy and the data by industries.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices					1759.2	1976.1	2105.9	2372.6	2499.8	2644.8	2954.7	
Less: Intermediate consumption, at purchaser's prices					452.4	475.2	479.5	546.0	575.4	602.1	668.6	
Equals: VALUE ADDED, GROSS, at basic prices					1306.8	1500.9	1626.4	1826.6	1924.4	2042.7	2286.1	
Compensation of employees					71.9	73.8	85.4	88.0	99.7	104.1	110.3	
Taxes on production and imports, less Subsidies					0.7	0.8	1.0	1.3	1.3	2.7	2.2	
Taxes on production and imports					0.8	0.9	1.1	1.4	1.4	2.8	2.3	
Taxes on products					...	...	...	...	...	...	...	
Other taxes on production					0.8	0.9	1.1	1.4	1.4	2.8	2.3	
Less: Subsidies					0.1	0.1	0.1	0.0	0.0	0.0	0.0	
Subsidies on products					...	...	...	...	...	...	...	
Other subsidies on production					0.1	0.1	0.1	0.0	0.0	0.0	0.0	
OPERATING SURPLUS, GROSS					45.7	49.2	67.2	79.4	82.1	...	...	
MIXED INCOME, GROSS					1188.5	1377.1	1472.8	1657.9	1741.2	...	...	
Gross capital formation					...	...	...	...	...	...	...	
Employment (average, in 1000 persons)					1287.8	1319.0	1358.8	1399.6	1441.6	1485.4	1533.8	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices					1505.5	1714.4	1810.3	2038.3	2142.3	2271.1	2608.1	
Less: Intermediate consumption, at purchaser's prices					362.1	389.9	396.1	451.7	471.7	489.2	561.0	
Equals: VALUE ADDED, GROSS, at basic prices					1143.4	1324.5	1414.2	1586.6	1670.6	1781.9	2047.1	
Compensation of employees					36.3	37.8	40.1	41.2	44.3	46.5	50.9	
Taxes on production and imports, less Subsidies					-0.0	0.0	0.2	0.2	0.4	1.1	0.6	
Taxes on production and imports					0.1	0.2	0.2	0.2	0.5	1.1	0.7	
Taxes on products					...	...	...	...	...	...	...	
Other taxes on production					0.1	0.2	0.2	0.2	0.5	1.1	0.7	
Less: Subsidies					0.1	0.1	0.1	0.0	0.0	0.0	0.0	
Subsidies on products					...	...	...	...	...	...	...	
Other subsidies on production					0.1	0.1	0.1	0.0	0.0	0.0	0.0	
OPERATING SURPLUS, GROSS					21.4	24.4	41.4	46.0	45.5	...	...	
MIXED INCOME, GROSS					1085.8	1262.3	1332.6	1499.1	1580.3	...	...	
Gross capital formation					10.8	1.9	1.1	8.3	10.1	33.3	2.5	
Gross fixed capital formation					10.8	1.9	1.1	8.3	10.1	33.3	2.5	
Changes in inventories					...	...	...	...	...	...	...	
Acquisitions less disposals of valuables					...	...	...	...	...	...	...	
Employment (average, in 1000 persons)					1221.8	1252.3	1290.1	1328.8	1368.7	1410.3	1456.4	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices					64.4	63.5	65.9	69.0	69.6	73.2	74.1	
Less: Intermediate consumption, at purchaser's prices					13.7	14.8	14.9	15.2	15.4	17.3	17.1	
Equals: VALUE ADDED, GROSS, at basic prices					50.7	48.6	51.0	53.9	54.2	55.9	57.0	
Compensation of employees					1.0	0.9	0.9	1.0	0.9	1.0	1.2	
Taxes on production and imports, less Subsidies					0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Taxes on production and imports					0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Taxes on products					...	...	...	...	...	...	...	
Other taxes on production					0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Less: Subsidies					...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS					0.1	0.0	0.0	0.0	0.0	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
MIXED INCOME, GROSS					49.6	47.7	50.0	52.9	53.3	...	...	
Gross capital formation					0.0	0.0	0.0	0.0	0.0	...	...	
Gross fixed capital formation					0.0	0.0	0.0	0.0	0.0	...	...	
Changes in inventories					...	...	...	...	...	...	...	
Acquisitions less disposals of valuables					...	...	...	...	...	...	...	
Employment (average, in 1000 persons)					9.2	8.4	8.7	8.9	9.2	9.5	9.8	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices					189.3	198.2	229.8	265.2	287.8	300.4	272.5	
Less: Intermediate consumption, at purchaser's prices					76.6	70.4	68.6	79.1	88.2	95.5	90.6	
Equals: VALUE ADDED, GROSS, at basic prices					112.7	127.8	161.2	186.1	199.6	204.9	182.0	
Compensation of employees					34.5	35.1	44.4	45.7	54.5	56.5	58.2	
Taxes on production and imports, less Subsidies					0.7	0.7	0.9	1.1	0.9	0.0	0.0	
Taxes on production and imports					0.7	0.7	0.9	1.1	0.9	0.0	0.0	
Taxes on products					...	...	...	...	...	...	...	
Other taxes on production					0.7	0.7	0.9	1.1	0.9	0.0	0.0	
Less: Subsidies					...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS					24.3	24.8	25.8	33.4	36.6	...	...	
MIXED INCOME, GROSS					53.2	67.1	90.2	105.9	107.6	...	...	
Gross capital formation					9.0	0.0	0.0	0.0	...	...	...	
Gross fixed capital formation					9.0	0.0	0.0	0.0	...	...	...	
Changes in inventories					...	...	...	...	...	...	...	
Acquisitions less disposals of valuables					...	...	...	...	...	...	...	
Employment (average, in 1000 persons)					56.8	58.3	60.0	61.8	63.7	65.6	67.6	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices					5119.4	5562.1	5636.6	6047.8	6588.3	6896.6	6836.2	
Less: Intermediate consumption, at purchaser's prices					3089.7	3318.2	3308.1	3544.6	3855.8	4056.6	3926.4	
Equals: VALUE ADDED, GROSS, at basic prices					2029.7	2243.8	2328.5	2503.2	2732.4	2840.0	2909.8	
Compensation of employees					390.3	451.8	431.8	493.9	532.6	581.0	664.2	
Taxes on production and imports, less Subsidies					5.9	9.7	2.0	9.7	4.9	23.0	21.9	
Taxes on production and imports					16.5	16.8	16.9	18.9	15.5	31.8	31.3	
Taxes on products					...	...	...	...	...	...	...	
Other taxes on production					16.5	16.8	16.9	18.9	15.5	31.8	31.3	
Less: Subsidies					10.6	7.1	14.9	9.2	10.6	8.8	9.4	
Subsidies on products					...	...	...	...	...	...	...	
Other subsidies on production					10.6	7.1	14.9	9.2	10.6	8.8	9.4	
OPERATING SURPLUS, GROSS					735.2	862.5	919.6	952.1	1117.4	...	...	
MIXED INCOME, GROSS					898.3	919.9	975.1	1047.5	1099.8	...	...	
Gross capital formation					...	...	...	...	...	...	...	
Employment (average, in 1000 persons)					724.1	750.0	756.9	838.8	878.8	928.1	907.2	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices					379.7	522.2	474.2	549.8	765.8	869.3	934.5	
Less: Intermediate consumption, at purchaser's prices					186.9	240.6	212.9	231.9	322.3	349.3	339.3	
Equals: VALUE ADDED, GROSS, at basic prices					192.8	281.6	261.3	317.9	443.5	520.0	595.2	
Compensation of employees					47.8	84.0	52.4	58.4	65.0	93.0	86.4	
Taxes on production and imports, less Subsidies					1.7	1.1	1.2	2.8	2.1	5.0	4.9	
Taxes on production and imports					3.5	3.4	3.3	3.8	2.1	5.0	4.9	
Taxes on products					...	...	...	...	...	...	...	
Other taxes on production					3.5	3.4	3.3	3.8	2.1	5.0	4.9	
Less: Subsidies					1.8	2.3	2.1	1.0	0.0	0.0	0.0	
Subsidies on products					...	...	...	...	...	...	...	
Other subsidies on production					1.8	2.3	2.1	1.0	0.0	0.0	0.0	
OPERATING SURPLUS, GROSS					75.4	104.0	135.3	152.8	263.5	...	...	
MIXED INCOME, GROSS					67.9	92.5	72.4	103.9	112.8	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Gross capital formation					...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)					29.9	37.2	30.8	48.6	55.3	57.5	54.9	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices					4152.1	4462.0	4573.6	4819.8	5054.0	5238.8	5087.7	
Less: Intermediate consumption, at purchaser's prices					2490.6	2671.0	2721.7	2892.8	3060.5	3196.7	3071.7	
Equals: VALUE ADDED, GROSS, at basic prices					1661.5	1791.0	1851.9	1927.0	1993.5 <sup>a</sup>	2042.1	2016.0	
Compensation of employees					283.4	301.8	308.2	339.1	368.5	384.1	479.1	
Taxes on production and imports, less Subsidies					3.8	6.5	0.2	5.7	2.5	16.1	15.8	
Taxes on production and imports					10.5	11.2	11.1	12.0	11.6	23.5	23.9	
Taxes on products					...	...	...	...	...	...	...	
Other taxes on production					10.5	11.2	11.1	12.0	11.6	23.5	23.9	
Less: Subsidies					6.7	4.7	10.8	6.4	9.1	7.3	8.2	
Subsidies on products					...	...	...	...	...	...	...	
Other subsidies on production					6.7	4.7	10.8	6.4	9.1	7.3	8.2	
OPERATING SURPLUS, GROSS					582.6	691.1	751.8	689.4	744.6	...	...	
MIXED INCOME, GROSS					791.7	791.7	791.7	892.8	926.5	...	...	
Gross capital formation					...	...	...	...	...	...	...	
Employment (average, in 1000 persons)					668.8	686.9	699.4	762.5	795.5	841.7	824.3	

<sup>a</sup> Discrepancy between Value Added, Gross, Compensation of Employees, net Taxes on production and imports and Operating Surplus, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices					405.5	376.6	377.5	446.7	530.2	538.4	546.5	
Less: Intermediate consumption, at purchaser's prices					317.1	299.6	262.9	298.3	347.0	373.8	365.2	
Equals: VALUE ADDED, GROSS, at basic prices					88.4	77.0	114.6	148.4	183.2	164.5	181.3	
Compensation of employees					32.9	39.2	41.6	62.4	64.8	69.0	69.6	
Taxes on production and imports, less Subsidies					1.7	1.4	1.9	2.2	1.4	0.0	0.0	
Taxes on production and imports					1.7	1.4	1.9	2.2	1.4	0.0	0.0	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on products					...	...	...	...	...	...	...	...
Other taxes on production					1.7	1.4	1.9	2.2	1.4	0.0	0.0	
Less: Subsidies					...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS					52.2	34.4	68.9	81.7	114.9	...	...	...
MIXED INCOME, GROSS					1.5	1.9	2.3	2.0	2.2	...	...	...
Gross capital formation					...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)					9.5	9.7	9.9	10.5	10.3	10.6	10.1	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

<b>Series 1000: 2008 SNA, CFA franc, Western calendar year</b>	<b>Data in billions</b>											
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices					182.1	201.2	211.4	231.5	238.2	250.1	267.5	
Less: Intermediate consumption, at purchaser's prices					95.1	107.0	110.6	121.5	126.0	136.8	150.2	
Equals: VALUE ADDED, GROSS, at basic prices					87.0	94.3	100.8	110.0	112.2	113.3	117.4	
Compensation of employees					26.1	26.8	29.7	33.9	34.3	34.9	29.1	
Taxes on production and imports, less Subsidies					-1.3	0.7	-1.3	-1.0	-1.1	1.7	1.0	
Taxes on production and imports					0.7	0.7	0.7	0.9	0.5	3.2	2.3	
Taxes on products					...	...	...	...	...	...	...	
Other taxes on production					0.7	0.7	0.7	0.9	0.5	3.2	2.3	
Less: Subsidies					2.0	0.0	2.0	1.9	1.5	1.5	1.2	
Subsidies on products					...	...	...	...	...	...	...	
Other subsidies on production					2.0	0.0	2.0	1.9	1.5	1.5	1.2	
OPERATING SURPLUS, GROSS					25.0	22.8	25.3	28.2	28.7	...	...	
MIXED INCOME, GROSS					37.2	44.0	47.1	48.8	50.3	...	...	
Gross capital formation					...	...	...	...	...	...	...	
Employment (average, in 1000 persons)					16.0	16.2	16.7	17.2	17.7	18.3	17.9	



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Construction (F)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices					1005.9	1082.3	1136.3	1580.4	1759.1	1741.2	1509.1	
Less: Intermediate consumption, at purchaser's prices					772.4	847.5	830.8	1245.7	1408.2	1348.8	1144.0	
Equals: VALUE ADDED, GROSS, at basic prices					233.5	234.8	305.5	334.8	350.9	392.5	365.2	
Compensation of employees					108.4	143.6	150.9	196.3	193.1	211.8	183.1	
Taxes on production and imports, less Subsidies					2.9	2.5	2.9	3.8	2.3	6.3	4.6	
Taxes on production and imports					3.1	2.8	3.0	3.8	2.4	6.4	4.7	
Taxes on products					...	...	...	...	...	...	...	
Other taxes on production					3.1	2.8	3.0	3.8	2.4	6.4	4.7	
Less: Subsidies					0.2	0.3	0.0	0.0	0.1	0.1	0.1	
Subsidies on products					...	...	...	...	...	...	...	
Other subsidies on production					0.2	0.3	0.0	0.0	0.1	0.1	0.1	
OPERATING SURPLUS, GROSS					64.4	47.6	82.8	88.6	117.4	...	...	
MIXED INCOME, GROSS					57.8	41.0	68.8	46.1	38.2	...	...	
Gross capital formation					...	...	...	...	...	...	...	
Employment (average, in 1000 persons)					124.3	127.5	130.6	153.0	158.1	162.6	162.8	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices					2939.9	3165.8	3296.0	3600.5	3853.3	4122.9	3811.8	
Less: Intermediate consumption, at purchaser's prices					1183.8	1283.6	1314.1	1383.7	1484.0	1620.7	1471.5	
Equals: VALUE ADDED, GROSS, at basic prices					1756.1	1882.2	1981.9	2216.8	2369.3	2502.2	2340.3	
Compensation of employees					361.5	384.5	399.3	445.8	466.6	462.4	403.3	
Taxes on production and imports, less Subsidies					21.0	18.0	10.8	16.1	-12.2	2.5	2.0	
Taxes on production and imports					27.0	23.8	22.8	24.1	10.9	25.2	22.4	
Taxes on products					...	...	...	...	...	...	...	
Other taxes on production					27.0	23.8	22.8	24.1	10.9	25.2	22.4	
Less: Subsidies					6.0	5.8	12.0	8.0	23.1	22.7	20.4	
Subsidies on products					...	...	...	...	...	...	...	
Other subsidies on production					6.0	5.8	12.0	8.0	23.1	22.7	20.4	
OPERATING SURPLUS, GROSS					361.5	314.9	344.7	378.7	446.5	...	...	
MIXED INCOME, GROSS					1012.2	1164.9	1227.1	1376.2	1468.4	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Gross capital formation					...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)					874.7	889.0	917.1	956.9	988.6	1021.0	862.3	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices					1736.5	1892.2	1949.0	2173.5	2348.6	2514.9	2388.9	
Less: Intermediate consumption, at purchaser's prices					486.8	530.1	557.5	596.2	635.8	685.7	652.6	
Equals: VALUE ADDED, GROSS, at basic prices					1249.7	1362.1	1391.5	1577.3	1712.7	1829.2	1736.3	
Compensation of employees					177.4	188.0	195.6	218.0	222.4	242.5	220.0	
Taxes on production and imports, less Subsidies					15.0	13.6	10.7	12.9	5.9	9.2	8.3	
Taxes on production and imports					16.6	14.6	13.0	14.2	6.9	10.2	9.3	
Taxes on products					...	...	...	...	...	...	...	
Other taxes on production					16.6	14.6	13.0	14.2	6.9	10.2	9.3	
Less: Subsidies					1.6	1.0	2.3	1.3	1.0	1.1	1.0	
Subsidies on products					...	...	...	...	...	...	...	
Other subsidies on production					1.6	1.0	2.3	1.3	1.0	1.1	1.0	
OPERATING SURPLUS, GROSS					281.5	243.5	231.2	255.1	298.5	...	...	
MIXED INCOME, GROSS					775.8	916.9	953.9	1091.4	1185.9	...	...	
Gross capital formation					...	...	...	...	...	...	...	
Employment (average, in 1000 persons)					679.8	689.7	710.5	741.1	764.1	787.4	652.3	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices					847.8	911.0	967.4	1017.1	1081.2	1153.8	1053.7	
Less: Intermediate consumption, at purchaser's prices					474.2	527.8	520.1	539.1	586.5	648.2	584.9	
Equals: VALUE ADDED, GROSS, at basic prices					373.6	383.3	447.3	478.0	494.7	505.6	468.8	
Compensation of employees					135.7	145.2	155.2	171.3	184.9	155.9	141.3	
Taxes on production and imports, less Subsidies					4.0	2.5	-1.9	0.9	-18.5	-7.8	-7.3	
Taxes on production and imports					8.2	7.1	7.7	7.6	3.1	13.4	11.9	
Taxes on products					...	...	...	...	...	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other taxes on production					8.2	7.1	7.7	7.6	3.1	13.4	11.9	
Less: Subsidies					4.2	4.6	9.7	6.7	21.6	21.2	19.2	
Subsidies on products					...	...	...	...	...	...	...	
Other subsidies on production					4.2	4.6	9.7	6.7	21.6	21.2	19.2	
OPERATING SURPLUS, GROSS					58.4	55.0	92.2	99.7	120.7	...	...	
MIXED INCOME, GROSS					175.5	180.6	201.8	206.2	207.6	...	...	
Gross capital formation					...	...	...	...	...	...	...	
Employment (average, in 1000 persons)					78.9	79.7	82.9	85.2	90.4	95.4	83.9	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices					355.6	362.6	379.6	409.9	423.5	454.2	369.3	
Less: Intermediate consumption, at purchaser's prices					222.8	225.8	236.5	248.3	261.7	286.7	234.1	
Equals: VALUE ADDED, GROSS, at basic prices					132.8	136.8	143.2	161.5	161.9	167.4	135.2	
Compensation of employees					48.4	51.3	48.5	56.6	59.3	64.0	42.0	
Taxes on production and imports, less Subsidies					2.0	1.8	2.0	2.3	0.4	1.2	0.9	
Taxes on production and imports					2.2	2.1	2.0	2.3	0.9	1.6	1.2	
Taxes on products					...	...	...	...	...	...	...	
Other taxes on production					2.2	2.1	2.0	2.3	0.9	1.6	1.2	
Less: Subsidies					0.2	0.2	0.0	0.0	0.5	0.5	0.2	
Subsidies on products					...	...	...	...	...	...	...	
Other subsidies on production					0.2	0.2	0.0	0.0	0.5	0.5	0.2	
OPERATING SURPLUS, GROSS					21.5	16.4	21.3	23.9	27.3	...	...	
MIXED INCOME, GROSS					60.9	67.3	71.4	78.7	74.9	...	...	
Gross capital formation					...	...	...	...	...	...	...	
Employment (average, in 1000 persons)					116.0	119.6	123.6	130.6	134.1	138.1	126.1	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices					938.6	949.8	966.2	1021.2	991.3	1039.6	1015.7	
Less: Intermediate consumption, at purchaser's prices					412.8	428.3	429.2	447.6	457.5	492.2	474.6	
Equals: VALUE ADDED, GROSS, at basic prices					525.8	521.5	537.0	573.6	533.9	547.4	541.1	
Compensation of employees					108.4	123.2	134.6	156.8	172.1	185.8	179.6	
Taxes on production and imports, less Subsidies					-1.4	-0.7	-3.5	-0.4	-0.0	2.5	5.4	
Taxes on production and imports					6.3	6.4	5.6	6.2	5.2	7.1	9.8	
Taxes on products					...	...	...	...	...	...	...	
Other taxes on production					6.3	6.4	5.6	6.2	5.2	7.1	9.8	
Less: Subsidies					7.7	7.1	9.1	6.6	5.2	4.5	4.4	
Subsidies on products					...	...	...	...	...	...	...	
Other subsidies on production					7.7	7.1	9.1	6.6	5.2	4.5	4.4	
OPERATING SURPLUS, GROSS					403.9	383.5	386.1	398.8	343.5	...	...	
MIXED INCOME, GROSS					14.9	15.5	19.8	18.4	18.3	...	...	
Gross capital formation					...	...	...	...	...	...	...	
Employment (average, in 1000 persons)					42.2	43.2	44.7	47.5	50.7	50.9	64.4	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices					405.0	451.4	470.5	512.8	573.8	629.6	665.1	
Less: Intermediate consumption, at purchaser's prices					194.6	205.3	213.6	223.1	272.9	292.8	295.3	
Equals: VALUE ADDED, GROSS, at basic prices					210.3	246.0	256.9	289.6	300.9	336.8	369.8	
Compensation of employees					116.0	135.2	143.9	170.0	176.6	188.3	182.9	
Taxes on production and imports, less Subsidies					11.2	13.4	16.5	21.1	14.5	26.8	23.0	
Taxes on production and imports					11.9	14.1	17.0	21.7	14.8	27.3	24.1	
Taxes on products					...	...	...	...	...	...	...	
Other taxes on production					11.9	14.1	17.0	21.7	14.8	27.3	24.1	
Less: Subsidies					0.7	0.6	0.5	0.6	0.3	0.6	1.0	
Subsidies on products					...	...	...	...	...	...	...	
Other subsidies on production					0.7	0.6	0.5	0.6	0.3	0.6	1.0	
OPERATING SURPLUS, GROSS					70.9	84.6	83.3	86.0	98.3	...	...	
MIXED INCOME, GROSS					12.2	12.8	13.2	12.4	11.6	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Gross capital formation					...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)					15.4	16.0	16.6	17.4	17.9	18.3	19.6	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices					861.8	874.3	938.8	968.2	993.8	1061.5	1137.1	
Less: Intermediate consumption, at purchaser's prices					37.7	35.2	37.4	38.8	44.5	52.5	62.2	
Equals: VALUE ADDED, GROSS, at basic prices					824.1	839.1	901.4	929.4	949.4	1009.1	1074.9	
Compensation of employees					10.8	9.5	9.8	11.8	18.9	19.5	25.5	
Taxes on production and imports, less Subsidies					0.5	0.3	0.2	0.3	1.0	1.4	1.9	
Taxes on production and imports					1.0	0.8	0.8	0.9	1.4	2.1	2.7	
Taxes on products					...	...	...	...	...	...	...	
Other taxes on production					1.0	0.8	0.8	0.9	1.4	2.1	2.7	
Less: Subsidies					0.5	0.5	0.6	0.5	0.5	0.6	0.8	
Subsidies on products					...	...	...	...	...	...	...	
Other subsidies on production					0.5	0.5	0.6	0.5	0.5	0.6	0.8	
OPERATING SURPLUS, GROSS					32.4	37.2	40.9	43.9	42.2	...	...	
MIXED INCOME, GROSS					780.4	792.1	850.6	873.4	887.3	...	...	
Gross capital formation					...	...	...	...	...	...	...	
Employment (average, in 1000 persons)					9.0	9.2	8.3	9.6	9.3	9.4	11.6	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific, technical, administrative and support service activities (M+N)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices					978.0	817.7	1074.3	1165.4	1229.9	1162.0	1263.3	
Less: Intermediate consumption, at purchaser's prices					376.9	290.0	397.8	408.0	421.4	399.3	459.5	
Equals: VALUE ADDED, GROSS, at basic prices					601.1	527.7	676.5	757.4	808.5	762.7	803.8	
Compensation of employees					226.6	164.8	232.7	273.2	292.6	343.2	519.6	
Taxes on production and imports, less Subsidies					6.3	5.3	4.6	5.3	5.7	14.4	10.4	
Taxes on production and imports					6.4	5.7	5.5	6.1	6.7	15.4	11.2	
Taxes on products					...	...	...	...	...	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other taxes on production					6.4	5.7	5.5	6.1	6.7	15.4	11.2	
Less: Subsidies					0.1	0.4	1.0	0.8	1.0	0.9	0.9	
Subsidies on products					...	...	...	...	...	...	...	
Other subsidies on production					0.1	0.4	1.0	0.8	1.0	0.9	0.9	
OPERATING SURPLUS, GROSS					328.0	325.0	409.3	447.2	477.8	...	...	
MIXED INCOME, GROSS					40.1	32.6	30.0	31.7	32.5	...	...	
Gross capital formation					...	...	...	...	...	...	...	
Employment (average, in 1000 persons)					74.1	67.4	82.8	86.8	90.5	97.4	92.2	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices					738.3	561.7	784.6	865.4	901.8	815.7	938.9	
Less: Intermediate consumption, at purchaser's prices					299.5	210.6	304.2	312.7	315.2	285.6	355.0	
Equals: VALUE ADDED, GROSS, at basic prices					438.8	351.1	480.4	552.7	586.6	530.1	583.9	
Compensation of employees					184.6	113.4	177.5	216.9	231.9	193.5	378.7	
Taxes on production and imports, less Subsidies					5.3	4.3	4.0	4.4	4.4	7.5	4.8	
Taxes on production and imports					5.3	4.5	4.3	4.8	5.0	8.0	5.2	
Taxes on products					...	...	...	...	...	...	...	
Other taxes on production					5.3	4.5	4.3	4.8	5.0	8.0	5.2	
Less: Subsidies					0.1	0.2	0.3	0.3	0.6	0.5	0.4	
Subsidies on products					...	...	...	...	...	...	...	
Other subsidies on production					0.1	0.2	0.3	0.3	0.6	0.5	0.4	
OPERATING SURPLUS, GROSS					238.5	225.7	291.1	323.6	342.8	...	...	
MIXED INCOME, GROSS					10.5	7.8	7.8	7.7	7.5	...	...	
Gross capital formation					...	...	...	...	...	...	...	
Employment (average, in 1000 persons)					39.2	31.6	45.1	48.9	48.2	51.1	46.6	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	239.8	255.9	289.7	300.0	328.1	346.3	324.3					
Less: Intermediate consumption, at purchaser's prices	77.4	79.4	93.6	95.3	106.2	113.6	104.5					
Equals: VALUE ADDED, GROSS, at basic prices	162.4	176.6	196.1	204.7	221.9	232.7	219.9					
Compensation of employees	42.1	51.4	55.2	56.3	60.7	149.7	140.9					
Taxes on production and imports, less Subsidies	1.1	1.1	0.6	0.8	1.3	6.9	5.6					
Taxes on production and imports	1.1	1.2	1.3	1.3	1.7	7.4	6.0					
Taxes on products	...	...	...	...	...	...	...					
Other taxes on production	1.1	1.2	1.3	1.3	1.7	7.4	6.0					
Less: Subsidies	0.0	0.2	0.7	0.5	0.4	0.4	0.4					
Subsidies on products	...	...	...	...	...	...	...					
Other subsidies on production	0.0	0.2	0.7	0.5	0.4	0.4	0.4					
OPERATING SURPLUS, GROSS	89.6	99.3	118.2	123.6	135.0	...	...					
MIXED INCOME, GROSS	29.6	24.8	22.2	24.0	25.0	...	...					
Gross capital formation	...	...	...	...	...	...	...					
Employment (average, in 1000 persons)	34.9	35.7	37.7	37.9	42.3	46.3	45.6					

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1638.3	1715.8	1807.3	1897.1	2033.0	2199.2	2368.2					
Less: Intermediate consumption, at purchaser's prices	514.3	539.3	530.4	552.0	563.8	645.2	678.7					
Equals: VALUE ADDED, GROSS, at basic prices	1124.0	1176.5	1276.9	1345.1	1469.2	1554.0	1689.5					
Compensation of employees	806.9	840.3	893.0	950.4	1029.0	1091.6	1175.7					
Taxes on production and imports, less Subsidies	-13.1	-13.1	-13.7	-5.9	-3.3	2.3	1.9					
Taxes on production and imports	4.3	6.0	5.3	4.5	2.0	6.1	5.9					
Taxes on products	...	...	...	...	...	...	...					
Other taxes on production	4.3	6.0	5.3	4.5	2.0	6.1	5.9					
Less: Subsidies	17.4	19.1	18.9	10.4	5.3	3.8	4.0					
Subsidies on products	...	...	...	...	...	...	...					
Other subsidies on production	17.4	19.1	18.9	10.4	5.3	3.8	4.0					
OPERATING SURPLUS, GROSS	310.5	329.1	376.5	378.4	420.3	...	...					
MIXED INCOME, GROSS	19.6	20.1	21.0	22.2	23.3	...	...					

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Gross capital formation					...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)					230.0	234.8	243.6	252.7	262.5	260.4	219.3	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices					809.2	860.0	890.1	949.8	1028.3	1094.3	1191.9	
Less: Intermediate consumption, at purchaser's prices					312.7	328.1	305.8	314.0	318.0	358.5	370.6	
Equals: VALUE ADDED, GROSS, at basic prices					496.5	531.9	584.4	635.8	710.3	735.8	821.3	
Compensation of employees					274.8	282.0	296.8	334.8	376.2	397.8	431.5	
Taxes on production and imports, less Subsidies					0.0	0.5	0.6	1.5	0.8	0.0	0.0	
Taxes on production and imports					0.0	0.5	0.6	1.5	0.8	0.0	0.0	
Taxes on products					...	...	...	...	...	...	...	
Other taxes on production					0.0	0.5	0.6	1.5	0.8	0.0	0.0	
Less: Subsidies					...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS					221.6	249.5	287.0	299.4	333.3	...	...	
MIXED INCOME, GROSS					...	...	...	...	...	...	...	
Gross capital formation					...	...	...	...	...	...	...	
Employment (average, in 1000 persons)					52.4	53.7	55.3	60.7	65.0	67.5	70.4	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices					560.8	573.6	611.9	630.0	676.6	733.5	745.2	
Less: Intermediate consumption, at purchaser's prices					81.1	79.2	82.4	92.4	101.0	113.7	95.7	
Equals: VALUE ADDED, GROSS, at basic prices					479.7	494.4	529.5	537.6	575.6	619.8	649.5	
Compensation of employees					402.0	423.7	452.6	465.2	494.2	525.4	559.4	
Taxes on production and imports, less Subsidies					-1.4	-2.0	-6.7	-1.5	-0.3	2.1	2.0	
Taxes on production and imports					0.6	0.6	0.5	0.5	0.5	2.9	2.8	
Taxes on products					...	...	...	...	...	...	...	
Other taxes on production					0.6	0.6	0.5	0.5	0.5	2.9	2.8	
Less: Subsidies					2.0	2.5	7.2	2.0	0.8	0.8	0.8	



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Subsidies on products					...	...	...	...	...	...	...	...
Other subsidies on production					2.0	2.5	7.2	2.0	0.8	0.8	0.8	
OPERATING SURPLUS, GROSS					67.3	60.5	71.0	60.5	67.6	...	...	
MIXED INCOME, GROSS					11.8	12.1	12.6	13.4	14.0	...	...	
Gross capital formation					...	...	...	...	...	...	...	
Employment (average, in 1000 persons)					126.8	129.0	132.7	133.6	136.0	142.4	99.8	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices					268.3	282.2	305.2	317.4	328.1	371.4	431.1	
Less: Intermediate consumption, at purchaser's prices					120.5	132.0	142.2	145.6	144.8	173.0	212.4	
Equals: VALUE ADDED, GROSS, at basic prices					147.8	150.2	163.0	171.7	183.2	198.4	218.7	
Compensation of employees					130.1	134.7	143.7	150.4	158.6	168.4	184.8	
Taxes on production and imports, less Subsidies					-11.6	-11.6	-7.5	-5.9	-3.9	-1.8	-1.9	
Taxes on production and imports					3.7	4.9	4.2	2.4	0.6	1.2	1.3	
Taxes on products					...	...	...	...	...	...	...	
Other taxes on production					3.7	4.9	4.2	2.4	0.6	1.2	1.3	
Less: Subsidies					15.3	16.6	11.7	8.4	4.5	3.0	3.2	
Subsidies on products					...	...	...	...	...	...	...	
Other subsidies on production					15.3	16.6	11.7	8.4	4.5	3.0	3.2	
OPERATING SURPLUS, GROSS					21.5	19.1	18.5	18.4	19.3	...	...	
MIXED INCOME, GROSS					7.8	8.1	8.4	8.9	9.2	...	...	
Gross capital formation					...	...	...	...	...	...	...	
Employment (average, in 1000 persons)					50.9	52.1	55.6	58.4	61.9	50.5	49.1	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices					232.6	248.7	284.9	301.3	317.6	331.6	314.7	
Less: Intermediate consumption, at purchaser's prices					33.9	36.5	51.7	52.6	49.7	56.5	48.9	
Equals: VALUE ADDED, GROSS, at basic prices					198.7	212.2	233.2	248.7	267.9	275.1	265.8	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Compensation of employees					68.7	71.7	76.4	88.9	97.0	91.5	91.2	
Taxes on production and imports, less Subsidies					0.6	0.6	0.1	0.1	0.6	2.3	2.1	
Taxes on production and imports					0.6	0.9	1.1	1.2	0.6	2.3	2.1	
Taxes on products					...	...	...	...	...	...	...	
Other taxes on production					0.6	0.9	1.1	1.2	0.6	2.3	2.1	
Less: Subsidies					0.0	0.3	0.9	1.0	0.0	0.0	0.0	
Subsidies on products					...	...	...	...	...	...	...	
Other subsidies on production					0.0	0.3	0.9	1.0	0.0	0.0	0.0	
OPERATING SURPLUS, GROSS					0.8	5.5	12.2	12.8	13.1	...	...	
MIXED INCOME, GROSS					128.6	134.4	144.4	146.9	157.2	...	...	
Gross capital formation					...	...	...	...	...	...	...	
Employment (average, in 1000 persons)					407.6	417.8	439.1	441.2	491.8	506.1	522.7	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices					57.0	65.1	87.7	94.4	96.6	101.6	90.7	
Less: Intermediate consumption, at purchaser's prices					26.9	28.9	43.4	44.4	41.3	47.6	40.7	
Equals: VALUE ADDED, GROSS, at basic prices					30.1	36.2	44.3	50.1	55.2	54.0	50.0	
Compensation of employees					11.8	12.7	9.3	17.9	22.0	15.0	11.3	
Taxes on production and imports, less Subsidies					0.5	0.4	-0.1	-0.1	0.2	1.2	1.1	
Taxes on production and imports					0.5	0.7	0.8	0.9	0.2	1.3	1.1	
Taxes on products					...	...	...	...	...	...	...	
Other taxes on production					0.5	0.7	0.8	0.9	0.2	1.3	1.1	
Less: Subsidies					0.0	0.3	0.9	1.0	0.0	0.0	0.0	
Subsidies on products					...	...	...	...	...	...	...	
Other subsidies on production					0.0	0.3	0.9	1.0	0.0	0.0	0.0	
OPERATING SURPLUS, GROSS					0.4	5.2	11.6	12.2	12.7	...	...	
MIXED INCOME, GROSS					17.4	17.9	23.5	20.0	20.3	...	...	
Gross capital formation					...	...	...	...	...	...	...	
Employment (average, in 1000 persons)					9.2	9.4	9.8	10.4	11.1	11.1	9.8	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices					122.5	128.5	134.2	140.1	150.4	158.0	148.5	
Less: Intermediate consumption, at purchaser's prices					7.0	7.6	8.3	8.2	8.3	8.9	8.3	
Equals: VALUE ADDED, GROSS, at basic prices					115.4	120.9	125.9	131.9	142.1	149.1	140.2	
Compensation of employees					3.8	4.0	4.1	4.2	4.4	4.6	4.3	
Taxes on production and imports, less Subsidies					0.1	0.2	0.2	0.2	0.4	1.0	1.0	
Taxes on production and imports					0.1	0.2	0.2	0.2	0.4	1.0	1.0	
Taxes on products					...	...	...	...	...	...	...	
Other taxes on production					0.1	0.2	0.2	0.2	0.4	1.0	1.0	
Less: Subsidies					0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Subsidies on products					...	...	...	...	...	...	...	
Other subsidies on production					0.0	0.0	0.0	0.0	0.0	0.0	0.0	
OPERATING SURPLUS, GROSS					0.4	0.3	0.7	0.5	0.5	...	...	
MIXED INCOME, GROSS					111.2	116.5	120.9	126.9	136.9	...	...	
Gross capital formation					...	...	...	...	...	...	...	
Employment (average, in 1000 persons)					185.8	190.4	196.1	196.8	206.7	212.9	222.0	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices					53.2	55.1	63.0	66.8	70.6	72.0	75.5	
Less: Intermediate consumption, at purchaser's prices					...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, at basic prices					53.2	55.1	63.0	66.8	70.6	72.0	75.5	
Compensation of employees					53.2	55.1	63.0	66.8	70.6	72.0	75.5	
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS					...	...	...	...	...	...	...	
MIXED INCOME, GROSS					...	...	...	...	...	...	...	
Gross capital formation					...	...	...	...	...	...	...	
Employment (average, in 1000 persons)					212.7	218.0	233.2	234.0	273.9	282.2	290.9	

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 100: 1993 SNA, CFA franc, Western calendar year  
 Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100				1000							
General public services	223.1	259.9	252.4		821.2	871.3	902.4	961.1	1034.8	1105.1	1202.1	
Defence	69.0	68.9	74.5		...	...	...	...	...	...	...	
Public order and safety	30.3	29.8	31.8		...	...	...	...	...	...	...	
Economic affairs	228.4	258.1	280.5		...	...	...	...	...	...	...	
Environment protection	23.4	22.2	24.7		...	...	...	...	...	...	...	
Housing and community amenities	7.6	7.9	8.1		32.8	32.8	32.8	32.8	30.8	34.9	45.4	
Health	43.3	45.4	46.1		...	...	...	...	...	...	...	
Recreation, culture and religion	19.2	22.4	22.9		58.3	59.8	72.9	72.5	74.6	82.5	98.5	
Education	278.4	299.3	322.2		10.7	12.9	25.4	29.1	26.7	24.6	19.9	
Social protection	7.5	8.5	8.9		472.9	479.3	510.5	518.7	555.9	600.1	616.6	
Equals: General government final consumption expenditure	930.2	1022.3 <sup>a</sup>	1072.0 <sup>a</sup>		54.5	55.0	47.9	48.0	47.1	73.7	90.5	
					1450.3	1511.1	1591.8	1662.2	1770.0	1920.8	2073.0	

<sup>a</sup> Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices) since data have not been revised.

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 100: 1993 SNA, CFA franc, Western calendar year  
 Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100				1000							
<b>Individual consumption expenditure of households</b>												
Food and non-alcoholic beverages	...	...	...		3633.6	3843.0	4110.6	4442.3	4637.0	4823.0	5081.8	
Alcoholic beverages, tobacco and narcotics	...	...	...		65.7	67.7	70.3	72.5	79.1	93.9	89.2	
Clothing and footwear	...	...	...		357.7	377.0	390.2	403.0	426.7	447.0	451.9	
Housing, water, electricity, gas and other fuels	...	...	...		1025.5	1068.4	1129.4	1160.7	1210.9	1273.3	1326.7	
Furnishings, household equipment and routine maintenance of the house	...	...	...		181.7	190.3	197.3	203.8	212.2	220.5	212.5	
Health	...	...	...		96.0	100.6	110.7	118.1	121.9	126.3	135.5	
Transport	...	...	...		229.2	233.7	240.7	250.3	270.6	294.7	220.7	
Communication	...	...	...		588.3	602.1	614.1	647.1	629.3	656.7	679.1	
Recreation and culture	...	...	...		27.3	33.2	40.0	41.5	42.9	47.5	44.0	
Education	...	...	...		58.3	61.3	65.9	72.7	80.2	91.0	85.6	
Restaurants and hotels	...	...	...		265.0	270.2	277.6	300.6	310.5	335.3	255.6	
Miscellaneous goods and services	...	...	...		788.3	836.0	879.7	920.5	966.3	1037.9	1023.2	
Equals: Household final consumption expenditure in domestic market	...	...	...		7316.6	7683.4	8126.6	8633.0	8987.6	9446.9	9605.7	
Plus: Direct purchases abroad by residents	...	...	...		73.3	78.9	86.8	89.7	99.3	101.9	28.9	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>				<b>1000</b>							
Less: Direct purchases in domestic market by non-residents	...	...	...		209.1	217.9	230.9	243.8	280.3	302.2	70.7	
Equals: Household final consumption expenditure	5024.0	5234.7	5562.5 <sup>a</sup>		7180.7	7544.4	7982.5	8478.9	8806.6	9246.6	9563.9	
<b>Individual consumption expenditure of non-profit institutions serving households (NPISHs)</b>												
Housing	...	...	...		...	...	...	...	...	...	...	
Health	...	...	...		14.1	15.3	16.8	18.9	20.7	24.4	24.8	
Recreation and culture	...	...	...		4.6	4.5	4.9	5.6	6.1	7.3	7.3	
Education	...	...	...		16.0	17.4	19.1	21.1	23.5	25.0	27.1	
Social protection	...	...	...		44.6	50.1	54.9	58.0	61.6	62.1	78.5	
Other services	...	...	...		...	...	...	...	...	...	...	
Equals: NPISHs final consumption expenditure	...	...	...		79.2	87.3	95.7	103.6	112.0	118.7	137.8	
<b>Individual consumption expenditure of general government</b>												
Housing	7.6	7.9	8.1		...	...	...	...	...	...	...	
Health	43.3	45.4	46.1		58.3	59.8	72.9	72.5	74.6	82.5	98.5	
Recreation and culture	19.2	22.4	22.9		10.7	12.9	25.4	29.1	26.7	24.6	19.9	
Education	278.4	299.3	322.2		472.9	479.3	510.5	518.7	555.9	600.1	616.6	
Social protection	7.5	8.5	8.9		54.5	55.0	47.9	48.0	47.1	73.7	90.5	
Equals: Individual consumption expenditure of general government <sup>a</sup>	356.0	383.5	408.2		596.3	607.0	656.7	668.3	704.3	780.8	825.5	
Equals: Total actual individual consumption	5380.0	5618.2	5970.7		7856.3	8238.8	8734.9	9250.8	9623.0	10146.1	10527.2	

<sup>a</sup> Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).

**Table 4.1 Total Economy (S.1)**

**Series 1000:** 2008 SNA, CFA franc, Western calendar year

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	13211.3	14078.0	15075.6	15321.0	15878.7	16845.0	17716.8	19467.2	20839.9	21828.9	21876.0	
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	785.8	838.1	816.4	867.8	964.8	1123.8	1159.2	1166.7	1133.3	1450.3	1454.8	
Plus: Taxes on products	...	...	...	...	1074.6	1166.3	1205.8	1294.6	1349.8	1617.6	1561.0	
Less: Subsidies on products	...	...	...	...	109.8	42.5	46.6	127.9	216.5	167.4	106.2	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	6020.4	6521.1	6875.2	6844.9	7068.5	7460.1	7592.6	8442.1	9133.1	9566.6	9229.8	
GROSS DOMESTIC PRODUCT	7976.7	8395.0	9016.9	9343.9	9775.0	10508.7	11283.4	12191.8	12840.1	13712.7	14101.0	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	
NET DOMESTIC PRODUCT	...	...	...	...	...	...	...	...	...	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	...	...	...	...	9775.0	10508.7	11283.4	12191.8	12840.1	13712.7	14101.0	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	...	...	...	...	2269.5	2398.5	2562.0	2872.4	3077.3	3279.2	3525.5	
Taxes on production and imports, less Subsidies	...	...	...	...	999.6	1160.6	1180.3	1218.1	1147.9	1534.6	1543.4	
Taxes on production and imports	...	...	...	...	1152.6	1244.4	1284.9	1383.2	1410.6	1744.1	1677.4	
Taxes on products	...	...	...	...	1074.6	1166.3	1205.8	1294.6	1349.8	1617.6	1561.0	
Other taxes on production	...	...	...	...	78.0	78.1	79.1	88.6	60.8	126.5	116.5	
Less: Subsidies	...	...	...	...	153.0	83.8	104.7	165.1	262.7	209.5	134.1	
Subsidies on products	...	...	...	...	109.8	42.5	46.6	127.9	216.5	167.4	106.2	
Other subsidies on production	...	...	...	...	43.2	41.4	58.1	37.2	46.2	42.2	27.9	
OPERATING SURPLUS, GROSS	...	...	...	...	2353.3	2440.2	2722.6	2868.5	3131.9	3154.2	3201.4 <sup>a</sup>	
MIXED INCOME, GROSS	...	...	...	...	4152.7	4509.4	4818.5	5232.8	5482.9	5744.7	5830.7	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	...	...	...	...	2353.3	2440.2	2722.6	2868.5	3131.9	3154.2	3201.4	
MIXED INCOME, GROSS	...	...	...	...	4152.7	4509.4	4818.5	5232.8	5482.9	5744.7	5830.7	
Compensation of employees	...	...	...	...	2314.6	2443.8	2609.3	2915.2	3119.9	3330.3	3614.6	
Taxes on production and imports, less Subsidies	...	...	...	...	999.6	1160.6	1180.3	1218.1	1147.9	1534.6	1499.9	
Taxes on production and imports	...	...	...	...	1152.6	1244.4	1284.9	1383.2	1410.6	1744.1	1634.0	
Taxes on products	...	...	...	...	1074.6	1166.3	1205.8	1294.6	1349.8	1617.6	1561.0	
Other taxes on production	...	...	...	...	78.0	78.1	79.1	88.6	60.8	126.5	73.0	
Less: Subsidies	...	...	...	...	153.0	83.8	104.7	165.1	262.7	209.5	134.1	
Subsidies on products	...	...	...	...	109.8	42.5	46.6	127.9	216.5	167.4	106.2	
Other subsidies on production	...	...	...	...	43.2	41.4	58.1	37.2	46.2	42.2	27.9	
Property income	...	...	...	...	743.8	797.3	908.8	885.2	1045.3	1380.8	1187.5	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	...	...	...	...	979.4	1089.4	1262.0	1293.0	1445.0	1837.5	1580.3	
GROSS NATIONAL INCOME	...	...	...	...	9584.6	10261.9	10977.5	11826.8	12483.1	13307.1	13733.9	
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	...	...	...	...	9584.6	10261.9	10977.5	11826.8	12483.1	13307.1	...	
Current taxes on income, wealth, etc.	...	...	...	...	452.9	507.1	573.3	645.9	697.0	858.8	...	
Social contributions	...	...	...	...	253.9	254.8	310.6	370.6	406.3	454.3	...	
Social benefits other than social transfers in kind	...	...	...	...	314.5	282.9	298.8	350.4	372.9	406.3	...	
Other current transfers	...	...	...	...	1569.2	1703.1	1792.4	2004.1	2094.0	2250.5	...	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	452.8	506.9	573.2	635.7	687.7	849.1	...	
Social contributions	...	...	...	...	253.9	254.8	310.6	370.6	406.3	454.3	...	
Social benefits other than social transfers in kind	...	...	...	...	313.7	282.0	297.4	349.0	371.5	404.9	...	
Other current transfers	...	...	...	...	595.4	680.8	726.1	858.2	945.0	1019.7	...	
GROSS DISPOSABLE INCOME	...	...	...	...	10559.3	11285.3	12045.3	12984.2	13642.8	14549.1	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	...	...	...	...	1859.0	2150.9	2384.0	2739.5	2954.2	3263.0	...	...
Capital transfers, receivable less payable	...	...	...	...	221.3	202.3	215.5	223.8	247.8	219.7	...	...
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...	...
III.1 Capital account - Changes in assets												
Gross capital formation	...	...	...	...	2529.9	2714.7	2861.7	3632.1	4192.0	4383.3	...	...
Gross fixed capital formation <sup>a</sup>	...	...	...	...	2295.1	2418.8	2699.9	3148.6	3636.5	4066.7	...	...
Changes in inventories	...	...	...	...	213.7	274.4	139.5	459.2	530.2	290.1	...	...
Acquisitions less disposals of valuables	...	...	...	...	21.0	21.5	22.2	24.2	25.3	26.5	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	5.2	1.7	2.7	2.1	3.0	3.1	...	...
NET LENDING (+) / NET BORROWING (-)	...	...	...	...	-454.8	-363.3	-264.9	-670.9	-993.1	-903.8	...	...

<sup>a</sup> Discrepancy between the Total Economy and the domestic sector accounts.

**Table 4.2 Rest of the world (S.2)**

**Series 100:** 1993 SNA, CFA franc, Western calendar year

**Series 1000:** 2008 SNA, CFA franc, Western calendar year

**Data in billions**

[illegible]

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>				<b>1000</b>							
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	164.8	250.4	270.3	254.7	320.2	381.2	451.9	513.8	553.0	617.7	607.7	
					308.6							
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	160.5	143.0	142.2	163.9 <sup>a</sup>	2.3 184.7 <sup>a</sup> 175.9	2.3	1.8	1.9	2.0	2.1	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	189.1	262.6	273.5	366.0	390.2	365.5	...
	...	...	...	...	...	...	...	...	...	...	...	...
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	46.3	48.0	54.3	57.6	66.2 <sup>a</sup> 64.9	68.2	70.8	74.6	77.7	87.5	93.2	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	55.5	78.2	69.5	75.0	79.7 <sup>a</sup> 73.0	89.0	98.8	106.0	153.4	161.0	186.0	
Current taxes on income and wealth, etc.	...	...	...	...	0.1	0.2	0.1	10.2	9.3	9.7	8.8	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	3.1	3.2	3.3	3.3	3.4	3.5	3.4	
Other current transfers	928.0	976.9	1039.7	1084.9	1154.1 1149.6	1211.5	1328.8	1419.4	1515.0	1621.1	1810.3	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	288.9	541.1	780.1	715.2	665.8 670.9	563.9	477.7	892.5	1237.8	1120.4	1532.4	
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	288.9	541.1	780.1	715.2	665.8 670.9	563.9	477.7	892.5	1237.8	1120.4	1532.4	
Capital transfers, receivable less payable	-151.6	-121.2	-165.3	-175.6	-222.7 <sup>a</sup> -221.3	-202.3	-215.5	-223.8	-247.8	-219.7	-142.0	
Capital transfers, receivable	...	...	1.3	2.2	2.5 <sup>a</sup> 1.9	1.9	1.8	1.9	2.0	2.0	2.0	
Less: Capital transfers, payable	151.6	121.2	166.5	177.8	225.2 <sup>a</sup> 223.2	204.2	217.3	225.7	249.7	221.7	144.0	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	137.3	419.8	614.9	539.6	443.1	...	...	...	...	...	...	
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	-1.7	-2.7	-2.1	-3.0	-3.1	-3.1	
NET LENDING (+) / NET BORROWING (-)	137.3	419.9	614.9	546.1	443.2 454.8	363.3	264.9	670.9	993.1	903.8	1387.1	

<sup>a</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.



Table 4.3 Non-financial Corporations (S.11)

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)					7352.2	7730.3	8094.9	9136.8	9939.5	10315.3	9889.6	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices					4337.0	4597.5	4655.3	5338.1	5864.8	6073.3	5667.4	
VALUE ADDED GROSS, in basic prices					3015.3	3132.8	3439.7	3798.7	4074.7	4242.1	4222.2	
Less: Consumption of fixed capital					...	...	...	...	...	...	...	
VALUE ADDED NET, at basic prices					3015.3	3132.8	3439.7	3798.7	4074.7	4242.1	4222.2	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices					3015.3	3132.8	3439.7	3798.7	4074.7	4242.1	4222.2	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees					1022.5	1096.6	1178.5	1386.3	1474.5	1590.6	1493.6	
Other taxes less Other subsidies on production					10.0	7.4	-10.6	15.0	-10.2	36.0	61.9	
Other taxes on production					52.6	48.2	46.9	51.6	35.8	77.6	71.0	
Less: Other subsidies on production					42.6	40.7	57.5	36.6	45.9	41.6	9.1	
OPERATING SURPLUS, GROSS					1982.8	2028.8	2271.8	2397.5	2610.3	2615.4	2666.7	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS					1982.8	2028.8	2271.8	2397.5	2610.3	2615.4	2666.7	
Property income					179.7	179.7	213.8	171.4	209.4	435.3	...	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income					594.5	637.7	736.6	689.4	803.2	1095.3	...	
BALANCE OF PRIMARY INCOMES					1568.1	1570.8	1749.1	1879.4	2016.5	1955.4	...	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES					1568.1	1570.8	1749.1	1879.4	2016.5	1955.4	...	
Social contributions					45.4	57.9	57.3	72.4	76.5	85.1	...	
Other current transfers					13.0	22.7	19.8	26.4	32.2	32.6	...	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.					162.8	189.9	206.5	279.9	265.7	344.8	...	
Social benefits other than social transfers in kind					45.4	57.9	57.3	72.4	76.5	85.1	...	
Other current transfers					42.6	54.4	62.3	60.9	86.9	88.8	...	
GROSS DISPOSABLE INCOME					1375.8	1349.1	1500.0	1565.0	1696.1	1554.4	...	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME					1375.8	1349.1	1500.0	1565.0	1696.1	1554.4	...	
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds					...	...	...	...	...	...	...	
SAVING, GROSS					1375.8	1349.1	1500.0	1565.0	1696.1	1554.4	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS					1375.8	1349.1	1500.0	1565.0	1696.1	1554.4	...	
Capital transfers, receivable less payable					37.6	28.1	28.7	36.7	25.1	69.2	...	
Capital transfers, receivable					37.6	28.1	28.7	36.7	25.1	69.2	...	
Less: Capital transfers, payable					...	...	...	...	...	...	...	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS					...	...	...	...	...	...	...	
III.1 Capital account - Changes in assets												
Gross capital formation					...	...	...	...	...	...	...	
Gross fixed capital formation					1628.6	1773.3	1585.2	2181.0	2721.8	2839.3	2404.4	
Changes in inventories					201.7	222.2	47.6	349.1	480.8	153.3	...	
Acquisitions less disposals of valuables					...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets					30.5	89.2	88.8	19.5	61.1	59.4	...	
NET LENDING (+) / NET BORROWING (-)					-245.8	-485.3	-145.3	-598.7	-1061.8	-1275.2	...	

Table 4.4 Financial Corporations (S.12)

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)					385.4	431.3	450.1	493.1	554.8	609.4	640.6	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices					187.9	198.8	207.1	216.6	266.2	285.8	286.4	
VALUE ADDED GROSS, at basic prices					197.5	232.5	243.0	276.5	288.6	323.6	354.2	
Less: Consumption of fixed capital					...	...	...	...	...	...	...	
VALUE ADDED NET, at basic prices					197.5	232.5	243.0	276.5	288.6	323.6	354.2	
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices					197.5	232.5	243.0	276.5	288.6	323.6	354.2	
II.1.1 Generation of income account - Uses												
Compensation of employees					115.4	134.6	143.2	169.3	175.9	187.6	160.1	
Other taxes less Other subsidies on production					11.2	13.4	16.5	21.1	14.5	26.7	22.9	
Other taxes on production					11.9	14.0	17.0	21.7	14.7	27.2	24.0	
Less: Other subsidies on production					0.7	0.6	0.5	0.6	0.3	0.6	1.0	
OPERATING SURPLUS, GROSS					70.9	84.6	83.3	86.0	98.3	109.3	171.2	
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS					70.9	84.6	83.3	86.0	98.3	109.3	171.2	
Property income					237.7	270.0	310.2	370.9	395.2	489.0	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
II.1.2 Allocation of primary income account - Uses												
Property income					244.3	272.7	318.9	361.3	367.9	424.6	...	
BALANCE OF PRIMARY INCOMES					64.3	81.8	74.6	95.7	125.6	173.7	...	
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES					64.3	81.8	74.6	95.7	125.6	173.7	...	
Social contributions					30.2	38.4	46.2	58.3	67.1	71.1	...	
Other current transfers					36.8	39.2	45.5	42.1	47.3	59.2	...	
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.					10.1	14.1	18.8	33.8	40.2	58.7	...	
Social benefits other than social transfers in kind					23.4	30.8	33.4	47.0	55.1	63.5	...	
Other current transfers					48.9	62.2	75.2	73.7	77.9	95.1	...	
GROSS DISPOSABLE INCOME					48.9	52.3	38.9	41.7	66.8	86.9	...	
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME					48.9	52.3	38.9	41.7	66.8	86.9	...	
II.4.1 Use of disposable income account - Uses												
Adjustment for the change in net equity of households on pension funds					...	...	...	...	...	...	...	
SAVING, GROSS					48.9	52.3	38.9	41.7	66.8	86.9	...	
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS					48.9	52.3	38.9	41.7	66.8	86.9	...	
Capital transfers, receivable less payable					8.1	9.5	5.0	5.6	10.3	11.8	...	
Capital transfers, receivable					8.1	9.5	5.0	5.6	10.3	11.8	...	
Less: Capital transfers, payable					...	...	...	...	...	...	...	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS					...	...	...	...	...	...	...	
III.1 Capital account - Changes in assets												
Gross capital formation					...	...	...	...	...	...	...	
Gross fixed capital formation					32.2	20.6	23.6	22.5	30.4	20.5	28.2	
Changes in inventories					1.2	0.7	0.0	-1.2	0.6	0.8	...	
Acquisitions less disposals of valuables					...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets					0.0	0.0	-0.1	0.4	-0.0	0.0	...	
NET LENDING (+) / NET BORROWING (-)					24.8	41.2	20.3	24.4	46.7	78.2	...	

Table 4.5 General Government (S.13)

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)					1447.0	1513.0	1596.0	1680.3	1790.5	1934.9	2090.0	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices					411.4	425.0	414.3	436.7	428.9	505.6	522.4	
VALUE ADDED GROSS, at basic prices					1035.6	1088.0	1181.8	1243.7	1361.6	1429.4	1567.6	
Less: Consumption of fixed capital					...	...	...	...	...	...	...	
VALUE ADDED NET, at basic prices					1035.6	1088.0	1181.8	1243.7	1361.6	1429.4	1567.6	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices					1035.6	1088.0	1181.8	1243.7	1361.6	1429.4	1567.6	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees					737.9	759.7	814.5	860.2	940.6	1000.9	959.2	
Other taxes less Other subsidies on production					1.2	3.0	2.3	1.7	0.9	2.5	2.3	
Other taxes on production					1.2	3.0	2.3	1.7	0.9	2.5	2.3	
Less: Other subsidies on production					...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS					296.6	325.3	365.0	381.8	420.1	426.1	606.0	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS					296.6	325.3	365.0	381.8	420.1	426.1	606.0	
Taxes on production and imports, less Subsidies					999.6	1160.6	1180.3	1218.1	1147.9	1534.6	1428.3	
Taxes on production and imports					1152.6	1244.4	1284.9	1383.2	1410.6	1744.1	1637.4	
Taxes on products					1074.6	1166.3	1205.8	1294.6	1349.8	1617.6	1564.3	
Other taxes on production					78.0	78.1	79.1	88.6	60.8	126.5	73.0	
Less: Subsidies					153.0	83.8	104.7	165.1	262.7	209.5	209.1	
Subsidies on products					109.8	42.5	46.6	127.9	216.5	167.4	181.3	
Other subsidies on production					43.2	41.4	58.1	37.2	46.2	42.2	27.9	
Property income					85.5	107.9	95.1	94.8	101.1	125.7	127.9	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income					101.6	129.7	158.3	188.0	211.8	238.1	...	
BALANCE OF PRIMARY INCOMES					1280.0	1464.0	1482.1	1506.6	1457.4	1848.2	...	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES					1280.0	1464.0	1482.1	1506.6	1457.4	1848.2	...	
Current taxes on income, wealth, etc.					452.9	507.1	573.3	645.9	697.0	858.8	...	
Social contributions					178.2	158.5	207.1	239.8	262.6	298.1	...	
Other current transfers					249.1	271.2	294.6	339.8	345.1	321.9	...	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.					...	...	...	...	...	...	...	
Social benefits other than social transfers in kind					244.9	193.3	206.7	229.6	239.8	256.3	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other current transfers					294.4	333.0	280.7	397.6	353.5	424.6	...	
GROSS DISPOSABLE INCOME					1621.0	1874.4	2069.7	2104.9	2168.8	2646.1	...	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME					1621.0	1874.4	2069.7	2104.9	2168.8	2646.1	...	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure					1440.3	1538.3 <sup>a</sup>	1630.0 <sup>a</sup>	1701.7 <sup>a</sup>	1836.4 <sup>a</sup>	2050.9 <sup>a</sup>	2073.0	
Individual consumption expenditure					596.3	607.0	656.7	668.3	704.3	780.8	825.5	
Collective consumption expenditure					844.0	895.6	926.5	993.9	1065.6	1140.0	1247.6	
Adjustment for the change in net equity of households on pension funds					...	...	...	...	...	...	...	
SAVING, GROSS					180.7	336.1	439.7	403.2	332.5	595.2	...	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS					180.7	336.1	439.7	403.2	332.5	595.2	...	
Capital transfers, receivable less payable					131.4	121.7	132.9	129.6	191.3	111.8	...	
Capital transfers, receivable					237.6	219.6	237.6	284.6	316.6	324.4	...	
Less: Capital transfers, payable					106.2	98.0	104.7	155.0	125.2	212.6	...	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS					...	...	...	...	...	...	...	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation					634.5	635.8	918.9	1071.1	1052.1	918.2	...	
Gross fixed capital formation					633.8	633.5	918.8	1071.2	1052.4	918.2	...	
Changes in inventories					0.7	2.2	0.0	-0.1	-0.3	0.0	...	
Acquisitions less disposals of valuables					...	...	...	...	...	...	...	
Acquisitions of non-produced non-financial assets					5.2	5.9	0.0	0.0	0.0	0.0	...	
NET LENDING (+) / NET BORROWING (-)					-327.6	-183.9	-346.3	-538.3	-528.3	-211.2	...	

<sup>a</sup> Discrepancy between components and total.

**Table 4.6 Households (S.14)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

Series 1000: 2000 CIA, CIA name, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)					6612.8	7080.8	7477.7	8050.7	8439.8	8847.0	9113.2	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices					2080.7	2178.3	2249.1	2377.3	2491.9	2614.8	2647.3	
VALUE ADDED GROSS, at basic prices					4532.1	4902.5	5228.6	5673.4	5947.9	6232.2	6465.9	
Less: Consumption of fixed capital					...	...	...	...	...	...	...	
VALUE ADDED NET, at basic prices					4532.1	4902.5	5228.6	5673.4	5947.9	6232.2	6465.9	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices					4532.1	4902.5	5228.6	5673.4	5947.9	6232.2	6465.9	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees					367.2	380.3	397.5	427.2	455.7	468.6	474.2	
Other taxes less Other subsidies on production					12.3	12.7	12.7	13.5	9.2	18.9	18.9	
Other taxes on production					12.3	12.7	12.7	13.5	9.2	18.9	18.9	
Less: Other subsidies on production					0.0	0.0	0.0	0.0	0.0	...	...	
OPERATING SURPLUS, GROSS	a				4152.7	4509.4	4818.5	5232.8	5482.9	5744.7	5972.7	
MIXED INCOME, GROSS					...	...	...	...	...	...	...	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	a				4152.7	4509.4	4818.5	5232.8	5482.9	5744.7	5972.7	
MIXED INCOME, GROSS					...	...	...	...	...	...	...	
Compensation of employees					2314.6	2443.8	2609.3	2915.2	3119.9	3330.3	3525.5	
Property income					232.1	230.6	280.0	240.1	331.1	323.6	...	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income					37.1	47.1	45.1	50.9	58.0	74.2	...	
BALANCE OF PRIMARY INCOMES					6662.2	7136.7	7662.7	8337.1	8875.9	9324.4	...	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES					6662.2	7136.7	7662.7	8337.1	8875.9	9324.4	...	
Social contributions					...	...	...	...	...	...	...	
Social benefits other than social transfers in kind					314.5	282.9	298.8	350.4	372.9	406.3	...	
Other current transfers					1156.1	1255.6	1307.0	1464.7	1531.0	1681.7	...	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.					279.9	302.9	347.9	322.0	381.8	445.6	...	
Social contributions					253.9	254.8	310.6	370.6	406.3	454.3	...	
Social benefits other than social transfers in kind					...	...	...	...	...	...	...	
Other current transfers					209.4	231.0	307.7	325.9	426.4	411.0	...	
GROSS DISPOSABLE INCOME					7389.7	7886.5	8302.3	9133.8	9565.3	10101.5	...	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME					7389.7	7886.5	8302.3	9133.8	9565.3	10101.5	...	
Adjustment for the change in net equity of households on pension funds					...	...	...	...	...	...	...	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure					7180.7	7508.8	7935.7	8439.5	8740.2	9116.5	9563.9	
Individual consumption expenditure					...	...	...	...	...	...	...	
SAVING, GROSS					209.0	377.7	366.6	694.4	825.0	985.0	...	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS					209.0	377.7	366.6	694.4	825.0	985.0	...	
Capital transfers, receivable less payable					37.9	35.9	41.1	43.1	13.4	18.6	...	
Capital transfers, receivable					41.1	40.3	50.3	51.3	19.6	24.5	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Less: Capital transfers, payable					3.2	4.4	9.2	8.2	6.2	5.9	...	
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS					...	...	...	...	...	...	...	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation					219.1	266.6	313.8	333.6	360.8	575.2	328.0	
Gross fixed capital formation					188.0	195.9	199.7	198.0	286.5	412.7	297.0	
Changes in inventories					10.1	49.2	92.0	111.4	49.0	136.0	...	
Acquisitions less disposals of valuables					21.0	21.5	22.2	24.2	25.3	26.5	31.0	
Acquisitions less disposals of non-produced non-financial assets					-30.4	-93.4	-86.1	-12.7	-58.1	-56.3	...	
NET LENDING (+) / NET BORROWING (-)					58.1	240.4	180.0	416.5	535.7	484.6	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 4.7 Non-profit institutions serving households (S.15)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)					81.2	89.5	98.1	106.3	115.2	122.3	142.6	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices					51.5	60.4	67.0	73.4	81.3	87.2	106.3	
VALUE ADDED GROSS, at basic prices					29.7	29.1	31.1	32.9	34.0	35.1	36.3	
Less: Consumption of fixed capital					...	...	...	...	...	...	...	
VALUE ADDED NET, at basic prices					29.7	29.1	31.1	32.9	34.0	35.1	36.3	
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices					29.7	29.1	31.1	32.9	34.0	35.1	36.3	
II.1.1 Generation of income account - Uses												
Compensation of employees					26.5	27.3	28.3	29.4	30.5	31.5	...	
Other taxes less Other subsidies on production					0.2	0.2	0.2	0.2	0.2	0.2	0.2	
Other taxes on production					0.2	0.2	0.2	0.2	0.2	0.2	0.2	
Less: Other subsidies on production					...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS					3.0	1.5	2.6	3.2	3.2	3.4	5.2	
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS					3.0	1.5	2.6	3.2	3.2	3.4	5.2	
Property income					8.8	9.1	9.6	7.9	8.6	7.3	9.6	
II.1.2 Allocation of primary income account - Uses												
Property income					1.8	2.1	3.1	3.4	4.1	5.3	...	
BALANCE OF PRIMARY INCOMES					9.9	8.5	9.1	7.8	7.7	5.5	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES					9.9	8.5	9.1	7.8	7.7	5.5	...	
Social contributions					...	...	...	...	...	...	...	
Other current transfers					114.1	114.5	125.5	131.2	138.4	155.0	...	
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.					...	...	...	...	...	...	...	
Social benefits other than social transfers in kind					...	...	...	...	...	...	...	
Other current transfers					0.1	0.2	0.2	0.2	0.2	0.2	...	
GROSS DISPOSABLE INCOME					123.9	122.9	134.4	138.8	145.9	160.3	...	
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME					123.9	122.9	134.4	138.8	145.9	160.3	...	
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure					79.2	87.3	95.7	103.6	112.0	118.7	137.8	
Individual consumption expenditure					...	...	...	...	...	...	...	
Adjustment for the change in net equity of households on pension funds					...	...	...	...	...	...	...	
SAVING, GROSS					44.7	35.5	38.7	35.2	33.9	41.6	...	
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS					44.7	35.5	38.7	35.2	33.9	41.6	...	
Capital transfers, receivable less payable					6.2	7.1	7.8	8.8	7.7	8.3	...	
Capital transfers, receivable					6.2	7.1	7.8	8.8	7.7	8.3	...	
Less: Capital transfers, payable					...	...	...	...	...	...	...	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS					...	...	...	...	...	...	...	
III.1 Capital account - Changes in assets												
Gross capital formation					15.3	18.5	20.2	23.9	26.8	30.1	53.2	
Gross fixed capital formation					15.3	18.5	20.2	23.9	26.8	30.1	53.2	
Changes in inventories					...	...	...	...	...	...	...	
Acquisitions less disposals of valuables					...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets					...	...	...	...	...	...	...	
NET LENDING (+) / NET BORROWING (-)					35.6	24.2	26.4	20.1	14.7	19.8	...	



**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Non-financial corporations**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing					60.4	64.6	92.6	105.8	112.1	111.3	114.5	
Manufacturing, mining and quarrying and other industrial activities					1026.6	1217.4	1244.8	1334.3	1498.9	1569.8	1577.6	
Of which: manufacturing					799.4	936.8	923.2	953.3	967.7	1002.6	935.1	
Construction					124.2	141.0	182.3	224.8	246.4	280.4	253.9	
Wholesale and retail trade, transportation and storage, accommodation and food service activities					633.8	604.4	639.5	720.4	787.4	866.7	815.0	
Information and communication					501.7	496.7	505.8	543.1	502.7	518.1	503.6	
Financial and insurance activities					...	...	...	...	...	...	...	
Real estate activities					40.3	43.6	47.3	51.9	50.5	56.6	77.0	
Professional, scientific, technical, administrative and support service activities					548.3	477.4	628.2	705.5	757.3	711.2	751.8	
Public administration and defence, education, human health and social work activities					75.7	77.6	85.2	97.4	102.9	111.3	113.1	
Other service activities					4.4	9.0	14.0	15.4	16.4	17.9	15.8	
VALUE ADDED GROSS, at basic prices					3015.3	3131.7	3439.7	3798.7	4074.7	4243.1	4222.2	

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Financial corporations**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing					...	...	...	...	...	...	...	
Manufacturing, mining and quarrying and other industrial activities					...	...	...	...	...	...	...	
Of which: manufacturing					...	...	...	...	...	...	...	
Construction					...	...	...	...	...	...	...	
Wholesale and retail trade, transportation and storage, accommodation and food service activities					...	...	...	...	...	...	...	
Information and communication					...	...	...	...	...	...	...	
Financial and insurance activities					197.5	232.5	243.0	276.5	288.6	323.6	354.2	
Real estate activities					...	...	...	...	...	...	...	
Professional, scientific, technical, administrative and support service activities					...	...	...	...	...	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Public administration and defence, education, human health and social work activities					...	...	...	...	...	...	...	...
Other service activities					...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices					197.5	232.5	243.0	276.5	288.6	323.6	354.2	

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**General government**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing					...	...	...	...	...	...	...	...
Manufacturing, mining and quarrying and other industrial activities					20.7	19.6	18.7	21.9	21.8	21.8	25.0	
Of which: manufacturing					...	...	...	...	...	...	...	...
Construction					...	...	...	...	...	...	...	...
Wholesale and retail trade, transportation and storage, accommodation and food service activities					...	...	...	...	...	...	...	...
Information and communication					4.7	4.7	6.6	7.0	7.6	4.9	4.4	
Financial and insurance activities					...	...	...	...	...	...	...	...
Real estate activities					...	...	...	...	...	...	...	...
Professional, scientific, technical, administrative and support service activities					5.6	7.4	7.8	9.5	7.4	7.0	7.6	
Public administration and defence, education, human health and social work activities					997.8	1048.0	1137.9	1190.9	1307.2	1381.3	1517.0	
Other service activities					6.8	8.4	10.8	14.4	17.6	14.4	13.7	
VALUE ADDED GROSS, at basic prices					1035.6	1088.0	1181.8	1243.7	1361.6	1429.4	1567.6	

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Households**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing					1246.4	1436.3	1533.8	1720.8	1812.3	1931.4	2171.6	
Manufacturing, mining and quarrying and other industrial activities					982.5	1006.9	1065.1	1147.0	1211.8	1248.4	1307.2	
Of which: manufacturing					862.1	854.2	928.7	973.7	1025.8	1039.5	1080.9	
Construction					109.3	93.8	123.1	110.0	104.6	112.1	111.3	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Wholesale and retail trade, transportation and storage, accommodation and food service activities					1122.4	1277.8	1342.4	1496.4	1581.8	1635.5	1525.3	
Information and communication					19.5	20.1	24.6	23.5	23.6	24.4	33.1	
Financial and insurance activities					12.8	13.5	13.9	13.2	12.3	13.2	15.6	
Real estate activities					783.8	795.6	854.1	877.5	898.8	952.5	997.9	
Professional, scientific, technical, administrative and support service activities					47.3	42.9	40.5	42.3	43.8	44.6	44.4	
Public administration and defence, education, human health and social work activities					22.6	23.2	24.2	25.5	26.7	27.9	24.7	
Other service activities					185.6	193.5	206.9	217.4	232.3	241.2	234.7	
VALUE ADDED GROSS, at basic prices					4532.1	4903.5	5228.6	5673.4	5947.9	6231.2	6465.9	

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Non-profit institutions serving households**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing					...	...	...	...	...	...	...	...
Manufacturing, mining and quarrying and other industrial activities					...	...	...	...	...	...	...	...
Of which: manufacturing					...	...	...	...	...	...	...	...
Construction					...	...	...	...	...	...	...	...
Wholesale and retail trade, transportation and storage, accommodation and food service activities					...	...	...	...	...	...	...	...
Information and communication					...	...	...	...	...	...	...	...
Financial and insurance activities					...	...	...	...	...	...	...	...
Real estate activities					...	...	...	...	...	...	...	...
Professional, scientific, technical, administrative and support service activities					...	...	...	...	...	...	...	...
Public administration and defence, education, human health and social work activities					27.9	27.7	29.6	31.3	32.4	33.5	34.7	
Other service activities					1.8	1.4	1.5	1.5	1.6	1.6	1.6	
VALUE ADDED GROSS, at basic prices					29.7	29.1	31.1	32.9	34.0	35.1	36.3	

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Total economy**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing					1306.8	1499.9	1626.4	1826.6	1924.4	2042.7	2286.1	
Manufacturing, mining and quarrying and other industrial activities					2029.7	2244.9	2328.5	2503.2	2732.4	2840.0	2909.8	
Of which: manufacturing					1661.5	1792.0	1851.9	1927.0	1993.5	2042.1	2016.0	
Construction					233.5	234.8	305.5	334.8	350.9	392.5	365.2	
Wholesale and retail trade, transportation and storage, accommodation and food service activities					1756.1	1882.2	1981.9	2216.8	2369.3	2502.2	2340.3	
Information and communication					525.8	521.5	537.0	573.6	533.9	547.4	541.1	
Financial and insurance activities					210.3	246.0	256.9	289.6	300.9	336.8	369.8	
Real estate activities					824.1	839.1	901.4	929.4	949.4	1009.1	1074.9	
Professional, scientific, technical, administrative and support service activities					601.1	527.7	676.5	757.4	808.5	762.7	803.8	
Public administration and defence, education, human health and social work activities					1124.0	1176.5	1276.9	1345.1	1469.2	1554.0	1689.5	
Other service activities					198.7	212.2	233.2	248.7	267.9	275.1	265.8	
VALUE ADDED GROSS, at basic prices					8810.2	9384.9	10124.2	11025.1	11706.8	12262.4	12646.2	

## Serbia

### Source

The compilation and dissemination of official national accounts statistics is within the competency of the Statistical Office of the Republic of Serbia (SORS) – Department for National Accounts, Prices and Agriculture. The official estimates are disseminated in the following publications:

- "Statistical Releases, Working Papers and Bulletins" related to the main National Accounts indicators and macroeconomic aggregates;
- "Statistical Yearbook" (chapter National Accounts),
- "Regions in the Republic of Serbia";
- "Economic Accounts for Agriculture".

Supply and use tables and input-output tables data as well as annual non-financial sector accounts data are available in tabular form in excel format and can be viewed and downloaded. National Accounts (NA) data are published under the heading "National accounts" in the statistical database (<https://data.stat.gov.rs/?caller=SDDB>). The release dates for the statistics of national accounts are indicated in the release calendar, which is updated on yearly basis. An official release calendar is available on the SORS website approximately one month before the beginning of the year (<https://www.stat.gov.rs/en-us/calendar/>).

### General

The estimates shown in the following tables have been prepared and revised in accordance with the concepts and definitions of the System of National Accounts 2008 (2008 SNA) and the European System of Accounts 2010 (ESA 2010) as methodological framework. GDP calculations and compilations of National Accounts for the Republic of Serbia, in line with the internationally recognized standards, have been performed since 1995, the year from which published data are available. The SORS is continuously developing and improving its system of National Accounts in an increased effort towards a full harmonization with ESA 2010 and European statistical standards and practices through numerous IPA projects supported by EU commission and Eurostat so as within the bilateral cooperation with IMF in the form of technical support. Improvements and updates are regularly implemented within the regular Eurostat's cycles of major (benchmark) revisions, the latest one conducted in 2018 and 2019 in which the latest developments and improvements concerning data sources and methods were implemented.

Comprehensive and transparent description of the annual and quarterly national accounts data sources and methods used in calculating GDP/GNI is presented in the following documents: "GDP Methodology - sources and methods" and "Quarterly National Accounts Inventory". Both documents can be viewed online and downloaded.

The flash estimate of GDP is published 30 days after the reference quarter as a single figure, showing Q to Q-4 real growth rate of GDP. Estimates of quarterly national accounts (QNA) aggregates are published 60 days after the end of the reference quarter. It covers GDP by production and expenditure approach with breakdown by categories.

Estimation and publishing program in the SORS involves three successive annual GDP estimates:

- first preliminary estimate, as the sum of four quarterly GDP values, published at the end of February following the reference year (t+2 months);
- second preliminary GDP estimate, as a result of Annual National Accounts compilation, published at the end of September following the reference year (t+9 months) and
- the definite estimate, released one year later (t+21 months), based on the results of input-output statistics, i.e. supply and use tables.

Regional accounts are updated twice a year following the updates of the ANA. The publication in November is in the form of a statistical release - GDP by region, while in March is the publication in the form of a working document with detailed breakdown by categories.

Annual non-financial sector accounts are published once a year, 11 months after the end of the reference year.

SUT and IOT are published once a year, 21 months after the end of the reference year.

Tax receipts and social contributions are published once a year, 9 months after the end of the reference year.

The main aggregates of the Serbian quarterly and annual national accounts are simultaneously compiled at current prices, at previous year prices and as chain-linked volume measures (reference year 2015), as well as quarterly GDP in seasonally adjusted form.

## **Methodology:**

### **Overview of GDP Compilation**

GDP is compiled independently, by both the production and the expenditure approach. Income approach to calculating GDP is still in a development phase and the first official estimates are expected to be published in 2023.

The GDP calculation in Serbian system of NA is characterized by a high degree of utilization of administrative data sources. The most important of administrative data sources are: the Serbian Business Registers Agency (SBRA), the Ministry of Finance, the Treasury Administration, the State Tax Administration, the Customs Administration, the National Bank of Serbia, the Ministry of Defense, etc.

The basic, indispensable and key data source for almost all accounts, primarily the sector of Non-financial corporations, Financial institutions, the Government sector and NPISH are official financial statements (balance sheet and profit and loss account) of enterprises. Financial statements with additional Statistical Annex (providing details on revenues and costs and expenditure and breakdowns of transactions relevant for the compilation of ANA and GVA calculation) are available for all incorporated enterprises and legal entities, including micro and small incorporated businesses. From 2019, financial statements of almost 40% unincorporated enterprises - UIEs (legally obligated to apply double-entry book keeping) are also available. Annual national accounts estimates of GDP aggregates are compiled using mostly direct data sources, independently using the expenditure and production methods, with consistency between the two approaches and with the QNA being the major aim leading the compilation process. There are no country-specific methods or practices radically deviating from the methods prescribed and required by the ESA2010.

Besides financial statements and other administrative data sources, various statistical surveys are used as supplementary data sources in the system of National Accounts and GDP estimation process, such as Structural Business Survey (SBS) and Short-term business statistics (STS), Labor Force Survey (LFS) etc. For the purpose of the SUT and IOT compilation, a special input-output module of the Structural Business Survey (SBS) is developed for collecting data on the structure of material costs and operating expenditures of enterprises, their operating income and other indicators relevant for SUT compilation. Data are collected annually for large and medium-sized enterprises at the detailed level of the statistical Classification of Products by Activity (CPA). Together with data from financial statements and Statistical Annex, data from the input-output module of the SBS survey are used as the main data source of data in the SUT compilation. For the financial institutions, data from financial statements are supplemented with the data collected via the annual business survey on financial institutions covering CPA breakdown of intermediate consumption, current and capital transfers, data on local units etc.

SORS is working on harmonization of compilation of government finance statistics with the international standards (ESA 2010, SNA 2008, and Government Finance Statistics Manual 2014). Taxes and social contributions, as the most important government revenue, are compiled on accrual basis, i.e. using time-adjusted cash method, whereas compilation of expenditure on accrual basis is work in progress.

National accounts of the Republic of Serbia comprise the full sequence of annual non-financial sector accounts, at the level of total economy as well as institutional sectors.

Regional GDP is regularly estimated and published on an annual basis. The regionalized GDP data are: GDP at NUTS level 2 and regional GVA at NUTS levels 2 and 3 with an NACE A\*10 breakdown by activities in accordance with the Eurostat's Transmission program. Regional GDP estimation is based on ESA 2010 and Eurostat's "Manual on Regional Accounts Methods" using data on local units of enterprises.

## **Expenditure Approach**

GDP from the expenditure approach is defined as the sum of final consumption expenditures (of households, non-profit institutions serving households and general government), gross capital formation (capital expenditure on produced fixed assets, changes in inventories and acquisitions less disposals of valuables) and net export of goods and services.

Household final consumption expenditure (HFCE) is recorded at four-digit level of the Classification of Individual Consumption by Purpose (COICOP). In compiling estimates of HFCE, a number of data sources are employed. In accordance with Eurostat's Tabular Approach to HFCE, all data sources are organized in groups (columns) – Household Budget Survey (HBS); Retail Trade Survey (RTS); other statistical surveys and administrative sources (AS); and alternative estimation models (AEM), taking into account the estimation of exhaustiveness for particular COICOP categories. For the categories of food and alcoholic beverages the method of commodity flows for around 20 items was used in accordance with the "Food Balance Sheet method" by the UN, FAO. The sources of data relied upon are agriculture statistics, retail trade, HBS, industrial output data by commodities, data on foreign trade by commodities, motor vehicle registration, labor force, public transportation enterprises, communication, insurance, as well as data obtained from the Ministry of Finance, the Customs, the Tax Administration, the Ministry of Interior, the Electrical power company, the Chamber of Commerce, etc. The compilation of HFCE at constant prices is performed at the four-digit (or 5-digit) level of COICOP. For the large majority of expenditures, volume estimates are obtained by deflating current price values by the consumer price index (CPI).

The estimates of government final consumption expenditure are derived from the administrative sources (the Ministry of Finance and the Treasury Administration data), combined with the annual financial statements of institutional units classified into the general government sector. General government final consumption is broken down into the individual and collective government consumption, but further division by the function of government is not available. Estimation at the previous year prices are based on deflation of government final consumption using the appropriate price indices.

The primary data source for calculating components of gross fixed capital formation is the Annual survey on investments in fixed assets (INV-01 form), upgraded and harmonized in accordance with international statistical standards and methodologies, i.e. with the ESA 2010 and the SNA 2008. The additional sources, used for survey coverage checking and data validation, are the financial statements of enterprises as well as data from Agriculture, Construction and External Trade Statistics. Gross fixed capital formation and changes in inventories at constant prices are estimated by deflating current price values by price indices.

The primary source used to estimate inventories for each institutional sector are the financial statements, in particular its Statistical Annex that provides information about the level of inventories at the beginning and at the end of the year by type of inventories at NACE 4-digit level.

The estimates of exports and imports of goods and services are based on the External Trade Statistics, the Republic Customs Administration and the Balance of Payments from the National Bank. Data on exports and imports of services at constant prices are broken down into three main groups: transport services, travel services and other services. Deflation is done separately for each of the three groups using appropriate indicators.

## Income Approach

Gross domestic product by income approach is defined as the sum of compensation of employees, net taxes on production and imports (taxes on production and imports less subsidies on production) and gross operating surplus and mixed income.

Compensation of employees is the sum of gross wages and salaries, and employers' social contributions. Estimation of compensation of employees is based on data from annual financial statements as the primary data source, supplemented by administrative data sources (Individual tax returns on accrued taxes and social security contributions provided by the State Tax Administration, Ministry of Finance, etc.). Estimation of gross wages and salaries also include adjustments for exhaustiveness i.e. informal employment. Employers' social contributions are estimated as the sum of actual (compulsory and voluntary) and imputed social contributions.

In accordance with ESA 2010 Transmission Program of data, the industry breakdown is made for compensation of employees and variable other taxes less subsidies on production (D29X39).

Regarding Taxes and subsidies on production and imports, data are published at the level of total economy. The main data sources for this component of the GDP are: financial statements of enterprises, Economic Accounts of agriculture and various administrative data sources such as Report on Gross Payment, Return and Distribution of the Public Revenues provided by the Treasury Administration of the Ministry of Finance, etc.

Gross operating surplus (GOS) and mixed income are estimated and data published at the level of total economy only in accordance with the ESA 2010 Transmission Program. As in the most EU countries, GOS and mixed income component of the GDP is indirectly estimated as the residual of the GDP after deduction of Compensation of employees and Net taxes on production.

Mixed income generated by the UIEs i.e. sole-proprietors and other economic units within the households sector (S.14) is derived as a residual from the GVA generated by these entities. Estimation of GVA of UIEs is based on the register of UIEs provided by the SBRA and data on income of sole-proprietors provided by the State Tax Administration and available financial statements of UIEs. Income of outworkers is collected from the Tax Administration and for other self-employed persons (without regular and registered businesses) the mixed income is estimated using the LFS as the main data source. Estimates of the income from unincorporated farming businesses are based on Agriculture statistics on crop and animal production.

Data are compiled at current prices.

## Production Approach

Gross domestic product by the production approach is estimated as the sum of gross value added of all industries (at basic prices) plus taxes on products and less subsidies on products. Gross value added of each industry is calculated as the difference between respective output (value of production) at basic prices and intermediate consumption at purchasers' prices. Gross value added is calculated separately for each institutional sector.

Three types of output are distinguished (and this distinction is also applied to institutional units i.e. producers): market output; output produced for own final use; and non-market output. Output of monetary financial intermediaries i.e. banks includes Financial Intermediation Services Indirectly measured (FISIM) so as other operating income in form of fees and commissions. FISIM is allocated to user sectors and distributed to individual industries as a part of their intermediate consumption using the data on stocks of loans and deposits and corresponding average interest rates by institutional sectors and the reference rate of interest (provided by the National Bank of Serbia).

Intermediate consumption is valued at purchasers' prices including non-deductible VAT. It is estimated using accrual based figures declared in financial statements. Financial statements – profit and loss account and especially the Statistical Annex, provide detailed breakdown of costs of materials and various industrial and



non-industrial services so there is no need for additional recalculations or adjustments of the original figures. The only exceptions are the costs of R&D, which are excluded from the intermediate consumption and treated as a capital expenditure and rents on land, which are considered as a category of property income.

The main data sources from production approach are annual financial statements of incorporated enterprises and other legal entities (including UIEs with compulsory double-entry book keeping), and the regular statistical surveys such as SBS and STS, surveys on agriculture as well as various administrative data sources (such as the National Bank, the Treasury, the Ministry of Finance, the Tax Administration etc.). The calculation of output and intermediate consumption is carried out with meticulous analysis and crosschecking of all the available data and time series and conceptual and exhaustiveness adjustments of the primary data.

GVA at constant prices for market producers is estimated as the difference between output at constant prices and intermediate consumption at constant prices. Output at constant prices is estimated separately for 88 divisions of Classification of activities KD2010 (in accordance with the international NACE Rev. 2). For the majority of activities output at constant prices is obtained by deflating current price value by price indices. For a limited number of activities output at constant prices is estimated with extrapolation by volume indicators. Intermediate consumption at constant prices is estimated using several methods: intermediate consumption of activity is calculated with deflation method using appropriate price index if it is available; using IO ratio method or using input cost method.

To obtain comparable series, the method of chain-linking is applied, where indicators in the form of indices referenced to the previous year are chain-linked to a single reference year. Series of chain-linked indices are independently calculated with respect to the reference year for the 88 divisions, 21 sections, taxes and subsidies on products, total GVA and GDP. Monetary values for each of the above-mentioned categories are obtained by multiplying the chain-linked indices with the corresponding nominal value of the reference year (2015). The values obtained in this way are referred to as "chain-linked volume measures, reference year 2015".

## Overview of the Compilation of the Integrated Economic Accounts

The starting point in the ASA compilation process is allocation of each institutional unit into the relevant institutional sectors according to ESA 2010 methodology. Annual non-financial sector accounts are compiled for S.11 non-financial corporations, S.12 financial corporations, S.13 general government, S.14 households and S.15 non-profit institutions serving households. The data are also separately compiled for the following subsections of S.12: Central bank (S.121); Deposit-taking corporations, except the central bank (S.122); Money market funds (MMFs) (S.123); Non-MMF investment funds (S.124); Other financial intermediaries, except insurance corporations and pension funds (S.125); Financial auxiliaries (S.126); Captive financial institutions and money lenders (S.127); Insurance corporations (S.128) and Pension funds (S.129).

A full sequence of non-financial accounts is produced at the level of the total economy as well as for institutional sectors. This includes the Goods and services account for the total economy, and another set of accounts compiled both for all institutional sectors as well as for the total economy. Existing accounts are: Production account, Generation of income account, Allocation of primary income account, Distribution of income account, Use of income account, Capital account. For the Rest of the world, SORS produces three accounts: External account of goods and services, External account of primary incomes and current transfers and External capital account.

The compilation of non-financial annual sector accounts (ASA) is based on the principles and definitions set up in the ESA 2010, the SNA 2008, as well as other relevant methodological manuals. Non-financial corporations (S.11) are covered exhaustively with financial reports, provided by the SBRA after the end of the business year. The major data source for all the calculations and derivation of national accounts indicators regarding the financial corporations (S.12) is the database of the SBRA which comprises the register of all institutional units engaged in financial intermediation together with the full set of the annual financial statements of each enterprise. Moreover, annual survey on financial institutions (see above) comprising detailed breakdown of intermediate consumption and other NA indicators is used as an supplementary data source. Data sources defined for the compilation of the aggregates of the general government (S.13) are the Treasury Administration data (disaggregated data on monthly basis) and financial statements (for incorporated enterprises, budgetary users and public banks and

public insurance companies in bankruptcy). Main data sources for the calculations of estimates for households (S.14) are: the financial statements of UIEs and data on the taxable income, the number of employees and salaries of employees employed in UIEs provided regularly by the Tax Administration. The primary source of data for calculating aggregates of non-profit institutions serving households sector (S.15) are annual financial statements. The primary data source used for compilation of the Rest of the world (RoW) account (S.2) is the Balance of Payments Statistics of the National Bank of Serbia (NBS).

In addition to the above mentioned data sources, detailed information on taxable income, taxes and social contributions broken down by sectors, obtained from the Tax Administration, is used especially for estimation of income of self-employed persons as well as for cross-checking consistency of data on income, taxes and social contributions. Regarding the distributive transactions such as pensions, social contributions and benefits in cash, detailed data from the Pension and Disability Insurance Fund and the Ministry of Finance are available and used in the compilation of ASA data.

National accounts teams in charge of different institutional sectors and domains of national accounts aggregate and tabulate data in a way that enables the calculation of the value of production, intermediate consumption and gross value added. After integration of data from different sources, NA main aggregates are calculated by institutional sectors. Compilation of sector accounts items which are not included in GDP compilation is done item by item for all domestic sector as well as for the RoW. Balancing of resources and uses is done in the same manner. Data sources are available every year. All compilation of ASA data is done and stored in excel spreadsheets.

The sequence of accounts is compiled independently for all institutional sectors, although some transactions for institutional sectors may be derived as a residual.

Regarding net lending/net borrowing, for the time being, no adjustment is made between the capital account and the financial account. Therefore, two different values are reported for net lending/net borrowing.

Concerning annual sector accounts, for the time being available data series according to ESA 2010 is 2010-2020, whereas data in line with ESA 1995 are available from 1997-2011.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, Dinar, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	3075.7	3412.7	3601.0	3743.7	3809.1	3812.8	3928.1	4142.2	4361.2	4600.2	4626.7	5153.3 <sup>a</sup>
Household final consumption expenditure	2421.1	2690.2	2832.7	2962.2	3012.2	3052.8	3149.1	3317.4	3463.1	3636.8	3603.7	4035.2 <sup>a</sup>
NPISHs final consumption expenditure	32.5	38.4	45.3	43.9	45.8	51.8	54.6	56.5	59.1	62.3	60.8	65.5 <sup>a</sup>
General government final consumption expenditure	622.1	684.2	722.9	737.6	751.1	708.2	724.4	768.4	839.0	901.8	962.2	1052.5 <sup>a</sup>
Individual consumption expenditure	352.8	378.8	405.3	419.3	422.6	388.6	403.8	428.8	466.5	504.9	545.9	606.4 <sup>a</sup>
Collective consumption expenditure	269.4	305.4	317.6	318.3	328.5	319.5	320.6	339.6	372.6	396.2	416.3	446.1 <sup>a</sup>
Gross capital formation	572.1	662.1	734.2	716.2	687.4	806.1	818.6	931.9	1149.3	1360.2	1331.3	1607.5 <sup>a</sup>
Gross fixed capital formation	574.6	632.4	769.9	678.9	663.6	732.3	772.5	844.4	1016.7	1218.0	1180.1	1409.5 <sup>a</sup>
Changes in inventories	-2.5	29.7	-35.7	37.3	23.8	73.8	46.1	87.5	132.6	142.2	151.3	198.0 <sup>a</sup>
Acquisitions less disposals of valuables	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0 <sup>a</sup>
Exports of goods and services <sup>b</sup>	1048.5	1192.1	1365.7	1642.4	1750.7	1949.4	2196.9	2402.8	2558.5	2765.7	2654.2	3410.2 <sup>a</sup>
Exports of goods	772.1	882.1	1014.6	1253.4	1301.6	1430.8	1631.6	1765.3	1838.1	1945.3	1922.8	2489.1 <sup>a</sup>

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Exports of services	276.4	310.0	351.1	389.0	449.1	518.6	565.4	637.5	720.4	820.4	731.4	921.1 <sup>a</sup>
Less: Imports of goods and services	1445.7	1654.7	1890.8	1981.0	2086.7	2253.2	2415.5	2716.3	2996.1	3304.3	3110.0	3902.2 <sup>a</sup>
Imports of goods	1170.0	1360.4	1555.7	1629.5	1693.7	1825.2	1963.4	2195.7	2395.6	2605.1	2509.9	3150.8 <sup>a</sup>
Imports of services	275.7	294.3	335.1	351.5	393.0	428.1	452.0	520.6	600.5	699.2	600.1	751.4 <sup>a</sup>
Equals: GROSS DOMESTIC PRODUCT	3250.6	3612.3	3810.1	4121.2	4160.5	4315.0	4528.2	4760.7	5072.9	5421.9	5502.2	6268.7 <sup>a</sup>

<sup>a</sup> Preliminary data based on quarterly accounts.

<sup>b</sup> Includes exports of goods and services to Montenegro.

<sup>c</sup> Includes imports of goods and services from Montenegro.

<sup>d</sup> Data excludes Kosovo and Metohia effective January 1999.

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, Dinar, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Base year	2015											
Expenditures of the gross domestic product												
Final consumption expenditure	3920.5	3977.1	3926.1	3856.5	3860.7	3812.8	3871.6	3962.3	4090.3	4226.8	4184.5	4460.2 <sup>a</sup>
Household final consumption expenditure	3147.2	3189.6	3130.2	3081.6	3077.8	3052.8	3109.3	3178.4	3275.5	3395.5	3329.6	3585.6 <sup>a</sup>
NPISHs final consumption expenditure	30.6	34.6	42.0	40.7	44.5	50.9	54.0	55.5	60.1	61.5	61.6	61.8 <sup>a</sup>
General government final consumption expenditure	729.8	741.3	744.1	728.5	735.4	708.2	708.3	729.1	756.4	771.1	792.7	814.1 <sup>a</sup>
Individual consumption expenditure	408.2	411.4	422.6	416.4	417.9	388.6	399.3	414.5	432.1	443.3	464.2	481.3 <sup>a</sup>
Collective consumption expenditure	321.7	330.1	321.8	312.4	317.8	319.5	309.0	314.6	324.5	328.1	329.4	333.9 <sup>a</sup>
Gross capital formation	680.3	712.0	811.1	714.1	689.6	732.3	769.5	820.6	964.3	1130.5	1108.9	1246.9 <sup>a</sup>
Gross fixed capital formation	680.3	712.0	811.1	714.1	689.6	732.3	769.5	820.6	964.3	1130.5	1108.9	1246.9 <sup>a</sup>
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services <sup>b</sup>	1333.4	1408.5	1448.7	1710.2	1783.9	1949.4	2183.5	2363.2	2540.5	2735.3	2619.8	3127.3 <sup>a</sup>
Exports of goods	964.1	1034.2	1055.7	1302.0	1326.4	1430.8	1624.0	1741.3	1851.5	1961.9	1945.7	2311.9 <sup>a</sup>
Exports of services	373.9	377.7	396.9	407.9	457.5	518.6	559.5	621.8	688.7	771.4	676.7	817.6 <sup>a</sup>
Less: Imports of goods and services <sup>c</sup>	1818.7	1949.0	1936.9	2062.4	2167.3	2253.2	2411.6	2679.0	2968.0	3284.6	3165.9	3776.5 <sup>a</sup>
Imports of goods	1479.5	1597.4	1578.2	1689.5	1761.2	1825.2	1962.6	2164.9	2364.3	2594.2	2560.9	3035.5 <sup>a</sup>
Imports of services	339.0	351.7	359.0	372.6	406.2	428.1	449.0	514.0	603.7	690.8	605.8	741.9 <sup>a</sup>
Equals: GROSS DOMESTIC PRODUCT <sup>d</sup>	4130.5	4214.6	4185.8	4306.9	4238.5	4315.0	4459.1	4552.8	4757.4	4963.5	4916.6	5279.9 <sup>a</sup>

<sup>a</sup> Preliminary data based on quarterly accounts.

<sup>b</sup> Includes exports of goods and services to Montenegro.

<sup>c</sup> Includes imports of goods and services from Montenegro.

<sup>d</sup> Data excludes Kosovo and Metohia effective January 1999. Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 1000: 2008 SNA, Dinar, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT <sup>a</sup>	3250.6	3612.3	3810.1	4121.2	4160.5	4315.0	4528.2	4760.7	5072.9	5421.9	5502.2	
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net	-80.7	-150.6	-141.1	-177.2	-174.2	-218.0	-269.9	-327.9	-281.2	-316.3	-188.1	
Plus: Property income - from the rest of the world	31.6	37.9	56.9	48.8	54.4	60.1	52.3	43.0	37.9	39.7	37.5	
Less: Property income - to the rest of the world	112.3	188.6	197.9	226.0	228.6	278.1	322.2	370.9	319.1	356.0	225.6	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME <sup>a</sup>	3181.5	3473.5	3684.1	3959.6	4001.8	4114.1	4278.3	4452.6	4814.0	5128.7	5332.9	
Plus: Current transfers - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL DISPOSABLE INCOME	3502.6	3758.4	3986.7	4288.6	4315.0	4473.8	4621.6	4826.1	5267.2	5581.6	5732.1	
Less: Final consumption expenditure / Actual final consumption	3075.7	3412.7	3601.0	3743.7	3809.1	3812.8	3928.1	4142.2	4361.2	4600.2	4626.7	
Equals: SAVING, GROSS	426.9	345.7	385.7	544.9	505.9	661.1	693.5	683.8	906.0	981.4	1105.4	
Plus: Capital transfers - from and to the rest of the world, net	0.0	0.0	-0.2	0.0	-0.2	0.0	0.0	0.0	0.0	-7.6	-0.8	
Plus: Capital transfers - from the rest of the world	0.0	0.0	0.0	0.0	0.1	...	...	...	...	...	...	
Less: Capital transfers - to the rest of the world	0.0	0.0	0.2	0.0	0.2	0.0	0.0	0.0	0.0	7.6	0.8	
Less: Gross capital formation	572.1	662.1	734.2	716.2	687.4	806.1	818.6	931.9	1149.3	1360.2	1331.3	
Less: Acquisitions less disposals of non-produced non-financial assets	0.0	0.3	0.7	-1.7	-0.9	2.1	1.2	-0.6	0.8	5.6	2.7	
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-145.2	-316.7	-349.4	-169.6	-180.8	-147.2	-126.4	-247.5	-244.1	-392.0	-229.4	
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	448.3	526.1	546.7	540.7	542.7	553.7	586.3	627.9	680.7	761.8	802.0	
Equals: NET NATIONAL INCOME	2733.2	2947.4	3137.4	3418.9	3459.2	3560.5	3692.0	3824.7	4133.3	4367.0	4530.9	
Equals: NET NATIONAL DISPOSABLE INCOME	3054.3	3232.3	3439.9	3747.9	3772.3	3920.2	4035.3	4198.2	4586.5	4819.9	4930.1	
Equals: SAVING, NET	-21.4	-180.4	-161.0	4.2	-36.8	107.4	107.2	55.9	225.3	219.7	303.5	

<sup>a</sup> Data excludes Kosovo and Metohia effective January 1999.**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Dinar, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	214.6	268.9	245.2	305.6	294.0	289.7	308.4	286.3	321.8	322.8	349.0	409.4 <sup>a</sup>
Crop and animal production, hunting and related service activities	206.3	258.9	233.8	293.7	282.2	277.8	295.3	271.6	307.1	307.5	332.8	...
Forestry and logging	7.1	8.6	10.1	10.5	10.5	10.6	11.7	12.9	12.8	13.6	14.6	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Fishing and aquaculture	1.2	1.4	1.3	1.4	1.3	1.3	1.4	1.8	1.8	1.8	1.6	...
Manufacturing, mining and quarrying and other industrial activities	711.2	826.0	884.8	982.1	917.1	951.1	992.7	1045.6	1067.3	1078.1	1070.2	1208.7 <sup>a</sup>
Mining and quarrying	68.9	94.2	104.5	112.3	95.5	92.5	88.3	101.2	100.8	104.4	101.2	829.8 <sup>a</sup>
Manufacturing	497.4	550.1	602.8	664.3	622.6	637.2	670.7	718.2	737.0	741.8	730.4	...
Electricity, gas, steam and air conditioning supply	108.3	139.3	137.5	157.6	146.7	169.5	180.8	171.4	173.4	172.0	177.4	...
Water supply; sewerage, waste management and remediation activities	36.5	42.4	40.1	48.0	52.3	51.8	52.9	54.7	56.1	59.9	61.1	...
Construction	110.8	137.1	144.1	124.1	132.9	162.0	176.5	196.1	226.2	309.8	299.3	374.4 <sup>a</sup>
Wholesale and retail trade, transportation and storage, accommodation and food service activities	519.4	574.0	606.9	641.9	652.7	693.5	732.4	797.5	850.3	895.9	869.4	1075.5 <sup>a</sup>
Wholesale and retail trade; repair of motor vehicles and motorcycles	368.0	406.3	438.0	453.1	456.4	480.1	504.0	545.7	581.5	616.8	622.9	...
Transportation and storage	111.3	123.3	124.4	140.5	145.8	159.4	170.1	186.1	197.9	203.3	188.2	...
Accommodation and food service activities	40.1	44.4	44.4	48.4	50.4	54.0	58.2	65.7	70.9	75.7	58.3	...
Information and communication	125.0	140.9	158.3	181.6	197.9	208.2	219.2	235.6	243.4	264.1	298.7	319.0 <sup>a</sup>
Financial and insurance activities	96.2	106.2	113.0	116.5	119.3	128.3	133.2	134.8	152.1	170.6	181.5	188.3 <sup>a</sup>
Real estate activities	287.7	282.2	312.1	316.5	336.8	339.8	341.2	348.6	356.8	373.8	387.2	398.2 <sup>a</sup>
Professional, scientific, technical, administrative and support service activities	175.8	190.8	209.5	235.8	252.0	257.0	269.7	295.8	313.4	332.3	330.3	375.5 <sup>a</sup>
Professional, scientific and technical activities	125.6	135.2	145.2	159.8	169.8	170.0	176.6	191.9	198.0	210.8	214.1	...
Administrative and support service activities	50.3	55.5	64.3	75.9	82.2	87.1	93.1	103.8	115.4	121.5	116.2	...
Public administration and defence, education, human health and social work activities	386.0	423.4	439.1	473.5	475.1	450.6	459.2	487.2	542.2	603.9	665.1	729.4 <sup>a</sup>
Public administration and defence; compulsory social security	112.4	128.5	131.0	149.9	150.1	139.3	138.9	150.6	172.1	199.2	222.3	...
Education	105.1	113.8	121.8	130.8	136.0	141.4	145.2	160.5	174.0	188.1	194.4	...
Human health and social work activities	168.4	181.1	186.3	192.8	189.0	169.9	175.0	176.1	196.1	216.6	248.3	...
Other service activities	90.3	98.4	102.8	109.9	116.8	117.4	123.5	125.2	129.6	133.6	121.4	144.8 <sup>a</sup>
Arts, entertainment and recreation	38.8	43.3	43.8	46.7	48.8	52.4	55.0	56.1	60.0	61.8	51.6	...
Other service activities	44.9	47.7	51.3	54.9	58.0	58.7	61.8	59.8	60.8	63.0	64.3	...
Private households with employed persons	6.6	7.3	7.8	8.3	10.0	6.3	6.7	9.3	8.7	8.8	5.6	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>b</sup>	2717.0	3047.7	3215.8	3487.4	3494.7	3597.8	3756.0	3952.7	4202.9	4485.0	4572.1	5223.2 <sup>a</sup>
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	533.6	564.6	594.2	633.8	665.9	717.3	772.2	808.0	870.0	936.9	930.2	1045.5 <sup>a</sup>
Plus: Taxes on products	540.7	572.4	602.6	639.6	675.6	722.9	778.2	813.9	876.5	944.3	938.0	...
Less: Subsidies on products	7.1	7.9	8.3	5.8	9.7	5.7	5.9	5.9	6.5	7.4	7.9	...
Equals: GROSS DOMESTIC PRODUCT <sup>b</sup>	3250.6	3612.3	3810.1	4121.2	4160.5	4315.0	4528.2	4760.7	5072.9	5421.9	5502.2	6268.7 <sup>a</sup>
Memorandum Item: FISIM, if distributed to uses	78.6	83.0	81.4	81.7	92.0	94.6	...	...	...	...	...	...

<sup>a</sup> Preliminary data based on quarterly accounts.<sup>b</sup> Data excludes Kosovo and Metohia effective January 1999.

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Dinar, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	274.4	276.9	229.9	278.2	283.6	289.7	311.3	275.8	317.5	312.3	319.1	301.9 <sup>a</sup>
Crop and animal production, hunting and related service activities	263.1	265.4	219.0	266.6	271.9	277.8	298.5	262.5	303.5	297.7	304.4	...
Forestry and logging	9.9	10.1	9.6	10.3	10.4	10.6	11.6	12.2	12.8	13.2	13.5	...
Fishing and aquaculture	1.3	1.3	1.3	1.3	1.3	1.3	1.2	1.0	1.2	1.2	1.2	...
Manufacturing, mining and quarrying and other industrial activities	888.3	921.7	927.0	987.8	909.4	951.1	970.8	996.2	1005.2	1008.5	1011.2	1073.6 <sup>a</sup>
Mining and quarrying	84.1	93.3	94.3	99.6	85.2	92.5	94.5	96.5	91.9	92.0	94.0	...
Manufacturing	597.1	606.0	620.8	660.3	618.0	637.2	656.2	685.8	696.0	696.4	697.7	734.2 <sup>a</sup>
Electricity, gas, steam and air conditioning supply	149.9	165.6	158.1	171.4	150.7	169.5	172.3	164.7	166.3	166.4	167.9	...
Water supply; sewerage, waste management and remediation activities	57.0	57.8	53.1	56.0	56.1	51.8	47.8	49.4	51.2	53.8	51.7	...
Construction	142.2	163.3	165.2	136.2	138.2	162.0	171.9	181.3	203.7	272.1	262.3	299.0 <sup>a</sup>
Wholesale and retail trade, transportation and storage, accommodation and food service activities	708.9	695.9	684.5	679.6	672.4	693.5	719.1	756.4	804.5	852.5	806.3	945.1 <sup>a</sup>
Wholesale and retail trade; repair of motor vehicles and motorcycles	509.5	490.7	485.1	473.6	467.0	480.1	496.9	521.2	555.5	590.0	585.6	...
Transportation and storage	144.6	148.8	145.5	152.4	152.8	159.4	164.0	171.0	180.4	189.9	169.6	...
Accommodation and food service activities	54.7	55.9	53.3	53.6	52.5	54.0	58.1	64.3	68.7	72.8	51.5	...
Information and communication	153.7	166.3	189.1	197.2	202.7	208.2	214.6	222.6	234.7	254.0	275.9	290.3 <sup>a</sup>
Financial and insurance activities	119.3	120.3	125.8	127.3	126.8	128.3	134.8	136.2	146.4	150.0	156.7	161.3 <sup>a</sup>
Real estate activities	329.7	333.4	334.6	335.6	338.2	339.8	336.5	339.0	339.0	341.8	340.9	341.2 <sup>a</sup>
Professional, scientific, technical, administrative and support service activities	241.8	241.3	251.4	262.6	262.1	257.0	265.6	278.2	283.3	291.9	271.3	299.4 <sup>a</sup>
Professional, scientific and technical activities	171.5	170.5	174.8	178.4	175.2	170.0	172.7	178.2	174.7	180.8	172.3	...
Administrative and support service activities	70.3	70.8	76.5	84.1	86.8	87.1	92.9	100.0	108.9	111.4	99.0	...
Public administration and defence, education, human health and social work activities	432.8	439.8	436.5	457.0	460.1	450.6	456.6	469.7	484.2	500.1	521.7	537.0 <sup>a</sup>
Public administration and defence; compulsory social security	127.4	129.6	124.8	140.3	139.2	139.3	140.7	145.5	151.6	162.9	170.0	...
Education	139.1	141.0	141.8	146.7	150.9	141.4	148.1	157.8	160.0	167.3	171.7	...
Human health and social work activities	166.7	169.6	170.5	170.6	171.1	169.9	167.8	166.8	172.8	170.4	180.2	...
Other service activities	122.5	123.3	123.0	121.9	122.5	117.4	122.2	123.8	122.4	126.2	110.5	129.0 <sup>a</sup>
Arts, entertainment and recreation	53.2	55.2	54.6	55.8	54.4	52.4	55.2	56.1	58.6	60.7	48.9	...
Other service activities	60.7	59.3	59.5	57.5	57.9	58.7	60.4	58.6	55.8	57.7	56.4	...
Private households with employed persons	8.7	8.9	8.9	8.8	10.3	6.3	6.6	9.1	8.1	8.0	5.0	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>b</sup>	3409.0	3479.7	3458.1	3585.0	3516.4	3597.8	3703.5	3780.4	3942.6	4114.3	4082.8	4381.1 <sup>a</sup>

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	725.7	739.1	731.7	722.1	723.5	717.3	755.6	772.4	814.8	849.2	833.9	898.9 <sup>a</sup>
Plus: Taxes on products	731.1	744.3	736.1	727.4	729.0	722.9	761.9	777.9	820.6	854.9	839.8	...
Less: Subsidies on products	5.5	5.5	5.0	5.4	5.6	5.7	6.3	5.5	5.7	5.7	5.8	...
Equals: GROSS DOMESTIC PRODUCT	<sup>c</sup> 4130.5	4214.6	4185.8	4306.9	4238.5	4315.0	4459.1	4552.8	4757.4	4963.5	4916.6	5279.9 <sup>a</sup>

<sup>a</sup> Preliminary data based on quarterly accounts.

<sup>b</sup> Data excludes Kosovo and Metohia effective January 1999.

<sup>c</sup> Data excludes Kosovo and Metohia effective January 1999. Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, Dinar, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	6896.7	7636.3	8039.0	8560.4	8393.0	8723.5	9168.6	9699.4	10369.2	11186.4	11124.0	
Less: Intermediate consumption, at purchaser's prices	4179.7	4588.6	4823.1	5073.0	4898.3	5125.7	5412.6	5746.8	6166.3	6701.4	6551.9	
Equals: VALUE ADDED, GROSS, at basic prices	<sup>a</sup> 2717.0	3047.7	3215.8	3487.4	3494.7	3597.8	3756.0	3952.7	4202.9	4485.0	4572.1	
Compensation of employees	1263.2	1328.3	1437.7	1564.3	1629.8	1657.4	1705.1	1840.1	2028.2	2227.4	2432.3	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	944.0	1169.5	1257.9	1397.0	1307.4	1379.5	1470.5	1522.7	1506.5	1558.7	1521.8	
MIXED INCOME, GROSS	479.1	515.6	495.8	495.1	530.9	520.0	532.6	540.6	612.1	646.8	701.4	
Less: Consumption of fixed capital	448.3	526.1	546.7	540.7	542.7	553.7	586.3	627.9	680.7	761.8	802.0	
OPERATING SURPLUS, NET	793.0	1008.5	1103.4	1255.6	1150.6	1227.9	1314.7	1358.2	1309.8	1335.3	1268.8	
MIXED INCOME, NET	181.7	150.5	103.7	95.9	145.0	117.9	102.2	77.2	128.0	108.5	152.5	
Gross capital formation	572.1	662.1	734.2	716.2	687.4	806.1	818.6	931.9	1149.3	1360.2	1331.3	
Gross fixed capital formation	574.6	632.4	769.9	678.9	663.6	732.3	772.5	844.4	1016.7	1218.0	1180.1	
Changes in inventories	-2.5	29.7	-35.7	37.3	23.8	73.8	46.1	87.5	132.6	142.2	151.3	
Acquisitions less disposals of valuables	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

<sup>a</sup> Data excludes Kosovo and Metohia effective January 1999.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, Dinar, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	521.9	608.4	576.5	711.2	699.1	657.6	725.1	662.6	735.0	747.2	798.4	
Less: Intermediate consumption, at purchaser's prices	307.2	339.4	331.4	405.6	405.2	367.8	416.6	376.3	413.3	424.3	449.4	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	214.6	268.9	245.2	305.6	294.0	289.7	308.4	286.3	321.8	322.8	349.0	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data excludes Kosovo and Metohia effective January 1999.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, Dinar, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	505.6	589.0	553.3	686.7	675.2	633.7	699.4	634.2	705.4	715.9	766.9	
Less: Intermediate consumption, at purchaser's prices	299.3	330.1	319.5	393.0	393.0	355.9	404.2	362.6	398.3	408.4	434.1	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	206.3	258.9	233.8	293.7	282.2	277.8	295.3	271.6	307.1	307.5	332.8	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data excludes Kosovo and Metohia effective January 1999.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 1000: 2008 SNA, Dinar, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	12.5	15.1	18.0	19.0	18.8	19.0	20.6	22.8	23.8	25.3	26.4	
Less: Intermediate consumption, at purchaser's prices	5.4	6.5	7.9	8.5	8.3	8.4	8.8	10.0	11.0	11.7	11.8	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	7.1	8.6	10.1	10.5	10.5	10.6	11.7	12.9	12.8	13.6	14.6	



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Data excludes Kosovo and Metohia effective January 1999.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1000: 2008 SNA, Dinar, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	3.8	4.3	5.2	5.5	5.1	4.8	5.0	5.6	5.8	5.9	5.0	
Less: Intermediate consumption, at purchaser's prices	2.5	2.9	3.9	4.1	3.8	3.6	3.6	3.8	4.0	4.2	3.4	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	1.2	1.4	1.3	1.4	1.3	1.3	1.4	1.8	1.8	1.8	1.6	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data excludes Kosovo and Metohia effective January 1999.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 1000: 2008 SNA, Dinar, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2685.7	3001.8	3144.7	3403.2	3125.3	3276.6	3405.9	3603.9	3699.7	3724.4	3643.8	
Less: Intermediate consumption, at purchaser's prices	1974.5	2175.8	2259.9	2421.1	2208.2	2325.5	2413.2	2558.3	2632.4	2646.4	2573.7	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	711.2	826.0	884.8	982.1	917.1	951.1	992.7	1045.6	1067.3	1078.1	1070.2	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data excludes Kosovo and Metohia effective January 1999.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, Dinar, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	130.5	176.5	194.1	201.8	169.0	162.1	152.6	175.3	176.0	181.6	171.3	
Less: Intermediate consumption, at purchaser's prices	61.6	82.3	89.6	89.6	73.5	69.5	64.3	74.0	75.2	77.2	70.1	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	68.9	94.2	104.5	112.3	95.5	92.5	88.3	101.2	100.8	104.4	101.2	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data excludes Kosovo and Metohia effective January 1999.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 1000: 2008 SNA, Dinar, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2161.7	2333.7	2479.5	2665.1	2458.8	2554.4	2683.0	2878.2	2958.8	2968.3	2882.8	
Less: Intermediate consumption, at purchaser's prices	1664.2	1783.7	1876.7	2000.8	1836.3	1917.1	2012.3	2160.0	2221.8	2226.5	2152.4	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	497.4	550.1	602.8	664.3	622.6	637.2	670.7	718.2	737.0	741.8	730.4	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data excludes Kosovo and Metohia effective January 1999.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, Dinar, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	309.3	396.3	382.6	434.2	390.2	455.3	462.5	434.3	444.1	445.9	455.5	
Less: Intermediate consumption, at purchaser's prices	201.0	257.0	245.1	276.6	243.5	285.8	281.7	262.9	270.7	274.0	278.1	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	108.3	139.3	137.5	157.6	146.7	169.5	180.8	171.4	173.4	172.0	177.4	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Data excludes Kosovo and Metohia effective January 1999.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Water supply; sewerage, waste management and remediation activities (E)**

<b>Series 1000: 2008 SNA, Dinar, Western calendar year</b>												<b>Data in billions</b>
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	84.2	95.2	88.5	102.1	107.3	104.9	107.9	116.1	120.8	128.6	134.1	
Less: Intermediate consumption, at purchaser's prices	47.7	52.7	48.4	54.2	55.0	53.0	54.9	61.4	64.7	68.7	73.0	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	36.5	42.4	40.1	48.0	52.3	51.8	52.9	54.7	56.1	59.9	61.1	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data excludes Kosovo and Metohia effective January 1999.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Construction (F)**

<b>Series 1000: 2008 SNA, Dinar, Western calendar year</b>												<b>Data in billions</b>
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	460.7	563.4	587.4	492.9	518.8	620.2	670.6	747.4	875.9	1236.0	1202.3	
Less: Intermediate consumption, at purchaser's prices	349.9	426.3	443.3	368.9	385.9	458.1	494.1	551.2	649.7	926.2	903.0	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	110.8	137.1	144.1	124.1	132.9	162.0	176.5	196.1	226.2	309.8	299.3	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data excludes Kosovo and Metohia effective January 1999.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 1000: 2008 SNA, Dinar, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1268.2	1373.7	1456.8	1515.4	1534.4	1618.0	1700.9	1876.5	2055.5	2229.0	2130.4	
Less: Intermediate consumption, at purchaser's prices	748.8	799.7	850.0	873.5	881.8	924.5	968.5	1078.9	1205.2	1333.1	1260.9	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	519.4	574.0	606.9	641.9	652.7	693.5	732.4	797.5	850.3	895.9	869.4	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data excludes Kosovo and Metohia effective January 1999.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, Dinar, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	857.2	921.3	990.2	1000.6	993.6	1040.2	1077.2	1169.5	1297.3	1398.5	1420.4	
Less: Intermediate consumption, at purchaser's prices	489.2	515.0	552.1	547.5	537.2	560.1	573.2	623.9	715.9	781.7	797.5	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	368.0	406.3	438.0	453.1	456.4	480.1	504.0	545.7	581.5	616.8	622.9	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data excludes Kosovo and Metohia effective January 1999.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, Dinar, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	309.5	341.3	353.4	391.8	414.4	444.8	478.8	548.9	584.3	630.4	558.2	
Less: Intermediate consumption, at purchaser's prices	198.2	218.0	229.0	251.3	268.6	285.4	308.6	362.8	386.5	427.1	369.9	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	111.3	123.3	124.4	140.5	145.8	159.4	170.1	186.1	197.9	203.3	188.2	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Data excludes Kosovo and Metohia effective January 1999.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

<b>Series 1000: 2008 SNA, Dinar, Western calendar year</b>												<b>Data in billions</b>
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	101.4	111.1	113.2	123.0	126.4	133.0	144.9	158.0	173.8	200.1	151.8	
Less: Intermediate consumption, at purchaser's prices	61.3	66.7	68.8	74.6	75.9	79.0	86.6	92.3	102.9	124.3	93.5	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	40.1	44.4	44.4	48.4	50.4	54.0	58.2	65.7	70.9	75.7	58.3	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data excludes Kosovo and Metohia effective January 1999.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

<b>Series 1000: 2008 SNA, Dinar, Western calendar year</b>												<b>Data in billions</b>
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	251.6	281.1	334.2	370.4	383.2	406.5	429.0	464.3	506.1	553.5	612.8	
Less: Intermediate consumption, at purchaser's prices	126.6	140.2	175.8	188.9	185.2	198.3	209.7	228.7	262.7	289.4	314.2	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	125.0	140.9	158.3	181.6	197.9	208.2	219.2	235.6	243.4	264.1	298.7	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data excludes Kosovo and Metohia effective January 1999.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, Dinar, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	172.7	189.1	205.8	211.5	216.8	227.7	240.5	245.7	269.0	288.3	294.4	
Less: Intermediate consumption, at purchaser's prices	76.5	82.9	92.8	95.0	97.5	99.4	107.3	110.9	116.9	117.7	112.9	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	96.2	106.2	113.0	116.5	119.3	128.3	133.2	134.8	152.1	170.6	181.5	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data excludes Kosovo and Metohia effective January 1999.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, Dinar, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	347.8	342.2	380.4	383.0	400.4	413.7	417.0	427.7	432.4	454.2	475.3	
Less: Intermediate consumption, at purchaser's prices	60.1	60.0	68.3	66.4	63.5	73.8	75.8	79.1	75.6	80.3	88.0	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	287.7	282.2	312.1	316.5	336.8	339.8	341.2	348.6	356.8	373.8	387.2	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data excludes Kosovo and Metohia effective January 1999.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific, technical, administrative and support service activities (M+N)**

Series 1000: 2008 SNA, Dinar, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	415.3	443.0	490.1	542.6	561.1	568.6	603.9	636.8	679.1	740.9	730.1	
Less: Intermediate consumption, at purchaser's prices	239.5	252.3	280.6	306.8	309.1	311.6	334.2	341.1	365.7	408.6	399.8	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	175.8	190.8	209.5	235.8	252.0	257.0	269.7	295.8	313.4	332.3	330.3	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Data excludes Kosovo and Metohia effective January 1999.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, Dinar, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	325.1	345.8	377.2	412.5	421.9	423.6	449.4	462.7	479.7	527.4	536.7	
Less: Intermediate consumption, at purchaser's prices	199.5	210.6	232.0	252.6	252.1	253.7	272.8	270.8	281.7	316.6	322.6	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	125.6	135.2	145.2	159.8	169.8	170.0	176.6	191.9	198.0	210.8	214.1	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data excludes Kosovo and Metohia effective January 1999.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, Dinar, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	90.3	97.2	112.9	130.1	139.2	145.0	154.5	174.1	199.4	213.5	193.4	
Less: Intermediate consumption, at purchaser's prices	40.0	41.7	48.6	54.2	57.0	57.9	61.4	70.3	84.0	92.1	77.2	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	50.3	55.5	64.3	75.9	82.2	87.1	93.1	103.8	115.4	121.5	116.2	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data excludes Kosovo and Metohia effective January 1999.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 1000: 2008 SNA, Dinar, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	566.3	611.4	631.2	680.8	693.1	668.5	693.2	739.2	818.5	896.6	947.7	
Less: Intermediate consumption, at purchaser's prices	180.3	188.0	192.1	207.3	218.0	217.8	234.1	252.0	276.3	292.7	282.6	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	386.0	423.4	439.1	473.5	475.1	450.6	459.2	487.2	542.2	603.9	665.1	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data excludes Kosovo and Metohia effective January 1999.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, Dinar, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	182.4	200.2	199.9	228.6	234.6	223.4	231.5	248.4	280.1	312.2	324.4	
Less: Intermediate consumption, at purchaser's prices	70.0	71.7	68.9	78.7	84.5	84.1	92.6	97.8	108.0	113.0	102.1	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	112.4	128.5	131.0	149.9	150.1	139.3	138.9	150.6	172.1	199.2	222.3	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data excludes Kosovo and Metohia effective January 1999.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 1000: 2008 SNA, Dinar, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	142.8	154.6	167.6	178.2	185.1	182.0	188.7	208.1	223.2	242.5	240.1	
Less: Intermediate consumption, at purchaser's prices	37.7	40.8	45.7	47.4	49.1	40.6	43.5	47.6	49.1	54.3	45.7	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	105.1	113.8	121.8	130.8	136.0	141.4	145.2	160.5	174.0	188.1	194.4	



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Data excludes Kosovo and Metohia effective January 1999.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1000: 2008 SNA, Dinar, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	241.1	256.7	263.7	274.0	273.4	263.1	273.0	282.8	315.2	341.8	383.2	
Less: Intermediate consumption, at purchaser's prices	72.6	75.6	77.4	81.2	84.4	93.1	98.0	106.7	119.1	125.3	134.8	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	168.4	181.1	186.3	192.8	189.0	169.9	175.0	176.1	196.1	216.6	248.3	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data excludes Kosovo and Metohia effective January 1999.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 1000: 2008 SNA, Dinar, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	206.5	222.4	231.9	249.3	260.8	266.2	282.5	295.3	297.9	316.3	288.8	
Less: Intermediate consumption, at purchaser's prices	116.2	124.0	129.0	139.4	144.0	148.8	158.9	170.1	168.4	182.6	167.4	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	90.3	98.4	102.8	109.9	116.8	117.4	123.5	125.2	129.6	133.6	121.4	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data excludes Kosovo and Metohia effective January 1999.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, Dinar, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	106.4	117.5	120.2	132.2	136.6	141.4	150.2	154.9	168.7	178.6	151.3	
Less: Intermediate consumption, at purchaser's prices	67.6	74.1	76.4	85.5	87.8	89.0	95.2	98.8	108.7	116.8	99.7	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	38.8	43.3	43.8	46.7	48.8	52.4	55.0	56.1	60.0	61.8	51.6	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data excludes Kosovo and Metohia effective January 1999.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, Dinar, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	93.4	97.5	103.8	108.7	114.0	118.4	125.4	131.0	120.3	128.7	131.8	
Less: Intermediate consumption, at purchaser's prices	48.5	49.8	52.5	53.7	56.0	59.7	63.6	71.2	59.5	65.7	67.5	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	44.9	47.7	51.3	54.9	58.0	58.7	61.8	59.8	60.8	63.0	64.3	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data excludes Kosovo and Metohia effective January 1999.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 1000: 2008 SNA, Dinar, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	6.7	7.4	7.9	8.4	10.2	6.4	6.8	9.4	8.9	9.0	5.7	
Less: Intermediate consumption, at purchaser's prices	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.1	0.2	0.2	0.1	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	6.6	7.3	7.8	8.3	10.0	6.3	6.7	9.3	8.7	8.8	5.6	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Data excludes Kosovo and Metohia effective January 1999.

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1000: 2008 SNA, Dinar, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Individual consumption expenditure of households												
Food and non-alcoholic beverages	616.0	721.0	743.7	787.8	758.5	776.0	789.2	824.8	834.7	852.1	887.7	
Alcoholic beverages, tobacco and narcotics	158.8	179.5	198.5	219.3	226.6	222.3	241.8	269.6	279.6	295.0	312.6	
Clothing and footwear	102.7	110.6	115.7	122.4	123.4	128.2	127.1	135.5	147.3	156.7	152.1	
Housing, water, electricity, gas and other fuels	510.1	562.8	596.4	615.2	643.6	648.1	668.4	689.7	705.4	724.6	740.1	
Furnishings, household equipment and routine maintenance of the house	102.5	105.6	105.8	116.1	118.1	118.6	124.4	130.3	141.9	150.5	164.3	
Health	95.9	107.7	113.3	120.2	123.9	120.9	125.5	133.7	141.8	153.2	172.6	
Transport	309.9	337.3	355.7	352.4	359.2	351.6	364.7	393.2	424.2	460.9	387.3	
Communication	108.5	119.5	127.1	141.9	144.5	156.9	159.7	166.3	177.1	181.9	204.4	
Recreation and culture	150.6	160.2	160.9	170.6	170.5	168.7	174.6	183.0	193.7	204.5	193.9	
Education	29.8	33.1	39.1	40.3	40.5	40.4	41.5	43.5	43.2	42.4	41.6	
Restaurants and hotels	60.3	66.4	69.8	74.6	76.9	79.6	87.1	93.7	102.5	114.1	83.1	
Miscellaneous goods and services	162.9	176.7	195.8	195.5	223.5	236.8	239.9	250.1	262.6	280.0	277.2	
Equals: Household final consumption expenditure in domestic market	2408.1	2680.3	2821.9	2956.4	3009.1	3048.0	3143.8	3313.2	3454.1	3616.0	3616.9	
Plus: Direct purchases abroad by residents	75.9	83.8	92.6	95.9	105.0	119.5	133.9	147.4	165.4	190.7	114.9	
Less: Direct purchases in domestic market by non-residents	62.9	74.0	81.7	90.1	102.0	114.7	128.7	143.3	156.5	169.9	128.1	
Equals: Household final consumption expenditure	2421.1	2690.2	2832.7	2962.2	3012.2	3052.8	3149.1	3317.4	3463.1	3636.8	3603.7	
Individual consumption expenditure of non-profit institutions serving households (NPISHs)												
Housing	...	...	...	...	...	...	...	...	...	...	...	...
Health	...	...	...	...	...	...	...	...	...	...	...	...
Recreation and culture	8.9	10.1	11.4	11.9	12.4	21.3	20.9	21.0	22.4	23.4	21.7	
Education	...	...	...	...	...	...	...	...	...	...	...	...
Social protection	...	...	...	...	...	1.6	1.6	1.7	1.5	1.5	1.6	
Other services	23.6	28.3	33.9	32.0	33.5	29.8	32.1	33.8	35.1	37.4	37.5	
Equals: NPISHs final consumption expenditure	32.5	38.4	45.3	43.9	45.8	52.6 <sup>a</sup>	54.6	56.5	59.1	62.3	60.8	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Individual consumption expenditure of general government												
Housing	...	...	...	...	...	...	...	...	...	...	...	...
Health	190.8	206.5	213.6	218.6	213.9	204.2	215.7	219.4	242.1	266.9	304.4	
Recreation and culture	11.9	12.8	12.6	12.9	13.3	16.8	16.6	18.3	20.8	19.2	19.5	
Education	93.5	101.0	112.3	117.4	124.5	121.8	126.3	140.5	148.1	159.4	161.1	
Social protection	56.5	58.5	66.8	70.5	70.9	45.8	45.3	50.6	55.5	59.5	60.9	
Equals: Individual consumption expenditure of general government	352.8	378.8	405.3	419.3	422.6	388.6	403.8	428.8	466.5	504.9	545.9	
Equals: Total actual individual consumption	2806.3	3107.3	3283.3	3425.4	3480.6	3494.1 <sup>b</sup>	3607.5	3802.6	3988.7	4204.0	4210.4	

<sup>a</sup> Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).

<sup>b</sup> Discrepancy with equivalent item in Table 4.1 (Total Economy).

**Table 4.1 Total Economy (S.1)**

**Series 1000: 2008 SNA, Dinar, Western calendar year**

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	6896.7	7636.3	8039.0	8560.4	8393.0	8723.5	9168.6	9699.4	10369.2	11186.4	11124.0	
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	533.6	564.6	594.2	633.8	665.9	717.3	772.2	808.0	870.0	936.9	930.2	
Plus: Taxes on products	540.7	572.4	602.6	639.6	675.6	722.9	778.2	813.9	876.5	944.3	938.0	
Less: Subsidies on products	7.1	7.9	8.3	5.8	9.7	5.7	5.9	5.9	6.5	7.4	7.9	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	4179.7	4588.6	4823.1	5073.0	4898.3	5125.7	5412.6	5746.8	6166.3	6701.4	6551.9	
GROSS DOMESTIC PRODUCT <sup>a</sup>	3250.6	3612.3	3810.1	4121.2	4160.5	4315.0	4528.2	4760.7	5072.9	5421.9	5502.2	
Less: Consumption of fixed capital	448.3	526.1	546.7	540.7	542.7	553.7	586.3	627.9	680.7	761.8	802.0	
NET DOMESTIC PRODUCT	2802.3	3086.2	3263.3	3580.5	3617.9	3761.3	3941.9	4132.8	4392.2	4660.1	4700.2	
II.1.1 Generation of income account - Resources												
GROSS DOMESTIC PRODUCT <sup>a</sup>	3250.6	3612.3	3810.1	4121.2	4160.5	4315.0	4528.2	4760.7	5072.9	5421.9	5502.2	
II.1.1 Generation of income account - Uses												
Compensation of employees	1263.2	1328.3	1437.7	1564.3	1629.8	1657.4	1705.1	1840.1	2028.2	2227.4	2432.3	
Taxes on production and imports, less Subsidies	564.4	598.9	618.6	664.7	692.5	758.1	820.0	857.2	926.2	988.9	846.7	
Taxes on production and imports	592.6	625.4	655.8	696.0	736.7	784.1	844.8	883.2	951.5	1021.7	1014.9	
Taxes on products	540.7	572.4	602.6	639.6	675.6	722.9	778.2	813.9	876.5	944.3	938.0	
Other taxes on production	51.9	52.9	53.2	56.4	61.1	61.2	66.7	69.2	75.1	77.5	76.9	
Less: Subsidies	28.2	26.5	37.2	31.3	44.2	25.9	24.9	26.0	25.4	32.8	168.2	
Subsidies on products	7.1	7.9	8.3	5.8	9.7	5.7	5.9	5.9	6.5	7.4	7.9	
Other subsidies on production	21.1	18.6	28.8	25.5	34.6	20.3	18.9	20.1	18.9	25.5	160.4	
OPERATING SURPLUS, GROSS	944.0	1169.5	1257.9	1397.0	1307.4	1379.5	1470.5	1522.7	1506.5	1558.7	1521.8	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
MIXED INCOME, GROSS	479.1	515.6	495.8	495.1	530.9	520.0	532.6	540.6	612.1	646.8	701.4	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	944.0	1169.5	1257.9	1397.0	1307.4	1379.5	1470.5	1522.7	1506.5	1558.7	1521.8	
MIXED INCOME, GROSS	479.1	515.6	495.8	495.1	530.9	520.0	532.6	540.6	612.1	646.8	701.4	
Compensation of employees	1274.8	1340.1	1452.8	1579.9	1645.3	1674.5	1725.0	1860.0	2050.4	2250.6	2451.1	
Taxes on production and imports, less Subsidies	564.4	598.9	618.6	664.7	692.5	758.1	820.0	857.2	926.2	988.9	846.7	
Taxes on production and imports	592.6	625.4	655.8	696.0	736.7	784.1	844.8	883.2	951.5	1021.7	1014.9	
Taxes on products	540.7	572.4	602.6	639.6	675.6	722.9	778.2	813.9	876.5	944.3	938.0	
Other taxes on production	51.9	52.9	53.2	56.4	61.1	61.2	66.7	69.2	75.1	77.5	76.9	
Less: Subsidies	28.2	26.5	37.2	31.3	44.2	25.9	24.9	26.0	25.4	32.8	168.2	
Subsidies on products	7.1	7.9	8.3	5.8	9.7	5.7	5.9	5.9	6.5	7.4	7.9	
Other subsidies on production	21.1	18.6	28.8	25.5	34.6	20.3	18.9	20.1	18.9	25.5	160.4	
Property income	497.6	543.7	649.4	544.7	565.7	541.9	445.4	386.2	448.9	414.2	389.1	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	578.2	694.3	790.4	721.9	739.8	759.9	715.2	714.1	730.1	730.5	577.2	
GROSS NATIONAL INCOME <sup>a</sup>	3181.5	3473.5	3684.1	3959.6	4001.8	4114.1	4278.3	4452.6	4814.0	5128.7	5332.9	
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME <sup>a</sup>	3181.5	3473.5	3684.1	3959.6	4001.8	4114.1	4278.3	4452.6	4814.0	5128.7	5332.9	
Current taxes on income, wealth, etc.	191.5	217.4	236.3	249.5	231.8	244.1	295.1	315.5	338.8	372.0	367.4	
Social contributions	445.9	468.8	502.6	552.0	577.7	578.3	605.2	656.8	713.3	782.0	833.7	
Social benefits other than social transfers in kind	623.3	659.5	714.8	764.0	782.0	801.8	816.9	830.3	863.9	904.7	872.5	
Other current transfers	417.6	392.0	416.6	442.4	442.0	496.6	490.5	543.7	631.2	681.9	698.1	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	191.5	217.4	236.3	249.5	231.8	244.1	295.1	315.5	338.8	372.0	367.4	
Social contributions	446.2	469.0	502.7	551.8	576.9	577.5	604.4	656.0	712.5	780.7	832.1	
Social benefits other than social transfers in kind	617.2	650.7	700.8	749.9	767.6	784.2	796.4	809.2	841.8	884.2	851.4	
Other current transfers	102.2	115.7	128.0	127.6	144.0	155.3	168.5	192.2	200.7	250.8	321.6	
GROSS DISPOSABLE INCOME	3502.6	3758.4	3986.7	4288.6	4315.0	4473.8	4621.6	4826.1	5267.2	5581.6	5732.1	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	3502.6	3758.4	3986.7	4288.6	4315.0	4473.8	4621.6	4826.1	5267.2	5581.6	5732.1	
Adjustment for the change in net equity of households on pension funds	3.5	2.5	2.6	2.5	2.5	3.2	2.1	1.3	2.3	3.4	1.5	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	3075.7	3412.7	3601.0	3743.7	3809.1	3812.8	3928.1	4142.2	4361.2	4600.2	4626.7	
Individual consumption expenditure	2806.3	3107.3	3283.3	3425.4	3480.6	3493.2	3607.5	3802.6	3988.7	4204.0	4210.4	
Collective consumption expenditure	269.4	305.4	317.6	318.3	328.5	319.5	320.6	339.6	372.6	396.2	416.3	
Adjustment for the change in net equity of households on pension funds	...	...	2.6	2.5	2.5	3.2	2.1	1.3	2.3	3.4	1.5	
SAVING, GROSS	426.9	345.7	385.7	544.9	505.9	661.1	693.5	683.8	906.0	981.4	1105.4	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	426.9	345.7	385.7	544.9	505.9	661.1	693.5	683.8	906.0	981.4	1105.4	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Capital transfers, receivable less payable	0.0	0.0	-0.2	0.0	-0.2	0.0	0.0	0.0	0.0	-7.6	-0.8	
Capital transfers, receivable	37.5	33.9	47.3	48.3	91.9	38.1	40.4	56.8	45.7	32.7	69.7	
Less: Capital transfers, payable	37.5	33.9	47.5	48.3	92.1	38.1	40.4	56.8	45.7	40.3	70.6	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-21.4	-180.4	-161.2	4.2	-37.0	107.4	107.2	55.9	225.3	212.1	302.6	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	572.1	662.1	734.2	716.2	687.4	806.1	818.6	931.9	1149.3	1360.2	1331.3	
Gross fixed capital formation	574.6	632.4	769.9	678.9	663.6	732.3	772.5	844.4	1016.7	1218.0	1180.1	
Changes in inventories	-2.5	29.7	-35.7	37.3	23.8	73.8	46.1	87.5	132.6	142.2	151.3	
Acquisitions less disposals of valuables	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Acquisitions less disposals of non-produced non-financial assets	0.0	0.3	0.7	-1.7	-0.9	2.1	1.2	-0.6	0.8	5.6	2.7	
NET LENDING (+) / NET BORROWING (-)	-145.2	-316.7	-349.4	-169.6	-180.8	-147.2	-126.4	-247.5	-244.1	-392.0	-229.4	

<sup>a</sup> Data excludes Kosovo and Metohia effective January 1999.

**Table 4.2 Rest of the world (S.2)**

Series 1000: 2008 SNA, Dinar, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
V.I External account of goods and services - Resources												
Imports of goods and services <sup>a</sup>	1445.7	1654.7	1890.8	1981.0	2086.7	2253.2	2415.5	2716.3	2996.1	3304.3	3110.0	
Imports of goods	1170.0	1360.4	1555.7	1629.5	1693.7	1825.2	1963.4	2195.7	2395.6	2605.1	2509.9	
Imports of services	275.7	294.3	335.1	351.5	393.0	428.1	452.0	520.6	600.5	699.2	600.1	
V.I External account of goods and services - Uses												
Exports of goods and services <sup>b</sup>	1048.5	1192.1	1365.7	1642.4	1750.7	1949.4	2196.9	2402.8	2558.5	2765.7	2654.2	
Exports of goods	772.1	882.1	1014.6	1253.4	1301.6	1430.8	1631.6	1765.3	1838.1	1945.3	1922.8	
Exports of services	276.4	310.0	351.1	389.0	449.1	518.6	565.4	637.5	720.4	820.4	731.4	
EXTERNAL BALANCE OF GOODS AND SERVICES	397.2	462.6	525.1	338.6	336.0	303.8	218.5	313.5	437.6	538.5	455.8	
V.II External account of primary income and current transfers - Resources												
EXTERNAL BALANCE OF GOODS AND SERVICES	397.2	462.6	525.1	338.6	336.0	303.8	218.5	313.5	437.6	538.5	455.8	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Property income	112.3	188.6	197.9	226.0	228.6	278.1	322.2	370.9	319.1	356.0	225.6	
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	...	...	...	...	...	...	...	...	...	...	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	31.6	37.9	56.9	48.8	54.4	60.1	52.3	43.0	37.9	39.7	37.5	
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	...	...	...	...	...	...	...	...	...	...	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	145.2	316.4	348.5	171.3	181.6	145.0	125.2	248.1	243.3	378.8	225.9	
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	145.2	316.4	348.5	171.3	181.6	145.0	125.2	248.1	243.3	378.8	225.9	
Capital transfers, receivable less payable	...	...	0.2	0.0	0.2	0.0	0.0	0.0	0.0	7.6	0.8	
Capital transfers, receivable	...	...	0.2	0.0	0.2	0.0	0.0	0.0	0.0	7.6	0.8	
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	145.2	316.4	348.7	171.3	181.7	145.0	125.2	248.1	243.3	386.4	226.7	
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	-0.0	-0.3	-0.7	1.7	0.9	-2.1	-1.2	0.6	-0.8	-5.6	-2.7	
NET LENDING (+) / NET BORROWING (-)	145.2	316.7	349.4	169.6	180.8	147.2	126.4	247.5	244.1	392.0	229.4	

<sup>a</sup> Includes imports of goods and services from Montenegro.

<sup>b</sup> Includes exports of goods and services to Montenegro.

**Table 4.3 Non-financial Corporations (S.11)**

Series 300: 1993 SNA, Dinar, Western calendar year

Series 1000: 2008 SNA, Dinar, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	300					1000						
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	3821.8	4355.9				6102.8	6411.7	6866.2	7254.1	7807.9	7649.3	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	2577.3	2943.4				4066.9	4257.4	4576.4	4882.8	5281.1	5155.5	
VALUE ADDED GROSS, in basic prices <sup>a</sup>	1244.5	1412.6				2035.9	2154.3	2289.8	2371.3	2526.8	2493.9	
Less: Consumption of fixed capital	250.4	280.6				298.3	321.7	345.9	371.3	428.9	459.4	
VALUE ADDED NET, at basic prices	994.1	1132.0				1737.6	1832.6	1943.9	2000.0	2097.8	2034.4	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices <sup>a</sup>	1244.5	1412.6				2035.9	2154.3	2289.8	2371.3	2526.8	2493.9	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	740.6	811.4				1017.3	1054.6	1158.3	1289.3	1426.6	1552.0	
Other taxes less Other subsidies on production	31.7	37.8				38.5	37.3	41.8	46.1	46.2	-54.0	
Other taxes on production	46.9	51.6				42.2	40.6	46.2	49.0	49.1	47.4	
Less: Other subsidies on production	15.2	13.8				3.8	3.3	4.3	2.8	3.0	101.4	
OPERATING SURPLUS, GROSS	472.2	563.4				980.2	1062.4	1089.7	1035.8	1054.1	995.9	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	472.2	563.4				980.2	1062.4	1089.7	1035.8	1054.1	995.9	
Property income	85.5	91.1				117.2	87.0	61.6	59.2	73.4	130.0	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	281.7	310.7				454.9	372.6	432.4	448.9	454.5	326.0	
BALANCE OF PRIMARY INCOMES	276.0	343.8				642.5	776.8	718.8	646.1	672.9	799.9	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	276.0	343.8				642.5	776.8	718.8	646.1	672.9	799.9	
Social contributions	...	...				55.7	60.8	70.4	74.8	77.7	65.9	
Other current transfers	22.1	14.5				17.5	17.0	29.6	18.4	36.4	38.4	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	21.7	32.0				57.7	86.5	92.2	102.8	115.0	111.0	
Social benefits other than social transfers in kind	...	...				55.7	60.8	70.4	74.8	77.7	65.9	
Other current transfers	25.6	28.7				17.9	17.7	22.4	19.8	28.2	31.0	
GROSS DISPOSABLE INCOME	250.8	297.6				584.4	689.7	633.8	541.9	566.1	696.3	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	250.8	297.6				584.4	689.7	633.8	541.9	566.1	696.3	
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...				...	...	...	...	...	...	
SAVING, GROSS	250.8	297.6				584.4	689.7	633.8	541.9	566.1	696.3	



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	300					1000						
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	250.8	297.6				584.4	689.7	633.8	541.9	566.1	696.3	
Capital transfers, receivable less payable	10.0	9.0				...	...	...	...	...	...	
Capital transfers, receivable	15.2	14.7				...	...	...	...	...	...	
Less: Capital transfers, payable	5.2	5.7				...	...	...	...	...	...	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...				...	...	...	...	...	...	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	377.9	466.8				567.2	518.3	627.0	728.7	881.4	863.7	
Gross fixed capital formation	386.7	427.1				490.5	488.4	520.4	629.4	759.3	732.5	
Changes in inventories	-8.8	39.7				76.7	29.9	106.5	99.3	122.1	131.2	
Acquisitions less disposals of valuables	0.0	0.0				...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	0.0	0.3				4.4	14.6	8.4	0.8	12.7	11.5	
NET LENDING (+) / NET BORROWING (-)	-117.1	-160.4				...	...	...	...	...	...	

<sup>a</sup> Data excludes Kosovo and Metohia effective January 1999.

#### Table 4.4 Financial Corporations (S.12)

Series 300: 1993 SNA, Dinar, Western calendar year

Series 1000: 2008 SNA, Dinar, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	300					1000						
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	176.1	193.1				222.9	233.5	237.9	258.8	279.8	285.1	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	88.2	97.4				97.6	104.9	108.3	112.8	114.5	109.7	
VALUE ADDED GROSS, at basic prices <sup>a</sup>	87.9	95.7				125.3	128.6	129.7	146.0	165.2	175.5	
Less: Consumption of fixed capital	11.6	11.6				10.9	10.4	9.9	10.1	14.9	15.8	
VALUE ADDED NET, at basic prices	76.4	84.1				114.4	118.2	119.8	135.9	150.3	159.7	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices <sup>a</sup>	87.9	95.7				125.3	128.6	129.7	146.0	165.2	175.5	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	68.7	71.7				74.6	75.9	75.8	80.4	81.5	84.8	
Other taxes less Other subsidies on production	2.5	2.7				1.9	1.9	1.7	1.5	1.4	1.1	
Other taxes on production	2.5	2.7				...	...	...	...	...	...	
Less: Other subsidies on production	...	...				...	...	...	...	...	0.3	
OPERATING SURPLUS, GROSS	16.7	21.3				48.8	50.8	52.2	64.1	82.3	89.6	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	16.7	21.3				48.8	50.8	52.2	64.1	82.3	89.6	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>					<b>1000</b>						
Property income	220.3	242.5				119.8	88.8	81.2	88.0	84.3	71.0	
Adjustment entry for FISIM (balanced by Nominal Sector)	-76.7	-80.9				...	...	...	...	...	...	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	104.6	114.8				124.2	168.7	120.1	130.3	123.8	106.1	
<b>BALANCE OF PRIMARY INCOMES</b>	55.8	68.1				44.4	-29.0	13.4	21.8	42.9	54.5	
<b>II.2 Secondary distribution of income account - Resources</b>												
<b>BALANCE OF PRIMARY INCOMES</b>	55.8	68.1				44.4	-29.0	13.4	21.8	42.9	54.5	
Social contributions	...	...				5.4	4.4	4.0	4.7	6.2	4.6	
Other current transfers	77.8	79.2				34.1	34.9	35.6	37.3	52.4	49.5	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	4.0	4.9				3.8	5.1	6.3	8.0	9.3	6.3	
Social benefits other than social transfers in kind	...	...				2.2	2.2	1.4	2.3	2.8	3.0	
Other current transfers	53.5	53.8				33.9	35.2	36.9	37.9	51.0	48.5	
<b>GROSS DISPOSABLE INCOME</b>	76.1	88.6				43.9	-32.2	8.5	15.5	38.5	50.8	
<b>II.4.1 Use of disposable income account - Resources</b>												
<b>GROSS DISPOSABLE INCOME</b>	76.1	88.6				43.9	-32.2	8.5	15.5	38.5	50.8	
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	3.5	2.5				3.2	2.1	1.3	2.3	3.4	1.5	
<b>SAVING, GROSS</b>	72.6	86.1				40.7	-34.3	7.2	13.1	35.0	49.3	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
<b>SAVING, GROSS</b>	72.6	86.1				40.7	-34.3	7.2	13.1	35.0	49.3	
Capital transfers, receivable less payable	-0.1	-0.1				...	...	...	...	...	...	
Capital transfers, receivable	...	...				...	...	...	...	...	...	
Less: Capital transfers, payable	...	...				...	...	...	...	...	...	
<b>Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS</b>	...	...				...	...	...	...	...	...	
<b>III.1 Capital account - Changes in assets</b>												
<b>Gross capital formation</b>	14.3	16.8				14.4 <sup>b</sup>	19.0	16.0	20.2	24.0	15.5	
Gross fixed capital formation	13.5	15.6				13.9	18.7	16.3	19.5	24.4	14.9	
Changes in inventories	0.8	1.2				0.5	0.3	-0.3	0.7	-0.4	0.6	
Acquisitions less disposals of valuables	...	...				0.0	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	...	...				0.1	0.4	0.3	-0.2	-0.3	-0.2	
<b>NET LENDING (+) / NET BORROWING (-)</b>	58.2	69.2				...	...	...	...	...	...	

<sup>a</sup> Data excludes Kosovo and Metohia effective January 1999.

<sup>b</sup> Includes Acquisitions less disposals of valuables.

Table 4.5 General Government (S.13)

Series 1000: 2008 SNA, Dinar, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	760.5	778.5	824.4	903.2	958.8	1011.9	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	...	...	...	...	...	267.8	285.6	298.3	328.0	332.6	321.2	
VALUE ADDED GROSS, at basic prices <sup>a</sup>	...	...	...	...	...	492.7	492.9	526.1	575.2	626.2	690.6	
Less: Consumption of fixed capital	...	...	...	...	...	46.3	46.1	63.0	74.2	80.3	83.6	
VALUE ADDED NET, at basic prices	...	...	...	...	...	446.4	446.7	463.1	501.1	545.9	607.0	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices <sup>a</sup>	...	...	...	...	...	492.7	492.9	526.1	575.2	626.2	690.6	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	...	...	...	...	...	445.2	445.5	461.1	498.6	543.8	604.6	
Other taxes less Other subsidies on production	...	...	...	...	...	1.1	1.3	1.7	2.1	1.8	2.1	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	46.5	46.1	63.3	74.5	80.6	83.9	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	...	...	...	...	...	46.5	46.1	63.3	74.5	80.6	83.9	
Taxes on production and imports, less Subsidies	...	...	...	...	...	758.1	820.0	857.2	926.2	988.9	846.7	
Taxes on production and imports	...	...	...	...	...	784.1	844.8	883.2	951.5	1021.7	1014.9	
Taxes on products	...	...	...	...	...	722.9	778.2	813.9	876.5	944.3	938.0	
Other taxes on production	...	...	...	...	...	61.2	66.7	69.2	75.1	77.5	76.9	
Less: Subsidies	...	...	...	...	...	25.9	24.9	26.0	25.4	32.8	168.2	
Subsidies on products	...	...	...	...	...	5.7	5.9	5.9	6.5	7.4	7.9	
Other subsidies on production	...	...	...	...	...	20.3	18.9	20.0	18.9	25.5	160.4	
Property income	...	...	...	...	...	29.0	39.9	34.5	27.4	32.2	35.6	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	...	...	...	...	...	128.0	130.2	120.1	107.8	108.0	108.8	
BALANCE OF PRIMARY INCOMES	...	...	...	...	...	705.6	775.8	834.9	920.3	993.7	857.4	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	...	...	...	...	...	705.6	775.8	834.9	920.3	993.7	857.4	
Current taxes on income, wealth, etc.	...	...	...	...	...	244.1	295.1	315.5	338.8	372.0	367.4	
Social contributions	...	...	...	...	...	514.2	536.8	578.9	630.1	693.6	758.2	
Other current transfers	...	...	...	...	...	48.1	42.2	53.2	71.6	79.6	79.8	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	...	...	...	...	...	723.3	730.1	733.9	760.9	799.3	777.4	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other current transfers	...	...	...	...	...	54.6	67.2	79.0	87.4	113.5	186.5	
GROSS DISPOSABLE INCOME	...	...	...	...	...	734.0	852.4	969.6	1112.4	1226.2	1098.9	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	...	...	...	...	...	734.0	852.4	969.6	1112.4	1226.2	1098.9	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	622.1	684.2	722.9	737.6	751.1	708.2	724.4	768.4	839.0	901.1	962.2	
Individual consumption expenditure	352.8	378.8	405.3	419.3	422.6	388.6	403.8	428.8	466.5	504.9	545.9	
Collective consumption expenditure	269.4	305.4	317.6	318.3	328.5	319.5	320.6	339.6	372.6	396.2	416.3	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
SAVING, GROSS	...	...	...	...	...	25.9	128.0	201.2	273.4	325.1	136.7	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	...	...	...	...	...	25.9	128.0	201.2	273.4	325.1	136.7	
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...	
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	...	...	...	...	...	148.2	163.0	207.0	254.0	305.7	326.2	
Gross fixed capital formation	...	...	...	...	...	145.8	164.3	205.7	252.2	308.5	317.2	
Changes in inventories	...	...	...	...	...	2.4	-1.4	1.2	1.9	-2.8	9.0	
Acquisitions less disposals of valuables	...	...	...	...	...	0.0	0.0	0.0	0.0	0.0	0.0	
Acquisitions of non-produced non-financial assets	...	...	...	...	...	3.2	4.1	4.2	5.2	3.9	6.2	
NET LENDING (+) / NET BORROWING (-)	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data excludes Kosovo and Metohia effective January 1999.

**Table 4.6 Households (S.14)**

Series 1000: 2008 SNA, Dinar, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	1577.1	1681.1	1704.6	1882.8	2065.4	2107.4	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	...	...	...	...	...	657.4	725.2	723.4	800.2	923.2	921.1	
VALUE ADDED GROSS, at basic prices <sup>a</sup>	...	...	...	...	...	919.7	955.8	981.2	1082.6	1142.2	1186.2	
Less: Consumption of fixed capital	...	...	...	...	...	197.4	207.3	208.3	224.3	236.6	242.1	
VALUE ADDED NET, at basic prices	...	...	...	...	...	722.3	748.6	773.0	858.4	905.6	944.2	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>										
<b>II.1.1 Generation of income account - Resources</b>											
VALUE ADDED GROSS, at basic prices	<sup>a</sup> ...	...	...	...	...	919.7	955.8	981.2	1082.6	1142.2	1186.2
<b>II.1.1 Generation of income account - Uses</b>											
Compensation of employees	...	...	...	...	...	104.2	112.9	127.1	140.2	154.1	169.5
Other taxes less Other subsidies on production	...	...	...	...	...	-0.8	7.0	3.8	6.1	2.2	-32.8
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...
Less: Other subsidies on production	...	...	...	...	...	16.5	15.7	15.7	16.1	22.5	58.7
OPERATING SURPLUS, GROSS	...	...	...	...	...	296.3	303.4	309.8	324.2	339.0	348.2
MIXED INCOME, GROSS	...	...	...	...	...	520.0	532.6	540.6	612.1	646.8	701.4
<b>II.1.2 Allocation of primary income account - Resources</b>											
OPERATING SURPLUS, GROSS	...	...	...	...	...	296.3	303.4	309.8	324.2	339.0	348.2
MIXED INCOME, GROSS	...	...	...	...	...	520.0	532.6	540.6	612.1	646.8	701.4
Compensation of employees	...	...	...	...	...	1674.5	1725.0	1860.0	2050.4	2250.6	2451.1
Property income	...	...	...	...	...	274.9	228.8	208.2	273.6	223.4	151.7
<b>II.1.2 Allocation of primary income account - Uses</b>											
Property income	...	...	...	...	...	52.4	43.4	41.3	42.9	44.0	36.2
BALANCE OF PRIMARY INCOMES	...	...	...	...	...	2713.3	2746.4	2877.2	3217.4	3415.8	3616.1
<b>II.2 Secondary distribution of income account - Resources</b>											
BALANCE OF PRIMARY INCOMES	...	...	...	...	...	2713.3	2746.4	2877.2	3217.4	3415.8	3616.1
Social contributions	...	...	...	...	...	1.3	1.5	1.3	1.5	1.9	3.4
Social benefits other than social transfers in kind	...	...	...	...	...	801.8	816.9	830.3	863.9	904.7	872.5
Other current transfers	...	...	...	...	...	359.7	357.8	382.7	459.9	468.9	484.4
<b>II.2 Secondary distribution of income account - Uses</b>											
Current taxes on income, wealth, etc.	...	...	...	...	...	182.5	203.5	216.9	228.0	247.8	250.1
Social contributions	...	...	...	...	...	577.5	604.4	656.0	712.5	780.7	832.1
Social benefits other than social transfers in kind	...	...	...	...	...	1.3	1.5	1.3	1.5	1.9	3.4
Other current transfers	...	...	...	...	...	47.3	46.9	52.6	53.7	56.6	54.2
GROSS DISPOSABLE INCOME	...	...	...	...	...	3067.5	3066.2	3164.6	3546.9	3704.4	3836.6
<b>II.4.1 Use of disposable income account - Resources</b>											
GROSS DISPOSABLE INCOME	...	...	...	...	...	3067.5	3066.2	3164.6	3546.9	3704.4	3836.6
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	3.2	2.1	1.3	2.3	3.4	1.5
<b>II.4.1 Use of disposable income account - Uses</b>											
Final consumption expenditure	2421.1	2690.2	2832.7	2962.2	3012.2	3052.8	3149.1	3317.4	3463.1	3636.8	3603.7
Individual consumption expenditure	2421.1	2690.2	2832.7	2962.2	3012.2	3052.8	3149.1	3317.4	3463.1	3636.8	3603.7
SAVING, GROSS	...	...	...	...	...	17.8	-80.8	-151.4	86.1	71.0	234.5
<b>III.1 Capital account - Changes in liabilities and net worth</b>											
SAVING, GROSS	...	...	...	...	...	17.8	-80.8	-151.4	86.1	71.0	234.5
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	...	...	...	...	...	72.5	114.7	78.5	142.8	144.7	122.9	
Gross fixed capital formation	...	...	...	...	...	78.2	97.5	98.2	112.1	121.4	112.5	
Changes in inventories	...	...	...	...	...	-5.7	17.2	-19.7	30.7	23.3	10.4	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	-5.5	-17.8	-13.4	-5.1	-10.7	-14.9	
NET LENDING (+) / NET BORROWING (-)	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data excludes Kosovo and Metohia effective January 1999.

**Table 4.7 Non-profit institutions serving households (S.15)**

Series 1000: 2008 SNA, Dinar, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	60.2	63.7	66.3	70.2	74.6	70.3	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	...	...	...	...	...	36.1	39.4	40.5	42.5	50.1	44.4	
VALUE ADDED GROSS, at basic prices <sup>a</sup>	...	...	...	...	...	24.1	24.3	25.8	27.8	24.5	25.9	
Less: Consumption of fixed capital	...	...	...	...	...	0.7	0.8	0.8	0.9	1.0	1.1	
VALUE ADDED NET, at basic prices	...	...	...	...	...	23.4	23.6	25.0	26.9	23.5	24.8	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices <sup>a</sup>	...	...	...	...	...	24.1	24.3	25.8	27.8	24.5	25.9	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	...	...	...	...	...	16.0	16.3	17.8	19.7	21.5	21.4	
Other taxes less Other subsidies on production	...	...	...	...	...	0.3	0.3	0.2	0.3	0.4	0.2	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	7.7	7.7	7.8	7.8	2.7	4.2	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	...	...	...	...	...	7.7	7.7	7.8	7.8	2.7	4.2	
Property income	...	...	...	...	...	1.0	0.8	0.7	0.8	0.9	0.9	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	...	...	...	...	...	0.4	0.3	0.2	0.2	0.2	0.1	
BALANCE OF PRIMARY INCOMES	...	...	...	...	...	8.4	8.3	8.3	8.4	3.5	5.0	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	...	...	...	...	...	8.4	8.3	8.3	8.4	3.5	5.0	
Social contributions	...	...	...	...	...	1.7	1.8	2.3	2.1	2.5	1.6	
Other current transfers	...	...	...	...	...	37.3	38.6	42.7	44.1	44.6	46.0	
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	...	...	...	...	...	1.7	1.8	2.3	2.1	2.5	1.6	
Other current transfers	...	...	...	...	...	1.5	1.4	1.4	1.9	1.5	1.4	
GROSS DISPOSABLE INCOME	...	...	...	...	...	44.1	45.4	49.5	50.6	46.5	49.5	
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	...	...	...	...	...	44.1	45.4	49.5	50.6	46.5	49.5	
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure	32.5	38.4	45.3	43.9	45.8	51.8	54.6	56.5	59.1	62.3	60.8	
Individual consumption expenditure	32.5	38.4	45.3	43.9	45.8	51.8	54.6	56.5	59.1	62.3	60.8	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
SAVING, GROSS	...	...	...	...	...	-7.7	-9.2	-6.9	-8.5	-15.7	-11.3	
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	...	...	...	...	...	-7.7	-9.2	-6.9	-8.5	-15.7	-11.3	
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...	
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...	
III.1 Capital account - Changes in assets												
Gross capital formation	...	...	...	...	...	3.8	3.7	3.4	3.6	4.4	3.0	
Gross fixed capital formation	...	...	...	...	...	3.8	3.6	3.7	3.5	4.3	2.9	
Changes in inventories	...	...	...	...	...	-0.0	0.1	-0.3	0.1	0.1	0.1	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	0.1	...	...	
NET LENDING (+) / NET BORROWING (-)	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data excludes Kosovo and Metohia effective January 1999.

## Seychelles

### Source

The national accounts of Seychelles is prepared and released by the National Bureau of Statistics (NBS) of Seychelles. NBS maintains a working document “Detailed notes on Production Account compilation.” This outlines details of data sources, estimation methodology, plus coverage and classifications issues for each Sector and Industry. The Statistical Bulletin “National Accounts Estimates 2004-2020 is the latest publication on the national accounts statistics for the country. This document is available from NBS on request. The data is also available on the NBS website [www.nbs.gov.sc](http://www.nbs.gov.sc).

NBS obtained various data from numerous sources such as censuses, surveys, administrative sources, Government Ministries, departments and agencies (MDAs) to capture both households and establishments.

The detailed data sources were:

- Household Budget Survey (HBS 2013)
- Population and Housing Census (PHC 2010)
- Intermediate Consumption Matrix (ICM) Survey

In addition, the following administrative sources were utilised:

- Business Tax Return (BTR) turnover data from Seychelles Revenue Commission (SRC)
- Value Added Tax (VAT) turnover data from SRC
- Government Finance Statistics (GFS) from MoF
- Balance of Payments (BoP) from CBS
- Merchandise Trade Statistics
- Employment and earning statistics
- Fiscal reports from MoF
- Other relevant administrative records from various Ministries

### General

Seychelles' national accounts statistics are compiled in accordance with the international standard, the System of National Accounts (SNA). The SNA is the internationally agreed standard comprising of set of recommendations on how to compile and present measures of economic activity in accordance with strict accounting conventions based on economic principles. The main indicator of economic performance is Gross Domestic Product (GDP). The recent evolution of the national accounting encompasses the update of the 1993 SNA to the 2008 SNA version. The basic structure has remained the same. However certain changes were made to address new developments and concerns. Seychelles started the 2008 SNA implementation in 2017. As of October 2021, national accounts data are produced according to the new concepts and definitions. In addition, improvements have been brought in some of the estimates, by adoption of improved concepts, methodology, new data sources and new international recommendation.

### Methodology:

#### Overview of GDP Compilation

- Financial Intermediation Services Indirectly Measured (FISIM)

The 2008 SNA and Balance of Payment Manual (BPM6) stipulates that the financial intermediation services indirectly measured (FISIM) comprises financial service output for which producers do not explicitly charge. Instead, they levy an implicit charge in the spread between interest rates receivable on financial assets and interest rates payable on financial liabilities. The 2008 SNA and BPM6 recognize FISIM produced only by certain financial corporations and only on the loan and deposit instruments on their balance sheets. Like the 1993 SNA, the 2008 SNA stipulates that FISIM should be allocated to users.



FISIM was previously measured as total 'interest received' on loans minus total 'interest paid' on deposits. Now it is measured as the sum of:

- a. Service charges on loans = Interest received on loans – (Stock of loans x reference rate)
- b. Service charges on deposits = (Stock of deposits x reference rate) – Interest paid on deposits.

The average rate for inter-bank borrowing and lending was a suitable choice for reference rate.

As recommended by the SNA, FISIM is allocated to users as follows: intermediate consumption of businesses, final consumption of households and government and a component of exports of services.

- Output of non-life insurance services

The output of non-life insurance activity now includes premium earned less claims incurred. The premium earned comprises of gross written and net earned premiums.

- Output of life insurance services

The output of life insurance activity comprises gross written and net earned premiums less benefits due.

- Consumption of Fixed Capital (CFC)

For the calculation of the Government Final Consumption Expenditure (GFCE), the consumption of fixed capital (CFC) was included. In Government Finance Statistics (GFS), the CFC of government production is usually not recorded. Hence, the national accounts compilers used a model to estimate the CFC component using government capital expenditure (CAPEX) data, applying a constant ratio and a price deflator (CPI). Then, this modelled estimate was added to the calculation of the government final consumption expenditure (GFCE).

## Expenditure Approach

- a. Final Consumption expenditure

Consumption expenditure is made up of final consumption expenditure of households, non-profit institutions serving household and that of government.

Government final consumption expenditure comprises the value of services produced and value of goods and services purchased from private producers for free distribution to households. It is further disaggregated into collective and individual consumption expenditure. Collective expenditure consists of the services which government provides to the community as a whole, for example, security and defence whereas individual expenditure is made up of expenses incurred in providing services which are mostly beneficial to individuals, mainly in respect of health and education.

- b. Gross Fixed Capital Formation (GFCF)

GFCF consists of the net additions to assets of producers of tangible reproducible goods which have an expected lifetime of use of more than one year. These assets are buildings, plants, machinery and transport equipment. The additions are valued at purchasers' prices. Non-reproducible tangible assets such as land and mineral deposits are not included in gross capital formation. However, outlays on improvement of land and development of mining sites are considered as gross fixed capital formation. Durable goods purchased by households, with the exception of dwellings, are not classified as capital formation but are treated as consumption expenditure.

- c. Exports and Imports of goods and services

Both exports and imports are measured on an f.o.b. basis. Exports and imports of goods are compiled according to the General Trade System, using the national boundary as the statistical frontier. All goods entering the country are recorded in imports and goods leaving the country, in exports.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 100: 1993 SNA, Seychelles rupee, Western calendar year

Series 1000: 2008 SNA, Seychelles rupee, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100				1000							
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	...	...	...	11595.6	12966.1							
Household final consumption expenditure	...	...	...	8475.8	15257.9	14817.3	16243.0	17248.1	19089.6	19278.8	20760.0	
NPISHs final consumption expenditure	...	...	...	243.6	9329.4	10275.5	11273.0	12022.3	13102.5	13151.1	14013.5	
General government final consumption expenditure	...	...	...	2876.2	11085.8							
Gross capital formation	...	...	...	5419.8	254.8	290.9	297.9	287.9	305.6	310.3	330.6	
Exports of goods and services	...	...	...	12631.7	302.8							
Less: Imports of goods and services	...	...	...	14733.3	3381.8	4251.0	4672.2	4937.9	5681.6	5817.5	6415.9	
Plus: Statistical discrepancy	...	...	...	1100.7	3869.3							
Equals: GROSS DOMESTIC PRODUCT	11705.4	12609.2	14519.4	16014.5	6738.7	17180.0	17830.7	21472.6	21606.0	21596.9	16207.9	
					5124.9	18573.2	19954.4	23672.9	24490.0	23877.2	21174.1	
					14423.3							
					17503.5							
					16989.9							
					20198.8							
					-19.0							
					...	...	...	...	...	...	...	
					17119.2							
					17687.5	18852.5	19848.5	21473.9	22762.9	23635.2	21151.0	

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 100: 1993 SNA, Seychelles rupee, Western calendar year

Series 1000: 2008 SNA, Seychelles rupee, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100				1000							
GROSS DOMESTIC PRODUCT	11705.4	12609.2	14519.4	16014.5	17119.2							
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	17687.5	18852.5	19848.5	21473.9	22762.9	23635.2	21151.0	
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Sum of Compensation of employees and property income - from and to the rest of the world, net	-963.5 <sup>a</sup>	-1161.8 <sup>a</sup>	-820.5 <sup>a</sup>	-834.2	-1049.1	-1399.5	-1758.8	-1859.3	-1368.6	-1145.1	-1144.1	
Plus: Sum of Compensation of employees and property income - from the rest of the world	90.7	82.9	90.1	...	-1291.8	...	...	...	...	...	...	
Less: Sum of Compensation of employees and property income - to the rest of the world	661.3	719.8	664.7	...	...	...	...	...	...	...	...	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Equals: GROSS NATIONAL INCOME	10741.9	11447.4	13698.9	15180.4	16070.1	17453.0	18089.7	19614.6	21394.3	22490.1	20006.9	
Plus: Current transfers - from and to the rest of the world, net	...	...	...	...	16395.7	...	...	...	...	...	...	
Equals: GROSS NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	
Less: Final consumption expenditure / Actual final consumption	...	...	...	...	...	...	...	...	...	...	...	
Equals: SAVING, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Plus: Capital transfers - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Less: Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>				<b>1000</b>							
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	...	...	...	...	...	...	...	...	...	...	...	...
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Discrepancy between components and total as one or more components have not been revised.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

**Series 100:** 1993 SNA, Seychelles rupee, Western calendar year

**Series 1000:** 2008 SNA, Seychelles rupee, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>				<b>1000</b>							
<b>Industries</b>												
Agriculture, forestry and fishing	264.6	285.9	296.9	427.2	405.7							
					412.3	427.9	443.4	590.1	593.0	625.7	522.9	
Crop and animal production, hunting and related service activities	165.0	171.5	185.9	215.2	222.7							
					220.2	232.1	237.5	246.1	248.6	248.2	262.9	
Forestry and logging	...	...	...	...	...	...	...	...	...	...	...	
Fishing and aquaculture	99.6	114.4	111.0	212.0	183.0	195.8	206.0	344.0	344.4	377.5	260.0	
					192.0							
Manufacturing, mining and quarrying and other industrial activities	1106.8	1027.3	1433.3	1564.7	1536.8							
					1712.9	1703.8	1765.9	1765.9	1836.6	1893.5	1980.6	
Mining and quarrying	...	...	...	...	...	...	...	...	...	...	...	
Manufacturing	940.2	970.5	1223.5	1155.5	1113.0							
					1285.6	1187.9	1225.5	1243.3	1323.3	1236.4	1378.1	
Electricity, gas, steam and air conditioning supply	71.6	-5.9	146.5	335.2	347.6							
					343.6	420.4	433.8	417.2	405.4	544.2	506.9	
Water supply; sewerage, waste management and remediation activities	95.0	62.7	63.2	74.0	76.3							
					83.7	95.5	106.6	105.5	107.9	112.8	95.6	
Construction	534.0	787.6	634.5	456.7	543.8							
					1076.4	1256.6	1317.9	1357.9	1575.0	1658.6	1314.0	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	3679.1	3554.9	4038.5	4715.3	4985.0							
					4356.2	4470.7	4763.7	5189.6	5242.4	5139.8	3443.3	
Wholesale and retail trade; repair of motor vehicles and motorcycles	863.5	847.9	913.0	1102.5	1103.1							
					1119.8	1234.0	1384.1	1426.0	1482.5	1518.7	1214.1	
Transportation and storage	891.3	1132.8	1240.8	1393.7	1604.9							
					1199.5	1249.9	1435.0	1537.9	1340.6	1214.8	673.8	
Accommodation and food service activities	1924.3	1574.2	1884.7	2219.1	2277.0							
					2036.9	1986.8	1944.5	2225.6	2419.3	2406.3	1555.4	
Information and communication	377.8	486.6	546.3	737.4	886.7							
					596.3	637.3	660.5	740.9	759.5	803.9	850.8	
Financial and insurance activities	526.2	585.1	699.9	621.4	599.7							
					733.3	921.9	993.0	1015.3	1053.4	1502.7	1393.2	
Real estate activities	1702.5	1828.4	2260.4	2465.6	2514.4							
					2143.4	2332.4	2298.7	2383.5	2642.0	2795.8	2811.0	
Professional, scientific, technical, administrative and support service activities	569.1	587.7	653.7	801.9	879.5							
					737.3	976.3	1067.1	1160.7	1332.2	1396.7	1119.5	
Professional, scientific and technical activities	234.8	265.9	289.5	388.7	439.8							
					316.5	494.6	569.6	620.2	792.4	816.1	878.8	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>				<b>1000</b>							
Administrative and support service activities	334.3	321.8	364.2	413.2	439.7 420.8	481.7	497.5	540.5	539.8	580.6	240.7	
Public administration and defence, education, human health and social work activities	1035.7	1244.0	1431.2	1646.0	1764.5 2577.9	2666.2	2866.3	3062.7	3379.7	3559.7	3822.3	
Public administration and defence; compulsory social security	604.5	730.5	852.2	1013.0	1099.5 1656.2	1726.8	1801.6	1944.2	2152.9	2235.7	2409.6	
Education	261.0	305.3	341.5	360.9	369.1 552.3	558.5	560.7	586.9	641.2	650.5	582.6	
Human health and social work activities	170.2	208.2	237.5	272.1	295.9 369.4	381.0	504.0	531.6	585.7	673.5	830.1	
Other service activities	125.8	145.2	176.3	179.3	202.5 323.6	313.2	347.7	361.3	336.9	401.5	371.8	
Arts, entertainment and recreation	67.9	77.9	95.0	96.7	105.1 198.3	190.0	213.5	219.2	214.3	266.0	169.3	
Other service activities	58.0	66.5	81.2	82.6	97.4 125.3	123.1	134.2	142.1	122.5	135.5	202.4	
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, at basic prices	9921.7	10532.6	12171.0	13615.4	14318.6 14669.5	15706.2	16524.3	17627.9	18750.7	19777.9	17629.3	
Less: Financial intermediation services indirectly measured (FISIM)	181.9	205.3	274.7	223.7	207.7 ...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	1965.5	2282.5	2623.2	2622.8	3008.3 3018.0	3146.2	3324.2	3846.0	4012.2	3857.2	3521.7	
Plus: Taxes on products	1982.8	2299.8	2644.1	2644.0	3035.0 ...	...	...	...	...	...	...	
Less: Subsidies on products	17.3	17.3	20.9	21.2	26.7 ...	...	...	...	...	...	...	
Equals: GROSS DOMESTIC PRODUCT	11705.3	12609.8	14519.4	16014.5	17119.2 17687.5	18852.5	19848.5	21473.9	22762.9	23635.2	21151.0	

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 100: 1993 SNA, Seychelles rupee, Western calendar year

Series 1000: 2008 SNA, Seychelles rupee, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>				<b>1000</b>							
<b>Base year</b>	<b>2006</b>				<b>2014</b>							
<b>Industries</b>												
Agriculture, forestry and fishing	138.2	145.2	145.7	178.5	165.9 412.3	405.8	411.7	524.2	531.3	587.1	473.9	
Crop and animal production, hunting and related service activities	89.8	93.1	99.3	105.3	106.7 220.2	224.3	226.8	230.2	235.5	239.0	241.4	
Forestry and logging	...	...	...	...	...	...	...	...	...	...	...	
Fishing and aquaculture	48.3	52.0	46.4	73.3	59.2 192.0	181.6	184.9	294.1	295.7	348.1	232.5	
Manufacturing, mining and quarrying and other industrial activities	562.1	619.6	694.6	602.7	572.6 1712.9	1842.3	2100.9	2067.9	2129.6	1958.4	2152.9	
Mining and quarrying	...	...	...	...	...	...	...	...	...	...	...	
Manufacturing	438.9	496.1	583.7	507.3	475.3 1285.6	1280.8	1469.9	1492.0	1599.5	1284.2	1499.4	
Electricity, gas, steam and air conditioning supply	69.1	90.8	82.0	62.4	63.7 343.6	484.9	548.5	493.3	457.7	598.2	597.5	
Water supply; sewerage, waste management and remediation activities	54.1	32.8	28.9	33.0	33.7 83.7	76.5	82.5	82.6	72.5	76.0	56.0	
Construction	336.1	410.4	295.5	210.3	240.0 1076.4	1187.2	1273.0	1395.6	1501.9	1454.3	1152.2	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	1785.6	1767.0	1817.9	2060.5	2147.8 4356.2	4501.8	4892.5	5073.8	4727.4	4677.0	3144.7	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>				<b>1000</b>							
<b>Base year</b>	<b>2006</b>				<b>2014</b>							
Wholesale and retail trade; repair of motor vehicles and motorcycles	400.7	445.7	448.1	518.6	511.6							
Transportation and storage	638.0	525.8	524.2	584.5	1119.8	1188.1	1352.8	1313.8	1376.1	1408.2	1137.7	
Accommodation and food service activities	746.9	795.5	845.7	957.4	666.2							
Information and communication	328.7	371.3	415.2	560.2	1199.5	1313.1	1413.2	1522.3	1117.6	1004.3	658.1	
Financial and insurance activities	323.0	307.6	343.5	292.3	970.0	2000.5	2126.5	2237.7	2233.7	2264.5	1348.8	
Real estate activities	905.3	955.0	1032.2	1123.9	2036.9	654.7	657.9	877.8	1086.8	1274.2	1436.6	
Professional, scientific, technical, administrative and support service activities	312.3	369.5	385.9	460.4	671.9							
Professional, scientific and technical activities	138.2	176.9	183.9	240.6	278.1	886.1	964.3	958.5	959.2	1343.7	1243.3	
Administrative and support service activities	174.1	192.6	202.1	219.8	733.3	2297.5	2153.8	2152.4	2275.6	2352.2	2359.2	
Public administration and defence, education, human health and social work activities	763.4	761.8	799.8	868.2	1132.8							
Public administration and defence; compulsory social security	397.3	384.0	418.2	476.5	2143.4	2642.7	2849.8	3011.1	3294.2	3358.2	3701.0	
Education	223.5	241.3	234.4	229.5	489.8							
Human health and social work activities	142.5	136.6	147.2	162.3	737.3	1725.0	1799.0	1902.9	2093.2	2109.1	2336.2	
Other service activities	76.4	87.1	99.7	97.6	263.4							
Arts, entertainment and recreation	40.6	42.9	48.2	46.5	316.5	541.8	560.4	574.3	635.5	617.2	586.0	
Other service activities	35.8	44.3	51.6	51.1	369.4	375.9	490.4	534.0	565.5	632.0	778.9	
Private households with employed persons	...	...	...	...	104.9							
Equals: VALUE ADDED, GROSS, at basic prices	5530.9	5794.6	6030.2	6454.9	323.6	306.5	352.4	362.1	337.8	400.6	376.4	
Less: Financial intermediation services indirectly measured (FISIM)	123.1	107.9	134.8	135.7	46.6	183.7	203.5	208.7	205.5	258.6	164.4	
Plus: Taxes less Subsidies on products	943.8	1006.5	1044.1	1037.8	198.3							
Plus: Taxes on products	1044.0	1113.3	1151.3	1169.2	58.4	122.8	148.9	153.5	132.3	142.0	212.0	
Less: Subsidies on products	100.2	106.8	107.3	131.4	125.3							
Equals: GROSS DOMESTIC PRODUCT	6351.5	6693.1	6939.4	7357.0	...	...	...	...	...	...	...	
					6720.8	15657.2	16698.2	17539.6	18105.4	18693.3	17081.3	
					14669.5							
					122.6							
					...							
					1090.2	3027.4	2986.5	3033.2	3125.5	3193.1	3114.8	
					3018.0							
					1212.3							
					...							
					122.1							
					...							
					7688.4	18684.6	19684.8	20572.8	21230.9	21886.4	20196.0	
					17687.5							

Table 3.1 Government final consumption expenditure by function at current prices

Series 100: 1993 SNA, Seychelles rupee, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
General public services	1589.6	1222.2	1615.1	1485.4	1662.6	2027.4	2086.1		2406.4	2125.6		
Defence	91.6	111.0	143.3	212.2	274.1	250.5	355.9		299.2	304.3		
Public order and safety	356.2	397.0	359.2	508.8	565.5	602.0	659.7		535.7	551.4		
Economic affairs	215.7	260.6	269.2	444.6	391.8	521.0	591.3		821.4	611.9		
Environment protection	180.0	164.1	306.7	201.8	262.8	264.0	290.7		366.1	318.1		
Housing and community amenities	162.7	256.0	112.7	221.9	288.8	231.1	268.2		413.4	330.4		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Health	442.3	411.7	527.7	578.2	628.9	658.1	734.4		936.5	960.1		
Recreation, culture and religion	140.4	183.2	113.9	97.2	204.6	237.6	251.4		229.6	337.0		
Education	415.3	515.4	612.7	712.7	728.8	774.5	869.6		990.6	1048.7		
Social protection	464.5	575.4	639.9	626.8	663.9	708.5	1135.6		1412.5	1517.0		
Equals: General government final consumption expenditure	4058.3 <sup>a</sup>	4096.7 <sup>a</sup>	4700.4 <sup>a</sup>	5089.7 <sup>a</sup>	5671.8 <sup>a</sup>	6274.8 <sup>a</sup>	7243.0 <sup>a</sup>		8411.4	8104.6		

<sup>a</sup> Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Non-financial corporations**

**Series 100:** 1993 SNA, Seychelles rupee, Western calendar year

**Series 1000:** 2008 SNA, Seychelles rupee, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>				<b>1000</b>							
<b>Industries</b>												
Agriculture, forestry and fishing	264.6	285.9	296.9	427.2	405.7 412.3	427.9	443.4	590.1	593.0	625.7	522.9	
Manufacturing, mining and quarrying and other industrial activities	1106.8	1027.3	1433.3	1564.7	1536.8 1712.9	1703.8	1765.9	1765.9	1836.6	1893.5	1980.6	
Of which: manufacturing	940.2	970.5	1223.5	1155.5	1113.0 1285.6	1187.9	1225.5	1243.3	1323.3	1236.4	1378.1	
Construction	534.0	787.6	634.5	456.7	543.8 1076.4	1256.6	1317.9	1357.9	1575.0	1658.6	1314.0	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	3679.1	3554.9	4038.5	4715.3	4985.0 4356.2	4470.7	4763.7	5189.6	5242.4	5139.8	3443.3	
Information and communication	377.8	486.6	546.3	737.4	886.7 596.3	637.3	660.5	740.9	759.5	803.9	850.8	
Financial and insurance activities	...	...	...	...	...	...	...	...	...	...	...	
Real estate activities	...	...	...	...	...	...	...	...	...	...	...	
Professional, scientific, technical, administrative and support service activities	569.0	587.7	653.7	801.9	879.5 737.3	976.3	1067.1	1160.7	1332.2	1396.7	1119.5	
Public administration and defence, education, human health and social work activities	...	...	...	...	...	...	...	...	...	...	...	
Other service activities	...	...	...	...	...	...	...	...	...	...	...	
VALUE ADDED GROSS, at basic prices	6531.3	6730.0	7603.2	8703.1	9237.4 8891.4	9472.6	10018.5	10805.2	11338.7	11518.1	9231.0	

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Financial corporations**

Series 100: 1993 SNA, Seychelles rupee, Western calendar year  
 Series 1000: 2008 SNA, Seychelles rupee, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100				1000							
<b>Industries</b>												
Agriculture, forestry and fishing	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing, mining and quarrying and other industrial activities	...	...	...	...	...	...	...	...	...	...	...	...
Of which: manufacturing	...	...	...	...	...	...	...	...	...	...	...	...
Construction	...	...	...	...	...	...	...	...	...	...	...	...
Wholesale and retail trade, transportation and storage, accommodation and food service activities	...	...	...	...	...	...	...	...	...	...	...	...
Information and communication	...	...	...	...	...	...	...	...	...	...	...	...
Financial and insurance activities	526.2	585.1	699.9	621.4	599.7 733.3	921.9	993.0	1015.3	1053.4	1502.7	1393.2	
Real estate activities	...	...	...	...	...	...	...	...	...	...	...	...
Professional, scientific, technical, administrative and support service activities	...	...	...	...	...	...	...	...	...	...	...	...
Public administration and defence, education, human health and social work activities	...	...	...	...	...	...	...	...	...	...	...	...
Other service activities	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	526.2	585.1	699.9	621.4	599.7 733.3	921.9	993.0	1015.3	1053.4	1502.7	1393.2	

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**General government**

Series 100: 1993 SNA, Seychelles rupee, Western calendar year  
 Series 1000: 2008 SNA, Seychelles rupee, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100				1000							
<b>Industries</b>												
Agriculture, forestry and fishing	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing, mining and quarrying and other industrial activities	...	...	...	...	...	...	...	...	...	...	...	...
Of which: manufacturing	...	...	...	...	...	...	...	...	...	...	...	...
Construction	...	...	...	...	...	...	...	...	...	...	...	...
Wholesale and retail trade, transportation and storage, accommodation and food service activities	...	...	...	...	...	...	...	...	...	...	...	...
Information and communication	...	...	...	...	...	...	...	...	...	...	...	...
Financial and insurance activities	...	...	...	...	...	...	...	...	...	...	...	...
Real estate activities	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>				<b>1000</b>							
Professional, scientific, technical, administrative and support service activities	...	...	...	...	...	...	...	...	...	...	...	...
Public administration and defence, education, human health and social work activities	1035.7	1244.0	1431.2	1646.0	1764.5	2666.2	2866.3	3062.7	3379.7	3559.7	3822.3	
Other service activities	125.8	145.2	176.3	179.3	202.5	313.2	347.7	361.3	336.9	401.5	371.8	
VALUE ADDED GROSS, at basic prices	1161.5	1389.1	1607.5	1825.3	1967.0	2979.4	3214.0	3424.0	3716.6	3961.2	4194.0	

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) Households**

**Series 100:** 1993 SNA, Seychelles rupee, Western calendar year

**Series 1000:** 2008 SNA, Seychelles rupee, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>				<b>1000</b>							
<b>Industries</b>												
Agriculture, forestry and fishing	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing, mining and quarrying and other industrial activities	...	...	...	...	...	...	...	...	...	...	...	...
Of which: manufacturing	...	...	...	...	...	...	...	...	...	...	...	...
Construction	...	...	...	...	...	...	...	...	...	...	...	...
Wholesale and retail trade, transportation and storage, accommodation and food service activities	...	...	...	...	...	...	...	...	...	...	...	...
Information and communication	...	...	...	...	...	...	...	...	...	...	...	...
Financial and insurance activities	...	...	...	...	...	...	...	...	...	...	...	...
Real estate activities	1702.5	1828.4	2260.4	2465.6	2514.4	2332.4	2298.7	2383.5	2642.0	2795.8	2811.0	
Professional, scientific, technical, administrative and support service activities	...	...	...	...	...	...	...	...	...	...	...	...
Public administration and defence, education, human health and social work activities	...	...	...	...	...	...	...	...	...	...	...	...
Other service activities	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	1702.5	1828.4	2260.4	2465.6	2514.4	2332.4	2298.7	2383.5	2642.0	2795.8	2811.0	



**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Total economy**

Series 100: 1993 SNA, Seychelles rupee, Western calendar year

Series 1000: 2008 SNA, Seychelles rupee, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100				1000							
<b>Industries</b>												
Agriculture, forestry and fishing	264.6	285.9	296.9	427.2	405.7 412.3	427.9	443.4	590.1	593.0	625.7	522.9	
Manufacturing, mining and quarrying and other industrial activities	1106.8	1027.3	1433.3	1564.7	1536.8 1712.9	1703.8	1765.9	1765.9	1836.6	1893.5	1980.6	
Of which: manufacturing	940.2	970.5	1223.5	1155.5	1113.0 1285.6	1187.9	1225.5	1243.3	1323.3	1236.4	1378.1	
Construction	534.0	787.6	634.5	456.7	543.8 1076.4	1256.6	1317.9	1357.9	1575.0	1658.6	1314.0	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	3679.1	3554.9	4038.5	4715.3	4985.0 4356.2	4470.7	4763.7	5189.6	5242.4	5139.8	3443.3	
Information and communication	377.8	486.6	546.3	737.4	886.7 596.3	637.3	660.5	740.9	759.5	803.9	850.8	
Financial and insurance activities	526.2	585.1	699.9	621.4	599.7 733.3	921.9	993.0	1015.3	1053.4	1502.7	1393.2	
Real estate activities	1702.6	1828.4	2260.4	2465.6	2514.4 2143.4	2332.4	2298.7	2383.5	2642.0	2795.8	2811.0	
Professional, scientific, technical, administrative and support service activities	569.0	587.7	653.7	801.9	879.5 737.3	976.3	1067.1	1160.7	1332.2	1396.7	1119.5	
Public administration and defence, education, human health and social work activities	1035.7	1244.0	1431.2	1646.0	1764.5 2577.9	2666.2	2866.3	3062.7	3379.7	3559.7	3822.3	
Other service activities	125.8	145.2	176.3	179.3	202.5 323.6	313.2	347.7	361.3	336.9	401.5	371.8	
VALUE ADDED GROSS, at basic prices	9921.6	10532.6	12171.0	13615.4	14318.6 14669.5	15706.2	16524.3	17627.9	18750.7	19777.9	17629.3	

## Sierra Leone

### Source

The preparation of national accounts statistics in Sierra Leone is undertaken by Statistics Sierra Leone. The following tables have been prepared from successive replies to the United Nations national accounts questionnaire.

### General

The estimates are generally in accordance with the classifications and definitions recommended in the United Nations System of National Accounts 1993 (1993 SNA). When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in SNA, a footnote is indicated to the relevant tables.

The base year of the calculating of real GDP is 2006.

### Methodology:

#### Expenditure Approach

Private Final Consumption is compiled as a residual, after estimating government consumption, NPISH, gross fixed capital formation, changes in inventories, export and imports. Consumption estimates for the NPISH sector is computed from the returns received from the questionnaires; they are computed similarly to government.

Capital Formation is also computed using the Bank of Sierra Leone (BSL), trade data publications, as well as from government budget. The total value of machinery and equipment is used. However this is not classified into different types of machinery and equipment. The change in stock, which is added to the fixed capital, is computed as residual.

Government Final Consumption is computed by summing all expenditures on goods and services and deducting the fees, receipt income and sales of used assets, services etc. However, Capital Consumption Allowance is included to have the Final Government Expenditure. The foreign Trade statistics are obtained from the BSL and are adjusted to account for smuggling using the World Bank Direction of Trade and other sources.

#### Income Approach

Data have not been presented strictly according to the 1993 SNA sequence and therefore do not include some of the estimates. However, certain items in these accounts are regularly presented and they include the following: Compensation of Employees; Operating Surplus; Net Factor Income from the Rest of the World; National Income; Other Current Transfer from the ROW; National Disposable income; Private Final Consumption; Government Final Consumption and Savings.

#### Production Approach

The Production Account follows the International Standard of Industrial Classification (ISIC) and compilation is done at sub-sector levels.

The sources of data for agricultural crops include the following: Planning, Evaluation, Monitoring and Statistics Division (PEMSD) of the Ministry of Agriculture, Forestry and Food Security (MAFFS), Sierra Leone Integrated Household Survey, 2003/4 - (SLIHS 2003/4) - Statistics Sierra Leone (SSL), CPI Section - Statistics Sierra Leone (SSL). The estimates for Crop production obtained from the Planning, Evaluation, Monitoring and Statistics Division (PEMSD) in the Ministry of Agriculture and Food Security are based on the results from the round of crop surveys conducted by MAFFS. Only the activities of timber, fence sticks (or poles), the gathering of firewood and charcoal are covered in the output of forestry. Estimates are currently constructed by using the timber data provided by MAFFS along with the Household Survey data for charcoal and firewood. Prices for Timber are

obtained from the market. Prices for other items are obtained from the CPI. In the current estimates, hunting and trapping is assumed to move with total forestry production and these were estimated in the 2003 SLIHS and are extrapolated for other years using population and price figures.

Fishing includes fishing in coastal water belonging to the domestic territory of the country or in areas where the country has exclusive right of exploitation, and fish catch of resident establishment fishing in international waters. Sources of data: Ministry of Marine Resources. For estimation purposes the industry is divided into three major segments: industrial fishing, artisan fishing and subsistence fishing. Estimates of production for industrial and artisan fishing are based on the quantity (ton) of the total catch provided by the ministry of Marine Resources and Fisheries. The estimates of the industrial and artisan catch are supplemented with an estimate of the catch for subsistence fishing which is assumed to be 20% of artisan fishing. There is no information on the respective quantities or prices of the various species of fish and seafood which make up the three segments of fishing. Therefore, the total quantity of the undifferentiated catch represents production or gross output of each segment, valued at the average price of fish obtained from the CPI basket in the Price Statistics Section (the base year price for constant price estimates and the average price of each year for the current price gross output estimates). Ratios from earlier year's estimates are then applied to these values to estimate intermediate consumption. A constant intermediate consumption to gross output ratio of 28% is used for industrial fishing. The ratio for artisan and subsistence fishing is held constant at 8%. Gross value added is derived by deducting intermediate consumption from gross output for constant and current prices, respectively.

In Sierra Leone mining and quarrying comprises; Diamond, Gold, Bauxite, Rutile, and Quarrying of sand and gravel. Estimates are also made for smuggled diamond. Source of data: The National Mineral Agency (NMA) Sample of construction firms SSL. Quarrying is estimated as a constant (1.5) percentage of the gross output of total mining derived as indicated above. For the 2001-2005 period, only diamond mining is estimated directly, with quarrying estimated as a constant percentage of the gross output of diamond mining. Estimates of diamond exports (quantities in carats) and their values are obtained from the Government Gold and Diamond Office (GGDO). In estimating, it is assumed that diamond exports (official exports and unrecorded exports of diamonds) equal total production since all of the diamond production is destined for export. Additional figures are obtained from the Balance of Payments section in the Bank of Sierra Leone to account for the value of unrecorded diamond exports. The volume index of carats of diamond exports is used as the indicator for the constant price estimates and these are inflated by the average price index to estimate the current price production figures. A mark-up of about 15% is used to account for current price estimates of quarrying while the constant GDP growth rate of Construction is used to estimate the constant Quarrying. Data on intermediate consumption ratios are provided by the Ministry of Mines and the GGDO. Value added at current and constant prices is derived residually.

Generally, the activities covered under Building and Construction are construction and maintenance of all buildings, construction and maintenance of all waterways, water reservoirs such as dams, and other irrigation systems, construction and maintenance of roads, bridges, tunnels, etc. Source of data: Annual Survey of Building and Construction, Bank of Sierra Leone, Sierra Leone Integrated Household Survey. Estimates are made from the survey questionnaires sent out and the index of the sum of cement manufactured and imported is used as an indicator of constant price production. Since all construction companies have their head offices in the City, estimates are assumed to reflect national figure. These estimates have now become more solid since the master sample frame is now available after the Establishment Census. At the moment a commodity flow approach is used to estimate output for the Trading sector. The trade margin is then applied for each commodity group in order to derive an estimate of the gross output of trade (the gross margin) and then adding the gross margin to estimate the value of gross sales for wholesale and retail trade for analytical and reconciliation purposes. Various sources are used to estimate the percentage margin, including data from the annual sample survey of wholesale and retail trade establishments conducted by SSL for national accounts. The results from the sample survey of wholesale and retail trade establishments conducted by SSL for national accounts was used to estimate the ratio of intermediate consumption to gross output of trade. These ratios are reviewed after every two years by means of survey. The current price estimate of value added is deflated with the CPI for goods to derive the constant price series.

The total value of FISIM is measured as the total interest income receivable by financial intermediaries minus their

total interest payable, excluding the value of any property income receivable from the investment of their own funds. The amount of FISIM is allocated as an intermediate consumption of a nominal sector called FISIM. Most important is the Banking Supervision Department which now provides to SSL an annual bulletin which contains a consolidated account of all banking activities in the Republic. Similar approach is being put in place for the Insurance; but at the moment estimates for Insurance are made from Annual surveys conducted by the National Accounts. In calculating the contribution of the sector to GDP, a service charge equal to the excess of interest received over interest paid is calculated. The procedure for estimating the gross national output is not akin to the one used estimating the output of most other sectors. If the transaction of financial institutions were conceptually treated like the transactions of other activity sectors, the gross output would be underestimated.

Sources of data for Public Administration: Budget Bureau and Accountant General's Department of the Ministry of Finance and the Bank of Sierra Leone. Data on government final consumption expenditure and contribution of government to GDP are extracted from the budget documents. Final figures are also obtained from the Accountant General's Office one year after budget period and this is revised regularly. The local government is newly established institution in Sierra Leone; their figures are included in the Central Government estimates. As per SNA, the contribution of government services to GDP is equal to the value of government COE and CCA. General government, non-profits institutions and private sectors are all engaged in provision of education service in Sierra Leone. The source of data for public education is the Ministry of Finance. In this report, the component of public education is deducted from general government data while the general administration of education component is added to Public Services. For private sector education, the estimate is made by multiplying public estimate by certain multiplier made available by past survey. However, a recent Private Education survey carried out under ICP Africa was to revise the multipliers.

The source of data for public health is the Ministry of Finance. In this report the component of public health is deducted from general government data excluding the administration component of health. For private sector health, like the education, a multiplier/SLIHs indicating the relationship between the private and the public health is used. These multipliers have been in use and are based on previous survey conducted. The output of NPISHs is produced on a non-profit basis and that the net operating surplus for these non- market establishments is zero. The value of NPISHs output, like government, is accordingly derived solely from the market cost of the factors used to generate its intermediate consumption, compensation of employees, taxes (less subsidies) on production and fixed capital consumption.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 200: 1993 SNA, Leone, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	200											
Expenditures of the gross domestic product												
Final consumption expenditure	8870.9	13584.2	16513.3	24821.5	24499.3	24270.5	27239.0	30047.0	35064.9	40126.6	44315.0	50289.4
Household final consumption expenditure	7609.5	12067.5	14513.4	22671.0	22566.5	21750.5	23950.8	26791.3	31719.5	36387.4	40147.9	45974.2
NPISHs final consumption expenditure	187.3	227.6	315.1	294.6	311.5	326.0	413.3	381.3	351.3	592.6	936.2	1066.0
General government final consumption expenditure	1074.2	1289.1	1684.7	1855.8	1621.3	2194.1	2874.9	2874.4	2994.1	3146.5	3230.9	3249.2
Individual consumption expenditure	228.2	285.1	344.2	368.7	419.8	459.4	506.4	553.9	828.0	856.5	890.8	890.8
Collective consumption expenditure	846.0	1004.1	1340.5	1487.2	1201.5	1734.6	2368.5	2320.5	2166.1	2290.0	2340.1	2358.4
Gross capital formation	3198.7	5379.8	4537.9	2933.6	3106.0	3325.6	3896.2	4495.3	4387.7	4603.1	4832.8	4953.6
Gross fixed capital formation	3150.1	5315.9	4227.6	3080.2	2974.5	3333.6	3618.6	4354.1	4232.0	4438.9	4662.2	4776.5
Changes in inventories	48.6	63.9	310.2	-146.7	131.5	-7.9	277.7	141.2	155.7	164.2	170.6	177.1
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	1722.4	2081.7	5434.5	6102.5	6979.3	4146.3	5758.7	6332.9	5659.7	5938.2	6552.3	7509.3

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Exports of goods	1483.6	1795.2	5090.6	5689.8	6484.1	3251.5	4537.0	4870.5	4520.5	4743.0	5282.3	6192.7
Exports of services	238.8	286.6	343.9	412.6	495.2	894.9	1221.7	1462.4	1139.2	1195.3	1270.0	1316.5
Less: Imports of goods and services	3536.4	8248.1	9970.2	12540.2	11895.1	10158.9	12597.7	13264.4	12710.7	13937.1	15762.0	18392.7
Imports of goods	2965.3	6391.0	7661.2	8480.8	7226.0	7531.7	9510.5	9510.5	9669.9	10746.6	12372.2	14794.3
Imports of services	571.1	1857.1	2309.0	4059.3	4669.1	2627.2	3087.2	3753.9	3040.8	3190.4	3389.9	3598.3
Equals: GROSS DOMESTIC PRODUCT	10255.6	12797.6	16515.4	21317.4	22689.5	21583.6	24296.3	27610.8	32401.6	36730.9	39938.1	44359.6

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 200: 1993 SNA, Leone, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	200											
Base year	2006											
Expenditures of the gross domestic product												
Final consumption expenditure	6057.2	7979.3	8606.9	10929.2	9244.2	9415.9	10918.2	10320.7	11854.6	13423.3	14734.2	15638.5
Household final consumption expenditure	5262.5	7169.8	7690.7	10002.6	8454.6	8469.4	9826.8	9263.9	10802.8	12241.6	13102.0	13857.1
NPISHs final consumption expenditure	143.6	149.9	158.3	166.7	176.5	185.1	193.6	201.9	210.6	256.4	352.4	481.7
General government final consumption expenditure	651.1	659.6	757.8	759.9	613.1	761.4	897.8	854.9	841.3	925.4	1279.8	1299.7
Individual consumption expenditure	138.3	145.9	154.8	151.0	158.7	159.4	158.1	164.7	252.2	284.4	544.1	943.4
Collective consumption expenditure	512.8	513.8	603.0	608.9	454.3	601.9	739.7	690.1	589.0	640.9	735.7	356.3
Gross capital formation	2185.5	3096.7	2456.1	1947.0	1848.7	1573.8	1425.7	1576.6	1190.6	1203.1	1091.6	1102.2
Gross fixed capital formation	2152.9	3060.5	2265.8	1908.8	1807.5	1532.6	1383.2	1533.8	1149.0	1159.4	1047.6	1049.1
Changes in inventories	32.6	36.2	190.3	38.2	41.1	41.1	42.4	42.8	41.6	43.7	44.0	53.1
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	1029.1	1016.2	2614.6	3590.0	5760.6	2547.4	3100.5	3794.7	2528.5	2330.8	1681.9	2284.9
Exports of goods	867.4	853.9	2440.0	3392.4	5523.4	2197.7	2649.8	3302.4	2187.4	2178.7	1547.4	2009.1
Exports of services	161.8	162.4	174.6	197.5	237.1	349.7	450.7	492.3	341.1	152.1	134.5	275.8
Less: Imports of goods and services	2359.0	4742.9	5212.3	6247.4	6168.7	5041.7	6410.1	6317.1	5874.5	6748.4	7499.9	8607.0
Imports of goods	1972.1	3690.6	4040.1	4304.0	3932.6	4015.1	5271.3	5053.3	4964.2	5847.9	6747.1	7851.0
Imports of services	386.9	1052.3	1172.3	1943.3	2236.1	1026.6	1138.8	1263.8	910.4	900.6	752.9	756.1
Equals: GROSS DOMESTIC PRODUCT	6912.8	7349.4	8465.2	10218.8	10684.7	8495.3	9034.2	9374.9	9699.1	10208.8	10007.7	10418.5

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 200: 1993 SNA, Leone, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
GROSS DOMESTIC PRODUCT	10255.6	12797.6	16515.4	21317.4	22689.5	21583.3	24296.3	27614.7	32401.6	36730.9	39938.1	44359.6
Plus: Compensation of employees - from and to the rest of the world, net	3.6	4.9	6.1	...	...	...	...	...	...	...	...	...
Plus: Compensation of employees - from the rest of the world	10.5	14.3	17.4	21.2	23.3	...	...	...	...	...	...	...
Less: Compensation of employees - to the rest of the world	6.9	9.4	11.3	11.7	119.6	...	...	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net	-196.0	-950.8	-585.5	-1548.5	-1805.2	-1526.0	-1874.1	-2085.9	-2762.7	-3039.0	-3342.9	-3342.9
Plus: Property income - from the rest of the world	27.8	26.5	26.9	26.9	29.4	...	...	...	...	...	...	...
Less: Property income - to the rest of the world	223.8	977.2	612.5	1584.9	1738.2	...	...	...	...	...	...	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	-192.4	-945.9	-579.4	...	...	...	...	...	...	...	...	...
Plus: Sum of Compensation of employees and property income - from the rest of the world	38.3	40.8	44.3	48.1	52.7	...	...	...	...	...	...	...
Less: Sum of Compensation of employees and property income - to the rest of the world	230.7	986.6	623.8	1596.6	1857.9	...	...	...	...	...	...	...
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	431.3	766.9	1110.1	1431.9	1266.8	1406.1	1652.6	1648.0	...	...	...	...
Equals: GROSS NATIONAL INCOME	10494.5	12618.7	17046.2	21200.8	22151.1	21463.4	24101.8	27176.7	32114.8	36267.7	39171.0	43850.1
Plus: Current transfers - from and to the rest of the world, net	848.9	1137.7	1095.8	1000.8	2887.8	2414.1	3855.8	4079.5	4223.5	4428.3	6421.8	7076.4
Plus: Current transfers - from the rest of the world	899.2	1234.4	1194.6	1113.6	3006.5	...	...	...	...	...	...	...
Less: Current transfers - to the rest of the world	49.9	96.3	98.2	112.3	118.1	...	...	...	...	...	...	...
Equals: GROSS NATIONAL DISPOSABLE INCOME	11343.5	13756.3	18142.0	22201.6	25038.8	23877.6	27957.6	31256.2	36338.3	40696.1	45592.9	50926.6
Less: Final consumption expenditure / Actual final consumption	8870.9	13584.2	16513.3	24821.5	24499.3	24270.5	26484.3 <sup>a</sup>	28578.3 <sup>a</sup>	35064.9	40126.6	44315.0	50289.4
Equals: SAVING, GROSS	2472.5	172.1	1628.7	-2619.9	539.5	-393.0	1473.3	2678.0	1273.3	569.5	1277.9	637.2
Plus: Capital transfers - from and to the rest of the world, net	244.9	235.9	268.4	880.3	2686.6	2004.0	2895.7	1742.9	1917.2	2108.9	2319.8	2551.8
Plus: Capital transfers - from the rest of the world	244.9	332.1	366.7	992.5	2804.6	2105.0	3016.8	1879.0	2066.9	2273.5	2500.9	2751.0
Less: Capital transfers - to the rest of the world	0.0	96.3	98.2	112.2	118.1	101.1	121.2	136.0	149.6	164.6	181.1	199.2
Less: Gross capital formation	3198.7	5379.8	4537.9	2933.6	3106.0	3325.4	4651.0 <sup>a</sup>	5106.8 <sup>a</sup>	4387.7	4603.1	4832.8	4953.6
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-481.3	-4971.8	-2640.8	-4673.2	120.1	-1714.3	-282.1	-685.9	-1197.2	-1924.7	-1235.1	-1764.6
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	377.0	491.6	493.8	470.0	426.4	819.7	559.6	717.1	990.1	1374.5	1952.1	2819.6
Equals: NET NATIONAL INCOME	10117.5	12127.0	16552.4	20730.8	21724.7	20643.7	23542.2	26459.7	31124.6	34893.3	37219.0	41030.6
Equals: NET NATIONAL DISPOSABLE INCOME	10966.4	13264.7	17648.2	21731.6	24612.5	23057.9	27398.0	30539.2	35348.1	39321.6	43640.8	48107.0
Equals: SAVING, NET	2095.5	-319.5	1134.9	-3089.9	113.2	-1212.7	913.7	1960.9	283.2	-804.9	-674.2	-2182.4

<sup>a</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 2.1 Value added by industries at current prices (ISIC Rev. 3)**

Series 200: 1993 SNA, Leone, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	5429.6	6986.7	8355.5	10228.8	11751.4	12681.5	14030.3	16646.5	19095.7	21360.6	23758.1	25484.0
Agriculture, hunting, forestry	4507.7	5698.1	6737.2	8276.6	9170.3	10020.4	11080.2	13100.7	14631.9	16433.0	17751.2	19237.5
Agriculture, hunting and related service activities	3802.5	4723.0	5484.1	6816.0	7517.0	8237.8	9162.1	11024.8	12287.0	13924.3	15150.6	16495.2
Forestry, logging and related service activities	705.2	975.2	1253.0	1460.6	1653.4	1782.6	1918.1	2075.9	2344.9	2508.7	2600.6	2742.3
Fishing	921.9	1288.5	1618.3	1952.2	2581.0	2661.1	2950.2	3545.9	4463.8	4927.7	6006.9	6246.6
Mining and quarrying	410.6	528.8	1831.9	3922.4	2957.7	313.6	876.1	554.2	712.2	966.7	912.0	1346.9
Manufacturing	223.3	288.5	333.2	349.9	347.8	374.6	468.7	542.3	680.1	716.8	752.8	833.0
Electricity, gas and water supply	24.4	30.2	37.8	43.9	42.0	46.1	52.8	64.1	55.3	80.2	100.7	111.9
Construction	139.6	159.6	197.5	209.3	195.3	221.6	246.1	265.3	260.1	275.6	328.6	340.4
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants	941.7	1251.8	1508.6	1805.4	1889.0	2040.0	2302.3	2600.2	2944.1	3214.8	2308.7	2601.2
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	905.2	1202.4	1441.0	1733.2	1803.7	1951.9	2211.4	2505.9	2842.3	3085.1	2190.5	2465.5
Hotels and restaurants	36.5	49.3	67.6	72.2	85.3	88.2	90.9	94.3	101.8	129.7	118.2	135.7
Transport, storage and communications	586.4	688.5	733.8	804.2	855.3	885.3	931.8	980.3	1047.7	1163.1	1208.5	1266.2
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	329.5	389.2	418.9	458.2	460.3	455.7	477.3	496.8	530.7	588.1	595.1	610.0
Post and telecommunications	257.0	299.2	315.0	345.9	394.9	429.6	454.5	483.5	517.0	574.9	613.3	656.3
Financial intermediation; real estate, renting and business activities	479.1	583.5	684.1	769.5	915.1	898.1	991.8	1161.2	1495.6	1545.6	1597.8	1746.3
Financial intermediation	237.6	290.3	342.1	384.4	487.4	712.7	800.2	962.8	1257.6	1298.8	1341.3	1419.8
Real estate, renting and business activities	241.5	293.3	342.0	385.2	427.7	185.4	191.6	198.4	238.0	246.8	256.5	326.6
Public administration and defence; compulsory social security	420.7	582.5	768.7	900.9	1136.6	1376.4	1621.4	1822.7	2027.1	2901.4	3695.7	4468.6
Education; health and social work; other community, social and personal services	1084.9	1268.1	1469.7	1598.2	1765.9	1905.4	1817.7	1960.0	2729.8	2964.9	3287.0	3945.6
Education	237.7	290.7	351.0	379.8	422.7	443.3	473.1	505.3	890.1	889.7	905.2	938.1
Health and social work	437.2	479.6	538.3	564.6	617.1	629.5	683.8	738.4	899.1	861.8	1111.6	1653.7
Other community, social and personal services	410.0	497.8	580.5	653.8	726.1	832.6	660.8	716.4	940.6	1213.4	1270.2	1353.8
Private households with employed persons	103.4	137.2	211.7	192.9	205.7	218.1	292.2	263.6	236.6	259.5	276.5	311.3
Equals: VALUE ADDED, GROSS, in basic prices	9843.9	12505.4	16132.5	20825.2	22061.8	20960.7	23631.3	26860.3	31284.2	35449.2	38226.4	42455.4
Less: Financial intermediation services indirectly measured (FISIM)	153.0	186.7	224.6	252.0	281.9	313.8	352.4	390.0	512.6	533.3	554.5	588.7
Plus: Taxes less Subsidies on products	564.7	478.9	607.5	744.1	909.6	936.7	1017.3	995.1	1630.0	1815.0	2266.2	2492.8
Equals: GROSS DOMESTIC PRODUCT	10255.6	12797.6	16515.4	21317.4	22689.5	21583.6	24296.2	27465.4	32401.6	36730.9	39938.1	44359.6





**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Total Economy**

Series 200: 1993 SNA, Leone, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	23558.0	30081.5	38218.4	47314.8	48552.9							
Less: Intermediate consumption, at purchaser's prices	13867.1	17763.2	22311.6	26741.8	26772.1							
Equals: VALUE ADDED, GROSS, at basic prices	9690.9	12318.3	15906.8	20573.0	21780.8							
Compensation of employees	5177.3	6594.1	8571.2	10935.1	11871.6							
Taxes on production and imports, less Subsidies	...	...	...	...	...							
OPERATING SURPLUS, GROSS	4513.6	5724.2	7335.6	9637.9	9909.2							
MIXED INCOME, GROSS	...	...	...	...	...							
Total Economy only: Adjustment for FISIM (if FISIM is not distributed to uses)	153.0	186.7	224.6	252.0	281.9							
Less: Consumption of fixed capital	377.0	490.3	489.7	734.6	1101.9							
OPERATING SURPLUS, NET	4136.6	5233.8	6845.9	8903.4	8807.4							
MIXED INCOME, NET	...	...	...	...	...							
Gross capital formation	...	...	...	...	...							

<sup>a</sup> Includes financial intermediation services indirectly measured (FISIM).

<sup>b</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

<sup>c</sup> Includes Mixed Income, Gross.

<sup>d</sup> Includes Mixed Income, Net.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Agriculture, hunting, forestry; fishing (A+B)**

Series 200: 1993 SNA, Leone, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	6752.0	8665.6	10306.6	12589.1	14307.7							
Less: Intermediate consumption, at purchaser's prices	1322.4	1678.9	1951.1	2360.3	2556.3							
Equals: VALUE ADDED, GROSS, at basic prices	5429.6	6986.7	8355.5	10228.8	11751.4							
Compensation of employees	...	...	...	...	...							
Taxes on production and imports, less Subsidies	...	...	...	...	...							
OPERATING SURPLUS, GROSS	...	...	...	...	...							
MIXED INCOME, GROSS	...	...	...	...	...							
Gross capital formation	...	...	...	...	...							

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Agriculture, hunting and related service activities (01)**

Series 200: 1993 SNA, Leone, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	4901.5	6091.9	7040.7	8699.4	9486.0							
Less: Intermediate consumption, at purchaser's prices	1099.0	1368.9	1556.6	1883.4	1969.0							
Equals: VALUE ADDED, GROSS, at basic prices	3802.5	4723.0	5484.1	6816.0	7517.0							
Compensation of employees	...	...	...	...	...							
Taxes on production and imports, less Subsidies	...	...	...	...	...							
OPERATING SURPLUS, GROSS	...	...	...	...	...							
MIXED INCOME, GROSS	...	...	...	...	...							
Gross capital formation	...	...	...	...	...							

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Forestry, logging and related service activities (02)**

Series 200: 1993 SNA, Leone, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	819.2	1131.4	1453.3	1695.2	1919.5							
Less: Intermediate consumption, at purchaser's prices	114.0	156.3	200.3	234.6	266.1							
Equals: VALUE ADDED, GROSS, at basic prices	705.2	975.2	1253.0	1460.6	1653.4							
Compensation of employees	...	...	...	...	...							
Taxes on production and imports, less Subsidies	...	...	...	...	...							
OPERATING SURPLUS, GROSS	...	...	...	...	...							
MIXED INCOME, GROSS	...	...	...	...	...							
Gross capital formation	...	...	...	...	...							

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Fishing (B)**

Series 200: 1993 SNA, Leone, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	1031.3	1442.3	1812.6	2194.5	2902.2							
Less: Intermediate consumption, at purchaser's prices	109.4	153.8	194.3	242.3	321.2							
Equals: VALUE ADDED, GROSS, at basic prices	921.9	1288.5	1618.3	1952.2	2581.0							
Compensation of employees	...	...	...	...	...							

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Mining and quarrying (C)**

Series 200: 1993 SNA, Leone, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	754.6	1011.2	3771.9	6936.5	5121.8							
Less: Intermediate consumption, at purchaser's prices	344.0	482.4	1940.0	3014.1	2164.2							
Equals: VALUE ADDED, GROSS, at basic prices	410.6	528.8	1831.9	3922.4	2957.7							
Compensation of employees	...	...	...	...	...							
Taxes on production and imports, less Subsidies	...	...	...	...	...							
OPERATING SURPLUS, GROSS	...	...	...	...	...							
MIXED INCOME, GROSS	...	...	...	...	...							
Gross capital formation	...	...	...	...	...							

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Manufacturing (D)**

Series 200: 1993 SNA, Leone, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	529.9	698.0	804.0	825.7	806.8							
Less: Intermediate consumption, at purchaser's prices	306.6	409.5	470.8	475.8	459.1							
Equals: VALUE ADDED, GROSS, at basic prices	223.3	288.5	333.2	349.9	347.7							
Compensation of employees	...	...	...	...	...							
Taxes on production and imports, less Subsidies	...	...	...	...	...							
OPERATING SURPLUS, GROSS	...	...	...	...	...							
MIXED INCOME, GROSS	...	...	...	...	...							
Gross capital formation	...	...	...	...	...							

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Electricity, gas and water supply (E)**

Series 200: 1993 SNA, Leone, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	200.0	181.5	213.2	222.9	246.7							
Less: Intermediate consumption, at purchaser's prices	175.6	151.2	175.4	179.1	204.7							
Equals: VALUE ADDED, GROSS, at basic prices	24.4	30.2	37.8	43.9	42.0							
Compensation of employees	...	...	...	...	...							
Taxes on production and imports, less Subsidies	...	...	...	...	...							
OPERATING SURPLUS, GROSS	...	...	...	...	...							
MIXED INCOME, GROSS	...	...	...	...	...							
Gross capital formation	...	...	...	...	...							

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Construction (F)**

Series 200: 1993 SNA, Leone, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	225.1	259.7	310.6	326.5	300.2							
Less: Intermediate consumption, at purchaser's prices	85.4	100.1	113.1	117.2	104.8							
Equals: VALUE ADDED, GROSS, at basic prices	139.6	159.6	197.5	209.3	195.3							
Compensation of employees	...	...	...	...	...							
Taxes on production and imports, less Subsidies	...	...	...	...	...							
OPERATING SURPLUS, GROSS	...	...	...	...	...							
MIXED INCOME, GROSS	...	...	...	...	...							
Gross capital formation	...	...	...	...	...							

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Wholesale retail trade, repair of motor vehicles, motorcycles, etc.; hotels and restaurants (G+H)**

Series 200: 1993 SNA, Leone, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	9329.1	12363.0	14775.8	17693.5	17827.2							
Less: Intermediate consumption, at purchaser's prices	8387.5	11111.2	13267.1	15888.1	15938.2							
Equals: VALUE ADDED, GROSS, at basic prices	941.7	1251.8	1508.6	1805.4	1889.0							
Compensation of employees	...	...	...	...	...							

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Transport, storage and communications (I)**

Series 200: 1993 SNA, Leone, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	1216.6	1428.3	1522.4	1668.3	1774.3							
Less: Intermediate consumption, at purchaser's prices	630.2	739.8	788.6	864.2	919.1							
Equals: VALUE ADDED, GROSS, at basic prices	586.4	688.5	733.8	804.2	855.3							
Compensation of employees	...	...	...	...	...							
Taxes on production and imports, less Subsidies	...	...	...	...	...							
OPERATING SURPLUS, GROSS	...	...	...	...	...							
MIXED INCOME, GROSS	...	...	...	...	...							
Gross capital formation	...	...	...	...	...							

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Financial intermediation; real estate, renting and business activities (J+K)**

Series 200: 1993 SNA, Leone, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	647.6	779.5	901.0	1009.5	1292.2							
Less: Intermediate consumption, at purchaser's prices	168.4	195.9	216.9	239.9	377.0							
Equals: VALUE ADDED, GROSS, at basic prices	479.1	583.5	684.1	769.5	915.1							
Compensation of employees	...	...	...	...	...							
Taxes on production and imports, less Subsidies	...	...	...	...	...							
OPERATING SURPLUS, GROSS	...	...	...	...	...							
MIXED INCOME, GROSS	...	...	...	...	...							
Gross capital formation	...	...	...	...	...							

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Public administration and defense; compulsory social security (L)**

Series 200: 1993 SNA, Leone, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	1380.7	1754.8	2157.4	2354.1	2817.6							
Less: Intermediate consumption, at purchaser's prices	960.0	1172.7	1389.9	1453.4	1679.9							
Equals: VALUE ADDED, GROSS, at basic prices	420.7	582.1	767.6	900.7	1137.7							
Compensation of employees	...	...	...	...	...							
Taxes on production and imports, less Subsidies	...	...	...	...	...							
OPERATING SURPLUS, GROSS	...	...	...	...	...							
MIXED INCOME, GROSS	...	...	...	...	...							
Gross capital formation	...	...	...	...	...							

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Education; health and social work; other community, social and personal services (M+N+O)**

Series 200: 1993 SNA, Leone, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	2335.1	2712.5	3140.5	3394.2	3747.0							
Less: Intermediate consumption, at purchaser's prices	1250.2	1444.4	1670.7	1796.0	1981.1							
Equals: VALUE ADDED, GROSS, at basic prices	1084.9	1268.1	1469.7	1598.2	1765.9							
Compensation of employees	...	...	...	...	...							
Taxes on production and imports, less Subsidies	...	...	...	...	...							
OPERATING SURPLUS, GROSS	...	...	...	...	...							
MIXED INCOME, GROSS	...	...	...	...	...							
Gross capital formation	...	...	...	...	...							

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Private households with employed persons (P)**

Series 200: 1993 SNA, Leone, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	187.3	227.6	315.1	294.6	311.5							
Less: Intermediate consumption, at purchaser's prices	83.9	90.4	103.5	101.8	105.9							
Equals: VALUE ADDED, GROSS, at basic prices	103.4	137.2	211.7	192.9	205.7							
Compensation of employees	...	...	...	...	...							

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...							
OPERATING SURPLUS, GROSS	...	...	...	...	...							
MIXED INCOME, GROSS	...	...	...	...	...							
Gross capital formation	...	...	...	...	...							

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 200: 1993 SNA, Leone, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
<b>Individual consumption expenditure of households</b>												
Food and non-alcoholic beverages	3729.0	4877.2										
Alcoholic beverages, tobacco and narcotics	245.7	321.4										
Clothing and footwear	636.4	832.3										
Housing, water, electricity, gas and other fuels	577.2	754.9										
Furnishings, household equipment and routine maintenance of the house	225.4	294.8										
Health	1130.5	1478.6										
Transport	236.0	308.7										
Communication	225.5	294.9										
Recreation and culture	274.5	359.0										
Education	433.2	566.6										
Restaurants and hotels	...	...										
Miscellaneous goods and services	97.9	128.0										
Equals: Household final consumption expenditure in domestic market	...	...										
Plus: Direct purchases abroad by residents	...	...										
Less: Direct purchases in domestic market by non-residents	...	...										
Equals: Household final consumption expenditure	7627.7	10935.5										
<b>Individual consumption expenditure of non-profit institutions serving households (NPISHs)</b>												
Equals: NPISHs final consumption expenditure	187.3	227.6										
<b>Individual consumption expenditure of general government</b>												
Housing	0.9	1.2										
Health	43.8	54.7										
Recreation and culture	0.1	0.1										
Education	162.6	203.2										
Social protection	20.8	25.9										

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Equals: Individual consumption expenditure of general government	228.2	285.1										
Equals: Total actual individual consumption	8043.1	11448.2										

**Table 4.1 Total Economy (S.1)**

Series 200: 1993 SNA, Leone, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	200											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	23558.0	30081.5	38218.4	47314.8	48552.9	...	...	...	...	...	...	...
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	153.0	186.7	224.6	252.0	281.9	...	...	...	512.6	533.3	554.5	588.7
Plus: Taxes less Subsidies on products	564.7	478.9	607.5	744.1	909.6	...	...	...	1630.0	1815.0	2266.2	2492.8
Plus: Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices <sup>a</sup>	13867.1	17763.2	22311.6	26741.8	26772.1	...	...	...	...	...	...	...
GROSS DOMESTIC PRODUCT	10255.6	12797.6	16515.4	21317.4	22689.5	21583.3	24296.3	27614.7	32401.6	36730.9	39938.1	44359.6
Less: Consumption of fixed capital	377.0	491.6	493.8	470.0	426.4	819.7	559.6 <sup>b</sup>	717.1 <sup>b</sup>	990.1	1374.5	1952.1	2819.6
NET DOMESTIC PRODUCT	9878.6	12306.0	16021.7	20847.4	22263.1	20763.6	23736.7	26897.6	31411.5	35356.4	37986.0	41540.0
II.1.1 Generation of income account - Resources												
GROSS DOMESTIC PRODUCT	10255.6	12797.6	16515.4	21317.4	22689.5	21583.3	24296.3	27614.7	32401.6	36730.9	39938.1	44359.6
II.1.1 Generation of income account - Uses												
Compensation of employees	5177.3	6594.3	8571.7	10935.2	11871.1	11463.1	12991.4	14703.1	16845.4	19688.1	21227.6	28878.8
Taxes on production and imports, less Subsidies	564.7	478.9	607.5	744.1	909.6	936.7	1017.3	995.1	1630.0	1815.0	2266.2	2492.8
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>c</sup>	4513.6	5724.4	7336.2	9638.1	9908.7	9183.5	10287.6	11916.4	13926.2	15227.8	16444.3	12988.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS <sup>c</sup>	4513.6	5724.4	7336.2	9638.1	9908.7	9183.5	10287.6	11916.4	13926.2	15227.8	16444.3	12988.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Compensation of employees	5177.3	6594.3	8571.7	10935.2	11871.1	11463.1	12991.4	14703.1	16845.4	19688.1	21227.6	28878.8
Taxes on production and imports, less Subsidies	996.0	1245.9	1717.6	2176.1	2176.4	2342.8	2669.9	2643.1	4105.8	4390.8	4842.0	5326.2



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income <sup>d</sup>	-192.4	-945.9	-579.4	-1548.5	-1805.2	-1526.0	-1847.1	-2085.9	-2762.7	-3039.0	-3342.9	-3342.9
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	...	...	...	...	...	...	...	...	...	...	...	...
GROSS NATIONAL INCOME	10494.5	12618.7	17046.2	21200.8	22151.1	21463.4	24101.8	27176.7	32114.8	36267.7	39171.0	43850.1
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	10494.5	12618.7	17046.2	21200.8	22151.1	21463.4	24101.8	27176.7	32114.8	36267.7	39171.0	43850.1
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind <sup>d</sup>	28.4	53.4	68.7	120.2	201.2	182.4	240.2	283.1	237.2	242.8	394.7	522.2
Other current transfers <sup>d</sup>	820.5	1084.3	1027.1	880.6	2686.6	2231.7	3615.6	3796.4	3986.2	4185.5	6027.1	6554.2
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	...	...	...	...	...	...	...	...	...	...	...	...
GROSS DISPOSABLE INCOME	11343.5	13756.3	18142.0	22201.6	25038.8	23877.6	27957.6	31256.2	36338.3	40696.1	45592.9	50926.6
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	11343.5	13756.3	18142.0	22201.6	25038.8	23877.6	27957.6	31256.2	36338.3	40696.1	45592.9	50926.6
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	8870.9	13584.2	16513.3	24821.5	24499.3	24270.5	26484.3 <sup>b</sup>	28578.3 <sup>b</sup>	35064.9	40126.6	44315.0	50289.4
Individual consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
Collective consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	2472.5	172.1	1628.7	-2619.9	539.5	-393.0	1473.3	2678.0	1273.3	569.5	1277.9	637.2
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	2472.5	172.1	1628.7	-2619.9	539.5	-393.0	1473.3	2678.0	1273.3	569.5	1277.9	637.2
Capital transfers, receivable less payable	244.9	235.9	268.4	880.3	2686.6	2004.0	2895.7	1742.9	1917.2	2108.9	2319.8	2551.8
Capital transfers, receivable	244.9	332.1	366.7	992.5	2804.6	2105.0	3016.8	1879.0	2066.9	2273.5	2500.9	2751.0
Less: Capital transfers, payable	0.0	96.3	98.2	112.2	118.1	101.1	121.2	136.0	149.6	164.6	181.1	199.2
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
	<b>III.1 Capital account - Changes in assets</b>											
Gross capital formation	3198.7	5379.8	4537.9	2933.6	3106.0	3325.4	4651.0 <sup>b</sup>	5106.8 <sup>b</sup>	4387.7	4603.1	4832.8	4953.6
Gross fixed capital formation	3150.1	5315.9	4227.6	3080.2	2974.5	3333.6	4373.4 <sup>b</sup>	4965.6 <sup>b</sup>	4232.0	4438.9	4662.2	4776.5
Changes in inventories	48.6	63.9	310.2	-146.7	131.5	-8.2	277.6	141.2	155.7	164.2	170.6	177.1
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-481.3	-4971.8	-2640.8	-4673.2	120.1	-1714.3	-282.1	-685.9	-1197.2	-1924.7	-1235.1	-1764.6

<sup>a</sup> Includes financial intermediation services indirectly measured (FISIM).

<sup>b</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

<sup>c</sup> Includes Mixed Income, Gross.

<sup>d</sup> Refers to net values.

## Singapore

### Source

Response to the United Nations national accounts questionnaire from the Department of Statistics, Ministry of Trade and Industry, Singapore.

### General

The latest data shown in the following tables are prepared in accordance with the concepts and definitions of the System of National Accounts 2008 (2008 SNA). The "Singapore System of National Accounts 1995", published by the Singapore Department of Statistics, contains the detailed methodology used to compile Singapore's national accounts. Information on the adoption of basic price is available in the information paper "Rebasing of the Singapore System of National Accounts to Reference Year 1995".

Information on the capitalisation of software expenditure, measurement and allocation of implicit charges for financial services, capitalisation of research and development expenditure and the adoption of annual chain-linking can be found in the respective information papers "Rebasing of Singapore's National Accounts to Reference Year 2000/2005/2010" and "Benchmarking of Singapore's National Accounts to Reference Year 2015". When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in SNA, a footnote is indicated to the relevant tables.

### Methodology:

### Overview of GDP Compilation

Gross domestic product is estimated using the production, expenditure and income approaches.

### Expenditure Approach

Private Consumption Expenditure (PCE) refers to the final consumption expenditures of resident households and non-profit institutions serving households (NPISHs). In practice, PCE is obtained as the sum of domestic consumption expenditure and residents' expenditure abroad less non-residents' expenditure locally.

Domestic consumption expenditure on goods and services is derived using the commodity flow approach where the supply of goods from local production and imports, derived from the Census of Manufacturing Activities and external trade statistics respectively, are examined to determine the proportion meant for household consumption. The value of these consumer goods is then marked up by trade and transport margins and taxes on products to derive consumption expenditure on goods at purchasers' prices.

Consumption expenditure on services is derived mainly from the Survey of Services. Estimates on residents' expenditure abroad and non-residents' expenditure locally are compiled from the balance of payment statistics on travel services. Real estimates on private consumption expenditure are mainly obtained by deflating the corresponding current price estimates by relevant sub-indices of the Consumer Price Index (CPI).

Government consumption expenditure is estimated based on the cost of production approach, that is, the sum of compensation of employees, other costs and taxes on production less receipts from sales of goods and services. Real estimates on government consumption expenditure are mainly obtained by deflating the corresponding current price estimates by appropriate price indices such as the sub-indices of the CPI and implicit GDP price deflators. For compensation of employees, real estimates are derived through extrapolation with employment as a volume indicator.

Gross Fixed Capital Formation (GFCF) comprises construction and works, transport equipment, machinery & equipment and intellectual property products. GFCF on construction & works refers to the value of construction work put in place with respect to residential buildings, non-residential buildings and civil engineering and the

associated costs of ownership transfer. The value of construction work put in place comprises certified progress payments to contractors, real estate developers' margin and other costs incurred on the property development. Data on real estate developers' margin and other construction-related costs are obtained from the Survey of Services and other administrative data.

Real estimates on GFCF for construction & works are mainly obtained by deflating the corresponding current price estimates by relevant property and tender price indices. The commodity-flow approach is used extensively to measure capital formation on machinery & equipment. The supply of machinery & equipment from local production and from imports are first measured and examined to determine the proportion meant for capital formation. Trade and transport margins are then added to derive the market value of these capital goods. Data on the production and imports of machinery & equipment are mainly from the Census of Manufacturing Activity, external trade statistics, other administrative and survey data.

Real estimates on GFCF for machinery & equipment are mainly obtained by deflating the corresponding current price estimates by relevant import and producer price indices. Estimates on the expenditure on purchased software are based on industry survey data while in-house software development expenditure is derived using the cost of production approach (i.e. sum of labour and non-labour costs on software development).

Real estimates on GFCF for software are mainly obtained by deflating the corresponding current price estimates by relevant price indices. GFCF on R&D is derived as the residual between R&D supply (i.e. domestic output and imports) and R&D demand (i.e. intermediate consumption and exports). Domestic output on R&D is derived using the cost of production approach. Imports and exports of R&D are estimated using data on international trade in services while intermediate consumption of R&D is derived from other survey data.

Real estimates for GFCF for R&D are mainly obtained by deflating the corresponding current price estimates using a composite index of labour and non-labour price indicators. Exports and imports of goods and services are based on the balance of payments statistics. Real estimates on exports and imports of goods and services are obtained by deflating the corresponding current price estimates using relevant price indices.

## **Income Approach**

The income approach to gross domestic product is compiled at current market prices. Compensation of employees (CoE) comprises wages and salaries (in cash and in kind) and employers' social contributions (i.e., employees' contributions to the Central Provident Fund (CPF)). Estimates on CoE by industry for the most recent years are compiled from administrative data on average monthly earnings by industry obtained from the CPF Board and employment statistics by industry obtained from the Ministry of Manpower. These estimates are subsequently revised and benchmarked against comprehensive and detailed data from the annual surveys such as the Census of Industrial Production and Survey of Services when they are available.

Estimates of gross operating surplus (GOS) by industry for the most recent years are compiled based on relevant data on operating receipts and expenses collected from the Survey of Monthly Manufacturing Activity, quarterly Survey of Services, income and expenditure statements of major companies for each industry. These estimates are subsequently revised and benchmarked against comprehensive and detailed data from the annual surveys such as the Census of Industrial Production and Survey of Services when they are available.

Taxes less subsidies on production and on imports (TSPI) comprise taxes on products (TOP) and other taxes less subsidies on production (OTSP). Examples of other taxes on production include foreign workers levy and property tax payable by enterprises. An example of other subsidies on production is the Jobs Support Scheme (JSS), which entail wage support by the government that help employers retain their local employees amidst the economic downturn caused by COVID-19. Estimates on TSPI are largely obtained from government administrative records.

## **Production Approach**

The table on gross domestic product by kind of economic activity is prepared at basic prices. The classification of GDP by industry follows the Singapore Standard Industrial Classification 2020, adapted from the International

Standard Industrial Classification (Rev 4).

Value-added estimates for past years have been benchmarked to comprehensive survey data. Estimates for recent years are obtained using short-term indicators, as elaborated below:

-For the manufacturing industry, real estimates are derived through extrapolation with the index of industrial production. Current price estimates are then obtained through inflation with appropriate price indicators.

-For the construction industry, value added at current prices is estimated based on certified progress payments data collected by the Building and Construction Authority of Singapore. Additional estimates are made for alterations, maintenance and repair works which may not be reflected in the certified progress payments. Real estimates of value added is obtained by deflation with appropriate price indices.

-For the utilities industry, current price estimates are derived directly from utilities companies' income and expenditure statements. Real estimates are derived by extrapolation with volume indicators on the consumption of electricity, gas and water.

-For the agriculture and fishing industry, current price estimates are obtained by inflating real estimates with the price indices of local farm products. Real estimates are derived by extrapolation with volume indicators such as quantity of farm production.

-For the wholesale trade industry, value added estimates are obtained by extrapolation with the Wholesale Trade Index and external trade statistics.

-For the retail trade industry, value added estimates are obtained by extrapolation with the Retail Sales Index.

-For the transportation and storage industry, current price estimates are derived directly from statements of income and expenditure from major transportation companies and statutory boards, and inflating real estimates with appropriate price indicators. Real estimates are derived by extrapolating with volume indicators, such as volume of cargo, passenger-kilometres, freight tonne-kilometres and number of postal articles.

-For the accommodation industry, real estimates are obtained by extrapolation with indicators such as room days occupied and visitor arrivals. Current price estimates are derived by inflating real estimates with relevant price indicators such as average room rates.

-For the food and beverage services industry, real estimates are obtained by extrapolation with the Food and Beverage Services Index. Current price estimates are derived by inflating real estimates with price indices of food services.

-For the information and communications industry, current price estimates are mainly derived directly from income and expenditure statements from major telecommunications companies. The real estimates are obtained by deflating current price data with appropriate price indicators.

-For the finance and insurance industry, current price estimates are derived from the quarterly survey of financial institutions. Administrative data such as loans and advances, and volume of stocks transactions are used as supplementary indicators.

-For the real estate industry, current price estimates are derived from income and expenditure statements of real estate companies. Real estimates are mainly derived through extrapolation with volume indicators such as number of property transactions, or deflating current price estimates with relevant price indices.

-For the professional services industry, current price estimates are derived from income and expenditure statements of companies, or extrapolation with volume indicators such as employment. Real estimates are mainly derived through deflating current price estimates with relevant price indices.

-For the administrative and support services industry, current price estimates are derived from income and expenditure statements of companies, or extrapolation with volume indicators such as employment. Real estimates are mainly derived through deflating current price estimates with relevant price indices.

-For the other services industries, current price estimates are derived from government administrative data on wages, income and expenditure statements of statutory boards, and inflating real estimates with appropriate price indicators. Real estimates are mainly derived from extrapolation with volume indicators such as employment, number of students, number of outpatient visits and admission tickets to performances.

-The estimates of ownership of dwellings are imputed based on the annual value of properties as assessed for property tax, as well as movements in housing stock and rental transaction data.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, Singapore dollar, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	150507.1	161110.8	170239.0	181188.0	188365.0	200496.4	205807.5	215181.5	225813.0	234649.0	214117.8	226782.9
Household final consumption expenditure	118817.5	128655.5	137573.7	143685.4	149942.1	157343.7	160597.1	166873.9	175098.3	182010.0	155396.1	165182.7
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	31689.5	32455.3	32665.2	37502.6	38422.8	43152.8	45210.4	48307.5	50714.7	52639.0	58721.7	61600.1
Gross capital formation	90436.9	93787.1	107913.1	115382.2	117410.4	107356.7	116628.9	129486.6	126067.7	126421.6	106972.8	129878.0
Gross fixed capital formation	83607.9	88772.8	97466.0	106024.9	112216.9	115271.1	114703.2	119813.3	114160.0	117430.2	100145.9	123614.7
Changes in inventories	6829.0	5014.3	10447.1	9357.3	5193.5	-7914.5	1925.7	9673.3	11907.7	8991.4	6826.9	6263.3
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	647417.2	714428.3	725443.9	750796.5	765794.6	755359.1	725765.2	812277.4	897962.4	897788.9	865707.6	985823.6
Exports of goods	510544.9	564415.3	563674.7	573077.2	570951.4	544736.4	515641.9	576156.1	621241.7	603798.4	576404.4	677003.0
Exports of services	136872.3	150013.0	161769.2	177719.3	194843.2	210622.7	210123.3	236121.3	276720.7	293990.5	289303.2	308820.6
Less: Imports of goods and services	561381.0	617602.6	636104.6	661838.3	672282.2	639768.1	610307.6	687124.4	751191.0	750572.7	714660.2	818557.9
Imports of goods	424323.6	469387.8	470007.5	474502.6	461104.6	417468.5	391388.7	436641.6	480777.2	469917.9	433424.0	518182.2
Imports of services	137057.4	148214.8	166097.1	187335.7	211177.6	222299.6	218918.9	250482.8	270413.8	280654.8	281236.2	300375.7
Plus: Statistical discrepancy	...	-355.7	1279.1	-658.1	-339.9	...	2573.0	4094.6	9843.0	3933.1	4266.8	9425.3
Equals: GROSS DOMESTIC PRODUCT	326980.1	351367.9	368770.5	384870.3	398947.9	423444.1	440467.0	473915.7	508495.1	512219.9	476404.8	533351.9

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, Singapore dollar, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Base year	2015											
Expenditures of the gross domestic product												
Final consumption expenditure	165375.9	170483.3	175847.6	183806.3	189298.4	200496.4	207153.8	213863.7	221856.9	229028.5	213011.6	222592.1
Household final consumption expenditure	130273.1	135432.8	140475.5	144430.3	149636.9	157343.7	162394.8	167567.4	174197.6	179768.6	156632.1	163688.3
NPISHs final consumption expenditure												

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
General government final consumption expenditure	35008.6	34944.7	35245.3	39379.6	39625.3	43152.8	44759.0	46294.4	47674.2	49271.9	55838.2	58338.8
Gross capital formation	96096.2	99566.8	113550.2	118771.2	119007.6	107356.7	117690.1	130838.2	126287.1	125525.8	107023.8	125715.1
Gross fixed capital formation	88436.8	94066.2	102183.8	108477.2	113055.2	115271.1	115993.5	122111.4	115885.6	117841.1	101156.2	120969.1
Changes in inventories	6020.2	4185.6	8869.8	7996.6	4351.9	-7914.5	1696.6	8544.5	9967.6	7684.9	5956.1	5136.4
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	599201.4	645282.9	654298.5	694471.4	719611.0	755359.1	755626.9	811367.3	872708.7	875365.7	873199.3	932600.1
Less: Imports of goods and services	521467.7	551126.4	565356.0	602175.2	618846.5	639768.1	641021.3	692764.4	742724.0	743161.5	726178.6	781209.4
Plus: Statistical discrepancy	2460.4	-3021.1	289.0	2276.9	3053.9	0.0	-923.5	-4536.7	-2921.2	-6185.8	-6835.4	-4479.3
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 340270.7	361418.3	377449.0	395633.1	411203.4	423444.1	438525.9	458967.5	475771.7	480984.6	461056.9	496161.6

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 1000: 2008 SNA, Singapore dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	326980.1	351367.9	368770.5	384870.3	398947.9	423444.1	440467.0	473915.7	508495.1	512219.9	476404.8	533351.9
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	-3532.9	-12073.5	-16398.4	-20729.9	-13877.9	-28892.8	-26996.2	-35817.2	-61805.4	-64037.5	-63783.5	-64263.6
Plus: Sum of Compensation of employees and property income - from the rest of the world	86609.0	82707.0	81023.0	84662.0	90130.0	98545.0	108150.0	136724.0	147088.0	148175.0	143734.0	168313.0
Less: Sum of Compensation of employees and property income - to the rest of the world	90142.0	94781.0	97422.0	105392.0	104008.0	127438.0	135146.0	172541.0	208893.0	212212.0	207517.0	232577.0
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	323447.2	339294.4	352372.1	364140.4	385070.0	394551.3	413470.8	438098.5	446689.7	448182.4	412621.3	469088.3
Plus: Current transfers - from and to the rest of the world, net	-7515.8	-6683.7	-7877.7	-7776.0	-8022.5	-7543.7	-10732.0	-7333.0	-7913.9	-9142.4	-7046.9	-6370.7
Equals: GROSS NATIONAL DISPOSABLE INCOME	315931.4	332610.7	344494.4	356364.4	377047.5	387007.6	402738.8	430765.5	438775.8	439040.0	405574.4	462717.6
Less: Final consumption expenditure / Actual final consumption	150507.1	161110.8	170239.0	181188.0	188365.0	200496.4	205807.5	215181.5	225813.0	234649.0	214117.8	226782.9
Plus: Statistical discrepancy	...	355.7	-1279.1	658.1	339.9	...	-2573.0	-4094.6	-9843.0	-3933.1	-4266.8	-9425.3
Equals: SAVING, GROSS	165424.4	171855.6	172976.3	175834.5	189022.4	186511.2	194358.3	211489.4	203119.8	200457.9	187189.8	226509.4
Plus: Capital transfers - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Less: Gross capital formation	90436.9	93787.1	107913.1	115382.2	117410.4	107356.7	116628.9	129486.6	126067.7	126421.6	106972.8	129878.0
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-74987.5	-78068.5	-65063.2	-60452.3	-71612.0	-79154.5	-77729.4	-82002.8	-77052.1	-74036.3	-80217.0	-96631.4

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
	Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital											
Less: Consumption of fixed capital	43021.4	44995.6	47748.4	50849.9	54058.3	59644.5	62663.2	65655.5	70393.9	75925.1	78391.2	84751.2
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Singapore dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Industries												
Agriculture, forestry and fishing <sup>a</sup>	118.2	121.6	122.7	132.3	137.8	138.1	139.2	145.8	153.2	165.4	158.0	179.1
Manufacturing, mining and quarrying and other industrial activities	72691.3	73917.0	75851.8	73104.4	77239.9	82415.4	82728.4	93566.0	111254.5	105418.6	101112.2	118250.4
Mining and quarrying	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing	67926.3	68806.8	70497.2	67885.0	71809.7	76598.2	77118.1	88069.4	105443.1	99538.9	95066.5	112399.4
Electricity, gas, steam and air conditioning supply	4765.0	5110.2	5354.6	5219.4	5430.2	5817.2	5610.3	5496.6	5811.4	5879.7	6045.7	5851.0
Water supply; sewerage, waste management and remediation activities	...	...	...	...	...	...	...	...	...	...	...	...
Construction	14402.7	14837.1	16422.7	17119.7	19179.9	20430.8	19766.9	17944.1	17840.7	18070.4	11550.5	14570.1
Wholesale and retail trade, transportation and storage, accommodation and food service activities	90514.4	97396.7	99188.3	101460.3	100483.5	104362.6	111110.3	123095.3	129924.5	131184.9	120586.1	134507.6
Wholesale and retail trade; repair of motor vehicles and motorcycles	59177.5	68009.6	67637.8	68495.3	64724.5	65584.5	74171.9	82147.7	89284.7	89931.5	87169.6	97083.5
Transportation and storage	25271.0	22159.2	23702.9	24756.7	27092.4	30015.0	27748.8	31605.0	30827.5	31246.5	26766.8	30709.6
Accommodation and food service activities	6065.9	7227.9	7847.6	8208.3	8666.6	8763.1	9189.6	9342.6	9812.3	10006.9	6649.7	6714.5
Information and communication	11557.1	12792.4	14011.6	15137.3	16196.1	16227.4	17517.6	18768.8	19908.5	22797.2	24648.8	28355.2
Financial and insurance activities	33987.9	35298.4	37722.1	42888.3	45966.4	49872.2	51860.3	56973.6	62714.7	68071.6	69718.6	73747.0
Real estate activities	14034.8	16127.2	17078.0	19243.2	18962.7	18781.5	17421.6	15701.5	16350.1	16841.1	13423.3	14731.3
Professional, scientific, technical, administrative and support service activities	27960.0	31408.7	33904.6	36062.8	38570.3	43884.9	48228.6	51034.5	53489.2	51040.8	45455.8	47449.7
Professional, scientific and technical activities	18280.7	19672.5	20982.3	21671.4	22104.8	24218.6	24920.6	25909.0	27020.7	29091.8	27262.0	29375.3
Administrative and support service activities	9679.3	11736.2	12922.3	14391.4	16465.5	19666.3	23308.0	25125.5	26468.5	21949.0	18193.8	18074.4
Public administration and defence, education, human health and social work activities	...	...	...	...	...	...	...	...	...	...	...	...
Other service activities	43780.6	49501.7	53316.4	57551.2	60462.2	63074.5	65111.7	67812.3	70281.7	72686.4	67580.2	71615.7
Arts, entertainment and recreation	...	...	...	...	...	...	...	...	...	...	...	...
Other service activities <sup>b</sup>	32433.5	35896.8	37567.1	40300.2	42665.0	44974.4	47522.3	50376.1	52530.7	54233.4	48795.0	52675.7
Private households with employed persons <sup>c</sup>	11347.1	13604.9	15749.3	17251.0	17797.2	18100.1	17589.4	17436.2	17751.0	18453.0	18785.2	18940.0
Equals: VALUE ADDED, GROSS, at basic prices	309047.0	331400.8	347618.2	362699.5	377198.8	399187.4	413884.6	445041.9	481917.1	486276.4	454233.5	503406.1



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	17933.1	19967.1	21152.3	22170.8	21749.1	24256.7	26582.4	28873.8	26578.0	25943.5	22171.3	29945.8
Plus: Taxes on products	17933.1	19967.1	21152.3	22170.8	21749.1	24256.7	26582.4	28873.8	26578.0	25943.5	22171.3	29945.8
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT	326980.1	351367.9	368770.5	384870.3	398947.9	423444.1	440467.0	473915.7	508495.1	512219.9	476404.8	533351.9

<sup>a</sup> Includes Quarrying.

<sup>b</sup> Refers to all other services (Including Public administration and defence; Education; Health and social services; Arts, entertainment and recreation; Other service activities).

<sup>c</sup> Refers to ownership of dwellings.

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Singapore dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
<b>Industries</b>												
Agriculture, forestry and fishing <sup>a</sup>	119.2	124.2	129.6	134.2	138.6	138.1	137.5	141.5	146.2	155.9	149.3	165.4
Manufacturing, mining and quarrying and other industrial activities	76725.6	82424.0	82792.4	84192.1	86413.3	82415.4	85361.4	93647.6	99810.0	98507.1	105381.1	118704.8
Mining and quarrying	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing	71507.0	77090.1	77336.1	78628.6	80738.3	76598.2	79433.1	87699.0	93863.1	92497.3	99463.0	112576.6
Electricity, gas, steam and air conditioning supply	5260.2	5365.3	5481.6	5588.2	5702.9	5817.2	5928.3	5934.2	5898.6	5981.7	5839.6	6081.1
Water supply; sewerage, waste management and remediation activities	...	...	...	...	...	...	...	...	...	...	...	...
Construction	15098.6	15612.5	17289.3	17719.7	19274.8	20430.8	20326.6	19390.2	19497.5	19548.6	12043.3	14464.8
Wholesale and retail trade, transportation and storage, accommodation and food service activities	81935.0	87726.2	93140.9	98015.1	101195.6	104362.5	106404.9	109521.2	112291.7	111799.8	102183.0	106677.2
Wholesale and retail trade; repair of motor vehicles and motorcycles	49974.0	53713.2	57411.4	60939.5	63214.9	65584.5	66324.5	67831.7	69885.7	69488.5	67349.5	70289.0
Transportation and storage	25392.0	26614.8	27811.1	28643.1	29224.7	30015.0	30998.6	32643.8	32930.9	32845.7	26236.8	27543.9
Accommodation and food service activities	6970.9	7835.7	8196.5	8536.4	8777.5	8763.1	9081.9	9176.4	9518.8	9536.2	7412.2	7596.8
Information and communication	12093.9	13007.4	14079.3	15153.2	16232.1	16227.4	16970.8	18048.5	19171.6	21809.0	23646.4	26537.5
Financial and insurance activities	32559.9	34997.6	37133.0	43670.4	47665.8	49872.2	50655.8	54244.4	57509.7	61601.9	65852.9	70710.2
Real estate activities	16317.1	16859.7	17267.0	18727.5	18461.7	18781.5	18254.2	16929.7	17005.7	17097.2	14756.6	16328.2
Professional, scientific, technical, administrative and support service activities	31393.9	34334.7	36207.4	37609.4	39375.5	43885.0	47373.0	50018.5	51757.7	49016.5	43240.6	43712.4
Professional, scientific and technical activities	20988.5	21410.9	22424.9	22492.5	22562.5	24218.6	24646.0	25875.7	26703.5	28179.0	25911.6	27046.2
Administrative and support service activities	10477.0	12914.0	13774.0	15106.0	16812.7	19666.3	22727.1	24140.7	25049.3	20955.1	17448.0	16779.1
Public administration and defence, education, human health and social work activities	...	...	...	...	...	...	...	...	...	...	...	...
Other service activities	53478.4	55826.4	57753.1	59143.5	61185.0	63074.5	65461.8	67723.8	69638.0	71978.0	67821.2	70414.2
Arts, entertainment and recreation	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
Other service activities <sup>b</sup>	38587.5	40439.6	41676.6	42501.1	43895.2	44974.4	46517.2	47937.2	48966.4	50458.9	46360.9	48794.8
Private households with employed persons <sup>c</sup>	14937.0	15417.9	16109.8	16662.5	17304.6	18100.1	18944.7	19805.4	20754.1	21643.1	21885.7	21911.3
Equals: VALUE ADDED, GROSS, at basic prices	318149.7	339476.9	354801.0	373823.4	389424.0	399187.4	410946.0	429655.9	446777.0	451276.7	435711.5	467454.6
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	22562.3	22064.8	22755.8	21818.8	21828.8	24256.7	27579.9	29331.6	28942.9	29724.5	24626.5	28159.7
Plus: Taxes on products	22562.3	22064.8	22755.8	21818.8	21828.8	24256.7	27579.9	29331.6	28942.9	29724.5	24626.5	28159.7
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT <sup>d</sup>	340270.7	361418.3	377449.0	395633.1	411203.4	423444.1	438525.9	458967.5	475771.7	480984.6	461056.9	496161.6

<sup>a</sup> Includes Quarrying.

<sup>b</sup> Refers to all other services (Including Public administration and defence; Education; Health and social services; Arts, entertainment and recreation; Other service activities).

<sup>c</sup> Refers to ownership of dwellings.

<sup>d</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, Singapore dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	309047.0	331400.8	347618.2	362699.5	377198.8	399187.4	413884.6	445041.9	481917.1	486276.4	454233.5	503406.1
Compensation of employees	126303.8	136246.2	145680.0	155779.7	167539.5	177686.9	184248.2	190140.4	198168.4	204755.1	203723.3	211540.7
Taxes on production and imports, less Subsidies	4457.1	6615.0	7062.9	7514.8	7797.4	7031.5	8084.2	8710.3	9179.8	9652.0	-19044.9	-3638.0
OPERATING SURPLUS, GROSS <sup>a</sup>	178286.2	188560.1	196270.3	199586.5	201053.2	214469.0	221329.3	245147.7	277091.1	272266.4	269105.5	299438.8
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	90436.9	93787.1	107913.1	115382.2	117410.4	107356.7	116628.9	129486.6	126067.7	126421.6	106972.8	129878.0
Gross fixed capital formation	83607.9	88772.8	97466.0	106024.9	112216.9	115271.1	114703.2	119813.3	114160.0	117430.2	100145.9	123614.7
Changes in inventories	6829.0	5014.3	10447.1	9357.3	5193.5	-7914.5	1925.7	9673.3	11907.7	8991.4	6826.9	6263.3
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, Singapore dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	118.3	121.6	122.7	132.3	137.8	138.1	139.2	145.8	153.2	165.4	158.0	179.1
Compensation of employees <sup>a</sup>	60.2	61.0	62.5	61.1	63.8	66.3	68.3	70.5	73.7	76.7	76.5	82.3
Taxes on production and imports, less Subsidies <sup>a</sup>	9.1	8.7	9.4	11.2	11.3	10.2	10.8	12.0	10.8	11.0	-10.1	2.1
OPERATING SURPLUS, GROSS <sup>b</sup>	49.2	52.4	51.7	59.9	62.1	61.7	60.1	63.4	68.7	77.7	91.6	92.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Quarrying.<sup>b</sup> Includes Mixed Income, Gross. Includes Quarrying.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 1000: 2008 SNA, Singapore dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	72691.3	73917.0	75851.8	73104.4	77239.9	82415.4	82728.4	93566.0	111254.5	105418.6	101112.2	118250.4
Compensation of employees	21342.9	22287.3	23154.4	24290.5	25801.0	26336.0	26083.6	26414.9	27062.0	28059.1	27771.1	28183.6
Taxes on production and imports, less Subsidies	704.7	1065.3	1076.1	1191.9	1258.8	1107.0	1188.9	1246.9	1220.1	1451.6	-2823.5	-100.8
OPERATING SURPLUS, GROSS <sup>a</sup>	50280.0	50361.7	51168.6	46902.4	49490.5	54872.2	55758.3	65635.0	84595.7	76265.4	76720.2	91726.1
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 1000: 2008 SNA, Singapore dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	67926.3	68806.8	70497.2	67885.0	71809.7	76598.2	77118.1	88069.4	105443.1	99538.9	95066.5	112399.4

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Compensation of employees	20345.4	21250.9	22034.6	23020.4	24427.4	24856.6	24588.5	24873.8	25467.7	26457.4	26149.9	26475.7
Taxes on production and imports, less Subsidies	547.5	839.1	901.9	986.8	1070.2	898.1	976.4	1041.5	1055.7	1183.4	-2993.7	-305.0
OPERATING SURPLUS, GROSS	<sup>a</sup> 46697.0	46417.0	47120.3	43110.6	45635.6	50641.8	51862.0	61911.0	80598.7	72240.3	72439.9	87658.5
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, Singapore dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	4765.0	5110.2	5354.6	5219.4	5430.2	5817.2	5610.3	5496.6	5811.4	5879.7	6045.7	5851.0
Compensation of employees	997.5	1036.4	1119.8	1270.1	1373.6	1479.4	1495.1	1541.1	1594.3	1601.7	1621.2	1707.9
Taxes on production and imports, less Subsidies	157.2	226.2	174.2	205.1	188.6	208.9	212.5	205.4	164.4	268.2	170.2	204.2
OPERATING SURPLUS, GROSS	<sup>a</sup> 3583.0	3944.7	4048.3	3791.8	3854.9	4230.4	3896.3	3724.0	3997.0	4025.1	4280.3	4067.6
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 1000: 2008 SNA, Singapore dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	14402.7	14837.1	16422.7	17119.7	19179.9	20430.8	19766.9	17944.1	17840.7	18070.4	11550.5	14570.1
Compensation of employees	7827.0	8380.9	9565.3	10745.2	11809.3	12535.7	12881.6	12158.9	11912.7	12040.2	11143.1	11121.9
Taxes on production and imports, less Subsidies	512.1	662.0	1051.5	1500.1	1866.8	2026.9	2184.6	2135.3	1987.2	2000.4	-2020.7	307.9
OPERATING SURPLUS, GROSS	<sup>a</sup> 5808.4	5461.7	5349.0	5014.7	4861.5	5041.0	4574.1	3658.5	3574.2	3922.9	2365.1	3349.3
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 1000: 2008 SNA, Singapore dollar, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	90514.4	97396.7	99188.3	101460.3	100483.5	104362.6	111110.3	123095.3	129924.5	131184.9	120586.1	134507.6
Compensation of employees	31644.2	34144.8	36189.9	38034.2	40556.2	43047.6	44674.2	45883.6	47643.7	48945.3	46708.3	46776.1
Taxes on production and imports, less Subsidies	937.4	1481.3	1468.9	1254.4	1095.2	686.6	1151.9	1497.0	1654.2	1760.9	-6564.5	-3308.4
OPERATING SURPLUS, GROSS <sup>a</sup>	58388.0	61940.0	62569.1	62252.7	58600.9	60460.8	64968.9	75321.9	80900.6	80258.8	79336.0	91438.6
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, Singapore dollar, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	59177.5	68009.6	67637.8	68495.3	64724.5	65584.5	74171.9	82147.7	89284.7	89931.5	87169.6	97083.5
Compensation of employees	19506.6	21049.0	22010.4	22932.5	24228.5	25788.7	26828.6	27602.0	28591.7	29362.8	28589.8	28985.9
Taxes on production and imports, less Subsidies	256.4	462.6	441.3	331.0	279.4	72.7	274.4	427.7	544.1	589.8	-3439.1	-1348.2
OPERATING SURPLUS, GROSS <sup>a</sup>	39719.5	46322.4	46009.9	45323.4	39948.0	39531.4	46570.7	54027.9	60178.3	59451.3	60754.7	69480.9
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, Singapore dollar, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	25271.0	22159.2	23702.9	24756.7	27092.4	30015.0	27748.8	31605.0	30827.5	31246.5	26766.8	30709.6

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Compensation of employees	8699.0	9230.7	9961.9	10574.8	11506.0	12214.3	12580.2	12954.8	13579.7	13923.1	12937.1	12575.3
Taxes on production and imports, less Subsidies	503.9	748.0	701.7	607.1	567.8	404.7	550.2	689.4	695.2	715.1	-1599.2	-577.1
OPERATING SURPLUS, GROSS	<sup>a</sup> 16053.9	12347.4	13117.5	13526.8	15089.2	17434.4	14810.6	17669.2	16815.9	16865.7	15508.4	19082.6
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Accommodation and food service activities (I)**

**Series 1000:** 2008 SNA, Singapore dollar, Western calendar year **Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	6065.9	7227.9	7847.6	8208.3	8666.6	8763.1	9189.6	9342.6	9812.3	10006.9	6649.7	6714.5
Compensation of employees	3438.6	3865.1	4217.6	4526.9	4821.7	5044.6	5265.4	5326.8	5472.3	5659.4	5181.4	5214.9
Taxes on production and imports, less Subsidies	177.1	270.7	325.9	316.3	248.0	209.2	327.3	379.9	414.9	456.0	-1526.2	-1383.1
OPERATING SURPLUS, GROSS	<sup>a</sup> 2614.6	3270.2	3441.7	3402.5	3563.7	3495.0	3587.6	3624.8	3906.4	3941.8	3072.9	2875.1
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Information and communication (J)**

**Series 1000:** 2008 SNA, Singapore dollar, Western calendar year **Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	11557.1	12792.4	14011.6	15137.3	16196.1	16227.4	17517.6	18768.8	19908.5	22797.2	24648.8	28355.2
Compensation of employees	6364.1	6962.5	7719.6	8184.9	9058.5	9721.8	10455.9	11182.4	12324.3	13486.4	14301.4	16246.1
Taxes on production and imports, less Subsidies	154.5	215.7	229.4	199.1	212.7	176.4	195.7	232.3	255.2	273.3	-1062.8	-197.9
OPERATING SURPLUS, GROSS	<sup>a</sup> 5021.3	5615.7	6055.1	6704.3	6915.5	6358.0	6955.4	7294.5	7307.0	9098.5	11295.7	12291.8
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, Singapore dollar, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	33987.9	35298.4	37722.1	42888.3	45966.4	49872.2	51860.3	56973.6	62714.7	68071.6	69718.6	73747.0
Compensation of employees	16227.1	18019.5	19274.1	20460.2	22408.9	23412.8	23963.2	25113.7	26502.6	27788.3	29088.8	30583.1
Taxes on production and imports, less Subsidies	38.2	144.7	148.9	126.5	124.2	30.4	58.8	72.6	132.7	120.2	-1838.2	-402.8
OPERATING SURPLUS, GROSS <sup>a</sup>	17702.0	16959.6	18097.4	22254.5	23174.8	26533.8	27732.4	31657.9	36908.6	40609.2	43086.5	44773.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, Singapore dollar, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	14034.8	16127.2	17078.0	19243.2	18962.7	18781.5	17421.6	15701.5	16350.1	16841.1	13423.3	14731.3
Compensation of employees	2190.0	2384.7	2503.5	2569.5	2940.0	3241.0	3043.2	3086.1	3115.1	3222.2	3070.1	2961.8
Taxes on production and imports, less Subsidies	761.1	1253.5	1121.6	1270.1	1409.2	1623.8	1495.0	1568.6	1748.6	1718.8	374.2	1338.7
OPERATING SURPLUS, GROSS <sup>a</sup>	11202.0	12717.1	14336.0	16117.2	15587.6	14689.5	13122.6	11187.2	11637.8	11994.8	9881.9	11027.7
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific, technical, administrative and support service activities (M+N)**

Series 1000: 2008 SNA, Singapore dollar, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	27960.0	31408.7	33904.6	36062.8	38570.3	43884.9	48228.6	51034.5	53489.2	51040.8	45455.8	47449.7

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Compensation of employees	16383.9	17548.7	19076.8	20737.9	21945.2	23720.4	25152.1	26110.7	27583.6	28315.0	28594.0	29576.0
Taxes on production and imports, less Subsidies	104.1	227.0	263.2	239.9	184.5	-19.9	194.2	293.1	418.2	495.4	-3361.2	-1303.1
OPERATING SURPLUS, GROSS	<sup>a</sup> 11608.6	13876.5	15046.2	15292.6	16688.3	20511.7	22882.7	24547.4	25495.7	22419.9	20225.4	19265.7
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

**Series 1000:** 2008 SNA, Singapore dollar, Western calendar year **Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	18280.7	19672.5	20982.3	21671.4	22104.8	24218.6	24920.6	25909.0	27020.7	29091.8	27262.0	29375.3
Compensation of employees	12291.1	13005.6	14053.6	15210.0	15838.4	17037.4	18129.7	18662.9	19722.6	20188.8	20524.0	21437.5
Taxes on production and imports, less Subsidies	6.8	89.4	108.5	109.5	80.5	-27.5	79.6	121.1	201.6	231.4	-2036.3	-754.2
OPERATING SURPLUS, GROSS	<sup>a</sup> 5976.3	6585.8	7148.3	6243.6	6198.1	7056.5	6677.5	7125.8	7672.3	9043.6	8822.4	8881.4
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

**Series 1000:** 2008 SNA, Singapore dollar, Western calendar year **Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	9679.3	11736.2	12922.3	14391.4	16465.5	19666.3	23308.0	25125.5	26468.5	21949.0	18193.8	18074.4
Compensation of employees	4092.8	4543.1	5023.2	5527.9	6106.8	6683.0	7022.4	7447.8	7861.0	8126.2	8070.0	8138.5
Taxes on production and imports, less Subsidies	97.3	137.6	154.7	130.4	104.0	7.6	114.6	172.0	216.6	264.0	-1324.9	-548.9
OPERATING SURPLUS, GROSS	<sup>a</sup> 5632.3	7290.7	7897.9	9049.0	10490.2	13455.2	16205.2	17421.6	17823.4	13376.3	11403.0	10384.3
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 1000: 2008 SNA, Singapore dollar, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	43780.6	49501.7	53316.4	57551.2	60462.2	63074.5	65111.7	67812.3	70281.7	72686.4	67580.2	71615.7
Compensation of employees	24264.4	26456.8	28134.1	30696.3	32956.6	35605.2	37926.1	40119.6	41950.7	42821.9	42970.0	46009.8
Taxes on production and imports, less Subsidies	1235.8	1556.8	1693.8	1721.6	1634.7	1390.3	1604.3	1652.5	1752.8	1820.4	-1738.1	26.3
OPERATING SURPLUS, GROSS <sup>a</sup>	18226.6	21575.4	23597.2	24988.2	25672.0	25940.3	25274.8	25781.9	26602.8	27619.2	26103.1	25474.6
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, Singapore dollar, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	32433.5	35896.8	37567.1	40300.2	42665.0	44974.4	47522.3	50376.1	52530.7	54233.4	48795.0	52675.7
Compensation of employees <sup>a</sup>	24264.4	26456.8	28134.1	30696.3	32956.6	35605.2	37926.1	40119.6	41950.7	42821.9	42970.0	46009.8
Taxes on production and imports, less Subsidies <sup>a</sup>	587.1	853.2	931.9	851.5	656.5	402.8	642.6	703.7	802.5	880.3	-2661.3	-882.1
OPERATING SURPLUS, GROSS <sup>b</sup>	7528.2	8674.1	8609.8	8607.3	8853.0	8827.7	8647.1	9294.5	9802.1	10106.3	8241.1	7443.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Refers to all other services (Including Public administration and defence; Education; Health and social services; Arts, entertainment and recreation; Other service activities).

<sup>b</sup> Includes Mixed Income, Gross. Refers to all other services (Including Public administration and defence; Education; Health and social services; Arts, entertainment and recreation; Other service activities).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 1000: 2008 SNA, Singapore dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	11347.1	13604.9	15749.3	17251.0	17797.2	18100.1	17589.4	17436.2	17751.0	18453.0	18785.2	18940.0
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies <sup>a</sup>	648.7	703.6	761.9	870.1	978.2	987.5	961.7	948.8	950.3	940.1	923.2	908.4
OPERATING SURPLUS, GROSS <sup>b</sup>	10698.4	12901.3	14987.4	16380.9	16819.0	17112.6	16627.7	16487.4	16800.7	17512.9	17862.0	18031.6
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Refers to ownership of dwellings.

<sup>b</sup> Refers to ownership of dwellings. Includes Mixed Income, Gross.

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1000: 2008 SNA, Singapore dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Individual consumption expenditure of households												
Food and non-alcoholic beverages	8354.4	8919.6	9533.7	10041.7	10247.5	10495.5	10796.0	11215.1	11412.3	11722.2	14091.0	13875.9
Alcoholic beverages, tobacco and narcotics	2462.1	2591.6	2729.4	2784.5	2983.1	3081.2	3101.8	2976.3	3075.2	2994.3	3090.8	3372.7
Clothing and footwear	3256.4	3714.9	4042.1	4321.0	4423.5	4498.0	4699.7	4976.4	5312.2	5602.0	4148.9	4894.0
Housing, water, electricity, gas and other fuels	19341.6	22083.5	24789.4	26437.6	27338.2	27402.1	26972.3	26752.8	27233.9	27753.7	27533.1	28737.8
Furnishings, household equipment and routine maintenance of the house	6665.4	7008.1	7282.1	7194.2	7120.4	7137.3	7258.6	7360.3	7398.3	7396.4	7293.0	7713.6
Health	7317.2	7870.3	8599.4	9243.3	9673.9	10362.9	11239.0	11996.1	12358.6	13036.5	12730.0	13783.5
Transport	16058.8	16830.2	17799.8	17120.3	17988.4	20822.1	22882.6	23877.1	23522.9	23359.9	14328.3	15966.4
Communication	6090.6	6452.5	6801.9	6696.7	6795.1	6777.2	6762.8	6827.9	6924.2	6946.1	5734.7	5560.3
Recreation and culture	14562.9	16715.1	16730.9	16700.6	17062.7	16406.2	16194.1	17079.8	17454.4	17805.5	11639.3	13548.3
Education	4231.8	4562.0	5057.4	5607.5	5992.5	6133.7	6467.6	6604.2	7044.1	7284.0	7323.7	7923.7
Restaurants and hotels	11469.3	12936.7	13960.4	14681.8	15582.6	15862.2	16736.4	17249.8	18054.6	18864.0	13036.3	13385.2
Miscellaneous goods and services	18443.5	20468.6	21133.8	23050.3	23706.7	25774.9	27544.6	29968.2	34135.6	36869.9	33510.2	37150.5
Equals: Household final consumption expenditure in domestic market	118254.0	130153.1	138460.3	143879.5	148914.6	154753.3	160655.5	166884.0	173926.3	179634.5	154459.3	165911.9
Plus: Direct purchases abroad by residents	20020.8	21178.1	22728.1	23999.2	25436.0	25569.9	26297.8	27638.6	28857.5	30228.0	8223.0	4535.2
Less: Direct purchases in domestic market by non-residents	19457.2	22675.6	23614.9	24193.3	24408.6	22979.5	26356.1	27648.8	27685.5	27852.7	7286.1	5264.4
Equals: Household final consumption expenditure	118817.5	128655.5	137573.7	143685.4	149942.1	157343.7	160597.1	166873.9	175098.3	182010.0	155396.1	165182.7

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
	<b>Individual consumption expenditure of non-profit institutions serving households (NPISHs)</b>											
<u>Equals: NPISHs final consumption expenditure</u>	...	...	...	...	...	...	...	...	...	...	...	...
	<b>Individual consumption expenditure of general government</b>											
<u>Equals: Individual consumption expenditure of general government</u>	...	...	...	...	...	...	...	...	...	...	...	...
<u>Equals: Total actual individual consumption</u>	...	...	...	...	...	...	...	...	...	...	...	...

**Table 4.2 Rest of the world (S.2)**

Series 1000: 2008 SNA, Singapore dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>V.I External account of goods and services - Resources</b>												
Imports of goods and services	561381.0	617603.0	636105.0	661839.0	672283.0	639769.0	610308.0	687125.0	751191.0	750573.0	714660.0	818558.0
Imports of goods	424324.0	469388.0	470008.0	474503.0	461105.0	417469.0	391389.0	436642.0	480777.0	469918.0	433424.0	518182.0
Imports of services	137057.0	148215.0	166097.0	187336.0	211178.0	222300.0	218919.0	250483.0	270414.0	280655.0	281236.0	300376.0
<b>V.I External account of goods and services - Uses</b>												
Exports of goods and services	647417.0	714428.0	725444.0	750796.0	765794.0	755359.0	725765.0	812277.0	897963.0	897789.0	865707.0	985824.0
Exports of goods	510545.0	564415.0	563675.0	573077.0	570951.0	544736.0	515642.0	576156.0	621242.0	603798.0	576404.0	677003.0
Exports of services	136872.0	150013.0	161769.0	177719.0	194843.0	210623.0	210123.0	236121.0	276721.0	293991.0	289303.0	308821.0
EXTERNAL BALANCE OF GOODS AND SERVICES	-86036.0	-96826.0	-89339.0	-88958.0	-93512.0	-115591.0	-115458.0	-125153.0	-146771.0	-147216.0	-151047.0	-167266.0
<b>V.II External account of primary income and current transfers - Resources</b>												
EXTERNAL BALANCE OF GOODS AND SERVICES	-86036.0	-96826.0	-89339.0	-88958.0	-93512.0	-115591.0	-115458.0	-125153.0	-146771.0	-147216.0	-151047.0	-167266.0
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	...	...	...	...	...	...	...	...	...	...	...	...
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	...	...	...	...	...	...	...	...	...	...	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	...	...	...	...	...	...	...	...	...	...	...	...
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	...	...	...	...	...	...	...	...	...	...	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	-74988.0	-78069.0	-65063.0	-60452.0	-71612.0	-79154.0	-77729.0	-82003.0	-77052.0	-74036.0	-80217.0	-96631.0
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	-74988.0	-78069.0	-65063.0	-60452.0	-71612.0	-79154.0	-77729.0	-82003.0	-77052.0	-74036.0	-80217.0	-96631.0
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...	...
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-74988.0	-78069.0	-65063.0	-60452.0	-71612.0	-79154.0	-77729.0	-82003.0	-77052.0	-74036.0	-80217.0	-96631.0
<b>V.III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	-174402.0	-131711.0	-70719.0	-203479.0	-167302.0	-91596.0	-137040.0	-206098.0	-173188.0	-235334.0	-256823.0	-317923.0
Currency and deposits	-31958.0	-52823.0	-13050.0	-106647.0	-40489.0	20629.0	-6736.0	-49399.0	-46985.0	8139.0	2704.0	-114944.0
Securities other than shares	-3701.0	761.0	-2007.0	-7202.0	-4584.0	5764.0	-5409.0	-14968.0	108.0	-194.0	3334.0	-14195.0
Loans	-3058.0	-19876.0	-17453.0	-12703.0	-17497.0	526.0	-16516.0	9227.0	-9717.0	-4783.0	-15545.0	-30932.0
Shares and other equity	-69778.0	-45221.0	-59381.0	-62797.0	-69845.0	-96429.0	-103119.0	-145165.0	-90028.0	-156582.0	-109587.0	-135238.0
Insurance technical reserves	-2238.0	-5405.0	2236.0	1127.0	-798.0	-690.0	-658.0	523.0	-7168.0	-3792.0	435.0	-42.0
Financial derivatives	-11142.0	-22660.0	28578.0	-3205.0	-8773.0	3645.0	7896.0	12821.0	21057.0	-5898.0	-24159.0	-5639.0
Other accounts payable	-52527.0	13513.0	-9642.0	-12052.0	-25316.0	-25041.0	-12498.0	-19137.0	-40455.0	-72224.0	-114005.0	-16933.0
Adjustment to reconcile Net Lending of Financial Account and Capital Account	6062.0	88.0	-2051.0	2463.0	-3075.0	-5599.0	-805.0	714.0	-94.0	-211.0	1352.0	3346.0
NET LENDING (+) / NET BORROWING (-)	-74988.0	-78069.0	-65063.0	-60452.0	-71612.0	-79154.0	-77729.0	-82003.0	-77052.0	-74036.0	-80217.0	-96631.0
<b>V.III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	255451.0	209868.0	133732.0	266395.0	235839.0	165150.0	213964.0	288817.0	250145.0	309160.0	338393.0	417902.0
Monetary gold and SDRs	-235.0	-237.0	-92.0	57.0	-20.0	40.0	-271.0	-23.0	11.0	-8.0	41.0	7037.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Currency and deposits	51006.0	46177.0	42725.0	59027.0	4396.0	569.0	53699.0	36623.0	41825.0	-16636.0	168825.0	177888.0
Securities other than shares	22288.0	1874.0	53529.0	34216.0	27556.0	7427.0	13068.0	11945.0	-12426.0	30126.0	5994.0	18182.0
Loans	26578.0	33532.0	9520.0	48980.0	57098.0	15811.0	-7628.0	59131.0	34255.0	23219.0	-1663.0	38015.0
Shares and other equity	71470.0	34490.0	73770.0	88069.0	102226.0	113478.0	70127.0	127122.0	76157.0	187598.0	112949.0	131502.0
Insurance technical reserves	816.0	3913.0	-287.0	342.0	1048.0	1155.0	1317.0	583.0	2505.0	5313.0	-1423.0	-1848.0
Financial derivatives	6149.0	44141.0	-50331.0	-13204.0	5156.0	-11228.0	8655.0	-1464.0	7319.0	14931.0	22136.0	9749.0
Other accounts receivable	77379.0	45978.0	4898.0	48908.0	38379.0	37898.0	74997.0	54900.0	100499.0	64617.0	31534.0	37377.0

## Sint Maarten (Dutch part)

### Source

Response to the United Nations National Accounts Questionnaire from the Department of Statistics (STAT), Sint Maarten. Prior to 2010, compilation of national accounts statistics for Sint Maarten was carried out by the Central Bureau of Statistics of the Netherlands Antilles.

The website for STAT is <http://stat.gov.sx/>.

### General

The national accounts statistics of Sint Maarten are compiled according to the System of National Accounts 2008 (2008 SNA).

Each year STAT collects data from business establishments on Sint Maarten via 3 surveys - the Business Cycle, National Accounts and Import/Export surveys. On the basis hereof, statistics are produced on economic transactions between various sectors on Sint Maarten, as well as foreign trade.

GDP is also derived from the results of these surveys.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1100: 2008 SNA, Netherlands Antillean guilder (ANG), Western calendar year Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing, mining and quarrying and other industrial activities	106400.0	93300.0	95700.0	92400.0	82800.0	97700.0	87500.0					
Mining and quarrying	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing <sup>a</sup>	27600.0	28500.0	31500.0	31400.0	30600.0	32100.0	27900.0					
Electricity, gas, steam and air conditioning supply	54300.0	44900.0	44700.0	39500.0	31900.0	42300.0	40100.0					
Water supply; sewerage, waste management and remediation activities	24500.0	19900.0	19500.0	21500.0	20300.0	23300.0	19500.0					
Construction	38000.0	31900.0	36500.0	48900.0	64400.0	58600.0	43800.0					
Wholesale and retail trade, transportation and storage, accommodation and food service activities	773800.0	813000.0	810500.0	707700.0	718800.0	758900.0	484600.0					
Wholesale and retail trade; repair of motor vehicles and motorcycles	335300.0	365600.0	329200.0	297400.0	334900.0	305700.0	217400.0					
Transportation and storage	215200.0	228800.0	241700.0	208400.0	183700.0	256100.0	127100.0					
Accommodation and food service activities	223300.0	218600.0	239600.0	201900.0	200200.0	197100.0	140100.0					
Information and communication	130200.0	125500.0	116600.0	112200.0	105900.0	106900.0	83100.0					
Financial and insurance activities	172800.0	168000.0	171200.0	144300.0	148100.0	148000.0	118500.0					
Real estate activities	236500.0	238500.0	255700.0	252800.0	269300.0	279900.0	290100.0					
Professional, scientific, technical, administrative and support service activities	235000.0	254000.0	249700.0	234500.0	215000.0	227400.0	194000.0					
Professional, scientific and technical activities	132000.0	148300.0	153100.0	144800.0	131000.0	141200.0	126900.0					
Administrative and support service activities	103000.0	105700.0	96600.0	89700.0	84000.0	86200.0	67100.0					

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Public administration and defence, education, human health and social work activities					432600.0	467000.0	498500.0	483800.0	481600.0	527500.0	530300.0	
Public administration and defence; compulsory social security					256400.0	263400.0	290800.0	275000.0	273000.0	279100.0	275200.0	
Education					114400.0	131900.0	131800.0	128400.0	109500.0	142200.0	155900.0	
Human health and social work activities					61800.0	71700.0	75900.0	80400.0	99100.0	106200.0	99200.0	
Other service activities					124900.0	100700.0	127900.0	109000.0	106500.0	113200.0	97700.0	
Arts, entertainment and recreation					85400.0	67600.0	89900.0	70000.0	74400.0	79900.0	61600.0	
Other service activities					30800.0	24200.0	29000.0	30000.0	23100.0	24300.0	27100.0	
Private households with employed persons					8700.0	8900.0	9000.0	9000.0	9000.0	9000.0	9000.0	
Equals: VALUE ADDED, GROSS, at basic prices					2250200.0	2291900.0	2362300.0	2185600.0	2192400.0	2318100.0	1929600.0	
Less: Financial intermediation services indirectly measured (FISIM)					35000.0	31300.0	34900.0	33900.0	34200.0	37400.0	31800.0	
Plus: Taxes less Subsidies on products					180400.0	186300.0	181900.0	156200.0	151800.0	182000.0	127900.0	
Equals: GROSS DOMESTIC PRODUCT					2395600.0	2446900.0	2509300.0	2307900.0	2310000.0	2462700.0	2025700.0	

<sup>a</sup> Includes Agriculture, forestry and fishing (A) of ISIC Rev. 4.

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

**Series 1100:** 2008 SNA, Netherlands Antillean guilder (ANG), Western calendar year

**Data in thousands**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
<b>Base year</b>	<b>2018</b>											
<b>Industries</b>												
Agriculture, forestry and fishing					...	...	...	...	...	...	...	...
Manufacturing, mining and quarrying and other industrial activities					84500.0	90100.0	94900.0	85500.0	82800.0	94700.0	94500.0	
Mining and quarrying					...	...	...	...	...	...	...	...
Manufacturing <sup>a</sup>					22100.0	24500.0	27000.0	26200.0	30600.0	33200.0	27200.0	
Electricity, gas, steam and air conditioning supply					44000.0	45400.0	46200.0	38100.0	31900.0	39000.0	45300.0	
Water supply; sewerage, waste management and remediation activities					18400.0	20200.0	21700.0	21200.0	20300.0	22500.0	22000.0	
Construction					53000.0	53700.0	60600.0	67600.0	64400.0	71200.0	72000.0	
Wholesale and retail trade, transportation and storage, accommodation and food service activities					1088300.0	1083300.0	1072800.0	918600.0	718800.0	856400.0	509600.0	
Wholesale and retail trade; repair of motor vehicles and motorcycles					356900.0	366700.0	343000.0	313200.0	334900.0	322900.0	231600.0	
Transportation and storage					252300.0	261700.0	269000.0	228300.0	183700.0	253500.0	186600.0	
Accommodation and food service activities					479100.0	454900.0	460800.0	377100.0	200200.0	280000.0	91400.0	
Information and communication					135700.0	129200.0	128800.0	114900.0	105900.0	104600.0	79600.0	
Financial and insurance activities					175400.0	169500.0	178800.0	155400.0	148100.0	143900.0	122700.0	
Real estate activities					234400.0	250800.0	250600.0	252500.0	269300.0	278300.0	275700.0	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>												
<b>Base year</b>												
	<b>1100</b>											
	<b>2018</b>											
Professional, scientific, technical, administrative and support service activities					245600.0	244200.0	231800.0	226300.0	215000.0	222100.0	215400.0	
Professional, scientific and technical activities					149200.0	149900.0	144800.0	138700.0	131000.0	138900.0	140000.0	
Administrative and support service activities					96400.0	94300.0	87000.0	87600.0	84000.0	83200.0	75400.0	
Public administration and defence, education, human health and social work activities					454600.0	459700.0	465700.0	474500.0	481600.0	530200.0	510100.0	
Public administration and defence; compulsory social security					287000.0	275800.0	270300.0	274400.0	273000.0	309400.0	306900.0	
Education					95000.0	108900.0	115800.0	119200.0	109500.0	110500.0	100500.0	
Human health and social work activities					72600.0	75000.0	79600.0	80900.0	99100.0	110300.0	102700.0	
Other service activities					111000.0	109900.0	117500.0	122900.0	106500.0	120200.0	109200.0	
Arts, entertainment and recreation					76900.0	76900.0	82200.0	87600.0	74400.0	88400.0	73500.0	
Other service activities					25400.0	24100.0	26300.0	26300.0	23100.0	22800.0	26700.0	
Private households with employed persons					8700.0	8900.0	9000.0	9000.0	9000.0	9000.0	9000.0	
Equals: VALUE ADDED, GROSS, at basic prices					2582500.0	2590400.0	2601500.0	2418200.0	2192400.0	2421600.0	1988800.0	
Less: Financial intermediation services indirectly measured (FISIM)					39800.0	34100.0	37200.0	34800.0	34200.0	37100.0	31200.0	
Plus: Taxes less Subsidies on products					178800.0	179300.0	180100.0	167400.0	151800.0	167600.0	137700.0	
Equals: GROSS DOMESTIC PRODUCT					2721500.0	2735600.0	2744400.0	2550800.0	2310000.0	2552100.0	2095300.0	

<sup>a</sup> Includes Agriculture, forestry and fishing (A) of ISIC Rev. 4.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1100: 2008 SNA, Netherlands Antillean guilder (ANG), Western calendar year											Data in thousands	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1100											
Output, at basic prices					4475000.0	4454400.0	4560800.0	4260500.0	4255000.0	4476800.0	3541000.0	
Less: Intermediate consumption, at purchaser's prices					2224800.0	2162400.0	2198500.0	2074900.0	2062600.0	2158800.0	1611400.0	
Equals: VALUE ADDED, GROSS, at basic prices					2250200.0	2292000.0	2362300.0	2185600.0	2192400.0	2318000.0	1929600.0	
Compensation of employees					...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS					...	...	...	...	...	...	...	
MIXED INCOME, GROSS					...	...	...	...	...	...	...	
Gross capital formation					...	...	...	...	...	...	...	



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 1100: 2008 SNA, Netherlands Antillean guilder (ANG), Western calendar year												Data in thousands
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices					326400.0	288100.0	285400.0	266000.0	267700.0	301700.0	270000.0	
Less: Intermediate consumption, at purchaser's prices					220000.0	194800.0	189700.0	173600.0	184900.0	204000.0	182500.0	
Equals: VALUE ADDED, GROSS, at basic prices					106400.0	93300.0	95700.0	92400.0	82800.0	97700.0	87500.0	
Compensation of employees					...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS					...	...	...	...	...	...	...	
MIXED INCOME, GROSS					...	...	...	...	...	...	...	
Gross capital formation					...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 1100: 2008 SNA, Netherlands Antillean guilder (ANG), Western calendar year												Data in thousands
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices <sup>a</sup>					84200.0	90200.0	99500.0	95400.0	101500.0	114500.0	97100.0	
Less: Intermediate consumption, at purchaser's prices <sup>a</sup>					56600.0	61700.0	68000.0	64000.0	70900.0	82400.0	69200.0	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>					27600.0	28500.0	31500.0	31400.0	30600.0	32100.0	27900.0	
Compensation of employees					...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS					...	...	...	...	...	...	...	
MIXED INCOME, GROSS					...	...	...	...	...	...	...	
Gross capital formation					...	...	...	...	...	...	...	

<sup>a</sup> Includes Agriculture, forestry and fishing (A) of ISIC Rev. 4.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1100: 2008 SNA, Netherlands Antillean guilder (ANG), Western calendar year												Data in thousands
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices					190600.0	151000.0	142800.0	126700.0	122800.0	138800.0	131700.0	
Less: Intermediate consumption, at purchaser's prices					136300.0	106100.0	98100.0	87200.0	90900.0	96500.0	91600.0	
Equals: VALUE ADDED, GROSS, at basic prices					54300.0	44900.0	44700.0	39500.0	31900.0	42300.0	40100.0	
Compensation of employees					...	...	...	...	...	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS					...	...	...	...	...	...	...	...
MIXED INCOME, GROSS					...	...	...	...	...	...	...	...
Gross capital formation					...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1100: 2008 SNA, Netherlands Antillean guilder (ANG), Western calendar year

Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices					51600.0	46900.0	43100.0	43900.0	43400.0	48400.0	41200.0	
Less: Intermediate consumption, at purchaser's prices					27100.0	27000.0	23600.0	22400.0	23100.0	25100.0	21700.0	
Equals: VALUE ADDED, GROSS, at basic prices					24500.0	19900.0	19500.0	21500.0	20300.0	23300.0	19500.0	
Compensation of employees					...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS					...	...	...	...	...	...	...	
MIXED INCOME, GROSS					...	...	...	...	...	...	...	
Gross capital formation					...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 1100: 2008 SNA, Netherlands Antillean guilder (ANG), Western calendar year

Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices					257400.0	213800.0	162800.0	161000.0	219300.0	177700.0	119300.0	
Less: Intermediate consumption, at purchaser's prices					219400.0	181900.0	126300.0	112100.0	154900.0	119100.0	75500.0	
Equals: VALUE ADDED, GROSS, at basic prices					38000.0	31900.0	36500.0	48900.0	64400.0	58600.0	43800.0	
Compensation of employees					...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS					...	...	...	...	...	...	...	
MIXED INCOME, GROSS					...	...	...	...	...	...	...	
Gross capital formation					...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 1100: 2008 SNA, Netherlands Antillean guilder (ANG), Western calendar year												Data in thousands
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices					1579500.0	1631800.0	1715500.0	1531300.0	1533700.0	1682600.0	1055400.0	
Less: Intermediate consumption, at purchaser's prices					805700.0	818700.0	905000.0	823600.0	814900.0	923700.0	570800.0	
Equals: VALUE ADDED, GROSS, at basic prices					773800.0	813100.0	810500.0	707700.0	718800.0	758900.0	484600.0	
Compensation of employees					...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS					...	...	...	...	...	...	...	
MIXED INCOME, GROSS					...	...	...	...	...	...	...	
Gross capital formation					...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1100: 2008 SNA, Netherlands Antillean guilder (ANG), Western calendar year												Data in thousands
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices					605400.0	624100.0	584500.0	545500.0	599000.0	584100.0	418900.0	
Less: Intermediate consumption, at purchaser's prices					270100.0	258500.0	255300.0	248100.0	264100.0	278400.0	201500.0	
Equals: VALUE ADDED, GROSS, at basic prices					335300.0	365600.0	329200.0	297400.0	334900.0	305700.0	217400.0	
Compensation of employees					...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS					...	...	...	...	...	...	...	
MIXED INCOME, GROSS					...	...	...	...	...	...	...	
Gross capital formation					...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1100: 2008 SNA, Netherlands Antillean guilder (ANG), Western calendar year												Data in thousands
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices					405400.0	415800.0	461700.0	419200.0	398400.0	517700.0	290900.0	
Less: Intermediate consumption, at purchaser's prices					190200.0	187000.0	220000.0	210800.0	214700.0	261600.0	163800.0	
Equals: VALUE ADDED, GROSS, at basic prices					215200.0	228800.0	241700.0	208400.0	183700.0	256100.0	127100.0	
Compensation of employees					...	...	...	...	...	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS					...	...	...	...	...	...	...	...
MIXED INCOME, GROSS					...	...	...	...	...	...	...	...
Gross capital formation					...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1100: 2008 SNA, Netherlands Antillean guilder (ANG), Western calendar year

Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices					568700.0	591900.0	669300.0	566600.0	536300.0	580800.0	345600.0	
Less: Intermediate consumption, at purchaser's prices					345400.0	373200.0	429700.0	364700.0	336100.0	383700.0	205500.0	
Equals: VALUE ADDED, GROSS, at basic prices					223300.0	218700.0	239600.0	201900.0	200200.0	197100.0	140100.0	
Compensation of employees					...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS					...	...	...	...	...	...	...	
MIXED INCOME, GROSS					...	...	...	...	...	...	...	
Gross capital formation					...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1100: 2008 SNA, Netherlands Antillean guilder (ANG), Western calendar year

Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices					285700.0	272200.0	270600.0	241900.0	228900.0	224500.0	168400.0	
Less: Intermediate consumption, at purchaser's prices					155500.0	146700.0	154000.0	129700.0	123000.0	117600.0	85300.0	
Equals: VALUE ADDED, GROSS, at basic prices					130200.0	125500.0	116600.0	112200.0	105900.0	106900.0	83100.0	
Compensation of employees					...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS					...	...	...	...	...	...	...	
MIXED INCOME, GROSS					...	...	...	...	...	...	...	
Gross capital formation					...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1100: 2008 SNA, Netherlands Antillean guilder (ANG), Western calendar year												Data in thousands
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices					292300.0	290000.0	298900.0	276300.0	265500.0	284700.0	249200.0	
Less: Intermediate consumption, at purchaser's prices					119500.0	122000.0	127700.0	132000.0	117400.0	136800.0	130700.0	
Equals: VALUE ADDED, GROSS, at basic prices					172800.0	168000.0	171200.0	144300.0	148100.0	147900.0	118500.0	
Compensation of employees					...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS					...	...	...	...	...	...	...	
MIXED INCOME, GROSS					...	...	...	...	...	...	...	
Gross capital formation					...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1100: 2008 SNA, Netherlands Antillean guilder (ANG), Western calendar year												Data in thousands
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices					280400.0	287400.0	297000.0	304600.0	333600.0	352000.0	368100.0	
Less: Intermediate consumption, at purchaser's prices					43900.0	48900.0	41300.0	51800.0	64300.0	72100.0	78000.0	
Equals: VALUE ADDED, GROSS, at basic prices					236500.0	238500.0	255700.0	252800.0	269300.0	279900.0	290100.0	
Compensation of employees					...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS					...	...	...	...	...	...	...	
MIXED INCOME, GROSS					...	...	...	...	...	...	...	
Gross capital formation					...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific, technical, administrative and support service activities (M+N)**

Series 1100: 2008 SNA, Netherlands Antillean guilder (ANG), Western calendar year												Data in thousands
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices					365400.0	384100.0	374500.0	355100.0	331800.0	350700.0	289700.0	
Less: Intermediate consumption, at purchaser's prices					130400.0	130100.0	124800.0	120600.0	116800.0	123300.0	95700.0	
Equals: VALUE ADDED, GROSS, at basic prices					235000.0	254000.0	249700.0	234500.0	215000.0	227400.0	194000.0	
Compensation of employees					...	...	...	...	...	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS					...	...	...	...	...	...	...	...
MIXED INCOME, GROSS					...	...	...	...	...	...	...	...
Gross capital formation					...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1100: 2008 SNA, Netherlands Antillean guilder (ANG), Western calendar year

Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices					198500.0	218000.0	220000.0	212100.0	200000.0	218300.0	187900.0	
Less: Intermediate consumption, at purchaser's prices					66500.0	69700.0	66900.0	67300.0	69000.0	77100.0	61000.0	
Equals: VALUE ADDED, GROSS, at basic prices					132000.0	148300.0	153100.0	144800.0	131000.0	141200.0	126900.0	
Compensation of employees					...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS					...	...	...	...	...	...	...	
MIXED INCOME, GROSS					...	...	...	...	...	...	...	
Gross capital formation					...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1100: 2008 SNA, Netherlands Antillean guilder (ANG), Western calendar year

Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices					166900.0	166100.0	154500.0	143000.0	131800.0	132400.0	101800.0	
Less: Intermediate consumption, at purchaser's prices					63900.0	60400.0	57900.0	53300.0	47800.0	46200.0	34700.0	
Equals: VALUE ADDED, GROSS, at basic prices					103000.0	105700.0	96600.0	89700.0	84000.0	86200.0	67100.0	
Compensation of employees					...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS					...	...	...	...	...	...	...	
MIXED INCOME, GROSS					...	...	...	...	...	...	...	
Gross capital formation					...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 1100: 2008 SNA, Netherlands Antillean guilder (ANG), Western calendar year												Data in thousands
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices					695100.0	735900.0	770200.0	794500.0	797300.0	825500.0	797200.0	
Less: Intermediate consumption, at purchaser's prices					262500.0	268900.0	271700.0	310700.0	315700.0	298000.0	266900.0	
Equals: VALUE ADDED, GROSS, at basic prices					432600.0	467000.0	498500.0	483800.0	481600.0	527500.0	530300.0	
Compensation of employees					...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS					...	...	...	...	...	...	...	
MIXED INCOME, GROSS					...	...	...	...	...	...	...	
Gross capital formation					...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1100: 2008 SNA, Netherlands Antillean guilder (ANG), Western calendar year												Data in thousands
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices					381700.0	390400.0	407100.0	418800.0	404200.0	412900.0	406700.0	
Less: Intermediate consumption, at purchaser's prices					125300.0	127000.0	116300.0	143800.0	131200.0	133800.0	131500.0	
Equals: VALUE ADDED, GROSS, at basic prices					256400.0	263400.0	290800.0	275000.0	273000.0	279100.0	275200.0	
Compensation of employees					...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS					...	...	...	...	...	...	...	
MIXED INCOME, GROSS					...	...	...	...	...	...	...	
Gross capital formation					...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 1100: 2008 SNA, Netherlands Antillean guilder (ANG), Western calendar year												Data in thousands
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices					211800.0	236500.0	246800.0	252700.0	238400.0	240200.0	221600.0	
Less: Intermediate consumption, at purchaser's prices					97400.0	104600.0	115000.0	124300.0	128900.0	98000.0	65700.0	
Equals: VALUE ADDED, GROSS, at basic prices					114400.0	131900.0	131800.0	128400.0	109500.0	142200.0	155900.0	
Compensation of employees					...	...	...	...	...	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS					...	...	...	...	...	...	...	...
MIXED INCOME, GROSS					...	...	...	...	...	...	...	...
Gross capital formation					...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1100: 2008 SNA, Netherlands Antillean guilder (ANG), Western calendar year

Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices					101600.0	109000.0	116300.0	123000.0	154700.0	172400.0	168900.0	
Less: Intermediate consumption, at purchaser's prices					39800.0	37300.0	40400.0	42600.0	55600.0	66200.0	69700.0	
Equals: VALUE ADDED, GROSS, at basic prices					61800.0	71700.0	75900.0	80400.0	99100.0	106200.0	99200.0	
Compensation of employees					...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS					...	...	...	...	...	...	...	
MIXED INCOME, GROSS					...	...	...	...	...	...	...	
Gross capital formation					...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 1100: 2008 SNA, Netherlands Antillean guilder (ANG), Western calendar year

Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices					392800.0	351100.0	385900.0	329800.0	277200.0	277400.0	223700.0	
Less: Intermediate consumption, at purchaser's prices					267900.0	250400.0	258000.0	220800.0	170700.0	164200.0	126000.0	
Equals: VALUE ADDED, GROSS, at basic prices					124900.0	100700.0	127900.0	109000.0	106500.0	113200.0	97700.0	
Compensation of employees					...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS					...	...	...	...	...	...	...	
MIXED INCOME, GROSS					...	...	...	...	...	...	...	
Gross capital formation					...	...	...	...	...	...	...	



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1100: 2008 SNA, Netherlands Antillean guilder (ANG), Western calendar year												Data in thousands
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices					311200.0	282500.0	301200.0	245000.0	211300.0	208600.0	132700.0	
Less: Intermediate consumption, at purchaser's prices					225800.0	214900.0	211300.0	175000.0	136900.0	128700.0	71100.0	
Equals: VALUE ADDED, GROSS, at basic prices					85400.0	67600.0	89900.0	70000.0	74400.0	79900.0	61600.0	
Compensation of employees					...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS					...	...	...	...	...	...	...	
MIXED INCOME, GROSS					...	...	...	...	...	...	...	
Gross capital formation					...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1100: 2008 SNA, Netherlands Antillean guilder (ANG), Western calendar year												Data in thousands
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices					72000.0	58800.0	74800.0	74900.0	56000.0	58900.0	81100.0	
Less: Intermediate consumption, at purchaser's prices					41200.0	34600.0	45800.0	44900.0	32900.0	34600.0	54000.0	
Equals: VALUE ADDED, GROSS, at basic prices					30800.0	24200.0	29000.0	30000.0	23100.0	24300.0	27100.0	
Compensation of employees					...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS					...	...	...	...	...	...	...	
MIXED INCOME, GROSS					...	...	...	...	...	...	...	
Gross capital formation					...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 1100: 2008 SNA, Netherlands Antillean guilder (ANG), Western calendar year												Data in thousands
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices					9600.0	9800.0	9900.0	9900.0	9900.0	9900.0	9900.0	
Less: Intermediate consumption, at purchaser's prices					900.0	900.0	900.0	900.0	900.0	900.0	900.0	
Equals: VALUE ADDED, GROSS, at basic prices					8700.0	8900.0	9000.0	9000.0	9000.0	9000.0	9000.0	
Compensation of employees					...	...	...	...	...	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS					...	...	...	...	...	...	...	...
MIXED INCOME, GROSS					...	...	...	...	...	...	...	...
Gross capital formation					...	...	...	...	...	...	...	...

## Slovakia

### Source

Data compiled by the Statistical Office of the Slovak Republic (SO SR), Bratislava and provided to the OECD by Eurostat.

### General

From September 2014, national accounts estimates are compiled according to the 2008 SNA ('System of National Accounts 2008', Commission of the European Communities-Eurostat, International Monetary Fund, Organisation for Economic Co-operation and Development, United Nations and World Bank, 2009).

The financial intermediation services indirectly measured (FISIM) are allocated to industries and institutional sectors.

Original chain constant price estimates are referenced to 2015.

On January 1, 2009, the Slovak Republic adopted the Euro as its national currency. Data related to years prior to entry into EMU have been converted using the irrevocable Euro conversion rate (30.126).

### Methodology:

#### Overview of GDP Compilation

National accounts are compiled according to the 2008 SNA, which allows performing analysis and evaluation of the overall economy, specific areas or aspects of the economy, economic development at the time, and comparison of the Slovak economy in relation to other economies.

Special adjustments are performed on the exhaustiveness of the non-observed economy, the part of the economy which is not measured by statistical or other reports. Specifically, estimates are performed for illegal activities (drugs, prostitution and smuggling), undervalued (production) and overestimated (intermediate) data, inaccuracies in the business register, etc.

Classification: The classification used in the national accounts according to ESA SR 2010 is in full compliance with the new coding 2008 SNA, SK NACE Rev. 2, CPA 2008 (at the level of aggregation used in the transmission program of national accounts data), COFOG and COICOP. Accounts are built on a small number of conceptual elements, namely sectors, transactions and classifications of items that are subject of transactions and other flows, in particular assets and liabilities. Each of these elements has a corresponding hierarchical classification. Institutional sectors are classified according to the classification of institutional sectors and subsectors (ESA 2010). Data on production and intermediate consumption are classified according to the statistical classification of economic activities (NACE Rev.2) and the statistical classification of products by activity (CPA 2008). Imports and exports classified under the Harmonized System (HS). Expenditure Household final consumption are classified by purpose, based on the classification of individual consumption by purpose (COICOP), government expenditure is also classified according to the classification of government expenditure (COFOG).

Valuation: Output and gross value added are estimated at basic prices, intermediate consumption at purchaser's prices and GDP at market prices. Gross fixed capital formation is valued at acquisition prices and stocks at market prices (or at factor costs), which are adjusted for holding gains/losses due to the price development. Dwelling services are estimated using the user-cost method by adding all relevant costs, including operating costs, costs for repair and maintenance, consumption of fixed capital, allowance for net operating surplus. Non-market output is valued at cost prices. Foreign trade transactions are valued at f.o.b. basis.

The difference between the output and expenditure approach of GDP in quarterly accounts arises from the different data sources used in the compilation of GDP as well as from the lower availability of data on a quarterly

basis and is expressed separately as a statistical discrepancy. Income approach is used to compare the results compiled GDP production and expenditure approach.

### **Expenditure Approach**

GDP by expenditure categories: The main source of data for estimating final consumption of households is retail trade statistics, household budget survey, and other administrative and statistical data sources. Estimates of final consumption of households in constant prices are calculated using appropriate consumer price indices at levels of COICOP categories. Estimates of expenditures of general government final consumption are obtained directly from source data, which are processed by the Ministry of Finance SR. Data on gross fixed capital formation is based on information compiled expenditures on acquisition of asset from statistical reporting or administrative data sources and recalculated into constant prices using appropriate price indices of industrial producers. Data on changes in inventories are obtained as the difference between reported value of stocks at the beginning and at the end of the reference period and adjusted by the gains / losses caused by price developments (holding). Estimates of imports and exports of goods and services are based on the statistics of foreign trade, the balance of payments data and the data at constant prices are obtained by deflating using the adjusted price indices of domestic production and adjusted price indices of foreign trade.

### **Income Approach**

The calculation of GDP by income approach is not to be considered as an independent method. The net operating surplus and mixed income, as the balancing items, are the result of compilation of annual sectoral accounts, therefore their values are influenced by value added, which is enumerated by production approach. Within the calculation of GDP by income approach, mainly the direct estimation methods are used. The expert estimates are used in case of incomplete, insufficient and non-existing data sources for particular transactions, e.g. in the area of wages and salaries.

Data sources for the income approach for particular institutional sectors are taken from the annual statistical surveys and administrative data sources.

Other taxes on production and import consist of all taxes, which are paid by enterprises due to their own production activity, regardless of the amount or value of produced and/or sold goods and services. Other subsidies on production represent subsidies, i.e. current transfers to the national institutions, intended for the compensation of their financial damage. Administrative data as well as statistical data are to be considered as the main data source.

The calculation of consumption of fixed capital is based in all sectors and sub-sectors on the value of durable tangible and intangible assets expressed at replacement prices. The CFC is estimated only linearly, the geometric model of depreciation is currently not used. The original method for calculation of consumption of fixed capital was replaced in 2005 by the permanent inventory method (PIM) and the data were recalculated for the whole time series.

### **Production Approach**

GDP by production activities: Estimates of gross output and intermediate consumption in current prices are compiled using mainly primary data sources. Gross value added is derived as the difference between gross output and intermediate consumption. The data collected at sample statistical surveys are adjusted using standard procedures to achieve full coverage. For businesses that did not submit reports, adjustments based on the data recorded during the period under similar undertakings are made. The data are further adjusted for exhaustiveness due to the non-observed economy. Data in constant prices are obtained by double deflation of gross output and intermediate consumption using appropriate price indices (recalculation to the prices of the previous year and chaining to the reference year 2015).

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	52143.4	52824.8	54328.5	54724.0	56012.3	57969.1	59982.1	63359.3	67090.9	71581.2	73407.1	76964.1
Household final consumption expenditure	38286.1	39006.6	40538.0	40586.4	41326.7	42415.6	43904.2	46608.2	49683.1	52334.2	52748.3	55074.7
NPISHs final consumption expenditure	657.3	669.8	664.6	672.3	668.4	690.6	734.8	751.0	749.1	861.4	896.9	968.6
General government final consumption expenditure	13200.0	13148.4	13125.9	13465.2	14017.2	14862.9	15343.1	16000.1	16658.7	18385.7	19761.8	20920.8
Individual consumption expenditure	6146.4	6012.0	6274.3	6627.1	6712.0	7042.0	7128.8	7392.3	7816.3	8675.6	8814.6	9776.8
Collective consumption expenditure	7053.6	7136.4	6851.6	6838.2	7305.1	7820.8	8214.3	8607.8	8842.5	9710.1	10947.2	11143.9
Gross capital formation	16559.9	18150.0	14976.6	15326.9	16406.4	19466.6	18642.2	19234.7	20658.7	22091.6	17819.2	20780.3
Gross fixed capital formation	14452.5	16636.6	15001.3	15244.3	15635.5	18971.0	17091.3	17869.4	18787.3	20296.4	18072.9	18570.6
Changes in inventories	2082.3	1472.1	-59.2	52.2	740.9	462.0	1515.9	1329.1	1833.0	1752.9	-300.6	2165.7
Acquisitions less disposals of valuables	25.1	41.3	34.6	30.4	30.1	33.6	35.0	36.3	38.4	42.4	46.8	43.9
Exports of goods and services	52647.4	60542.9	66896.6	69607.6	69788.1	73395.8	75955.1	80498.8	86111.1	86773.2	78669.5	91158.1
Exports of goods	47522.8	55057.5	60604.7	62451.7	62475.1	65797.9	67393.6	70935.2	76011.3	76039.5	69821.4	81979.4
Exports of services	5124.7	5485.4	6292.0	7155.9	7313.0	7597.9	8561.5	9563.6	10099.8	10733.7	8848.1	9178.8
Less: Imports of goods and services	52858.6	60040.7	62840.9	65441.2	66114.1	70943.3	73565.2	78650.0	84430.7	86398.1	77816.5	91780.0
Imports of goods	47490.5	54666.5	57313.0	58979.5	59062.5	63725.1	65557.5	70026.7	75006.2	76463.1	69739.6	83105.4
Imports of services	5368.1	5374.2	5527.9	6461.7	7051.6	7218.2	8007.7	8623.3	9424.5	9935.0	8077.0	8674.6
Equals: GROSS DOMESTIC PRODUCT	68492.1	71477.1	73360.8	74217.3	76092.7	79888.1	81014.3	84442.9	89430.0	94048.0	92079.3	97122.5

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Base year	2015											
Expenditures of the gross domestic product												
Final consumption expenditure	56325.2	55183.6	55074.2	54778.5	56063.3	57969.1	59930.9	62155.1	64033.9	66047.4	65567.8	66469.3
Household final consumption expenditure	41620.7	40807.2	40990.3	40496.9	41274.8	42415.6	44054.0	46130.0	48072.8	49310.7	48678.5	49226.7
NPISHs final consumption expenditure	689.7	691.8	675.5	677.1	672.1	690.6	727.4	722.5	694.8	759.9	744.6	776.7
General government final consumption expenditure	14005.6	13676.2	13401.5	13600.3	14114.3	14862.9	15149.5	15309.5	15291.4	15989.1	16135.7	16443.2
Individual consumption expenditure	6720.0	6385.4	6455.6	6723.5	6757.9	7042.0	7072.9	7094.0	7329.6	8005.4	7932.0	8606.5
Collective consumption expenditure	7286.6	7282.1	6945.2	6878.6	7356.4	7820.8	8076.6	8215.1	7962.7	7998.2	8202.6	7923.0
Gross capital formation	16768.4	18184.8	14982.5	15269.1	16406.5	19466.6	18785.2	19130.4	20122.5	21389.4	17143.6	19524.5
Gross fixed capital formation	14595.9	16653.3	14993.0	15174.1	15627.6	18971.0	17223.4	17723.8	18218.2	19446.7	17196.4	17291.5
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	51850.5	57362.2	62607.5	66370.4	68823.0	73395.8	77088.1	79926.6	84000.1	84667.7	78505.0	86537.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
Exports of goods	46327.1	51647.9	56380.4	59415.2	61648.6	65797.9	68581.1	70604.3	74446.2	74690.9	70505.7	78552.0
Exports of services	5547.5	5697.3	6207.4	6955.6	7174.2	7597.9	8506.9	9310.5	9546.9	9957.5	8051.0	8124.3
Less: Imports of goods and services	53775.9	57979.6	59200.5	62530.8	65374.0	70943.3	74372.9	77356.3	81105.0	82800.1	75975.1	84519.5
Imports of goods	47902.6	52239.2	53575.9	56090.7	58408.5	63725.1	66450.7	68882.5	71958.7	73314.8	68421.2	76552.1
Imports of services	5904.2	5720.2	5577.0	6429.4	6965.1	7218.2	7922.2	8468.3	9139.9	9480.4	7555.0	7988.9
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 70587.8	72449.5	73433.5	73914.3	75928.0	79888.1	81431.3	83858.1	87040.1	89307.8	85415.1	87995.0

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

**Series 1000:** 2008 SNA, Euro, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	68492.1	71477.1	73360.8	74217.3	76092.7	79888.1	81014.3	84442.9	89430.0	94048.0	92079.3	
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	<sup>a</sup> -1431.3	-2473.3	-1248.5	-550.4	-856.5	-1974.6	-1558.6	-1715.2	...	...	...	...
Plus: Sum of Compensation of employees and property income - from the rest of the world	<sup>b</sup> 3392.6	3241.4	3197.9	3270.7	3571.1	3364.5	3313.3	3764.3	...	...	...	...
Less: Sum of Compensation of employees and property income - to the rest of the world	<sup>c</sup> 4823.9	5714.6	4446.4	3821.0	4427.6	5339.1	4872.0	5479.5	...	...	...	...
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	67055.6	68995.9	72131.5	73668.8	75231.2	77929.5	78859.2	82911.8	88207.7	92413.5	91046.6	
Plus: Current transfers - from and to the rest of the world, net	-642.9	-656.6	-946.5	-1299.3	-878.5	-994.4	-1887.5	-1053.4	-770.1	-614.7	-572.2	
Plus: Current transfers - from the rest of the world	897.7	879.9	766.1	833.9	835.1	1827.8	920.7	972.8	834.6	1021.2	1151.1	
Less: Current transfers - to the rest of the world	1540.6	1536.5	1712.6	2133.2	1713.6	2822.1	2808.1	2026.2	1604.6	1635.8	1723.3	
Equals: GROSS NATIONAL DISPOSABLE INCOME	66412.7	68339.3	71185.0	72369.5	74352.7	76935.2	76971.8	81858.2	87437.8	91798.7	90474.3	
Less: Final consumption expenditure / Actual final consumption	52143.4	52824.8	54328.5	54724.0	56012.3	57969.1	59982.1	63359.3	67090.9	71581.2	73407.1	
Equals: SAVING, GROSS	14270.6	15516.3	16858.8	17647.6	18341.6	18968.6	16991.4	18499.8	20347.2	20217.8	17067.3	
Plus: Capital transfers - from and to the rest of the world, net	1089.7	1169.7	1091.7	1337.1	729.0	1975.5	304.3	233.7	634.1	571.2	583.4	
Plus: Capital transfers - from the rest of the world	1118.2	1196.3	1117.6	1496.7	958.9	2303.9	517.7	336.3	669.8	591.7	608.2	
Less: Capital transfers - to the rest of the world	28.4	26.6	25.9	159.6	229.9	328.5	213.4	102.6	35.7	20.4	24.8	
Less: Gross capital formation	16559.9	18150.0	14976.6	15326.9	16406.4	19466.6	18642.2	19234.7	20658.7	22091.6	17819.2	
Less: Acquisitions less disposals of non-produced non-financial assets	3.6	2.9	2.8	189.4	2.9	321.9	438.0	767.0	606.9	602.3	551.9	
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-1203.2	-1467.0	2971.1	3468.4	2661.3	1155.5	-1784.4	-1268.3	-284.3	-1904.9	-720.3	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
	Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital											
Less: Consumption of fixed capital	12493.8	12747.7	12972.2	13272.4	13372.3	13659.9	13977.0	14528.3	15154.5	15897.8	16376.5	
Equals: NET NATIONAL INCOME	54561.8	56248.2	59159.3	60396.4	61858.9	64269.6	64882.3	68383.5	73053.2	76515.7	74670.2	
Equals: NET NATIONAL DISPOSABLE INCOME	53918.9	55591.6	58212.8	59097.1	60980.4	63275.2	62994.8	67329.9	72283.3	75901.0	74097.8	
Equals: SAVING, NET	1776.7	2768.6	3886.6	4375.2	4969.3	5308.7	3014.5	3971.5	5192.7	4320.1	690.8	

<sup>a</sup> Refers to net primary income (i.e. net Compensation of Employees, net property income and net taxes less subsidies on production from/to the Rest of the World).

<sup>b</sup> Refers to primary income receivable from the rest of the world.

<sup>c</sup> Refers to primary income payable to the rest of the world.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

**Series 1000: 2008 SNA, Euro, Western calendar year**

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Industries												
Agriculture, forestry and fishing	1075.2	1347.4	1397.6	1652.5	2095.1	1755.9	1818.4	1765.4	1922.6	1568.2	1618.5	1722.5
Manufacturing, mining and quarrying and other industrial activities	15519.7	16485.4	16889.0	16314.3	18019.2	18777.8	18142.0	18052.2	19702.2	22218.3	19829.4	21589.3
Manufacturing	12358.8	13005.9	13314.5	12991.0	14709.2	15663.6	15085.7	15166.6	16930.5	18555.6	16149.6	18670.3
Construction	5431.9	5287.9	5715.6	4928.1	5196.8	5640.4	5623.6	6188.2	6441.9	5655.3	5367.3	5098.8
Wholesale and retail trade, transportation and storage, accommodation and food service activities	12563.0	13624.0	13431.5	12971.7	13809.4	14053.2	13413.3	14251.7	14620.8	15948.8	15202.5	16667.1
Information and communication	3151.7	3145.8	3568.9	3341.7	3237.6	3455.1	3804.5	3950.8	3982.4	4187.7	4278.6	4577.7
Financial and insurance activities	1978.6	2154.6	2135.7	2201.6	2308.6	2351.9	2132.8	1947.5	2218.6	2369.9	2374.9	2453.7
Real estate activities	6118.3	6118.5	6517.2	8002.3	5960.0	6191.9	7188.3	7625.3	8256.1	8737.9	9417.3	9899.9
Professional, scientific, technical, administrative and support service activities	5227.5	5213.2	5591.0	5907.8	6382.5	7296.6	7543.1	7973.8	8337.1	7604.5	8250.5	8082.8
Public administration and defence, education, human health and social work activities	8865.6	8721.5	8972.4	9363.9	9085.6	9472.3	10595.7	11170.3	11805.3	13011.1	13896.4	14390.7
Other service activities	2127.0	2252.7	2433.2	2443.1	2585.3	2911.7	2723.2	2709.6	2785.6	2745.0	2185.7	2089.5
Equals: VALUE ADDED, GROSS, at basic prices	62058.5	64351.0	66652.1	67127.2	68680.0	71906.8	72984.8	75634.9	80072.7	84046.9	82420.9	86572.0
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	6433.6	7126.1	6708.8	7090.1	7412.7	7981.4	8029.5	8808.0	9357.3	10001.2	9658.4	10550.5
Plus: Taxes on products	6604.0	7527.8	7135.9	7627.3	7991.7	8524.4	8565.5	9322.0	9837.1	10441.5	10266.9	11161.4
Less: Subsidies on products	170.3	401.6	427.1	537.2	579.0	543.0	536.1	514.1	479.8	440.3	608.5	610.9
Equals: GROSS DOMESTIC PRODUCT	68492.1	71477.1	73360.8	74217.3	76092.7	79888.1	81014.3	84442.9	89430.0	94048.0	92079.3	97122.5

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	1116.3	1312.9	1291.4	1580.6	2097.5	1755.9	1906.7	1790.4	2027.6	1655.0	1726.0	1607.4
Manufacturing, mining and quarrying and other industrial activities	14355.9	15116.3	15082.9	14780.0	17256.4	18777.8	18545.1	18463.9	20085.4	22153.9	18971.1	20510.1
Manufacturing	11222.7	11670.0	11705.1	11588.3	13920.2	15663.6	15485.8	15645.8	17480.5	18767.3	15756.6	17536.6
Construction	5550.9	5423.5	5922.7	5087.0	5331.9	5640.4	5622.5	6069.9	6098.6	5110.8	4717.1	4488.0
Wholesale and retail trade, transportation and storage, accommodation and food service activities	13944.0	14494.1	14093.2	13297.6	13963.6	14053.2	13480.4	14187.2	14305.5	15154.3	14286.1	15180.9
Information and communication	3148.6	3149.0	3661.1	3497.1	3256.7	3455.1	3821.2	3911.0	3925.8	4065.8	4097.8	4178.8
Financial and insurance activities	1768.7	1868.1	1846.1	2001.4	2214.7	2351.9	2297.0	2188.1	2298.0	2329.1	2285.5	2226.9
Real estate activities	6536.8	6720.2	7151.2	8543.1	6102.8	6191.9	7136.3	7399.9	7679.9	7882.0	8198.8	8138.5
Professional, scientific, technical, administrative and support service activities	5464.4	5379.6	5808.6	6043.9	6408.2	7296.6	7600.3	7950.4	8066.4	7020.9	7532.1	7375.1
Public administration and defence, education, human health and social work activities	9929.4	9444.3	9427.9	9699.6	9217.9	9472.3	10407.6	10681.7	10986.9	11516.0	12022.1	12121.1
Other service activities	2583.1	2618.2	2733.7	2672.5	2695.0	2911.7	2569.8	2448.1	2421.2	2755.9	2110.6	1993.4
Equals: VALUE ADDED, GROSS, at basic prices	63935.6	65151.4	66599.2	66727.1	68507.9	71906.8	73386.9	75108.2	77863.2	79576.7	76119.4	77933.6
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	6650.2	7297.6	6827.4	7185.9	7419.5	7981.4	8044.4	8748.3	9175.1	9731.9	9296.2	10082.4
Plus: Taxes on products	6842.1	7729.0	7282.0	7736.3	8002.7	8524.4	8578.2	9256.0	9646.9	10172.3	9941.8	10733.2
Less: Subsidies on products	181.8	427.0	452.4	550.7	583.6	543.0	533.7	508.2	472.5	440.9	652.3	652.8
Equals: GROSS DOMESTIC PRODUCT <sup>a</sup>	70587.8	72449.5	73433.5	73914.3	75928.0	79888.1	81431.3	83858.1	87040.1	89307.8	85415.1	87995.0

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)****Total Economy**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	145465.9	156619.7	161690.3	161682.6	167684.1	178931.6	184101.9	192427.5	207412.1	212767.6	200839.6	...
Less: Intermediate consumption, at purchaser's prices	83407.4	92268.7	95038.2	94555.4	99004.1	107024.9	111117.1	116792.6	127339.4	128720.8	118418.8	...
Equals: VALUE ADDED, GROSS, at basic prices	62058.5	64351.0	66652.1	67127.2	68680.0	71906.8	72984.8	75634.9	80072.7	84046.9	82420.9	86572.0
Compensation of employees	24931.6	26069.2	26852.4	27399.4	28562.4	30371.7	31927.2	34426.1	37334.7	40218.4	40879.5	42854.6
Taxes on production and imports, less Subsidies	-459.1	-342.9	-107.7	-191.4	-73.0	-114.4	19.0	-109.3	-154.9	-182.0	-305.3	...
Taxes on production and imports	576.9	596.1	781.1	835.8	881.0	823.8	862.6	861.6	889.5	968.8	1013.7	...



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	576.9	596.1	781.1	835.8	881.0	823.8	862.6	861.6	889.5	968.8	1013.7	...
Less: Subsidies	1036.0	939.0	888.8	1027.2	954.0	938.1	843.6	970.9	1044.4	1150.8	1319.0	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	1036.0	939.0	888.8	1027.2	954.0	938.1	843.6	970.9	1044.4	1150.8	1319.0	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 37585.9	38624.7	39907.4	39919.1	40190.6	41649.4	41038.6	41318.0	42892.9	44010.5	41846.6	44384.1
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	12493.8	12747.7	12972.2	13272.4	13372.3	13659.9	13977.0	14528.3	15154.5	15897.8	16376.5	...
OPERATING SURPLUS, NET <sup>b</sup>	25092.1	25877.0	26935.2	26646.7	26818.3	27989.4	27061.6	26789.7	27738.5	28112.7	25470.1	44384.1
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	16256.4	17977.4	15191.5	15558.4	16583.5	19346.0	18679.4	19385.0	20764.1	22113.9	...	...
Gross fixed capital formation	14396.2	16592.2	14942.6	15202.8	15570.2	18918.5	17019.0	17888.5	18764.5	20090.4	...	...
Changes in inventories	1835.1	1343.9	214.4	325.2	983.2	394.0	1625.4	1460.2	1868.8	1981.2	...	...
Acquisitions less disposals of valuables	25.1	41.3	34.6	30.4	30.1	33.6	35.0	36.3	130.7	42.4	...	...
Employment (average, in 1000 persons)	2169.8	2208.3	2209.4	2192.3	2223.1	2267.1	2321.0	2372.3	2419.9	2445.2	2399.1	2385.1

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2625.2	2930.6	3080.1	3318.1	3904.9	3785.9	3901.3	3952.8	4255.4	3996.8	4081.9	...
Less: Intermediate consumption, at purchaser's prices	1550.1	1583.2	1682.5	1665.7	1809.8	2030.0	2082.9	2187.4	2332.8	2428.5	2463.4	...
Equals: VALUE ADDED, GROSS, at basic prices	1075.2	1347.4	1397.6	1652.5	2095.1	1755.9	1818.4	1765.4	1922.6	1568.2	1618.5	...
Compensation of employees	550.5	586.1	581.0	617.0	612.3	646.8	654.8	678.7	726.6	752.2	757.0	...
Taxes on production and imports, less Subsidies	-379.4	-278.7	-336.4	-436.3	-370.5	-296.9	-603.8	-708.4	-758.3	-100.9	-106.7	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 904.1	1040.0	1153.0	1471.8	1853.3	1406.1	1767.4	1795.1	1954.4	916.9	968.2	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	375.0	385.0	395.5	407.2	412.5	422.4	433.5	456.6	478.5	502.3	524.4	...
OPERATING SURPLUS, NET <sup>b</sup>	529.1	655.0	757.5	1064.6	1440.8	983.7	1333.9	1338.5	1475.9	414.7	443.9	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	359.4	713.6	1159.4	763.8	927.4	109.8	740.5	508.7	1017.9	893.8	...	...
Gross fixed capital formation	487.0	619.2	519.2	534.2	521.5	594.6	611.7	706.0	636.2	775.5	...	...
Changes in inventories	-127.7	94.4	640.2	229.6	405.9	-484.9	128.8	-197.8	381.8	118.4	...	...
Acquisitions less disposals of valuables	0.0	...	0.0	0.0	0.0	0.0	0.0	0.5	-0.0	...	...	...
Employment (average, in 1000 persons)	73.1	73.0	70.6	73.9	72.4	73.4	72.5	72.3	72.2	72.2	70.4	67.1

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1866.9	2189.0	2348.3	2530.1	2984.4	2799.2	2881.8	2915.0	3143.8	2904.2	3026.0	
Less: Intermediate consumption, at purchaser's prices	1245.4	1318.2	1427.3	1423.0	1500.9	1659.8	1670.0	1757.3	1836.7	1947.6	2010.5	
Equals: VALUE ADDED, GROSS, at basic prices	621.5	870.8	921.0	1107.0	1483.5	1139.5	1211.9	1157.7	1307.1	956.7	1015.5	
Compensation of employees	423.1	448.4	452.7	480.5	478.8	506.3	509.8	528.4	565.1	586.8	597.9	
Taxes on production and imports, less Subsidies	-386.0	-289.1	-349.8	-451.7	-386.0	-307.3	-612.0	-715.2	-761.0	-102.7	-107.3	
OPERATING SURPLUS, GROSS <sup>a</sup>	584.4	711.5	818.1	1078.2	1390.6	940.5	1314.1	1344.5	1503.0	472.5	524.9	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	312.1	322.4	331.4	342.3	347.1	355.5	362.5	378.4	395.8	416.1	435.8	
OPERATING SURPLUS, NET <sup>b</sup>	272.3	389.1	486.6	735.9	1043.6	585.0	951.5	966.1	1107.3	56.4	89.1	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	313.8	657.4	1036.0	695.8	863.3	46.9	605.6	376.3	925.3	677.9	...	
Gross fixed capital formation	441.4	563.7	470.6	457.3	449.4	513.5	483.9	567.7	552.3	674.9	...	
Changes in inventories	-127.6	93.7	565.4	238.6	413.9	-466.6	121.7	-191.9	373.1	3.0	...	
Acquisitions less disposals of valuables	0.0	...	0.0	0.0	0.0	0.0	0.0	0.5	-0.0	...	...	
Employment (average, in 1000 persons)	48.6	48.1	46.8	49.2	47.7	47.7	46.7	46.6	46.4	46.3	45.6	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	755.0	737.9	722.9	775.5	878.9	947.2	990.9	1009.1	1100.3	1081.3	1046.1	
Less: Intermediate consumption, at purchaser's prices	302.9	263.3	248.5	241.6	305.6	367.9	408.1	415.7	489.1	475.0	449.1	
Equals: VALUE ADDED, GROSS, at basic prices	452.1	474.6	474.4	533.8	573.2	579.3	582.8	593.4	611.2	606.3	596.9	
Compensation of employees	125.8	136.1	126.5	134.6	131.8	139.0	142.9	148.3	159.2	162.7	156.8	
Taxes on production and imports, less Subsidies	6.8	10.4	13.4	15.1	15.4	10.4	8.1	6.7	2.7	1.8	0.6	
OPERATING SURPLUS, GROSS <sup>a</sup>	319.5	328.0	334.4	384.1	426.0	429.9	431.8	438.5	449.4	441.8	439.6	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	62.6	62.2	63.7	64.4	65.0	66.3	70.2	77.3	81.8	85.2	87.5	
OPERATING SURPLUS, NET <sup>b</sup>	256.9	265.8	270.7	319.7	361.0	363.6	361.6	361.2	367.6	356.7	352.1	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	43.0	54.9	122.4	68.5	61.0	-9.0	144.8	133.5	97.3	213.4	...	
Gross fixed capital formation	44.7	54.3	47.7	76.1	69.0	68.2	126.0	137.1	82.4	99.0	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	-1.7	0.6	74.7	-7.6	-8.0	-77.2	18.7	-3.6	14.8	114.4	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	0.0	...	...	...
Employment (average, in 1000 persons)	24.3	24.7	23.6	24.5	24.5	25.5	25.5	25.5	25.5	25.7	24.6	...

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	3.3	3.8	9.0	12.6	41.6	39.5	28.5	28.7	11.3	11.2	9.8	...
Less: Intermediate consumption, at purchaser's prices	1.7	1.8	6.7	1.0	3.3	2.3	4.8	14.4	7.0	6.0	3.7	...
Equals: VALUE ADDED, GROSS, at basic prices	1.6	2.0	2.3	11.6	38.3	37.2	23.7	14.3	4.3	5.2	6.1	...
Compensation of employees	1.6	1.5	1.7	1.9	1.7	1.5	2.0	2.1	2.3	2.7	2.3	...
Taxes on production and imports, less Subsidies	-0.2	-0.0	0.0	0.2	0.0	0.0	0.1	0.1	0.0	0.0	0.0	...
OPERATING SURPLUS, GROSS <sup>a</sup>	0.2	0.5	0.5	9.5	36.6	35.7	21.6	12.1	1.9	2.6	3.8	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	0.3	0.4	0.4	0.4	0.5	0.6	0.8	0.9	1.0	1.0	1.0	...
OPERATING SURPLUS, NET <sup>b</sup>	-0.1	0.1	0.2	9.1	36.2	35.0	20.8	11.2	1.0	1.6	2.7	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	2.6	1.3	0.9	-0.5	3.2	71.9	-9.8	-1.1	-4.6	2.5	...	...
Gross fixed capital formation	0.9	1.1	0.9	0.9	3.1	12.9	1.7	1.1	1.4	1.6	...	...
Changes in inventories	1.7	0.2	0.1	-1.4	0.0	59.0	-11.6	-2.2	-6.1	1.0	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.3	0.3	0.2	...

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	489.8	525.3	514.7	535.9	542.2	581.5	524.4	537.7	601.6	608.7	579.5	...
Less: Intermediate consumption, at purchaser's prices	190.0	189.5	186.7	204.1	219.4	229.1	206.0	218.5	277.8	282.1	250.5	...
Equals: VALUE ADDED, GROSS, at basic prices	299.8	335.9	328.0	331.8	322.8	352.5	318.4	319.2	323.8	326.6	329.0	...
Compensation of employees	110.9	123.4	120.4	115.5	118.4	120.1	122.3	115.1	135.0	133.2	128.5	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	2.0	5.1	6.1	7.0	15.2	12.4	11.4	9.2	7.0	-2.0	-2.9	
OPERATING SURPLUS, GROSS <sup>a</sup>	186.9	207.4	201.6	209.4	189.2	219.9	184.7	194.9	181.8	195.4	203.4	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	98.4	98.7	99.9	101.7	100.3	99.6	98.7	99.5	100.6	102.6	105.8	
OPERATING SURPLUS, NET <sup>b</sup>	88.4	108.8	101.7	107.7	88.9	120.3	86.0	95.4	81.3	92.8	97.6	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	117.9	53.3	171.3	62.7	32.3	17.4	40.0	24.5	39.4	119.6	...	
Gross fixed capital formation	127.8	60.5	148.0	46.0	28.4	40.5	39.1	22.4	38.2	37.8	...	
Changes in inventories	-9.8	-7.3	23.3	16.7	3.9	-23.0	1.0	2.1	1.2	81.8	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	7.5	7.7	7.4	7.1	7.0	6.8	6.5	6.2	6.7	6.4	5.9	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Manufacturing (C)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	52602.4	59221.8	62593.6	62875.9	65867.9	69688.3	69744.6	72075.7	80298.2	82092.3	72859.8	
Less: Intermediate consumption, at purchaser's prices	40243.5	46215.8	49279.1	49884.9	51158.7	54024.7	54658.9	56909.1	63367.7	63536.7	56710.2	
Equals: VALUE ADDED, GROSS, at basic prices	12358.8	13005.9	13314.5	12991.0	14709.2	15663.6	15085.7	15166.6	16930.5	18555.6	16149.6	
Compensation of employees	5311.6	5729.2	6021.3	6137.3	6524.1	7039.0	7511.1	8398.9	9308.3	9759.8	9384.1	
Taxes on production and imports, less Subsidies	99.2	116.8	119.1	106.7	111.6	89.4	84.1	62.3	25.5	-266.0	-359.8	
OPERATING SURPLUS, GROSS <sup>a</sup>	6948.0	7160.0	7174.1	6747.1	8073.5	8535.2	7490.5	6705.4	7596.7	9061.8	7125.4	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	2658.7	2747.8	2834.8	2923.1	2921.7	2942.4	2979.3	3100.7	3207.9	3322.7	3404.5	
OPERATING SURPLUS, NET <sup>b</sup>	4289.3	4412.1	4339.3	3824.0	5151.8	5592.8	4511.2	3604.7	4388.8	5739.1	3720.9	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	4065.5	5569.7	2182.2	3841.7	3577.6	4579.6	4693.4	5425.9	5739.1	4932.3	...	
Gross fixed capital formation	2882.1	4712.4	3816.0	3549.4	3486.4	4065.8	4025.7	4691.8	4472.9	4245.9	...	
Changes in inventories	1173.9	847.8	-1639.4	286.4	85.5	507.9	661.1	727.1	1261.4	681.6	...	
Acquisitions less disposals of valuables	9.5	9.5	5.6	6.0	5.7	5.9	6.7	7.0	4.8	4.9	...	
Employment (average, in 1000 persons)	461.5	479.8	476.5	469.5	479.1	490.7	508.9	528.8	537.8	538.6	515.7	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	10834.2	12304.6	12964.0	12171.5	10307.2	10190.4	9841.5	10338.2	10395.5	10784.4	10548.1	
Less: Intermediate consumption, at purchaser's prices	8568.0	9738.3	10359.3	9940.7	7948.9	8102.7	7739.0	8426.8	8642.4	8178.1	7934.9	
Equals: VALUE ADDED, GROSS, at basic prices	2266.2	2566.3	2604.7	2230.8	2358.3	2087.7	2102.4	1911.4	1753.1	2606.3	2613.2	
Compensation of employees	469.7	471.9	478.1	476.3	500.8	497.5	500.5	498.3	539.6	560.1	584.2	
Taxes on production and imports, less Subsidies	23.8	22.6	30.3	41.5	60.3	64.5	32.4	27.2	43.2	-40.4	-56.6	
OPERATING SURPLUS, GROSS <sup>a</sup>	1772.6	2071.8	2096.4	1713.0	1797.2	1525.6	1569.6	1385.9	1170.3	2086.5	2085.6	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	1400.5	1430.1	1462.0	1483.6	1477.5	1489.2	1489.0	1515.4	1537.5	1574.6	1614.7	
OPERATING SURPLUS, NET <sup>b</sup>	372.1	641.7	634.4	229.3	319.7	36.5	80.6	-129.5	-367.2	511.9	470.9	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	1348.9	1913.9	1902.5	1076.1	1453.9	1420.3	1013.8	977.9	833.6	1350.9	...	
Gross fixed capital formation	1461.4	1900.8	1737.8	1052.4	1417.4	1325.1	1112.6	999.9	894.6	1021.8	...	
Changes in inventories	-112.5	13.1	164.7	23.7	36.5	95.1	-98.8	-22.0	-61.0	329.2	...	
Acquisitions less disposals of valuables	...	...	0.0	...	...	0.0	...	0.0	...	...	...	
Employment (average, in 1000 persons)	20.1	19.1	18.3	17.9	18.2	17.8	17.4	17.2	17.5	17.6	17.5	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1063.6	1057.0	1076.0	1240.6	1280.4	1228.9	1202.8	1300.3	1462.5	1510.3	1469.3	
Less: Intermediate consumption, at purchaser's prices	468.7	479.7	434.2	479.9	651.6	554.9	567.4	645.3	767.8	780.4	731.8	
Equals: VALUE ADDED, GROSS, at basic prices	594.9	577.3	641.8	760.7	628.8	674.0	635.4	655.0	694.7	729.9	737.5	
Compensation of employees	282.2	316.3	313.6	339.8	325.3	330.8	353.6	379.4	409.3	438.6	446.2	
Taxes on production and imports, less Subsidies	9.6	12.9	20.2	18.9	18.7	-11.8	24.3	12.5	32.5	26.4	3.1	
OPERATING SURPLUS, GROSS <sup>a</sup>	303.1	248.2	307.9	402.0	284.7	355.0	257.6	263.1	252.9	264.8	288.2	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	284.1	291.2	332.4	388.5	419.0	417.2	371.0	378.7	390.1	400.0	412.6	
OPERATING SURPLUS, NET <sup>b</sup>	19.0	-43.1	-24.5	13.6	-134.3	-62.2	-113.4	-115.6	-137.2	-135.1	-124.4	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	309.1	355.1	391.8	811.2	580.3	628.4	569.6	301.9	316.8	442.1	...	
Gross fixed capital formation	303.7	309.7	375.0	502.0	466.7	738.7	511.8	302.7	311.3	405.2	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	5.4	45.4	16.8	309.1	113.7	-110.3	57.8	-0.9	5.5	36.9	...	...
Acquisitions less disposals of valuables	...	0.1	...	...	0.0	...	0.0	0.0	0.0	...	...	...
Employment (average, in 1000 persons)	22.8	23.1	22.6	23.5	22.8	22.7	23.3	24.1	24.4	24.8	24.5	...

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Construction (F)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	11397.6	11563.1	10649.2	9694.7	10855.5	13202.3	12529.8	13741.3	15074.5	14971.6	14035.5	...
Less: Intermediate consumption, at purchaser's prices	5965.7	6275.2	4933.6	4766.7	5658.8	7561.9	6906.2	7553.1	8632.6	9316.3	8668.2	...
Equals: VALUE ADDED, GROSS, at basic prices	5431.9	5287.9	5715.6	4928.1	5196.8	5640.4	5623.6	6188.2	6441.9	5655.3	5367.3	...
Compensation of employees	1422.9	1402.8	1373.2	1342.8	1331.6	1392.9	1441.4	1511.0	1624.1	1744.5	1697.6	...
Taxes on production and imports, less Subsidies	19.1	23.2	39.9	20.5	43.5	43.1	16.5	26.3	16.6	-17.8	-16.1	...
OPERATING SURPLUS, GROSS	3990.0	3861.9	4302.5	3564.7	3821.7	4204.3	4165.7	4650.9	4801.1	3928.6	3685.8	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	169.3	181.6	185.9	192.0	194.9	203.7	215.6	230.6	244.4	259.5	287.6	...
OPERATING SURPLUS, NET <sup>b</sup>	3820.7	3680.3	4116.6	3372.7	3626.8	4000.6	3950.0	4420.3	4556.7	3669.1	3398.2	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	216.5	149.5	561.5	228.1	265.0	267.2	396.5	602.2	296.8	1022.1	...	...
Gross fixed capital formation	294.6	265.1	239.1	275.9	284.0	389.8	435.1	394.5	403.6	461.8	...	...
Changes in inventories	-78.1	-115.6	322.4	-47.8	-19.0	-122.7	-38.6	207.6	-106.8	560.2	...	...
Acquisitions less disposals of valuables	0.0	0.0	...	0.0	0.0	0.0	0.0	0.0	0.0	...	...	...
Employment (average, in 1000 persons)	183.8	177.3	171.8	166.5	164.1	163.2	165.8	169.7	173.7	182.7	181.4	182.1

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	15077.4	16990.3	16081.2	14874.2	14538.5	14693.4	16937.6	17546.8	18100.9	19099.6	18661.2	...
Less: Intermediate consumption, at purchaser's prices	5989.2	7198.3	6937.9	6489.7	6265.0	6526.8	9138.4	9234.3	9678.4	9565.0	9315.7	...
Equals: VALUE ADDED, GROSS, at basic prices	9088.2	9792.0	9143.3	8384.5	8273.5	8166.6	7799.2	8312.6	8422.5	9534.6	9345.5	...
Compensation of employees	3927.5	4172.8	4259.3	4135.4	4419.3	4664.6	4668.3	5108.6	5503.3	5836.5	5829.7	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	44.5	50.8	53.9	47.2	71.1	59.9	53.7	79.5	45.0	-44.0	-33.7	
OPERATING SURPLUS, GROSS <sup>a</sup>	5116.2	5568.4	4830.1	4202.0	3783.1	3442.1	3077.3	3124.5	2874.2	3742.1	3549.5	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	567.0	583.3	599.0	615.9	628.6	653.3	676.6	720.5	771.2	820.3	854.8	
OPERATING SURPLUS, NET <sup>b</sup>	4549.1	4985.1	4231.1	3586.0	3154.5	2788.8	2400.7	2404.0	2103.0	2921.8	2694.6	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	1504.7	1348.2	1709.2	1091.1	1384.2	1572.6	1930.6	2018.6	1684.9	1797.2	...	
Gross fixed capital formation	973.3	1030.6	928.4	868.7	1190.8	1308.2	1450.7	1458.6	1490.5	1705.2	...	
Changes in inventories	531.3	316.8	769.9	214.9	187.5	257.6	472.8	554.5	187.1	84.5	...	
Acquisitions less disposals of valuables	0.0	0.8	11.0	7.5	5.9	6.8	7.1	5.5	7.3	7.4	...	
Employment (average, in 1000 persons)	378.8	384.3	383.1	370.0	375.5	377.6	382.8	386.5	388.4	385.0	376.6	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	7552.4	8060.4	8246.8	8451.8	9923.7	10495.6	10459.9	11142.0	11957.0	12039.0	11382.8	
Less: Intermediate consumption, at purchaser's prices	5017.1	5154.1	5096.9	5049.9	5484.2	5772.2	6047.6	6444.9	7085.9	6858.4	6543.3	
Equals: VALUE ADDED, GROSS, at basic prices	2535.4	2906.3	3149.9	3401.8	4439.5	4723.4	4412.3	4697.1	4871.1	5180.6	4839.5	
Compensation of employees	1640.6	1679.4	1668.1	1724.7	1776.5	1916.2	1968.5	2141.1	2378.8	2519.0	2497.8	
Taxes on production and imports, less Subsidies	-476.2	-470.5	-341.4	-388.3	-363.6	-455.4	2.8	-39.0	25.3	40.5	-4.7	
OPERATING SURPLUS, GROSS <sup>a</sup>	1371.0	1697.4	1823.1	2065.5	3026.6	3262.5	2441.0	2595.1	2467.0	2621.1	2346.5	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	799.8	837.1	847.0	874.6	1506.3	1779.8	1193.7	1243.2	1309.7	1354.9	1372.1	
OPERATING SURPLUS, NET <sup>b</sup>	571.2	860.3	976.1	1190.9	1520.3	1482.8	1247.2	1351.9	1157.3	1266.3	974.4	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	1112.0	867.9	758.4	1080.9	1762.1	2273.0	1602.6	1347.9	1513.3	1513.8	...	
Gross fixed capital formation	1177.7	774.8	1104.4	1397.6	1737.6	2257.8	1566.7	1334.3	1504.6	1467.4	...	
Changes in inventories	-65.7	93.1	-345.9	-316.7	24.5	15.2	35.9	12.3	3.4	41.1	...	
Acquisitions less disposals of valuables	...	0.0	-0.0	0.0	0.0	...	0.0	1.3	5.3	5.4	...	
Employment (average, in 1000 persons)	133.6	132.5	130.7	135.2	134.2	137.0	137.7	140.5	147.0	148.3	144.8	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1449.9	1481.3	1740.2	1850.4	1829.2	1948.3	2111.5	2161.8	2312.9	2346.1	1933.9	
Less: Intermediate consumption, at purchaser's prices	510.5	555.7	601.9	665.1	732.7	785.1	909.8	919.8	985.7	1112.6	916.4	
Equals: VALUE ADDED, GROSS, at basic prices	939.4	925.6	1138.3	1185.3	1096.5	1163.2	1201.8	1242.0	1327.2	1233.6	1017.5	
Compensation of employees	426.3	480.4	516.8	527.8	557.5	613.4	640.2	688.6	766.1	846.2	757.0	
Taxes on production and imports, less Subsidies	2.7	3.2	5.2	4.7	7.8	6.7	3.0	4.7	2.3	-2.0	-0.3	
OPERATING SURPLUS, GROSS <sup>a</sup>	510.4	441.9	616.3	652.8	531.2	543.1	558.6	548.7	558.7	389.4	260.7	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	61.4	63.7	65.4	73.2	82.7	88.9	94.1	101.9	111.2	117.9	121.7	
OPERATING SURPLUS, NET <sup>b</sup>	449.0	378.3	550.9	579.6	448.4	454.3	464.5	446.8	447.5	271.5	139.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	88.8	156.0	75.5	429.5	217.8	207.1	168.6	257.8	225.2	276.1	...	
Gross fixed capital formation	84.1	148.3	101.5	429.2	217.5	207.8	168.1	233.5	245.2	267.7	...	
Changes in inventories	4.5	7.6	-26.0	0.3	0.3	-0.7	0.6	24.0	-20.0	8.4	...	
Acquisitions less disposals of valuables	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.0	...	
Employment (average, in 1000 persons)	69.2	75.3	80.3	83.4	89.8	89.3	90.2	94.6	97.4	101.2	94.9	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	5283.2	5339.0	5828.0	5685.6	5743.6	6339.1	6889.2	7253.8	7464.7	7980.3	7906.3	...
Less: Intermediate consumption, at purchaser's prices	2131.5	2193.1	2259.1	2343.8	2506.0	2884.0	3084.6	3302.9	3482.3	3792.6	3627.7	...
Equals: VALUE ADDED, GROSS, at basic prices	3151.7	3145.8	3568.9	3341.7	3237.6	3455.1	3804.5	3950.8	3982.4	4187.7	4278.6	...
Compensation of employees	945.4	1094.9	1121.0	1172.9	1226.4	1331.4	1414.4	1554.3	1681.4	1821.2	1944.6	...
Taxes on production and imports, less Subsidies	25.2	20.1	13.4	16.7	18.8	16.2	19.1	18.6	22.7	-22.9	-25.8	...
OPERATING SURPLUS, GROSS <sup>a</sup>	2181.1	2030.9	2434.5	2152.2	1992.5	2107.5	2371.0	2377.9	2278.3	2389.4	2359.7	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	988.8	1055.3	1021.0	997.6	942.1	911.9	929.8	930.8	883.0	895.8	918.3	...
OPERATING SURPLUS, NET <sup>b</sup>	1192.3	975.6	1413.5	1154.5	1050.4	1195.6	1441.2	1447.2	1395.3	1493.6	1441.5	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	1562.6	751.5	726.7	721.1	718.3	954.5	1012.7	1030.9	720.4	910.9	...	...
Gross fixed capital formation	1562.1	722.2	720.5	666.0	629.6	741.2	769.6	943.1	697.3	888.7	...	...



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	0.5	29.3	6.2	55.1	88.7	213.2	243.1	87.8	23.2	22.2	...	...
Acquisitions less disposals of valuables	...	...	0.0	...	-0.0	...	0.0	0.0	0.0	-0.0	...	...
Employment (average, in 1000 persons)	50.2	55.4	54.7	57.0	59.3	60.9	64.2	67.1	71.0	73.0	75.0	80.1
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	3727.2	4005.9	4087.4	4259.4	4490.9	4643.0	4527.1	4461.0	4552.1	4719.1	4784.1	...
Less: Intermediate consumption, at purchaser's prices	1748.5	1851.3	1951.7	2057.7	2182.3	2291.1	2394.4	2513.5	2333.5	2349.2	2409.3	...
Equals: VALUE ADDED, GROSS, at basic prices	1978.6	2154.6	2135.7	2201.6	2308.6	2351.9	2132.8	1947.5	2218.6	2369.9	2374.9	...
Compensation of employees	791.8	845.3	911.9	862.5	930.2	970.2	1020.2	1006.5	1079.2	1132.5	1144.8	...
Taxes on production and imports, less Subsidies	51.2	47.6	151.4	173.9	186.3	124.0	118.5	100.7	168.3	174.1	172.9	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 1135.6	1261.7	1072.4	1165.2	1192.1	1257.8	994.0	840.3	971.1	1063.3	1057.2	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	309.9	304.2	302.8	303.7	297.5	296.6	299.7	299.4	305.6	316.2	328.3	...
OPERATING SURPLUS, NET <sup>b</sup>	825.8	957.5	769.6	861.6	894.6	961.2	694.3	540.9	665.5	747.1	728.9	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	134.2	284.1	248.6	258.7	248.7	297.9	317.2	341.8	309.1	425.2	...	...
Gross fixed capital formation	169.1	294.5	246.4	252.9	252.7	300.8	315.5	343.2	298.8	414.1	...	...
Changes in inventories	-35.1	-10.4	2.1	5.8	-4.0	-2.9	1.7	-1.5	10.3	11.0	...	...
Acquisitions less disposals of valuables	0.2	0.0	0.1	...	...	0.0	0.0	0.0	-0.0	0.0	...	...
Employment (average, in 1000 persons)	40.1	40.6	41.8	42.4	43.9	45.7	46.4	45.9	46.6	46.9	45.7	44.9
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	8405.4	8487.5	8932.8	9961.0	8533.6	8935.2	10079.0	10457.7	11439.9	12020.7	12450.7	...
Less: Intermediate consumption, at purchaser's prices	2287.1	2369.0	2415.7	1958.6	2573.6	2743.3	2890.7	2832.4	3183.9	3282.8	3033.4	...
Equals: VALUE ADDED, GROSS, at basic prices	6118.3	6118.5	6517.2	8002.3	5960.0	6191.9	7188.3	7625.3	8256.1	8737.9	9417.3	...
Compensation of employees	279.9	317.3	320.4	288.1	274.7	284.1	334.0	369.1	414.3	422.0	428.1	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	38.5	41.1	21.2	37.8	34.0	41.2	39.9	80.4	16.5	3.5	36.5	...
OPERATING SURPLUS, GROSS <sup>a</sup>	5799.8	5760.1	6175.6	7676.5	5651.2	5866.7	6814.4	7175.9	7825.2	8312.4	8952.7	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	2373.3	2351.2	2391.5	2426.4	2456.4	2523.3	2657.4	2840.8	3058.8	3327.6	3463.5	...
OPERATING SURPLUS, NET <sup>b</sup>	3426.5	3408.9	3784.1	5250.1	3194.8	3343.3	4157.0	4335.1	4766.5	4984.8	5489.2	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	2384.4	2497.5	2590.9	2503.5	2269.4	2321.7	3022.3	3033.3	4108.7	3917.4	...	...
Gross fixed capital formation	1932.6	2520.5	2339.3	2583.2	2274.8	2330.4	2991.0	3074.1	3872.7	3967.6	...	...
Changes in inventories	451.7	-23.0	251.6	-79.7	-5.4	-8.8	31.2	-40.9	142.8	-50.3	...	...
Acquisitions less disposals of valuables	0.1	...	0.0	...	0.0	0.2	0.2	0.1	93.2	0.0	...	...
Employment (average, in 1000 persons)	21.6	24.0	24.4	22.9	22.4	22.6	25.4	27.3	28.9	28.5	28.3	27.6

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	5677.4	5650.9	6169.8	6263.2	8325.4	9652.0	10180.3	10651.3	11155.9	10773.5	10591.0	
Less: Intermediate consumption, at purchaser's prices	2371.6	2149.8	2448.3	2504.2	3999.8	4810.7	4772.2	5260.2	5678.3	5736.7	5090.7	
Equals: VALUE ADDED, GROSS, at basic prices	3305.8	3501.1	3721.5	3759.0	4325.6	4841.4	5408.1	5391.1	5477.5	5036.8	5500.3	
Compensation of employees	1254.4	1290.0	1449.6	1618.7	1515.2	1632.8	1705.7	1853.4	1965.6	2058.7	2138.2	
Taxes on production and imports, less Subsidies	15.9	16.4	14.8	15.2	14.5	16.6	18.1	44.9	8.3	-14.8	-0.2	
OPERATING SURPLUS, GROSS <sup>a</sup>	2035.5	2194.7	2257.1	2125.1	2795.8	3191.9	3684.3	3492.7	3503.6	2993.0	3362.3	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	151.0	169.4	173.5	181.7	182.3	216.6	275.4	294.5	313.4	340.7	365.6	
OPERATING SURPLUS, NET <sup>b</sup>	1884.5	2025.3	2083.6	1943.4	2613.5	2975.4	3408.8	3198.2	3190.2	2652.3	2996.7	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	267.4	221.3	279.5	465.2	705.9	803.9	802.3	808.6	450.9	1050.8	...	
Gross fixed capital formation	229.8	214.4	122.6	443.3	650.3	811.1	653.1	605.4	635.9	1047.5	...	
Changes in inventories	37.5	6.8	156.1	21.4	55.2	-7.9	148.8	202.7	-186.3	2.0	...	
Acquisitions less disposals of valuables	0.2	0.1	0.9	0.5	0.4	0.8	0.4	0.5	1.3	1.3	...	
Employment (average, in 1000 persons)	109.5	111.1	123.2	122.8	120.8	126.5	130.4	134.0	140.6	144.5	146.8	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	3228.8	2847.3	3023.1	3492.1	4444.2	4981.6	5180.8	6153.9	6266.4	6094.1	5577.5	
Less: Intermediate consumption, at purchaser's prices	1307.1	1135.3	1153.6	1343.3	2387.2	2526.3	3045.8	3571.2	3406.9	3526.4	2827.3	
Equals: VALUE ADDED, GROSS, at basic prices	1921.7	1712.1	1869.5	2148.8	2056.9	2455.3	2134.9	2582.8	2859.6	2567.7	2750.2	
Compensation of employees	736.6	829.2	800.2	778.4	837.1	935.8	1034.1	1087.5	1232.4	1251.5	1316.8	
Taxes on production and imports, less Subsidies	11.1	8.6	8.9	15.7	12.0	10.8	15.6	22.5	6.9	-12.1	-2.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	1174.0	874.3	1060.5	1354.7	1207.8	1508.6	1085.2	1472.8	1620.2	1328.3	1435.4	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	90.8	96.2	100.2	106.0	112.1	133.6	154.1	171.0	192.6	209.5	220.9	
OPERATING SURPLUS, NET <sup>b</sup>	1083.2	778.1	960.3	1248.7	1095.8	1375.0	931.2	1301.7	1427.6	1118.8	1214.5	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	209.1	181.7	212.9	127.1	404.5	550.2	338.1	569.8	770.6	636.0	...	
Gross fixed capital formation	202.3	153.5	194.1	85.7	398.0	503.7	373.1	573.5	553.0	586.4	...	
Changes in inventories	6.8	28.2	18.8	40.0	3.8	41.9	-40.2	-9.1	209.9	41.9	...	
Acquisitions less disposals of valuables	...	0.0	0.0	1.4	2.7	4.6	5.1	5.4	7.7	7.7	...	
Employment (average, in 1000 persons)	80.7	87.5	91.0	87.3	89.6	102.0	108.8	108.1	112.9	111.3	107.1	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	6671.9	6482.8	6368.1	6591.3	6008.2	6418.9	7156.6	7408.4	8004.9	8853.6	9518.2	
Less: Intermediate consumption, at purchaser's prices	2080.3	2106.0	1982.1	2051.4	1860.8	2264.9	2257.8	2282.6	2428.0	2683.1	2888.0	
Equals: VALUE ADDED, GROSS, at basic prices	4591.6	4376.8	4386.1	4539.9	4147.4	4154.0	4898.8	5125.8	5577.0	6170.5	6630.2	
Compensation of employees	2974.0	2820.8	2841.7	2917.8	3050.5	3169.1	3501.5	3690.0	4029.9	4562.9	5027.7	
Taxes on production and imports, less Subsidies	28.9	33.7	51.0	39.8	1.6	39.7	18.6	20.0	40.2	30.7	47.2	
OPERATING SURPLUS, GROSS	1588.6	1522.3	1493.4	1582.3	1095.3	945.2	1378.7	1415.8	1506.9	1576.8	1555.3	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	1592.9	1516.1	1488.8	1557.8	1057.9	925.0	1366.0	1388.1	1473.4	1536.4	1544.3	
OPERATING SURPLUS, NET	-4.2	6.3	4.6	24.5	37.4	20.2	12.6	27.7	33.5	40.4	10.9	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	1724.5	1963.4	1608.5	1272.9	1419.6	2083.5	1348.2	1419.1	1797.4	2046.4	...	
Gross fixed capital formation	1654.5	1962.6	1595.3	1719.2	1415.7	2077.5	1341.0	1513.6	1777.6	2042.8	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	69.7	0.6	13.0	-447.1	3.8	5.9	6.9	-94.7	19.3	3.2	...	
Acquisitions less disposals of valuables	0.3	0.2	0.1	0.7	0.2	0.1	0.3	0.2	0.5	0.4	...	
Employment (average, in 1000 persons)	158.7	156.1	154.9	155.2	158.1	161.4	163.3	164.7	166.5	168.3	169.2	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Education (P)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2867.7	2960.6	3213.4	3233.2	3442.4	3619.4	3583.8	3700.3	3939.8	4302.8	4463.2	
Less: Intermediate consumption, at purchaser's prices	716.9	744.1	888.1	768.9	917.4	993.5	846.2	852.1	838.2	996.7	906.5	
Equals: VALUE ADDED, GROSS, at basic prices	2150.8	2216.5	2325.3	2464.3	2525.0	2625.9	2737.6	2848.1	3101.7	3306.1	3556.7	
Compensation of employees	1790.2	1817.7	1889.5	2084.1	2216.4	2300.2	2312.6	2434.2	2547.2	2872.4	3113.8	
Taxes on production and imports, less Subsidies	4.5	4.2	8.0	13.4	-0.2	21.6	5.8	5.2	6.7	11.6	12.1	
OPERATING SURPLUS, GROSS <sup>a</sup>	356.1	394.6	427.8	366.8	308.9	304.2	419.2	408.7	547.8	422.0	430.8	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	241.4	262.7	283.6	233.1	143.8	128.5	238.0	238.0	249.7	262.0	265.8	
OPERATING SURPLUS, NET <sup>b</sup>	114.7	131.8	144.3	133.7	165.1	175.7	181.2	170.6	298.2	160.0	165.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	254.0	278.0	222.7	248.8	189.0	719.9	179.6	193.6	339.3	27.3	...	
Gross fixed capital formation	254.3	276.4	229.2	248.4	190.5	718.1	178.0	194.9	336.5	25.3	...	
Changes in inventories	-0.4	1.5	-6.6	0.4	-1.5	1.8	1.7	-1.4	2.7	1.8	...	
Acquisitions less disposals of valuables	0.1	0.0	0.1	...	0.0	0.0	0.0	0.1	0.1	0.2	...	
Employment (average, in 1000 persons)	172.0	172.6	170.0	169.6	170.6	171.5	171.2	173.3	175.9	178.5	179.3	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Human health and social work activities (Q)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	3383.5	3449.6	3661.3	3747.0	3939.6	4256.4	4622.1	4768.8	4963.7	5333.7	5779.4	
Less: Intermediate consumption, at purchaser's prices	1260.3	1321.4	1400.3	1387.3	1526.5	1564.0	1662.7	1572.4	1837.0	1799.2	2069.9	
Equals: VALUE ADDED, GROSS, at basic prices	2123.3	2128.2	2261.0	2359.7	2413.1	2692.4	2959.4	3196.4	3126.7	3534.6	3709.5	
Compensation of employees	1502.4	1573.4	1655.9	1729.3	1785.9	1914.6	2061.0	2158.9	2159.2	2615.2	2836.2	
Taxes on production and imports, less Subsidies	-11.0	-30.6	-15.0	1.6	9.3	22.9	42.9	18.6	42.3	52.1	32.0	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
OPERATING SURPLUS, GROSS	<sup>a</sup> 631.8	585.4	620.1	628.9	617.9	755.0	855.5	1018.9	925.2	867.3	841.2	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	234.7	247.2	245.6	251.6	299.7	270.5	312.5	324.9	313.2	323.6	328.4	
OPERATING SURPLUS, NET <sup>b</sup>	397.1	338.2	374.6	377.3	318.2	484.4	543.0	693.9	612.1	543.7	512.8	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	413.1	337.9	214.5	371.5	228.7	273.0	283.6	251.1	264.4	395.8	...	
Gross fixed capital formation	433.3	329.4	347.3	352.3	226.5	256.2	273.1	250.6	266.9	393.5	...	
Changes in inventories	-20.2	8.5	-132.8	19.2	2.2	16.7	10.5	0.5	-2.5	2.2	...	
Acquisitions less disposals of valuables	0.0	-0.0	-0.0	...	0.0	0.0	0.0	0.0	0.0	0.0	...	
Employment (average, in 1000 persons)	123.3	125.0	124.6	124.0	129.0	130.9	134.6	136.6	136.4	140.0	142.1	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1858.2	2038.3	2189.7	2165.5	2487.2	2933.0	3141.9	3254.9	3506.1	3578.2	2729.6	
Less: Intermediate consumption, at purchaser's prices	517.0	521.9	502.7	498.0	653.6	830.0	1298.4	1427.5	1613.0	1738.6	1417.8	
Equals: VALUE ADDED, GROSS, at basic prices	1341.1	1516.4	1687.1	1667.5	1833.6	2103.0	1843.5	1827.5	1893.1	1839.6	1311.8	
Compensation of employees	255.1	273.5	285.7	277.0	311.2	343.8	355.8	382.1	414.3	467.9	431.8	
Taxes on production and imports, less Subsidies	28.5	32.0	40.2	69.0	51.2	75.3	112.8	102.9	89.5	-3.5	-6.1	
OPERATING SURPLUS, GROSS <sup>a</sup>	1057.5	1210.8	1361.2	1321.5	1471.2	1683.8	1375.0	1342.5	1389.2	1375.2	886.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	65.0	87.9	103.0	113.5	95.1	91.8	144.8	145.5	160.1	172.5	177.7	
OPERATING SURPLUS, NET <sup>b</sup>	992.5	1123.0	1258.2	1208.1	1376.1	1592.0	1230.2	1197.0	1229.1	1202.6	708.3	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	119.1	254.9	134.6	168.3	144.8	185.1	134.8	173.5	237.4	243.5	...	
Gross fixed capital formation	117.1	255.5	152.0	164.1	144.3	176.8	128.9	163.9	235.9	241.1	...	
Changes in inventories	1.5	-1.2	-17.4	4.2	-0.2	7.6	5.1	8.8	0.3	1.0	...	
Acquisitions less disposals of valuables	0.5	0.6	...	0.0	0.7	0.7	0.8	0.9	1.3	1.4	...	
Employment (average, in 1000 persons)	25.0	25.8	26.0	26.2	29.6	30.1	30.5	31.4	31.7	32.1	30.3	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1236.3	1192.2	1237.9	1240.4	1184.3	1303.0	1445.4	1472.1	1617.4	1614.3	1439.0	
Less: Intermediate consumption, at purchaser's prices	484.4	487.1	524.4	495.6	467.8	529.5	608.1	638.5	767.4	757.4	613.7	
Equals: VALUE ADDED, GROSS, at basic prices	751.9	705.2	713.5	744.8	716.5	773.5	837.2	833.6	850.0	856.9	825.3	
Compensation of employees	225.7	213.6	212.3	223.5	213.9	233.1	284.7	330.9	377.5	375.3	366.9	
Taxes on production and imports, less Subsidies	2.6	-1.3	1.5	3.8	5.3	5.3	3.4	2.5	4.4	5.4	5.8	
OPERATING SURPLUS, GROSS <sup>a</sup>	523.6	492.9	499.6	517.5	497.4	535.0	549.1	500.2	468.1	476.2	452.6	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	31.7	39.1	40.5	41.3	41.9	65.9	47.7	48.2	53.6	58.8	65.4	
OPERATING SURPLUS, NET <sup>b</sup>	491.9	453.8	459.1	476.2	455.4	469.1	501.4	452.0	414.5	417.4	387.2	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	65.4	79.8	40.8	36.4	53.8	80.9	84.8	98.1	98.8	112.8	...	
Gross fixed capital formation	49.5	41.7	26.7	32.3	37.5	74.4	74.2	82.7	92.9	95.0	...	
Changes in inventories	1.7	8.2	-2.6	-10.3	1.9	-7.9	-3.8	1.0	-3.4	4.1	...	
Acquisitions less disposals of valuables	14.1	29.9	16.8	14.3	14.4	14.4	14.4	14.4	9.3	13.7	...	
Employment (average, in 1000 persons)	33.9	33.5	33.0	33.4	32.2	32.6	36.5	39.4	39.9	40.5	39.9	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	33.9	31.2	32.7	30.8	35.1	35.2	42.4	48.6	42.5	48.6	48.6	
Less: Intermediate consumption, at purchaser's prices	...	...	0.0	0.0	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, at basic prices	33.9	31.2	32.7	30.8	35.1	35.2	42.4	48.6	42.5	48.6	48.6	
Compensation of employees	33.9	31.2	32.5	30.7	35.1	35.2	42.4	39.6	42.5	48.6	48.6	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	-0.0	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	...	...	0.1	0.1	...	...	...	9.0	0.0	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, NET <sup>b</sup>	...	...	0.1	0.1	...	...	...	9.0	0.0	...	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	3.8

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
General public services	1000.5	963.3	888.7	869.4	918.7	952.3	1514.0	1870.4	1664.9	2096.0	2646.7	
Defence	703.7	738.6	708.2	706.7	775.4	759.1	735.1	773.1	936.2	971.4	1171.4	
Public order and safety	1669.2	1743.0	1668.1	1663.7	1820.1	1900.2	1959.0	1964.5	2048.2	2225.2	2492.1	
Economic affairs	2176.0	2208.2	2157.3	2156.0	2280.2	2497.3	2289.9	2258.8	2428.5	2422.1	2557.1	
Environment protection	457.3	442.9	415.5	409.2	429.4	523.1	519.3	495.0	543.2	623.0	620.3	
Housing and community amenities	249.0	236.1	217.3	214.7	220.5	227.2	253.0	252.1	278.7	315.3	287.4	
Health	4313.9	4194.2	4351.2	4567.8	4676.5	4779.4	4992.4	5082.5	5287.9	5664.6	5745.5	
Recreation, culture and religion	338.4	339.7	343.9	357.2	363.7	393.9	394.6	416.9	436.1	485.7	521.1	
Education	1754.6	1750.9	1850.6	1967.3	2011.9	2127.8	1957.2	2137.2	2328.5	2767.3	2819.6	
Social protection	537.3	531.5	525.2	553.2	520.8	702.6	728.5	749.5	706.5	815.2	900.6	
Equals: General government final consumption expenditure	13200.0	13148.4	13125.9	13465.2	14017.2	14862.9	15343.1	16000.1	16658.7	18385.7	19761.8	

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Individual consumption expenditure of households												
Food and non-alcoholic beverages	6153.5	6251.2	6788.1	6818.5	6773.1	7049.5	7281.3	8035.8	8671.4	9141.6	10200.8	...
Alcoholic beverages, tobacco and narcotics	2137.1	2179.5	2235.3	2219.6	2284.9	2378.1	2519.5	2601.5	2726.2	2858.8	2798.0	...
Clothing and footwear	1664.1	1618.7	1678.5	1648.0	1657.1	1716.8	1771.5	1908.4	2075.9	2159.2	2132.0	...
Housing, water, electricity, gas and other fuels	11749.0	12122.2	12302.6	12281.6	12751.4	12711.0	13118.1	13387.1	14066.9	15144.0	16147.0	...
Furnishings, household equipment and routine maintenance of the house	2433.7	2422.1	2437.4	2419.1	2468.9	2538.2	2658.0	2860.2	3090.7	3220.3	3229.1	...
Health	828.4	968.8	913.3	994.4	1017.8	1073.3	1111.2	1151.5	1213.0	1315.0	1256.9	...
Transport	2357.1	2391.3	2615.8	2635.8	2622.2	2825.0	2949.2	3132.2	3390.9	3450.1	2791.7	...
Communication	1446.0	1380.0	1439.2	1370.9	1322.1	1381.9	1415.7	1502.1	1576.4	1641.4	1629.5	...
Recreation and culture	3623.7	3684.2	3790.3	3831.3	3971.0	4145.4	4391.4	4709.2	4942.7	5036.5	4231.9	...
Education	577.4	605.3	634.9	657.2	681.8	696.2	711.1	730.8	750.2	779.1	703.9	...
Restaurants and hotels	2177.9	2033.2	2202.5	2141.1	2121.4	2280.3	2466.2	2741.1	2998.4	3431.2	2856.8	...
Miscellaneous goods and services	3428.5	3600.2	3694.9	3783.9	3800.4	3831.8	3927.4	4235.7	4554.1	4588.8	4629.8	...
Equals: Household final consumption expenditure in domestic market	38576.4	39256.9	40732.8	40801.4	41472.2	42627.6	44320.7	46995.6	50056.6	52766.0	52607.6	...
Plus: Direct purchases abroad by residents	1518.2	1619.5	1719.8	1836.3	1916.6	2033.2	2177.9	2276.9	2400.0	2497.5	1325.1	...
Less: Direct purchases in domestic market by non-residents	1808.5	1869.8	1914.6	2051.3	2062.0	2245.2	2594.3	2664.3	2773.5	2929.2	1184.3	...
Equals: Household final consumption expenditure	38286.1	39006.6	40538.0	40586.4	41326.7	42415.6	43904.2	46608.2	49683.1	52334.2	52748.3	55074.7
Individual consumption expenditure of non-profit institutions serving households (NPISHs)												
Equals: NPISHs final consumption expenditure	657.3	669.8	664.6	672.3	668.4	690.6	734.8	751.0	749.1	861.4	896.9	968.6
Individual consumption expenditure of general government												
Equals: Individual consumption expenditure of general government	6146.4	6012.0	6274.3	6627.1	6712.0	7042.0	7128.8	7392.3	7816.3	8675.6	8814.6	9776.8
Equals: Total actual individual consumption	45089.8	45688.4	47476.9	47885.8	48707.1	50148.2	51767.8	54751.5	58248.5	61871.1	62459.8	65820.1

**Table 4.1 Total Economy (S.1)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

Series 1999=1000 CFA franc, Euro, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	145465.9	156619.7	161690.3	161682.6	167684.1	178931.6	184101.9	192427.5	207412.1	212767.6	200839.6	
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	6433.6	7126.1	6708.8	7090.1	7412.7	7981.4	8029.5	8808.0	9357.3	10001.2	9658.4	



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Plus: Taxes on products	6604.0	7527.8	7135.9	7627.3	7991.7	8524.4	8565.5	9322.0	9837.1	10441.5	10266.9	
Less: Subsidies on products	170.3	401.6	427.1	537.2	579.0	543.0	536.1	514.1	479.8	440.3	608.5	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	83407.4	92268.7	95038.2	94555.4	99004.1	107024.9	111117.1	116792.6	127339.4	128720.8	118418.8	
GROSS DOMESTIC PRODUCT	68492.1	71477.1	73360.8	74217.3	76092.7	79888.1	81014.3	84442.9	89430.0	94048.0	92079.3	
Less: Consumption of fixed capital	12493.8	12747.7	12972.2	13272.4	13372.3	13659.9	13977.0	14528.3	15154.5	15897.8	16376.5	
NET DOMESTIC PRODUCT	55998.3	58729.4	60388.6	60944.9	62720.4	66228.2	67037.3	69914.5	74275.6	78150.3	75702.8	
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	68492.1	71477.1	73360.8	74217.3	76092.7	79888.1	81014.3	84442.9	89430.0	94048.0	92079.3	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	24931.6	26069.2	26852.4	27399.4	28562.4	30371.7	31927.2	34426.1	37334.7	40218.4	40879.5	
Taxes on production and imports, less Subsidies	5974.6	6783.2	6601.1	6898.8	7339.6	7867.0	8048.5	8698.7	9202.4	9819.2	9353.1	
Taxes on production and imports	7180.9	8123.9	7916.9	8463.1	8872.7	9348.2	9428.1	10183.6	10726.7	11410.3	11280.6	
Taxes on products	6604.0	7527.8	7135.9	7627.3	7991.7	8524.4	8565.5	9322.0	9837.1	10441.5	10266.9	
Other taxes on production	576.9	596.1	781.1	835.8	881.0	823.8	862.6	861.6	889.5	968.8	1013.7	
Less: Subsidies	1206.3	1340.7	1315.9	1564.3	1533.1	1481.1	1379.7	1484.9	1524.2	1591.2	1927.5	
Subsidies on products	170.3	401.6	427.1	537.2	579.0	543.0	536.1	514.1	479.8	440.3	608.5	
Other subsidies on production	1036.0	939.0	888.8	1027.2	954.0	938.1	843.6	970.9	1044.4	1150.8	1319.0	
OPERATING SURPLUS, GROSS	28093.7	29369.6	30793.5	30570.3	31090.6	32749.2	31834.3	32173.1	32818.9	33939.2	33106.7	
MIXED INCOME, GROSS	9492.2	9255.1	9113.9	9348.8	9099.9	8900.2	9204.3	9145.0	10074.0	10071.3	8739.9	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	28093.7	29369.6	30793.5	30570.3	31090.6	32749.2	31834.3	32173.1	32818.9	33939.2	33106.7	
MIXED INCOME, GROSS	9492.2	9255.1	9113.9	9348.8	9099.9	8900.2	9204.3	9145.0	10074.0	10071.3	8739.9	
Compensation of employees	26345.7	27344.1	28222.3	28884.9	29976.6	31866.3	33418.9	36134.4	39108.3	41882.1	42513.7	
Taxes on production and imports, less Subsidies	6255.1	7089.2	6895.8	7268.9	7678.6	8279.6	8427.9	9153.8	9691.2	10336.4	9902.1	
Taxes on production and imports	7037.9	7967.3	7788.1	8348.5	8745.4	9229.6	9282.6	10030.5	10570.3	11264.5	11142.5	
Taxes on products	6461.0	7371.2	7007.0	7512.7	7864.4	8405.8	8441.7	9186.4	9699.8	10314.6	10146.0	
Other taxes on production	576.9	596.1	781.1	835.8	881.0	823.8	841.0	844.1	870.5	949.9	996.4	
Less: Subsidies	782.8	878.2	892.3	1079.6	1066.8	950.0	854.7	876.7	879.1	928.1	1240.4	
Subsidies on products	159.4	379.6	401.8	505.6	547.0	486.3	478.3	514.1	479.8	440.3	608.5	
Other subsidies on production	623.4	498.6	490.5	574.0	519.8	463.7	376.4	362.7	399.3	487.8	631.8	
Property income	7671.3	7116.8	6670.6	5916.3	5578.5	4994.5	4953.5	5572.4	...	...	...	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	10791.6	11165.5	9578.8	8322.2	8188.1	8876.1	8383.3	9450.9	...	...	...	
GROSS NATIONAL INCOME	67055.6	68995.9	72131.5	73668.8	75231.2	77929.5	78859.2	82911.8	88207.7	92413.5	91046.6	
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	67055.6	68995.9	72131.5	73668.8	75231.2	77929.5	78859.2	82911.8	88207.7	92413.5	91046.6	
Current taxes on income, wealth, etc.	3740.3	3979.1	4145.7	4623.5	5113.3	5697.2	5838.9	6121.8	6529.2	6793.3	6661.2	
Social contributions	9614.6	10090.2	10696.8	10918.2	11753.5	12025.3	12839.4	13650.9	14546.5	15602.8	15753.5	
Social benefits other than social transfers in kind	10095.6	10201.2	10662.0	10806.2	11043.2	11358.1	11664.1	11849.7	12264.0	13063.8	14157.0	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other current transfers	6720.1	6626.1	6960.2	6557.2	7397.4	9874.9	8706.8	8713.6	10098.5	11366.9	12920.1	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	3781.5	4010.7	4161.5	4648.2	5139.2	5710.7	5851.9	6140.3	6549.9	6822.3	6680.7	
Social contributions	9746.6	10197.3	10803.8	11040.7	11873.7	12188.2	13030.5	13840.8	14865.7	15902.0	16048.6	
Social benefits other than social transfers in kind	10093.8	10199.5	10658.3	10803.0	11041.9	11356.7	11663.8	11849.8	12264.6	13065.3	14157.6	
Other current transfers	7191.6	7145.7	7787.7	7712.4	8131.2	10694.3	10390.5	9558.6	10528.0	11651.8	13177.2	
GROSS DISPOSABLE INCOME	66412.7	68339.3	71185.0	72369.5	74352.7	76935.2	76971.8	81858.2	87437.8	91798.7	90474.3	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	66412.7	68339.3	71185.0	72369.5	74352.7	76935.2	76971.8	81858.2	87437.8	91798.7	90474.3	
Adjustment for the change in net equity of households on pension funds	904.4	885.9	1001.2	491.7	567.6	562.5	802.3	772.5	794.5	826.3	786.4	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	52143.4	52824.8	54328.5	54724.0	56012.3	57969.1	59982.1	63359.3	67090.9	71581.2	73407.1	
Individual consumption expenditure	45089.8	45688.4	47476.9	47885.8	48707.1	50148.2	51767.8	54751.5	58248.5	61871.1	62459.8	
Collective consumption expenditure	7053.6	7136.4	6851.6	6838.2	7305.1	7820.8	8214.3	8607.8	8842.5	9710.1	10947.2	
Adjustment for the change in net equity of households on pension funds	903.1	884.1	999.0	489.7	566.4	560.0	800.6	771.6	794.2	826.0	786.3	
SAVING, GROSS	14270.6	15516.3	16858.8	17647.6	18341.6	18968.6	16991.4	18499.8	20347.2	20217.8	17067.3	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	14270.6	15516.3	16858.8	17647.6	18341.6	18968.6	16991.4	18499.8	20347.2	20217.8	17067.3	
Capital transfers, receivable less payable	1089.7	1169.7	1091.7	1337.1	729.0	1975.5	304.3	233.7	634.1	571.2	583.4	
Capital transfers, receivable	1579.1	1924.3	1633.1	1737.6	1214.9	2550.8	679.8	505.3	943.5	936.5	1165.9	
Less: Capital transfers, payable	489.4	754.7	541.4	400.5	485.9	575.3	375.5	271.6	309.3	365.3	582.4	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	2866.5	3938.2	4978.3	5712.3	5698.3	7284.1	3318.8	4205.1	5826.8	4891.3	1274.3	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	16559.9	18150.0	14976.6	15326.9	16406.4	19466.6	18642.2	19234.7	20658.7	22091.6	17819.2	
Gross fixed capital formation	14452.5	16636.6	15001.3	15244.3	15635.5	18971.0	17091.3	17869.4	18787.3	20296.4	18072.9	
Changes in inventories	2082.3	1472.1	-59.2	52.2	740.9	462.0	1515.9	1329.1	1833.0	1752.9	-300.6	
Acquisitions less disposals of valuables	25.1	41.3	34.6	30.4	30.1	33.6	35.0	36.3	38.4	42.4	46.8	
Acquisitions less disposals of non-produced non-financial assets	3.6	2.9	2.8	189.4	2.9	321.9	438.0	767.0	606.9	602.3	551.9	
NET LENDING (+) / NET BORROWING (-)	-1203.2	-1467.0	2971.1	3468.4	2661.3	1155.5	-1784.4	-1268.3	-284.3	-1904.9	-720.3	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	12347.0	9900.1	15774.3	9633.1	11743.8	17789.0	23603.7	28558.2	20866.4	20893.1	42824.0	
Currency and deposits	-131.4	-331.2	-386.4	2392.9	3792.6	5511.6	4466.3	18216.8	10660.2	4981.9	22606.8	
Securities other than shares	4873.0	2059.1	6160.0	4389.9	5451.2	850.8	1568.9	1762.2	2601.6	2693.6	9410.8	
Loans	2341.4	4339.2	3991.6	2788.8	3330.8	6521.2	12607.8	7554.1	6420.9	5182.0	5239.7	
Shares and other equity	1260.9	1124.4	4211.0	-4209.0	1749.4	7218.8	3213.3	1822.4	730.3	3157.6	1896.8	
Insurance technical reserves	1236.5	962.0	1313.9	768.2	970.4	79.6	1201.0	1506.5	705.1	1079.5	706.0	
Financial derivatives	259.6	-56.1	-16.2	-355.6	77.6	-249.4	-114.6	16.7	225.8	31.5	226.5	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other accounts payable	2634.9	1792.6	707.9	3873.9	-3653.4	-2170.9	660.1	-2290.6	-487.0	3760.7	2756.3	
NET LENDING (+) / NET BORROWING (-)	-1158.8	-1418.4	2915.2	3494.2	2676.1	1128.5	-1726.3	-1205.9	-221.0	-1934.3	-675.9	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	11188.2	8481.8	18689.5	13127.4	14419.9	18917.5	21877.4	27352.3	20645.4	18958.8	42148.1	
Monetary gold and SDRs	244.4	154.4	35.8	-376.6	107.3	10.7	-54.8	110.0	48.5	261.5	176.5	
Currency and deposits	291.6	-252.6	8348.7	6965.2	2201.4	4369.5	1677.6	14254.3	5466.1	4623.0	15598.0	
Securities other than shares	5051.0	1762.5	-1481.7	-2497.0	1071.3	2223.7	5661.2	1547.3	3411.8	3338.3	11947.6	
Loans	542.9	4473.4	3204.5	3474.5	4623.1	8082.3	10273.4	8866.9	4094.6	5416.7	7955.3	
Shares and other equity	781.9	46.5	5823.6	435.2	321.8	2205.8	1081.6	2050.5	518.7	1731.2	2291.9	
Insurance technical reserves	1259.7	969.2	1296.3	764.4	1183.5	203.9	1316.5	1420.5	713.3	1021.2	728.7	
Financial derivatives	206.0	97.4	-257.2	-75.1	146.4	-92.3	-161.6	-135.0	24.1	107.9	217.3	
Other accounts receivable	2810.8	1231.0	1719.5	4436.9	4765.1	1913.8	2083.5	-762.2	6368.4	2459.0	3232.7	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.2 Rest of the world (S.2)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>V.I External account of goods and services - Resources</b>												
Imports of goods and services	52858.6	60040.7	62840.9	65441.2	66114.1	70943.3	73565.2	78650.0	84430.7	86398.1	77816.5	
Imports of goods	47490.5	54666.5	57313.0	58979.5	59062.5	63725.1	65557.5	70026.7	75006.2	76463.1	69739.6	
Imports of services	5368.1	5374.2	5527.9	6461.7	7051.6	7218.2	8007.7	8623.3	9424.5	9935.0	8077.0	
<b>V.I External account of goods and services - Uses</b>												
Exports of goods and services	52647.4	60542.9	66896.6	69607.6	69788.1	73395.8	75955.1	80498.8	86111.1	86773.2	78669.5	
Exports of goods	47522.8	55057.5	60604.7	62451.7	62475.1	65797.9	67393.6	70935.2	76011.3	76039.5	69821.4	
Exports of services	5124.7	5485.4	6292.0	7155.9	7313.0	7597.9	8561.5	9563.6	10099.8	10733.7	8848.1	
EXTERNAL BALANCE OF GOODS AND SERVICES	211.2	-502.2	-4055.8	-4166.4	-3674.0	-2452.5	-2390.0	-1848.9	-1680.4	-375.1	-853.0	
<b>V.II External account of primary income and current transfers - Resources</b>												
EXTERNAL BALANCE OF GOODS AND SERVICES	211.2	-502.2	-4055.8	-4166.4	-3674.0	-2452.5	-2390.0	-1848.9	-1680.4	-375.1	-853.0	
Compensation of employees	82.1	100.8	55.3	60.9	101.2	133.7	200.9	276.2	342.4	336.3	265.6	
Taxes on production and imports, less Subsidies	-280.5	-306.0	-294.7	-370.1	-338.9	-412.6	-379.4	-455.1	-488.8	-517.2	-549.0	
Taxes on production and imports	143.0	156.5	128.8	114.6	127.3	118.5	145.5	153.2	156.4	145.8	138.2	
Taxes on products	143.0	156.5	128.8	114.6	127.3	118.5	123.9	135.6	137.4	126.9	120.9	
Other taxes on production	...	...	...	...	...	...	21.6	17.5	19.0	18.9	17.2	
Less: Subsidies	423.5	462.5	423.5	484.7	466.2	531.1	524.9	608.2	645.2	663.1	687.2	
Subsidies on products	10.9	22.0	25.3	31.6	32.0	56.7	57.7	56.4	68.8	121.8	155.4	
Other subsidies on production	412.6	440.5	398.2	453.2	434.2	474.4	467.2	608.2	645.2	663.1	687.2	
Property income	4598.7	5457.3	4262.3	3645.6	4199.1	5086.8	4525.6	5050.1	...	...	...	
Current taxes on income, wealth, etc.	61.9	57.8	45.6	59.1	58.9	58.2	63.1	69.7	75.7	83.2	110.3	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Social contributions	164.7	146.5	146.6	162.4	160.7	191.6	227.5	243.7	386.1	365.5	347.2	
Social benefits other than social transfers in kind	1.0	1.2	0.7	0.5	0.6	0.9	1.3	2.5	2.9	3.8	2.9	
Other current transfers	1312.9	1331.0	1519.8	1911.3	1493.4	2571.3	2516.2	1710.3	1139.9	1183.3	1262.9	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	1496.2	1375.7	1425.3	1546.3	1515.4	1628.2	1692.6	1984.5	2116.0	2000.0	1899.8	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Property income	1472.9	1403.2	1349.1	1239.7	1589.4	1205.2	1095.8	1171.6	...	...	...	
Current taxes on income and wealth, etc.	20.8	26.3	29.9	34.4	33.0	44.8	50.2	51.2	55.0	54.2	90.8	
Social contributions	32.7	39.4	39.6	39.8	40.5	28.8	36.4	54.0	66.8	66.4	52.3	
Social benefits other than social transfers in kind	2.8	2.9	4.3	3.6	1.9	2.3	1.6	2.3	2.4	2.3	2.2	
Other current transfers	841.4	811.4	692.3	756.1	759.7	1751.9	832.5	865.3	710.3	898.4	1005.8	
Adjustment for the change in net equity of households on pension funds	1.3	1.8	2.3	2.1	1.2	2.5	1.8	0.9	0.3	0.3	0.1	
CURRENT EXTERNAL BALANCE	2289.3	2633.8	-1882.2	-2320.7	-1935.2	498.0	1650.8	734.9	311.6	1873.8	751.9	
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	2289.3	2633.8	-1882.2	-2320.7	-1935.2	498.0	1650.8	734.9	311.6	1873.8	751.9	
Capital transfers, receivable less payable	-1089.7	-1169.7	-1091.7	-1337.1	-729.0	-1975.5	-304.3	-233.7	-634.1	-571.2	-583.4	
Capital transfers, receivable	28.4	26.6	25.9	159.6	229.9	328.5	213.4	102.6	35.7	20.4	24.8	
Less: Capital transfers, payable	1118.2	1196.3	1117.6	1496.7	958.9	2303.9	517.7	336.3	669.8	591.7	608.2	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	1199.6	1464.1	-2973.9	-3657.8	-2664.2	-1477.5	1346.4	501.2	-322.6	1302.6	168.5	
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	-3.6	-2.9	-2.8	-189.4	-2.9	-321.9	-438.0	-767.0	-606.9	-602.3	-551.9	
NET LENDING (+) / NET BORROWING (-)	1203.2	1467.0	-2971.1	-3468.4	-2661.3	-1155.5	1784.4	1268.3	284.3	1904.9	720.3	
<b>V.III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	3946.9	-231.3	3289.0	3157.7	15367.0	3476.9	10236.9	15752.9	10685.4	4156.3	9162.3	
Currency and deposits	-100.8	-573.7	166.3	2157.5	2601.5	-1016.1	-2198.0	10538.6	1210.8	-1006.0	121.8	
Securities other than shares	2599.8	297.0	-2118.3	-65.6	2994.8	-782.2	4559.6	799.7	1543.0	2912.7	5318.6	
Loans	-34.8	1241.1	1258.9	1435.6	25.4	1176.0	3800.5	813.7	707.7	527.3	1003.6	
Shares and other equity	672.4	-304.4	1878.0	-158.6	207.5	189.2	2325.1	2776.0	1285.7	897.2	1750.7	
Insurance technical reserves	16.8	-1.9	5.6	-3.1	137.7	132.3	84.9	-78.4	21.9	-36.2	34.2	
Financial derivatives	4.5	-171.1	-189.8	53.0	119.8	165.5	-150.7	-127.2	82.9	121.0	79.5	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other accounts payable	544.6	-872.8	2252.6	115.4	9173.0	3601.4	1870.3	920.5	5785.1	478.8	677.4	
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 1158.8	1418.4	-2915.2	-3494.2	-2676.1	-1128.5	1726.3	1205.9	221.0	1934.3	675.9	
<b>V.III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	5105.7	1187.0	373.8	-336.6	12690.9	2348.4	11963.2	16958.8	10906.4	6090.6	9838.2	
Monetary gold and SDRs	-127.9	10.0	-207.6	-16.1	25.2	27.4	0.9	-29.9	9.5	6.3	-18.8	
Currency and deposits	-523.9	-652.2	-8568.7	-2414.7	4192.7	126.0	590.7	14501.1	6404.9	-647.1	7130.6	
Securities other than shares	2421.8	593.6	5523.4	6821.4	7374.7	-2155.0	467.4	1014.5	732.8	2268.0	2781.8	
Loans	1763.7	1106.9	2046.0	749.9	-1266.9	-385.1	6134.8	-499.1	3034.0	292.6	-1712.1	
Shares and other equity	1151.5	773.4	265.3	-4802.8	1635.1	5202.2	4456.8	2547.9	1497.3	2323.6	1355.5	
Insurance technical reserves	-6.4	-9.0	23.2	0.8	-75.4	7.9	-30.6	7.6	13.7	22.0	11.5	
Financial derivatives	58.1	-324.6	51.2	-227.4	50.9	8.4	-103.7	24.6	284.6	44.5	88.8	
Other accounts receivable	368.7	-311.1	1241.0	-447.5	754.5	-483.3	446.9	-608.0	-1070.3	1780.6	200.9	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.3 Non-financial Corporations (S.11)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	105663.0	116427.4	121528.5	120678.0	126492.9	136755.2	141263.5	148275.4	160812.8	163157.7	150982.9	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	71764.0	80400.2	83393.4	82969.8	87387.4	94949.0	99300.9	104455.8	115016.6	115864.9	105276.6	
VALUE ADDED GROSS, in basic prices	33899.0	36027.2	38135.1	37708.2	39105.5	41806.2	41962.6	43819.7	45796.2	47292.8	45706.3	
Less: Consumption of fixed capital	7590.9	7732.6	7826.3	7996.1	7998.0	8081.2	8188.6	8485.2	8809.7	9176.6	9512.6	
VALUE ADDED NET, at basic prices	26308.1	28294.6	30308.8	29712.1	31107.5	33725.0	33774.0	35334.4	36986.5	38116.3	36193.7	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	33899.0	36027.2	38135.1	37708.2	39105.5	41806.2	41962.6	43819.7	45796.2	47292.8	45706.3	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	14531.4	15406.9	15926.5	16030.7	16824.4	18157.4	19238.8	21189.5	23442.5	24712.2	24588.7	
Other taxes less Other subsidies on production	-689.5	-574.2	-394.4	-522.3	-383.6	-401.2	-297.1	-292.1	-485.5	-542.6	-672.3	
Other taxes on production	340.6	358.2	414.1	418.5	482.8	456.0	461.8	571.3	440.0	488.8	537.0	
Less: Other subsidies on production	1030.1	932.4	808.5	940.9	866.4	857.2	758.9	863.4	925.5	1031.4	1209.2	
OPERATING SURPLUS, GROSS	20057.0	21194.5	22603.0	22199.7	22664.7	24050.0	23021.0	22922.2	22839.3	23123.2	21789.9	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	20057.0	21194.5	22603.0	22199.7	22664.7	24050.0	23021.0	22922.2	22839.3	23123.2	21789.9	
Property income	3029.3	1988.9	1292.7	1690.4	1182.1	781.3	840.9	1351.0	1138.6	1224.6	1162.6	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	7251.8	6995.7	5437.7	4741.4	4592.1	5923.4	5880.5	6035.9	5141.6	5819.7	4804.3	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
BALANCE OF PRIMARY INCOMES	15834.5	16187.7	18457.9	19148.7	19254.7	18907.9	17981.4	18237.3	18836.3	18528.1	18148.3	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	15834.5	16187.7	18457.9	19148.7	19254.7	18907.9	17981.4	18237.3	18836.3	18528.1	18148.3	
Social contributions	149.3	159.7	169.2	124.5	136.9	147.2	155.2	165.8	178.8	195.9	202.2	
Other current transfers	590.8	-2.6	401.4	261.5	440.7	521.4	327.5	321.6	426.6	638.2	1438.4	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	1490.6	1493.5	1568.6	1998.7	2389.4	2692.7	2501.9	2646.0	2650.7	2510.0	2834.7	
Social benefits other than social transfers in kind	149.3	159.7	169.2	124.5	136.9	147.2	155.2	165.8	178.8	195.9	202.2	
Other current transfers	2851.2	2910.1	3481.7	3030.1	3267.5	5067.6	4428.5	3916.4	4318.6	4626.6	4841.4	
GROSS DISPOSABLE INCOME	12083.5	11781.6	13809.0	14381.4	14038.6	11669.1	11378.6	11996.5	12293.6	12029.7	11910.6	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	12083.5	11781.6	13809.0	14381.4	14038.6	11669.1	11378.6	11996.5	12293.6	12029.7	11910.6	
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
SAVING, GROSS	12083.5	11781.6	13809.0	14381.4	14038.6	11669.1	11378.6	11996.5	12293.6	12029.7	11910.6	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	12083.5	11781.6	13809.0	14381.4	14038.6	11669.1	11378.6	11996.5	12293.6	12029.7	11910.6	
Capital transfers, receivable less payable	773.1	554.6	441.1	456.1	110.5	515.8	-10.0	82.8	58.3	248.0	205.1	
Capital transfers, receivable	779.1	759.9	573.7	470.2	199.6	528.0	69.5	86.9	58.3	248.0	205.4	
Less: Capital transfers, payable	6.0	205.2	132.5	14.1	89.0	12.2	79.5	4.1	...	...	0.3	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	5265.7	4603.6	6423.9	6841.5	6151.1	4103.7	3180.0	3594.1	3542.2	3101.1	2603.1	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	10748.1	11864.6	9714.9	9610.4	10314.2	11103.5	12312.9	12655.9	13174.9	14285.7	9928.4	
Gross fixed capital formation	9096.1	10671.9	9432.0	9368.0	9375.5	10693.1	10710.5	11229.9	11342.3	12520.4	10359.0	
Changes in inventories	1651.6	1192.2	281.0	242.3	937.8	410.0	1602.0	1424.4	1831.7	1765.1	-430.8	
Acquisitions less disposals of valuables	0.4	0.4	1.9	0.1	0.8	0.4	0.4	1.6	0.9	0.2	0.3	
Acquisitions less disposals of non-produced non-financial assets	347.1	31.6	-49.2	139.9	53.9	202.0	231.1	682.9	565.4	538.7	526.4	
NET LENDING (+) / NET BORROWING (-)	1761.4	440.0	4584.5	5087.2	3781.0	879.4	-1175.4	-1259.4	-1388.4	-2546.7	1660.8	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	1864.4	2194.1	1565.9	-2587.6	-923.5	1815.3	7283.3	1685.5	3694.4	5425.0	1339.9	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	452.6	-218.1	554.2	1403.8	2881.9	55.1	35.3	-70.7	46.3	-70.0	395.9	
Loans	112.5	865.4	-382.1	701.6	-735.3	869.0	5019.0	1516.5	2235.1	1324.7	-412.1	
Shares and other equity	476.8	654.8	3527.6	-5055.2	1397.6	1040.0	2213.6	2063.4	578.1	2635.6	1292.8	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	4.4	-26.4	-28.4	-32.3	104.6	-65.4	-36.7	115.1	207.5	-86.1	74.4	
Other accounts payable	818.1	918.4	-2105.4	394.5	-4572.3	-83.4	52.1	-1938.8	627.4	1620.7	-11.2	
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	1739.5	409.7	4575.3	5095.7	3743.1	828.1	-1080.5	-1243.2	-1380.2	-2471.8	1605.8	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	3603.9	2603.8	6141.2	2508.2	2819.6	2643.4	6202.8	442.2	2314.1	2953.2	2945.8	
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	1093.2	-265.7	859.1	849.5	355.1	1214.3	-702.4	1041.7	-168.9	453.6	3142.7	
Securities other than shares	1268.2	117.4	-323.0	-283.3	-317.3	-164.4	-65.2	268.4	34.1	70.9	32.0	
Loans	-1455.1	1413.3	100.9	1028.4	791.1	831.3	4462.1	1234.2	-1119.7	366.3	-1378.7	
Shares and other equity	366.6	796.4	3556.4	-2512.1	-1711.9	-598.8	862.0	480.6	205.6	347.7	238.1	
Insurance technical reserves	96.3	66.1	15.2	-13.6	42.2	32.8	74.3	17.0	53.6	5.6	-91.3	
Financial derivatives	190.5	84.5	-92.5	2.8	64.3	-2.0	-86.7	-24.5	0.4	-6.9	30.9	
Other accounts receivable	2044.2	391.7	2025.2	3436.5	3596.2	1330.2	1658.7	-2575.2	3309.0	1716.0	972.1	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.4 Financial Corporations (S.12)**

**Series 1000:** 2008 SNA, Euro, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	3683.9	3932.6	4002.4	4131.7	4389.0	4537.4	4394.3	4319.0	4457.1	4654.2	4691.8	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	1737.9	1826.1	1915.9	1960.7	2097.5	2199.5	2296.2	2396.3	2254.6	2285.4	2328.0	
VALUE ADDED GROSS, at basic prices	1946.0	2106.5	2086.5	2171.0	2291.5	2337.9	2098.1	1922.7	2202.5	2368.9	2363.7	
Less: Consumption of fixed capital	309.3	303.0	301.0	301.2	296.1	295.1	294.3	297.4	303.9	315.2	328.3	
VALUE ADDED NET, at basic prices	1636.7	1803.5	1785.5	1869.8	1995.4	2042.8	1803.7	1625.3	1898.6	2053.7	2035.4	
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	1946.0	2106.5	2086.5	2171.0	2291.5	2337.9	2098.1	1922.7	2202.5	2368.9	2363.7	
II.1.1 Generation of income account - Uses												
Compensation of employees	781.8	835.1	906.1	851.4	919.1	958.0	1005.8	992.7	1072.5	1126.1	1140.9	
Other taxes less Other subsidies on production	52.7	49.2	150.4	179.1	169.9	121.8	120.2	104.6	176.5	177.9	176.6	
Other taxes on production	52.8	49.2	150.4	179.1	169.9	121.8	120.2	104.6	176.5	177.9	176.6	
Less: Other subsidies on production	0.1	...	...	0.0	...	...	...	...	0.0	...	...	
OPERATING SURPLUS, GROSS	1111.4	1222.2	1030.0	1140.5	1202.5	1258.1	972.0	825.4	953.5	1064.9	1046.3	
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	1111.4	1222.2	1030.0	1140.5	1202.5	1258.1	972.0	825.4	953.5	1064.9	1046.3	
Property income	2626.5	2792.7	2729.8	1848.3	1849.3	1794.3	1908.2	1789.6	1782.0	2182.7	1937.2	
II.1.2 Allocation of primary income account - Uses												
Property income	2307.7	2498.1	2546.0	1884.8	2060.7	1270.5	1927.8	1723.5	2250.1	2483.1	2307.3	
BALANCE OF PRIMARY INCOMES	1430.2	1516.8	1213.8	1104.0	991.2	1781.9	952.4	891.4	485.4	764.5	676.2	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>										
<b>II.2 Secondary distribution of income account - Resources</b>											
BALANCE OF PRIMARY INCOMES	1430.2	1516.8	1213.8	1104.0	991.2	1781.9	952.4	891.4	485.4	764.5	676.2
Social contributions	1074.8	1138.6	1351.0	716.2	1150.3	727.3	953.3	913.2	946.8	1017.3	994.1
Other current transfers	655.1	613.2	566.6	503.4	534.2	530.6	620.3	625.5	689.1	756.9	756.0
<b>II.2 Secondary distribution of income account - Uses</b>											
Current taxes on income, wealth, etc.	222.9	244.8	184.7	212.9	205.1	277.0	347.5	325.2	340.3	350.8	315.0
Social benefits other than social transfers in kind	125.6	149.0	178.1	174.5	161.8	169.8	152.7	141.6	152.7	191.3	207.7
Other current transfers	656.0	638.8	507.3	545.2	552.7	557.1	655.4	623.8	674.7	731.4	735.0
GROSS DISPOSABLE INCOME	2155.6	2236.0	2261.4	1390.9	1756.1	2035.8	1370.5	1339.5	953.8	1265.2	1168.6
<b>II.4.1 Use of disposable income account - Resources</b>											
GROSS DISPOSABLE INCOME	2155.6	2236.0	2261.4	1390.9	1756.1	2035.8	1370.5	1339.5	953.8	1265.2	1168.6
<b>II.4.1 Use of disposable income account - Uses</b>											
Adjustment for the change in net equity of households on pension funds	903.1	884.1	999.0	489.7	566.4	560.0	800.6	771.6	794.2	826.0	786.3
SAVING, GROSS	1252.5	1351.9	1262.5	901.3	1189.7	1475.8	569.9	567.9	159.6	439.2	382.3
<b>III.1 Capital account - Changes in liabilities and net worth</b>											
SAVING, GROSS	1252.5	1351.9	1262.5	901.3	1189.7	1475.8	569.9	567.9	159.6	439.2	382.3
Capital transfers, receivable less payable	1.0	...	7.6	97.4	0.8	50.6	69.2	35.4	183.3	21.6	294.8
Capital transfers, receivable	...	...	7.6	97.4	0.8	50.6	51.5	35.7	184.7	21.9	294.8
Less: Capital transfers, payable	-1.0	...	...	...	...	...	-17.7	0.4	1.4	0.3	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	944.2	1048.9	969.1	697.4	894.4	1231.3	344.7	305.8	39.1	145.7	348.7
<b>III.1 Capital account - Changes in assets</b>											
Gross capital formation	126.8	276.8	243.2	256.7	241.6	295.0	308.9	340.2	307.2	433.3	348.8
Gross fixed capital formation	162.1	287.8	240.4	251.1	248.9	298.0	312.5	341.3	296.8	422.4	346.0
Changes in inventories	-35.5	-11.0	2.7	5.6	-7.4	-3.0	-3.6	-1.2	10.4	10.9	2.8
Acquisitions less disposals of valuables	0.2	0.0	0.1	...	...	0.0	0.0	0.0	-0.0	0.0	0.0
Acquisitions less disposals of non-produced non-financial assets	0.9	8.2	2.9	2.3	-5.4	-0.2	0.8	14.8	-1.6	6.3	0.5
NET LENDING (+) / NET BORROWING (-)	1125.8	1066.9	1023.9	739.6	954.4	1231.5	329.4	248.3	37.3	21.3	327.7
<b>III.2 Financial account - Changes in liabilities and net worth</b>											
Net incurrence of liabilities	1714.5	2000.3	23.1	1963.0	4913.6	7192.5	10057.3	20766.7	11580.2	9601.7	19865.5
Currency and deposits	-11.1	-97.0	-3484.9	1241.7	5051.2	3668.9	4175.9	17637.4	9585.4	4271.1	18562.8
Securities other than shares	-150.1	62.4	-374.8	1198.0	1683.1	521.7	771.6	695.5	1759.2	2142.9	136.2
Loans	-214.1	1281.5	861.9	-1245.8	131.7	1103.1	3269.8	1395.8	107.4	-374.5	-804.6
Shares and other equity	784.0	318.8	680.1	846.7	351.8	6178.8	881.0	-238.4	109.0	521.5	477.9
Insurance technical reserves	1227.4	964.9	1313.6	761.8	972.5	81.0	1181.5	1509.5	714.1	1090.1	678.5
Financial derivatives	249.4	-23.7	13.2	-325.6	-26.3	-180.0	-103.7	-101.6	15.3	115.3	150.4
Other accounts payable	-43.2	-516.6	1221.6	-497.7	-3275.8	-4208.3	-119.6	-101.6	-719.7	1829.0	683.3
NET LENDING (+) / NET BORROWING (-)	1183.9	1108.9	1081.1	805.7	914.1	1171.5	278.1	232.9	1.9	-31.3	348.7



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	2898.4	3109.2	1104.2	2768.7	5827.7	8364.0	10335.3	20999.6	11582.1	9570.4	20214.2	
Monetary gold and SDRs	244.4	154.4	35.8	-376.6	107.3	10.7	-54.8	110.0	48.5	261.5	176.5	
Currency and deposits	-2252.2	-1636.6	12.5	3690.2	2591.9	-1945.4	-1762.5	10191.7	1305.8	947.7	-9.8	
Securities other than shares	3001.2	1393.0	-1019.0	-2259.0	238.7	2345.3	5834.5	1085.5	3317.5	2963.6	11585.0	
Loans	1195.5	3043.5	1576.2	1187.9	1927.8	5572.6	5352.3	6689.3	4272.6	3559.6	5958.7	
Shares and other equity	562.0	40.1	805.0	962.7	823.9	1346.3	1003.3	2099.0	418.8	1410.1	1461.1	
Insurance technical reserves	1.1	-16.4	49.7	-51.6	153.4	132.8	82.3	-77.0	29.8	-39.2	38.4	
Financial derivatives	11.2	20.6	-162.5	-77.6	75.9	-76.0	-66.6	-108.0	34.4	159.1	196.8	
Other accounts receivable	135.3	110.6	-193.4	-307.2	-91.0	977.6	-53.0	1009.1	2154.9	307.9	807.5	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.5 General Government (S.13)**

**Series 1000:** 2008 SNA, Euro, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	12108.5	12502.0	12805.4	13271.7	13696.4	14543.8	14826.1	15560.7	16213.9	17805.1	19062.2	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	4066.9	4204.7	4289.2	4292.6	4390.1	4744.0	4538.5	4866.3	4936.0	5164.3	5532.5	
VALUE ADDED GROSS, at basic prices	8041.6	8297.4	8516.3	8979.1	9306.2	9799.8	10287.6	10694.4	11277.9	12640.8	13529.8	
Less: Consumption of fixed capital	2127.9	2243.5	2312.7	2386.4	2451.6	2574.2	2642.8	2703.8	2785.3	2897.1	2910.3	
VALUE ADDED NET, at basic prices	5913.7	6053.9	6203.6	6592.8	6854.6	7225.6	7644.8	7990.6	8492.6	9743.7	10619.4	
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	8041.6	8297.4	8516.3	8979.1	9306.2	9799.8	10287.6	10694.4	11277.9	12640.8	13529.8	
II.1.1 Generation of income account - Uses												
Compensation of employees	5839.1	5976.0	6114.7	6499.9	6774.8	7123.6	7537.5	7928.2	8368.4	9609.4	10485.8	
Other taxes less Other subsidies on production	74.6	77.9	88.8	92.9	79.8	101.9	107.3	62.3	124.2	134.3	133.6	
Other taxes on production	74.6	77.9	88.8	92.9	79.8	101.9	107.3	62.3	124.2	134.3	133.6	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	2127.9	2243.5	2312.7	2386.4	2451.6	2574.2	2642.8	2703.8	2785.3	2897.1	2910.3	
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	2127.9	2243.5	2312.7	2386.4	2451.6	2574.2	2642.8	2703.8	2785.3	2897.1	2910.3	
Taxes on production and imports, less Subsidies	6255.1	7089.2	6895.8	7268.9	7678.6	8279.6	8427.9	9153.8	9691.2	10336.4	9902.1	
Taxes on production and imports	7037.9	7967.3	7788.1	8348.5	8745.4	9229.6	9282.6	10030.5	10570.3	11264.5	11142.5	
Taxes on products	6461.0	7371.2	7007.0	7512.7	7864.4	8405.8	8441.7	9186.4	9699.8	10314.6	10146.0	
Other taxes on production	576.9	596.1	781.1	835.8	881.0	823.8	841.0	844.1	870.5	949.9	996.4	
Less: Subsidies	782.8	878.2	892.3	1079.6	1066.8	950.0	854.7	876.7	879.1	928.1	1240.4	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Subsidies on products	159.4	379.6	401.8	505.6	547.0	486.3	478.3	514.1	479.8	440.3	608.5	
Other subsidies on production	623.4	498.6	490.5	574.0	519.8	463.7	376.4	362.7	399.3	487.8	631.8	
Property income	645.4	673.6	837.6	679.1	568.6	649.1	620.6	662.2	664.0	560.2	506.4	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	883.9	1106.5	1312.2	1418.1	1477.1	1415.2	1373.0	1220.2	1209.5	1163.2	1105.0	
BALANCE OF PRIMARY INCOMES	8144.5	8899.7	8733.9	8916.3	9221.7	10087.8	10318.4	11299.7	11931.0	12630.5	12213.8	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	8144.5	8899.7	8733.9	8916.3	9221.7	10087.8	10318.4	11299.7	11931.0	12630.5	12213.8	
Current taxes on income, wealth, etc.	3740.3	3979.1	4145.7	4623.5	5113.3	5697.2	5838.9	6121.8	6529.2	6793.3	6661.2	
Social contributions	8328.3	8727.6	9111.9	10011.1	10394.3	11078.6	11656.7	12499.8	13346.5	14314.8	14499.7	
Other current transfers	946.4	1434.8	1125.1	1269.2	1354.0	2122.3	830.9	607.4	492.5	933.8	1118.2	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	21.9	26.6	9.3	22.9	30.0	0.9	22.7	25.4	26.2	24.1	23.4	
Social benefits other than social transfers in kind	9756.6	9826.5	10246.3	10437.6	10671.3	10967.4	11281.6	11470.4	11858.8	12603.3	13690.2	
Other current transfers	964.3	959.9	982.3	1162.1	1185.3	1445.8	1314.6	1136.9	1638.1	1712.4	2777.8	
GROSS DISPOSABLE INCOME	10416.7	12228.3	11878.6	13197.4	14196.7	16571.8	16026.1	17895.9	18776.2	20332.5	18001.5	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	10416.7	12228.3	11878.6	13197.4	14196.7	16571.8	16026.1	17895.9	18776.2	20332.5	18001.5	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	13200.0	13148.4	13125.9	13465.2	14017.2	14862.9	15343.1	16000.1	16658.7	18385.7	19761.8	
Individual consumption expenditure	6146.4	6012.0	6274.3	6627.1	6712.0	7042.0	7128.8	7392.3	7816.3	8675.6	8814.6	
Collective consumption expenditure	7053.6	7136.4	6851.6	6838.2	7305.1	7820.8	8214.3	8607.8	8842.5	9710.1	10947.2	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
SAVING, GROSS	-2783.3	-920.1	-1247.3	-267.8	179.5	1708.9	683.0	1895.8	2117.5	1946.8	-1760.4	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	-2783.3	-920.1	-1247.3	-267.8	179.5	1708.9	683.0	1895.8	2117.5	1946.8	-1760.4	
Capital transfers, receivable less payable	275.8	525.9	479.0	714.3	582.1	1359.2	191.9	75.3	367.7	226.9	26.3	
Capital transfers, receivable	750.2	1068.4	881.8	1094.0	973.8	1922.3	531.5	342.4	675.6	591.9	608.5	
Less: Capital transfers, payable	474.4	542.5	402.8	379.7	391.6	563.1	339.6	267.1	307.9	365.0	582.2	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-4635.3	-2637.7	-3081.0	-1939.9	-1690.0	493.9	-1767.9	-732.8	-300.2	-723.4	-4644.4	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	2590.1	2667.2	2402.4	2563.1	3196.7	5103.1	2780.0	2752.1	3369.5	3355.6	3328.1	
Gross fixed capital formation	2495.3	2664.9	2382.8	2513.4	3139.0	5096.7	2758.7	2845.5	3348.3	3350.4	3190.9	
Changes in inventories	93.8	1.5	18.9	49.0	56.8	5.5	20.2	-94.6	19.4	3.3	136.1	
Acquisitions less disposals of valuables	1.0	0.8	0.7	0.7	0.9	1.0	1.1	1.2	1.9	2.0	1.2	
Acquisitions of non-produced non-financial assets	41.2	27.9	34.4	27.2	-65.1	100.4	187.0	48.5	20.5	70.5	-0.4	
NET LENDING (+) / NET BORROWING (-)	-5138.7	-3089.3	-3205.1	-2143.8	-2370.1	-2135.4	-2092.1	-829.5	-904.9	-1252.4	-5061.8	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	5865.3	2379.5	10616.7	5550.2	1430.9	4633.6	2745.4	3078.2	2942.9	2690.9	17812.5	
Currency and deposits	-120.4	-234.1	3098.6	1151.2	-1258.7	1842.7	290.4	579.4	1074.9	710.9	4044.0	
Securities other than shares	4570.5	2214.9	5980.6	1788.1	886.2	274.0	762.1	1137.5	796.1	620.7	8878.7	
Loans	811.2	295.5	1557.5	1880.8	1275.2	1775.9	720.2	1118.8	747.8	1169.5	3983.4	
Shares and other equity	0.1	150.8	3.3	-0.4	...	-0.0	118.7	-2.6	43.2	0.5	126.0	
Insurance technical reserves	9.0	-2.9	0.3	6.4	-2.1	-1.5	19.5	-3.0	-9.1	-10.6	27.5	
Financial derivatives	...	...	...	...	...	0.9	23.6	4.1	2.6	3.4	-0.1	
Other accounts payable	594.9	-44.7	-23.5	724.1	530.3	741.6	811.0	244.1	287.5	196.9	753.1	
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> -5161.9	-3085.5	-3289.4	-2239.2	-2333.2	-2046.5	-2089.6	-818.0	-751.4	-1352.5	-4974.5	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	703.4	-706.0	7327.3	3311.0	-902.3	2587.2	655.8	2260.2	2191.5	1338.3	12838.1	
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	
Currency and deposits	-318.2	-1151.8	6012.7	1530.7	-3432.1	2066.6	1071.7	1277.5	1634.4	-191.8	8669.1	
Securities other than shares	-4.3	-4.3	-4.8	1.4	-10.6	-37.2	-0.4	28.0	-6.5	0.1	-0.6	
Loans	802.5	-5.3	1524.3	1255.3	1912.5	1621.9	544.0	989.0	942.4	1494.2	3376.8	
Shares and other equity	-146.7	-88.0	164.6	-54.2	-197.7	-1033.7	-205.0	-244.4	-49.3	-202.2	-12.8	
Insurance technical reserves	0.4	0.3	1.0	0.5	0.3	0.8	-0.6	-1.0	0.3	0.2	0.2	
Financial derivatives	...	...	...	...	6.7	-10.1	-6.3	-3.9	-5.9	-44.7	-9.5	
Other accounts receivable	369.7	543.1	-370.6	577.4	818.7	-21.0	-747.5	215.0	-323.8	282.6	814.8	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.6 Households (S.14)**

**Series 1000:** 2008 SNA, Euro, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	22764.7	22513.4	22125.0	22378.3	21899.7	21877.5	22322.2	22976.1	24593.9	25688.4	24686.0	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	5042.5	5055.4	4672.8	4583.4	4398.6	4413.3	4220.2	4332.1	4379.0	4595.1	4562.2	
VALUE ADDED GROSS, at basic prices	17722.3	17458.0	17452.2	17794.8	17501.1	17464.2	18102.0	18644.0	20215.0	21093.4	20123.8	
Less: Consumption of fixed capital	2430.3	2432.6	2495.8	2551.8	2589.3	2671.4	2812.4	3001.3	3213.1	3464.5	3580.8	
VALUE ADDED NET, at basic prices	15291.9	15025.4	14956.5	15243.0	14911.8	14792.8	15289.6	15642.7	17001.9	17628.8	16543.0	
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	17722.3	17458.0	17452.2	17794.8	17501.1	17464.2	18102.0	18644.0	20215.0	21093.4	20123.8	
II.1.1 Generation of income account - Uses												
Compensation of employees	3368.4	3428.6	3483.6	3584.1	3609.6	3676.3	3652.8	3806.2	3920.0	4170.9	4018.1	
Other taxes less Other subsidies on production	99.7	100.9	43.4	55.2	57.0	58.9	85.3	11.7	22.6	41.5	50.0	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other taxes on production	105.5	107.5	123.7	141.5	144.6	139.8	170.0	119.3	141.5	161.0	159.8	
Less: Other subsidies on production	5.9	6.6	80.3	86.3	87.6	80.9	84.6	107.5	118.9	119.5	109.8	
OPERATING SURPLUS, GROSS	4762.0	4673.3	4811.4	4806.7	4734.6	4828.9	5159.7	5681.1	6198.3	6809.7	7315.8	
MIXED INCOME, GROSS	9492.2	9255.1	9113.9	9348.8	9099.9	8900.2	9204.3	9145.0	10074.0	10071.3	8739.9	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	4762.0	4673.3	4811.4	4806.7	4734.6	4828.9	5159.7	5681.1	6198.3	6809.7	7315.8	
MIXED INCOME, GROSS	9492.2	9255.1	9113.9	9348.8	9099.9	8900.2	9204.3	9145.0	10074.0	10071.3	8739.9	
Compensation of employees	26345.7	27344.1	28222.3	28884.9	29976.6	31866.3	33418.9	36134.4	39108.3	41882.1	42513.7	
Property income	1405.6	1608.4	1941.8	1738.3	2202.6	1824.9	1977.9	1797.0	1765.9	1899.5	1809.2	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	408.3	540.4	414.0	329.1	302.9	311.8	202.1	319.4	241.1	223.6	418.3	
BALANCE OF PRIMARY INCOMES	41597.2	42340.6	43675.4	44449.5	45710.9	47108.4	49558.6	52438.4	56905.4	60439.3	59960.3	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	41597.2	42340.6	43675.4	44449.5	45710.9	47108.4	49558.6	52438.4	56905.4	60439.3	59960.3	
Social contributions	57.4	59.6	59.6	60.8	66.8	67.2	68.7	66.3	69.9	69.8	53.3	
Social benefits other than social transfers in kind	10095.6	10201.2	10662.0	10806.2	11043.2	11358.1	11664.1	11849.7	12264.0	13063.8	14157.0	
Other current transfers	3942.9	3912.0	4195.5	3794.7	4310.5	5890.9	6031.5	6248.2	7514.9	8017.1	8469.2	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	2042.3	2244.5	2394.0	2405.8	2507.2	2729.9	2970.8	3134.6	3522.9	3927.7	3499.0	
Social contributions	9746.6	10197.3	10803.8	11040.7	11873.7	12188.2	13030.5	13840.8	14865.7	15902.0	16048.6	
Social benefits other than social transfers in kind	57.4	59.6	59.6	60.8	66.8	67.2	68.7	66.3	69.9	69.8	53.3	
Other current transfers	2487.0	2397.4	2580.0	2732.2	2881.7	3368.7	3727.8	3655.5	3671.6	4343.8	4564.7	
GROSS DISPOSABLE INCOME	41359.7	41614.6	42755.1	42871.7	43802.0	46070.7	47525.2	49905.4	54624.0	57346.5	58474.3	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	41359.7	41614.6	42755.1	42871.7	43802.0	46070.7	47525.2	49905.4	54624.0	57346.5	58474.3	
Adjustment for the change in net equity of households on pension funds	904.4	885.9	1001.2	491.7	567.6	562.5	802.3	772.5	794.5	826.3	786.4	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	38286.1	39006.6	40538.0	40586.4	41326.7	42415.6	43904.2	46608.2	49683.1	52334.2	52748.3	
Individual consumption expenditure	38286.1	39006.6	40538.0	40586.4	41326.7	42415.6	43904.2	46608.2	49683.1	52334.2	52748.3	
SAVING, GROSS	3978.0	3493.8	3218.4	2777.0	3042.9	4217.6	4423.3	4069.7	5735.4	5838.7	6512.4	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	3978.0	3493.8	3218.4	2777.0	3042.9	4217.6	4423.3	4069.7	5735.4	5838.7	6512.4	
Capital transfers, receivable less payable	3.0	26.0	25.5	23.1	9.7	24.3	40.3	3.3	6.3	9.7	20.8	
Capital transfers, receivable	12.7	32.5	31.4	29.1	14.5	24.3	14.3	3.3	6.3	9.7	20.8	
Less: Capital transfers, payable	9.7	6.5	5.9	6.0	4.7	0.1	-25.9	...	...	...	...	
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	1550.6	1087.2	748.1	248.3	463.4	1570.4	1651.1	1071.7	2528.6	2383.9	2952.3	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	3052.3	3298.2	2571.2	2850.2	2611.3	2919.8	3194.1	3442.4	3763.0	3971.7	4173.2	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Gross fixed capital formation	2657.6	2970.0	2902.7	3066.8	2829.0	2839.3	3265.0	3408.0	3755.1	3959.0	4138.6	
Changes in inventories	371.0	288.2	-363.3	-246.2	-246.1	48.3	-104.4	0.9	-27.6	-27.4	-10.7	
Acquisitions less disposals of valuables	23.6	40.0	31.8	29.6	28.4	32.2	33.5	33.5	35.5	40.1	45.2	
Acquisitions less disposals of non-produced non-financial assets	-388.1	-68.1	11.4	17.5	17.3	17.1	16.9	18.3	19.8	-16.5	15.6	
NET LENDING (+) / NET BORROWING (-)	1316.8	289.7	661.3	-67.6	424.0	1305.0	1252.6	612.2	1958.9	1893.2	2344.4	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	2571.8	3034.4	3394.8	4556.3	6151.5	3890.9	3392.8	2982.5	2617.9	3146.5	3799.0	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	
Loans	1586.8	1833.6	1854.7	1432.6	2491.1	2689.6	3553.9	3490.5	3300.9	3038.7	2465.7	
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	5.8	-6.0	-1.0	2.3	-0.7	-4.9	2.2	-0.8	0.4	-0.8	1.8	
Other accounts payable	979.3	1206.8	1541.1	3121.4	3661.1	1206.2	-163.3	-507.1	-683.4	108.6	1331.4	
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 1351.1	305.5	619.1	-50.0	458.4	1306.1	1197.0	575.5	1864.8	1850.0	2239.8	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	3922.9	3339.9	4013.9	4506.4	6609.9	5197.0	4589.8	3558.0	4482.7	4996.4	6038.8	
Currency and deposits	1725.4	2716.5	1364.6	882.3	2604.4	2929.2	2949.1	1644.1	2624.0	3303.5	3680.7	
Securities other than shares	788.2	257.3	-134.2	52.2	1138.4	68.9	-100.1	166.7	66.2	313.6	322.4	
Loans	...	20.9	2.9	2.7	-0.2	56.5	-84.9	-45.7	-0.7	-3.3	-1.5	
Shares and other equity	-0.0	-701.9	1297.7	2036.7	1403.6	2488.1	-579.2	-286.4	-56.5	176.6	607.1	
Insurance technical reserves	1161.9	919.1	1230.5	829.2	987.7	38.0	1160.5	1481.5	629.5	1054.6	781.4	
Financial derivatives	4.3	-7.8	-2.2	-0.3	-0.4	-4.2	-1.9	1.4	-4.8	0.5	-1.0	
Other accounts receivable	243.1	135.8	254.6	703.7	476.6	-379.5	1246.3	596.4	1225.0	151.0	649.7	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.7 Non-profit institutions serving households (S.15)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

Series 1000: 2000 CFA, Euro, Western calendar year												Data in million
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	1245.8	1244.4	1228.9	1222.9	1206.2	1217.7	1295.8	1296.2	1334.2	1462.1	1416.8	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	796.2	782.5	767.0	748.9	730.6	719.1	761.4	742.0	753.2	811.1	719.5	
VALUE ADDED GROSS, at basic prices	449.7	461.9	462.0	474.0	475.6	498.6	534.5	554.2	581.1	651.0	697.3	
Less: Consumption of fixed capital	35.4	36.0	36.5	37.0	37.3	37.9	38.9	40.5	42.5	44.4	44.3	
VALUE ADDED NET, at basic prices	414.3	425.9	425.5	437.0	438.4	460.7	495.6	513.6	538.6	606.6	652.9	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	449.7	461.9	462.0	474.0	475.6	498.6	534.5	554.2	581.1	651.0	697.3	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	410.9	422.6	421.4	433.3	434.5	456.4	492.3	509.5	531.3	599.7	646.2	
Other taxes less Other subsidies on production	3.4	3.3	4.1	3.8	3.8	4.3	3.3	4.1	7.3	6.8	6.8	
Other taxes on production	3.4	3.3	4.1	3.8	3.8	4.3	3.3	4.1	7.3	6.8	6.8	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	35.4	36.0	36.5	37.0	37.3	37.9	38.9	40.5	42.5	44.4	44.3	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	35.4	36.0	36.5	37.0	37.3	37.9	38.9	40.5	42.5	44.4	44.3	
Property income	18.9	22.6	21.7	20.1	21.9	19.4	20.5	19.8	19.9	21.3	16.6	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	5.2	7.6	7.7	6.7	6.5	13.8	10.9	15.0	12.8	14.0	13.0	
BALANCE OF PRIMARY INCOMES	49.1	51.0	50.5	50.4	52.7	43.5	48.4	45.1	49.6	51.2	48.0	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	49.1	51.0	50.5	50.4	52.7	43.5	48.4	45.1	49.6	51.2	48.0	
Social contributions	4.9	4.8	5.0	5.5	5.1	5.1	5.6	5.7	4.4	5.0	4.3	
Other current transfers	584.9	668.7	671.6	728.4	758.1	809.6	896.5	910.9	975.4	1020.9	1138.3	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	3.7	1.3	4.9	7.8	7.5	10.2	9.1	9.2	9.8	9.7	8.7	
Social benefits other than social transfers in kind	4.9	4.8	5.0	5.5	5.1	5.1	5.6	5.7	4.4	5.0	4.3	
Other current transfers	233.1	239.5	236.4	242.9	244.1	255.1	264.3	225.9	225.0	237.6	258.3	
GROSS DISPOSABLE INCOME	397.2	478.9	480.9	528.1	559.3	587.8	671.4	720.9	790.2	824.7	919.3	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	397.2	478.9	480.9	528.1	559.3	587.8	671.4	720.9	790.2	824.7	919.3	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	657.3	669.8	664.6	672.3	668.4	690.6	734.8	751.0	749.1	861.4	896.9	
Individual consumption expenditure	657.3	669.8	664.6	672.3	668.4	690.6	734.8	751.0	749.1	861.4	896.9	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
SAVING, GROSS	-260.1	-190.9	-183.7	-144.3	-109.1	-102.8	-63.3	-30.1	41.0	-36.6	22.4	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	-260.1	-190.9	-183.7	-144.3	-109.1	-102.8	-63.3	-30.1	41.0	-36.6	22.4	
Capital transfers, receivable less payable	36.7	63.2	138.4	46.3	25.8	25.5	13.0	37.0	18.5	65.0	36.5	
Capital transfers, receivable	37.0	63.6	138.6	46.9	26.3	25.5	13.0	37.0	18.5	65.0	36.5	
Less: Capital transfers, payable	0.3	0.4	0.2	0.6	0.5	...	...	...	...	...	...	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-258.8	-163.8	-81.8	-135.0	-120.6	-115.1	-89.2	-33.6	17.1	-16.0	14.5	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	42.7	43.3	44.9	46.5	42.6	45.2	46.3	44.3	44.1	45.3	40.6	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Gross fixed capital formation	41.4	42.0	43.4	45.1	42.9	44.0	44.6	44.7	44.8	44.2	38.4	
Changes in inventories	1.3	1.3	1.5	1.4	-0.4	1.2	1.7	-0.4	-0.8	1.0	2.1	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	0.1	0.1	0.2	
Acquisitions less disposals of non-produced non-financial assets	2.5	3.2	3.3	2.5	2.1	2.7	2.2	2.5	2.8	3.3	9.7	
NET LENDING (+) / NET BORROWING (-)	-268.6	-174.3	-93.6	-147.0	-128.0	-125.0	-98.9	-39.9	12.7	-20.3	8.6	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	331.0	291.9	173.8	151.2	171.3	256.7	124.9	45.3	31.0	29.0	7.0	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	
Loans	45.1	63.1	99.7	19.6	168.1	83.7	45.0	32.5	29.7	23.5	7.3	
Shares and other equity	...	-0.0	...	-0.0	...	0.1	0.0	-0.0	-0.0	...	...	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	0.0	-0.0	...	...	...	...	...	...	...	...	...	
Other accounts payable	285.9	228.7	74.1	131.6	3.3	173.0	79.9	12.8	1.4	5.5	-0.3	
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	-271.3	-157.1	-70.9	-118.0	-106.4	-130.7	-31.2	46.9	43.9	71.4	104.3	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	59.7	134.8	102.9	33.1	65.0	125.9	93.7	92.2	74.9	100.4	111.3	
Currency and deposits	43.4	85.0	99.9	12.6	82.2	104.9	121.7	99.3	70.9	110.0	115.3	
Securities other than shares	-2.3	-0.8	-0.7	-8.3	22.2	11.1	-7.5	-1.3	0.6	-9.9	8.9	
Loans	...	1.2	0.1	0.2	-8.1	...	...	...	...	...	0.1	
Shares and other equity	0.0	-0.2	0.0	2.2	3.9	4.0	0.5	1.6	0.0	-1.1	-1.6	
Insurance technical reserves	...	...	...	...	...	-0.4	...	...	...	...	...	
Financial derivatives	...	...	...	...	...	...	0.0	-0.0	...	...	...	
Other accounts receivable	18.5	49.8	3.5	26.5	-35.3	6.4	-20.9	-7.5	3.4	1.4	-11.4	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.8 Combined Sectors: Non-Financial and Financial Corporations (S.11 + S.12)**

Series 1000: 2008 SNA, Euro, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	109346.9	120360.0	125530.9	124809.6	130881.9	141292.6	145657.8	152594.5	165270.0	167812.0	155674.7	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	73501.9	82226.2	85309.3	84930.5	89484.9	97148.5	101597.1	106852.1	117271.2	118150.2	107604.6	
VALUE ADDED GROSS, at basic prices	35845.0	38133.7	40221.6	39879.2	41397.0	44144.1	44060.7	45742.3	47998.7	49661.7	48070.0	
Less: Consumption of fixed capital	7900.2	8035.6	8127.3	8297.3	8294.2	8376.3	8482.9	8782.7	9113.6	9491.8	9841.0	
VALUE ADDED NET, at basic prices	27944.8	30098.1	32094.3	31581.9	33102.9	35767.8	35577.8	36959.7	38885.2	40170.0	38229.1	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	35845.0	38133.7	40221.6	39879.2	41397.0	44144.1	44060.7	45742.3	47998.7	49661.7	48070.0	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	15313.2	16242.0	16832.6	16882.2	17743.5	19115.5	20244.6	22182.2	24515.0	25838.3	25729.5	
Other taxes less Other subsidies on production	-636.7	-525.0	-244.0	-343.2	-213.7	-279.5	-176.9	-187.5	-309.0	-364.7	-495.7	
Other taxes on production	393.4	407.4	564.5	597.6	652.7	577.8	582.0	675.9	616.5	666.7	713.5	
Less: Other subsidies on production	1030.1	932.4	808.5	940.9	866.4	857.2	758.9	863.4	925.5	1031.4	1209.2	
OPERATING SURPLUS, GROSS	21168.5	22416.8	23633.0	23340.2	23867.2	25308.1	23993.0	23747.6	23792.8	24188.1	22836.2	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	21168.5	22416.8	23633.0	23340.2	23867.2	25308.1	23993.0	23747.6	23792.8	24188.1	22836.2	
Property income	5655.9	4781.6	4022.5	3538.7	3031.4	2575.6	2749.1	3140.6	2920.7	3407.3	3099.9	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	9559.6	9493.8	7983.7	6626.3	6652.8	7193.9	7808.3	7759.5	7391.7	8302.8	7111.6	
BALANCE OF PRIMARY INCOMES	17264.8	17704.6	19671.8	20252.7	20245.9	20689.8	18933.9	19128.7	19321.7	19292.6	18824.5	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	17264.8	17704.6	19671.8	20252.7	20245.9	20689.8	18933.9	19128.7	19321.7	19292.6	18824.5	
Social contributions	1224.1	1298.3	1520.3	840.7	1287.2	874.5	1108.5	1079.0	1125.6	1213.2	1196.2	
Other current transfers	1245.9	610.7	968.0	764.9	974.9	1052.0	947.8	947.1	1115.7	1395.1	2194.4	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	1713.6	1738.3	1753.3	2211.6	2594.5	2969.7	2849.4	2971.2	2990.9	2860.7	3149.7	
Social benefits other than social transfers in kind	274.9	308.7	347.3	299.1	298.7	317.1	307.9	307.4	331.5	387.2	409.9	
Other current transfers	3507.2	3548.9	3989.0	3575.3	3820.1	5624.6	5083.8	4540.2	4993.3	5358.0	5576.4	
GROSS DISPOSABLE INCOME	14239.1	14017.6	16070.5	15772.4	15794.7	13704.9	12749.1	13336.0	13247.4	13294.9	13079.2	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	14239.1	14017.6	16070.5	15772.4	15794.7	13704.9	12749.1	13336.0	13247.4	13294.9	13079.2	
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	903.1	884.1	999.0	489.7	566.4	560.0	800.6	771.6	794.2	826.0	786.3	
SAVING, GROSS	13336.0	13133.5	15071.5	15282.7	15228.3	13144.9	11948.5	12564.4	12453.2	12468.9	12292.9	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	13336.0	13133.5	15071.5	15282.7	15228.3	13144.9	11948.5	12564.4	12453.2	12468.9	12292.9	
Capital transfers, receivable less payable	774.1	554.6	448.8	553.5	111.3	566.4	59.2	118.1	241.6	269.7	499.9	
Capital transfers, receivable	779.1	759.9	581.3	567.6	200.4	578.6	121.0	122.6	243.0	269.9	500.1	
Less: Capital transfers, payable	5.0	205.2	132.5	14.1	89.0	12.2	61.8	4.5	1.4	0.3	0.3	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	6210.0	5652.5	7393.0	7538.9	7045.5	5335.0	3524.8	3899.9	3581.3	3246.8	2951.8	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	10874.9	12141.4	9958.1	9867.1	10555.8	11398.5	12621.8	12996.0	13482.1	14719.0	10277.2	
Gross fixed capital formation	9258.2	10959.7	9672.4	9619.0	9624.5	10991.1	11023.1	11571.2	11639.2	12942.8	10705.0	
Changes in inventories	1616.1	1181.2	283.7	247.9	930.5	407.0	1598.3	1423.2	1842.0	1776.0	-428.1	



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Acquisitions less disposals of valuables	0.6	0.5	2.0	0.1	0.8	0.4	0.4	1.6	0.9	0.2	0.3	
Acquisitions less disposals of non-produced non-financial assets	348.1	39.8	-46.2	142.3	48.5	201.8	231.9	697.7	563.8	545.0	526.9	
NET LENDING (+) / NET BORROWING (-)	2887.2	1506.9	5608.5	5826.8	4735.4	2111.0	-846.0	-1011.1	-1351.1	-2525.4	1988.6	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	3578.9	4194.4	1589.0	-624.6	3990.1	9007.8	17340.5	22452.2	15274.6	15026.7	21205.5	
Currency and deposits	-11.1	-97.0	-3484.9	1241.7	5051.2	3668.9	4175.9	17637.4	9585.4	4271.1	18562.8	
Securities other than shares	302.5	-155.7	179.5	2601.8	4565.0	576.8	806.9	624.7	1805.5	2072.9	532.1	
Loans	-101.6	2146.9	479.8	-544.2	-603.5	1972.0	8288.8	2912.3	2342.5	950.3	-1216.7	
Shares and other equity	1260.8	973.6	4207.7	-4208.5	1749.4	7218.8	3094.6	1825.0	687.1	3157.1	1770.7	
Insurance technical reserves	1227.4	964.9	1313.6	761.8	972.5	81.0	1181.5	1509.5	714.1	1090.1	678.5	
Financial derivatives	253.8	-50.1	-15.2	-357.9	78.3	-245.4	-140.4	13.4	222.8	29.2	224.8	
Other accounts payable	774.9	401.8	-883.8	-103.2	-7848.1	-4291.7	-67.6	-2040.4	-92.4	3449.7	672.1	
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	2923.4	1518.6	5656.4	5901.4	4657.2	1999.6	-802.4	-1010.3	-1378.3	-2503.1	1954.5	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	6502.3	5713.0	7245.4	5276.8	8647.3	11007.4	16538.1	21441.8	13896.3	12523.6	23160.0	
Monetary gold and SDRs	244.4	154.4	35.8	-376.6	107.3	10.7	-54.8	110.0	48.5	261.5	176.5	
Currency and deposits	-1159.0	-1902.3	871.5	4539.7	2946.9	-731.1	-2464.9	11233.4	1136.8	1401.3	3132.9	
Securities other than shares	4269.3	1510.4	-1342.0	-2542.3	-78.6	2180.9	5769.2	1353.9	3351.5	3034.5	11617.0	
Loans	-259.6	4456.8	1677.1	2216.3	2718.8	6404.0	9814.4	7923.6	3152.9	3925.9	4579.9	
Shares and other equity	928.6	836.6	4361.3	-1549.4	-887.9	747.5	1865.3	2579.6	624.5	1757.9	1699.2	
Insurance technical reserves	97.4	49.8	64.8	-65.2	195.5	165.6	156.6	-60.0	83.5	-33.6	-52.9	
Financial derivatives	201.7	105.1	-255.0	-74.8	140.2	-78.0	-153.4	-132.5	34.8	152.2	227.7	
Other accounts receivable	2179.5	502.3	1831.9	3129.3	3505.1	2307.9	1605.6	-1566.2	5463.9	2024.0	1779.6	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.9 Combined Sectors: Households and NPISH (S.14 + S.15)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	24010.6	23757.8	23354.0	23601.2	23105.9	23095.2	23618.0	24272.3	25928.2	27150.5	26102.7	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	5838.6	5837.9	5439.7	5332.4	5129.1	5132.3	4981.5	5074.1	5132.1	5406.2	5281.7	
VALUE ADDED GROSS, at basic prices	18172.0	17919.9	17914.2	18268.8	17976.7	17962.9	18636.5	19198.1	20796.0	21744.3	20821.1	
Less: Consumption of fixed capital	2465.7	2468.6	2532.2	2588.8	2626.5	2709.4	2851.2	3041.8	3255.6	3508.9	3625.2	
VALUE ADDED NET, at basic prices	15706.2	15451.3	15382.0	15680.0	15350.2	15253.5	15785.2	16156.3	17540.4	18235.4	17195.9	
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	18172.0	17919.9	17914.2	18268.8	17976.7	17962.9	18636.5	19198.1	20796.0	21744.3	20821.1	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>										
<b>II.1.1 Generation of income account - Uses</b>											
Compensation of employees	3779.3	3851.2	3905.1	4017.4	4044.1	4132.7	4145.1	4315.7	4451.3	4770.6	4664.2
Other taxes less Other subsidies on production	103.1	104.2	47.4	59.0	60.8	63.2	88.6	15.9	29.9	48.3	56.8
Other taxes on production	108.9	110.8	127.7	145.3	148.5	144.1	173.3	123.4	148.8	167.8	166.6
Less: Other subsidies on production	5.9	6.6	80.3	86.3	87.6	80.9	84.6	107.5	118.9	119.5	109.8
OPERATING SURPLUS, GROSS	4797.3	4709.3	4847.8	4843.7	4771.8	4866.8	5198.5	5721.6	6240.8	6854.1	7360.1
MIXED INCOME, GROSS	9492.2	9255.1	9113.9	9348.8	9099.9	8900.2	9204.3	9145.0	10074.0	10071.3	8739.9
<b>II.1.2 Allocation of primary income account - Resources</b>											
OPERATING SURPLUS, GROSS	4797.3	4709.3	4847.8	4843.7	4771.8	4866.8	5198.5	5721.6	6240.8	6854.1	7360.1
MIXED INCOME, GROSS	9492.2	9255.1	9113.9	9348.8	9099.9	8900.2	9204.3	9145.0	10074.0	10071.3	8739.9
Compensation of employees	26345.7	27344.1	28222.3	28884.9	29976.6	31866.3	33418.9	36134.4	39108.3	41882.1	42513.7
Property income	1424.5	1631.0	1963.5	1758.3	2224.6	1844.3	1998.4	1816.9	1785.8	1920.7	1825.8
<b>II.1.2 Allocation of primary income account - Uses</b>											
Property income	413.5	548.0	421.6	335.8	309.4	325.7	213.0	334.4	253.9	237.7	431.3
BALANCE OF PRIMARY INCOMES	41646.3	42391.6	43725.9	44499.9	45763.6	47152.0	49607.0	52483.4	56955.0	60490.5	60008.3
<b>II.2 Secondary distribution of income account - Resources</b>											
BALANCE OF PRIMARY INCOMES	41646.3	42391.6	43725.9	44499.9	45763.6	47152.0	49607.0	52483.4	56955.0	60490.5	60008.3
Social contributions	62.2	64.3	64.7	66.3	71.9	72.2	74.3	72.1	74.3	74.8	57.6
Social benefits other than social transfers in kind	10095.6	10201.2	10662.0	10806.2	11043.2	11358.1	11664.1	11849.7	12264.0	13063.8	14157.0
Other current transfers	4527.8	4580.6	4867.1	4523.1	5068.6	6700.5	6928.0	7159.1	8490.3	9038.0	9607.5
<b>II.2 Secondary distribution of income account - Uses</b>											
Current taxes on income, wealth, etc.	2046.0	2245.8	2398.9	2413.7	2514.7	2740.1	2979.8	3143.7	3532.8	3937.4	3507.7
Social contributions	9746.6	10197.3	10803.8	11040.7	11873.7	12188.2	13030.5	13840.8	14865.7	15902.0	16048.6
Social benefits other than social transfers in kind	62.2	64.3	64.7	66.3	71.9	72.2	74.3	72.1	74.3	74.8	57.6
Other current transfers	2720.2	2636.9	2816.3	2975.1	3125.7	3623.8	3992.1	3881.4	3896.6	4581.5	4822.9
GROSS DISPOSABLE INCOME	41756.9	42093.5	43236.0	43399.7	44361.3	46658.5	48196.6	50626.3	55414.2	58171.3	59393.6
<b>II.4.1 Use of disposable income account - Resources</b>											
GROSS DISPOSABLE INCOME	41756.9	42093.5	43236.0	43399.7	44361.3	46658.5	48196.6	50626.3	55414.2	58171.3	59393.6
Adjustment for the change in net equity of households on pension funds	904.4	885.9	1001.2	491.7	567.6	562.5	802.3	772.5	794.5	826.3	786.4
<b>II.4.1 Use of disposable income account - Uses</b>											
Final consumption expenditure	38943.4	39676.5	41202.6	41258.7	41995.1	43106.2	44639.0	47359.2	50432.2	53195.5	53645.2
Individual consumption expenditure	38943.4	39676.5	41202.6	41258.7	41995.1	43106.2	44639.0	47359.2	50432.2	53195.5	53645.2
SAVING, GROSS	3717.8	3302.9	3034.6	2632.7	2933.8	4114.8	4359.9	4039.6	5776.5	5802.1	6534.8
<b>III.1 Capital account - Changes in liabilities and net worth</b>											
SAVING, GROSS	3717.8	3302.9	3034.6	2632.7	2933.8	4114.8	4359.9	4039.6	5776.5	5802.1	6534.8
Capital transfers, receivable less payable	39.8	89.2	163.9	69.3	35.5	49.8	53.2	40.3	24.8	74.7	57.3
Capital transfers, receivable	49.7	96.0	170.0	76.0	40.8	49.9	27.3	40.3	24.8	74.7	57.3
Less: Capital transfers, payable	10.0	6.9	6.1	6.7	5.3	0.1	-25.9	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	1291.8	923.5	666.3	113.3	342.8	1455.2	1561.9	1038.1	2545.7	2367.8	2966.9	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	3094.9	3341.5	2616.1	2896.7	2653.9	2965.0	3240.4	3486.7	3807.1	4017.0	4213.8	
Gross fixed capital formation	2699.0	3012.0	2946.1	3111.9	2871.9	2883.3	3309.5	3452.7	3799.9	4003.3	4177.0	
Changes in inventories	372.3	289.5	-361.8	-244.8	-246.4	49.5	-102.7	0.5	-28.4	-26.4	-8.6	
Acquisitions less disposals of valuables	23.6	40.0	31.8	29.6	28.4	32.2	33.5	33.5	35.6	40.2	45.4	
Acquisitions less disposals of non-produced non-financial assets	-385.6	-64.9	14.7	20.0	19.4	19.7	19.1	20.9	22.5	-13.2	25.3	
NET LENDING (+) / NET BORROWING (-)	1048.3	115.4	567.8	-214.6	296.0	1179.9	1153.7	572.3	1971.7	1872.9	2352.9	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	2902.8	3326.3	3568.6	4707.5	6322.8	4147.6	3517.8	3027.8	2648.9	3175.5	3806.0	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	
Loans	1631.8	1896.8	1954.3	1452.2	2659.2	2773.2	3598.9	3523.0	3330.5	3062.2	2473.0	
Shares and other equity	...	-0.0	...	-0.0	...	0.1	0.0	-0.0	-0.0	...	...	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	5.8	-6.0	-1.0	2.3	-0.7	-4.9	2.2	-0.8	0.4	-0.8	1.8	
Other accounts payable	1265.2	1435.5	1615.2	3253.0	3664.4	1379.2	-83.3	-494.3	-682.1	114.1	1331.1	
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	1079.8	148.5	548.2	-168.0	352.1	1175.3	1165.8	622.4	1908.7	1921.4	2344.1	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	3982.6	3474.7	4116.8	4539.5	6674.9	5322.9	4683.5	3650.2	4557.6	5096.8	6150.1	
Currency and deposits	1768.8	2801.5	1464.5	894.8	2686.6	3034.0	3070.8	1743.4	2694.8	3413.5	3796.0	
Securities other than shares	786.0	256.4	-134.9	43.8	1160.6	80.0	-107.6	165.4	66.8	303.7	331.3	
Loans	...	21.9	3.1	2.9	-8.3	56.5	-84.9	-45.7	-0.7	-3.3	-1.4	
Shares and other equity	0.0	-702.0	1297.7	2038.9	1407.5	2492.0	-578.7	-284.7	-56.5	175.5	605.5	
Insurance technical reserves	1161.9	919.1	1230.5	829.2	987.7	37.6	1160.5	1481.5	629.5	1054.6	781.4	
Financial derivatives	4.3	-7.8	-2.2	-0.3	-0.4	-4.2	-1.9	1.4	-4.8	0.5	-1.0	
Other accounts receivable	261.6	185.6	258.2	730.2	441.3	-373.1	1225.4	589.0	1228.3	152.4	638.2	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

## Slovenia

### Source

The Statistical Office of the Republic of Slovenia (SURS), National accounts division, is responsible for the compilation and publishing of national accounts statistics. The official estimates are published annually and quarterly on the website of SURS (<https://www.stat.si/StatWeb/en>). The concepts, definitions, sources of basic statistics and methods of estimation are also described on the SURS website. The data is provided to UNSD through OECD.

### General

The estimates shown in the following tables have been prepared in line with the concepts and definitions of the European System of National and Regional Accounts 2010 (ESA 2010) which was introduced in Slovenian national accounts figures in 2014.

Regular estimates of GDP by the production, the income and the expenditure approach were introduced at the beginning of the 1990s covering the period since 1990. GDP for a year is first published 2 months after the end of the year as the sum of four quarters estimated within quarterly accounts. Estimates based on annual source data are first published 8 months after the end of the year. Routinely revised annual accounts are published 20, 32, and 44 months after the end of the year. The last major revision, covering the series from 1995, was completed in 2019 in line with harmonized European benchmark revision policy. The first supply and use table in line with ESA 2010 is published for the year 2010 and the latest for the year 2019. Symmetric input-output tables are published in line with ESA 2010 for the years 2010, 2014 and 2015.

The data are published in the national currency - EURO. Until 1 January 2007, when Slovenia joined the European Monetary Union (EMU) the national currency was Slovenian Tolar (SIT). A fixed exchange rate for the former currency was set at 1€ = 239.64 SIT. The fiscal year is equal to the calendar year. Constant price data are calculated and published at previous year prices (t-1) and chained constant 2010 prices.

### Methodology:

#### Overview of GDP Compilation

Gross domestic product is estimated independently by the production and by the expenditure approach. GDP by the income approach is estimated at the same time and with the same data sources as GDP by the production approach and with gross operating surplus/mixed income as balancing item. GDP by the production approach is the main approach.

#### Expenditure Approach

Government final consumption expenditure consists of two components. The first component, other non-market output, is equal to output by the non-market producers' concept described in the production approach, less market output less output for own final use less other non-market output. For this component, the data sources are annual accounting statements.

The second component is transfers in kind of goods and services purchased by the government and by the health social security fund and directly transferred to households. For this component, data sources are government budget statistics and annual report of the health social security fund. Household final consumption expenditure is estimated on the basis of various source data of which the household budget survey and the retail trade survey are the principal sources. Other sources are commodity flow estimates, VAT reports, accounting data of economic accounts for agriculture, passenger car registration data and other administrative data. Annual statistical surveys with good coverage of corporations and government units are the principal data source for the calculation of gross fixed capital formation.

For the government sector and aggregating purposes, accounting and employment data are used. For cross-checking and for estimation of gross fixed capital formation of household production units additional data sources are VAT reports. Changes in inventories are estimated as the difference between values at the end and at the beginning of the period at the average prices of the period. Annual accounting statements are used as the main data source, facilitating the estimation of four different types of inventories: finished goods; work-in-progress; trade goods and raw materials; and supplies.

For agriculture production of households, changes in inventories are estimated within the economic accounts for agriculture. Principle data sources for exports and imports of goods are external trade statistics according to the customs declarations together with the coverage adjustments in the balance of payments data prepared by the central bank. Exports and imports of services are estimated by the central bank and the estimates are mainly based on the International Transactions' Recording System.

For the estimation of the GDP by the expenditure approach at constant prices various price and volume indicators are used. Household consumption expenditure is mainly deflated with consumer price indices but also extrapolation with volume indicators is used.

Government and NPISH expenditure is deflated with implicit deflators calculated within compilation of GDP by the production approach. Changes in inventories are deflated with producer price indices, price indices for agricultural products and suitable consumer price indices; in several cases unit value indices for imports are also used. For deflating exports and imports of goods, the unit value indices (Paasche indices) are used. For deflating exports and imports of services, consumer price indices are used.

## **Income Approach**

GDP by the income approach is estimated at the same time as GDP by the production approach. To a large extent the data sources for primary income categories calculation are the same as for GDP by the production approach.

Basic data for the calculation of compensation of employees are taken from annual accounting statements and are arranged into three main components: gross wages, other labour costs and actual employers' social contributions. After the necessary adjustments for coverage, concepts and definitions the data are rearranged to ESA 2010 components using the results of the labour costs survey as benchmark.

The main data source for the calculation of taxes on production is government budget data which shows by type all public revenues and their distribution to the central government, local government level and to social security funds. Subsidies on production are also based on government budget data and annual budget reports by individual ministries. The data sources for subsidies in agriculture are economic accounts for agriculture.

For non financial and financial corporations and market housing activities of households, gross operating surplus is a residual category of value added. In non market activities of general government and non profit institutions serving households, gross operating surplus equals the consumption of fixed capital (for the general government sector, consumption of fixed capital is estimated by the perpetual inventory method including public roads, bridges and similar infrastructure).

For own-account production of housing services of owner-occupiers, gross operating surplus is the sum of net operating surplus and consumption of fixed capital. Gross mixed income is a residual category of value added in un-incorporated enterprises of the households sector.

## **Production Approach**

GDP by the production approach is obtained as an independent estimate and is covered by exhaustive data sources for all sectors of the economy. Gross value added at the level of 171 industries is calculated as the difference between output at basic prices and intermediate consumption at purchasers' prices. Taxes on products are added and subsidies on products subtracted to calculate GDP at market prices by the production approach.

The main sources of data are annual accounting statements, and their filing is required by law. Other important data sources are administrative data such as annual income tax declarations in the case of production activities of households, government budget data for the calculation of taxes and subsidies, central bank statistics for monetary intermediaries, and other data sources such as surveys in the case of economic accounts for agriculture and surveys for supply and use tables which are also used for balancing purposes in the compilation of GDP by the production approach.

With these data sources distinction between market and non-market producers is made at unit level. Those below the 50% criterion of financing their production costs through sales on the market are classified as non-market producers and their output is valued as the sum of intermediate consumption, compensation of employees, other taxes on production and consumption of fixed capital. In accordance with the accounting principles, data in accounting statements and administrative sources which are used for the estimation of output and intermediate consumption components are reported on accrual basis, except for a part of general government units, which report data on cash basis and need adjusting to the accrual concept.

Other data adjustments include (but are not limited to) exclusion of holding gains from changes in inventories; allocation of financial intermediary services indirectly measured to user sectors and activities; and correction of certain categories from intermediate consumption to the income approach categories.

For the constant price estimates of output, intermediate consumption and value added various methods on the basis of numerous price and volume indicators are used. For some government services also the input method is used.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1100											
Expenditures of the gross domestic product												
Final consumption expenditure	27847.6	28569.8	28220.3	27609.3	27801.3	28298.3	29537.5	30535.2	32250.2	34230.8	33207.3	37802.9
Household final consumption expenditure	20060.5	20587.3	20503.2	20107.0	20339.1	20640.2	21475.4	22218.6	23463.3	24918.5	23160.4	26834.7
NPISHs final consumption expenditure	361.8	362.2	337.5	342.4	353.8	344.8	363.5	379.8	406.4	431.8	402.0	468.1
General government final consumption expenditure	7425.3	7620.3	7379.5	7159.9	7108.4	7313.3	7698.6	7936.7	8380.6	8880.6	9644.9	10500.1
Individual consumption expenditure	4458.7	4537.4	4411.4	4256.9	4208.9	4349.1	4568.4	4759.5	5046.7	5376.2	5907.7	6491.7
Collective consumption expenditure	2966.7	3082.9	2968.1	2903.0	2899.5	2964.2	3130.2	3177.2	3333.8	3504.3	3737.2	4008.4
Gross capital formation	8131.6	8038.0	6800.8	7140.2	7291.3	7445.6	7452.4	8615.2	9740.6	9979.3	9382.5	11452.9
Gross fixed capital formation	7666.1	7391.1	6899.6	7157.3	7191.0	7247.8	7028.7	7879.8	8834.4	9495.4	8860.5	10482.9
Changes in inventories	463.7	641.7	-102.0	-20.5	96.2	193.9	421.0	731.6	901.0	480.5	519.1	968.0
Acquisitions less disposals of valuables	1.8	5.2	3.2	3.4	4.1	3.9	2.8	3.8	5.3	3.3	3.0	1.9
Exports of goods and services	23372.8	26032.6	26425.6	27055.1	28659.2	29974.3	31383.2	35753.4	38899.9	40635.6	36541.2	43451.7
Exports of goods	18630.7	21042.2	21256.1	21692.1	22961.1	24039.0	24883.4	28372.3	30807.6	32012.5	29656.2	35248.2
Exports of services	4742.2	4990.4	5169.5	5363.1	5698.1	5935.3	6499.8	7381.1	8092.3	8623.0	6885.0	8203.5
Less: Imports of goods and services	22988.0	25581.8	25193.4	25350.3	26117.4	26865.5	27929.9	31892.4	35026.5	36448.9	32212.9	40687.3
Imports of goods	19297.5	21730.3	21204.8	21394.5	21868.8	22562.8	23359.8	26755.7	29535.2	30702.0	27289.8	34810.0
Imports of services	3690.5	3851.6	3988.6	3955.8	4248.6	4302.7	4570.2	5136.7	5491.3	5746.9	4923.2	5877.3
Equals: GROSS DOMESTIC PRODUCT	36363.9	37058.6	36253.3	36454.3	37634.3	38852.6	40443.2	43011.3	45864.2	48396.7	46918.0	52020.2

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
<b>Base year</b>	<b>2010</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	27847.6	28001.1	27375.9	26440.0	26741.1	27305.3	28376.8	28806.6	29792.2	31004.1	29840.1	32646.6
Household final consumption expenditure	20060.5	20226.5	19800.4	19003.3	19306.4	19714.6	20593.0	20983.0	21729.8	22780.2	21285.2	23753.2
NPISHs final consumption expenditure	361.8	357.7	332.9	337.9	349.0	338.9	352.5	361.1	378.8	389.4	365.6	418.2
General government final consumption expenditure	7425.3	7416.9	7242.6	7100.8	7083.4	7249.6	7425.1	7455.7	7676.8	7829.2	8161.2	8482.6
Individual consumption expenditure	4458.7	4519.9	4435.4	4336.9	4309.7	4409.9	4515.5	4579.0	4737.0	4851.8	5102.8	5332.8
Collective consumption expenditure	2966.7	2897.0	2808.4	2764.5	2773.1	2839.0	2908.9	2878.7	2943.1	2982.0	3065.8	3159.0
Gross capital formation	8131.6	7907.4	6556.0	6859.1	6976.6	6990.3	6963.7	7903.9	8745.0	8797.0	8151.0	9415.7
Gross fixed capital formation	7666.1	7287.4	6664.3	6892.9	6888.5	6805.0	6560.7	7228.6	7931.4	8366.5	7678.9	8626.6
Changes in inventories	463.7	615.3	-93.8	-22.3	114.6	235.8	519.1	876.2	1054.9	557.6	613.4	1042.8
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	23372.8	24978.2	25102.1	25870.8	27425.8	28726.1	30496.6	33872.9	35958.0	37582.2	34326.5	38856.6
Exports of goods	18630.7	20119.8	20192.9	20865.4	22172.1	23352.1	24686.8	27410.4	28985.9	30290.9	28636.6	32156.2
Exports of services	4742.2	4858.4	4909.7	5005.9	5255.7	5382.0	5811.3	6463.3	6962.4	7280.8	5784.8	6774.0
Less: Imports of goods and services	22988.0	24209.6	23353.7	23846.8	24838.1	25910.8	27540.3	30479.3	32639.3	34163.8	30891.4	36256.1
Imports of goods	19297.5	20448.9	19561.9	20135.8	20899.9	21974.9	23421.5	25927.8	27850.9	29240.8	26732.6	31376.1
Imports of services	3690.5	3760.7	3798.0	3712.2	3939.2	3942.0	4129.2	4563.7	4808.5	4950.5	4211.6	4942.1
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 36363.9	36677.1	35709.1	35341.5	36319.8	37122.5	38307.4	40152.1	41927.8	43290.7	41459.8	44824.1

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
GROSS DOMESTIC PRODUCT	36363.9	37058.6	36253.3	36454.3	37634.3	38852.6	40443.2	43011.3	45864.3	48396.7	46918.1	
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Sum of Compensation of employees and property income - from and to the rest of the world, net	<sup>a</sup> -481.7	-503.1	-565.3	-487.8	-345.4	-1198.3	-1025.1	-775.2	-682.3	-732.7	-355.3	
Plus: Sum of Compensation of employees and property income - from the rest of the world	<sup>b</sup> 706.5	991.4	685.6	581.7	885.7	1052.1	1251.0	1366.8	1574.9	1689.2	1587.2	
Less: Sum of Compensation of employees and property income - to the rest of the world	<sup>c</sup> 1188.2	1494.5	1250.8	1069.5	1231.1	2250.4	2276.1	2142.0	2257.2	2421.9	1942.5	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Equals: GROSS NATIONAL INCOME	35882.2	36555.5	35688.0	35966.5	37288.9	37654.3	39418.1	42236.1	45182.0	47664.0	46562.8	
Plus: Current transfers - from and to the rest of the world, net	-318.7	-326.6	-348.9	-372.9	-262.1	-394.6	-471.9	-349.3	-375.1	-484.7	-415.9	
Plus: Current transfers - from the rest of the world	539.0	544.7	570.0	612.9	678.7	705.3	690.3	787.0	900.2	956.5	992.6	
Less: Current transfers - to the rest of the world	857.7	871.3	918.9	985.8	940.8	1099.9	1162.2	1136.3	1275.2	1441.3	1408.6	
Equals: GROSS NATIONAL DISPOSABLE INCOME	35563.5	36228.8	35339.1	35593.6	37026.8	37259.7	38946.3	41886.8	44806.9	47179.3	46146.8	
Less: Final consumption expenditure / Actual final consumption	27847.5	28569.8	28220.3	27609.3	27801.3	28298.3	29537.5	30535.2	32250.2	34230.8	33207.3	
Equals: SAVING, GROSS	7716.0	7659.1	7118.9	7984.2	9225.5	8961.5	9408.8	11351.7	12556.7	12948.5	12939.5	
Plus: Capital transfers - from and to the rest of the world, net	294.9	151.1	198.3	174.5	102.4	464.1	-278.8	-288.9	-189.5	-156.8	-153.4	
Plus: Capital transfers - from the rest of the world	642.4	503.5	547.0	533.8	771.8	991.5	266.8	470.5	451.6	515.0	512.7	
Less: Capital transfers - to the rest of the world	347.5	352.4	348.6	359.3	669.4	527.5	545.6	759.4	641.1	671.8	666.1	
Less: Gross capital formation	8131.6	8038.0	6800.9	7140.2	7291.3	7445.6	7452.4	8615.2	9740.6	9979.3	9382.5	
Less: Acquisitions less disposals of non-produced non-financial assets	3.4	11.6	3.9	10.3	23.8	37.0	45.0	75.6	24.4	24.0	63.3	
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-124.2	-239.4	512.5	1008.3	2012.9	1943.0	1632.5	2371.9	2602.1	2788.4	3340.3	
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	7239.4	7418.6	7640.3	7705.5	7792.2	7991.3	8093.2	8306.4	8601.1	8883.1	9179.3	
Equals: NET NATIONAL INCOME	28642.8	29136.9	28047.7	28261.0	29496.7	29663.0	31325.0	33929.7	36580.8	38780.9	37383.5	
Equals: NET NATIONAL DISPOSABLE INCOME	28324.1	28810.3	27698.8	27888.1	29234.6	29268.4	30853.1	33580.4	36205.8	38296.2	36967.6	
Equals: SAVING, NET	476.6	240.5	-521.5	278.7	1433.3	970.1	1315.6	3045.2	3955.5	4065.4	3760.3	

<sup>a</sup> Refers to net primary income (i.e. net Compensation of Employees, net property income and net taxes less subsidies on production from/to the Rest of the World).

<sup>b</sup> Refers to primary income receivable from the rest of the world.

<sup>c</sup> Refers to primary income payable to the rest of the world.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
	<b>Industries</b>											
<u>Agriculture, forestry and fishing</u>	688.7	794.0	711.8	718.6	759.1	814.6	800.8	791.3	1029.9	947.0	995.7	959.6
<u>Manufacturing, mining and quarrying and other industrial activities</u>	7628.3	8043.5	8111.6	8363.0	8736.8	9080.9	9492.4	10188.0	10691.7	11483.7	11274.5	12715.8
<u>Manufacturing</u>	6356.1	6748.9	6790.4	6984.6	7385.1	7747.0	8156.2	8848.8	9312.2	9998.7	9692.9	10963.1
<u>Construction</u>	2010.3	1891.5	1819.8	1657.9	1852.3	1808.3	1817.8	2002.5	2286.9	2529.0	2501.9	2772.9
<u>Wholesale and retail trade, transportation and storage, accommodation and food service activities</u>	6312.2	6462.8	6239.9	6303.8	6497.1	6852.5	7251.1	7815.4	8414.3	8836.9	7932.8	8721.2
<u>Information and communication</u>	1294.7	1320.7	1349.6	1321.2	1391.5	1357.4	1388.2	1488.1	1544.9	1700.4	1750.6	1900.7
<u>Financial and insurance activities</u>	1700.6	1651.0	1362.6	1257.6	1304.1	1362.2	1337.5	1407.7	1514.7	1604.2	1631.8	1836.5
<u>Real estate activities</u>	2539.6	2470.6	2399.4	2572.5	2529.9	2652.9	2771.4	2853.3	2974.8	3053.8	3068.9	3234.8



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Professional, scientific, technical, administrative and support service activities	3005.6	3042.8	2985.9	3011.0	3222.7	3346.6	3459.3	3794.9	4089.8	4208.8	3908.3	4432.9
Public administration and defence, education, human health and social work activities	5638.2	5698.0	5630.9	5446.6	5389.6	5469.2	5806.0	6087.1	6419.6	6906.6	7527.9	8115.3
Other service activities	875.4	890.9	863.7	856.6	848.9	847.3	905.0	941.6	982.7	1058.1	887.8	1015.1
Equals: VALUE ADDED, GROSS, at basic prices	31693.5	32265.7	31475.2	31508.8	32532.0	33591.7	35029.6	37370.0	39949.3	42328.5	41480.4	45704.9
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	4670.4	4792.9	4778.1	4945.6	5102.3	5260.9	5413.7	5641.4	5915.0	6068.2	5437.7	6315.3
Plus: Taxes on products	4750.4	4821.2	4813.2	4979.0	5134.7	5291.0	5445.5	5673.7	5950.4	6107.2	5462.4	...
Less: Subsidies on products	80.0	28.3	35.1	33.5	32.4	30.1	31.9	32.3	35.5	39.0	24.8	...
Equals: GROSS DOMESTIC PRODUCT	36363.9	37058.6	36253.3	36454.3	37634.3	38852.6	40443.2	43011.3	45864.2	48396.7	46918.0	52020.2

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
<b>Base year</b>	<b>2010</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	688.7	724.7	672.2	665.5	678.8	767.9	757.3	719.2	869.8	807.6	839.0	786.7
Manufacturing, mining and quarrying and other industrial activities	7628.3	7831.8	7653.5	7621.9	7924.8	8065.2	8476.4	9061.8	9343.7	9992.4	9659.2	10600.1
Manufacturing	6356.1	6561.1	6373.0	6325.9	6612.2	6798.5	7176.6	7732.7	7964.7	8623.7	8385.5	9237.0
Construction	2010.3	1818.0	1675.7	1521.3	1670.9	1617.4	1564.2	1681.2	1821.7	1969.6	1930.6	1985.4
Wholesale and retail trade, transportation and storage, accommodation and food service activities	6312.2	6433.2	6126.3	6147.0	6360.0	6713.6	7088.7	7626.0	8078.7	8356.8	7697.8	8591.0
Information and communication	1294.7	1294.3	1296.9	1313.2	1375.4	1402.6	1396.6	1467.1	1547.2	1655.1	1699.8	1842.1
Financial and insurance activities	1700.6	1634.4	1571.5	1528.3	1506.4	1457.0	1495.1	1488.8	1499.3	1571.6	1593.1	1786.8
Real estate activities	2539.6	2529.2	2536.4	2547.2	2579.3	2584.1	2583.1	2620.8	2670.2	2699.7	2687.3	2741.6
Professional, scientific, technical, administrative and support service activities	3005.6	3055.6	3023.0	3037.0	3315.5	3470.8	3581.4	3855.8	4114.2	3997.1	3587.2	3951.1
Public administration and defence, education, human health and social work activities	5638.2	5668.2	5742.6	5703.5	5718.1	5729.5	5869.6	5982.0	6099.5	6200.3	6388.9	6504.8
Other service activities	875.4	887.3	859.8	862.1	852.6	846.0	889.7	906.7	923.6	961.5	805.0	891.5
Equals: VALUE ADDED, GROSS, at basic prices	31693.5	31876.8	31149.3	30932.0	31997.9	32687.4	33746.0	35479.5	37046.3	38333.1	37035.3	39770.1
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	4670.4	4800.3	4558.1	4411.7	4343.3	4454.6	4583.5	4708.9	4919.1	5004.9	4498.7	5114.3
Plus: Taxes on products	4750.4	4883.4	4639.0	4491.7	4422.0	4535.4	4665.6	4793.5	5007.9	5095.4	4567.2	...
Less: Subsidies on products	80.0	83.1	84.6	86.3	84.6	87.0	86.0	89.2	94.6	96.6	48.9	...
Equals: GROSS DOMESTIC PRODUCT <sup>a</sup>	36363.9	36677.1	35709.1	35341.5	36319.8	37122.5	38307.4	40152.1	41927.8	43290.7	41459.8	44824.1

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1100: 2008 SNA, Euro, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	70539.8	71951.2	69674.6	69224.0	71230.9	73130.8	75125.1	81604.1	87764.0	91339.2	86912.5	...
Less: Intermediate consumption, at purchaser's prices	38846.3	39685.5	38199.5	37715.3	38698.9	39539.0	40095.5	44234.2	47814.7	49010.7	45432.2	...
Equals: VALUE ADDED, GROSS, at basic prices	31693.5	32265.7	31475.2	31508.8	32532.0	33591.7	35029.6	37370.0	39949.3	42328.5	41480.4	45704.9
Compensation of employees	19018.5	18921.9	18486.9	18073.4	18408.0	18935.4	19966.0	21246.0	22818.7	24582.6	25221.1	26912.0
Taxes on production and imports, less Subsidies	-437.7	-179.0	-108.8	-144.6	-45.5	10.0	-1.9	-29.6	-36.6	2.7	-1517.9	...
Taxes on production and imports	409.5	417.6	462.0	495.7	503.6	508.1	514.3	513.4	532.6	594.4	562.2	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	409.5	417.6	462.0	495.7	503.6	508.1	514.3	513.4	532.6	594.4	562.2	...
Less: Subsidies	847.2	596.6	570.9	640.3	549.1	498.1	516.2	543.0	569.2	591.6	2080.1	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	847.2	596.6	570.9	640.3	549.1	498.1	516.2	543.0	569.2	591.6	2080.1	...
OPERATING SURPLUS, GROSS	13112.6	13522.8	13097.1	13580.0	14169.5	14646.4	15065.5	16153.5	17167.2	17743.2	17828.5	19700.9
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	7239.4	7418.6	7640.3	7705.5	7792.2	7991.3	8093.2	8306.4	8601.1	8883.1	9179.3	...
OPERATING SURPLUS, NET	5873.3	6104.3	5456.8	5874.5	6377.3	6655.1	6972.3	7847.1	8566.0	8860.1	8649.2	19700.9
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	8131.6	8038.0	6800.8	7140.2	7291.3	7445.6	7452.4	8615.2	9740.6	9979.3	9382.5	...
Gross fixed capital formation	7666.1	7391.1	6899.6	7157.3	7191.0	7247.8	7028.7	7879.8	8834.4	9495.4	8860.5	...
Changes in inventories	463.7	641.7	-102.0	-20.5	96.2	193.9	421.0	731.6	901.0	480.5	519.1	...
Acquisitions less disposals of valuables	1.8	5.2	3.2	3.4	4.1	3.9	2.8	3.8	5.3	3.3	3.0	...
Employment (average, in 1000 persons)	963.4	947.2	938.3	927.7	931.7	943.9	961.2	989.2	1020.8	1045.9	1039.8	1054.4

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1100: 2008 SNA, Euro, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	1520.3	1693.9	1614.0	1641.1	1693.9	1753.0	1736.9	1723.1	2067.6	1934.9	1895.9	...
Less: Intermediate consumption, at purchaser's prices	831.6	899.9	902.1	922.5	934.8	938.4	936.1	931.8	1037.7	987.9	900.2	...
Equals: VALUE ADDED, GROSS, at basic prices	688.7	794.0	711.8	718.6	759.1	814.6	800.8	791.3	1029.9	947.0	995.7	...
Compensation of employees	118.2	111.2	109.6	104.0	109.4	112.5	106.7	108.7	119.7	125.1	121.8	...
Taxes on production and imports, less Subsidies	-250.4	-250.5	-270.0	-260.8	-234.9	-232.7	-269.8	-266.1	-267.9	-273.8	-293.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
OPERATING SURPLUS, GROSS <sup>a</sup>	820.8	933.3	872.2	875.4	884.7	934.8	964.0	948.7	1178.2	1095.7	1166.9	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	255.4	258.8	263.1	265.5	266.7	271.8	273.4	279.7	286.0	294.9	299.3	...
OPERATING SURPLUS, NET <sup>b</sup>	565.5	674.5	609.1	609.9	618.0	663.0	690.5	669.0	892.2	800.8	867.5	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	259.7	300.0	256.6	294.0	308.0	347.7	315.5	357.7	538.2	440.7	466.2	...
Gross fixed capital formation	202.1	221.4	229.0	236.2	250.9	284.5	309.8	352.5	423.2	434.2	400.0	...
Changes in inventories	57.6	78.6	27.6	57.9	56.8	63.2	5.7	5.2	115.0	6.5	66.2	...
Acquisitions less disposals of valuables	...	...	0.0	-0.1	0.2	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	80.0	78.0	77.3	77.2	75.9	75.2	74.3	73.5	73.2	72.7	72.1	70.9

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Crop and animal production, hunting and related service activities (01)**

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	1184.5	1312.9	1227.9	1232.9	1296.4	1340.1	1299.7	1224.8	1457.0	1405.0	1434.5	
Less: Intermediate consumption, at purchaser's prices	744.0	792.9	796.4	807.6	783.2	769.6	765.7	752.3	805.4	825.8	773.1	
Equals: VALUE ADDED, GROSS, at basic prices	440.5	519.9	431.5	425.4	513.2	570.5	534.1	472.5	651.6	579.2	661.5	
Compensation of employees	79.2	72.1	71.8	67.5	69.6	70.6	68.8	70.9	76.6	80.6	83.2	
Taxes on production and imports, less Subsidies	-249.5	-249.2	-266.9	-259.0	-233.5	-231.3	-268.4	-264.7	-266.0	-271.2	-286.8	
OPERATING SURPLUS, GROSS	a	610.8	697.1	626.5	616.9	677.1	731.1	733.7	666.3	841.0	769.8	865.1
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital		240.0	243.3	247.3	249.4	249.9	254.0	255.1	260.8	266.2	273.5	278.0
OPERATING SURPLUS, NET	b	370.8	453.7	379.2	367.5	427.2	477.1	478.7	405.5	574.8	496.3	587.1
MIXED INCOME, NET		...	...	...	...	...	...	...	...	...	...	...
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)		73.9	72.0	70.9	70.6	69.0	68.8	67.2	66.3	65.6	65.0	65.5

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 1100: 2008 SNA, Euro, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	323.6	365.0	371.9	394.7	384.6	399.6	423.5	484.4	596.7	515.0	446.9	
Less: Intermediate consumption, at purchaser's prices	79.7	95.1	95.8	106.2	143.2	160.4	161.0	170.8	222.9	152.3	117.1	
Equals: VALUE ADDED, GROSS, at basic prices	243.9	270.0	276.1	288.5	241.4	239.2	262.5	313.7	373.7	362.8	329.8	
Compensation of employees	36.3	36.5	35.2	34.0	37.1	39.3	35.3	35.4	40.5	41.7	35.8	
Taxes on production and imports, less Subsidies	-0.7	-0.7	-0.5	-0.7	-0.8	-0.7	-0.7	-0.7	-1.2	-1.6	-5.3	
OPERATING SURPLUS, GROSS <sup>a</sup>	208.3	234.2	241.4	255.1	205.0	200.6	227.9	279.0	334.4	322.6	299.3	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	14.7	14.8	15.0	15.2	15.6	16.5	17.0	17.5	18.3	19.8	19.9	
OPERATING SURPLUS, NET <sup>b</sup>	193.6	219.4	226.4	240.0	189.4	184.2	210.9	261.5	316.1	302.8	279.4	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	5.9	5.8	6.2	6.4	6.7	6.2	6.8	7.0	7.4	7.5	6.3	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1100: 2008 SNA, Euro, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	12.2	16.1	14.2	13.5	12.9	13.3	13.6	13.9	14.0	14.9	14.4	
Less: Intermediate consumption, at purchaser's prices	7.9	11.9	9.9	8.7	8.4	8.4	9.4	8.8	9.4	9.8	10.0	
Equals: VALUE ADDED, GROSS, at basic prices	4.3	4.1	4.2	4.8	4.5	4.9	4.2	5.1	4.6	5.1	4.4	
Compensation of employees	2.8	2.7	2.6	2.4	2.7	2.5	2.6	2.5	2.6	2.8	2.8	
Taxes on production and imports, less Subsidies	-0.2	-0.6	-2.6	-1.1	-0.7	-0.7	-0.7	-0.7	-0.8	-0.9	-0.9	
OPERATING SURPLUS, GROSS <sup>a</sup>	1.7	2.1	4.3	3.4	2.5	3.1	2.4	3.4	2.7	3.2	2.5	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	0.6	0.7	0.8	1.0	1.1	1.3	1.4	1.4	1.4	1.6	1.4	
OPERATING SURPLUS, NET <sup>b</sup>	1.1	1.4	3.5	2.5	1.4	1.8	1.0	2.0	1.3	1.6	1.1	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	0.3	0.2	0.2	0.2	0.2	0.3	0.2	0.2	0.2	0.2	0.2	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	24286.8	25976.6	25461.8	25371.0	26299.9	26968.6	27662.3	30690.0	...			
Less: Intermediate consumption, at purchaser's prices	16635.8	17934.7	17366.8	17024.4	17492.5	17871.2	18176.0	20478.6	...			
Equals: VALUE ADDED, GROSS, at basic prices	7651.0	8041.9	8095.1	8346.6	8807.4	9097.3	9486.3	10211.4	...			
Compensation of employees	4683.4	4792.3	4832.2	4833.5	5000.9	5149.5	5422.9	5774.6	...			
Taxes on production and imports, less Subsidies	-68.5	-10.9	4.1	23.8	56.3	91.1	95.9	94.1	...			
OPERATING SURPLUS, GROSS <sup>a</sup>	3036.1	3260.5	3258.8	3489.4	3750.2	3856.7	3967.5	4342.7	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Less: Consumption of fixed capital	2141.1	2209.3	2277.8	2312.1	2364.5	2448.7	2487.6	2590.7	...			
OPERATING SURPLUS, NET <sup>b</sup>	895.0	1051.3	980.9	1177.3	1385.7	1408.1	1479.9	1752.0	...			
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...			
Gross capital formation	2219.5	2435.2	2240.3	2601.6	2485.7	2397.7	2532.5	2955.7	...			
Gross fixed capital formation	2025.4	2293.8	2219.0	2673.3	2391.1	2215.3	2315.0	2608.6	...			
Changes in inventories	194.0	140.7	20.2	-72.5	94.1	181.7	216.5	346.7	...			
Acquisitions less disposals of valuables	0.1	0.7	1.1	0.8	0.5	0.7	0.9	0.4	...			
Closing stocks of fixed assets (produced assets)	26791.5	27485.5	27837.4	28468.6	28597.7	28642.8	28674.5	29269.4	...			
Employment (average, in 1000 persons)	216.5	216.0	213.6	209.5	210.1	212.5	217.4	224.5	234.2			

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	295.0	295.4	284.8	274.0	278.2	283.0	280.7	307.2	333.3	309.0	291.0	
Less: Intermediate consumption, at purchaser's prices	155.7	149.3	141.8	147.5	150.2	158.4	150.3	168.7	190.0	171.5	161.9	
Equals: VALUE ADDED, GROSS, at basic prices	139.3	146.1	143.1	126.5	128.0	124.6	130.4	138.5	143.3	137.5	129.1	
Compensation of employees	98.9	98.3	99.0	90.9	92.7	82.7	83.1	84.6	88.6	92.3	88.6	
Taxes on production and imports, less Subsidies	-12.3	-0.2	1.9	1.8	3.5	2.7	4.7	3.7	5.1	5.8	0.1	
OPERATING SURPLUS, GROSS <sup>a</sup>	52.6	48.0	42.3	33.8	31.8	39.1	42.6	50.2	49.6	39.4	40.4	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	33.7	34.6	35.3	35.6	35.7	35.9	36.2	36.5	36.9	36.8	40.5	
OPERATING SURPLUS, NET <sup>b</sup>	19.0	13.4	7.0	-1.8	-3.9	3.3	6.4	13.7	12.7	2.7	-0.2	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	59.1	43.3	34.3	34.7	12.2	54.7	35.1	38.8	36.6	26.4	30.8	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Gross fixed capital formation	56.2	39.7	37.5	40.6	10.1	52.2	34.7	40.6	34.5	25.6	30.2	
Changes in inventories	2.8	3.7	-3.2	-6.0	2.1	2.5	0.3	-1.8	2.1	0.8	0.6	
Acquisitions less disposals of valuables	...	...	...	0.0	...	...	0.0	...	0.0	...	...	
Employment (average, in 1000 persons)	3.0	2.9	2.8	2.7	2.6	2.5	2.5	2.5	2.4	2.5	2.4	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Manufacturing (C)**

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	21101.2	22527.4	22065.9	21912.5	22877.8	23764.0	24595.2	27462.9	29204.8	29917.3	27801.4	
Less: Intermediate consumption, at purchaser's prices	14745.1	15778.5	15275.5	14927.9	15492.7	16017.1	16439.0	18614.1	19892.7	19918.6	18108.5	
Equals: VALUE ADDED, GROSS, at basic prices	6356.1	6748.9	6790.4	6984.6	7385.1	7747.0	8156.2	8848.8	9312.2	9998.7	9692.9	
Compensation of employees	4083.5	4179.2	4211.5	4204.2	4364.5	4559.2	4836.2	5181.6	5629.5	6034.4	6039.9	
Taxes on production and imports, less Subsidies	-98.8	-55.7	-57.8	-48.2	-8.4	11.3	18.2	-2.5	-1.6	7.8	-420.4	
OPERATING SURPLUS, GROSS	2371.3	2625.4	2636.7	2828.6	3028.9	3176.5	3301.9	3669.7	3684.3	3956.6	4073.4	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	1644.6	1688.2	1734.2	1742.8	1773.8	1826.5	1845.9	1900.4	1977.0	2022.7	2086.4	
OPERATING SURPLUS, NET <sup>b</sup>	726.8	937.2	902.6	1085.8	1255.1	1350.0	1456.0	1769.3	1707.2	1933.8	1987.1	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	1598.5	1740.2	1563.4	1559.8	1738.6	1873.6	1989.5	2411.5	2701.1	2551.9	2262.7	
Gross fixed capital formation	1406.5	1622.9	1540.0	1603.3	1646.1	1664.2	1785.9	2067.0	2311.6	2423.9	2094.3	
Changes in inventories	191.9	116.9	22.4	-44.4	91.9	208.7	202.7	343.7	389.5	127.5	168.2	
Acquisitions less disposals of valuables	0.1	0.4	1.0	0.8	0.6	0.8	0.9	0.7	0.1	0.5	0.1	
Employment (average, in 1000 persons)	196.3	195.5	192.3	188.2	188.7	191.9	197.9	205.2	214.6	220.1	215.7	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Electricity, gas, steam and air conditioning supply (D)**

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	1945.7	2114.3	2095.3	2146.4	1996.4	1896.5	1820.4	1864.9	1896.3	1961.3	2051.0	
Less: Intermediate consumption, at purchaser's prices	1120.2	1279.6	1222.4	1213.1	1102.2	1017.6	939.2	994.4	1003.6	968.4	982.1	
Equals: VALUE ADDED, GROSS, at basic prices	825.4	834.7	872.9	933.3	894.2	878.8	881.2	870.4	892.7	992.9	1068.9	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Compensation of employees	276.4	281.6	287.7	299.5	305.9	306.7	315.1	322.8	329.3	338.7	355.7	
Taxes on production and imports, less Subsidies	53.2	53.6	56.8	69.0	63.5	73.5	62.4	64.8	69.3	103.3	83.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	495.9	499.4	528.4	564.8	524.8	498.6	503.8	482.8	494.1	550.9	630.2	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	322.6	341.3	360.3	385.9	409.2	423.6	425.7	439.1	448.3	459.2	473.2	
OPERATING SURPLUS, NET <sup>b</sup>	173.3	158.1	168.1	178.9	115.6	75.0	78.0	43.6	45.8	91.7	157.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	439.1	546.7	560.7	940.1	587.3	302.7	354.2	345.7	382.4	423.4	453.4	
Gross fixed capital formation	446.0	532.2	561.5	957.9	589.6	332.0	337.4	335.9	375.0	427.5	428.9	
Changes in inventories	-6.9	14.2	-0.8	-17.8	-2.2	-29.3	16.8	9.8	7.4	-4.0	24.5	
Acquisitions less disposals of valuables	0.0	0.3	0.0	0.0	-0.0	0.0	0.0	0.0	0.0	...	...	
Employment (average, in 1000 persons)	8.3	8.5	8.9	9.1	9.2	9.1	9.0	8.9	8.8	8.8	8.8	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	949.4	1049.5	1031.5	1048.0	1089.5	1039.7	1027.1	1184.2	1284.8	1249.1	1297.7	
Less: Intermediate consumption, at purchaser's prices	641.8	735.7	726.3	729.3	760.0	709.3	702.6	853.9	941.2	894.6	914.1	
Equals: VALUE ADDED, GROSS, at basic prices	307.6	313.8	305.3	318.7	329.5	330.5	324.5	330.2	343.6	354.5	383.6	
Compensation of employees	224.7	233.2	234.0	238.8	237.7	243.8	247.6	249.9	266.2	279.8	315.4	
Taxes on production and imports, less Subsidies	-10.7	-8.7	3.3	1.2	-2.3	2.7	7.8	6.6	8.2	10.3	-21.4	
OPERATING SURPLUS, GROSS <sup>a</sup>	93.5	89.3	67.9	78.6	94.1	83.9	69.2	73.8	69.2	64.4	89.5	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	125.2	127.4	128.4	127.6	126.7	128.1	128.3	130.0	131.0	133.0	140.3	
OPERATING SURPLUS, NET <sup>b</sup>	-31.7	-38.0	-60.4	-49.0	-32.6	-44.2	-59.1	-56.3	-61.8	-68.6	-50.8	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	73.7	59.2	48.8	31.4	46.5	53.8	40.9	69.0	72.1	62.9	64.6	
Gross fixed capital formation	67.5	53.3	47.0	35.8	44.3	53.2	41.7	65.8	73.6	64.6	58.7	
Changes in inventories	6.2	6.0	1.8	-4.4	2.3	0.6	-0.8	3.1	-1.5	-1.7	5.9	
Acquisitions less disposals of valuables	...	...	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Employment (average, in 1000 persons)	9.5	9.7	9.9	9.7	10.0	10.4	10.0	9.6	9.9	10.0	10.8	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	7083.3	6109.8	5658.9	5289.5	5531.6	5453.5	5299.3	5926.4	6925.7	7390.9	7396.7	...
Less: Intermediate consumption, at purchaser's prices	5072.9	4218.3	3839.1	3631.6	3679.3	3645.2	3481.5	3923.9	4638.8	4862.0	4894.7	...
Equals: VALUE ADDED, GROSS, at basic prices	2010.3	1891.5	1819.8	1657.9	1852.3	1808.3	1817.8	2002.5	2286.9	2529.0	2501.9	...
Compensation of employees	1303.5	1136.8	1030.5	965.9	1000.6	1029.9	1044.6	1114.7	1264.1	1455.1	1547.5	...
Taxes on production and imports, less Subsidies	-4.5	-0.6	7.4	5.6	4.9	4.6	9.0	7.8	9.4	8.8	-99.1	...
OPERATING SURPLUS, GROSS <sup>a</sup>	711.4	755.3	782.0	686.4	846.8	773.8	764.3	880.1	1013.3	1065.2	1053.5	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	228.2	221.4	216.1	211.9	210.5	215.6	219.6	223.7	227.1	230.9	253.9	...
OPERATING SURPLUS, NET <sup>b</sup>	483.2	533.9	565.9	474.5	636.3	558.1	544.7	656.3	786.2	834.3	799.6	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	269.3	174.7	139.2	74.8	67.5	106.9	152.5	315.7	241.7	307.0	343.9	...
Gross fixed capital formation	219.9	121.7	136.8	120.1	136.7	169.5	180.1	254.1	238.1	270.7	269.0	...
Changes in inventories	49.3	53.1	2.3	-45.4	-69.3	-62.6	-27.6	61.3	3.5	36.2	74.9	...
Acquisitions less disposals of valuables	0.0	-0.1	0.0	0.1	0.0	0.0	0.0	0.3	0.0	0.0	0.0	...
Employment (average, in 1000 persons)	83.0	73.2	67.7	63.0	62.3	62.7	62.2	63.6	67.7	73.8	75.2	78.4

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	13273.2	13876.5	13516.1	13557.6	13812.2	14389.1	14937.8	16211.8	...			
Less: Intermediate consumption, at purchaser's prices	6973.6	7435.1	7287.4	7291.1	7336.9	7626.1	7820.9	8505.0	...			
Equals: VALUE ADDED, GROSS, at basic prices	6299.5	6441.4	6228.7	6266.5	6475.3	6763.0	7116.9	7706.8	...			
Compensation of employees	4012.5	3949.7	3863.0	3819.9	3867.7	3996.6	4216.6	4517.8	...			
Taxes on production and imports, less Subsidies	-118.2	17.0	32.3	3.0	8.8	5.7	9.8	9.6	...			
OPERATING SURPLUS, GROSS <sup>a</sup>	2405.2	2474.7	2333.4	2443.6	2598.8	2760.7	2890.4	3179.5	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Less: Consumption of fixed capital	1393.8	1392.5	1400.2	1385.5	1375.8	1393.9	1411.4	1543.0	...			
OPERATING SURPLUS, NET <sup>b</sup>	1011.4	1082.2	933.2	1058.1	1222.9	1366.8	1479.0	1636.5	...			
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...			
Gross capital formation	1249.8	1487.4	823.3	900.7	937.6	1170.4	1500.1	1681.5	...			
Gross fixed capital formation	1226.6	1199.5	875.5	848.7	902.5	1028.8	1211.8	1382.7	...			



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	23.0	287.4	-52.5	51.1	34.8	141.3	288.3	298.5	...			
Acquisitions less disposals of valuables	0.2	0.6	0.3	0.8	0.3	0.3	0.1	0.3	...			
Closing stocks of fixed assets (produced assets)	20074.3	20339.9	20145.2	19804.9	19485.6	19351.9	19437.3	19868.3	...			
Employment (average, in 1000 persons)	207.5	202.0	199.6	197.1	196.6	200.1	205.0	211.9	218.5			

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	7382.4	7515.7	7244.4	7285.4	7258.6	7554.0	7854.2	8438.8	9029.9	9473.1	9161.0	
Less: Intermediate consumption, at purchaser's prices	3514.6	3609.4	3533.1	3513.7	3434.3	3556.0	3670.8	3952.1	4175.4	4391.8	4296.0	
Equals: VALUE ADDED, GROSS, at basic prices	3867.8	3906.3	3711.3	3771.6	3824.3	3998.0	4183.5	4486.7	4854.5	5081.4	4864.9	
Compensation of employees	2471.4	2453.9	2395.0	2364.2	2369.9	2468.2	2594.1	2740.1	2943.0	3145.8	3181.4	
Taxes on production and imports, less Subsidies	6.7	20.8	27.7	20.6	19.7	25.7	32.2	33.0	33.7	34.0	-184.8	
OPERATING SURPLUS, GROSS <sup>a</sup>	1389.7	1431.6	1288.7	1386.9	1434.7	1504.1	1557.2	1713.6	1877.8	1901.6	1868.3	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	622.7	627.1	627.5	619.0	611.8	610.5	605.8	607.5	623.8	647.8	695.7	
OPERATING SURPLUS, NET <sup>b</sup>	767.0	804.5	661.2	767.9	822.9	893.6	951.4	1106.2	1253.9	1253.8	1172.6	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	532.4	788.8	359.6	379.6	385.4	568.4	759.9	802.3	822.7	821.9	671.0	
Gross fixed capital formation	514.3	528.7	413.9	360.6	361.3	434.3	490.5	539.7	568.5	588.9	561.2	
Changes in inventories	17.9	259.8	-54.3	18.4	23.9	134.0	269.4	262.1	254.1	232.9	109.3	
Acquisitions less disposals of valuables	0.1	0.3	0.1	0.6	0.2	0.1	0.0	0.5	0.0	0.1	0.4	
Employment (average, in 1000 persons)	121.6	119.5	118.0	115.8	115.2	116.0	117.6	120.4	123.0	125.5	125.0	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	4439.2	4861.6	4798.2	4791.1	5011.6	5311.5	5490.0	5997.5	6515.0	6762.0	6186.6	
Less: Intermediate consumption, at purchaser's prices	2686.8	3025.2	2964.6	2960.6	3059.4	3201.1	3246.1	3563.0	3939.8	4076.6	3749.2	
Equals: VALUE ADDED, GROSS, at basic prices	1752.4	1836.4	1833.6	1830.5	1952.3	2110.4	2243.9	2434.5	2575.1	2685.4	2437.5	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Compensation of employees	1053.0	1005.3	995.5	988.5	1024.1	1084.3	1156.7	1249.1	1367.6	1495.1	1473.1	
Taxes on production and imports, less Subsidies	-123.6	-4.1	3.1	-16.7	-11.4	-23.7	-23.5	-17.1	-21.9	-23.6	-156.9	
OPERATING SURPLUS, GROSS <sup>a</sup>	823.0	835.1	835.1	858.6	939.5	1049.8	1110.7	1202.4	1229.4	1213.9	1121.3	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	594.0	583.3	587.2	585.0	590.8	607.7	633.7	646.4	669.8	696.0	712.7	
OPERATING SURPLUS, NET <sup>b</sup>	229.0	251.8	247.9	273.6	348.8	442.1	477.0	556.0	559.6	517.9	408.6	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	520.8	547.4	376.9	437.1	461.3	517.8	622.4	711.2	818.0	650.1	632.9	
Gross fixed capital formation	514.6	522.0	374.3	393.9	453.5	510.9	606.4	679.6	763.7	631.3	604.4	
Changes in inventories	6.1	25.3	2.4	43.0	7.6	6.8	16.0	31.5	54.2	18.8	28.5	
Acquisitions less disposals of valuables	0.1	0.1	0.2	0.2	0.1	0.1	0.0	0.1	0.2	0.0	0.0	
Employment (average, in 1000 persons)	51.6	48.8	48.4	47.4	47.5	48.7	50.5	53.2	55.6	58.5	57.4	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	1466.1	1522.2	1486.2	1516.4	1566.3	1631.9	1770.0	1932.1	2095.7	2257.6	1473.1	
Less: Intermediate consumption, at purchaser's prices	774.2	802.1	791.3	814.7	845.8	887.8	946.2	1037.9	1111.1	1187.5	842.7	
Equals: VALUE ADDED, GROSS, at basic prices	692.0	720.1	694.9	701.7	720.6	744.0	823.8	894.2	984.7	1070.1	630.4	
Compensation of employees	487.8	490.4	472.3	467.4	473.8	491.4	535.7	588.3	647.6	712.5	624.4	
Taxes on production and imports, less Subsidies	-1.3	0.3	1.6	-0.9	0.5	0.3	1.1	0.3	0.5	-0.8	-163.8	
OPERATING SURPLUS, GROSS <sup>a</sup>	205.4	229.4	220.9	235.2	246.2	252.3	287.0	305.6	336.6	358.5	169.8	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	178.1	184.1	184.2	181.3	177.6	175.4	172.3	171.5	174.2	177.6	190.0	
OPERATING SURPLUS, NET <sup>b</sup>	27.3	45.3	36.8	53.9	68.6	76.8	114.7	134.1	162.4	181.0	-20.2	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	195.3	150.0	87.3	83.2	91.9	89.7	127.0	136.9	161.6	162.2	189.0	
Gross fixed capital formation	196.3	147.5	87.9	93.4	88.7	88.4	123.6	134.6	156.4	157.1	195.7	
Changes in inventories	-1.0	2.2	-0.6	-10.3	3.2	1.2	3.3	1.9	4.9	5.1	-6.8	
Acquisitions less disposals of valuables	0.0	0.2	0.0	0.0	0.0	0.1	0.0	0.5	0.3	0.1	...	
Employment (average, in 1000 persons)	34.7	34.2	33.7	34.4	34.6	35.9	37.5	39.2	41.6	43.2	41.4	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1100: 2008 SNA, Euro, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	2908.8	2847.9	2886.0	2827.9	2918.9	2942.0	2981.8	3221.0	3333.4	3570.0	3532.4	...
Less: Intermediate consumption, at purchaser's prices	1614.1	1527.2	1536.4	1506.7	1527.4	1584.6	1593.6	1732.9	1788.5	1869.5	1781.8	...
Equals: VALUE ADDED, GROSS, at basic prices	1294.7	1320.7	1349.6	1321.2	1391.5	1357.4	1388.2	1488.1	1544.9	1700.4	1750.6	...
Compensation of employees	747.1	731.1	740.5	735.6	768.1	747.5	762.4	810.4	876.3	965.3	1020.8	...
Taxes on production and imports, less Subsidies	-28.9	-9.0	-4.8	-11.8	-8.8	-6.3	-4.9	-7.9	-14.2	-9.0	-75.9	...
OPERATING SURPLUS, GROSS <sup>a</sup>	576.5	598.6	613.8	597.4	632.2	616.2	630.7	685.6	682.8	744.2	805.7	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	356.7	354.3	368.5	360.3	356.0	373.6	382.0	402.7	411.6	421.8	430.6	...
OPERATING SURPLUS, NET <sup>b</sup>	219.8	244.3	245.3	237.0	276.2	242.6	248.7	282.9	271.1	322.5	375.1	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	275.9	273.6	327.6	296.4	324.7	329.9	365.6	431.6	396.0	440.4	477.2	...
Gross fixed capital formation	269.5	275.4	306.7	284.1	315.7	337.8	363.9	411.9	394.2	437.2	463.9	...
Changes in inventories	6.3	-1.8	20.9	12.3	8.9	-7.9	1.7	19.7	1.8	3.2	13.3	...
Acquisitions less disposals of valuables	0.0	0.0	0.0	...	0.1	0.0	0.0	0.0	0.0	...	0.0	...
Employment (average, in 1000 persons)	25.0	25.0	25.6	26.2	26.9	27.6	28.8	29.7	31.1	32.2	33.4	34.6

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1100: 2008 SNA, Euro, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	2800.8	2749.5	2364.7	2374.2	2471.8	2428.0	2349.7	2396.9	2554.6	2733.2	2765.4	...
Less: Intermediate consumption, at purchaser's prices	1100.2	1098.5	1002.1	1116.5	1167.7	1065.7	1012.2	989.2	1040.0	1129.1	1133.6	...
Equals: VALUE ADDED, GROSS, at basic prices	1700.6	1651.0	1362.6	1257.6	1304.1	1362.2	1337.5	1407.7	1514.7	1604.2	1631.8	...
Compensation of employees	833.7	806.9	786.8	761.4	770.9	736.7	751.0	777.5	802.4	853.5	809.8	...
Taxes on production and imports, less Subsidies	4.0	9.8	14.1	24.4	34.8	28.0	36.1	36.4	39.6	40.8	39.5	...
OPERATING SURPLUS, GROSS <sup>a</sup>	862.9	834.3	561.7	471.8	498.4	597.6	550.4	593.8	672.7	709.9	782.5	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	247.8	249.2	267.0	263.3	263.0	269.1	258.5	254.9	253.8	256.6	259.6	...
OPERATING SURPLUS, NET <sup>b</sup>	615.1	585.1	294.7	208.4	235.4	328.4	291.9	338.9	418.8	453.3	523.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	276.5	337.6	240.6	139.6	145.3	153.5	202.7	146.0	173.8	233.5	201.8	...
Gross fixed capital formation	240.7	280.6	283.1	175.3	182.7	210.4	199.1	138.5	159.1	221.4	170.4	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Changes in inventories	35.7	56.6	-43.1	-35.9	-37.8	-57.1	3.6	7.4	14.6	11.9	31.5	...
Acquisitions less disposals of valuables	0.2	0.4	0.6	0.3	0.3	0.2	0.0	0.1	0.1	0.2	-0.1	...
Employment (average, in 1000 persons)	25.2	24.6	24.2	23.5	22.9	22.3	21.9	21.6	21.3	21.2	20.6	20.1

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	3009.3	2966.5	2845.6	2979.7	2938.5	3094.1	3283.3	3385.5	3558.0	3673.9	3697.6	...
Less: Intermediate consumption, at purchaser's prices	469.7	496.0	446.2	407.2	408.6	441.2	511.9	532.2	583.1	620.1	628.7	...
Equals: VALUE ADDED, GROSS, at basic prices	2539.6	2470.6	2399.4	2572.5	2529.9	2652.9	2771.4	2853.3	2974.8	3053.8	3068.9	...
Compensation of employees	127.5	121.4	115.5	111.0	120.6	117.3	126.0	132.6	143.5	150.3	156.6	...
Taxes on production and imports, less Subsidies	52.1	54.8	60.2	55.2	61.9	64.0	69.3	71.7	70.3	77.3	69.8	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 2360.0	2294.4	2223.7	2406.4	2347.3	2471.5	2576.1	2649.0	2761.0	2826.2	2842.6	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	1261.8	1327.0	1374.1	1414.3	1440.7	1474.5	1517.9	1573.4	1642.8	1703.2	1739.2	...
OPERATING SURPLUS, NET <sup>b</sup>	1098.2	967.4	849.7	992.0	906.6	997.0	1058.2	1075.6	1118.2	1123.0	1103.4	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	1298.9	1128.8	878.8	897.4	854.1	785.1	858.2	1012.6	1117.5	1370.5	1234.8	...
Gross fixed capital formation	1266.8	1123.7	943.1	870.8	835.2	840.1	911.9	1036.8	1110.2	1355.5	1244.7	...
Changes in inventories	32.0	4.7	-64.4	26.6	18.6	-55.0	-54.0	-24.2	7.3	15.0	-10.0	...
Acquisitions less disposals of valuables	0.1	0.4	0.0	...	0.3	...	0.4	0.0	0.0	0.0	0.2	...
Employment (average, in 1000 persons)	5.5	5.4	5.3	5.3	5.4	5.5	5.7	6.2	6.5	6.8	7.1	7.2

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific, technical, administrative and support service activities (M+N)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	5657.4	5618.8	5449.8	5455.4	5997.8	6132.6	6360.4	7626.8	...			
Less: Intermediate consumption, at purchaser's prices	2667.6	2598.0	2487.9	2473.1	2799.7	2808.2	2886.6	3793.9	...			
Equals: VALUE ADDED, GROSS, at basic prices	2989.7	3020.8	2961.9	2982.3	3198.0	3324.3	3473.8	3833.0	...			
Compensation of employees	2000.6	2075.6	1947.9	1889.3	1998.8	2112.7	2231.4	2428.4	...			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	-47.0	-8.7	17.2	-0.6	16.8	26.7	24.6	21.1	...			
OPERATING SURPLUS, GROSS <sup>a</sup>	1036.2	953.9	996.9	1093.7	1182.4	1184.9	1217.8	1383.5	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Less: Consumption of fixed capital	382.7	397.4	425.9	436.3	442.2	462.0	472.2	483.3	...			
OPERATING SURPLUS, NET <sup>b</sup>	653.5	556.4	570.9	657.4	740.2	723.0	745.6	900.3	...			
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...			
Gross capital formation	421.3	479.0	444.5	407.8	381.0	406.6	383.7	510.5	...			
Gross fixed capital formation	408.7	469.9	469.5	440.4	393.6	427.7	398.7	510.0	...			
Changes in inventories	12.4	8.7	-25.1	-32.7	-12.7	-21.6	-15.1	0.1	...			
Acquisitions less disposals of valuables	0.2	0.4	0.0	0.1	0.1	0.6	0.2	0.4	...			
Closing stocks of fixed assets (produced assets)	3833.3	3994.3	4120.0	4150.5	4134.2	4174.8	4149.0	4263.7	...			
Employment (average, in 1000 persons)	113.0	114.1	114.6	114.5	118.3	121.9	124.9	131.2	134.5			

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	4229.1	4187.1	4041.6	4056.9	4425.1	4506.6	4508.8	4904.0	5333.4	5737.9	5538.9	
Less: Intermediate consumption, at purchaser's prices	2063.2	1988.8	1889.2	1859.2	2128.6	2153.8	2119.5	2317.1	2548.2	2826.6	2702.5	
Equals: VALUE ADDED, GROSS, at basic prices	2165.9	2198.3	2152.4	2197.7	2296.5	2352.9	2389.4	2586.9	2785.2	2911.3	2836.4	
Compensation of employees	1276.1	1342.4	1252.5	1233.7	1248.3	1302.0	1342.9	1434.7	1542.4	1656.5	1684.9	
Taxes on production and imports, less Subsidies	-70.0	-35.8	-24.7	-47.7	-35.1	-14.0	-7.8	-15.3	-20.9	-28.7	-132.4	
OPERATING SURPLUS, GROSS <sup>a</sup>	959.8	891.6	924.6	1011.7	1083.3	1064.9	1054.2	1167.5	1263.7	1283.5	1283.9	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	335.7	348.8	379.8	391.0	398.8	413.2	418.6	430.1	451.1	475.4	495.0	
OPERATING SURPLUS, NET <sup>b</sup>	624.1	542.9	544.8	620.7	684.5	651.7	635.7	737.4	812.6	808.2	788.8	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	342.6	418.4	400.0	376.7	339.0	352.5	325.2	411.9	467.4	541.9	454.0	
Gross fixed capital formation	344.8	412.0	421.1	403.8	349.0	368.9	335.6	424.7	440.3	549.6	467.5	
Changes in inventories	-2.4	6.4	-21.1	-27.2	-10.0	-17.0	-10.6	-13.0	27.0	-8.0	-13.5	
Acquisitions less disposals of valuables	0.2	-0.0	0.0	0.1	0.1	0.5	0.2	0.3	0.1	0.3	0.1	
Employment (average, in 1000 persons)	67.5	69.0	70.3	73.4	72.0	72.9	73.5	75.6	78.5	80.6	81.4	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	1443.9	1454.3	1432.6	1427.5	1598.3	1695.3	1817.3	2073.4	2238.7	2257.5	1596.5	
Less: Intermediate consumption, at purchaser's prices	604.3	609.8	599.1	614.2	672.1	701.5	747.3	865.3	934.2	959.9	524.6	
Equals: VALUE ADDED, GROSS, at basic prices	839.6	844.5	833.4	813.3	926.2	993.7	1069.9	1208.1	1304.6	1297.5	1071.9	
Compensation of employees	724.5	733.3	695.3	655.6	750.6	832.1	898.0	1003.7	1060.7	1072.1	962.5	
Taxes on production and imports, less Subsidies	22.9	27.1	41.8	47.1	51.9	41.5	35.6	30.7	29.4	29.2	-67.3	
OPERATING SURPLUS, GROSS <sup>a</sup>	92.2	84.2	96.4	110.6	123.8	120.1	136.4	173.7	214.6	196.3	176.8	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	46.0	47.0	47.7	47.0	47.1	50.8	55.1	62.6	70.6	76.9	78.4	
OPERATING SURPLUS, NET <sup>b</sup>	46.2	37.2	48.7	63.6	76.6	69.3	81.3	111.1	144.0	119.4	98.4	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	76.2	57.7	39.7	33.1	45.3	62.7	68.4	103.3	89.6	106.2	89.9	
Gross fixed capital formation	61.4	55.1	43.6	38.6	48.0	63.4	67.7	91.9	93.5	96.2	90.0	
Changes in inventories	14.8	2.2	-3.9	-5.5	-2.7	-0.6	0.6	11.3	-3.9	9.9	-0.1	
Acquisitions less disposals of valuables	0.0	0.4	0.0	0.0	0.0	...	0.0	0.0	...	...	0.0	
Employment (average, in 1000 persons)	45.4	45.0	44.3	41.1	46.3	48.5	50.6	54.9	55.8	54.3	48.6	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	8182.1	8255.8	8076.7	7927.9	7864.2	8067.4	8478.6	8882.5	...			
Less: Intermediate consumption, at purchaser's prices	2571.0	2589.6	2474.6	2508.9	2501.8	2591.1	2662.1	2788.5	...			
Equals: VALUE ADDED, GROSS, at basic prices	5611.2	5666.1	5602.2	5419.0	5362.4	5476.2	5816.5	6094.0	...			
Compensation of employees	4641.2	4666.0	4546.3	4355.4	4278.4	4334.4	4651.0	4907.3	...			
Taxes on production and imports, less Subsidies	-31.3	-32.2	-31.1	-27.7	-30.7	-18.9	-20.0	-23.4	...			
OPERATING SURPLUS, GROSS <sup>a</sup>	1001.3	1032.4	1086.9	1091.4	1114.7	1160.7	1185.5	1210.1	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Less: Consumption of fixed capital	845.4	881.1	917.9	931.0	944.3	976.9	989.9	1011.7	...			
OPERATING SURPLUS, NET <sup>b</sup>	155.9	151.2	169.0	160.3	170.4	183.9	195.7	198.4	...			
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...			
Gross capital formation	1711.7	1309.7	1317.1	1456.7	1809.7	1684.9	1069.2	1162.4	...			
Gross fixed capital formation	1714.0	1308.8	1315.7	1453.9	1807.9	1681.9	1068.0	1163.0	...			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	-2.6	0.6	0.7	2.0	1.0	2.1	1.0	-1.2	...			
Acquisitions less disposals of valuables	0.2	0.2	0.6	0.8	0.7	1.0	0.1	0.6	...			
Closing stocks of fixed assets (produced assets)	18694.7	19638.8	20410.3	21241.7	22280.2	23272.8	23653.3	24437.2	...			
Employment (average, in 1000 persons)	173.5	175.1	176.9	175.8	176.5	177.9	181.7	186.4	190.1			

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	3151.3	3121.6	2990.0	2963.1	2889.7	2916.8	3046.0	3196.6	3372.8	3543.5	3704.7	
Less: Intermediate consumption, at purchaser's prices	1068.6	1042.1	948.0	1007.2	962.1	968.8	969.2	1026.2	1102.6	1102.9	1102.7	
Equals: VALUE ADDED, GROSS, at basic prices	2082.7	2079.5	2042.0	1955.9	1927.6	1948.0	2076.8	2170.4	2270.2	2440.6	2602.0	
Compensation of employees	1571.8	1554.9	1485.2	1386.2	1351.3	1348.2	1453.4	1522.7	1590.4	1727.9	1860.8	
Taxes on production and imports, less Subsidies	3.9	3.0	3.7	5.5	5.3	5.0	5.3	4.6	5.5	6.5	7.8	
OPERATING SURPLUS, GROSS	506.9	521.6	553.1	564.2	571.0	594.8	618.1	643.1	674.3	706.3	733.4	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	494.9	518.2	538.5	549.2	561.7	588.3	599.3	620.8	652.5	693.2	719.4	
OPERATING SURPLUS, NET	12.0	3.4	14.6	15.0	9.2	6.5	18.7	22.4	21.9	13.1	14.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	1288.3	866.1	854.4	1047.6	1333.8	1224.2	669.2	739.6	1061.6	1197.2	1164.1	
Gross fixed capital formation	1235.5	855.7	844.7	1032.3	1329.7	1218.8	681.7	727.9	1045.6	1174.8	1143.4	
Changes in inventories	52.6	10.3	9.2	15.0	3.4	4.5	-12.5	11.1	15.7	22.1	20.4	
Acquisitions less disposals of valuables	0.1	0.1	0.5	0.4	0.7	0.9	0.1	0.6	0.3	0.2	0.3	
Employment (average, in 1000 persons)	53.6	52.9	52.2	50.5	50.1	49.6	49.8	50.2	50.4	50.4	50.8	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	2474.2	2504.9	2439.3	2364.5	2354.2	2386.8	2480.4	2598.4	2723.6	2904.4	2866.8	
Less: Intermediate consumption, at purchaser's prices	580.4	576.0	558.2	548.0	553.3	569.7	577.7	603.8	636.4	666.1	528.3	
Equals: VALUE ADDED, GROSS, at basic prices	1893.7	1928.9	1881.1	1816.5	1800.9	1817.1	1902.7	1994.6	2087.2	2238.3	2338.6	
Compensation of employees	1692.1	1717.4	1662.7	1589.8	1568.1	1584.4	1667.2	1751.8	1832.3	1977.9	2100.4	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Taxes on production and imports, less Subsidies	-18.3	-18.6	-17.9	-15.7	-17.0	-3.5	-2.3	-4.2	-5.8	-6.6	-19.4	
OPERATING SURPLUS, GROSS <sup>a</sup>	219.9	230.1	236.3	242.4	249.7	236.2	237.9	246.9	260.7	267.0	257.6	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	198.2	204.9	214.7	214.8	215.7	218.7	215.0	217.6	225.9	233.8	229.4	
OPERATING SURPLUS, NET <sup>b</sup>	21.7	25.1	21.6	27.6	34.1	17.5	22.9	29.4	34.8	33.3	28.2	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	293.1	272.8	251.4	273.5	313.9	256.7	213.8	228.2	273.2	299.9	313.0	
Gross fixed capital formation	292.4	273.0	251.1	272.8	313.5	256.7	213.6	228.3	272.4	299.3	311.7	
Changes in inventories	0.6	-0.3	0.2	0.2	0.3	-0.1	0.2	-0.2	0.8	0.6	1.2	
Acquisitions less disposals of valuables	0.1	0.1	0.1	0.4	0.0	0.0	0.0	0.0	0.1	0.1	0.1	
Employment (average, in 1000 persons)	65.3	66.6	67.5	67.9	68.4	69.2	70.5	72.6	74.7	76.4	77.8	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	2582.4	2658.9	2673.1	2630.3	2649.5	2755.2	2938.1	3075.1	3284.7	3522.8	3985.8	
Less: Intermediate consumption, at purchaser's prices	920.6	969.3	965.3	956.0	988.4	1051.1	1111.7	1152.9	1222.5	1295.1	1398.4	
Equals: VALUE ADDED, GROSS, at basic prices	1661.8	1689.6	1707.8	1674.3	1661.2	1704.1	1826.4	1922.1	2062.2	2227.6	2587.4	
Compensation of employees	1377.3	1393.7	1398.3	1379.5	1359.1	1392.3	1519.9	1618.8	1732.2	1863.4	2265.3	
Taxes on production and imports, less Subsidies	-17.0	-16.6	-16.8	-17.6	-19.0	-17.6	-20.6	-22.2	-23.3	-26.1	-90.2	
OPERATING SURPLUS, GROSS <sup>a</sup>	301.4	312.5	326.3	312.3	321.1	329.4	327.1	325.5	353.3	390.3	412.3	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	152.4	158.9	165.4	167.2	166.8	169.6	170.5	172.8	176.6	177.5	188.4	
OPERATING SURPLUS, NET <sup>b</sup>	149.1	153.6	160.9	145.1	154.2	159.8	156.6	152.8	176.7	212.9	223.8	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	186.9	186.6	220.6	151.1	160.4	233.1	193.2	181.4	180.8	195.6	235.0	
Gross fixed capital formation	190.0	185.2	221.1	150.0	159.1	232.6	192.0	180.9	180.5	195.2	233.1	
Changes in inventories	-3.1	1.4	-0.4	1.1	1.2	0.4	1.2	0.4	0.3	0.3	1.9	
Acquisitions less disposals of valuables	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Employment (average, in 1000 persons)	54.8	55.9	57.5	57.7	58.1	59.4	61.7	63.7	65.5	67.2	69.6	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1757.3	1770.5	1726.0	1697.0	1685.0	1758.1	1874.7	1938.5	...			
Less: Intermediate consumption, at purchaser's prices	887.2	885.4	864.3	846.4	835.7	872.9	929.4	952.8	...			
Equals: VALUE ADDED, GROSS, at basic prices	870.1	885.0	861.8	850.6	849.2	885.2	945.4	985.8	...			
Compensation of employees	550.5	530.3	514.4	496.9	492.2	501.9	528.7	555.6	...			
Taxes on production and imports, less Subsidies	55.0	51.4	61.8	44.3	47.5	47.4	44.3	47.6	...			
OPERATING SURPLUS, GROSS <sup>a</sup>	264.6	303.3	285.6	309.4	309.6	335.9	372.4	382.6	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Less: Consumption of fixed capital	141.9	144.3	148.7	143.7	139.5	138.6	135.3	141.9	...			
OPERATING SURPLUS, NET <sup>b</sup>	122.7	159.0	136.9	165.7	170.1	197.3	237.2	240.7	...			
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...			
Gross capital formation	144.0	144.8	159.2	88.1	75.8	131.6	157.5	157.6	...			
Gross fixed capital formation	141.9	141.5	157.5	87.8	76.9	129.6	151.9	155.3	...			
Changes in inventories	1.4	0.8	1.1	-0.2	-2.5	0.9	4.6	1.7	...			
Acquisitions less disposals of valuables	0.7	2.6	0.6	0.5	1.5	1.0	1.0	0.6	...			
Closing stocks of fixed assets (produced assets)	1957.0	2015.7	2058.0	2031.1	1983.3	2000.2	2048.3	2120.5	...			
Employment (average, in 1000 persons)	32.9	32.5	32.5	34.5	35.5	36.5	37.5	38.8	40.0			

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	968.0	973.5	964.8	949.9	934.3	958.3	1038.8	1072.8	1123.6	1194.0	880.6	
Less: Intermediate consumption, at purchaser's prices	461.8	476.1	482.2	474.5	466.2	496.5	540.8	559.0	592.2	627.8	434.7	
Equals: VALUE ADDED, GROSS, at basic prices	506.2	497.4	482.6	475.4	468.1	461.8	498.0	513.7	531.4	566.2	445.8	
Compensation of employees	324.7	306.4	296.7	281.4	271.6	272.8	289.7	304.8	318.5	342.5	319.5	
Taxes on production and imports, less Subsidies	67.0	62.6	69.4	52.6	50.0	54.5	53.5	52.1	53.3	53.8	1.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	114.5	128.3	116.5	141.3	146.5	134.5	154.9	156.8	159.6	169.9	125.3	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	103.3	107.0	111.5	107.6	103.7	101.8	98.8	99.8	103.4	106.0	106.3	
OPERATING SURPLUS, NET <sup>b</sup>	11.2	21.3	5.0	33.8	42.7	32.7	56.1	57.0	56.3	63.9	19.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	107.3	109.7	132.3	67.8	56.0	101.4	132.9	139.3	161.1	108.5	61.5	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Gross fixed capital formation	106.9	110.0	130.8	67.5	57.4	100.6	127.4	138.5	151.5	106.7	59.2	
Changes in inventories	-0.3	-2.9	0.9	-0.2	-2.8	-0.2	4.5	0.2	5.6	-0.0	0.7	
Acquisitions less disposals of valuables	0.7	2.6	0.6	0.5	1.3	1.0	1.0	0.6	4.0	1.9	1.5	
Employment (average, in 1000 persons)	14.1	13.9	14.0	15.9	16.5	17.0	17.6	18.4	19.1	19.6	19.4	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	763.5	770.5	730.4	718.5	718.5	732.3	778.1	814.4	857.4	915.3	756.6	
Less: Intermediate consumption, at purchaser's prices	420.3	403.7	376.7	364.8	365.9	375.3	399.8	415.6	436.7	454.7	347.6	
Equals: VALUE ADDED, GROSS, at basic prices	343.1	366.8	353.7	353.7	352.6	357.0	378.3	398.8	420.8	460.6	409.1	
Compensation of employees	200.3	197.7	190.9	188.5	192.5	195.0	207.2	219.9	233.8	263.3	259.8	
Taxes on production and imports, less Subsidies	-12.0	-11.2	-7.6	-8.3	-4.5	-6.3	-8.1	-5.9	-5.1	-6.2	-45.9	
OPERATING SURPLUS, GROSS	<sup>a</sup> 154.8	180.3	170.5	173.5	164.7	168.4	179.2	184.8	192.1	203.4	195.1	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	38.3	37.1	36.9	36.0	36.0	36.5	36.6	36.9	38.7	40.0	40.9	
OPERATING SURPLUS, NET <sup>b</sup>	116.5	143.2	133.6	137.5	128.7	131.8	142.6	147.9	153.4	163.4	154.3	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	38.0	36.4	28.6	22.2	20.3	30.9	26.1	32.7	45.1	39.4	36.6	
Gross fixed capital formation	34.4	31.0	26.5	20.2	19.4	29.2	25.5	30.7	42.5	35.9	34.0	
Changes in inventories	3.6	5.4	2.1	2.0	0.7	1.7	0.6	2.0	2.6	3.5	2.3	
Acquisitions less disposals of valuables	0.0	0.0	0.0	0.0	0.2	0.0	...	...	...	...	0.4	
Employment (average, in 1000 persons)	17.2	17.0	16.9	17.0	17.5	17.9	18.3	18.8	19.4	20.5	20.9	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	26.0	26.7	27.3	27.4	28.2	28.4	28.7	29.1	30.5	31.4	32.9	
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	0.0	...	...	
Equals: VALUE ADDED, GROSS, at basic prices	26.0	26.7	27.3	27.4	28.2	28.4	28.7	29.1	30.5	31.4	32.9	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Compensation of employees	26.0	26.7	27.3	27.4	28.2	28.4	28.7	29.1	30.5	31.4	32.9	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	a	...	...	...	...	...	...	...	-0.0	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, NET	b	...	...	...	...	...	...	...	-0.0	...	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
General public services	642.2	628.6	656.5	613.5	606.8	580.1	662.4	677.2	711.3	775.0	852.7	
Defence	429.6	404.3	381.7	347.8	333.1	366.1	394.3	404.2	453.7	473.5	479.2	
Public order and safety	709.8	709.9	665.2	653.5	661.2	589.9	626.4	641.4	659.9	720.0	785.6	
Economic affairs	704.1	864.7	785.7	833.0	874.0	990.4	1020.0	1021.0	1051.7	1059.3	1128.9	
Environment protection	71.4	85.2	77.5	62.3	66.2	74.8	75.0	77.5	86.3	86.7	85.9	
Housing and community amenities	128.6	116.1	120.0	119.8	98.9	101.4	100.0	103.2	110.3	111.6	121.1	
Health	2158.3	2179.2	2137.5	2064.4	2055.8	2160.2	2289.5	2395.4	2559.7	2713.9	3164.1	
Recreation, culture and religion	349.1	355.9	365.6	343.6	333.6	323.2	336.8	345.9	359.6	377.1	376.8	
Education	1800.1	1825.2	1763.4	1706.1	1683.1	1705.4	1771.7	1834.4	1929.8	2073.1	2144.8	
Social protection	432.1	451.4	426.3	416.0	395.7	421.8	422.5	436.5	458.2	490.4	505.6	
Equals: General government final consumption expenditure	7425.3	7620.3	7379.5	7159.9	7108.4	7313.3	7698.6	7936.8	8380.6	8880.6	9644.9	

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
<b>Individual consumption expenditure of households</b>												
Food and non-alcoholic beverages	3045.9	3238.8	3307.8	3236.4	3242.5	3285.4	3365.9	3400.8	3511.1	3714.2	3735.8	...
Alcoholic beverages, tobacco and narcotics	1117.1	1199.6	1189.9	1153.9	1179.2	1203.7	1196.2	1221.3	1229.4	1258.4	1187.2	...
Clothing and footwear	1179.9	1206.9	1181.4	1049.9	1135.2	1127.1	1301.1	1300.3	1345.8	1454.5	1217.5	...
Housing, water, electricity, gas and other fuels	4217.7	4255.4	4271.2	4369.1	4270.5	4350.6	4505.0	4585.8	4746.0	4893.4	4954.9	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Furnishings, household equipment and routine maintenance of the house	1378.3	1330.8	1201.5	1096.4	1113.6	1043.4	1129.9	1157.2	1226.0	1348.1	1321.0	...
Health	782.3	785.1	850.7	854.7	842.0	847.8	872.7	901.8	975.3	1026.0	1047.8	...
Transport	3189.0	3260.0	3367.4	3390.1	3463.0	3526.3	3609.7	3945.7	4264.4	4502.9	3353.2	...
Communication	679.2	712.3	690.6	698.7	694.7	670.4	667.5	666.6	712.4	738.3	742.2	...
Recreation and culture	1928.5	1886.5	1816.5	1765.6	1838.6	1933.2	2036.8	2159.1	2307.8	2519.6	1841.9	...
Education	251.1	259.4	277.0	278.5	282.2	282.6	287.6	290.1	311.5	331.8	280.4	...
Restaurants and hotels	1410.5	1402.7	1457.1	1420.0	1486.6	1505.0	1657.2	1758.3	1897.9	2083.4	1356.2	...
Miscellaneous goods and services	2069.0	2222.5	2147.6	2069.9	2097.7	2214.4	2234.2	2354.4	2550.2	2726.8	2643.3	...
Equals: Household final consumption expenditure in domestic market	21248.3	21760.0	21758.5	21383.2	21645.7	21989.9	22863.7	23741.4	25077.8	26597.3	23681.3	...
Plus: Direct purchases abroad by residents	802.9	868.7	797.8	813.6	830.1	808.4	877.9	995.5	1083.5	1158.4	675.5	...
Less: Direct purchases in domestic market by non-residents	1990.8	2041.4	2053.1	2089.8	2136.7	2158.1	2266.1	2518.3	2698.0	2837.3	1196.4	...
Equals: Household final consumption expenditure	20060.5	20587.3	20503.2	20107.0	20339.1	20640.2	21475.4	22218.6	23463.3	24918.5	23160.4	26834.7
<b>Individual consumption expenditure of non-profit institutions serving households (NPISHs)</b>												
Equals: NPISHs final consumption expenditure	361.8	362.2	337.5	342.4	353.8	344.8	363.5	379.8	406.4	431.8	402.0	468.1
<b>Individual consumption expenditure of general government</b>												
Equals: Individual consumption expenditure of general government	4458.7	4537.4	4411.4	4256.9	4208.9	4349.1	4568.4	4759.5	5046.7	5376.2	5907.7	6491.7
Equals: Total actual individual consumption	24880.9	25486.8	25252.2	24706.3	24901.8	25334.0	26407.4	27357.9	28916.4	30726.5	29470.1	33794.5

Table 4.1 Total Economy (S.1)

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	70539.8	71951.2	69674.6	69224.0	71230.9	73130.8	75125.1	81604.1	87764.0	91339.2	86912.5	...
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	4670.4	4792.9	4778.1	4945.6	5102.3	5260.9	5413.6	5641.4	5915.0	6068.2	5437.7	...
Plus: Taxes on products	4750.4	4821.2	4813.2	4979.0	5134.7	5291.0	5445.5	5673.7	5950.4	6107.2	5462.4	...
Less: Subsidies on products	80.0	28.3	35.1	33.5	32.4	30.1	31.9	32.3	35.5	39.0	24.8	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	38846.3	39685.5	38199.5	37715.3	38698.9	39539.0	40095.5	44234.2	47814.7	49010.7	45432.2	...
GROSS DOMESTIC PRODUCT	36363.9	37058.6	36253.3	36454.3	37634.3	38852.6	40443.2	43011.3	45864.3	48396.7	46918.1	...
Less: Consumption of fixed capital	7239.4	7418.6	7640.3	7705.5	7792.2	7991.3	8093.2	8306.4	8601.1	8883.1	9179.3	...
NET DOMESTIC PRODUCT	29124.5	29640.0	28613.0	28748.8	29842.1	30861.3	32350.0	34704.9	37263.1	39513.6	37738.8	...
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	36363.9	37058.6	36253.3	36454.3	37634.3	38852.6	40443.2	43011.3	45864.3	48396.7	46918.1	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1100											
II.1.1 Generation of income account - Uses												
Compensation of employees	19018.5	18921.9	18486.9	18073.4	18408.0	18935.4	19966.0	21246.0	22818.7	24582.6	25221.1	...
Taxes on production and imports, less Subsidies	4232.7	4613.8	4669.3	4800.9	5056.8	5270.9	5411.7	5611.8	5878.4	6070.9	3919.8	...
Taxes on production and imports	5159.9	5238.8	5275.3	5474.7	5638.3	5799.1	5959.8	6187.1	6483.0	6701.5	6024.6	...
Taxes on products	4750.4	4821.2	4813.2	4979.0	5134.7	5291.0	5445.5	5673.7	5950.4	6107.2	5462.4	...
Other taxes on production	409.5	417.6	462.0	495.7	503.6	508.1	514.3	513.4	532.6	594.4	562.2	...
Less: Subsidies	927.2	625.0	606.0	673.8	581.5	528.1	548.1	575.3	604.6	630.6	2104.9	...
Subsidies on products	80.0	28.3	35.1	33.5	32.4	30.1	31.9	32.3	35.5	39.0	24.8	...
Other subsidies on production	847.2	596.6	570.9	640.3	549.1	498.1	516.2	543.0	569.2	591.6	2080.1	...
OPERATING SURPLUS, GROSS	9760.4	10049.9	9762.9	10189.8	10623.8	11024.0	11335.2	12256.0	12872.3	13380.3	13621.0	...
MIXED INCOME, GROSS	3352.3	3472.9	3334.2	3390.1	3545.7	3622.4	3730.3	3897.5	4294.8	4362.9	4156.2	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	9760.4	10049.9	9762.9	10189.8	10623.8	11024.0	11335.2	12256.0	12872.3	13380.3	13621.0	...
MIXED INCOME, GROSS	3352.3	3472.9	3334.2	3390.1	3545.7	3622.4	3730.3	3897.5	4294.8	4362.9	4156.2	...
Compensation of employees	19025.5	18948.0	18553.6	18173.0	18527.6	19111.4	20188.3	21482.2	23131.5	24922.9	25545.0	...
Taxes on production and imports, less Subsidies	4451.9	4797.8	4890.8	5042.6	5254.9	5413.7	5578.7	5796.4	6076.2	6284.6	4197.2	...
Taxes on production and imports	5100.4	5174.6	5220.0	5422.1	5583.9	5730.5	5893.4	6118.6	6417.1	6631.4	5953.2	...
Taxes on products	4690.9	4757.0	4758.0	4926.4	5080.3	5238.2	5391.6	5614.5	5894.0	6046.0	5400.0	...
Other taxes on production	409.5	417.6	462.0	495.7	503.6	492.3	501.8	504.1	523.0	585.3	553.2	...
Less: Subsidies	648.5	376.8	329.2	379.5	329.0	316.8	314.7	322.2	340.9	346.8	1755.9	...
Subsidies on products	80.0	28.3	35.1	33.5	32.4	30.1	31.9	32.3	35.5	39.0	24.8	...
Other subsidies on production	568.5	348.4	294.1	346.1	296.6	286.7	282.8	289.9	305.4	307.8	1731.2	...
Property income	3099.0	3655.2	2933.3	2602.6	2795.1	2584.0	2447.4	2437.3	2544.2	2599.6	2231.9	...
II.1.2 Allocation of primary income account - Uses												
Property income	3806.8	4368.3	3786.8	3431.6	3458.2	4101.2	3861.9	3633.3	3737.1	3886.3	3188.7	...
GROSS NATIONAL INCOME	35882.2	36555.5	35688.0	35966.5	37288.9	37654.3	39418.1	42236.1	45182.0	47664.0	46562.8	...
II.2 Secondary distribution of income account - Resources												
GROSS NATIONAL INCOME	35882.2	36555.5	35688.0	35966.5	37288.9	37654.3	39418.1	42236.1	45182.0	47664.0	46562.8	...
Current taxes on income, wealth, etc.	2910.0	2885.8	2719.3	2539.8	2693.2	2800.9	3021.1	3213.3	3605.7	3770.0	3708.0	...
Social contributions	6445.9	6480.0	6436.7	6288.4	6407.0	6630.0	6843.7	7244.7	7755.2	8323.9	8672.6	...
Social benefits other than social transfers in kind	6767.1	7205.9	7206.3	7059.0	6988.5	7067.6	7073.4	7330.8	7576.6	7940.4	8687.2	...
Other current transfers	2131.7	2110.2	2183.5	2066.3	2081.0	1902.6	2359.1	2294.8	2424.9	2485.4	2832.1	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	2923.4	2903.9	2746.4	2574.3	2732.8	2853.5	3083.8	3281.5	3691.1	3859.1	3790.3	...
Social contributions	6445.9	6487.1	6454.8	6316.9	6442.0	6681.1	6909.2	7313.2	7846.6	8428.2	8766.6	...
Social benefits other than social transfers in kind	6743.1	7177.9	7190.1	7038.2	6961.1	7030.4	7034.9	7281.2	7524.1	7893.8	8645.9	...
Other current transfers	2461.0	2439.7	2503.2	2397.0	2295.8	2230.7	2741.2	2556.9	2675.6	2823.2	3113.0	...
GROSS DISPOSABLE INCOME	35563.5	36228.8	35339.1	35593.6	37026.8	37259.7	38946.3	41886.8	44806.9	47179.3	46146.8	...
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	35563.5	36228.8	35339.1	35593.6	37026.8	37259.7	38946.3	41886.8	44806.9	47179.3	46146.8	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Adjustment for the change in net equity of households on pension funds	227.3	43.0	-106.4	-7.5	49.5	94.1	48.0	111.8	152.3	216.9	186.8	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	27847.5	28569.8	28220.3	27609.3	27801.3	28298.3	29537.5	30535.2	32250.2	34230.8	33207.3	...
Individual consumption expenditure	24880.9	25486.8	25252.2	24706.3	24901.8	25334.0	26407.3	27357.9	28916.4	30726.5	29470.1	...
Collective consumption expenditure	2966.7	3082.9	2968.1	2903.0	2899.5	2964.2	3130.2	3177.2	3333.8	3504.3	3737.2	...
Adjustment for the change in net equity of households on pension funds	227.3	43.0	-106.4	-7.5	49.5	94.1	48.0	111.8	152.3	216.9	186.8	...
SAVING, GROSS	7716.0	7659.1	7118.9	7984.2	9225.5	8961.5	9408.8	11351.7	12556.7	12948.5	12939.5	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	7716.0	7659.1	7118.9	7984.2	9225.5	8961.5	9408.8	11351.7	12556.7	12948.5	12939.5	...
Capital transfers, receivable less payable	294.9	151.1	198.3	174.5	102.4	464.1	-278.8	-288.9	-189.5	-156.8	-153.4	...
Capital transfers, receivable	834.8	1097.0	747.8	4633.1	1391.0	1433.1	540.4	751.3	691.8	799.0	746.7	...
Less: Capital transfers, payable	540.0	945.8	549.4	4458.6	1288.6	969.0	819.3	1040.2	881.3	955.8	900.1	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	771.4	391.6	-323.1	453.3	1535.7	1434.2	1036.8	2756.4	3766.0	3908.6	3606.8	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	8131.6	8038.0	6800.9	7140.2	7291.3	7445.6	7452.4	8615.2	9740.6	9979.3	9382.5	...
Gross fixed capital formation	7666.1	7391.1	6899.6	7157.3	7191.0	7247.8	7028.7	7879.8	8834.4	9495.4	8860.5	...
Changes in inventories	463.7	641.7	-102.0	-20.5	96.2	193.9	421.0	731.6	901.0	480.5	519.0	...
Acquisitions less disposals of valuables	1.8	5.2	3.2	3.4	4.1	3.9	2.8	3.8	5.3	3.3	3.0	...
Acquisitions less disposals of non-produced non-financial assets	3.4	11.6	3.9	10.3	23.8	37.0	45.0	75.6	24.4	24.0	63.3	...
NET LENDING (+) / NET BORROWING (-)	-124.2	-239.4	512.5	1008.3	2012.9	1943.0	1632.5	2371.9	2602.1	2788.4	3340.3	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	-2115.0	4519.0	-482.0	-2716.0	1721.0	-711.0	-2502.0	4244.0	5521.0	5917.0	18301.0	18255.0
Currency and deposits	-5003.0	1793.0	541.0	-5999.0	-597.0	-868.0	-1697.0	3205.0	2847.0	3670.0	10228.0	9497.0
Securities other than shares	1880.0	2182.0	-447.0	5338.0	4602.0	338.0	-1971.0	-152.0	154.0	-465.0	6001.0	810.0
Loans	977.0	357.0	-167.0	-1963.0	-1960.0	-1926.0	-753.0	-973.0	345.0	1097.0	-403.0	3090.0
Shares and other equity	268.0	433.0	172.0	510.0	343.0	2302.0	1676.0	971.0	851.0	1095.0	1410.0	1382.0
Insurance technical reserves	443.0	205.0	35.0	27.0	121.0	189.0	120.0	146.0	192.0	318.0	286.0	346.0
Financial derivatives	-385.0	-390.0	-289.0	-142.0	-59.0	-141.0	-173.0	-174.0	-79.0	-177.0	-190.0	-119.0
Other accounts payable	-296.0	-59.0	-327.0	-488.0	-730.0	-604.0	295.0	1222.0	1212.0	378.0	969.0	2573.0
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> -858.0	-467.0	185.0	1630.0	2077.0	1680.0	929.0	1795.0	2234.0	2199.0	2795.0	1566.0
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	-2973.0	4053.0	-297.0	-1086.0	3797.0	969.0	-1573.0	6040.0	7755.0	8116.0	21095.0	19821.0
Monetary gold and SDRs	...	11.0	-1.0	-12.0	12.0	...	-56.0	43.0	1.0	1.0	...	733.0
Currency and deposits	-3710.0	3870.0	1006.0	70.0	5927.0	-355.0	-4199.0	1074.0	5159.0	5347.0	14503.0	9077.0
Securities other than shares	-205.0	342.0	-141.0	1000.0	647.0	3086.0	2866.0	2373.0	1032.0	608.0	3823.0	2564.0
Loans	1060.0	-398.0	-598.0	-2720.0	-1746.0	-2287.0	-495.0	652.0	829.0	1993.0	198.0	2473.0
Shares and other equity	191.0	604.0	337.0	943.0	-437.0	819.0	280.0	590.0	-190.0	139.0	1822.0	2223.0
Insurance technical reserves	414.0	176.0	23.0	-23.0	182.0	178.0	138.0	146.0	165.0	305.0	232.0	347.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Financial derivatives	-259.0	-265.0	-204.0	-116.0	-90.0	-229.0	-442.0	-365.0	-158.0	-341.0	-144.0	-91.0
Other accounts receivable	-464.0	-289.0	-719.0	-228.0	-699.0	-242.0	336.0	1526.0	917.0	63.0	662.0	2496.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.2 Rest of the world (S.2)**

**Series 1100: 2008 SNA, Euro, Western calendar year**

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1100											
V.I External account of goods and services - Resources												
Imports of goods and services	22988.0	25581.8	25193.4	25350.3	26117.5	26865.5	27929.9	31892.5	35026.5	36448.9	32212.9	...
Imports of goods	19297.5	21730.3	21204.8	21394.5	21868.8	22562.8	23359.8	26755.7	29535.2	30702.0	27289.8	...
Imports of services	3690.6	3851.6	3988.6	3955.8	4248.6	4302.7	4570.2	5136.7	5491.3	5746.9	4923.2	...
V.I External account of goods and services - Uses												
Exports of goods and services	23372.8	26032.6	26425.6	27055.1	28659.2	29974.3	31383.2	35753.4	38899.9	40635.6	36541.2	...
Exports of goods	18630.7	21042.2	21256.1	21692.1	22961.1	24039.0	24883.4	28372.3	30807.6	32012.5	29656.2	...
Exports of services	4742.1	4990.4	5169.5	5363.1	5698.1	5935.4	6499.8	7381.1	8092.3	8623.0	6885.0	...
EXTERNAL BALANCE OF GOODS AND SERVICES	-384.8	-450.8	-1232.2	-1704.8	-2541.7	-3108.8	-3453.3	-3860.9	-3873.4	-4186.6	-4328.2	...
V.II External account of primary income and current transfers - Resources												
EXTERNAL BALANCE OF GOODS AND SERVICES	-384.8	-450.8	-1232.2	-1704.8	-2541.7	-3108.8	-3453.3	-3860.9	-3873.4	-4186.6	-4328.2	...
Compensation of employees	94.7	100.6	99.1	105.3	118.3	125.7	132.3	148.9	172.9	195.2	169.3	...
Taxes on production and imports, less Subsidies	-219.2	-184.0	-221.5	-241.6	-198.1	-142.8	-167.0	-184.6	-197.8	-213.7	-277.5	...
Taxes on production and imports	59.5	64.2	55.3	52.6	54.4	68.5	66.4	68.5	66.0	70.2	71.5	...
Taxes on products	59.5	64.2	55.3	52.6	54.4	52.8	53.9	59.2	56.4	61.1	62.5	...
Other taxes on production	...	...	...	...	...	15.8	12.5	9.3	9.6	9.0	9.0	...
Less: Subsidies	278.7	248.2	276.8	294.2	252.5	211.4	233.4	253.1	263.8	283.9	349.0	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	278.7	248.2	276.8	294.2	252.5	211.4	233.4	253.1	263.8	283.9	349.0	...
Property income	1034.0	1329.7	1096.5	911.6	1058.4	2056.2	2077.3	1924.6	2018.3	2156.5	1701.7	...
Current taxes on income, wealth, etc.	23.3	28.4	37.3	45.0	51.7	65.4	76.4	83.3	103.5	110.3	100.3	...
Social contributions	30.6	39.5	50.5	62.9	73.4	92.3	108.3	116.6	147.5	167.9	149.4	...
Social benefits other than social transfers in kind	154.7	165.5	172.1	175.4	176.7	173.3	174.5	178.1	184.5	192.9	203.6	...
Other current transfers	649.2	638.0	658.9	702.5	639.0	769.0	802.9	758.3	839.7	970.2	955.3	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
V.II External account of primary income and current transfers - Uses												
Compensation of employees	101.6	126.7	165.8	204.9	237.9	301.8	354.6	385.1	485.7	535.5	493.3	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	326.2	616.5	243.0	82.6	395.3	539.0	662.9	728.5	825.4	869.8	745.0	...
Current taxes on income and wealth, etc.	9.9	10.3	10.2	10.6	12.0	12.8	13.7	15.1	18.1	21.2	18.0	...
Social contributions	30.6	32.4	32.4	34.4	38.4	41.2	42.9	48.1	56.1	63.5	55.3	...
Social benefits other than social transfers in kind	178.7	193.5	188.3	196.2	204.1	210.5	213.0	227.7	237.0	239.4	244.9	...
Other current transfers	319.9	308.5	339.2	371.8	424.1	440.9	420.8	496.1	589.0	632.4	674.4	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	415.6	378.9	-318.0	-844.0	-1934.2	-1515.9	-1956.3	-2736.4	-2816.0	-2969.2	-3557.0	...
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	415.6	378.9	-318.0	-844.0	-1934.2	-1515.9	-1956.3	-2736.4	-2816.0	-2969.2	-3557.0	...
Capital transfers, receivable less payable	-294.9	-151.1	-198.3	-174.5	-102.4	-464.1	278.8	288.9	189.5	156.8	153.4	...
Capital transfers, receivable	347.5	352.4	348.6	359.3	669.4	527.5	545.6	759.4	641.1	671.8	666.1	...
Less: Capital transfers, payable	642.4	503.5	547.0	533.8	771.8	991.5	266.8	470.5	451.6	515.0	512.7	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	120.8	227.8	-516.4	-1018.6	-2036.6	-1980.0	-1677.5	-2447.6	-2626.6	-2812.4	-3403.6	...
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	-3.4	-11.6	-3.9	-10.3	-23.8	-37.0	-45.0	-75.6	-24.4	-24.0	-63.3	...
NET LENDING (+) / NET BORROWING (-)	124.2	239.4	-512.5	-1008.3	-2012.9	-1943.0	-1632.5	-2371.9	-2602.1	-2788.4	-3340.3	...
<b>V.III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	-584.0	656.0	79.0	767.0	5487.0	1294.0	-307.0	1853.0	2745.0	4571.0	6204.0	5698.0
Currency and deposits	-1276.0	374.0	147.0	763.0	4838.0	-519.0	-2025.0	-2068.0	1665.0	2773.0	4721.0	1423.0
Securities other than shares	102.0	89.0	-230.0	-554.0	489.0	1749.0	1952.0	2570.0	295.0	551.0	331.0	153.0
Loans	132.0	51.0	143.0	48.0	-51.0	-263.0	-88.0	-98.0	242.0	653.0	363.0	469.0
Shares and other equity	288.0	284.0	303.0	487.0	229.0	263.0	165.0	597.0	600.0	717.0	1059.0	1343.0
Insurance technical reserves	-11.0	-2.0	28.0	-10.0	8.0	-8.0	10.0	5.0	-7.0	13.0	1.0	22.0
Financial derivatives	-62.0	-48.0	-54.0	-28.0	-43.0	-151.0	-364.0	-265.0	-112.0	-301.0	-89.0	-69.0
Other accounts payable	242.0	-103.0	-257.0	73.0	5.0	224.0	99.0	1069.0	59.0	163.0	-183.0	1624.0
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 858.0	467.0	-185.0	-1630.0	-2077.0	-1680.0	-929.0	-1795.0	-2234.0	-2199.0	-2795.0	-1566.0
<b>V.III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	273.0	1122.0	-107.0	-863.0	3411.0	-386.0	-1236.0	58.0	511.0	2372.0	3409.0	4132.0
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	675.0
Currency and deposits	-2568.0	-1703.0	-319.0	-5306.0	-1686.0	-1031.0	478.0	63.0	-647.0	1095.0	447.0	1843.0
Securities other than shares	2188.0	1929.0	-535.0	3784.0	4444.0	-999.0	-2885.0	45.0	-583.0	-522.0	2508.0	-1600.0
Loans	50.0	805.0	574.0	806.0	-264.0	98.0	-346.0	-1724.0	-242.0	-242.0	-238.0	1086.0
Shares and other equity	365.0	112.0	137.0	54.0	1009.0	1745.0	1562.0	977.0	1641.0	1673.0	647.0	502.0
Insurance technical reserves	17.0	27.0	41.0	39.0	-54.0	3.0	-8.0	5.0	20.0	27.0	55.0	21.0



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Financial derivatives	-188.0	-174.0	-139.0	-54.0	-13.0	-63.0	-95.0	-74.0	-33.0	-136.0	-135.0	-97.0
Other accounts receivable	410.0	127.0	135.0	-186.0	-26.0	-138.0	58.0	765.0	354.0	477.0	125.0	1701.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.3 Non-financial Corporations (S.11)**

**Series 1100:** 2008 SNA, Euro, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1100											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	48873.4	49762.9	48512.7	48119.9	50107.2	51349.3	52746.3	58216.1	62798.1	65223.1	61106.9	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	30839.6	31343.3	30268.0	29716.5	30770.9	31327.8	31773.4	35530.6	38478.2	39257.9	36273.9	...
VALUE ADDED GROSS, in basic prices	18033.8	18419.6	18244.7	18403.4	19336.2	20021.5	20973.0	22685.6	24319.9	25965.2	24833.0	...
Less: Consumption of fixed capital	4278.8	4356.5	4468.8	4486.4	4525.3	4628.0	4673.5	4799.6	4967.8	5118.8	5322.9	...
VALUE ADDED NET, at basic prices	13754.9	14063.1	13775.9	13917.0	14810.9	15393.5	16299.5	17886.0	19352.1	20846.4	19510.1	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	18033.8	18419.6	18244.7	18403.4	19336.2	20021.5	20973.0	22685.6	24319.9	25965.2	24833.0	...
II.1.1 Generation of income account - Uses												
Compensation of employees	12431.4	12252.6	12021.0	11887.7	12332.7	12782.5	13482.4	14423.8	15648.7	16856.3	16944.0	...
Other taxes less Other subsidies on production	-218.6	37.0	98.0	59.3	116.2	167.6	178.9	153.0	140.7	185.0	-1133.8	...
Other taxes on production	342.1	349.5	377.2	405.8	397.0	407.8	397.1	399.0	411.7	467.7	434.3	...
Less: Other subsidies on production	560.8	312.5	279.2	346.5	280.8	240.2	218.3	246.0	271.0	282.7	1568.1	...
OPERATING SURPLUS, GROSS	5821.0	6130.0	6125.7	6456.4	6887.3	7071.4	7311.7	8108.7	8530.5	8923.9	9022.8	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	5821.0	6130.0	6125.7	6456.4	6887.3	7071.4	7311.7	8108.7	8530.5	8923.9	9022.8	...
Property income	567.9	885.0	367.3	409.0	570.3	706.8	746.0	796.6	833.5	930.6	768.0	...
II.1.2 Allocation of primary income account - Uses												
Property income	1537.9	1664.1	1684.1	1416.8	1070.7	1711.1	1445.0	1298.9	1423.7	1527.9	1426.4	...
BALANCE OF PRIMARY INCOMES	4850.9	5350.8	4808.9	5448.6	6386.9	6067.1	6612.8	7606.4	7940.4	8326.6	8364.4	...
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	4850.9	5350.8	4808.9	5448.6	6386.9	6067.1	6612.8	7606.4	7940.4	8326.6	8364.4	...
Social contributions	245.6	243.7	264.0	248.4	257.1	264.8	263.2	282.4	306.2	326.9	329.4	...
Other current transfers	345.7	327.9	336.0	291.0	284.5	239.8	259.2	222.7	233.9	231.7	296.1	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	539.5	553.5	420.8	426.5	431.6	519.0	578.3	694.3	789.7	845.7	831.5	...
Social benefits other than social transfers in kind	245.6	243.7	263.9	248.4	257.1	264.8	263.2	282.4	306.2	326.9	329.4	...
Other current transfers	344.0	341.5	344.4	299.6	306.8	266.0	298.2	322.8	328.7	315.4	284.0	...
GROSS DISPOSABLE INCOME	4313.1	4783.8	4379.8	5013.5	5933.0	5522.0	5995.4	6812.0	7055.8	7397.2	7545.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1100											
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	4313.1	4783.8	4379.8	5013.5	5933.0	5522.0	5995.4	6812.0	7055.8	7397.2	7545.0	...
II.4.1 Use of disposable income account - Uses												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	4313.1	4783.8	4379.8	5013.5	5933.0	5522.0	5995.4	6812.0	7055.8	7397.2	7545.0	...
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	4313.1	4783.8	4379.8	5013.5	5933.0	5522.0	5995.4	6812.0	7055.8	7397.2	7545.0	...
Capital transfers, receivable less payable	222.8	232.9	13.0	-79.5	-19.5	92.0	-275.1	-310.4	-365.5	-406.4	-354.1	...
Capital transfers, receivable	541.8	583.5	360.7	277.4	391.9	576.0	331.5	478.9	327.9	371.1	355.3	...
Less: Capital transfers, payable	319.1	350.6	347.7	356.8	411.4	484.1	606.6	789.2	693.4	777.4	709.3	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	257.0	660.1	-76.0	447.6	1388.3	986.0	1046.8	1702.1	1722.6	1872.1	1868.1	...
III.1 Capital account - Changes in assets												
Gross capital formation	4304.7	4609.6	3703.7	4018.8	3836.5	4016.3	4534.2	5481.9	5924.9	5941.6	5361.3	...
Gross fixed capital formation	4028.8	4144.4	3817.7	4124.9	3773.7	3805.2	4115.3	4803.3	5211.1	5537.4	5004.8	...
Changes in inventories	275.2	463.3	-115.1	-107.9	61.2	209.5	417.3	676.2	713.0	403.3	355.8	...
Acquisitions less disposals of valuables	0.7	2.0	1.1	1.8	1.6	1.7	1.6	2.3	0.8	0.9	0.7	...
Acquisitions less disposals of non-produced non-financial assets	110.3	96.0	68.8	74.3	230.8	98.6	107.0	199.1	191.7	148.7	193.2	...
NET LENDING (+) / NET BORROWING (-)	120.8	311.1	620.2	840.9	1846.3	1499.0	1079.2	820.7	573.8	900.6	1636.5	...
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	101.0	159.0	-1084.0	-1662.0	-2314.0	-1035.0	553.0	1668.0	1455.0	1084.0	501.0	4486.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	-17.0	-7.0	63.0	20.0	288.0	83.0	-227.0	93.0	-12.0	-251.0	-54.0	-27.0
Loans	260.0	683.0	-935.0	-1332.0	-1970.0	-2405.0	-787.0	-503.0	-133.0	231.0	-626.0	1390.0
Shares and other equity	278.0	124.0	288.0	167.0	255.0	1648.0	1290.0	912.0	831.0	910.0	1176.0	719.0
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	-165.0	-122.0	-102.0	-69.0	-12.0	-24.0	-49.0	-69.0	-13.0	2.0	-53.0	-20.0
Other accounts payable	-256.0	-519.0	-398.0	-448.0	-876.0	-337.0	326.0	1235.0	781.0	193.0	58.0	2424.0
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	-421.0	-41.0	136.0	1563.0	1940.0	1398.0	457.0	438.0	-10.0	15.0	1272.0	337.0
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	-320.0	118.0	-948.0	-99.0	-374.0	363.0	1010.0	2105.0	1445.0	1099.0	1773.0	4823.0
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	195.0	1.0	-128.0	583.0	456.0	744.0	575.0	733.0	425.0	229.0	1419.0	943.0
Securities other than shares	-24.0	-1.0	-4.0	-16.0	-14.0	-36.0	-6.0	-18.0	21.0	-14.0	1.0	267.0
Loans	337.0	504.0	-366.0	-240.0	76.0	-191.0	-201.0	-51.0	47.0	612.0	-33.0	600.0
Shares and other equity	-289.0	123.0	132.0	44.0	-442.0	394.0	396.0	222.0	327.0	323.0	421.0	549.0
Insurance technical reserves	-13.0	...	-11.0	-41.0	24.0	23.0	2.0	6.0	-8.0	8.0	17.0	-52.0
Financial derivatives	-36.0	-94.0	-34.0	-19.0	-21.0	-50.0	-32.0	-25.0	-8.0	-13.0	-17.0	-1.0
Other accounts receivable	-491.0	-415.0	-537.0	-411.0	-453.0	-521.0	276.0	1239.0	641.0	-46.0	-35.0	2516.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.4 Financial Corporations (S.12)**

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1100											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	2597.0	2607.5	2211.6	2271.6	2220.4	2355.7	2289.4	2343.3	2516.3	2688.2	2746.9	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	963.8	1005.2	914.6	1079.4	970.7	1034.4	989.0	964.1	1035.2	1142.2	1129.2	...
VALUE ADDED GROSS, at basic prices	1633.2	1602.3	1296.9	1192.2	1249.7	1321.3	1300.4	1379.2	1481.1	1546.0	1617.7	...
Less: Consumption of fixed capital	230.1	228.5	246.6	244.7	247.9	257.0	248.3	246.8	248.3	253.1	260.6	...
VALUE ADDED NET, at basic prices	1403.2	1373.8	1050.3	947.5	1001.8	1064.3	1052.1	1132.3	1232.8	1293.0	1357.1	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	1633.2	1602.3	1296.9	1192.2	1249.7	1321.3	1300.4	1379.2	1481.1	1546.0	1617.7	...
II.1.1 Generation of income account - Uses												
Compensation of employees	794.3	774.8	752.6	742.6	723.9	726.4	744.9	775.0	799.3	832.5	814.6	...
Other taxes less Other subsidies on production	4.6	10.3	15.3	25.2	35.1	28.2	36.6	36.8	39.8	39.5	34.0	...
Other taxes on production	8.7	10.4	17.2	26.4	35.5	28.4	40.0	37.6	40.4	41.7	40.2	...
Less: Other subsidies on production	4.1	0.1	1.9	1.1	0.4	0.2	3.4	0.8	0.5	2.2	6.2	...
OPERATING SURPLUS, GROSS	834.4	817.2	529.0	424.3	490.7	566.7	518.9	567.4	642.0	674.0	769.1	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	834.4	817.2	529.0	424.3	490.7	566.7	518.9	567.4	642.0	674.0	769.1	...
Property income	1346.8	1538.2	1225.8	840.1	937.2	641.5	565.1	483.4	514.6	515.7	514.6	...
II.1.2 Allocation of primary income account - Uses												
Property income	1336.7	1601.7	987.1	753.6	864.9	919.0	1015.8	1093.5	1222.6	1352.0	851.2	...
BALANCE OF PRIMARY INCOMES	844.5	753.8	767.7	510.8	563.0	289.1	68.2	-42.8	-66.1	-162.3	432.4	...
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	844.5	753.8	767.7	510.8	563.0	289.1	68.2	-42.8	-66.1	-162.3	432.4	...
Social contributions	329.9	327.9	282.0	257.9	269.6	246.3	225.1	196.3	222.2	251.8	260.2	...
Other current transfers	568.8	527.9	542.0	481.8	532.4	451.1	513.5	574.6	561.9	605.9	627.9	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	129.4	55.2	26.9	12.0	97.1	54.1	75.7	76.0	104.6	118.6	89.7	...
Social benefits other than social transfers in kind	53.3	230.2	389.0	251.2	163.9	166.3	155.4	149.3	157.9	169.9	179.6	...
Other current transfers	604.8	562.5	582.5	524.6	563.9	492.9	556.2	627.6	611.4	655.8	668.2	...
GROSS DISPOSABLE INCOME	955.8	761.8	593.3	462.6	540.0	273.2	19.4	-124.8	-155.9	-248.9	383.0	...
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	955.8	761.8	593.3	462.6	540.0	273.2	19.4	-124.8	-155.9	-248.9	383.0	...
II.4.1 Use of disposable income account - Uses												
Adjustment for the change in net equity of households on pension funds	227.3	43.0	-106.4	-7.5	49.5	94.1	48.0	111.8	152.3	216.9	186.8	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
SAVING, GROSS	728.6	718.8	699.6	470.1	490.5	179.1	-28.6	-236.6	-308.2	-465.8	196.2	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	728.6	718.8	699.6	470.1	490.5	179.1	-28.6	-236.6	-308.2	-465.8	196.2	...
Capital transfers, receivable less payable	0.1	243.5	61.5	3632.7	351.7	30.6	...	...	...	...	...	...
Capital transfers, receivable	0.1	243.5	61.5	3632.7	351.7	30.6	...	...	...	...	...	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	498.6	733.9	514.6	3858.0	594.3	-47.2	-276.9	-483.4	-556.5	-718.8	-64.4	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	257.3	311.6	251.3	153.5	154.6	155.7	197.1	139.8	168.0	255.8	209.9	...
Gross fixed capital formation	221.4	254.8	293.3	189.2	192.0	212.6	193.4	132.3	153.3	243.9	178.3	...
Changes in inventories	35.7	56.5	-43.0	-35.9	-37.8	-57.1	3.6	7.4	14.7	11.7	31.6	...
Acquisitions less disposals of valuables	0.2	0.3	0.9	0.3	0.3	0.2	0.0	0.1	0.1	0.1	0.0	...
Acquisitions less disposals of non-produced non-financial assets	81.6	8.8	36.1	4.8	-94.2	12.1	-5.9	-34.6	-11.6	22.2	-1.7	...
NET LENDING (+) / NET BORROWING (-)	389.8	642.0	473.8	3944.4	781.9	42.0	-219.7	-341.8	-464.6	-743.8	-12.0	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	-3113.0	-66.0	-545.0	-7471.0	-2955.0	-2209.0	2199.0	2663.0	2548.0	4829.0	10973.0	11579.0
Currency and deposits	-3904.0	1040.0	1396.0	-6231.0	-2766.0	-1651.0	2633.0	3127.0	2824.0	3703.0	10270.0	9473.0
Securities other than shares	1045.0	-828.0	-1678.0	-637.0	15.0	-596.0	-297.0	-425.0	-229.0	573.0	432.0	140.0
Loans	-336.0	-532.0	-31.0	-668.0	-295.0	-491.0	-300.0	-250.0	-71.0	65.0	-119.0	207.0
Shares and other equity	-10.0	308.0	-116.0	135.0	88.0	542.0	184.0	59.0	4.0	184.0	234.0	663.0
Insurance technical reserves	443.0	205.0	35.0	27.0	121.0	189.0	120.0	146.0	192.0	318.0	277.0	346.0
Financial derivatives	-219.0	-267.0	-187.0	-79.0	-71.0	-116.0	-123.0	-104.0	-72.0	-64.0	-63.0	-29.0
Other accounts payable	-131.0	8.0	36.0	-18.0	-47.0	-85.0	-19.0	110.0	-99.0	48.0	-58.0	104.0
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	691.0	1132.0	1103.0	4212.0	1294.0	448.0	280.0	271.0	246.0	49.0	698.0	513.0
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	-2422.0	1066.0	558.0	-3260.0	-1661.0	-1762.0	2479.0	2934.0	2795.0	4878.0	11671.0	12092.0
Monetary gold and SDRs	...	11.0	-1.0	-12.0	12.0	...	-56.0	43.0	1.0	1.0	...	733.0
Currency and deposits	-2669.0	1706.0	1933.0	-666.0	196.0	-3804.0	-514.0	-597.0	1287.0	3325.0	6591.0	6477.0
Securities other than shares	-188.0	435.0	-150.0	818.0	891.0	3077.0	3004.0	2413.0	974.0	546.0	3827.0	2309.0
Loans	563.0	-1100.0	-1255.0	-3369.0	-2657.0	-1422.0	301.0	976.0	566.0	1099.0	36.0	1611.0
Shares and other equity	310.0	210.0	105.0	150.0	-52.0	249.0	-104.0	161.0	48.0	-105.0	1375.0	848.0
Insurance technical reserves	-31.0	-3.0	41.0	-25.0	17.0	-33.0	12.0	13.0	5.0	14.0	19.0	27.0
Financial derivatives	-220.0	-170.0	-168.0	-95.0	-59.0	-74.0	-91.0	-88.0	-52.0	-35.0	-49.0	-18.0
Other accounts receivable	-188.0	-22.0	54.0	-60.0	-10.0	245.0	-72.0	11.0	-36.0	32.0	-128.0	106.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.5 General Government (S.13)

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1100											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	7958.5	8295.5	8084.3	7876.6	7802.5	7973.5	8314.5	8671.5	9154.3	9670.3	10234.5	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	2456.1	2630.4	2486.6	2470.1	2466.5	2559.4	2598.8	2699.3	2866.7	2941.0	2881.7	...
VALUE ADDED GROSS, at basic prices	5502.4	5665.1	5597.7	5406.5	5336.0	5414.2	5715.7	5972.1	6287.6	6729.3	7352.7	...
Less: Consumption of fixed capital	928.7	982.9	1034.5	1048.9	1063.9	1101.2	1114.6	1142.4	1187.2	1238.4	1271.1	...
VALUE ADDED NET, at basic prices	4573.8	4682.2	4563.3	4357.6	4272.2	4313.0	4601.1	4829.8	5100.4	5490.9	6081.6	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	5502.4	5665.1	5597.7	5406.5	5336.0	5414.2	5715.7	5972.1	6287.6	6729.3	7352.7	...
II.1.1 Generation of income account - Uses												
Compensation of employees	4560.8	4669.8	4546.4	4327.7	4255.4	4295.3	4582.6	4814.1	5069.1	5470.1	6057.9	...
Other taxes less Other subsidies on production	9.4	9.7	10.9	11.0	11.1	10.7	11.1	8.7	10.1	12.0	14.0	...
Other taxes on production	9.4	9.7	10.9	11.0	11.1	10.7	11.1	8.7	10.1	12.0	14.0	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	932.3	985.7	1040.4	1067.7	1069.6	1108.2	1122.0	1149.3	1208.4	1247.2	1280.8	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	932.3	985.7	1040.4	1067.7	1069.6	1108.2	1122.0	1149.3	1208.4	1247.2	1280.8	...
Taxes on production and imports, less Subsidies	4451.9	4797.8	4890.8	5042.6	5254.9	5413.7	5578.7	5796.4	6076.2	6284.6	4197.2	...
Taxes on production and imports	5100.4	5174.6	5220.0	5422.1	5583.9	5730.5	5893.4	6118.6	6417.1	6631.4	5953.2	...
Taxes on products	4690.9	4757.0	4758.0	4926.4	5080.3	5238.2	5391.6	5614.5	5894.0	6046.0	5400.0	...
Other taxes on production	409.5	417.6	462.0	495.7	503.6	492.3	501.8	504.1	523.0	585.3	553.2	...
Less: Subsidies	648.5	376.8	329.2	379.5	329.0	316.8	314.7	322.2	340.9	346.8	1755.9	...
Subsidies on products	80.0	28.3	35.1	33.5	32.4	30.1	31.9	32.3	35.5	39.0	24.8	...
Other subsidies on production	568.5	348.4	294.1	346.1	296.6	286.7	282.8	289.9	305.4	307.8	1731.2	...
Property income	346.4	290.6	421.9	512.1	411.9	476.2	481.3	497.8	517.2	410.3	307.8	...
II.1.2 Allocation of primary income account - Uses												
Property income	591.4	698.5	730.4	928.4	1219.2	1251.8	1228.0	1084.4	924.9	829.2	753.6	...
BALANCE OF PRIMARY INCOMES	5139.2	5375.5	5622.6	5694.0	5517.2	5746.4	5954.1	6359.1	6876.9	7112.8	5032.2	...
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	5139.2	5375.5	5622.6	5694.0	5517.2	5746.4	5954.1	6359.1	6876.9	7112.8	5032.2	...
Current taxes on income, wealth, etc.	2910.0	2885.8	2719.3	2539.8	2693.2	2800.9	3021.1	3213.3	3605.7	3770.0	3708.0	...
Social contributions	5861.1	5899.3	5873.6	5764.7	5863.4	6101.4	6337.5	6746.9	7206.6	7723.0	8060.6	...
Other current transfers	404.5	392.9	393.4	411.8	409.3	425.3	463.6	466.8	520.5	480.2	495.3	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	3.6	8.1	3.0	3.2	7.7	4.6	2.9	8.0	8.3	7.2	11.7	...
Social benefits other than social transfers in kind	6434.9	6695.0	6520.0	6521.2	6523.1	6581.9	6598.3	6830.4	7039.9	7374.9	8114.4	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Other current transfers	665.8	717.5	726.0	793.7	667.6	703.2	955.4	634.7	759.3	836.9	1224.3	...
GROSS DISPOSABLE INCOME	7210.4	7133.0	7359.9	7092.2	7284.7	7784.5	8219.7	9313.0	10402.2	10867.1	7945.7	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	7210.4	7133.0	7359.9	7092.2	7284.7	7784.5	8219.7	9313.0	10402.2	10867.1	7945.7	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	7425.3	7620.3	7379.5	7159.9	7108.4	7313.3	7698.6	7936.8	8380.6	8880.6	9644.9	...
Individual consumption expenditure	4458.7	4537.4	4411.4	4256.9	4208.9	4349.1	4568.4	4759.5	5046.7	5376.3	5907.7	...
Collective consumption expenditure	2966.7	3082.9	2968.1	2903.0	2899.5	2964.2	3130.2	3177.2	3333.8	3504.3	3737.2	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	-214.9	-487.4	-19.6	-67.8	176.4	471.2	521.1	1376.3	2021.7	1986.6	-1699.2	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	-214.9	-487.4	-19.6	-67.8	176.4	471.2	521.1	1376.3	2021.7	1986.6	-1699.2	...
Capital transfers, receivable less payable	-21.6	-408.0	60.0	-3564.8	-299.0	268.9	-34.2	-38.4	81.1	164.4	97.3	...
Capital transfers, receivable	181.3	171.9	249.3	431.5	566.6	741.3	164.5	198.7	255.8	323.2	274.9	...
Less: Capital transfers, payable	202.9	580.0	189.4	3996.3	865.6	472.4	198.7	237.1	174.8	158.7	177.5	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-1165.2	-1878.3	-994.1	-4681.5	-1186.5	-361.1	-627.8	195.5	915.6	912.7	-2873.0	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	1880.7	1545.1	1475.1	1646.5	1924.3	1830.8	1253.5	1341.4	1739.8	1894.5	1986.7	...
Gross fixed capital formation	1801.8	1504.5	1465.0	1576.1	1908.0	1849.2	1272.0	1312.5	1677.6	1860.3	1944.1	...
Changes in inventories	77.9	37.7	9.0	69.2	14.2	-20.3	-19.6	27.7	57.9	31.9	40.7	...
Acquisitions less disposals of valuables	0.9	2.8	1.1	1.3	2.0	2.0	1.1	1.2	4.3	2.3	1.9	...
Acquisitions of non-produced non-financial assets	-80.9	16.3	13.4	35.5	25.7	15.5	9.5	19.3	21.9	52.3	29.6	...
NET LENDING (+) / NET BORROWING (-)	-2036.3	-2456.7	-1448.2	-5314.6	-2072.6	-1106.3	-776.1	-22.8	341.1	204.3	-3618.1	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	217.0	4378.0	1468.0	6727.0	7061.0	2516.0	-5763.0	-785.0	660.0	-641.0	6741.0	1289.0
Currency and deposits	-1098.0	753.0	-855.0	232.0	2168.0	783.0	-4330.0	78.0	23.0	-34.0	-42.0	24.0
Securities other than shares	852.0	3017.0	1169.0	5956.0	4299.0	851.0	-1446.0	181.0	395.0	-787.0	5622.0	698.0
Loans	448.0	127.0	1099.0	354.0	408.0	884.0	-93.0	-916.0	-206.0	106.0	209.0	753.0
Shares and other equity	...	...	...	205.0	...	112.0	202.0	...	15.0	1.0	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	9.0	...
Financial derivatives	...	...	...	7.0	24.0	-2.0	-1.0	-1.0	6.0	-115.0	-73.0	-70.0
Other accounts payable	16.0	481.0	56.0	-27.0	161.0	-112.0	-96.0	-127.0	427.0	188.0	1016.0	-117.0
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	-2083.0	-2455.0	-1475.0	-5330.0	-2087.0	-1105.0	-756.0	-33.0	316.0	194.0	-3644.0	-2735.0
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	-1866.0	1923.0	-6.0	1397.0	4974.0	1411.0	-6519.0	-818.0	976.0	-447.0	3097.0	-1446.0
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	-2105.0	1491.0	-916.0	-71.0	4356.0	1936.0	-5331.0	-319.0	1733.0	-287.0	2984.0	-1094.0
Securities other than shares	11.0	-113.0	49.0	191.0	-131.0	58.0	-112.0	-26.0	13.0	88.0	10.0	3.0
Loans	102.0	263.0	987.0	873.0	831.0	-658.0	-647.0	-316.0	18.0	220.0	47.0	132.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Shares and other equity	-1.0	80.0	61.0	422.0	-14.0	70.0	-80.0	-35.0	-894.0	-153.0	-430.0	-50.0
Insurance technical reserves	-1.0	...	...	...	2.0	...	-1.0	...	-2.0	2.0	-5.0	1.0
Financial derivatives	...	-1.0	-1.0	-1.0	-9.0	-113.0	-319.0	-243.0	-104.0	-291.0	-78.0	-72.0
Other accounts receivable	127.0	203.0	-186.0	-17.0	-61.0	118.0	-30.0	119.0	212.0	-26.0	569.0	-367.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.6 Households (S.14)**

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1100											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	10394.7	10582.1	10185.5	10289.1	10432.6	10769.2	11049.9	11607.3	12487.4	12894.6	12103.1	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	4084.8	4222.5	4066.7	3999.9	4039.8	4156.0	4246.5	4523.9	4891.3	5103.3	4740.3	...
VALUE ADDED GROSS, at basic prices	6309.9	6359.6	6118.8	6289.2	6392.8	6613.2	6803.4	7083.4	7596.1	7791.3	7362.8	...
Less: Consumption of fixed capital	1760.4	1807.8	1846.2	1880.8	1909.7	1958.4	2009.1	2068.2	2145.3	2217.4	2266.1	...
VALUE ADDED NET, at basic prices	4549.6	4551.8	4272.6	4408.4	4483.2	4654.8	4794.3	5015.2	5450.8	5573.9	5096.6	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	6309.9	6359.6	6118.8	6289.2	6392.8	6613.2	6803.4	7083.4	7596.1	7791.3	7362.8	...
II.1.1 Generation of income account - Uses												
Compensation of employees	1060.6	1049.4	995.3	943.1	925.3	957.6	967.9	1034.1	1091.0	1183.9	1150.0	...
Other taxes less Other subsidies on production	-234.2	-236.9	-234.2	-240.8	-208.9	-197.6	-229.7	-229.3	-228.6	-235.2	-433.1	...
Other taxes on production	48.1	47.1	55.6	51.9	59.0	60.0	64.8	66.8	69.1	71.5	72.8	...
Less: Other subsidies on production	282.3	284.0	289.8	292.7	267.9	257.6	294.5	296.1	297.6	306.7	505.9	...
OPERATING SURPLUS, GROSS	2131.3	2074.3	2023.5	2196.8	2130.8	2230.8	2334.9	2381.2	2438.8	2479.7	2489.8	...
MIXED INCOME, GROSS	3352.3	3472.9	3334.2	3390.1	3545.7	3622.4	3730.3	3897.5	4294.8	4362.9	4156.2	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	2131.3	2074.3	2023.5	2196.8	2130.8	2230.8	2334.9	2381.2	2438.8	2479.7	2489.8	...
MIXED INCOME, GROSS	3352.3	3472.9	3334.2	3390.1	3545.7	3622.4	3730.3	3897.5	4294.8	4362.9	4156.2	...
Compensation of employees	19025.5	18948.0	18553.6	18173.0	18527.6	19111.4	20188.3	21482.2	23131.5	24922.9	25545.0	...
Property income	819.9	923.2	901.7	825.3	858.1	744.9	643.9	646.9	671.2	734.7	634.2	...
II.1.2 Allocation of primary income account - Uses												
Property income	340.8	398.7	379.6	327.3	299.3	215.0	172.4	156.0	165.1	176.3	156.6	...
BALANCE OF PRIMARY INCOMES	24988.1	25019.6	24433.5	24257.9	24762.8	25494.5	26725.0	28251.8	30371.2	32323.8	32668.6	...
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	24988.1	25019.6	24433.5	24257.9	24762.8	25494.5	26725.0	28251.8	30371.2	32323.8	32668.6	...
Social contributions	8.1	7.9	16.1	15.4	14.9	15.4	14.6	15.6	16.5	17.8	17.5	...
Social benefits other than social transfers in kind	6767.1	7205.9	7206.3	7059.0	6988.5	7067.6	7073.4	7330.8	7576.6	7940.4	8687.2	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Other current transfers	501.0	525.7	650.0	530.1	541.1	460.7	694.8	558.3	577.6	621.1	826.2	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	2249.9	2286.2	2294.6	2131.5	2195.1	2274.8	2425.7	2501.4	2786.6	2885.4	2855.9	...
Social contributions	6445.9	6487.1	6454.8	6316.9	6442.0	6681.1	6909.2	7313.2	7846.6	8428.2	8766.6	...
Social benefits other than social transfers in kind	8.1	7.9	16.1	15.4	14.9	15.4	14.6	15.6	16.5	17.8	17.5	...
Other current transfers	801.8	780.0	807.7	735.3	715.9	725.5	886.0	925.1	926.6	966.2	892.2	...
GROSS DISPOSABLE INCOME	22758.6	23198.0	22732.5	22663.2	22939.3	23341.5	24272.4	25401.3	26965.6	28605.5	29667.2	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	22758.6	23198.0	22732.5	22663.2	22939.3	23341.5	24272.4	25401.3	26965.6	28605.5	29667.2	...
Adjustment for the change in net equity of households on pension funds	227.3	43.0	-106.4	-7.5	49.5	94.1	48.0	111.8	152.3	216.9	186.8	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	20060.5	20587.3	20503.2	20107.0	20339.1	20640.2	21475.4	22218.6	23463.3	24918.5	23160.4	...
Individual consumption expenditure	20060.5	20587.3	20503.2	20107.0	20339.1	20640.2	21475.4	22218.6	23463.3	24918.5	23160.4	...
SAVING, GROSS	2925.4	2653.7	2122.9	2548.7	2649.7	2795.3	2845.0	3294.4	3654.6	3903.8	6693.6	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	2925.4	2653.7	2122.9	2548.7	2649.7	2795.3	2845.0	3294.4	3654.6	3903.8	6693.6	...
Capital transfers, receivable less payable	60.4	46.6	35.5	162.1	50.4	50.5	13.4	39.6	73.7	63.9	72.2	...
Capital transfers, receivable	78.3	61.9	47.8	267.6	62.0	63.0	27.4	53.5	86.8	83.5	85.5	...
Less: Capital transfers, payable	17.9	15.3	12.3	105.5	11.6	12.5	13.9	13.9	13.2	19.7	13.3	...
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	1225.4	892.4	312.1	830.0	790.4	887.5	849.3	1265.8	1583.0	1750.3	4499.7	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	1644.3	1526.8	1330.9	1290.0	1341.0	1389.8	1426.0	1599.2	1847.8	1836.4	1764.5	...
Gross fixed capital formation	1571.1	1444.3	1286.1	1238.1	1282.7	1328.8	1407.0	1579.6	1733.7	1803.8	1675.4	...
Changes in inventories	73.2	82.4	44.8	51.9	58.2	61.0	19.0	19.4	114.1	32.6	89.0	...
Acquisitions less disposals of valuables	...	0.1	...	0.0	...	...	...	0.2	0.0	0.1	0.0	...
Acquisitions less disposals of non-produced non-financial assets	-108.1	-109.5	-114.7	-124.0	-139.0	-89.6	-66.1	-107.8	-176.7	-198.2	-156.9	...
NET LENDING (+) / NET BORROWING (-)	1449.6	1282.9	942.1	1544.8	1498.1	1545.6	1498.4	1842.7	2057.1	2329.5	5158.2	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	663.0	68.0	-321.0	-296.0	-67.0	20.0	509.0	713.0	865.0	644.0	72.0	887.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	599.0	84.0	-296.0	-302.0	-97.0	84.0	439.0	694.0	760.0	696.0	129.0	748.0
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	-1.0	...	...	...	...	...	...	...	...	...	...
Other accounts payable	64.0	-15.0	-25.0	7.0	30.0	-64.0	70.0	19.0	105.0	-52.0	-57.0	140.0
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 974.0	893.0	425.0	1183.0	920.0	907.0	920.0	1112.0	1631.0	1880.0	4441.0	3412.0



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1100											
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	1637.0	961.0	104.0	887.0	853.0	927.0	1429.0	1825.0	2496.0	2524.0	4513.0	4300.0
Currency and deposits	868.0	678.0	113.0	230.0	903.0	745.0	1061.0	1236.0	1686.0	2031.0	3474.0	2711.0
Securities other than shares	7.0	27.0	-28.0	17.0	-91.0	-4.0	-14.0	4.0	23.0	-11.0	-14.0	-15.0
Loans	52.0	-55.0	36.0	19.0	...	-22.0	44.0	50.0	200.0	62.0	148.0	127.0
Shares and other equity	175.0	193.0	38.0	325.0	69.0	101.0	65.0	242.0	327.0	74.0	454.0	869.0
Insurance technical reserves	458.0	180.0	-7.0	43.0	138.0	187.0	126.0	127.0	169.0	280.0	200.0	371.0
Financial derivatives	-2.0	...	-1.0	-1.0	...	8.0	...	-5.0	6.0	-2.0	...	...
Other accounts receivable	79.0	-62.0	-47.0	254.0	-165.0	-87.0	147.0	172.0	84.0	90.0	252.0	238.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.7 Non-profit institutions serving households (S.15)**

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1100											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	716.1	703.2	680.6	666.9	668.2	683.0	724.9	765.9	807.8	863.1	721.2	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	502.1	484.2	463.6	449.4	451.1	461.4	487.8	516.2	543.2	566.4	407.0	...
VALUE ADDED GROSS, at basic prices	214.1	219.0	217.0	217.5	217.2	221.5	237.1	249.7	264.6	296.7	314.2	...
Less: Consumption of fixed capital	41.4	42.8	44.3	44.7	45.5	46.8	47.6	49.4	52.6	55.5	58.5	...
VALUE ADDED NET, at basic prices	172.7	176.2	172.7	172.8	171.7	174.7	189.5	200.2	212.1	241.3	255.7	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	214.1	219.0	217.0	217.5	217.2	221.5	237.1	249.7	264.6	296.7	314.2	...
II.1.1 Generation of income account - Uses												
Compensation of employees	171.5	175.3	171.6	172.2	170.6	173.6	188.3	198.9	210.7	239.8	254.7	...
Other taxes less Other subsidies on production	1.1	0.9	1.1	0.6	1.1	1.2	1.2	1.3	1.4	1.4	1.0	...
Other taxes on production	1.1	0.9	1.1	0.6	1.1	1.2	1.2	1.3	1.4	1.4	1.0	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	41.4	42.8	44.3	44.7	45.5	46.8	47.6	49.4	52.6	55.5	58.5	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	41.4	42.8	44.3	44.7	45.5	46.8	47.6	49.4	52.6	55.5	58.5	...
Property income	18.1	18.2	16.6	16.1	17.7	14.5	11.2	12.6	7.7	8.4	7.4	...
II.1.2 Allocation of primary income account - Uses												
Property income	...	5.3	5.6	5.5	4.1	4.2	0.7	0.5	0.8	0.8	0.7	...
BALANCE OF PRIMARY INCOMES	59.5	55.8	55.3	55.3	59.0	57.1	58.1	61.5	59.5	63.1	65.1	...
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	59.5	55.8	55.3	55.3	59.0	57.1	58.1	61.5	59.5	63.1	65.1	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Social contributions	1.1	1.2	1.1	2.1	2.1	2.1	3.3	3.5	3.7	4.3	4.9	...
Other current transfers	311.7	335.8	262.2	351.6	313.8	325.6	427.9	472.4	531.0	546.4	586.7	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	1.0	1.0	1.1	1.0	1.3	0.9	1.2	1.8	1.8	2.2	1.6	...
Social benefits other than social transfers in kind	1.1	1.2	1.1	2.1	2.1	2.1	3.3	3.5	3.7	4.3	4.9	...
Other current transfers	44.5	38.2	42.6	43.8	41.7	43.2	45.4	46.8	49.6	48.9	44.3	...
GROSS DISPOSABLE INCOME	325.6	352.4	273.8	362.1	329.8	338.6	439.4	485.3	539.1	558.5	605.9	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	325.6	352.4	273.8	362.1	329.8	338.6	439.4	485.3	539.1	558.5	605.9	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	361.8	362.2	337.5	342.4	353.8	344.8	363.5	379.8	406.4	431.8	402.0	...
Individual consumption expenditure	361.8	362.2	337.5	342.4	353.8	344.8	363.5	379.8	406.4	431.8	402.0	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	-36.1	-9.8	-63.8	19.7	-24.1	-6.2	75.8	105.6	132.8	126.7	203.9	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	-36.1	-9.8	-63.8	19.7	-24.1	-6.2	75.8	105.6	132.8	126.7	203.9	...
Capital transfers, receivable less payable	33.2	36.1	28.4	24.0	18.8	22.1	17.1	20.2	21.2	21.2	31.1	...
Capital transfers, receivable	33.2	36.1	28.4	24.0	18.8	22.1	17.1	20.2	21.2	21.2	31.1	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-44.4	-16.5	-79.7	-1.0	-50.7	-30.9	45.3	76.4	101.4	92.4	176.4	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	44.6	45.0	39.9	31.3	35.0	52.9	41.7	53.0	60.0	51.0	60.2	...
Gross fixed capital formation	43.0	43.1	37.5	29.1	34.5	52.1	41.0	52.2	58.7	49.9	57.8	...
Changes in inventories	1.7	1.9	2.4	2.3	0.3	0.8	0.7	0.8	1.3	1.1	2.0	...
Acquisitions less disposals of valuables	...	...	0.0	...	0.2	...	...	...	...	...	0.4	...
Acquisitions less disposals of non-produced non-financial assets	0.5	0.0	0.2	19.7	0.5	0.3	0.5	-0.3	-0.8	-0.9	-0.9	...
NET LENDING (+) / NET BORROWING (-)	-48.1	-18.7	-75.5	-7.3	-40.7	-37.3	50.7	73.1	94.8	97.8	175.7	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	16.0	-20.0	-1.0	-14.0	-4.0	-3.0	...	-14.0	-7.0	1.0	13.0	14.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	5.0	-6.0	-5.0	-15.0	-7.0	2.0	-13.0	1.0	-5.0	1.0	3.0	-9.0
Shares and other equity	...	...	...	2.0	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	11.0	-14.0	4.0	-1.0	3.0	-5.0	14.0	-15.0	-2.0	...	11.0	22.0
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	-18.0	5.0	-4.0	3.0	10.0	32.0	28.0	7.0	51.0	61.0	28.0	39.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1100											
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	-2.0	-15.0	-5.0	-11.0	6.0	29.0	28.0	-7.0	44.0	61.0	41.0	52.0
Currency and deposits	-1.0	-5.0	4.0	-6.0	16.0	24.0	9.0	20.0	27.0	50.0	34.0	40.0
Securities other than shares	-11.0	-6.0	-8.0	-10.0	-8.0	-9.0	-6.0	...	...	...	...	...
Loans	5.0	-10.0	1.0	-2.0	5.0	5.0	7.0	-7.0	-2.0	-1.0	...	3.0
Shares and other equity	-4.0	-1.0	1.0	2.0	2.0	5.0	3.0	...	1.0	-1.0	3.0	5.0
Insurance technical reserves	...	...	...	...	1.0	1.0	...	...	1.0	...	1.0	...
Financial derivatives	...	...	...	...	...	...	...	-4.0	...	...	...	...
Other accounts receivable	9.0	7.0	-3.0	5.0	-10.0	4.0	15.0	-16.0	16.0	13.0	3.0	4.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.8 Combined Sectors: Non-Financial and Financial Corporations (S.11 + S.12)**

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1100											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	51470.4	52370.4	50724.2	50391.5	52327.5	53705.0	55035.8	60559.4	65314.4	67911.2	63853.8	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	31803.4	32348.5	31182.6	30795.9	31741.6	32362.2	32762.4	36494.7	39513.5	40400.0	37403.1	...
VALUE ADDED GROSS, at basic prices	19667.0	20022.0	19541.6	19595.6	20585.9	21342.8	22273.4	24064.7	25801.0	27511.2	26450.7	...
Less: Consumption of fixed capital	4508.9	4585.0	4715.4	4731.1	4773.2	4885.0	4921.9	5046.4	5216.1	5371.9	5583.5	...
VALUE ADDED NET, at basic prices	15158.1	15437.0	14826.3	14864.5	15812.7	16457.9	17351.5	19018.3	20584.9	22139.4	20867.2	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	19667.0	20022.0	19541.6	19595.6	20585.9	21342.8	22273.4	24064.7	25801.0	27511.2	26450.7	...
II.1.1 Generation of income account - Uses												
Compensation of employees	13225.7	13027.4	12773.5	12630.4	13056.7	13508.9	14227.3	15198.9	16448.0	17688.8	17758.5	...
Other taxes less Other subsidies on production	-214.0	47.4	113.4	84.5	151.3	195.8	215.5	189.8	180.5	224.5	-1099.8	...
Other taxes on production	350.9	360.0	394.4	432.1	432.4	436.2	437.1	436.6	452.1	509.4	474.4	...
Less: Other subsidies on production	564.9	312.6	281.1	347.6	281.2	240.4	221.7	246.8	271.6	284.9	1574.3	...
OPERATING SURPLUS, GROSS	6655.4	6947.2	6654.7	6880.7	7378.0	7638.1	7830.7	8676.1	9172.5	9598.0	9791.9	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	6655.4	6947.2	6654.7	6880.7	7378.0	7638.1	7830.7	8676.1	9172.5	9598.0	9791.9	...
Property income	1914.6	2423.2	1593.2	1249.1	1507.5	1348.3	1311.1	1280.0	1348.1	1446.3	1282.5	...
II.1.2 Allocation of primary income account - Uses												
Property income	2874.6	3265.8	2671.2	2170.4	1935.6	2630.2	2460.8	2392.4	2646.3	2879.9	2277.6	...
BALANCE OF PRIMARY INCOMES	5695.4	6104.6	5576.6	5959.3	6949.9	6356.3	6680.9	7563.7	7874.3	8164.3	8796.8	...
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	5695.4	6104.6	5576.6	5959.3	6949.9	6356.3	6680.9	7563.7	7874.3	8164.3	8796.8	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Social contributions	575.6	571.6	546.0	506.3	526.7	511.1	488.3	478.7	528.4	578.7	589.6	...
Other current transfers	914.5	855.8	878.0	772.8	816.9	690.9	772.8	797.3	795.8	837.6	924.0	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	668.9	608.6	447.7	438.5	528.7	573.1	654.0	770.4	894.4	964.3	921.1	...
Social benefits other than social transfers in kind	298.9	473.9	652.9	499.6	421.1	431.1	418.7	431.7	464.1	496.8	509.0	...
Other current transfers	948.8	904.0	926.9	824.2	870.7	758.9	854.4	950.4	940.1	971.3	952.2	...
GROSS DISPOSABLE INCOME	5268.9	5545.5	4973.0	5476.1	6473.0	5795.2	6014.9	6687.2	6899.9	7148.3	7928.0	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	5268.9	5545.5	4973.0	5476.1	6473.0	5795.2	6014.9	6687.2	6899.9	7148.3	7928.0	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	227.3	43.0	-106.4	-7.5	49.5	94.1	48.0	111.8	152.3	216.9	186.8	...
SAVING, GROSS	5041.6	5502.6	5079.4	5483.6	6423.6	5701.1	5966.9	6575.4	6747.6	6931.4	7741.2	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	5041.6	5502.6	5079.4	5483.6	6423.6	5701.1	5966.9	6575.4	6747.6	6931.4	7741.2	...
Capital transfers, receivable less payable	222.9	476.4	74.5	3553.2	332.2	122.6	-275.1	-310.4	-365.5	-406.4	-354.1	...
Capital transfers, receivable	542.0	827.0	422.2	3910.0	743.6	606.7	331.5	478.9	327.9	371.1	355.3	...
Less: Capital transfers, payable	319.1	350.6	347.7	356.8	411.4	484.1	606.6	789.2	693.4	777.4	709.3	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	755.6	1394.0	438.6	4305.7	1982.6	938.8	769.9	1218.7	1166.1	1153.2	1803.7	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	4561.9	4921.2	3954.9	4172.4	3991.0	4172.0	4731.2	5621.7	6092.9	6197.4	5571.2	...
Gross fixed capital formation	4250.2	4399.2	4111.0	4314.1	3965.7	4017.8	4308.7	4935.6	5364.4	5781.4	5183.1	...
Changes in inventories	310.9	519.7	-158.1	-143.8	23.4	152.3	420.9	683.6	727.7	415.0	387.4	...
Acquisitions less disposals of valuables	0.9	2.3	2.1	2.1	1.9	1.9	1.7	2.4	0.9	1.0	0.7	...
Acquisitions less disposals of non-produced non-financial assets	191.9	104.8	105.0	79.0	136.6	110.8	101.1	164.5	180.0	170.9	191.4	...
NET LENDING (+) / NET BORROWING (-)	510.7	953.0	1094.0	4785.3	2628.1	1541.0	859.5	478.9	109.2	156.8	1624.5	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	-3012.0	93.0	-1629.0	-9133.0	-5269.0	-3244.0	2752.0	4331.0	4003.0	5913.0	11474.0	16065.0
Currency and deposits	-3904.0	1040.0	1396.0	-6231.0	-2766.0	-1651.0	2633.0	3127.0	2824.0	3703.0	10270.0	9473.0
Securities other than shares	1028.0	-835.0	-1615.0	-617.0	303.0	-513.0	-524.0	-332.0	-241.0	322.0	378.0	113.0
Loans	-76.0	151.0	-966.0	-2000.0	-2265.0	-2896.0	-1087.0	-753.0	-204.0	296.0	-745.0	1597.0
Shares and other equity	268.0	432.0	172.0	302.0	343.0	2190.0	1474.0	971.0	835.0	1094.0	1410.0	1382.0
Insurance technical reserves	443.0	205.0	35.0	27.0	121.0	189.0	120.0	146.0	192.0	318.0	277.0	346.0
Financial derivatives	-384.0	-389.0	-289.0	-148.0	-83.0	-140.0	-172.0	-173.0	-85.0	-62.0	-116.0	-49.0
Other accounts payable	-387.0	-511.0	-362.0	-466.0	-923.0	-422.0	307.0	1345.0	682.0	241.0	...	2528.0
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	270.0	1091.0	1239.0	5775.0	3234.0	1846.0	737.0	709.0	236.0	64.0	1970.0	850.0
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	-2742.0	1184.0	-390.0	-3359.0	-2035.0	-1399.0	3489.0	5039.0	4240.0	5977.0	13444.0	16915.0
Monetary gold and SDRs	...	11.0	-1.0	-12.0	12.0	...	-56.0	43.0	1.0	1.0	...	733.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Currency and deposits	-2474.0	1707.0	1805.0	-83.0	652.0	-3060.0	61.0	136.0	1712.0	3554.0	8010.0	7420.0
Securities other than shares	-212.0	434.0	-154.0	802.0	877.0	3041.0	2998.0	2395.0	995.0	532.0	3828.0	2576.0
Loans	900.0	-596.0	-1621.0	-3609.0	-2581.0	-1613.0	100.0	925.0	613.0	1711.0	3.0	2211.0
Shares and other equity	21.0	333.0	237.0	194.0	-494.0	643.0	292.0	383.0	375.0	218.0	1796.0	1397.0
Insurance technical reserves	-44.0	-3.0	30.0	-66.0	41.0	-10.0	14.0	19.0	-3.0	22.0	36.0	-25.0
Financial derivatives	-256.0	-264.0	-202.0	-114.0	-80.0	-124.0	-123.0	-113.0	-60.0	-48.0	-66.0	-19.0
Other accounts receivable	-679.0	-437.0	-483.0	-471.0	-463.0	-276.0	204.0	1250.0	605.0	-14.0	-163.0	2622.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.9 Combined Sectors: Households and NPISH (S.14 + S.15)**

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1100											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	11110.9	11285.3	10866.1	10956.0	11100.8	11452.2	11774.8	12373.2	13295.2	13757.7	12824.3	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	4586.9	4706.6	4530.3	4449.3	4490.8	4617.5	4734.4	5040.1	5434.5	5669.6	5147.3	...
VALUE ADDED GROSS, at basic prices	6524.0	6578.6	6335.8	6506.7	6610.0	6834.7	7040.5	7333.1	7860.7	8088.1	7677.0	...
Less: Consumption of fixed capital	1801.8	1850.7	1890.5	1925.5	1955.1	2005.2	2056.7	2117.7	2197.9	2272.9	2324.7	...
VALUE ADDED NET, at basic prices	4722.2	4728.0	4445.3	4581.3	4654.9	4829.6	4983.8	5215.5	5662.8	5815.2	5352.3	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	6524.0	6578.6	6335.8	6506.7	6610.0	6834.7	7040.5	7333.1	7860.7	8088.1	7677.0	...
II.1.1 Generation of income account - Uses												
Compensation of employees	1232.1	1224.7	1166.9	1115.3	1095.9	1131.2	1156.2	1233.0	1301.7	1423.8	1404.6	...
Other taxes less Other subsidies on production	-233.1	-236.0	-233.1	-240.1	-207.8	-196.4	-228.5	-228.0	-227.2	-233.7	-432.1	...
Other taxes on production	49.2	48.0	56.7	52.6	60.1	61.2	66.0	68.1	70.4	73.0	73.8	...
Less: Other subsidies on production	282.3	284.0	289.8	292.7	267.9	257.6	294.5	296.1	297.6	306.7	505.9	...
OPERATING SURPLUS, GROSS	2172.8	2117.1	2067.8	2241.4	2176.3	2277.6	2382.5	2430.6	2491.4	2535.1	2548.3	...
MIXED INCOME, GROSS	3352.3	3472.9	3334.2	3390.1	3545.7	3622.4	3730.3	3897.5	4294.8	4362.9	4156.2	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	2172.8	2117.1	2067.8	2241.4	2176.3	2277.6	2382.5	2430.6	2491.4	2535.1	2548.3	...
MIXED INCOME, GROSS	3352.3	3472.9	3334.2	3390.1	3545.7	3622.4	3730.3	3897.5	4294.8	4362.9	4156.2	...
Compensation of employees	19025.5	18948.0	18553.6	18173.0	18527.6	19111.4	20188.3	21482.2	23131.5	24922.9	25545.0	...
Property income	838.0	941.4	918.3	841.5	875.7	759.5	655.1	659.5	678.9	743.1	641.6	...
II.1.2 Allocation of primary income account - Uses												
Property income	340.8	404.0	385.1	332.8	303.4	219.3	173.1	156.6	165.9	177.1	157.4	...
BALANCE OF PRIMARY INCOMES	25047.6	25075.4	24488.8	24313.2	24821.8	25551.6	26783.1	28313.3	30430.7	32386.9	32733.7	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1100											
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	25047.6	25075.4	24488.8	24313.2	24821.8	25551.6	26783.1	28313.3	30430.7	32386.9	32733.7	...
Social contributions	9.3	9.1	17.2	17.4	16.9	17.5	17.9	19.1	20.2	22.1	22.4	...
Social benefits other than social transfers in kind	6767.1	7205.9	7206.3	7059.0	6988.5	7067.6	7073.4	7330.8	7576.6	7940.4	8687.2	...
Other current transfers	812.7	861.5	912.1	881.7	854.8	786.3	1122.7	1030.7	1108.7	1167.6	1412.9	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	2250.9	2287.1	2295.7	2132.5	2196.4	2275.7	2426.9	2503.2	2788.4	2887.7	2857.5	...
Social contributions	6445.9	6487.1	6454.8	6316.9	6442.0	6681.1	6909.2	7313.2	7846.6	8428.2	8766.6	...
Social benefits other than social transfers in kind	9.3	9.1	17.2	17.4	16.9	17.5	17.9	19.1	20.2	22.1	22.4	...
Other current transfers	846.4	818.2	850.4	779.1	757.6	768.7	931.4	971.8	976.2	1015.1	936.5	...
GROSS DISPOSABLE INCOME	23084.2	23550.3	23006.2	23025.3	23269.0	23680.1	24711.8	25886.6	27504.8	29163.9	30273.1	...
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	23084.2	23550.3	23006.2	23025.3	23269.0	23680.1	24711.8	25886.6	27504.8	29163.9	30273.1	...
Adjustment for the change in net equity of households on pension funds	227.3	43.0	-106.4	-7.5	49.5	94.1	48.0	111.8	152.3	216.9	186.8	...
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure	20422.2	20949.4	20840.8	20449.4	20692.9	20985.0	21838.9	22598.4	23869.7	25350.3	23562.4	...
Individual consumption expenditure	20422.2	20949.4	20840.8	20449.4	20692.9	20985.0	21838.9	22598.4	23869.7	25350.3	23562.4	...
SAVING, GROSS	2889.3	2643.9	2059.1	2568.4	2625.6	2789.2	2920.8	3400.0	3787.4	4030.5	6897.5	...
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	2889.3	2643.9	2059.1	2568.4	2625.6	2789.2	2920.8	3400.0	3787.4	4030.5	6897.5	...
Capital transfers, receivable less payable	93.6	82.8	63.9	186.1	69.2	72.6	30.5	59.9	94.9	85.1	103.3	...
Capital transfers, receivable	111.5	98.1	76.2	291.6	80.8	85.1	44.4	73.8	108.1	104.7	116.6	...
Less: Capital transfers, payable	17.9	15.3	12.3	105.5	11.6	12.5	13.9	13.9	13.2	19.7	13.3	...
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	1181.0	876.0	232.5	829.0	739.7	856.6	894.6	1342.2	1684.4	1842.7	4676.1	...
III.1 Capital account - Changes in assets												
Gross capital formation	1689.0	1571.8	1370.8	1321.3	1376.0	1442.7	1467.7	1652.2	1907.9	1887.4	1824.6	...
Gross fixed capital formation	1614.1	1487.4	1323.7	1267.1	1317.3	1380.9	1448.0	1631.7	1792.4	1853.7	1733.3	...
Changes in inventories	74.9	84.3	47.1	54.1	58.5	61.9	19.7	20.3	115.4	33.7	91.0	...
Acquisitions less disposals of valuables	...	0.1	0.0	0.0	0.2	...	...	0.2	0.0	0.1	0.4	...
Acquisitions less disposals of non-produced non-financial assets	-107.6	-109.5	-114.5	-104.3	-138.5	-89.3	-65.6	-108.2	-177.5	-199.1	-157.8	...
NET LENDING (+) / NET BORROWING (-)	1401.4	1264.3	866.6	1537.5	1457.3	1508.3	1549.2	1915.8	2151.9	2427.3	5333.9	...
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	679.0	48.0	-322.0	-310.0	-71.0	17.0	509.0	699.0	858.0	645.0	86.0	901.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	604.0	78.0	-301.0	-317.0	-103.0	87.0	426.0	696.0	755.0	696.0	132.0	739.0
Shares and other equity	...	...	...	2.0	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Financial derivatives	...	-1.0	...	...	...	...	...	...	...	...	...	...
Other accounts payable	75.0	-29.0	-21.0	6.0	32.0	-70.0	83.0	4.0	103.0	-52.0	-46.0	162.0
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	956.0	898.0	421.0	1186.0	930.0	939.0	948.0	1119.0	1682.0	1940.0	4468.0	3451.0
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	1635.0	946.0	99.0	876.0	859.0	956.0	1457.0	1819.0	2540.0	2585.0	4554.0	4352.0
Currency and deposits	868.0	673.0	117.0	224.0	919.0	768.0	1071.0	1257.0	1713.0	2080.0	3508.0	2750.0
Securities other than shares	-4.0	21.0	-36.0	7.0	-99.0	-13.0	-19.0	4.0	23.0	-11.0	-15.0	-15.0
Loans	57.0	-65.0	37.0	17.0	5.0	-17.0	51.0	43.0	198.0	61.0	147.0	129.0
Shares and other equity	170.0	191.0	38.0	326.0	70.0	106.0	68.0	242.0	328.0	73.0	457.0	875.0
Insurance technical reserves	458.0	180.0	-7.0	43.0	138.0	188.0	126.0	127.0	170.0	280.0	201.0	371.0
Financial derivatives	-2.0	...	-1.0	-1.0	...	7.0	...	-9.0	6.0	-2.0	...	...
Other accounts receivable	88.0	-54.0	-49.0	259.0	-174.0	-84.0	161.0	156.0	100.0	103.0	255.0	242.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

## Solomon Islands

### Source

Details of the revised GDP estimates by production and expenditure approaches follow similar methods discussed in the previous editions. Further information can be obtained from Bulletin 13/2007; Bulletin 16/2008; Bulletin 02/2011 (including Erratum). Hence, only a summary of the main data issues, limitations and data sources are discussed.

The main data sources used in the compilation of GDP at current and constant 2004 prices are:

- Business Surveys (SISO),
- Non-Profit Institutions Survey (SISO)
- Trade Statistics (SISO/Customs)
- Balance of Payments (CBSI)
- National Provident Fund Employment Data (SINPF)
- Government Finance (Finance and Treasury/National Planning Dept)
- Annual and Quarterly Economic Review (CBSI)
- Household Income and Expenditure Survey 2005/6 (SISO)
- Census Population Growth Rates (SISO)
- Consumer Price Index (SISO)
- Selected Volume and Price indexes (Various sources/SISO)
- Imports and Export Price indexes of major commodities (Various sources/SISO)

### General

In 2009, the SISO conducted a National Population and Housing Census. The provisional results were officially published in April 2011 (Bulletin 06/2011). The total population growth rate was recorded at 2.3 percent per year between the 1999 and 2009. This figure is substantially lower than the annual 4.5% growth rate implied by the 2005/06 Household Income and Expenditure Survey (HIES) which was used in the previous national accounts (GDP) estimates. This publication incorporates the census based data into the estimates, which includes incorporating the various growth rates for total population, urban or rural population and urban or rural number of households.

Population growth rates are used as volume indicators in the compilation of the various components of the production measure of GDP. The population growth rates are also used in the household final consumption component of the expenditure measure.

The previously published national accounts estimates were based on population growth rates calculated between the 1999 Census and the 2005/06 HIES. Because the 2009 Census indicated a significantly lower population growth rate relative to growth rates from the past population censuses and the one implied by the HIES, it is important that the national accounts estimates be updated to incorporate the revised population growth rate, where necessary.

### Methodology:

#### Expenditure Approach

No changes in methodology were made. Refer to previous editions for detailed information on methodological and related issues.

The revised population growth estimates were incorporated into household final consumption expenditure and NPISH final consumption expenditure. An additional update was made to gross fixed capital formation including vehicles. Revised Balance of Payments (BOP) data from the CBSI were incorporated for 2009.



Government recurrent budget revenue and expenditure estimates were updated with actual data compiled in accordance with Government Finance Statistics (GFS) format. Government employment data for Health and Education were also updated. Volume data for Electricity generation was also updated using CBSI quarterly reports. Some adjustments were required to improve the reconciliation between production and expenditure measures.

Future areas for methodology improvements include development of more relevant price deflators for government intermediate consumption specific to public administration, police, health and education. Another consideration would be to refine the employment indicator used for the constant price estimate for government to analyze separately the industries in which government is involved. The method for provincial government estimates would need to be refined and more up to date and complete data obtained.

## **Production Approach**

No changes in methodology were made having followed similar methodology applied in the previous editions. Refer to past bulletins stated above for detailed information.

The revised population growth estimates from the 2009 Census were incorporated into the informal sector components of agriculture, fishing, forestry (firewood collection and dwelling construction), construction, retail trade, transport, ownership of owner-occupied dwellings, real estate services (rentals), non-profit institutions serving households (NPISHs), in education, health, and other services industries).

Updated data from a number of other sources were also incorporated. Actual business data for the Electricity and Water industry was obtained from business survey and data sourced from Inland Revenue (IRD) from 2005-2009. However, data from a number of essential sources have not yet been updated for a number of industries. Hence, the estimates included in this report are very provisional for the later years, particularly for 2009 which have an unacceptably large statistical discrepancy.

As stated in past editions and observed from Table A1, a predominant feature of growth in GDP is influenced by RAMSI. However, there is insufficient information on RAMSI and other donors' expenditure from the Development Budget to derive accurate estimates of their contribution to GDP. Because there is significant doubt on the Development Budget's contribution to GDP, the values are shown explicitly in Table A1.

It is noted that the statistical discrepancy, the difference between GDP measured from the production and expenditure sides needs to be further reduced. Some adjustments were made to the estimates to improve the coherence of the estimates. Again, on-going efforts by the SISO are needed to improve source data and further reduce the discrepancy in forthcoming revisions.

Consideration for future methodology improvement would include investigating volume extrapolation methodologies for import duty (part of taxes less subsidies on products), i.e., extrapolate base year values by volume indicators for each major product to which tax is applied. Another consideration would include incorporating data from tax records for large enterprise for recent years for current price estimates, to be replaced by business survey data when available.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 100: 1993 SNA, Solomon Island dollar, Western calendar year

Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100											
Expenditures of the gross domestic product												
Final consumption expenditure	6078200.0	5684800.0	6134700.0									
Household final consumption expenditure	3272600.0	3573800.0	3963800.0									
NPISHs final consumption expenditure	205600.0	208500.0	233400.0									
General government final consumption expenditure	2600100.0	1902500.0	1937600.0									
Gross capital formation	1243200.0	1446300.0	1257600.0									
Gross fixed capital formation	1178600.0	1275300.0	1103000.0									
Changes in inventories	64600.0	171000.0	154600.0									
Acquisitions less disposals of valuables	...	...	...									
Exports of goods and services	2663000.0	4225000.0	4675000.0									
Exports of goods	1804000.0	3174000.0	3628000.0									
Exports of services	859000.0	1051000.0	1047000.0									
Less: Imports of goods and services	4418000.0	4758000.0	4885000.0									
Imports of goods	2906000.0	3276000.0	3381000.0									
Imports of services	1521000.0	1482000.0	1504000.0									
Plus: Statistical discrepancy	237000.0	51700.0	-4600.0									
Equals: GROSS DOMESTIC PRODUCT	5803400.0	6649800.0	7177800.0									

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 100: 1993 SNA, Solomon Island dollar, Western calendar year

Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2004</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	4069200.0	3658700.0	3777800.0									
Household final consumption expenditure	2304400.0	2422900.0	2572000.0									
NPISHs final consumption expenditure	159400.0	163800.0	168300.0									
General government final consumption expenditure	1605400.0	1072000.0	1037500.0									
Gross capital formation	871300.0	864100.0	740600.0									
Gross fixed capital formation	796200.0	746600.0	631200.0									
Changes in inventories	75100.0	117500.0	109400.0									
Acquisitions less disposals of valuables	...	...	...									
Exports of goods and services	1441900.0	1948000.0	2355600.0									
Exports of goods	843700.0	1236600.0	1672000.0									
Exports of services	598300.0	711400.0	683600.0									
Less: Imports of goods and services	2132400.0	1968700.0	2167500.0									

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2004</b>											
Imports of goods	1265700.0	1183200.0	1391900.0									
Imports of services	866700.0	785400.0	775600.0									
Plus: Statistical discrepancy	30900.0	53100.0	-31200.0									
Equals: GROSS DOMESTIC PRODUCT	4280800.0	4555100.0	4675300.0									

**Table 2.1 Value added by industries at current prices (ISIC Rev. 3)**

Series 100: 1993 SNA, Solomon Island dollar, Western calendar year

Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	1673400.0	1887800.0	1991800.0									
Agriculture, hunting, forestry	1542700.0	1681500.0	1733600.0									
Agriculture, hunting and related service activities	975900.0	1129700.0	1141600.0									
Forestry, logging and related service activities	566800.0	551800.0	592000.0									
Fishing	130800.0	206300.0	258300.0									
Mining and quarrying	37300.0	268000.0	175800.0									
Manufacturing	465400.0	527300.0	641500.0									
Electricity, gas and water supply	113500.0	127800.0	115700.0									
Construction	160200.0	175300.0	187100.0									
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants	1041800.0	1214500.0	1408800.0									
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	904100.0	1037900.0	1126300.0									
Hotels and restaurants	137700.0	176600.0	282500.0									
Transport, storage and communications	449900.0	439900.0	449400.0									
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	334500.0	364700.0	382200.0									
Post and telecommunications	115400.0	75200.0	67200.0									
Financial intermediation; real estate, renting and business activities	703400.0	767300.0	844300.0									
Financial intermediation	206100.0	245500.0	299300.0									
Real estate, renting and business activities	497300.0	521800.0	545000.0									
Public administration and defence; compulsory social security	542100.0	542300.0	589100.0									
Education; health and social work; other community, social and personal services	636500.0	673000.0	747400.0									
Education	280700.0	297100.0	337800.0									
Health and social work	150300.0	159700.0	175300.0									

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Other community, social and personal services	205500.0	216200.0	234300.0									
Private households with employed persons	...	...	...									
Equals: VALUE ADDED, GROSS, in basic prices	5823500.0	6623200.0	7150900.0									
Less: Financial intermediation services indirectly measured (FISIM)	149200.0	160400.0	195500.0									
Plus: Taxes less Subsidies on products	129000.0	186900.0	222200.0									
Equals: GROSS DOMESTIC PRODUCT	5803400.0	6649800.0	7177800.0									

**Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)**

Series 100: 1993 SNA, Solomon Island dollar, Western calendar year

Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2004</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	1316000.0	1348100.0	1342600.0									
Agriculture, hunting, forestry	1127100.0	1120600.0	1107200.0									
Agriculture, hunting and related service activities	675400.0	719500.0	700000.0									
Forestry, logging and related service activities	451700.0	401000.0	407300.0									
Fishing	188900.0	227500.0	235400.0									
Mining and quarrying	27400.0	221500.0	221500.0									
Manufacturing	484600.0	465100.0	476000.0									
Electricity, gas and water supply	91600.0	84600.0	84700.0									
Construction	104100.0	90800.0	92300.0									
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	574500.0	606000.0	637300.0									
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	491200.0	512300.0	539500.0									
Hotels and restaurants	83300.0	93700.0	97800.0									
Transport, storage and communications	388100.0	406400.0	424900.0									
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	277300.0	289200.0	304600.0									
Post and telecommunications	110800.0	117200.0	120300.0									
Financial intermediation, real estate, renting and business activities	641500.0	680400.0	730000.0									
Financial intermediation	191400.0	212200.0	244100.0									
Real estate, renting and business activities	450100.0	468200.0	485900.0									
Public administration and defence; compulsory social security	305300.0	278400.0	282400.0									

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2004</b>											
Education; health and social work; other community, social and personal services	338200.0	340400.0	347600.0									
Education	148500.0	146900.0	148700.0									
Health and social work	51100.0	51600.0	53700.0									
Other community, social and personal services	138600.0	141900.0	145200.0									
Private households with employed persons	...	...	...									
Equals: VALUE ADDED, GROSS, in basic prices	4271300.0	4521700.0	4639300.0									
Less: Financial intermediation services indirectly measured (FISIM)	84900.0	94100.0	108300.0									
Plus: Taxes less Subsidies on products	94600.0	127600.0	144200.0									
Equals: GROSS DOMESTIC PRODUCT	4280800.0	4555100.0	4675300.0									

## South Africa

### Source

The preparation of national accounts statistics in South Africa is undertaken by the National Accounts Division at Statistics South Africa (Stats SA) and the South African Reserve Bank (the Bank), both located in Pretoria. Stats SA and the Bank share responsibility for the compilation of national accounts. Stats SA is responsible for compiling Gross Domestic Product (GDP) from both sides of the national accounts, while the Bank is responsible for compiling comprehensive set of production, distribution and accumulation accounts in an integrated manner for the institutional sectors and balance of payments.

The official GDP estimates from production and expenditure sides of the national accounts are published in the quarterly statistical release P0441 (Gross Domestic Product (GDP)) by Stats SA and is available at [www.statssa.gov.za](http://www.statssa.gov.za). The total set of official national accounts estimates are published quarterly in the Bank's Quarterly Bulletin and can be accessed on [www.reservebank.co.za](http://www.reservebank.co.za). The following tables have been prepared from successive replies to the United Nations National Accounts Questionnaire (NAQ).

### General

The estimates shown in the following tables have been partially prepared in accordance with the concepts and definitions of the System of National Accounts 2008 (2008 SNA). Information related to the compilation of the expenditure-based GDP estimates is available in the sources and methods document on the Stats SA website: [http://www.statssa.gov.za/publications/P0441/Expenditure\\_on\\_GDP\\_Sources\\_and\\_Methods.pdf](http://www.statssa.gov.za/publications/P0441/Expenditure_on_GDP_Sources_and_Methods.pdf).

Information related to the compilation of the production-based GDP estimates is available in the GDP release P0441 for the third quarter 2014 on the Stats SA website: <http://www.statssa.gov.za/publications/P0441/P04413rdQuarter2014.pdf>.

GDP and supply-and-use tables have been published by Stats SA according to the 2008 SNA in statistical release P0441. A detailed description supplement to the Quarterly Bulletin published in February 2022 - titled "South Africa's National Accounts, 1946 to 2021" and is available at the following website address: <https://www.resbank.co.za/content/dam/sarb/publications/quarterly-bulletins/supplements/2022/South%20Africas%20national%20accounts.pdf>. Data are disseminated in millions of rand, the local currency.

The data for the most recent quarters are preliminary and subject to revisions, revised data will now be published in the March quarterly statistical release P0441 and the June issue of the Quarterly Bulletin each year.

Minor changes in methodology are explained in notes to tables in the relevant Quarterly Bulletin. Comprehensive changes in the methodology are normally described in the issue of the statistical release P0441 and the Quarterly Bulletin in which the five-yearly base year changes are first introduced. When the scope and coverage of the estimated aggregates differ for conceptual or statistical reasons from the definitions and classifications recommended in the SNA, an explanation is attached to the relevant table as a footnote.

The current base year is 2015.

### Methodology:

#### Overview of GDP Compilation

GDP is estimated mainly through the production approach for the benchmark years and annual estimates. For the quarterly estimates a combination of the production approach and the income method is used.

The estimates for GDP by kind of economic activity at constant prices, using the extrapolation method of

base-year estimates (by appropriated volume indices) have been supplemented, since 1993, by deflating output and intermediate input for the relevant sectors.

## **Expenditure Approach**

The majority of the source data used in the compilation of quarterly and annual household final consumption expenditure estimates (HFCE) originates from statistical surveys conducted by Stats SA.

HFCE estimates are measured from the supply-side.

The data sources include the income and expenditure of households (IES), the Retail Trade Sales (RTS) and Motor Trade Sales (MTS) surveys, which are available on a monthly basis; the quarterly financial statistics (QFS) surveys of the formal business sector, the QFS survey of municipalities, and the periodical Large Sample Survey (LSS) of the retail trade industry.

The LSS of the retail trade industry and the monthly RTS provide information on the majority of the retail trade commodities. The Bank supplement with other data such as stock of residential housing, insurance, FISIM and financial service n.e.c., travel receipts and payments.

Price deflation is used for most of the constant price estimates of final consumption expenditure by households.

Base-year values of a few components are extrapolated by appropriate volume indices.

The estimates of general government final consumption expenditure (GFCE) are derived through the use of daily transactional data relating to national and provincial government departments which are recorded on National Treasury's Vulindlela website, quarterly returns submitted directly to the Bank for the extra-budgetary units, annual government statistics from Stats SA's financial statistics of consolidated general government publication and annual and quarterly data collected by Stats SA for the local government.

For constant price estimates, GFCE is deflated by components - compensation of employees; purchases of goods and services - for each level of government. Compensation of employees is deflated by using employment volume indicator method based on number of employees recorded by government. Producer Price Index are used to deflate each of the sub-components for purchases of goods and services. Consumer price index is used to deflate the sales of goods and services.

The compilation of Gross Fixed Capital Formation estimates is based on two kinds of source data: official data compiled by Stats SA and data produced by other government organizations and compiled as part of their administrative duties. For constant price estimates, price deflation is used. The estimates of change in inventories are based on opening and closing book values collected by sample surveys produced by Stats SA. Depending on the industry or subindustry under consideration, book value are deflated by a price appropriate to the stocks held by that industry or sub-industry to arrive at constant estimate.

Exports and imports of goods and services is based on detailed data from South African Revenue Services (SARS). For constant prices estimates price indices and unit value indices (UVIs) are used for exports and imports of goods and services.

## **Income Approach**

Estimates of compensation of employees are based on AFSs, census results and the quarterly survey of employment and earnings conducted by Stats SA. Annual operating surpluses are derived as residual items. The quarterly operating surpluses for the different industries are obtained from quarterly surveys of financial statistics conducted by Stats SA and the Bank.

Consumption of fixed capital is calculated according to the geometric method and valued at replacement cost. Taxes on production and imports are estimated on the basis of an analysis of government accounts by the Bank.

## Production Approach

Value added by kind of economic activity is prepared at basic price values. For the period before 1993 the income approach is used to estimate the annual and quarterly value added of industries, except agriculture for which the production approach is used. From 1993 the annual value-added estimates are compiled according to the production method, whereby complete production accounts are compiled for the various industries. For quarterly estimates a combination of the production approach and the income method is used.

The estimates of agricultural production are obtained by valuing physical output at net producers' prices. The value added of agriculture is obtained from periodic censuses of agriculture conducted by Stats SA, as well as quarterly value added estimates compiled by the Department of Agriculture, Forestry and Fishing.

Value added of mining and quarrying are obtained from periodic large sample surveys and AFSs, as well as quarterly sample surveys of financial statistics of mining and information from the Department of Minerals Resources, supplemented by quarterly working results of the Chamber of Mines.

Value added of manufacturing is based on periodic large sample surveys and AFSs, as well as monthly data on production and sales, and quarterly surveys of financial statistics conducted by Stats SA, supplemented by sample surveys on financial statistics conducted by the Bank.

For value added of electricity, gas and water, estimates are based on AFSs and supplemented by annual financial statements for Eskom, a number of water boards and annual censuses of local government institutions.

The value-added estimates of construction are based on periodic large sample surveys and AFSs of construction conducted by Stats SA. Base-year estimates are extrapolated according to the trend in gross fixed capital formation for residential and non-residential buildings and construction works.

Information for value added in the trade sector is obtained from the periodic large sample surveys of wholesale trade, retail trade, motor trade, and catering and accommodation, as well as AFSs, conducted by Stats SA. This is supplemented by monthly surveys of turnover statistics of wholesale, the retail and motor trade, and quarterly accommodation statistics conducted by Stats SA.

Estimates for the value added of the transport, storage and communication sector are obtained from large sample surveys and AFSs as well as published financial reports of major role players such as Transnet, Telkom and the South African Post Office.

Value-added estimates for financial institutions are based on annual and quarterly surveys conducted by the Bank among banks and other financial institutions in the private sector and information reported by public corporations. Value added for real-estate and business services are based on the results from periodic large sample surveys, AFSs and the quarterly financial statistics of Stats SA.

The value-added estimates of general government services are derived from cost using the information obtained from GFS.

For the value added of other community, social and personal services, estimates are based on AFSs of social services conducted by Stats SA, supplemented by information obtained from the population censuses, the General Household Survey and annual reports of relevant non-profit institutions available from Stats SA.

Annual constant value-added estimates are mainly derived from the nominal estimates using double deflation with appropriate price indices. On a quarterly basis, the constant value added of most industries is extrapolated by appropriate volume indices while in the case of agriculture the double deflation method is used.



**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1100: 2008 SNA, rand, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1100											
Expenditures of the gross domestic product												
Final consumption expenditure	2455.6	2699.2	2964.4	3208.9	3431.5	3654.5	3930.8	4176.6	4446.3	4675.8	4577.2	4961.3
Household final consumption expenditure	1905.7	2093.8	2293.2	2470.8	2633.1	2815.2	3011.9	3199.7	3408.4	3576.7	3437.1	3761.7
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	549.9	605.4	671.2	738.2	798.4	839.3	919.0	976.8	1037.9	1099.0	1140.1	1199.6
Individual consumption expenditure	243.4	267.1	291.1	313.8	331.0	347.9	379.2	412.2	449.9	477.2	503.0	544.6
Collective consumption expenditure	306.5	338.2	380.1	424.3	467.5	491.4	539.8	564.7	587.9	621.8	637.1	655.0
Gross capital formation	537.7	627.3	662.8	741.6	764.3	823.7	807.2	843.5	886.2	898.0	703.7	800.9
Gross fixed capital formation	536.6	592.5	639.6	718.7	756.5	796.1	830.1	832.8	849.2	860.2	757.3	809.9
Changes in inventories	1.0	34.7	23.2	22.8	7.7	27.6	-22.9	10.8	37.0	37.8	-53.6	-9.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	787.8	921.5	967.9	1097.9	1198.8	1225.2	1340.1	1388.4	1472.7	1532.5	1533.6	1930.6
Exports of goods	669.4	794.4	821.0	932.7	1012.1	1027.1	1120.4	1168.0	1247.6	1302.8	1394.0	1795.8
Exports of services	118.4	127.2	146.9	165.1	186.7	198.1	219.7	220.4	225.2	229.7	139.7	134.8
Less: Imports of goods and services	752.4	896.2	1014.4	1179.8	1260.8	1282.6	1318.6	1330.3	1447.6	1502.6	1289.1	1549.3
Imports of goods	610.6	747.1	860.8	1006.3	1074.8	1082.3	1094.7	1109.0	1222.9	1264.2	1104.5	1348.3
Imports of services	141.8	149.1	153.6	173.5	186.0	200.3	225.5	221.2	224.7	238.4	184.6	201.0
Plus: Statistical discrepancy	26.9	-24.7	-14.3	-0.0	-0.0	-0.0	-0.0	-0.0	0.0	1.3	-4.3	62.7
Equals: GROSS DOMESTIC PRODUCT	3055.6	3327.0	3566.4	3868.6	4133.9	4420.8	4759.6	5078.2	5357.6	5605.0	5521.1	6206.3

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1100: 2008 SNA, rand, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
<b>Base year</b>	<b>2015</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	3247.3	3379.2	3500.2	3567.5	3603.2	3654.5	3690.6	3736.9	3814.3	3869.0	3686.9	3847.7
Household final consumption expenditure	2508.4	2610.1	2694.3	2736.0	2755.8	2815.2	2834.4	2883.0	2952.4	2983.6	2790.0	2950.4
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	738.9	769.1	805.9	831.4	847.4	839.3	856.2	853.8	862.0	885.5	896.9	897.3
Individual consumption expenditure	327.8	339.6	350.9	355.1	356.3	347.9	349.8	354.4	366.7	380.9	392.1	402.4
Collective consumption expenditure	411.2	429.5	455.0	476.4	491.1	491.4	506.4	499.4	495.2	504.5	504.8	494.9
Gross capital formation	702.6	785.0	779.4	818.4	792.0	823.7	754.7	777.1	771.7	768.6	578.5	623.6
Gross fixed capital formation	694.9	742.5	755.5	796.0	785.5	796.1	780.8	764.9	751.4	733.3	624.1	636.8
Changes in inventories	7.6	42.5	23.8	22.3	6.5	27.6	-26.1	12.2	20.3	35.3	-45.6	-13.2
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
<b>Base year</b>	<b>2015</b>											
Exports of goods and services	1061.6	1093.5	1105.7	1147.0	1188.8	1225.2	1230.2	1226.8	1261.3	1218.3	1072.7	1178.8
Exports of goods	...	928.6	929.6	963.5	994.2	1027.1	1020.8	1026.3	1064.6	1027.4	963.1	1080.6
Exports of services	...	164.9	176.1	183.5	194.6	198.1	209.3	200.5	196.7	190.9	109.6	98.2
Less: Imports of goods and services	1017.3	1137.7	1181.7	1229.5	1221.0	1282.6	1229.6	1248.4	1288.9	1295.0	1069.4	1170.0
Imports of goods	...	921.5	981.5	1031.7	1030.2	1082.3	1033.3	1055.1	1102.4	1110.1	940.8	1034.2
Imports of services	...	216.2	200.3	197.7	190.8	200.3	196.3	193.3	186.6	185.0	128.6	135.8
Plus: Statistical discrepancy	-20.4	-20.2	-5.6	-1.1	0.1	-0.0	4.3	9.4	10.3	13.0	11.0	9.9
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 3973.8	4099.7	4198.0	4302.3	4363.1	4420.8	4450.2	4501.7	4568.7	4573.8	4279.6	4490.0

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 1100: 2008 SNA, rand, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
GROSS DOMESTIC PRODUCT	3055.6	3327.0	3566.4	3868.6	4133.9	4420.8	4759.6	5078.2	5357.6	5605.0	5521.1	6206.3
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	2996.1	3249.2	3477.0	3775.1	4031.4	4319.5	4637.6	4937.4	5208.2	5465.1	5428.5	6087.8
Plus: Current transfers - from and to the rest of the world, net	-16.8	-14.2	-31.4	-30.7	-34.2	-33.1	-26.9	-37.5	-34.6	-34.6	-42.2	-35.8
Plus: Current transfers - from the rest of the world	10.3	12.5	15.8	27.0	27.0	31.5	35.5	37.5	39.3	45.8	58.8	56.6
Less: Current transfers - to the rest of the world	27.0	26.7	47.1	57.6	61.2	64.6	62.4	75.1	73.9	80.4	101.0	92.4
Equals: GROSS NATIONAL DISPOSABLE INCOME	2979.3	3235.0	3445.7	3744.4	3997.1	4286.4	4610.7	4899.8	5173.7	5430.5	5386.3	6052.0
Less: Final consumption expenditure / Actual final consumption	2455.6	2699.2	2964.5	3208.9	3431.5	3654.5	3930.9	4176.6	4446.3	4675.8	4577.2	4961.3
Plus: Statistical discrepancy	-26.9	24.7	14.3	...	...	...	...	...	...	-1.3	4.3	-62.7
Equals: SAVING, GROSS	496.8	560.5	495.6	535.5	565.6	631.9	679.9	723.3	727.4	753.4	813.5	1028.0
Plus: Capital transfers - from and to the rest of the world, net	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Plus: Capital transfers - from the rest of the world	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.3
Less: Capital transfers - to the rest of the world	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.1	0.1
Less: Gross capital formation	537.7	627.3	662.8	741.6	764.3	823.7	807.2	843.5	886.2	898.0	703.7	800.9
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-40.6	-66.5	-167.0	-205.8	-198.4	-191.6	-127.1	-120.0	-158.6	-144.3	110.0	227.3
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	397.1	417.5	456.4	502.9	548.9	582.3	633.5	654.6	688.2	725.8	753.9	790.6
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Equals: NET NATIONAL DISPOSABLE INCOME	2582.3	2817.5	2989.3	3241.5	3448.2	3704.1	3977.2	4245.3	4485.4	4704.8	4632.5	5261.5
Equals: SAVING, NET	99.8	143.0	39.2	32.6	16.7	49.6	46.4	68.7	39.1	27.6	59.6	237.5

**Table 2.1 Value added by industries at current prices (ISIC Rev. 3)**

Series 1100: 2008 SNA, rand, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	64.4	68.0	70.5	74.5	87.9	98.8	114.9	126.6	121.9	110.1	139.5	150.9
Agriculture, hunting, forestry	59.9	63.4	65.6	68.8	80.7	90.8	105.2	115.4	111.5	...	...	...
Agriculture, hunting and related service activities	52.2	55.7	60.1	63.5	75.5	85.8	99.7	109.2	105.4	...	...	...
Forestry, logging and related service activities	7.8	7.7	5.5	5.3	5.2	5.0	5.5	6.2	6.1	...	...	...
Fishing	4.5	4.6	4.9	5.7	7.2	8.0	9.7	11.2	10.4	...	...	...
Mining and quarrying	191.8	216.4	219.0	238.3	239.2	227.9	251.6	268.3	287.2	315.1	353.2	481.0
Manufacturing	423.5	427.9	445.2	478.4	515.9	553.4	594.2	635.4	665.8	690.9	648.4	726.4
Electricity, gas and water supply	55.8	71.0	86.8	95.6	104.2	114.1	125.7	135.5	143.3	151.3	157.3	171.9
Construction	102.1	111.0	121.7	137.5	145.4	153.8	160.4	159.7	163.1	164.3	134.3	139.0
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants	386.4	420.0	455.0	492.5	527.5	555.5	594.5	631.8	669.5	703.5	659.5	759.8
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	343.1	376.7	409.1	443.3	475.3	501.5	537.3	572.1	605.8	...	...	...
Hotels and restaurants	43.3	43.3	45.9	49.2	52.2	54.0	57.2	59.7	63.7	...	...	...
Transport, storage and communications	234.8	257.9	284.5	317.8	338.3	360.3	376.0	397.8	406.4	416.3	368.8	392.3
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	125.9	150.0	174.9	199.8	221.5	242.7	256.7	277.1	285.4	...	...	...
Post and telecommunications	108.8	107.9	109.5	118.0	116.8	117.6	119.3	120.7	121.0	...	...	...
Financial intermediation; real estate, renting and business activities	684.7	731.8	763.1	812.4	861.2	921.9	992.3	1068.2	1131.3	...	...	...
Financial intermediation	200.1	221.0	226.8	248.9	261.4	287.5	314.0	332.2	347.4	...	...	...
Real estate, renting and business activities	484.6	510.8	536.3	563.6	599.8	634.3	678.3	736.0	783.9	...	...	...
Public administration and defence; compulsory social security <sup>a</sup>	216.1	236.8	257.3	286.1	316.3	344.5	375.7	401.8	426.9	448.5	458.6	480.9
Education; health and social work; other community, social and personal services <sup>b</sup>	442.1	494.2	533.5	569.2	602.8	651.6	703.5	767.3	804.9	...	...	...
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, in basic prices	2801.6	3035.1	3236.5	3502.4	3738.8	3981.8	4288.8	4592.4	4820.4	5039.3	4997.9	5563.5
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	254.0	291.9	329.9	366.3	395.1	439.0	470.7	485.7	537.3	565.7	523.2	642.8

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Plus: Taxes on products	264.2	300.6	338.5	376.0	405.4	449.4	481.4	497.8	550.1	...	...	...
Less: Subsidies on products	10.2	8.7	8.6	9.7	10.3	10.3	10.7	12.1	12.8	...	...	...
Equals: GROSS DOMESTIC PRODUCT	3055.6	3327.0	3566.4	3868.6	4133.9	4420.8	4759.6	5078.2	5357.6	5605.0	5521.1	6206.3
<sup>a</sup> Refers to general government services												
<sup>b</sup> Refers to personal services.												

**Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)**

Series 1100: 2008 SNA, rand, Western calendar year

Data in billions

Series 1100: 2000 GVA, land, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1100											
Base year	2015											
Industries												
Agriculture, hunting, forestry; fishing	85.2	86.9	88.4	92.4	102.5	98.8	93.7	111.5	112.0	105.0	119.1	129.0
Agriculture, hunting, forestry	78.2	79.5	81.1	84.9	94.7	90.8	85.5	102.3	103.4	...	...	...
Agriculture, hunting and related service activities	73.0	74.3	75.8	79.6	89.2	85.8	80.9	97.9	92.5	...	...	...
Forestry, logging and related service activities	5.2	5.2	5.2	5.3	5.4	5.0	4.6	4.4	4.6	...	...	...
Fishing	6.1	6.7	7.0	7.5	7.8	8.0	8.2	9.2	9.3	...	...	...
Mining and quarrying	220.5	218.8	212.5	220.9	217.5	227.9	220.1	225.4	223.7	221.2	195.0	218.0
Manufacturing	525.1	541.1	552.4	558.0	554.4	553.4	555.9	554.8	565.9	559.3	490.4	522.9
Electricity, gas and water supply	120.4	122.2	121.8	121.0	119.5	114.1	109.9	110.3	111.4	107.3	100.9	103.1
Construction	139.6	140.2	143.8	150.3	152.4	153.8	156.0	147.1	145.4	141.1	113.1	111.0
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	492.6	512.7	533.0	543.6	549.2	555.5	564.3	556.7	564.1	560.6	493.3	522.9
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	490.8	513.8	534.8	546.3	552.8	560.3	570.1	565.7	575.9	...	...	...
Hotels and restaurants	54.9	53.1	54.3	55.4	54.4	54.0	54.5	52.2	48.9	...	...	...
Transport, storage and communications	314.6	325.5	333.3	342.8	351.9	360.3	365.8	369.6	380.3	376.4	318.4	334.7
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	217.7	225.0	230.4	235.6	240.5	242.7	240.9	242.6	244.9	...	...	...
Post and telecommunications	96.4	100.3	103.0	107.2	111.4	117.6	124.9	125.9	135.3	...	...	...
Financial intermediation, real estate, renting and business activities	804.6	838.9	863.8	886.4	906.9	921.9	938.2	961.4	987.8	1008.4	1016.6	1054.3
Financial intermediation	234.8	249.4	251.2	263.1	275.4	287.5	290.5	290.2	298.4	...	...	...
Real estate, renting and business activities	591.8	601.2	612.3	623.3	631.5	634.3	647.7	671.1	689.4	...	...	...
Public administration and defence; compulsory social security <sup>a</sup>	293.0	305.6	313.9	326.1	336.2	344.5	351.2	356.1	362.0	367.6	369.3	369.4
Education; health and social work; other community, social and personal services <sup>b</sup>	591.7	606.3	619.2	635.4	646.0	651.6	659.6	668.4	668.7	...	...	...
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, in basic prices	3587.3	3698.1	3782.1	3877.0	3936.5	3981.8	4014.6	4061.2	4121.2	4124.5	3879.4	4063.7

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
<b>Base year</b>	<b>2015</b>											
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	386.5	401.6	415.9	425.3	426.6	439.0	435.5	440.5	447.4	449.4	400.3	426.3
Plus: Taxes on products	395.9	411.7	426.2	435.8	437.0	449.4	445.5	450.3	457.3	...	...	...
Less: Subsidies on products	9.4	10.0	10.4	10.5	10.4	10.3	9.9	9.9	9.9	...	...	...
Equals: GROSS DOMESTIC PRODUCT <sup>c</sup>	3973.8	4099.7	4198.0	4302.3	4363.1	4420.8	4450.2	4501.7	4568.7	4573.8	4279.6	4490.0

<sup>a</sup> Refers to general government services<sup>b</sup> Refers to personal services.<sup>c</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Total Economy**

Series 1100: 2008 SNA, rand, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	6087.8	6620.3	7190.6	7802.9	8368.0	8766.6	9372.3	9920.7	10520.3	11003.9	10962.6	12241.5
Less: Intermediate consumption, at purchaser's prices	3286.2	3585.2	3954.1	4300.5	4629.2	4784.9	5083.5	5328.3	5699.9	5964.6	5964.7	6678.0
Equals: VALUE ADDED, GROSS, at basic prices	2801.6	3035.1	3236.5	3502.4	3738.8	3981.8	4288.8	4592.4	4820.4	5039.3	4997.9	5563.5
Compensation of employees <sup>a</sup>	1401.7	1543.9	1685.1	1854.7	2007.3	2172.3	2338.4	2500.1	2618.4	2734.2	2655.0	2836.3
Taxes on production and imports, less Subsidies	41.0	50.6	57.3	63.9	69.0	79.8	80.0	86.9	102.2	...	...	...
Taxes on production and imports	51.3	59.0	66.6	74.9	81.8	91.2	94.0	99.6	112.2	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	51.4	59.0	66.6	74.9	81.8	91.2	94.0	99.6	112.2	117.4	119.1	132.3
Less: Subsidies	10.3	8.4	9.3	10.9	12.8	11.4	14.0	12.7	10.0	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	10.3	8.4	9.3	10.9	12.8	11.4	14.0	12.7	10.0	11.3	11.2	11.5
OPERATING SURPLUS, GROSS <sup>b</sup>	1358.9	1440.7	1494.1	1583.7	1662.5	1729.7	1870.4	2005.5	2099.8	2199.0	2234.9	2601.3
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	397.1	417.5	456.4	502.9	548.9	582.3	633.5	654.6	688.2	725.8	753.9	790.6
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	537.7	627.3	662.8	741.6	764.3	823.7	807.2	843.5	886.2	898.0	703.7	...
Gross fixed capital formation	536.6	592.5	639.6	718.7	756.5	796.1	830.1	832.8	849.2	860.2	757.3	...
Changes in inventories	1.0	34.7	23.2	22.8	7.7	27.6	-22.9	10.8	37.0	37.8	-53.6	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Adjusted for net compensation to non-residents.<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Agriculture, hunting, forestry; fishing (A+B)**

Series 1100: 2008 SNA, rand, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	217.8	233.3	248.5	263.0	296.4	329.3	360.7	391.9	403.0	...	...	...
Less: Intermediate consumption, at purchaser's prices	153.4	165.3	178.0	188.5	208.5	230.6	245.8	265.3	281.1	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	64.4	68.0	70.5	74.5	87.9	98.8	114.9	126.6	121.9	110.1	139.6	...
Compensation of employees	24.5	25.1	26.6	28.7	33.5	38.1	41.3	43.9	45.7	...	...	...
Taxes on production and imports, less Subsidies	-0.2	0.1	0.1	0.0	-0.0	-0.1	0.4	0.4	0.9	...	...	...
Taxes on production and imports	0.4	0.6	0.7	0.8	0.8	0.9	1.0	1.0	1.2	...	...	...
Less: Subsidies	0.6	0.5	0.5	0.7	0.8	0.9	0.6	0.6	0.3	...	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 40.1	42.8	43.8	45.8	54.4	60.7	73.3	82.4	75.4	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	14.0	15.1	16.7	18.7	21.7	23.8	26.4	28.3	29.5	30.5	32.8	35.7
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	13.3	17.8	20.7	25.8	24.7	25.7	26.2	32.9	33.1	31.3	36.2	...
Gross fixed capital formation	13.5	17.5	20.2	24.3	24.5	26.4	27.9	32.1	32.6	31.3	35.9	...
Changes in inventories	-0.2	0.4	0.6	1.5	0.2	-0.8	-1.7	0.8	0.5	-0.0	0.3	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Mining and quarrying (C)**

Series 1100: 2008 SNA, rand, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	408.3	464.6	490.4	545.8	567.8	546.1	586.6	657.3	725.2	...	...	...
Less: Intermediate consumption, at purchaser's prices	216.5	248.1	271.4	307.5	328.6	318.2	335.0	389.0	438.0	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	191.8	216.4	219.0	238.3	239.2	227.9	251.6	268.3	287.2	315.1	353.2	...
Compensation of employees	70.1	80.1	91.0	100.2	103.7	113.4	119.9	128.6	133.8	...	...	...
Taxes on production and imports, less Subsidies	2.4	2.7	3.1	3.7	4.1	4.1	4.3	4.8	5.5	...	...	...
Taxes on production and imports	2.4	2.7	3.1	3.7	4.1	4.1	4.3	4.8	5.5	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 119.3	133.6	124.9	134.4	131.4	110.4	127.4	134.9	147.9	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	42.5	49.5	56.9	66.4	76.8	81.5	85.1	82.5	86.8	92.3	97.2	101.8
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	75.5	75.6	72.9	98.3	95.1	81.2	63.9	77.9	109.0	121.5	104.0	...
Gross fixed capital formation	71.5	71.6	75.2	91.8	93.9	70.3	59.4	76.0	97.1	101.7	92.0	...
Changes in inventories	4.0	4.0	-2.4	6.5	1.3	11.0	4.5	1.9	11.8	19.8	12.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Manufacturing (D)**

**Series 1100: 2008 SNA, rand, Western calendar year** **Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	1695.3	1794.1	1912.3	2039.1	2170.1	2199.4	2301.8	2404.1	2566.0	...	...	...
Less: Intermediate consumption, at purchaser's prices	1271.8	1366.2	1467.1	1560.7	1654.2	1646.0	1707.6	1768.7	1900.2	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	423.5	427.9	445.2	478.4	515.9	553.4	594.2	635.4	665.9	690.9	648.4	...
Compensation of employees	184.8	196.1	212.4	233.6	252.0	268.7	288.0	307.2	319.2	...	...	...
Taxes on production and imports, less Subsidies	2.7	4.4	5.1	6.3	6.5	7.3	6.8	8.6	11.7	...	...	...
Taxes on production and imports	6.3	7.3	8.3	9.7	10.5	11.3	11.7	12.4	14.0	...	...	...
Less: Subsidies	3.6	2.9	3.1	3.5	4.0	4.0	4.9	3.7	2.3	...	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 235.9	227.4	227.6	238.5	257.5	277.4	299.4	319.6	334.9	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	78.8	78.1	81.5	87.3	93.7	98.1	105.4	104.9	108.7	113.6	118.1	121.3
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	50.2	73.7	82.8	91.2	81.6	94.6	96.2	117.2	108.5	128.2	75.6	...
Gross fixed capital formation	54.3	71.1	71.9	85.1	87.0	92.4	102.3	102.9	108.3	115.3	104.9	...
Changes in inventories	-4.1	2.6	10.9	6.1	-5.4	2.1	-6.2	14.3	0.3	12.9	-29.2	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Electricity, gas and water supply (E)**

Series 1100: 2008 SNA, rand, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	137.4	165.4	191.2	211.6	230.7	250.9	270.6	292.1	314.8	...	...	...
Less: Intermediate consumption, at purchaser's prices	81.7	94.4	104.5	116.0	126.5	136.8	144.9	156.5	171.5	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	55.8	71.0	86.8	95.6	104.2	114.1	125.7	135.5	143.3	151.3	157.3	...
Compensation of employees	23.3	27.7	31.4	35.0	37.4	40.6	45.3	49.0	50.1	...	...	...
Taxes on production and imports, less Subsidies	3.7	4.9	5.7	7.9	7.0	8.3	8.1	8.1	8.4	...	...	...
Taxes on production and imports	5.5	6.4	7.3	10.5	10.1	10.2	10.4	10.4	10.4	...	...	...
Less: Subsidies	1.8	1.5	1.6	2.6	3.1	1.9	2.2	2.3	2.0	...	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 28.7	38.5	49.7	52.7	59.7	65.1	72.3	78.4	84.8	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	14.6	17.6	21.2	25.9	30.5	33.3	37.2	40.9	43.8	45.7	46.7	49.9
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	58.1	68.2	78.4	102.8	96.4	104.3	99.8	94.6	79.0	79.2	70.3	...
Gross fixed capital formation	60.2	66.1	78.4	104.3	96.3	104.8	102.2	93.5	78.3	69.3	57.3	...
Changes in inventories	-2.1	2.1	0.1	-1.4	0.1	-0.5	-2.4	1.1	0.7	9.8	13.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Construction (F)**

Series 1100: 2008 SNA, rand, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	318.0	341.1	371.9	409.7	439.8	462.7	483.5	473.8	485.5	...	...	...
Less: Intermediate consumption, at purchaser's prices	215.9	230.0	250.2	272.2	294.4	308.9	323.1	314.0	322.4	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	102.1	111.0	121.7	137.5	145.4	153.8	160.4	159.7	163.1	164.3	134.3	...
Compensation of employees	54.9	59.9	65.8	73.6	80.6	87.4	95.4	97.2	98.4	...	...	...
Taxes on production and imports, less Subsidies	0.9	1.1	1.2	1.5	1.6	1.7	1.8	1.8	2.0	...	...	...
Taxes on production and imports	0.9	1.1	1.2	1.5	1.6	1.7	1.8	1.8	2.0	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 46.3	50.1	54.7	62.5	63.2	64.7	63.2	60.8	62.6	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	7.1	8.1	9.2	10.8	12.7	13.8	15.2	15.7	16.8	17.8	18.5	18.8
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...	...	...	...	...



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	10.4	11.7	11.8	15.8	16.3	14.7	16.1	18.6	18.1	18.4	16.0	...
Gross fixed capital formation	10.9	11.2	12.3	15.3	15.8	14.7	16.4	18.8	18.0	18.5	15.9	...
Changes in inventories	-0.4	0.6	-0.6	0.5	0.5	-0.0	-0.3	-0.2	0.1	-0.1	0.2	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Wholesale retail trade, repair of motor vehicles, motorcycles, etc.; hotels and restaurants (G+H)**

Series 1100: 2008 SNA, rand, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	646.2	699.0	771.4	835.9	909.8	958.0	1032.6	1085.8	1159.9	...	...	...
Less: Intermediate consumption, at purchaser's prices	259.9	279.1	316.4	343.5	382.2	402.4	438.1	454.0	490.3	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	386.4	420.0	455.0	492.5	527.5	555.5	594.5	631.8	669.5	703.5	659.5	...
Compensation of employees	179.0	196.8	216.5	238.9	256.4	273.9	296.2	315.1	322.0	...	...	...
Taxes on production and imports, less Subsidies	5.4	6.4	7.3	8.3	9.2	9.6	10.1	11.3	13.4	...	...	...
Taxes on production and imports	5.7	6.6	7.5	8.8	9.7	10.0	10.5	11.7	13.5	...	...	...
Less: Subsidies	0.3	0.2	0.3	0.4	0.5	0.4	0.3	0.3	0.1	...	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 202.0	216.8	231.2	245.2	261.9	272.0	288.2	305.4	334.1	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	28.6	29.1	30.8	33.3	36.4	39.4	44.0	45.8	48.6	51.6	54.2	56.3
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	28.4	52.3	41.6	44.9	51.9	66.9	38.1	50.7	82.2	60.0	-3.1	...
Gross fixed capital formation	26.5	29.2	30.6	35.3	41.0	50.2	53.5	55.6	57.3	57.8	51.6	...
Changes in inventories	1.9	23.1	11.0	9.6	10.9	16.7	-15.4	-4.9	24.9	2.3	-54.8	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Transport, storage and communications (I)**

Series 1100: 2008 SNA, rand, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	569.9	631.2	704.7	774.1	831.6	890.0	944.7	995.6	1023.3	...	...	...
Less: Intermediate consumption, at purchaser's prices	335.1	373.2	420.3	456.3	493.3	529.7	568.7	597.8	616.9	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	234.8	257.9	284.5	317.8	338.3	360.3	376.0	397.8	406.4	416.3	368.8	...
Compensation of employees	91.3	101.3	109.6	124.4	136.7	148.7	158.3	165.6	173.4	...	...	...
Taxes on production and imports, less Subsidies	4.2	5.0	5.7	6.6	7.3	6.6	6.5	6.5	7.9	...	...	...
Taxes on production and imports	4.6	5.3	6.1	7.1	7.9	8.1	8.6	9.2	10.2	...	...	...
Less: Subsidies	0.4	0.4	0.4	0.5	0.6	1.5	2.1	2.7	2.3	...	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 139.3	151.6	169.1	186.9	194.3	205.0	211.2	225.7	225.1	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	53.0	54.8	60.6	65.4	67.9	72.5	81.9	84.5	87.8	91.7	94.5	97.0
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	71.6	76.2	96.2	89.5	95.1	110.5	107.3	96.8	100.0	97.0	100.4	...
Gross fixed capital formation	71.8	74.6	92.7	89.2	95.1	111.8	109.7	98.4	100.8	102.0	95.7	...
Changes in inventories	-0.2	1.6	3.5	0.3	0.0	-1.3	-2.4	-1.5	-0.8	-5.0	4.8	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Financial intermediation; real estate, renting and business activities (J+K)**

Series 1100: 2008 SNA, rand, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	1121.7	1223.7	1324.4	1439.6	1540.6	1654.5	1780.9	1902.2	2026.1	...	...	...
Less: Intermediate consumption, at purchaser's prices	437.0	491.9	561.3	627.1	679.4	732.7	788.6	834.0	894.8	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	684.7	731.8	763.1	812.4	861.2	921.9	992.3	1068.2	1131.3	1195.6	1216.0	...
Compensation of employees	264.6	294.6	322.8	352.8	385.8	421.1	455.9	485.3	505.8	...	...	...
Taxes on production and imports, less Subsidies	15.9	18.6	20.4	20.6	23.2	28.9	30.5	32.9	37.8	...	...	...
Taxes on production and imports	17.6	19.9	22.1	21.9	24.7	29.9	31.5	33.8	38.7	...	...	...
Less: Subsidies	1.7	1.4	1.7	1.3	1.5	1.0	1.1	0.9	0.9	...	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 404.1	418.7	419.8	439.0	452.2	471.9	506.0	550.0	587.7	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	91.5	92.4	99.7	108.1	115.8	121.9	131.6	138.9	145.9	155.8	160.7	170.0
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	124.3	130.5	135.0	139.7	154.8	160.9	181.2	184.8	188.3	190.6	146.7	...
Gross fixed capital formation	124.3	129.9	135.2	139.9	154.7	160.5	180.5	185.4	189.0	192.6	147.2	...
Changes in inventories	0.0	0.6	-0.2	-0.2	0.1	0.4	0.8	-0.6	-0.7	-1.9	-0.5	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Public administration and defense; compulsory social security (L)**

**Series 1100: 2008 SNA, rand, Western calendar year** **Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	349.9	380.5	426.5	475.7	519.9	550.2	604.4	631.3	664.2	...	...	...
Less: Intermediate consumption, at purchaser's prices	133.8	143.7	169.2	189.6	203.6	205.7	228.7	229.5	237.3	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	216.1	236.8	257.3	286.1	316.3	344.5	375.7	401.8	426.9	448.5	458.6	...
Compensation of employees	163.5	181.9	196.9	219.8	245.4	268.7	293.9	317.0	337.5	...	...	...
Taxes on production and imports, less Subsidies	4.0	4.6	5.3	5.1	6.0	8.0	7.3	7.1	8.2	...	...	...
Taxes on production and imports	4.0	4.6	5.3	5.1	6.0	8.0	7.3	7.1	8.2	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	48.6	50.3	55.2	61.2	64.9	67.8	74.6	77.6	81.3	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	48.6	50.3	55.2	61.2	64.9	67.8	74.6	77.6	81.3	84.3	83.9	90.1
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	105.8	121.2	123.4	133.5	148.3	165.0	178.4	170.1	168.0	171.7	157.5	...
Gross fixed capital formation	103.6	121.3	123.2	133.6	148.2	165.0	178.2	170.1	167.9	171.6	156.9	...
Changes in inventories	2.2	-0.2	0.2	-0.1	0.0	-0.0	0.2	-0.0	0.1	0.1	0.7	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Refers to general government services

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Education; health and social work; other community, social and personal services (M+N+O)**

Series 1100: 2008 SNA, rand, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	623.3	687.4	749.2	808.4	861.3	925.5	1006.5	1086.7	1152.3	...	...	...
Less: Intermediate consumption, at purchaser's prices	181.1	193.1	215.7	239.2	258.4	273.9	302.9	319.4	347.4	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	442.1	494.2	533.5	569.2	602.8	651.6	703.5	767.3	804.9	843.7	862.2	...
Compensation of employees	345.7	380.4	412.1	447.8	475.7	511.7	544.4	591.2	632.5	...	...	...
Taxes on production and imports, less Subsidies	2.0	2.9	3.4	3.9	4.1	5.2	4.3	5.3	6.4	...	...	...
Taxes on production and imports	3.8	4.4	5.0	5.8	6.3	6.9	7.0	7.5	8.5	...	...	...
Less: Subsidies	1.9	1.5	1.6	1.9	2.2	1.7	2.7	2.1	2.1	...	...	...
OPERATING SURPLUS, GROSS <sup>b</sup>	94.5	110.9	118.0	117.5	123.0	134.6	154.9	170.7	166.0	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	18.4	22.5	24.7	25.8	28.5	30.1	32.1	35.5	38.9	42.5	47.2	49.6
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Refers to personal services.

<sup>b</sup> Includes Mixed Income, Gross.

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1100: 2008 SNA, rand, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1100											
Individual consumption expenditure of households												
Food and non-alcoholic beverages	258.6	287.2	315.1	334.1	362.2	396.9	438.3	464.3	489.0	516.6	537.5	590.9
Alcoholic beverages, tobacco and narcotics	94.7	100.8	109.3	112.8	120.6	132.5	144.0	150.0	162.0	179.0	154.2	177.6
Clothing and footwear	92.1	100.9	111.1	122.8	136.4	145.4	157.3	166.3	172.3	176.6	140.8	160.5
Housing, water, electricity, gas and other fuels	297.6	325.9	350.5	371.6	395.8	423.5	454.8	480.1	508.4	536.1	566.9	599.3
Furnishings, household equipment and routine maintenance of the house	113.4	123.0	133.5	142.1	152.0	162.4	175.9	190.3	202.8	210.9	204.7	216.6
Health	130.1	140.5	155.6	162.1	172.2	189.9	208.1	227.3	243.1	257.4	253.7	278.3
Transport	307.3	352.8	398.2	436.5	461.2	468.2	473.4	493.7	529.4	547.4	493.2	584.7
Communication	94.6	100.9	108.2	114.5	117.1	122.8	126.7	130.5	135.3	136.5	143.4	150.0
Recreation and culture	130.3	142.4	158.3	171.1	183.6	197.8	215.8	231.5	246.6	253.1	219.4	232.6
Education	53.4	58.3	64.4	71.4	78.4	88.5	95.5	101.9	110.0	118.2	127.1	135.1
Restaurants and hotels	99.8	102.5	112.7	122.6	131.5	141.6	154.2	165.7	177.5	188.1	112.8	138.2
Miscellaneous goods and services	233.9	258.5	276.4	309.3	322.1	345.8	367.9	398.2	432.2	456.9	483.5	497.9

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Equals: Household final consumption expenditure in domestic market	...	2128.5	2343.0	2526.6	2697.1	2878.6	3084.4	3270.5	3477.0	3644.8	3461.6	3774.9
Plus: Direct purchases abroad by residents	...	43.3	42.2	45.1	49.9	52.9	56.8	58.7	60.4	62.8	17.9	18.5
Less: Direct purchases in domestic market by non-residents	...	-78.0	-92.0	-101.0	-113.9	-116.3	-129.4	-129.4	-128.9	-130.9	-42.4	-31.8
Equals: Household final consumption expenditure	1905.7	2093.8	2293.2	2470.8	2633.1	2815.2	3011.9	3199.7	3408.4	3576.7	3437.1	3761.7
<b>Individual consumption expenditure of non-profit institutions serving households (NPISHs)</b>												
Equals: NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
<b>Individual consumption expenditure of general government</b>												
Equals: Individual consumption expenditure of general government	243.4	267.1	291.1	313.8	331.0	347.9	379.2	412.2	449.9	477.2	503.0	544.6
Equals: Total actual individual consumption	2149.1	2360.9	2584.4	2784.6	2964.1	3163.1	3391.1	3611.9	3858.3	4054.0	3940.0	4306.3

Table 4.1 Total Economy (S.1)

Series 1100: 2008 SNA, rand, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1100											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	6087.8	6620.3	7190.6	7802.9	8368.0	8766.6	9372.3	9920.7	10520.3	11003.9	10962.6	12241.5
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	254.0	291.9	329.9	366.3	395.1	439.0	470.7	485.7	537.3	565.7	523.2	642.8
Plus: Taxes on products	264.2	300.6	338.5	376.0	405.4	449.4	481.4	497.8	550.1	580.8	538.0	658.2
Less: Subsidies on products	10.2	8.7	8.6	9.7	10.3	10.3	10.7	12.1	12.8	15.0	14.8	15.4
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	3286.2	3585.2	3954.1	4300.5	4629.2	4784.9	5083.5	5328.3	5700.0	5964.6	5964.7	6678.0
GROSS DOMESTIC PRODUCT	3055.6	3327.0	3566.4	3868.6	4133.9	4420.8	4759.6	5078.2	5357.6	5605.0	5521.1	6206.3
Less: Consumption of fixed capital	397.1	417.5	456.4	502.9	548.9	582.3	633.5	654.6	688.2	725.8	753.9	790.6
NET DOMESTIC PRODUCT	2658.6	2909.5	3110.0	3365.7	3584.9	3838.5	4126.1	4423.6	4669.4	4879.2	4767.2	5415.7
II.1.1 Generation of income account - Resources												
GROSS DOMESTIC PRODUCT	3055.6	3327.0	3566.4	3868.6	4133.9	4420.8	4759.6	5078.2	5357.6	5605.0	5521.1	6206.3
II.1.1 Generation of income account - Uses												
Compensation of employees	1399.4	1541.6	1683.8	1854.7	2007.3	2172.3	2338.4	2500.1	2618.4	2734.2	2655.0	2836.3
Taxes on production and imports, less Subsidies	295.1	342.5	387.2	430.2	464.1	518.8	550.7	572.6	639.5	671.9	631.1	763.6
Taxes on production and imports	315.6	359.6	405.1	450.9	487.1	540.5	575.4	597.4	662.3	698.1	657.1	790.5
Taxes on products	264.2	300.6	338.5	376.0	405.4	449.4	481.4	497.8	550.1	580.8	538.0	658.2
Other taxes on production	51.4	59.0	66.6	74.9	81.8	91.2	94.0	99.6	112.2	117.4	119.1	132.3
Less: Subsidies	20.4	17.1	17.9	20.6	23.1	21.7	24.7	24.8	22.8	26.3	26.1	26.9
Subsidies on products	10.2	8.7	8.6	9.7	10.3	10.3	10.7	12.1	12.8	15.0	14.8	15.4

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Other subsidies on production	10.3	8.4	9.3	10.9	12.8	11.4	14.0	12.7	10.0	11.3	11.2	11.5
OPERATING SURPLUS, GROSS <sup>a</sup>	1361.1	1443.0	1495.4	1583.7	1662.5	1729.7	1870.4	2005.5	2099.8	2199.0	2234.9	2601.3
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS <sup>a</sup>	1361.1	1443.0	1495.4	1583.7	1662.5	1729.7	1870.4	2005.5	2099.8	2199.0	2234.9	2606.4
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Compensation of employees	1397.3	1539.6	1681.9	1852.7	2005.4	2170.3	2336.4	2498.0	2616.2	2731.8	2653.2	2834.2
Taxes on production and imports, less Subsidies	295.1	342.5	387.2	430.2	464.1	518.8	550.7	572.6	639.5	671.9	631.1	763.6
Taxes on production and imports	315.6	359.6	405.1	450.9	487.1	540.5	575.4	597.4	662.3	698.1	657.1	790.5
Taxes on products	264.2	300.6	338.5	376.0	405.4	449.4	481.4	497.8	550.1	580.8	538.0	658.2
Other taxes on production	51.4	59.0	66.6	74.9	81.8	91.2	94.0	99.6	112.2	117.4	119.1	132.3
Less: Subsidies	20.4	17.1	17.9	20.6	23.1	21.7	24.7	24.8	22.8	26.3	26.1	26.9
Subsidies on products	10.2	8.7	8.6	9.7	10.3	10.3	10.7	12.1	12.8	15.0	14.8	15.4
Other subsidies on production	10.3	8.4	9.3	10.9	12.8	11.4	14.0	12.7	10.0	11.3	11.2	11.5
Property income	932.2	1007.2	1113.3	1152.0	1332.7	1438.6	1586.6	1677.6	1762.3	1897.9	1591.6	1872.8
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	989.6	1083.1	1200.7	1243.5	1433.2	1537.9	1706.5	1816.2	1909.5	2035.4	1682.3	1989.2
GROSS NATIONAL INCOME	2996.1	3249.2	3477.0	3775.1	4031.4	4319.5	4637.6	4937.4	5208.2	5465.1	5428.5	6087.8
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	2996.1	3249.2	3477.0	3775.1	4031.4	4319.5	4637.6	4937.4	5208.2	5465.1	5428.5	6087.8
Current taxes on income, wealth, etc.	383.2	417.6	453.8	497.3	547.8	597.6	647.9	705.2	743.0	773.6	721.1	889.7
Social contributions <sup>b</sup>	218.2	248.8	283.1	311.7	350.6	372.9	391.2	403.6	446.8	463.3	464.1	504.9
Social benefits other than social transfers in kind	246.5	262.7	296.1	334.9	405.6	487.2	505.0	510.2	544.4	594.4	791.2	757.8
Other current transfers	283.5	309.3	336.6	391.3	425.2	449.9	493.0	553.4	589.1	666.4	711.0	750.6
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	383.2	417.6	453.8	497.3	547.8	597.6	647.9	705.2	743.0	773.6	721.1	889.7
Social contributions <sup>b</sup>	218.2	248.8	283.1	311.7	350.6	372.9	391.2	403.6	446.8	463.3	464.1	504.9
Social benefits other than social transfers in kind	246.5	262.7	296.1	334.9	405.6	487.2	505.0	510.2	544.4	594.4	791.2	757.8
Other current transfers	300.2	323.5	368.0	422.0	459.5	483.0	519.9	591.0	623.7	701.0	753.2	786.4
GROSS DISPOSABLE INCOME	2979.3	3235.0	3445.7	3744.4	3997.1	4286.4	4610.7	4899.8	5173.7	5430.5	5386.3	6052.0
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	2979.3	3235.0	3445.7	3744.4	3997.1	4286.4	4610.7	4899.8	5173.7	5430.5	5386.3	6052.0
Adjustment for the change in net equity of households on pension funds	69.7	90.2	103.2	98.8	79.5	39.7	52.5	71.0	99.4	87.3	35.9	59.7
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	2455.6	2699.2	2964.5	3208.9	3431.5	3654.5	3930.9	4176.6	4446.3	4675.8	4577.2	4961.3
Individual consumption expenditure	2149.1	2360.9	2584.4	2784.6	2964.1	3163.1	3391.1	3611.9	3858.3	4054.0	3940.0	4306.3
Collective consumption expenditure	306.5	338.3	380.1	424.3	467.5	491.4	539.8	564.7	587.9	621.8	637.1	655.0
Adjustment for the change in net equity of households on pension funds	69.7	90.2	103.2	98.8	79.5	39.7	52.5	71.0	99.4	87.3	35.9	59.7

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
SAVING, GROSS	496.8	560.5	495.6	535.5	565.6	631.9	679.9	723.3	727.4	753.4	813.5	1028.0
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	496.8	560.5	495.6	535.5	565.6	631.9	679.9	723.3	727.4	753.4	813.5	1028.0
Capital transfers, receivable less payable	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Capital transfers, receivable	37.7	43.8	56.1	59.3	57.1	81.7	82.4	90.0	71.0	153.2	154.5	159.5
Less: Capital transfers, payable	37.5	43.5	55.8	59.1	56.8	81.5	82.1	89.8	70.7	153.0	154.2	159.2
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>c</sup>	497.1	560.7	495.8	535.7	565.8	632.1	680.1	723.5	727.6	753.7	813.7	1028.3
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	537.7	627.3	662.8	741.6	764.3	823.7	807.2	843.5	886.2	898.0	703.7	800.9
Gross fixed capital formation	536.6	592.5	639.6	718.7	756.5	796.1	830.1	832.8	849.2	860.2	757.3	809.9
Changes in inventories	1.0	34.7	23.2	22.8	7.7	27.6	-22.9	10.8	37.0	37.8	-53.6	-9.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-40.6	-66.5	-167.0	-205.8	-198.4	-191.6	-127.1	-120.0	-158.6	-144.3	110.0	227.3

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Social benefits other than social transfers in kind of Non-financial corporations.

<sup>c</sup> Item does not consider consumption of fixed capital.

**Table 4.2 Rest of the world (S.2)**

Series 1100: 2008 SNA, rand, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
<b>V.I External account of goods and services - Resources</b>												
<u>Imports of goods and services</u>	752.4	896.2	1014.4	1179.8	1260.8	1282.6	1318.6	1330.3	1447.6	1502.6	1289.1	1549.3
<u>Imports of goods</u>	610.6	747.1	860.8	1006.3	1074.8	1082.3	1094.7	1109.0	1222.9	1264.2	1104.5	1348.3
<u>Imports of services</u>	141.8	149.1	153.6	173.5	186.0	200.3	224.0	221.2	224.7	238.4	184.6	201.0
<b>V.I External account of goods and services - Uses</b>												
<u>Exports of goods and services</u>	787.8	921.5	967.9	1097.9	1198.8	1225.2	1340.1	1388.4	1472.7	1532.5	1533.6	1930.6
<u>Exports of goods</u>	669.4	794.4	821.0	932.7	1012.1	1027.1	1120.4	1168.0	1247.6	1302.8	1394.0	1795.8
<u>Exports of services</u>	118.4	127.2	146.9	165.1	186.7	198.1	219.7	220.4	225.2	229.7	139.7	134.8
<u>EXTERNAL BALANCE OF GOODS AND SERVICES</u>	-35.5	-25.3	46.5	81.9	61.9	57.4	-21.5	-58.1	-25.2	-29.9	-244.5	-381.3
<b>V.II External account of primary income and current transfers - Resources</b>												
<u>EXTERNAL BALANCE OF GOODS AND SERVICES</u>	-35.5	-25.3	46.5	81.9	61.9	57.4	-21.5	-58.1	-25.2	-29.9	-244.5	-381.3
<u>Compensation of employees</u>	9.9	10.3	10.8	11.4	11.9	12.5	13.1	13.8	14.5	15.2	15.1	15.8
<u>Taxes on production and imports, less Subsidies</u>	...	...	...	...	...	...	...	...	...	...	...	...
<u>Taxes on production and imports</u>	...	...	...	...	...	...	...	...	...	...	...	...
<u>Taxes on products</u>	...	...	...	...	...	...	...	...	...	...	...	...
<u>Other taxes on production</u>	...	...	...	...	...	...	...	...	...	...	...	...
<u>Less: Subsidies</u>	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	84.2	105.9	127.0	146.5	172.7	186.5	195.7	207.8	239.0	248.0	206.3	270.3
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	27.0	26.7	47.1	57.6	61.2	64.6	62.4	75.1	73.9	80.4	101.0	92.4
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	7.8	8.4	8.9	9.4	9.9	10.5	11.1	11.6	12.2	12.9	13.3	13.7
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	26.7	30.0	39.6	55.1	72.2	87.3	75.8	69.2	91.9	110.5	115.6	153.9
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	10.3	12.5	15.8	27.0	27.0	31.5	35.5	37.5	39.3	45.8	58.8	56.6
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	...	...	...	...	...	...	...	...	...	...	...	...
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	40.8	66.8	167.2	206.1	198.7	191.8	127.4	120.2	158.8	144.5	-109.8	-227.1
Capital transfers, receivable less payable	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2
Capital transfers, receivable	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.1	0.1
Less: Capital transfers, payable	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.3
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...	...
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	40.6	66.5	167.0	205.8	198.4	191.6	127.1	120.0	158.6	144.3	-110.0	-227.3



Table 4.3 Non-financial Corporations (S.11)

Series 1100: 2008 SNA, rand, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1100											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	4083.7	4467.4	4897.4	5326.6	5745.4	6002.6	6370.4	6765.1	7184.3	7494.7	7371.0	8489.4
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	2487.4	2731.6	3022.0	3308.9	3569.1	3686.7	3886.5	4093.6	4387.8	4560.8	4516.8	5183.8
VALUE ADDED GROSS, in basic prices	1596.3	1735.7	1875.4	2017.6	2176.2	2315.9	2483.9	2671.5	2796.5	2934.0	2854.2	3305.6
Less: Consumption of fixed capital	244.3	258.2	285.2	317.6	350.8	374.5	411.0	419.9	442.7	468.4	490.1	510.8
VALUE ADDED NET, at basic prices	1352.0	1477.5	1590.1	1700.0	1825.5	1941.4	2072.9	2251.6	2353.8	2465.5	2364.2	2794.8
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	1596.3	1735.7	1875.4	2017.6	2176.2	2315.9	2483.9	2671.5	2796.5	2934.0	2854.2	3305.6
II.1.1 Generation of income account - Uses												
Compensation of employees	770.6	840.8	934.7	1028.1	1110.8	1205.3	1290.4	1376.0	1420.4	1481.6	1385.2	1509.8
Other taxes less Other subsidies on production	21.2	32.5	37.9	41.8	44.2	47.0	46.6	51.6	61.8	63.7	61.2	72.2
Other taxes on production	30.0	39.8	45.9	51.8	55.9	57.9	60.2	64.0	71.4	74.5	72.3	83.2
Less: Other subsidies on production	8.9	7.3	7.9	9.9	11.7	10.9	13.6	12.4	9.6	10.8	11.1	11.0
OPERATING SURPLUS, GROSS	804.6	862.4	902.8	947.6	1021.3	1063.6	1146.9	1243.9	1314.3	1388.7	1407.9	1723.6
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	804.6	862.4	902.8	947.6	1021.3	1063.6	1146.9	1243.9	1314.3	1388.7	1407.9	1723.6
Property income	131.9	169.9	156.3	147.0	180.2	180.6	201.3	207.8	147.3	212.1	220.1	256.7
II.1.2 Allocation of primary income account - Uses												
Property income	407.8	483.6	518.9	497.6	607.5	639.7	681.9	706.0	725.2	803.5	513.6	798.7
BALANCE OF PRIMARY INCOMES	528.7	548.6	540.1	597.0	594.0	604.5	666.3	745.7	736.4	797.2	1114.3	1181.6
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	528.7	548.6	540.1	597.0	594.0	604.5	666.3	745.7	736.4	797.2	1114.3	1181.6
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	22.1	22.2	23.3	23.2	27.8	27.0	29.5	30.7	31.8	33.3	29.1	42.5
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	128.2	138.1	142.7	149.0	155.6	163.7	173.5	190.1	194.5	189.5	180.8	287.7
Social benefits other than social transfers in kind	10.8	12.3	14.4	16.1	16.5	16.7	17.3	18.3	19.6	19.2	16.6	16.5
Other current transfers	24.7	25.7	26.7	27.2	32.5	32.6	35.6	37.8	38.5	40.0	36.8	49.6
GROSS DISPOSABLE INCOME	387.1	394.8	379.6	427.9	417.2	418.4	469.4	530.2	515.7	581.8	909.3	870.4
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	387.1	394.8	379.6	427.9	417.2	418.4	469.4	530.2	515.7	581.8	909.3	870.4
II.4.1 Use of disposable income account - Uses												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	368.8	411.7	389.6	427.9	417.2	418.4	469.4	530.2	515.7	580.9	912.4	825.1

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1100											
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	368.8	411.7	389.6	427.9	417.2	418.4	469.4	530.2	515.7	580.9	912.4	825.1
Capital transfers, receivable less payable	12.3	13.9	20.2	9.2	9.9	27.6	26.7	37.6	13.0	95.1	95.1	115.3
Capital transfers, receivable	12.3	14.0	20.2	9.2	10.0	27.7	26.8	37.7	13.1	95.2	95.2	115.3
Less: Capital transfers, payable	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.0
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>b</sup>	381.1	425.6	409.8	437.1	427.1	446.0	496.1	567.9	528.6	676.0	1007.5	940.4
III.1 Capital account - Changes in assets												
Gross capital formation	335.2	402.7	432.9	490.7	487.3	521.7	485.7	523.6	569.5	577.2	436.8	520.5
Gross fixed capital formation	333.9	368.7	410.1	468.6	479.6	493.8	507.0	513.5	533.0	539.4	490.0	529.6
Changes in inventories	1.2	34.0	22.8	22.1	7.8	27.9	-21.3	10.1	36.5	37.8	-53.2	-9.1
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	45.9	22.9	-23.1	-53.6	-60.3	-75.7	10.4	44.3	-40.8	98.8	570.6	419.9

<sup>a</sup> Refers to "Residual".<sup>b</sup> Item does not consider consumption of fixed capital.**Table 4.4 Financial Corporations (S.12)**

Series 1100: 2008 SNA, rand, Western calendar year

Data in billions

Series 1100: 2000 CIA, Land, Western calendar year												Data in billion
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1100											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	337.0	369.9	404.0	448.5	471.0	508.1	549.9	578.1	614.6	657.3	660.5	666.2
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	146.9	160.0	189.1	212.7	224.2	236.9	254.9	264.1	286.3	308.9	315.8	298.0
VALUE ADDED GROSS, at basic prices	190.1	209.8	214.9	235.8	246.8	271.1	295.0	314.0	328.3	348.4	344.6	368.2
Less: Consumption of fixed capital	12.2	12.9	14.5	16.3	17.1	17.9	18.8	19.3	19.7	21.3	21.5	20.1
VALUE ADDED NET, at basic prices	178.0	197.0	200.3	219.5	229.6	253.2	276.2	294.8	308.6	327.1	323.1	348.1
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	190.1	209.8	214.9	235.8	246.8	271.1	295.0	314.0	328.3	348.4	344.6	368.2
II.1.1 Generation of income account - Uses												
Compensation of employees	96.7	107.5	116.1	129.9	142.8	155.0	167.2	178.3	188.6	198.9	196.1	206.9
Other taxes less Other subsidies on production	1.3	1.5	0.9	1.8	2.0	2.7	3.2	3.2	3.4	3.4	4.0	3.8
Other taxes on production	2.2	2.2	1.9	2.3	2.5	2.8	3.2	3.2	3.4	3.4	4.0	3.8
Less: Other subsidies on production	0.9	0.7	1.0	0.5	0.5	0.2	0.0	...	...	...	...	...
OPERATING SURPLUS, GROSS	92.1	100.9	97.8	104.1	101.9	113.4	124.6	132.6	136.4	146.1	144.5	157.5
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	92.1	100.9	97.8	104.1	101.9	113.4	124.6	132.6	136.4	146.1	144.5	157.5
Property income	359.2	360.0	409.9	449.8	537.2	582.5	656.4	690.2	745.9	766.9	689.4	686.7

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1100											
II.1.2 Allocation of primary income account - Uses												
Property income	359.8	353.4	402.7	444.9	487.1	539.7	614.6	668.5	710.3	721.9	642.3	616.1
BALANCE OF PRIMARY INCOMES	91.4	107.5	105.0	109.0	152.1	156.2	166.4	154.3	172.0	191.1	191.7	228.1
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	91.4	107.5	105.0	109.0	152.1	156.2	166.4	154.3	172.0	191.1	191.7	228.1
Social contributions	203.6	232.5	264.0	290.3	328.6	350.6	367.3	377.7	420.2	437.2	442.0	482.9
Other current transfers	130.0	137.5	149.8	172.3	187.9	198.8	221.1	242.3	256.7	286.3	296.5	322.7
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	20.1	24.9	29.5	32.1	38.1	39.3	45.1	49.3	45.6	47.5	30.3	46.1
Social benefits other than social transfers in kind	134.8	143.3	161.5	192.1	249.7	311.5	315.5	307.3	321.5	350.8	406.9	423.9
Other current transfers	134.4	141.8	155.2	179.4	195.5	206.1	228.2	249.2	265.0	295.9	306.5	334.3
GROSS DISPOSABLE INCOME	135.6	167.4	172.7	168.0	185.2	148.6	166.0	168.6	216.8	220.3	186.4	229.4
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	135.6	167.4	172.7	168.0	185.2	148.6	166.0	168.6	216.8	220.3	186.4	229.4
II.4.1 Use of disposable income account - Uses												
Adjustment for the change in net equity of households on pension funds	69.7	90.2	103.2	98.8	79.5	39.7	52.5	71.0	99.4	87.3	35.9	59.7
SAVING, GROSS	63.7	79.3	70.7	69.1	105.7	109.0	113.5	97.6	117.4	132.9	150.9	164.7
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	63.7	79.3	70.7	69.1	105.7	109.0	113.5	97.6	117.4	132.9	150.9	164.7
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable	...	0.8	0.2	2.9	2.1	3.0	3.8	...	...	...	...	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	63.7	80.1	70.9	72.0	107.8	111.9	117.2	97.6	117.4	132.9	150.9	164.7
III.1 Capital account - Changes in assets												
Gross capital formation	17.3	18.4	17.5	16.4	19.4	18.1	22.6	19.6	21.3	23.6	17.2	17.7
Gross fixed capital formation	17.3	18.2	17.6	16.6	19.5	18.2	22.6	19.4	21.5	23.6	17.2	17.7
Changes in inventories	-0.0	0.3	-0.1	-0.2	-0.1	-0.1	0.1	0.1	-0.2	-0.1	0.0	0.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	46.4	61.7	53.4	55.6	88.4	93.8	94.6	78.0	96.1	109.3	133.7	147.0

<sup>a</sup> Item does not consider consumption of fixed capital.

Table 4.5 General Government (S.13)

Series 1100: 2008 SNA, rand, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	666.4	736.3	813.2	898.3	973.2	1025.4	1120.9	1182.2	1251.8	1319.5	1372.2	1420.4
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	219.5	236.8	274.8	303.7	326.4	330.8	366.5	371.4	389.0	421.7	432.8	438.6
VALUE ADDED GROSS, at basic prices	446.9	499.5	538.3	594.6	646.9	694.7	754.4	810.8	862.9	897.8	939.4	981.8
Less: Consumption of fixed capital	67.4	72.5	79.0	85.4	90.9	94.7	102.3	108.2	114.4	120.2	123.6	131.9
VALUE ADDED NET, at basic prices	379.6	427.0	459.4	509.2	555.9	600.0	652.1	702.6	748.5	777.7	815.8	849.9
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	446.9	499.5	538.3	594.6	646.9	694.7	754.4	810.8	862.9	897.8	939.4	981.8
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	370.9	413.4	447.2	493.2	539.7	582.7	633.4	682.8	731.2	763.7	794.9	832.2
Other taxes less Other subsidies on production	4.8	5.7	6.5	6.5	7.5	10.1	9.2	9.2	10.4	10.9	11.4	11.9
Other taxes on production	5.1	5.9	6.7	7.0	8.1	10.3	9.6	9.5	10.8	11.3	11.5	12.4
Less: Other subsidies on production	0.3	0.2	0.2	0.5	0.6	0.3	0.3	0.3	0.4	0.4	0.1	0.5
OPERATING SURPLUS, GROSS	71.2	80.4	84.6	94.8	99.7	101.9	111.8	118.8	121.3	123.3	133.1	137.6
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	71.2	80.4	84.6	94.8	99.7	101.9	111.8	118.8	121.3	123.3	133.1	137.6
Taxes on production and imports, less Subsidies	295.1	342.5	387.2	430.2	464.1	518.8	550.7	572.6	639.5	671.9	631.1	763.6
Taxes on production and imports	315.6	359.6	405.1	450.9	487.1	540.5	575.4	597.4	662.3	698.1	657.1	790.5
Taxes on products	264.2	300.6	338.5	376.0	405.4	449.4	481.4	497.8	550.1	580.8	538.0	658.2
Other taxes on production	51.4	59.0	66.6	74.9	81.8	91.2	94.0	99.6	112.2	117.4	119.1	132.3
Less: Subsidies	20.4	17.1	17.9	20.6	23.1	21.7	24.7	24.8	22.8	26.3	26.1	26.9
Subsidies on products	10.2	8.7	8.6	9.7	10.3	10.3	10.7	12.1	12.8	15.0	14.8	15.4
Other subsidies on production	10.3	8.4	9.3	10.9	12.8	11.4	14.0	12.7	10.0	11.3	11.2	11.5
Property income	27.0	26.0	29.8	32.1	33.9	33.1	45.5	52.8	55.1	58.7	66.3	81.4
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	82.0	94.6	111.4	124.2	147.5	156.3	187.3	211.3	233.9	253.0	292.7	349.7
BALANCE OF PRIMARY INCOMES	311.2	354.3	390.2	433.0	450.2	497.5	520.6	532.9	582.0	600.8	537.8	632.9
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	311.2	354.3	390.2	433.0	450.2	497.5	520.6	532.9	582.0	600.8	537.8	632.9
Current taxes on income, wealth, etc.	383.2	417.6	453.8	497.3	547.8	597.6	647.9	705.2	743.0	773.6	721.1	889.7
Social contributions	14.6	16.4	19.2	21.4	22.0	22.3	23.9	25.9	26.6	26.1	22.1	22.0
Other current transfers	7.2	8.4	9.0	13.0	12.8	15.1	12.1	11.5	13.3	14.9	13.8	15.6
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	111.7	119.4	134.6	142.8	155.9	175.6	189.5	202.9	222.9	243.5	384.3	333.9

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Other current transfers	37.4	42.9	58.7	71.3	76.8	78.5	72.9	104.0	109.6	128.1	162.2	147.1
GROSS DISPOSABLE INCOME	567.1	634.4	678.8	750.6	800.2	878.4	942.1	968.5	1032.5	1043.9	748.3	1079.2
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	567.1	634.4	678.8	750.6	800.2	878.4	942.1	968.5	1032.5	1043.9	748.3	1079.2
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	549.9	605.4	671.2	738.2	798.4	839.3	919.0	976.8	1037.9	1099.0	1140.1	1199.6
Individual consumption expenditure	243.4	267.1	291.1	313.8	331.0	347.9	379.2	412.2	449.9	477.2	503.0	544.6
Collective consumption expenditure	306.5	338.3	380.1	424.3	467.5	491.4	539.8	564.7	587.9	621.8	637.1	655.0
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	17.2	29.0	7.6	12.4	1.7	39.1	23.1	-8.3	-5.4	-55.1	-391.8	-120.4
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	17.2	29.0	7.6	12.4	1.7	39.1	23.1	-8.3	-5.4	-55.1	-391.8	-120.4
Capital transfers, receivable less payable	-17.0	-28.3	-36.5	-30.6	-29.4	-47.2	-47.8	-57.0	-30.6	-112.7	-110.8	-130.2
Capital transfers, receivable	20.4	15.1	19.2	28.3	27.3	34.1	34.2	32.5	40.0	40.1	43.3	29.0
Less: Capital transfers, payable	37.4	43.4	55.7	58.9	56.6	81.3	82.0	89.6	70.6	152.8	154.1	159.1
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	0.2	0.8	-28.9	-18.2	-27.6	-8.1	-24.6	-65.4	-36.0	-167.8	-502.6	-250.5
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	96.3	113.6	115.0	123.6	137.3	154.3	163.8	154.5	148.6	151.1	138.8	144.5
Gross fixed capital formation	96.5	113.8	115.0	123.6	137.3	154.3	164.5	154.5	148.5	151.2	138.9	144.3
Changes in inventories	-0.2	-0.1	-0.1	-0.1	-0.0	-0.0	-0.7	0.0	0.1	-0.1	-0.1	0.2
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-96.1	-112.9	-143.9	-141.8	-164.9	-162.3	-188.5	-219.9	-184.6	-318.9	-641.4	-395.0

<sup>a</sup> Item does not consider consumption of fixed capital.

**Table 4.6 Households (S.14)**

Series 1100: 2008 SNA, rand, Western calendar year

Data in billions

Series 1100: 2000 CIA, 11, land, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1100											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	1000.6	1046.8	1076.0	1129.6	1178.5	1230.6	1331.1	1395.2	1469.6	1532.3	1558.9	1665.5
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	432.4	456.7	468.1	475.2	509.5	530.5	575.6	599.2	636.9	673.2	699.2	757.6
VALUE ADDED GROSS, at basic prices	568.2	590.1	607.9	654.4	668.9	700.1	755.6	796.0	832.7	859.1	859.7	907.9
Less: Consumption of fixed capital	73.2	73.9	77.6	83.6	90.1	95.2	101.4	107.2	111.4	115.9	118.7	127.7
VALUE ADDED NET, at basic prices	495.0	516.2	530.3	570.7	578.9	604.8	654.2	688.8	721.3	743.2	741.0	780.1

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	568.2	590.1	607.9	654.4	668.9	700.1	755.6	796.0	832.7	859.1	859.7	907.9
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	161.2	179.9	185.7	203.5	214.1	229.3	247.4	263.0	278.3	290.0	278.8	287.3
Other taxes less Other subsidies on production	13.8	10.9	12.0	13.7	15.3	20.0	21.1	22.9	26.6	28.1	31.3	32.9
Other taxes on production	14.0	11.0	12.1	13.8	15.3	20.0	21.1	22.9	26.6	28.1	31.3	32.9
Less: Other subsidies on production	0.2	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OPERATING SURPLUS, GROSS	393.2	399.3	410.2	437.1	439.6	450.7	487.1	510.1	527.8	541.0	549.5	587.6
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	393.2	399.3	410.2	437.1	439.6	450.7	487.1	510.1	527.8	541.0	549.5	587.6
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Compensation of employees	1397.3	1539.6	1681.9	1852.7	2005.4	2170.3	2336.4	2498.0	2616.2	2731.8	2653.2	2834.2
Property income	414.1	451.4	517.3	523.1	581.3	642.4	683.5	726.7	814.0	860.2	615.7	847.9
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	140.0	151.5	167.6	176.8	191.1	202.1	222.8	230.5	240.1	257.0	233.8	224.6
BALANCE OF PRIMARY INCOMES	2064.7	2238.8	2441.7	2636.2	2835.1	3061.4	3284.2	3504.4	3717.9	3876.0	3584.7	4045.2
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	2064.7	2238.8	2441.7	2636.2	2835.1	3061.4	3284.2	3504.4	3717.9	3876.0	3584.7	4045.2
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	246.5	262.7	296.1	334.9	405.6	487.2	505.0	510.2	544.4	594.4	791.2	757.8
Other current transfers	124.2	141.1	154.5	182.8	196.7	208.9	230.4	268.9	287.2	331.9	371.7	369.8
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	234.9	254.6	281.6	316.2	354.1	394.6	429.2	465.8	502.9	536.6	510.0	555.9
Social contributions	207.4	236.6	268.7	295.6	334.1	356.1	373.9	385.3	427.2	444.1	447.5	488.4
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	103.7	113.1	127.3	144.1	154.6	165.7	183.1	200.0	210.6	237.0	247.7	255.5
GROSS DISPOSABLE INCOME	1889.5	2038.3	2214.5	2398.0	2594.6	2840.9	3033.3	3232.5	3408.7	3584.5	3542.3	3873.1
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	1889.5	2038.3	2214.5	2398.0	2594.6	2840.9	3033.3	3232.5	3408.7	3584.5	3542.3	3873.1
Adjustment for the change in net equity of households on pension funds	69.7	90.2	103.2	98.8	79.5	39.7	52.5	71.0	99.4	87.3	35.9	59.7
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	1905.7	2093.8	2293.2	2470.8	2633.1	2815.2	3011.9	3199.7	3408.4	3576.8	3437.1	3761.7
Individual consumption expenditure	1905.7	2093.8	2293.2	2470.8	2633.1	2815.2	3011.9	3199.7	3408.4	3576.8	3437.1	3761.7
SAVING, GROSS	47.1	40.4	27.7	26.1	41.0	65.4	73.9	103.8	99.7	94.8	142.1	158.7
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	47.1	40.4	27.7	26.1	41.0	65.4	73.9	103.8	99.7	94.8	142.1	158.7
Capital transfers, receivable less payable	4.9	13.8	16.3	18.8	17.6	16.9	17.5	19.7	17.8	17.8	15.9	15.1
Capital transfers, receivable	5.0	13.9	16.4	18.9	17.7	17.0	17.6	19.8	18.0	17.9	16.0	15.1

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Less: Capital transfers, payable	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS <sup>b</sup>	52.0	54.3	44.0	44.9	58.6	82.2	91.4	123.5	117.5	112.6	158.0	173.8
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	88.9	92.5	97.4	110.8	120.2	129.6	135.1	145.8	146.8	146.2	110.8	118.3
Gross fixed capital formation	88.9	91.9	96.9	109.9	120.1	129.8	136.1	145.4	146.2	145.9	111.2	118.4
Changes in inventories	-0.0	0.6	0.5	1.0	0.1	-0.2	-1.0	0.4	0.6	0.2	-0.4	-0.1
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-36.9	-38.2	-53.4	-66.0	-61.6	-47.4	-43.6	-22.3	-29.3	-33.5	47.2	55.5

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Item does not consider consumption of fixed capital.

## South Sudan

### Source

The National Bureau of Statistics, formerly known as Southern Sudan Centre for Census, Statistics and Evaluation (SSCCSE) is the official statistical agency of the Government of South Sudan. The national level government budget books and donor books are available at [www.goss.org](http://www.goss.org). Basic results of the National Baseline Household Survey and 5th Sudan Population and Housing Census are available at [www.ssnbs.org](http://www.ssnbs.org).

Data sources for the GDP estimates are combined administrative records of government, data obtained by extrapolating survey results on the basis of a benchmark census/survey and estimation methods commonly used in national accounts.

### General

South Sudan is a large country with very poor infrastructure. The roads are in a poor state where they exist and some places cannot be reached by road or telephone. This makes data collection difficult, expensive and sometimes impossible. It also means that even when data is available, it is not collected in a timely fashion.

The National Accounts data of the Republic of South Sudan are compiled on an annual basis. Calculations have been made on this basis since 2008.

Since 2010, NBS has convened a monthly Macroeconomic Statistics Working Group (MSWG) with MoFEP and BSS in which macroeconomic data and key issues relating to methodology, data quality and dissemination are shared. This is formalized in a Memorandum of Understanding between the three institutions, although this has not yet been signed. This forum has been effective in sharing available macroeconomic data, but has been less effective in shaping new systems for data collection and compilation.

Coordination with other data suppliers is weaker. NBS is currently developing a National Strategy for the Development of Statistics (NSDS). As part of this, there will be several more statistics working groups in which NBS meets data producers quarterly to enhance collaboration, statistical advocacy and capacity building across the entire South Sudan Statistical System. NBS is working closely with MAF and MARF on the forthcoming agricultural survey NAARS. It worked with the Ministry of Commerce and the Ministry of Legal Affairs on the 2010 business survey, but contact has not been frequent since.

Data dissemination has been hampered by institutional constraints. Dissemination has been mostly in the form of paper reports launched at the national and state levels. NBS has also used its website ([www.ssnbs.org](http://www.ssnbs.org)) and the local press for dissemination, including several Juba-based newspapers and a radio station plus an annual production of statistical yearbook. However, low development of infrastructure and limited experience of statistics among officials and the general population mean that dissemination and sensitization are difficult, even within government.

### Methodology:

#### Overview of GDP Compilation

NBS published its first estimates of nominal GDP by expenditure for 2008-2010 in August 2011. The expenditure approach was taken due to greater availability of administrative and survey data on consumption than data on production by sector. The Bureau has also produced estimates of GDP using production approach but these have not yet been published. The Bureau is working on a constant price series but this has not yet been published. Quarterly GDP estimates are not yet being produced. Benchmarking is not being used. Supply-use and input-output tables have also not yet been produced.

The fiscal year is the calendar year.



## Income Approach

NBS has not attempted to estimate GDP using the income approach. However, the 2010 BS questionnaire covered employee remuneration and gross operating surplus/mixed income which should be used to provide the GDP estimates by income.

The expenditure approach and the production approach have provided estimates with a statistical discrepancy of 6%. It is planned that NBS continues to use estimates by expenditure pending more reliable data from the large scale Agricultural Survey which is planned for 2013. This is subject to consultation with national and international experts. Following the survey, which NBS hopes will give more accurate estimates of value-added in agriculture, the statistical discrepancy will be halved if it is small: one half will be subtracted from the higher estimate of GDP and the other added to the lower estimate.

## Production Approach

Nominal GDP by production is calculated by summing value added across all sectors of the economy, including oil, agriculture, government and all other sectors. Information on value added in the oil sector comes from the HEAT database administered by MoFEP/MPM. Information for government and taxes/subsidies is derived from the Government Budget Books. Data on the agricultural sector comes from the Joint Baseline Survey, a household agricultural survey carried out by MAF and MARF in 2010. Value added from all other sectors comes from the 2010 business survey, carried out in the ten state capitals. At the time the SSNBS produced the GDP estimates by expenditure in 2011, it had not fully analyzed the BS data that were subsequently used to estimate GDP using the production approach. Estimates of GDP by production are in the process of being developed and revised.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 200: 1993 SNA, South Sudanese Pound, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	200											
Expenditures of the gross domestic product												
Final consumption expenditure	22307.2	29872.0	36924.8	41734.1	45856.7	67474.0	263704.4	680648.8	1251111.2	2589052.4	3467722.0	
Household final consumption expenditure	11489.8	17140.4	26117.2	28670.9	30067.7	46863.7	217357.9	586196.9	1084190.0	2341564.4	3186312.5	
NPISHs final consumption expenditure	4964.0	5950.5	3815.4	3401.3	2443.7	3973.4	11496.4	19254.3	19810.3	15805.2	22517.7	
General government final consumption expenditure	5853.3	6781.2	6992.1	9661.9	13345.4	16636.9	34850.1	75197.6	147110.9	231682.7	258891.8	
Gross capital formation	3835.1	5011.2	3380.8	3429.6	3481.3	5094.2	19686.2	71082.3	156481.9	210646.1	260434.9	
Gross fixed capital formation	3835.1	5011.2	3380.8	3429.6	3481.3	5094.2	19686.2	71082.3	156481.9	210646.1	260434.9	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	21444.0	34099.2	2522.8	10688.1	15585.8	10364.6	94941.0	281988.1	454751.4	541096.8	426017.2	
Exports of goods	21389.0	34020.3	2404.6	10553.4	15418.9	9179.3	85126.5	251518.8	418418.6	494934.0	365144.0	
Exports of services	55.0	78.9	118.2	134.6	166.9	1185.3	9814.5	30469.3	36332.8	46162.9	60873.2	
Less: Imports of goods and services	13169.2	17594.7	16648.7	18314.6	20839.1	57453.2	225228.8	627842.5	718047.1	742913.6	1146280.0	
Imports of goods	12202.9	16303.6	15427.0	16975.3	19435.7	54531.9	209458.0	588373.7	503335.4	590538.8	760204.7	
Imports of services	966.3	1291.1	1221.6	1339.3	1403.4	2921.4	15770.8	39468.8	214711.7	152374.7	386075.3	
Equals: GROSS DOMESTIC PRODUCT	34417.0	51387.8	26179.8	37537.2	44084.7	25479.6	153102.8	405876.7	1144297.4	2597881.8	3007894.0	

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 200: 1993 SNA, South Sudanese Pound, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	200											
Base year	2009											
Expenditures of the gross domestic product												
Final consumption expenditure	20280.4	20568.3	18446.9	20690.3	22739.4	24738.8	24748.6	24167.1	24187.4	25996.8	27091.8	
Household final consumption expenditure	11405.0	11469.0	11880.0	13163.4	13575.4	13797.0	13351.8	12893.3	13088.3	13733.4	14292.0	
NPISHs final consumption expenditure	4208.4	4296.7	2230.0	1903.9	1358.0	1628.4	991.9	576.2	319.2	186.6	220.7	
General government final consumption expenditure	4667.1	4802.6	4336.9	5622.9	7806.1	9313.4	10404.9	10697.5	10779.9	12076.8	12579.1	
Gross capital formation	3734.9	3726.5	1862.9	1827.5	1798.0	1778.8	1377.3	1520.1	1750.6	1711.4	1749.7	
Gross fixed capital formation	3734.9	3726.5	1862.9	1827.5	1798.0	1778.8	1377.3	1520.1	1750.6	1711.4	1749.7	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Exports of goods and services	16038.5	15774.8	1037.2	4368.8	7093.8	7001.6	5832.1	5325.9	5630.7	6194.3	5695.2	
Exports of goods	15986.1	15717.1	973.7	4299.0	7017.0	6921.0	5747.4	5237.0	5537.4	6096.3	5592.4	
Exports of services	52.4	57.7	63.4	69.8	76.8	80.6	84.6	88.9	93.3	98.0	102.9	
Less: Imports of goods and services	13504.8	13122.9	8231.8	9863.6	9847.0	10238.6	10223.6	10038.4	9788.1	9643.2	11092.1	
Imports of goods	12549.7	12124.0	7302.7	8830.9	8592.4	9057.8	9662.2	9254.1	6630.9	6447.9	5107.3	
Imports of services	955.2	998.9	929.1	1032.7	1254.6	1180.8	561.5	784.3	3157.2	3195.3	5984.8	
Equals: GROSS DOMESTIC PRODUCT	26549.1	26946.7	13115.2	17022.9	21784.3	23280.6	21734.3	20974.7	21780.6	24259.3	23444.6	

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 200: 1993 SNA, South Sudanese Pound, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
GROSS DOMESTIC PRODUCT	34417.0	51387.8	26179.8	37537.2	44084.7	25479.6	153102.8	405876.7	1144297.4	2597881.8	3007894.0	
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Sum of Compensation of employees and property income - from and to the rest of the world, net	10804.2	19001.6	15614.4	10662.8	...	...	...	...	...	...	...	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Equals: GROSS NATIONAL INCOME	45221.2	70389.3	41794.2	48200.0	44084.5	24321.1	145008.9	399194.3	1054590.3	2546584.3	2954039.4	
Plus: Current transfers - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Equals: GROSS NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	
Less: Final consumption expenditure / Actual final consumption	...	...	...	...	...	...	...	...	...	...	...	
Equals: SAVING, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Plus: Capital transfers - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Less: Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	...	...	...	...	...	...	...	...	...	...	...	...
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...	...	...

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 200: 1993 SNA, South Sudanese Pound, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	200											
Individual consumption expenditure of households												
Food and non-alcoholic beverages <sup>a</sup>	8449.4	13575.2	21675.6	23800.5	24468.1	39982.3	192034.7	522458.1	962372.1	2089412.3	2882671.1	
Alcoholic beverages, tobacco and narcotics	...	...	...	...	...	...	...	...	...	...	...	...
Clothing and footwear	255.9	282.8	317.4	380.8	433.7	506.1	1367.5	2065.8	2481.0	3597.7	4678.5	
Housing, water, electricity, gas and other fuels	993.5	1302.4	1902.3	1824.0	2130.0	2832.7	14383.0	47212.7	101970.0	223370.7	266213.5	
Furnishings, household equipment and routine maintenance of the house	...	...	...	...	...	...	...	...	...	...	...	...
Health	511.7	565.7	634.8	761.6	867.4	1012.2	2735.1	4131.5	4962.0	7195.4	9357.0	
Transport <sup>b</sup>	639.7	707.1	793.5	952.0	1084.2	1265.2	3418.8	5164.4	6202.5	8994.2	11696.2	
Communication	...	...	...	...	...	...	...	...	...	...	...	...
Recreation and culture	127.9	141.4	158.7	190.4	216.8	253.0	683.8	1032.9	1240.5	1798.8	2339.2	
Education	127.9	141.4	158.7	190.4	216.8	253.0	683.8	1032.9	1240.5	1798.8	2339.2	
Restaurants and hotels	...	...	...	...	...	...	...	...	...	...	...	...
Miscellaneous goods and services	127.9	141.4	158.7	190.4	216.8	253.0	683.8	1032.9	1240.5	1798.8	2339.2	
Plus: <sup>c</sup>	255.9	282.8	317.4	380.8	433.7	506.1	1367.5	2065.8	2481.0	3597.7	4678.5	
Equals: Household final consumption expenditure in domestic market	11489.8	17140.4	26117.2	28670.9	30067.7	46863.7	217357.9	586196.9	1084190.0	...	...	
Plus: Direct purchases abroad by residents	...	...	...	...	...	...	...	...	...	...	...	...
Less: Direct purchases in domestic market by non-residents	...	...	...	...	...	...	...	...	...	...	...	...
Equals: Household final consumption expenditure	11489.8	17140.4	26117.2	28670.9	30067.7	46863.7	217357.9	586196.9	1084190.0	2341564.4	3186312.5	
Individual consumption expenditure of non-profit institutions serving households (NPISHs)												
Equals: NPISHs final consumption expenditure	4964.0	5950.5	3815.4	3401.3	2443.7	3973.4	11496.4	19254.3	19810.3	15805.2	22517.7	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	200											
Individual consumption expenditure of general government												
Equals: Individual consumption expenditure of general government <sup>d</sup>	5853.3	6781.2	6992.1	9661.9	13345.4	16636.9	34850.1	75197.6	147110.9	231682.7	258891.8	
Equals: Total actual individual consumption <sup>e</sup>	22307.2	29872.0	36924.8	41734.1	45856.7	67474.0	263704.4	680648.8	1251111.2	2589052.4	...	
<sup>a</sup> Includes Alcoholic beverages, tobacco, and narcotics.												
<sup>b</sup> Includes Communication.												
<sup>c</sup> Refers to personal care and other products.												
<sup>d</sup> Refers to general government final consumption expenditure.												
<sup>e</sup> Refers to final consumption expenditure.												

## Spain

### Source

The preparation of national accounts statistics in Spain is undertaken by the Instituto Nacional de Estadística (INE), Madrid. The official estimates are published annually in "Contabilidad Nacional", INE. In this publication traditional accounts and tables of institutional sectors and industry are included, as well as the annual input-output table related to the year in which calculations are definite. The following tables have been prepared from successive replies to the United Nations national accounts questionnaires. The data was received through the Organisation for Economic Co-operation and Development (OECD), Paris.

Detailed methodology of Spanish national accounts could be found in the INE website:  
[http://www.ine.es/en/prensa/np862\\_en.pdf](http://www.ine.es/en/prensa/np862_en.pdf)

### General

From September 2014, these national accounts estimates are compiled according to the 2008 SNA ('System of National Accounts 2008', Commission of the European Communities-Eurostat, International Monetary Fund, Organisation for Economic Co-operation and Development, United Nations and World Bank, 2009).

The financial intermediation services indirectly measured (FISIM) are allocated to industries and institutional sectors.

Original chain constant price estimates are referenced to 2015.

### Methodology:

#### Overview of GDP Compilation

GDP measures the market value of the final goods and services produced in Spain during the period of reference. The classifications used are those of the NACE Rev. 2.

The GDP is valued at market prices. In the supply side: all transactions are valued at basic prices and intermediate consumption at purchaser's prices. In the demand side: household final consumption expenditure, gross fixed capital formation and inventories are valued at purchaser's prices. Final consumption expenditure by general government or NPISHS are equal to the sum of their output plus the expenditure on products supplied to household via market producers minus the payment by others units minus own- account capital formation. Imports and exports of goods are valued free on board (fob) and imports and exports of services are valued at purchaser's and basic prices respectively.

2015 is the reference year and it is updated according to ESA 2010 rules.

Data are disseminated in millions of euro on the Gross Domestic Product at current prices and chain-linked volume measures (reference=2015) for the expenditure and production approach. Only data at current prices is produced for the income measure. Data on employment by industry (persons, jobs, full time equivalent jobs and hours) is also published.

#### Expenditure Approach

Information provided by the household's expenditure survey is used to estimate household final consumption expenditure, complemented by the supply-based data on available consumption by types of goods and other information from administrative records. Available consumption of capital goods is used to estimate gross fixed capital formation of capital. Administrative data and other information on construction activity are used to compile the gross fixed capital formation of construction. Data on exports and imports of goods and services are provided by the customs department and by the Bank of Spain (Balance of Payments). Audit office provides the data for

compiling final consumption expenditure by government.

Household final consumption expenditure, final consumption expenditure by general government or NPISH, gross fixed capital formation, further broken down into fixed assets; change in stocks; exports of goods and services; imports of goods and services.

## Income Approach

Information provided by the labor force and wages survey as well as other administrative data and business surveys are used to compile the compensation of employees as well as the employment estimation in national accounts terms. Net taxes on production and imports are compiled from administrative records.

Calculations on compensation of employees are made with data from statistical sources of each sector or industry, as well as research on employment costs. As in the case of wages and salaries, information is used from: agricultural survey on wages and salaries of the "Ministerio de Agricultura"; survey on salaries on industry and services (quarterly short-term statistics) and labour costs survey (quarterly) and from statistics on collective agreements of the Labor Ministry and Social Security. Calculation of social security contributions is made with data from government accounts which are elaborated by "Intervencion General de la Administracion del Estado". The same source is used for taxes and subsidies on production and imports. In the case of institutional sectors, the operating surplus is calculated with data from specific sources: households, credit institutions, insurance companies and government. In the case of enterprises and non-financial quasi-enterprises, operating surplus is calculated by the difference with respect to the total national economy which in turn has been calculated by industry with the functional analysis approach.

## Production Approach

The basic sources of information are surveys on industrial production, services activities agricultural output and other administrative data. Net taxes and VAT are obtained from administrative records.

Gross value added at basic prices by kind of activity, broken down into: agriculture, hunting, forestry and fishing; industrial activity, except construction; construction; services (such as wholesale and retail trade, information and communication, financial and insurance activities, real estate activities, professional activities, public administration, health and education activities and arts, entertainment and other services); net taxes on products.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	844456.0	841983.0	819715.0	804600.0	815389.0	840125.0	860543.0	894434.0	924163.0	947966.0	873276.0	927810.0
Household final consumption expenditure	612349.0	611386.0	602781.0	590837.0	601586.0	618514.0	636323.0	666148.0	688061.0	700921.0	615416.0	656894.0
NPISHs final consumption expenditure	10776.0	10699.0	10952.0	10911.0	11125.0	11701.0	11942.0	11954.0	11413.0	12717.0	12601.0	12840.0
General government final consumption expenditure	221331.0	219898.0	205982.0	202852.0	202678.0	209910.0	212278.0	216332.0	224689.0	234328.0	245259.0	258076.0
Individual consumption expenditure	127400.0	125226.0	116728.0	114170.0	114177.0	119765.0	122741.0	126404.0	131986.0	138732.0	148135.0	155855.0
Collective consumption expenditure	93931.0	94672.0	89254.0	88682.0	88501.0	90145.0	89537.0	89928.0	92703.0	95596.0	97124.0	102221.0
Gross capital formation	239247.0	218836.0	190090.0	175660.0	184777.0	204702.0	208882.0	225532.0	246403.0	259949.0	232144.0	259050.0
Gross fixed capital formation	233732.0	212984.0	191038.0	177240.0	183515.0	194122.0	200048.0	216932.0	233996.0	249887.0	227599.0	242024.0
Changes in inventories	3462.0	3550.0	-3664.0	-3640.0	-430.0	8544.0	6771.0	6435.0	9964.0	7473.0	2143.0	15051.0
Acquisitions less disposals of valuables	2053.0	2302.0	2716.0	2060.0	1692.0	2036.0	2063.0	2165.0	2443.0	2589.0	2402.0	1975.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Exports of goods and services	278386.0	314182.0	324335.0	336333.0	345593.0	362356.0	377370.0	408390.0	423097.0	434967.0	343551.0	420812.0
Exports of goods	192016.0	218574.0	226839.0	238382.0	241991.0	252838.0	259451.0	281231.0	291209.0	294671.0	264551.0	320159.0
Exports of services	86370.0	95608.0	97496.0	97951.0	103602.0	109518.0	117919.0	127159.0	131888.0	140296.0	79000.0	100653.0
Less: Imports of goods and services	289380.0	311238.0	303041.0	296245.0	313601.0	329593.0	332955.0	366489.0	390404.0	398507.0	327023.0	402609.0
Imports of goods	239980.0	261651.0	254815.0	250994.0	263249.0	273513.0	273732.0	303269.0	320516.0	321426.0	273645.0	340840.0
Imports of services	49400.0	49587.0	48226.0	45251.0	50352.0	56080.0	59223.0	63220.0	69888.0	77081.0	53378.0	61769.0
Equals: GROSS DOMESTIC PRODUCT	1072709.0	1063763.0	1031099.0	1020348.0	1032158.0	1077590.0	1113840.0	1161867.0	1203259.0	1244375.0	1121948.0	1205063.0

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Base year	2015											
Expenditures of the gross domestic product												
Final consumption expenditure	878141.0	862291.0	831674.0	809212.0	818035.0	840125.0	859164.0	880876.0	897042.0	908099.0	833497.0	868466.0
Household final consumption expenditure	646895.0	630984.0	609276.0	591187.0	601141.0	618514.0	634895.0	654210.0	665814.0	671664.0	589786.0	617526.0
NPISHs final consumption expenditure	10546.0	10272.0	10647.0	10816.0	11033.0	11701.0	12295.0	12548.0	12208.0	13111.0	12917.0	13078.0
General government final consumption expenditure	221063.0	221162.0	211856.0	207313.0	205888.0	209910.0	211974.0	214114.0	218986.0	223373.0	230767.0	237857.0
Individual consumption expenditure	127246.0	125945.0	120056.0	116680.0	115985.0	119765.0	122565.0	124678.0	127350.0	130924.0	137988.0	...
Collective consumption expenditure	93818.0	95217.0	91800.0	90633.0	89903.0	90145.0	89409.0	89436.0	91638.0	92426.0	92688.0	...
Gross capital formation	220693.0	204129.0	182969.0	175738.0	186007.0	204702.0	207599.0	220695.0	237809.0	245456.0	217392.0	232245.0
Gross fixed capital formation	215980.0	199649.0	184844.0	177852.0	185109.0	194122.0	198695.0	212240.0	225670.0	235895.0	213377.0	222641.0
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	291597.0	315431.0	318381.0	332321.0	347363.0	362356.0	381819.0	402862.0	409822.0	419953.0	335345.0	384762.0
Exports of goods	200807.0	218429.0	220446.0	234316.0	243328.0	252838.0	263543.0	276920.0	280798.0	283901.0	257920.0	286429.0
Exports of services	90903.0	97117.0	98051.0	97979.0	104036.0	109518.0	118276.0	125928.0	129014.0	136097.0	77248.0	98159.0
Less: Imports of goods and services	314429.0	312572.0	294333.0	293702.0	313668.0	329593.0	338327.0	361292.0	375455.0	379958.0	322224.0	367131.0
Imports of goods	258744.0	257453.0	242703.0	244191.0	260297.0	273513.0	278203.0	297719.0	305899.0	304962.0	270056.0	308101.0
Imports of services	55951.0	55371.0	51831.0	49454.0	53371.0	56080.0	60124.0	63574.0	69641.0	75285.0	52077.0	58930.0
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 1078989.0	1070202.0	1038530.0	1023623.0	1037789.0	1077590.0	1110255.0	1143270.0	1169437.0	1193822.0	1064616.0	1119225.0

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

Table 1.3 Relations among product, income, savings, and net lending aggregates

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	1072709.0	1063763.0	1031099.0	1020348.0	1032158.0	1077590.0	1113840.0	1161867.0	1203259.0	1244375.0	1121948.0	
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	<sup>a</sup> -15634.0	-18772.0	-8247.0	-6814.0	-3784.0	-242.0	2752.0	433.0	1729.0	2687.0	6593.0	
Plus: Sum of Compensation of employees and property income - from the rest of the world	<sup>b</sup> 53876.0	53449.0	49737.0	54142.0	52265.0	54949.0	57666.0	60060.0	65242.0	67026.0	56423.0	
Less: Sum of Compensation of employees and property income - to the rest of the world	<sup>c</sup> 69510.0	72221.0	57984.0	60956.0	56049.0	55191.0	54914.0	59627.0	63513.0	64339.0	49830.0	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	1057075.0	1044991.0	1022852.0	1013534.0	1028374.0	1077348.0	1116592.0	1162300.0	1204988.0	1247062.0	1128541.0	
Plus: Current transfers - from and to the rest of the world, net	-12584.0	-13143.0	-12160.0	-12466.0	-10671.0	-10693.0	-11797.0	-10125.0	-11812.0	-12959.0	-13870.0	
Plus: Current transfers - from the rest of the world	13117.0	12955.0	12566.0	13159.0	13245.0	13704.0	14051.0	15844.0	17403.0	17191.0	15689.0	
Less: Current transfers - to the rest of the world	25701.0	26098.0	24726.0	25625.0	23916.0	24397.0	25848.0	25969.0	29215.0	30150.0	29559.0	
Equals: GROSS NATIONAL DISPOSABLE INCOME	1044491.0	1031848.0	1010692.0	1001068.0	1017703.0	1066655.0	1104795.0	1152175.0	1193176.0	1234103.0	1114671.0	
Less: Final consumption expenditure / Actual final consumption	844456.0	841983.0	819715.0	804600.0	815389.0	840125.0	860543.0	894434.0	924163.0	947966.0	873276.0	
Equals: SAVING, GROSS	200035.0	189865.0	190977.0	196468.0	202314.0	226530.0	244252.0	257741.0	269013.0	286137.0	241395.0	
Plus: Capital transfers - from and to the rest of the world, net	3900.0	3844.0	5449.0	4735.0	4255.0	6703.0	2000.0	2237.0	4781.0	3362.0	3250.0	
Plus: Capital transfers - from the rest of the world	4842.0	5313.0	6286.0	5929.0	4965.0	7048.0	2392.0	2592.0	5222.0	3731.0	3885.0	
Less: Capital transfers - to the rest of the world	942.0	1469.0	837.0	1194.0	710.0	345.0	392.0	355.0	441.0	369.0	635.0	
Less: Gross capital formation	239247.0	218836.0	190090.0	175660.0	184777.0	204702.0	208882.0	225532.0	246403.0	259949.0	232144.0	
Less: Acquisitions less disposals of non-produced non-financial assets	-118.0	314.0	55.0	-1449.0	-288.0	-273.0	-430.0	-606.0	-1026.0	-853.0	-1219.0	
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-35194.0	-25441.0	6281.0	26992.0	22080.0	28804.0	37800.0	35052.0	28417.0	30403.0	13720.0	
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	161557.0	164610.0	164719.0	162574.0	164486.0	168700.0	172648.0	178069.0	183344.0	189853.0	194609.0	
Equals: NET NATIONAL INCOME	895518.0	880381.0	858133.0	850960.0	863888.0	908648.0	943944.0	984231.0	1021644.0	1057209.0	933932.0	
Equals: NET NATIONAL DISPOSABLE INCOME	882934.0	867238.0	845973.0	838494.0	853217.0	897955.0	932147.0	974106.0	1009832.0	1044250.0	920062.0	
Equals: SAVING, NET	38478.0	25255.0	26258.0	33894.0	37828.0	57830.0	71604.0	79672.0	85669.0	96284.0	46786.0	

<sup>a</sup> Refers to net primary income (i.e. net Compensation of Employees, net property income and net taxes less subsidies on production from/to the Rest of the World).

<sup>b</sup> Refers to primary income receivable from the rest of the world.

<sup>c</sup> Refers to primary income payable to the rest of the world.



**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	26079.0	25246.0	24832.0	26757.0	26179.0	29476.0	31474.0	32399.0	33181.0	32287.0	35319.0	32875.0
Manufacturing, mining and quarrying and other industrial activities	160877.0	161334.0	154185.0	153124.0	153973.0	160015.0	163489.0	171001.0	174727.0	179996.0	164803.0	184587.0
Manufacturing	122263.0	122318.0	114709.0	114204.0	116741.0	121772.0	125589.0	131720.0	132776.0	136261.0	123716.0	136485.0
Construction	87560.0	73557.0	62703.0	53798.0	53291.0	56440.0	59374.0	62070.0	64467.0	70715.0	63742.0	62486.0
Wholesale and retail trade, transportation and storage, accommodation and food service activities	220256.0	223383.0	219196.0	214784.0	217213.0	229219.0	239635.0	251393.0	258698.0	266793.0	202246.0	235597.0
Information and communication	39429.0	38265.0	37137.0	36296.0	35614.0	36155.0	37036.0	39340.0	40021.0	41906.0	39500.0	41801.0
Financial and insurance activities	41281.0	38835.0	39927.0	34378.0	37584.0	37618.0	38662.0	40383.0	44209.0	43473.0	46041.0	46048.0
Real estate activities	107047.0	113851.0	116042.0	118991.0	117912.0	116321.0	118959.0	121488.0	126257.0	130660.0	130937.0	130741.0
Professional, scientific, technical, administrative and support service activities	74092.0	76249.0	73195.0	73391.0	77241.0	83770.0	86758.0	91369.0	96064.0	102692.0	88398.0	93357.0
Public administration and defence, education, human health and social work activities	183532.0	183373.0	175862.0	176251.0	175720.0	180915.0	185490.0	190717.0	196919.0	204589.0	210316.0	218156.0
Other service activities	45326.0	46146.0	45260.0	44678.0	45222.0	48540.0	49811.0	53020.0	54277.0	55370.0	42819.0	43503.0
Equals: VALUE ADDED, GROSS, at basic prices	985479.0	980239.0	948339.0	932448.0	939949.0	978469.0	1010688.0	1053180.0	1088820.0	1128481.0	1024121.0	1089151.0
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	87230.0	83524.0	82760.0	87900.0	92209.0	99121.0	103152.0	108687.0	114439.0	115894.0	97827.0	115912.0
Plus: Taxes on products	93451.0	89332.0	88299.0	95142.0	100038.0	107719.0	110691.0	116654.0	121904.0	123375.0	106924.0	126014.0
Less: Subsidies on products	6221.0	5808.0	5539.0	7242.0	7829.0	8598.0	7539.0	7967.0	7465.0	7481.0	9097.0	10102.0
Equals: GROSS DOMESTIC PRODUCT	1072709.0	1063763.0	1031099.0	1020348.0	1032158.0	1077590.0	1113840.0	1161867.0	1203259.0	1244375.0	1121948.0	1205063.0

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	26383.0	27664.0	25056.0	28532.0	28156.0	29476.0	30883.0	29754.0	31987.0	31182.0	32518.0	31324.0
Manufacturing, mining and quarrying and other industrial activities	170137.0	168741.0	159718.0	153338.0	155389.0	160015.0	166562.0	173179.0	173138.0	175561.0	157753.0	166006.0
Manufacturing	124372.0	122379.0	115222.0	114047.0	116408.0	121772.0	124609.0	131670.0	130159.0	131006.0	115186.0	121962.0
Construction	77334.0	66869.0	60436.0	54225.0	53534.0	56440.0	58649.0	59795.0	61167.0	64425.0	57169.0	55202.0
Wholesale and retail trade, transportation and storage, accommodation and food service activities	220907.0	220994.0	216909.0	213692.0	216795.0	229219.0	235972.0	244309.0	249772.0	255616.0	189861.0	216809.0
Information and communication	31459.0	31085.0	31390.0	32213.0	34276.0	36155.0	37743.0	40980.0	42536.0	44612.0	41721.0	43863.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
Financial and insurance activities	51774.0	49512.0	46170.0	42373.0	40648.0	37618.0	37782.0	37865.0	40160.0	38738.0	41116.0	44029.0
Real estate activities	107960.0	111940.0	114641.0	116356.0	116505.0	116321.0	117808.0	119684.0	122949.0	126230.0	128223.0	129313.0
Professional, scientific, technical, administrative and support service activities	74476.0	76510.0	73953.0	73718.0	78109.0	83770.0	87654.0	91754.0	95470.0	101574.0	85049.0	89012.0
Public administration and defence, education, human health and social work activities	179610.0	182900.0	179846.0	180260.0	179006.0	180915.0	183364.0	187886.0	190995.0	193422.0	193307.0	199247.0
Other service activities	44849.0	45315.0	44344.0	44910.0	45356.0	48540.0	49603.0	52029.0	52791.0	53103.0	39965.0	40122.0
Equals: VALUE ADDED, GROSS, at basic prices	983428.0	979150.0	950873.0	938606.0	947460.0	978469.0	1006020.0	1037069.0	1061024.0	1084236.0	967039.0	1015187.0
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	96422.0	91504.0	88029.0	85298.0	90466.0	99121.0	104235.0	106184.0	108397.0	109601.0	97592.0	104137.0
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 1078989.0	1070202.0	1038530.0	1023623.0	1037789.0	1077590.0	1110255.0	1143270.0	1169437.0	1193822.0	1064616.0	1119225.0

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

**Series 1000:** 2008 SNA, Euro, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1963676.0	1955501.0	1886347.0	1842061.0	1872487.0	1923848.0	1954167.0	2061369.0	2156513.0	2242447.0	2031730.0	...
Less: Intermediate consumption, at purchaser's prices	978197.0	975262.0	938008.0	909613.0	932538.0	945379.0	943479.0	1008189.0	1067693.0	1113966.0	1007609.0	...
Equals: VALUE ADDED, GROSS, at basic prices	985479.0	980239.0	948339.0	932448.0	939949.0	978469.0	1010688.0	1053180.0	1088820.0	1128481.0	1024121.0	1089151.0
Compensation of employees	526813.0	513328.0	481400.0	467521.0	473531.0	492892.0	503724.0	523665.0	545718.0	575889.0	543856.0	572970.0
Taxes on production and imports, less Subsidies	2071.0	2608.0	8432.0	9943.0	11039.0	12970.0	11145.0	11091.0	11742.0	11685.0	3849.0	...
Taxes on production and imports	14138.0	14750.0	18536.0	19002.0	20007.0	21236.0	20788.0	21019.0	21904.0	22316.0	22052.0	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	14138.0	14750.0	18536.0	19002.0	20007.0	21236.0	20788.0	21019.0	21904.0	22316.0	22052.0	...
Less: Subsidies	12067.0	12142.0	10104.0	9059.0	8968.0	8266.0	9643.0	9928.0	10162.0	10631.0	18203.0	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	12067.0	12142.0	10104.0	9059.0	8968.0	8266.0	9643.0	9928.0	10162.0	10631.0	18203.0	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 456595.0	464303.0	458507.0	454984.0	455379.0	472607.0	495819.0	518424.0	531360.0	540907.0	476416.0	507304.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	161557.0	164610.0	164719.0	162574.0	164486.0	168700.0	172648.0	178069.0	183344.0	189853.0	194609.0	...
OPERATING SURPLUS, NET	<sup>b</sup> 295038.0	299693.0	293788.0	292410.0	290893.0	303907.0	323171.0	340355.0	348016.0	351054.0	281807.0	507304.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	239247.0	218836.0	190090.0	175660.0	184777.0	204702.0	208882.0	225532.0	246403.0	259949.0	232144.0	259050.0
Gross fixed capital formation	233732.0	212984.0	191038.0	177240.0	183515.0	194122.0	200048.0	216932.0	233996.0	249887.0	227599.0	242024.0
Changes in inventories	3462.0	3550.0	-3664.0	-3640.0	-430.0	8544.0	6771.0	6435.0	9964.0	7473.0	2143.0	15051.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Acquisitions less disposals of valuables	2053.0	2302.0	2716.0	2060.0	1692.0	2036.0	2063.0	2165.0	2443.0	2589.0	2402.0	1975.0
Employment (average, in 1000 persons)	19505.9	19010.8	18248.1	17802.8	17987.7	18490.8	18885.4	19382.1	19809.1	20364.6	19526.3	19988.3
<sup>a</sup> Includes Mixed Income, Gross.												
<sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	46463.0	47748.0	47805.0	52048.0	50213.0	54721.0	56141.0	57537.0	60795.0	59868.0	64321.0	...
Less: Intermediate consumption, at purchaser's prices	20384.0	22502.0	22973.0	25291.0	24034.0	25245.0	24667.0	25138.0	27614.0	27581.0	29002.0	...
Equals: VALUE ADDED, GROSS, at basic prices	26079.0	25246.0	24832.0	26757.0	26179.0	29476.0	31474.0	32399.0	33181.0	32287.0	35319.0	...
Compensation of employees	5048.0	5094.0	4468.0	4500.0	4621.0	4979.0	5164.0	5401.0	5539.0	5238.0	5027.0	...
Taxes on production and imports, less Subsidies	-4489.0	-4294.0	-5363.0	-5365.0	-5442.0	-4549.0	-5908.0	-5632.0	-5592.0	-5530.0	-5897.0	...
OPERATING SURPLUS, GROSS <sup>a</sup>	25520.0	24446.0	25727.0	27622.0	27000.0	29046.0	32218.0	32630.0	33234.0	32579.0	36189.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	3024.0	3212.0	3406.0	3476.0	3587.0	3701.0	3842.0	4015.0	4173.0	4252.0	4383.0	...
OPERATING SURPLUS, NET <sup>b</sup>	22496.0	21234.0	22321.0	24146.0	23413.0	25345.0	28376.0	28615.0	29061.0	28327.0	31806.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	4241.0	4086.0	3934.0	3781.0	4045.0	4577.0	5807.0	6486.0	6655.0	6926.0	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	796.9	771.1	746.1	740.1	745.9	746.2	779.7	802.4	802.4	771.1	710.9	724.7
<sup>a</sup> Includes Mixed Income, Gross.												
<sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	42452.0	43340.0	43537.0	47613.0	45622.0	50116.0	51439.0	52866.0	56143.0	55413.0		
Less: Intermediate consumption, at purchaser's prices	18476.0	20409.0	20917.0	23133.0	21825.0	22978.0	22511.0	23014.0	25361.0	25430.0		
Equals: VALUE ADDED, GROSS, at basic prices	23976.0	22931.0	22620.0	24480.0	23797.0	27138.0	28928.0	29852.0	30782.0	29983.0		
Compensation of employees	4044.0	4085.0	3601.0	3641.0	3706.0	4022.0	4210.0	4374.0	4546.0	4275.0		
Taxes on production and imports, less Subsidies	-4435.0	-4264.0	-5336.0	-5349.0	-5433.0	-4537.0	-5897.0	-5620.0	-5580.0	-5516.0		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
OPERATING SURPLUS, GROSS	<sup>a</sup> 24367.0	23110.0	24355.0	26188.0	25524.0	27653.0	30615.0	31098.0	31816.0	31224.0		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	2723.0	2900.0	3090.0	3165.0	3279.0	3387.0	3517.0	3680.0	3831.0	3907.0		
OPERATING SURPLUS, NET <sup>b</sup>	21644.0	20210.0	21265.0	23023.0	22245.0	24266.0	27098.0	27418.0	27985.0	27317.0		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	729.5	707.2	685.8	680.6	686.7	687.6	722.3	744.5	744.7	715.3		

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1420.0	1571.0	1516.0	1740.0	1752.0	1856.0	1923.0	1834.0	1859.0	1786.0		
Less: Intermediate consumption, at purchaser's prices	439.0	486.0	558.0	691.0	796.0	888.0	957.0	903.0	857.0	778.0		
Equals: VALUE ADDED, GROSS, at basic prices	981.0	1085.0	958.0	1049.0	956.0	968.0	966.0	931.0	1002.0	1008.0		
Compensation of employees	337.0	297.0	231.0	235.0	247.0	260.0	253.0	279.0	282.0	270.0		
Taxes on production and imports, less Subsidies	-4.0	-3.0	...	2.0	2.0	2.0	2.0	5.0	4.0	4.0		
OPERATING SURPLUS, GROSS	<sup>a</sup> 648.0	791.0	727.0	812.0	707.0	706.0	711.0	647.0	716.0	734.0		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	76.0	80.0	83.0	83.0	84.0	84.0	85.0	87.0	94.0	100.0		
OPERATING SURPLUS, NET <sup>b</sup>	572.0	711.0	644.0	729.0	623.0	622.0	626.0	560.0	622.0	634.0		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	21.4	19.5	15.7	15.7	16.6	17.5	16.7	18.0	18.4	17.7		

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2591.0	2837.0	2752.0	2695.0	2839.0	2749.0	2779.0	2837.0	2793.0	2669.0		
Less: Intermediate consumption, at purchaser's prices	1469.0	1607.0	1498.0	1467.0	1413.0	1379.0	1199.0	1221.0	1396.0	1373.0		
Equals: VALUE ADDED, GROSS, at basic prices	1122.0	1230.0	1254.0	1228.0	1426.0	1370.0	1580.0	1616.0	1397.0	1296.0		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Compensation of employees	667.0	712.0	636.0	624.0	668.0	697.0	701.0	748.0	711.0	693.0		
Taxes on production and imports, less Subsidies	-50.0	-27.0	-27.0	-18.0	-11.0	-14.0	-13.0	-17.0	-16.0	-18.0		
OPERATING SURPLUS, GROSS <sup>a</sup>	505.0	545.0	645.0	622.0	769.0	687.0	892.0	885.0	702.0	621.0		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	225.0	232.0	233.0	228.0	224.0	230.0	240.0	248.0	248.0	245.0		
OPERATING SURPLUS, NET <sup>b</sup>	280.0	313.0	412.0	394.0	545.0	457.0	652.0	637.0	454.0	376.0		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	46.0	44.4	44.6	43.8	42.6	41.1	40.7	39.9	39.3	38.1		

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	6104.0	5746.0	5167.0	4171.0	3853.0	3734.0	3683.0	4356.0	5292.0	5865.0	5395.0	
Less: Intermediate consumption, at purchaser's prices	3465.0	3159.0	2875.0	2338.0	2228.0	2251.0	2209.0	2280.0	2611.0	2808.0	2854.0	
Equals: VALUE ADDED, GROSS, at basic prices	2639.0	2587.0	2292.0	1833.0	1625.0	1483.0	1474.0	2076.0	2681.0	3057.0	2541.0	
Compensation of employees	1314.0	1176.0	993.0	887.0	859.0	821.0	813.0	806.0	822.0	758.0	808.0	
Taxes on production and imports, less Subsidies	-12.0	-11.0	-9.0	-12.0	-10.0	-12.0	-5.0	-2.0	-2.0	-2.0	-12.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	1337.0	1422.0	1308.0	958.0	776.0	674.0	666.0	1272.0	1861.0	2301.0	1745.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	557.0	605.0	627.0	629.0	640.0	684.0	675.0	698.0	725.0	741.0	747.0	
OPERATING SURPLUS, NET <sup>b</sup>	780.0	817.0	681.0	329.0	136.0	-10.0	-9.0	574.0	1136.0	1560.0	998.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	1286.0	630.0	819.0	650.0	1001.0	848.0	870.0	779.0	951.0	...	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	34.9	30.5	25.8	22.8	22.4	21.5	20.1	19.6	20.3	18.3	18.8	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Manufacturing (C)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	467071.0	489188.0	470467.0	457264.0	462802.0	470340.0	466907.0	504726.0	529875.0	535993.0	480058.0	
Less: Intermediate consumption, at purchaser's prices	344808.0	366870.0	355758.0	343060.0	346061.0	348568.0	341318.0	373006.0	397099.0	399732.0	356342.0	
Equals: VALUE ADDED, GROSS, at basic prices	122263.0	122318.0	114709.0	114204.0	116741.0	121772.0	125589.0	131720.0	132776.0	136261.0	123716.0	
Compensation of employees	72287.0	69995.0	65344.0	62622.0	61822.0	62834.0	64995.0	68025.0	70295.0	72336.0	65211.0	
Taxes on production and imports, less Subsidies	-547.0	-544.0	-240.0	96.0	354.0	202.0	306.0	253.0	317.0	179.0	-576.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	31213.0	33218.0	29665.0	31738.0	34765.0	38844.0	40101.0	42560.0	40711.0	41445.0	35979.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	19310.0	19649.0	19940.0	19748.0	19800.0	19892.0	20187.0	20882.0	21453.0	22301.0	23102.0	
OPERATING SURPLUS, NET <sup>b</sup>	31213.0	33218.0	29665.0	31738.0	34765.0	38844.0	40101.0	42560.0	40711.0	41445.0	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	16385.0	15774.0	17711.0	17737.0	16924.0	23004.0	25518.0	27280.0	31876.0	32396.0	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	2176.3	2072.5	1917.0	1813.2	1793.2	1832.3	1897.1	1948.8	1991.7	2017.3	1902.5	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	72649.0	69295.0	72784.0	75970.0	75739.0	68988.0	59067.0	61480.0	65166.0	65815.0	58266.0	
Less: Intermediate consumption, at purchaser's prices	46781.0	43476.0	46246.0	49952.0	50870.0	43269.0	34128.0	36195.0	38005.0	37613.0	32937.0	
Equals: VALUE ADDED, GROSS, at basic prices	25868.0	25819.0	26538.0	26018.0	24869.0	25719.0	24939.0	25285.0	27161.0	28202.0	25329.0	
Compensation of employees	3308.0	2882.0	3040.0	2941.0	2938.0	2680.0	2609.0	2886.0	2820.0	2848.0	2693.0	
Taxes on production and imports, less Subsidies	193.0	185.0	662.0	553.0	619.0	680.0	669.0	645.0	447.0	704.0	504.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	22367.0	22752.0	22836.0	22524.0	21312.0	22359.0	21661.0	21754.0	23894.0	24650.0	22132.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	5536.0	5972.0	6773.0	7591.0	8128.0	8626.0	9006.0	9383.0	9657.0	10088.0	10538.0	
OPERATING SURPLUS, NET <sup>b</sup>	16831.0	16780.0	16063.0	14933.0	13184.0	13733.0	12655.0	12371.0	14237.0	14562.0	11594.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	12918.0	16110.0	18387.0	19334.0	15788.0	12986.0	13305.0	12203.0	12588.0	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	46.7	45.8	44.2	42.6	41.4	39.0	38.4	40.6	39.7	39.0	34.3	

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	25672.0	25843.0	25833.0	25834.0	25702.0	26518.0	27593.0	29057.0	30090.0	31702.0	33908.0	
Less: Intermediate consumption, at purchaser's prices	15565.0	15233.0	15187.0	14765.0	14964.0	15477.0	16106.0	17137.0	17981.0	19226.0	20691.0	
Equals: VALUE ADDED, GROSS, at basic prices	10107.0	10610.0	10646.0	11069.0	10738.0	11041.0	11487.0	11920.0	12109.0	12476.0	13217.0	
Compensation of employees	5545.0	5728.0	5874.0	5897.0	5908.0	6405.0	6589.0	6811.0	7107.0	7430.0	7557.0	
Taxes on production and imports, less Subsidies	4.0	2.0	25.0	30.0	86.0	97.0	99.0	101.0	107.0	106.0	48.0	
OPERATING SURPLUS, GROSS	<sup>a</sup> 4558.0	4880.0	4747.0	5142.0	4744.0	4539.0	4799.0	5008.0	4895.0	4940.0	5612.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	2493.0	2663.0	2747.0	2693.0	2659.0	2673.0	2731.0	2838.0	2877.0	2908.0	2862.0	
OPERATING SURPLUS, NET <sup>b</sup>	2065.0	2217.0	2000.0	2449.0	2085.0	1866.0	2068.0	2170.0	2018.0	2032.0	2750.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	5528.0	3373.0	2882.0	2516.0	2078.0	2747.0	2264.0	2664.0	2719.0	...	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	162.9	171.2	172.9	174.0	174.5	181.2	189.9	187.7	191.2	199.0	191.0	

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	195568.0	160224.0	132857.0	117942.0	120309.0	125007.0	126990.0	138653.0	150746.0	167297.0	154181.0	...
Less: Intermediate consumption, at purchaser's prices	108008.0	86667.0	70154.0	64144.0	67018.0	68567.0	67616.0	76583.0	86279.0	96582.0	90439.0	...
Equals: VALUE ADDED, GROSS, at basic prices	87560.0	73557.0	62703.0	53798.0	53291.0	56440.0	59374.0	62070.0	64467.0	70715.0	63742.0	...
Compensation of employees	45160.0	37440.0	30125.0	25794.0	25092.0	26421.0	26983.0	28457.0	31499.0	33973.0	32636.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	1537.0	1257.0	1244.0	1731.0	1849.0	1885.0	1784.0	1900.0	2063.0	2260.0	1801.0	...
OPERATING SURPLUS, GROSS <sup>a</sup>	40863.0	34860.0	31334.0	26273.0	26350.0	28134.0	30607.0	31713.0	30905.0	34482.0	29305.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	12806.0	12659.0	12224.0	11649.0	11545.0	11743.0	11774.0	12160.0	12528.0	12985.0	13448.0	...
OPERATING SURPLUS, NET <sup>b</sup>	28057.0	22201.0	19110.0	14624.0	14805.0	16391.0	18833.0	19553.0	18377.0	21497.0	15857.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	9014.0	8496.0	5301.0	5845.0	10407.0	8268.0	16399.0	16779.0	20573.0	25977.0	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1654.1	1404.2	1173.1	1032.0	1001.9	1069.4	1085.2	1131.9	1209.1	1295.2	1283.3	1343.7

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	204749.0	206723.0	201689.0	200691.0	203450.0	211486.0	224323.0	232751.0	240588.0	249461.0	222558.0	
Less: Intermediate consumption, at purchaser's prices	86761.0	86496.0	83197.0	82643.0	86037.0	88180.0	93895.0	97022.0	100677.0	106735.0	97042.0	
Equals: VALUE ADDED, GROSS, at basic prices	117988.0	120227.0	118492.0	118048.0	117413.0	123306.0	130428.0	135729.0	139911.0	142726.0	125516.0	
Compensation of employees	69141.0	68643.0	65821.0	63576.0	64269.0	67142.0	68148.0	70750.0	73031.0	76269.0	71515.0	
Taxes on production and imports, less Subsidies	-79.0	-64.0	267.0	528.0	726.0	595.0	629.0	586.0	662.0	596.0	-512.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	48926.0	51648.0	52404.0	53944.0	52418.0	55569.0	61651.0	64393.0	66218.0	65861.0	54513.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	10754.0	11151.0	11553.0	11842.0	12167.0	12677.0	13017.0	13047.0	13520.0	13992.0	13977.0	
OPERATING SURPLUS, NET <sup>b</sup>	38172.0	40497.0	40851.0	42102.0	40251.0	42892.0	48634.0	51346.0	52698.0	51869.0	40536.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	13293.0	14250.0	16145.0	16507.0	14999.0	13897.0	13606.0	17714.0	16849.0	...	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	3445.8	3408.6	3316.5	3230.9	3233.4	3321.6	3357.6	3385.3	3349.2	3444.3	3277.2	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	106900.0	108835.0	106322.0	102247.0	107480.0	111638.0	112314.0	116141.0	120658.0	127597.0	108463.0	
Less: Intermediate consumption, at purchaser's prices	63267.0	64329.0	63110.0	60107.0	63243.0	64542.0	65664.0	67724.0	71131.0	76092.0	68089.0	
Equals: VALUE ADDED, GROSS, at basic prices	43633.0	44506.0	43212.0	42140.0	44237.0	47096.0	46650.0	48417.0	49527.0	51505.0	40374.0	
Compensation of employees	25332.0	24813.0	23345.0	21445.0	21731.0	22619.0	23292.0	24895.0	25926.0	27627.0	26563.0	
Taxes on production and imports, less Subsidies	-154.0	-217.0	19.0	115.0	192.0	331.0	365.0	350.0	371.0	366.0	-107.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	18455.0	19910.0	19848.0	20580.0	22314.0	24146.0	22993.0	23172.0	23230.0	23512.0	13918.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	13302.0	13798.0	14024.0	14050.0	14146.0	14126.0	14268.0	14607.0	14894.0	14690.0	14855.0	
OPERATING SURPLUS, NET <sup>b</sup>	5153.0	6112.0	5824.0	6530.0	8168.0	10020.0	8725.0	8565.0	8336.0	8822.0	-937.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	18276.0	17849.0	15057.0	11248.0	11596.0	17331.0	14579.0	15589.0	14484.0	...	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	937.2	905.4	860.8	807.5	810.4	824.8	850.1	878.0	889.3	929.2	884.0	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	104401.0	104910.0	102471.0	98417.0	100382.0	105631.0	112105.0	120505.0	124408.0	130841.0	74421.0	
Less: Intermediate consumption, at purchaser's prices	45766.0	46260.0	44979.0	43821.0	44819.0	46814.0	49548.0	53258.0	55148.0	58279.0	38065.0	
Equals: VALUE ADDED, GROSS, at basic prices	58635.0	58650.0	57492.0	54596.0	55563.0	58817.0	62557.0	67247.0	69260.0	72562.0	36356.0	
Compensation of employees	26789.0	27109.0	25465.0	24300.0	24991.0	27177.0	27905.0	30464.0	32465.0	34925.0	17080.0	
Taxes on production and imports, less Subsidies	121.0	110.0	228.0	281.0	351.0	365.0	412.0	427.0	460.0	421.0	-454.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	31725.0	31431.0	31799.0	30015.0	30221.0	31275.0	34240.0	36356.0	36335.0	37216.0	19730.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	3169.0	3199.0	3219.0	3139.0	3143.0	3216.0	3301.0	3489.0	3624.0	3649.0	3628.0	
OPERATING SURPLUS, NET <sup>b</sup>	28556.0	28232.0	28580.0	26876.0	27078.0	28059.0	30939.0	32867.0	32711.0	33567.0	16102.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	2561.0	2384.0	3147.0	2988.0	2816.0	3134.0	3842.0	4378.0	4498.0	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1354.3	1355.0	1281.3	1268.2	1335.9	1427.8	1465.9	1530.5	1600.3	1679.1	1393.9	
	<sup>a</sup> Includes Mixed Income, Gross.											
	<sup>b</sup> Includes Mixed Income, Net.											

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	83834.0	82799.0	79350.0	75670.0	75774.0	76111.0	78893.0	83730.0	87448.0	92044.0	88187.0	...
Less: Intermediate consumption, at purchaser's prices	44405.0	44534.0	42213.0	39374.0	40160.0	39956.0	41857.0	44390.0	47427.0	50138.0	48687.0	...
Equals: VALUE ADDED, GROSS, at basic prices	39429.0	38265.0	37137.0	36296.0	35614.0	36155.0	37036.0	39340.0	40021.0	41906.0	39500.0	...
Compensation of employees	20051.0	20458.0	19459.0	19120.0	19234.0	20106.0	20444.0	21587.0	22591.0	24970.0	25296.0	...
Taxes on production and imports, less Subsidies	136.0	205.0	392.0	412.0	514.0	459.0	500.0	397.0	399.0	334.0	-255.0	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 19242.0	17602.0	17286.0	16764.0	15866.0	15590.0	16092.0	17356.0	17031.0	16602.0	14459.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	8561.0	9172.0	9700.0	10034.0	10582.0	10802.0	11354.0	12447.0	12663.0	13543.0	13849.0	...
OPERATING SURPLUS, NET <sup>b</sup>	10681.0	8430.0	7586.0	6730.0	5284.0	4788.0	4738.0	4909.0	4368.0	3059.0	610.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	9963.0	10587.0	11286.0	9203.0	9305.0	14508.0	17118.0	12521.0	12605.0	15079.0	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	441.7	446.9	427.1	417.1	419.6	439.4	458.2	493.1	511.7	529.7	541.0	587.5
	<sup>a</sup> Includes Mixed Income, Gross.											
	<sup>b</sup> Includes Mixed Income, Net.											

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	72050.0	70995.0	71798.0	65935.0	69556.0	69119.0	71031.0	72951.0	77131.0	76443.0	79107.0	...
Less: Intermediate consumption, at purchaser's prices	30769.0	32160.0	31871.0	31557.0	31972.0	31501.0	32369.0	32568.0	32922.0	32970.0	33066.0	...
Equals: VALUE ADDED, GROSS, at basic prices	41281.0	38835.0	39927.0	34378.0	37584.0	37618.0	38662.0	40383.0	44209.0	43473.0	46041.0	...
Compensation of employees	23344.0	22703.0	21371.0	21088.0	20564.0	20375.0	20161.0	19579.0	19859.0	20360.0	19917.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	736.0	929.0	3336.0	2501.0	2773.0	3738.0	3069.0	2548.0	2807.0	2778.0	2852.0	...
OPERATING SURPLUS, GROSS <sup>a</sup>	17201.0	15203.0	15220.0	10789.0	14247.0	13505.0	15432.0	18256.0	21543.0	20335.0	23272.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	4768.0	4835.0	4867.0	4499.0	4313.0	4277.0	4318.0	4515.0	4718.0	4823.0	4863.0	...
OPERATING SURPLUS, NET <sup>b</sup>	12433.0	10368.0	10353.0	6290.0	9934.0	9228.0	11114.0	13741.0	16825.0	15512.0	18409.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	7355.0	10674.0	5734.0	4437.0	3375.0	5577.0	5145.0	3825.0	1408.0	1417.0	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	402.3	389.0	381.0	369.2	361.7	356.8	359.5	357.5	356.9	357.7	356.5	363.8

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	128193.0	132646.0	135910.0	135814.0	135052.0	133833.0	135762.0	139824.0	145585.0	152583.0	152023.0	...
Less: Intermediate consumption, at purchaser's prices	21146.0	18795.0	19868.0	16823.0	17140.0	17512.0	16803.0	18336.0	19328.0	21923.0	21086.0	...
Equals: VALUE ADDED, GROSS, at basic prices	107047.0	113851.0	116042.0	118991.0	117912.0	116321.0	118959.0	121488.0	126257.0	130660.0	130937.0	...
Compensation of employees	3859.0	3750.0	3666.0	3350.0	3459.0	3727.0	3893.0	4309.0	4673.0	5396.0	4816.0	...
Taxes on production and imports, less Subsidies	5152.0	5563.0	8057.0	9081.0	8756.0	8885.0	8990.0	9267.0	9406.0	9368.0	9245.0	...
OPERATING SURPLUS, GROSS <sup>a</sup>	98036.0	104538.0	104319.0	106560.0	105697.0	103709.0	106076.0	107912.0	112178.0	115896.0	116876.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	35005.0	33438.0	30338.0	28025.0	28614.0	30637.0	31727.0	32836.0	34479.0	36374.0	37941.0	...
OPERATING SURPLUS, NET <sup>b</sup>	63031.0	71100.0	73981.0	78535.0	77083.0	73072.0	74349.0	75076.0	77699.0	79522.0	78935.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	67147.0	54450.0	48758.0	39645.0	44940.0	35210.0	39738.0	50165.0	55135.0	58783.0	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	182.8	174.6	168.8	159.2	173.2	183.0	192.7	201.6	219.6	227.3	225.0	221.6

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	77474.0	76852.0	73376.0	72286.0	78580.0	85122.0	88094.0	91964.0	97131.0	105487.0	95529.0	
Less: Intermediate consumption, at purchaser's prices	36632.0	35062.0	33090.0	31879.0	36299.0	40115.0	42197.0	43287.0	45241.0	50787.0	47568.0	
Equals: VALUE ADDED, GROSS, at basic prices	40842.0	41790.0	40286.0	40407.0	42281.0	45007.0	45897.0	48677.0	51890.0	54700.0	47961.0	
Compensation of employees	25499.0	24967.0	24165.0	23695.0	26331.0	27914.0	28805.0	28982.0	31148.0	34688.0	35824.0	
Taxes on production and imports, less Subsidies	-386.0	-313.0	-195.0	-102.0	43.0	-65.0	-79.0	-108.0	-78.0	-165.0	-617.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	15729.0	17136.0	16316.0	16814.0	15907.0	17158.0	17171.0	19803.0	20820.0	20177.0	12754.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	6042.0	6597.0	7077.0	7440.0	7817.0	8318.0	8936.0	9400.0	9279.0	10228.0	10207.0	
OPERATING SURPLUS, NET <sup>b</sup>	9687.0	10539.0	9239.0	9374.0	8090.0	8840.0	8235.0	10403.0	11541.0	9949.0	2547.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	7824.0	7673.0	7924.0	8142.0	9163.0	10115.0	8052.0	9310.0	10871.0	...	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	958.4	930.8	901.1	881.0	908.0	937.6	963.7	1003.1	1033.9	1131.6	1154.7	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	56431.0	57127.0	55576.0	56604.0	60291.0	66961.0	70521.0	75497.0	79171.0	84373.0	69793.0	
Less: Intermediate consumption, at purchaser's prices	23181.0	22668.0	22667.0	23620.0	25331.0	28198.0	29660.0	32805.0	34997.0	36381.0	29356.0	
Equals: VALUE ADDED, GROSS, at basic prices	33250.0	34459.0	32909.0	32984.0	34960.0	38763.0	40861.0	42692.0	44174.0	47992.0	40437.0	
Compensation of employees	23126.0	23466.0	22883.0	22963.0	24162.0	25940.0	26132.0	28054.0	29079.0	30787.0	28957.0	
Taxes on production and imports, less Subsidies	-125.0	-145.0	-80.0	-36.0	-29.0	-69.0	-69.0	-172.0	-194.0	-269.0	-1361.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	10249.0	11138.0	10106.0	10057.0	10827.0	12892.0	14798.0	14810.0	15289.0	17474.0	12841.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	5261.0	5319.0	5295.0	5177.0	5125.0	5212.0	5359.0	5076.0	4905.0	5133.0	5730.0	
OPERATING SURPLUS, NET <sup>b</sup>	4988.0	5819.0	4811.0	4880.0	5702.0	7680.0	9439.0	9734.0	10384.0	12341.0	7111.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	2471.0	2715.0	2633.0	4188.0	6798.0	7505.0	3754.0	6782.0	8139.0	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1222.3	1205.0	1186.7	1184.6	1244.8	1325.6	1331.4	1387.4	1413.2	1477.5	1410.4	
	<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.											

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

<b>Series 1000: 2008 SNA, Euro, Western calendar year</b>												<b>Data in millions</b>
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	89626.0	89605.0	84957.0	84939.0	84749.0	85975.0	85524.0	85452.0	88177.0	91518.0	94788.0	
Less: Intermediate consumption, at purchaser's prices	24260.0	24389.0	22955.0	22166.0	22313.0	22881.0	22135.0	21741.0	22278.0	23104.0	23905.0	
Equals: VALUE ADDED, GROSS, at basic prices	65366.0	65216.0	62002.0	62773.0	62436.0	63094.0	63389.0	63711.0	65899.0	68414.0	70883.0	
Compensation of employees	50518.0	49691.0	46255.0	47349.0	47331.0	48104.0	48337.0	48380.0	49664.0	52264.0	54718.0	
Taxes on production and imports, less Subsidies	165.0	204.0	229.0	255.0	286.0	306.0	335.0	344.0	359.0	368.0	363.0	
OPERATING SURPLUS, GROSS	14683.0	15321.0	15518.0	15169.0	14819.0	14684.0	14717.0	14987.0	15876.0	15782.0	15802.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	14683.0	15321.0	15518.0	15169.0	14819.0	14684.0	14717.0	14987.0	15876.0	15782.0	15802.0	
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	32061.0	24858.0	15506.0	12406.0	12020.0	15976.0	11592.0	12157.0	13951.0	...	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	1445.5	1493.9	1461.7	1500.1	1516.4	1529.3	1524.3	1534.6	1583.8	1599.9	1611.3	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

<b>Series 1000: 2008 SNA, Euro, Western calendar year</b>												<b>Data in millions</b>
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	63525.0	62858.0	60911.0	60234.0	60396.0	62260.0	64102.0	66125.0	67372.0	68780.0	69719.0	
Less: Intermediate consumption, at purchaser's prices	9901.0	9545.0	9414.0	8858.0	8862.0	8970.0	9327.0	9670.0	9552.0	9289.0	8899.0	
Equals: VALUE ADDED, GROSS, at basic prices	53624.0	53313.0	51497.0	51376.0	51534.0	53290.0	54775.0	56455.0	57820.0	59491.0	60820.0	
Compensation of employees	46045.0	45013.0	43375.0	43368.0	43921.0	45812.0	47118.0	48227.0	49695.0	51333.0	52363.0	
Taxes on production and imports, less Subsidies	-52.0	-72.0	-50.0	-21.0	-12.0	-39.0	-30.0	-48.0	-58.0	-60.0	-181.0	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
OPERATING SURPLUS, GROSS	<sup>a</sup> 7631.0	8372.0	8172.0	8029.0	7625.0	7517.0	7687.0	8276.0	8183.0	8218.0	8638.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	6423.0	6767.0	6941.0	7049.0	7124.0	7197.0	7234.0	7321.0	7471.0	7625.0	7747.0	
OPERATING SURPLUS, NET <sup>b</sup>	1208.0	1605.0	1231.0	980.0	501.0	320.0	453.0	955.0	712.0	593.0	891.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	8496.0	7686.0	6067.0	7649.0	7166.0	7021.0	6870.0	6952.0	7450.0	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1250.5	1236.4	1252.3	1235.0	1249.1	1257.7	1287.8	1298.5	1348.2	1339.4	1273.9	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	94570.0	95364.0	92854.0	91468.0	91774.0	96585.0	100024.0	104640.0	107297.0	113115.0	115955.0	
Less: Intermediate consumption, at purchaser's prices	30028.0	30520.0	30491.0	29366.0	30024.0	32054.0	32698.0	34089.0	34097.0	36431.0	37342.0	
Equals: VALUE ADDED, GROSS, at basic prices	64542.0	64844.0	62363.0	62102.0	61750.0	64531.0	67326.0	70551.0	73200.0	76684.0	78613.0	
Compensation of employees	51510.0	51656.0	48267.0	47994.0	49351.0	52000.0	54127.0	56188.0	58772.0	62868.0	65220.0	
Taxes on production and imports, less Subsidies	-95.0	-179.0	-108.0	-144.0	-141.0	12.0	66.0	184.0	191.0	187.0	-367.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	13127.0	13367.0	14204.0	14252.0	12540.0	12519.0	13133.0	14179.0	14237.0	13629.0	13760.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	4119.0	4285.0	4424.0	4395.0	4447.0	4563.0	4656.0	4812.0	4902.0	5061.0	5203.0	
OPERATING SURPLUS, NET <sup>b</sup>	9008.0	9082.0	9780.0	9857.0	8093.0	7956.0	8477.0	9367.0	9335.0	8568.0	8557.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	6209.0	6433.0	5270.0	5885.0	5915.0	6296.0	6740.0	6308.0	8373.0	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1327.4	1353.3	1311.0	1294.0	1331.1	1355.8	1401.9	1452.1	1496.7	1554.5	1632.1	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	33668.0	33398.0	31482.0	30061.0	30972.0	33113.0	33168.0	36613.0	39816.0	42157.0	30560.0	
Less: Intermediate consumption, at purchaser's prices	14380.0	13886.0	12564.0	11630.0	12472.0	12708.0	12467.0	13850.0	16166.0	18235.0	14152.0	
Equals: VALUE ADDED, GROSS, at basic prices	19288.0	19512.0	18918.0	18431.0	18500.0	20405.0	20701.0	22763.0	23650.0	23922.0	16408.0	
Compensation of employees	9952.0	9733.0	9018.0	8703.0	8883.0	9186.0	9386.0	10276.0	10575.0	11301.0	8792.0	
Taxes on production and imports, less Subsidies	37.0	63.0	100.0	99.0	165.0	179.0	48.0	87.0	120.0	110.0	-334.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	9299.0	9716.0	9800.0	9629.0	9452.0	11040.0	11267.0	12400.0	12955.0	12511.0	7950.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	4744.0	4950.0	5008.0	4937.0	4791.0	4615.0	4493.0	4469.0	4477.0	4530.0	4542.0	
OPERATING SURPLUS, NET <sup>b</sup>	4555.0	4766.0	4792.0	4692.0	4661.0	6425.0	6774.0	7931.0	8478.0	7981.0	3408.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	7975.0	4210.0	3460.0	3951.0	3951.0	3946.0	3540.0	3563.0	3695.0	...	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	383.8	369.6	359.1	354.5	362.1	377.4	390.8	413.5	412.1	431.9	383.3	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	24106.0	24865.0	25017.0	25047.0	25894.0	26988.0	28164.0	29480.0	29629.0	31689.0	25504.0	
Less: Intermediate consumption, at purchaser's prices	8690.0	8711.0	8396.0	8219.0	8691.0	8571.0	8815.0	9110.0	9140.0	10060.0	8087.0	
Equals: VALUE ADDED, GROSS, at basic prices	15416.0	16154.0	16621.0	16828.0	17203.0	18417.0	19349.0	20370.0	20489.0	21629.0	17417.0	
Compensation of employees	8363.0	8531.0	8745.0	8510.0	8545.0	8932.0	9062.0	9701.0	10020.0	10699.0	9869.0	
Taxes on production and imports, less Subsidies	-71.0	-71.0	-82.0	-59.0	-41.0	-30.0	-36.0	-36.0	-43.0	-66.0	-291.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	7124.0	7694.0	7958.0	8377.0	8699.0	9515.0	10323.0	10705.0	10512.0	10996.0	7839.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	1000.0	1018.0	1038.0	1032.0	1039.0	1057.0	1053.0	1087.0	1123.0	1150.0	1187.0	
OPERATING SURPLUS, NET <sup>b</sup>	6124.0	6676.0	6920.0	7345.0	7660.0	8458.0	9270.0	9618.0	9389.0	9846.0	6652.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	730.0	748.0	1018.0	1126.0	1228.0	1177.0	1310.0	1477.0	1507.0	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	546.5	551.8	594.2	601.1	597.4	620.3	653.7	673.3	700.7	716.3	661.0	
	<sup>a</sup> Includes Mixed Income, Gross.											
	<sup>b</sup> Includes Mixed Income, Net.											

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Output, at basic prices	10622.0	10480.0	9721.0	9419.0	9519.0	9718.0	9761.0	9887.0	10138.0	9819.0	8994.0	
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	10622.0	10480.0	9721.0	9419.0	9519.0	9718.0	9761.0	9887.0	10138.0	9819.0	8994.0	
Compensation of employees	10622.0	10480.0	9721.0	9419.0	9519.0	9718.0	9761.0	9887.0	10138.0	9819.0	8994.0	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	735.6	695.2	667.4	675.7	665.3	644.1	637.4	642.6	639.1	606.3	581.2	

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 1000: 2008 SNA, Euro, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
General public services	21143.0	21219.0	21077.0	21129.0	21783.0	22680.0	22054.0	21599.0	21855.0	22690.0	22530.0	
Defence	10921.0	10663.0	10062.0	9977.0	9651.0	9961.0	10392.0	10260.0	10461.0	10435.0	10469.0	
Public order and safety	21702.0	21848.0	20383.0	20413.0	20232.0	20650.0	20666.0	20568.0	20915.0	22007.0	22810.0	
Economic affairs	20722.0	21195.0	20136.0	20753.0	20432.0	20363.0	20589.0	21470.0	22938.0	23505.0	24141.0	
Environment protection	5647.0	5730.0	5283.0	4608.0	4750.0	4853.0	4893.0	5289.0	5273.0	5640.0	5730.0	
Housing and community amenities	4297.0	4221.0	3754.0	3857.0	3805.0	4351.0	3745.0	3716.0	4029.0	4014.0	4091.0	
Health	65573.0	64219.0	60423.0	59249.0	59442.0	62410.0	63399.0	65073.0	67932.0	71000.0	78097.0	
Recreation, culture and religion	11855.0	11667.0	10372.0	9709.0	9718.0	10011.0	10110.0	10340.0	10776.0	11262.0	11388.0	
Education	43555.0	43190.0	39506.0	38631.0	38726.0	40217.0	41427.0	42334.0	43739.0	45703.0	47799.0	
Social protection	15916.0	15946.0	14986.0	14526.0	14139.0	14414.0	15003.0	15683.0	16771.0	18072.0	18204.0	
Equals: General government final consumption expenditure	221331.0	219898.0	205982.0	202852.0	202678.0	209910.0	212278.0	216332.0	224689.0	234328.0	245259.0	



**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Individual consumption expenditure of households												
Food and non-alcoholic beverages	80145.0	81453.0	82064.0	83111.0	83644.0	85738.0	86140.0	87191.0	90878.0	92610.0	98527.0	...
Alcoholic beverages, tobacco and narcotics	26659.0	26830.0	26689.0	26322.0	26704.0	26696.0	28053.0	28160.0	28327.0	28870.0	28638.0	...
Clothing and footwear	31675.0	30291.0	27988.0	27203.0	28246.0	29025.0	30510.0	30948.0	30119.0	30180.0	20537.0	...
Housing, water, electricity, gas and other fuels	142858.0	148252.0	150705.0	151755.0	151566.0	150754.0	151549.0	155335.0	159448.0	162803.0	159433.0	...
Furnishings, household equipment and routine maintenance of the house	33282.0	32155.0	29943.0	28642.0	28451.0	30223.0	32194.0	33527.0	33770.0	33158.0	28816.0	...
Health	22962.0	23594.0	24252.0	24721.0	25642.0	26173.0	26171.0	28298.0	29866.0	30966.0	29453.0	...
Transport	75324.0	74903.0	73926.0	71876.0	74725.0	78045.0	79218.0	87689.0	91656.0	91065.0	64577.0	...
Communication	17524.0	17611.0	16825.0	16132.0	15554.0	15704.0	16932.0	17866.0	18677.0	18488.0	17689.0	...
Recreation and culture	48609.0	47577.0	44761.0	43446.0	44143.0	46915.0	49591.0	52635.0	54180.0	55454.0	37050.0	...
Education	8785.0	9173.0	10017.0	10591.0	10838.0	10671.0	10920.0	11120.0	11271.0	11426.0	11054.0	...
Restaurants and hotels	92114.0	91719.0	88866.0	83581.0	85277.0	90594.0	96217.0	105146.0	107262.0	110846.0	58122.0	...
Miscellaneous goods and services	58364.0	57345.0	57349.0	53878.0	57874.0	59521.0	64337.0	67631.0	71696.0	73814.0	69000.0	...
Equals: Household final consumption expenditure in domestic market	638301.0	640903.0	633385.0	621258.0	632664.0	650059.0	671832.0	705546.0	727150.0	739680.0	622896.0	674222.0
Plus: Direct purchases abroad by residents	10193.0	9963.0	9566.0	9967.0	10999.0	12438.0	13083.0	15058.0	17321.0	19632.0	6469.0	...
Less: Direct purchases in domestic market by non-residents	36145.0	39480.0	40170.0	40388.0	42077.0	43983.0	48592.0	54456.0	56410.0	58391.0	13949.0	...
Equals: Household final consumption expenditure	612349.0	611386.0	602781.0	590837.0	601586.0	618514.0	636323.0	666148.0	688061.0	700921.0	615416.0	656894.0
Individual consumption expenditure of non-profit institutions serving households (NPISHs)												
Equals: NPISHs final consumption expenditure	10776.0	10699.0	10952.0	10911.0	11125.0	11701.0	11942.0	11954.0	11413.0	12717.0	12601.0	12840.0
Individual consumption expenditure of general government												
Equals: Individual consumption expenditure of general government	127400.0	125226.0	116728.0	114170.0	114177.0	119765.0	122741.0	126404.0	131986.0	138732.0	148135.0	155855.0
Equals: Total actual individual consumption	750525.0	747311.0	730461.0	715918.0	726888.0	749980.0	771006.0	804506.0	831460.0	852370.0	776152.0	825589.0

**Table 4.1 Total Economy (S.1)**

Series 1000: 2008 SNA, Euro, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	1963676.0	1955501.0	1886347.0	1842061.0	1872487.0	1923848.0	1954167.0	2061369.0	2156513.0	2242447.0	2031730.0	...
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	87230.0	83524.0	82760.0	87900.0	92209.0	99121.0	103152.0	108687.0	114439.0	115894.0	97827.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Plus: Taxes on products	93451.0	89332.0	88299.0	95142.0	100038.0	107719.0	110691.0	116654.0	121904.0	123375.0	106924.0	...
Less: Subsidies on products	6221.0	5808.0	5539.0	7242.0	7829.0	8598.0	7539.0	7967.0	7465.0	7481.0	9097.0	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	978197.0	975262.0	938008.0	909613.0	932538.0	945379.0	943479.0	1008189.0	1067693.0	1113966.0	1007609.0	...
GROSS DOMESTIC PRODUCT	1072709.0	1063763.0	1031099.0	1020348.0	1032158.0	1077590.0	1113840.0	1161867.0	1203259.0	1244375.0	1121948.0	...
Less: Consumption of fixed capital	161557.0	164610.0	164719.0	162574.0	164486.0	168700.0	172648.0	178069.0	183344.0	189853.0	194609.0	...
NET DOMESTIC PRODUCT	911152.0	899153.0	866380.0	857774.0	867672.0	908890.0	941192.0	983798.0	1019915.0	1054522.0	927339.0	...
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	1072709.0	1063763.0	1031099.0	1020348.0	1032158.0	1077590.0	1113840.0	1161867.0	1203259.0	1244375.0	1121948.0	...
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	526813.0	513328.0	481400.0	467521.0	473531.0	492892.0	503724.0	523665.0	545718.0	575889.0	543856.0	...
Taxes on production and imports, less Subsidies	89301.0	86132.0	91192.0	97843.0	103248.0	112091.0	114297.0	119778.0	126181.0	127579.0	101676.0	...
Taxes on production and imports	107589.0	104082.0	106835.0	114144.0	120045.0	128955.0	131479.0	137673.0	143808.0	145691.0	128976.0	...
Taxes on products	93451.0	89332.0	88299.0	95142.0	100038.0	107719.0	110691.0	116654.0	121904.0	123375.0	106924.0	...
Other taxes on production	14138.0	14750.0	18536.0	19002.0	20007.0	21236.0	20788.0	21019.0	21904.0	22316.0	22052.0	...
Less: Subsidies	18288.0	17950.0	15643.0	16301.0	16797.0	16864.0	17182.0	17895.0	17627.0	18112.0	27300.0	...
Subsidies on products	6221.0	5808.0	5539.0	7242.0	7829.0	8598.0	7539.0	7967.0	7465.0	7481.0	9097.0	...
Other subsidies on production	12067.0	12142.0	10104.0	9059.0	8968.0	8266.0	9643.0	9928.0	10162.0	10631.0	18203.0	...
OPERATING SURPLUS, GROSS	344437.0	346142.0	343658.0	342051.0	344560.0	354824.0	372816.0	387980.0	398699.0	402080.0	357349.0	...
MIXED INCOME, GROSS	112158.0	118161.0	114849.0	112933.0	110819.0	117783.0	123003.0	130444.0	132661.0	138827.0	119067.0	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	344437.0	346142.0	343658.0	342051.0	344560.0	354824.0	372816.0	387980.0	398699.0	402080.0	357349.0	...
MIXED INCOME, GROSS	112158.0	118161.0	114849.0	112933.0	110819.0	117783.0	123003.0	130444.0	132661.0	138827.0	119067.0	...
Compensation of employees	527662.0	514202.0	482715.0	469537.0	475584.0	494971.0	505826.0	526002.0	548166.0	578350.0	546162.0	...
Taxes on production and imports, less Subsidies	93795.0	90412.0	95493.0	102072.0	107167.0	114182.0	117649.0	122934.0	129237.0	130582.0	105022.0	...
Taxes on production and imports	106045.0	102523.0	105389.0	112820.0	118486.0	126447.0	128876.0	135060.0	141155.0	143017.0	126474.0	...
Taxes on products	91907.0	87773.0	86853.0	93818.0	98479.0	105901.0	108814.0	114717.0	119986.0	121409.0	105268.0	...
Other taxes on production	14138.0	14750.0	18536.0	19002.0	20007.0	20546.0	20062.0	20343.0	21169.0	21608.0	21206.0	...
Less: Subsidies	12250.0	12111.0	9896.0	10748.0	11319.0	12265.0	11227.0	12126.0	11918.0	12435.0	21452.0	...
Subsidies on products	5421.0	5197.0	4993.0	6932.0	7735.0	8495.0	7438.0	7860.0	7386.0	7373.0	8924.0	...
Other subsidies on production	6829.0	6914.0	4903.0	3816.0	3584.0	3770.0	3789.0	4266.0	4532.0	5062.0	12528.0	...
Property income	220327.0	246978.0	233554.0	216054.0	197668.0	173476.0	177779.0	174923.0	189367.0	202084.0	158118.0	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	241304.0	270904.0	247417.0	229113.0	207424.0	177888.0	180481.0	179983.0	193142.0	204861.0	157177.0	...
GROSS NATIONAL INCOME	1057075.0	1044991.0	1022852.0	1013534.0	1028374.0	1077348.0	1116592.0	1162300.0	1204988.0	1247062.0	1128541.0	...
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	1057075.0	1044991.0	1022852.0	1013534.0	1028374.0	1077348.0	1116592.0	1162300.0	1204988.0	1247062.0	1128541.0	...
Current taxes on income, wealth, etc.	97247.0	98373.0	102973.0	102233.0	104395.0	107107.0	110007.0	116946.0	127296.0	129124.0	125341.0	...
Social contributions	156905.0	153359.0	146231.0	142051.0	143809.0	143976.0	147331.0	153356.0	160017.0	172942.0	173991.0	...
Social benefits other than social transfers in kind	185120.0	185222.0	189296.0	191797.0	189790.0	188418.0	190935.0	193591.0	201908.0	215769.0	248786.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other current transfers	98897.0	96063.0	94776.0	96305.0	94696.0	98296.0	104700.0	114703.0	123133.0	129342.0	129141.0	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	96989.0	98475.0	103290.0	102594.0	104270.0	106965.0	109788.0	116651.0	126880.0	128982.0	125473.0	...
Social contributions	157206.0	153668.0	146671.0	142701.0	144486.0	144664.0	148020.0	154124.0	160815.0	173748.0	174740.0	...
Social benefits other than social transfers in kind	183083.0	182789.0	186704.0	189208.0	186971.0	184991.0	187628.0	190403.0	198438.0	212397.0	245458.0	...
Other current transfers	113475.0	111228.0	108771.0	110349.0	107634.0	111870.0	119334.0	127543.0	138033.0	145009.0	145458.0	...
GROSS DISPOSABLE INCOME	1044491.0	1031848.0	1010692.0	1001068.0	1017703.0	1066655.0	1104795.0	1152175.0	1193176.0	1234103.0	1114671.0	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	1044491.0	1031848.0	1010692.0	1001068.0	1017703.0	1066655.0	1104795.0	1152175.0	1193176.0	1234103.0	1114671.0	...
Adjustment for the change in net equity of households on pension funds	-1472.0	-2078.0	-1747.0	-2448.0	-1981.0	-2967.0	-3077.0	-3066.0	-2831.0	-2753.0	-3827.0	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	844456.0	841983.0	819715.0	804600.0	815389.0	840125.0	860543.0	894434.0	924163.0	947966.0	873276.0	...
Individual consumption expenditure	750525.0	747311.0	730461.0	715918.0	726888.0	749980.0	771006.0	804506.0	831460.0	852370.0	776152.0	...
Collective consumption expenditure	93931.0	94672.0	89254.0	88682.0	88501.0	90145.0	89537.0	89928.0	92703.0	95596.0	97124.0	...
Adjustment for the change in net equity of households on pension funds	-1472.0	-2078.0	-1747.0	-2448.0	-1981.0	-2967.0	-3077.0	-3066.0	-2831.0	-2753.0	-3827.0	...
SAVING, GROSS	200035.0	189865.0	190977.0	196468.0	202314.0	226530.0	244252.0	257741.0	269013.0	286137.0	241395.0	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	200035.0	189865.0	190977.0	196468.0	202314.0	226530.0	244252.0	257741.0	269013.0	286137.0	241395.0	...
Capital transfers, receivable less payable	3900.0	3844.0	5449.0	4735.0	4255.0	6703.0	2000.0	2237.0	4781.0	3362.0	3250.0	...
Capital transfers, receivable	23410.0	30481.0	57154.0	23308.0	21637.0	22613.0	19483.0	16996.0	22520.0	19230.0	34219.0	...
Less: Capital transfers, payable	19510.0	26637.0	51705.0	18573.0	17382.0	15910.0	17483.0	14759.0	17739.0	15868.0	30969.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	42378.0	29099.0	31707.0	38629.0	42083.0	64533.0	73604.0	81909.0	90450.0	99646.0	50036.0	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	239247.0	218836.0	190090.0	175660.0	184777.0	204702.0	208882.0	225532.0	246403.0	259949.0	232144.0	...
Gross fixed capital formation	233732.0	212984.0	191038.0	177240.0	183515.0	194122.0	200048.0	216932.0	233996.0	249887.0	227599.0	...
Changes in inventories	3462.0	3550.0	-3664.0	-3640.0	-430.0	8544.0	6771.0	6435.0	9964.0	7473.0	2143.0	...
Acquisitions less disposals of valuables	2053.0	2302.0	2716.0	2060.0	1692.0	2036.0	2063.0	2165.0	2443.0	2589.0	2402.0	...
Acquisitions less disposals of non-produced non-financial assets	-118.0	314.0	55.0	-1449.0	-288.0	-273.0	-430.0	-606.0	-1026.0	-853.0	-1219.0	...
NET LENDING (+) / NET BORROWING (-)	-35194.0	-25441.0	6281.0	26992.0	22080.0	28804.0	37800.0	35052.0	28417.0	30403.0	13720.0	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	174759.0	177291.0	177750.0	-455622.0	-61502.0	84679.0	140691.0	324717.0	195460.0	55700.0	745108.0	616037.0
Currency and deposits	-27746.0	146894.0	142627.0	-415666.0	-103064.0	13227.0	78001.0	154441.0	24679.0	-28387.0	503132.0	260027.0
Securities other than shares	51892.0	22886.0	-35780.0	-52490.0	-18121.0	-8975.0	-214.0	28984.0	26973.0	43310.0	122466.0	85024.0
Loans	95886.0	-11607.0	58972.0	-77458.0	-39189.0	-15876.0	-15791.0	8640.0	22712.0	2692.0	97397.0	48956.0
Shares and other equity	27433.0	48365.0	47359.0	90297.0	92023.0	106116.0	69982.0	99510.0	102707.0	26994.0	26730.0	47562.0
Insurance technical reserves	5844.0	5675.0	3129.0	6011.0	12455.0	3448.0	6995.0	11116.0	-2942.0	10128.0	-1704.0	899.0
Financial derivatives	17095.0	9927.0	13347.0	4891.0	676.0	848.0	5918.0	3019.0	1100.0	4574.0	3019.0	1164.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other accounts payable	4354.0	-44849.0	-51904.0	-11208.0	-6281.0	-14110.0	-4200.0	19005.0	20229.0	-3609.0	-5928.0	161344.0
NET LENDING (+) / NET BORROWING (-)	-35194.0	-25441.0	6281.0	26992.0	22080.0	28804.0	37800.0	35052.0	28417.0	30403.0	13720.0	22699.0
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	139565.0	151850.0	184031.0	-428630.0	-39422.0	113483.0	178491.0	359769.0	223877.0	86103.0	758828.0	638736.0
Monetary gold and SDRs	-31.0	-304.0	27.0	117.0	-91.0	56.0	40.0	92.0	-125.0	-22.0	-275.0	11295.0
Currency and deposits	-43191.0	46852.0	136320.0	-310118.0	-97664.0	-19239.0	11899.0	115844.0	42675.0	26080.0	432722.0	270145.0
Securities other than shares	6271.0	84365.0	13209.0	-109052.0	-30178.0	-25712.0	57011.0	20065.0	24562.0	-17896.0	166061.0	76059.0
Loans	95089.0	809.0	32954.0	-86819.0	-46843.0	6744.0	5098.0	11664.0	20409.0	43350.0	93636.0	63177.0
Shares and other equity	40819.0	33311.0	34590.0	84059.0	119517.0	147597.0	78704.0	163611.0	116482.0	22652.0	67575.0	83018.0
Insurance technical reserves	4417.0	5026.0	3355.0	6497.0	11791.0	5440.0	7093.0	11453.0	-1575.0	9617.0	-567.0	843.0
Financial derivatives	9173.0	10921.0	5600.0	5953.0	1367.0	4654.0	8688.0	10651.0	39.0	-593.0	-4480.0	5328.0
Other accounts receivable	27018.0	-29129.0	-42024.0	-19268.0	2680.0	-6057.0	9959.0	26388.0	21410.0	2915.0	4155.0	128871.0

Table 4.2 Rest of the world (S.2)

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>V.I External account of goods and services - Resources</b>												
<u>Imports of goods and services</u>	289380.0	311238.0	303041.0	296245.0	313601.0	329593.0	332955.0	366489.0	390404.0	398507.0	327023.0	...
<u>Imports of goods</u>	239980.0	261651.0	254815.0	250994.0	263249.0	273513.0	273732.0	303269.0	320516.0	321426.0	273645.0	...
<u>Imports of services</u>	49400.0	49587.0	48226.0	45251.0	50352.0	56080.0	59223.0	63220.0	69888.0	77081.0	53378.0	...
<b>V.I External account of goods and services - Uses</b>												
<u>Exports of goods and services</u>	278386.0	314182.0	324335.0	336333.0	345593.0	362356.0	377370.0	408390.0	423097.0	434967.0	343551.0	...
<u>Exports of goods</u>	192016.0	218574.0	226839.0	238382.0	241991.0	252838.0	259451.0	281231.0	291209.0	294671.0	264551.0	...
<u>Exports of services</u>	86370.0	95608.0	97496.0	97951.0	103602.0	109518.0	117919.0	127159.0	131888.0	140296.0	79000.0	...
<u>EXTERNAL BALANCE OF GOODS AND SERVICES</u>	10994.0	-2944.0	-21294.0	-40088.0	-31992.0	-32763.0	-44415.0	-41901.0	-32693.0	-36460.0	-16528.0	...
<b>V.II External account of primary income and current transfers - Resources</b>												
<u>EXTERNAL BALANCE OF GOODS AND SERVICES</u>	10994.0	-2944.0	-21294.0	-40088.0	-31992.0	-32763.0	-44415.0	-41901.0	-32693.0	-36460.0	-16528.0	...
<u>Compensation of employees</u>	356.0	356.0	316.0	267.0	304.0	332.0	276.0	320.0	373.0	410.0	309.0	...
<u>Taxes on production and imports, less Subsidies</u>	-4494.0	-4280.0	-4301.0	-4229.0	-3919.0	-2091.0	-3352.0	-3156.0	-3056.0	-3003.0	-3346.0	...
<u>Taxes on production and imports</u>	1544.0	1559.0	1446.0	1324.0	1559.0	2508.0	2603.0	2613.0	2653.0	2674.0	2502.0	...
<u>Taxes on products</u>	1544.0	1559.0	1446.0	1324.0	1559.0	1818.0	1877.0	1937.0	1918.0	1966.0	1656.0	...
<u>Other taxes on production</u>	...	...	...	...	...	690.0	726.0	676.0	735.0	708.0	846.0	...
<u>Less: Subsidies</u>	6038.0	5839.0	5747.0	5553.0	5478.0	4599.0	5955.0	5769.0	5709.0	5677.0	5848.0	...
<u>Subsidies on products</u>	800.0	611.0	546.0	310.0	94.0	103.0	101.0	107.0	79.0	108.0	173.0	...
<u>Other subsidies on production</u>	5238.0	5228.0	5201.0	5243.0	5384.0	4496.0	5854.0	5662.0	5630.0	5569.0	5675.0	...
<u>Property income</u>	67610.0	70306.0	56222.0	59365.0	54186.0	52351.0	52035.0	56694.0	60487.0	61255.0	47019.0	...
<u>Current taxes on income, wealth, etc.</u>	1897.0	2014.0	1782.0	1730.0	1501.0	1548.0	1613.0	1902.0	1946.0	2131.0	1511.0	...
<u>Social contributions</u>	371.0	379.0	502.0	703.0	739.0	755.0	745.0	833.0	884.0	899.0	820.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Social benefits other than social transfers in kind	516.0	517.0	514.0	523.0	528.0	533.0	536.0	538.0	543.0	560.0	563.0	...
Other current transfers	22917.0	23188.0	21928.0	22669.0	21148.0	21561.0	22954.0	22696.0	25842.0	26560.0	26665.0	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	1205.0	1230.0	1631.0	2283.0	2357.0	2411.0	2378.0	2657.0	2821.0	2871.0	2615.0	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	46633.0	46380.0	42359.0	46306.0	44430.0	47939.0	49333.0	51634.0	56712.0	58478.0	47960.0	...
Current taxes on income and wealth, etc.	2155.0	1912.0	1465.0	1369.0	1626.0	1690.0	1832.0	2197.0	2362.0	2273.0	1379.0	...
Social contributions	70.0	70.0	62.0	53.0	62.0	67.0	56.0	65.0	86.0	93.0	71.0	...
Social benefits other than social transfers in kind	2553.0	2950.0	3106.0	3112.0	3347.0	3960.0	3843.0	3726.0	4013.0	3932.0	3891.0	...
Other current transfers	8339.0	8023.0	7933.0	8625.0	8210.0	7987.0	8320.0	9856.0	10942.0	10893.0	10348.0	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	39212.0	28971.0	-887.0	-20808.0	-17537.0	-21828.0	-35370.0	-32209.0	-22610.0	-26188.0	-9251.0	...
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	39212.0	28971.0	-887.0	-20808.0	-17537.0	-21828.0	-35370.0	-32209.0	-22610.0	-26188.0	-9251.0	...
Capital transfers, receivable less payable	-3900.0	-3844.0	-5449.0	-4735.0	-4255.0	-6703.0	-2000.0	-2237.0	-4781.0	-3362.0	-3250.0	...
Capital transfers, receivable	942.0	1469.0	837.0	1194.0	710.0	345.0	392.0	355.0	441.0	369.0	635.0	...
Less: Capital transfers, payable	4842.0	5313.0	6286.0	5929.0	4965.0	7048.0	2392.0	2592.0	5222.0	3731.0	3885.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	35312.0	25127.0	-6336.0	-25543.0	-21792.0	-28531.0	-37370.0	-34446.0	-27391.0	-29550.0	-12501.0	...
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	118.0	-314.0	-55.0	1449.0	288.0	273.0	430.0	606.0	1026.0	853.0	1219.0	...
NET LENDING (+) / NET BORROWING (-)	35194.0	25441.0	-6281.0	-26992.0	-22080.0	-28804.0	-37800.0	-35052.0	-28417.0	-30403.0	-13720.0	...
<b>V.III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	-21182.0	38862.0	10483.0	-30448.0	108231.0	164565.0	128341.0	177433.0	143564.0	130121.0	156137.0	171492.0
Currency and deposits	-12611.0	4748.0	3575.0	-45846.0	7806.0	17235.0	4415.0	19338.0	49815.0	49944.0	23133.0	36275.0
Securities other than shares	-79534.0	-18737.0	-15263.0	-29538.0	18006.0	33355.0	33072.0	27281.0	35675.0	12222.0	44728.0	42936.0
Loans	14586.0	24288.0	9160.0	1869.0	4815.0	13594.0	20596.0	2199.0	9683.0	35287.0	15014.0	20636.0
Shares and other equity	31923.0	8682.0	5037.0	47009.0	65371.0	87380.0	49732.0	103469.0	45520.0	28654.0	73110.0	65948.0
Insurance technical reserves	-103.0	-450.0	930.0	976.0	598.0	1119.0	-468.0	1841.0	493.0	1124.0	2554.0	537.0
Financial derivatives	3571.0	7071.0	2711.0	4939.0	1003.0	3806.0	2770.0	7632.0	-1061.0	-5167.0	-7499.0	4164.0
Other accounts payable	21016.0	13565.0	4306.0	-9974.0	10723.0	8020.0	18185.0	15582.0	3563.0	8078.0	5372.0	-10298.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
NET LENDING (+) / NET BORROWING (-)	35194.0	25441.0	-6281.0	-26992.0	-22080.0	-28804.0	-37800.0	-35052.0	-28417.0	-30403.0	-13720.0	-22699.0
<b>V.III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	14012.0	64303.0	4202.0	-57440.0	86151.0	135761.0	90541.0	142381.0	115147.0	99718.0	142417.0	148793.0
Monetary gold and SDRs	...	...	...	...	...	...	1.0	3.0	2.0	-2.0	-4.0	11061.0
Currency and deposits	2835.0	104791.0	9881.0	-151394.0	2405.0	49701.0	70517.0	57935.0	31818.0	-4523.0	93544.0	26157.0
Securities other than shares	-33912.0	-80217.0	-64251.0	27025.0	30063.0	50092.0	-24153.0	36199.0	38087.0	73428.0	1132.0	51901.0
Loans	15384.0	11872.0	35178.0	11230.0	12469.0	-9026.0	-293.0	-826.0	11986.0	-5370.0	18775.0	6415.0
Shares and other equity	18537.0	23735.0	17806.0	53246.0	37878.0	45900.0	41010.0	39368.0	31745.0	32996.0	32266.0	30491.0
Insurance technical reserves	1324.0	200.0	704.0	490.0	1262.0	-873.0	-566.0	1504.0	-873.0	1636.0	1416.0	593.0
Financial derivatives	11493.0	6077.0	10458.0	3878.0	312.0	...	...	...	...	...	...	...
Other accounts receivable	-1648.0	-2154.0	-5574.0	-1914.0	1761.0	-33.0	4026.0	8199.0	2382.0	1553.0	-4712.0	22175.0

**Table 4.3 Non-financial Corporations (S.11)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	1365781.0	1349470.0	1295380.0	1264835.0	1295681.0	1331941.0	1348051.0	1439846.0	1513623.0	1579607.0	1394120.0	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	801219.0	795217.0	762534.0	743153.0	765627.0	775752.0	771266.0	833408.0	886919.0	927864.0	830881.0	...
VALUE ADDED GROSS, in basic prices	564562.0	554253.0	532846.0	521682.0	530054.0	556189.0	576785.0	606438.0	626704.0	651743.0	563239.0	...
Less: Consumption of fixed capital	96522.0	99329.0	101506.0	102268.0	104691.0	108150.0	111252.0	114996.0	118022.0	122686.0	125852.0	...
VALUE ADDED NET, at basic prices	468040.0	454924.0	431340.0	419414.0	425363.0	448039.0	465533.0	491442.0	508682.0	529057.0	437387.0	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	564562.0	554253.0	532846.0	521682.0	530054.0	556189.0	576785.0	606438.0	626704.0	651743.0	563239.0	...
II.1.1 Generation of income account - Uses												
Compensation of employees	334374.0	326237.0	306378.0	292616.0	299893.0	313063.0	320139.0	338033.0	353892.0	375668.0	343153.0	...
Other taxes less Other subsidies on production	-2055.0	-2154.0	-791.0	447.0	1467.0	2126.0	1386.0	1427.0	1605.0	1668.0	-4497.0	...
Other taxes on production	7094.0	7073.0	6660.0	7022.0	7934.0	8170.0	8291.0	8475.0	8920.0	9407.0	9011.0	...
Less: Other subsidies on production	9149.0	9227.0	7451.0	6575.0	6467.0	6044.0	6905.0	7048.0	7315.0	7739.0	13508.0	...
OPERATING SURPLUS, GROSS	232243.0	230170.0	227259.0	228619.0	228694.0	241000.0	255260.0	266978.0	271207.0	274407.0	224583.0	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	232243.0	230170.0	227259.0	228619.0	228694.0	241000.0	255260.0	266978.0	271207.0	274407.0	224583.0	...
Property income	42579.0	43757.0	45918.0	50141.0	47778.0	46022.0	50147.0	50878.0	63273.0	68327.0	59692.0	...
II.1.2 Allocation of primary income account - Uses												
Property income	91586.0	104000.0	91411.0	87458.0	81677.0	75815.0	82956.0	89622.0	103065.0	111159.0	76601.0	...
BALANCE OF PRIMARY INCOMES	183236.0	169927.0	181766.0	191302.0	194795.0	211207.0	222451.0	228234.0	231415.0	231575.0	207674.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	183236.0	169927.0	181766.0	191302.0	194795.0	211207.0	222451.0	228234.0	231415.0	231575.0	207674.0	...
Social contributions	12523.0	10371.0	8999.0	8357.0	8284.0	6770.0	6345.0	5585.0	5320.0	6623.0	6759.0	...
Other current transfers	8094.0	6807.0	6650.0	6564.0	6087.0	6287.0	6419.0	6397.0	7400.0	7686.0	7922.0	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	12336.0	12359.0	16749.0	14923.0	14860.0	18049.0	18267.0	18996.0	21423.0	18548.0	16989.0	...
Social benefits other than social transfers in kind	12420.0	10687.0	9671.0	8976.0	8117.0	6077.0	5394.0	4659.0	5560.0	6634.0	8151.0	...
Other current transfers	16346.0	15344.0	15130.0	14918.0	14536.0	15011.0	15315.0	15723.0	16780.0	17712.0	16558.0	...
GROSS DISPOSABLE INCOME	162751.0	148715.0	155865.0	167406.0	171653.0	185127.0	196239.0	200838.0	200372.0	202990.0	180657.0	...
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	162751.0	148715.0	155865.0	167406.0	171653.0	185127.0	196239.0	200838.0	200372.0	202990.0	180657.0	...
II.4.1 Use of disposable income account - Uses												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	162751.0	148715.0	155865.0	167406.0	171653.0	185127.0	196239.0	200838.0	200372.0	202990.0	180657.0	...
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	162751.0	148715.0	155865.0	167406.0	171653.0	185127.0	196239.0	200838.0	200372.0	202990.0	180657.0	...
Capital transfers, receivable less payable	4527.0	3122.0	2568.0	1637.0	4496.0	3148.0	2101.0	1761.0	2371.0	2918.0	5026.0	...
Capital transfers, receivable	6316.0	4839.0	4267.0	3851.0	6098.0	5042.0	4051.0	3611.0	4726.0	5039.0	8517.0	...
Less: Capital transfers, payable	1789.0	1717.0	1699.0	2214.0	1602.0	1894.0	1950.0	1850.0	2355.0	2121.0	3491.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	70756.0	52508.0	56927.0	66775.0	71458.0	80125.0	87088.0	87603.0	84721.0	83222.0	59831.0	...
III.1 Capital account - Changes in assets												
Gross capital formation	113147.0	112756.0	114173.0	116046.0	127988.0	140718.0	149600.0	161213.0	178162.0	189938.0	155788.0	...
Gross fixed capital formation	108923.0	107992.0	115593.0	117899.0	126820.0	130301.0	141055.0	152769.0	166627.0	180478.0	152721.0	...
Changes in inventories	3395.0	3437.0	-3526.0	-3675.0	-384.0	8467.0	6707.0	6662.0	9787.0	7850.0	1686.0	...
Acquisitions less disposals of valuables	829.0	1327.0	2106.0	1822.0	1552.0	1950.0	1838.0	1782.0	1748.0	1610.0	1381.0	...
Acquisitions less disposals of non-produced non-financial assets	-170.0	237.0	15.0	-1337.0	-303.0	-291.0	-430.0	-580.0	-935.0	-785.0	-1121.0	...
NET LENDING (+) / NET BORROWING (-)	54301.0	38844.0	44245.0	54334.0	48464.0	47848.0	49170.0	41966.0	25516.0	16755.0	31016.0	...
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	34535.0	-62137.0	-61424.0	522.0	-7198.0	64995.0	65136.0	76075.0	90695.0	38645.0	29180.0	137248.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	7706.0	4071.0	11168.0	4821.0	-837.0	1647.0	3852.0	10042.0	6335.0	13877.0	10675.0	14256.0
Loans	24891.0	-22509.0	-83302.0	-59577.0	-53902.0	159.0	4947.0	3010.0	3351.0	6066.0	41893.0	25615.0
Shares and other equity	23030.0	38263.0	55642.0	41613.0	54354.0	71110.0	49426.0	48755.0	70529.0	23353.0	32432.0	19081.0
Insurance technical reserves	164.0	-95.0	117.0	-3.0	138.0	-305.0	35.0	19.0	39.0	27.0	89.0	61.0
Financial derivatives	-350.0	973.0	-670.0	976.0	174.0	-26.0	139.0	100.0	-94.0	3422.0	102.0	34.0
Other accounts payable	-20906.0	-82839.0	-44379.0	12692.0	-7125.0	-7589.0	6738.0	14150.0	10535.0	-8101.0	-56010.0	78200.0
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 43876.0	26400.0	25391.0	44543.0	33189.0	38539.0	37889.0	30618.0	14965.0	6081.0	19627.0	32212.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	78411.0	-35736.0	-36033.0	45065.0	25991.0	103534.0	103024.0	106694.0	105660.0	44726.0	48807.0	169460.0
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	-512.0	-23892.0	-9856.0	14455.0	-7132.0	-462.0	22659.0	25345.0	9602.0	14937.0	39684.0	28336.0
Securities other than shares	12239.0	11689.0	-600.0	-14418.0	-16096.0	-18146.0	344.0	-4034.0	2953.0	-1513.0	-1325.0	-636.0
Loans	39880.0	16940.0	4647.0	6359.0	-7258.0	17721.0	11935.0	11777.0	10995.0	21304.0	10943.0	23708.0
Shares and other equity	35000.0	18196.0	14047.0	42508.0	51709.0	99082.0	56204.0	56876.0	69632.0	8834.0	18186.0	15510.0
Insurance technical reserves	-1940.0	5387.0	9.0	-588.0	-1294.0	458.0	3677.0	-2638.0	1439.0	-59.0	-627.0	974.0
Financial derivatives	4882.0	-434.0	4139.0	5581.0	6999.0	3460.0	-997.0	4935.0	-2328.0	2810.0	1793.0	6051.0
Other accounts receivable	-11139.0	-63623.0	-48419.0	-8832.0	-936.0	1420.0	9203.0	14432.0	13367.0	-1587.0	-19848.0	95518.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.4 Financial Corporations (S.12)**

**Series 1000:** 2008 SNA, Euro, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	70373.0	69322.0	69984.0	64100.0	67877.0	67441.0	69276.0	70263.0	74912.0	74082.0	76782.0	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	29599.0	31011.0	30598.0	30266.0	30781.0	30274.0	31058.0	30595.0	31277.0	31227.0	31319.0	...
VALUE ADDED GROSS, at basic prices	40774.0	38311.0	39386.0	33834.0	37096.0	37167.0	38218.0	39668.0	43635.0	42855.0	45463.0	...
Less: Consumption of fixed capital	5528.0	5513.0	5439.0	4915.0	4519.0	4334.0	4250.0	4459.0	4478.0	4532.0	4507.0	...
VALUE ADDED NET, at basic prices	35246.0	32798.0	33947.0	28919.0	32577.0	32833.0	33968.0	35209.0	39157.0	38323.0	40956.0	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	40774.0	38311.0	39386.0	33834.0	37096.0	37167.0	38218.0	39668.0	43635.0	42855.0	45463.0	...
II.1.1 Generation of income account - Uses												
Compensation of employees	23252.0	22617.0	21286.0	21010.0	20498.0	20316.0	20122.0	19447.0	19777.0	20248.0	19812.0	...
Other taxes less Other subsidies on production	741.0	933.0	3344.0	2509.0	2797.0	3758.0	3090.0	2575.0	2818.0	2778.0	2853.0	...
Other taxes on production	916.0	1134.0	3478.0	2601.0	2890.0	3833.0	3182.0	2684.0	2937.0	2901.0	3078.0	...
Less: Other subsidies on production	175.0	201.0	134.0	92.0	93.0	75.0	92.0	109.0	119.0	123.0	225.0	...
OPERATING SURPLUS, GROSS	16781.0	14761.0	14756.0	10315.0	13801.0	13093.0	15006.0	17646.0	21040.0	19829.0	22798.0	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	16781.0	14761.0	14756.0	10315.0	13801.0	13093.0	15006.0	17646.0	21040.0	19829.0	22798.0	...
Property income	120238.0	136873.0	134191.0	108843.0	94332.0	75678.0	73171.0	69043.0	70992.0	73244.0	64783.0	...
II.1.2 Allocation of primary income account - Uses												
Property income	111107.0	118684.0	105602.0	89566.0	76958.0	61779.0	59970.0	55656.0	55868.0	59724.0	51027.0	...
BALANCE OF PRIMARY INCOMES	25912.0	32950.0	43345.0	29592.0	31175.0	26992.0	28207.0	31033.0	36164.0	33349.0	36554.0	...



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	25912.0	32950.0	43345.0	29592.0	31175.0	26992.0	28207.0	31033.0	36164.0	33349.0	36554.0	...
Social contributions	7083.0	7252.0	7182.0	6647.0	6374.0	5501.0	5214.0	5088.0	4959.0	5294.0	4653.0	...
Other current transfers	27143.0	25028.0	24882.0	26218.0	25165.0	25849.0	26639.0	28583.0	29767.0	29948.0	29336.0	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	4082.0	3707.0	3060.0	3622.0	3427.0	3298.0	3728.0	3721.0	4817.0	3963.0	2778.0	...
Social benefits other than social transfers in kind	8410.0	9113.0	8940.0	9661.0	8007.0	8490.0	8310.0	8157.0	7298.0	8559.0	8286.0	...
Other current transfers	28543.0	26231.0	26320.0	26871.0	24543.0	25073.0	26194.0	27831.0	29172.0	29761.0	31978.0	...
GROSS DISPOSABLE INCOME	19103.0	26179.0	37089.0	22303.0	26737.0	21481.0	21828.0	24995.0	29603.0	26308.0	27501.0	...
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	19103.0	26179.0	37089.0	22303.0	26737.0	21481.0	21828.0	24995.0	29603.0	26308.0	27501.0	...
II.4.1 Use of disposable income account - Uses												
Adjustment for the change in net equity of households on pension funds	-1472.0	-2078.0	-1747.0	-2448.0	-1981.0	-2967.0	-3077.0	-3066.0	-2831.0	-2753.0	-3827.0	...
SAVING, GROSS	20575.0	28257.0	38836.0	24751.0	28718.0	24448.0	24905.0	28061.0	32434.0	29061.0	31328.0	...
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	20575.0	28257.0	38836.0	24751.0	28718.0	24448.0	24905.0	28061.0	32434.0	29061.0	31328.0	...
Capital transfers, receivable less payable	-2250.0	4675.0	38439.0	6841.0	1630.0	619.0	689.0	2628.0	4272.0	2478.0	1706.0	...
Capital transfers, receivable	1678.0	12577.0	39272.0	6269.0	2791.0	2097.0	4099.0	3068.0	3868.0	2089.0	12174.0	...
Less: Capital transfers, payable	3928.0	7902.0	833.0	-572.0	1161.0	1478.0	3410.0	440.0	-404.0	-389.0	10468.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	12797.0	27419.0	71836.0	26677.0	25829.0	20733.0	21344.0	26230.0	32228.0	27007.0	28527.0	...
III.1 Capital account - Changes in assets												
Gross capital formation	7361.0	10785.0	459.0	3277.0	3836.0	4825.0	4822.0	3893.0	1453.0	275.0	4240.0	...
Gross fixed capital formation	7358.0	10699.0	627.0	3173.0	3880.0	4925.0	4818.0	4263.0	1478.0	817.0	4258.0	...
Changes in inventories	3.0	86.0	-168.0	104.0	-44.0	-100.0	4.0	-370.0	-25.0	-542.0	-18.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	-1.0	-5.0	-3216.0	-1296.0	-317.0	76.0	-253.0	37.0	-366.0	52.0	-422.0	...
NET LENDING (+) / NET BORROWING (-)	10965.0	22152.0	80032.0	29611.0	26829.0	20166.0	21025.0	26759.0	35619.0	31212.0	29216.0	...
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	9589.0	132981.0	46866.0	-532871.0	-125885.0	-31036.0	60330.0	174274.0	41228.0	-37158.0	522081.0	291167.0
Currency and deposits	-27862.0	146793.0	142630.0	-415681.0	-103215.0	13018.0	77810.0	154226.0	24433.0	-28556.0	503050.0	260003.0
Securities other than shares	-31519.0	-56542.0	-112937.0	-140816.0	-68218.0	-61655.0	-34721.0	-33031.0	-20501.0	6876.0	11386.0	1086.0
Loans	50266.0	16037.0	-11090.0	-20204.0	-3058.0	-15869.0	-18278.0	-4382.0	6295.0	-16225.0	10017.0	-9840.0
Shares and other equity	4403.0	10102.0	-8283.0	48683.0	37670.0	35007.0	20556.0	50755.0	32179.0	3640.0	-5702.0	28481.0
Insurance technical reserves	5680.0	5770.0	3012.0	6015.0	12317.0	3753.0	6960.0	11097.0	-2981.0	9731.0	-1468.0	-3717.0
Financial derivatives	17445.0	8954.0	14017.0	3915.0	503.0	874.0	5780.0	2919.0	1194.0	1152.0	2918.0	1356.0
Other accounts payable	-8823.0	1868.0	19517.0	-14783.0	-1883.0	-6164.0	2222.0	-7313.0	607.0	-13775.0	1885.0	2737.0
NET LENDING (+) / NET BORROWING (-)	10965.0	22152.0	71628.0 <sup>a</sup>	24564.0 <sup>a</sup>	24788.0 <sup>a</sup>	18717.0 <sup>a</sup>	21085.0 <sup>a</sup>	25976.0 <sup>a</sup>	34439.0 <sup>a</sup>	28859.0 <sup>a</sup>	36916.0 <sup>a</sup>	40120.0 <sup>a</sup>

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	20554.0	155133.0	118494.0	-508307.0	-101097.0	-12319.0	81415.0	200250.0	75667.0	-8299.0	558997.0	331287.0
Monetary gold and SDRs	-31.0	-304.0	27.0	117.0	-91.0	56.0	40.0	92.0	-125.0	-22.0	-275.0	11295.0
Currency and deposits	-39366.0	89388.0	136445.0	-318084.0	-88274.0	-13569.0	-13902.0	82174.0	-323.0	-18780.0	304109.0	163916.0
Securities other than shares	-28250.0	54703.0	48319.0	-37321.0	37169.0	14616.0	85137.0	42581.0	28330.0	-15913.0	172983.0	78565.0
Loans	48130.0	-29026.0	-81131.0	-167825.0	-86613.0	-44770.0	-27316.0	-25891.0	-16843.0	9150.0	53805.0	29746.0
Shares and other equity	15227.0	26034.0	5801.0	27438.0	40998.0	38809.0	18786.0	89729.0	57325.0	12605.0	18608.0	33886.0
Insurance technical reserves	-265.0	-196.0	647.0	49.0	133.0	-1582.0	475.0	4502.0	879.0	1760.0	3419.0	2952.0
Financial derivatives	3891.0	11094.0	1118.0	41.0	-5926.0	1070.0	9502.0	5598.0	2296.0	-3589.0	-6304.0	-1136.0
Other accounts receivable	21219.0	3440.0	7269.0	-12722.0	1507.0	-6950.0	8693.0	1466.0	4128.0	6489.0	12652.0	12063.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.5 General Government (S.13)**

**Series 1000:** 2008 SNA, Euro, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	213557.0	212831.0	201722.0	198805.0	199398.0	206088.0	207987.0	211554.0	219253.0	228872.0	236579.0	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	61646.0	61721.0	58735.0	55341.0	55906.0	58533.0	58229.0	59386.0	61573.0	64096.0	65909.0	...
VALUE ADDED GROSS, at basic prices	151911.0	151110.0	142987.0	143464.0	143492.0	147555.0	149758.0	152168.0	157680.0	164776.0	170670.0	...
Less: Consumption of fixed capital	27023.0	28477.0	28977.0	28636.0	28074.0	27858.0	27760.0	28177.0	29500.0	29487.0	29660.0	...
VALUE ADDED NET, at basic prices	124888.0	122633.0	114010.0	114828.0	115418.0	119697.0	121998.0	123991.0	128180.0	135289.0	141010.0	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	151911.0	151110.0	142987.0	143464.0	143492.0	147555.0	149758.0	152168.0	157680.0	164776.0	170670.0	...
II.1.1 Generation of income account - Uses												
Compensation of employees	124582.0	122294.0	113630.0	114433.0	114979.0	119220.0	121506.0	123460.0	127631.0	134729.0	140454.0	...
Other taxes less Other subsidies on production	306.0	339.0	380.0	395.0	439.0	477.0	492.0	531.0	549.0	560.0	556.0	...
Other taxes on production	306.0	339.0	380.0	395.0	439.0	477.0	492.0	531.0	549.0	560.0	556.0	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	27023.0	28477.0	28977.0	28636.0	28074.0	27858.0	27760.0	28177.0	29500.0	29487.0	29660.0	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	27023.0	28477.0	28977.0	28636.0	28074.0	27858.0	27760.0	28177.0	29500.0	29487.0	29660.0	...
Taxes on production and imports, less Subsidies	93795.0	90412.0	95493.0	102072.0	107167.0	114182.0	117649.0	122934.0	129237.0	130582.0	105022.0	...
Taxes on production and imports	106045.0	102523.0	105389.0	112820.0	118486.0	126447.0	128876.0	135060.0	141155.0	143017.0	126474.0	...
Taxes on products	91907.0	87773.0	86853.0	93818.0	98479.0	105901.0	108814.0	114717.0	119986.0	121409.0	105268.0	...
Other taxes on production	14138.0	14750.0	18536.0	19002.0	20007.0	20546.0	20062.0	20343.0	21169.0	21608.0	21206.0	...
Less: Subsidies	12250.0	12111.0	9896.0	10748.0	11319.0	12265.0	11227.0	12126.0	11918.0	12435.0	21452.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Subsidies on products	5421.0	5197.0	4993.0	6932.0	7735.0	8495.0	7438.0	7860.0	7386.0	7373.0	8924.0	...
Other subsidies on production	6829.0	6914.0	4903.0	3816.0	3584.0	3770.0	3789.0	4266.0	4532.0	5062.0	12528.0	...
Property income	9894.0	10422.0	10704.0	12394.0	10876.0	9409.0	9184.0	7870.0	8233.0	8984.0	6908.0	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	20321.0	26446.0	31264.0	36689.0	36479.0	32834.0	30740.0	29285.0	29320.0	28372.0	25244.0	...
BALANCE OF PRIMARY INCOMES	110391.0	102865.0	103910.0	106413.0	109638.0	118615.0	123853.0	129696.0	137650.0	140681.0	116346.0	...
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	110391.0	102865.0	103910.0	106413.0	109638.0	118615.0	123853.0	129696.0	137650.0	140681.0	116346.0	...
Current taxes on income, wealth, etc.	97247.0	98373.0	102973.0	102233.0	104395.0	107107.0	110007.0	116946.0	127296.0	129124.0	125341.0	...
Social contributions	136975.0	135458.0	129823.0	126856.0	128966.0	131508.0	135573.0	142430.0	149450.0	160656.0	162215.0	...
Other current transfers	8494.0	8749.0	8230.0	7723.0	7571.0	6945.0	7599.0	7684.0	8377.0	9466.0	8770.0	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	33.0	53.0	39.0	198.0	54.0	-31.0	49.0	253.0	-51.0	327.0	332.0	...
Social benefits other than social transfers in kind	161869.0	162788.0	167891.0	170407.0	170709.0	170249.0	173709.0	177346.0	185279.0	196887.0	228628.0	...
Other current transfers	18892.0	20161.0	17505.0	17166.0	16659.0	16082.0	17137.0	15750.0	17899.0	18806.0	19737.0	...
GROSS DISPOSABLE INCOME	172313.0	162443.0	159501.0	155454.0	163148.0	177875.0	186137.0	203407.0	219646.0	223907.0	163975.0	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	172313.0	162443.0	159501.0	155454.0	163148.0	177875.0	186137.0	203407.0	219646.0	223907.0	163975.0	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	221331.0	219898.0	205982.0	202852.0	202678.0	209910.0	212278.0	216332.0	224689.0	234328.0	245259.0	...
Individual consumption expenditure	127400.0	125226.0	116728.0	114170.0	114177.0	119765.0	122741.0	126404.0	131986.0	138732.0	148135.0	...
Collective consumption expenditure	93931.0	94672.0	89254.0	88682.0	88501.0	90145.0	89537.0	89928.0	92703.0	95596.0	97124.0	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	-49018.0	-57455.0	-46481.0	-47398.0	-39530.0	-32035.0	-26141.0	-12925.0	-5043.0	-10421.0	-81284.0	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	-49018.0	-57455.0	-46481.0	-47398.0	-39530.0	-32035.0	-26141.0	-12925.0	-5043.0	-10421.0	-81284.0	...
Capital transfers, receivable less payable	-977.0	-5259.0	-36380.0	-2940.0	-454.0	3398.0	1171.0	450.0	219.0	-84.0	-2702.0	...
Capital transfers, receivable	9172.0	8373.0	9413.0	10236.0	10186.0	11680.0	9031.0	8694.0	11685.0	9978.0	10864.0	...
Less: Capital transfers, payable	10149.0	13632.0	45793.0	13176.0	10640.0	8282.0	7860.0	8244.0	11466.0	10062.0	13566.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-77018.0	-91191.0	-111838.0	-78974.0	-68058.0	-56495.0	-52730.0	-40652.0	-34324.0	-39992.0	-113646.0	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	50897.0	39960.0	32370.0	24565.0	21929.0	27737.0	21969.0	22766.0	25757.0	27146.0	30229.0	...
Gross fixed capital formation	50910.0	39935.0	32257.0	24547.0	21922.0	27883.0	22113.0	22704.0	25748.0	26515.0	29718.0	...
Changes in inventories	-31.0	11.0	105.0	8.0	-56.0	-153.0	-155.0	53.0	2.0	580.0	507.0	...
Acquisitions less disposals of valuables	18.0	14.0	8.0	10.0	7.0	7.0	11.0	9.0	7.0	51.0	4.0	...
Acquisitions of non-produced non-financial assets	1301.0	932.0	3869.0	1935.0	1184.0	861.0	954.0	815.0	643.0	465.0	985.0	...
NET LENDING (+) / NET BORROWING (-)	-102193.0	-103606.0	-119100.0	-76838.0	-63097.0	-57235.0	-47893.0	-36056.0	-31224.0	-38116.0	-115200.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	109372.0	124200.0	226695.0	119424.0	98607.0	69453.0	33702.0	71715.0	59589.0	37601.0	161049.0	139904.0
Currency and deposits	116.0	101.0	-4.0	15.0	151.0	209.0	191.0	215.0	245.0	169.0	82.0	24.0
Securities other than shares	75706.0	75357.0	65990.0	83505.0	50933.0	51033.0	30655.0	51973.0	41139.0	22557.0	100405.0	69681.0
Loans	18909.0	16811.0	188569.0	43104.0	48061.0	17234.0	9651.0	13972.0	11634.0	12308.0	49835.0	26490.0
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	370.0	-325.0	4555.0
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	-227.0
Other accounts payable	14641.0	31930.0	-27860.0	-7201.0	-539.0	977.0	-6794.0	5555.0	6570.0	2196.0	11052.0	39380.0
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> -101300.0	-104474.0	-110618.0	-71573.0	-60302.0	-54897.0	-47787.0	-35534.0	-30133.0	-35641.0	-123098.0	-82005.0
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	8072.0	19726.0	116077.0	47851.0	38305.0	14556.0	-14085.0	36181.0	29456.0	1960.0	37951.0	57899.0
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	-24635.0	-17606.0	7170.0	-23693.0	11215.0	1528.0	-6166.0	13651.0	9299.0	-7462.0	14831.0	33444.0
Securities other than shares	9842.0	-6270.0	-5188.0	-24357.0	-19288.0	-15485.0	-23951.0	-6723.0	-3477.0	-1381.0	-2666.0	1201.0
Loans	7079.0	12894.0	109438.0	74647.0	47027.0	33792.0	20479.0	25779.0	26257.0	12896.0	28888.0	9723.0
Shares and other equity	8251.0	-480.0	3484.0	11690.0	-1620.0	-3511.0	-1060.0	-1325.0	-19.0	-223.0	61.0	-641.0
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	-31.0	37.0	165.0	177.0	0.0	22.0	33.0	-58.0	29.0	31.0	22.0	206.0
Other accounts receivable	7567.0	31151.0	1008.0	9386.0	970.0	-1790.0	-3420.0	4857.0	-2633.0	-1901.0	-3185.0	13965.0
<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.												

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.6 Households (S.14)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	298354.0	308502.0	304377.0	299543.0	294444.0	302754.0	312789.0	324174.0	333990.0	343680.0	308244.0	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	77926.0	79695.0	79048.0	73957.0	73145.0	73482.0	75522.0	77763.0	81327.0	83245.0	72416.0	...
VALUE ADDED GROSS, at basic prices	220428.0	228807.0	225329.0	225586.0	221299.0	229272.0	237267.0	246411.0	252663.0	260435.0	235828.0	...
Less: Consumption of fixed capital	31556.0	30356.0	27866.0	25858.0	26324.0	27473.0	28490.0	29498.0	30383.0	32129.0	33546.0	...
VALUE ADDED NET, at basic prices	188872.0	198451.0	197463.0	199728.0	194975.0	201799.0	208777.0	216913.0	222280.0	228306.0	202282.0	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	220428.0	228807.0	225329.0	225586.0	221299.0	229272.0	237267.0	246411.0	252663.0	260435.0	235828.0	...
II.1.1 Generation of income account - Uses												
Compensation of employees	37738.0	35367.0	33256.0	32487.0	31041.0	32901.0	34202.0	35177.0	37248.0	37598.0	32567.0	...
Other taxes less Other subsidies on production	3070.0	3480.0	5489.0	6582.0	6326.0	6600.0	6168.0	6550.0	6763.0	6672.0	4930.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other taxes on production	5807.0	6188.0	8002.0	8968.0	8728.0	8741.0	8807.0	9313.0	9483.0	9432.0	9390.0	...
Less: Other subsidies on production	2737.0	2708.0	2513.0	2386.0	2402.0	2141.0	2639.0	2763.0	2720.0	2760.0	4460.0	...
OPERATING SURPLUS, GROSS	67462.0	71799.0	71735.0	73584.0	73113.0	71988.0	73894.0	74240.0	75991.0	77338.0	79264.0	...
MIXED INCOME, GROSS	112158.0	118161.0	114849.0	112933.0	110819.0	117783.0	123003.0	130444.0	132661.0	138827.0	119067.0	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	67462.0	71799.0	71735.0	73584.0	73113.0	71988.0	73894.0	74240.0	75991.0	77338.0	79264.0	...
MIXED INCOME, GROSS	112158.0	118161.0	114849.0	112933.0	110819.0	117783.0	123003.0	130444.0	132661.0	138827.0	119067.0	...
Compensation of employees	527662.0	514202.0	482715.0	469537.0	475584.0	494971.0	505826.0	526002.0	548166.0	578350.0	546162.0	...
Property income	46940.0	55116.0	41958.0	43910.0	43959.0	41803.0	44430.0	46114.0	46016.0	50647.0	25803.0	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	18180.0	21632.0	18995.0	15284.0	12215.0	7403.0	6616.0	5381.0	4848.0	5560.0	4267.0	...
BALANCE OF PRIMARY INCOMES	736042.0	737646.0	692262.0	684680.0	691260.0	719142.0	740537.0	771419.0	797986.0	839602.0	766029.0	...
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	736042.0	737646.0	692262.0	684680.0	691260.0	719142.0	740537.0	771419.0	797986.0	839602.0	766029.0	...
Social contributions	284.0	235.0	180.0	137.0	130.0	139.0	142.0	193.0	227.0	305.0	299.0	...
Social benefits other than social transfers in kind	185120.0	185222.0	189296.0	191797.0	189790.0	188418.0	190935.0	193591.0	201908.0	215769.0	248786.0	...
Other current transfers	41344.0	41904.0	41834.0	42552.0	43652.0	46446.0	50638.0	57186.0	62425.0	65765.0	66238.0	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	80538.0	82356.0	83442.0	83851.0	85929.0	85649.0	87744.0	93681.0	100691.0	106144.0	105374.0	...
Social contributions	157206.0	153668.0	146671.0	142701.0	144486.0	144664.0	148020.0	154124.0	160815.0	173748.0	174740.0	...
Social benefits other than social transfers in kind	350.0	164.0	162.0	121.0	91.0	125.0	154.0	184.0	236.0	250.0	324.0	...
Other current transfers	47577.0	47394.0	47833.0	49458.0	50128.0	53949.0	58871.0	66163.0	72233.0	76643.0	74836.0	...
GROSS DISPOSABLE INCOME	677119.0	681425.0	645464.0	643035.0	644198.0	669758.0	687463.0	708237.0	728571.0	764656.0	726078.0	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	677119.0	681425.0	645464.0	643035.0	644198.0	669758.0	687463.0	708237.0	728571.0	764656.0	726078.0	...
Adjustment for the change in net equity of households on pension funds	-1472.0	-2078.0	-1747.0	-2448.0	-1981.0	-2967.0	-3077.0	-3066.0	-2831.0	-2753.0	-3827.0	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	612349.0	611386.0	602781.0	590837.0	601586.0	618514.0	636323.0	666148.0	688061.0	700921.0	615416.0	...
Individual consumption expenditure	612349.0	611386.0	602781.0	590837.0	601586.0	618514.0	636323.0	666148.0	688061.0	700921.0	615416.0	...
SAVING, GROSS	63298.0	67961.0	40936.0	49750.0	40631.0	48277.0	48063.0	39023.0	37679.0	60982.0	106835.0	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	63298.0	67961.0	40936.0	49750.0	40631.0	48277.0	48063.0	39023.0	37679.0	60982.0	106835.0	...
Capital transfers, receivable less payable	1673.0	547.0	170.0	-1388.0	-1956.0	-1026.0	-2553.0	-3258.0	-2751.0	-2678.0	-1526.0	...
Capital transfers, receivable	5310.0	3928.0	3545.0	2364.0	2020.0	3227.0	1707.0	964.0	1568.0	1393.0	1915.0	...
Less: Capital transfers, payable	3637.0	3381.0	3375.0	3752.0	3976.0	4253.0	4260.0	4222.0	4319.0	4071.0	3441.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	33415.0	38152.0	13240.0	22504.0	12351.0	19778.0	17020.0	6267.0	4545.0	26175.0	71763.0	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	66898.0	54484.0	42330.0	31074.0	30072.0	30311.0	31364.0	36401.0	39575.0	41122.0	40299.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Gross fixed capital formation	65597.0	53507.0	41803.0	30923.0	29941.0	29902.0	30935.0	35937.0	38687.0	40609.0	39314.0	...
Changes in inventories	95.0	16.0	-75.0	-77.0	-2.0	330.0	215.0	90.0	200.0	-415.0	-32.0	...
Acquisitions less disposals of valuables	1206.0	961.0	602.0	228.0	133.0	79.0	214.0	374.0	688.0	928.0	1017.0	...
Acquisitions less disposals of non-produced non-financial assets	-1248.0	-850.0	-613.0	-751.0	-852.0	-919.0	-701.0	-878.0	-368.0	-585.0	-661.0	...
NET LENDING (+) / NET BORROWING (-)	-679.0	14874.0	-611.0	18039.0	9455.0	17859.0	14847.0	242.0	-4279.0	17767.0	65671.0	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	20687.0	-18664.0	-34359.0	-42019.0	-26686.0	-18584.0	-17808.0	2638.0	3842.0	16383.0	32596.0	48159.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	1247.0	-22850.0	-35182.0	-40104.0	-29953.0	-17254.0	-11447.0	-3976.0	1324.0	313.0	-4550.0	7131.0
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	19440.0	4185.0	823.0	-1915.0	3268.0	-1330.0	-6361.0	6615.0	2518.0	16070.0	37145.0	41027.0
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 11965.0	31276.0	20549.0	28575.0	21964.0	23520.0	25488.0	13317.0	8206.0	29486.0	81145.0	30380.0
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	32652.0	12611.0	-13810.0	-13444.0	-4722.0	4936.0	7680.0	15956.0	12049.0	45869.0	113741.0	78539.0
Currency and deposits	21384.0	-570.0	4069.0	16050.0	-13440.0	-7997.0	9668.0	-5105.0	23269.0	36433.0	75695.0	44067.0
Securities other than shares	12659.0	23543.0	-29665.0	-31764.0	-31875.0	-6618.0	-4501.0	-11606.0	-3255.0	1093.0	-2937.0	-2960.0
Loans	...	...	...	...	...	...	...	...	...	...	...	...
Shares and other equity	-17808.0	-10311.0	10781.0	2187.0	26191.0	11608.0	3911.0	17259.0	-10668.0	359.0	29794.0	32975.0
Insurance technical reserves	6622.0	-165.0	2700.0	7036.0	12952.0	6564.0	2941.0	9589.0	-3893.0	7916.0	-3359.0	-3083.0
Financial derivatives	431.0	223.0	178.0	154.0	295.0	102.0	151.0	176.0	43.0	154.0	9.0	207.0
Other accounts receivable	9364.0	-109.0	-1873.0	-7108.0	1155.0	1276.0	-4490.0	5643.0	6551.0	-86.0	14539.0	7332.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.7 Non-profit institutions serving households (S.15)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	15611.0	15376.0	14884.0	14778.0	15087.0	15624.0	16064.0	15532.0	14735.0	16206.0	16005.0	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	7807.0	7618.0	7093.0	6896.0	7079.0	7338.0	7404.0	7037.0	6597.0	7534.0	7084.0	...
VALUE ADDED GROSS, at basic prices	7804.0	7758.0	7791.0	7882.0	8008.0	8286.0	8660.0	8495.0	8138.0	8672.0	8921.0	...
Less: Consumption of fixed capital	928.0	935.0	931.0	897.0	878.0	885.0	896.0	939.0	961.0	1019.0	1044.0	...
VALUE ADDED NET, at basic prices	6876.0	6823.0	6860.0	6985.0	7130.0	7401.0	7764.0	7556.0	7177.0	7653.0	7877.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	7804.0	7758.0	7791.0	7882.0	8008.0	8286.0	8660.0	8495.0	8138.0	8672.0	8921.0	...
II.1.1 Generation of income account - Uses												
Compensation of employees	6867.0	6813.0	6850.0	6975.0	7120.0	7392.0	7755.0	7548.0	7170.0	7646.0	7870.0	...
Other taxes less Other subsidies on production	9.0	10.0	10.0	10.0	10.0	9.0	9.0	8.0	7.0	7.0	7.0	...
Other taxes on production	15.0	16.0	16.0	16.0	16.0	15.0	16.0	16.0	15.0	16.0	17.0	...
Less: Other subsidies on production	6.0	6.0	6.0	6.0	6.0	6.0	7.0	8.0	8.0	9.0	10.0	...
OPERATING SURPLUS, GROSS	928.0	935.0	931.0	897.0	878.0	885.0	896.0	939.0	961.0	1019.0	1044.0	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	928.0	935.0	931.0	897.0	878.0	885.0	896.0	939.0	961.0	1019.0	1044.0	...
Property income	676.0	810.0	783.0	766.0	723.0	564.0	847.0	1018.0	853.0	882.0	932.0	...
II.1.2 Allocation of primary income account - Uses												
Property income	110.0	142.0	145.0	116.0	95.0	57.0	199.0	39.0	41.0	46.0	38.0	...
BALANCE OF PRIMARY INCOMES	1494.0	1603.0	1569.0	1547.0	1506.0	1392.0	1544.0	1918.0	1773.0	1855.0	1938.0	...
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	1494.0	1603.0	1569.0	1547.0	1506.0	1392.0	1544.0	1918.0	1773.0	1855.0	1938.0	...
Social contributions	40.0	43.0	47.0	54.0	55.0	58.0	57.0	60.0	61.0	64.0	65.0	...
Other current transfers	13822.0	13575.0	13180.0	13248.0	12221.0	12769.0	13405.0	14853.0	15164.0	16477.0	16875.0	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	34.0	37.0	40.0	43.0	47.0	50.0	61.0	57.0	65.0	67.0	69.0	...
Other current transfers	2117.0	2098.0	1983.0	1936.0	1768.0	1755.0	1817.0	2076.0	1949.0	2087.0	2349.0	...
GROSS DISPOSABLE INCOME	13205.0	13086.0	12773.0	12870.0	11967.0	12414.0	13128.0	14698.0	14984.0	16242.0	16460.0	...
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	13205.0	13086.0	12773.0	12870.0	11967.0	12414.0	13128.0	14698.0	14984.0	16242.0	16460.0	...
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure	10776.0	10699.0	10952.0	10911.0	11125.0	11701.0	11942.0	11954.0	11413.0	12717.0	12601.0	...
Individual consumption expenditure	10776.0	10699.0	10952.0	10911.0	11125.0	11701.0	11942.0	11954.0	11413.0	12717.0	12601.0	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	2429.0	2387.0	1821.0	1959.0	842.0	713.0	1186.0	2744.0	3571.0	3525.0	3859.0	...
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	2429.0	2387.0	1821.0	1959.0	842.0	713.0	1186.0	2744.0	3571.0	3525.0	3859.0	...
Capital transfers, receivable less payable	927.0	759.0	652.0	585.0	539.0	564.0	592.0	656.0	670.0	728.0	746.0	...
Capital transfers, receivable	934.0	764.0	657.0	588.0	542.0	567.0	595.0	659.0	673.0	731.0	749.0	...
Less: Capital transfers, payable	7.0	5.0	5.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	2428.0	2211.0	1542.0	1647.0	503.0	392.0	882.0	2461.0	3280.0	3234.0	3561.0	...
III.1 Capital account - Changes in assets												
Gross capital formation	944.0	851.0	758.0	698.0	952.0	1111.0	1127.0	1259.0	1456.0	1468.0	1588.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Gross fixed capital formation	944.0	851.0	758.0	698.0	952.0	1111.0	1127.0	1259.0	1456.0	1468.0	1588.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	2412.0	2295.0	1715.0	1846.0	429.0	166.0	651.0	2141.0	2785.0	2785.0	3017.0	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	575.0	910.0	-28.0	-678.0	-340.0	-149.0	-669.0	14.0	107.0	230.0	202.0	-441.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	573.0	904.0	-24.0	-677.0	-337.0	-145.0	-664.0	17.0	108.0	230.0	202.0	-441.0
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	2.0	6.0	-4.0	-2.0	-3.0	-4.0	-5.0	-2.0	-1.0	1.0	...	...
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	-700.0	-795.0	-670.0	883.0	2441.0	2925.0	1125.0	674.0	940.0	1618.0	-869.0	1991.0
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	-125.0	115.0	-697.0	205.0	2101.0	2776.0	456.0	689.0	1046.0	1848.0	-667.0	1551.0
Currency and deposits	-62.0	-470.0	-1508.0	1155.0	-33.0	1260.0	-361.0	-222.0	828.0	952.0	-1597.0	381.0
Securities other than shares	-219.0	700.0	343.0	-1194.0	-89.0	-79.0	-18.0	-153.0	10.0	-180.0	6.0	-112.0
Loans	...	...	...	...	...	...	...	...	...	...	...	...
Shares and other equity	149.0	-127.0	477.0	236.0	2238.0	1608.0	862.0	1073.0	212.0	1077.0	925.0	1289.0
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	7.0	13.0	-9.0	8.0	-15.0	-13.0	-27.0	-9.0	-4.0	-1.0	-1.0	-7.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.8 Combined Sectors: Non-Financial and Financial Corporations (S.11 + S.12)**

Series 1000: 2008 SNA, Euro, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	1436154.0	1418792.0	1365364.0	1328935.0	1363558.0	1399382.0	1417327.0	1510109.0	1588535.0	1653689.0	1470902.0	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	830818.0	826228.0	793132.0	773419.0	796408.0	806026.0	802324.0	864003.0	918196.0	959091.0	862200.0	...
VALUE ADDED GROSS, at basic prices	605336.0	592564.0	572232.0	555516.0	567150.0	593356.0	615003.0	646106.0	670339.0	694598.0	608702.0	...
Less: Consumption of fixed capital	102050.0	104842.0	106945.0	107183.0	109210.0	112484.0	115502.0	119455.0	122500.0	127218.0	130359.0	...
VALUE ADDED NET, at basic prices	503286.0	487722.0	465287.0	448333.0	457940.0	480872.0	499501.0	526651.0	547839.0	567380.0	478343.0	...



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	605336.0	592564.0	572232.0	555516.0	567150.0	593356.0	615003.0	646106.0	670339.0	694598.0	608702.0	...
II.1.1 Generation of income account - Uses												
Compensation of employees	357626.0	348854.0	327664.0	313626.0	320391.0	333379.0	340261.0	357480.0	373669.0	395916.0	362965.0	...
Other taxes less Other subsidies on production	-1314.0	-1221.0	2553.0	2956.0	4264.0	5884.0	4476.0	4002.0	4423.0	4446.0	-1644.0	...
Other taxes on production	8010.0	8207.0	10138.0	9623.0	10824.0	12003.0	11473.0	11159.0	11857.0	12308.0	12089.0	...
Less: Other subsidies on production	9324.0	9428.0	7585.0	6667.0	6560.0	6119.0	6997.0	7157.0	7434.0	7862.0	13733.0	...
OPERATING SURPLUS, GROSS	249024.0	244931.0	242015.0	238934.0	242495.0	254093.0	270266.0	284624.0	292247.0	294236.0	247381.0	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	249024.0	244931.0	242015.0	238934.0	242495.0	254093.0	270266.0	284624.0	292247.0	294236.0	247381.0	...
Property income	162817.0	180630.0	180109.0	158984.0	142110.0	121700.0	123318.0	119921.0	134265.0	141571.0	124475.0	...
II.1.2 Allocation of primary income account - Uses												
Property income	202693.0	222684.0	197013.0	177024.0	158635.0	137594.0	142926.0	145278.0	158933.0	170883.0	127628.0	...
BALANCE OF PRIMARY INCOMES	209148.0	202877.0	225111.0	220894.0	225970.0	238199.0	250658.0	259267.0	267579.0	264924.0	244228.0	...
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	209148.0	202877.0	225111.0	220894.0	225970.0	238199.0	250658.0	259267.0	267579.0	264924.0	244228.0	...
Social contributions	19606.0	17623.0	16181.0	15004.0	14658.0	12271.0	11559.0	10673.0	10279.0	11917.0	11412.0	...
Other current transfers	35237.0	31835.0	31532.0	32782.0	31252.0	32136.0	33058.0	34980.0	37167.0	37634.0	37258.0	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	16418.0	16066.0	19809.0	18545.0	18287.0	21347.0	21995.0	22717.0	26240.0	22511.0	19767.0	...
Social benefits other than social transfers in kind	20830.0	19800.0	18611.0	18637.0	16124.0	14567.0	13704.0	12816.0	12858.0	15193.0	16437.0	...
Other current transfers	44889.0	41575.0	41450.0	41789.0	39079.0	40084.0	41509.0	43554.0	45952.0	47473.0	48536.0	...
GROSS DISPOSABLE INCOME	181854.0	174894.0	192954.0	189709.0	198390.0	206608.0	218067.0	225833.0	229975.0	229298.0	208158.0	...
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	181854.0	174894.0	192954.0	189709.0	198390.0	206608.0	218067.0	225833.0	229975.0	229298.0	208158.0	...
II.4.1 Use of disposable income account - Uses												
Adjustment for the change in net equity of households on pension funds	-1472.0	-2078.0	-1747.0	-2448.0	-1981.0	-2967.0	-3077.0	-3066.0	-2831.0	-2753.0	-3827.0	...
SAVING, GROSS	183326.0	176972.0	194701.0	192157.0	200371.0	209575.0	221144.0	228899.0	232806.0	232051.0	211985.0	...
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	183326.0	176972.0	194701.0	192157.0	200371.0	209575.0	221144.0	228899.0	232806.0	232051.0	211985.0	...
Capital transfers, receivable less payable	2277.0	7797.0	41007.0	8478.0	6126.0	3767.0	2790.0	4389.0	6643.0	5396.0	6732.0	...
Capital transfers, receivable	7994.0	17416.0	43539.0	10120.0	8889.0	7139.0	8150.0	6679.0	8594.0	7128.0	20691.0	...
Less: Capital transfers, payable	5717.0	9619.0	2532.0	1642.0	2763.0	3372.0	5360.0	2290.0	1951.0	1732.0	13959.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	83553.0	79927.0	128763.0	93452.0	97287.0	100858.0	108432.0	113833.0	116949.0	110229.0	88358.0	...
III.1 Capital account - Changes in assets												
Gross capital formation	120508.0	123541.0	114632.0	119323.0	131824.0	145543.0	154422.0	165106.0	179615.0	190213.0	160028.0	...
Gross fixed capital formation	116281.0	118691.0	116220.0	121072.0	130700.0	135226.0	145873.0	157032.0	168105.0	181295.0	156979.0	...
Changes in inventories	3398.0	3523.0	-3694.0	-3571.0	-428.0	8367.0	6711.0	6292.0	9762.0	7308.0	1668.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Acquisitions less disposals of valuables	829.0	1327.0	2106.0	1822.0	1552.0	1950.0	1838.0	1782.0	1748.0	1610.0	1381.0	...
Acquisitions less disposals of non-produced non-financial assets	-171.0	232.0	-3201.0	-2633.0	-620.0	-215.0	-683.0	-543.0	-1301.0	-733.0	-1543.0	...
NET LENDING (+) / NET BORROWING (-)	65266.0	60996.0	124277.0	83945.0	75293.0	68014.0	70195.0	68725.0	61135.0	47967.0	60232.0	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	44124.0	70844.0	-14558.0	-532349.0	-133083.0	33959.0	125466.0	250349.0	131923.0	1487.0	551261.0	428415.0
Currency and deposits	-27862.0	146793.0	142630.0	-415681.0	-103215.0	13018.0	77810.0	154226.0	24433.0	-28556.0	503050.0	260003.0
Securities other than shares	-23813.0	-52471.0	-101769.0	-135995.0	-69055.0	-60008.0	-30869.0	-22989.0	-14166.0	20753.0	22061.0	15342.0
Loans	75157.0	-6472.0	-94392.0	-79781.0	-56960.0	-15710.0	-13331.0	-1372.0	9646.0	-10159.0	51910.0	15775.0
Shares and other equity	27433.0	48365.0	47359.0	90296.0	92024.0	106117.0	69982.0	99510.0	102708.0	26993.0	26730.0	47562.0
Insurance technical reserves	5844.0	5675.0	3129.0	6012.0	12455.0	3448.0	6995.0	11116.0	-2942.0	9758.0	-1379.0	-3656.0
Financial derivatives	17095.0	9927.0	13347.0	4891.0	677.0	848.0	5919.0	3019.0	1100.0	4574.0	3020.0	1390.0
Other accounts payable	-29729.0	-80971.0	-24862.0	-2091.0	-9008.0	-13753.0	8960.0	6837.0	11142.0	-21876.0	-54125.0	80937.0
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 54841.0	48552.0	97019.0	69107.0	57977.0	57256.0	58974.0	56594.0	49404.0	34940.0	56543.0	72332.0
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	98965.0	119397.0	82461.0	-463242.0	-75106.0	91215.0	184439.0	306944.0	181327.0	36427.0	607804.0	500747.0
Monetary gold and SDRs	-31.0	-304.0	27.0	117.0	-91.0	56.0	40.0	92.0	-125.0	-22.0	-275.0	11295.0
Currency and deposits	-39878.0	65496.0	126589.0	-303629.0	-95406.0	-14031.0	8757.0	107519.0	9279.0	-3843.0	343793.0	192252.0
Securities other than shares	-16011.0	66392.0	47719.0	-51739.0	21073.0	-3530.0	85481.0	38547.0	31283.0	-17426.0	171658.0	77929.0
Loans	88010.0	-12086.0	-76484.0	-161466.0	-93871.0	-27049.0	-15381.0	-14114.0	-5848.0	30454.0	64748.0	53454.0
Shares and other equity	50227.0	44230.0	19848.0	69946.0	92707.0	137891.0	74990.0	146605.0	126957.0	21439.0	36794.0	49396.0
Insurance technical reserves	-2205.0	5191.0	656.0	-539.0	-1161.0	-1124.0	4152.0	1864.0	2318.0	1701.0	2792.0	3926.0
Financial derivatives	8773.0	10660.0	5257.0	5622.0	1073.0	4530.0	8505.0	10533.0	-32.0	-779.0	-4511.0	4915.0
Other accounts receivable	10080.0	-60183.0	-41150.0	-21554.0	571.0	-5530.0	17896.0	15898.0	17495.0	4902.0	-7196.0	107581.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.9 Combined Sectors: Households and NPISH (S.14 + S.15)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	313965.0	323878.0	319261.0	314321.0	309531.0	318378.0	328853.0	339706.0	348725.0	359886.0	324249.0	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	85733.0	87313.0	86141.0	80853.0	80224.0	80820.0	82926.0	84800.0	87924.0	90779.0	79500.0	...
VALUE ADDED GROSS, at basic prices	228232.0	236565.0	233120.0	233468.0	229307.0	237558.0	245927.0	254906.0	260801.0	269107.0	244749.0	...
Less: Consumption of fixed capital	32484.0	31291.0	28797.0	26755.0	27202.0	28358.0	29386.0	30437.0	31344.0	33148.0	34590.0	...
VALUE ADDED NET, at basic prices	195748.0	205274.0	204323.0	206713.0	202105.0	209200.0	216541.0	224469.0	229457.0	235959.0	210159.0	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	228232.0	236565.0	233120.0	233468.0	229307.0	237558.0	245927.0	254906.0	260801.0	269107.0	244749.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
II.1.1 Generation of income account - Uses												
Compensation of employees	44605.0	42180.0	40106.0	39462.0	38161.0	40293.0	41957.0	42725.0	44418.0	45244.0	40437.0	
Other taxes less Other subsidies on production	3079.0	3490.0	5499.0	6592.0	6336.0	6609.0	6177.0	6558.0	6770.0	6679.0	4937.0	
Other taxes on production	5822.0	6204.0	8018.0	8984.0	8744.0	8756.0	8823.0	9329.0	9498.0	9448.0	9407.0	
Less: Other subsidies on production	2743.0	2714.0	2519.0	2392.0	2408.0	2147.0	2646.0	2771.0	2728.0	2769.0	4470.0	
OPERATING SURPLUS, GROSS	68390.0	72734.0	72666.0	74481.0	73991.0	72873.0	74790.0	75179.0	76952.0	78357.0	80308.0	
MIXED INCOME, GROSS	112158.0	118161.0	114849.0	112933.0	110819.0	117783.0	123003.0	130444.0	132661.0	138827.0	119067.0	
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	68390.0	72734.0	72666.0	74481.0	73991.0	72873.0	74790.0	75179.0	76952.0	78357.0	80308.0	
MIXED INCOME, GROSS	112158.0	118161.0	114849.0	112933.0	110819.0	117783.0	123003.0	130444.0	132661.0	138827.0	119067.0	
Compensation of employees	527662.0	514202.0	482715.0	469537.0	475584.0	494971.0	505826.0	526002.0	548166.0	578350.0	546162.0	
Property income	47616.0	55926.0	42741.0	44676.0	44682.0	42367.0	45277.0	47132.0	46869.0	51529.0	26735.0	
II.1.2 Allocation of primary income account - Uses												
Property income	18290.0	21774.0	19140.0	15400.0	12310.0	7460.0	6815.0	5420.0	4889.0	5606.0	4305.0	
BALANCE OF PRIMARY INCOMES	737536.0	739249.0	693831.0	686227.0	692766.0	720534.0	742081.0	773337.0	799759.0	841457.0	767967.0	
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	737536.0	739249.0	693831.0	686227.0	692766.0	720534.0	742081.0	773337.0	799759.0	841457.0	767967.0	
Social contributions	324.0	278.0	227.0	191.0	185.0	197.0	199.0	253.0	288.0	369.0	364.0	
Social benefits other than social transfers in kind	185120.0	185222.0	189296.0	191797.0	189790.0	188418.0	190935.0	193591.0	201908.0	215769.0	248786.0	
Other current transfers	55166.0	55479.0	55014.0	55800.0	55873.0	59215.0	64043.0	72039.0	77589.0	82242.0	83113.0	
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	80538.0	82356.0	83442.0	83851.0	85929.0	85649.0	87744.0	93681.0	100691.0	106144.0	105374.0	
Social contributions	157206.0	153668.0	146671.0	142701.0	144486.0	144664.0	148020.0	154124.0	160815.0	173748.0	174740.0	
Social benefits other than social transfers in kind	384.0	201.0	202.0	164.0	138.0	175.0	215.0	241.0	301.0	317.0	393.0	
Other current transfers	49694.0	49492.0	49816.0	51394.0	51896.0	55704.0	60688.0	68239.0	74182.0	78730.0	77185.0	
GROSS DISPOSABLE INCOME	690324.0	694511.0	658237.0	655905.0	656165.0	682172.0	700591.0	722935.0	743555.0	780898.0	742538.0	
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	690324.0	694511.0	658237.0	655905.0	656165.0	682172.0	700591.0	722935.0	743555.0	780898.0	742538.0	
Adjustment for the change in net equity of households on pension funds	-1472.0	-2078.0	-1747.0	-2448.0	-1981.0	-2967.0	-3077.0	-3066.0	-2831.0	-2753.0	-3827.0	
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure	623125.0	622085.0	613733.0	601748.0	612711.0	630215.0	648265.0	678102.0	699474.0	713638.0	628017.0	
Individual consumption expenditure	623125.0	622085.0	613733.0	601748.0	612711.0	630215.0	648265.0	678102.0	699474.0	713638.0	628017.0	
SAVING, GROSS	65727.0	70348.0	42757.0	51709.0	41473.0	48990.0	49249.0	41767.0	41250.0	64507.0	110694.0	
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	65727.0	70348.0	42757.0	51709.0	41473.0	48990.0	49249.0	41767.0	41250.0	64507.0	110694.0	
Capital transfers, receivable less payable	2600.0	1306.0	822.0	-803.0	-1417.0	-462.0	-1961.0	-2602.0	-2081.0	-1950.0	-780.0	
Capital transfers, receivable	6244.0	4692.0	4202.0	2952.0	2562.0	3794.0	2302.0	1623.0	2241.0	2124.0	2664.0	
Less: Capital transfers, payable	3644.0	3386.0	3380.0	3755.0	3979.0	4256.0	4263.0	4225.0	4322.0	4074.0	3444.0	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	35843.0	40363.0	14782.0	24151.0	12854.0	20170.0	17902.0	8728.0	7825.0	29409.0	75324.0	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	67842.0	55335.0	43088.0	31772.0	31024.0	31422.0	32491.0	37660.0	41031.0	42590.0	41887.0	...
Gross fixed capital formation	66541.0	54358.0	42561.0	31621.0	30893.0	31013.0	32062.0	37196.0	40143.0	42077.0	40902.0	...
Changes in inventories	95.0	16.0	-75.0	-77.0	-2.0	330.0	215.0	90.0	200.0	-415.0	-32.0	...
Acquisitions less disposals of valuables	1206.0	961.0	602.0	228.0	133.0	79.0	214.0	374.0	688.0	928.0	1017.0	...
Acquisitions less disposals of non-produced non-financial assets	-1248.0	-850.0	-613.0	-751.0	-852.0	-919.0	-701.0	-878.0	-368.0	-585.0	-661.0	...
NET LENDING (+) / NET BORROWING (-)	1733.0	17169.0	1104.0	19885.0	9884.0	18025.0	15498.0	2383.0	-1494.0	20552.0	68688.0	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	21262.0	-17754.0	-34387.0	-42697.0	-27025.0	-18733.0	-18477.0	2653.0	3949.0	16613.0	32798.0	47718.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	1820.0	-21946.0	-35206.0	-40781.0	-30290.0	-17399.0	-12111.0	-3959.0	1432.0	543.0	-4347.0	6690.0
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	19442.0	4192.0	819.0	-1916.0	3265.0	-1334.0	-6366.0	6612.0	2517.0	16070.0	37145.0	41027.0
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 11265.0	30481.0	19880.0	29458.0	24405.0	26445.0	26613.0	13992.0	9146.0	31104.0	80276.0	32372.0
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	32527.0	12727.0	-14507.0	-13239.0	-2620.0	7712.0	8136.0	16644.0	13095.0	47717.0	113073.0	80090.0
Currency and deposits	21322.0	-1039.0	2561.0	17204.0	-13473.0	-6737.0	9307.0	-5327.0	24097.0	37386.0	74098.0	44448.0
Securities other than shares	12440.0	24243.0	-29322.0	-32957.0	-31964.0	-6696.0	-4519.0	-11759.0	-3244.0	912.0	-2931.0	-3072.0
Loans	...	...	...	...	...	...	...	...	...	...	...	...
Shares and other equity	-17659.0	-10439.0	11259.0	2423.0	28430.0	13217.0	4773.0	18331.0	-10456.0	1435.0	30719.0	34264.0
Insurance technical reserves	6622.0	-165.0	2700.0	7036.0	12952.0	6564.0	2941.0	9589.0	-3893.0	7916.0	-3359.0	-3083.0
Financial derivatives	431.0	223.0	178.0	154.0	295.0	102.0	151.0	176.0	43.0	154.0	9.0	207.0
Other accounts receivable	9371.0	-96.0	-1882.0	-7100.0	1140.0	1263.0	-4517.0	5634.0	6547.0	-87.0	14537.0	7325.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

## Sri Lanka

### Source

Reply to the United Nations national accounts questionnaire from the Sri Lankan Department of Census and Statistics (DCS), Colombo. The official estimates are published by the Department in "National Accounts in Sri Lanka".

### General

The latest estimates shown in the following tables have been prepared in accordance with the concepts and definitions of the System of National Accounts 2008 (2008 SNA). Previously, the National Accounts aggregates were derived by using a combination of recommendations of the System of National Accounts 1993 (1993 SNA) and the System of National Accounts 1968 (1968 SNA).

Until the year 2015, the base year of the Sri Lankan System of National Accounts was the year 2002. In the year 2011, the DCS started a project to rebase the National Accounts Estimates to a new base year of 2010. National accounts estimates will be published by DCS from the second quarter of 2015 with the new base year 2010. The International Monetary Fund and the Asian Development Bank provided the technical assistance throughout the period. The DCS disseminates the National Accounts estimates of the new series from the year 2015.

Adaptation of the sector classification can be regarded as a major improvement made to the new system and there are few other improvements made with the changing of the base year. Expansion of production boundaries, inclusion of economic activities of households, adaptation of internationally recommended classifications are few examples for the other improvements made in the new system.

In the new system, Gross Value of Output (GVO), Intermediate Consumption (IC) are derived for seventy nine (79) economic activities. Among these compilation categories, there are 22 agricultural activities, 29 industrial activities and 28 services related activities. Even though, estimates are compiled for 79 activities the final estimates are disseminated by the DCS for 48 and 10 economic activities (A48 and A10).

### Methodology:

#### Overview of GDP Compilation

Gross domestic product is estimated mainly through the production approach.

#### Expenditure Approach

The expenditure approach is used to estimate government final consumption expenditure, gross fixed capital formation in the public sector and exports and imports of goods and services. This approach, in combination with the commodity-flow approach is used to estimate private final consumption expenditure.

The commodity-flow approach is used for gross fixed capital formation in the private sector. Changes in stocks are estimated as a residual.

General government expenditure consists of actual expenditure made by central government and current expenditure by the local government on goods and services which are obtained from the Treasury Votes Ledgers and the Ministry of Local Government, respectively.

Private consumption expenditure is estimated by using the commodity-flow method on the basis of imports as well as domestic goods available for consumption. Benchmark estimates for selected consumer items are available in value terms through the use of household survey data. These estimates are extrapolated by using the increase in population and price levels.

For gross fixed capital formation in the public sector, direct estimates are prepared on the basis of information available in the budgetary accounts. For building and other construction, the supply of locally produced building materials are first compiled, adding 45 per cent to the production values for trade and transport margins while data on imported materials are obtained from customs returns adding import duties and 45 per cent for trade and transport margins. It has been found that building materials constitute 45 per cent of the construction cost with wages and profits at 55 per cent. For machinery and equipment, import statistics are analyzed in detail.

Estimates for exports and imports of goods and services are based on foreign trade statistics and balance of payments data.

For the constant price estimates, all items of GDP by expenditure type are deflated by appropriate price indices or extrapolated by using quantum indices.

### **Income Approach**

Data on wages and salaries in the government sector are obtained from Treasury records. In order to estimate compensation of employees in the private sector, the percentages of wage component for the key sectors, obtained from the socio-economic survey data for 1980/1981, are applied to the respective activity. Based on special inquiries made, depreciation is assumed to be 33.3 per cent of the value of fixed assets up to 1978 and 20 per cent for the years 1979, 1980 and 1981. Indirect taxes are obtained from government revenue records and subsidies from treasury records.

### **Production Approach**

The production approach is used to estimate value added of most industries. For livestock and forestry, the expenditure approach is used and for some of the service sectors like banking and transport, the income approach is used. Estimates of value added for tea and rubber have been revised by using the production approach. The estimation of coconut production is based on domestic and industrial consumption and exports. The annual cost of production returns are used for estimating inputs. The volume of paddy production is estimated on the basis of acreage statistics obtained from a multistage sample survey of crop-cutting. Own-account consumption is estimated as 10 per cent of production. Benchmark estimates for fruits and vegetables are based on the 1973 consumer finance survey. These are extrapolated for current years by increase in population and price levels. For livestock products, the per capita consumption obtained from the 1973 consumer finance survey is multiplied by each year's mid-year population. Production data for the mining and quarrying sector are obtained from the Department of Geological Survey. The value of input is assumed to be 15 per cent of the value of gross output.

For large-scale manufacturing, quantities and values of gross output and values of inputs are submitted in annual returns furnished by the registered industrial establishments. Benchmark estimates for small-scale industries are obtained from the 1971 survey on the unorganized sector conducted by the Industrial Development Board. Extrapolation is done by using the growth in the labour force and the wage index. Data on electricity, gas and water are obtained from the Ceylon Electricity Board and the Ministry of Industries. The value added of construction activity in the private sector is based on locally produced and imported building materials obtained from the annual returns of manufacturing establishments and the customs returns, respectively. For the government sector, value of materials used in building and other construction accounts for 45 per cent of the gross value. This estimate is deducted from the value of the total supply of materials to obtain the value of material used in the private sector. Value added for the distributive trade is measured by net trade margins earned by traders on various types of products. Gross trade margin estimates are made separately for exports, local market production, government and private imports, etc. From these estimates 15 per cent is deducted for input. Benchmark estimates for hotels and restaurants have been obtained from the 1969/70 socio-economic survey. These estimates are extrapolated by population growth and a specially constructed index for meals consumed outside homes.

For transport in the government sector, the expenditure on personal employment is taken as value added. The gross value of goods, transport and trade is obtained by applying specified distribution margins to the c.i.f. value in the case of imports and to the producer value in the case of locally produced goods. Wherever retail and producer

prices are available the difference between them is taken as the distribution margin. For the financial sector, value added is based on data obtained from the Central Bank and concerned institutions. Benchmark data for gross rental values have been obtained from the 1980/81 socio-economic survey. These estimates are applied to the housing stock, with an allowance made for rental increases. The value added of government services is obtained from the treasury accounts. For the private sector, value added is based on expenditure data obtained from the 1980/81 consumer finance survey, extrapolated by the growth in the labour force adjusted for changes in wages.

For the constant price estimates, price deflation is used for most of the industries. For some agricultural products, electricity, gas and water, transport and government services, value added is extrapolated by a quantity index.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, Sri Lanka rupee, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	4932.5	5762.8	6357.5	7229.4	7850.0	8360.9	9529.2	10079.9	11086.7	11971.1	12214.3	13425.2
Household final consumption expenditure	4390.2	5144.9	5691.7	6483.7	6981.9	7376.2	8514.5	8942.5	9776.1	10558.2	10662.0	11814.9
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	542.3	617.9	665.8	745.7	868.1	984.8	1014.7	1137.4	1310.7	1412.9	1552.3	1610.3
Individual consumption expenditure	154.8	181.5	188.3	226.2	260.4	319.1	327.7	355.3	371.6	475.8	560.5	566.1
Collective consumption expenditure	387.6	436.5	477.5	519.5	607.7	665.6	687.0	782.1	939.0	937.1	991.8	1044.1
Gross capital formation	1946.7	2408.6	3410.5	3189.3	3347.6	3414.6	3341.2	4211.0	4266.1	3945.4	3779.1	4655.8
Gross fixed capital formation	1522.8	1896.2	2533.1	2809.8	2874.4	2814.3	3210.1	3516.7	3763.9	4060.3	3815.9	4370.6
Changes in inventories	377.7	369.9	800.2	305.1	428.6	563.2	43.7	559.6	392.6	-165.3	-69.7	229.5
Acquisitions less disposals of valuables	46.2	142.4	77.2	74.5	44.6	37.1	87.4	134.6	109.6	50.4	32.9	55.7
Exports of goods and services	1254.0	1508.6	1730.5	1949.2	2185.0	2301.1	2540.0	2909.7	3292.4	3472.3	2418.5	2981.6
Exports of goods	974.4	1167.6	1245.5	1344.1	1453.2	1431.4	1500.8	1732.4	1933.5	2134.8	...	...
Exports of services	279.6	341.0	484.9	605.2	731.9	869.6	1039.3	1177.3	1358.9	1337.5	...	...
Less: Imports of goods and services	1719.6	2460.8	2766.1	2775.7	3021.5	3125.9	3414.3	3872.5	4354.3	4391.7	3384.5	4253.3
Imports of goods	1519.7	2241.5	2441.9	2323.1	2535.2	2572.5	2794.4	3198.6	3606.6	3565.0	...	...
Imports of services	199.9	219.3	324.2	452.6	486.4	553.5	619.9	673.9	747.6	826.7	...	...
Equals: GROSS DOMESTIC PRODUCT	6413.7	7219.1	8732.5	9592.1	10361.2	10950.6	11996.1	13328.1	14290.9	14997.2	15027.4	16809.3

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, Sri Lanka rupee, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Base year	2010											
Expenditures of the gross domestic product												
Final consumption expenditure	4932.5	5355.5	5496.2	5881.2	6109.4	6584.7	7036.1	7224.4	7453.4	7786.4	7601.2	7870.8
Household final consumption expenditure	4390.2	4824.5	4933.1	5317.6	5512.2	5926.3	6362.7	6591.4	6852.5	7107.4	6893.3	7146.2
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	542.3	530.9	563.1	563.6	597.3	658.4	673.4	633.0	600.9	679.0	707.9	724.6

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2010</b>											
Individual consumption expenditure	154.8	155.4	158.6	170.3	178.6	213.2	218.0	197.3	169.5	231.8	243.7	253.5
Collective consumption expenditure	387.6	375.5	404.5	393.2	418.7	445.2	455.4	435.7	431.4	447.2	464.1	471.1
Gross capital formation	1946.7	2340.8	2848.7	2597.1	2896.6	3006.4	3156.2	3366.3	3487.3	3082.3	2766.6	2848.5
Gross fixed capital formation	1522.8	1775.0	2060.1	2174.1	2137.7	2138.9	2334.6	2452.8	2519.7	2589.2	2354.8	2420.3
Changes in inventories	377.7	432.4	721.3	362.4	723.7	780.1	755.9	818.5	892.4	460.3	391.0	400.7
Acquisitions less disposals of valuables	46.2	133.4	67.3	60.6	35.3	87.4	65.7	95.0	75.2	32.8	20.9	27.4
Exports of goods and services	1254.0	1381.9	1379.4	1471.0	1533.7	1605.1	1593.2	1714.1	1722.3	1845.7	1666.5	1952.0
Less: Imports of goods and services	1719.6	2125.4	2135.8	2103.1	2304.3	2548.5	2749.6	2945.8	2997.5	2823.8	2501.4	2789.9
Equals: GROSS DOMESTIC PRODUCT	6413.7	6952.7	7588.5	7846.2	8235.4	8647.8	9035.8	9359.1	9665.4	9890.5	9532.9	9881.4

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 100: 1993 SNA, Sri Lanka rupee, Western calendar year

Series 1000: 2008 SNA, Sri Lanka rupee, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>					<b>1000</b>						
GROSS DOMESTIC PRODUCT	5604.1	6543.3	7578.6	8674.2	9784.7	10950.6	11996.1	13328.1	14290.9	14997.2	15027.4	16809.3
Plus: Compensation of employees - from and to the rest of the world, net	-1.2	-1.2	-2.5	-6.6	-6.5	...	...	...	...	...	...	...
Plus: Compensation of employees - from the rest of the world	0.8	0.9	1.8	2.0	2.4	...	...	...	...	...	...	...
Less: Compensation of employees - to the rest of the world	2.0	2.1	4.3	8.5	8.9	...	...	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net	-68.5	-70.8	-152.4	-219.5	-233.6	...	...	...	...	...	...	...
Plus: Property income - from the rest of the world	35.7	50.2	16.3	15.0	17.6	...	...	...	...	...	...	...
Less: Property income - to the rest of the world	104.2	121.0	168.7	234.6	251.2	...	...	...	...	...	...	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	-69.8	-72.0	-154.9	-226.1	-240.1	-274.7	-319.7	-352.9	-389.6	-441.4	-423.1	-406.6
Plus: Sum of Compensation of employees and property income - from the rest of the world	36.5	51.1	18.1	17.0	20.0	17.3	18.5	26.4	40.2	45.0	36.8	22.8
Less: Sum of Compensation of employees and property income - to the rest of the world	106.3	123.1	173.0	243.1	260.1	292.0	338.2	379.3	429.8	486.4	459.8	429.4
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	5534.3	6471.3	7423.7	8448.1	9544.6	10675.9	11676.4	12975.2	13901.3	14555.8	14604.3	16402.7
Plus: Current transfers - from and to the rest of the world, net	413.9	513.2	688.6	728.7	813.1	842.1	939.8	964.3	999.5	1030.7	1150.8	1030.3
Plus: Current transfers - from the rest of the world	471.1	575.7	770.9	830.4	920.0	952.6	1057.3	1093.6	1139.3	1202.3	1319.4	1088.4
Less: Current transfers - to the rest of the world	57.2	62.5	82.3	101.7	106.9	110.5	117.5	129.3	139.8	171.6	168.6	58.1
Equals: GROSS NATIONAL DISPOSABLE INCOME	5948.2	6984.5	8112.3	9176.8	10357.7	11518.0	12616.2	13939.6	14900.8	15586.5	15755.1	17433.0
Less: Final consumption expenditure / Actual final consumption	4524.2	5536.1	6295.9	6940.6	7716.2	8360.9	9529.2	10079.9	11086.7	11971.1	12214.3	13425.2



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>					<b>1000</b>						
Plus: Statistical discrepancy	-18.7	-37.4	-25.7	-4.7	-30.5	...	...	...	...	...	...	...
Equals: SAVING, GROSS <sup>a</sup>	1405.3	1411.0	1790.7	2231.5	2611.0	3157.0	3087.0	3859.7	3814.1	3615.3	3540.8	4007.9
Plus: Capital transfers - from and to the rest of the world, net	...	...	...	...	...	6.3	3.7	1.7	2.3	4.1	5.2	5.0
Plus: Capital transfers - from the rest of the world	...	...	...	...	...	9.6	8.3	6.1	6.7	9.1	9.5	9.8
Less: Capital transfers - to the rest of the world	...	...	...	...	...	3.3	4.5	4.5	4.4	5.0	4.3	4.8
Less: Gross capital formation	1526.8	1922.1	2292.6	2555.5	2874.4	3414.6	3341.2	4211.0	4266.1	3945.4	3779.1	4655.8
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-121.5	-511.1	-501.9	-324.0	-263.4	-251.3	-250.4	-349.7	-449.7	-326.0	-233.1	-642.9
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	290.4	354.5	438.0	507.3	550.5	763.0	828.1	972.2	1022.6	1086.0	1146.0	1288.4
Equals: NET NATIONAL INCOME	5243.9	6116.8	6985.7	7940.8	8994.2	10912.9 <sup>b</sup>	10848.3	12003.0	12878.7	13469.8	13458.4	15114.3
Equals: NET NATIONAL DISPOSABLE INCOME	5657.8	6630.0	7674.3	8669.5	9807.3	10755.0	11788.1	12967.3	13878.2	14500.5	14609.1	16144.7
Equals: SAVING, NET	1133.6	1093.9	1378.4	1719.5	2091.1	2394.1	2258.9	2887.4	2791.4	2529.4	4294.9 <sup>b</sup>	2719.5

<sup>a</sup> Excludes the statistical discrepancy between expenditure-based and production-based GDP amounts.

<sup>b</sup> Discrepancy between gross value, consumption of fixed capital, and net value.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

**Series 1000:** 2008 SNA, Sri Lanka rupee, Western calendar year

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	544.9	637.6	650.5	735.4	829.6	896.2	890.9	1044.0	1146.7	1136.6	1290.9	1514.6
Crop and animal production, hunting and related service activities	414.3	482.3	468.6	520.2	599.8	658.5	633.5	765.7	860.6	829.3	1019.0	1234.5
Forestry and logging	43.3	46.7	51.2	64.1	71.8	75.5	83.8	100.6	106.7	110.3	105.8	105.5
Fishing and aquaculture	87.3	108.5	130.7	151.1	158.0	162.2	173.6	177.7	179.3	197.0	166.1	174.6
Manufacturing, mining and quarrying and other industrial activities	1372.5	1569.3	2009.6	2081.9	2118.3	2144.8	2402.6	2527.6	2701.9	2963.2	2919.9	3532.6
Mining and quarrying	124.9	153.8	213.3	245.4	254.4	249.1	313.6	351.4	350.6	374.9	329.3	371.0
Manufacturing	1158.0	1330.1	1697.8	1723.1	1758.7	1780.8	1964.8	2048.7	2205.3	2429.3	2426.4	3023.2
Electricity, gas, steam and air conditioning supply	68.5	67.7	78.8	90.5	77.6	83.0	86.9	91.0	106.8	118.7 <sup>a</sup>	116.7 <sup>a</sup>	100.1
Water supply; sewerage, waste management and remediation activities	21.1	17.8	19.7	22.9	27.6	32.0	37.3	36.5	39.2	42.0	41.9 <sup>a</sup>	38.3
Construction	336.4	451.7	621.1	715.5	813.7	830.4	934.8	1041.0	1050.4	1121.7	1015.8	1147.5
Wholesale and retail trade, transportation and storage, accommodation and food service activities	1459.7	1746.9	2191.1	2370.5	2576.8	2672.3	2886.0	3133.2	3399.9	3596.3	3523.9	3725.2
Wholesale and retail trade; repair of motor vehicles and motorcycles	705.8	846.1	975.1	1047.8	1117.2	1193.6	1270.1	1404.8	1533.8	1648.0	1747.6	1888.0
Transportation and storage	666.2	788.3	1062.0	1167.5	1292.9	1307.3	1430.9	1521.4	1637.9	1721.1	1622.6	1675.7
Accommodation and food service activities	87.7	112.4	154.0	155.2	166.6	171.4	185.0	207.1	228.3	227.2	143.8	155.3

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Information and communication	31.6	37.8	45.6	58.1	61.8	76.1	88.9	90.5	102.5	119.5	133.1	158.4
Financial and insurance activities	342.8	283.5	361.5	390.5	433.7	450.2	527.5	677.8	717.4	797.6	928.1	1104.0
Real estate activities	307.1	350.1	424.4	512.1	562.7	625.7	690.2	770.3	834.4	891.5	920.9	1006.1
Professional, scientific, technical, administrative and support service activities	112.1	135.9	178.8	198.9	211.0	197.2	202.0	224.4	244.0	260.7	265.2	285.1
Professional, scientific and technical activities	85.3	101.1	130.1	135.8	137.9	142.1	142.8	159.0	170.0	178.7	183.6	198.9
Administrative and support service activities	26.8	34.8	48.7	63.1	73.1	55.2	59.2	65.4	74.0	82.1	81.6	86.3
Public administration and defence, education, human health and social work activities	659.0	740.1	818.6	889.8	985.7	1144.9	1201.7	1288.9	1509.4	1592.2	1730.4	1845.3
Public administration and defence; compulsory social security	383.8	422.5	455.8	501.8	563.3	637.5	678.7	746.4	920.9	897.1	945.6	1004.4
Education	138.6	148.2	171.5	189.3	212.1	250.2	256.9	266.3	281.6	336.1	371.4	373.9
Human health and social work activities	136.6	169.4	191.3	198.8	210.3	257.2	266.2	276.1	306.9	358.9	413.5	467.0
Other service activities	592.1	686.1	838.4	986.6	1064.0	1116.9	1175.0	1292.0	1383.4	1474.4	1441.9	1544.8
Arts, entertainment and recreation	6.4	7.6	10.3	14.5	12.2	10.8	12.8	13.9	14.9	15.1	14.2	...
Other service activities	585.7	678.5	828.1	972.1	1051.8	1106.1	1162.1	1277.9	1368.4	1459.3	1427.7	...
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	5758.1	6639.1	8139.6	8939.3	9657.2	10154.8	10999.6	12089.7	13090.1	13953.6	14170.1	15863.5
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	655.6	580.0	592.9	652.9	704.0	795.8	996.5	1238.4	1200.8	1043.6	857.3	945.8
Plus: Taxes on products	687.8	618.8	639.9	687.8	750.8	907.0	1160.1	1354.2	1360.1	1247.5	1035.6	1087.1
Less: Subsidies on products	32.3	38.8	47.0	35.0	46.8	111.2	163.6	115.8	159.3	203.9	178.3	141.3
Equals: GROSS DOMESTIC PRODUCT	6413.7	7219.1	8732.5	9592.1	10361.2	10950.6	11996.1	13328.1	14290.9	14997.2	15027.4	16809.3

<sup>a</sup> Discrepancy with equivalent item in Table 2.6 (Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 4)).

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

**Series 1000:** 2008 SNA, Sri Lanka rupee, Western calendar year

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Base year	2010											
Industries												
Agriculture, forestry and fishing	544.9	570.0	592.4	611.7	639.7	669.7	644.7	642.2	679.7	688.1	672.9	686.5
Crop and animal production, hunting and related service activities	414.3	426.8	444.6	452.3	472.4	505.0	473.3	461.4	502.3	514.2	521.2	533.2
Forestry and logging	43.3	42.5	38.2	43.0	47.5	48.4	52.5	62.5	58.9	58.8	54.1	57.4
Fishing and aquaculture	87.3	100.6	109.6	116.3	119.9	116.7	118.8	118.3	118.5	113.4	94.5	95.8
Manufacturing, mining and quarrying and other industrial activities	1372.5	1442.1	1520.8	1565.6	1606.9	1671.0	1750.8	1835.3	1884.1	1924.8	1834.9	1952.6
Mining and quarrying	124.9	148.1	184.5	198.4	201.6	191.1	217.6	237.8	225.5	231.9	202.9	208.5
Manufacturing	1158.0	1198.1	1236.0	1263.9	1296.1	1361.0	1402.4	1460.8	1513.7	1540.9	1481.3	1587.5

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2010</b>											
Electricity, gas, steam and air conditioning supply	68.5	73.9	75.3	76.8	80.3	85.2	92.4	94.8	100.4	104.4	102.8	109.0
Water supply; sewerage, waste management and remediation activities	21.1	22.0	25.1	26.5	28.9	33.7	38.5	41.9	44.6	47.5	47.9	47.5
Construction	336.4	424.8	514.8	553.4	611.8	596.7	646.0	674.1	657.1	683.4	593.0	604.4
Wholesale and retail trade, transportation and storage, accommodation and food service activities	1459.7	1643.4	1792.7	1840.3	1905.1	2002.8	2083.5	2158.4	2234.4	2273.1	2158.5	2187.4
Wholesale and retail trade; repair of motor vehicles and motorcycles	705.8	788.0	848.7	860.0	884.1	933.2	957.1	993.7	1040.4	1071.8	1086.9	1108.3
Transportation and storage	666.2	750.0	809.8	853.9	889.6	935.6	987.0	1018.3	1039.2	1053.6	983.4	982.7
Accommodation and food service activities	87.7	105.4	134.2	126.4	131.5	134.0	139.4	146.4	154.8	147.7	89.5	91.2
Information and communication	31.6	33.8	36.7	39.5	44.1	48.9	52.8	57.9	63.4	73.4	83.4	97.6
Financial and insurance activities	342.8	382.3	433.7	456.9	495.2	575.8	646.7	702.4	800.4	824.8	897.4	962.1
Real estate activities	307.1	328.1	369.7	417.0	444.0	489.4	520.1	544.7	566.1	579.6	572.8	590.5
Professional, scientific, technical, administrative and support service activities	112.1	127.4	155.7	162.0	166.5	154.3	152.2	158.8	165.6	169.5	164.9	167.3
Public administration and defence, education, human health and social work activities	659.0	659.3	726.6	686.5	723.9	750.0	786.8	777.5	786.9	805.0	821.4	848.7
Public administration and defence; compulsory social security	383.8	367.1	385.6	382.5	402.2	430.1	452.6	430.7	428.0	437.1	444.0	452.3
Education	138.6	136.2	167.1	157.5	173.8	159.9	171.8	172.7	179.5	185.1	186.7	194.7
Human health and social work activities	136.6	156.0	173.9	146.6	148.0	160.1	162.4	174.2	179.4	182.8	190.7	201.6
Other service activities	592.1	643.0	730.3	803.5	839.6	873.5	885.4	913.7	938.5	958.6	896.7	906.6
Equals: VALUE ADDED, GROSS, at basic prices	5758.1	6254.1	6873.5	7136.4	7476.9	7832.2	8169.1	8465.0	8776.2	8980.2	8696.0	9003.8
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	655.6	698.7	715.0	709.8	758.5	815.7	866.7	894.1	889.2	910.2	837.5	877.6
Plus: Taxes on products	687.8	737.4	748.4	744.9	791.7	857.0	894.2	920.9	927.4	950.0	879.6	917.3
Less: Subsidies on products	32.3	38.7	33.4	35.1	33.2	41.4	27.5	26.8	38.3	39.8	42.7	39.7
Equals: GROSS DOMESTIC PRODUCT	6413.7	6952.7	7588.5	7846.2	8235.4	8647.8	9035.8	9359.1	9665.4	9890.5	9532.9	9881.4

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, Sri Lanka rupee, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	9807.3	11369.5	13536.6	15073.8	16297.7	18411.1	19765.9 <sup>a</sup>	21586.0	23377.8	24761.9	24703.8	27777.8
Less: Intermediate consumption, at purchaser's prices	4049.2	4730.4	5397.1	6134.6	6640.5	8256.2	8766.3 <sup>a</sup>	9496.3	10287.6	10792.5	10588.1	11914.2
Equals: VALUE ADDED, GROSS, at basic prices	5758.1	6639.1	8139.6	8939.3	9657.2 <sup>a</sup>	10154.8	10999.6 <sup>a</sup>	12089.7	13090.1	13969.4	14115.7	15863.5
Compensation of employees	1678.5 <sup>a</sup>	1884.1 <sup>a</sup>	2272.1 <sup>a</sup>	2551.5 <sup>a</sup>	2786.4 <sup>a</sup>	3179.5 <sup>a</sup>	3477.6 <sup>a</sup>	3717.7	4113.0	4472.2 <sup>a</sup>	4589.7	5002.4

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	29.9	24.7	25.9	29.9	38.3	40.4	44.7	41.4	41.7	59.7	26.4	...
<b>OPERATING SURPLUS, GROSS</b>	<b>4049.7</b>	<b>4730.3</b>	<b>5841.6</b>	<b>6357.8</b>	<b>6832.5</b>	<b>6935.0</b>	<b>7477.2</b>	<b>8330.6</b>	<b>8935.5</b>	<b>9437.5</b>	<b>9499.6</b>	<b>10833.6</b>
<b>MIXED INCOME, GROSS</b>	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	386.8	462.6	566.3	661.5	757.9	763.0	828.1	972.2	1022.6	1085.9	1073.9 <sup>c</sup>	1288.4
<b>OPERATING SURPLUS, NET</b>	<b>3251.2</b>	<b>3809.8</b>	<b>4710.3</b>	<b>5051.3</b>	<b>5392.9</b>	<b>5448.3</b>	<b>5823.3</b>	<b>6545.8</b>	<b>7012.2</b>	<b>7449.1</b>	<b>7509.5</b>	<b>8504.9</b>
<b>MIXED INCOME, NET</b>	<b>411.8</b>	<b>457.9</b>	<b>565.0</b>	<b>645.0</b>	<b>681.6</b>	<b>723.7</b>	<b>768.2</b>	<b>812.5</b>	<b>900.6</b>	<b>902.5</b>	<b>916.2</b>	<b>1040.3</b>
Gross capital formation	1946.7	2408.6	3410.5	3189.3	3347.6	3414.6	3341.2	4211.0	4266.1	3945.4	3779.1	4655.8
Gross fixed capital formation	1522.8	1896.2	2533.1	2809.8	2874.4	2814.3	3210.1	3516.7	3763.9	4060.3	3815.9	4370.6
Changes in inventories	377.7	369.9	800.2	305.1	428.6	563.2	43.7	559.6	392.6	-165.3	-69.7	229.5
Acquisitions less disposals of valuables	46.2	142.4	77.2	74.5	44.6	37.1	87.4	134.6	109.6	50.4	32.9	55.7

<sup>a</sup> Discrepancy between Total Economy and breakdown by industry.

<sup>b</sup> Includes Mixed Income, Gross.

<sup>c</sup> Discrepancy with equivalent item in Table 4.1 (Total Economy). Discrepancy with equivalent item in Table 1.3 (Relations among product, income, savings, and net lending aggregates). Discrepancy between Total Economy and breakdown by industry.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, Sri Lanka rupee, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	728.3	859.7	889.1	1000.2	1118.7	1214.9	1199.4	1394.0	1509.2	1498.3	1629.6 <sup>a</sup>	1926.9
Less: Intermediate consumption, at purchaser's prices	183.4	222.2	238.6	264.8	289.0	318.6	308.4	348.3	372.8 <sup>a</sup>	366.2	377.6	412.4
<b>Equals: VALUE ADDED, GROSS, at basic prices</b>	<b>544.9</b>	<b>637.6</b>	<b>650.5</b>	<b>735.4</b>	<b>829.6</b>	<b>896.2</b>	<b>890.9</b>	<b>1044.0</b>	<b>1146.7</b>	<b>1132.1<sup>b</sup></b>	<b>1251.9<sup>c</sup></b>	<b>1514.6<sup>b</sup></b>
Compensation of employees	167.0	206.6	214.2	235.1	239.4	252.4	257.2	261.9	278.2	291.5	299.8 <sup>a</sup>	312.0
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
<b>OPERATING SURPLUS, GROSS</b>	<b>377.9<sup>a</sup></b>	<b>430.9<sup>a</sup></b>	<b>436.3<sup>a</sup></b>	<b>500.3<sup>a</sup></b>	<b>590.2<sup>a</sup></b>	<b>643.8<sup>a</sup></b>	<b>633.8<sup>a</sup></b>	<b>782.3<sup>a</sup></b>	<b>860.1<sup>a</sup></b>	<b>779.8<sup>a</sup></b>	<b>872.9<sup>a</sup></b>	<b>1107.1<sup>a</sup></b>
<b>MIXED INCOME, GROSS</b>	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	35.2	43.0	48.1	55.7	62.9	66.4	69.2	74.7	78.6	75.9 <sup>a</sup>	79.3 <sup>a</sup>	92.8
<b>OPERATING SURPLUS, NET</b>	<b>169.9</b>	<b>180.9</b>	<b>181.5</b>	<b>211.2</b>	<b>277.4</b>	<b>306.5</b>	<b>293.2</b>	<b>404.7</b>	<b>446.7<sup>a</sup></b>	<b>436.8<sup>a</sup></b>	<b>506.8<sup>a</sup></b>	<b>680.4</b>
<b>MIXED INCOME, NET</b>	<b>172.8</b>	<b>207.1</b>	<b>206.8</b>	<b>233.5</b>	<b>249.9</b>	<b>270.9</b>	<b>271.4</b>	<b>303.0</b>	<b>334.8</b>	<b>267.0<sup>a</sup></b>	<b>286.7<sup>a</sup></b>	<b>440.5</b>
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Discrepancy between agricultural sub-industries and total.

<sup>b</sup> Discrepancy between Value Added, Gross, Compensation of Employees, net Taxes on production and imports and Operating Surplus, Gross.

<sup>c</sup> Discrepancy between Value Added, Gross, Compensation of Employees, net Taxes on production and imports and Operating Surplus, Gross. Discrepancy between agricultural sub-industries and total. Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

<sup>d</sup> Includes Mixed Income, Gross.

<sup>e</sup> Discrepancy between gross value, consumption of fixed capital, and net value.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, Sri Lanka rupee, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	560.7	656.2	651.4	719.3	816.1	903.7	864.2	1032.4	1133.5	1108.7	1323.5	1568.0
Less: Intermediate consumption, at purchaser's prices	146.4	173.9	182.8	199.1	216.3	245.3	230.7	266.6	272.9	279.4	304.5	333.5
Equals: VALUE ADDED, GROSS, at basic prices	414.3	482.3	468.6	520.2	599.8	658.5	633.5	765.9	860.6	829.3	1019.0	1234.5
Compensation of employees	127.0	157.8	156.2	166.2	167.4	178.2	176.4	175.7	193.4	199.4	215.3	256.2
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 287.3	324.6	312.4	354.0	432.4	480.2	457.1	590.2	667.2	629.9	803.7	978.3
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	12.7	15.1	14.9	17.0	22.0	24.6	24.2	28.1	32.0	31.0	37.7	47.5
OPERATING SURPLUS, NET	142.2	148.6	143.2	166.3	228.3	255.9	238.8	347.6	396.8	369.0	483.2	596.8
MIXED INCOME, NET	132.4	160.8	154.3	170.7	182.1	199.7	194.2	214.5	238.4	229.9	282.8	334.0
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 1000: 2008 SNA, Sri Lanka rupee, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	50.5	56.3	61.8	77.4	87.6	90.3	98.8	119.9	129.6	132.0	127.6	125.7
Less: Intermediate consumption, at purchaser's prices	7.1	9.6	10.6	13.3	15.8	14.7	15.0	20.3	22.8	21.7	21.9	20.2
Equals: VALUE ADDED, GROSS, at basic prices	43.3	46.7	51.2	64.1	71.8	75.5	83.8 <sup>a</sup>	99.6	106.7	110.3	105.8	105.5
Compensation of employees	7.8	8.5	9.0	11.6	12.7	13.2	14.7	20.1	22.6	22.3	21.1	18.7
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	9.5	10.2	11.5	14.1	16.1	20.8	21.5	24.7	25.5	27.3	26.8	28.8
MIXED INCOME, GROSS	26.0	28.0	30.7	38.5	43.1	41.5	44.3	54.8	58.7	60.7	57.8	58.0
Less: Consumption of fixed capital	2.2	2.3	2.6	3.2	3.6	3.8	4.0	5.0	5.3	5.5	5.3	5.3
OPERATING SURPLUS, NET	9.5	10.2	11.5	14.1	16.1	17.1	17.5	19.7	20.1	21.8	21.5	23.5
MIXED INCOME, NET	23.8	25.7	28.1	35.2	39.5	41.5	44.3	54.8	58.7	60.7	57.8	58.0
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Discrepancy between Value Added, Gross, Compensation of Employees, net Taxes on production and imports and Operating Surplus, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1000: 2008 SNA, Sri Lanka rupee, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	117.1	147.2	175.9	203.5	215.0	220.9	236.3	241.7	240.3	263.0	220.7	233.3
Less: Intermediate consumption, at purchaser's prices	29.8	38.6	45.2	52.4	56.9	58.7	62.7	61.5	61.0	66.0	54.6	58.7
Equals: VALUE ADDED, GROSS, at basic prices	87.3	108.5	130.7	151.1	158.0	162.2	173.6	177.7 <sup>a</sup>	179.3	197.0	166.1	174.6 <sup>b</sup>
Compensation of employees	32.2	40.4	49.0	57.3	59.3	61.0	66.1	66.0	63.3	70.5	56.2	37.2
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>c</sup> 55.1	68.2	81.7	93.8	98.7	101.3	107.5	111.7	116.0	126.4	109.9	100.0 <sup>d</sup>
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	20.4	25.5	30.6	35.5	37.0	38.0	40.8	41.5	41.4	45.7	38.0	40.0
OPERATING SURPLUS, NET	18.2	22.1	26.8	30.9	32.3	33.5	35.6	37.0	38.3	41.8	36.2	60.1
MIXED INCOME, NET	16.5	20.6	24.3	27.5	29.5	29.7	31.0	33.2	36.3	39.0	35.7	48.5
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Discrepancy between components and total.  
<sup>b</sup> Discrepancy between Value Added, Gross, Compensation of Employees, net Taxes on production and imports and Operating Surplus, Gross.  
<sup>c</sup> Includes Mixed Income, Gross.  
<sup>d</sup> Discrepancy between gross value, consumption of fixed capital, and net value.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 1000: 2008 SNA, Sri Lanka rupee, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	3071.0	3568.4	3905.9	4271.0	4494.3	5968.5	5951.4	6752.3	7773.6	7837.5	7837.5	9232.1
Less: Intermediate consumption, at purchaser's prices	1698.5	1999.1	1896.3	2189.1	2376.0	3823.6	3795.4 <sup>a</sup>	4220.5	4781.2 <sup>a</sup>	4923.2 <sup>a</sup>	4923.2	5699.5
Equals: VALUE ADDED, GROSS, at basic prices	1372.5	1569.3	2009.6	2081.9	2118.3 <sup>b</sup>	2144.8	2156.0 <sup>c</sup>	2527.6 <sup>b</sup>	2992.4 <sup>a</sup>	2914.3 <sup>d</sup>	2914.3	3532.6
Compensation of employees	228.5	247.4	274.7	311.2	307.0	503.6	559.4 <sup>a</sup>	599.2 <sup>a</sup>	767.4 <sup>a</sup>	...	...	920.2
Taxes on production and imports, less Subsidies	0.4	0.2	0.3	0.3	1.9	0.9	1.0 <sup>a</sup>	1.1 <sup>a</sup>	2.0 <sup>a</sup>	...	...	...
OPERATING SURPLUS, GROSS	<sup>e</sup> 1143.6	1321.7	1734.6	1770.4	1555.0	1640.4	1827.8 <sup>f</sup>	1979.7 <sup>f</sup>	1961.6 <sup>a</sup>	2181.4 <sup>a</sup>	2114.0 <sup>a</sup>	2527.1 <sup>g</sup>
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	93.0	102.4	135.0	168.4	157.4	143.1	197.4	224.0 <sup>a</sup>	222.9	225.0	213.9 <sup>h</sup>	254.2
OPERATING SURPLUS, NET	1015.7	1182.2	1550.5	1551.2	1365.3	1443.3	1606.2	1728.7 <sup>a</sup>	1711.7	1927.6	1900.0	2386.1 <sup>h</sup>
MIXED INCOME, NET	34.9	37.1	49.1	50.8	32.3	53.9	60.4	67.8	66.1	70.5	71.4	84.6
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Discrepancy between components and total as one or more components have not been revised.  
<sup>b</sup> Discrepancy between Value Added, Gross, Compensation of Employees, net Taxes on production and imports and Operating Surplus, Gross.  
<sup>c</sup> Discrepancy between Value Added, Gross, Compensation of Employees, net Taxes on production and imports and Operating Surplus, Gross. Discrepancy between components and total as one or more components have not been revised.

<sup>d</sup> Discrepancy between components and total as one or more components have not been revised. Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

<sup>e</sup> Includes Mixed Income, Gross.

<sup>f</sup> Discrepancy between gross value, consumption of fixed capital, and net value. Discrepancy between components and total as one or more components have not been revised.

<sup>g</sup> Discrepancy between components and total. Discrepancy between gross value, consumption of fixed capital, and net value.

<sup>h</sup> Discrepancy between components and total.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Mining and quarrying (B)**

Series 1000: 2008 SNA, Sri Lanka rupee, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	153.2	188.5	261.6	301.0	311.9	306.5	386.6	442.2 <sup>a</sup>	436.1	459.6	403.9	454.7
Less: Intermediate consumption, at purchaser's prices	28.3	34.7	48.2	55.6	57.5	57.4	71.5	86.6	85.4	84.7	74.5	83.7
Equals: VALUE ADDED, GROSS, at basic prices	124.9	153.8	213.3	245.4	254.4	249.1	313.6	351.4 <sup>b</sup>	350.6	374.9	329.3	371.0
Compensation of employees	...	...	...	...	...	58.7	73.9	82.6	82.7	88.3	77.6	87.4
Taxes on production and imports, less Subsidies	...	...	...	...	...	0.1	0.1	0.1	0.1	0.2	0.0	0.0
OPERATING SURPLUS, GROSS <sup>c</sup>	...	...	...	...	...	190.4	239.6	268.0	267.9	286.5	251.7	283.6
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	...	...	...	...	26.0	32.7	36.6	36.6	39.1	34.4	38.7
OPERATING SURPLUS, NET	...	...	...	...	...	145.2	182.7	204.4	204.3	218.5	188.5	212.3
MIXED INCOME, NET	...	...	...	...	...	19.2	24.1	27.0	27.0	28.9	28.9	32.5
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Discrepancy between output, intermediate consumption, and value added.

<sup>b</sup> Discrepancy between components and total.

<sup>c</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Manufacturing (C)**

Series 1000: 2008 SNA, Sri Lanka rupee, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2762.2	3197.8	3388.9	3752.3	3917.2	5442.4	5671.7 <sup>a</sup>	5988.0	6531.1	6925.2	7030.1	8442.1
Less: Intermediate consumption, at purchaser's prices	1604.3	1867.7	1691.1	2029.2	2158.5	3661.6	3640.0	3939.3	4325.8	4495.9	4603.7	5418.9
Equals: VALUE ADDED, GROSS, at basic prices	1158.0	1330.1	1697.8	1723.1	1758.7	1780.8	1964.8 <sup>b</sup>	2048.7	2205.3	2429.3	2426.4	3023.2
Compensation of employees	163.0	175.6	178.8	209.5	253.2	384.2	397.3	443.1	528.9	580.4	612.2	719.5
Taxes on production and imports, less Subsidies	0.3	0.1	0.2	0.2	1.6	0.7	0.7	2.0	1.5	1.6	0.5	0.6
OPERATING SURPLUS, GROSS <sup>c</sup>	994.7	1154.3	1518.9	1513.4	1503.9	1395.9	1566.8	1603.6	1674.9	1847.4	1813.6	2303.1
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	37.6	48.1	61.3	99.8	107.9	63.3	108.8	127.2	130.3	124.8	126.7	146.4
OPERATING SURPLUS, NET	931.8	1080.9	1424.9	1381.7	1363.7	1297.9	1421.7	1440.4	1505.5	1681.0	1644.4	2104.7
MIXED INCOME, NET	25.3	25.3	32.7	31.9	32.3	34.7	36.3	36.0	39.1	41.6	42.5	52.0
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Discrepancy between output, intermediate consumption, and value added.<sup>b</sup> Discrepancy between components and total.<sup>c</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, Sri Lanka rupee, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	126.3	156.0	226.2	183.5	224.9	173.8	226.6	265.0	269.5	344.3	296.6	256.1
Less: Intermediate consumption, at purchaser's prices	57.8	88.4	147.4	92.9	147.2	91.0	139.7	174.0	162.7	227.4	172.9	156.0
Equals: VALUE ADDED, GROSS, at basic prices	68.5	67.7	78.8	90.5	77.6	82.8	86.9	91.0	106.8	117.0	123.7	100.1
Compensation of employees	23.3	23.0	30.7	27.2	33.2	34.5	37.8	40.8	49.6	62.0	63.9	79.1
Taxes on production and imports, less Subsidies	0.1	0.1	0.1	0.1	0.2	0.1	0.2	0.3	0.1	0.2	0.1	0.0
OPERATING SURPLUS, GROSS <sup>a</sup>	45.1	44.6	48.0	63.3	44.2	48.4	48.9	49.9	52.4	54.7	59.7	21.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	34.2	33.8	47.3	38.0	44.2	48.3	48.9	49.9	52.4	54.7	59.7	62.3
OPERATING SURPLUS, NET	10.9	10.8	0.7	25.3	0.0	0.1	0.0	0.0	...	...	...	-41.2
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, Sri Lanka rupee, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	29.3	26.1	29.3	34.3	40.3	45.8	53.0	57.1	62.6	76.2	76.1	79.2
Less: Intermediate consumption, at purchaser's prices	8.2	8.3	9.6	11.4	12.7	13.9	15.7	20.7	23.3	34.1	35.6	40.9
Equals: VALUE ADDED, GROSS, at basic prices	21.1	17.8	19.7	22.9	27.6	32.0	37.3	36.5	39.2	42.0	40.5	38.3
Compensation of employees	12.8	12.6	15.0	16.7	20.6	26.2	28.4	26.6	33.6	35.1	33.4	34.3
Taxes on production and imports, less Subsidies	0.0	0.0	0.0	0.0	0.1	0.1	0.2	0.2	0.1	0.1	0.0	0.0
OPERATING SURPLUS, GROSS <sup>a</sup>	8.3	5.3	4.7	6.1	6.9	5.7	8.8	9.5	5.5	6.8	7.1	4.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	8.2	4.4	4.2	5.0	5.3	5.6	7.0	7.7	3.6	4.8	5.2	6.8
OPERATING SURPLUS, NET	0.1	0.8	0.5	1.2	1.5	0.1	1.7	1.7	1.9	2.0	1.9	-2.9
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 1000: 2008 SNA, Sri Lanka rupee, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	791.4	992.9	1377.9	1598.8	1644.9	1641.8	1936.8	2189.1	2200.2	2367.1	2143.2	2434.6
Less: Intermediate consumption, at purchaser's prices	455.0	541.1	756.8	883.3	831.2	811.4	1002.0	1148.2	1149.8	1245.4	1127.4	1287.1
Equals: VALUE ADDED, GROSS, at basic prices	336.4	451.7	621.1	715.5	813.7	830.4	934.8	1040.9	1050.4	1121.7	1015.8	1147.5
Compensation of employees	60.8	81.9	112.6	129.6	147.7	149.5	168.3	187.4	191.3	201.9	182.8	206.5
Taxes on production and imports, less Subsidies	3.4	3.5	4.3	5.6	66.7	28.2	31.1	29.7	21.2	35.1	18.8	19.7
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	3.4	3.5	4.3	5.6	66.7	28.2	31.1	29.7	21.2	35.1	18.8	19.7
OPERATING SURPLUS, GROSS <sup>a</sup>	272.3	366.3	504.3	580.2	599.3	652.8	735.4	823.8	838.0	884.7	814.1	921.2
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	12.5	16.8	23.1	26.6	30.3	30.6	34.5	38.4	38.8	41.4	101.9	116.7
OPERATING SURPLUS, NET	222.6	302.1	415.1	477.3	484.0	537.6	605.7	679.4	663.3	757.1	635.1	717.0
MIXED INCOME, NET	37.2	47.4	66.0	76.4	85.0	84.6	95.2	106.0	135.9	86.2	77.1	87.5
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 1000: 2008 SNA, Sri Lanka rupee, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2301.7	2720.6	3479.3	3773.0	4086.5	4221.3	4544.7	4891.4	4907.4 <sup>a</sup>	5658.1	5404.3	5705.7
Less: Intermediate consumption, at purchaser's prices	842.0	973.7	1288.3	1402.5	1509.7	1553.9	1664.0	1763.5	1740.9 <sup>b</sup>	2067.4	1850.3	1986.6
Equals: VALUE ADDED, GROSS, at basic prices	1459.7	1746.9	2191.1	2370.5	2576.8	2672.3	2886.0	3133.2	3399.9	3596.3	3514.1	3719.0
Compensation of employees	148.1	160.8	192.7	198.3	225.9	278.7	350.5 <sup>c</sup>	381.8 <sup>c</sup>	262.6 <sup>c</sup>	362.9	287.9 <sup>d</sup>	270.2
Taxes on production and imports, less Subsidies	13.7	20.5	20.7	23.3	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	146.1	177.6	208.9	227.8	260.0	275.7	292.2	317.3	343.3	364.0	370.8	399.4
OPERATING SURPLUS, NET	1123.1	1355.3	1724.4	1875.4	2020.0	2054.7	2175.6	2322.1 <sup>b</sup>	2625.1	2782.4	2787.4	2982.6
MIXED INCOME, NET	12.7	13.7	22.4	22.1	48.9	50.2	53.7	59.9	65.7	65.5	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Discrepancy between components and total as one or more components have not been revised. Discrepancy between output, intermediate consumption, and value added.

<sup>b</sup> Discrepancy between components and total as one or more components have not been revised.

<sup>c</sup> Discrepancy between the data for the Total Economy and the data by industries.

<sup>d</sup> Discrepancy between components and total.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, Sri Lanka rupee, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	923.2	1084.6	1257.8	1351.4	1445.9	1539.8	1648.2	1831.7	2000.5	2154.9	2336.2 <sup>a</sup>	2485.1
Less: Intermediate consumption, at purchaser's prices	217.4	238.5	282.8	303.6	328.6	346.2	378.1	427.2	466.7	507.0	542.9	597.1
Equals: VALUE ADDED, GROSS, at basic prices	705.8	846.1	975.1	1047.8	1117.2	1193.6	1270.1	1404.8	1533.8	1648.0	1747.6	1888.0
Compensation of employees	16.7	20.0	23.0	24.8	26.4	28.2	30.0	33.2	36.3	39.0	41.3	44.6
Taxes on production and imports, less Subsidies	12.8	20.5	20.7	23.3	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	676.3	805.6	931.3	999.8	1068.9	1157.4	1231.4	1364.4	1492.5	1595.8	1703.2	1840.4
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	116.5	139.7	161.0	173.0	184.4	197.1	209.6	231.9	253.8	272.0	293.9	323.1
OPERATING SURPLUS, NET	543.8	646.9	748.4	803.2	859.3	933.5	993.2	1100.9	1204.0	1286.6	1369.9	1474.7
MIXED INCOME, NET	15.9	19.1	22.0	23.6	25.2	26.9	28.6	31.7	34.7	37.1	39.4	42.6
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Discrepancy between output, intermediate consumption, and value added.

<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, Sri Lanka rupee, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1206.9	1416.3	1920.3	2118.2	2315.1	2346.7	2535.0	2655.0	2906.9	3060.0	2813.5	2917.4
Less: Intermediate consumption, at purchaser's prices	540.7	627.9	858.3	950.6	1022.2	1044.4	1109.0	1138.7	1274.2	1344.5	1186.8	1241.7
Equals: VALUE ADDED, GROSS, at basic prices	666.2	788.3	1062.0	1167.5	1292.9	1307.3	1430.9	1516.4	1632.8	1715.5	1626.7	1675.7
Compensation of employees	96.3	95.3	107.7	111.4	132.5	179.1	258.5	220.9	226.2	229.3	178.8	160.9
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> ...	...	...	...	1160.5	1123.3	1167.5	1295.4	1406.5	1486.2	1447.8	1514.8
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	...	...	...	47.2	47.8	47.4	47.5	49.8	52.7	52.2	49.3
OPERATING SURPLUS, NET	...	...	...	...	1113.3	1075.4	1120.1	1247.9	1356.7	1433.5	1395.6	1465.5
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, Sri Lanka rupee, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	171.6	219.8	301.2	303.4	325.5	334.7	361.6	404.7	445.2	443.2	280.7	303.2
Less: Intermediate consumption, at purchaser's prices	83.9	107.3	147.1	148.2	158.9	163.4	176.5	197.6	217.0	216.0	136.9	147.8
Equals: VALUE ADDED, GROSS, at basic prices	87.7	112.4	154.0	155.2	166.6	171.4	185.0	207.1	228.3	227.2	143.8	155.3
Compensation of employees	35.1	45.5	62.0	62.2	67.1	71.4	75.6	86.3	94.9	94.7	59.9	64.7
Taxes on production and imports, less Subsidies	0.9	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 51.7	67.0	92.0	93.0	99.5	100.0	109.5	120.8	133.4	132.6	83.9	90.6
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	11.4	15.7	23.1	24.8	28.3	30.8	35.2	36.0	39.6	39.6	25.0	27.0
OPERATING SURPLUS, NET	27.6	37.6	46.5	46.1	47.5	45.7	49.0	56.5	62.6	62.0	39.2	42.4
MIXED INCOME, NET	12.7	13.7	22.4	22.1	23.7	23.4	25.3	28.3	31.1	31.0	19.6	21.2
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, Sri Lanka rupee, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	125.8	137.4	159.8	174.0	186.4	229.9	252.4	238.7	254.0	234.2	243.0	292.6
Less: Intermediate consumption, at purchaser's prices	94.2	99.6	114.2	115.9	124.6	153.8	163.5	148.3	151.4	114.7	109.9	134.3
Equals: VALUE ADDED, GROSS, at basic prices	31.7	37.8	45.6	58.1	61.8	76.1	88.9	90.5	102.5	119.5	133.1	158.4
Compensation of employees	17.3	20.4	23.8	27.4	29.6	31.8	35.0	36.6	40.9	41.7	42.3	52.0
Taxes on production and imports, less Subsidies	1.5	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	12.9	17.4	21.7	30.7	32.2	44.3	53.8	53.8	61.6	77.7	90.8	106.4
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	0.7	0.8	8.0	13.6	14.2	30.1	35.1	41.7	49.4	51.4	54.2	58.8
OPERATING SURPLUS, NET	11.9	16.2	13.3	16.5	17.5	13.6	18.1	11.4	11.3	25.2	35.3	45.9
MIXED INCOME, NET	0.3	0.4	0.4	0.6	0.6	0.6	0.7	0.8	0.9	1.1	1.3	1.6
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, Sri Lanka rupee, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	410.8	356.1	450.4	497.5	583.3	638.8	731.4	869.1	954.6	1036.1	1142.1	1354.1
Less: Intermediate consumption, at purchaser's prices	68.0	72.6	88.8	107.0	149.7	188.5	203.9	194.1	237.2	247.4	214.0	250.1
Equals: VALUE ADDED, GROSS, at basic prices	342.8	283.5	361.5	390.5	433.7	450.2	527.6 <sup>a</sup>	675.0 <sup>a</sup>	717.4	788.7 <sup>b</sup>	928.1	1104.0
Compensation of employees	123.9	87.9	126.5	123.6	155.0	163.0	166.8	215.1	249.0	294.0	345.9	376.3
Taxes on production and imports, less Subsidies	5.5	0.5	0.6	0.7	6.7	3.3	3.9	3.6	9.0	9.5	3.7	4.1
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	5.5	0.5	0.6	0.7	6.7	3.3	9.4	12.1	9.0	9.5	3.7	4.1
OPERATING SURPLUS, GROSS <sup>c</sup>	213.3	195.1	234.5	266.1	271.9	283.9	351.4	447.9	459.4	485.2	578.4	723.5
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	14.8	10.5	12.4	13.8	18.4	20.1	17.0	22.5	26.5	43.8	68.3	73.0
OPERATING SURPLUS, NET	198.6	184.7	222.1	252.3	253.5	263.8	334.4	425.4	432.9	441.4	510.1	650.5
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Discrepancy between Value Added, Gross, Compensation of Employees, net Taxes on production and imports and Operating Surplus, Gross.

<sup>b</sup> Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

<sup>c</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, Sri Lanka rupee, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	382.8	435.8	528.5	636.9	699.4	777.8	858.5	958.0	1036.3	1107.1	1144.0	1249.9
Less: Intermediate consumption, at purchaser's prices	75.7	85.7	104.1	124.8	136.8	152.2	168.3	187.8	201.9	215.7	223.1	243.8
Equals: VALUE ADDED, GROSS, at basic prices	307.1	350.1	424.4	512.1	562.7	625.7	690.2	770.3	834.4	891.5	920.9	1006.1
Compensation of employees	44.2	40.3	66.8	100.8	105.2	83.5	110.7	132.8	147.5	160.4	159.5	238.5
Taxes on production and imports, less Subsidies	1.7	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 261.2	309.8	357.6	411.2	457.5	542.2	579.5	637.4	686.9	731.1	761.4	767.6
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	11.7	10.5	12.7	22.5	21.4	23.8	26.2	29.3	31.7	33.9	35.0	38.2
OPERATING SURPLUS, NET	236.6	284.5	327.1	367.9	413.2	492.8	524.8	576.7	621.3	661.0	688.8	688.5
MIXED INCOME, NET	12.9	14.7	17.7	20.8	22.8	25.6	28.4	31.4	34.0	36.2	37.6	40.9
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific, technical, administrative and support service activities (M+N)**

Series 1000: 2008 SNA, Sri Lanka rupee, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	186.1	229.7	304.5	333.3	355.3	327.1	337.1	374.0	404.4	427.0	434.2	466.3
Less: Intermediate consumption, at purchaser's prices	74.0	93.8	125.7	134.4	144.3	129.9	135.2	149.5	160.4	166.2	169.0	181.2
Equals: VALUE ADDED, GROSS, at basic prices	112.1	135.9	178.8	198.9	211.0	197.2	202.0	224.4	244.0	260.7	265.2	285.1
Compensation of employees	58.1	70.8	92.2	101.6	106.5	99.6	103.3	113.8	125.0	132.9	134.8	145.1
Taxes on production and imports, less Subsidies	0.2	0.0	0.0	0.0	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 53.7	65.1	86.6	97.3	104.4	97.6	98.7	110.6	119.1	127.8	130.4	140.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	5.9	7.4	10.5	13.3	14.7	15.6	15.1	17.9	19.6	22.2	23.1	24.9
OPERATING SURPLUS, NET	39.5	47.6	62.2	68.0	72.6	67.6	68.5	75.7	80.8	86.0	87.4	93.7
MIXED INCOME, NET	8.3	10.2	13.9	16.0	17.1	14.4	15.1	17.0	18.6	19.6	19.9	21.4
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, Sri Lanka rupee, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	144.5	171.0	221.3	229.4	227.0	239.8	241.0	267.7	285.5	298.3	305.9	330.3
Less: Intermediate consumption, at purchaser's prices	59.3	69.9	91.2	93.6	89.1	97.8	98.2	108.7	115.5	119.7	122.3	131.5
Equals: VALUE ADDED, GROSS, at basic prices	85.3	101.1	130.1	135.8	137.9	142.1	142.8	159.0	170.0	178.7	183.6	198.9
Compensation of employees	47.0	55.9	71.5	74.3	74.8	75.7	78.0	86.1	93.0	97.3	99.4	107.7
Taxes on production and imports, less Subsidies	0.2	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 38.1	45.2	58.6	61.6	63.1	66.4	64.8	72.9	77.1	81.4	84.2	91.2
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	4.1	4.8	6.8	7.8	8.5	10.8	10.6	12.4	13.3	15.1	16.0	17.4
OPERATING SURPLUS, NET	28.0	33.2	42.9	44.1	45.3	46.4	44.8	50.0	52.4	54.5	56.0	60.5
MIXED INCOME, NET	6.0	7.2	8.9	9.7	9.3	9.2	9.4	10.5	11.4	11.8	12.2	13.2
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, Sri Lanka rupee, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	41.6	58.7	83.1	103.9	128.3	87.3	96.2	106.3	118.9	128.6	128.3	136.0
Less: Intermediate consumption, at purchaser's prices	14.8	23.9	34.5	40.8	55.2	32.1	37.0	40.8	44.9	46.6	46.7	49.7
Equals: VALUE ADDED, GROSS, at basic prices	26.8	34.8	48.7	63.1	73.1	55.2	59.2	65.4	74.0	82.1	81.6	86.3
Compensation of employees	11.1	14.9	20.7	27.3	31.8	23.9	25.3	27.7	32.0	35.7	35.4	37.4
Taxes on production and imports, less Subsidies	0.0	0.0	0.0	0.0	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 15.7	19.9	28.0	35.8	41.3	31.2	33.9	37.8	42.0	46.4	46.2	48.8
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	1.9	2.6	3.7	5.5	6.2	4.8	4.5	5.5	6.3	7.2	7.1	7.5
OPERATING SURPLUS, NET	11.5	14.4	19.3	24.0	27.3	21.2	23.8	25.7	28.5	31.5	31.4	33.2
MIXED INCOME, NET	2.3	3.0	5.0	6.3	7.8	5.2	5.7	6.5	7.2	7.8	7.7	8.2
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 1000: 2008 SNA, Sri Lanka rupee, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	719.9	808.5	901.4	978.8	1099.2	1252.7	1307.8	1424.2	1650.4	1748.2	1895.4	2004.1
Less: Intermediate consumption, at purchaser's prices	58.1	66.3	80.0	85.9	113.7	108.6	106.7	135.5	141.0	156.0	165.0	158.8
Equals: VALUE ADDED, GROSS, at basic prices	659.0	740.1	818.6	889.8	985.5	1144.9	1201.7	1288.9	1509.4	1592.2	1730.4	1845.3
Compensation of employees	609.3	672.8	741.6	808.0	883.6	1039.8	1116.0	1142.7	1357.0	1440.7	1626.1	1689.4
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> ...	...	...	...	...	...	...	...	152.4	151.5	104.3	155.6
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	145.9	147.7	104.9	149.8
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...	3.4	1.9	0.5	2.2
MIXED INCOME, NET	...	...	...	...	...	...	...	...	3.2	1.9	-1.0	2.8
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1022.5	989.9	1039.2	1034.6	1093.6	1163.6	1229.0	1182.3	1179.4	1205.0	1254.5	1306.0

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, Sri Lanka rupee, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	407.7	450.0	486.4	539.6	622.9	684.0	722.8	812.1	986.5	970.7	1009.8	1066.6
Less: Intermediate consumption, at purchaser's prices	23.8	27.5	30.5	37.8	59.6	46.5	44.1	65.7	65.6	73.5	64.2	62.3
Equals: VALUE ADDED, GROSS, at basic prices	383.8	422.5	455.8	501.8	563.3	637.5	678.7	746.4	920.9	897.1	945.6	1004.4
Compensation of employees	349.8	377.4	405.7	444.6	485.7	566.6	620.2	647.4	826.5	801.4	870.5	904.5
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	70.9	58.5	99.0	94.4	95.7	75.1	99.9
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	...	...	...	...	70.9	58.5	99.0	94.4	95.7	75.1	99.9
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	905.0	865.5	909.1	901.7	948.2	1014.0	1067.0	1013.7	1009.1	1030.4	1079.5	1125.0

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 1000: 2008 SNA, Sri Lanka rupee, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	156.8	165.9	196.6	215.4	241.9	281.1	289.5	302.6	320.7	380.8	423.4	422.5
Less: Intermediate consumption, at purchaser's prices	16.9	16.8	23.7	24.7	29.7	30.9	32.6	36.3	39.1	44.7	52.1	48.6
Equals: VALUE ADDED, GROSS, at basic prices	138.6	148.2	171.5	189.3	212.1	250.2	256.9	266.3	281.6	336.1	371.4	373.9
Compensation of employees	131.0	137.7	157.9	175.6	197.9	231.7	238.6	238.4	248.2	302.4	353.7	347.5
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> ...	...	...	...	...	18.5	18.3	28.0	33.4	33.8	17.6 <sup>b</sup>	26.5
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	...	...	...	...	17.3	17.3	26.9	31.7	32.7	20.4	25.0
OPERATING SURPLUS, NET	...	...	...	...	...	0.4	0.4	0.4	0.6	0.4	-0.9	-0.7
MIXED INCOME, NET	...	...	...	...	...	0.8	0.6	0.6	1.1	0.7	1.1	2.2
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	64.6	67.5	70.4	70.3	76.1	77.8	84.0	85.5	86.8	89.5	89.6	91.0

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Discrepancy between gross value, consumption of fixed capital, and net value.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1000: 2008 SNA, Sri Lanka rupee, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	155.3	192.5	218.5	223.7	234.5	287.7	295.5	309.4	343.2	396.7	462.2	514.9
Less: Intermediate consumption, at purchaser's prices	17.4	22.1	25.8	23.3	24.4	30.9	29.6	33.5	36.3	37.8	48.7	47.9
Equals: VALUE ADDED, GROSS, at basic prices	136.6	169.4	191.3	198.8	210.3	257.2	266.2	276.1	306.9	358.9	413.5	467.0
Compensation of employees	128.4	157.6	178.0	187.8	200.0	241.6	257.2	256.9	282.3	336.9	401.8	437.5
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> ...	...	...	...	...	15.3	8.7	19.0	24.6	22.1	11.4	29.2 <sup>b</sup>
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	...	...	...	...	11.2	6.3	14.8	19.7	19.4	9.3	25.0
OPERATING SURPLUS, NET	...	...	...	...	...	2.3	1.3	2.3	2.7	1.5	1.3	2.9
MIXED INCOME, NET	...	...	...	...	...	1.8	1.0	1.9	2.2	1.2	0.8	0.6
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	53.0	56.9	59.7	62.5	69.3	71.8	78.0	81.8	83.6	85.2	85.4	90.0

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Discrepancy between gross value, consumption of fixed capital, and net value.



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 1000: 2008 SNA, Sri Lanka rupee, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1088.2	1259.0	1538.5	1809.6	2028.9	2124.8	2246.2	2480.3	2709.7	2898.1	2859.4	3095.9
Less: Intermediate consumption, at purchaser's prices	496.1	572.9	700.1	823.0	965.0	1007.9	1071.3	1188.5	1326.3	1423.7	1417.5	1551.0
Equals: VALUE ADDED, GROSS, at basic prices	592.1	686.1	838.4	986.6	1064.0	1116.9	1175.0	1291.8	1383.4	1474.4	1441.9	1544.8
Compensation of employees	217.8	295.0	426.7	515.7	526.4	572.5	614.0	662.2	663.2	770.4	739.1	791.8
Taxes on production and imports, less Subsidies	2.9	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 371.5	391.2	411.7	470.9	537.6	544.4	561.0	629.6	720.2	704.0	702.8	753.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	21.8	32.1	39.9	48.0	55.4	58.1	59.3	67.2	65.9	74.4	75.0	80.3
OPERATING SURPLUS, NET	235.1	253.4	209.6	224.6	280.5	265.6	265.0	307.2	408.2	332.4	342.9	367.3
MIXED INCOME, NET	114.6	105.7	162.1	198.3	201.7	220.8	236.7	255.2	246.0	297.1	285.0	305.4
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, Sri Lanka rupee, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	9.5	11.4	15.3	21.6	18.1	16.1	19.0	20.6	22.2	22.4	21.1	22.0
Less: Intermediate consumption, at purchaser's prices	3.1	3.7	5.0	7.1	5.9	5.3	6.2	6.7	7.2	7.3	6.9	7.2
Equals: VALUE ADDED, GROSS, at basic prices	6.4	7.6	10.3	14.5	12.2	10.8	12.8	13.9	14.9	15.1	14.2	14.8
Compensation of employees	2.9	4.0	5.7	8.0	6.4	5.9	7.0	7.5	8.2	8.3	7.7	8.0
Taxes on production and imports, less Subsidies	0.0	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 3.5	3.7	4.6	6.5	5.7	5.0	5.8	6.4	6.7	6.8	6.5	6.8
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	0.5	0.6	0.9	1.3	1.1	1.0	1.2	1.3	1.4	1.4	1.3	1.4
OPERATING SURPLUS, NET	2.5	2.5	2.9	4.0	3.7	3.1	3.6	4.0	4.2	4.2	4.1	4.3
MIXED INCOME, NET	0.5	0.5	0.8	1.2	0.9	0.8	1.0	1.1	1.1	1.2	1.1	1.2
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, Sri Lanka rupee, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1078.7	1247.6	1523.2	1788.0	2010.9	2108.8	2227.2	2459.7	2687.5	2875.7	2838.3	3073.9
Less: Intermediate consumption, at purchaser's prices	493.0	569.1	695.1	815.9	959.1	1002.7	1065.1	1181.7	1319.1	1416.4	1410.6	1543.9
Equals: VALUE ADDED, GROSS, at basic prices	585.7	678.5	828.1	972.1	1051.8	1106.1	1162.1	1277.9	1368.4	1459.3	1427.7	1530.0
Compensation of employees	214.9	291.0	421.0	507.7	519.9	566.6	607.0	654.7	655.0	762.2	731.4	783.8
Taxes on production and imports, less Subsidies	2.9	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 368.0	387.5	407.1	464.4	531.9	539.5	555.2	623.3	713.4	697.1	696.3	746.2
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	21.3	31.5	39.1	46.6	54.3	57.1	58.1	65.9	64.6	73.0	73.7	79.0
OPERATING SURPLUS, NET	232.6	250.8	206.6	220.6	276.8	262.5	261.4	303.2	404.0	328.2	338.8	363.1
MIXED INCOME, NET	114.1	105.2	161.3	197.1	200.8	219.9	235.7	254.1	244.9	295.9	283.9	304.2
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 1000: 2008 SNA, Sri Lanka rupee, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
General public services	43.2	50.9	59.8	65.2	75.3	100.6	94.4	135.2	286.9	208.4	210.9	222.7
Defence	161.0	187.0	196.4	208.3	256.8	267.5	243.5	259.5	252.6	286.0	290.0	305.2
Public order and safety	44.2	44.1	47.9	53.1	64.3	68.7	75.5	85.1	88.0	92.0	121.5	126.6
Economic affairs	40.3	45.9	52.1	59.4	71.1	69.6	88.2	95.6	88.4	94.3	98.1	100.6
Environment protection	0.5	0.6	0.7	0.7	1.0	3.9	3.8	4.5	4.2	4.2	1.7	2.3
Housing and community amenities	0.3	0.5	0.6	0.6	0.7	0.9	0.8	1.4	0.8	5.1	1.8	2.1
Health	65.1	77.1	83.1	105.0	124.0	144.0	150.4	163.4	178.0	232.8	285.9	293.3
Recreation, culture and religion	4.4	5.5	6.2	6.2	8.2	3.9	3.7	7.0	6.8	6.3	7.4	7.9
Education	89.7	104.3	105.2	121.2	136.4	175.1	177.3	191.9	193.7	243.0	274.7	272.9
Social protection	93.7	102.0	113.8	126.0	130.4	150.5	177.1	193.9	211.2	245.0	264.5	276.6
Equals: General government final consumption expenditure	542.3	617.9	665.8	745.7	868.1	984.8	1014.7	1137.4	1310.7	1417.0	1556.5	1610.3

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1000: 2008 SNA, Sri Lanka rupee, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Individual consumption expenditure of households												
Food and non-alcoholic beverages	1252.0	1560.4	1493.6	1705.7	1796.8	2337.7	2881.2	2638.1	2859.2	2950.1	3291.5	3701.2
Alcoholic beverages, tobacco and narcotics	168.0	189.8	111.2	121.7	132.7	141.5	151.9	303.6	342.0	360.8	343.7	397.1
Clothing and footwear	265.8	272.1	239.5	280.4	275.5	402.0	419.0	366.9	399.9	473.3	399.7	459.6
Housing, water, electricity, gas and other fuels	434.6	495.7	587.2	688.5	749.9	769.7	877.3	932.9	1003.6	1068.0	1106.6	1180.3
Furnishings, household equipment and routine maintenance of the house	66.9	92.8	92.2	82.3	90.7	94.7	127.4	94.6	104.6	105.0	102.8	127.8
Health	132.2	195.0	207.9	179.6	181.9	208.4	233.2	236.0	261.8	294.5	299.5	398.5
Transport	858.4	954.8	1208.0	1353.7	1548.5	1363.3	1674.7	2070.7	2323.6	2540.7	2155.1	2282.3
Communication	45.5	49.0	57.2	61.3	65.3	77.3	86.0	92.2	88.2	74.7	74.8	90.5
Recreation and culture	78.8	91.7	81.7	73.6	89.9	167.8	162.8	152.4	168.5	171.9	184.9	200.4
Education	73.6	89.0	104.5	105.6	123.7	101.8	100.0	108.3	118.9	181.3	181.3	186.7
Restaurants and hotels	161.5	206.8	283.3	285.5	306.2	312.3	337.1	377.3	415.0	415.6	273.5	340.1
Miscellaneous goods and services	864.7	982.2	1263.9	1608.3	1767.4	1605.6	1746.7	1918.6	2126.8	2265.8	2281.7	2527.0
Equals: Household final consumption expenditure in domestic market	4402.0	5179.5	5730.4	6546.2	7128.7	7582.1	8797.4	9291.6	10212.3	10901.7	10695.2	11891.5
Plus: Direct purchases abroad by residents	55.6	59.7	97.2	162.9	174.8	203.7	234.3	254.2	281.4	306.6	95.9	30.3
Less: Direct purchases in domestic market by non-residents	67.4	94.4	135.8	225.4	321.6	409.7	517.2	603.3	717.6	650.2	129.1	106.9
Equals: Household final consumption expenditure	4390.2	5144.9	5691.7	6483.7	6981.9	7376.2	8514.5	8942.5	9776.1	10558.2	10662.0	11814.9
Individual consumption expenditure of non-profit institutions serving households (NPISHs)												
Equals: NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
Individual consumption expenditure of general government												
Equals: Individual consumption expenditure of general government	154.8	181.5	188.3	226.2	260.4	319.1	327.7	355.3	371.6	475.8	560.5	566.1
Equals: Total actual individual consumption	4545.0	5326.3	5880.0	6709.9	7242.3	7695.3	8842.2	9297.8	10147.7	11034.0	11222.5	12381.0

**Table 4.1 Total Economy (S.1)**

Series 1000: 2008 SNA, Sri Lanka rupee, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	9807.3	11369.5	13536.6	15073.8	16297.7	18411.1	19765.9	21586.0	23377.8	24809.4	24739.0	27777.8
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	655.6	580.0	592.9	652.9	704.0	795.8	996.5	1238.4	1200.8	1043.6	857.3	945.8

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Plus: Taxes on products	687.8	618.8	639.9	687.8	750.8	907.0	1160.1	1354.2	1360.1	1247.5	1035.6	1087.1
Less: Subsidies on products	32.3	38.8	47.0	35.0	46.8	111.2	163.6	115.8	159.3	203.9	178.3	141.3
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	4049.2	4730.4	5397.1	6134.6	6640.5	8256.2	8766.3	9496.3	10287.6	10792.5	10588.1	11914.2
GROSS DOMESTIC PRODUCT	6413.7	7219.1	8732.5	9592.1	10361.2	10950.6	11996.1	13328.1	14290.9	14997.2	15027.4	16809.3
Less: Consumption of fixed capital	386.8	462.6	566.3	661.5	757.9	763.0	828.1 <sup>a</sup>	972.2	1022.6	1086.0	1146.0 <sup>p</sup>	1288.4
NET DOMESTIC PRODUCT	6026.9	6756.5	8166.2	8930.6	9603.2	10187.7	11168.0	12355.9	13268.3	13927.0	13899.1	15520.9
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	6413.7	7219.1	8732.5	9592.1	10361.2	10950.6	11996.1	13328.1	14290.9	14997.2	15027.4	16809.3
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	1678.5	1884.1	2272.1	2551.5	2786.4	3179.5	3477.6	3717.7	4113.0	4474.6	4610.4	5002.4
Taxes on production and imports, less Subsidies	685.5	604.7	618.7	682.8	742.3	836.1	1041.2	1279.8	1242.4	1103.3	883.7	973.3
Taxes on production and imports	717.7	643.6	665.8	717.7	789.1	947.4	1204.8	1395.6	1401.8	1307.2	1062.0	1114.6
Taxes on products	687.8	618.8	639.9	687.8	750.8	907.0	1160.1	1354.2	1360.1	1247.5	1035.6	1087.1
Other taxes on production	29.9	24.7	25.9	29.9	38.3	40.4	44.7	41.4	41.7	59.7	26.4	27.5
Less: Subsidies	32.3	38.8	47.0	35.0	46.8	111.2	163.6	115.8	159.3	203.9	178.3	141.3
Subsidies on products	32.3	38.8	47.0	35.0	46.8	111.2	163.6	115.8	159.3	203.9	178.3	141.3
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>c</sup>	4049.7	4730.3	5841.6	6357.8	6832.5	6935.0	7477.2	8330.6	8935.5	9419.2	9533.3	10833.6
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS <sup>c</sup>	4049.7	4730.3	5841.6	6357.8	6832.5	6935.0	7477.2	8330.6	8935.5	9419.2	9533.3	10833.6
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Compensation of employees	1678.5	1884.1	2272.1	2551.5	2786.4	3179.5	3477.6	3717.7	4113.0	4474.6	4610.4	5002.4
Taxes on production and imports, less Subsidies	685.5	604.7	618.7	682.8	742.3	836.1	1041.2	1279.8	1242.4	1103.3	883.7	973.3
Taxes on production and imports	717.7	643.6	665.8	717.7	789.1	947.4	1204.8	1395.6	1401.8	1307.2	1062.0	1114.6
Taxes on products	687.8	618.8	639.9	687.8	750.8	907.0	1160.1	1354.2	1360.1	1247.5	1035.6	1087.1
Other taxes on production	29.9	24.7	25.9	29.9	38.3	40.4	44.7	41.4	41.7	59.7	26.4	27.5
Less: Subsidies	32.3	38.8	47.0	35.0	46.8	111.2	163.6	115.8	159.3	203.9	178.3	141.3
Subsidies on products	32.3	38.8	47.0	35.0	46.8	111.2	163.6	115.8	159.3	203.9	178.3	141.3
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	-69.8	-72.0	-154.9	-226.1	-236.1	-274.7	-319.7	-352.9	-389.6	-441.4	-423.1	-406.6
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	...	...	...	...	...	...	...	...	...	...	...	...
GROSS NATIONAL INCOME	6343.9	7147.1	8577.6	9366.0	10125.1	10675.9	11676.4	12975.2	13901.3	14555.8	14604.3	16402.7
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	6343.9	7147.1	8577.6	9366.0	10125.1	10675.9	11676.4	12975.2	13901.3	14555.8	14604.3	16402.7
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other current transfers	413.9	513.2	688.6	728.7	813.1	842.1	939.8	964.3	999.5	1030.7	1150.8	1030.3
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	...	...	...	...	...	...	...	...	...	...	...	...
GROSS DISPOSABLE INCOME	6757.8	7660.3	9266.2	10094.7	10938.2	11518.0	12616.2	13939.6	14899.6	15609.8	15719.9	17433.0
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	6757.8	7660.3	9266.2	10094.7	10938.2	11518.0	12616.2	13939.6	14900.8	15586.5	15755.1	17433.0
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	4932.5	5762.8	6357.5	7229.4	7850.0	8360.9	9529.2	10079.9	11086.7	11971.1	12214.3	13425.2
Individual consumption expenditure	4545.0	5326.3	5880.0	6709.9	7242.3	7695.3	8842.2	9297.8	10147.7	11034.0	11222.5	12381.0
Collective consumption expenditure	387.6	436.5	477.5	519.5	607.7	665.6	687.0	782.1	939.0	937.1	991.8	1044.1
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	1825.2	1897.5	2908.6	2865.4	3088.2	3157.0	3087.0	3859.7	3812.9	3615.3	3540.8	4007.9
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	1825.2	1897.5	2908.6	2865.4	3088.2	3157.0	3087.0	3859.7	3812.9	3615.3	3540.8	4007.9
Capital transfers, receivable less payable	18.5	18.1	17.0	9.2	7.7	6.3	3.7	1.7	2.3	4.1	5.2	5.0
Capital transfers, receivable	20.6	20.4	18.9	11.6	9.6	9.6	8.3	6.1	6.7	9.1	9.5	9.9
Less: Capital transfers, payable	2.1	2.3	1.9	2.4	1.9	3.3	4.5	4.5	4.4	5.0	4.3	4.8
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>d</sup>	1843.8	1915.6	2925.6	2874.6	3095.9	3163.3	3090.8	3861.3	3815.1	3619.4	3546.0	4012.9
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	1946.7	2408.6	3410.5	3189.3	3347.6	3414.6	3341.2	4211.0	4266.1	3945.4	3778.5	4655.8
Gross fixed capital formation	1522.8	1896.2	2533.1	2809.8	2874.4	2814.3	3210.1	3516.7	3763.9	4060.3	3815.9	4370.6
Changes in inventories	377.7	369.9	800.2	305.1	428.6	563.2	43.7	559.6	392.6	-165.3	-69.7	229.5
Acquisitions less disposals of valuables	46.2	142.4	77.2	74.5	44.6	37.1	87.4	134.6	109.6	50.4	32.9	55.7
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-103.0	-493.0	-484.9	-314.8	-251.8	-251.3	-250.4	-349.7	-450.9	-326.0	-233.1	-642.9

<sup>a</sup> Discrepancy with equivalent item in Table 2.6 (Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 4)).

<sup>b</sup> Discrepancy between the Total Economy and the domestic sector accounts. Discrepancy with equivalent item in Table 2.6 (Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 4)).

<sup>c</sup> Includes Mixed Income, Gross.

<sup>d</sup> Item does not consider consumption of fixed capital.

**Table 4.3 Non-financial Corporations (S.11)**

Series 1000: 2008 SNA, Sri Lanka rupee, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	4108.5	4796.7	5722.4	6309.6	6682.3	7665.4	8305.9	9063.6	9760.2	10415.1	10078.5	11579.7
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	2092.4	2477.5	2786.0	3115.5	3282.4	4224.2	4448.3	4825.6	5220.7	5447.1	5257.7	6026.3
VALUE ADDED GROSS, in basic prices	2016.0	2319.2	2936.4	3194.1	3399.9	3441.1	3857.7	4238.0	4539.6	4934.0	4820.8	5553.4
Less: Consumption of fixed capital	151.0	171.3	221.9	235.9	319.9	305.4	366.2	409.5	432.0	449.3	465.3	575.4
VALUE ADDED NET, at basic prices	1865.1	2147.9	2714.5	2958.2	3080.1	3135.8	3491.4	3828.4	4107.6	4484.7	4343.8	4978.0
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	2016.0	2319.2 <sup>a</sup>	2936.4 <sup>a</sup>	3194.1 <sup>a</sup>	3399.9	3441.1	3857.7	4238.0	4539.6	4921.2	4820.8	5553.4
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	541.6	615.1	727.4	810.7	896.1	1092.5	1180.8	1242.7	1431.4	1530.2	1526.5	1722.1
Other taxes less Other subsidies on production	24.3	24.2	25.2	29.2	35.5	36.9	40.7	37.7	32.4	50.0	22.6	23.3
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	1450.2	1483.1	1960.5	2140.3	2468.4	2311.7	2636.2	2957.6	3075.8	3341.0	3271.7	3808.0
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	1450.2	1483.1	1960.5	2140.3	2468.4	2311.7	2636.2	2957.6	3075.8	3341.0	3271.7	3808.0
Property income	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	...	...	...	...	...	...	...	...	...	...	...	...
BALANCE OF PRIMARY INCOMES	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Discrepancy between Value Added, Gross, Compensation of Employees, net Taxes on production and imports and Operating Surplus, Gross.

**Table 4.4 Financial Corporations (S.12)**

Series 1000: 2008 SNA, Sri Lanka rupee, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	399.8	346.9	438.4	484.7	568.7	623.1	713.1	849.9	930.6	1020.8	1114.0	1320.4
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	66.5	71.0	86.9	104.9	146.8	185.1	200.0	189.9	232.3	242.3	209.6	244.6
VALUE ADDED GROSS, at basic prices	333.3	275.9	351.4	379.9	421.9	438.0	513.1	660.1	698.3	777.1	904.4	1075.8
Less: Consumption of fixed capital	14.8	10.5	12.4	13.8	18.4	20.1	17.0	25.5	26.5	43.8	58.5	73.0
VALUE ADDED NET, at basic prices	318.5	265.4	339.1	366.1	403.4	417.9	496.1	634.6	671.8	724.3 <sup>a</sup>	846.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	333.3	275.9	351.4	379.9	421.9	438.0	513.1	660.1	698.3	777.1	904.4	1075.8
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	123.9	87.9	126.5	123.7	155.0	163.0	166.8	240.0	249.0	297.1	345.9	376.3
Other taxes less Other subsidies on production	5.5	0.5	0.6	0.7	2.8	3.3	3.9	3.6	9.0	9.5	3.7	4.1
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	203.9	187.2	223.9	255.0	264.0	271.7	342.4	416.5	440.3	470.5	554.7	695.3
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	203.9	187.2	223.9	255.0	264.0	271.7	342.4	416.5	440.3	470.5	554.7	695.3
Property income	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	...	...	...	...	...	...	...	...	...	...	...	...
BALANCE OF PRIMARY INCOMES	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Discrepancy between gross value, consumption of fixed capital, and net value.

**Table 4.5 General Government (S.13)**

**Series 1000:** 2008 SNA, Sri Lanka rupee, Western calendar year

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	623.5	724.9	786.3	894.9	1033.3	1193.1	1196.3	1290.1	1502.3	1577.9	1685.3	1757.6
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	53.4	62.4	74.1	89.5	110.8	102.9	104.4	130.8	133.5	147.8	144.9	133.9
VALUE ADDED GROSS, at basic prices	570.1	662.4	712.2	805.3	922.5	1090.1	1091.9	1159.2	1368.8	1430.0	1540.4	1623.7
Less: Consumption of fixed capital	43.6	59.6	66.3	74.3	96.2	94.1	78.5	132.0	134.4	135.8	93.4	139.0
VALUE ADDED NET, at basic prices	526.5	602.9	645.9	731.0	826.2	996.0	1013.4	1027.2	1234.5	1294.2	1447.0	1484.7
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	570.1	662.4	712.2	805.3	922.5	1090.1	1091.9	1159.2	1368.8	1430.0	1540.4	1623.7
II.1.1 Generation of income account - Uses												
Compensation of employees	509.4	563.3	597.3	676.9	752.8	880.6	954.7	983.2	1183.4	1249.6	1396.7	1432.3
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	60.6	99.1	114.9	128.4	169.7	209.6	137.2	176.1	185.5	180.4	143.6	191.4
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	60.6	99.1	114.9	128.4	169.7	209.6	137.2	176.1	185.5	180.4	143.6	191.4
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	...	...	...	...	...	...	...	...	...	...	...	...
BALANCE OF PRIMARY INCOMES	...	...	...	...	...	...	...	...	...	...	...	...

**Table 4.6 Households (S.14)**

Series 1000: 2008 SNA, Sri Lanka rupee, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	4675.5	5501.0	6589.6	7384.6	8013.5	8929.5	9550.6	10382.4	11184.5	11795.5	11861.2	13120.1
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	1836.8	2119.5	2450.1	2824.6	3100.6	3744.0	4013.7	4349.9	4701.2	4955.2	4956.7	5509.5
VALUE ADDED GROSS, at basic prices	2838.7	3381.5	4139.5	4560.0	4912.9	5185.5	5536.9	6032.4	6483.4	6837.2	6904.5	7610.6
Less: Consumption of fixed capital	177.4	221.2	265.7	337.5	323.4	343.4	366.4	405.1	429.7	457.0	456.6	501.0
VALUE ADDED NET, at basic prices	2661.3	3160.3	3873.8	4222.5	4589.5	4842.1	5170.5	5627.3	6053.7	6380.2	6447.9	7109.7
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	2838.7	3381.5 <sup>a</sup>	4139.5 <sup>a</sup>	4560.0 <sup>a</sup>	4912.9	5185.5	5536.9	6032.4	6483.4	6825.3	6904.5	7610.6
II.1.1 Generation of income account - Uses												
Compensation of employees	503.5	617.8	820.9	940.2	982.5	1043.4	1175.4	1251.9	1249.2	1397.7	1341.2	1471.7
Other taxes less Other subsidies on production	0.2	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.3	0.3	0.1	0.1
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>b</sup>	2335.0	2960.9	3542.2	3834.1	3930.3	4142.0	4361.4	4780.4	5233.9	5427.3	5563.2	6138.9
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS <sup>b</sup>	2335.0	2960.9	3542.2	3834.1	3930.3	4142.0	4361.4	4780.4	5233.9	5427.3	5563.2	6138.9
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Compensation of employees	1678.5	1884.1	2272.1	2551.5	2786.4	...	...	...	...	...	...	...
Property income	...	...	...	...	...	...	...	...	...	...	...	...



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
II.1.2 Allocation of primary income account - Uses												
Property income	...	...	...	...	...	...	...	...	...	...	...	...
BALANCE OF PRIMARY INCOMES	...	...	...	...	...	...	...	...	...	...	...	...
<sup>a</sup> Discrepancy between Value Added, Gross, Compensation of Employees, net Taxes on production and imports and Operating Surplus, Gross. <sup>b</sup> Includes Mixed Income, Gross.												

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Non-financial corporations**

Series 1000: 2008 SNA, Sri Lanka rupee, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Industries												
Agriculture, forestry and fishing						151.1	167.6	203.6	211.9	214.1	229.1	277.5
Manufacturing, mining and quarrying and other industrial activities						1276.0	1438.7	1531.6	1657.3	1844.4	1820.4	2212.5
Of which: manufacturing						1126.0	1270.2	1354.2	1461.7	1632.2	1609.8	2021.5
Construction						520.7	640.0	730.1	730.5	789.5	705.7	800.9
Wholesale and retail trade, transportation and storage, accommodation and food service activities						846.2	929.3	1029.9	1129.9	1199.0	1156.8	1241.2
Information and communication						73.3	85.7	87.0	98.5	114.7	127.6	151.3
Financial and insurance activities						...	...	...	...	...	...	...
Real estate activities						113.8	121.5	141.5	155.4	167.8	169.4	188.9
Professional, scientific, technical, administrative and support service activities						132.9	135.1	150.1	163.1	174.6	177.8	191.1
Public administration and defence, education, human health and social work activities						93.2	93.1	93.0	102.5	108.0	132.0	166.6
Other service activities						233.9	246.7	271.2	290.4	309.1	302.1	323.4
VALUE ADDED GROSS, at basic prices						3441.1	3857.7	4238.0	4539.6	4934.0	4820.8	5553.4

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Financial corporations**

Series 1000: 2008 SNA, Sri Lanka rupee, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Industries												
Agriculture, forestry and fishing						...	...	...	...	...	...	...
Manufacturing, mining and quarrying and other industrial activities						...	...	...	...	...	...	...
Of which: manufacturing						...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Construction						...	...	...	...	...	...	...
Wholesale and retail trade, transportation and storage, accommodation and food service activities						...	...	...	...	...	...	...
Information and communication						...	...	...	...	...	...	...
Financial and insurance activities						438.0	513.1	660.1	698.3	777.1	904.4	1075.8
Real estate activities						...	...	...	...	...	...	...
Professional, scientific, technical, administrative and support service activities						...	...	...	...	...	...	...
Public administration and defence, education, human health and social work activities						...	...	...	...	...	...	...
Other service activities						...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices						438.0	513.1	660.1	698.3	777.1	904.4	1075.8

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**General government**

<b>Series 1000: 2008 SNA, Sri Lanka rupee, Western calendar year</b>												<b>Data in billions</b>
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing						...	...	...	...	...	...	...
Manufacturing, mining and quarrying and other industrial activities						...	...	...	...	...	...	...
Of which: manufacturing						...	...	...	...	...	...	...
Construction						128.2	71.7	56.2	65.2	56.9	64.0	67.2
Wholesale and retail trade, transportation and storage, accommodation and food service activities						12.4	13.5	9.0	8.9	9.7	10.2	9.3
Information and communication						...	...	...	...	...	...	...
Financial and insurance activities						...	...	...	...	...	...	...
Real estate activities						...	...	...	...	...	...	...
Professional, scientific, technical, administrative and support service activities						...	...	...	...	...	...	...
Public administration and defence, education, human health and social work activities						949.6	1006.8	1094.1	1294.8	1363.5	1466.2	1547.2
Other service activities						...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices						1090.1	1091.9	1159.2	1368.8	1430.0	1540.4	1623.7

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) Households**

Series 1000: 2008 SNA, Sri Lanka rupee, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing						745.1	723.3	840.4	934.7	922.5	1061.8	1237.1
Manufacturing, mining and quarrying and other industrial activities						868.8	963.9	996.0	1044.6	1118.8	1099.5	1320.0
Of which: manufacturing						654.8	694.6	694.5	743.6	797.1	816.6	1001.7
Construction						181.6	223.2	254.6	254.8	275.3	246.1	279.3
Wholesale and retail trade, transportation and storage, accommodation and food service activities						1813.7	1943.2	2094.4	2261.1	2387.6	2357.0	2474.8
Information and communication						2.8	3.1	3.5	4.0	4.8	5.5	7.1
Financial and insurance activities						12.2	14.5	17.7	19.1	20.5	23.7	28.2
Real estate activities						511.9	568.7	628.7	679.0	723.7	751.5	817.2
Professional, scientific, technical, administrative and support service activities						64.3	66.9	74.4	80.9	86.1	87.5	94.1
Public administration and defence, education, human health and social work activities						102.0	101.9	101.8	112.1	120.8	132.2	131.5
Other service activities						883.0	928.2	1020.8	1093.0	1165.3	1139.9	1221.4
VALUE ADDED GROSS, at basic prices						5185.5	5536.9	6032.4	6483.4	6837.2	6904.5	7610.6

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) Total economy**

Series 1000: 2008 SNA, Sri Lanka rupee, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	...	...	...	...	...	896.2	890.9	1044.0	1146.7	1136.6	1290.9	1514.6
Manufacturing, mining and quarrying and other industrial activities	1372.5	1569.3	2009.6	2081.9	2118.3	2144.8	2402.6	2527.6	2701.9	2963.2	2919.9	3532.6
Of which: manufacturing	1158.0	1330.1	1697.8	1723.1	1758.7	1780.8	1964.8	2048.7	2205.3	2429.3	2426.4	3023.2
Construction	336.4	451.7	621.1	715.5	813.7	830.4	934.8	1041.0	1050.4	1121.7	1015.8	1147.5
Wholesale and retail trade, transportation and storage, accommodation and food service activities	...	...	...	...	...	2672.3	2886.0	3133.2	3399.9	3596.3	3523.9	3725.2
Information and communication	...	...	...	...	...	76.1	88.9	90.5	102.5	119.5	133.1	158.4
Financial and insurance activities	...	...	...	...	...	450.2	527.6	677.8	717.4	797.6	928.1	1104.0
Real estate activities	...	...	...	...	...	625.7	690.2	770.3	834.4	891.5	920.9	1006.1
Professional, scientific, technical, administrative and support service activities	...	...	...	...	...	197.2	202.0	224.4	244.0	260.7	265.2	285.1

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Public administration and defence, education, human health and social work activities	...	...	...	...	...	1144.9	1201.7	1288.9	1509.4	1592.2	1730.4	1845.3
Other service activities	...	...	...	...	...	1116.9	1175.0	1292.0	1383.4	1474.4	1441.9	1544.8
VALUE ADDED GROSS, at basic prices	...	...	...	...	...	10154.8	10999.6	12089.7	13090.1	13953.6	14170.1	15863.5

## State of Palestine

### Source

The compilation of national accounts data were obtained from a specialized department (National Accounts Department) at the Palestinian Central Bureau of Statistics (PCBS). PCBS was established in 1993 under the name of the Palestinian Bureau of Statistics. The concepts, definitions, sources of basic statistics and methodology for compilation were described in the revised time series report covering 1994-2021 data at current and constant prices.

### General

Palestinian National Accounts were first created in 1994. The publication of national accounts occurred on annual basis until a revised time series covering 1994-2000 in constant and current prices was achieved. After this time series, annual national accounts were compiled for the years 2001-2004, but according to the estimates of the establishment census 2004, it was necessary to revise the annual national accounts based on the results that showed under coverage in the economic surveys data. Based on that fact, a revised time series has been issued for the years 2001-2005 for the annual national accounts at current and constant prices and by regions, meanwhile the national account data revised after the conducting each census to ensure the coverage of the data.

Quarterly national accounts data were compiled during the year 2004 for the years 2000-2004; currently quarterly estimates for the national accounts are compiled and available within 50 days of the end of the quarter.

The estimates shown in the following tables have been prepared in accordance with the concepts and definitions of the System of National Accounts 2008 (2008 SNA). The official estimates and methodological notes on sources and methods are published on the world-wide-web at <http://www.pcbs.gov.ps/>.

### Methodology:

#### Overview of GDP Compilation

The first estimates for National Accounts were compiled in 1994. Their cornerstone was the Establishments Census 1994, which constituted the sampling frame of all the economic surveys that took place for the first time in 1994. These surveys included industry, domestic trade, services (both market producers and non-profit institutions), and building and construction (contractors were the source data for the compilation of the national accounts). National accounts estimates were also substantially based on administrative records. Estimates for the years of 1995 and 1996 were prepared simultaneously after conducting field surveys using two separate questionnaires for both years. In 1996 the questionnaire was detailed, whereas in 1995 the questionnaire was abridged. The updating of the economic surveys of this period was based on the administrative records and a number of field visits. Technical advances, especially with respect to coverage and comprehensiveness, marked this stage.

Supply and use tables were compiled for the National Accounts of 1997 and 1998. It was based on the Population, Housing, and Establishment Census 1997, which enabled a better level of coverage and comprehensiveness both in respect of the sampling method for economic surveys (establishments record) and the estimates of households' expenditure in accordance with the findings of the Population Census. Using Supply and Use Tables as a methodology to prepare and construct the National Accounts led to important adjustments to some data sources such as foreign trade and agricultural statistics. Additionally, better estimates of the informal sector were achieved at this stage. In addition to that, a complete set of deflators were available in order to compile the national accounts at constant prices for both the production and the expenditure approach, after this process national accounts published annually in addition to main revisions after each census or methodological changes as below:

In 2003 the PCBS has revised the time series at current and constant prices for the period 1994-2000. The revision procedure included:

- Re-weighting the economic surveys results for 1994-1996 based on the findings of the Establishments Census of

1997 including redefining borders of the Jerusalem governorate according to the 1997 Census.

- Recompiling and processing the data from sources other than the economic surveys including updated administrative records.
- Using the SUT to check the consistency of GDP on both sides of Production and Expenditure approaches.
- Developing the required price deflators to compile the revised time series at constant prices.

In 2008, PCBS has revised the time series data at current and constant prices for the years 2004-2007 based on the following considerations:

- Compiling the 2007 Population, Housing, and Establishment Census that provide better coverage for the Economic Surveys data and therefore better quality for the economic data, which were re-weighted, based on the new results of the census.
- Rebasing the annual national accounts data at constant prices for the years 2005-2008 at the new base year 2004 (the old base year was 1997)
- Revising the time series data based on the availability of the new sources and changing methodologies.

During 2010, PCBS has launched the main Findings of the Palestinian National Accounts 2008 in addition to the revised 2007 data at current and constant prices.

In 2011, PCBS has launched the main Findings of the Palestinian National Accounts 2009 in addition to the revised 2008 data at current and constant prices. In March 2012, PCBS has launched the main Findings of the Palestinian National Accounts 2010 in addition to the revised 2009 (using the ISIC-4) data at current and constant prices. PCBS had used supply and use tables (SUT) in compiling the national accounts. The SUT was compiled for the year 2004, In 2012 the PCBS has rebased the time series at constant prices for the period 1994-2003 using the 2004 as the base year.

In December 2012, PCBS has launched the main Findings of the Palestinian National Accounts 2011 data at current and constant prices in addition to the revised 2010 (revised data at constant prices using the new methodology based on the SUT 2004).

In September 2014, PCBS launched the main findings of National Accounts 2012 data at current and constant prices, in addition to revised time series for the period 1994 - 2011 at current and constant prices according to ISIC-Rev.4 in addition to institutional sectors.

In December 2014, PCBS launched the main findings of the Palestinian National Accounts 2013 data at current and constant prices.

In December 2015, PCBS launched the main findings of the Palestinian National Accounts 2014 data at current and constant prices. 2004 is the base year for the national accounts time series 1994-2014.

In December 2016, PCBS launched the main findings of the Palestinian National Accounts 2015 data at current and constant prices. 2004 is the base year.

In September 2017, PCBS launched national accounts data at constant prices for the years 1994-2015, using 2015 as a base year.

In December 2019 and as a consequences to the compilation of the SUT 2017 and the updates of the data sources from the Census 2017 and the administrative records, National accounts launched a revised time series for the years 2004- 2018 at current and constant prices, 2015 is the base year.

## **Expenditure Approach**

The estimates for the expenditure approach were compiled according to the compilation of the production approach in 1994; the sources of the data were surveys and administrative records. Household final consumption expenditure was derived from the Palestinian Expenditure and Consumption survey. Government final

consumption expenditure was derived from the administrative records (budgets of the ministries). Exports and imports of goods and services are based on foreign trade statistics and balance of payments.

## Income Approach

Direct information is available on the compensation of government employees. Indirect taxes are available from the records. Operating surplus is derived as a residual item. (this is only internal exercise for checking consistency not for dissemination)

## Production Approach

The gross domestic product by type of economic activity is prepared at current and constant prices. The production approach is used to estimate the value added of the various industries. The value added for agriculture is obtained from the agricultural statistics and obtained by deducting the costs of all non-factor inputs from the gross value of production. Data available are for the quantities and prices.

Economic surveys are compiled annually and cover the following activities: mining and manufacturing; construction; wholesale and retail trade; Information and communication; Services; and Transport. Data for the output and intermediate consumption are available for each survey. Hotels and restaurants data are based on hotels surveys which are conducted annually. For financial activities, the value added is derived from the accounting records of banking and other financial institutions. The value added of government is compiled based on the administrative records of the ministries and government abroad.

Constant price data are compiled using the double deflation method; specifically, the constant prices data is derived by deflating both the output and the intermediate consumption.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

Series 1000: 2000 CIA, US dollar, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	11525.5	13094.7	13965.4	15261.5	15999.2	15842.8	17159.3	17648.5	18047.5	18967.7	17418.4	20197.8
Household final consumption expenditure	8646.0	9799.0	10373.6	11324.6	11936.3	11827.0	13003.1	13769.4	13951.5	14883.6	13268.6	15315.4
NPISHs final consumption expenditure	378.7	403.4	464.9	555.2	539.7	521.3	530.9	532.4	516.6	544.3	510.2	527.8
General government final consumption expenditure	2500.8	2892.3	3126.9	3381.7	3523.2	3494.5	3625.3	3346.7	3579.4	3539.8	3639.6	4354.6
Gross capital formation	1921.5	1863.8	2378.5	3067.2	3151.7	3505.4	3890.3	4446.9	4610.6	4592.0	3774.8	4647.9
Gross fixed capital formation	1824.9	2357.7	2499.2	2936.2	2960.4	3304.6	3693.8	4193.4	4365.2	4324.0	3528.6	4362.4
Changes in inventories	96.6	-493.9	-120.7	131.0	191.3	200.8	196.5	253.5	245.4	268.0	246.2	285.5
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	1367.3	1799.4	1871.1	2111.1	2213.6	2244.3	2207.1	2536.0	2598.0	2659.3	2385.3	3180.2
Exports of goods	1110.0	1492.5	1547.9	1791.3	1895.4	1914.3	1895.2	2160.5	2210.3	2191.6	2047.6	2726.7
Exports of services	257.3	306.9	323.2	319.8	318.2	330.0	311.9	375.5	387.7	467.7	337.7	453.5
Less: Imports of goods and services	5264.3	5723.2	6299.9	6845.8	7263.0	7645.5	7871.5	8503.4	9023.7	9161.7	8065.7	10244.9
Imports of goods	4613.4	5100.6	5574.7	6096.9	6553.4	6965.6	7213.8	7719.8	8257.4	8346.9	7428.9	9444.8
Imports of services	650.9	622.6	725.2	748.9	709.6	679.9	657.7	783.6	766.3	814.8	636.8	800.1
Plus: Statistical discrepancy	131.5	151.4	293.3	-78.5	-111.8	25.4	20.2	...	44.2	76.2	18.9	255.8
Equals: GROSS DOMESTIC PRODUCT	9681.5	11186.1	12208.4	13515.5	13989.7	13972.4	15405.4	16128.0	16276.6	17133.5	15531.7	18036.8

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	12847.6	13988.2	15117.4	14861.3	15212.1	15842.8	17153.7	16513.9	16889.0	17328.8	15494.9	16625.1
Household final consumption expenditure	9510.6	10382.7	11448.4	11204.6	11419.4	11827.0	13041.9	12924.0	13087.8	13627.5	11827.5	12618.2
NPISHs final consumption expenditure	471.8	500.7	486.2	526.9	507.5	521.3	527.1	496.3	482.3	499.0	453.9	437.6
General government final consumption expenditure	2865.2	3104.8	3182.8	3129.8	3285.2	3494.5	3584.7	3093.6	3318.9	3202.3	3213.5	3569.3
Gross capital formation	2144.4	2182.1	2790.4	3193.5	3084.4	3505.4	3873.8	4166.9	4260.3	4177.1	3328.6	3801.6
Gross fixed capital formation	2043.9	2491.7	2998.0	3053.5	2892.3	3304.6	3666.3	3918.2	4015.9	3911.2	3093.2	3549.1
Changes in inventories	100.5	-309.6	-207.6	140.0	192.1	200.8	207.5	248.7	244.4	265.9	235.4	252.5
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	1639.4	2017.1	2027.8	2117.3	2319.6	2244.3	2208.3	2515.6	2578.7	2630.5	2335.9	2775.0
Exports of goods	1340.1	1686.5	1665.1	1788.6	2007.5	1914.3	1899.3	2162.1	2218.4	2207.0	2037.5	2403.3
Exports of services	299.3	330.6	362.7	328.7	312.1	330.0	309.0	353.5	360.3	423.5	298.4	371.7
Less: Imports of goods and services	5793.2	6168.4	7057.6	6660.8	6929.4	7645.5	7796.3	7901.5	8256.8	8376.1	7189.1	8381.5
Imports of goods	5002.4	5423.3	6248.2	5967.8	6284.2	6965.6	7150.3	7182.4	7550.6	7641.3	6629.9	7729.4
Imports of services	790.8	745.1	809.4	693.0	645.2	679.9	646.0	719.1	706.2	734.8	559.2	652.1
Plus: Statistical discrepancy	244.2	127.4	8.9	-18.9	-215.6	25.4	-228.5	132.0	145.0	68.7	67.1	206.9
Equals: GROSS DOMESTIC PRODUCT	11082.4	12146.4	12886.9	13492.4	13471.1	13972.4	15211.0	15426.9	15616.2	15829.0	14037.4	15027.1

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	9681.5	11186.1	12208.4	13515.5	13989.7	13972.4	15405.4	16128.0	16276.6	17133.5	15531.7	18036.8
Plus: Compensation of employees - from and to the rest of the world, net	577.4	735.7	822.1	1139.8	1448.7	1663.1	1893.7	2130.2	2666.3	2969.8	2434.0	3239.9
Plus: Property income - from and to the rest of the world, net	21.7	13.8	35.4	20.6	33.9	49.4	2.1	-1.2	121.0	61.4	58.7	157.9
Sum of Compensation of employees and property income - from and to the rest of the world, net	599.1	749.5	857.5	1160.3	1482.6	1712.4	1895.7	2129.0	2787.3	3031.2	2492.7	3397.8
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	10280.6	11935.6	13065.9	14675.8	15472.3	15684.8	17301.1	18257.0	19063.9	20164.7	18024.4	21434.6
Plus: Current transfers - from and to the rest of the world, net	1991.0	1104.7	1750.3	1577.9	1666.0	1749.4	1626.4	1708.5	1499.1	1691.8	1284.8	2180.4
Equals: GROSS NATIONAL DISPOSABLE INCOME	12271.6	13040.3	14816.2	16253.7	17138.3	17434.2	18927.5	19965.5	20563.0	21856.5	19309.2	23615.0
Less: Final consumption expenditure / Actual final consumption	11525.5	13094.7	13965.4	15261.5	15999.2	15842.8	17159.3	17648.5	18047.5	18967.7	17418.4	20197.8
Equals: SAVING, GROSS	746.1	-54.4	850.8	992.2	1139.1	1591.4	1768.2	2317.0	2515.5	2888.8	1890.8	3417.2



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Plus: Capital transfers - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Less: Gross capital formation	1921.5	1863.8	2378.5	3067.2	3151.7	3505.4	3890.3	4446.9	4610.6	4592.0	3774.8	4647.9
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	...	...	...	...	...	...	...	...	...	...	...	...
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
	Industries											
Agriculture, forestry and fishing	871.6	933.2	989.6	1027.0	1096.1	1035.2	1171.4	1135.5	1197.9	1208.6	1103.0	
Manufacturing, mining and quarrying and other industrial activities	1442.2	1593.8	1864.7	1876.5	1788.7	1629.7	1873.4	2239.7	2151.3	2203.6	1947.6	
Mining and quarrying	33.2	69.6	33.9	66.0	40.6	48.7	45.6	45.8	64.6	66.6	49.1	
Manufacturing	1184.0	1283.0	1600.6	1608.2	1504.0	1302.4	1544.6	1879.8	1879.5	1924.9	1715.8	
Electricity, gas, steam and air conditioning supply	160.2	169.0	140.8	107.7	125.5	158.2	157.9	182.7	154.9	157.9	134.4	
Water supply; sewerage, waste management and remediation activities	64.8	72.2	89.4	94.6	118.6	120.4	125.3	131.4	52.3	54.2	48.3	
Construction	361.1	524.2	605.8	631.8	725.5	665.3	786.0	862.0	987.5	954.6	697.2	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	1908.7	2365.5	2619.4	2851.7	3122.5	3193.0	3507.7	3850.4	4198.3	4542.6	3525.8	
Wholesale and retail trade; repair of motor vehicles and motorcycles	1600.7	2103.0	2286.5	2423.8	2705.6	2760.0	2999.0	3265.8	3616.4	3948.9	3009.9	
Transportation and storage	154.9	178.6	213.6	239.0	249.2	257.4	276.8	297.3	294.5	289.0	226.9	
Accommodation and food service activities	153.1	83.9	119.3	188.9	167.7	175.6	231.9	287.3	287.4	304.7	289.0	
Information and communication	526.7	593.3	629.9	733.5	543.0	549.8	519.1	520.7	538.6	529.0	528.3	
Financial and insurance activities	307.4	341.2	416.8	359.0	398.3	422.6	542.4	599.3	677.7	685.5	690.9	
Real estate activities	430.6	405.4	457.5	610.6	683.8	679.5	722.7	739.2	752.7	773.3	744.5	
Professional, scientific, technical, administrative and support service activities	138.2	235.1	218.9	296.0	209.3	224.6	267.7	263.0	303.3	322.0	260.5	
Professional, scientific and technical activities	103.3	136.6	144.2	235.6	132.6	151.4	196.2	168.8	188.5	204.6	157.5	
Administrative and support service activities	34.9	98.5	74.7	60.4	76.7	73.2	71.5	94.2	114.8	117.4	103.0	
Public administration and defence, education, human health and social work activities	2091.4	2566.6	2712.3	3124.4	3411.7	3307.5	3523.9	3316.4	2905.6	3131.2	3237.4	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Public administration and defence; compulsory social security	1304.8	1501.1	1528.6	1840.4	2036.1	1940.8	2034.8	1847.3	1377.9	1404.8	1531.4	
Education	547.9	711.0	821.7	853.8	994.2	983.0	1052.7	977.7	966.2	1133.4	1045.5	
Human health and social work activities	238.7	354.5	362.0	430.2	381.4	383.7	436.4	491.4	561.5	593.0	660.5	
Other service activities	183.1	228.9	267.5	238.0	224.9	241.6	307.1	225.9	386.1	486.6	417.3	
Arts, entertainment and recreation	33.9	51.8	53.9	63.2	50.1	41.6	62.1	70.3	95.0	100.8	75.6	
Other service activities	143.5	171.1	207.4	167.7	167.3	193.1	237.8	147.9	285.3	377.1	334.8	
Private households with employed persons	5.7	6.0	6.2	7.1	7.5	6.9	7.2	7.7	5.8	8.7	6.9	
Equals: VALUE ADDED, GROSS, at basic prices	8261.0	9787.2	10782.4	11748.5	12203.8	11948.8	13221.4	13752.1	14099.0	14837.0	13152.5	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	1420.5	1398.9	1426.0	1767.0	1785.9	2023.6	2184.0	2375.9	2177.6	2296.5	2379.2	
Equals: GROSS DOMESTIC PRODUCT	9681.5	11186.1	12208.4	13515.5	13989.7	13972.4	15405.4	16128.0	16276.6	17133.5	15531.7	

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

Series 1000: 2000 GVA, US dollar, Western calendar year												Data in million
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Base year	2015											
Industries												
Agriculture, forestry and fishing	985.4	1034.0	1085.9	1049.4	1077.9	1035.2	1142.9	1074.1	1091.1	1100.7	1001.0	977.5
Manufacturing, mining and quarrying and other industrial activities	1559.0	1587.5	1756.9	1840.4	1720.7	1629.7	1829.4	2094.2	2056.6	2074.7	1744.4	1826.1
Mining and quarrying	33.0	67.7	35.4	65.6	59.3	48.7	46.4	43.0	66.7	68.7	49.9	53.0
Manufacturing	1339.0	1329.3	1504.4	1582.1	1437.9	1302.4	1499.6	1756.8	1762.8	1779.0	1500.7	1565.4
Electricity, gas, steam and air conditioning supply	120.9	120.9	127.1	89.6	123.6	158.2	158.6	171.2	165.9	164.1	138.6	141.1
Water supply; sewerage, waste management and remediation activities	66.1	69.6	90.0	103.1	99.9	120.4	124.8	123.2	61.2	62.9	55.2	66.6
Construction	691.9	940.0	921.8	1109.2	695.7	665.3	780.3	818.8	920.8	889.1	644.4	711.4
Wholesale and retail trade, transportation and storage, accommodation and food service activities	2107.5	2512.0	2691.6	2906.5	2893.3	3193.0	3443.6	3699.5	3882.0	3899.1	3064.9	3198.5
Wholesale and retail trade; repair of motor vehicles and motorcycles	1761.0	2251.4	2373.5	2525.1	2543.9	2760.0	2950.5	3165.5	3346.1	3371.4	2644.6	2758.3
Transportation and storage	145.1	151.1	162.3	190.2	196.5	257.4	274.6	275.6	278.0	270.6	221.9	242.6
Accommodation and food service activities	201.4	109.5	155.8	191.2	152.9	175.6	218.5	258.4	257.9	257.1	198.4	197.6
Information and communication	475.6	513.5	546.2	526.4	548.3	549.8	523.6	486.3	497.0	489.7	484.2	505.5
Financial and insurance activities	295.2	306.1	363.8	374.4	399.5	422.6	535.0	551.8	626.1	632.2	639.7	671.5
Real estate activities	458.0	400.4	455.8	504.3	617.8	679.5	716.2	719.5	708.6	710.1	620.3	686.1
Professional, scientific, technical, administrative and support service activities	144.4	247.8	218.4	226.6	219.3	224.6	265.7	255.1	280.2	295.5	238.7	246.5
Professional, scientific and technical activities	105.6	144.8	138.7	145.9	146.8	151.4	194.7	169.3	174.1	188.1	143.1	145.6

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
Administrative and support service activities	38.8	103.0	79.7	80.7	72.5	73.2	71.0	85.8	106.1	107.4	95.6	100.9
Public administration and defence, education, human health and social work activities	2567.2	2951.3	3112.3	3217.1	3310.1	3307.5	3507.3	3166.9	2906.2	3032.6	3130.6	3552.7
Public administration and defence; compulsory social security	1686.5	1858.6	1808.4	1850.7	1907.7	1940.8	2025.5	1753.3	1501.5	1559.7	1646.2	1873.1
Education	639.9	757.4	925.2	968.7	1017.9	983.0	1044.5	957.1	895.3	933.6	917.4	992.4
Human health and social work activities	240.8	335.3	378.7	397.7	384.5	383.7	437.3	456.5	509.4	539.3	567.0	687.2
Other service activities	179.3	210.4	232.3	225.9	227.9	241.6	303.1	206.6	348.9	370.3	311.4	248.3
Arts, entertainment and recreation	28.1	42.1	45.5	42.2	41.9	41.6	61.9	64.3	84.9	80.4	58.6	43.8
Other service activities	144.9	162.1	180.1	176.6	178.7	193.1	234.1	135.1	258.7	282.1	246.6	198.5
Private households with employed persons	6.3	6.2	6.7	7.1	7.3	6.9	7.1	7.2	5.3	7.8	6.2	6.0
Equals: VALUE ADDED, GROSS, at basic prices	9463.5	10703.0	11385.0	11980.2	11710.5	11948.8	13047.1	13072.8	13317.5	13494.0	11879.6	12624.1
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	1618.9	1443.4	1501.9	1512.2	1760.6	2023.6	2163.9	2354.1	2298.7	2335.0	2157.8	2403.0
Equals: GROSS DOMESTIC PRODUCT	11082.4	12146.4	12886.9	13492.4	13471.1	13972.4	15211.0	15426.9	15616.2	15829.0	14037.4	15027.1

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	13718.5	15928.0	17661.7	20071.7	20741.0	21329.7	23136.1	25032.0	24081.3	25669.0	23211.9	
Less: Intermediate consumption, at purchaser's prices	5457.6	6141.0	6879.2	8323.1	8537.1	9381.0	9914.6	11279.8	9982.4	10832.0	10059.4	
Equals: VALUE ADDED, GROSS, at basic prices	8261.0	9787.2	10782.4	11748.5	12203.8	11948.8	13221.4	13752.1	14099.0	14837.0	13152.5	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	1921.5	1863.8	2378.5	3067.2	3151.7	3505.4	3890.3	4446.9	4610.6	4592.0	...	
Gross fixed capital formation	1824.9	2357.7	2499.2	2936.2	2960.4	3304.6	3693.8	4193.4	4365.2	4324.0	...	
Changes in inventories	96.6	-493.9	-120.7	131.0	191.3	200.8	196.5	253.5	245.4	268.0	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, US dollar, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1618.0	1701.7	1785.4	1869.0	2278.7	2222.7	2475.2	2505.2	2458.4	2495.5	2303.7	
Less: Intermediate consumption, at purchaser's prices	746.4	768.6	795.7	842.0	1182.5	1187.5	1303.7	1369.7	1260.5	1286.9	1200.7	
Equals: VALUE ADDED, GROSS, at basic prices	871.6	933.2	989.6	1027.0	1096.1	1035.2	1171.4	1135.5	1197.9	1208.6	1103.0	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 1000: 2008 SNA, US dollar, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2991.1	3394.3	3994.7	4821.7	4576.7	4745.5	4978.5	5929.0	5092.5	5423.6	4660.8	
Less: Intermediate consumption, at purchaser's prices	1548.9	1800.5	2130.0	2945.2	2788.0	3115.8	3105.1	3689.3	2941.1	3220.0	2713.2	
Equals: VALUE ADDED, GROSS, at basic prices	1442.2	1593.8	1864.7	1876.5	1788.7	1629.7	1873.4	2239.7	2151.3	2203.6	1947.6	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, US dollar, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	61.5	103.8	73.3	121.5	77.1	88.1	85.7	107.1	113.4	117.8	88.3	
Less: Intermediate consumption, at purchaser's prices	28.3	34.2	39.3	55.5	36.5	39.4	40.1	61.3	48.8	51.2	39.2	
Equals: VALUE ADDED, GROSS, at basic prices	33.2	69.6	33.9	66.0	40.6	48.7	45.6	45.8	64.6	66.6	49.1	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Manufacturing (C)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2537.8	2884.4	3582.7	4225.2	3921.4	4083.5	4282.4	5145.1	4465.9	4743.9	4051.2	
Less: Intermediate consumption, at purchaser's prices	1353.8	1601.4	1982.0	2617.0	2417.4	2781.1	2737.8	3265.3	2586.3	2819.0	2335.4	
Equals: VALUE ADDED, GROSS, at basic prices	1184.0	1283.0	1600.6	1608.2	1504.0	1302.4	1544.6	1879.8	1879.5	1924.9	1715.8	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	288.2	302.8	205.8	328.6	402.8	416.8	443.4	499.7	421.3	456.5	434.7	
Less: Intermediate consumption, at purchaser's prices	128.0	133.8	65.0	220.9	277.3	258.6	285.5	317.0	266.4	298.6	300.3	
Equals: VALUE ADDED, GROSS, at basic prices	160.2	169.0	140.8	107.7	125.5	158.2	157.9	182.7	154.9	157.9	134.4	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, US dollar, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	103.6	103.3	133.0	146.4	175.4	157.1	167.0	177.1	91.9	105.4	86.6	
Less: Intermediate consumption, at purchaser's prices	38.8	31.1	43.6	51.8	56.8	36.7	41.7	45.7	39.6	51.2	38.3	
Equals: VALUE ADDED, GROSS, at basic prices	64.8	72.2	89.4	94.6	118.6	120.4	125.3	131.4	52.3	54.2	48.3	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 1000: 2008 SNA, US dollar, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1007.4	1281.6	1505.1	1607.9	1533.9	1623.5	1958.0	2431.9	2509.9	2283.9	1777.9	
Less: Intermediate consumption, at purchaser's prices	646.3	757.4	899.3	976.1	808.4	958.2	1171.9	1569.9	1522.4	1329.3	1080.7	
Equals: VALUE ADDED, GROSS, at basic prices	361.1	524.2	605.8	631.8	725.5	665.3	786.0	862.0	987.5	954.6	697.2	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 1000: 2008 SNA, US dollar, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2639.1	3068.0	3450.6	3922.8	4276.5	4458.8	4829.0	5258.1	5465.7	6216.8	4893.5	
Less: Intermediate consumption, at purchaser's prices	730.3	702.5	831.3	1071.1	1154.0	1265.8	1321.3	1407.7	1267.3	1674.2	1367.7	
Equals: VALUE ADDED, GROSS, at basic prices	1908.7	2365.5	2619.4	2851.7	3122.5	3193.0	3507.7	3850.4	4198.3	4542.6	3525.8	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2014.4	2500.4	2784.5	3090.9	3390.5	3548.7	3803.1	4130.0	4474.0	5149.7	4079.0	
Less: Intermediate consumption, at purchaser's prices	413.7	397.4	498.0	667.1	684.9	788.7	804.1	864.2	857.5	1200.8	1069.1	
Equals: VALUE ADDED, GROSS, at basic prices	1600.7	2103.0	2286.5	2423.8	2705.6	2760.0	2999.0	3265.8	3616.4	3948.9	3009.9	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	350.3	367.2	427.8	506.4	527.1	555.2	604.2	626.5	508.5	499.9	325.9	
Less: Intermediate consumption, at purchaser's prices	195.4	188.7	214.3	267.4	277.9	297.8	327.4	329.2	214.0	210.9	99.0	
Equals: VALUE ADDED, GROSS, at basic prices	154.9	178.6	213.6	239.0	249.2	257.4	276.8	297.3	294.5	289.0	226.9	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	274.4	200.3	238.3	325.5	358.9	354.9	421.7	501.6	483.2	567.2	488.6	
Less: Intermediate consumption, at purchaser's prices	121.3	116.5	119.0	136.6	191.2	179.3	189.8	214.3	195.8	262.5	199.6	
Equals: VALUE ADDED, GROSS, at basic prices	153.1	83.9	119.3	188.9	167.7	175.6	231.9	287.3	287.4	304.7	289.0	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	589.7	681.7	740.2	873.1	696.7	735.2	710.3	667.8	672.7	663.2	643.3	
Less: Intermediate consumption, at purchaser's prices	63.0	88.5	110.3	139.6	153.7	185.5	191.2	147.1	134.2	134.2	115.0	
Equals: VALUE ADDED, GROSS, at basic prices	526.7	593.3	629.9	733.5	543.0	549.8	519.1	520.7	538.6	529.0	528.3	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	403.7	433.2	514.4	488.5	544.8	669.4	800.7	854.4	955.4	979.4	1000.3	
Less: Intermediate consumption, at purchaser's prices	96.4	92.0	97.5	129.5	146.5	246.8	258.3	255.1	277.7	293.9	309.4	
Equals: VALUE ADDED, GROSS, at basic prices	307.4	341.2	416.8	359.0	398.3	422.6	542.4	599.3	677.7	685.5	690.9	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	434.2	410.5	463.8	616.5	692.4	683.3	727.5	747.1	760.7	783.5	752.1	
Less: Intermediate consumption, at purchaser's prices	3.6	5.1	6.3	5.9	8.6	3.8	4.8	7.9	8.1	10.2	7.6	
Equals: VALUE ADDED, GROSS, at basic prices	430.6	405.4	457.5	610.6	683.8	679.5	722.7	739.2	752.7	773.3	744.5	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific, technical, administrative and support service activities (M+N)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	176.8	308.6	271.4	384.2	300.3	291.8	338.4	357.9	399.8	463.1	388.6	
Less: Intermediate consumption, at purchaser's prices	38.7	73.5	52.6	88.2	91.0	67.2	70.7	94.9	96.5	141.1	128.1	
Equals: VALUE ADDED, GROSS, at basic prices	138.2	235.1	218.9	296.0	209.3	224.6	267.7	263.0	303.3	322.0	260.5	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	130.8	196.6	177.5	278.7	178.7	191.2	242.3	216.8	244.0	271.9	226.2	
Less: Intermediate consumption, at purchaser's prices	27.5	60.1	33.3	43.1	46.1	39.8	46.1	48.0	55.4	67.3	68.7	
Equals: VALUE ADDED, GROSS, at basic prices	103.3	136.6	144.2	235.6	132.6	151.4	196.2	168.8	188.5	204.6	157.5	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	46.0	112.0	93.9	105.5	121.6	100.6	96.1	141.1	155.9	191.2	162.4	
Less: Intermediate consumption, at purchaser's prices	11.2	13.4	19.3	45.1	44.9	27.4	24.6	46.9	41.0	73.8	59.4	
Equals: VALUE ADDED, GROSS, at basic prices	34.9	98.5	74.7	60.4	76.7	73.2	71.5	94.2	114.8	117.4	103.0	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	3618.7	4334.9	4569.1	5140.8	5478.1	5545.4	5839.3	5941.3	5247.6	5710.4	6204.4	
Less: Intermediate consumption, at purchaser's prices	1527.2	1768.3	1856.9	2016.4	2066.4	2237.9	2315.4	2624.8	2342.1	2579.2	2967.0	
Equals: VALUE ADDED, GROSS, at basic prices	2091.4	2566.6	2712.3	3124.4	3411.7	3307.5	3523.9	3316.4	2905.6	3131.2	3237.4	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2586.4	3014.3	3078.9	3389.6	3635.2	3674.4	3856.4	3881.1	3253.3	3493.9	3968.8	
Less: Intermediate consumption, at purchaser's prices	1281.6	1513.2	1550.3	1549.2	1599.1	1733.6	1821.6	2033.7	1875.4	2089.1	2437.4	
Equals: VALUE ADDED, GROSS, at basic prices	1304.8	1501.1	1528.6	1840.4	2036.1	1940.8	2034.8	1847.3	1377.9	1404.8	1531.4	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	629.4	788.9	912.3	967.2	1107.1	1081.4	1168.0	1119.0	1118.4	1291.6	1195.2	
Less: Intermediate consumption, at purchaser's prices	81.5	77.9	90.7	113.4	112.9	98.4	115.3	141.3	152.3	158.2	149.7	
Equals: VALUE ADDED, GROSS, at basic prices	547.9	711.0	821.7	853.8	994.2	983.0	1052.7	977.7	966.2	1133.4	1045.5	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	402.9	531.7	577.9	784.0	735.8	789.6	814.9	941.2	875.9	924.9	1040.4	
Less: Intermediate consumption, at purchaser's prices	164.1	177.1	215.9	353.8	354.4	405.9	378.5	449.8	314.4	331.9	379.9	
Equals: VALUE ADDED, GROSS, at basic prices	238.7	354.5	362.0	430.2	381.4	383.7	436.4	491.4	561.5	593.0	660.5	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	239.8	313.6	366.9	347.1	362.9	354.1	479.3	339.3	518.6	649.6	587.3	
Less: Intermediate consumption, at purchaser's prices	56.6	84.7	99.3	109.1	138.0	112.5	172.2	113.4	132.5	163.0	170.0	
Equals: VALUE ADDED, GROSS, at basic prices	183.1	228.9	267.5	238.0	224.9	241.6	307.1	225.9	386.1	486.6	417.3	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	47.1	74.0	71.9	81.2	73.3	65.3	91.1	101.0	137.9	150.1	127.1	
Less: Intermediate consumption, at purchaser's prices	13.1	22.2	18.0	18.0	23.2	23.7	29.0	30.7	42.9	49.3	51.5	
Equals: VALUE ADDED, GROSS, at basic prices	33.9	51.8	53.9	63.2	50.1	41.6	62.1	70.3	95.0	100.8	75.6	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	187.0	233.6	288.8	258.8	282.1	281.9	381.0	230.6	374.9	490.8	453.3	
Less: Intermediate consumption, at purchaser's prices	43.5	62.5	81.3	91.1	114.8	88.8	143.2	82.7	89.6	113.7	118.5	
Equals: VALUE ADDED, GROSS, at basic prices	143.5	171.1	207.4	167.7	167.3	193.1	237.8	147.9	285.3	377.1	334.8	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	5.7	6.0	6.2	7.1	7.5	6.9	7.2	7.7	5.8	8.7	6.9	
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, at basic prices	5.7	6.0	6.2	7.1	7.5	6.9	7.2	7.7	5.8	8.7	6.9	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 4.1 Total Economy (S.1)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	13718.5	15928.0	17661.7	20071.7	20741.0	21329.7	23136.1	25031.9	24081.3	25669.0	23211.9	...
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	1420.5	1398.9	1426.0	1767.0	1785.9	2023.6	2184.0	2375.9	2177.6	2296.5	2379.2	...
Plus: Taxes on products	1420.5	1398.9	1426.0	1767.0	1785.9	2023.6	2184.0	2375.9	2177.6	...	...	...
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	5457.6	6141.0	6879.2	8323.1	8537.1	9381.0	9914.7	11279.8	9982.4	10832.0	10059.4	...
GROSS DOMESTIC PRODUCT	9681.5	11186.1	12208.4	13515.5	13989.7	13972.4	15405.4	16128.0	16276.6	17133.5	15531.7	18036.8
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
NET DOMESTIC PRODUCT	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	9681.5	11186.1	12208.4	13515.5	13989.7	13972.4	15405.4	16128.0	16276.6	17133.5	15531.7	18036.8
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	...	...	...	...	...	...	...	...	...	...	...	...
GROSS NATIONAL INCOME	10280.6	11935.6	13065.9	14675.8	15472.3	15684.8	17301.1	18257.0	19063.9	20164.7	18024.4	21434.6
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	10280.6	11935.6	13065.9	14675.8	15472.3	15684.8	17301.1	18257.0	19063.9	20164.7	18024.4	21434.6
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	1991.0	1104.7	1750.3	1577.9	1666.0	1749.4	1626.4	1708.5	1499.1	1691.8	1284.8	2180.4
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	...	...	...	...	...	...	...	...	...	...	...	...
GROSS DISPOSABLE INCOME	12271.6	13040.3	14816.2	16253.7	17138.3	17434.2	18927.5	19965.5	20563.0	21856.5	19309.2	23615.0
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	12271.6	13040.3	14816.2	16253.7	17138.3	17434.2	18927.5	19965.5	20563.0	21856.5	19309.2	23615.0
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	11525.5	13094.7	13965.4	15261.5	15999.2	15842.8	17159.3	17648.5	18047.5	18967.7	17418.4	20197.8
Individual consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
Collective consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	746.1	-54.4	850.8	992.2	1139.1	1591.4	1768.2	2317.0	2515.5	2888.8	1890.8	3417.2
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	746.1	-54.4	850.8	992.2	1139.1	1591.4	1768.2	2317.0	2515.5	2888.8	1890.8	3417.2
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	1921.5	1863.8	2378.5	3067.2	3151.7	3505.4	3890.3	4446.9	4610.6	4592.0	3774.8	4647.9
Gross fixed capital formation	1824.9	2357.7	2499.2	2936.2	2960.4	3304.6	3693.8	4193.4	4365.2	4324.0	3528.6	4362.4
Changes in inventories	96.6	-493.9	-120.7	131.0	191.3	200.8	196.5	253.5	245.4	268.0	246.2	285.5
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	...	...	...	...	...	...	...	...	...	...	...	...

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Non-financial corporations**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing, mining and quarrying and other industrial activities	877.6	1218.1	1239.9	1581.3	1475.2	1318.7	1537.9	1959.0	1891.2	1923.2	1698.6	
Of which: manufacturing	717.7	998.8	1082.3	1388.4	1270.4	1086.4	1301.1	1666.0	1657.9	1683.2	1502.0	
Construction	110.0	163.8	212.7	250.5	272.8	134.4	182.4	240.9	279.3	247.5	127.3	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	1090.5	1529.4	1730.2	2245.2	2472.2	2631.0	2641.5	3152.2	3550.9	3820.4	2870.3	
Information and communication	523.1	592.4	627.0	718.9	531.4	540.9	501.7	504.1	526.2	514.4	512.0	
Financial and insurance activities	...	...	...	...	...	...	...	...	...	...	...	
Real estate activities	14.9	29.3	31.3	22.2	37.4	16.3	22.4	40.2	59.1	62.8	89.9	
Professional, scientific, technical, administrative and support service activities	98.7	173.4	169.2	273.3	178.0	194.5	205.1	227.9	265.0	280.7	218.6	
Public administration and defence, education, human health and social work activities	79.3	74.9	148.1	203.8	223.8	274.8	346.0	278.2	382.6	388.2	335.3	
Other service activities	38.5	52.9	55.9	80.2	75.3	84.0	94.8	75.3	174.1	208.1	165.3	
Plus: Statistical discrepancy (otherwise, please specify) <sup>a</sup>	650.2	719.8	725.7	1089.3	1038.4	1164.2	1213.7	1396.7	1286.6	1375.9	1352.9	
VALUE ADDED GROSS, at basic prices <sup>b</sup>	3482.8	4554.0	4940.0	6464.7	6304.5	6358.8	6745.5	7874.5	8415.0	8821.2	7370.2	

<sup>a</sup> Includes custom duties and net VAT on imports.<sup>b</sup> Includes Taxes less subsidies on production and imports.

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Financial corporations**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing, mining and quarrying and other industrial activities	...	...	...	...	...	...	...	...	...	...	...	...
Of which: manufacturing	...	...	...	...	...	...	...	...	...	...	...	...
Construction	...	...	...	...	...	...	...	...	...	...	...	...
Wholesale and retail trade, transportation and storage, accommodation and food service activities	...	...	...	...	...	...	...	...	...	...	...	...
Information and communication	...	...	...	...	...	...	...	...	...	...	...	...
Financial and insurance activities	307.4	341.2	416.8	359.0	398.3	422.6	542.4	599.3	677.7	685.5	690.9	
Real estate activities	...	...	...	...	...	...	...	...	...	...	...	...



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Professional, scientific, technical, administrative and support service activities	...	...	...	...	...	...	...	...	...	...	...	...
Public administration and defence, education, human health and social work activities	...	...	...	...	...	...	...	...	...	...	...	...
Other service activities	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Statistical discrepancy (otherwise, please specify) <sup>a</sup>	73.0	66.2	74.6	62.2	67.3	89.6	106.4	109.0	111.4	111.4	132.6	
VALUE ADDED GROSS, at basic prices <sup>b</sup>	380.4	407.4	491.4	421.2	465.6	512.2	648.8	708.3	789.1	796.9	823.5	

<sup>a</sup> Includes custom duties and net VAT on imports.

<sup>b</sup> Includes Taxes less subsidies on production and imports.

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**General government**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing, mining and quarrying and other industrial activities	78.4	76.1	88.3	56.7	58.3	78.4	73.5	61.0	33.0	33.7	25.6	
Of which: manufacturing	...	...	...	...	...	...	...	...	...	...	...	
Construction	...	...	...	...	...	...	...	...	...	...	...	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	...	...	...	...	...	...	...	...	...	...	...	
Information and communication	...	...	...	...	...	...	...	...	...	...	...	
Financial and insurance activities	...	...	...	...	...	...	...	...	...	...	...	
Real estate activities	...	...	...	...	...	...	...	...	...	...	...	
Professional, scientific, technical, administrative and support service activities	...	...	...	...	...	...	...	...	...	...	...	
Public administration and defence, education, human health and social work activities	1677.4	2031.6	2122.5	2482.8	2719.0	2568.5	2727.2	2609.8	2111.9	2294.5	2490.2	
Other service activities	...	...	...	...	...	...	...	...	...	...	...	
VALUE ADDED GROSS, at basic prices	1755.8	2107.7	2210.8	2539.5	2777.3	2646.9	2800.7	2670.8	2144.9	2328.2	2515.8	

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) Households**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	871.6	933.2	989.6	1027.0	1096.1	1035.2	1171.4	1135.5	1197.9	1208.6	1103.0	
Manufacturing, mining and quarrying and other industrial activities	474.1	298.7	536.2	238.0	253.3	230.3	257.8	218.0	223.3	243.9	219.6	
Of which: manufacturing	454.2	283.3	518.0	219.3	231.7	213.7	239.3	212.1	217.8	238.9	210.0	
Construction	251.1	360.4	393.1	381.3	452.7	530.9	603.6	621.1	708.2	707.1	569.9	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	815.3	836.1	888.3	605.8	649.4	560.9	865.4	694.0	645.1	718.7	652.9	
Information and communication	3.6	0.9	2.9	14.6	11.6	8.9	17.4	16.6	12.4	14.6	16.3	
Financial and insurance activities	...	...	...	...	...	...	...	...	...	...	...	
Real estate activities	414.3	372.8	426.2	588.4	646.4	663.2	700.3	699.0	693.6	710.5	654.6	
Professional, scientific, technical, administrative and support service activities	37.1	52.0	44.5	20.1	27.8	26.6	54.5	30.7	28.6	33.3	35.4	
Public administration and defence, education, human health and social work activities	50.3	42.1	64.8	51.3	53.7	64.8	57.6	36.0	68.6	62.2	80.6	
Other service activities	75.3	50.5	119.8	77.7	73.3	84.1	124.6	84.4	134.1	143.8	131.1	
Plus: Statistical discrepancy (otherwise, please specify) <sup>a</sup>	606.1	500.9	528.5	567.9	620.7	705.4	797.4	806.7	721.5	741.7	816.4	
VALUE ADDED GROSS, at basic prices <sup>b</sup>	3598.8	3447.6	3993.9	3572.1	3885.0	3910.3	4650.0	4342.0	4433.3	4584.4	4279.8	

<sup>a</sup> Includes custom duties and net VAT on imports.

<sup>b</sup> Includes Taxes less subsidies on production and imports.

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) Non-profit institutions serving households**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing, mining and quarrying and other industrial activities	12.1	0.9	0.3	0.5	1.9	2.3	4.2	1.7	3.8	2.8	3.8	
Of which: manufacturing	12.1	0.9	0.3	0.5	1.9	2.3	4.2	1.7	3.8	2.8	3.8	
Construction	...	...	...	...	...	...	...	...	...	...	...	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	2.9	0.0	0.9	0.7	0.9	1.1	0.8	4.2	2.3	3.5	2.6	
Information and communication	...	...	...	...	...	...	...	...	...	...	...	
Financial and insurance activities	...	...	...	...	...	...	...	...	...	...	...	
Real estate activities	1.4	3.3	...	...	...	...	...	...	...	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Professional, scientific, technical, administrative and support service activities	2.4	9.7	5.2	2.6	3.5	3.5	8.1	4.4	9.7	8.0	6.5	
Public administration and defence, education, human health and social work activities	284.4	418.0	376.9	386.5	415.2	399.4	393.1	392.4	342.5	386.3	331.3	
Other service activities	69.3	125.5	91.8	80.1	76.3	73.5	87.7	66.2	77.9	134.7	120.9	
Plus: Statistical discrepancy (otherwise, please specify) <sup>a</sup>	91.2	112.0	97.2	47.6	59.5	64.4	66.5	63.5	58.1	67.5	77.3	
VALUE ADDED GROSS, at basic prices <sup>b</sup>	463.7	669.4	572.3	518.0	557.3	544.2	560.4	532.4	494.3	602.8	542.4	

<sup>a</sup> Includes custom duties and net VAT on imports.

<sup>b</sup> Includes Taxes less subsidies on production and imports.

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Total economy**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Industries												
Agriculture, forestry and fishing	871.6	933.2	989.6	1027.0	1096.1	1035.2	1171.4	1135.5	1197.9	1208.6	1103.0	
Manufacturing, mining and quarrying and other industrial activities	1442.2	1593.8	1864.7	1876.5	1788.7	1629.7	1873.4	2239.7	2151.3	2203.6	1947.6	
Of which: manufacturing	1184.0	1283.0	1600.6	1608.2	1504.0	1302.4	1544.6	1879.8	1879.5	1924.9	1715.8	
Construction	361.1	524.2	605.8	631.8	725.5	665.3	786.0	862.0	987.5	954.6	697.2	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	1908.7	2365.5	2619.4	2851.7	3122.5	3193.0	3507.7	3850.4	4198.3	4542.6	3523.2	
Information and communication	526.7	593.3	629.9	733.5	543.0	549.8	519.1	520.7	538.6	529.0	528.3	
Financial and insurance activities	307.4	341.2	416.8	359.0	398.3	422.6	542.4	599.3	677.7	685.5	690.9	
Real estate activities	430.6	405.4	457.5	610.6	683.8	679.5	722.7	739.2	752.7	773.3	744.5	
Professional, scientific, technical, administrative and support service activities	138.2	235.1	218.9	296.0	209.3	224.6	267.7	263.0	303.3	322.0	260.5	
Public administration and defence, education, human health and social work activities	2091.4	2566.6	2712.3	3124.4	3411.7	3307.5	3523.9	3316.4	2905.6	3131.2	3237.4	
Other service activities	183.1	228.9	267.5	238.0	224.9	241.6	307.1	225.9	386.1	486.6	417.3	
Plus: Statistical discrepancy (otherwise, please specify) <sup>a</sup>	1420.5	1398.9	1426.0	1767.0	1785.9	2023.6	2184.0	2375.9	2177.6	2296.5	2379.2	
VALUE ADDED GROSS, at basic prices <sup>b</sup>	9681.5	11186.1	12208.4	13515.5	13989.7	13972.4	15405.4	16128.0	16276.6	17133.5	15531.7	

<sup>a</sup> Includes custom duties and net VAT on imports.

<sup>b</sup> Refers to Gross Domestic Product.

## Sudan

### Source

The preparation of national accounts statistics in Sudan is undertaken by Central Bureau of Statistics, Khartoum. The official estimates, sources and methods are published in a series of 2 publications entitled "National Accounts and Supporting Tables".

### General

The estimates shown in the following tables have been prepared in accordance with the United Nations System of National Accounts 1968 (1968 SNA) and the United Nations System of National Accounts 1993 (1993 SNA). Some aspects of the 1993 SNA have been implemented, but the move over to this SNA version is not complete. Previously, data have been compiled according to the 1968 SNA.

The fiscal year is the calendar year. When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in the SNA, a footnote provides explanation.

### Methodology:

### Overview of GDP Compilation

Gross domestic product is estimated mainly through the production approach.

### Expenditure Approach

All components of gross domestic product by expenditure type are estimated through the expenditure approach except the estimates of gross fixed capital formation which are based partly on the commodity-flow method and partly on the expenditure approach.

The sources of data for government final consumption expenditure are the actual figures available at Ministry of Finance, Ministry of Local Government, different government units and public entities. For the central government, current and capital expenditure budgets are available, while for the local government figures on receipts and expenditures are available.

Increase in stocks is estimated partly on the basis of replies to questionnaires sent to public enterprises, producing industries and wholesale and retail trade companies. Capital formation estimates for central government and public entities are extracted from government capital expenditure accounts and for local government from the accounts of local councils.

Total private expenditure on construction is obtained as a residual after deducting public expenditure on construction from total output of the construction sector. The expenditure on machinery and equipment is obtained from the statistics of imports classified by end-use.

The data on external transactions are provided by the Bank of Sudan.

### Income Approach

In estimating the cost-structure components of gross domestic product, compensation of employees is taken as the wage bill reported by manufacturing establishments and companies in the various economic activities. For the agriculture and primary sectors, compensation of employees is imputed from the employment side. Operating surplus is in most cases taken as the residual of gross output over total costs. Depreciation estimates of public corporations and private manufacturing enterprises are based on actual information available. Indirect taxes consist mainly of import and excise duties and are obtained from government budgets and accounts.

## Production Approach

The table of gross domestic product by kind of economic activity is prepared at market prices, i.e. producers' values. Value added of most industries is estimated through the production approach. The income approach is used for government services and for electricity, gas and water. The commodity-flow method is used for the construction and trade sectors, while the expenditure approach is used for private services.

Gross domestic product by kind of economic activity at constant prices estimated according to calculated deflators for each activity including Consumer Price Index for some of the Service Sectors.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 10: 1968 SNA, Sudanese pound, Fiscal year beginning 1 July											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	10											
Expenditures of the gross domestic product												
Final consumption expenditure	140116.0	198219.0	277806.0	409774.0	472136.0	585525.0	777169.0	1101910.0	1555290.0	...		
Household final consumption expenditure	125787.0	181830.0	254653.0	379704.0	436883.0	543882.0	715365.0	1002659.0	1418475.0	...		
NPISHs final consumption expenditure	1257.9	1820.0	3056.1	3263.8	3634.0	5907.5	6061.9	8091.0	9185.0	...		
General government final consumption expenditure	13071.2	14568.6	20096.9	26805.4	31619.0	35735.7	55741.8	91158.9	127626.0	...		
Individual consumption expenditure	3961.9	4372.3	6554.4	7128.1	9032.8	10691.7	9336.9	...	...	...		
Collective consumption expenditure	9109.3	10196.3	13542.5	19677.3	22586.1	25043.9	46404.9	...	...	...		
Gross capital formation	47376.8	42716.6	50949.2	63024.0	61955.7	53599.6	87297.5	185581.0	200406.0	...		
Gross fixed capital formation	42974.4	36762.4	44662.8	54870.3	57092.2	51909.6	84807.5	184557.0	199425.0	...		
Changes in inventories	4402.4	5954.2	6286.4	8153.7	4863.5	1690.0	2490.0	1024.0	981.0	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Exports of goods and services	26089.3	15481.7	29858.8	33532.4	32891.4	32001.5	52989.6	71182.2	136149.0	...		
Less: Imports of goods and services	31430.9	33869.0	54497.2	58331.8	61222.8	65718.0	101601.0	182043.0	284550.0	...		
Equals: GROSS DOMESTIC PRODUCT	182151.0	222548.0	304117.0	447998.0	505761.0	605409.0	815856.0	1176630.0	1607290.0	2587385.9		

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 10: 1968 SNA, Sudanese pound, Fiscal year beginning 1 July											Data in thousands	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	10											
Base year	1981											
Expenditures of the gross domestic product												
Final consumption expenditure	18979.4	19621.7	21579.0	23784.0	24774.3	25801.8	29043.7	29932.9	30294.5			
Household final consumption expenditure	15342.5	15572.6	16380.7	18670.8	19250.2	20914.2	21722.0	21997.0	22158.2			
NPISHs final consumption expenditure	153.4	155.7	163.8	186.7	...	...	...	...	...			
General government final consumption expenditure	3637.1	4050.0	5199.8	5114.1	5524.1	4887.6	7321.6	7935.9	8136.3			
Individual consumption expenditure	1103.0	1216.0	1696.0	1360.0	...	...	...	...	...			
Collective consumption expenditure	2535.0	2833.0	3503.0	3754.0	...	...	...	...	...			
Gross capital formation	8577.7	8246.2	8179.5	7949.2	8260.0	8416.9	6781.3	6896.6	7002.7			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>10</b>											
<b>Base year</b>	<b>1981</b>											
Gross fixed capital formation		7693.0	7315.0	7094.0	6773.0	...	...	...	...	...		
Changes in inventories		885.0	930.0	1085.4	1176.0	...	...	...	...	...		
Acquisitions less disposals of valuables		...	...	...	...	...	...	...	...	...		
Exports of goods and services		295.5	62.6	128.5	119.2	105.9	102.7	114.0	121.0	123.3		
Less: Imports of goods and services		365.2	253.8	329.7	212.6	230.9	235.6	259.9	266.2	269.1		
Equals: GROSS DOMESTIC PRODUCT		27487.7	27677.6	29558.8	31640.7	32909.4	34085.9	35679.1	36684.3	37151.4		

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 10: 1968 SNA, Sudanese pound, Fiscal year beginning 1 July

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>10</b>											
GROSS DOMESTIC PRODUCT		182151.3	222547.9	304116.8	447998.2	505760.7	605408.6	815855.5	1176630.1	1607294.9	2587385.9	
Plus: Compensation of employees - from and to the rest of the world, net		16.0	36.0	505.4	385.8	...	...	...	...	...	...	
Plus: Compensation of employees - from the rest of the world		11.5	0.4	3.1	172.2	...	...	...	...	...	...	
Less: Compensation of employees - to the rest of the world		-4.5	-35.6	-502.3	-213.6	...	...	...	...	...	...	
Plus: Property income - from and to the rest of the world, net		3214.4	9454.4	21543.6	11775.4	...	...	...	...	...	...	
Plus: Property income - from the rest of the world		24.6	62.5	68.6	56.4	...	...	...	...	...	...	
Less: Property income - to the rest of the world		-3189.8	-9391.9	-21475.0	-11719.2	...	...	...	...	...	...	
Plus: Sum of Compensation of employees and property income - from the rest of the world		36.1	62.9	71.7	228.6	...	...	...	...	...	...	
Less: Sum of Compensation of employees and property income - to the rest of the world		-3194.3	-9427.5	-21977.3	-11932.8	...	...	...	...	...	...	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net		...	...	...	...	...	...	...	...	...	...	
Equals: GROSS NATIONAL INCOME		178986.0	213218.4	282710.4	436335.4	470957.2	567093.5	742485.2	1221043.2	1676377.1	...	
Plus: Current transfers - from and to the rest of the world, net		...	...	...	...	...	...	...	...	...	...	
Plus: Current transfers - from the rest of the world		5489.2	8478.0	16759.1	10878.0	...	...	...	...	...	...	
Less: Current transfers - to the rest of the world		2527.6	2879.4	3400.8	2422.8	...	...	...	...	...	...	
Equals: GROSS NATIONAL DISPOSABLE INCOME		169061.0	203914.4	275301.6	415266.1	441182.3	532107.0	707940.2	1144782.5	1564745.1	...	
Less: Final consumption expenditure / Actual final consumption		140116.1	198218.6	277806.0	409773.6	472136.4	585525.4	777169.1	1101910.2	1555290.3	...	
Equals: SAVING, GROSS		30202.8	22538.0	29744.0	45331.9	-27320.0	-47510.9	-63167.1	42872.3	9454.7	...	
Plus: Capital transfers - from and to the rest of the world, net		113165.3	9329.5	18324.5	11662.8	...	...	...	...	...	...	
Less: Gross capital formation		47376.8	42716.6	50949.2	63024.0	61955.7	53599.6	87297.5	185581.1	200405.5	...	
Less: Acquisitions less disposals of non-produced non-financial assets		...	...	...	...	...	...	...	...	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>10</b>											
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION		...	...	...	...	...	...	...	...	...	...	...
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	12902.7	14867.5	20268.0	29483.1	35263.1	40354.9	51096.2	...	...	...	...	...
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.1 Value added by industries at current prices (ISIC Rev. 3)**

Series 10: 1968 SNA, Sudanese pound, Fiscal year beginning 1 July

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	10											
Industries												
Agriculture, hunting, forestry; fishing <sup>a</sup>	58221.3	76262.3	92990.3	143774.9	161599.0	146931.4	184059.4	218086.5 <sup>b</sup>	324774.4	545621.0		
Agriculture, hunting, forestry <sup>a</sup>	57489.2	75289.8	91631.4	141831.2	159506.2	145879.5	182574.4	250025.2	321029.2			...
Agriculture, hunting and related service activities <sup>a</sup>	57329.4	74806.5	90795.5	140850.8	158360.1	144654.0	181335.7	248324.7	318661.5			...
Forestry, logging and related service activities <sup>a</sup>	159.8	483.4	836.0	980.4	1146.1	1225.5	1238.7	1700.5	2367.7			...
Fishing <sup>a</sup>	732.1	972.4	1358.9	1943.7	2092.8	1051.9	1485.0	2950.3	3745.2			...
Mining and quarrying <sup>a</sup>	16679.8	11171.0	27557.6	32851.5	29138.1	41125.2	60326.0	108789.2	150993.8			...
Manufacturing <sup>a</sup>	16560.2	20336.1	23845.0	29559.5	33113.7	44913.7	56655.5	128846.0	134026.2			...
Electricity, gas and water supply <sup>a</sup>	1005.1	1163.9	1275.1	1387.9	1589.3	2045.4	2671.5	4488.1	7594.7			...
Construction <sup>a</sup>	8259.1	7109.0	10880.9	15969.8	18458.7	22890.7	24412.6	39127.0	57483.9			...
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants <sup>a</sup>	24838.0	35172.3	49282.9	73550.5	88539.7	131477.2	167851.5	191276.5	265403.3			...
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods <sup>a</sup>	23909.0	33296.6	46797.6	65508.9	79891.0	122238.3	155733.8	...	...			...
Hotels and restaurants <sup>a</sup>	929.0	1875.7	2485.3	8041.6	8648.7	9238.9	12117.7	...	...			...
Transport, storage and communications <sup>a</sup>	18743.0	23203.7	29689.1	60074.2	54310.7	60743.3	67707.9	105624.4	142033.1			...
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies <sup>a</sup>	14022.3	17638.4	24076.9	54060.0	47823.1	54564.1	60189.8	...	...			...
Post and telecommunications <sup>a</sup>	4720.7	5565.2	5612.2	6014.2	6487.6	6179.3	7518.1	...	...			...
Financial intermediation; real estate, renting and business activities <sup>a</sup>	21369.6	28567.7	41706.4	57093.0	77560.5	102109.0	145960.4	234996.3	292508.9			...
Financial intermediation <sup>a</sup>	3201.2	4285.8	4766.9	7085.3	8725.1	10937.6	15909.0	...	...			...
Real estate, renting and business activities <sup>a</sup>	18168.4	24281.8	36939.5	50007.7	68835.4	91171.4	130051.4	...	...			...
Public administration and defence; compulsory social security <sup>a</sup>	8723.0	9644.0	12755.0	18379.2	23101.1	24682.9	31566.9	42921.5 <sup>c</sup>	90257.1 <sup>c</sup>			...
Education; health and social work; other community, social and personal services <sup>a</sup>	2503.7	2765.6	3381.2	4998.3	5247.4	5659.7	7890.8	...	...			...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>10</b>											
Education <sup>a</sup>		736.9	814.5	1228.5	1884.8	2043.9	2268.4	3055.1	...	...	...	
Health and social work <sup>a</sup>		1059.8	1169.6	1828.0	2742.4	2767.8	2885.4	4145.2	...	...	...	
Other community, social and personal services <sup>a</sup>		706.9	781.4	324.7	371.1	435.8	506.0	690.5	...	...	...	
Private households with employed persons <sup>d</sup>		5248.6	7152.5	10753.2	10359.4	13102.5	22830.0	66752.8	102474.6	140546.7	...	
Equals: VALUE ADDED, GROSS, in basic prices <sup>e</sup>		182151.3	222547.9	304116.8	447998.2	505760.7	605408.6	815855.5	1176630.1	1607294.9	2587385.9	
Less: Financial intermediation services indirectly measured (FISIM)		...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products		...	...	...	...	...	...	...	...	...	...	
Equals: GROSS DOMESTIC PRODUCT		182151.3	222547.9	304116.8	447998.2	505760.7	605408.6	815855.5	1176630.1	1607294.9	...	

<sup>a</sup> Includes Taxes less subsidies on production and imports.

<sup>b</sup> Discrepancy between components and total as one or more components have not been revised.

<sup>c</sup> Includes Education; health and social work; other community, social and personal services.

<sup>d</sup> Refers to Other services. Includes Taxes less subsidies on production and imports.

<sup>e</sup> Refers to Gross Domestic Product.

**Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)**

Series 10: 1968 SNA, Sudanese pound, Fiscal year beginning 1 July

Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>10</b>											
<b>Base year</b>	<b>1981</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing <sup>a</sup>		8045.7	8771.5	8544.3	9360.9	9381.9	9177.3	9899.7	10295.7	10419.3	10576.9	
Agriculture, hunting, forestry <sup>a</sup>		7928.9	8671.2	8424.0	9231.6	9249.7	9135.8	9855.5	10182.6	10310.0	...	
Agriculture, hunting and related service activities <sup>a</sup>		7914.0	8659.2	8410.7	9215.7	9230.7	9109.5	9828.0	10161.8	10288.7	...	
Forestry, logging and related service activities <sup>a</sup>		14.9	12.0	13.3	15.9	19.0	26.3	27.5	20.8	21.3	...	
Fishing <sup>a</sup>		116.8	100.3	120.3	129.3	132.2	41.5	44.3	113.2	109.3	...	
Mining and quarrying <sup>a</sup>		1666.6	528.2	840.4	790.4	695.9	615.3	578.1	536.5	519.1	...	
Manufacturing <sup>a</sup>		4262.0	4219.8	4264.6	4240.2	4673.2	5055.0	5227.8	5375.0	5398.2	...	
Electricity, gas and water supply <sup>a</sup>		674.4	720.0	767.9	819.4	869.4	937.0	999.3	1092.0	1135.6	...	
Construction <sup>a</sup>		591.0	465.8	644.0	562.8	595.3	673.2	675.8	685.3	697.2	...	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants <sup>a</sup>		2592.7 <sup>b</sup>	2492.4	2628.1	2737.4	2869.3	3193.5	3127.7	3218.0	3319.1	...	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods <sup>a</sup>		2141.0	2234.0	2339.0	2415.0	...	...	...	...	...	...	
Hotels and restaurants <sup>a</sup>		225.0	257.0	288.0	322.0	...	...	...	...	...	...	
Transport, storage and communications <sup>a</sup>		2677.2	2822.8	3255.2 <sup>b</sup>	3939.1 <sup>b</sup>	3831.2	3629.4	3895.4	4019.4	4150.2	...	
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies <sup>a</sup>		1446.0	1521.6	1598.0	1722.0	...	...	...	...	...	...	
Post and telecommunications <sup>a</sup>		1231.0	1301.0	1757.0	2101.0	...	...	...	...	...	...	
Financial intermediation, real estate, renting and business activities <sup>a</sup>		3315.0 <sup>b</sup>	3531.7	3721.3	3823.6 <sup>b</sup>	4517.7	5042.8	5333.0	5403.4	5415.0	...	



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>10</b>											
<b>Base year</b>	<b>1981</b>											
Financial intermediation <sup>a</sup>		921.0	1015.0	1045.0	1074.4	...	...	...	...	...	...	...
Real estate, renting and business activities <sup>a</sup>		2000.0	2516.0	2676.0	2864.7	...	...	...	...	...	...	...
Public administration and defence; compulsory social security <sup>c</sup>		3123.9	3449.8	4175.1	4460.1	4536.0	4887.6	5182.7	5276.2	5307.1	...	...
Education; health and social work; other community, social and personal services		...	...	...	...	...	...	...	...	...	...	...
Education <sup>a</sup>		221.0	257.0	354.0	406.0	...	...	...	...	...	...	...
Health and social work <sup>a</sup>		128.0	134.0	197.0	288.0	...	...	...	...	...	...	...
Other community, social and personal services <sup>a</sup>		56.0	71.0	88.0	70.0	...	...	...	...	...	...	...
Private households with employed persons <sup>d</sup>		540.0	675.7	718.0	906.9	939.5	874.8	759.4	782.7	790.6	...	...
Equals: VALUE ADDED, GROSS, in basic prices <sup>e</sup>		27488.4	27677.6	29558.8	31640.7	32909.4	34085.9	35679.1	36684.3	37151.4	...	...
Less: Financial intermediation services indirectly measured (FISIM)		...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products		...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT		27488.4	27677.6	29558.8	31640.7	32909.4	34085.9	35679.1	36684.3	37151.4	...	...

<sup>a</sup> Includes Taxes less subsidies on production and imports.

<sup>b</sup> Discrepancy between components and total.

<sup>c</sup> Includes Education; health and social work; other community, social and personal services. Includes Taxes less subsidies on production and imports.

<sup>d</sup> Refers to Other services. Includes Taxes less subsidies on production and imports.

<sup>e</sup> Refers to Gross Domestic Product.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Total Economy**

Series 10: 1968 SNA, Sudanese pound, Fiscal year beginning 1 July

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>10</b>											
Output, at basic prices <sup>a</sup>	260410.4	314618.5	426713.6	627359.9	748451.7	872680.3	1149787.9	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	78259.1 <sup>b</sup>	92070.5 <sup>b</sup>	122597.0 <sup>b</sup>	179362.0 <sup>b</sup>	242691.0	267271.7	333932.4	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>c</sup>	182151.3	222547.9	304116.8	447998.2	505760.7	605408.6	815855.5	1176630.1	1607294.9	2587385.9	...	...
Compensation of employees	49839.0	65601.4	95779.9	141187.0	153263.8	185880.3	227472.3	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	5861.8	9825.2	17283.2	30519.9	20155.6	23136.5	67350.5	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>d</sup>	113547.9	132253.8	170785.6	246808.2	297078.2	356036.9	469936.5	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	12902.7 <sup>b</sup>	14867.5 <sup>b</sup>	20268.0 <sup>b</sup>	29483.1 <sup>b</sup>	35263.1	40354.9	51096.2	...	...	...	...	...
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	47376.8	42716.6	50949.2	63024.0	61955.7	53599.6	87297.5	185581.0	200406.0	...	...	...
Gross fixed capital formation	42974.4	36762.4	44662.8	54870.3	57092.2	51909.6	84807.5	184557.0	199425.0	...	...	...
Changes in inventories	4402.4	5954.2	6286.4	8153.7	4863.5	1690.0	2490.0	1024.0	981.0	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>10</b>											
Acquisitions less disposals of valuables		...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)		33.3	34.1	34.9	35.7	36.6	37.5	38.4	39.3	40.2	...	...
<sup>a</sup> Includes Taxes less subsidies on production and imports. Discrepancy between Total Economy and breakdown by industry. <sup>b</sup> Discrepancy between Total Economy and breakdown by industry. <sup>c</sup> Refers to Gross Domestic Product. <sup>d</sup> Includes Mixed Income, Gross.												

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Agriculture, hunting, forestry; fishing (A+B)**

Series 10: 1968 SNA, Sudanese pound, Fiscal year beginning 1 July

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>10</b>											
Output, at basic prices <sup>a</sup>	71822.3	89225.8	107563.6	175397.5	203086.1	180977.1	222230.7	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	13601.0	12963.5	14573.4	31622.7	41487.2	34045.7	38171.3	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	58221.3	76262.3	92990.3	143774.9	161599.0	146931.4	184059.4	218086.5	324774.4	545621.0	...	...
Compensation of employees	8708.3	11508.6	11162.0	26740.4	31809.5	24924.1	29789.9	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	372.5	744.5	2522.7	4258.7	1073.4	1078.6	1122.4	...	...	...	...	...
Taxes on products	372.5	744.5	2522.7	4258.7	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>b</sup>	47341.8	61331.6	76505.1	107133.3	123131.5	115023.4	146655.8	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	1798.7	2677.6	2800.5	5642.6	5642.6	5905.4	6491.3	...	...	...	...	...
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
<sup>a</sup> Includes Taxes less subsidies on production and imports. <sup>b</sup> Includes Mixed Income, Gross.												

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Agriculture, hunting and related service activities (01)**

Series 10: 1968 SNA, Sudanese pound, Fiscal year beginning 1 July

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>10</b>											
Output, at basic prices <sup>a</sup>	70794.2	87570.3	105078.5	172073.3	199307.6	178435.5	219167.2	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	13464.8	12763.7	14283.1	31222.6	40947.6	33781.4	37831.5	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	57329.4	74806.5	90795.5	140850.8	158360.1	144654.0	181335.7	...	...	...	...	...
Compensation of employees	8134.5	10630.4	9866.2	24979.0	30048.2	23673.6	28234.8	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>10</b>											
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...				
Taxes on production and imports		366.5	735.0	2508.5	4239.6	1054.3	1064.6	1105.2				
Less: Subsidies		...	...	...	...	...	...	...				
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...				
MIXED INCOME, GROSS		...	...	...	...	...	...	...				
Less: Consumption of fixed capital		1742.3	2595.4	2651.8	5478.0	5420.0	5797.7	6352.5				
OPERATING SURPLUS, NET		...	...	...	...	...	...	...				
MIXED INCOME, NET		...	...	...	...	...	...	...				
Gross capital formation		...	...	...	...	...	...	...				

<sup>a</sup> Includes Taxes less subsidies on production and imports.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Forestry, logging and related service activities (02)**

Series 10: 1968 SNA, Sudanese pound, Fiscal year beginning 1 July

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>10</b>											
Output, at basic prices <sup>a</sup>		170.9	517.0	894.1	1048.5	1225.8	1310.1	1324.8				
Less: Intermediate consumption, at purchaser's prices		11.1	33.7	58.1	68.1	79.7	84.6	86.1				
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>		159.8	483.4	836.0	980.4	1146.1	1225.5	1238.7				
Compensation of employees		68.4	206.8	357.6	...	...	524.2	529.9				
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...				
Taxes on production and imports		0.9	2.6	4.5	...	...	6.5	6.6				
Taxes on products		0.9	2.6	4.5	5.2	...	...	...				
Other taxes on production		...	...	...	...	...	...	...				
Less: Subsidies		...	...	...	...	...	...	...				
OPERATING SURPLUS, GROSS <sup>b</sup>		...	...	...	...	695.2	662.0	669.1				
MIXED INCOME, GROSS		...	...	...	...	...	...	...				
Less: Consumption of fixed capital		4.3	12.9	52.0	...	...	32.8	33.1				
OPERATING SURPLUS, NET		...	...	...	...	...	...	...				
MIXED INCOME, NET		...	...	...	...	...	...	...				
Gross capital formation		...	...	...	...	...	...	...				

<sup>a</sup> Includes Taxes less subsidies on production and imports.

<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Fishing (B)**

Series 10: 1968 SNA, Sudanese pound, Fiscal year beginning 1 July

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>10</b>											
Output, at basic prices <sup>a</sup>	857.2	1138.5	1591.0	2275.7	2552.7	1231.6	1738.7					
Less: Intermediate consumption, at purchaser's prices	125.1	166.1	232.2	332.0	459.9	179.7	253.7					
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	732.1	972.4	1358.9	1943.7	2092.8	1051.9	1485.0					
Compensation of employees	505.5	671.3	938.1	...	...	726.2	1025.2					
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...					
Taxes on production and imports	5.2	6.9	9.7	...	...	7.5	10.6					
Less: Subsidies	...	...	...	...	...	...	...					
OPERATING SURPLUS, GROSS <sup>b</sup>	...	...	...	...	598.7	243.3	343.5					
MIXED INCOME, GROSS	...	...	...	...	...	...	...					
Less: Consumption of fixed capital	52.1	69.2	96.7	...	...	74.9	105.7					
OPERATING SURPLUS, NET	...	...	...	...	...	...	...					
MIXED INCOME, NET	...	...	...	...	...	...	...					
Gross capital formation	...	...	...	...	...	...	...					

<sup>a</sup> Includes Taxes less subsidies on production and imports.

<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Mining and quarrying (C)**

Series 10: 1968 SNA, Sudanese pound, Fiscal year beginning 1 July

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>10</b>											
Output, at basic prices <sup>a</sup>	19236.4	13846.8	34914.6	42157.6	38175.7	55822.8	82969.0	...	...	...		
Less: Intermediate consumption, at purchaser's prices	2556.6	2675.9	7357.0	9306.1	9037.6	14697.6	22643.0	...	...	...		
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	16679.8	11171.0	27557.6	32851.5	29138.1	41125.2	60326.0	108789.2	150993.8	243645.1		
Compensation of employees	2075.4	3026.7	10219.1	13088.3	13162.5	22057.1	34692.0	...	...	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports	365.5	283.1	2663.4	3801.0	...	...	...	...	...	...		
Less: Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS <sup>b</sup>	12873.1	6878.1	12196.2	12969.0	12539.8	14044.0	18167.0	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	1365.8	983.1	2478.9	2993.2	2710.5	3963.4	5891.0	...	...	...		
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

<sup>a</sup> Includes Taxes less subsidies on production and imports.

<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Manufacturing (D)**

Series 10: 1968 SNA, Sudanese pound, Fiscal year beginning 1 July

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>10</b>											
Output, at basic prices <sup>a</sup>	37163.7	44777.5	54101.0	66169.8	87241.2	104154.8	124994.6	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	20603.5	24441.4	30256.4	36610.3	54127.4	59241.0	68339.1	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	16560.2	20336.1	23845.0	29559.5	33113.7	44913.7	56655.5	128846.0	134026.2	205100.9	...	...
Compensation of employees	2529.1	3560.6	3907.8	5024.0	6928.2	8074.2	10339.4	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	1729.7	2395.9	2458.0	5477.4	3188.8	3931.0	5838.8	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>b</sup>	10961.3	12648.6	15380.5	16532.9	19454.4	28940.5	35627.3	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	1340.0	1730.9	2098.7	2525.7	3542.3	3968.0	4850.1	...	...	...	...	...
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Taxes less subsidies on production and imports.

<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Electricity, gas and water supply (E)**

Series 10: 1968 SNA, Sudanese pound, Fiscal year beginning 1 July

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>10</b>											
Output, at basic prices <sup>a</sup>	2525.0	2818.0	3130.9	3473.3	4059.0 <sup>b</sup>	5036.0 <sup>b</sup>	5856.1 <sup>b</sup>	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	1519.9	1654.1	1855.8	2085.4	19615.1	24197.0	25262.4	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	1005.1	1163.9	1275.1	1387.9	1589.3	2045.4	2671.5	4488.1	7594.7	12356.3	...	...
Compensation of employees	800.5	951.8	1038.8	1128.0	1051.6	1216.6	1519.2	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	2.2	2.6	3.0	3.3	5.3	6.4	6.4	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>c</sup>	30.9	52.3	58.1	60.5	494.1	720.2	1044.7	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	171.5	157.1	175.2	196.1	38.4	102.3	101.2	...	...	...	...	...
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Taxes less subsidies on production and imports.

<sup>b</sup> Discrepancy between output, intermediate consumption, and value added.

<sup>c</sup> Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Construction (F)**

Series 10: 1968 SNA, Sudanese pound, Fiscal year beginning 1 July

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>10</b>											
Output, at basic prices <sup>a</sup>	17566.1	15816.9	22417.7 <sup>b</sup>	33128.4 <sup>b</sup>	38073.8	47087.7	49674.9	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	9307.0	8707.9	1855.8	2085.4	19615.1	24197.0	25262.4	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	8259.1	7109.0	10880.9	15969.8	18458.7	22890.7	24412.6	39127.0	57483.9	92110.3	...	...
Compensation of employees	4170.0	4495.2	6172.0	9034.0	10461.1	12860.6	14014.1	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	138.3	90.8	114.1	180.1	196.3	242.1	217.4	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>c</sup>	3197.3	2028.4	3972.9	5774.1	6731.2	8468.6	8996.2	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	753.6	494.6	621.8	981.6	1070.0	1319.3	1184.9	...	...	...	...	...
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Taxes less subsidies on production and imports.

<sup>b</sup> Discrepancy between output, intermediate consumption, and value added.

<sup>c</sup> Includes Mixed Income, Gross.



**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Wholesale retail trade, repair of motor vehicles, motorcycles, etc.; hotels and restaurants (G+H)**

Series 10: 1968 SNA, Sudanese pound, Fiscal year beginning 1 July

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>10</b>											
Output, at basic prices <sup>a</sup>	33777.1	49061.5	67639.5	98161.5	124243.7	176327.2	224945.8	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	8939.1	13889.1	18356.6	24610.9	35704.0	44850.1	57094.2	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	24838.0	35172.3	49282.9	73550.5	88539.7	131477.2	167851.5	191276.5	265403.3	420355.4	...	...
Compensation of employees	6711.7	9882.0	12703.5	14989.4	14167.3	18262.9	10257.4	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	266.1	495.4	2084.7	3949.4	562.0	708.7	510.4	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>b</sup>	17482.7	24221.7	33791.1	53875.6	73261.6	110595.7	155787.7	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	377.5	573.3	703.6	736.1	548.8	1909.9	1296.0	...	...	...	...	...
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Taxes less subsidies on production and imports.

<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Transport, storage and communications (I)**

Series 10: 1968 SNA, Sudanese pound, Fiscal year beginning 1 July

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>10</b>											
Output, at basic prices <sup>a</sup>	18743.0 <sup>b</sup>	23203.7 <sup>b</sup>	29689.1 <sup>b</sup>	60074.2 <sup>b</sup>	84126.7	95720.9	104387.5	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	8631.4	10380.6	13654.8	30622.8	29816.0	34977.5	36679.6	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	18743.0	23203.7	29689.1	60074.2	54310.7	60743.3	67707.9	105624.4	142033.1	238615.6	...	...
Compensation of employees	4370.9	5900.2	13498.5	18001.5	11362.1	18201.2	18022.0	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	781.2	1460.7	1478.1	4027.9	3371.2	3404.0	3627.4	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>c</sup>	11231.5	12973.3	10945.8	30575.9	32236.3	31409.9	36974.6	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	2359.5	2869.4	3766.6	7468.9	7341.1	7728.2	9083.9	...	...	...	...	...
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Taxes less subsidies on production and imports.

<sup>b</sup> Discrepancy between output, intermediate consumption, and value added.

<sup>c</sup> Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Financial intermediation; real estate, renting and business activities (J+K)**

Series 10: 1968 SNA, Sudanese pound, Fiscal year beginning 1 July

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>10</b>											
Output, at basic prices <sup>a</sup>	21369.6 <sup>b</sup>	28567.7 <sup>b</sup>	41706.4 <sup>b</sup>	57093.0 <sup>b</sup>	99801.9	132101.7	188326.8	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	5916.8	8151.5	12277.2	16678.5	22241.5	29992.7	42366.4	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	21369.6	28567.7	41706.4	57093.0	77560.5	102109.0	145960.4	234996.3	292508.9	471828.6	...	...
Compensation of employees	6853.5	10749.5	15754.1	22693.4	30214.5	39045.5	55910.1	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	208.3	1696.1	2149.0	3094.6	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>c</sup>	11024.3	12966.5	18243.6	25345.4	34359.6	46005.0	66204.2	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	3283.6	3755.5	5559.7	5959.6	8843.3	11556.0	15923.3	...	...	...	...	...
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Taxes less subsidies on production and imports.

<sup>b</sup> Discrepancy between output, intermediate consumption, and value added.

<sup>c</sup> Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Public administration and defense; compulsory social security (L)**

Series 10: 1968 SNA, Sudanese pound, Fiscal year beginning 1 July

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>10</b>											
Output, at basic prices <sup>a</sup>	10674.0	11800.5	16763.6	22271.7	27549.1	30983.2	49583.3	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	1951.0	2156.6	4008.5	3892.5	4448.0	6300.3	18016.4	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	8723.0	9644.0	12755.0	18379.2	23101.1	24682.9	31566.9	42921.5 <sup>b</sup>	90257.1 <sup>b</sup>	129249.1 <sup>b</sup>	...	...
Compensation of employees	7443.4	8227.7	10960.0	15778.7	19947.6	21307.6	26065.3	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	1279.6	1416.3	1795.0	2600.5	3153.5	3375.3	5501.7	...	...	...	...	...
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Taxes less subsidies on production and imports.

<sup>b</sup> Includes Education; health and social work; other community, social and personal services.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Education; health and social work; other community, social and personal services (M+N+O)**

Series 10: 1968 SNA, Sudanese pound, Fiscal year beginning 1 July

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>10</b>											
Output, at basic prices <sup>a</sup>	2901.7	3205.6	4077.4	5766.2	6046.9	6629.3	9308.1					
Less: Intermediate consumption, at purchaser's prices	397.6	439.9	696.2	767.9	799.5	969.6	1417.4					
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	2503.7	2765.6	3381.2	4998.3	5247.4	5659.7	7890.8					
Compensation of employees	2401.1	2654.0	3239.9	4793.5	4999.1	5393.9	7457.5					
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...					
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...					
MIXED INCOME, GROSS	...	...	...	...	...	...	...					
Less: Consumption of fixed capital	102.6	111.5	141.3	204.8	248.3	265.8	433.2					
OPERATING SURPLUS, NET	...	...	...	...	...	...	...					
MIXED INCOME, NET	...	...	...	...	...	...	...					
Gross capital formation	...	...	...	...	...	...	...					

<sup>a</sup> Includes Taxes less subsidies on production and imports.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Private households with employed persons (P)**

Series 10: 1968 SNA, Sudanese pound, Fiscal year beginning 1 July

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>10</b>											
Output, at basic prices <sup>a</sup>	1147.4	1614.4	2254.9	3235.0	3597.8	4544.4	5989.0	...	...			
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...			
Equals: VALUE ADDED, GROSS, at basic prices <sup>b</sup>	5248.6	7152.5	10753.2	10359.4	13102.5	22830.0	66752.8	102474.6	140546.7			
Compensation of employees	...	...	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			

<sup>a</sup> Includes Taxes less subsidies on production and imports.

<sup>b</sup> Refers to Other services. Includes Taxes less subsidies on production and imports.

# Suriname

## Source

Response to the United Nations national accounts questionnaire from the Algemeen Bureau Voor de Statistiek, Paramaribo. The official estimates are published by the Bureau in "Nationale Rekeningen van Suriname". Extensive sources and methods are available in the National Accounts publication.

## General

The estimates shown in the following table have been prepared in accordance with the United Nations System of National Accounts 2008 (2008 SNA) so far as the existing data would permit. When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in the SNA, a footnote provides explanation.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 100: 1993 SNA, Suriname dollar, Western calendar year

Series 1000: 2008 SNA, Suriname dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100					1000						
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	5907.0					11263.2	14088.2	16236.7	16046.8	18825.0		
Household final consumption expenditure <sup>a</sup>	4308.0					8692.5	11755.1	13329.9	12973.2	14409.2		
NPISHs final consumption expenditure	...					...	...	...	...	...		
General government final consumption expenditure	1598.0					2570.7	2333.1	2906.8	3073.6	4415.8		
Gross capital formation	4342.0					7888.2	6733.2	8715.7	10983.8	12815.2		
Gross fixed capital formation	4502.0					...	...	...	...	...		
Changes in inventories	-160.0					...	...	...	...	...		
Acquisitions less disposals of valuables	...					...	...	...	...	...		
Exports of goods and services	6302.0					7144.8	8996.7	12983.5	16490.0	15604.2		
Exports of goods	5631.0					...	...	...	...	...		
Exports of services	671.0					...	...	...	...	...		
Less: Imports of goods and services	4607.0					8781.5	10255.9	12530.5	15376.2	17583.2		
Imports of goods	3886.0					...	...	...	...	...		
Imports of services	721.0					...	...	...	...	...		
Equals: GROSS DOMESTIC PRODUCT <sup>b</sup>	11944.0					17514.6	19562.2 <sup>c</sup>	25405.3 <sup>c</sup>	28144.3 <sup>c</sup>	29661.2 <sup>c</sup>		

<sup>a</sup> Includes NPISH's final consumption expenditure.

<sup>b</sup> This table has not been revised, therefore data may not be comparable with the data in other tables.

<sup>c</sup> Statistical discrepancy between Gross Domestic Product by production and expenditure approaches.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 100: 1993 SNA, Suriname dollar, Western calendar year  
 Series 1000: 2008 SNA, Suriname dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>					<b>1000</b>						
GROSS DOMESTIC PRODUCT	11993.0	14451.9	16433.7	16980.7	17294.4	16357.2						
						17514.6	20663.0 <sup>a</sup>	26893.3 <sup>a</sup>	29821.7 <sup>a</sup>	31482.5 <sup>a</sup>		
Plus: Compensation of employees - from and to the rest of the world, net	-4.2	...	...	...	...	...	...	...	...	...		
Plus: Property income - from and to the rest of the world, net	-17.3	...	...	...	...	...	...	...	...	...		
Sum of Compensation of employees and property income - from and to the rest of the world, net	-292.2	-869.1	-644.1	-439.1	-235.5	-45.8	-1053.3	-2974.7	-2915.9	-3106.5		
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...		
Equals: GROSS NATIONAL INCOME	11700.8	13582.8	15789.6	16541.5	17058.9	16311.4						
						17468.9	19609.7	23918.6	26905.7	28376.0		
Plus: Current transfers - from and to the rest of the world, net	242.4	289.5	243.6	222.9	238.5	224.8	...	...	...	...		
Equals: GROSS NATIONAL DISPOSABLE INCOME	11943.1	13872.3	16033.2	16764.4	17297.4	16536.2						
						17693.7	20254.1	24671.3	27678.6	29050.5		
Less: Final consumption expenditure / Actual final consumption	...	...	...	...	...	...	...	...	...	...		
Equals: SAVING, GROSS	...	...	...	...	...	...	...	...	...	...		
Plus: Capital transfers - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...		
Less: Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...		
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	...	...	...	...	...	...	...	...	...	...		
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...		
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...		
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...		
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...		

<sup>a</sup> Statistical discrepancy between Gross Domestic Product by production and expenditure approaches.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Suriname dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>						<b>1000</b>						
<b>Industries</b>												
Agriculture, forestry and fishing						1823.0	2224.6	2936.1	2991.8	2727.7		
Manufacturing, mining and quarrying and other industrial activities						...	...	...	...	...		
Mining and quarrying						739.2	1147.8	1731.4	1718.4	2165.0		
Manufacturing						2013.3	2768.7	6349.5	6359.0	5429.8		
Electricity, gas, steam and air conditioning supply						318.3	396.3	553.4	765.8	539.7		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Water supply; sewerage, waste management and remediation activities						18.6	20.5	39.0	50.6	70.0		
Construction						1685.2	1195.1	1619.7	2069.3	2296.7		
Wholesale and retail trade, transportation and storage, accommodation and food service activities						...	...	...	...	...		
Wholesale and retail trade; repair of motor vehicles and motorcycles						2968.7	4096.6	4944.1	5659.4	5895.3		
Transportation and storage						695.7	551.4	571.4	848.2	743.6		
Accommodation and food service activities						699.3	812.3	879.0	1061.3	1702.5		
Information and communication						1152.5	1762.6	1321.8	1225.2	1204.9		
Financial and insurance activities						762.0	998.6	1261.4	1795.0	1980.0		
Real estate activities						752.4	871.5	913.6	996.3	1079.0		
Professional, scientific, technical, administrative and support service activities						...	...	...	...	...		
Professional, scientific and technical activities						218.7	266.5	352.5	405.8	436.2		
Administrative and support service activities						...	...	...	...	...		
Public administration and defence, education, human health and social work activities						...	...	...	...	...		
Public administration and defence; compulsory social security						1071.2	1044.2	1175.0	1381.7	2204.5		
Education						546.7	593.8	708.3	740.1	1039.1		
Human health and social work activities						456.2	535.1	507.6	665.9	849.0		
Other service activities						...	...	...	...	...		
Arts, entertainment and recreation						...	...	...	...	...		
Other service activities						221.6	262.6	324.1	379.7	438.3		
Private households with employed persons						...	...	...	...	...		
Equals: VALUE ADDED, GROSS, at basic prices						16142.3	19548.2	26188.0	29113.6	30801.4		
Less: Financial intermediation services indirectly measured (FISIM)						...	...	...	...	...		
Plus: Taxes less Subsidies on products						1372.3	1114.8	705.3	708.1	681.1		
Plus: Taxes on products						1595.2	1359.9	1542.0	1952.3	2173.1		
Less: Subsidies on products						222.9	245.1	836.7	1244.2	1492.0		
Equals: GROSS DOMESTIC PRODUCT						17514.6	20663.0 <sup>a</sup>	26893.3 <sup>a</sup>	29821.7 <sup>a</sup>	31482.5 <sup>a</sup>		

<sup>a</sup> Statistical discrepancy between Gross Domestic Product by production and expenditure approaches.

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Suriname dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>												
<b>Base year</b>												
<b>Industries</b>												
Agriculture, forestry and fishing						1823.0	1823.8	1706.9	1561.9	1268.0		
Manufacturing, mining and quarrying and other industrial activities						...	...	...	...	...		
Mining and quarrying						739.2	578.5	659.2	694.9	554.0		
Manufacturing						2013.3	2104.2	2563.9	2713.9	2504.1		
Electricity, gas, steam and air conditioning supply						318.3	235.6	292.3	289.7	307.7		
Water supply; sewerage, waste management and remediation activities						18.6	18.7	18.6	18.6	18.2		
Construction						1685.2	1229.8	1457.9	1454.4	1523.9		
Wholesale and retail trade, transportation and storage, accommodation and food service activities						...	...	...	...	...		
Wholesale and retail trade; repair of motor vehicles and motorcycles						2968.7	2965.1	2497.0	2752.4	2749.6		
Transportation and storage						695.7	534.0	647.5	717.1	694.7		
Accommodation and food service activities						699.3	799.0	900.3	998.8	1170.1		
Information and communication						1152.5	1222.3	999.3	1086.4	1158.4		
Financial and insurance activities						762.0	865.8	654.2	845.9	925.2		
Real estate activities						752.4	812.2	848.9	897.0	922.4		
Professional, scientific, technical, administrative and support service activities						...	...	...	...	...		
Professional, scientific and technical activities						218.7	194.1	228.0	248.3	243.2		
Administrative and support service activities						...	...	...	...	...		
Public administration and defence, education, human health and social work activities						...	...	...	...	...		
Public administration and defence; compulsory social security						1071.2	914.7	1107.4	1153.6	1622.1		
Education						546.7	439.6	409.3	348.7	272.4		
Human health and social work activities						456.2	421.5	417.5	401.2	420.3		
Other service activities						...	...	...	...	...		
Arts, entertainment and recreation						...	...	...	...	...		
Other service activities						221.6	190.5	181.8	178.7	186.4		
Private households with employed persons						...	...	...	...	...		
Equals: VALUE ADDED, GROSS, at basic prices						16142.3	15349.5	15589.9	16361.3	16540.9		
Less: Financial intermediation services indirectly measured (FISIM)						...	...	...	...	...		
Plus: Taxes less Subsidies on products						1372.3	1304.9	1325.3	1390.9	1406.2		
Equals: GROSS DOMESTIC PRODUCT						17514.6	16654.4	16915.2	17752.2	17947.1		



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, Suriname dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices						...	...	...	...	...		
Less: Intermediate consumption, at purchaser's prices						...	...	...	...	...		
Equals: VALUE ADDED, GROSS, at basic prices						...	...	...	...	...		
Compensation of employees						8769.2	9404.1	10721.2	12139.1	13183.9		
Taxes on production and imports, less Subsidies						...	...	...	...	...		
OPERATING SURPLUS, GROSS <sup>a</sup>						7373.1	10144.1	15466.7	16974.5	17617.5		
MIXED INCOME, GROSS						...	...	...	...	...		
Gross capital formation						...	...	...	...	...		

<sup>a</sup> Includes Mixed Income, Gross.

## Sweden

### Source

Response to the National Accounts Questionnaire from the Statistics Sweden (SCB), Stockholm. The official estimates are published in 'Nationalräkenskaper', Statistiska centralbyran.

Detailed methodology of Swedish national accounts could be found in Statistics Sweden website:  
<http://www.scb.se/esa2010/>

Some tables are also published in the annual Statistical Yearbook. The concepts, definitions, sources of basic statistics and methods of estimation in current and in constant prices are described in the GNI Inventory and the Description of price and volume measures respectively, which are also available on the website. The data in the following tables was received through the Organization for Economic Co-operation and Development (OECD), Paris.

### General

From September 2014, these national accounts estimates are compiled according to the 2008 SNA ('System of National Accounts 2008', Commission of the European Communities-Eurostat, International Monetary Fund, Organisation for Economic Co-operation and Development, United Nations and World Bank, 2009).

The financial intermediation services indirectly measured (FISIM) are allocated to industries and institutional sectors.

Original chain constant price estimates are referenced to 2015.

### Methodology:

#### Overview of GDP Compilation

The National Accounts (exclusive of financial accounts) is based on the methodology of the European System of Accounts 2010 (ESA 2010) and the System of National Accounts 2008 (2008 SNA).

Classification of institutional sectors follows the recommendations in 2008 SNA/ESA 2010 (without the split in national, private and foreign controlled sub-sectors). The activity classification is based on the Swedish Standard Industrial Classification 2007 (SE-SIC 2007, in Swedish SNI 2007), which is based on the EU classification NACE Rev. 2 and is at aggregated level identical with ISIC Rev. 4. The product classification into 400 product groups is based on EU's central product classification CPA. Final consumption expenditure is classified by purpose. General government consumption expenditure is classified by COFOG and household consumption expenditure is classified by COICOP. Household consumption expenditure is also classified by durability. Gross fixed capital formation is cross-classified by industry and type of investment.

Output is valued at basic prices, intermediate consumption at purchaser's prices and value added at basic prices. Final use is valued at purchaser's prices. Exports of goods and imports of goods are valued at invoice prices. Owner-occupied housing is valued at comparable rental value. Non-market production is valued at cost.

SNA/ESA recommendations are adopted for calculation of values at constant prices, where the price level of the preceding year is used. The advantage of this method compared to the method used earlier - with a fixed base year - is that the different components are weighted together using latest possible information and no part of the system will have wrong weights due to changed price relations. For presentation of the constant prices which are calculated at different price levels, the figures are chained to the price level of a common year. With reference year prices, the different components and aggregates are not additive. Each different time series must be calculated separately.

## **Expenditure Approach**

For household final consumption, most indicators are from the survey on turn-over in the service sector. The government final consumption is calculated from the same information as for the production side. Information for exports and imports are taken from the balance of payments statistics. Data on gross capital formation comes from quarterly surveys on gross fixed capital formation and changes in inventories.

On the expenditure side we are using consumer price indices for household consumption; export and import price indices for exports and imports; and price indices for construction of buildings and producer price indices for gross fixed capital formation. These indices are used to get from volume to current prices and from current to constant prices.

Government final consumption consists of intermediate consumption, compensation of employees and consumption of fixed capital. Intermediate consumption is deflated by using a mix from consumer prices indices and producer price indices.

## **Income Approach**

Estimates of the cost components of the gross domestic product are for compensation of employees based on statistics on income verifications from employers with addition for employers' contribution to social security schemes etc. Consumption of fixed capital is calculated from capital stock values. Data on indirect taxes and subsidies are based on government finance statistics. Operating surplus is a residual item.

## **Production Approach**

Annual calculations are more detailed and we can get value added from output less intermediate consumption. Quarterly calculation is less detailed and we have to use indicators in many cases. For agriculture, forestry, fishing, energy, construction and some service activities special information is used. Manufacturing is calculated by using production indices and most services by using information from the survey on turn-over in the service sector. For non-market producers, we get surveys for local government and accounting record data for central government direct in current prices.

To get current price data on the production side, producer price indices are used for manufacturing. For services, new indices are constructed to improve the calculations. These indices replace earlier indices based on salaries or consumer price indices.

Production side in government is calculated in constant prices by using information on hours worked in the sub-sectors for compensation of employees and indices from gross fixed capital formation for consumption of fixed capital. Volume indices are used for individual production.

## **Overview of the Compilation of the Integrated Economic Accounts**

Integrated accounts data are updated with one year delay and may result in discrepancies with equivalent items in other tables.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, Swedish Krona, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	2570.4	2662.3	2718.8	2799.7	2910.6	3057.4	3188.6	3318.1	3464.6	3569.7	3548.1	3812.8
Household final consumption expenditure	1629.5	1687.2	1709.0	1753.1	1820.5	1910.7	1973.7	2059.0	2148.5	2210.9	2156.8	2333.9
NPISHs final consumption expenditure	46.4	45.5	46.0	45.1	48.6	51.0	50.9	55.5	57.9	58.3	59.1	63.4
General government final consumption expenditure	894.6	929.6	963.9	1001.4	1041.5	1095.7	1164.0	1203.6	1258.2	1300.4	1332.1	1415.5
Individual consumption expenditure	643.6	667.1	687.0	712.4	743.9	789.6	850.4	877.9	912.1	937.9	967.7	1023.6
Collective consumption expenditure	251.0	262.5	276.9	289.0	297.6	306.1	313.7	325.6	346.2	362.5	364.5	391.9
Gross capital formation	820.6	888.5	845.6	861.0	938.5	1040.8	1091.2	1189.8	1255.8	1268.7	1264.5	1411.2
Gross fixed capital formation	803.7	853.5	850.6	858.0	927.5	1012.0	1068.9	1162.6	1215.8	1232.6	1265.5	1395.1
Changes in inventories	16.1	34.2	-5.9	2.1	10.1	27.7	20.8	25.7	38.7	34.6	-2.7	14.1
Acquisitions less disposals of valuables	0.8	0.9	0.9	0.8	0.9	1.1	1.5	1.6	1.3	1.5	1.8	1.9
Exports of goods and services	1596.6	1687.7	1685.4	1625.7	1727.5	1864.7	1884.8	2022.8	2205.7	2414.2	2209.3	2479.5
Exports of goods	1195.0	1255.7	1235.1	1156.2	1220.5	1268.1	1281.3	1414.7	1575.7	1688.3	1555.7	1783.3
Exports of services	401.6	432.0	450.3	469.4	507.0	596.5	603.5	608.0	630.1	725.9	653.6	696.2
Less: Imports of goods and services	1414.0	1510.5	1506.8	1463.7	1583.8	1702.4	1749.6	1905.5	2097.8	2202.9	1983.4	2246.4
Imports of goods	1020.6	1102.4	1081.0	1023.2	1085.6	1153.7	1195.4	1292.8	1453.8	1491.5	1352.1	1570.3
Imports of services	393.4	408.2	425.8	440.5	498.2	548.6	554.3	612.7	644.0	711.4	631.2	676.2
Equals: GROSS DOMESTIC PRODUCT	3573.6	3727.9	3743.1	3822.7	3992.7	4260.5	4415.0	4625.1	4828.3	5049.6	5038.5	5457.1

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, Swedish Krona, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	2775.7	2820.1	2844.4	2893.3	2959.7	3057.4	3143.4	3196.8	3244.0	3262.0	3175.2	3332.8
Household final consumption expenditure	1702.8	1739.9	1753.3	1788.0	1837.9	1910.7	1956.7	2005.8	2044.1	2059.9	1993.0	2117.0
NPISHs final consumption expenditure	52.1	49.6	49.3	46.7	49.6	51.0	50.1	53.3	53.1	52.4	52.4	54.8
General government final consumption expenditure	1022.4	1031.3	1042.6	1059.2	1072.4	1095.7	1136.6	1138.0	1147.3	1150.4	1129.9	1163.1
Individual consumption expenditure	747.0	750.8	751.9	759.0	767.9	789.6	827.1	824.7	822.8	821.7	802.9	827.3
Collective consumption expenditure	276.0	280.9	290.9	300.2	304.4	306.1	309.5	313.3	324.7	329.1	327.6	336.2
Gross capital formation	865.2	934.7	883.8	897.6	959.9	1040.8	1074.3	1137.4	1164.3	1154.6	1139.9	1229.4
Gross fixed capital formation	847.3	897.8	888.1	892.9	946.7	1012.0	1052.9	1111.3	1126.9	1123.1	1141.9	1212.7
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	1582.3	1688.6	1707.5	1688.7	1762.4	1864.7	1909.4	1988.3	2072.8	2196.6	2076.8	2240.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
Exports of goods	1159.9	1238.5	1239.2	1198.0	1239.2	1268.1	1302.5	1384.2	1459.2	1512.1	1454.7	1579.5
Exports of services	420.4	447.9	466.7	490.0	522.6	596.5	606.9	604.5	613.6	686.3	622.4	660.6
Less: Imports of goods and services	1397.6	1496.6	1511.8	1508.8	1605.1	1702.4	1778.5	1862.5	1933.8	1974.9	1855.5	2033.6
Imports of goods	970.3	1053.2	1053.4	1035.4	1085.4	1153.7	1222.9	1264.3	1332.3	1336.5	1279.2	1413.6
Imports of services	425.6	439.7	456.0	472.6	519.8	548.6	555.6	597.9	601.1	638.6	576.3	620.5
Equals: GROSS DOMESTIC PRODUCT <sup>a</sup>	3826.2	3948.5	3925.2	3971.9	4077.4	4260.5	4348.7	4460.4	4547.3	4637.7	4537.0	4769.9

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

**Series 1000:** 2008 SNA, Swedish Krona, Western calendar year

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	3573.6	3727.9	3743.1	3822.7	3992.7	4260.5	4415.0	4625.1	4828.3	5049.6	4987.3	5381.3
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Sum of Compensation of employees and property income - from and to the rest of the world, net <sup>a</sup>	97.1	76.1	85.7	85.9	84.3	34.0	25.5	80.3	95.1	148.2	175.7	160.2
Plus: Sum of Compensation of employees and property income - from the rest of the world <sup>b</sup>	434.5	421.6	422.1	412.7	433.6	408.4	398.9	439.5	503.3	561.7	492.9	583.9
Less: Sum of Compensation of employees and property income - to the rest of the world <sup>c</sup>	337.5	345.4	336.4	326.9	349.3	374.4	373.4	359.2	408.1	413.6	317.1	423.8
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	3670.7	3804.0	3828.8	3908.5	4077.0	4294.5	4440.5	4705.4	4923.4	5197.8	5163.0	5541.4
Plus: Current transfers - from and to the rest of the world, net	-61.9	-60.2	-62.7	-63.8	-65.9	-65.2	-54.5	-67.8	-76.4	-96.0	-104.7	-100.2
Plus: Current transfers - from the rest of the world	31.2	33.7	37.8	41.6	45.3	48.4	53.3	56.1	61.4	65.3	50.9	65.7
Less: Current transfers - to the rest of the world	93.1	93.9	100.5	105.4	111.2	113.6	107.8	123.9	137.8	161.3	155.6	165.9
Equals: GROSS NATIONAL DISPOSABLE INCOME	3608.7	3743.9	3766.1	3844.7	4011.1	4229.3	4386.0	4637.6	4847.1	5101.8	5058.3	5441.3
Less: Final consumption expenditure / Actual final consumption	2570.4	2662.3	2718.8	2799.7	2910.6	3057.4	3188.6	3318.1	3464.6	3569.7	3520.7	3768.8
Equals: SAVING, GROSS	1038.8	1081.9	1047.5	1045.0	1100.3	1171.6	1197.1	1319.7	1382.3	1532.0	1537.2	1671.3
Plus: Capital transfers - from and to the rest of the world, net	-2.4	-3.2	-3.3	-3.1	-2.4	-2.8	0.5	1.8	1.7	1.7	2.2	5.3
Plus: Capital transfers - from the rest of the world	2.8	2.7	2.8	2.5	2.5	2.6	4.2	2.5	2.4	2.8	2.9	5.9
Less: Capital transfers - to the rest of the world	5.2	5.9	6.1	5.6	4.9	5.4	3.7	0.7	0.7	1.2	0.7	0.6
Less: Gross capital formation	820.6	888.5	845.6	861.0	938.5	1040.8	1091.2	1189.8	1255.8	1268.7	1235.4	1378.3
Less: Acquisitions less disposals of non-produced non-financial assets	1.5	1.9	1.4	4.9	1.9	4.3	2.0	3.5	0.9	2.1	0.6	-2.3
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	214.3	188.3	197.1	175.9	157.5	123.8	104.4	128.2	127.3	262.9	303.4	300.6

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
	Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital											
Less: Consumption of fixed capital	602.6	617.0	635.4	647.3	674.4	706.4	731.7	774.8	822.9	859.5	885.5	935.1
Equals: NET NATIONAL INCOME	3068.0	3187.0	3193.4	3261.2	3402.6	3588.0	3708.8	3930.6	4100.5	4338.3	4277.5	4606.3
Equals: NET NATIONAL DISPOSABLE INCOME	3006.1	3126.8	3130.7	3197.4	3336.7	3522.8	3654.3	3862.8	4024.1	4242.2	4172.8	4506.2
Equals: SAVING, NET	436.1	464.9	412.1	397.7	425.9	465.2	465.4	544.9	559.4	672.5	651.6	736.1

<sup>a</sup> Refers to net primary income (i.e. net Compensation of Employees, net property income and net taxes less subsidies on production from/to the Rest of the World).

<sup>b</sup> Refers to primary income receivable from the rest of the world.

<sup>c</sup> Refers to primary income payable to the rest of the world.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

**Series 1000:** 2008 SNA, Swedish Krona, Western calendar year

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Industries												
Agriculture, forestry and fishing	58.9	62.3	57.9	56.1	57.6	61.8	61.8	66.8	67.2	70.3	67.0	70.2
Manufacturing, mining and quarrying and other industrial activities	671.1	689.5	663.7	644.2	656.2	708.8	712.1	746.1	775.1	816.0	780.9	906.6
Manufacturing	526.1	544.2	521.1	508.6	521.6	579.6	582.4	603.4	629.2	646.6	622.8	702.0
Construction	177.8	191.5	197.3	199.4	213.7	235.3	246.6	277.3	287.2	290.1	307.0	324.1
Wholesale and retail trade, transportation and storage, accommodation and food service activities	561.7	587.5	590.6	604.7	639.4	675.0	705.9	733.1	744.4	781.2	745.2	802.1
Information and communication	231.6	244.5	241.7	252.8	271.9	303.0	285.7	293.7	324.3	365.0	376.7	409.9
Financial and insurance activities	128.3	139.2	146.9	154.4	163.9	179.9	176.1	168.3	170.1	172.0	196.0	209.0
Real estate activities	263.9	279.2	281.6	290.5	303.3	306.3	322.8	342.1	369.3	399.7	399.8	404.5
Professional, scientific, technical, administrative and support service activities	316.8	339.0	347.7	368.4	388.1	416.9	445.0	476.0	503.1	518.3	517.4	570.3
Public administration and defence, education, human health and social work activities	652.6	675.5	695.1	719.6	750.4	790.7	840.7	877.2	913.7	940.8	958.9	1014.4
Other service activities	90.3	95.1	98.0	102.4	105.5	110.4	114.4	119.9	124.3	131.3	123.6	130.1
Equals: VALUE ADDED, GROSS, at basic prices	3153.1	3303.3	3320.6	3392.4	3550.0	3788.0	3910.8	4100.6	4278.9	4484.6	4472.4	4841.2
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	420.5	424.6	422.5	430.2	442.7	472.4	504.2	524.4	549.4	565.0	566.1	615.9
Plus: Taxes on products	443.7	448.2	445.8	452.4	467.3	499.5	532.0	553.4	580.0	595.2	594.3	643.2
Less: Subsidies on products	23.2	23.6	23.3	22.1	24.6	27.1	27.8	29.0	30.6	30.2	28.1	27.3
Equals: GROSS DOMESTIC PRODUCT	3573.6	3727.9	3743.1	3822.7	3992.7	4260.5	4415.0	4625.1	4828.3	5049.6	5038.5	5457.1

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Swedish Krona, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	54.7	56.2	56.3	56.3	59.9	61.8	60.8	64.3	57.8	60.7	59.0	60.3
Manufacturing, mining and quarrying and other industrial activities	699.2	732.5	704.9	679.6	676.5	708.8	707.2	725.9	730.1	734.6	722.6	776.9
Manufacturing	585.5	619.6	575.3	555.4	549.1	579.6	582.3	604.2	618.5	607.2	573.3	625.6
Construction	215.0	221.8	220.8	213.2	220.4	235.3	232.6	254.9	260.8	258.4	265.2	267.9
Wholesale and retail trade, transportation and storage, accommodation and food service activities	567.2	596.5	595.3	624.8	654.5	675.0	703.0	719.4	719.9	741.7	681.5	719.0
Information and communication	222.6	237.0	237.8	249.3	270.3	303.0	286.6	296.9	331.1	366.6	380.6	418.7
Financial and insurance activities	145.1	156.4	154.7	160.9	164.9	179.9	189.8	192.7	201.2	202.4	215.3	218.2
Real estate activities	273.4	279.2	290.3	295.2	305.5	306.3	310.6	319.9	336.4	351.9	342.6	344.3
Professional, scientific, technical, administrative and support service activities	341.6	358.8	362.2	379.1	395.3	416.9	434.9	452.1	468.1	475.5	466.6	508.6
Public administration and defence, education, human health and social work activities	775.1	773.1	770.3	770.7	775.7	790.7	812.8	816.2	817.2	814.4	785.2	809.4
Other service activities	103.0	105.4	105.1	106.6	107.6	110.4	112.8	115.0	115.8	118.8	105.2	108.1
Equals: VALUE ADDED, GROSS, at basic prices	3386.8	3510.3	3492.4	3533.2	3629.9	3788.0	3851.1	3957.9	4037.3	4121.1	4015.3	4218.3
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	438.9	438.1	432.9	438.6	447.6	472.4	497.6	502.4	510.1	516.6	521.7	551.6
Plus: Taxes on products	462.2	462.4	457.0	461.0	472.1	499.5	525.3	531.8	539.4	544.7	549.2	577.7
Less: Subsidies on products	23.4	24.3	24.1	22.4	24.5	27.1	27.7	29.4	29.3	28.1	27.5	25.8
Equals: GROSS DOMESTIC PRODUCT <sup>a</sup>	3826.2	3948.5	3925.2	3971.9	4077.4	4260.5	4348.7	4460.4	4547.3	4637.7	4537.0	4769.9

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)****Total Economy**

Series 1000: 2008 SNA, Swedish Krona, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	6592.1	6948.0	6983.9	7023.1	7296.0	7654.0	7905.6	8367.0	8896.9	9149.0	...	...
Less: Intermediate consumption, at purchaser's prices	3439.1	3644.8	3663.3	3630.6	3746.0	3866.0	3994.7	4266.3	4618.0	4688.8	...	...
Equals: VALUE ADDED, GROSS, at basic prices	3153.1	3303.3	3320.6	3392.4	3550.0	3788.0	3910.8	4100.6	4278.9	4484.6	4472.4	4841.2
Compensation of employees	1614.3	1709.4	1778.0	1832.4	1904.1	1987.3	2085.8	2185.6	2309.1	2394.7	2420.0	2565.8
Taxes on production and imports, less Subsidies	301.0	312.0	325.8	335.8	344.4	372.0	409.2	429.2	444.8	455.3	371.3	442.4
Taxes on production and imports	347.7	362.3	377.4	387.9	398.3	421.9	461.5	482.3	502.9	516.0	492.1	541.5

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	347.7	362.3	377.4	387.9	398.3	421.9	461.5	482.3	502.9	516.0	492.1	541.5
Less: Subsidies	46.7	50.3	51.6	52.1	53.9	49.9	52.3	53.0	58.1	60.8	120.8	99.1
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	46.7	50.3	51.6	52.1	53.9	49.9	52.3	53.0	58.1	60.8	120.8	99.1
OPERATING SURPLUS, GROSS	1237.8	1281.9	1216.8	1224.2	1301.5	1428.7	1415.8	1485.9	1525.0	1634.7	1681.2	1832.9
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	602.6	617.0	635.4	647.3	674.4	706.4	731.7	774.8	822.9	859.5	885.5	935.1
OPERATING SURPLUS, NET <sup>b</sup>	635.2	664.9	581.4	576.9	627.1	722.2	684.1	711.1	702.1	775.1	795.7	897.8
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	820.6	888.5	845.6	861.0	938.5	1040.8	1091.2	1189.8	1255.8	1268.7	...	...
Gross fixed capital formation	803.7	853.5	850.6	858.0	927.5	1012.0	1068.9	1162.6	1215.8	1230.5	...	...
Changes in inventories	16.1	34.2	-5.9	2.1	10.1	27.7	20.8	25.7	38.7	35.1	...	...
Acquisitions less disposals of valuables	0.8	0.9	0.9	0.8	0.9	1.1	1.5	1.6	1.3	1.6	...	...
Employment (average, in 1000 persons)	4438.2	4540.6	4574.1	4618.3	4682.9	4752.1	4840.1	4958.8	5038.9	5068.4	5000.0	5064.6

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, Swedish Krona, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	179.6	191.0	175.9	166.7	170.2	170.2	172.4	179.8	187.6	...	...	...
Less: Intermediate consumption, at purchaser's prices	120.6	128.7	118.0	110.6	112.5	108.5	110.7	113.0	120.4	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	58.9	62.3	57.9	56.1	57.6	61.8	61.8	66.8	67.2	72.5	...	...
Compensation of employees	17.3	17.9	17.6	18.3	19.1	19.1	19.4	20.0	20.6	21.7	...	...
Taxes on production and imports, less Subsidies	-4.5	-4.4	-4.6	-4.8	-5.0	-4.1	-4.3	-4.1	-5.3	...	...	...
OPERATING SURPLUS, GROSS	46.1	48.8	44.9	42.5	43.5	46.7	46.7	50.8	51.9	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	19.0	19.5	20.0	20.1	20.3	20.8	21.0	21.7	22.9	23.9	...	...
OPERATING SURPLUS, NET <sup>b</sup>	27.2	29.3	25.0	22.5	23.2	25.9	25.7	29.1	29.0	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	26.7	27.8	24.1	21.1	21.8	23.2	24.3	26.1	26.9	27.6	...	...
Changes in inventories	8.2	10.4	10.9	11.5	10.0	10.7	11.4	10.6	10.8	9.3	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	95.7	104.8	106.7	107.0	107.0	105.2	102.2	102.3	99.4	99.8	101.4	101.3

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, Swedish Krona, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	76.4	79.9	79.6	79.2	80.8	81.0	82.6	89.3	89.3	...		
Less: Intermediate consumption, at purchaser's prices	47.6	50.1	51.1	51.7	52.2	52.6	55.2	57.7	59.4	...		
Equals: VALUE ADDED, GROSS, at basic prices	28.8	29.8	28.5	27.5	28.6	28.5	27.4	31.5	29.9	...		
Compensation of employees	10.2	10.6	10.6	11.2	11.7	11.7	11.9	12.5	12.7	...		
Taxes on production and imports, less Subsidies	-6.0	-6.1	-6.3	-6.4	-6.6	-5.8	-6.1	-5.9	-6.9	...		
OPERATING SURPLUS, GROSS <sup>a</sup>	24.6	25.3	24.2	22.8	23.5	22.5	21.6	24.9	24.1	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	13.2	13.5	13.7	13.7	13.8	14.1	14.2	14.7	15.5	...		
OPERATING SURPLUS, NET <sup>b</sup>	11.4	11.8	10.5	9.0	9.7	8.4	7.4	10.2	8.6	...		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	16.0	17.4	14.7	12.8	13.7	13.3	14.3	15.8	16.6	...		
Gross fixed capital formation	15.9	17.4	14.7	12.9	13.7	13.6	14.6	15.8	15.7	16.3		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	61.0	65.0	64.0	65.0	64.0	63.0	62.0	62.0	60.0	...		

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 1000: 2008 SNA, Swedish Krona, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	101.3	108.8	94.3	85.4	87.4	86.8	87.3	87.9	95.6	...		
Less: Intermediate consumption, at purchaser's prices	72.0	77.4	65.8	57.9	59.3	54.7	54.1	53.9	59.6	...		
Equals: VALUE ADDED, GROSS, at basic prices	29.2	31.3	28.4	27.5	28.1	32.1	33.1	33.9	36.0	...		
Compensation of employees	6.8	7.0	6.7	6.8	7.1	7.0	7.1	7.1	7.4	...		
Taxes on production and imports, less Subsidies	1.5	1.7	1.7	1.7	1.7	1.8	1.8	1.9	1.9	...		
OPERATING SURPLUS, GROSS <sup>a</sup>	20.8	22.6	20.0	19.0	19.4	23.3	24.3	24.9	26.7	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	5.7	5.9	6.2	6.2	6.3	6.5	6.6	6.8	7.2	...		
OPERATING SURPLUS, NET <sup>b</sup>	15.2	16.7	13.9	12.8	13.0	16.8	17.7	18.2	19.5	...		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	10.9	10.5	9.4	8.2	8.0	9.5	9.5	10.1	10.7	...		
Gross fixed capital formation	10.6	10.3	9.2	8.1	7.8	9.4	9.5	10.1	10.7	11.1		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	35.0	40.0	43.0	43.0	44.0	43.0	41.0	41.0	40.0	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1000: 2008 SNA, Swedish Krona, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1.9	2.3	2.0	2.1	2.0	2.4	2.6	2.7	2.7	...	...	...
Less: Intermediate consumption, at purchaser's prices	1.0	1.1	1.1	1.1	1.1	1.2	1.3	1.3	1.4	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	1.0	1.1	1.0	1.0	0.9	1.2	1.3	1.3	1.3	...	...	...
Compensation of employees	0.3	0.3	0.3	0.3	0.4	0.4	0.4	0.5	0.5	...	...	...
Taxes on production and imports, less Subsidies	-0.0	-0.1	-0.1	-0.1	-0.1	-0.1	-0.0	-0.0	-0.3	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	0.7	0.9	0.7	0.8	0.7	0.9	0.8	0.9	1.1	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.2	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>	0.6	0.8	0.6	0.6	0.5	0.7	0.7	0.7	0.9	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	0.2	0.1	0.2	0.1	0.2	0.3	0.2	0.2	0.3	...	...	...
Gross fixed capital formation	0.2	0.1	0.2	0.1	0.2	0.3	0.2	0.2	0.4	0.2	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	2.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, Swedish Krona, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	46.1	50.0	45.5	40.8	38.9	34.9	39.2	48.5	51.1	...	...	...
Less: Intermediate consumption, at purchaser's prices	19.6	21.4	21.8	22.0	21.8	19.5	22.8	23.0	23.4	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	26.4	28.6	23.7	18.9	17.2	15.3	16.3	25.5	27.8	32.4	...	...
Compensation of employees	4.0	4.5	4.7	4.8	5.1	5.0	4.9	5.3	5.6	5.8	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	0.8	0.8	0.9	0.9	1.0	1.0	1.1	1.1	1.2	...		
OPERATING SURPLUS, GROSS <sup>a</sup>	21.7	23.3	18.2	13.1	11.1	9.4	10.3	19.1	21.0	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	5.1	5.6	6.4	7.1	7.8	8.6	8.9	8.8	9.3	9.9		
OPERATING SURPLUS, NET <sup>b</sup>	16.5	17.6	11.8	6.0	3.3	0.8	1.5	10.3	11.7	...		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Gross fixed capital formation	6.3	10.4	13.2	11.2	9.5	13.3	7.0	6.7	14.0	14.5		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	8.0	9.0	9.0	9.0	9.0	9.0	8.0	8.0	9.0	8.0		

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Manufacturing (C)**

Series 1000: 2008 SNA, Swedish Krona, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1672.6	1753.1	1686.1	1608.2	1641.0	1713.5	1743.1	1882.6	2044.2	...		
Less: Intermediate consumption, at purchaser's prices	1146.5	1208.9	1165.1	1099.6	1119.4	1133.9	1160.7	1279.2	1415.0	...		
Equals: VALUE ADDED, GROSS, at basic prices	526.1	544.2	521.1	508.6	521.6	579.6	582.4	603.4	629.2	654.6		
Compensation of employees	244.0	256.8	259.6	258.2	262.2	264.8	270.9	282.2	296.4	305.0		
Taxes on production and imports, less Subsidies	43.2	43.7	44.4	44.0	43.9	46.2	49.6	52.4	55.1	...		
OPERATING SURPLUS, GROSS <sup>a</sup>	238.9	243.7	217.1	206.5	215.5	268.6	261.9	268.7	277.7	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	122.9	116.6	119.8	120.3	125.6	131.5	134.9	140.7	147.3	153.4		
OPERATING SURPLUS, NET <sup>b</sup>	116.0	127.1	97.3	86.2	89.9	137.1	127.1	128.1	130.3	...		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Gross fixed capital formation	123.8	127.2	121.6	127.1	144.5	149.2	152.9	160.5	160.5	165.2		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	593.0	601.0	590.0	577.0	570.0	558.0	548.0	561.0	575.0	571.0		

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, Swedish Krona, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	168.2	170.1	176.2	170.4	167.4	166.1	169.0	165.5	175.6	...		
Less: Intermediate consumption, at purchaser's prices	67.6	72.1	78.1	75.8	72.3	78.3	81.0	73.7	84.8	...		
Equals: VALUE ADDED, GROSS, at basic prices	100.6	97.9	98.1	94.6	95.1	87.8	88.0	91.8	90.7	96.1		
Compensation of employees	15.0	15.6	16.1	16.7	17.1	17.6	17.9	18.4	19.1	19.8		
Taxes on production and imports, less Subsidies	10.3	10.9	11.1	13.2	13.1	13.2	13.3	10.6	6.7	...		
OPERATING SURPLUS, GROSS <sup>a</sup>	75.3	71.4	70.9	64.7	64.9	57.1	56.8	62.8	64.9	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	24.1	24.8	25.8	26.5	28.4	29.6	30.0	31.5	33.9	35.4		
OPERATING SURPLUS, NET <sup>b</sup>	51.2	46.7	45.1	38.2	36.5	27.5	26.9	31.2	30.9	...		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Gross fixed capital formation	38.7	32.9	41.2	43.0	47.8	43.7	36.2	41.6	48.1	49.8		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	28.0	28.0	28.0	29.0	29.0	29.0	29.0	30.0	30.0	30.0		

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, Swedish Krona, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	50.5	57.6	60.3	59.9	62.2	67.7	66.7	70.4	78.6	...		
Less: Intermediate consumption, at purchaser's prices	32.5	38.8	39.4	37.7	39.9	41.7	41.4	45.0	51.2	...		
Equals: VALUE ADDED, GROSS, at basic prices	18.0	18.8	20.8	22.2	22.3	26.0	25.3	25.4	27.4	28.0		
Compensation of employees	9.6	10.7	11.3	11.9	12.7	11.1	11.5	11.9	12.9	...		
Taxes on production and imports, less Subsidies	1.6	1.8	1.9	2.0	2.2	2.3	2.4	2.5	2.6	...		
OPERATING SURPLUS, GROSS <sup>a</sup>	6.7	6.3	7.7	8.3	7.4	12.6	11.4	11.0	11.9	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	8.3	8.7	9.2	9.4	10.1	10.7	11.2	11.9	12.9	...		
OPERATING SURPLUS, NET <sup>b</sup>	-1.6	-2.4	-1.5	-1.2	-2.7	1.8	0.2	-0.9	-0.9	...		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Gross fixed capital formation	9.6	12.8	12.6	13.4	15.1	16.2	17.7	17.9	22.8	23.2		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	23.0	25.0	26.0	27.0	28.0	28.0	28.0	28.0	29.0	30.0		

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Construction (F)**

Series 1000: 2008 SNA, Swedish Krona, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	384.1	421.6	440.5	446.1	474.8	531.0	551.3	619.9	671.2	...	...	...
Less: Intermediate consumption, at purchaser's prices	206.3	230.1	243.2	246.7	261.1	295.8	304.7	342.5	384.0	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	177.8	191.5	197.3	199.4	213.7	235.3	246.6	277.3	287.2	302.8	...	...
Compensation of employees	109.9	119.2	125.0	128.7	135.1	143.0	153.7	162.9	176.7	184.8	...	...
Taxes on production and imports, less Subsidies	20.4	21.3	22.4	23.3	24.0	26.1	29.6	31.8	34.0	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	47.5	51.0	49.9	47.4	54.6	66.2	63.3	82.6	76.5	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	16.5	17.4	18.3	19.1	19.9	21.0	22.3	24.0	26.1	28.1	...	...
OPERATING SURPLUS, NET <sup>b</sup>	30.9	33.6	31.6	28.3	34.7	45.1	41.0	58.6	50.4	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	23.6	25.5	24.3	24.3	22.4	26.2	30.0	31.0	33.4	33.4	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	295.0	310.4	316.0	319.1	326.8	335.8	341.8	367.3	380.2	380.4	377.0	381.3

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, Swedish Krona, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	599.4	627.5	625.5	645.3	684.7	723.9	758.3	788.4	820.4	...		
Less: Intermediate consumption, at purchaser's prices	254.9	271.2	274.1	283.8	297.6	313.9	329.9	342.7	374.4	...		
Equals: VALUE ADDED, GROSS, at basic prices	344.4	356.3	351.4	361.5	387.1	409.9	428.4	445.7	445.9	468.8		
Compensation of employees	197.0	208.8	217.9	225.3	235.1	242.6	253.3	260.8	273.2	283.7		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	35.8	36.9	38.5	39.5	40.5	43.1	47.4	49.3	51.2	...		
OPERATING SURPLUS, GROSS <sup>a</sup>	111.6	110.6	95.1	96.8	111.5	124.2	127.7	135.7	121.5	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	41.1	40.7	41.6	42.8	44.5	47.0	49.4	52.9	56.6	59.4		
OPERATING SURPLUS, NET <sup>b</sup>	70.5	70.0	53.5	54.0	67.0	77.2	78.3	82.8	64.9	...		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Gross fixed capital formation	46.3	47.5	48.7	50.3	49.1	56.2	60.3	64.4	66.5	67.9		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	543.0	552.0	551.0	553.0	561.0	565.0	566.0	576.0	583.0	581.0		

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, Swedish Krona, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	481.5	505.7	507.9	510.5	516.8	537.2	544.7	571.3	595.2	...		
Less: Intermediate consumption, at purchaser's prices	308.8	322.8	321.5	323.1	323.6	337.4	337.8	357.5	373.5	...		
Equals: VALUE ADDED, GROSS, at basic prices	172.7	182.9	186.5	187.4	193.1	199.8	206.8	213.8	221.7	228.5		
Compensation of employees	89.6	95.0	96.6	97.3	98.8	101.1	104.6	108.8	114.7	118.3		
Taxes on production and imports, less Subsidies	15.2	15.7	16.0	16.2	15.6	16.8	18.6	20.1	21.0	...		
OPERATING SURPLUS, GROSS <sup>a</sup>	67.8	72.2	73.8	74.0	78.7	81.9	83.7	84.9	86.1	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	55.7	56.7	57.9	58.2	60.2	61.9	64.1	68.4	73.9	77.9		
OPERATING SURPLUS, NET <sup>b</sup>	12.1	15.5	15.9	15.8	18.4	20.0	19.6	16.4	12.1	...		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Gross fixed capital formation	70.9	74.2	81.3	72.0	77.2	83.8	84.5	94.8	105.3	108.3		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	248.0	252.0	250.0	251.0	248.0	245.0	250.0	255.0	264.0	248.0		

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, Swedish Krona, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	109.8	117.1	123.6	130.5	137.3	148.7	159.5	166.5	174.5	...		
Less: Intermediate consumption, at purchaser's prices	65.3	68.8	70.8	74.8	78.1	83.5	88.8	92.8	97.7	...		
Equals: VALUE ADDED, GROSS, at basic prices	44.6	48.3	52.7	55.8	59.2	65.2	70.6	73.7	76.8	79.7		
Compensation of employees	33.3	36.4	39.7	42.7	45.4	48.5	52.1	55.2	57.4	59.7		
Taxes on production and imports, less Subsidies	5.8	6.2	6.7	7.2	7.5	8.3	9.4	10.1	10.5	...		
OPERATING SURPLUS, GROSS <sup>a</sup>	5.4	5.7	6.4	5.8	6.2	8.4	9.1	8.5	8.9	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	5.0	5.1	5.2	5.4	5.7	6.1	6.4	6.8	7.3	7.7		
OPERATING SURPLUS, NET <sup>b</sup>	0.4	0.6	1.1	0.4	0.5	2.2	2.8	1.7	1.6	...		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Gross fixed capital formation	5.6	6.0	6.7	6.7	7.0	7.5	8.3	9.0	9.0	9.2		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	148.0	154.0	161.0	171.0	177.0	185.0	198.0	201.0	202.0	206.0		

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, Swedish Krona, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	461.3	489.9	501.0	520.9	560.7	578.5	576.9	607.3	667.7	...	...	...
Less: Intermediate consumption, at purchaser's prices	229.6	245.4	259.3	268.2	288.8	275.5	291.2	313.6	343.4	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	231.6	244.5	241.7	252.8	271.9	303.0	285.7	293.7	324.3	341.5	...	...
Compensation of employees	95.0	101.2	105.6	108.2	115.2	122.6	124.9	131.5	139.9	145.8	...	...
Taxes on production and imports, less Subsidies	13.4	13.2	13.8	14.1	14.7	17.2	18.4	19.7	21.3	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	123.3	130.1	122.3	130.5	142.0	163.2	142.4	142.5	163.2	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	70.0	79.0	80.2	81.4	83.6	87.3	89.9	95.5	102.4	110.7	...	...
OPERATING SURPLUS, NET <sup>b</sup>	53.3	51.2	42.1	49.1	58.5	76.0	52.5	47.0	60.7	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	68.8	79.7	84.7	85.4	92.0	108.9	98.8	118.5	121.7	129.0	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	169.9	172.0	175.6	176.9	180.5	186.8	185.4	192.8	196.5	203.0	206.2	222.3
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, Swedish Krona, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	198.9	207.4	215.5	223.4	243.8	252.6	244.5	238.4	237.6	...	...	...
Less: Intermediate consumption, at purchaser's prices	70.6	68.2	68.6	68.9	80.0	72.7	68.4	70.1	67.5	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	128.3	139.2	146.9	154.4	163.9	179.9	176.1	168.3	170.1	173.0	...	...
Compensation of employees	53.3	54.8	55.4	57.4	56.7	63.6	66.7	68.1	72.7	75.3	...	...
Taxes on production and imports, less Subsidies	12.2	12.6	14.3	14.7	14.6	16.7	21.1	21.4	24.6	...	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 62.9	71.9	77.2	82.4	92.6	99.7	88.2	78.8	72.9	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	20.1	21.6	22.3	21.6	21.1	21.2	21.1	21.9	23.3	23.7	...	...
OPERATING SURPLUS, NET <sup>b</sup>	42.8	50.3	54.9	60.7	71.5	78.5	67.1	56.9	49.6	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	23.4	28.1	22.8	19.7	18.8	22.0	20.7	23.0	25.2	26.2	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	92.2	93.9	94.6	94.3	94.4	93.8	92.7	90.4	92.1	97.0	104.4	107.0
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, Swedish Krona, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	504.5	535.4	543.0	558.5	575.9	600.4	620.8	650.5	687.8	...	...	...
Less: Intermediate consumption, at purchaser's prices	240.6	256.2	261.4	268.0	272.6	294.1	298.0	308.4	318.4	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	263.9	279.2	281.6	290.5	303.3	306.3	322.8	342.1	369.3	387.7	...	...
Compensation of employees	24.7	26.3	27.4	28.8	29.8	31.7	33.1	34.9	36.9	38.6	...	...



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	25.6	26.2	28.2	29.2	29.8	30.5	32.2	33.3	34.9	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	213.7	226.7	226.0	232.4	243.7	244.1	257.5	273.9	297.5	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	80.3	84.2	87.1	91.0	97.2	104.4	111.0	120.3	126.5	131.0	...	...
OPERATING SURPLUS, NET <sup>b</sup>	133.4	142.5	138.9	141.5	146.5	139.7	146.5	153.6	171.0	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	191.8	206.6	193.8	203.8	233.9	269.8	308.3	339.3	331.8	318.6	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	67.1	70.1	70.1	72.5	74.3	75.6	76.5	81.1	81.6	82.4	82.9	95.5

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, Swedish Krona, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	403.9	425.5	448.9	467.1	492.4	520.5	551.8	596.4	634.7	...	...	...
Less: Intermediate consumption, at purchaser's prices	187.7	196.3	212.3	212.0	223.7	234.8	249.1	270.6	290.4	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	216.2	229.2	236.6	255.1	268.7	285.7	302.7	325.8	344.2	352.7	...	...
Compensation of employees	120.8	131.0	140.3	147.7	153.6	160.8	171.0	183.7	200.0	213.2	...	...
Taxes on production and imports, less Subsidies	17.5	17.9	18.7	19.3	20.4	22.8	25.5	28.2	30.1	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	77.9	80.3	77.6	88.2	94.7	102.1	106.2	114.0	114.2	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	45.4	46.9	48.6	50.1	52.6	54.7	56.5	59.7	63.1	66.1	...	...
OPERATING SURPLUS, NET <sup>b</sup>	32.6	33.4	29.0	38.1	42.1	47.3	49.8	54.3	51.0	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	55.5	57.7	57.4	58.4	61.3	62.0	68.1	71.3	76.9	78.7	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	286.0	293.0	304.0	313.0	318.0	323.0	325.0	346.0	356.0	362.0	...	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, Swedish Krona, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	190.5	209.0	214.8	215.4	223.7	239.9	258.6	277.3	298.5	...		
Less: Intermediate consumption, at purchaser's prices	89.9	99.2	103.7	102.1	104.3	108.6	116.3	127.1	139.7	...		
Equals: VALUE ADDED, GROSS, at basic prices	100.6	109.8	111.1	113.3	119.4	131.3	142.3	150.2	158.9	162.6		
Compensation of employees	68.5	77.1	80.0	81.6	85.6	91.9	98.7	104.2	110.9	113.8		
Taxes on production and imports, less Subsidies	7.7	8.8	9.3	9.2	9.6	11.2	13.2	14.1	14.5	...		
OPERATING SURPLUS, GROSS <sup>a</sup>	24.4	23.9	21.8	22.4	24.2	28.2	30.3	31.9	33.4	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	11.9	12.4	13.0	13.2	13.7	14.6	16.0	17.4	18.9	20.3		
OPERATING SURPLUS, NET <sup>b</sup>	12.5	11.6	8.8	9.2	10.6	13.5	14.4	14.5	14.6	...		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Gross fixed capital formation	16.9	18.2	17.3	12.8	17.5	19.3	26.1	23.0	24.9	25.1		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	217.0	236.0	241.0	244.0	250.0	263.0	276.0	285.0	293.0	294.0		

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, Swedish Krona, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	266.4	274.1	284.6	291.5	300.5	305.8	317.1	333.1	355.5	...		
Less: Intermediate consumption, at purchaser's prices	111.7	117.6	120.2	121.9	125.5	126.1	130.2	135.5	147.3	...		
Equals: VALUE ADDED, GROSS, at basic prices	154.7	156.5	164.4	169.5	175.0	179.7	186.9	197.6	208.2	216.6		
Compensation of employees	98.1	99.7	105.6	109.7	113.5	116.1	121.4	129.1	137.2	142.1		
Taxes on production and imports, less Subsidies	19.0	19.2	20.0	20.6	21.2	21.8	23.1	24.7	25.6	...		
OPERATING SURPLUS, GROSS	37.6	37.6	38.8	39.2	40.3	41.9	42.4	43.7	45.5	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	37.6	37.6	38.8	39.2	40.3	41.9	42.4	43.7	45.5	47.6		
OPERATING SURPLUS, NET	-0.0	-0.0	...	-0.0	...	...	...	...	...	...		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Gross fixed capital formation	45.3	44.7	47.3	52.7	45.1	42.5	52.2	56.6	55.4	54.7		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	250.0	244.0	250.0	255.0	259.0	260.0	263.0	271.0	283.0	313.0		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Education (P)**

Series 1000: 2008 SNA, Swedish Krona, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	250.3	257.9	263.1	270.2	279.1	293.3	312.0	327.1	342.6	...		
Less: Intermediate consumption, at purchaser's prices	80.0	81.5	82.6	85.0	86.3	90.1	94.7	96.5	100.5	...		
Equals: VALUE ADDED, GROSS, at basic prices	170.3	176.4	180.5	185.2	192.7	203.2	217.3	230.6	242.1	252.0		
Compensation of employees	127.5	132.4	137.2	140.7	147.5	155.2	166.0	177.7	187.5	193.1		
Taxes on production and imports, less Subsidies	24.1	25.3	26.0	26.6	27.3	29.0	31.8	34.4	35.5	...		
OPERATING SURPLUS, GROSS <sup>a</sup>	18.7	18.7	17.3	17.9	18.0	19.0	19.5	18.5	19.1	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	12.6	12.7	12.8	12.7	12.9	13.3	13.7	14.6	15.5	16.4		
OPERATING SURPLUS, NET <sup>b</sup>	6.0	6.1	4.5	5.2	5.1	5.6	5.8	4.0	3.6	...		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Gross fixed capital formation	14.6	15.7	15.2	15.6	20.3	22.5	25.6	28.1	35.1	38.2		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	456.0	466.0	469.0	468.0	478.0	489.0	508.0	520.0	509.0	522.0		

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Human health and social work activities (Q)**

Series 1000: 2008 SNA, Swedish Krona, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	455.6	478.9	488.4	508.4	534.6	571.0	612.5	628.0	649.6	...		
Less: Intermediate consumption, at purchaser's prices	128.0	136.3	138.3	143.5	152.0	163.3	176.0	179.0	186.2	...		
Equals: VALUE ADDED, GROSS, at basic prices	327.6	342.6	350.2	364.9	382.6	407.7	436.5	449.0	463.4	480.1		
Compensation of employees	251.4	264.5	277.0	289.6	304.3	323.6	344.8	356.7	369.0	381.6		
Taxes on production and imports, less Subsidies	46.7	49.7	51.0	53.4	56.1	60.6	66.5	69.1	70.8	...		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
OPERATING SURPLUS, GROSS	<sup>a</sup> 29.5	28.4	22.2	21.9	22.2	23.5	25.1	23.3	23.6	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	15.8	16.3	16.9	17.1	17.6	18.3	19.1	20.1	21.4	22.9		
OPERATING SURPLUS, NET <sup>b</sup>	13.7	12.1	5.2	4.9	4.6	5.2	6.0	3.2	2.2	...		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Gross fixed capital formation	20.5	22.9	22.1	22.5	24.3	26.5	27.1	27.6	31.7	33.4		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	738.0	753.0	750.0	763.0	780.0	811.0	847.0	844.0	856.0	807.0		

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, Swedish Krona, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	87.6	91.8	96.0	100.5	100.4	104.0	108.7	114.7	119.2	...		
Less: Intermediate consumption, at purchaser's prices	47.7	49.7	52.1	54.1	53.3	55.1	58.1	60.7	63.2	...		
Equals: VALUE ADDED, GROSS, at basic prices	39.9	42.1	43.9	46.4	47.1	48.9	50.6	54.0	56.0	59.0		
Compensation of employees	23.4	24.4	26.0	27.1	28.0	28.8	29.8	31.8	33.5	25.2		
Taxes on production and imports, less Subsidies	0.6	0.7	1.2	1.3	1.6	1.8	2.2	2.5	2.7	...		
OPERATING SURPLUS, GROSS <sup>a</sup>	15.9	17.0	16.7	18.0	17.6	18.4	18.6	19.7	19.7	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	7.1	7.2	7.5	7.9	8.5	9.0	9.5	10.3	11.3	11.1		
OPERATING SURPLUS, NET <sup>b</sup>	8.8	9.8	9.2	10.1	9.1	9.4	9.1	9.3	8.4	...		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Gross fixed capital formation	10.7	11.2	11.6	13.3	14.7	14.3	15.8	17.4	20.2	20.8		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	98.0	100.0	103.0	108.0	105.0	109.0	111.0	115.0	117.0	130.0		

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, Swedish Krona, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Output, at basic prices	80.2	83.4	85.6	87.3	89.9	93.1	96.6	99.4	102.9	...		
Less: Intermediate consumption, at purchaser's prices	30.9	31.5	32.8	32.8	33.3	33.2	34.8	35.5	36.9	...		
Equals: VALUE ADDED, GROSS, at basic prices	49.3	51.8	52.8	54.5	56.6	59.9	61.8	63.9	65.9	69.3		
Compensation of employees	30.9	32.3	34.0	36.2	37.9	38.8	39.3	40.8	42.8	44.5		
Taxes on production and imports, less Subsidies	5.4	5.3	5.9	5.8	6.0	7.4	8.1	7.6	7.5	...		
OPERATING SURPLUS, GROSS <sup>a</sup>	13.0	14.2	13.0	12.4	12.7	13.7	14.4	15.5	15.6	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	4.1	4.1	4.2	4.2	4.3	4.4	4.4	4.6	4.7	5.0		
OPERATING SURPLUS, NET <sup>b</sup>	8.9	10.1	8.8	8.2	8.4	9.3	10.0	10.9	10.9	...		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Gross fixed capital formation	4.7	4.4	4.7	4.7	5.3	4.8	5.3	5.9	6.3	6.7		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	110.0	106.0	110.0	113.0	118.0	114.0	116.0	117.0	117.0	130.0		

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 1000: 2008 SNA, Swedish Krona, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1.1	1.1	1.3	1.5	1.8	1.6	2.0	2.0	2.4	...		
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...		
Equals: VALUE ADDED, GROSS, at basic prices	1.1	1.1	1.3	1.5	1.8	1.6	2.0	2.0	2.4	2.4		
Compensation of employees	1.0	1.0	1.1	1.3	1.5	1.4	1.8	1.8	2.1	2.1		
Taxes on production and imports, less Subsidies	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.3	...		
OPERATING SURPLUS, GROSS <sup>a</sup>	...	...	0.0	0.0	0.0	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, NET <sup>b</sup>	...	...	0.0	0.0	0.0	...	...	...	...	...		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	3.0	3.0	3.0	4.0	4.0	3.0	4.0	4.0	4.0	4.0		

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 1000: 2008 SNA, Swedish Krona, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
General public services	77.6	82.8	89.4	95.4	99.1	102.8	106.6	110.1	115.9	122.3	117.0	
Defence	45.8	48.6	48.0	48.3	49.7	51.7	52.3	53.1	57.5	59.7	60.1	
Public order and safety	43.9	45.7	47.5	48.4	49.4	49.8	52.3	54.6	57.0	59.8	63.5	
Economic affairs	61.2	61.6	66.4	70.2	70.4	72.0	72.4	75.2	80.1	83.8	83.6	
Environment protection	2.6	2.8	2.8	3.1	3.1	3.1	3.5	3.7	4.5	4.5	4.8	
Housing and community amenities	4.4	4.5	5.0	5.0	5.8	5.2	5.6	6.1	7.2	7.6	7.7	
Health	222.5	232.2	238.2	246.0	258.7	272.3	283.5	296.8	316.0	329.7	350.4	
Recreation, culture and religion	31.6	32.6	33.7	34.5	35.5	36.6	37.9	38.9	40.6	42.3	43.5	
Education	210.0	216.0	221.3	227.3	235.3	245.9	262.7	277.0	291.3	303.6	312.5	
Social protection	194.9	202.8	211.5	223.3	234.6	256.3	287.1	288.0	288.2	287.2	290.1	
Equals: General government final consumption expenditure	894.6	929.6	963.9	1001.4	1041.5	1095.7	1164.0	1203.6	1258.2	1300.4	1333.2	

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1000: 2008 SNA, Swedish Krona, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Individual consumption expenditure of households												
Food and non-alcoholic beverages	195.9	200.9	209.2	214.5	220.9	231.5	241.7	249.7	263.7	270.9	281.7	...
Alcoholic beverages, tobacco and narcotics	57.6	58.6	61.1	62.4	63.9	66.3	67.5	68.8	71.5	72.6	77.8	...
Clothing and footwear	79.7	80.8	80.8	82.4	85.2	90.3	87.8	88.3	88.5	89.3	75.1	...
Housing, water, electricity, gas and other fuels	433.3	443.9	445.7	454.5	465.2	480.6	497.9	516.3	545.8	566.6	574.9	...
Furnishings, household equipment and routine maintenance of the house	91.6	91.7	93.2	95.6	101.4	109.0	115.8	120.4	125.4	131.1	138.0	...
Health	48.9	50.4	53.3	55.8	58.7	62.0	62.8	63.7	66.8	67.9	66.6	...
Transport	205.3	219.3	216.2	215.7	223.9	234.4	247.2	259.5	268.8	282.5	254.3	...
Communication	47.9	51.2	50.2	52.0	55.0	60.0	58.1	64.5	67.9	64.0	63.6	...
Recreation and culture	183.3	187.0	190.2	189.3	193.1	201.7	209.4	222.4	236.0	249.7	236.3	...
Education	5.0	5.0	5.2	5.3	5.4	5.6	5.9	6.3	6.5	6.7	6.8	...
Restaurants and hotels	93.9	99.8	100.8	106.5	114.0	120.9	129.1	140.8	143.6	147.1	112.2	...
Miscellaneous goods and services	177.5	187.6	188.6	196.5	205.7	213.0	217.1	220.9	228.1	237.2	239.9	...
Equals: Household final consumption expenditure in domestic market	1619.9	1676.1	1694.4	1730.8	1792.5	1875.2	1940.4	2021.5	2112.5	2185.5	2127.8	2293.2
Plus: Direct purchases abroad by residents	68.3	74.3	80.7	88.8	99.8	117.3	126.1	139.1	143.9	143.9	79.4	...
Less: Direct purchases in domestic market by non-residents	58.7	63.3	66.0	66.5	71.7	81.8	92.8	101.7	107.9	118.6	78.0	...
Equals: Household final consumption expenditure	1629.5	1687.2	1709.0	1753.1	1820.5	1910.7	1973.7	2059.0	2148.5	2210.9	2156.8	2333.9
Individual consumption expenditure of non-profit institutions serving households (NPISHs)												
Equals: NPISHs final consumption expenditure	46.4	45.5	46.0	45.1	48.6	51.0	50.9	55.5	57.9	58.3	59.1	63.4
Individual consumption expenditure of general government												
Equals: Individual consumption expenditure of general government	643.6	667.1	687.0	712.4	743.9	789.6	850.4	877.9	912.1	937.9	967.7	1023.6
Equals: Total actual individual consumption	2319.4	2399.7	2441.9	2510.7	2613.0	2751.3	2875.0	2992.5	3118.5	3207.1	3183.7	3420.9

**Table 4.1 Total Economy (S.1)**

Series 1000: 2008 SNA, Swedish Krona, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	6592.1	6948.0	6983.9	7023.1	7296.0	7654.0	7905.6	8367.0	8896.9	9302.1	9159.8	9890.4
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	420.5	424.6	422.5	430.2	442.7	472.4	504.2	524.4	549.4	565.0	566.2	616.5

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Plus: Taxes on products	443.7	448.2	445.8	452.4	467.3	499.5	532.0	553.4	580.0	595.2	594.3	644.1
Less: Subsidies on products	23.2	23.6	23.3	22.1	24.6	27.1	27.8	29.0	30.6	30.2	28.1	27.6
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	3439.1	3644.8	3663.3	3630.6	3746.0	3866.0	3994.7	4266.3	4618.0	4817.5	4738.7	5125.6
GROSS DOMESTIC PRODUCT	3573.6	3727.9	3743.1	3822.7	3992.7	4260.5	4415.0	4625.1	4828.3	5049.6	4987.3	5381.3
Less: Consumption of fixed capital	602.6	617.0	635.4	647.3	674.4	706.4	731.7	774.8	822.9	859.5	885.5	935.1
NET DOMESTIC PRODUCT	2971.0	3110.9	3107.7	3175.4	3318.3	3554.0	3683.3	3850.3	4005.4	4190.1	4101.7	4446.1
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	3573.6	3727.9	3743.1	3822.7	3992.7	4260.5	4415.0	4625.1	4828.3	5049.6	4987.3	5381.3
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	1614.3	1709.4	1778.0	1832.4	1904.1	1987.3	2085.8	2185.6	2309.1	2394.7	2422.4	2570.3
Taxes on production and imports, less Subsidies	721.5	736.6	748.3	766.1	787.1	844.5	913.4	953.7	994.2	1020.3	937.4	1058.9
Taxes on production and imports	791.5	810.5	823.3	840.3	865.6	921.4	993.5	1035.7	1082.9	1111.2	1086.4	1185.6
Taxes on products	443.7	448.2	445.8	452.4	467.3	499.5	532.0	553.4	580.0	595.2	594.3	644.1
Other taxes on production	347.7	362.3	377.4	387.9	398.3	421.9	461.5	482.3	502.9	516.0	492.1	541.5
Less: Subsidies	69.9	73.9	75.0	74.2	78.5	76.9	80.1	82.0	88.7	90.9	149.0	126.7
Subsidies on products	23.2	23.6	23.3	22.1	24.6	27.1	27.8	29.0	30.6	30.2	28.1	27.6
Other subsidies on production	46.7	50.3	51.6	52.1	53.9	49.9	52.3	53.0	58.1	60.8	120.8	99.1
OPERATING SURPLUS, GROSS	1111.3	1152.8	1095.7	1103.5	1183.2	1305.0	1290.3	1351.3	1385.6	1498.0	1491.8	1603.9
MIXED INCOME, GROSS	126.5	129.1	121.1	120.8	118.3	123.6	125.5	134.5	139.4	136.7	135.6	148.2
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	1111.3	1152.8	1095.7	1103.5	1183.2	1305.0	1290.3	1351.3	1385.6	1498.0	1491.8	1603.9
MIXED INCOME, GROSS	126.5	129.1	121.1	120.8	118.3	123.6	125.5	134.5	139.4	136.7	135.6	148.2
Compensation of employees	1634.3	1728.0	1797.0	1851.0	1923.8	2003.0	2095.3	2192.7	2316.8	2405.8	2434.0	2579.9
Taxes on production and imports, less Subsidies	726.7	742.0	753.6	771.2	791.6	846.0	915.4	955.6	996.3	1022.9	940.8	1060.7
Taxes on production and imports	785.8	804.9	818.0	835.0	859.8	915.1	987.4	1029.4	1076.4	1104.4	1080.2	1178.3
Taxes on products	438.1	442.6	440.6	447.1	461.5	493.2	525.9	547.2	573.5	588.3	588.1	636.8
Other taxes on production	347.7	362.3	377.4	387.9	398.3	421.9	461.5	482.3	502.9	516.0	492.1	541.5
Less: Subsidies	59.1	62.8	64.4	63.9	68.1	69.1	72.0	73.8	80.1	81.5	139.4	117.6
Subsidies on products	22.6	23.0	23.2	22.0	24.4	26.0	26.7	27.9	29.6	29.1	27.0	26.6
Other subsidies on production	36.5	39.8	41.2	41.9	43.7	43.1	45.3	45.9	50.5	52.4	112.4	91.0
Property income	1111.1	1308.7	1271.0	1215.6	1265.8	1189.1	1198.1	1275.7	1392.6	1517.5	1290.8	1411.5
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	1039.3	1256.6	1209.6	1153.5	1205.8	1172.3	1184.1	1204.5	1307.4	1383.1	1130.0	1262.6
GROSS NATIONAL INCOME	3670.7	3804.0	3828.8	3908.5	4077.0	4294.5	4440.5	4705.4	4923.4	5197.8	5163.0	5541.4
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	3670.7	3804.0	3828.8	3908.5	4077.0	4294.5	4440.5	4705.4	4923.4	5197.8	5163.0	5541.4
Current taxes on income, wealth, etc.	646.5	652.1	649.5	677.7	708.8	779.0	832.7	877.1	897.9	913.4	916.5	992.2
Social contributions	336.3	354.4	352.2	371.4	409.4	410.4	434.5	438.4	487.6	531.0	494.3	542.4
Social benefits other than social transfers in kind	584.6	593.9	620.3	653.4	662.8	686.8	705.9	727.3	749.1	768.9	813.5	834.7



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other current transfers	248.7	247.3	263.7	268.4	264.5	271.5	281.4	296.6	315.3	338.9	350.3	370.9
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	653.5	655.9	655.3	680.6	711.7	780.5	832.3	878.1	897.2	917.5	927.2	998.5
Social contributions	337.7	355.8	353.6	372.8	410.9	411.6	435.2	439.0	488.2	531.9	495.2	543.1
Social benefits other than social transfers in kind	588.8	597.8	624.6	657.7	667.1	691.8	711.9	733.1	754.1	773.7	817.9	838.2
Other current transfers	298.0	298.4	314.9	323.6	321.7	329.1	329.5	357.0	386.7	425.1	438.9	460.4
GROSS DISPOSABLE INCOME	3608.7	3743.9	3766.1	3844.7	4011.1	4229.3	4386.0	4637.6	4847.1	5101.8	5058.3	5441.3
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	3608.7	3743.9	3766.1	3844.7	4011.1	4229.3	4386.0	4637.6	4847.1	5101.8	5058.3	5441.3
Adjustment for the change in net equity of households on pension funds	154.6	150.5	146.2	152.6	182.9	168.1	185.3	175.8	214.7	246.8	198.5	225.7
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	2570.4	2662.3	2718.8	2799.7	2910.6	3057.4	3188.6	3318.1	3464.6	3569.7	3520.7	3768.8
Individual consumption expenditure	2319.4	2399.7	2441.9	2510.7	2613.0	2751.3	2875.0	2992.5	3118.5	3207.1	3157.1	3380.9
Collective consumption expenditure	251.0	262.5	276.9	289.0	297.6	306.1	313.7	325.6	346.2	362.5	363.6	387.9
Adjustment for the change in net equity of households on pension funds	154.1	150.2	145.9	152.6	183.2	168.4	185.6	175.6	214.8	247.0	199.0	226.9
SAVING, GROSS	1038.8	1081.9	1047.5	1045.0	1100.3	1171.6	1197.1	1319.7	1382.3	1532.0	1537.2	1671.3
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	1038.8	1081.9	1047.5	1045.0	1100.3	1171.6	1197.1	1319.7	1382.3	1532.0	1537.2	1671.3
Capital transfers, receivable less payable	-2.4	-3.2	-3.3	-3.1	-2.4	-2.8	0.5	1.8	1.7	1.7	2.2	5.3
Capital transfers, receivable	11.3	13.9	29.8	22.3	22.4	24.3	25.3	22.4	26.2	33.5	51.2	47.4
Less: Capital transfers, payable	13.7	17.1	33.2	25.5	24.8	27.1	24.8	20.6	24.5	31.8	49.0	42.1
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	433.7	461.7	408.8	394.6	423.4	462.4	465.9	546.7	561.1	674.2	653.8	741.5
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	820.6	888.5	845.6	861.0	938.5	1040.8	1091.2	1189.8	1255.8	1268.7	1235.4	1378.3
Gross fixed capital formation	803.7	853.5	850.6	858.0	927.5	1012.0	1068.9	1162.6	1215.8	1232.6	1235.2	1358.2
Changes in inventories	16.1	34.2	-5.9	2.1	10.1	27.7	20.8	25.7	38.7	34.6	-1.4	18.2
Acquisitions less disposals of valuables	0.8	0.9	0.9	0.8	0.9	1.1	1.5	1.6	1.3	1.5	1.7	1.8
Acquisitions less disposals of non-produced non-financial assets	1.5	1.9	1.4	4.9	1.9	4.3	2.0	3.5	0.9	2.1	0.6	-2.3
NET LENDING (+) / NET BORROWING (-)	214.3	188.3	197.1	175.9	157.5	123.8	104.4	128.2	127.3	262.9	303.4	300.6
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	-134.3	-95.1	-151.6	565.8	802.1	234.5	691.4	341.8	-265.3	876.5	1874.3	842.8
Currency and deposits	-351.8	127.6	245.0	133.8	356.2	166.2	637.3	195.3	580.8	227.8	1457.9	449.8
Securities other than shares	46.2	235.5	273.0	512.2	78.1	193.8	-6.9	365.9	-62.5	242.7	761.9	205.1
Loans	286.0	416.7	-99.8	133.1	270.8	296.1	305.1	469.3	358.9	488.6	881.9	745.9
Shares and other equity	165.2	129.1	345.7	291.7	528.5	530.4	337.7	628.5	368.6	661.7	329.3	815.1
Insurance technical reserves	197.4	171.3	119.7	147.9	226.5	146.7	178.7	214.2	224.5	261.4	226.8	326.9
Financial derivatives	-727.4	-1059.6	-934.2	-713.6	-760.7	-1112.6	-1059.6	-1590.1	-1930.6	-1184.8	-2030.1	-1943.9

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other accounts payable	250.0	-115.9	-100.2	61.0	102.7	13.8	299.1	58.7	195.0	179.1	246.6	191.5
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 177.6	148.7	21.7	252.8	129.9	44.1	57.6	87.7	257.8	147.8	140.7	269.4
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	43.3	53.6	-129.8	818.6	932.1	278.6	749.0	429.5	-7.5	1024.3	2014.9	1112.2
Monetary gold and SDRs	-0.0	-0.8	-1.3	-0.0	-0.5	0.8	-2.0	0.8	2.0	1.0	0.2	54.2
Currency and deposits	-161.4	360.9	314.9	377.6	291.7	232.2	468.3	257.6	554.7	309.1	1685.6	317.2
Securities other than shares	-193.3	-72.4	-32.6	252.6	168.9	210.5	158.1	264.5	14.4	147.6	686.1	688.0
Loans	360.5	547.0	63.2	324.4	326.9	426.0	370.4	491.0	551.9	613.5	621.8	582.6
Shares and other equity	314.8	245.9	452.7	433.3	610.2	364.6	351.7	822.9	308.0	739.1	631.2	948.7
Insurance technical reserves	201.3	173.5	124.0	146.2	223.3	145.4	179.4	192.2	226.1	266.2	231.2	327.7
Financial derivatives	-744.5	-1074.8	-961.0	-765.7	-785.0	-1119.7	-1075.4	-1668.2	-1879.1	-1169.9	-2152.6	-2051.7
Other accounts receivable	266.0	-125.8	-89.8	50.2	96.5	18.6	298.4	68.7	214.6	117.9	311.4	245.6

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.2 Rest of the world (S.2)**

Series 1000: 2008 SNA, Swedish Krona, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
V.I External account of goods and services - Resources												
Imports of goods and services	1414.0	1510.5	1506.8	1463.7	1583.8	1702.4	1749.6	1905.5	2097.8	2202.9	1992.1	2255.0
Imports of goods	1020.6	1102.4	1081.0	1023.2	1085.6	1153.7	1195.4	1292.8	1453.8	1491.5	1356.3	1573.4
Imports of services	393.4	408.2	425.8	440.5	498.2	548.6	554.3	612.7	644.0	711.4	635.8	681.6
V.I External account of goods and services - Uses												
Exports of goods and services	1596.6	1687.7	1685.4	1625.7	1727.5	1864.7	1884.8	2022.8	2205.7	2414.2	2223.3	2489.2
Exports of goods	1195.0	1255.7	1235.1	1156.2	1220.5	1268.1	1281.3	1414.7	1575.7	1688.3	1591.8	1815.7
Exports of services	401.6	432.0	450.3	469.4	507.0	596.5	603.5	608.0	630.1	725.9	631.5	673.5
EXTERNAL BALANCE OF GOODS AND SERVICES	-182.6	-177.1	-178.7	-162.0	-143.7	-162.3	-135.2	-117.2	-107.9	-211.3	-231.2	-234.2
V.II External account of primary income and current transfers - Resources												
EXTERNAL BALANCE OF GOODS AND SERVICES	-182.6	-177.1	-178.7	-162.0	-143.7	-162.3	-135.2	-117.2	-107.9	-211.3	-231.2	-234.2
Compensation of employees	6.3	6.8	6.9	7.1	7.5	9.0	10.8	13.9	14.3	14.3	13.0	15.5
Taxes on production and imports, less Subsidies	-5.2	-5.4	-5.3	-5.1	-4.5	-1.5	-2.0	-2.0	-2.1	-2.6	-3.3	-1.7
Taxes on production and imports	5.7	5.7	5.3	5.2	5.8	6.3	6.1	6.3	6.5	6.9	6.2	7.3
Taxes on products	5.7	5.7	5.3	5.2	5.8	6.3	6.1	6.3	6.5	6.9	6.2	7.3
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	10.9	11.1	10.6	10.3	10.3	7.8	8.1	8.2	8.6	9.4	9.6	9.1
Subsidies on products	0.6	0.5	0.2	0.1	0.1	1.1	1.1	1.1	1.0	1.1	1.1	1.0
Other subsidies on production	10.2	10.5	10.4	10.2	10.2	6.8	7.0	7.2	7.6	8.3	8.5	8.1
Property income	325.5	333.0	324.3	314.5	336.0	359.1	356.5	339.0	387.4	392.5	297.9	400.9
Current taxes on income, wealth, etc.	12.1	12.2	14.4	13.3	14.6	14.7	15.8	16.4	18.3	23.2	19.2	23.2

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Social contributions	1.9	1.9	1.9	1.9	2.0	1.8	1.5	1.6	1.6	1.9	1.8	1.9
Social benefits other than social transfers in kind	6.2	6.4	7.0	7.3	7.8	8.7	9.9	9.6	9.3	9.5	9.7	9.5
Other current transfers	72.9	73.5	77.2	82.9	86.8	88.3	80.6	96.4	108.6	126.8	124.9	131.4
Adjustment for the change in net equity of households on pension funds	-1.8	-1.9	-2.1	-2.2	-2.3	-2.6	-2.8	-3.2	-3.2	-3.6	-3.9	-3.9
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	26.4	25.4	25.9	25.8	27.2	24.6	20.3	21.0	22.0	25.4	24.6	25.1
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	397.3	385.1	385.6	376.6	396.0	376.0	370.5	410.2	472.6	526.9	458.7	549.8
Current taxes on income and wealth, etc.	5.1	8.4	8.6	10.3	11.7	13.2	16.1	15.4	19.0	19.1	8.5	16.9
Social contributions	0.5	0.5	0.5	0.5	0.6	0.7	0.8	1.0	1.0	1.0	1.0	1.1
Social benefits other than social transfers in kind	2.1	2.4	2.7	3.1	3.5	3.7	3.9	3.8	4.2	4.7	5.2	5.9
Other current transfers	23.6	22.5	26.0	27.7	29.5	30.7	32.5	35.9	37.2	40.5	36.3	41.8
Adjustment for the change in net equity of households on pension funds	-1.3	-1.6	-1.9	-2.2	-2.6	-2.9	-3.1	-3.0	-3.3	-3.7	-4.4	-5.1
CURRENT EXTERNAL BALANCE	-218.2	-193.4	-201.9	-184.0	-161.8	-130.8	-105.9	-129.9	-126.6	-263.3	-301.8	-293.0
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	-218.2	-193.4	-201.9	-184.0	-161.8	-130.8	-105.9	-129.9	-126.6	-263.3	-301.8	-293.0
Capital transfers, receivable less payable	2.4	3.2	3.3	3.1	2.4	2.8	-0.5	-1.8	-1.7	-1.7	-2.2	-5.3
Capital transfers, receivable	5.2	5.9	6.1	5.6	4.9	5.4	3.7	0.7	0.7	1.2	0.7	0.6
Less: Capital transfers, payable	2.8	2.7	2.8	2.5	2.5	2.6	4.2	2.5	2.4	2.8	2.9	5.9
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-215.8	-190.2	-198.6	-180.9	-159.4	-128.1	-106.4	-131.7	-128.3	-265.0	-304.0	-298.3
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	-1.5	-1.9	-1.4	-4.9	-1.9	-4.3	-2.0	-3.5	-0.9	-2.1	-0.6	2.3
NET LENDING (+) / NET BORROWING (-)	-214.3	-188.3	-197.1	-175.9	-157.5	-123.8	-104.4	-128.2	-127.3	-262.9	-303.4	-300.6
<b>V.III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	-157.4	-377.2	-498.7	45.0	-474.8	-1021.2	-799.0	-809.0	-1352.3	-737.6	-1308.2	-1001.9
Currency and deposits	186.6	353.5	79.5	153.4	-8.5	-29.5	-9.9	31.6	85.5	-120.3	196.1	-107.4
Securities other than shares	38.3	-93.9	-39.1	122.7	77.2	-106.3	-21.3	62.2	-31.9	8.7	-69.6	106.7
Loans	38.0	37.2	-28.9	83.7	-21.1	39.1	10.6	100.8	129.3	151.6	-37.9	124.8
Shares and other equity	224.6	171.1	368.6	287.1	160.0	29.4	159.3	380.4	47.6	206.2	423.8	515.9
Insurance technical reserves	0.2	2.4	-2.2	-8.7	-6.3	-6.9	-0.8	1.2	1.6	3.9	0.1	0.2
Financial derivatives	-671.0	-866.7	-826.9	-644.9	-664.8	-932.3	-946.1	-1472.7	-1598.6	-943.7	-1812.2	-1775.3

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other accounts payable	25.9	20.1	-48.4	51.8	-10.8	-15.5	11.2	86.8	12.3	-45.0	-8.6	78.8
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> -177.6	-148.7	-21.7	-252.8	-129.9	-44.1	-57.6	-87.7	-257.8	-147.8	-140.7	-269.4
<b>V.III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	-335.0	-525.9	-520.4	-207.7	-604.7	-1065.3	-856.7	-896.7	-1610.1	-885.5	-1448.9	-1271.3
Monetary gold and SDRs	...	...	-0.6	-0.2	0.0	...	0.0	0.0	0.0	-0.0	-0.0	52.4
Currency and deposits	-3.8	120.2	9.5	-90.3	55.9	-95.6	159.1	-30.7	111.7	-201.5	-31.6	25.3
Securities other than shares	277.9	214.0	266.5	382.2	-13.6	-123.0	-186.2	163.6	-108.7	103.8	6.2	-376.2
Loans	-36.5	-93.1	-191.9	-107.6	-77.1	-90.8	-54.7	79.0	-63.7	26.7	222.1	288.2
Shares and other equity	75.0	54.3	261.6	145.5	78.3	195.2	145.2	186.0	108.2	128.8	122.0	382.3
Insurance technical reserves	-3.6	0.2	-6.5	-7.0	-3.1	-5.6	-1.6	23.2	-0.0	-0.9	-4.3	-0.6
Financial derivatives	-653.8	-851.5	-800.1	-592.8	-640.5	-925.2	-930.3	-1394.6	-1650.2	-958.6	-1689.7	-1667.4
Other accounts receivable	10.0	30.0	-58.8	62.6	-4.6	-20.3	11.9	76.8	-7.4	16.2	-73.4	24.7

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.3 Non-financial Corporations (S.11)**

Series 1000: 2008 SNA, Swedish Krona, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	4907.5	5206.2	5208.9	5204.6	5410.6	5700.1	5898.6	6296.8	6738.4	7079.7	6881.0	7473.5
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	2804.3	2990.6	3000.4	2956.3	3041.8	3142.2	3262.3	3518.3	3841.4	4017.4	3916.4	4241.8
VALUE ADDED GROSS, in basic prices	2103.2	2215.6	2208.5	2248.3	2368.9	2557.9	2636.3	2778.5	2897.0	3062.3	2964.6	3231.7
Less: Consumption of fixed capital	403.7	412.0	424.8	435.0	456.6	481.6	500.6	530.7	565.1	592.3	612.9	642.7
VALUE ADDED NET, at basic prices	1699.6	1803.6	1783.7	1813.3	1912.2	2076.2	2135.8	2247.7	2331.9	2470.1	2351.7	2589.0
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	2103.2	2215.6	2208.5	2248.3	2368.9	2557.9	2636.3	2778.5	2897.0	3062.3	2964.6	3231.7
II.1.1 Generation of income account - Uses												
Compensation of employees	1070.3	1148.9	1196.7	1230.6	1283.1	1335.6	1401.7	1469.8	1557.4	1618.6	1626.6	1736.6
Other taxes less Other subsidies on production	183.5	190.5	199.1	205.8	211.1	226.8	250.4	265.8	275.8	284.1	206.9	263.3
Other taxes on production	218.1	228.4	238.1	244.9	252.1	265.5	291.7	306.8	318.7	329.9	305.3	341.6
Less: Other subsidies on production	34.6	37.8	39.0	39.1	41.0	38.7	41.3	41.1	42.9	45.9	98.4	78.2
OPERATING SURPLUS, GROSS	849.4	876.3	812.7	811.8	874.6	995.4	984.2	1042.9	1063.8	1159.6	1131.1	1231.7
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	849.4	876.3	812.7	811.8	874.6	995.4	984.2	1042.9	1063.8	1159.6	1131.1	1231.7
Property income	408.1	445.7	414.1	440.2	461.9	414.6	399.1	472.1	489.4	488.1	439.9	496.9
II.1.2 Allocation of primary income account - Uses												
Property income	513.3	589.5	595.5	575.4	625.4	633.7	701.1	731.8	725.0	782.5	676.4	731.8

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
BALANCE OF PRIMARY INCOMES	744.2	732.5	631.4	676.7	711.0	776.4	682.2	783.2	828.3	865.2	894.6	996.8
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	744.2	732.5	631.4	676.7	711.0	776.4	682.2	783.2	828.3	865.2	894.6	996.8
Social contributions	4.8	5.0	5.7	6.1	6.2	6.5	7.1	7.5	7.8	8.8	8.0	8.3
Other current transfers	19.2	18.4	8.2	9.3	10.1	15.4	16.3	21.4	22.3	23.9	16.6	16.7
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	90.1	94.7	71.9	78.1	78.6	97.6	103.1	108.0	115.5	122.6	135.1	134.1
Social benefits other than social transfers in kind	2.6	2.8	3.2	3.3	3.4	3.5	3.5	3.5	3.6	3.7	3.7	3.7
Other current transfers	43.2	46.6	56.7	53.6	59.5	58.0	61.0	66.5	75.9	90.2	79.4	89.5
GROSS DISPOSABLE INCOME	632.4	611.8	513.5	557.0	585.9	639.2	538.0	634.1	663.5	681.4	701.0	794.5
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	632.4	611.8	513.5	557.0	585.9	639.2	538.0	634.1	663.5	681.4	701.0	794.5
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	2.3	2.2	2.5	2.8	2.8	3.0	3.6	4.0	4.2	5.1	4.3	4.6
SAVING, GROSS	630.1	609.6	511.0	554.2	583.1	636.2	534.4	630.1	659.3	676.3	696.7	789.9
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	630.1	609.6	511.0	554.2	583.1	636.2	534.4	630.1	659.3	676.3	696.7	789.9
Capital transfers, receivable less payable	1.3	2.3	8.7	1.5	7.5	2.7	6.0	1.6	2.8	10.6	26.3	18.6
Capital transfers, receivable	3.1	5.1	10.9	3.7	11.6	7.4	10.4	7.1	9.0	15.8	32.2	25.4
Less: Capital transfers, payable	1.8	2.8	2.2	2.2	4.1	4.8	4.4	5.5	6.3	5.2	5.8	6.7
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	227.7	199.8	94.8	120.7	133.9	157.2	39.8	100.9	97.0	94.7	110.2	165.9
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	522.1	584.5	556.4	569.9	636.7	703.6	724.4	781.4	826.4	825.7	782.7	894.0
Gross fixed capital formation	508.2	552.8	565.1	571.3	630.4	682.9	707.4	759.3	791.4	797.0	786.8	880.1
Changes in inventories	13.9	31.7	-8.7	-1.3	6.2	20.7	17.0	22.1	35.0	28.7	-4.1	13.9
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	1.9	-3.0	2.3	2.3	-0.0	-3.8	-8.3	-4.1	-8.9	-9.9	-1.0	-7.6
NET LENDING (+) / NET BORROWING (-)	107.4	30.4	-39.0	-16.5	-46.1	-60.9	-175.8	-145.6	-155.4	-128.8	-58.6	-77.9
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	157.1	304.5	52.5	37.7	326.7	513.0	372.1	729.6	615.6	897.2	964.1	1246.6
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	-40.9	19.1	73.2	41.9	36.7	50.8	46.5	149.6	111.7	162.2	122.0	130.3
Loans	112.1	225.6	-189.0	-109.3	-17.7	149.6	46.5	148.0	196.3	246.0	556.6	514.0
Shares and other equity	22.7	36.0	188.2	110.2	276.1	239.0	196.5	319.6	221.0	464.5	317.2	558.0
Insurance technical reserves	2.3	2.2	2.5	2.8	2.8	3.0	3.6	4.0	4.6	5.1	4.2	3.8
Financial derivatives	-12.1	-10.8	-8.8	-5.2	-5.0	-7.4	-6.8	-5.2	-9.8	-16.0	-13.9	-11.9
Other accounts payable	73.0	32.3	-13.6	-2.7	33.8	77.8	85.9	113.7	91.9	35.4	-22.1	52.5
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	139.6	-72.8	-86.1	31.5	-62.5	-122.3	-114.5	-200.1	-72.6	-184.9	28.8	-218.7

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	296.7	231.7	-33.6	69.2	264.2	390.7	257.7	529.5	543.0	712.3	993.0	1028.0
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	27.9	-15.0	44.2	70.5	33.5	48.7	108.7	-7.9	159.7	186.3	435.9	295.6
Securities other than shares	-23.6	-36.5	-1.3	-2.2	73.6	15.4	19.2	16.7	-10.6	6.7	143.0	111.6
Loans	83.9	173.1	-107.2	-26.4	-127.6	215.6	-2.6	78.1	142.1	237.2	192.3	161.4
Shares and other equity	72.3	173.1	120.4	45.4	238.1	107.5	-85.9	315.2	110.1	267.4	242.7	274.5
Insurance technical reserves	0.9	2.5	0.7	-2.0	3.2	-6.6	-1.5	0.1	2.5	-0.1	2.0	3.9
Financial derivatives	-14.4	-16.0	-10.6	-7.2	-7.4	-10.0	-12.1	-3.1	-8.2	-10.7	-15.6	-13.2
Other accounts receivable	149.7	-49.6	-79.8	-8.9	51.0	20.1	231.9	130.6	147.4	25.4	-7.3	194.2

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.4 Financial Corporations (S.12)**

**Series 1000:** 2008 SNA, Swedish Krona, Western calendar year

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	196.6	205.1	213.8	222.1	242.4	250.9	242.9	236.8	235.8	246.9	275.0	303.1
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	69.9	67.4	68.1	68.5	79.5	72.0	67.9	69.5	66.8	76.0	81.6	94.7
VALUE ADDED GROSS, at basic prices	126.7	137.6	145.7	153.6	162.9	178.9	175.0	167.3	169.1	170.9	193.4	208.5
Less: Consumption of fixed capital	20.1	21.6	22.3	21.6	21.0	21.1	21.0	21.8	23.2	24.4	24.2	26.1
VALUE ADDED NET, at basic prices	106.6	116.1	123.4	131.9	141.9	157.8	153.9	145.5	145.9	146.5	169.1	182.4
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	126.7	137.6	145.7	153.6	162.9	178.9	175.0	167.3	169.1	170.9	193.4	208.5
II.1.1 Generation of income account - Uses												
Compensation of employees	52.3	53.7	54.7	57.0	56.3	63.2	66.3	67.7	72.3	74.4	79.0	85.2
Other taxes less Other subsidies on production	12.0	12.4	14.2	14.6	14.5	18.5	23.3	21.9	24.5	21.7	21.2	22.9
Other taxes on production	12.0	12.4	14.2	14.6	14.5	18.5	23.3	22.0	24.5	21.7	21.4	23.0
Less: Other subsidies on production	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0
OPERATING SURPLUS, GROSS	62.5	71.5	76.8	82.0	92.1	97.3	85.4	77.6	72.3	74.9	93.1	100.4
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	62.5	71.5	76.8	82.0	92.1	97.3	85.4	77.6	72.3	74.9	93.1	100.4
Property income	403.8	523.1	525.8	452.7	456.1	429.0	406.8	411.2	491.6	569.5	485.6	483.8
II.1.2 Allocation of primary income account - Uses												
Property income	436.6	536.6	497.3	478.4	497.1	481.4	428.2	413.2	512.5	523.8	392.7	480.3
BALANCE OF PRIMARY INCOMES	29.7	57.9	105.4	56.2	51.1	44.9	64.0	75.6	51.3	120.6	186.0	103.9

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	29.7	57.9	105.4	56.2	51.1	44.9	64.0	75.6	51.3	120.6	186.0	103.9
Social contributions	219.3	227.4	221.9	237.3	271.1	264.7	281.7	277.8	315.0	350.1	314.7	352.9
Other current transfers	58.6	61.8	61.5	65.5	67.6	61.5	58.8	63.9	71.4	76.4	74.0	83.1
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	22.9	14.6	21.4	21.7	23.5	24.3	20.4	26.6	26.8	36.9	25.5	40.3
Social benefits other than social transfers in kind	76.8	90.1	91.8	100.3	105.3	114.5	118.0	125.8	130.5	135.9	146.9	157.8
Other current transfers	50.2	54.1	49.7	50.5	49.6	53.6	54.5	60.1	62.3	74.0	66.7	61.6
GROSS DISPOSABLE INCOME	157.7	188.4	225.9	186.5	211.4	178.7	211.7	204.8	218.1	300.3	335.6	280.2
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	157.7	188.4	225.9	186.5	211.4	178.7	211.7	204.8	218.1	300.3	335.6	280.2
II.4.1 Use of disposable income account - Uses												
Adjustment for the change in net equity of households on pension funds	145.0	139.8	136.3	141.7	172.0	156.7	172.1	160.3	195.4	225.8	179.6	206.4
SAVING, GROSS	12.6	48.6	89.6	44.8	39.4	21.9	39.6	44.4	22.7	74.4	156.0	73.8
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	12.6	48.6	89.6	44.8	39.4	21.9	39.6	44.4	22.7	74.4	156.0	73.8
Capital transfers, receivable less payable	0.4	0.4	-17.0	-9.9	-6.2	-5.3	1.9	1.4	1.7	-5.8	-11.6	-7.2
Capital transfers, receivable	0.4	0.4	0.4	0.4	0.5	0.5	1.9	1.4	1.7	1.9	1.6	2.0
Less: Capital transfers, payable	...	...	17.4	10.3	6.7	5.8	...	...	...	7.6	13.2	9.2
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-7.1	27.4	50.3	13.2	12.2	-4.5	20.5	24.0	1.2	44.3	120.1	40.5
III.1 Capital account - Changes in assets												
Gross capital formation	23.4	28.1	22.8	19.3	18.6	21.7	20.4	22.3	25.0	26.8	28.0	30.8
Gross fixed capital formation	23.4	28.1	22.8	19.3	18.6	21.7	20.4	22.3	25.0	26.8	28.0	30.8
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	1.0	0.3	-2.0	0.3	-0.6	2.5	8.6	3.7	4.1	7.2	1.0	2.8
NET LENDING (+) / NET BORROWING (-)	-11.4	20.5	51.8	15.2	15.2	-7.6	12.5	19.9	-4.8	34.6	115.3	33.0
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	-512.6	-494.8	-324.2	301.2	153.4	-480.2	125.8	-658.6	-1031.4	-103.8	379.9	-661.6
Currency and deposits	-357.6	116.8	238.0	153.4	354.2	174.3	609.1	194.3	574.7	234.3	1451.0	410.0
Securities other than shares	20.0	268.4	159.6	340.7	-59.9	96.3	30.1	248.9	-116.7	241.8	460.1	92.4
Loans	24.1	2.5	-7.2	97.7	6.3	-78.3	-10.1	-3.6	-64.3	-4.4	16.4	-66.5
Shares and other equity	141.6	90.8	151.3	168.9	251.7	287.7	124.1	310.6	148.4	197.5	11.9	257.2
Insurance technical reserves	186.3	156.5	108.5	135.2	211.6	132.7	160.7	194.4	199.3	232.9	200.4	298.4
Financial derivatives	-683.8	-975.6	-878.8	-670.6	-683.0	-976.9	-965.5	-1541.5	-1800.7	-1100.9	-1937.1	-1780.9
Other accounts payable	156.9	-154.1	-95.0	76.2	72.5	-116.1	177.4	-61.7	27.8	95.0	177.1	75.4
NET LENDING (+) / NET BORROWING (-)	-56.3	101.5	-11.0	69.9	39.8	-35.8	-36.3	15.4	31.0	-42.3	-129.0	98.1

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	-568.9	-393.2	-335.2	371.1	193.1	-516.1	89.6	-643.2	-1000.4	-146.1	250.8	-563.5
Monetary gold and SDRs	-0.0	-0.8	-1.3	-0.0	-0.5	0.8	-2.0	0.8	2.0	1.0	0.2	54.2
Currency and deposits	-261.9	249.5	180.2	247.6	112.2	80.6	219.5	114.0	275.6	41.0	966.9	-156.2
Securities other than shares	-189.6	-10.5	-25.3	230.5	42.5	204.6	128.1	127.9	106.2	188.0	579.5	548.2
Loans	258.9	345.8	148.6	231.1	423.5	176.5	368.0	394.2	377.5	418.7	380.7	447.0
Shares and other equity	206.3	61.7	263.2	294.2	285.2	189.2	354.2	380.4	99.2	322.9	151.4	452.8
Insurance technical reserves	-2.0	1.9	-1.4	-2.9	2.0	-3.7	-2.5	0.6	1.5	0.4	2.9	1.7
Financial derivatives	-677.6	-966.7	-886.2	-679.9	-709.2	-1012.4	-996.6	-1583.5	-1799.3	-1124.0	-1999.2	-1872.9
Other accounts receivable	96.9	-74.1	-13.1	50.6	37.5	-151.6	20.9	-77.6	-63.2	5.8	168.4	-38.2

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.5 General Government (S.13)**

**Series 1000:** 2008 SNA, Swedish Krona, Western calendar year

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	982.8	1013.2	1046.8	1080.9	1116.8	1161.4	1215.5	1264.1	1329.2	1375.5	1406.8	1489.0
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	347.9	358.8	365.7	377.8	388.2	400.9	414.9	423.3	447.1	460.7	474.3	504.9
VALUE ADDED GROSS, at basic prices	634.9	654.4	681.1	703.1	728.6	760.5	800.6	840.9	882.1	914.8	932.6	984.1
Less: Consumption of fixed capital	117.3	121.1	125.7	127.8	131.9	135.7	138.6	145.7	154.5	161.7	166.0	179.1
VALUE ADDED NET, at basic prices	517.6	533.3	555.4	575.3	596.7	624.8	661.9	695.2	727.6	753.1	766.6	805.0
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	634.9	654.4	681.1	703.1	728.6	760.5	800.6	840.9	882.1	914.8	932.6	984.1
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	436.4	449.4	468.5	485.3	503.8	526.7	556.3	584.6	613.8	635.9	652.7	682.4
Other taxes less Other subsidies on production	85.8	89.1	91.5	94.1	97.5	102.3	110.1	115.3	118.9	122.9	120.4	129.1
Other taxes on production	88.9	92.2	94.8	97.6	101.0	106.6	114.3	120.6	126.5	130.3	133.4	140.2
Less: Other subsidies on production	3.1	3.1	3.2	3.5	3.5	4.3	4.3	5.3	7.6	7.4	13.0	11.1
OPERATING SURPLUS, GROSS	112.7	116.0	121.1	123.7	127.3	131.4	134.2	141.0	149.4	155.9	159.5	172.6
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	112.7	116.0	121.1	123.7	127.3	131.4	134.2	141.0	149.4	155.9	159.5	172.6
Taxes on production and imports, less Subsidies	726.7	742.0	753.6	771.2	791.6	846.0	915.4	955.6	996.3	1022.9	940.8	1060.7
Taxes on production and imports	785.8	804.9	818.0	835.0	859.8	915.1	987.4	1029.4	1076.4	1104.4	1080.2	1178.3
Taxes on products	438.1	442.6	440.6	447.1	461.5	493.2	525.9	547.2	573.5	588.3	588.1	636.8
Other taxes on production	347.7	362.3	377.4	387.9	398.3	421.9	461.5	482.3	502.9	516.0	492.1	541.5
Less: Subsidies	59.1	62.8	64.4	63.9	68.1	69.1	72.0	73.8	80.1	81.5	139.4	117.6



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Subsidies on products	22.6	23.0	23.2	22.0	24.4	26.0	26.7	27.9	29.6	29.1	27.0	26.6
Other subsidies on production	36.5	39.8	41.2	41.9	43.7	43.1	45.3	45.9	50.5	52.4	112.4	91.0
Property income	70.5	79.6	75.6	77.0	68.5	67.1	71.5	69.2	80.0	82.6	76.3	76.5
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	45.1	52.4	43.8	39.4	33.3	30.0	28.2	27.6	30.5	29.2	23.1	21.5
BALANCE OF PRIMARY INCOMES	864.9	885.2	906.5	932.6	954.2	1014.5	1092.9	1138.2	1195.3	1232.2	1153.5	1288.3
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	864.9	885.2	906.5	932.6	954.2	1014.5	1092.9	1138.2	1195.3	1232.2	1153.5	1288.3
Current taxes on income, wealth, etc.	646.5	652.1	649.5	677.7	708.8	779.0	832.7	877.1	897.9	913.4	916.5	992.2
Social contributions	112.2	122.0	124.6	128.1	132.1	139.2	145.7	153.2	164.9	172.1	171.6	181.2
Other current transfers	22.5	20.0	22.4	21.4	19.9	19.8	21.1	23.0	23.7	30.6	31.4	33.8
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	0.1	0.3	0.3	0.2	0.2	0.1	0.3	0.3	0.3	0.6	0.5	0.5
Social benefits other than social transfers in kind	491.8	491.9	515.9	539.4	545.0	561.1	578.0	591.6	607.1	619.8	642.7	654.4
Other current transfers	100.4	95.9	97.7	106.2	107.2	109.0	102.7	112.7	128.2	134.6	159.7	170.7
GROSS DISPOSABLE INCOME	1053.8	1091.2	1089.1	1114.0	1162.6	1282.3	1411.4	1486.9	1546.2	1593.4	1470.0	1669.8
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	1053.8	1091.2	1089.1	1114.0	1162.6	1282.3	1411.4	1486.9	1546.2	1593.4	1470.0	1669.8
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	894.6	929.6	963.9	1001.4	1041.5	1095.7	1164.0	1203.6	1258.2	1300.4	1333.2	1411.5
Individual consumption expenditure	643.6	667.1	687.0	712.4	743.9	789.6	850.4	877.9	912.1	937.9	969.6	1023.6
Collective consumption expenditure	251.0	262.5	276.9	289.0	297.6	306.1	313.7	325.6	346.2	362.5	363.6	387.9
Adjustment for the change in net equity of households on pension funds	6.8	8.2	7.1	8.2	8.3	8.6	9.9	11.3	15.1	16.0	15.1	15.9
SAVING, GROSS	152.4	153.4	118.1	104.4	112.8	178.0	237.5	272.0	272.9	276.9	121.7	242.5
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	152.4	153.4	118.1	104.4	112.8	178.0	237.5	272.0	272.9	276.9	121.7	242.5
Capital transfers, receivable less payable	-2.7	-4.7	6.3	7.0	-1.7	1.9	-5.1	1.5	0.1	-0.1	-10.7	-2.7
Capital transfers, receivable	6.0	6.6	16.9	16.9	8.9	14.7	11.0	12.0	13.4	13.4	13.9	18.0
Less: Capital transfers, payable	8.7	11.4	10.6	9.8	10.6	12.8	16.1	10.6	13.3	13.5	24.6	20.7
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	32.4	27.6	-1.3	-16.4	-20.8	44.2	93.7	127.8	118.5	115.1	-54.9	60.7
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	159.9	162.7	169.3	169.5	175.1	180.9	193.8	213.7	236.4	249.6	252.1	260.1
Gross fixed capital formation	159.6	162.8	168.7	168.7	173.6	176.8	193.0	213.0	235.1	245.8	250.7	257.6
Changes in inventories	0.2	-0.1	0.6	0.8	1.4	4.0	0.8	0.7	1.3	3.8	1.4	2.5
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions of non-produced non-financial assets	-6.9	-1.4	-3.2	-2.2	-3.1	-1.6	-7.2	-6.0	-2.9	-3.2	-7.9	-7.5
NET LENDING (+) / NET BORROWING (-)	-3.2	-12.6	-41.7	-55.9	-60.9	0.5	45.7	65.8	39.5	30.4	-133.1	-12.9

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	11.5	-36.0	15.5	99.8	146.3	-40.0	-58.5	16.8	-76.3	-135.3	246.7	-76.0
Currency and deposits	5.8	10.8	7.0	-19.6	2.0	-8.1	28.1	1.0	6.2	-6.5	6.8	39.9
Securities other than shares	67.1	-52.0	40.2	129.5	101.4	46.6	-83.5	-32.6	-57.5	-161.3	179.7	-17.7
Loans	-39.5	48.3	-20.8	7.6	104.2	-9.7	25.5	76.1	9.4	27.4	55.3	-28.8
Shares and other equity	0.9	2.3	6.2	12.7	0.6	3.7	17.1	-1.7	-0.7	-0.3	0.3	...
Insurance technical reserves	8.8	12.6	8.7	9.9	12.1	10.9	14.3	15.8	20.6	23.4	22.1	24.7
Financial derivatives	-31.4	-73.1	-46.7	-37.8	-72.7	-128.3	-87.3	-43.3	-120.1	-67.9	-79.2	-151.1
Other accounts payable	-0.2	15.2	21.0	-2.4	-1.3	44.8	27.2	1.5	65.9	49.9	61.6	57.0
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	-7.3	-13.0	-36.8	-47.8	-57.5	1.9	46.5	63.3	38.3	31.6	-127.3	-25.4
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	4.2	-49.0	-21.2	52.1	88.8	-38.0	-12.0	80.1	-37.9	-103.6	119.4	-101.4
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	-12.2	34.1	-5.9	-6.7	78.5	-16.0	15.4	26.9	-11.8	-12.8	56.0	-19.9
Securities other than shares	48.8	-7.9	7.8	21.9	55.1	-5.4	26.2	133.9	-52.6	-43.1	-26.2	35.0
Loans	15.8	27.7	17.4	116.5	29.9	36.2	4.5	15.9	30.6	-44.5	48.0	-26.2
Shares and other equity	-10.3	-4.5	24.1	-7.9	-12.4	-50.1	-13.5	-27.7	-27.7	-7.7	87.1	-5.6
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	-52.6	-92.0	-64.2	-78.6	-68.4	-97.3	-66.7	-81.6	-71.6	-35.2	-137.9	-165.7
Other accounts receivable	14.8	-6.4	-0.5	6.8	6.1	94.6	22.2	12.7	95.1	39.6	92.3	81.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.6 Households (S.14)**

**Series 1000:** 2008 SNA, Swedish Krona, Western calendar year

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	437.0	453.9	442.2	442.2	451.6	463.8	469.5	486.6	505.6	509.7	508.4	532.5
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	191.2	202.1	202.0	201.3	210.4	223.2	221.9	226.6	230.8	230.8	234.6	251.2
VALUE ADDED GROSS, at basic prices	245.9	251.7	240.2	240.9	241.1	240.6	247.6	260.0	274.8	278.9	273.8	281.3
Less: Consumption of fixed capital	58.8	59.5	59.7	59.9	61.6	64.7	68.0	72.9	76.4	77.2	78.5	83.1
VALUE ADDED NET, at basic prices	187.1	192.2	180.5	181.1	179.5	175.8	179.6	187.1	198.4	201.7	195.3	198.3
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	245.9	251.7	240.2	240.9	241.1	240.6	247.6	260.0	274.8	278.9	273.8	281.3
II.1.1 Generation of income account - Uses												
Compensation of employees	20.3	21.1	20.8	20.7	20.9	20.9	20.5	20.4	20.4	19.8	18.3	18.3
Other taxes less Other subsidies on production	15.1	15.3	16.1	16.5	16.0	18.4	18.5	18.9	18.6	18.9	15.7	19.2

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other taxes on production	21.3	21.6	22.3	22.6	22.1	22.5	22.7	23.2	23.1	23.9	22.1	26.5
Less: Other subsidies on production	6.1	6.3	6.2	6.1	6.1	4.1	4.2	4.3	4.5	5.0	6.4	7.3
OPERATING SURPLUS, GROSS	84.0	86.3	82.2	83.0	85.9	77.6	83.1	86.2	96.3	103.6	104.2	95.7
MIXED INCOME, GROSS	126.5	129.1	121.1	120.8	118.3	123.6	125.5	134.5	139.4	136.7	135.6	148.2
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	84.0	86.3	82.2	83.0	85.9	77.6	83.1	86.2	96.3	103.6	104.2	95.7
MIXED INCOME, GROSS	126.5	129.1	121.1	120.8	118.3	123.6	125.5	134.5	139.4	136.7	135.6	148.2
Compensation of employees	1634.3	1728.0	1797.0	1851.0	1923.8	2003.0	2095.3	2192.7	2316.8	2405.8	2434.0	2579.9
Property income	220.6	251.1	245.5	236.1	269.6	269.4	309.2	309.6	318.4	363.2	277.7	328.3
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	43.8	77.4	72.3	59.4	49.1	26.5	25.7	30.8	38.3	46.3	37.4	28.7
BALANCE OF PRIMARY INCOMES	2021.6	2117.2	2173.5	2231.4	2348.5	2447.1	2587.4	2692.2	2832.6	2963.1	2914.1	3123.3
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	2021.6	2117.2	2173.5	2231.4	2348.5	2447.1	2587.4	2692.2	2832.6	2963.1	2914.1	3123.3
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	584.6	593.9	620.3	653.4	662.8	686.8	705.9	727.3	749.1	768.9	813.5	834.7
Other current transfers	58.7	61.5	73.7	74.2	76.6	77.7	84.3	89.1	94.8	102.1	106.1	113.5
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	539.7	545.8	560.9	579.8	608.5	657.7	708.0	742.4	753.8	756.7	765.2	822.7
Social contributions	337.7	355.8	353.6	372.8	410.9	411.6	435.2	439.0	488.2	531.9	495.2	543.1
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	79.5	78.6	83.6	84.1	79.3	82.1	82.0	85.8	87.9	91.4	96.1	101.0
GROSS DISPOSABLE INCOME	1707.9	1792.3	1869.4	1922.3	1989.2	2060.2	2152.4	2241.5	2346.6	2454.1	2477.1	2604.7
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	1707.9	1792.3	1869.4	1922.3	1989.2	2060.2	2152.4	2241.5	2346.6	2454.1	2477.1	2604.7
Adjustment for the change in net equity of households on pension funds	154.6	150.5	146.2	152.6	182.9	168.1	185.3	175.8	214.7	246.8	198.5	225.7
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	1629.5	1687.2	1709.0	1753.1	1820.5	1910.7	1973.7	2059.0	2148.5	2210.9	2129.4	2296.7
Individual consumption expenditure	1629.5	1687.2	1709.0	1753.1	1820.5	1910.7	1973.7	2059.0	2148.5	2210.9	2129.4	2296.7
SAVING, GROSS	233.0	255.7	306.5	321.8	351.6	317.6	364.0	358.3	412.7	490.1	546.3	533.7
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	233.0	255.7	306.5	321.8	351.6	317.6	364.0	358.3	412.7	490.1	546.3	533.7
Capital transfers, receivable less payable	0.8	1.1	0.9	0.8	0.8	1.1	1.0	0.8	1.0	1.1	1.7	0.3
Capital transfers, receivable	1.6	1.5	1.4	1.2	1.2	1.5	1.5	1.4	1.6	2.0	3.0	1.6
Less: Capital transfers, payable	0.7	0.5	0.5	0.4	0.4	0.4	0.5	0.6	0.6	0.9	1.3	1.3
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	175.0	197.2	247.7	262.7	290.8	254.0	297.0	286.3	337.3	413.9	469.5	450.9
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	112.2	110.2	93.8	97.9	103.8	130.3	147.4	166.8	162.7	161.2	166.7	187.8

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Gross fixed capital formation	109.5	106.7	90.7	94.5	100.5	126.3	142.9	162.4	159.0	157.7	163.7	184.2
Changes in inventories	1.9	2.6	2.2	2.6	2.5	3.0	3.0	2.9	2.4	2.1	1.3	1.8
Acquisitions less disposals of valuables	0.8	0.9	0.9	0.8	0.9	1.1	1.5	1.6	1.3	1.5	1.7	1.8
Acquisitions less disposals of non-produced non-financial assets	5.4	5.8	4.2	4.3	5.4	7.0	8.6	9.7	8.4	7.7	8.2	9.7
NET LENDING (+) / NET BORROWING (-)	116.3	140.7	209.4	220.4	243.2	181.5	209.1	182.7	242.6	322.3	373.1	336.4
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	209.8	130.3	105.3	126.1	175.9	241.0	250.4	253.8	227.1	218.0	282.4	333.1
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	189.9	139.9	117.4	136.3	178.1	233.8	241.7	248.7	217.8	219.2	252.5	326.7
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	20.0	-9.5	-12.1	-10.2	-2.3	7.2	8.6	5.1	9.2	-1.2	29.9	6.3
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 96.8	137.2	152.0	201.0	203.6	185.7	159.2	191.6	272.0	335.7	360.8	406.5
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	306.6	267.5	257.4	327.1	379.4	426.6	409.5	445.4	499.0	553.7	643.3	739.6
Currency and deposits	79.4	93.1	94.9	65.9	61.7	117.1	123.3	116.4	137.9	93.6	217.6	191.6
Securities other than shares	-28.9	-17.7	-10.8	-1.8	-6.4	-8.5	-9.8	-15.7	-25.7	-7.4	-12.1	-6.3
Loans	1.4	...	4.4	2.5	1.6	-2.4	0.1	2.2	3.6	2.3	...	...
Shares and other equity	47.2	18.8	40.7	108.3	102.5	109.3	89.9	148.3	125.6	151.6	153.1	224.0
Insurance technical reserves	202.4	169.1	124.7	151.1	218.1	155.8	183.5	191.6	222.1	265.8	226.3	322.2
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	5.2	4.3	3.4	1.1	1.9	55.3	22.5	2.6	35.6	47.7	58.5	8.1

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.7 Non-profit institutions serving households (S.15)**

Series 1000: 2008 SNA, Swedish Krona, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	68.1	69.7	72.2	73.3	74.5	77.9	79.2	82.6	88.0	90.3	88.5	92.2
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	25.9	25.9	27.0	26.8	26.0	27.6	27.8	28.6	32.0	32.7	31.8	33.0
VALUE ADDED GROSS, at basic prices	42.2	43.8	45.1	46.5	48.5	50.3	51.4	54.0	56.0	57.6	56.7	59.1
Less: Consumption of fixed capital	2.7	2.8	2.8	3.0	3.2	3.3	3.4	3.6	3.8	3.9	3.9	4.2
VALUE ADDED NET, at basic prices	39.5	41.0	42.3	43.5	45.3	46.9	47.9	50.4	52.2	53.7	52.8	54.9

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	42.2	43.8	45.1	46.5	48.5	50.3	51.4	54.0	56.0	57.6	56.7	59.1
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	35.0	36.3	37.3	38.7	40.0	41.0	41.0	43.1	45.2	46.0	45.8	47.8
Other taxes less Other subsidies on production	4.6	4.8	5.0	4.8	5.3	6.0	6.9	7.3	7.0	7.8	7.0	7.8
Other taxes on production	7.5	7.7	8.1	8.1	8.6	8.8	9.4	9.6	10.0	10.2	9.9	10.3
Less: Other subsidies on production	2.9	3.0	3.1	3.3	3.3	2.9	2.5	2.3	3.0	2.5	2.9	2.5
OPERATING SURPLUS, GROSS	2.7	2.8	2.8	3.0	3.2	3.3	3.4	3.6	3.8	3.9	3.9	3.6
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	2.7	2.8	2.8	3.0	3.2	3.3	3.4	3.6	3.8	3.9	3.9	3.6
Property income	8.1	9.2	9.9	9.6	9.8	9.0	11.6	13.6	13.2	14.0	11.2	25.9
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	0.5	0.7	0.7	0.9	0.9	0.7	0.9	1.0	1.1	1.3	0.4	0.3
BALANCE OF PRIMARY INCOMES	10.3	11.3	12.0	11.7	12.1	11.6	14.1	16.1	15.9	16.7	14.7	29.1
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	10.3	11.3	12.0	11.7	12.1	11.6	14.1	16.1	15.9	16.7	14.7	29.1
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	89.7	85.5	97.9	98.0	90.3	97.1	100.9	99.2	103.0	105.9	122.2	123.7
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	0.6	0.5	0.8	0.8	0.9	0.7	0.6	0.9	0.9	0.8	0.8	0.8
Social benefits other than social transfers in kind	17.6	13.1	13.7	14.6	13.4	12.7	12.5	12.2	12.8	14.3	24.6	22.4
Other current transfers	24.6	23.1	27.2	29.3	26.1	26.4	29.4	31.9	32.5	34.9	36.9	37.6
GROSS DISPOSABLE INCOME	57.1	60.1	68.3	64.9	62.0	68.9	72.5	70.3	72.7	72.6	74.7	92.0
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	57.1	60.1	68.3	64.9	62.0	68.9	72.5	70.3	72.7	72.6	74.7	92.0
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	46.4	45.5	46.0	45.1	48.6	51.0	50.9	55.5	57.9	58.3	58.1	60.6
Individual consumption expenditure	46.4	45.5	46.0	45.1	48.6	51.0	50.9	55.5	57.9	58.3	58.1	60.6
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	10.7	14.6	22.3	19.8	13.4	17.9	21.6	14.8	14.8	14.2	16.5	31.4
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	10.7	14.6	22.3	19.8	13.4	17.9	21.6	14.8	14.8	14.2	16.5	31.4
Capital transfers, receivable less payable	-2.2	-2.2	-2.2	-2.6	-2.9	-3.1	-3.3	-3.5	-3.9	-4.2	-3.6	-3.7
Capital transfers, receivable	0.2	0.3	0.2	0.2	0.2	0.2	0.4	0.4	0.4	0.4	0.5	0.4
Less: Capital transfers, payable	2.5	2.4	2.4	2.8	3.1	3.2	3.7	3.9	4.3	4.6	4.1	4.2
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	5.7	9.6	17.2	14.3	7.3	11.5	14.9	7.7	7.1	6.1	9.0	23.5
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	3.0	3.0	3.3	4.3	4.4	4.4	5.1	5.7	5.3	5.3	6.0	5.6

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Gross fixed capital formation	3.0	3.0	3.3	4.3	4.4	4.4	5.1	5.7	5.3	5.3	6.0	5.6
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.3	0.3	0.2	0.2
NET LENDING (+) / NET BORROWING (-)	5.3	9.3	16.6	12.8	6.0	10.3	13.1	5.4	5.4	4.4	6.7	21.9
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	-0.1	0.8	-0.7	0.9	-0.2	0.8	1.5	0.2	-0.3	0.5	1.1	0.7
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	-0.5	0.5	-0.2	0.9	-0.2	0.7	1.5	0.1	-0.3	0.4	1.1	0.5
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	0.4	0.3	-0.5	0.0	0.0	0.1	0.0	0.1	0.0	0.0	-0.0	0.2
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 4.8	-4.3	3.5	-1.8	6.6	14.6	2.7	17.5	-10.8	7.7	7.3	8.9
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	4.7	-3.5	2.8	-0.9	6.5	15.4	4.2	17.7	-11.1	8.2	8.4	9.6
Currency and deposits	5.4	-0.9	1.4	0.2	5.9	1.9	1.5	8.1	-6.7	1.0	9.1	6.1
Securities other than shares	...	0.2	-3.0	4.2	4.1	4.3	-5.6	1.8	-2.9	3.4	1.8	-0.5
Loans	0.6	0.4	0.0	0.7	-0.5	0.2	0.4	0.7	-1.9	-0.3	0.9	0.4
Shares and other equity	-0.6	-3.2	4.2	-6.7	-3.1	8.7	7.0	6.7	0.8	4.8	-3.0	3.0
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	-0.7	...	0.1	0.6	0.1	0.3	0.9	0.4	-0.4	-0.7	-0.4	0.5

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.8 Combined Sectors: Non-Financial and Financial Corporations (S.11 + S.12)**

Series 1000: 2008 SNA, Swedish Krona, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	5104.1	5411.3	5422.8	5426.7	5653.1	5950.9	6141.4	6533.6	6974.2	7326.6	7156.0	7776.6
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	2874.2	3058.0	3068.5	3024.8	3121.3	3214.2	3330.1	3587.8	3908.1	4093.4	3998.0	4336.5
VALUE ADDED GROSS, at basic prices	2230.0	2353.3	2354.2	2401.9	2531.8	2736.7	2811.3	2945.7	3066.1	3233.2	3158.0	3440.1
Less: Consumption of fixed capital	423.8	433.6	447.1	456.6	477.6	502.7	521.6	552.6	588.3	616.6	637.1	668.8
VALUE ADDED NET, at basic prices	1806.2	1919.7	1907.1	1945.3	2054.1	2234.0	2289.7	2393.2	2477.8	2616.6	2520.9	2771.4

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	2230.0	2353.3	2354.2	2401.9	2531.8	2736.7	2811.3	2945.7	3066.1	3233.2	3158.0	3440.1
II.1.1 Generation of income account - Uses												
Compensation of employees	1122.6	1202.6	1251.4	1287.7	1339.4	1398.7	1468.1	1537.5	1629.7	1693.0	1705.6	1821.8
Other taxes less Other subsidies on production	195.5	202.9	213.3	220.4	225.6	245.3	273.6	287.7	300.3	305.7	228.2	286.2
Other taxes on production	230.1	240.8	252.3	259.5	266.6	284.0	315.0	328.8	343.2	351.6	326.7	364.5
Less: Other subsidies on production	34.6	37.9	39.0	39.1	41.0	38.7	41.4	41.1	42.9	45.9	98.5	78.3
OPERATING SURPLUS, GROSS	911.9	947.8	889.6	893.8	966.7	1092.7	1069.6	1120.5	1136.1	1234.5	1224.2	1332.1
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	911.9	947.8	889.6	893.8	966.7	1092.7	1069.6	1120.5	1136.1	1234.5	1224.2	1332.1
Property income	811.9	968.8	940.0	892.9	918.0	843.7	805.9	883.3	981.0	1057.6	925.5	980.7
II.1.2 Allocation of primary income account - Uses												
Property income	949.9	1126.1	1092.8	1053.8	1122.5	1115.1	1129.3	1145.0	1237.5	1306.3	1069.1	1212.1
BALANCE OF PRIMARY INCOMES	773.9	790.4	736.7	732.9	762.2	821.3	746.2	858.9	879.6	985.8	1080.6	1100.7
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	773.9	790.4	736.7	732.9	762.2	821.3	746.2	858.9	879.6	985.8	1080.6	1100.7
Social contributions	224.1	232.4	227.6	243.3	277.3	271.2	288.8	285.2	322.8	358.9	322.7	361.2
Other current transfers	77.8	80.3	69.7	74.8	77.6	76.9	75.1	85.3	93.7	100.3	90.5	99.9
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	113.0	109.3	93.3	99.8	102.0	121.9	123.5	134.6	142.3	159.5	160.7	174.4
Social benefits other than social transfers in kind	79.3	92.9	95.0	103.7	108.7	118.0	121.4	129.2	134.1	139.6	150.6	161.4
Other current transfers	93.5	100.7	106.4	104.1	109.1	111.6	115.5	126.7	138.2	164.2	146.1	151.1
GROSS DISPOSABLE INCOME	790.0	800.3	739.4	743.4	797.3	817.9	749.7	838.9	881.6	981.7	1036.5	1074.7
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	790.0	800.3	739.4	743.4	797.3	817.9	749.7	838.9	881.6	981.7	1036.5	1074.7
II.4.1 Use of disposable income account - Uses												
Adjustment for the change in net equity of households on pension funds	147.3	142.1	138.8	144.5	174.8	159.8	175.7	164.3	199.7	230.9	183.9	211.0
SAVING, GROSS	642.7	658.2	600.6	599.0	622.5	658.1	574.0	674.5	681.9	750.8	852.7	863.7
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	642.7	658.2	600.6	599.0	622.5	658.1	574.0	674.5	681.9	750.8	852.7	863.7
Capital transfers, receivable less payable	1.7	2.6	-8.3	-8.4	1.3	-2.6	7.9	3.0	4.5	4.8	14.7	11.4
Capital transfers, receivable	3.5	5.5	11.3	4.1	12.1	7.9	12.3	8.5	10.8	17.7	33.8	27.4
Less: Capital transfers, payable	1.8	2.8	19.6	12.5	10.8	10.6	4.4	5.5	6.3	12.8	19.1	15.9
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	220.6	227.2	145.2	133.9	146.1	152.8	60.2	124.9	98.2	139.0	230.3	206.4
III.1 Capital account - Changes in assets												
Gross capital formation	545.6	612.6	579.2	589.2	655.2	725.2	744.9	803.6	851.4	852.5	810.7	924.7
Gross fixed capital formation	531.6	580.9	587.9	590.6	649.0	704.5	727.9	781.5	816.5	823.8	814.8	910.8
Changes in inventories	13.9	31.7	-8.7	-1.3	6.2	20.7	17.0	22.1	35.0	28.7	-4.1	13.9

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	2.9	-2.7	0.3	2.7	-0.6	-1.3	0.3	-0.4	-4.8	-2.7	0.0	-4.8
NET LENDING (+) / NET BORROWING (-)	96.0	50.9	12.8	-1.3	-30.8	-68.5	-163.4	-125.7	-160.2	-94.2	56.7	-44.8
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	-355.4	-190.3	-271.7	339.0	480.1	32.7	498.0	71.0	-415.8	793.3	1344.0	585.1
Currency and deposits	-357.6	116.8	238.0	153.4	354.2	174.3	609.1	194.3	574.7	234.3	1451.0	410.0
Securities other than shares	-20.9	287.5	232.8	382.6	-23.3	147.2	76.7	398.5	-5.0	404.0	582.2	222.8
Loans	136.2	228.1	-196.2	-11.6	-11.4	71.3	36.3	144.4	132.0	241.6	573.0	447.4
Shares and other equity	164.3	126.8	339.5	279.0	527.8	526.8	320.5	630.1	369.4	662.0	329.1	815.1
Insurance technical reserves	188.6	158.7	111.0	138.0	214.4	135.7	164.3	198.4	203.9	238.0	204.7	302.2
Financial derivatives	-695.9	-986.4	-887.5	-675.8	-688.0	-984.3	-972.3	-1546.7	-1810.5	-1116.9	-1950.9	-1792.8
Other accounts payable	229.9	-121.8	-108.6	73.5	106.3	-38.3	263.2	52.0	119.7	130.4	155.0	127.9
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	83.3	28.7	-97.1	101.4	-22.7	-158.1	-150.7	-184.7	-41.6	-227.2	-100.2	-120.6
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	-272.1	-161.5	-368.8	440.4	457.3	-125.4	347.2	-113.7	-457.4	566.1	1243.8	464.5
Monetary gold and SDRs	-0.0	-0.8	-1.3	-0.0	-0.5	0.8	-2.0	0.8	2.0	1.0	0.2	54.2
Currency and deposits	-234.0	234.5	224.4	318.1	145.6	129.3	328.1	106.1	435.3	227.3	1402.8	139.3
Securities other than shares	-213.2	-47.0	-26.6	228.3	116.1	220.0	147.3	144.5	95.5	194.8	722.6	659.8
Loans	342.8	518.9	41.4	204.8	295.8	392.1	365.3	472.3	519.6	655.9	573.0	608.4
Shares and other equity	278.6	234.8	383.6	339.5	523.2	296.7	268.3	695.6	209.4	590.3	394.0	727.3
Insurance technical reserves	-1.1	4.4	-0.7	-4.9	5.2	-10.4	-4.0	0.7	4.1	0.4	4.9	5.5
Financial derivatives	-691.9	-982.8	-896.8	-687.1	-716.6	-1022.3	-1008.7	-1586.6	-1807.5	-1134.8	-2014.8	-1886.0
Other accounts receivable	246.6	-123.7	-92.8	41.7	88.5	-131.5	252.8	53.0	84.2	31.2	161.0	156.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.9 Combined Sectors: Households and NPISH (S.14 + S.15)**

Series 1000: 2008 SNA, Swedish Krona, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	505.2	523.5	514.4	515.5	526.1	541.7	548.6	569.3	593.5	600.0	596.9	624.7
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	217.0	228.0	229.0	228.1	236.5	250.8	249.7	255.2	262.8	263.4	266.4	284.2
VALUE ADDED GROSS, at basic prices	288.1	295.5	285.3	287.4	289.6	290.9	298.9	314.0	330.7	336.6	330.5	340.5
Less: Consumption of fixed capital	61.5	62.3	62.6	62.8	64.8	68.1	71.5	76.5	80.2	81.1	82.4	87.3
VALUE ADDED NET, at basic prices	226.6	233.2	222.7	224.6	224.8	222.8	227.5	237.5	250.6	255.4	248.1	253.2
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	288.1	295.5	285.3	287.4	289.6	290.9	298.9	314.0	330.7	336.6	330.5	340.5



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	55.3	57.3	58.1	59.4	60.9	61.9	61.5	63.5	65.6	65.7	64.1	66.1
Other taxes less Other subsidies on production	19.7	20.0	21.0	21.3	21.2	24.4	25.4	26.2	25.6	26.6	22.7	27.0
Other taxes on production	28.8	29.3	30.4	30.8	30.7	31.3	32.1	32.9	33.2	34.1	32.0	36.8
Less: Other subsidies on production	9.1	9.3	9.3	9.4	9.4	6.9	6.7	6.6	7.6	7.5	9.3	9.7
OPERATING SURPLUS, GROSS	86.7	89.1	85.1	85.9	89.1	80.9	86.5	89.8	100.1	107.6	108.1	99.3
MIXED INCOME, GROSS	126.5	129.1	121.1	120.8	118.3	123.6	125.5	134.5	139.4	136.7	135.6	148.2
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	86.7	89.1	85.1	85.9	89.1	80.9	86.5	89.8	100.1	107.6	108.1	99.3
MIXED INCOME, GROSS	126.5	129.1	121.1	120.8	118.3	123.6	125.5	134.5	139.4	136.7	135.6	148.2
Compensation of employees	1634.3	1728.0	1797.0	1851.0	1923.8	2003.0	2095.3	2192.7	2316.8	2405.8	2434.0	2579.9
Property income	228.7	260.3	255.4	245.6	279.3	278.4	320.7	323.2	331.6	377.3	288.9	354.2
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	44.3	78.1	73.0	60.3	50.0	27.3	26.7	31.9	39.4	47.6	37.8	29.0
BALANCE OF PRIMARY INCOMES	2031.9	2128.4	2185.5	2243.0	2360.6	2458.7	2601.4	2708.3	2848.5	2979.7	2928.9	3152.5
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	2031.9	2128.4	2185.5	2243.0	2360.6	2458.7	2601.4	2708.3	2848.5	2979.7	2928.9	3152.5
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	584.6	593.9	620.3	653.4	662.8	686.8	705.9	727.3	749.1	768.9	813.5	834.7
Other current transfers	148.4	147.1	171.6	172.2	167.0	174.8	185.2	188.4	197.8	208.0	228.3	237.2
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	540.3	546.3	561.6	580.7	609.5	658.4	708.5	743.3	754.7	757.5	766.0	823.5
Social contributions	337.7	355.8	353.6	372.8	410.9	411.6	435.2	439.0	488.2	531.9	495.2	543.1
Social benefits other than social transfers in kind	17.6	13.1	13.7	14.6	13.4	12.7	12.5	12.2	12.8	14.3	24.6	22.4
Other current transfers	104.2	101.7	110.8	113.3	105.4	108.5	111.4	117.7	120.4	126.3	133.0	138.6
GROSS DISPOSABLE INCOME	1764.9	1852.4	1937.6	1987.3	2051.2	2129.1	2224.9	2311.8	2419.2	2526.7	2551.8	2696.7
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	1764.9	1852.4	1937.6	1987.3	2051.2	2129.1	2224.9	2311.8	2419.2	2526.7	2551.8	2696.7
Adjustment for the change in net equity of households on pension funds	154.6	150.5	146.2	152.6	182.9	168.1	185.3	175.8	214.7	246.8	198.5	225.7
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	1675.9	1732.6	1755.0	1798.3	1869.1	1961.7	2024.6	2114.5	2206.4	2269.2	2187.5	2357.3
Individual consumption expenditure	1675.9	1732.6	1755.0	1798.3	1869.1	1961.7	2024.6	2114.5	2206.4	2269.2	2187.5	2357.3
SAVING, GROSS	243.6	270.3	328.8	341.6	365.0	335.5	385.7	373.2	427.5	504.3	562.8	565.1
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	243.6	270.3	328.8	341.6	365.0	335.5	385.7	373.2	427.5	504.3	562.8	565.1
Capital transfers, receivable less payable	-1.4	-1.1	-1.3	-1.7	-2.1	-2.0	-2.2	-2.7	-2.9	-3.1	-1.9	-3.5
Capital transfers, receivable	1.8	1.8	1.6	1.4	1.4	1.7	2.0	1.8	2.0	2.4	3.5	2.0
Less: Capital transfers, payable	3.2	2.9	2.9	3.1	3.5	3.7	4.2	4.5	4.9	5.5	5.4	5.5

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	180.7	206.9	264.9	277.0	298.1	265.5	312.0	294.0	344.4	420.0	478.5	474.4
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	115.1	113.2	97.1	102.2	108.2	134.7	152.5	172.5	168.0	166.5	172.6	193.4
Gross fixed capital formation	112.4	109.7	94.0	98.8	104.8	130.6	148.0	168.1	164.2	163.0	169.7	189.8
Changes in inventories	1.9	2.6	2.2	2.6	2.5	3.0	3.0	2.9	2.4	2.1	1.3	1.8
Acquisitions less disposals of valuables	0.8	0.9	0.9	0.8	0.9	1.1	1.5	1.6	1.3	1.5	1.7	1.8
Acquisitions less disposals of non-produced non-financial assets	5.6	6.0	4.4	4.4	5.6	7.2	8.8	9.9	8.7	7.9	8.4	9.9
NET LENDING (+) / NET BORROWING (-)	121.6	150.0	226.0	233.2	249.2	191.7	222.2	188.1	248.0	326.7	379.8	358.3
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	209.7	131.1	104.6	127.0	175.7	241.8	251.9	254.0	226.8	218.4	283.6	333.7
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	189.4	140.4	117.2	137.2	178.0	234.5	243.2	248.8	217.5	219.6	253.6	327.2
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	20.3	-9.3	-12.6	-10.2	-2.2	7.3	8.6	5.2	9.3	-1.2	29.9	6.5
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	101.6	132.9	155.6	199.2	210.2	200.2	161.9	209.1	261.1	343.4	368.2	415.4
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	311.3	264.1	260.2	326.2	385.9	442.0	413.8	463.1	487.9	561.8	651.7	749.2
Currency and deposits	84.8	92.2	96.3	66.2	67.6	119.0	124.7	124.6	131.2	94.6	226.7	197.8
Securities other than shares	-28.9	-17.5	-13.8	2.4	-2.3	-4.1	-15.4	-13.9	-28.5	-4.1	-10.3	-6.8
Loans	2.0	0.4	4.4	3.2	1.2	-2.2	0.6	2.9	1.6	2.1	0.9	0.4
Shares and other equity	46.5	15.6	45.0	101.6	99.4	118.0	97.0	155.0	126.3	156.4	150.0	227.0
Insurance technical reserves	202.4	169.1	124.7	151.1	218.1	155.8	183.5	191.6	222.1	265.8	226.3	322.2
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	4.5	4.3	3.6	1.7	1.9	55.6	23.4	3.0	35.2	47.0	58.1	8.6

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

## Switzerland

### Source

The data in the following tables was received through the Organization for Economic Co-operation and Development (OECD), Paris. The responsible authority is the Office Fédéral de la Statistique (OFS), Neuchâtel.

The official estimates are published in 'Le système de comptabilité nationale', OFS.

### General

From September 2014, these national accounts estimates are compiled according to the 2008 SNA ('System of National Accounts 2008', Commission of the European Communities-Eurostat, International Monetary Fund, Organisation for Economic Co-operation and Development, United Nations and World Bank, 2009).

The financial intermediation services indirectly measured (FISIM) are allocated to industries and institutional sectors.

Original chain constant price estimates are referenced to 2015.

Detailed methodology of Swiss national accounts could be found in the Federal Statistical Office website: <https://www.bfs.admin.ch/bfs/en/home/statistics/national-economy/national-accounts.assetdetail.928168.html>.

### Methodology:

#### Overview of GDP Compilation

The National Accounts are based on the methodology of the European System of Accounts 2010 (ESA 2010) and the System of National Accounts 2008 (2008 SNA). The Swiss economic territory includes the mainland, Swiss embassies abroad less foreign embassies in Switzerland and Swiss ships and aircrafts in international transportation. All activities within the SNA 2008 production boundary are included except for illegal transactions that are not properly covered.

GDP is recorded at market prices. Both current and constant price values are published for expenditure components and for the production account. Income components are recorded and available only at current prices.

All aggregates at current prices are first converted into the previous year's average prices to derive aggregates at constant prices (the previous year is always the basic year, the base is changed for every year). The chain-linking of yearly or quarterly data at the previous year's average prices is provided in a second step by means of annual average prices (the annual overlap technique is used within the quarterly accounts). The annual overlap technique is well described in the Quarterly National Accounts Manual of the IMF (chap. IX).

Annual data are generally subject to three revisions. The quarterly accounts are revised during the ongoing year, when annual data for the preceding years are revised or when new annual data are made available. Historical values (annual or quarterly) are revised when new national accounts systems are introduced. Usually, annual accounts are revised in a first step. The new revised annual figures are then used to estimate and calibrate the new quarterly data by means of an application of the Chow-Lin method.

#### Expenditure Approach

Annual figures are more detailed than quarterly estimates (special surveys are used for the calculation of annual accounts, quarterly data are based on existing surveys or other short term indicators). For external trade, annual and quarterly data are based either on the statistics published by the Federal Customs Administration or on the balance of payments statistics published by the Swiss National Bank (SNB). For the calculation of constant price

data, consumer price indices are used for household consumption; export and import price indices, production price indices are used for compilation of exports and imports of goods; indices based on salaries, export and import prices, production prices, are used for the calculation of exports and imports of services. Price indices for construction of buildings and producer price indices are used for gross fixed capital formation. Consumer price indices and indices of salaries in the public sector are used for general government consumption.

## Production Approach

All activities within the 2008 SNA production boundary are included except for illegal transactions that are not properly covered.

Classification of institutional sectors follows the recommendations in 2008 SNA/ESA 2010. The National Accounts (NA) for Switzerland were revised in 2012 by implementing the new statistical classification of economic activities NOGA 2008. The NOGA 2008 is modeled after the latest version of the Statistical classification of economic activities in the European Community (NACE Rev. 2).

[http://www.bfs.admin.ch/bfs/portal/en/index/infothek/nomenklaturen/blank/blank/noga0/questions\\_frequentes.0001.html](http://www.bfs.admin.ch/bfs/portal/en/index/infothek/nomenklaturen/blank/blank/noga0/questions_frequentes.0001.html).

Annual figures are more detailed than quarterly estimates (a value-added statistic is used for the calculation of the annual production account, quarterly data are estimated on the basis of indicators related to production). For the calculation of constant price data on the production side, producer and import price indices are used for manufacturing, various indices (indices based on salaries or consumer price indices) are used for services.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, Swiss franc, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
	Expenditures of the gross domestic product											
Final consumption expenditure	402532.8	407643.5	412881.7	421436.6	425763.1	430036.4	436122.1	443878.3	452078.8	457156.9	443862.2	458061.7
Household final consumption expenditure	320300.6	323372.5	327247.7	333403.8	335607.0	338991.6	343682.7	350502.8	356946.8	360330.3	344284.9	...
NPISHs final consumption expenditure	12654.6	12799.9	12969.6	13400.6	13748.3	14069.1	14469.9	14769.5	15278.5	15595.9	15734.7	...
General government final consumption expenditure	69577.7	71471.0	72664.4	74632.3	76407.7	76975.7	77969.5	78606.0	79853.4	81230.6	83842.6	86552.2
Individual consumption expenditure	37477.2	38644.5	39796.0	40743.7	42100.2	43020.4	44086.1	44297.7	45277.9	46101.6	47412.5	...
Collective consumption expenditure	32100.4	32826.5	32868.4	33888.6	34307.5	33955.3	33883.4	34308.3	34575.5	35129.0	36430.1	...
Gross capital formation	158110.5	177745.3	166380.6	160783.6	170833.9	166832.2	169676.0	174275.8	178473.0	183896.1	200268.2	174958.9
Gross fixed capital formation	153867.9	157942.5	163861.3	165932.3	170105.1	170579.0	174088.2	180176.9	183963.7	185414.8	181795.2	190147.0
Changes in inventories	-1712.9	2660.8	-771.0	9115.2	7516.8	-2095.6	-6186.7	-7759.4	-2409.6	1083.4	4350.7	-19029.8
Acquisitions less disposals of valuables	5955.5	17141.9	3290.3	-14263.9	-6787.9	-1651.2	1774.5	1858.4	-3081.1	-2602.1	14122.2	3841.7
Exports of goods and services	405276.2	422546.4	437454.7	471581.3	429323.3	421637.2	450154.4	451454.6	475838.9	476554.5	440285.4	519573.9
Exports of goods	297705.7	316527.9	321301.5	353816.3	306591.6	298218.5	321677.4	322983.2	337339.4	339863.6	329481.7	394710.8
Exports of services	107570.5	106018.5	116153.2	117764.9	122731.6	123418.7	128477.0	128471.4	138499.5	136691.0	110803.7	124863.1
Less: Imports of goods and services	336594.3	366734.9	367736.6	393152.7	353102.1	342770.2	370511.5	375914.6	387119.0	390395.3	378174.0	409759.4
Imports of goods	252349.5	280125.2	273644.8	295711.3	249851.4	239248.8	261388.1	260117.2	267320.1	269733.6	271947.0	293957.4
Imports of services	84244.9	86609.7	94091.7	97441.5	103250.7	103521.4	109123.4	115797.4	119799.0	120661.8	106227.0	115802.1
Equals: GROSS DOMESTIC PRODUCT	629325.2	641200.3	648980.5	660648.8	672818.2	675735.6	685441.0	693694.1	719271.6	727212.1	706241.8	742835.1

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, Swiss franc, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	394281.1	399868.4	407110.8	416105.8	421077.3	430036.4	436061.2	440679.6	443848.7	449385.2	438531.7	450072.2
Household final consumption expenditure	309429.7	313962.4	320973.8	328135.4	331112.4	338991.6	344258.6	348241.4	350323.9	354967.3	341068.9	...
NPISHs final consumption expenditure	12611.2	12583.4	12708.6	13097.5	13455.3	14069.1	14556.7	14744.1	15066.7	15390.6	15640.8	...
General government final consumption expenditure	72324.0	73405.3	73440.5	74879.7	76529.5	76975.7	77245.9	77698.3	78462.2	79031.7	81769.2	83977.9
Individual consumption expenditure	38357.4	39113.2	39655.6	40519.4	42024.3	43020.4	43775.4	43954.3	44684.5	45038.4	46434.3	...
Collective consumption expenditure	34009.8	34329.5	33805.0	34378.0	34510.9	33955.3	33470.5	33743.5	33780.0	33995.8	35336.0	...
Gross capital formation	157901.7	178508.4	166070.3	154473.0	165718.0	166832.2	165378.7	169761.0	174138.9	179925.4	184369.1	165134.0
Gross fixed capital formation	151298.3	154866.0	161558.8	162943.0	167106.0	170579.0	175556.9	181861.4	184242.9	185340.7	182062.1	187544.0
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	361357.2	375695.2	379370.7	431735.2	404904.1	421637.2	449090.6	447592.8	462509.7	458893.0	431339.4	485442.2
Exports of goods	257694.1	273504.1	268712.3	317763.2	286306.2	298218.5	319063.2	317449.4	324799.0	324319.3	315976.8	357779.4
Exports of services	104239.7	102123.2	111446.9	113108.1	118600.6	123418.7	130027.4	130154.5	137821.7	134614.7	115044.8	127125.8
Less: Imports of goods and services	294745.8	321307.5	313709.2	353004.9	327206.1	342770.2	360974.9	357809.2	360186.6	359385.1	343079.4	361165.6
Imports of goods	219530.9	239509.4	225802.9	263103.8	232293.3	239248.8	253150.5	247435.3	250538.6	248156.1	244039.4	255741.9
Imports of services	75202.2	81779.2	88727.1	89537.4	94955.2	103521.4	107824.4	110444.7	109715.3	111254.6	99048.6	105478.2
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 617706.0	629568.8	637231.8	648840.1	664716.2	675735.6	689555.7	700483.9	720916.4	729646.6	712187.4	738482.5

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 1000: 2008 SNA, Swiss franc, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	629325.2	641200.3	648980.5	660648.8	672818.2	675735.6	685441.0	693694.1	719271.6	727212.1	706241.8	
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	<sup>a</sup> 34429.7	5745.0	13087.7	12834.9	1166.9	8317.3	-2882.8	-9393.7	-28758.6	-26141.4	-25313.2	
Plus: Sum of Compensation of employees and property income - from the rest of the world	<sup>b</sup> 130139.0	98084.4	116401.2	113294.7	140237.4	139965.2	144578.7	167372.9	173885.5	163191.1	134207.4	
Less: Sum of Compensation of employees and property income - to the rest of the world	<sup>c</sup> 95709.4	92339.5	103313.5	100459.7	139070.5	131647.9	147461.5	176766.5	202644.0	189332.4	159520.6	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Equals: GROSS NATIONAL INCOME	663754.9	646945.3	662068.3	673483.7	673985.1	684052.9	682558.1	684300.5	690513.1	701070.8	680928.6	
Plus: Current transfers - from and to the rest of the world, net	...	...	-15486.8	-17958.8	-23484.9	-19857.4	-20676.3	-20756.4	-19160.6	-20863.3	-21427.5	
Plus: Current transfers - from the rest of the world	28726.9	29011.1	31982.8	32506.4	32249.9	35266.6	41515.5	47382.7	42020.4	45530.8	44035.8	
Less: Current transfers - to the rest of the world	...	...	47469.6	50465.3	55734.8	55124.0	62191.7	68139.1	61181.0	66394.1	65463.4	
Equals: GROSS NATIONAL DISPOSABLE INCOME	649125.1	634142.2	646581.5	655524.8	650500.2	664195.5	661881.9	663544.0	671352.4	680207.5	659501.0	
Less: Final consumption expenditure / Actual final consumption	402532.8	407643.5	412881.7	421436.6	425763.1	430036.4	436122.1	443878.3	452078.8	457156.9	443862.2	
Equals: SAVING, GROSS	248772.4	228699.2	235928.4	236303.0	227014.1	236700.6	228281.9	222148.4	222003.7	226061.1	218744.0	
Plus: Capital transfers - from and to the rest of the world, net	-638.6	-2144.2	-135.0	-42.2	-34.2	-723.4	-172.3	-3145.3	-625.3	-1314.1	-593.5	
Plus: Capital transfers - from the rest of the world	...	...	...	...	0.1	0.2	2.1	0.2	0.2	0.4	0.2	
Less: Capital transfers - to the rest of the world	638.6	2144.2	135.0	42.2	34.3	723.6	174.4	3145.5	625.5	1314.5	593.7	
Less: Gross capital formation	158110.5	177745.3	166380.6	160783.6	170833.9	166832.2	169676.0	174275.8	178473.0	183896.1	200268.2	
Less: Acquisitions less disposals of non-produced non-financial assets	4480.8	8211.6	1991.9	-920.4	52328.0	29168.2	4470.0	-1339.3	-14349.3	2201.4	-760.3	
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	85542.4	40598.1	67420.9	76397.6	3817.9	39976.8	53963.6	46066.6	57254.7	38649.5	18642.6	
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	142789.8	145112.1	142788.8	146884.1	150046.4	148841.4	150659.6	152811.4	159090.2	161356.4	163441.3	
Equals: NET NATIONAL INCOME	520965.2	501833.2	519279.5	526599.5	523938.7	535211.5	531898.5	531489.1	531422.9	539714.4	517487.3	
Equals: NET NATIONAL DISPOSABLE INCOME	506335.4	489030.1	503792.7	508640.7	500453.8	515354.1	511222.3	510732.6	512262.3	518851.1	496059.7	
Equals: SAVING, NET	105982.6	83587.1	93139.7	89418.9	76967.8	87859.2	77622.3	69337.0	62913.5	64704.7	55302.7	

<sup>a</sup> Refers to net primary income (i.e. net Compensation of Employees, net property income and net taxes less subsidies on production from/to the Rest of the World).

<sup>b</sup> Refers to primary income receivable from the rest of the world.

<sup>c</sup> Refers to primary income payable to the rest of the world.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Swiss franc, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
	Industries											
Agriculture, forestry and fishing	4140.4	4302.0	4084.5	4337.0	4718.4	4184.7	4460.3	4321.8	4567.6	4585.1	4869.0	4632.3
Manufacturing, mining and quarrying and other industrial activities	127368.1	131298.9	130237.4	132801.6	132757.9	131703.1	133865.9	136121.3	143103.1	146599.2	143404.9	154607.5
Manufacturing	114378.5	118623.5	117188.6	119709.5	120568.2	118080.7	121812.3	123884.7	129511.3	132533.4	128111.1	139939.2
Construction	29471.4	30793.8	31194.8	32093.0	32907.3	33688.0	33757.7	33808.2	34343.9	34864.8	34890.5	35872.4
Wholesale and retail trade, transportation and storage, accommodation and food service activities	140626.2	138457.4	139234.1	139216.2	142021.5	141657.5	141769.3	144913.3	149215.8	147247.1	135423.0	145605.1
Information and communication	26036.3	26301.7	26916.2	27464.8	28206.3	29063.1	29452.4	29959.9	30765.2	31683.9	30466.4	33694.2
Financial and insurance activities	63263.3	64439.8	65497.6	67500.7	65556.3	66113.1	66345.7	65434.2	69507.7	69199.0	66508.5	66929.0
Real estate activities	39024.3	40813.2	40878.2	42011.8	43291.1	44259.5	45448.3	46078.7	46050.5	48927.3	50844.0	50832.3

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Professional, scientific, technical, administrative and support service activities	57144.7	58969.8	61196.5	63867.2	67221.3	68568.6	68361.7	70225.0	75254.4	76116.8	72481.3	75392.9
Public administration and defence, education, human health and social work activities	105281.0	109289.0	112492.1	115746.3	118680.9	120941.1	124144.1	126043.0	127741.7	131372.0	133004.6	137508.5
Other service activities	14468.1	14203.2	16173.9	14349.1	16034.7	14576.6	17540.1	15835.4	18367.1	16761.9	14972.2	17294.3
Equals: VALUE ADDED, GROSS, at basic prices	606823.8	618868.7	627905.3	639387.6	651395.8	654755.5	665145.4	672740.8	698917.0	707357.1	686864.6	722368.4
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	22501.5	22331.6	21075.2	21261.1	21422.4	20980.2	20295.6	20953.3	20354.6	19855.0	19377.2	20466.6
Plus: Taxes on products	34574.7	35267.6	35110.9	35401.1	35491.3	35548.3	35217.0	36256.6	36056.0	35908.5	35466.4	37221.1
Less: Subsidies on products	12073.2	12936.0	14035.7	14139.9	14068.9	14568.1	14921.4	15303.2	15701.4	16053.5	16089.2	16754.4
Equals: GROSS DOMESTIC PRODUCT	629325.2	641200.3	648980.5	660648.8	672818.2	675735.6	685441.0	693694.1	719271.6	727212.1	706241.8	742835.1

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 1000: 2008 SNA, Swiss franc, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	4198.3	4627.1	4457.1	4163.9	4620.6	4184.7	4224.0	4092.0	4440.7	4147.6	4059.2	3896.6
Manufacturing, mining and quarrying and other industrial activities	120826.2	130410.7	128141.7	130954.9	131614.5	131703.1	135063.1	141827.6	150233.5	154705.4	150287.3	165682.5
Manufacturing	105871.5	115444.6	112610.6	115132.2	117251.8	118080.7	123296.5	129257.2	135842.8	139906.0	135750.9	150927.2
Construction	32242.0	32489.7	32878.1	33552.8	34100.1	33688.0	34056.4	34306.8	35463.6	35938.6	35019.0	35425.7
Wholesale and retail trade, transportation and storage, accommodation and food service activities	127426.8	124442.2	127669.9	128756.2	133531.2	141657.5	144201.8	143540.3	143083.3	142930.8	134398.5	132779.5
Information and communication	26925.9	26581.0	27145.9	27796.3	28549.5	29063.1	30019.8	30662.9	31587.6	32392.8	31147.4	34237.9
Financial and insurance activities	56628.1	57375.8	59086.0	63359.0	64430.3	66113.1	67146.5	68094.7	69512.8	70692.8	74645.4	75662.7
Real estate activities	45086.7	45722.6	44256.3	44169.9	44363.1	44259.5	44965.2	44908.4	44703.4	46621.9	47558.0	47365.9
Professional, scientific, technical, administrative and support service activities	58974.0	60881.5	62996.0	64477.3	67306.9	68568.6	67759.9	69949.2	74881.2	75081.1	71171.0	73220.8
Public administration and defence, education, human health and social work activities	109547.6	112181.7	114166.9	116721.9	119547.5	120941.1	123458.2	125905.7	127530.6	129995.8	131002.4	134668.5
Other service activities	15915.3	15459.5	17369.6	15214.8	16632.4	14576.6	17306.4	15611.8	18362.5	16420.5	14209.1	16508.9
Equals: VALUE ADDED, GROSS, at basic prices	596605.1	608871.6	617160.2	628627.9	644203.4	654755.5	668201.3	678876.0	699602.0	708537.9	692974.8	718425.2
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	20999.9	20635.3	20062.3	20209.7	20516.8	20980.2	21354.4	21603.9	21290.1	21063.3	19086.2	19922.9
Plus: Taxes on products	33449.3	33747.2	34133.4	34287.4	34589.2	35548.3	36338.8	37007.5	37041.1	37051.7	35273.6	36662.9
Less: Subsidies on products	12330.0	13043.6	14075.8	14079.3	14067.9	14568.1	14984.4	15397.0	15736.3	15964.0	16103.7	16651.7
Equals: GROSS DOMESTIC PRODUCT <sup>a</sup>	617706.0	629568.8	637231.8	648840.1	664716.2	675735.6	689555.7	700483.9	720916.4	729646.6	712187.4	738482.5

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, Swiss franc, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1270933.8	1290565.5	1318632.2	1338153.0	1358475.6	1349627.8	1367315.9	1407743.7	1478529.6	1498228.6	...	...
Less: Intermediate consumption, at purchaser's prices	664110.0	671696.8	690726.9	698765.4	707079.8	694872.4	702170.5	735003.0	779284.9	791485.1	...	...
Equals: VALUE ADDED, GROSS, at basic prices	606823.8	618868.7	627905.3	639387.6	651395.8	654755.5	665145.4	672740.8	698917.0	707357.1	686864.6	722368.4
Compensation of employees	345311.6	358318.3	367571.1	376188.4	382062.8	389241.3	393812.5	399170.6	407874.6	419971.1	415515.4	431094.9
Taxes on production and imports, less Subsidies	-3899.1	-4118.4	-4220.3	-4156.9	-4169.2	-4037.0	-3759.6	-3794.0	-3771.3	-3425.5	-3406.5	...
Taxes on production and imports	2000.6	1932.8	2070.4	2162.8	2249.5	2423.1	2655.6	2709.6	2744.2	3051.2	3154.3	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	2000.6	1932.8	2070.4	2162.8	2249.5	2423.1	2655.6	2709.6	2744.2	3051.2	3154.3	...
Less: Subsidies	5899.7	6051.2	6290.7	6319.7	6418.6	6460.2	6415.2	6503.5	6515.6	6476.7	6560.9	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	5899.7	6051.2	6290.7	6319.7	6418.6	6460.2	6415.2	6503.5	6515.6	6476.7	6560.9	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 265411.2	264668.8	264554.4	267356.1	273502.1	269551.2	275092.5	277364.2	294813.7	290811.6	274755.7	294831.8
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	142789.8	145112.1	142788.8	146884.1	150046.4	148841.4	150659.6	152811.4	159090.2	161356.4	163441.3	...
OPERATING SURPLUS, NET <sup>b</sup>	122621.5	119556.7	121765.7	120472.0	123455.8	120709.8	124432.9	124552.8	135723.6	129455.2	111314.4	294831.8
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	158110.5	177745.3	166380.6	160783.6	170833.9	166832.2	169676.0	174275.8	176908.7	178259.2	...	...
Gross fixed capital formation	153867.9	157942.5	163861.3	165932.3	170105.1	170579.0	174088.2	180176.9	182972.4	185490.8	...	...
Changes in inventories	-1712.9	2660.8	-771.0	9115.2	7516.8	-2095.6	-6186.7	-7759.4	-2982.5	-4629.6	...	...
Acquisitions less disposals of valuables	5955.5	17141.9	3290.3	-14263.9	-6787.9	-1651.2	1774.5	1858.4	-3081.1	-2602.0	...	...
Employment (average, in 1000 persons)	4481.7	4597.6	4679.5	4736.0	4825.2	4899.2	4967.3	5012.6	5064.5	5101.7	5077.2	5086.1

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, Swiss franc, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	11651.5	12056.1	11729.0	11805.9	12456.2	11374.6	11784.9	11675.6	11847.1	12467.2	...	...
Less: Intermediate consumption, at purchaser's prices	7511.2	7754.1	7644.5	7468.9	7737.8	7189.9	7324.6	7353.8	7312.9	7678.1	...	...
Equals: VALUE ADDED, GROSS, at basic prices	4140.4	4302.0	4084.5	4337.0	4718.4	4184.7	4460.3	4321.8	4534.2	4789.2	...	...
Compensation of employees	...	1444.4	1449.0	1453.2	1507.0	1514.7	1496.3	1510.4	1549.3	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	155.5	160.5	162.1	164.3	169.9	165.9	164.5	155.3	152.4	132.7	132.3	122.6

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, Swiss franc, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2177.5	2250.2	2271.4	2262.3	2180.0	2208.7	2304.5	2194.7	2245.2	2312.5	...	...
Less: Intermediate consumption, at purchaser's prices	1329.2	1419.5	1444.5	1410.6	1377.0	1382.4	1439.8	1322.3	1330.0	1365.7	...	...
Equals: VALUE ADDED, GROSS, at basic prices	848.3	830.6	826.9	851.7	802.9	826.3	864.7	872.3	915.2	946.7	...	...
Compensation of employees	...	412.6	415.6	425.4	465.6	453.8	417.3	409.0	412.6	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	4.5	4.3	4.3	4.3	4.4	4.6	4.7	4.8	4.7	4.6	4.5	4.4

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 1000: 2008 SNA, Swiss franc, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	329199.0	334651.4	336209.3	340326.9	343638.9	326816.6	331959.0	352921.3	373889.7	381637.7	...	...
Less: Intermediate consumption, at purchaser's prices	214820.5	216027.8	219020.6	220617.3	223070.6	208735.9	210146.7	229036.6	243866.2	249139.7	...	...
Equals: VALUE ADDED, GROSS, at basic prices	114378.5	118623.5	117188.6	119709.5	120568.2	118080.7	121812.3	123884.7	130023.6	132498.0	...	...
Compensation of employees	...	61825.4	62998.7	63865.8	64126.3	63882.6	63437.4	63097.6	64041.1	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	650.0	664.5	666.0	656.1	662.5	663.3	653.8	650.0	653.4	657.0	649.6	641.0

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, Swiss franc, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	48634.6	49087.8	53516.8	53241.3	49673.5	46916.4	43210.5	44254.5	47661.4	49539.6	...	...
Less: Intermediate consumption, at purchaser's prices	38992.5	39770.1	43445.9	43238.3	40635.0	36402.6	34358.5	35227.4	37626.1	38665.1	...	...
Equals: VALUE ADDED, GROSS, at basic prices	9642.1	9317.7	10071.0	10003.0	9038.5	10513.8	8852.0	9027.1	10035.3	10874.5	...	...
Compensation of employees	...	3117.0	3277.5	3311.6	3382.5	3447.3	3444.0	3431.1	3557.2	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	26.0	27.2	27.0	26.6	27.5	28.5	28.5	28.1	27.8	28.1	29.0	29.7

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, Swiss franc, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	5999.2	6784.0	6299.8	6463.2	6469.6	6141.4	6309.1	6202.3	6409.8	5743.7	...	...
Less: Intermediate consumption, at purchaser's prices	3500.0	4257.0	4148.9	4225.9	4121.3	3859.2	3972.3	3865.1	3976.5	3852.6	...	...
Equals: VALUE ADDED, GROSS, at basic prices	2499.2	2527.0	2150.9	2237.4	2348.3	2282.3	2336.8	2337.2	2433.4	1891.1	...	...
Compensation of employees	...	1188.9	1260.5	1268.4	1298.9	1310.9	1358.3	1384.1	1410.5	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	15.1	15.7	16.1	16.4	17.1	17.7	18.3	18.6	19.2	20.4	20.1	19.8

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Construction (F)**

Series 1000: 2008 SNA, Swiss franc, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	68994.4	73672.6	75463.2	77678.1	79296.6	79088.5	78625.5	79812.1	82370.8	81781.8	...	...
Less: Intermediate consumption, at purchaser's prices	39523.0	42878.8	44268.4	45585.1	46389.3	45400.5	44867.8	46003.9	48155.7	47457.8	...	...
Equals: VALUE ADDED, GROSS, at basic prices	29471.4	30793.8	31194.8	32093.0	32907.3	33688.0	33757.7	33808.2	34215.1	34323.9	...	...
Compensation of employees	...	23871.2	24679.1	25549.4	25990.3	26418.2	26577.9	26778.9	27289.0	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	311.1	319.1	324.6	328.2	333.5	337.6	339.7	344.0	345.9	348.0	347.1	343.4

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, Swiss franc, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	191503.4	190024.0	191824.0	189495.7	192607.9	191183.9	192650.3	196446.2	203761.9	203338.5	...	...
Less: Intermediate consumption, at purchaser's prices	86477.0	88078.6	89411.7	87270.0	88064.9	87582.0	89375.3	90569.7	95386.1	98730.4	...	...
Equals: VALUE ADDED, GROSS, at basic prices	105026.3	101945.4	102412.3	102225.6	104543.0	103601.9	103275.0	105876.5	108375.8	104608.1	...	...
Compensation of employees	...	47346.6	48622.7	49304.8	49788.5	50277.1	50658.7	50668.1	50974.0	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	598.9	608.3	611.7	616.1	621.5	623.0	619.2	614.3	602.8	597.1	594.6	593.8

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, Swiss franc, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	71707.2	71573.0	75609.8	74812.3	75628.1	74434.9	74753.7	80353.3	83624.6	85353.8	...	...
Less: Intermediate consumption, at purchaser's prices	48444.8	47505.7	50890.4	50265.8	50766.8	48756.9	48560.3	53867.2	56261.3	57262.9	...	...
Equals: VALUE ADDED, GROSS, at basic prices	23262.4	24067.3	24719.5	24546.5	24861.3	25678.0	26193.4	26486.1	27363.4	28090.9	...	...
Compensation of employees	...	17082.5	17517.1	17126.4	17365.0	17582.7	17850.5	17933.5	18264.8	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	218.2	224.4	225.3	227.3	230.6	233.3	234.6	238.2	242.3	243.0	242.3	237.8

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, Swiss franc, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	26500.5	26092.2	25483.1	25947.9	25925.2	25299.0	25297.7	26095.7	26401.6	26815.0	...	...
Less: Intermediate consumption, at purchaser's prices	14163.1	13647.5	13380.7	13503.9	13308.0	12921.3	12996.8	13545.1	13617.6	13753.5	...	...
Equals: VALUE ADDED, GROSS, at basic prices	12337.4	12444.7	12102.4	12444.0	12617.2	12377.7	12300.9	12550.7	12784.0	13061.4	...	...
Compensation of employees	...	9655.7	9962.3	10152.7	10308.3	10436.2	10603.2	10691.3	10931.7	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	254.1	247.8	239.7	235.8	239.8	240.5	242.1	241.8	250.2	252.9	231.1	213.0

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, Swiss franc, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	54692.7	54165.3	57660.8	58505.6	61043.8	61824.1	61619.7	62652.8	61962.6	62732.3	...	...
Less: Intermediate consumption, at purchaser's prices	28656.4	27863.6	30744.6	31040.9	32837.6	32761.0	32167.3	32692.9	31299.5	31323.7	...	...
Equals: VALUE ADDED, GROSS, at basic prices	26036.3	26301.7	26916.2	27464.8	28206.3	29063.1	29452.4	29959.9	30663.1	31408.6	...	...
Compensation of employees	...	15570.4	16134.8	16471.1	16934.3	17612.6	17804.9	18227.3	19629.4	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	131.0	136.7	141.3	147.8	154.3	155.7	159.0	161.7	165.7	170.2	172.9	174.5

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, Swiss franc, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	98611.9	99683.7	101527.6	105371.2	102980.1	105358.4	107598.2	107655.8	113160.1	114265.6	...	...
Less: Intermediate consumption, at purchaser's prices	35348.6	35244.0	36030.0	37870.6	37423.8	39245.3	41252.5	42221.5	43641.3	43741.9	...	...
Equals: VALUE ADDED, GROSS, at basic prices	63263.3	64439.7	65497.6	67500.7	65556.3	66113.1	66345.7	65434.2	69518.8	70523.6	...	...
Compensation of employees	...	36104.3	35560.9	36890.8	36308.2	37024.2	36795.5	36908.6	38050.9	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	223.0	228.1	229.1	227.7	229.6	232.1	229.7	228.3	224.3	224.1	225.0	227.2

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, Swiss franc, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	57853.6	58844.1	59920.9	60932.9	62186.4	63377.5	64284.9	65156.9	66327.9	67886.3	...	...
Less: Intermediate consumption, at purchaser's prices	18829.3	18030.9	19042.7	18921.1	18895.3	19118.0	18836.6	19078.2	19222.0	19597.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	39024.3	40813.2	40878.2	42011.8	43291.1	44259.5	45448.3	46078.7	47105.9	48289.3	...	...
Compensation of employees	...	3039.1	3173.4	3233.0	3335.0	3463.8	3603.7	3777.4	3859.3	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	47.4	48.1	51.8	53.2	54.5	55.0	59.3	62.1	64.3	64.4	66.8	66.7

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, Swiss franc, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	78631.6	81881.3	83616.9	88281.3	94502.9	101488.5	101280.4	106503.1	118899.7	122332.2	...	...
Less: Intermediate consumption, at purchaser's prices	38082.8	40153.3	40315.1	43258.7	46821.7	53300.8	52729.3	56856.0	66173.5	68121.2	...	...
Equals: VALUE ADDED, GROSS, at basic prices	40548.8	41728.0	43301.8	45022.7	47681.2	48187.7	48551.1	49647.1	52726.2	54211.1	...	...
Compensation of employees	...	30403.1	31260.0	32132.4	33139.7	34144.0	35429.6	37045.3	36888.9	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	330.6	341.2	356.5	365.6	373.5	384.6	400.3	414.8	423.9	433.2	434.3	439.0

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, Swiss franc, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	39853.8	40301.3	40632.7	41778.7	41477.5	43235.2	43018.9	44282.8	47230.0	47913.8	...	...
Less: Intermediate consumption, at purchaser's prices	23258.0	23059.4	22738.0	22934.1	21937.4	22854.3	23208.3	23704.9	25345.5	25552.8	...	...
Equals: VALUE ADDED, GROSS, at basic prices	16595.8	17241.9	17894.7	18844.6	19540.1	20380.9	19810.7	20577.8	21884.5	22361.0	...	...
Compensation of employees	...	13315.3	13868.2	14544.7	15190.2	15477.8	15629.2	16388.8	17487.1	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	279.3	292.5	298.6	303.1	307.2	311.5	316.0	322.1	331.7	340.7	330.5	339.0

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, Swiss franc, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	89387.3	91531.5	93814.6	96666.6	98775.6	99973.8	101549.0	102621.2	104266.0	105861.5	...	...
Less: Intermediate consumption, at purchaser's prices	27684.0	28016.4	29404.4	30702.0	31375.2	32027.8	32767.9	33183.4	34150.1	34297.5	...	...
Equals: VALUE ADDED, GROSS, at basic prices	61703.2	63515.1	64410.3	65964.6	67400.4	67946.0	68781.1	69437.8	70115.9	71564.0	...	...
Compensation of employees	...	46104.9	47188.6	48127.7	48910.9	49776.4	50403.1	51264.0	51869.5	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	168.2	176.0	182.1	188.4	191.3	193.1	194.4	193.6	194.4	195.9	200.7	206.9

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Education (P)**

Series 1000: 2008 SNA, Swiss franc, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	6099.3	6722.6	6582.2	6786.3	7055.6	7220.5	7433.0	7605.4	7782.4	7956.7	...	...
Less: Intermediate consumption, at purchaser's prices	2678.1	3012.9	2856.1	2929.1	3049.1	3109.5	3226.5	3351.9	3522.5	3632.1	...	...
Equals: VALUE ADDED, GROSS, at basic prices	3421.1	3709.7	3726.1	3857.2	4006.5	4111.0	4206.5	4253.5	4260.0	4324.6	...	...
Compensation of employees	...	3847.6	4035.7	4384.7	4435.8	4536.9	4652.6	4673.3	4720.2	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	276.7	286.4	296.9	306.8	315.6	322.0	329.0	338.2	344.2	354.2	364.3	370.9

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Human health and social work activities (Q)**

Series 1000: 2008 SNA, Swiss franc, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	57807.4	60437.5	63539.9	65982.0	68094.9	70744.9	73912.6	75846.3	78256.8	81315.5	...	...
Less: Intermediate consumption, at purchaser's prices	17650.8	18373.3	19184.1	20057.4	20820.9	21860.8	22756.1	23494.7	24250.4	25304.1	...	...
Equals: VALUE ADDED, GROSS, at basic prices	40156.6	42064.2	44355.7	45924.6	47274.0	48884.1	51156.5	52351.6	54006.4	56011.4	...	...
Compensation of employees	...	33629.0	35461.2	37034.0	38318.1	40261.0	41626.1	42762.9	43900.7	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	528.6	553.6	577.4	595.0	610.2	637.9	666.1	682.5	698.2	709.5	719.3	736.2



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, Swiss franc, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	13115.7	11511.3	13515.5	12060.3	14448.5	12581.5	19036.1	14401.7	20773.8	17182.1	...	...
Less: Intermediate consumption, at purchaser's prices	8421.8	7447.0	7531.2	8091.2	8988.1	8755.7	12435.3	9667.6	13912.8	11741.7	...	...
Equals: VALUE ADDED, GROSS, at basic prices	4693.9	4064.3	5984.3	3969.1	5460.4	3825.8	6600.8	4734.1	6861.1	5440.5	...	...
Compensation of employees	...	2654.2	2783.5	2895.9	3014.8	3107.2	3310.6	3386.3	3585.7	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	77.0	75.5	77.9	81.4	83.6	87.9	92.8	95.4	98.0	102.6	101.8	99.0

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, Swiss franc, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	16575.4	17367.6	17419.6	17787.7	17967.3	18194.2	18432.9	18774.6	19289.2	19338.7	...	...
Less: Intermediate consumption, at purchaser's prices	8739.0	9156.8	9225.1	9374.5	9460.0	9608.5	9748.7	9960.9	10235.0	10267.4	...	...
Equals: VALUE ADDED, GROSS, at basic prices	7836.5	8210.8	8194.5	8413.1	8507.2	8585.7	8684.2	8813.7	9054.2	9071.4	...	...
Compensation of employees	...	5771.2	5924.9	6053.4	6182.9	6349.2	6460.9	6545.2	6744.9	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	131.3	133.5	137.8	138.9	142.0	145.3	150.9	154.1	159.8	161.8	156.2	156.5

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 1000: 2008 SNA, Swiss franc, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1937.8	1928.1	1995.1	1966.9	2067.1	2165.2	2255.0	2287.6	2368.9	2454.2	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	1937.8	1928.1	1995.1	1966.9	2067.1	2165.2	2255.0	2287.6	2368.9	2454.2	...	...
Compensation of employees	...	1934.8	1997.5	1963.0	2060.7	2164.8	2252.6	2287.6	2368.9	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	55.2	53.9	53.3	53.1	56.5	59.7	64.7	64.7	61.3	61.5	54.7	64.6

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 1000: 2008 SNA, Swiss franc, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
General public services	10899.0	11329.1	11294.4	11487.1	12134.0	12020.3	11823.8	12456.1	12278.6	12455.5	12792.0	
Defence	5276.7	5215.9	5310.5	5454.6	5426.8	5274.4	5240.4	5192.4	5193.4	5271.9	5428.8	
Public order and safety	6722.4	7079.6	7152.9	7568.0	7681.2	7711.9	7790.1	7950.2	8166.2	8240.5	8492.6	
Economic affairs	6597.8	6510.4	6484.9	6710.6	6454.6	6419.1	6398.5	6237.4	6282.9	6421.0	6769.4	
Environment protection	1227.8	1279.1	1254.1	1240.1	1210.9	1112.4	1219.3	1119.8	1172.9	1224.7	1404.2	
Housing and community amenities	521.0	534.0	529.0	512.9	486.1	489.9	464.9	426.4	481.6	543.4	522.8	
Health	989.4	910.6	932.5	1108.5	1486.4	1601.1	1631.5	1385.7	1530.1	1584.7	2249.2	
Recreation, culture and religion	2529.8	2683.6	2590.0	2577.1	2699.4	2670.9	2693.4	2711.0	2834.1	2841.9	2782.4	
Education	24789.6	25501.4	26017.7	26672.2	27221.8	27615.2	28153.0	28306.7	29070.4	29557.9	30024.2	
Social protection	10024.2	10427.5	11098.4	11301.1	11606.7	12060.6	12554.6	12820.3	12843.1	13088.9	13376.9	
Equals: General government final consumption expenditure	69577.7	71471.0	72664.4	74632.3	76407.7	76975.7	77969.5	78606.0	79853.4	81230.6	83842.6	

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1000: 2008 SNA, Swiss franc, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Individual consumption expenditure of households												
Food and non-alcoholic beverages	29028.5	28764.6	28264.7	29127.9	29760.5	29941.6	30299.3	30730.1	31415.6	32065.9	...	
Alcoholic beverages, tobacco and narcotics	12928.1	13057.7	12923.7	12866.8	12649.0	12865.3	12682.0	12438.6	12455.5	12644.5	...	
Clothing and footwear	9065.3	8825.0	8674.3	8629.8	8816.1	8900.1	9139.0	9256.1	8892.7	8689.8	...	
Housing, water, electricity, gas and other fuels	78814.1	80139.9	81500.8	82949.2	83870.1	85113.0	87127.3	88188.7	89748.7	91225.3	...	
Furnishings, household equipment and routine maintenance of the house	12691.5	12443.2	12320.6	12198.2	12244.0	12100.2	11936.8	12002.6	12496.7	12758.4	...	
Health	45805.2	46584.6	47682.7	50227.8	52173.7	54347.6	57154.3	58359.8	59088.1	60536.8	...	
Transport	31606.4	32481.6	33380.0	32994.1	32993.7	32174.0	31689.5	31877.4	33112.4	33594.1	...	
Communication	7540.2	7601.0	7824.8	8428.4	8632.8	8684.3	8718.9	8709.7	8787.7	9015.7	...	
Recreation and culture	27184.1	26865.9	26611.0	26219.0	26006.0	25969.3	25134.7	25260.2	24631.4	24447.4	...	
Education	2892.8	3094.3	3210.7	3321.8	3228.3	3273.0	3344.4	3441.2	3509.2	3612.5	...	
Restaurants and hotels	30662.1	30032.5	29443.7	29962.2	29811.3	29417.7	29490.7	30288.5	30946.0	31584.4	...	
Miscellaneous goods and services	35461.6	36057.3	35711.8	36553.8	35762.6	36344.3	36548.9	38625.7	41646.8	39808.2	...	
Equals: Household final consumption expenditure in domestic market	323679.8	325947.6	327548.6	333478.9	335948.2	339130.2	343265.8	349178.6	356731.0	359983.1	339247.5	
Plus: Direct purchases abroad by residents	12072.8	12553.7	14711.4	15393.0	15901.5	16136.8	16903.9	18281.8	17809.1	18293.0	14403.8	
Less: Direct purchases in domestic market by non-residents	15452.0	15128.8	15012.3	15468.1	16242.7	16275.4	16487.0	16957.7	17593.2	17945.8	9366.4	
Equals: Household final consumption expenditure	320300.6	323372.5	327247.7	333403.8	335607.0	338991.6	343682.7	350502.8	356946.8	360330.3	344284.9	
Individual consumption expenditure of non-profit institutions serving households (NPISHs)												
Equals: NPISHs final consumption expenditure	12654.6	12799.9	12969.6	13400.6	13748.3	14069.1	14469.9	14769.5	15278.5	15595.9	15734.7	
Individual consumption expenditure of general government												
Equals: Individual consumption expenditure of general government	37477.2	38644.5	39796.0	40743.7	42100.2	43020.4	44086.1	44297.7	45277.9	46101.6	47412.5	
Equals: Total actual individual consumption	370432.4	374816.9	380013.4	387548.1	391455.6	396081.0	402238.7	409570.0	417503.3	422027.8	407432.2	

**Table 4.1 Total Economy (S.1)**

Series 1000: 2008 SNA, Swiss franc, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	1270933.8	1290565.5	1318632.2	1338153.0	1358475.6	1349627.8	1367315.9	1407743.7	1481135.1	1510260.9	1430359.5	...
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	22501.5	22331.6	21075.2	21261.1	21422.4	20980.2	20295.6	20953.3	20354.6	19855.0	19377.2	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Plus: Taxes on products	34574.7	35267.6	35110.9	35401.1	35491.3	35548.3	35217.0	36256.6	36056.0	35908.5	35466.4	...
Less: Subsidies on products	12073.2	12936.0	14035.7	14139.9	14068.9	14568.1	14921.4	15303.2	15701.4	16053.5	16089.2	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	664110.0	671696.8	690726.9	698765.4	707079.8	694872.4	702170.5	735003.0	782218.1	802903.8	743494.9	...
GROSS DOMESTIC PRODUCT	629325.2	641200.3	648980.5	660648.8	672818.2	675735.6	685441.0	693694.1	719271.6	727212.1	706241.8	...
Less: Consumption of fixed capital	142789.8	145112.1	142788.8	146884.1	150046.4	148841.4	150659.6	152811.4	159090.2	161356.4	163441.3	...
NET DOMESTIC PRODUCT	486535.5	496088.2	506191.7	513764.6	522771.8	526894.2	534781.4	540882.7	560181.5	565855.7	542800.5	...
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	629325.2	641200.3	648980.5	660648.8	672818.2	675735.6	685441.0	693694.1	719271.6	727212.1	706241.8	...
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	345311.6	358318.3	367571.1	376188.4	382062.8	389241.3	393812.5	399170.6	407874.6	419971.1	415515.4	...
Taxes on production and imports, less Subsidies	18602.4	18213.2	16855.0	17104.2	17253.3	16943.2	16536.0	17159.4	16583.3	16429.5	15970.7	...
Taxes on production and imports	36575.3	37200.4	37181.3	37563.8	37740.8	37971.4	37872.6	38966.2	38800.3	38959.7	38620.8	...
Taxes on products	34574.7	35267.6	35110.9	35401.1	35491.3	35548.3	35217.0	36256.6	36056.0	35908.5	35466.4	...
Other taxes on production	2000.6	1932.8	2070.4	2162.8	2249.5	2423.1	2655.6	2709.6	2744.2	3051.2	3154.3	...
Less: Subsidies	17972.9	18987.2	20326.3	20459.6	20487.5	21028.3	21336.7	21806.8	22217.0	22530.2	22650.1	...
Subsidies on products	12073.2	12936.0	14035.7	14139.9	14068.9	14568.1	14921.4	15303.2	15701.4	16053.5	16089.2	...
Other subsidies on production	5899.7	6051.2	6290.7	6319.7	6418.6	6460.2	6415.2	6503.5	6515.6	6476.7	6560.9	...
OPERATING SURPLUS, GROSS	178562.9	182147.7	186664.9	189839.1	196019.4	192247.1	198065.1	202053.3	218599.1	212404.5	199051.5	...
MIXED INCOME, GROSS	86848.3	82521.2	77889.5	77517.1	77482.7	77304.1	77027.4	75310.8	76214.7	78407.0	75704.3	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	178562.9	182147.7	186664.9	189839.1	196019.4	192247.1	198065.1	202053.3	218599.1	212404.5	199051.5	...
MIXED INCOME, GROSS	86848.3	82521.2	77889.5	77517.1	77482.7	77304.1	77027.4	75310.8	76214.7	78407.0	75704.3	...
Compensation of employees	328644.1	339746.2	347676.8	355073.5	359805.9	366701.9	370750.1	375339.7	383367.5	394397.8	390843.4	...
Taxes on production and imports, less Subsidies	18602.4	18213.2	16855.0	17104.2	17253.3	16943.2	16536.0	17159.4	16583.3	16429.5	15970.7	...
Taxes on production and imports	36575.3	37200.4	37181.3	37563.8	37740.8	37971.4	37872.6	38966.2	38800.3	38959.7	38620.8	...
Taxes on products	34574.7	35267.6	35110.9	35401.1	35491.3	35548.3	35217.0	36256.6	36056.0	35908.5	35466.4	...
Other taxes on production	2000.6	1932.8	2070.4	2162.8	2249.5	2423.1	2655.6	2709.6	2744.2	3051.2	3154.3	...
Less: Subsidies	17972.9	18987.2	20326.3	20459.6	20487.5	21028.3	21336.7	21806.8	22217.0	22530.2	22650.1	...
Subsidies on products	12073.2	12936.0	14035.7	14139.9	14068.9	14568.1	14921.4	15303.2	15701.4	16053.5	16089.2	...
Other subsidies on production	5899.7	6051.2	6290.7	6319.7	6418.6	6460.2	6415.2	6503.5	6515.6	6476.7	6560.9	...
Property income	295894.4	254551.1	279648.2	276799.9	313499.4	296052.1	302084.0	333454.5	346864.3	340194.1	305341.4	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	244797.2	230234.0	246666.1	242850.1	290075.6	265195.4	281904.4	319017.3	351115.7	340762.2	305982.6	...
GROSS NATIONAL INCOME	663754.9	646945.3	662068.3	673483.7	673985.1	684052.9	682558.1	684300.5	690513.1	701070.8	680928.6	...
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	663754.9	646945.3	662068.3	673483.7	673985.1	684052.9	682558.1	684300.5	690513.1	701070.8	680928.6	...
Current taxes on income, wealth, etc.	86421.3	88503.1	89066.4	91729.0	92880.8	97783.9	99896.1	105279.0	107817.6	111921.4	106866.4	...
Social contributions	137169.7	141551.0	143796.3	148574.4	154414.8	157349.0	158590.1	163718.5	164517.4	174563.4	180095.0	...
Social benefits other than social transfers in kind	117547.3	118140.4	121286.7	126417.5	128525.1	132571.4	136688.4	139340.3	141459.7	146339.2	164201.5	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other current transfers	69407.6	69188.4	71921.3	73938.4	75674.9	76817.9	82480.0	94640.9	88935.6	88717.1	94955.9	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	83872.0	85934.4	86646.3	89343.2	90467.6	95134.3	97156.4	102503.8	104878.7	108849.1	103681.8	...
Social contributions	132095.2	135994.9	137743.4	142367.7	147830.6	150770.9	151833.2	156554.7	157392.3	166964.4	172501.3	...
Social benefits other than social transfers in kind	128136.3	129120.9	132679.5	138127.6	140701.5	145136.7	149483.6	152479.6	154897.9	160920.9	180121.6	...
Other current transfers	81072.2	79135.9	84488.2	88779.8	95980.8	93337.7	99857.7	112197.1	104721.9	105670.0	111241.7	...
GROSS DISPOSABLE INCOME	649125.1	634142.2	646581.5	655524.8	650500.2	664195.5	661881.9	663544.0	671352.4	680207.5	659501.0	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	649125.1	634142.2	646581.5	655524.8	650500.2	664195.5	661881.9	663544.0	671352.4	680207.5	659501.0	...
Adjustment for the change in net equity of households on pension funds	33892.1	34907.0	33819.5	34206.6	38129.9	37158.4	35271.5	37618.1	36163.6	40639.0	40769.6	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	402532.8	407643.5	412881.7	421436.6	425763.1	430036.4	436122.1	443878.3	452078.8	457156.9	443862.2	...
Individual consumption expenditure	370432.4	374816.9	380013.4	387548.1	391455.6	396081.0	402238.7	409570.0	417503.3	422027.8	407432.2	...
Collective consumption expenditure	32100.4	32826.5	32868.4	33888.6	34307.5	33955.3	33883.4	34308.3	34575.5	35129.0	36430.1	...
Adjustment for the change in net equity of households on pension funds	31712.0	32706.5	31590.8	31991.8	35852.9	34617.0	32749.4	35135.4	33433.6	37628.6	37664.4	...
SAVING, GROSS	248772.4	228699.2	235928.4	236303.0	227014.1	236700.6	228281.9	222148.4	222003.7	226061.1	218744.0	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	248772.4	228699.2	235928.4	236303.0	227014.1	236700.6	228281.9	222148.4	222003.7	226061.1	218744.0	...
Capital transfers, receivable less payable	-638.6	-2144.2	-135.0	-42.2	-34.2	-723.4	-172.3	-3145.3	-625.3	-1314.1	-593.5	...
Capital transfers, receivable	9990.0	9785.6	8415.3	13182.5	12205.7	9686.4	10845.2	8597.0	9680.9	10065.1	15103.0	...
Less: Capital transfers, payable	10628.6	11929.7	8550.3	13224.7	12239.9	10409.8	11017.5	11742.3	10306.2	11379.3	15696.5	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	105344.0	81442.9	93004.6	89376.7	76933.5	87135.8	77450.0	66191.7	62288.2	63390.6	54709.1	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	158110.5	177745.3	166380.6	160783.6	170833.9	166832.2	169676.0	174275.8	178473.0	183896.1	200268.2	...
Gross fixed capital formation	153867.9	157942.5	163861.3	165932.3	170105.1	170579.0	174088.2	180176.9	183963.7	185414.8	181795.2	...
Changes in inventories	-1712.9	2660.8	-771.0	9115.2	7516.8	-2095.6	-6186.7	-7759.4	-2409.6	1083.4	4350.7	...
Acquisitions less disposals of valuables	5955.5	17141.9	3290.3	-14263.9	-6787.9	-1651.2	1774.5	1858.4	-3081.1	-2602.0	14122.2	...
Acquisitions less disposals of non-produced non-financial assets	4480.8	8211.6	1991.9	-920.4	52328.0	29168.2	4470.0	-1339.3	-14349.3	2201.4	-760.3	...
NET LENDING (+) / NET BORROWING (-)	85542.4	40598.1	67420.9	76397.6	3817.9	39976.8	53963.6	46066.6	57254.7	38649.5	18642.6	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	289092.0	342134.0	457786.0	113392.0	139197.0	400271.0	476614.0	305917.0	9213.0	223154.0	311429.0	353210.0
Currency and deposits	46417.0	297371.0	286512.0	58920.0	28316.0	168309.0	124448.0	65296.0	-7435.0	53312.0	320000.0	125349.0
Securities other than shares	89531.0	-89184.0	1280.0	18308.0	16930.0	11359.0	21233.0	22301.0	29877.0	39059.0	45904.0	49642.0
Loans	34141.0	44327.0	74599.0	6511.0	24964.0	26965.0	68850.0	129324.0	-25894.0	105062.0	56717.0	103766.0
Shares and other equity	91411.0	60350.0	63896.0	3094.0	41797.0	163197.0	234262.0	55080.0	-16962.0	3350.0	-145794.0	39562.0
Insurance technical reserves	25304.0	28951.0	26905.0	25128.0	29431.0	28280.0	27420.0	27959.0	24118.0	22289.0	30192.0	27709.0
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other accounts payable	2288.0	320.0	4595.0	1430.0	-2240.0	2160.0	401.0	5956.0	5508.0	81.0	4410.0	...
NET LENDING (+) / NET BORROWING (-)	158532.0 <sup>a</sup>	7450.0 <sup>a</sup>	50235.0 <sup>a</sup>	89388.0 <sup>a</sup>	5577.0 <sup>a</sup>	55939.0 <sup>a</sup>	146021.0 <sup>a</sup>	38718.0 <sup>a</sup>	91434.0 <sup>a</sup>	76679.0 <sup>a</sup>	95942.0 <sup>a</sup>	38819.0
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	447624.0	349584.0	508021.0	202780.0	144774.0	456210.0	622635.0	344635.0	100647.0	299833.0	407371.0	392029.0
Monetary gold and SDRs	-302.0	-60.0	-256.0	157.0	-66.0	434.0	-247.0	15.0	29.0	9.0	191.0	7623.0
Currency and deposits	-11383.0	278825.0	217195.0	68626.0	-38717.0	38499.0	113781.0	64715.0	50466.0	69153.0	266547.0	171100.0
Securities other than shares	183039.0	-64531.0	89052.0	28124.0	64836.0	79421.0	72369.0	43509.0	23404.0	47018.0	88824.0	29159.0
Loans	61013.0	76406.0	78811.0	51298.0	60830.0	98736.0	97308.0	90496.0	-37934.0	88013.0	-86252.0	75059.0
Shares and other equity	184867.0	29262.0	94097.0	25963.0	32550.0	208030.0	311099.0	111261.0	32662.0	62052.0	104895.0	78575.0
Insurance technical reserves	28102.0	29362.0	24527.0	27182.0	27581.0	28930.0	27924.0	28683.0	26512.0	33507.0	28756.0	30513.0
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	2288.0	320.0	4595.0	1430.0	-2240.0	2160.0	401.0	5956.0	5508.0	81.0	4410.0	...

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.2 Rest of the world (S.2)**

Series 1000: 2008 SNA, Swiss franc, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>V.I External account of goods and services - Resources</b>												
Imports of goods and services	336594.3	366734.9	367736.6	393152.7	353102.1	342770.2	370511.5	375914.6	387119.0	390395.3	378174.0	...
Imports of goods	252349.5	280125.2	273644.8	295711.3	249851.4	239248.8	261388.1	260117.2	267320.1	269733.6	271947.0	...
Imports of services	84244.9	86609.7	94091.7	97441.5	103250.7	103521.4	109123.4	115797.4	119799.0	120661.8	106227.0	...
<b>V.I External account of goods and services - Uses</b>												
Exports of goods and services	405276.2	422546.4	437454.7	471581.3	429323.3	421637.2	450154.4	451454.6	475838.9	476554.5	440285.4	...
Exports of goods	297705.7	316527.9	321301.5	353816.3	306591.6	298218.5	321677.4	322983.2	337339.4	339863.6	329481.7	...
Exports of services	107570.5	106018.5	116153.2	117764.9	122731.6	123418.7	128477.0	128471.4	138499.5	136691.0	110803.7	...
EXTERNAL BALANCE OF GOODS AND SERVICES	-68681.9	-55811.6	-69718.2	-78428.5	-76221.2	-78867.0	-79642.9	-75540.0	-88719.8	-86159.2	-62111.4	...
<b>V.II External account of primary income and current transfers - Resources</b>												
EXTERNAL BALANCE OF GOODS AND SERVICES	-68681.9	-55811.6	-69718.2	-78428.5	-76221.2	-78867.0	-79642.9	-75540.0	-88719.8	-86159.2	-62111.4	...
Compensation of employees	19263.8	20978.3	22258.2	23477.9	24549.2	25045.2	25664.5	26513.5	27102.9	28211.4	27549.2	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	76445.6	71361.2	81055.2	76981.8	114521.4	106602.7	121797.0	150253.1	175541.1	161121.0	131971.4	...
Current taxes on income, wealth, etc.	...	...	257.2	280.5	272.5	263.7	259.7	248.5	285.8	281.9	231.6	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Social contributions	317.2	283.0	170.4	260.1	241.9	279.0	277.7	291.6	285.5	338.0	375.1	...
Social benefits other than social transfers in kind	10676.1	11069.0	11485.8	11806.4	12275.6	12667.2	12899.3	13245.9	13547.6	14699.0	16054.7	...
Other current transfers	32363.4	30462.1	35556.2	38118.3	42944.8	41914.2	48755.1	54353.2	47062.1	51075.3	48801.9	...
Adjustment for the change in net equity of households on pension funds	-2180.1	-2200.5	-2228.7	-2214.8	-2277.0	-2541.5	-2522.1	-2482.7	-2730.1	-3010.5	-3105.2	...
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	2596.2	2406.2	2363.9	2363.0	2292.3	2505.9	2602.1	2682.6	2595.8	2638.1	2877.2	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	127542.8	95678.3	114037.3	110931.7	137945.1	137459.3	141976.6	164690.2	171289.7	160553.0	131330.2	...
Current taxes on income and wealth, etc.	2549.3	2568.7	2677.3	2666.4	2685.7	2913.3	2999.4	3023.8	3224.7	3354.2	3416.2	...
Social contributions	5391.7	5839.1	6223.2	6466.8	6826.1	6857.1	7034.6	7455.4	7410.6	7936.9	7968.8	...
Social benefits other than social transfers in kind	87.2	88.6	93.0	96.3	99.2	101.8	104.1	106.6	109.3	117.3	134.6	...
Other current transfers	20698.8	20514.7	22989.2	23276.9	22638.9	25394.5	31377.4	36797.0	31275.8	34122.3	32516.2	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	-90661.8	-50953.9	-69547.8	-75519.4	-56180.2	-69868.4	-58605.9	-47872.6	-43530.7	-42165.0	-18475.8	...
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	-90661.8	-50953.9	-69547.8	-75519.4	-56180.2	-69868.4	-58605.9	-47872.6	-43530.7	-42165.0	-18475.8	...
Capital transfers, receivable less payable	638.6	2144.2	135.0	42.2	34.2	723.4	172.3	3145.3	625.3	1314.1	593.5	...
Capital transfers, receivable	638.6	2144.2	135.0	42.2	34.3	723.6	174.4	3145.5	625.5	1314.5	593.7	...
Less: Capital transfers, payable	...	...	...	...	0.1	0.2	2.1	0.2	0.2	0.4	0.2	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-90023.2	-48809.7	-69412.8	-75477.3	-56146.0	-69145.0	-58433.6	-44727.3	-42905.4	-40850.9	-17882.3	...
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	-4480.8	-8211.6	-1991.9	920.4	-52328.0	-29168.2	-4470.0	1339.3	14349.3	-2201.4	760.3	...
NET LENDING (+) / NET BORROWING (-)	-85542.4	-40598.1	-67420.9	-76397.6	-3817.9	-39976.8	-53963.6	-46066.6	-57254.7	-38649.5	-18642.6	...
<b>V.III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	198341.0	76501.0	212493.0	79933.0	-23645.0	216944.0	311121.0	146764.0	-106543.0	71247.0	-25115.0	144234.0
Currency and deposits	-63746.0	42291.0	12675.0	35268.0	-92534.0	-61501.0	-2191.0	-19670.0	4978.0	-932.0	59499.0	89052.0
Securities other than shares	125951.0	6531.0	92757.0	15586.0	59428.0	74352.0	57724.0	35157.0	3406.0	23340.0	65028.0	9504.0
Loans	33683.0	35402.0	24276.0	7720.0	24373.0	74721.0	62206.0	50998.0	-86284.0	42495.0	-165593.0	24228.0
Shares and other equity	102755.0	-7663.0	83041.0	21202.0	-14846.0	128938.0	193629.0	80264.0	-28672.0	6335.0	15760.0	13827.0
Insurance technical reserves	-3473.0	-1102.0	1600.0	-2855.0	936.0	-1608.0	-1711.0	-2130.0	-3977.0	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other accounts payable	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-158532.0 <sup>a</sup>	-7450.0 <sup>a</sup>	-50235.0 <sup>a</sup>	-89388.0 <sup>a</sup>	-5577.0 <sup>a</sup>	-55939.0 <sup>a</sup>	-146021.0 <sup>a</sup>	-38718.0 <sup>a</sup>	-91434.0 <sup>a</sup>	-76679.0 <sup>a</sup>	-95942.0 <sup>a</sup>	-38819.0
<b>V.III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	39809.0	69051.0	162258.0	-9455.0	-29222.0	161005.0	165100.0	108046.0	-197977.0	-5432.0	-121057.0	105415.0
Monetary gold and SDRs	...	-1.0	-1.0	1.0	-1.0	1.0	...	1.0	1.0	1.0	...	7182.0
Currency and deposits	-5946.0	60837.0	81992.0	25562.0	-25501.0	68309.0	8476.0	-19089.0	-52923.0	-16773.0	112952.0	43301.0
Securities other than shares	32443.0	-18122.0	4985.0	5770.0	11522.0	6290.0	6588.0	13949.0	9879.0	15381.0	22108.0	29987.0
Loans	6811.0	3323.0	20064.0	-37067.0	-11493.0	2950.0	33748.0	89826.0	-74244.0	59544.0	-22624.0	52935.0
Shares and other equity	9299.0	23425.0	52840.0	-1667.0	-5599.0	84105.0	116792.0	24083.0	-78296.0	-52367.0	-234929.0	-25186.0
Insurance technical reserves	-2798.0	-411.0	2378.0	-2054.0	1850.0	-650.0	-504.0	-724.0	-2394.0	-11218.0	1436.0	-2804.0
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.3 Non-financial Corporations (S.11)**

Series 1000: 2008 SNA, Swiss franc, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	904877.1	928657.7	957952.3	973332.6	995348.5	984222.4	998725.1	1040685.8	1107886.3	1131733.4	1059350.8	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	533407.8	544335.1	561490.1	568396.5	577639.0	563921.2	568813.5	601035.5	647864.1	666699.7	610736.5	...
VALUE ADDED GROSS, in basic prices	371469.3	384322.5	396462.2	404936.1	417709.5	420301.2	429911.6	439650.3	460022.2	465033.6	448614.3	...
Less: Consumption of fixed capital	91309.5	92648.6	91932.9	94895.6	97359.3	97471.1	99153.9	101672.1	106921.9	108939.0	110890.5	...
VALUE ADDED NET, at basic prices	280159.7	291674.0	304529.3	310040.5	320350.2	322830.1	330757.7	337978.2	353100.3	356094.7	337723.8	...
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	371469.3	384322.5	396462.2	404936.1	417709.5	420301.2	429911.6	439650.3	460022.2	465033.6	448614.3	...
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	239913.8	251574.7	260650.4	267417.6	273326.8	279120.7	283392.8	288193.8	295133.9	305856.3	300191.6	...
Other taxes less Other subsidies on production	-1196.6	-1387.9	-1542.8	-1507.3	-1579.9	-1493.3	-1268.5	-1311.7	-1295.1	-964.3	-969.9	...
Other taxes on production	1619.8	1550.7	1666.1	1752.5	1841.4	1984.5	2194.3	2253.2	2276.7	2557.6	2642.8	...
Less: Other subsidies on production	2816.4	2938.6	3208.9	3259.7	3421.3	3477.9	3462.9	3564.9	3571.9	3521.9	3612.7	...
OPERATING SURPLUS, GROSS	132752.1	134135.7	137354.6	139025.7	145962.6	142673.9	147787.3	152768.2	166183.5	160141.6	149392.6	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	132752.1	134135.7	137354.6	139025.7	145962.6	142673.9	147787.3	152768.2	166183.5	160141.6	149392.6	...
Property income	70068.0	53918.5	61534.7	51550.8	75306.6	71760.9	71469.8	75574.3	83213.8	79225.6	68542.8	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	99177.8	96688.4	105496.3	100430.1	122052.7	121016.7	130413.6	137000.3	151339.2	150012.7	142343.9	...



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
BALANCE OF PRIMARY INCOMES	103642.3	91365.7	93392.9	90146.4	99216.5	93418.0	88843.5	91342.3	98058.2	89354.5	75591.5	...
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	103642.3	91365.7	93392.9	90146.4	99216.5	93418.0	88843.5	91342.3	98058.2	89354.5	75591.5	...
Social contributions	964.6	932.2	816.0	1177.3	898.3	883.2	1103.3	1244.3	1199.2	1320.4	2726.9	...
Other current transfers	3398.9	3340.1	3640.8	3598.6	3840.0	3393.3	3713.1	3991.7	4142.2	4019.2	4376.8	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	16090.3	17088.6	16937.2	16925.8	16219.8	18367.4	19727.9	19591.9	22408.3	21609.8	22314.5	...
Social benefits other than social transfers in kind	964.6	932.2	816.0	1177.3	898.3	883.2	1103.3	1244.3	1199.2	1320.4	2726.9	...
Other current transfers	4248.7	4415.5	4660.7	4620.4	4862.2	4924.1	4669.2	5057.0	5601.5	4923.6	5214.1	...
GROSS DISPOSABLE INCOME	86702.2	73201.8	75435.9	72198.9	81974.5	73519.7	68159.6	70685.0	74190.5	66840.2	52439.8	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	86702.2	73201.8	75435.9	72198.9	81974.5	73519.7	68159.6	70685.0	74190.5	66840.2	52439.8	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	86702.2	73201.8	75435.9	72198.9	81974.5	73519.7	68159.6	70685.0	74190.5	66840.2	52439.8	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	86702.2	73201.8	75435.9	72198.9	81974.5	73519.7	68159.6	70685.0	74190.5	66840.2	52439.8	...
Capital transfers, receivable less payable	4426.3	5130.1	4790.0	5330.1	4528.8	5291.8	4527.0	5427.3	4665.8	4577.7	5709.2	...
Capital transfers, receivable	5203.3	5064.2	4645.6	5123.7	5121.8	4946.8	5592.9	5135.6	5101.9	5384.3	5717.9	...
Less: Capital transfers, payable	777.0	-65.9	-144.3	-206.3	593.0	-345.0	1065.9	-291.6	436.1	806.6	8.8	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-181.0	-14316.7	-11707.1	-17366.7	-10856.0	-18659.6	-26467.3	-25559.8	-28065.6	-37521.1	-52741.6	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	103314.7	121229.2	112183.6	109205.0	116154.1	111110.5	120197.3	116807.8	112537.2	129933.4	133416.8	...
Gross fixed capital formation	99227.6	103463.7	109483.9	110324.8	113618.1	113738.6	117572.2	122722.8	125221.9	126701.4	122964.6	...
Changes in inventories	-1854.0	2553.6	-875.9	8964.0	7399.9	-2179.5	-6268.3	-7813.0	-2489.7	986.2	4066.0	...
Acquisitions less disposals of valuables	5941.1	15211.9	3575.6	-10083.7	-4863.9	-448.5	8893.5	1898.0	-10195.0	2245.8	6386.3	...
Acquisitions less disposals of non-produced non-financial assets	1676.1	3076.4	740.0	-392.7	19669.0	10885.1	1568.9	-564.2	-5883.1	422.6	-314.2	...
NET LENDING (+) / NET BORROWING (-)	-13862.3	-45973.8	-32697.8	-31283.4	-49319.9	-43184.1	-49079.6	-40131.3	-27797.8	-58938.2	-74953.6	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	32621.0	56383.0	65600.0	2285.0	-22516.0	57008.0	57286.0	28615.0	-40432.0	83085.0	-15987.0	137569.0
Currency and deposits	8451.0	14983.0	9824.0	...	...	...	...	...	...	...	...	...
Securities other than shares	2441.0	-3020.0	5249.0	4580.0	-1275.0	7810.0	15393.0	-2380.0	25011.0	22935.0	6457.0	25719.0
Loans	8043.0	27694.0	26733.0	-13501.0	1420.0	9481.0	24791.0	56741.0	-47869.0	93594.0	-8460.0	74191.0
Shares and other equity	13686.0	16726.0	23794.0	10024.0	-22661.0	39717.0	17102.0	-25746.0	-17574.0	-33444.0	-13984.0	37659.0
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	18841.0 <sup>a</sup>	-15204.0 <sup>a</sup>	-9854.0 <sup>a</sup>	2147.0 <sup>a</sup>	12673.0 <sup>a</sup>	10300.0 <sup>a</sup>	18746.0 <sup>a</sup>	-23108.0 <sup>a</sup>	20459.0 <sup>a</sup>	-20370.0 <sup>a</sup>	25682.0 <sup>a</sup>	-50290.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	51462.0	41179.0	55746.0	4432.0	-9843.0	67308.0	76032.0	5507.0	-19973.0	62715.0	9695.0	87279.0
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	8804.0	26096.0	40666.0	6541.0	8834.0	-15425.0	13873.0	-655.0	4580.0	-4119.0	39289.0	36603.0
Securities other than shares	18635.0	-19256.0	-12741.0	-2666.0	-1837.0	-3906.0	269.0	-319.0	1766.0	235.0	2233.0	1899.0
Loans	-1168.0	27384.0	7029.0	6983.0	5969.0	35021.0	3747.0	9335.0	4640.0	35145.0	-30718.0	17222.0
Shares and other equity	24548.0	6600.0	17638.0	-6384.0	-19427.0	49522.0	57478.0	-7360.0	-31475.0	32993.0	-3843.0	32061.0
Insurance technical reserves	90.0	-53.0	-312.0	-249.0	69.0	-175.0	-143.0	-384.0	69.0	-682.0	-506.0	-506.0
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	553.0	408.0	3466.0	207.0	-3451.0	2271.0	808.0	4890.0	447.0	-857.0	3240.0	...

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.4 Financial Corporations (S.12)**

**Series 1000:** 2008 SNA, Swiss franc, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	98611.9	99683.7	101527.6	105371.2	102980.1	105358.4	107598.2	107655.8	113158.2	112794.3	109328.2	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	35348.6	35244.0	36030.0	37870.6	37423.8	39245.3	41252.5	42221.5	43650.5	43595.3	42819.7	...
VALUE ADDED GROSS, at basic prices	63263.3	64439.8	65497.6	67500.7	65556.3	66113.1	66345.7	65434.2	69507.7	69199.0	66508.5	...
Less: Consumption of fixed capital	7927.9	7964.2	7885.2	8061.8	8105.5	7853.2	7882.9	7911.6	8240.3	8319.7	8399.6	...
VALUE ADDED NET, at basic prices	55335.4	56475.5	57612.4	59438.8	57450.8	58259.9	58462.8	57522.6	61267.4	60879.3	58108.9	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	63263.3	64439.8	65497.6	67500.7	65556.3	66113.1	66345.7	65434.2	69507.7	69199.0	66508.5	...
II.1.1 Generation of income account - Uses												
Compensation of employees	36227.0	35966.0	35439.8	36707.1	36159.7	36853.9	36618.4	36674.3	37872.8	38214.2	38578.4	...
Other taxes less Other subsidies on production	-60.7	-55.2	-18.7	-18.7	-19.1	-19.3	-22.0	-22.2	-22.2	-21.6	-21.6	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Other subsidies on production	60.7	55.2	18.7	18.7	19.1	19.3	22.0	22.2	22.2	21.6	21.6	...
OPERATING SURPLUS, GROSS	27097.0	28528.9	30076.6	30812.3	29415.7	29278.6	29749.3	28782.1	31657.1	31006.4	27951.7	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	27097.0	28528.9	30076.6	30812.3	29415.7	29278.6	29749.3	28782.1	31657.1	31006.4	27951.7	...
Property income	146877.2	121659.0	139721.1	142767.2	152682.6	142624.0	152186.2	173791.0	182016.1	177048.5	153400.4	...
II.1.2 Allocation of primary income account - Uses												
Property income	129218.0	117902.0	126387.6	128759.4	155174.2	131814.0	140038.7	171423.8	189853.1	181270.7	154560.9	...
BALANCE OF PRIMARY INCOMES	44756.2	32285.9	43410.0	44820.1	26924.1	40088.6	41896.8	31149.3	23820.0	26784.2	26791.3	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	44756.2	32285.9	43410.0	44820.1	26924.1	40088.6	41896.8	31149.3	23820.0	26784.2	26791.3	...
Social contributions	97267.1	99125.9	100467.2	103944.7	109536.4	111768.4	112252.7	116735.5	116878.4	125642.7	127433.4	...
Other current transfers	37586.1	37603.7	40374.1	41261.2	42210.0	43381.1	48921.7	59578.9	52514.8	53794.8	56319.4	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	2673.4	2862.8	3002.4	3577.7	4451.1	3675.0	3953.5	3906.9	2733.2	4093.9	2942.2	...
Social benefits other than social transfers in kind	65555.1	66419.4	68876.4	71952.9	73683.5	77151.4	79503.3	81600.1	83444.8	88014.1	89769.0	...
Other current transfers	40523.5	38152.2	43258.1	45074.0	51828.3	49118.5	55438.4	65954.0	57523.0	59314.6	62060.6	...
GROSS DISPOSABLE INCOME	70857.4	61581.0	69114.4	69421.3	48707.6	65293.2	64176.0	56002.7	49512.3	54799.0	55772.3	...
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	70857.4	61581.0	69114.4	69421.3	48707.6	65293.2	64176.0	56002.7	49512.3	54799.0	55772.3	...
II.4.1 Use of disposable income account - Uses												
Adjustment for the change in net equity of households on pension funds	31712.0	32706.5	31590.8	31991.8	35852.9	34617.0	32749.4	35135.4	33433.6	37628.6	37664.4	...
SAVING, GROSS	39145.4	28874.5	37523.6	37429.5	12854.7	30676.2	31426.6	20867.3	16078.7	17170.4	18107.8	...
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	39145.4	28874.5	37523.6	37429.5	12854.7	30676.2	31426.6	20867.3	16078.7	17170.4	18107.8	...
Capital transfers, receivable less payable	1968.6	263.2	1523.7	5530.6	3583.0	1383.8	2807.8	-2202.2	1443.0	816.0	5620.9	...
Capital transfers, receivable	2724.6	2624.1	1816.1	6309.6	4422.5	2446.8	3195.3	1329.6	2486.2	2357.4	6700.1	...
Less: Capital transfers, payable	756.1	2360.9	292.4	778.9	839.5	1063.0	387.5	3531.8	1043.1	1541.4	1079.2	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	33186.0	21173.5	31162.1	34898.3	8332.1	24206.7	26351.5	10753.5	9281.4	9666.7	15329.2	...
III.1 Capital account - Changes in assets												
Gross capital formation	7491.6	9715.4	7986.2	4941.6	6885.5	7434.9	1408.0	9686.9	16551.4	4134.2	16229.4	...
Gross fixed capital formation	7157.3	7610.6	7838.7	8093.7	8266.8	8179.5	8247.5	8652.6	9049.0	8996.4	8483.8	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	334.3	2104.8	147.4	-3152.0	-1381.3	-744.6	-6839.5	1034.4	7502.4	-4862.2	7745.6	...
Acquisitions less disposals of non-produced non-financial assets	2804.7	5135.2	1251.9	-527.7	32659.0	18283.1	2890.3	-778.5	-8469.0	1777.8	-447.1	...
NET LENDING (+) / NET BORROWING (-)	30817.6	14287.1	29809.2	38546.2	-23106.8	6342.0	29936.1	9756.7	9439.3	12074.4	7946.4	...
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	225023.0	258256.0	355788.0	82436.0	137123.0	323899.0	402194.0	243676.0	28710.0	121809.0	282569.0	183396.0
Currency and deposits	38590.0	282409.0	276396.0	57376.0	27520.0	168537.0	124218.0	65411.0	-7702.0	52434.0	318340.0	125338.0
Securities other than shares	90225.0	-86922.0	-7580.0	9783.0	12356.0	6157.0	12227.0	18838.0	11219.0	19964.0	31990.0	22979.0
Loans	-7354.0	-9423.0	19004.0	-2711.0	1380.0	-3424.0	21257.0	50395.0	549.0	-10091.0	32206.0	-1715.0
Shares and other equity	77725.0	43624.0	40102.0	-6930.0	64458.0	123480.0	217160.0	80826.0	612.0	36794.0	-131810.0	1903.0
Insurance technical reserves	25837.0	28569.0	27867.0	24917.0	31410.0	29148.0	27332.0	28205.0	24031.0	22707.0	31843.0	27709.0
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	97533.0 <sup>a</sup>	-3420.0 <sup>a</sup>	31237.0 <sup>a</sup>	61622.0 <sup>a</sup>	-19110.0 <sup>a</sup>	17654.0 <sup>a</sup>	58425.0 <sup>a</sup>	9671.0 <sup>a</sup>	33492.0 <sup>a</sup>	26542.0 <sup>a</sup>	9923.0 <sup>a</sup>	25987.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	322556.0	254836.0	387025.0	144058.0	118013.0	341553.0	460619.0	253347.0	62202.0	148351.0	292492.0	209383.0
Monetary gold and SDRs	-302.0	-60.0	-256.0	157.0	-66.0	434.0	-247.0	15.0	29.0	9.0	191.0	7623.0
Currency and deposits	-59399.0	207805.0	128697.0	25203.0	-62781.0	39732.0	65318.0	24335.0	28886.0	27887.0	199074.0	132229.0
Securities other than shares	174998.0	-34626.0	108041.0	40080.0	77522.0	96256.0	76386.0	43266.0	20456.0	41541.0	90716.0	28001.0
Loans	59206.0	48147.0	69956.0	43213.0	53016.0	63683.0	100519.0	79369.0	-42365.0	53301.0	-59286.0	57837.0
Shares and other equity	148540.0	33141.0	81473.0	35635.0	52271.0	142263.0	218726.0	106507.0	55062.0	25941.0	63439.0	-16307.0
Insurance technical reserves	-487.0	429.0	-886.0	-230.0	-1949.0	-815.0	-83.0	-145.0	134.0	-328.0	-1642.0	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.5 General Government (S.13)**

**Series 1000:** 2008 SNA, Swiss franc, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	89387.3	91531.5	93814.6	96666.6	98775.6	99973.8	101549.0	102621.2	104357.7	106245.1	108417.0	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	27684.0	28016.4	29404.4	30702.0	31375.2	32027.8	32767.9	33183.4	34094.6	34520.4	35027.4	...
VALUE ADDED GROSS, at basic prices	61703.2	63515.1	64410.3	65964.6	67400.4	67946.0	68781.1	69437.8	70263.1	71724.6	73389.6	...
Less: Consumption of fixed capital	16899.6	17588.1	17383.0	18076.9	18690.3	18393.8	18619.8	18498.7	18616.9	19045.2	19435.3	...
VALUE ADDED NET, at basic prices	44803.6	45927.0	47027.3	47887.7	48710.1	49552.2	50161.3	50939.1	51646.2	52679.4	53954.3	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	61703.2	63515.1	64410.3	65964.6	67400.4	67946.0	68781.1	69437.8	70263.1	71724.6	73389.6	...
II.1.1 Generation of income account - Uses												
Compensation of employees	44803.6	45927.0	47027.3	47887.7	48710.1	49552.2	50161.3	50939.1	51646.2	52679.4	53954.3	...
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	16899.6	17588.1	17383.0	18076.9	18690.3	18393.8	18619.8	18498.7	18616.9	19045.2	19435.3	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	16899.6	17588.1	17383.0	18076.9	18690.3	18393.8	18619.8	18498.7	18616.9	19045.2	19435.3	...
Taxes on production and imports, less Subsidies	18602.4	18213.2	16855.0	17104.2	17253.3	16943.2	16536.0	17159.4	16583.3	16429.5	15970.7	...
Taxes on production and imports	36575.3	37200.4	37181.3	37563.8	37740.8	37971.4	37872.6	38966.2	38800.3	38959.7	38620.8	...
Taxes on products	34574.7	35267.6	35110.9	35401.1	35491.3	35548.3	35217.0	36256.6	36056.0	35908.5	35466.4	...
Other taxes on production	2000.6	1932.8	2070.4	2162.8	2249.5	2423.1	2655.6	2709.6	2744.2	3051.2	3154.3	...
Less: Subsidies	17972.9	18987.2	20326.3	20459.6	20487.5	21028.3	21336.7	21806.8	22217.0	22530.2	22650.1	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Subsidies on products	12073.2	12936.0	14035.7	14139.9	14068.9	14568.1	14921.4	15303.2	15701.4	16053.5	16089.2	...
Other subsidies on production	5899.7	6051.2	6290.7	6319.7	6418.6	6460.2	6415.2	6503.5	6515.6	6476.7	6560.9	...
Property income	8532.2	8701.4	7145.9	7492.8	6484.7	8274.7	7256.1	7891.1	8262.6	8218.2	9895.0	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	5156.8	4738.6	4420.7	3965.9	3686.8	3578.7	3184.1	2735.6	2289.0	2104.9	2023.0	...
BALANCE OF PRIMARY INCOMES	38877.4	39764.1	36963.2	38708.1	38741.5	40033.0	39227.8	40813.6	41173.7	41587.9	43277.9	...
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	38877.4	39764.1	36963.2	38708.1	38741.5	40033.0	39227.8	40813.6	41173.7	41587.9	43277.9	...
Current taxes on income, wealth, etc.	86421.3	88503.1	89066.4	91729.0	92880.8	97783.9	99896.1	105279.0	107817.6	111921.4	106866.4	...
Social contributions	38840.0	41400.7	42436.2	43345.5	43901.4	44621.9	45141.4	45637.4	46345.0	47499.4	49725.3	...
Other current transfers	6882.2	6822.6	7076.6	7342.0	7751.2	7693.9	7105.0	7283.9	8252.2	7080.4	7035.7	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	61518.6	61677.0	62910.2	64890.5	66041.1	67026.7	68784.2	69533.9	70159.1	71485.4	87416.4	...
Other current transfers	13389.5	13567.4	14108.6	15295.0	15409.4	16011.5	16336.4	16918.3	17132.5	17352.3	20543.3	...
GROSS DISPOSABLE INCOME	96112.8	101246.1	98523.6	100939.2	101824.4	107094.6	106249.6	112561.8	116296.9	119251.5	98945.7	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	96112.8	101246.1	98523.6	100939.2	101824.4	107094.6	106249.6	112561.8	116296.9	119251.5	98945.7	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	69577.7	71471.0	72664.4	74632.3	76407.7	76975.7	77969.5	78606.0	79853.4	81230.6	83842.6	...
Individual consumption expenditure	37477.2	38644.5	39796.0	40743.7	42100.2	43020.4	44086.1	44297.7	45277.9	46101.6	47412.5	...
Collective consumption expenditure	32100.4	32826.5	32868.4	33888.6	34307.5	33955.3	33883.4	34308.3	34575.5	35129.0	36430.1	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	26535.2	29775.1	25859.2	26306.9	25416.7	30118.9	28280.0	33955.8	36443.5	38020.9	15103.1	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	26535.2	29775.1	25859.2	26306.9	25416.7	30118.9	28280.0	33955.8	36443.5	38020.9	15103.1	...
Capital transfers, receivable less payable	-6064.0	-6478.2	-5092.1	-9647.5	-6954.1	-6234.1	-6338.3	-5168.7	-5714.4	-5787.7	-11027.8	...
Capital transfers, receivable	1526.1	1471.5	1461.6	1205.0	1674.0	1533.9	1347.6	1416.3	1216.8	1235.2	1503.9	...
Less: Capital transfers, payable	7590.0	7949.7	6553.7	10852.5	8628.1	7768.0	7685.8	6585.1	6931.1	7022.9	12531.7	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	3571.5	5708.8	3384.1	-1417.5	-227.7	5491.0	3322.0	10288.4	12112.2	13188.0	-15360.0	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	18284.4	18901.4	19141.3	19432.5	20037.4	20242.3	20234.7	20822.3	21461.1	22520.2	23918.6	...
Gross fixed capital formation	18143.3	18794.2	19036.4	19281.3	19920.6	20158.3	20153.1	20768.7	21381.0	22423.1	23633.8	...
Changes in inventories	141.1	107.2	104.9	151.2	116.8	84.0	81.6	53.6	80.1	97.2	284.8	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions of non-produced non-financial assets	-23.6	50.9	111.7	58.5	70.0	-1.6	92.3	226.4	111.8	84.3	68.4	...
NET LENDING (+) / NET BORROWING (-)	2210.4	4344.7	1514.1	-2831.6	-1644.8	3644.1	1614.7	7738.3	9156.2	9628.6	-19911.7	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	1138.0	-1279.0	7945.0	3571.0	55.0	-1705.0	-5050.0	9731.0	-3898.0	-3650.0	16552.0	955.0
Currency and deposits	-624.0	-21.0	292.0	362.0	796.0	-228.0	230.0	-115.0	267.0	878.0	1660.0	11.0
Securities other than shares	-3135.0	758.0	3611.0	3945.0	5849.0	-2608.0	-6387.0	5843.0	-6353.0	-3840.0	7457.0	944.0
Loans	3251.0	-2933.0	1723.0	-2350.0	-3255.0	-675.0	1566.0	-1646.0	-1835.0	249.0	5577.0	...
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	-533.0	382.0	-962.0	211.0	-1979.0	-868.0	88.0	-246.0	87.0	-418.0	-1651.0	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	2179.0	535.0	3281.0	1403.0	-1356.0	2674.0	-547.0	5895.0	3936.0	-519.0	3509.0	...
NET LENDING (+) / NET BORROWING (-)	3251.0 <sup>a</sup>	4765.0 <sup>a</sup>	3659.0 <sup>a</sup>	-891.0 <sup>a</sup>	-484.0 <sup>a</sup>	4378.0 <sup>a</sup>	-4911.0 <sup>a</sup>	3151.0 <sup>a</sup>	10941.0 <sup>a</sup>	14729.0 <sup>a</sup>	-17606.0 <sup>a</sup>	-5858.0
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	4389.0	3486.0	11604.0	2680.0	-429.0	2673.0	-9961.0	12882.0	7043.0	11079.0	-1054.0	-4903.0
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	-876.0	1369.0	4175.0	357.0	-3435.0	845.0	-4338.0	10086.0	137.0	8305.0	-5091.0	-4775.0
Securities other than shares	1447.0	736.0	491.0	1782.0	940.0	-1015.0	1086.0	-487.0	-62.0	1488.0	-647.0	-149.0
Loans	2975.0	875.0	1826.0	1102.0	1845.0	32.0	-6958.0	1792.0	-209.0	-433.0	3752.0	...
Shares and other equity	-892.0	594.0	3983.0	-1784.0	-990.0	2922.0	656.0	425.0	2116.0	781.0	-238.0	21.0
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	1735.0	-88.0	1129.0	1223.0	1211.0	-111.0	-407.0	1066.0	5061.0	938.0	1170.0	...

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.6 Households (S.14)**

**Series 1000:** 2008 SNA, Swiss franc, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	160359.7	152824.1	147165.5	144077.0	142199.1	140453.0	139185.2	136000.1	134183.1	137423.8	131134.5	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	59885.9	56284.6	55861.5	53621.7	52257.2	51052.9	50411.8	49446.3	47166.4	48460.3	45357.1	
VALUE ADDED GROSS, at basic prices	100473.8	96539.6	91304.0	90455.3	89941.9	89400.1	88773.3	86553.7	87016.8	88963.5	85777.4	
Less: Consumption of fixed capital	24838.5	25016.3	23736.9	23925.6	23940.4	23222.4	23094.3	22724.6	23169.4	22841.2	22444.1	
VALUE ADDED NET, at basic prices	75635.3	71523.3	67567.1	66529.7	66001.5	66177.6	65679.0	63829.1	63847.3	66122.3	63333.3	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	100473.8	96539.6	91304.0	90455.3	89941.9	89400.1	88773.3	86553.7	87016.8	88963.5	85777.4	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	16267.3	16693.8	16073.2	15569.1	15029.4	14620.3	14215.0	13703.0	13256.1	12996.1	12488.2	
Other taxes less Other subsidies on production	-2641.8	-2675.3	-2658.7	-2630.9	-2570.2	-2524.3	-2469.1	-2460.1	-2454.0	-2439.6	-2415.0	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other taxes on production	380.8	382.1	404.2	410.3	408.1	438.6	461.3	456.4	467.5	493.6	511.6	
Less: Other subsidies on production	3022.6	3057.4	3063.0	3041.2	2978.3	2962.9	2930.4	2916.4	2921.6	2933.2	2926.6	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	86848.3	82521.2	77889.5	77517.1	77482.7	77304.1	77027.4	75310.8	76214.7	78407.0	75704.3	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	86848.3	82521.2	77889.5	77517.1	77482.7	77304.1	77027.4	75310.8	76214.7	78407.0	75704.3	
Compensation of employees	328644.1	339746.2	347676.8	355073.5	359805.9	366701.9	370750.1	375339.7	383367.5	394397.8	390843.4	
Property income	69310.7	69122.9	70079.0	73714.3	77695.1	72113.6	69896.1	74867.9	72050.5	74327.2	72244.0	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	11069.4	10728.7	10215.8	9541.7	9011.8	8633.5	8120.0	7714.7	7493.2	7250.4	6940.3	
BALANCE OF PRIMARY INCOMES	473733.7	480661.5	485429.5	496763.2	505971.9	507486.2	509553.6	517803.8	524139.5	539881.7	531851.4	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	473733.7	480661.5	485429.5	496763.2	505971.9	507486.2	509553.6	517803.8	524139.5	539881.7	531851.4	
Social contributions	65.4	61.9	50.3	68.5	49.4	46.3	55.3	59.2	53.9	56.1	113.4	
Social benefits other than social transfers in kind	117547.3	118140.4	121286.7	126417.5	128525.1	132571.4	136688.4	139340.3	141459.7	146339.2	164201.5	
Other current transfers	10111.6	9938.8	9110.5	9696.5	9496.6	9683.3	9697.2	10514.9	10221.4	9827.6	12888.5	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	65108.2	65983.0	66706.7	68839.6	69796.7	73091.9	73475.0	79005.0	79737.2	83145.4	78425.2	
Social contributions	132095.2	135994.9	137743.4	142367.7	147830.6	150770.9	151833.2	156554.7	157392.3	166964.4	172501.3	
Social benefits other than social transfers in kind	65.4	61.9	50.3	68.5	49.4	46.3	55.3	59.2	53.9	56.1	113.4	
Other current transfers	22884.8	22973.0	22431.3	23762.3	23853.3	23258.1	23388.4	24237.4	24434.9	24053.6	23390.8	
GROSS DISPOSABLE INCOME	381304.4	383789.7	388945.3	397907.5	402513.0	402619.9	407242.6	407861.8	414256.1	421885.1	434624.2	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	381304.4	383789.7	388945.3	397907.5	402513.0	402619.9	407242.6	407861.8	414256.1	421885.1	434624.2	
Adjustment for the change in net equity of households on pension funds	33892.1	34907.0	33819.5	34206.6	38129.9	37158.4	35271.5	37618.1	36163.6	40639.0	40769.6	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	320300.6	323372.5	327247.7	333403.8	335607.0	338991.6	343682.7	350502.8	356946.8	360330.3	344284.9	
Individual consumption expenditure	320300.6	323372.5	327247.7	333403.8	335607.0	338991.6	343682.7	350502.8	356946.8	360330.3	344284.9	
SAVING, GROSS	94895.8	95324.2	95517.1	98710.4	105035.9	100786.8	98831.4	94977.1	93472.9	102193.8	131108.9	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	94895.8	95324.2	95517.1	98710.4	105035.9	100786.8	98831.4	94977.1	93472.9	102193.8	131108.9	
Capital transfers, receivable less payable	-1289.9	-1430.5	-1614.7	-1522.2	-1410.4	-1466.6	-1493.3	-1542.8	-1343.3	-1295.7	-1183.3	
Capital transfers, receivable	164.9	196.2	127.6	179.1	595.2	319.8	242.0	260.5	408.5	583.3	660.0	
Less: Capital transfers, payable	1454.8	1626.8	1742.3	1701.3	2005.6	1786.4	1735.3	1803.3	1751.8	1879.0	1843.3	
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	68767.4	68877.3	70165.5	73262.6	79685.1	76097.8	74243.8	70709.7	68960.2	78057.0	107481.5	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	26816.2	25794.5	25010.6	25062.8	25184.9	24970.6	24588.8	23635.4	24957.1	23602.1	22872.2	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Gross fixed capital formation	27003.9	25811.5	25278.1	25854.4	25590.1	25293.8	24852.5	24700.6	24894.8	23557.3	22863.9	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	-187.7	-16.9	-267.5	-791.5	-405.2	-323.2	-263.7	-1065.1	62.3	44.8	8.3	
Acquisitions less disposals of non-produced non-financial assets	23.6	-50.9	-111.7	-58.5	-70.0	1.6	-81.5	-223.1	-109.0	-83.5	-67.4	
NET LENDING (+) / NET BORROWING (-)	66766.1	68149.9	69003.5	72183.9	78510.6	74348.0	72830.8	70021.9	67281.5	77379.5	107120.9	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	28469.0	28990.0	28205.0	24578.0	22882.0	20728.0	21532.0	23549.0	24862.0	22333.0	24766.0	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	
Loans	28360.0	29205.0	26891.0	24551.0	23766.0	21242.0	20584.0	23488.0	23257.0	21300.0	24371.0	
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts payable	109.0	-215.0	1314.0	27.0	-884.0	-514.0	948.0	61.0	1605.0	1033.0	395.0	
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 39129.0	22052.0	25629.0	27335.0	15298.0	23051.0	71895.0	49441.0	28913.0	46439.0	86272.0	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	67598.0	51042.0	53834.0	51913.0	38180.0	43779.0	93427.0	72990.0	53775.0	68772.0	111038.0	
Currency and deposits	37052.0	44905.0	43760.0	34580.0	18169.0	12615.0	36686.0	31153.0	20246.0	37016.0	30964.0	
Securities other than shares	-11234.0	-10524.0	-5768.0	-10091.0	-10932.0	-12515.0	-4953.0	642.0	1030.0	3678.0	-2793.0	
Loans	...	...	...	...	...	...	...	...	...	...	...	
Shares and other equity	13284.0	-12326.0	-9883.0	-237.0	1482.0	13759.0	33544.0	11983.0	6902.0	-2389.0	53237.0	
Insurance technical reserves	28496.0	28987.0	25725.0	27661.0	29461.0	29920.0	28150.0	29212.0	25597.0	30467.0	29630.0	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts receivable	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.7 Non-profit institutions serving households (S.15)**

Series 1000: 2008 SNA, Swiss franc, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	17697.9	17868.4	18172.1	18705.5	19172.2	19620.2	20258.5	20780.9	21549.7	22064.4	22129.0	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	7783.7	7816.7	7940.9	8174.5	8384.5	8625.3	8924.8	9116.3	9442.5	9628.0	9554.2	
VALUE ADDED GROSS, at basic prices	9914.2	10051.8	10231.2	10531.0	10787.7	10995.0	11333.7	11664.6	12107.2	12436.4	12574.8	
Less: Consumption of fixed capital	1814.2	1894.9	1850.8	1924.1	1950.8	1900.8	1908.7	2004.3	2141.6	2211.3	2271.9	
VALUE ADDED NET, at basic prices	8100.0	8156.9	8380.4	8606.8	8836.9	9094.2	9424.9	9660.3	9965.6	10225.1	10302.9	



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>										
<b>II.1.1 Generation of income account - Resources</b>											
VALUE ADDED GROSS, at basic prices	9914.2	10051.8	10231.2	10531.0	10787.7	10995.0	11333.7	11664.6	12107.2	12436.4	12574.8
<b>II.1.1 Generation of income account - Uses</b>											
Compensation of employees	8100.0	8156.9	8380.4	8606.8	8836.9	9094.2	9424.9	9660.3	9965.6	10225.1	10302.9
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	1814.2	1894.9	1850.8	1924.1	1950.8	1900.8	1908.7	2004.3	2141.6	2211.3	2271.9
<b>II.1.2 Allocation of primary income account - Resources</b>											
OPERATING SURPLUS, GROSS	1814.2	1894.9	1850.8	1924.1	1950.8	1900.8	1908.7	2004.3	2141.6	2211.3	2271.9
Property income	1106.3	1149.4	1167.5	1274.8	1330.4	1278.9	1275.9	1330.2	1321.2	1374.7	1259.1
<b>II.1.2 Allocation of primary income account - Uses</b>											
Property income	175.2	176.4	145.7	153.0	150.2	152.5	148.1	143.0	141.2	123.5	114.5
BALANCE OF PRIMARY INCOMES	2745.2	2867.9	2872.6	3045.9	3131.1	3027.2	3036.6	3191.5	3321.7	3462.5	3416.5
<b>II.2 Secondary distribution of income account - Resources</b>											
BALANCE OF PRIMARY INCOMES	2745.2	2867.9	2872.6	3045.9	3131.1	3027.2	3036.6	3191.5	3321.7	3462.5	3416.5
Social contributions	32.6	30.3	26.5	38.4	29.3	29.2	37.4	42.2	41.0	44.9	95.9
Other current transfers	11428.7	11483.3	11719.2	12040.1	12377.2	12666.4	13043.0	13271.5	13805.0	13995.1	14335.5
<b>II.2 Secondary distribution of income account - Uses</b>											
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	32.6	30.3	26.5	38.4	29.3	29.2	37.4	42.2	41.0	44.9	95.9
Other current transfers	25.7	27.7	29.5	28.1	27.7	25.4	25.4	30.4	30.1	26.0	32.9
GROSS DISPOSABLE INCOME	14148.3	14323.5	14562.3	15058.0	15480.7	15668.1	16054.2	16432.6	17096.6	17431.6	17719.0
<b>II.4.1 Use of disposable income account - Resources</b>											
GROSS DISPOSABLE INCOME	14148.3	14323.5	14562.3	15058.0	15480.7	15668.1	16054.2	16432.6	17096.6	17431.6	17719.0
<b>II.4.1 Use of disposable income account - Uses</b>											
Final consumption expenditure	12654.6	12799.9	12969.6	13400.6	13748.3	14069.1	14469.9	14769.5	15278.5	15595.9	15734.7
Individual consumption expenditure	12654.6	12799.9	12969.6	13400.6	13748.3	14069.1	14469.9	14769.5	15278.5	15595.9	15734.7
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	1493.7	1523.6	1592.8	1657.4	1732.4	1599.0	1584.3	1663.1	1818.1	1835.7	1984.3
<b>III.1 Capital account - Changes in liabilities and net worth</b>											
SAVING, GROSS	1493.7	1523.6	1592.8	1657.4	1732.4	1599.0	1584.3	1663.1	1818.1	1835.7	1984.3
Capital transfers, receivable less payable	320.4	371.3	258.1	266.8	218.5	301.7	324.5	341.2	323.5	375.6	287.6
Capital transfers, receivable	371.1	429.6	364.4	365.1	392.2	439.1	467.4	454.9	467.5	504.9	521.0
Less: Capital transfers, payable	50.7	58.3	106.3	98.3	173.7	137.3	142.9	113.7	144.0	129.3	233.4
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...
<b>III.1 Capital account - Changes in assets</b>											
Gross capital formation	2203.6	2104.7	2058.9	2141.6	2572.0	3073.9	3247.2	3323.3	2966.3	3706.1	3831.2

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Gross fixed capital formation	2335.8	2262.6	2224.2	2378.2	2709.4	3208.7	3262.9	3332.2	3417.1	3736.7	3849.2	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	-132.2	-157.8	-165.2	-236.6	-137.5	-134.8	-15.8	-8.9	-450.8	-30.5	-17.9	
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	
NET LENDING (+) / NET BORROWING (-)	-389.4	-209.8	-208.1	-217.4	-621.1	-1173.2	-1338.4	-1319.0	-824.6	-1494.8	-1559.4	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	1841.0	-216.0	248.0	522.0	1653.0	341.0	652.0	346.0	4.0	5.0	660.0	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	
Loans	1841.0	-216.0	248.0	522.0	1653.0	341.0	652.0	346.0	4.0	5.0	660.0	
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts payable	...	...	...	...	...	...	...	...	...	...	...	
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	-221.0	-735.0	-435.0	-819.0	-2798.0	563.0	1868.0	-441.0	-3117.0	4818.0	1576.0	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	1620.0	-951.0	-187.0	-297.0	-1145.0	904.0	2520.0	-95.0	-3113.0	4823.0	2236.0	
Currency and deposits	3036.0	-1350.0	-103.0	1945.0	496.0	732.0	2242.0	-204.0	-3383.0	26.0	559.0	
Securities other than shares	-807.0	-862.0	-973.0	-980.0	-857.0	601.0	-419.0	404.0	212.0	76.0	-140.0	
Loans	...	...	...	...	...	...	...	...	...	...	...	
Shares and other equity	-609.0	1261.0	889.0	-1262.0	-784.0	-429.0	697.0	-295.0	58.0	4721.0	1817.0	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts receivable	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.8 Combined Sectors: Non-Financial and Financial Corporations (S.11 + S.12)**

Series 1000: 2008 SNA, Swiss franc, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	1003488.9	1028341.4	1059479.9	1078703.9	1098328.6	1089580.8	1106323.2	1148341.5	1221044.5	1244527.7	1168679.0	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	568756.4	579579.1	597520.1	606267.1	615062.8	603166.4	610065.9	643257.0	691514.6	710295.0	653556.2	...
VALUE ADDED GROSS, at basic prices	434732.6	448762.3	461959.8	472436.8	483265.8	486414.4	496257.3	505084.5	529530.0	534232.6	515122.8	...
Less: Consumption of fixed capital	99237.4	100612.8	99818.1	102957.5	105464.8	105324.4	107036.8	109583.7	115162.3	117258.7	119290.1	...
VALUE ADDED NET, at basic prices	335495.2	348149.5	362141.7	369479.3	377801.0	381090.0	389220.5	395500.8	414367.7	416973.9	395832.7	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	434732.6	448762.3	461959.8	472436.8	483265.8	486414.4	496257.3	505084.5	529530.0	534232.6	515122.8	...
II.1.1 Generation of income account - Uses												
Compensation of employees	276140.8	287540.7	296090.2	304124.7	309486.5	315974.6	320011.3	324868.2	333006.7	344070.5	338770.0	...
Other taxes less Other subsidies on production	-1257.3	-1443.1	-1561.5	-1526.0	-1598.9	-1512.7	-1290.5	-1333.9	-1317.3	-985.9	-991.5	...
Other taxes on production	1619.8	1550.7	1666.1	1752.5	1841.4	1984.5	2194.3	2253.2	2276.7	2557.6	2642.8	...
Less: Other subsidies on production	2877.1	2993.8	3227.7	3278.4	3440.3	3497.2	3484.8	3587.1	3594.0	3543.5	3634.3	...
OPERATING SURPLUS, GROSS	159849.1	162664.7	167431.1	169838.0	175378.3	171952.5	177536.6	181550.3	197840.6	191148.0	177344.3	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	159849.1	162664.7	167431.1	169838.0	175378.3	171952.5	177536.6	181550.3	197840.6	191148.0	177344.3	...
Property income	216945.2	175577.4	201255.8	194318.0	227989.1	214384.8	223656.0	249365.3	265229.9	256274.0	221943.2	...
II.1.2 Allocation of primary income account - Uses												
Property income	228395.8	214590.4	231883.9	229189.5	277226.8	252830.7	270452.3	308424.1	341192.3	331283.4	296904.8	...
BALANCE OF PRIMARY INCOMES	148398.5	123651.7	136803.0	134966.5	126140.6	133506.6	130740.3	122491.6	121878.2	116138.6	102382.8	...
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	148398.5	123651.7	136803.0	134966.5	126140.6	133506.6	130740.3	122491.6	121878.2	116138.6	102382.8	...
Social contributions	98231.7	100058.1	101283.2	105121.9	110434.6	112651.5	113356.0	117979.8	118077.6	126963.0	130160.3	...
Other current transfers	40985.1	40943.8	44014.9	44859.8	46049.9	46774.3	52634.8	63570.6	56657.0	57814.0	60696.2	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	18763.8	19951.4	19939.6	20503.5	20670.9	22042.4	23681.4	23498.8	25141.5	25703.7	25256.7	...
Social benefits other than social transfers in kind	66519.7	67351.6	69692.4	73130.2	74581.7	78034.5	80606.6	82844.4	84644.0	89334.5	92495.8	...
Other current transfers	44772.2	42567.7	47918.9	49694.4	56690.5	54042.6	60107.6	71011.0	63124.4	64238.2	67274.7	...
GROSS DISPOSABLE INCOME	157559.7	134782.8	144550.2	141620.2	130682.0	138812.9	132335.5	126687.7	123702.8	121639.2	108212.1	...
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	157559.7	134782.8	144550.2	141620.2	130682.0	138812.9	132335.5	126687.7	123702.8	121639.2	108212.1	...
II.4.1 Use of disposable income account - Uses												
Adjustment for the change in net equity of households on pension funds	31712.0	32706.5	31590.8	31991.8	35852.9	34617.0	32749.4	35135.4	33433.6	37628.6	37664.4	...
SAVING, GROSS	125847.6	102076.3	112959.4	109628.4	94829.1	104195.9	99586.1	91552.3	90269.3	84010.7	70547.6	...
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	125847.6	102076.3	112959.4	109628.4	94829.1	104195.9	99586.1	91552.3	90269.3	84010.7	70547.6	...
Capital transfers, receivable less payable	6394.8	5393.3	6313.7	10860.7	8111.8	6675.6	7334.8	3225.1	6108.8	5393.6	11330.0	...
Capital transfers, receivable	7927.9	7688.2	6461.8	11433.3	9544.3	7393.6	8788.2	6465.2	7588.1	7741.7	12418.0	...
Less: Capital transfers, payable	1533.1	2295.0	148.1	572.6	1432.5	718.0	1453.4	3240.2	1479.2	2348.1	1088.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	33005.0	6856.8	19455.0	17531.6	-2523.9	5547.1	-115.8	-14806.3	-18784.2	-27854.4	-37412.4	...
III.1 Capital account - Changes in assets												
Gross capital formation	110806.3	130944.6	120169.8	114146.7	123039.6	118545.4	121605.3	126494.7	129088.6	134067.6	149646.2	...
Gross fixed capital formation	106384.9	111074.3	117322.6	118418.4	121884.9	121918.1	125819.7	131375.4	134270.9	135697.8	131448.3	...
Changes in inventories	-1854.0	2553.6	-875.9	8964.0	7399.9	-2179.5	-6268.3	-7813.0	-2489.7	986.2	4066.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Acquisitions less disposals of valuables	6275.4	17316.7	3723.0	-13235.7	-6245.2	-1193.2	2054.0	2932.4	-2692.6	-2616.3	14131.9	...
Acquisitions less disposals of non-produced non-financial assets	4480.8	8211.6	1991.9	-920.4	52328.0	29168.2	4459.2	-1342.7	-14352.1	2200.5	-761.3	...
NET LENDING (+) / NET BORROWING (-)	16955.3	-31686.6	-2888.6	7262.8	-72426.7	-36842.1	-19143.5	-30374.6	-18358.5	-46863.8	-67007.2	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	257644.0	314639.0	421388.0	84721.0	114607.0	380907.0	459480.0	272291.0	-11722.0	204894.0	266582.0	320965.0
Currency and deposits	47041.0	297392.0	286220.0	57376.0	27520.0	168537.0	124218.0	65411.0	-7702.0	52434.0	318340.0	125338.0
Securities other than shares	92666.0	-89942.0	-2331.0	14363.0	11081.0	13967.0	27620.0	16458.0	36230.0	42899.0	38447.0	48698.0
Loans	689.0	18271.0	45737.0	-16212.0	2800.0	6057.0	46048.0	107136.0	-47320.0	83503.0	23746.0	72476.0
Shares and other equity	91411.0	60350.0	63896.0	3094.0	41797.0	163197.0	234262.0	55080.0	-16962.0	3350.0	-145794.0	39562.0
Insurance technical reserves	25837.0	28569.0	27867.0	24917.0	31410.0	29148.0	27332.0	28205.0	24031.0	22707.0	31843.0	27709.0
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	116374.0 <sup>a</sup>	-18624.0 <sup>a</sup>	21383.0 <sup>a</sup>	63769.0 <sup>a</sup>	-6437.0 <sup>a</sup>	27954.0 <sup>a</sup>	77171.0 <sup>a</sup>	-13437.0 <sup>a</sup>	53951.0 <sup>a</sup>	6172.0 <sup>a</sup>	35605.0 <sup>a</sup>	-24303.0
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	374018.0	296015.0	442771.0	148490.0	108170.0	408861.0	536651.0	258854.0	42229.0	211066.0	302187.0	296662.0
Monetary gold and SDRs	-302.0	-60.0	-256.0	157.0	-66.0	434.0	-247.0	15.0	29.0	9.0	191.0	7623.0
Currency and deposits	-50595.0	233901.0	169363.0	31744.0	-53947.0	24307.0	79191.0	23680.0	33466.0	23768.0	238363.0	168832.0
Securities other than shares	193633.0	-53882.0	95300.0	37414.0	75685.0	92350.0	76655.0	42947.0	22222.0	41776.0	92949.0	29900.0
Loans	58038.0	75531.0	76985.0	50196.0	58985.0	98704.0	104266.0	88704.0	-37725.0	88446.0	-90004.0	75059.0
Shares and other equity	173088.0	39741.0	99111.0	29251.0	32844.0	191785.0	276204.0	99147.0	23587.0	58934.0	59596.0	15754.0
Insurance technical reserves	-397.0	376.0	-1198.0	-479.0	-1880.0	-990.0	-226.0	-529.0	203.0	-1010.0	-2148.0	-506.0
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	553.0	408.0	3466.0	207.0	-3451.0	2271.0	808.0	4890.0	447.0	-857.0	3240.0	...

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.9 Combined Sectors: Households and NPISH (S.14 + S.15)**

Series 1000: 2008 SNA, Swiss franc, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	178057.6	170692.6	165337.6	162782.5	161371.4	160073.2	159443.7	156781.0	155732.9	159488.2	153263.5	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	67669.6	64101.2	63802.4	61796.3	60641.8	59678.1	59336.7	58562.6	56608.9	58088.3	54911.2	...
VALUE ADDED GROSS, at basic prices	110388.0	106591.4	101535.2	100986.2	100729.6	100395.1	100107.0	98218.4	99124.0	101399.8	98352.2	...
Less: Consumption of fixed capital	26652.7	26911.2	25587.7	25849.7	25891.2	25123.2	25003.0	24729.0	25311.0	25052.5	24716.0	...
VALUE ADDED NET, at basic prices	83735.3	79680.1	75947.5	75136.5	74838.3	75271.9	75104.0	73489.4	73812.9	76347.4	73636.3	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	110388.0	106591.4	101535.2	100986.2	100729.6	100395.1	100107.0	98218.4	99124.0	101399.8	98352.2	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	24367.3	24850.6	24453.6	24176.0	23866.2	23714.5	23639.9	23363.3	23221.7	23221.1	22791.1	...
Other taxes less Other subsidies on production	-2641.8	-2675.3	-2658.7	-2630.9	-2570.2	-2524.3	-2469.1	-2460.1	-2454.0	-2439.6	-2415.0	...
Other taxes on production	380.8	382.1	404.2	410.3	408.1	438.6	461.3	456.4	467.5	493.6	511.6	...
Less: Other subsidies on production	3022.6	3057.4	3063.0	3041.2	2978.3	2962.9	2930.4	2916.4	2921.6	2933.2	2926.6	...
OPERATING SURPLUS, GROSS	1814.2	1894.9	1850.8	1924.1	1950.8	1900.8	1908.7	2004.3	2141.6	2211.3	2271.9	...
MIXED INCOME, GROSS	86848.3	82521.2	77889.5	77517.1	77482.7	77304.1	77027.4	75310.8	76214.7	78407.0	75704.3	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	1814.2	1894.9	1850.8	1924.1	1950.8	1900.8	1908.7	2004.3	2141.6	2211.3	2271.9	...
MIXED INCOME, GROSS	86848.3	82521.2	77889.5	77517.1	77482.7	77304.1	77027.4	75310.8	76214.7	78407.0	75704.3	...
Compensation of employees	328644.1	339746.2	347676.8	355073.5	359805.9	366701.9	370750.1	375339.7	383367.5	394397.8	390843.4	...
Property income	70417.0	70272.3	71246.5	74989.1	79025.5	73392.6	71171.9	76198.1	73371.8	75701.9	73503.2	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	11244.6	10905.0	10361.5	9694.7	9162.0	8786.0	8268.0	7857.6	7634.3	7373.8	7054.8	...
BALANCE OF PRIMARY INCOMES	476479.0	483529.5	488302.1	499809.1	509103.0	510513.4	512590.1	520995.3	527461.2	543344.2	535267.9	...
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	476479.0	483529.5	488302.1	499809.1	509103.0	510513.4	512590.1	520995.3	527461.2	543344.2	535267.9	...
Social contributions	98.0	92.2	76.8	107.0	78.7	75.5	92.7	101.3	94.8	101.0	209.4	...
Social benefits other than social transfers in kind	117547.3	118140.4	121286.7	126417.5	128525.1	132571.4	136688.4	139340.3	141459.7	146339.2	164201.5	...
Other current transfers	21540.3	21422.1	20829.7	21736.6	21873.8	22349.7	22740.3	23786.4	24026.4	23822.7	27224.0	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	65108.2	65983.0	66706.7	68839.6	69796.7	73091.9	73475.0	79005.0	79737.2	83145.4	78425.2	...
Social contributions	132095.2	135994.9	137743.4	142367.7	147830.6	150770.9	151833.2	156554.7	157392.3	166964.4	172501.3	...
Social benefits other than social transfers in kind	98.0	92.2	76.8	107.0	78.7	75.5	92.7	101.3	94.8	101.0	209.4	...
Other current transfers	22910.5	23000.7	22460.8	23790.4	23881.0	23283.5	23413.8	24267.8	24465.0	24079.6	23423.7	...
GROSS DISPOSABLE INCOME	395452.6	398113.2	403507.7	412965.5	417993.7	418288.1	423296.8	424294.5	431352.7	439316.7	452343.3	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	395452.6	398113.2	403507.7	412965.5	417993.7	418288.1	423296.8	424294.5	431352.7	439316.7	452343.3	...
Adjustment for the change in net equity of households on pension funds	33892.1	34907.0	33819.5	34206.6	38129.9	37158.4	35271.5	37618.1	36163.6	40639.0	40769.6	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	332955.2	336172.4	340217.3	346804.4	349355.4	353060.7	358152.6	365272.3	372225.4	375926.3	360019.6	...
Individual consumption expenditure	332955.2	336172.4	340217.3	346804.4	349355.4	353060.7	358152.6	365272.3	372225.4	375926.3	360019.6	...
SAVING, GROSS	96389.6	96847.8	97109.9	100367.8	106768.3	102385.9	100415.7	96640.2	95290.9	104029.5	133093.2	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	96389.6	96847.8	97109.9	100367.8	106768.3	102385.9	100415.7	96640.2	95290.9	104029.5	133093.2	...
Capital transfers, receivable less payable	-969.5	-1059.2	-1356.6	-1255.4	-1191.9	-1164.9	-1168.9	-1201.6	-1019.7	-920.0	-895.8	...
Capital transfers, receivable	536.0	625.8	492.0	544.2	987.4	758.9	709.4	715.5	876.1	1088.2	1181.0	...
Less: Capital transfers, payable	1505.5	1685.1	1848.6	1799.6	2179.3	1923.8	1878.2	1917.1	1895.8	2008.3	2076.8	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	68767.4	68877.3	70165.5	73262.6	79685.1	76097.8	74243.8	70709.7	68960.2	78057.0	107481.5	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	29019.7	27899.3	27069.5	27204.4	27756.9	28044.5	27836.0	26958.8	27923.3	27308.2	26703.4	...
Gross fixed capital formation	29339.7	28074.1	27502.2	28232.5	28299.6	28502.5	28115.4	28032.8	28311.9	27294.0	26713.1	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	-319.9	-174.8	-432.7	-1028.1	-542.7	-458.0	-279.4	-1074.0	-388.6	14.3	-9.6	...
Acquisitions less disposals of non-produced non-financial assets	23.6	-50.9	-111.7	-58.5	-70.0	1.6	-81.5	-223.1	-109.0	-83.5	-67.4	...
NET LENDING (+) / NET BORROWING (-)	66376.7	67940.1	68795.4	71966.5	77889.4	73174.9	71492.4	68703.0	66456.9	75884.6	105561.5	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	30310.0	28774.0	28453.0	25100.0	24535.0	21069.0	22184.0	23895.0	24833.0	21910.0	28295.0	31290.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	30201.0	28989.0	27139.0	25073.0	25419.0	21583.0	21236.0	23834.0	23261.0	21310.0	27394.0	31290.0
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	109.0	-215.0	1314.0	27.0	-884.0	-514.0	948.0	61.0	1572.0	600.0	901.0	...
NET LENDING (+) / NET BORROWING (-)	38907.0 <sup>a</sup>	21309.0 <sup>a</sup>	25193.0 <sup>a</sup>	26510.0 <sup>a</sup>	12498.0 <sup>a</sup>	23607.0 <sup>a</sup>	73761.0 <sup>a</sup>	49004.0 <sup>a</sup>	26542.0 <sup>a</sup>	55778.0 <sup>a</sup>	77943.0 <sup>a</sup>	68980.0
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	69217.0	50083.0	53646.0	51610.0	37033.0	44676.0	95945.0	72899.0	51375.0	77688.0	106238.0	100270.0
Currency and deposits	40088.0	43555.0	43657.0	36525.0	18665.0	13347.0	38928.0	30949.0	16863.0	37080.0	33275.0	7043.0
Securities other than shares	-12041.0	-11385.0	-6739.0	-11072.0	-11789.0	-11914.0	-5372.0	1049.0	1244.0	3754.0	-3478.0	-592.0
Loans	...	...	...	...	...	...	...	...	...	...	...	...
Shares and other equity	12671.0	-11073.0	-8997.0	-1504.0	696.0	13323.0	34239.0	11689.0	6959.0	2337.0	45537.0	62800.0
Insurance technical reserves	28499.0	28986.0	25725.0	27661.0	29461.0	29920.0	28150.0	29212.0	26309.0	34517.0	30904.0	31019.0
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

## Tajikistan

### Source

Compilation and dissemination of official statistics of national accounts of Republic of Tajikistan engaged in the Agency on Statistics under the President of the Republic of Tajikistan.

### General

National accounts of Tajikistan for the period 1995-2014 is developed on the basis of the methodological principles of the System of National Accounts 1993 (1993 SNA), adopted in 1993 by the Commission of the European Communities, the International Monetary Fund, the Organisation for Economic Cooperation and Development, the United Nations and the World Bank.

Data for the national accounts are obtained from state statistical surveys, administrative bodies, banking and financial statistics, and balance of payments statistics.

Recent major changes in the methodology of the national accounts of Tajikistan include the implementation of the NACE Rev. 1 classification in 2011.

National accounts data for 2015-2018 revised. Since 2017, national accounts have been prepared in accordance with NACE Rev. 2. Revised data are consistent with the 2008 SNA.

Data aggregates of national accounts at constant prices are calculated on the basis of chain indices of volume indicators.

### Methodology:

#### Overview of GDP Compilation

In accordance with SNA methodology now in effect, GDP calculations are carried out in three ways: using the production approach, the expenditure approach and the income (distribution) approach. Given that production information is the most reliable and complete, the production approach is the main method for calculating GDP.

#### Expenditure Approach

Gross domestic product by expenditure includes the expenditure of institutional sectors of the national economy on final consumption of goods and services, gross capital formation and exports, with the exception of imports of goods and services.

Final consumption expenditures of households include expenditures on goods and services at their own expense; receipt of goods and services in the form of income in kind; production for own consumption. Data for final consumption expenditure is derived from households budget surveys and retail trade statistics surveys.

The final consumption expenditure of general government sector are financed by the state budget of the Pension Fund and social insurance funds. Calculations are made on the basis of reports on the State and local budgets for expenditures of the Pension Fund reports and social security funds. Individual final consumption expenditure of general government includes current expenditures of central and local public administration, pension and social insurance funds, related to the provision of benefits to the population for the purchase of marketable products, as well as of public institutions that carry out non-market production of goods and the individual nature of the service. Collective final consumption expenditure of general government include current expenditures of central and local governments on the production of non-market goods and services that are provided to society in general.

Final consumption expenditure of non-profit institutions serving households and non-governmental organizations include the costs associated with the production of individual non-market goods and services, as well as the

provision of market products to households without cost or at reduced prices.

Gross fixed capital formation is the growth of non-financial assets, which are being used in the production process. The value of gross fixed capital formation is estimated from the total value of fixed assets acquired by the producers (less disposals) in the reporting period plus certain additions to the value of non-produced assets realized by the productive activity of institutional units.

Changes in inventories during a given period is calculated as the difference between the values of inventories at the beginning and end of the period, valued at market prices of the period. These include inventories, work in progress, finished goods and goods for resale.

The value of exports and imports of goods and services shall be determined according to the balance of payments of the Republic of Tajikistan.

### **Income Approach**

The GDP through the income approach reflects the payment of primary income by institutional units directly involved in the production of goods and services. When arrived at using the income formation method, the GDP consists of compensation of employees, the gross operating surplus by type of economic activity and net taxes on production and imports.

Compensation of employees is calculated on the basis of amounts paid out and includes income tax and other payments to be made by hired workers. Compensation of employees is comprised of two basic components: wages, and deductions by employers for state social insurance. Administrative statistical reporting on labour statistics is the source of this information.

Taxes on production and imports less subsidies: information sources are the section on income and expenditure indicators of the State budget.

### **Production Approach**

Calculating the gross domestic product using the production method involves adding up gross value added by industry at basic prices (as the difference between gross output and intermediate consumption) plus net taxes on products (with subsidies deducted).

Output of goods and services means the value of goods and services which are the outcome of production activity of the branches of the economy during the reporting period. All economic branch information is included in the GDP calculation based on actual market value. The data are based on structural business surveys, industry statistics, on the State and local budgets, and management information reporting.

Intermediate consumption includes the cost of goods, tangible and intangible services that are used by institutional units for production needs.

Gross value added is calculated at the branch and sector level as the difference between output of goods and services and intermediate consumption (prior to deduction of consumption of fixed capital).

Taxes and subsidies on products are calculated based on the State and local budgets on income and statistical reports.

Calculations of output, intermediate consumption and gross value added are carried out by economic activity according to NACE-2 (NACE, Rev.2).



## Overview of the Compilation of the Integrated Economic Accounts

The system of accounts consists of sequential, reciprocally linked accounts, with each account reflecting a specific type of activity such as production, generation, allocation or use of income. Each account is balanced by introducing a balancing item, which is defined as the difference between total resources and uses indicators. The balancing item from one account is carried over as the first item of the next account in the resource column, which guarantees the consistency of the accounts.

At the present time, the system of national accounts includes the following accounts:

- goods and services account;
- production account;
- generation of income account;
- allocation of primary income account;
- secondary distribution of income account;
- use of disposable income account;
- capital account.

The data for the "Rest of the World" sector are based on the balance of payments data provided by the National Bank of Tajikistan.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 400: 1993 SNA, Samoni, Western calendar year

Series 1000: 2008 SNA, samoni, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	400					1000						
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	23726.2	33314.9	41047.7	46141.6	51376.3	47176.7						
Household final consumption expenditure	20717.1	28932.7	36067.9	40396.6	44710.8	42206.3	50109.6	59167.4	62273.4	69139.0	74861.6	
NPISHs final consumption expenditure	210.6	276.5	335.8	392.8	348.4	36003.0	43219.8	51499.4	53938.7	59925.0	64584.0	
General government final consumption expenditure	2798.5	4105.7	4644.0	5352.2	6317.1	388.1	448.2	331.2	361.1	389.7	565.3	
Individual consumption expenditure	1891.3	2531.3	3159.0	3738.9	4567.9	310.8						
Collective consumption expenditure	907.2	1574.4	1485.0	1613.3	1749.2	7256.6						
Gross capital formation	5891.6	8783.6	8414.2	10024.6	11930.5	5892.5	6441.6	7336.8	7973.6	8824.3	9712.3	
Gross fixed capital formation	6050.6	8598.2	7855.8	9736.3	11781.5	4797.9						
Changes in inventories	-158.9	185.4	558.4	288.3	149.0	3532.1	3959.1	4614.0	5007.9	5608.5	6318.5	
Acquisitions less disposals of valuables	...	...	...	...	...	2458.7						
Exports of goods and services	6620.6	5335.0	7829.5	7582.6	5143.4	2360.4	2482.5	2722.8	2965.7	3215.8	3393.8	
Exports of goods	5704.5	2733.0	3933.7	3783.4	2599.9	13973.9						
Exports of services	916.1	2602.0	3895.8	3799.2	2543.4	22781.7	22202.3	19284.9	26479.1	27995.9	28105.0	
Less: Imports of goods and services	14577.7	22286.1	25114.0	26051.9	26676.2	13671.4						
Imports of goods	12858.5	19193.8	20873.5	20950.3	22250.8	19736.9	21954.0	20133.0	25146.8	24926.6	23150.4	
Imports of services	1719.2	3092.3	4240.5	5101.6	4425.4	302.5						
Plus: Statistical discrepancy	3046.4	4923.7	3985.6	2828.6	3832.6	3044.8	248.3	-848.1	1332.3	3069.3	4954.6	
Equals: GROSS DOMESTIC PRODUCT	24707.1	30071.1	36163.0	40525.5	45606.6	...	...	...	...	...	...	
						4997.2	7232.5	9619.1	10215.1	11850.6	14545.2	
						4997.2						
						3441.3	5416.1	7464.6	7998.5	9540.9	13115.3	
						3441.3						
						1555.9	1816.5	2154.5	2216.6	2309.7	1429.9	
						1555.9						
						20460.0						
						20460.0	23299.2	25037.7	29468.7	32486.5	32260.8	
						17416.1						
						17416.1	20404.3	20431.7	25279.0	27837.7	28029.2	
						3043.9						
						3043.9	2894.9	4605.9	4189.7	4648.8	4231.6	
						2720.9						
						1452.6	-1454.8	1400.6	1560.3	2610.8	-1292.7	
						48408.7						
						50977.8	54790.3	64434.3	71059.2	79109.8	83958.3	

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 400: 1993 SNA, Samoni, Western calendar year  
 Series 1000: 2008 SNA, samoni, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series Base year	400 2009	2010	2011	2012	2013	2014	1000 2015	2016	2017	2018	2019	
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	22267.0	29007.9	37790.6	44550.0	47084.4	44832.1	50016.7	52489.4	61551.0	65018.5	71323.2	
Household final consumption expenditure	19467.1	25764.1	33316.4	39455.6	41103.7	37946.6	47100.7	45370.6	53537.8	56629.8	61779.1	
NPISHs final consumption expenditure	205.9	227.0	282.3	343.5	409.0	359.9	42073.8	403.2	347.9	361.1	520.5	
General government final consumption expenditure	2593.9	3016.8	4191.9	4750.8	5571.7	6525.5	40686.4	21285.2	7665.3	8029.0	9023.6	
Gross capital formation	5510.3	6673.5	6862.2	9682.3	11793.2	14943.0	403.2	308.6	6810.2	28846.2	26721.9	
Gross fixed capital formation	5658.8	6508.8	6362.3	9424.9	11651.7	14652.1	16639.4	19531.5	7665.3	28846.2	26721.9	
Changes in inventories	-148.6	164.7	499.9	257.4	141.5	290.9	21285.2	20555.9	7665.3	28846.2	26721.9	
Acquisitions less disposals of valuables	...	...	...	...	...	...	16440.0	23029.4	7665.3	28846.2	26721.9	
Exports of goods and services	6209.1	6690.2	5388.4	7046.5	7582.6	5143.4	20754.0	23029.4	7665.3	28846.2	26721.9	
Less: Imports of goods and services	13701.6	14752.7	22553.6	25390.2	26312.5	26676.2	199.4	20555.9	7665.3	28846.2	26721.9	
Plus: Statistical discrepancy	1691.9	-2316.7	4852.6	2960.9	3087.3	10086.8	531.3	20555.9	7665.3	28846.2	26721.9	
Equals: GROSS DOMESTIC PRODUCT	21976.7	25302.8	32340.2	38849.5	43234.9	48328.8	51772.7	59602.5 <sup>a</sup>	69311.9	76348.2	82588.6	

<sup>a</sup> Discrepancy between components and total.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 400: 1993 SNA, Samoni, Western calendar year  
 Series 1000: 2008 SNA, samoni, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	400					1000						
GROSS DOMESTIC PRODUCT	24707.1	30071.1	36163.1	40525.5	45606.6	48408.7	50977.8	54790.3	64434.3	71059.2	79109.8	83958.3
Plus: Compensation of employees - from and to the rest of the world, net	6902.5	6570.9	9751.6	16880.8	15462.8	13599.5	10044.9	10242.4	13528.8	13957.4	15415.3	15724.9
Plus: Property income - from and to the rest of the world, net	-360.6	-250.2	-362.6	-360.3	-585.0	-636.5	-636.5	-1706.4	-4117.2	-2741.0	-2735.4	-1644.3
Plus: Property income - from the rest of the world	...	...	...	...	...	...	...	...	...	...	...	...
Less: Property income - to the rest of the world	360.6	250.2	362.6	360.3	585.0	636.5	1233.9	1988.4	4149.3	2825.0	2808.5	1672.9
Sum of Compensation of employees and property income - from and to the rest of the world, net	6541.9	6320.9	9389.0	16520.5	14877.8	12963.0	9408.4	8536.0	9411.5	11216.4	12679.9	14080.6
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	31249.0	36391.7	45552.2	57046.0	60484.4	61371.7	60386.2	63326.3	73845.8	82275.6	91789.7	98038.9
Plus: Current transfers - from and to the rest of the world, net	351.8	295.3	269.7	371.6	408.0	248.4	2998.9	4456.8	4872.7	4505.9	6106.8	6929.4
Plus: Current transfers - from the rest of the world	498.8	476.7	457.0	552.2	468.0	268.2	4067.0	5268.7	6673.7	6727.6	7783.4	7910.5
Less: Current transfers - to the rest of the world	147.0	181.5	187.2	180.6	60.0	19.7	1068.1	811.9	1801.0	2221.7	1676.6	981.1
Equals: GROSS NATIONAL DISPOSABLE INCOME	31616.8	36754.8	45856.2	57533.5	60892.4 <sup>a</sup>	61620.1	63385.1	67783.1	78718.5	86781.5	97896.5	104968.3

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>400</b>					<b>1000</b>						
Less: Final consumption expenditure / Actual final consumption	23726.2	33314.9	41047.7	46141.6	51376.3	47176.7						
Equals: SAVING, GROSS	7890.6	3439.9 <sup>b</sup>	4808.5	11391.9 <sup>c</sup>	9516.4 <sup>c</sup>	42206.3	50109.6	59167.4	62273.4	69139.0	74861.6	
Plus: Capital transfers - from and to the rest of the world, net	335.0	262.3	357.4	658.0	650.7	21178.8	17673.5	19551.1	24508.1	28757.5	30106.7	
Plus: Capital transfers - from the rest of the world	335.0	262.3	357.4	658.0	650.7	952.1	1153.8	1261.4	1677.3	1669.4	2126.3	
Less: Capital transfers - to the rest of the world	...	...	...	...	...	952.1	1153.8	1261.4	1677.3	1669.4	2126.3	
Less: Gross capital formation	5891.6	8783.6	8414.2	10024.7	11930.5	22781.7	22202.3	19284.9	26479.1	27995.9	28105.0	
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	
Plus: Statistical discrepancy	-3046.4	-4923.7	-3985.6	-2828.6	-3832.6	-2720.9	1454.8	-1400.6	-1560.3	-2610.8	1292.7	
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-728.4	-10072.9	-7268.2	-919.3	-6412.2	-1452.6	-1920.2	127.0	-1854.0	-179.8	5420.7	
	<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>											
Less: Consumption of fixed capital	4590.8	6136.9	6549.3	8828.9	6583.8	5880.3	4216.7	3090.5	6201.0	9721.2	11907.2	
Equals: NET NATIONAL INCOME	26658.2	30254.8	39002.9	48217.1	53900.6	5880.3	59109.6	70755.3	76074.6	82068.5	86131.7	
Equals: NET NATIONAL DISPOSABLE INCOME	27010.0	30550.1	39272.6	48588.7	53492.7	55491.4	63566.4	75628.0	80580.5	88175.3	93061.1	
Equals: SAVING, NET	3283.8	-2764.8	-1775.1	2447.1	2116.4	54505.9	13456.8	16460.6	18307.1	19036.3	18199.5	

<sup>a</sup> Discrepancy between gross and net values.

<sup>b</sup> Discrepancy between components and total as one or more components have not been revised.

<sup>c</sup> Discrepancy between components and total as one or more components have not been revised. Discrepancy between gross and net values.

**Table 2.1 Value added by industries at current prices (ISIC Rev. 3)**

Series 400: 1993 SNA, Samoni, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>400</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	4839.3	7167.6	8435.7	8279.9	10692.6	10617.4	11100.7	12985.0	12871.2			
Agriculture, hunting, forestry	4839.3	7156.7	8420.6	8256.0	10664.5	10586.2	11066.9	12956.9	12838.3			
Agriculture, hunting and related service activities	4832.7	7148.1	8408.8	8256.0 <sup>a</sup>	10664.5 <sup>a</sup>	10586.2 <sup>a</sup>	11066.9 <sup>a</sup>	12956.9 <sup>a</sup>	12838.3 <sup>a</sup>			
Forestry, logging and related service activities	6.6	8.6	11.8	...	...	...	...	...	...			
Fishing	...	10.9	15.1	23.9	28.1	31.2	33.8	28.1	32.9			
Mining and quarrying	...	629.0	689.8	736.2	718.2	826.5	1447.4	2279.8	3203.8			
Manufacturing	3642.8 <sup>b</sup>	2905.8	3425.0	3525.8	3476.1	4210.7	5295.6	6120.5	5603.3			
Electricity, gas and water supply	...	835.0	833.0	841.1	1316.5	1389.4	1524.8	2125.9	3051.4			
Construction	2528.2	2387.7	3023.5	4200.8	4660.0	5380.4	6569.7	5999.1	6671.4			
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	4999.9	3949.2	5032.5	5823.3	6419.6	7191.9	8376.1	8889.4	9949.5			
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	...	3562.0	3681.9	4582.1	4710.6	5520.7	6307.0	6769.2	8056.1			
Hotels and restaurants	...	387.2	1350.8	1241.2	1709.0	1671.2	2069.1	2120.2	1893.4			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>400</b>											
Transport, storage and communications	2757.9	4356.3	5535.2	6172.2	6523.8	6026.1	6916.2	7439.3	7443.3			
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	1628.0	3147.0	4127.1	4413.5	4927.8	4369.6	5587.4	5825.7	6320.9			
Post and telecommunications	1129.9	1209.3	1408.0	1758.7	1596.0	1656.5	1328.8	1613.6	1122.4			
Financial intermediation; real estate, renting and business activities	546.5	488.8	584.2	739.4	732.0	917.5	895.6	1165.6	508.5			
Financial intermediation	513.6	425.7	511.1	659.6	668.5	813.7	780.4	928.8	417.2			
Real estate, renting and business activities	32.9	63.1	73.1	79.8	63.5	103.8	115.2	236.8	91.3			
Public administration and defence; compulsory social security	802.2	1062.4	1023.3	1096.8	1180.3	1575.1	1593.9	1746.1	4616.6			
Education; health and social work; other community, social and personal services	2034.2	2875.7	3526.1	4380.3	4018.0	4500.6	4966.6	5854.1	7350.8			
Education	773.4	1410.7	1449.6	1819.3	1878.4	1965.5	2589.7	2889.4	4002.1			
Health and social work	324.2	591.0	727.6	897.9	883.7	936.1	1175.7	1473.5	1597.5			
Other community, social and personal services	936.6	873.8	1348.9	1663.1	1255.9	1599.0	1201.3	1491.2	1751.2			
Private households with employed persons	...	27.4	36.2	77.2	114.1	344.0	268.1	268.2	256.8			
Equals: VALUE ADDED, GROSS, in basic prices	22151.0	26683.8	32144.5	35873.0	39851.4	42979.7	48954.8	54873.1	61526.6			
Less: Financial intermediation services indirectly measured (FISIM)	225.7	340.2	437.4	507.0	606.4	700.2	625.0	645.1	...			
Plus: Taxes less Subsidies on products	2781.6	3727.5	4455.8	5159.5	6361.6	6129.3	6149.3	6969.6	7317.3			
Plus: Taxes on products	2830.9	3789.8	4544.0	5249.3	6460.9	6212.7	6244.3	7100.4	7455.8			
Less: Subsidies on products	49.3	62.3	88.2	89.8	99.3	83.4	95.0	130.8	138.5			
Equals: GROSS DOMESTIC PRODUCT	24706.9	30071.1	36163.1	40525.5	45606.6	48408.7	54479.1	61197.6	68844.0			

<sup>a</sup> Includes Forestry, logging and related service activities (ISIC Rev. 3, division 02).

<sup>b</sup> Includes Mining and quarrying, and Electricity, gas and water supply.

**Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)**

**Series 400:** 1993 SNA, Samoni, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>400</b>											
<b>Base year</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>			
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	4086.8	4858.0	7848.2	9083.8	9040.4	11059.3	11168.1	11949.0	13376.9			
Agriculture, hunting, forestry	4086.8	4858.0	7833.8	9060.5	9014.3	11029.5	11136.7	11915.0	13345.9			
Agriculture, hunting and related service activities	4080.6	4849.4	7833.8	9060.5 <sup>a</sup>	9014.3 <sup>a</sup>	11029.5 <sup>a</sup>	11136.7 <sup>a</sup>	11915.0 <sup>a</sup>	13345.0 <sup>a</sup>			
Forestry, logging and related service activities	6.2	8.5	11.8	...	...	...	...	...	...			
Fishing	...	8.6	14.4	23.3	26.1	29.8	31.4	34.0	31.0			
Mining and quarrying	...	456.9	762.3	931.2	712.5	833.2	1211.2	1843.0	3653.6			
Manufacturing	3039.0 <sup>b</sup>	2041.9	3123.8	2579.1	3486.6	4029.3	5174.1	6241.4	4308.2			
Electricity, gas and water supply	...	612.6	888.0	876.3	1242.0	1320.8	1483.3	1807.7	2670.8			
Construction	2297.7	2130.0	1805.1	3903.2	5246.8	5647.9	6553.9	6022.5	4620.5			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>400</b>											
<b>Base year</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>			
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	4756.8	5360.5	4523.2	6561.1	6184.0	6642.8	7666.7	8891.7	7490.9			
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	...	5093.1	4132.5	4902.7	4884.5	4969.7	5868.5	6723.3	6762.1			
Hotels and restaurants	...	267.4	390.7	1658.4	1299.5	1673.1	1798.2	2168.4	728.8			
Transport, storage and communications	2545.0	3653.0	4908.4	5014.6	6241.5	6273.9	5697.1	7130.0	5268.3			
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	1459.5	2912.8	3656.8	3689.7	4645.6	4617.4	4369.6	5537.1	4145.9			
Post and telecommunications	1085.5	740.2	1251.6	1324.9	1595.9	1656.5	1327.5	1592.9	1122.4			
Financial intermediation, real estate, renting and business activities	543.6	114.9	526.8	697.4	865.0	772.3	828.9	816.7	277.8			
Financial intermediation	508.4	73.9	465.7	618.5	770.5	712.6	720.1	721.1	190.7			
Real estate, renting and business activities	35.2	41.0	61.1	78.9	94.5	59.7	108.8	95.6	87.1			
Public administration and defence; compulsory social security	763.2	970.2	1050.7	1029.5	1180.2	1218.1	1562.5	1955.7	3875.2			
Education; health and social work; other community, social and personal services	1782.5	2291.4	3234.9	3839.9	4016.0	4111.1	4238.2	5409.9	6143.8			
Education	615.2	1113.8	1455.8	1498.9	1843.0	1942.2	2075.5	2719.2	3243.3			
Health and social work	296.0	463.6	615.2	746.5	932.0	915.5	1017.5	1283.9	1242.8			
Other community, social and personal services	871.3	714.0	1163.9	1594.5	1241.0	1253.4	1145.2	1406.8	1657.7			
Private households with employed persons	...	23.0	32.1	75.9	107.6	325.2	253.2	250.0	247.4			
Equals: VALUE ADDED, GROSS, in basic prices	19814.6	22512.6	28703.5	34592.0	38322.6	42233.9 <sup>c</sup>	45837.2	52317.6	51933.3			
Less: Financial intermediation services indirectly measured (FISIM)	282.6	...	372.2	529.2	592.2	646.4	619.7	577.6	...			
Plus: Taxes less Subsidies on products	2444.6	2790.2	4008.8	4786.8	5504.5	6741.3	6555.2	6583.3	7085.3			
Plus: Taxes on products	...	2838.0	4075.8	4881.5	5600.3	6846.6	6644.4	6684.9	7269.5			
Less: Subsidies on products	...	47.8	67.0	94.7	95.8	105.3	89.2	101.6	184.2			
Equals: GROSS DOMESTIC PRODUCT	21976.6	25302.8	32340.2	38849.6	43234.9	48328.8	51772.7	58323.3	65564.7 <sup>c</sup>			

<sup>a</sup> Includes Forestry, logging and related service activities (ISIC Rev. 3, division 02).

<sup>b</sup> Includes Mining and quarrying, and Electricity, gas and water supply.

<sup>c</sup> Discrepancy between components and total.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Total Economy**

Series 400: 1993 SNA, Samoni, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>400</b>											
Output, at basic prices	43614.7	51362.0	60642.8	69016.4	77104.9	84999.0	96446.1	106668.3				
Less: Intermediate consumption, at purchaser's prices	21689.2	25018.3	28935.5	33650.5	37859.9	42719.6	48116.3	52440.3				
Equals: VALUE ADDED, GROSS, at basic prices	21925.5	26343.7	31707.3	35365.9	39245.0	42279.4	48329.8	54228.0				

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>400</b>											
Compensation of employees	3534.3	4203.1	5241.4	6452.3	7658.4	8338.9	9102.8	10147.0				
Taxes on production and imports, less Subsidies	1094.4	1372.2	1826.0	2207.9	2678.4	3344.9	3543.8	4174.3				
Taxes on production and imports	1094.4	1372.1	1826.0	2208.0	2678.5	3344.8	3543.8	4174.3				
Taxes on products	...	...	...	...	...	...	...	...				
Other taxes on production	1094.4	1372.1	1826.0	2208.0	2678.5	3344.8	3543.8	4174.3				
Less: Subsidies	...	...	...	...	...	...	...	...				
OPERATING SURPLUS, GROSS <sup>c</sup>	17296.8	20768.4	24639.9	26705.7	28908.2	30595.6	35683.2	39906.7				
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...				
Total Economy only: Adjustment for FISIM (if FISIM is not distributed to uses)	225.7	340.2	437.4	507.0	606.4	700.2	625.0	645.1				
Less: Consumption of fixed capital	4590.8	6136.9	6549.3	8828.9	6583.8	5880.3	4216.7	3090.5				
OPERATING SURPLUS, NET <sup>d</sup>	12705.9	14631.5	18090.6	17876.8	22324.4	24715.0	31466.5	36816.2				
MIXED INCOME, NET	...	...	...	...	...	...	...	...				
Gross capital formation	5891.7	8783.6	8414.2	10024.7	11930.5	13973.9	16952.1	16637.4				
Gross fixed capital formation	6050.6	8598.2	7855.8	9736.3	11781.5	13671.4	16739.3	16296.2				
Changes in inventories	-158.9	185.4	558.4	288.3	149.0	302.5	212.8	341.2				
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...				

<sup>a</sup> Includes financial intermediation services indirectly measured (FISIM).

<sup>b</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

<sup>c</sup> Includes Mixed Income, Gross.

<sup>d</sup> Includes Mixed Income, Net.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, samoni, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing								13069.4	14049.8	16507.9	19050.5	23883.4
Manufacturing, mining and quarrying and other industrial activities								12839.9	15031.5	16873.8	19511.3	17964.8
Mining and quarrying								2463.1	2528.5	2642.3	2410.7	4621.4
Manufacturing								8251.0	9400.4	10626.3	13119.2	9116.3
Electricity, gas, steam and air conditioning supply								2074.6	3025.7	3505.5	3890.1	4126.2
Water supply; sewerage, waste management and remediation activities								51.2	76.9	99.7	91.3	100.9
Construction								7680.4	9411.7	9281.6	8863.7	8009.7
Wholesale and retail trade, transportation and storage, accommodation and food service activities								12921.3	13336.3	15531.9	14541.7	20968.7
Wholesale and retail trade; repair of motor vehicles and motorcycles								6353.5	7359.6	8764.1	8978.4	12289.3
Transportation and storage								4870.0	4277.6	4829.2	3818.8	6790.1
Accommodation and food service activities								1697.8	1699.1	1938.6	1744.5	1889.3

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Information and communication								1533.8	1366.8	1424.1	1492.9	1192.1
Financial and insurance activities								1994.4	2078.9	1925.1	2157.1	778.9
Real estate activities								740.6	791.4	852.7	1103.3	...
Professional, scientific, technical, administrative and support service activities								294.9	297.8	370.4	366.9	191.8
Professional, scientific and technical activities								237.2	237.7	288.9	269.5	191.8 <sup>a</sup>
Administrative and support service activities								57.7	60.1	81.5	97.4	...
Public administration and defence, education, human health and social work activities								6256.6	6702.8	7543.7	8177.1	13231.2
Public administration and defence; compulsory social security								1874.8	2005.6	2139.9	2247.4	4549.1
Education								3022.7	3256.3	3752.6	4086.8	5923.9
Human health and social work activities								1359.1	1440.9	1651.2	1842.9	2758.2
Other service activities								1308.0	1537.4	1685.9	1758.1	3010.7
Arts, entertainment and recreation								296.7	328.2	366.0	408.0	734.0
Other service activities								736.4	923.2	972.3	888.0	2098.6
Private households with employed persons								275.0	286.0	347.6	462.1	178.1
Equals: VALUE ADDED, GROSS, at basic prices								58639.4	64604.4	71997.1	77022.6	89231.3
Less: Financial intermediation services indirectly measured (FISIM)								542.2	564.3	580.0	607.0	...
Plus: Taxes less Subsidies on products								6337.1	7019.1	7692.7	7542.7	9679.4
Plus: Taxes on products								6467.9	7131.5	7827.1	7718.0	9882.8
Less: Subsidies on products								130.8	112.4	134.4	175.3	203.4
Equals: GROSS DOMESTIC PRODUCT								64434.3	71059.2	79109.8	83958.3	98910.7

<sup>a</sup> Includes Administrative and support service activities (N) of ISIC Rev. 4 industry classification.

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

**Series 1000:** 2008 SNA, samoni, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2017</b>											
<b>Industries</b>	<b>2018</b>											
<b>Industries</b>	<b>2019</b>											
Agriculture, forestry and fishing								13979.3	15033.7	17810.9		
Manufacturing, mining and quarrying and other industrial activities								15018.5	16578.0	19791.9		
Mining and quarrying								2992.8	2939.5	2668.9		
Manufacturing								9321.0	10524.3	13485.2		
Electricity, gas, steam and air conditioning supply								2637.6	3029.3	3544.4		
Water supply; sewerage, waste management and remediation activities								67.1	84.9	93.4		
Construction								8460.4	9843.4	9653.9		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>									<b>1000</b>			
<b>Base year</b>									<b>2017</b>	<b>2018</b>	<b>2019</b>	
Wholesale and retail trade, transportation and storage, accommodation and food service activities									13293.8	14823.0	13774.3	
Wholesale and retail trade; repair of motor vehicles and motorcycles									7127.1	8062.7	8250.3	
Transportation and storage									4545.2	4951.0	3836.2	
Accommodation and food service activities									1621.5	1809.3	1687.8	
Information and communication									1405.9	1453.8	1437.9	
Financial and insurance activities									1911.1	2127.3	1812.2	
Real estate activities									787.8	884.3	1213.1	
Professional, scientific, technical, administrative and support service activities									273.2	359.0	350.5	
Professional, scientific and technical activities									217.1	277.6	256.5	
Administrative and support service activities									56.1	81.4	94.0	
Public administration and defence, education, human health and social work activities									6529.5	7140.0	7789.0	
Public administration and defence; compulsory social security									1955.1	1945.9	2057.4	
Education									3159.5	3619.1	4007.9	
Human health and social work activities									1414.9	1575.0	1723.7	
Other service activities									1490.1	1574.3	1742.9	
Arts, entertainment and recreation									309.9	361.0	491.1	
Other service activities									904.6	891.0	827.5	
Private households with employed persons									275.6	322.3	424.3	
Equals: VALUE ADDED, GROSS, at basic prices									63149.7	69816.8	75376.6	
Less: Financial intermediation services indirectly measured (FISIM)									505.9	685.2	442.2	
Plus: Taxes less Subsidies on products									6668.1	7216.6	7654.2	
Plus: Taxes on products									6778.3	7345.5	7819.3	
Less: Subsidies on products									110.2	128.9	165.1	
Equals: GROSS DOMESTIC PRODUCT									69311.9	76348.2	82588.6	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**

**Total Economy**

Series 1000: 2008 SNA, samoni, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>												
	<b>1000</b>											
Output, at basic prices						91005.9	98734.5	115967.0	129809.0	146146.2	155561.5	
Less: Intermediate consumption, at purchaser's prices						45398.3	49604.3	57869.6	65769.3	74729.1	79145.9	
Equals: VALUE ADDED, GROSS, at basic prices						45607.6	49130.2	58097.2	64040.1	71417.1	76415.6	



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Compensation of employees						8338.9	9102.8	10147.0	11420.2	12344.6	12634.9	
Taxes on production and imports, less Subsidies						2338.8	2643.7	3144.3	3602.5	3969.6	3986.3	
Taxes on production and imports						2338.8	2643.7	3144.3	3602.5	3969.6	3986.3	
Taxes on products						...	...	...	...	...	...	
Other taxes on production						2338.8	2643.7	3144.3	3602.5	3969.6	3986.3	
Less: Subsidies						...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>c</sup>						34929.9	37383.6	44805.9	49017.4	55102.9	59794.4	
MIXED INCOME, GROSS						...	...	...	...	...	...	
Total Economy only: Adjustment for FISIM (if FISIM is not distributed to uses)						776.4	306.5	542.2	564.3	580.0	607.0	
Less: Consumption of fixed capital						5880.3	4216.7	3090.5	6201.0	9721.2	11907.2	
OPERATING SURPLUS, NET <sup>d</sup>						29049.6	33166.9	41715.4	42816.4	45381.7	47887.2	
MIXED INCOME, NET						...	...	...	...	...	...	
Gross capital formation						22781.7	22202.3	19284.9	26479.1	27995.9	28105.0	
Gross fixed capital formation						19736.9	21954.0	20133.0	25146.8	24926.6	23150.4	
Changes in inventories						3044.8	248.3	-848.1	1332.3	3069.3	4954.6	
Acquisitions less disposals of valuables						...	...	...	...	...	...	

<sup>a</sup> Includes financial intermediation services indirectly measured (FISIM).

<sup>b</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

<sup>c</sup> Includes Mixed Income, Gross.

<sup>d</sup> Includes Mixed Income, Net.

## Thailand

### Source

Response to the United Nations national accounts questionnaire from the Office of the National Economic and Social Development Board (NESDB), Bangkok. The official estimates are published annually by the same office in "National Income of Thailand".

### General

The estimates shown in the following tables have been prepared in accordance with the United Nations System of National Accounts 2008 (2008 SNA), as far as the existing data would permit. When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in SNA, a footnote is indicated to the relevant tables.

### Methodology:

### Overview of GDP Compilation

Gross domestic product is estimated by all three approaches, however, the production approach is considered to be the main approach.

### Expenditure Approach

The expenditure approach is used to estimate private final consumption expenditure, government final consumption expenditure, gross fixed capital formation, increase in stocks, and exports and imports of goods and services. The commodity-flow approach is mainly used for the estimation of private final consumption expenditure and gross fixed capital formation. Moreover, the direct estimation using survey data and direct sources are also applied. Estimates of government consumption expenditure are compiled by utilizing the data on government expenditure from the Government Fiscal Management Information System (GFMIS). Expenditure financed by foreign aid and non-budgetary is added.

For private consumption expenditure, the commodity-flow method, data from household survey and direct sources are applied. The per capita consumption of some items such as flour and chicken is based on family expenditure inquiries extrapolated by population and price changes. For gross fixed capital formation, the estimate of private building activities are based on building permits issued for the urban areas and on municipal building construction costs. Additions are made for the input profit of builders based on sample surveys, for permanent fixtures and fittings and for construction for own use. For the public sector questionnaires are sent to various government departments and enterprises. In addition, government investment is also derived from the GFMIS. Estimates of other capital formation particularly machinery and equipment items are based on foreign trade statistics. Import duties, mark-ups and installation costs are added to the import values. Increases in stocks covering both agricultural products and manufacturing products are estimated on the basis of commodity balance accounts. Exports and imports of goods and services are derived directly from the balance of payments whereas import and export index is obtained from the Ministry of Commerce.

For the real term estimation, chain volume measures are used starting from the series of 1990-2016 and onwards, currently the reference year is 2002.

### Income Approach

National income by income approach is processing of compilation of the return of production factors which comprise labour, land, capital and entrepreneurship. Compilation processing and display classified into compensation of employees, households income from operation, households property income and expense, revenue and expense from property of government and corporate income.

Compensation of employees included compensation of private employees and compensation of public employees

and is classified into 16 sectors. Government compensation of employees is compiled from government expenditure while compensation of private employees is compiled from compensation per worker multiplied by number of workers including compensation of employees from the rest of the world. Compensation from the rest of the world is obtained from balance of payments data, the Bank of Thailand. Households property income and expense contain land rent calculated from land rent rate and the amounts of land. Interest receipts and payments are calculated using the data from financial institutions and other related organizations. Dividends are calculated from dividends payment rate and the amount of stock. Moreover, mixed income and operating surplus of households and NPISH are estimated from production side. Government revenue is compiled from the data of central and local government revenue and expense. Corporate incomes are divided into 3 groups: state enterprises, listed companies and other corporations. Corporate incomes are estimated through collecting data from profit and loss accounts and net income on tax base then adjusted to national income definition.

## Production Approach

The table of gross domestic product by kind of economic activity is prepared at current market prices and chain volume measures (CVMs). GDP of Thailand by production approach has been classified by TSIC 2009 (Thailand Standard Industrial Classification) which is relevant to ISIC Rev. 4. The production approach is used to estimate value added of almost all industries. However, the expenditure approach is used to estimate some parts of the agricultural sector, the income approach for public administration and defence and part of the private services and the commodity-flow approach for gross output of the trade sector.

For the agricultural sector, crops forecast provided by the Department of Agriculture is the main data source for crops sector estimation while vegetables and fruit production is based on consumption estimates. The production figure of each crop is multiplied by the average ex-farm prices. Annual livestock production estimates are based on inventory changes and the number of animals that are exported or slaughtered while cost estimates are based on information from the Department of Livestock Development. Own-account consumption of rice and fish, vegetables and fruits is based on the quantity consumed multiplied by local prices and on the household expenditure survey, respectively. The value of forestry production is estimated by multiplying the average price per unit by the total quantity produced. For fishery, production by species for both inland and marine fisheries obtained from Department of fisheries is the main data sources.

For mining and quarrying, the total production quantity of each mineral is multiplied by its average price to obtain the production value. Data on the gross value of production, intermediate consumption and value added in manufacturing by both private and public enterprises and registered partnerships are obtained from reports submitted to the Comptroller-General's Department, the Ministry of Industry, the Department of Revenue and the Budget Bureau.

For other manufacturing, value added is estimated by applying approximate value added ratios to the gross value of production derived from financial statements and tax returns. Moreover, manufacturing production survey and index (provided by the Office of Industrial Economic, Ministry of Industrial) is also the key data source for manufacturing sector. The estimates of electricity, gas, steam and air conditioning supply are computed directly from the financial statements of the relevant agencies. For water supply; sewerage; waste management and remediation activities, value added is estimated from the financial statements of the relevant agencies, as well as partly from the private companies and the data from the Department of Revenue. Construction in the public sector is reported directly from the National Statistical Office and state enterprise agencies. Adjustments are made for non-reported construction. For the private sector, it is based on reported data such as building permits of municipalities or on average price of new houses. Intermediate cost for each type of construction is derived from questionnaires sent to contractors and information received from architects and engineers.

The income originating in the trade sector is estimated by the commodity-flow method which traces the flows of consumer and producer goods of both domestic and foreign origin through the distribution channel. Gross margins are derived from the differences between retail prices and producers' prices. For the transportation and storage sector, public transport information is obtained directly from the financial statements of the agencies concerned. In the private sector, information is obtained from various sources such as the operating accounts of enterprises,

registration and license data and information on the earnings of companies that supply data. For accommodation and food service activities, the estimation is based on data from a tourist expenditure survey, a number of foreign tourists, and occupancy rate from Ministry of Tourism and Sports and the Bank of Thailand. Value added of information and communication is estimated from the data from the Department of Revenue and relevant private agencies of telecommunication activities. For the financial and insurance sector, estimates are based on profit and loss statements for banking and insurance. Data on the commercial banks obtain directly from the Bank of Thailand. Currently, FISIM is used to impute the output of financial services sector.

For real estate activities, value added of ownership of dwelling represents the estimated rental value after expenses. Value of rental of dwelling is derived from the household survey. Value added of activities of real estate agents and brokers is estimated from the data from the Bank of Thailand. For professional, scientific and technic activities, revenue declared for value added taxes is the main data source together with the survey data from the National Statistical Office and other direct data sources. For administrative and support service activities, data from NSO and the Department of Revenue licensing statistics are used for estimation. Value added of travel agencies is calculated from a tourist expenditure survey.

For government sector, namely, public administration and defence, education, and human health and social work activities are obtained from the GFMIS. The estimation of private education is derived by using number of students, tuition fee and other expenses whereas data from various data sources such as Ministry of Commerce, survey data from NSO are applied for private health estimation. For arts, entertainment and recreation data from the Department of Revenue licensing statistics and other data collected by the National Statistical Office are used. For other service activities, data sources are from the Department of Revenue, NSO, and other various data sources. Last sector, activities of households as employers; undifferentiated goods- and services- producing activities of households for own use, data sources are mainly from NSO.

For the real term estimation, CVMs technique is used which cover the data series starting from 1990-2016, and onwards. Currently the reference year is 2002. Information on prices and price index is mostly from the Ministry of Commerce and relevant agencies.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, baht, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	7347.0	7813.4	8603.4	8900.6	9196.7	9409.6	9757.2	10103.1	10652.9	11138.7	11091.3	11362.8
Household final consumption expenditure	5537.6	5875.9	6460.4	6655.1	6814.4	6911.8	7150.6	7429.2	7851.9	8248.3	8151.6	8281.1
NPISHs final consumption expenditure	101.6	112.4	122.1	132.1	144.3	144.7	145.9	149.5	152.8	158.2	150.0	141.2
General government final consumption expenditure	1707.8	1825.1	2020.8	2113.4	2238.1	2353.0	2460.7	2524.4	2648.2	2732.2	2789.7	2940.5
Individual consumption expenditure	817.3	870.3	982.8	1012.8	1096.9	1148.9	1211.3	1254.9	1304.2	1344.5	1399.4	...
Collective consumption expenditure	890.4	954.8	1038.0	1100.6	1141.2	1204.2	1249.4	1269.5	1344.1	1387.6	1390.3	...
Gross capital formation	2740.6	3029.3	3463.0	3546.1	3164.6	3072.4	3079.4	3552.2	4129.3	4021.4	3704.0	4710.0
Gross fixed capital formation	2593.2	2921.3	3335.7	3278.3	3262.8	3371.1	3459.9	3579.2	3730.9	3812.2	3634.6	3815.6
Changes in inventories	147.4	108.0	127.3	267.8	-98.2	-298.6	-380.5	-27.0	398.4	209.2	69.5	894.4
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	7185.9	8011.5	8520.5	8675.3	9048.8	9295.6	9785.9	10326.7	10616.2	10052.2	8064.4	9420.2
Exports of goods	6099.9	6744.7	7075.8	6990.7	7360.4	7308.4	7533.4	7920.7	8114.9	7534.8	7099.3	8632.9
Exports of services	1086.1	1266.8	1444.7	1684.6	1688.3	1987.3	2252.5	2406.0	2501.3	2517.4	965.1	787.3

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Less: Imports of goods and services	6567.5	7781.5	8492.4	8432.5	8270.4	7861.7	7806.5	8397.7	9169.7	8473.4	7232.4	9458.8
Imports of goods	5259.5	6376.2	7073.4	6977.2	6801.0	6407.0	6270.8	6815.8	7394.4	6707.9	5818.0	7353.1
Imports of services	1308.0	1405.3	1419.0	1455.2	1469.4	1454.7	1535.6	1582.0	1775.3	1765.5	1414.3	2105.8
Plus: Statistical discrepancy	102.1	234.2	262.8	225.6	90.7	-172.5	-225.7	-95.7	144.7	153.5	9.5	145.7
Equals: GROSS DOMESTIC PRODUCT	10808.1	11306.9	12357.3	12915.2	13230.3	13743.5	14590.3	15488.7	16373.3	16892.4	15636.9	16179.8

Table 1.2 Gross domestic product by expenditures at constant prices

Series 1000: 2008 SNA, baht, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Base year	2002											
Expenditures of the gross domestic product												
Final consumption expenditure	5864.0	6036.2	6528.9	6643.1	6757.8	6979.4	7211.9	7426.9	7776.7	8070.9	8058.8	8151.9
Household final consumption expenditure	4234.4	4307.4	4624.8	4664.6	4683.3	4808.4	4948.3	5102.4	5339.3	5552.4	5502.5	5528.0
NPISHs final consumption expenditure	79.5	85.6	90.4	95.6	102.5	102.0	103.6	105.4	106.6	109.5	104.5	97.2
General government final consumption expenditure	1255.7	1302.4	1395.8	1417.4	1457.2	1493.8	1526.2	1530.2	1571.0	1595.8	1617.8	1669.2
Individual consumption expenditure	559.7	570.0	615.9	613.8	639.0	645.0	662.5	668.5	677.5	683.8	702.6	...
Collective consumption expenditure	693.9	731.8	778.5	804.3	817.3	850.3	864.1	861.1	895.3	915.1	915.5	...
Gross capital formation	2140.2	2196.8	2452.2	2539.6	2226.1	2273.8	2188.3	2428.4	2823.3	2727.9	2588.4	...
Gross fixed capital formation	2004.0	2101.6	2327.0	2303.4	2252.5	2350.9	2418.5	2463.1	2560.1	2610.7	2485.1	2570.0
Changes in inventories	107.4	68.2	92.7	183.1	-63.6	-111.9	-340.7	-68.6	258.4	117.0	117.5	337.3
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	6068.4	6645.5	6888.8	7062.0	7086.4	7175.0	7368.5	7750.2	8009.9	7773.3	6243.4	6893.9
Exports of goods	5128.7	5578.7	5699.8	5706.5	5750.0	5615.1	5628.1	5931.5	6154.1	5925.9	5583.5	6417.5
Exports of services	937.2	1065.0	1188.5	1358.0	1339.2	1565.9	1750.0	1828.4	1865.5	1856.1	718.3	554.5
Less: Imports of goods and services	5665.8	6368.3	6726.9	6839.9	6477.5	6477.8	6413.5	6812.9	7376.6	6995.5	6006.4	7081.2
Imports of goods	4554.8	5209.4	5580.0	5680.6	5322.7	5334.8	5212.8	5600.5	6042.7	5694.6	5093.8	6026.5
Imports of services	1113.8	1163.7	1150.8	1163.2	1157.4	1145.5	1199.4	1214.9	1335.2	1299.2	938.4	1090.2
Equals: GROSS DOMESTIC PRODUCT <sup>a</sup>	8232.4	8301.6	8902.8	9142.1	9232.1	9521.4	9848.5	10259.9	10693.2	10923.3	10246.5	10407.0

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

Table 1.3 Relations among product, income, savings, and net lending aggregates

Series 1000: 2008 SNA, baht, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	10808.1	11306.9	12357.3	12915.2	13230.3	13743.5	14590.3	15488.7	16373.3	16892.4	15636.9	16179.8
Plus: Compensation of employees - from and to the rest of the world, net	3.8	19.6	28.8	25.7	22.6	20.4	22.0	9.3	3.4	-75.3	-70.4	...
Plus: Compensation of employees - from the rest of the world	40.3	52.6	59.1	56.5	62.0	69.6	78.7	69.9	68.3	36.4	32.2	...
Less: Compensation of employees - to the rest of the world	36.5	33.1	30.3	30.8	39.4	49.2	56.7	60.7	64.9	111.8	102.7	...
Plus: Property income - from and to the rest of the world, net	-456.6	-292.3	-595.0	-851.1	-703.3	-729.4	-707.4	-703.1	-796.5	-552.2	-288.6	...
Plus: Property income - from the rest of the world	138.9	150.0	191.4	143.6	177.0	96.9	149.1	218.7	213.8	308.3	353.4	...
Less: Property income - to the rest of the world	595.4	442.3	786.4	994.7	880.3	826.3	856.5	921.9	1010.3	860.5	642.1	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	-452.8	-272.7	-566.2	-825.5	-680.7	-709.0	-685.4	-693.9	-793.1	-627.5	-359.1	-569.3
Plus: Sum of Compensation of employees and property income - from the rest of the world	179.2	202.7	250.5	200.1	239.0	166.6	227.8	288.7	282.1	344.8	385.6	...
Less: Sum of Compensation of employees and property income - to the rest of the world	631.9	475.4	816.7	1025.6	919.7	875.5	913.2	982.5	1075.2	972.3	744.7	...
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	10355.4	11034.2	11791.1	12089.7	12549.6	13034.5	13905.0	14794.8	15580.2	16264.9	15277.8	15610.6
Plus: Current transfers - from and to the rest of the world, net	193.0	335.5	387.1	326.0	283.6	229.1	240.6	255.5	258.8	223.5	189.3	...
Plus: Current transfers - from the rest of the world	278.5	419.5	483.4	435.1	401.9	358.5	373.7	378.5	380.9	416.0	348.0	...
Less: Current transfers - to the rest of the world	85.5	84.1	96.4	109.1	118.4	129.4	133.1	123.0	122.2	192.5	158.7	...
Equals: GROSS NATIONAL DISPOSABLE INCOME	10548.4	11369.7	12178.2	12415.7	12833.2	13263.6	14145.5	15050.3	15839.0	16488.4	15467.1	...
Less: Final consumption expenditure / Actual final consumption	7347.0	7813.4	8603.4	8900.6	9196.7	9409.6	9757.2	10103.1	10652.9	11138.7	11091.3	...
Plus: Statistical discrepancy	-102.1	-234.2	-262.8	-225.6	-90.7	172.5	225.7	95.7	-144.7	-153.5	-9.5	-145.7
Equals: SAVING, GROSS	3099.3	3322.1	3312.0	3289.5	3545.7	4026.5	4614.0	5042.8	5041.4	5196.2	4366.3	...
Plus: Capital transfers - from and to the rest of the world, net	7.7	-1.2	7.2	8.7	3.2	0.0	0.5	-3.6	-19.2	0.1	1.4	...
Less: Gross capital formation	2740.6	3029.3	3463.0	3546.1	3164.6	3072.4	3079.4	3552.2	4129.3	4021.4	3704.0	...
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Statistical discrepancy	-102.1	-234.2	-262.8	-225.6	-90.7	172.5	225.7	95.7	-144.7	-153.5	-9.5	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	366.4	291.6	-143.8	-247.9	384.4	954.1	1535.1	1487.0	892.9	1175.0	663.6	...
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	1590.8	1738.5	1958.2	2084.5	2214.2	2344.8	2488.4	2628.7	2775.4	2912.5	2973.3	...
Equals: NET NATIONAL INCOME	8764.6	9295.7	9833.0	10005.1	10335.4	10689.7	11416.6	12166.2	12804.8	13352.4	12304.6	...
Equals: NET NATIONAL DISPOSABLE INCOME	8957.6	9631.1	10220.0	10331.2	10619.0	10918.8	11657.2	12421.6	13063.6	13575.9	12493.9	...
Equals: SAVING, NET	1610.6	1817.8	1616.7	1430.6	1422.2	1509.2	1899.9	2318.5	2410.7	2437.2	1402.6	...

Table 2.4 Value added by industries at current prices (ISIC Rev. 4)

Series 1000: 2008 SNA, baht, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing <sup>a</sup>	1137.3	1310.7	1421.6	1462.3	1334.8	1219.4	1237.0	1302.0	1342.9	1372.7	1360.0	1383.0
Crop and animal production, hunting and related service activities <sup>a</sup>	1027.2	1191.4	1298.3	1349.6	1213.6	1104.8	1114.4	1179.2	1214.3	1239.3	1222.6	...
Forestry and logging <sup>a</sup>	8.6	9.3	10.3	9.9	11.3	11.6	12.6	11.9	12.3	12.1	12.3	...
Fishing and aquaculture <sup>a</sup>	101.4	110.0	113.1	102.7	110.0	103.0	109.9	111.0	116.4	121.3	125.1	...
Manufacturing, mining and quarrying and other industrial activities <sup>a</sup>	4012.0	3987.9	4273.7	4420.7	4526.8	4592.3	4791.9	5029.2	5278.3	5254.8	4776.1	5187.4
Mining and quarrying <sup>a</sup>	367.0	400.6	483.4	496.6	495.6	431.4	399.8	386.2	417.0	411.8	325.2	351.6
Manufacturing <sup>a</sup>	3343.0	3278.5	3456.7	3563.1	3648.1	3762.2	3960.4	4184.2	4373.8	4327.8	3985.8	4370.7
Electricity, gas, steam and air conditioning supply <sup>a</sup>	264.3	270.5	291.7	313.4	331.4	343.4	373.0	396.5	422.0	446.1	396.9	395.7
Water supply; sewerage, waste management and remediation activities <sup>a</sup>	37.7	38.3	41.9	47.6	51.7	55.3	58.6	62.4	65.5	69.1	68.2	69.4
Construction <sup>a</sup>	302.8	306.6	341.0	344.8	337.0	379.9	400.4	394.7	410.2	419.1	422.0	439.1
Wholesale and retail trade, transportation and storage, accommodation and food service activities <sup>a</sup>	2435.4	2536.7	2789.3	2895.7	3034.5	3345.8	3748.5	4117.6	4458.9	4763.2	4001.1	3953.6
Wholesale and retail trade; repair of motor vehicles and motorcycles <sup>a</sup>	1516.3	1570.7	1709.7	1729.2	1816.2	1966.4	2187.1	2379.7	2581.0	2747.5	2652.3	2702.4
Transportation and storage <sup>a</sup>	607.2	616.5	666.3	693.6	720.6	779.1	864.6	920.6	955.1	983.8	747.7	736.7
Accommodation and food service activities <sup>a</sup>	311.9	349.5	413.3	472.9	497.8	600.2	696.8	817.3	922.8	1031.9	601.0	514.6
Information and communication <sup>a</sup>	222.2	242.8	265.2	290.9	301.4	327.4	337.5	361.8	388.3	431.3	432.7	456.8
Financial and insurance activities <sup>a</sup>	580.5	644.7	744.6	871.4	961.3	1038.0	1121.0	1181.2	1240.9	1268.4	1289.1	1339.1
Real estate activities <sup>a</sup>	294.1	306.2	317.8	319.1	324.6	332.5	354.2	377.4	400.1	417.7	428.2	436.7
Professional, scientific, technical, administrative and support service activities <sup>a</sup>	367.3	403.6	486.7	501.4	499.2	498.4	495.4	526.2	548.1	561.5	486.2	474.4
Professional, scientific and technical activities <sup>a</sup>	195.6	214.4	258.8	266.9	267.7	261.4	254.9	274.6	284.8	290.7	275.5	271.2
Administrative and support service activities <sup>a</sup>	171.7	189.2	227.9	234.4	231.5	237.0	240.5	251.6	263.2	270.8	210.8	203.2
Public administration and defence, education, human health and social work activities <sup>a</sup>	1264.5	1354.5	1471.7	1545.0	1638.6	1726.1	1801.6	1875.5	1959.6	2036.2	2106.7	2170.3
Public administration and defence; compulsory social security <sup>a</sup>	640.2	681.1	732.5	766.0	802.8	843.4	881.9	917.4	957.2	993.3	1028.3	1055.1
Education <sup>a</sup>	417.9	454.2	503.3	528.2	565.1	594.3	612.3	630.0	651.3	672.1	690.4	705.6
Human health and social work activities <sup>a</sup>	206.4	219.2	235.8	250.8	270.7	288.4	307.4	328.2	351.2	370.8	388.0	409.6
Other service activities <sup>a</sup>	192.0	213.2	245.7	264.0	272.0	283.6	302.9	322.9	346.1	367.6	334.7	339.3
Arts, entertainment and recreation <sup>a</sup>	44.5	50.7	60.4	65.4	65.6	70.1	81.2	91.1	102.4	116.6	102.0	108.3
Other service activities <sup>a</sup>	129.6	142.1	162.7	175.3	181.6	185.7	193.7	204.4	216.3	223.0	203.8	202.3
Private households with employed persons <sup>a</sup>	17.9	20.5	22.6	23.3	24.8	27.8	28.1	27.4	27.4	28.1	28.9	28.7
Equals: VALUE ADDED, GROSS, at basic prices <sup>b</sup>	10808.1	11306.9	12357.3	12915.2	13230.3	13743.5	14590.3	15488.7	16373.3	16892.4	15636.9	16179.8
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Plus: Taxes less Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes on products	1111.4	1145.7	1303.7	1351.5	1303.2	1388.4	1422.8	1489.8	1607.7	1641.5	1467.6	...
Less: Subsidies on products	50.1	93.8	78.9	79.0	94.4	43.3	44.2	37.5	43.8	34.3	50.0	...
Equals: GROSS DOMESTIC PRODUCT	10808.1	11306.9	12357.3	12915.2	13230.3	13743.5	14590.3	15488.7	16373.3	16892.4	15636.9	16179.8

<sup>a</sup> Includes Taxes less subsidies on production and imports.

<sup>b</sup> Refers to Gross Domestic Product.

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, baht, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Base year	2002											
Industries												
Agriculture, forestry and fishing <sup>a</sup>	600.7	638.5	655.8	660.4	658.5	615.9	608.8	638.1	677.0	671.2	648.0	657.0
Crop and animal production, hunting and related service activities <sup>a</sup>	450.4	481.1	498.3	505.2	508.5	477.1	470.3	497.2	528.7	522.9	502.4	...
Forestry and logging <sup>a</sup>	7.5	8.5	8.1	7.4	8.0	8.1	8.7	8.1	8.2	8.0	8.2	...
Fishing and aquaculture <sup>a</sup>	148.6	149.3	140.3	131.5	114.0	101.8	102.6	99.6	103.8	105.6	106.3	...
Manufacturing, mining and quarrying and other industrial activities	...	...	...	...	...	...	...	...	...	...	...	...
Mining and quarrying <sup>a</sup>	224.2	220.7	237.7	242.8	238.9	244.6	246.6	231.9	225.1	228.9	208.5	193.7
Manufacturing <sup>a</sup>	2537.5	2414.1	2581.2	2629.7	2630.6	2670.3	2730.6	2809.9	2907.2	2883.1	2722.7	2855.7
Electricity, gas, steam and air conditioning supply <sup>a</sup>	234.7	237.7	262.1	257.2	265.1	278.0	286.2	291.3	297.8	311.2	286.4	279.4
Water supply; sewerage, waste management and remediation activities <sup>a</sup>	33.8	33.4	36.2	38.8	39.8	43.4	46.7	49.8	52.7	55.7	56.1	56.9
Construction <sup>a</sup>	228.4	218.5	235.8	235.1	229.4	268.5	289.9	281.3	287.7	292.2	296.0	304.0
Wholesale and retail trade, transportation and storage, accommodation and food service activities	...	...	...	...	...	...	...	...	...	...	...	...
Wholesale and retail trade; repair of motor vehicles and motorcycles <sup>a</sup>	1207.3	1207.5	1270.5	1280.4	1270.2	1340.7	1423.3	1514.5	1610.9	1683.9	1630.3	1658.3
Transportation and storage <sup>a</sup>	489.2	497.1	538.9	566.7	584.0	607.7	639.9	691.4	718.0	738.1	569.0	552.7
Accommodation and food service activities <sup>a</sup>	299.5	336.3	383.7	420.9	431.4	496.1	542.1	600.7	648.6	698.4	436.4	373.6
Information and communication <sup>a</sup>	312.4	338.7	368.6	403.8	425.2	468.1	479.4	498.0	541.7	603.6	610.0	644.9
Financial and insurance activities <sup>a</sup>	407.5	432.4	498.6	560.2	602.1	652.5	698.4	744.9	772.5	787.2	827.6	874.8
Real estate activities <sup>a</sup>	308.3	319.2	328.4	331.8	339.1	344.2	368.5	393.1	414.5	430.1	436.7	444.3
Professional, scientific, technical, administrative and support service activities	...	...	...	...	...	...	...	...	...	...	...	...
Professional, scientific and technical activities <sup>a</sup>	161.3	171.6	201.1	204.6	202.4	199.5	195.0	207.2	213.0	216.9	206.4	200.3
Administrative and support service activities <sup>a</sup>	134.7	143.0	166.5	168.4	163.7	169.5	172.1	177.3	183.5	187.7	146.4	139.1
Public administration and defence, education, human health and social work activities	...	...	...	...	...	...	...	...	...	...	...	...



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2002</b>											
Public administration and defence; compulsory social security <sup>a</sup>	456.1	473.3	493.0	495.5	502.0	507.5	509.6	513.6	521.4	528.8	537.5	540.9
Education <sup>a</sup>	288.6	296.5	311.0	316.8	323.7	324.3	323.6	325.0	328.2	332.2	336.4	338.5
Human health and social work activities <sup>a</sup>	166.5	174.5	184.8	191.7	202.0	208.6	214.8	223.6	234.4	243.1	250.8	260.2
Other service activities	...	...	...	...	...	...	...	...	...	...	...	...
Arts, entertainment and recreation <sup>a</sup>	42.0	47.5	56.2	60.8	61.0	66.7	80.9	90.7	101.7	116.4	101.2	106.0
Other service activities <sup>a</sup>	104.3	111.7	125.1	132.4	135.4	139.5	144.9	151.9	158.3	162.6	150.5	147.1
Private households with employed persons <sup>a</sup>	17.6	18.7	19.1	17.7	16.9	17.6	17.6	17.1	16.6	16.5	17.0	17.2
Equals: VALUE ADDED, GROSS, at basic prices <sup>b</sup>	8232.4	8301.6	8902.8	9142.1	9232.1	9521.4	9848.5	10259.9	10693.2	10923.3	10246.5	10407.0
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT <sup>c</sup>	8232.4	8301.6	8902.8	9142.1	9232.1	9521.4	9848.5	10259.9	10693.2	10923.3	10246.5	10407.0

<sup>a</sup> Includes Taxes less subsidies on production and imports.

<sup>b</sup> Refers to Gross Domestic Product.

<sup>c</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, baht, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	26611.3	27499.7	30068.1	31112.1	31554.6	31574.3	32367.5	34170.4	35912.6	36442.0	33849.3	
Less: Intermediate consumption, at purchaser's prices	16864.4	17244.7	18935.6	19469.5	19533.1	19176.0	19155.8	20134.1	21103.1	21156.7	19630.0	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	10808.1	11306.9	12357.3	12915.2	13230.3	13743.5	14590.3	15488.7	16373.3	16892.4	15636.9	
Compensation of employees	3227.9	3411.4	3783.7	4016.3	4300.9	4533.7	4689.4	4846.0	5040.7	5240.4	5063.2	
Taxes on production and imports, less Subsidies	1111.5	1107.1	1284.6	1339.9	1270.1	1403.6	1453.5	1526.5	1644.3	1687.1	1450.4	
Taxes on production and imports	1181.4	1220.7	1384.7	1443.5	1392.0	1473.6	1521.9	1588.1	1712.9	1746.0	1528.7	
Less: Subsidies	69.9	113.6	100.1	103.7	121.9	69.9	68.3	61.7	68.6	59.0	78.4	
OPERATING SURPLUS, GROSS <sup>b</sup>	6468.7	6788.4	7289.1	7559.0	7659.2	7806.1	8447.4	9116.2	9688.3	9964.9	9123.4	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	1590.8	1738.5	1958.2	2084.5	2214.2	2344.8	2488.4	2628.7	2775.4	2912.5	2973.3	
OPERATING SURPLUS, NET <sup>c</sup>	4877.9	5049.9	5330.9	5474.5	5445.0	5461.3	5959.0	6487.5	6912.9	7052.4	6150.1	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Refers to Gross Domestic Product.

<sup>b</sup> Includes Mixed Income, Gross.

<sup>c</sup> Includes Mixed Income, Net.

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 1000: 2008 SNA, baht, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
General public services	221.2	239.6	275.4	303.3	322.3	349.3	359.1	359.4	370.0	387.0	385.9	
Defence	155.8	177.7	183.5	194.5	218.4	239.6	259.0	261.4	293.4	297.0	306.0	
Public order and safety	172.6	176.9	191.3	192.8	200.7	211.9	221.4	224.0	231.0	241.9	249.4	
Economic affairs	254.2	262.4	278.2	295.6	294.8	301.5	300.8	313.7	330.9	340.2	330.1	
Environment protection	23.9	25.5	28.3	28.1	28.9	31.6	34.3	35.2	34.4	35.2	37.8	
Housing and community amenities	44.7	53.6	63.6	72.8	67.9	70.1	74.9	78.2	83.5	86.0	81.9	
Health	276.2	282.4	328.2	339.7	369.8	383.7	409.9	439.0	466.3	491.0	539.5	
Recreation, culture and religion	35.4	34.3	38.7	38.1	37.5	37.7	39.9	41.0	43.0	43.5	43.7	
Education	498.0	543.6	602.5	619.7	665.9	695.0	728.0	743.0	763.3	780.2	787.3	
Social protection	25.7	29.0	31.2	28.6	31.9	32.7	33.4	29.5	32.4	30.1	28.2	
Equals: General government final consumption expenditure	1707.8	1825.1	2020.8	2113.4	2238.1	2353.0	2460.7	2524.4	2648.2	2732.2	2789.7	

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1000: 2008 SNA, baht, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Individual consumption expenditure of households</b>												
Food and non-alcoholic beverages <sup>a</sup>	1589.7	1726.4	1800.7	1858.3	1917.2	1961.9	2038.7	2061.4	2091.9	2210.4	2292.4	2356.7
Alcoholic beverages, tobacco and narcotics <sup>a</sup>	235.1	235.5	250.0	256.0	264.8	270.5	281.9	287.2	289.2	291.8	278.1	275.3
Clothing and footwear <sup>a</sup>	311.6	329.5	337.2	333.5	334.0	348.2	363.5	371.5	382.4	392.7	320.4	290.6
Housing, water, electricity, gas and other fuels <sup>a</sup>	541.7	559.2	620.4	646.1	687.4	718.6	737.1	766.7	800.0	839.7	857.8	870.8
Furnishings, household equipment and routine maintenance of the house <sup>a</sup>	258.1	283.5	307.6	308.2	318.7	332.9	334.8	342.9	359.6	369.2	353.6	355.0
Health <sup>a</sup>	256.2	296.6	310.4	329.4	343.9	358.8	378.3	393.8	414.7	435.5	462.2	511.9
Transport <sup>a</sup>	958.2	1015.1	1235.9	1265.2	1129.1	1065.4	1069.6	1192.0	1298.1	1315.8	1045.4	1057.0
Communication <sup>a</sup>	131.1	139.0	150.1	155.2	156.5	162.2	165.6	175.3	184.1	190.1	192.1	196.2
Recreation and culture <sup>a</sup>	281.9	311.8	356.1	383.4	386.4	393.5	454.1	486.1	513.3	528.1	419.2	406.2
Education <sup>a</sup>	88.2	89.0	88.7	94.4	95.5	101.4	105.6	111.0	117.8	123.4	121.9	123.4
Restaurants and hotels <sup>a</sup>	732.6	836.8	925.4	1058.5	1120.1	1278.2	1356.0	1538.6	1634.1	1770.9	908.5	717.2
Miscellaneous goods and services <sup>a</sup>	582.9	653.7	735.2	814.0	890.3	968.4	1025.8	1084.8	1152.7	1208.8	1146.6	1146.9
Equals: Household final consumption expenditure in domestic market <sup>a</sup>	6068.8	6588.4	7239.5	7634.3	7788.1	8104.7	8456.8	8960.8	9390.7	9834.6	8548.4	8448.3
Plus: Direct purchases abroad by residents	150.6	157.0	186.3	188.7	215.0	239.9	290.0	321.5	353.1	344.3	101.2	70.7
Less: Direct purchases in domestic market by non-residents	580.2	757.1	843.3	1035.8	1044.5	1288.1	1450.3	1703.6	1739.1	1772.5	347.9	96.7
Equals: Household final consumption expenditure <sup>a</sup>	5639.2	5988.2	6582.6	6787.2	6958.6	7056.5	7296.6	7578.7	8004.7	8406.5	8301.6	8422.3

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
	<b>Individual consumption expenditure of non-profit institutions serving households (NPISHs)</b>											
<u>Equals: NPISHs final consumption expenditure</u>	101.6	112.4	122.1	132.1	144.3	144.7	145.9	149.5	152.8	158.2	150.0	141.2
	<b>Individual consumption expenditure of general government</b>											
<u>Equals: Individual consumption expenditure of general government</u>	...	...	...	...	...	...	...	...	...	...	...	...
<u>Equals: Total actual individual consumption</u>	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes data for the NPISH (Non-profit institutions serving households) sector.

**Table 4.1 Total Economy (S.1)**

**Series 1000:** 2008 SNA, baht, Western calendar year

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	26611.3	27499.7	30068.1	31112.1	31554.6	31574.3	32367.5	34170.4	35912.6	36442.0	33849.3	...
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	1061.2	1051.9	1224.8	1272.5	1208.8	1345.1	1378.6	1452.3	1563.8	1607.2	1417.6	...
Plus: Taxes on products	1111.4	1145.7	1303.7	1351.5	1303.2	1388.4	1422.8	1489.8	1607.7	1641.5	1467.6	...
Less: Subsidies on products	50.1	93.8	78.9	79.0	94.4	43.3	44.2	37.5	43.8	34.3	50.0	...
Statistical Discrepancy	102.1	234.2	262.8	225.6	90.7	-172.5	-225.7	-95.7	144.7	153.5	9.5	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	16864.4	17244.7	18935.6	19469.5	19533.1	19176.0	19155.8	20134.1	21103.1	21156.7	19630.0	...
GROSS DOMESTIC PRODUCT	10808.1	11306.9	12357.3	12915.2	13230.3	13743.5	14590.3	15488.7	16373.3	16892.4	15636.9	...
Less: Consumption of fixed capital	1590.8	1738.5	1958.2	2084.5	2214.2	2344.8	2488.4	2628.7	2775.4	2912.5	2973.3	...
NET DOMESTIC PRODUCT	9217.4	9568.4	10399.2	10830.6	11016.1	11398.6	12102.0	12860.0	13597.9	13979.9	12663.6	...
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	10808.1	11306.9	12357.3	12915.2	13230.3	13743.5	14590.3	15488.7	16373.3	16892.4	15636.9	...
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	3227.9	3411.4	3783.7	4016.3	4300.9	4533.7	4689.4	4846.0	5040.7	5240.4	5063.2	...
Taxes on production and imports, less Subsidies	1111.5	1107.1	1284.6	1339.9	1270.1	1403.6	1453.5	1526.5	1644.3	1687.1	1450.4	...
Taxes on production and imports	1181.4	1220.7	1384.7	1443.5	1392.0	1473.6	1521.9	1588.1	1712.9	1746.0	1528.7	...
Taxes on products	1111.4	1145.7	1303.7	1351.5	1303.2	1388.4	1422.8	1489.8	1607.7	1641.5	1467.6	...
Other taxes on production	70.0	75.1	81.0	92.0	88.8	85.1	99.1	98.3	105.2	104.6	61.1	...
Less: Subsidies	69.9	113.6	100.1	103.7	121.9	69.9	68.3	61.7	68.6	59.0	78.4	...
Subsidies on products	50.1	93.8	78.9	79.0	94.4	43.3	44.2	37.5	43.8	34.3	50.0	...
Other subsidies on production	19.8	19.8	21.2	24.7	27.5	26.6	24.1	24.2	24.8	24.7	28.4	...
Statistical discrepancy	102.1	234.2	262.8	225.6	90.7	-172.5	-225.7	-95.7	144.7	153.5	9.5	145.7
OPERATING SURPLUS, GROSS	3848.8	3976.1	4455.8	4894.9	5029.9	5268.6	5662.4	6100.7	6503.2	6495.9	5978.3	...
MIXED INCOME, GROSS	2619.9	2812.2	2833.3	2664.1	2629.4	2537.5	2785.0	3015.5	3185.1	3469.0	3145.1	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	3848.8	3976.1	4455.8	4894.9	5029.9	5268.6	5662.4	6100.7	6503.2	6495.9	5978.3	...
MIXED INCOME, GROSS	2619.9	2812.2	2833.3	2664.1	2629.4	2537.5	2785.0	3015.5	3185.1	3469.0	3145.1	...
Compensation of employees	3231.8	3430.9	3812.5	4041.9	4323.5	4554.2	4711.4	4855.3	5044.1	5165.1	4992.7	...
Taxes on production and imports, less Subsidies	1111.5	1107.1	1284.6	1339.9	1270.1	1403.6	1453.5	1526.5	1644.3	1687.1	1450.4	...
Taxes on production and imports	1181.4	1220.7	1384.7	1443.5	1392.0	1473.6	1521.9	1588.1	1712.9	1746.0	1528.7	...
Taxes on products	1111.4	1145.7	1303.7	1351.5	1303.2	1388.4	1422.8	1489.8	1607.7	1641.5	1467.6	...
Other taxes on production	70.0	75.1	81.0	92.0	88.8	85.1	99.1	98.3	105.2	104.6	61.1	...
Less: Subsidies	69.9	113.6	100.1	103.7	121.9	69.9	68.3	61.7	68.6	59.0	78.4	...
Subsidies on products	50.1	93.8	78.9	79.0	94.4	43.3	44.2	37.5	43.8	34.3	50.0	...
Other subsidies on production	19.8	19.8	21.2	24.7	27.5	26.6	24.1	24.2	24.8	24.7	28.4	...
Property income	-456.6	-292.3	-595.0	-851.1	-703.3	-729.4	-707.4	-703.1	-796.5	-552.2	-288.6	...
Statistical discrepancy	102.1	234.2	262.8	225.6	90.7	-172.5	-225.7	-95.7	144.7	153.5	9.5	145.7
II.1.2 Allocation of primary income account - Uses												
Property income	-456.6	-292.3	-595.0	-851.1	-703.3	-729.4	-707.4	-703.1	-796.5	-552.2	-288.6	...
GROSS NATIONAL INCOME	10355.4	11034.2	11791.1	12089.7	12549.6	13034.5	13905.0	14794.8	15580.2	16264.9	15277.8	...
II.2 Secondary distribution of income account - Resources												
GROSS NATIONAL INCOME	10355.4	11034.2	11791.1	12089.7	12549.6	13034.5	13905.0	14794.8	15580.2	16264.9	15277.8	...
Current taxes on income, wealth, etc.	727.7	886.2	925.1	988.9	915.6	944.0	945.0	941.0	1053.2	1082.6	947.2	...
Social contributions	452.1	486.9	514.3	555.5	610.3	658.3	705.8	744.1	785.4	847.8	812.5	...
Social benefits other than social transfers in kind	293.5	275.0	326.2	330.1	346.7	377.0	421.9	459.2	526.1	575.1	637.9	...
Other current transfers	1011.8	1102.5	1431.7	1327.0	1232.8	1264.3	1241.9	1319.8	1280.7	1350.6	1622.7	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	727.7	886.2	925.1	988.9	915.6	944.0	945.0	941.0	1053.2	1082.6	947.2	...
Social contributions	452.1	486.9	514.3	555.5	610.3	658.3	705.8	744.1	785.4	847.8	812.5	...
Social benefits other than social transfers in kind	293.5	275.0	326.2	330.1	346.7	377.0	421.9	459.2	526.1	575.1	637.9	...
Other current transfers	818.8	767.1	1044.6	1001.0	949.2	1035.2	1001.3	1064.3	1021.9	1127.1	1433.4	...
GROSS DISPOSABLE INCOME	10548.4	11369.7	12178.2	12415.7	12833.2	13263.6	14145.5	15050.3	15839.0	16488.4	15467.1	...
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	10548.4	11369.7	12178.2	12415.7	12833.2	13263.6	14145.5	15050.3	15839.0	16488.4	15467.1	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure	7347.0	7813.4	8603.4	8900.6	9196.7	9409.6	9757.2	10103.1	10652.9	11138.7	11091.3	...
Individual consumption expenditure	6456.5	6858.6	7565.4	7800.0	8055.6	8205.4	8507.8	8833.6	9308.9	9751.0	9701.0	...
Collective consumption expenditure	890.4	954.8	1038.0	1100.6	1141.2	1204.2	1249.4	1269.5	1344.1	1387.6	1390.3	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	3099.3	3322.1	3312.0	3289.5	3545.7	4026.5	4614.0	5042.8	5041.4	5196.2	4366.3	...
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	3099.3	3322.1	3312.0	3289.5	3545.7	4026.5	4614.0	5042.8	5041.4	5196.2	4366.3	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Capital transfers, receivable less payable	7.7	-1.2	7.2	8.7	3.2	0.0	0.5	-3.6	-19.2	0.1	1.4	...
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	3107.0	3320.9	3319.3	3298.2	3549.0	4026.5	4614.4	5039.2	5022.2	5196.3	4367.7	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	2740.6	3029.3	3463.0	3546.1	3164.6	3072.4	3079.4	3552.2	4129.3	4021.4	3704.0	4710.0
Gross fixed capital formation	2593.2	2921.3	3335.7	3278.3	3262.8	3371.1	3459.9	3579.2	3730.9	3812.2	3634.6	3815.6
Changes in inventories	147.4	108.0	127.3	267.8	-98.2	-298.6	-380.5	-27.0	398.4	209.2	69.5	894.4
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	366.4	291.6	-143.8	-247.9	384.4	954.1	1535.1	1487.0	892.9	1175.0	663.6	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	5314.5	4941.9	6146.3	5358.2	4393.2	3798.2	2699.4	5044.5	4598.6	3235.0	4840.3	...
Currency and deposits	1002.7	1094.3	2497.7	1302.8	462.3	1200.5	569.0	1133.1	1136.4	818.9	2216.4	...
Securities other than shares	523.1	436.6	110.4	33.9	613.8	466.3	910.2	1044.7	711.8	67.2	1017.4	...
Loans	1583.6	1379.0	2596.7	1870.2	1081.5	835.8	606.1	1350.0	1690.0	906.4	1550.8	...
Shares and other equity	1143.6	767.6	1028.3	1735.7	1199.9	752.0	426.0	772.0	675.2	626.5	-170.7	...
Insurance technical reserves	200.6	147.4	200.6	186.9	463.2	338.0	514.2	628.1	381.3	722.8	441.8	...
Financial derivatives	...	...	...	...	...	...	-206.8	-103.1	-191.7	-67.5	-188.0	...
Other accounts payable	861.0	1117.0	-287.4	228.6	572.5	205.6	-119.3	219.8	195.4	160.7	-27.4	...
Adjustment to reconcile Net Lending of Financial Account and Capital Account	124.8	-4.6	89.6	-183.5	-96.3	177.0	367.4	247.8	240.9	267.1	-287.1	...
NET LENDING (+) / NET BORROWING (-)	366.4	291.6	-143.8	-247.9	384.4	954.1	1535.1	1487.0	892.9	1175.0	663.6	...
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	5556.0	5238.1	5912.9	5293.7	4873.9	4575.2	3867.1	6283.6	5250.5	4142.8	5791.0	...
Monetary gold and SDRs	20.1	83.1	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.2	0.0	...
Currency and deposits	946.2	1351.3	2589.9	1428.7	508.9	1170.1	887.7	1276.9	1355.7	817.4	1908.8	...
Securities other than shares	380.6	236.8	-17.5	22.0	665.3	611.8	917.1	880.5	590.0	264.4	769.6	...
Loans	1314.2	1494.7	2122.5	1514.0	1258.1	1013.5	555.2	1203.0	1649.5	822.0	1212.0	...
Shares and other equity	920.4	930.1	1089.9	1798.1	1563.1	1044.8	866.4	1205.0	1116.2	873.8	1185.7	...
Insurance technical reserves	200.6	145.5	191.3	179.2	463.7	339.1	511.1	628.0	379.5	720.7	441.4	...
Financial derivatives	...	...	...	...	...	...	-217.3	-107.5	-195.9	-93.0	-175.3	...
Other accounts receivable	1773.9	996.5	-63.3	351.9	414.8	396.0	346.8	1197.6	355.3	737.2	448.9	...

<sup>a</sup> Item does not consider consumption of fixed capital.

Table 4.2 Rest of the world (S.2)

Series 1000: 2008 SNA, baht, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
V.I External account of goods and services - Resources												
Imports of goods and services	6567.5	7781.5	8492.4	8432.5	8270.4	7861.7	7806.5	8397.7	9169.7	8473.4	7232.4	9458.8
Imports of goods	5259.5	6376.2	7073.4	6977.2	6801.0	6407.0	6270.8	6815.8	7394.4	6707.9	5818.0	7353.1
Imports of services	1308.0	1405.3	1419.0	1455.2	1469.4	1454.7	1535.6	1582.0	1775.3	1765.5	1414.3	2105.8
V.I External account of goods and services - Uses												
Exports of goods and services	7185.9	8011.5	8520.5	8675.3	9048.8	9295.6	9785.9	10326.7	10616.2	10052.2	8064.4	9420.2
Exports of goods	6099.9	6744.7	7075.8	6990.7	7360.4	7308.4	7533.4	7920.7	8114.9	7534.8	7099.3	8632.9
Exports of services	1086.1	1266.8	1444.7	1684.6	1688.3	1987.3	2252.5	2406.0	2501.3	2517.4	965.1	787.3
EXTERNAL BALANCE OF GOODS AND SERVICES	-618.4	-230.0	-28.1	-242.8	-778.3	-1434.0	-1979.4	-1929.0	-1446.5	-1578.8	-832.0	38.7
V.II External account of primary income and current transfers - Resources												
EXTERNAL BALANCE OF GOODS AND SERVICES	-618.4	-230.0	-28.1	-242.8	-778.3	-1434.0	-1979.4	-1929.0	-1446.5	-1578.8	-832.0	38.7
Compensation of employees	36.5	33.1	30.3	30.8	39.4	49.2	56.7	60.7	64.9	111.8	102.7	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	595.4	442.3	786.4	994.7	880.3	826.3	856.5	921.9	1010.3	860.5	642.1	...
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	...	...	...	...	...	...	...	...	...	...	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
V.II External account of primary income and current transfers - Uses												
Compensation of employees	40.3	52.6	59.1	56.5	62.0	69.6	78.7	69.9	68.3	36.4	32.2	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	138.9	150.0	191.4	143.6	177.0	96.9	149.1	218.7	213.8	308.3	353.4	...
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	...	...	...	...	...	...	...	...	...	...	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>CURRENT EXTERNAL BALANCE</b>	<b>-358.7</b>	<b>-292.8</b>	<b>151.0</b>	<b>256.7</b>	<b>-381.2</b>	<b>-954.1</b>	<b>-1534.6</b>	<b>-1490.6</b>	<b>-912.1</b>	<b>-1174.8</b>	<b>-662.3</b>	...
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
<b>CURRENT EXTERNAL BALANCE</b>	<b>-358.7</b>	<b>-292.8</b>	<b>151.0</b>	<b>256.7</b>	<b>-381.2</b>	<b>-954.1</b>	<b>-1534.6</b>	<b>-1490.6</b>	<b>-912.1</b>	<b>-1174.8</b>	<b>-662.3</b>	...
Capital transfers, receivable less payable	-7.7	1.2	-7.2	-8.7	-3.2	-0.0	-0.5	3.6	19.2	-0.1	-1.4	...
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
<b>Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS</b>	...	...	...	...	...	...	...	...	...	...	...	...
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
<b>NET LENDING (+) / NET BORROWING (-)</b>	<b>-366.4</b>	<b>-291.6</b>	<b>143.8</b>	<b>247.9</b>	<b>-384.4</b>	<b>-954.1</b>	<b>-1535.1</b>	<b>-1487.0</b>	<b>-892.9</b>	<b>-1175.0</b>	<b>-663.6</b>	...
<b>V.III.2 Financial account - Changes in liabilities and net worth</b>												
<b>Net incurrence of liabilities</b>	<b>1400.7</b>	<b>75.1</b>	<b>661.4</b>	<b>454.5</b>	<b>566.2</b>	<b>369.8</b>	<b>1138.7</b>	<b>2009.3</b>	<b>910.5</b>	<b>939.6</b>	<b>784.9</b>	...
Currency and deposits	-36.2	255.1	118.9	151.0	68.5	-31.6	338.2	139.6	230.5	28.2	-291.5	...
Securities other than shares	26.0	-82.8	191.7	42.1	86.7	15.2	86.7	133.2	-13.2	166.0	-254.3	...
Loans	1.3	98.5	78.3	128.0	65.9	104.7	-47.7	27.3	37.5	-29.4	33.4	...
Shares and other equity	318.3	234.8	464.3	455.6	335.4	287.1	536.9	735.8	638.2	398.2	960.8	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	-195.9	-150.2	-152.3	-158.0	-186.2	...
Other accounts payable	1091.2	-430.5	-191.8	-322.2	9.7	-5.5	420.5	1123.6	169.8	534.7	522.6	...
Adjustment to reconcile Net Lending of Financial Account and Capital Account	-124.8	4.6	-89.6	183.5	96.3	-177.0	-367.4	-247.8	-240.9	-267.1	287.1	...
<b>NET LENDING (+) / NET BORROWING (-)</b>	<b>-366.4</b>	<b>-291.6</b>	<b>143.8</b>	<b>247.9</b>	<b>-384.4</b>	<b>-954.1</b>	<b>-1535.1</b>	<b>-1487.0</b>	<b>-892.9</b>	<b>-1175.0</b>	<b>-663.6</b>	...
<b>V.III.2 Financial account - Changes in assets</b>												
<b>Net acquisition of financial assets</b>	<b>1159.2</b>	<b>-221.1</b>	<b>894.8</b>	<b>519.0</b>	<b>85.4</b>	<b>-407.3</b>	<b>-29.0</b>	<b>770.2</b>	<b>258.5</b>	<b>31.7</b>	<b>-165.9</b>	...
Monetary gold and SDRs	-20.1	-83.1	-0.0	-0.0	-0.0	-0.0	-0.0	-0.1	-0.3	-0.2	-0.0	...
Currency and deposits	20.3	-1.9	26.7	25.1	22.0	-1.1	19.6	-4.2	11.2	29.6	16.1	...
Securities other than shares	168.5	117.0	319.7	54.1	35.1	-130.3	79.8	297.4	108.6	-31.3	-6.5	...
Loans	270.7	-17.2	552.4	484.2	-110.8	-73.1	3.2	174.3	78.0	55.0	372.2	...
Shares and other equity	541.6	72.2	402.7	393.2	-27.9	-5.7	96.4	302.8	197.2	150.9	-395.5	...
Insurance technical reserves	...	1.8	9.3	7.8	-0.4	-1.1	3.1	0.1	1.8	2.1	0.4	...
Financial derivatives	...	...	...	...	...	...	-185.4	-145.8	-148.1	-132.5	-198.9	...
Other accounts receivable	178.3	-309.9	-415.9	-445.5	167.4	-195.9	-45.6	145.8	10.0	-41.8	46.3	...

## Timor-Leste

### Source

The United Nations National Accounts Questionnaire for Timor-Leste is based on the Timor-Leste's National Accounts 2000-2019 (TL-NA 2000-2019) produced by the General Directorate of Statistics, under the Ministry of Finance. It was released in October 2020.

### General

The estimates of TL-NA 2000-2019 are based on the concepts and classifications of the System of National Accounts 2008 (2008 SNA), and the sixth edition of the Balance of Payments and International Investment Position Manual (BPM6).

### Methodology:

#### Overview of GDP Compilation

The TL-NA 2000-2019 represents an integrated set of accounts that includes estimates of Gross Domestic Product (GDP) compiled using the three compilation approaches - the production measure, the expenditure measure, and the income measure. The GDP estimates are further extended down to Gross National Income (GNI), Gross National Disposable Income (GNDI) and Gross Saving. The detailed metadata are presented in the companion Volume II of the publication - Methodological notes on Concepts Methods and Sources, (May 2012) and available online on the GDS website at <http://www.statistics.gov.tl>. The "headline" GDP for the series TL-NA 2000-2019 is the GDP following the expenditure approach. Therefore, the Statistical Discrepancy is defined as GDP (E) less GDP (P).

Regarding the revision policy of the Timor-Leste national accounts, the follow-up compilation TL-NA 2019 measures the best GDP changes. It corresponds to a new compilation cycle of the national accounts, under the new TL-NA 2015 benchmark compilation. Usually, a benchmark compilation introduces new low-frequency data and improves methods, allowing us to compile the best level of GDP. For these reasons, a new base year for constant prices is used (2015=100). The TL National Accounts began a new compilation cycle 2000 -2019 under the 2015 benchmark compilation, with 2000-2014 as linked compilations and 2016-2019 as truly follow-up compilations.

TL-NA 2000-2019 includes updated basic sources and improvements in methods. For this reason, some numbers could be different if they are compared with TL-NA 2000-2018. The main changes in the basic sources are updated international prices following the World Economic Outlook from IMF and updated compilations for agriculture production from FAO. Some methods were adjusted to the New Border Treaty with Australia (August 2019). Now, oil is considered a resident activity from September 2019 onwards. Until August 2019, incomes from oil are in royalties. From September 2019, Oil – GDP replaces royalties from oil.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1200: 2008 SNA, US dollars, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1200											
	Expenditures of the gross domestic product											
Final consumption expenditure	1539.4	1643.2	1789.9	1768.1	1888.2	1865.4	1882.9	1884.0	1922.4	2055.1	2040.4	
Household final consumption expenditure	605.4	638.7	761.1	823.8	863.6	880.7	908.0	976.6	1011.0	1064.6	1050.5	
NPISHs final consumption expenditure	24.1	69.4	51.6	74.2	74.1	47.4	62.6	33.8	31.4	33.6	31.9	
General government final consumption expenditure	909.8	935.2	977.1	870.1	950.5	937.4	912.2	873.6	879.9	956.8	957.9	



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1200</b>											
Individual consumption expenditure	51.5	70.1	91.5	99.1	141.7	133.3	138.4	132.3	129.1	96.1	105.6	
Collective consumption expenditure	858.3	865.2	885.6	771.0	808.8	804.1	773.8	741.2	750.8	860.7	852.3	
Gross capital formation	376.7	733.1	696.5	583.0	624.3	587.4	653.5	564.6	558.8	543.6	346.5	
Gross fixed capital formation	376.4	730.8	668.3	561.5	594.4	566.4	627.4	522.0	512.1	464.4	309.4	
Changes in inventories	0.2	2.2	28.0	21.3	29.8	20.8	25.9	42.4	46.4	78.9	36.8	
Acquisitions less disposals of valuables	0.1	0.1	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.3	0.3	
Exports of goods and services	75.5	66.8	82.7	77.9	66.2	48.5	51.8	38.2	45.6	568.1	1307.6	
Exports of goods	16.9	13.6	31.6	16.8	14.8	12.0	25.2	17.8	23.9	553.2	1301.8	
Exports of services	58.6	53.2	51.0	61.1	51.4	36.5	26.6	20.4	21.7	14.9	5.7	
Less: Imports of goods and services	1109.8	1400.8	1408.7	1033.5	1131.5	906.9	937.6	871.2	943.0	1118.8	1792.3	
Imports of goods	252.2	315.1	640.7	519.3	549.4	484.7	505.6	549.7	517.2	579.1	705.0	
Imports of services	857.6	1085.6	767.9	514.2	582.0	422.2	432.0	321.5	425.8	539.7	1087.2	
Plus: Statistical discrepancy	25.2	19.1	78.5	26.3	13.0	4.1	36.6	-2.7	-17.3	-3.3	-30.1	
Equals: GROSS DOMESTIC PRODUCT <sup>a</sup>	881.8	1042.4	1160.4	1395.5	1447.3	1594.4	1650.6	1615.6	1583.9	2047.9	1902.2	

<sup>a</sup> Statistical discrepancy between Gross Domestic Product by production and expenditure approaches.

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1200: 2008 SNA, US dollars, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1200											
Base year	2015											
Expenditures of the gross domestic product												
Final consumption expenditure	1879.2	1802.2	1794.1	1699.3	1844.7	1865.4	1896.7	1873.0	1887.3	1952.5	1969.4	
Household final consumption expenditure	778.8	737.8	777.2	815.3	865.6	880.7	907.0	966.0	985.8	1021.8	996.9	
NPISHs final consumption expenditure	31.6	82.6	56.4	75.2	74.6	47.4	63.1	34.3	31.2	33.0	31.2	
General government final consumption expenditure	1068.8	981.8	960.5	808.9	904.5	937.4	926.6	872.8	870.3	897.8	941.3	
Gross capital formation	482.6	816.6	734.8	576.2	618.4	587.4	679.6	587.1	582.6	550.1	354.0	
Gross fixed capital formation	481.8	813.4	703.2	553.6	587.6	566.4	653.3	544.3	536.4	478.5	314.0	
Changes in inventories	0.7	3.1	31.4	22.5	30.6	20.8	26.1	42.6	46.0	71.3	39.7	
Acquisitions less disposals of valuables	0.1	0.2	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.3	0.3	
Exports of goods and services	108.5	81.5	115.0	87.3	67.6	48.5	52.6	32.1	37.4	510.8	1636.5	
Exports of goods	39.3	26.2	62.7	27.0	15.8	12.0	25.4	11.0	15.6	495.9	1630.7	
Exports of services	69.2	55.3	52.3	60.3	51.8	36.5	27.2	21.0	21.8	14.9	5.8	
Less: Imports of goods and services	1173.8	1326.6	1203.5	878.2	979.2	906.9	980.6	894.5	920.5	1116.7	1866.4	
Imports of goods	216.1	233.7	467.1	395.5	432.3	484.7	534.0	542.2	473.3	553.3	723.6	
Imports of services	957.8	1092.8	736.4	482.7	546.9	422.2	446.6	352.3	447.2	563.4	1142.8	
Plus: Statistical discrepancy	-4.9	-8.6	-10.6	17.7	-11.4	4.1	23.8	8.5	8.5	2.7	3.0	
Equals: GROSS DOMESTIC PRODUCT	1296.5	1373.7	1440.4	1484.6	1551.6	1594.4	1648.4	1597.8	1586.8	1896.8	2093.5	

<sup>a</sup> Statistical discrepancy between Gross Domestic Product by production and expenditure approaches.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 1200: 2008 SNA, US dollars, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1200</b>											
GROSS DOMESTIC PRODUCT <sup>a</sup>	881.8	1042.4	1160.4	1395.5	1447.3	1594.4	1650.6	1615.6	1583.9	2047.9	1902.2	
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Sum of Compensation of employees and property income - from and to the rest of the world, net	2443.2	3538.5	3157.7	2756.2	1890.2	1198.2	580.0	672.8	679.8	683.0	480.5	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Equals: GROSS NATIONAL INCOME	3325.1	4580.9	4318.1	4151.8	3337.5	2792.6	2230.6	2288.4	2263.7	2731.0	2382.6	
Plus: Current transfers - from and to the rest of the world, net	378.7	399.6	276.6	292.7	130.2	53.6	39.2	-11.7	-31.1	-41.7	-102.1	
Equals: GROSS NATIONAL DISPOSABLE INCOME	3703.7	4980.6	4594.7	4444.5	3467.7	2846.2	2269.9	2276.7	2232.6	2689.3	2280.5	
Less: Final consumption expenditure / Actual final consumption	1539.4	1643.2	1789.9	1768.1	1888.2	1865.4	1882.9	1884.0	1922.4	2055.1	2040.4	
Equals: SAVING, GROSS	2164.3	3337.3	2804.8	2676.4	1579.5	980.7	386.9	392.6	310.2	634.2	240.2	
Plus: Capital transfers - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Less: Gross capital formation	376.7	733.1	696.5	583.0	624.3	587.4	653.5	564.6	558.8	543.6	346.5	
Less: Acquisitions less disposals of non-produced non-financial assets	0.1	0.1	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.3	0.3	
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	...	...	...	...	...	...	...	...	...	...	...	
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Statistical discrepancy between Gross Domestic Product by production and expenditure approaches.**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1200: 2008 SNA, US dollars, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1200</b>											
<b>Industries</b>												
<u>Agriculture, forestry and fishing</u>	225.7	231.0	299.3	297.5	304.7	283.4	279.8	271.3	276.3	286.1	293.6	
<u>Manufacturing, mining and quarrying and other industrial activities</u>	10.7	11.6	11.4	12.7	13.7	18.0	20.4	27.2	28.4	380.5	315.4	
<u>Mining and quarrying</u>	1.0	1.2	1.5	1.7	1.7	1.6	1.4	1.4	1.3	342.6	282.0	
<u>Manufacturing</u>	8.9	9.5	9.2	10.1	11.2	15.5	18.0	24.7	26.3	37.2	33.0	
Electricity, gas, steam and air conditioning supply <sup>a</sup>	0.8	0.9	0.7	0.9	0.8	0.9	1.0	1.0	0.8	0.7	0.3	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1200</b>											
Water supply; sewerage, waste management and remediation activities	...	...	...	...	...	...	...	...	...	...	...	...
Construction	69.9	123.7	136.9	267.8	232.0	274.0	294.9	222.8	228.3	237.1	167.8	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	196.8	223.3	242.4	235.2	250.3	290.9	321.0	295.3	262.7	287.8	247.0	
Information and communication	44.5	56.0	62.3	43.4	21.8	36.5	41.6	39.5	41.1	55.1	60.9	
Financial and insurance activities	3.4	7.5	8.9	11.2	12.5	11.9	14.3	23.4	22.0	31.8	25.5	
Real estate activities	100.3	115.4	148.3	156.8	177.4	180.7	187.8	188.6	189.2	193.0	191.3	
Professional, scientific, technical, administrative and support service activities	24.6	30.1	36.5	41.6	48.1	50.2	48.9	49.9	40.5	38.3	17.5	
Public administration and defence, education, human health and social work activities	172.7	201.9	253.4	307.1	349.7	385.6	408.8	440.7	454.1	470.5	472.5	
Other service activities	65.6	63.9	50.3	62.3	59.0	57.6	64.9	58.4	50.3	49.8	35.2	
Equals: VALUE ADDED, GROSS, at basic prices	914.2	1064.5	1249.8	1435.7	1469.1	1588.9	1682.5	1617.1	1592.8	2030.0	1826.8	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	-6.1	-3.0	-10.8	-13.9	-8.7	9.6	4.8	-4.2	-26.3	14.7	45.3	
Plus: Taxes on products	31.9	50.7	61.3	64.3	70.7	68.7	78.8	76.6	73.7	73.5	93.5	
Less: Subsidies on products	38.1	53.5	72.1	78.2	79.5	59.1	74.1	80.8	99.9	58.8	48.2	
Equals: GROSS DOMESTIC PRODUCT <sup>b</sup>	908.0	1061.5	1238.9	1421.8	1460.3	1598.5	1687.2	1612.9	1566.5	2044.7	1872.1	

<sup>a</sup> Includes (E) Water supply; sewerage, waste management and remediation activities.

<sup>b</sup> Statistical discrepancy between Gross Domestic Product by production and expenditure approaches.

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 1200: 2008 SNA, US dollars, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1200</b>											
<b>Base year</b>	<b>2015</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	318.3	266.5	316.7	300.2	296.5	283.4	279.7	271.3	279.1	285.9	300.5	
Manufacturing, mining and quarrying and other industrial activities	13.0	13.9	12.6	12.7	13.7	18.0	20.7	27.5	27.9	312.7	619.9	
Mining and quarrying	0.1	1.4	1.5	1.6	1.6	1.6	1.6	1.6	1.5	276.2	588.1	
Manufacturing	11.9	11.5	10.3	10.3	11.3	15.5	18.1	24.8	25.5	35.7	31.4	
Electricity, gas, steam and air conditioning supply <sup>a</sup>	1.0	1.1	0.8	0.9	0.8	0.9	1.0	1.0	0.8	0.7	0.3	
Water supply; sewerage, waste management and remediation activities	...	...	...	...	...	...	...	...	...	...	...	
Construction	199.8	222.3	177.5	255.4	225.2	274.0	293.7	203.5	215.4	216.9	149.7	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	291.6	315.1	317.8	276.1	283.9	290.9	309.8	288.5	260.7	283.0	239.6	
Information and communication	31.8	42.9	51.3	41.0	21.7	36.5	41.4	40.0	41.5	55.8	61.9	
Financial and insurance activities	3.4	9.4	10.0	11.4	12.5	11.9	14.5	23.6	21.6	31.0	24.7	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1200</b>											
<b>Base year</b>	<b>2015</b>											
Real estate activities	108.7	119.1	144.7	155.1	177.7	180.7	187.0	195.6	189.6	192.1	190.3	
Professional, scientific, technical, administrative and support service activities	24.7	36.2	39.7	42.2	49.8	50.2	48.6	50.1	41.2	36.2	16.5	
Public administration and defence, education, human health and social work activities	213.9	243.7	272.8	310.0	364.0	385.6	405.0	442.2	471.3	442.3	444.3	
Other service activities	70.5	65.6	51.4	63.0	59.6	57.6	64.4	59.8	50.6	49.3	34.8	
Equals: VALUE ADDED, GROSS, at basic prices	1275.7	1334.7	1394.4	1467.1	1504.5	1588.9	1664.7	1602.1	1598.9	1905.3	2082.4	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	15.9	30.4	35.3	35.2	35.6	9.6	7.5	4.1	-3.6	-5.8	14.1	
Plus: Statistical discrepancy	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Equals: GROSS DOMESTIC PRODUCT <sup>b</sup>	1291.6	1365.1	1429.8	1502.3	1540.1	1598.5	1672.2	1606.2	1595.3	1899.4	2096.5	

<sup>a</sup> Includes (E) Water supply; sewerage, waste management and remediation activities.

<sup>b</sup> Statistical discrepancy between Gross Domestic Product by production and expenditure approaches.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1200: 2008 SNA, US dollars, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1200</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	914.2	1064.5	1249.8	1435.7	1469.1	1588.9	1682.5	1617.1	1592.8	2030.0	1826.8	
Compensation of employees	215.2	305.9	287.7	293.0	329.9	328.5	343.4	366.1	357.7	396.6	409.2	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	410.6	463.7	596.2	782.4	759.8	870.1	937.4	875.9	874.7	1268.6	1048.2	
MIXED INCOME, GROSS	287.4	294.8	365.9	360.3	379.4	390.3	401.6	375.1	360.4	364.7	369.5	
Gross capital formation	376.7	733.1	696.5	583.0	624.3	587.4	653.5	564.6	558.8	543.6	346.5	
Gross fixed capital formation	376.4	730.8	668.3	561.5	594.4	566.4	627.4	522.0	512.1	464.4	309.4	
Changes in inventories	0.2	2.2	28.0	21.3	29.8	20.8	25.9	42.4	46.4	78.9	36.8	
Acquisitions less disposals of valuables	0.1	0.1	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.3	0.3	

## Togo

### Source

Response to the United Nations national accounts questionnaire from the National Accounts and Forecasting Division (DCNP), housed in the Directorate of National Accounting and Economic Studies (DCNEE), which itself is a central directorate of the National Institute of Statistics and Economic and Demographic Studies (INSEED), the late General Directorate of Statistics and National Accounts (DGSCN) since March 2015. The latter, which has exclusive responsibility for the final accounts, is a department under two Ministries: the Ministry of Economic Planning, Development and Land-use Planning and the Ministry to the President of the Republic in charge of Prospect and Public Policies Assessment.

### General

Togo has, first of all, a series of national accounts prepared by the National Committee on the Gross Domestic Product (CNPIB), established in 2000 by ministerial order, and secondly, a series of accounts in accordance with the System of National Accounts 1993 (1993 SNA). The accounts for 2000 were prepared using the 1993 SNA. But the difficulties experienced by DCNP after finalizing the 2000 National Accounts (in particular lack of human resources) meant that work on the national accounts could not continue.

The CNPIB, responsible for macroeconomic forecasts and projections and the development of more comparable GDPs for use by subregional agencies under multilateral supervision, is composed of the following bodies:

- The General Directorate of Statistics and National Accounts (Chair of the National Committee)
- The National Agency of the Central Bank of West African States (BCEAO) (Deputy chair of the National Committee)
- The Directorate of Economics (Secretariat services for the National Committee)
- The General Directorate for Development and Land-use Planning (Member of the National Committee)
- The Directorate of Agricultural Statistics, Information Technology and Documentation of the Ministry of Agriculture, Livestock and Fisheries (Member of the National Committee)

To date, the national accounts data are those based on comparable GDPs produced by CNPIB covering the period 1990-2018. This is a hybrid series using both 1968 SNA and 1993 SNA, a series produced using the PRECOMAT model and providing, in terms of aggregates, the value added by each sector of activity and job sector of the GDP at current prices and at constant prices. The supply-use balance (ERE) for each product, industry accounts and the sector accounts are not prepared by the model.

It is important to bear in mind the additional information listed below:

- SNA version: As mentioned above, the system of comparable GDPs is a hybrid system, using 1968 SNA and 1993 SNA.
- Base year: The base year data at constant prices comes from 2000.
- Currency: As the local currency is the Communauté Financière Africaine franc (CFA), data are, unless otherwise indicated, in millions of CFA francs.
- Data for “Fisheries” in the questionnaire also include the data on forestry.
- Similarly, the statistics for “Construction” in the questionnaire include data from the “Buildings and public works” sector.
- On the other hand, the data in the questionnaire for the “Wholesale and retail trade, repair of motor vehicles, motorcycles and personal and household goods” sector are based on data from the “Trade” sector only.
- Finally, the activity of all services other than “Financial intermediation” and “Transport” have been included in the questionnaire under the “Real estate, rental and services provided to companies” sector.

Outlook:

Strengthening the capacities of the National Accounts and Forecasting Division (DCNP) in terms of human and material resources has given a boost to the work on the national accounts, which has resumed since the first half

of 2009. Currently, the team is working on an overall view of the accounts for a new base year, namely, 2007 and with the tool named ERETES. A set of national accounts prepared under 1993 SNA for base year 2007 and those for the current years 2008 and 2009 were published respectively in September 2012 and May 2014. A set of national accounts obtained by a TABLO model through a retro-interpolation method is available for 2000 to 2006 (published in August 2013). The national accounts for 2010 were adopted by the National Committee on the Gross Domestic Product (CNPIB) in April 2015 and will be published in June 2015. From 2015 to 2017, INSEED has adopted a working program which has allowed producing and publishing two accounts per year. So at this very date, Togo has a national accounts set from 2000 to 2015 under the 1993 SNA standards. DCNP has then eliminate the backlog in the production of national accounts in Togo at the end of 2017. Work is currently in progress to migrate Togo's national accounts to follow the 2008 SNA.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, CFA franc, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	2242948.0	2423430.0	2543865.0	2730575.0	2849307.0	3080182.0	3339658.0	3366519.0	3505236.0	3684296.0		
Household final consumption expenditure	1890821.0	2071858.0	2178001.0	2308554.0	2418188.0	2578416.0	2726733.0	2790310.0	2930989.0	3080812.0		
NPISHs final consumption expenditure	44582.0	42584.0	45009.0	52914.0	49853.0	58456.0	55957.0	57749.0	58764.0	60802.0		
General government final consumption expenditure	307545.0	308988.0	320855.0	369107.0	381266.0	443310.0	556968.0	518460.0	515483.0	542682.0		
Gross capital formation	372010.0	508618.0	489116.0	657719.0	706384.0	856969.0	725219.0	624433.0	747137.0	762125.0		
Gross fixed capital formation	420217.0	551777.0	540342.0	593392.0	736470.0	854173.0	803995.0	629356.0	695587.0	728144.0		
Changes in inventories	-48207.0	-43159.0	-51226.0	64327.0	-30086.0	2796.0	-78776.0	-4923.0	51550.0	33981.0		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Exports of goods and services	651128.0	804788.0	911794.0	1014509.0	919841.0	908881.0	961748.0	938429.0	949931.0	979516.0		
Exports of goods	506202.0	610081.0	701330.0	782852.0	687177.0	632491.0	634159.0	616555.0	591576.0	593456.0		
Exports of services	144926.0	194707.0	210464.0	231657.0	232664.0	276390.0	327589.0	321874.0	358355.0	386060.0		
Less: Imports of goods and services	917601.0	1181519.0	1180857.0	1428673.0	1318786.0	1443338.0	1428817.0	1220480.0	1297951.0	1328864.0		
Imports of goods	818367.0	1099488.0	1117876.0	1358035.0	1246146.0	1371010.0	1313961.0	1128550.0	1187730.0	1239806.0		
Imports of services	99234.0	82031.0	62981.0	70638.0	72640.0	72328.0	114856.0	91930.0	110221.0	89058.0		
Equals: GROSS DOMESTIC PRODUCT	2348485.0	2555317.0	2763918.0	2974130.0	3156746.0	3402694.0	3597808.0	3708901.0	3904353.0	4097073.0		

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, CFA franc, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Base year	2016											
Expenditures of the gross domestic product												
Final consumption expenditure	2425100.0	2555321.0	2624761.0	2764673.0	2888634.0	3080182.0	3339658.0	3401116.0	3528681.0	3698076.0		
Household final consumption expenditure	2057154.0	2191622.0	2250434.0	2337376.0	2455303.0	2578416.0	2726733.0	2824370.0	2959850.0	3107206.0		
NPISHs final consumption expenditure	48640.0	45167.0	46695.0	53894.0	50588.0	58456.0	55957.0	58249.0	58764.0	60174.0		
General government final consumption expenditure	319093.0	319122.0	328228.0	373768.0	383089.0	443310.0	556968.0	518497.0	510406.0	531141.0		
Gross capital formation	407984.0	545024.0	523255.0	693958.0	721325.0	856969.0	725219.0	634245.0	747706.0	779898.0		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2016</b>											
Gross fixed capital formation	453398.0	580648.0	569571.0	615825.0	752482.0	854173.0	803995.0	637904.0	696159.0	725619.0		
Changes in inventories	-45414.0	-35624.0	-46316.0	78133.0	-31157.0	2796.0	-78776.0	-3659.0	51547.0	54279.0		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Exports of goods and services	682785.0	819127.0	901754.0	1006862.0	925301.0	908881.0	961748.0	956687.0	962657.0	995517.0		
Exports of goods	545574.0	624324.0	690355.0	777687.0	697027.0	632491.0	634159.0	613134.0	588940.0	592987.0		
Exports of services	150975.0	205362.0	215856.0	232121.0	233644.0	276390.0	327589.0	343553.0	388061.0	412330.0		
Less: Imports of goods and services	958415.0	1207688.0	1172596.0	1411380.0	1311257.0	1443338.0	1428817.0	1250043.0	1317621.0	1358896.0		
Imports of goods	861334.0	1120966.0	1108774.0	1340238.0	1237769.0	1371010.0	1313961.0	1156431.0	1228982.0	1290337.0		
Imports of services	102282.0	89000.0	62439.0	67939.0	72111.0	72328.0	114856.0	93612.0	138094.0	115155.0		
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 2565611.0	2715013.0	2886132.0	3054228.0	3226280.0	3402694.0	3597808.0	3742005.0	3921441.0	4114487.0		

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

**Series 100:** 1993 SNA, CFA franc, Western calendar year

**Series 1000:** 2008 SNA, CFA franc, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>						<b>1000</b>					
GROSS DOMESTIC PRODUCT	1696830.0	1824891.0	1977542.0	2134464.0	2259047.0	2471777.0	2618077.0					
							3597808.0	3708901.0	3904353.0	4097073.0		
Plus: Compensation of employees - from and to the rest of the world, net	13238.0	9702.0	11165.0	11080.0	13736.0	15130.0	15837.0					
							15837.0	15674.0	17526.0	17859.0		
Plus: Compensation of employees - from the rest of the world	17641.0	19055.0	25160.0	27566.0	26539.0	27864.0	25009.0					
							25009.0	31847.0	30670.0	30102.0		
Less: Compensation of employees - to the rest of the world	4403.0	9353.0	13995.0	16486.0	12803.0	12734.0	9172.0					
							9172.0	16173.0	13144.0	12243.0		
Plus: Property income - from and to the rest of the world, net	-32923.0	92275.0	-11416.0	-3775.0	1872.0	60886.0	2771.0					
							35628.0	4427.0	-2107.0	-6482.0		
Plus: Property income - from the rest of the world	30804.0	157433.0	100763.0	120514.0	127748.0	177918.0	132464.0					
							158837.0	133085.0	109414.0	115552.0		
Less: Property income - to the rest of the world	63727.0	65158.0	112179.0	124289.0	125876.0	117032.0	129693.0					
							123209.0	128658.0	111521.0	122034.0		
Sum of Compensation of employees and property income - from and to the rest of the world, net	-19685.0	101977.0	-251.0	7305.0	15608.0	76016.0	18608.0					
							51465.0	20101.0	15419.0	11377.0		
Plus: Sum of Compensation of employees and property income - from the rest of the world	48445.0	176488.0	125923.0	148080.0	154287.0	205782.0	157473.0					
							183846.0	164932.0	140084.0	145654.0		
Less: Sum of Compensation of employees and property income - to the rest of the world	68130.0	74511.0	126174.0	140775.0	138679.0	129766.0	138865.0					
							132381.0	144831.0	124665.0	134277.0		
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...					
							7216.0	5423.0	0.0	9911.0		
Plus: Taxes less subsidies on production and imports - from the rest of the world	...	...	...	...	...	...	...					
							7216.0	5423.0	0.0	9911.0		
Less: Taxes less subsidies on production and imports - to the rest of the world	...	...	...	...	...	...	...					
							...	...	...	...		
Equals: GROSS NATIONAL INCOME	1677145.0	1926868.0	1977291.0	2141769.0	2274655.0	2547793.0	2636685.0					
							3656489.0	3734425.0	3919772.0	4118361.0		
Plus: Current transfers - from and to the rest of the world, net	171589.0	121177.0	126930.0	134771.0	158163.0	215342.0	202390.0					
							202390.0	232467.0	234248.0	303524.0		

[illegible]

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, CFA franc, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
	Industries											
Agriculture, forestry and fishing	495009.0	507613.0	579758.0	569235.0	610478.0	643853.0	733416.0	753457.0	767185.0	799527.0		
Crop and animal production, hunting and related service activities	438199.0	449331.0	527383.0	513527.0	548730.0	574760.0	651742.0	669126.0	689855.0	715596.0		
Forestry and logging	30629.0	31770.0	33507.0	35102.0	40148.0	45157.0	50503.0	54756.0	50519.0	55088.0		
Fishing and aquaculture	26181.0	26512.0	18868.0	20606.0	21600.0	23936.0	31171.0	29575.0	26811.0	28843.0		
Manufacturing, mining and quarrying and other industrial activities	442911.0	491581.0	480172.0	591840.0	675566.0	696479.0	659872.0	654016.0	714272.0	696359.0		
Mining and quarrying	32236.0	34067.0	53415.0	50919.0	45087.0	58267.0	47307.0	36864.0	42913.0	33191.0		
Manufacturing	342673.0	363583.0	330380.0	432561.0	510651.0	506365.0	482321.0	482519.0	517430.0	517604.0		
Electricity, gas, steam and air conditioning supply	20178.0	36967.0	33202.0	44212.0	49052.0	57574.0	54687.0	59034.0	72519.0	67298.0		
Water supply; sewerage, waste management and remediation activities	47824.0	56964.0	63175.0	64148.0	70776.0	74273.0	75557.0	75599.0	81410.0	78266.0		
Construction	34695.0	64562.0	73039.0	68373.0	77245.0	81596.0	93864.0	102660.0	106804.0	96196.0		
Wholesale and retail trade, transportation and storage, accommodation and food service activities	337744.0	424171.0	424243.0	448650.0	461458.0	492649.0	526636.0	570720.0	632432.0	644813.0		



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Wholesale and retail trade; repair of motor vehicles and motorcycles	220433.0	244650.0	248217.0	264048.0	254022.0	259318.0	251489.0	251117.0	251846.0	237219.0		
Transportation and storage	80680.0	139870.0	141568.0	139123.0	162266.0	181775.0	232501.0	255084.0	299650.0	314396.0		
Accommodation and food service activities	36631.0	39651.0	34458.0	45479.0	45170.0	51556.0	42646.0	64519.0	80936.0	93198.0		
Information and communication	166574.0	122584.0	126432.0	145117.0	153512.0	124595.0	162893.0	163134.0	187077.0	220845.0		
Financial and insurance activities	45537.0	55965.0	59718.0	63828.0	75173.0	96971.0	104495.0	110887.0	116164.0	117787.0		
Real estate activities	170529.0	180800.0	187130.0	201898.0	211997.0	226880.0	241492.0	243190.0	244620.0	262630.0		
Professional, scientific, technical, administrative and support service activities	159465.0	148775.0	237030.0	226252.0	161736.0	192683.0	190459.0	172466.0	173900.0	203527.0		
Professional, scientific and technical activities	109294.0	96375.0	174012.0	161245.0	93666.0	120131.0	112526.0	96210.0	100820.0	115117.0		
Administrative and support service activities	50171.0	52400.0	63018.0	65007.0	68070.0	72552.0	77933.0	76256.0	73080.0	88410.0		
Public administration and defence, education, human health and social work activities	267789.0	309134.0	340235.0	366624.0	386418.0	440865.0	482962.0	506267.0	503283.0	529053.0		
Public administration and defence; compulsory social security	101353.0	140556.0	161697.0	192023.0	198433.0	235978.0	229392.0	240080.0	242832.0	250842.0		
Education	112425.0	115906.0	121617.0	120543.0	133318.0	135710.0	189963.0	198634.0	191427.0	205280.0		
Human health and social work activities	54011.0	52672.0	56921.0	54058.0	54667.0	69177.0	63607.0	67553.0	69024.0	72931.0		
Other service activities	41236.0	57981.0	66276.0	75763.0	79599.0	98497.0	100221.0	108082.0	115476.0	120588.0		
Arts, entertainment and recreation	4490.0	15482.0	18516.0	17782.0	20198.0	31573.0	28274.0	31211.0	35683.0	36478.0		
Other service activities	33085.0	38180.0	43120.0	52522.0	53028.0	60398.0	65264.0	69690.0	71735.0	75248.0		
Private households with employed persons	3661.0	4319.0	4640.0	5459.0	6373.0	6526.0	6683.0	7181.0	8058.0	8862.0		
Equals: VALUE ADDED, GROSS, at basic prices	2161489.0	2363166.0	2574033.0	2757580.0	2893182.0	3095068.0	3296310.0	3384879.0	3561213.0	3691325.0		
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...		
Plus: Taxes less Subsidies on products	186996.0	192151.0	189885.0	216550.0	263564.0	307626.0	301498.0	324022.0	343140.0	405748.0		
Plus: Taxes on products	190874.0	225712.0	232422.0	256927.0	277608.0	313647.0	306472.0	330098.0	356472.0	414398.0		
Less: Subsidies on products	3878.0	33561.0	42537.0	40377.0	14044.0	6021.0	4974.0	6076.0	13332.0	8650.0		
Equals: GROSS DOMESTIC PRODUCT	2348485.0	2555317.0	2763918.0	2974130.0	3156746.0	3402694.0	3597808.0	3708901.0	3904353.0	4097073.0		

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2016</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	555228.0	550980.0	593437.0	562373.0	648418.0	643853.0	733416.0	783338.0	819554.0	865497.0		
Crop and animal production, hunting and related service activities	492900.0	489265.0	538370.0	504468.0	585010.0	574760.0	651742.0	699759.0	738642.0	783129.0		
Forestry and logging	34282.0	33428.0	35086.0	37625.0	41522.0	45157.0	50503.0	53248.0	52860.0	53648.0		
Fishing and aquaculture	28046.0	28287.0	19981.0	20280.0	21886.0	23936.0	31171.0	30331.0	28052.0	28720.0		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2016</b>											
Manufacturing, mining and quarrying and other industrial activities	487668.0	514921.0	485552.0	616767.0	700643.0	696479.0	659872.0	660857.0	720913.0	721011.0		
Mining and quarrying	66192.0	47016.0	47078.0	53812.0	62735.0	58267.0	47307.0	44313.0	54861.0	44956.0		
Manufacturing	335848.0	358382.0	349509.0	451383.0	517872.0	506365.0	482321.0	480299.0	509209.0	517846.0		
Electricity, gas, steam and air conditioning supply	39976.0	55681.0	33276.0	46899.0	48992.0	57574.0	54687.0	60517.0	73512.0	72252.0		
Water supply; sewerage, waste management and remediation activities	45652.0	53842.0	55689.0	64673.0	71044.0	74273.0	75557.0	75728.0	83331.0	85957.0		
Construction	75742.0	118151.0	133847.0	107766.0	85150.0	81596.0	93864.0	102443.0	105643.0	91955.0		
Wholesale and retail trade, transportation and storage, accommodation and food service activities	396213.0	463760.0	444838.0	468545.0	470452.0	492649.0	526636.0	556847.0	599991.0	604032.0		
Wholesale and retail trade; repair of motor vehicles and motorcycles	227736.0	249769.0	250220.0	264977.0	257572.0	259318.0	251489.0	242450.0	247856.0	233702.0		
Transportation and storage	105676.0	166510.0	153286.0	152280.0	165071.0	181775.0	232501.0	260079.0	305054.0	322754.0		
Accommodation and food service activities	62801.0	47481.0	41332.0	51288.0	47809.0	51556.0	42646.0	54318.0	47081.0	47576.0		
Information and communication	166247.0	123581.0	140454.0	145245.0	151891.0	124595.0	162893.0	181064.0	206716.0	252912.0		
Financial and insurance activities	38622.0	47759.0	51690.0	54452.0	70042.0	96971.0	104495.0	113178.0	119406.0	121785.0		
Real estate activities	198916.0	203219.0	207979.0	212986.0	216229.0	226880.0	241492.0	245696.0	245406.0	262085.0		
Professional, scientific, technical, administrative and support service activities	138112.0	147750.0	232565.0	219859.0	157542.0	192683.0	190459.0	174643.0	175403.0	204888.0		
Professional, scientific and technical activities	79311.0	89364.0	163882.0	151191.0	87532.0	120131.0	112526.0	96305.0	100868.0	115284.0		
Administrative and support service activities	58801.0	58386.0	68683.0	68668.0	70010.0	72552.0	77933.0	78338.0	74535.0	89604.0		
Public administration and defence, education, human health and social work activities	279877.0	321344.0	350202.0	377514.0	391531.0	440865.0	482962.0	503504.0	494695.0	511189.0		
Public administration and defence; compulsory social security	105079.0	145122.0	165438.0	194074.0	200024.0	235978.0	229392.0	240517.0	240863.0	249057.0		
Education	129772.0	132076.0	135442.0	127956.0	136196.0	135710.0	189963.0	198614.0	189212.0	197505.0		
Human health and social work activities	45026.0	44146.0	49322.0	55484.0	55311.0	69177.0	63607.0	64373.0	64620.0	64627.0		
Other service activities	49626.0	63261.0	71262.0	79369.0	80677.0	98497.0	100221.0	107693.0	114156.0	117526.0		
Arts, entertainment and recreation	4532.0	15552.0	18655.0	17990.0	20221.0	31573.0	28274.0	31197.0	35658.0	36486.0		
Other service activities	39297.0	41773.0	46528.0	55155.0	54083.0	60398.0	65264.0	69650.0	71378.0	73749.0		
Private households with employed persons	5797.0	5936.0	6079.0	6224.0	6373.0	6526.0	6683.0	6846.0	7120.0	7291.0		
Equals: VALUE ADDED, GROSS, at basic prices	2358792.0	2505944.0	2672423.0	2825692.0	2962247.0	3095068.0	3296310.0	3429263.0	3597234.0	3744003.0		
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...		
Plus: Taxes less Subsidies on products	198672.0	213361.0	223261.0	237833.0	264578.0	307626.0	301498.0	312742.0	325198.0	373186.0		
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 2565611.0	2715013.0	2886132.0	3054228.0	3226280.0	3402694.0	3597808.0	3742005.0	3921441.0	4114487.0		

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	4772058.0	5249303.0	5710270.0	5946949.0	6027036.0	6430468.0	6648215.0	6723723.0	6897557.0	7230007.0		
Less: Intermediate consumption, at purchaser's prices	2610569.0	2886137.0	3136237.0	3189369.0	3133854.0	3335400.0	3351905.0	3338844.0	3336344.0	3538682.0		
Equals: VALUE ADDED, GROSS, at basic prices	2161489.0	2363166.0	2574033.0	2757580.0	2893182.0	3095068.0	3296310.0	3384879.0	3561213.0	3691325.0		
Compensation of employees	...	...	...	...	...	...	910194.0	912301.0	957469.0	1048944.0		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	52166.0	23048.0	16906.0	15718.0		
Taxes on production and imports	...	...	...	...	...	...	65612.0	30137.0	30449.0	28467.0		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	...	...	...	...	...	...	65612.0	30137.0	30449.0	28467.0		
Less: Subsidies	...	...	...	...	...	...	13446.0	7089.0	13543.0	12749.0		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Other subsidies on production	...	...	...	...	...	...	13446.0	7089.0	13543.0	12749.0		
OPERATING SURPLUS, GROSS <sup>a</sup>	...	...	...	...	...	...	2333950.0	2449530.0	2586838.0	2626663.0		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	725219.0	624433.0	747137.0	762125.0		
Gross fixed capital formation	...	...	...	...	...	...	803995.0	629356.0	695587.0	728144.0		
Changes in inventories	...	...	...	...	...	...	-78776.0	-4923.0	51550.0	33981.0		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	...	...	...	...	...	...	2867.4	2899.1	3171.5	3177.6		

<sup>a</sup> Includes Mixed Income, Gross.

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
General public services <sup>a</sup>	171871.0	193999.0	205531.0	252167.0	254907.0	300252.0	382408.0	338597.0	352292.0	362764.0		
Defence	...	...	...	...	...	...	...	...	...	...		
Public order and safety	...	...	...	...	...	...	...	...	...	...		
Economic affairs	6828.0	8046.0	8397.0	8988.0	9068.0	9244.0	8952.0	8529.0	8872.0	8941.0		
Environment protection	...	...	...	...	...	...	...	...	...	...		
Housing and community amenities	...	...	...	...	...	...	...	...	...	...		
Health <sup>b</sup>	22227.0	21130.0	21189.0	20423.0	22348.0	27381.0	28251.0	30475.0	23576.0	23123.0		
Recreation, culture and religion	...	...	...	...	...	...	...	...	...	...		
Education	106182.0	85350.0	85251.0	87020.0	94423.0	105892.0	133934.0	137205.0	127022.0	146075.0		
Social protection	...	...	...	...	...	...	...	...	...	...		
Equals: General government final consumption expenditure	307545.0	308988.0	320855.0	369107.0	381266.0	443310.0	556912.0	518428.0	515453.0	544671.0		

<sup>a</sup> Includes Defence, Public order and safety, Environment protection, Housing and community amenities and Recreation, culture and religion.<sup>b</sup> Includes Social protection.**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Individual consumption expenditure of households</b>												
Food and non-alcoholic beverages	604092.0	638608.0	728016.0	736034.0	751374.0	797486.0	881182.0	880462.0	910444.0	944591.0		
Alcoholic beverages, tobacco and narcotics	42091.0	44754.0	48106.0	51493.0	51887.0	51489.0	58032.0	59719.0	62567.0	70139.0		
Clothing and footwear	109284.0	126212.0	128629.0	138962.0	146872.0	148096.0	163865.0	173227.0	172390.0	188844.0		
Housing, water, electricity, gas and other fuels	301613.0	329662.0	353445.0	375398.0	412000.0	433650.0	452519.0	456032.0	470296.0	504918.0		
Furnishings, household equipment and routine maintenance of the house	30946.0	34535.0	37212.0	39904.0	39865.0	41126.0	45378.0	48281.0	49438.0	46620.0		
Health	110617.0	115986.0	121688.0	126481.0	133133.0	160603.0	163296.0	173468.0	184727.0	200309.0		
Transport	158198.0	171471.0	186976.0	198400.0	203889.0	240241.0	233128.0	243165.0	255452.0	269157.0		
Communication	135228.0	167777.0	172271.0	190580.0	197643.0	195886.0	207024.0	212171.0	227458.0	231350.0		
Recreation and culture	18150.0	20509.0	24565.0	25152.0	29114.0	40663.0	38707.0	43182.0	46729.0	48033.0		
Education	52533.0	53332.0	55441.0	58691.0	61952.0	65067.0	68844.0	69973.0	74328.0	79881.0		
Restaurants and hotels	275372.0	298673.0	287030.0	325685.0	350382.0	362432.0	371128.0	384841.0	404567.0	422224.0		
Miscellaneous goods and services	62707.0	74102.0	78201.0	81126.0	82006.0	87624.0	92684.0	103264.0	133850.0	139543.0		
Equals: Household final consumption expenditure in domestic market	1900831.0	2075621.0	2221580.0	2347906.0	2460117.0	2624363.0	2775787.0	2847785.0	2992246.0	3145609.0		
Plus: Direct purchases abroad by residents	...	...	...	...	...	...	...	...	...	...		
Less: Direct purchases in domestic market by non-residents	...	...	...	...	...	...	...	...	...	...		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Equals: Household final consumption expenditure	1890821.0	2071858.0	2178001.0	2308554.0	2418188.0	2578416.0	2726733.0	2790310.0	2930989.0	3080812.0		
<b>Individual consumption expenditure of non-profit institutions serving households (NPISHs)</b>												
Housing	...	...	...	...	...	...	...	...	...	...	...	...
Health	5706.0	5925.0	6641.0	7170.0	7387.0	7877.0	8149.0	9254.0	9524.0	9832.0		
Recreation and culture	368.0	390.0	410.0	429.0	505.0	526.0	482.0	480.0	495.0	510.0		
Education	4588.0	3688.0	3684.0	3760.0	4080.0	4576.0	5788.0	5890.0	6185.0	6599.0		
Social protection	...	...	...	...	...	...	...	...	...	...		
Other services	33920.0	32581.0	34274.0	41555.0	37881.0	45477.0	41538.0	42125.0	42560.0	43861.0		
Equals: NPISHs final consumption expenditure	44582.0	42584.0	45009.0	52914.0	49853.0	58456.0	55957.0	57749.0	58764.0	60802.0		
<b>Individual consumption expenditure of general government</b>												
Housing	...	...	...	...	...	...	...	...	...	...		
Health	22227.0	21130.0	21189.0	20423.0	22348.0	27381.0	28251.0	30475.0	23576.0	23123.0		
Recreation and culture	...	...	...	...	...	...	...	...	...	...		
Education	106182.0	85350.0	85251.0	87020.0	94423.0	105892.0	133934.0	137205.0	127022.0	146075.0		
Social protection	...	...	...	...	...	...	...	...	...	...		
Plus:	179136.0	202508.0	214415.0	261664.0	264495.0	310037.0	394727.0	350748.0	364855.0	373454.0		
Equals: Individual consumption expenditure of general government	307545.0	308988.0	320855.0	369107.0	381266.0	443310.0	556912.0	518428.0	515453.0	542652.0		
Equals: Total actual individual consumption	...	...	...	...	...	...	...	...	...	...		

**Table 4.1 Total Economy (S.1)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	4772058.0	5249303.0	5710270.0	5946949.0	6027036.0	6430468.0	6648215.0	6723723.0	6897557.0	7230007.0		
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...		
Plus: Taxes less Subsidies on products	186996.0	192151.0	189885.0	216550.0	263564.0	307626.0	301498.0	324022.0	343140.0	405748.0		
Plus: Taxes on products	190874.0	225712.0	232422.0	256927.0	277608.0	313647.0	306472.0	330098.0	356472.0	414398.0		
Less: Subsidies on products	3878.0	33561.0	42537.0	40377.0	14044.0	6021.0	4974.0	6076.0	13332.0	8650.0		
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	2610569.0	2886137.0	3136237.0	3189369.0	3133854.0	3335400.0	3351905.0	3338844.0	3336344.0	3538682.0		
GROSS DOMESTIC PRODUCT	2348485.0	2555317.0	2763918.0	2974130.0	3156746.0	3402694.0	3597808.0	3708901.0	3904353.0	4097073.0		
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...		
NET DOMESTIC PRODUCT	...	...	...	...	...	...	...	...	...	...		
II.1.1 Generation of income account - Resources												
GROSS DOMESTIC PRODUCT	2348485.0	2555317.0	2763918.0	2974130.0	3156746.0	3402694.0	3597808.0	3708901.0	3904353.0	4097073.0		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
II.1.1 Generation of income account - Uses												
Compensation of employees	...	...	...	...	...	...	910194.0	912301.0	957469.0	1048944.0		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	346448.0	341647.0	360046.0	411555.0		
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	...	...	...	...	...	...	...	...	...	...		
Less: Subsidies	...	...	...	...	...	...	...	...	...	...		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	a	...	...	...	...	...	2341166.0	2454953.0	2586838.0	2636574.0		
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...		
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	a	...	...	...	...	...	2341166.0	2454953.0	2586838.0	2636574.0		
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...		
Compensation of employees	...	...	...	...	...	...	926031.0	927975.0	974995.0	1066803.0		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	353664.0	347070.0	360046.0	421466.0		
Taxes on production and imports	...	...	...	...	...	...	372084.0	360235.0	386921.0	442865.0		
Taxes on products	190874.0	225712.0	232422.0	256927.0	277608.0	313647.0	306472.0	330098.0	356472.0	414398.0		
Other taxes on production	...	...	...	...	...	...	65612.0	30137.0	30449.0	28467.0		
Less: Subsidies	...	...	...	...	...	...	18420.0	13165.0	26875.0	21399.0		
Subsidies on products	3878.0	33561.0	42537.0	40377.0	14044.0	6021.0	4974.0	6076.0	13332.0	8650.0		
Other subsidies on production	...	...	...	...	...	...	13446.0	7089.0	13543.0	12749.0		
Property income	...	...	...	...	...	...	850324.0	884743.0	909967.0	894320.0		
II.1.2 Allocation of primary income account - Uses												
Property income	...	...	...	...	...	...	814696.0	880316.0	912074.0	900802.0		
GROSS NATIONAL INCOME	...	...	...	...	...	...	3656489.0	3734425.0	3919772.0	4118361.0		
II.2 Secondary distribution of income account - Resources												
GROSS NATIONAL INCOME	...	...	...	...	...	...	3656489.0	3734425.0	3919772.0	4118361.0		
Current taxes on income, wealth, etc.	...	...	...	...	...	...	92787.0	103405.0	123569.0	129587.0		
Social contributions	...	...	...	...	...	...	100719.0	106893.0	108677.0	91217.0		
Social benefits other than social transfers in kind	...	...	...	...	...	...	72751.0	77631.0	79987.0	71149.0		
Other current transfers	...	...	...	...	...	...	722980.0	610822.0	685010.0	658277.0		
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	92237.0	102855.0	123207.0	129225.0		
Social contributions	...	...	...	...	...	...	103890.0	110624.0	112052.0	94231.0		
Social benefits other than social transfers in kind	...	...	...	...	...	...	69443.0	74441.0	76451.0	67337.0		
Other current transfers	...	...	...	...	...	...	521277.0	378364.0	451285.0	355913.0		
GROSS DISPOSABLE INCOME	...	...	...	...	...	...	3858879.0	3966892.0	4154020.0	4421885.0		
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	...	...	...	...	...	...	3858879.0	3966892.0	4154020.0	4421885.0		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	...	...	...	...	...	...	3339658.0	3366519.0	3505236.0	3684296.0		
Individual consumption expenditure	...	...	...	...	...	...	...	...	...	...		
Collective consumption expenditure	...	...	...	...	...	...	...	...	...	...		
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...		
SAVING, GROSS	...	...	...	...	...	...	519221.0	600373.0	648784.0	737589.0		
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	...	...	...	...	...	...	519221.0	600373.0	648784.0	737589.0		
Capital transfers, receivable less payable	...	...	...	...	...	...	163551.0	141432.0	175735.0	169884.0		
Capital transfers, receivable	...	...	...	...	...	...	183635.0	161558.0	201299.0	218173.0		
Less: Capital transfers, payable	...	...	...	...	...	...	20084.0	20126.0	25564.0	48289.0		
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>b</sup>	...	...	...	...	...	...	682772.0	741805.0	796565.0	907473.0		
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	...	...	...	...	...	...	725219.0	624433.0	747137.0	762125.0		
Gross fixed capital formation	...	...	...	...	...	...	803995.0	629356.0	695587.0	728144.0		
Changes in inventories	...	...	...	...	...	...	-78776.0	-4923.0	51550.0	33981.0		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...		
NET LENDING (+) / NET BORROWING (-)	...	...	...	...	...	...	-42447.0	117372.0	77382.0	145348.0		

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Item does not consider consumption of fixed capital.

**Table 4.2 Rest of the world (S.2)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
	V.I External account of goods and services - Resources											
Imports of goods and services	917601.0	1181519.0	1180857.0	1428673.0	1318786.0	1443338.0	1428817.0	1220480.0	1297951.0	1328864.0		
Imports of goods	818367.0	1099488.0	1117876.0	1358035.0	1246146.0	1371010.0	1313961.0	1128550.0	1187730.0	1239806.0		
Imports of services	99234.0	82031.0	62981.0	70638.0	72640.0	72328.0	114856.0	91930.0	110221.0	89058.0		
	V.I External account of goods and services - Uses											
Exports of goods and services	651128.0	804788.0	911794.0	1014509.0	919841.0	908881.0	961748.0	938429.0	949931.0	979516.0		
Exports of goods	506202.0	610081.0	701330.0	782852.0	687177.0	632491.0	634159.0	616555.0	591576.0	593456.0		
Exports of services	144926.0	194707.0	210464.0	231657.0	232664.0	276390.0	327589.0	321874.0	358355.0	386060.0		
EXTERNAL BALANCE OF GOODS AND SERVICES	266473.0	376731.0	269063.0	414164.0	398945.0	534457.0	467069.0	282051.0	348020.0	349348.0		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>V.II External account of primary income and current transfers - Resources</b>												
EXTERNAL BALANCE OF GOODS AND SERVICES	...	...	...	...	...	...	467069.0	282051.0	348020.0	...		
Compensation of employees	...	...	...	...	...	...	9172.0	16173.0	13144.0	12243.0		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	...	...	...	...	...	...	...	...	...	...		
Less: Subsidies	...	...	...	...	...	...	...	...	...	...		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
Property income	...	...	...	...	...	...	123209.0	128658.0	111521.0	122034.0		
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...		
Social contributions	...	...	...	...	...	...	3713.0	4307.0	3498.0	3131.0		
Social benefits other than social transfers in kind	...	...	...	...	...	...	5.0	268.0	712.0	515.0		
Other current transfers	...	...	...	...	...	...	65431.0	72348.0	73631.0	78211.0		
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...		
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	...	...	...	...	...	...	25009.0	31847.0	30670.0	30102.0		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	7216.0	5423.0	0.0	9911.0		
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	...	...	...	...	...	...	...	...	...	...		
Less: Subsidies	...	...	...	...	...	...	...	...	...	...		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
Property income	...	...	...	...	...	...	158837.0	133085.0	109414.0	115552.0		
Current taxes on income and wealth, etc.	...	...	...	...	...	...	550.0	550.0	362.0	362.0		
Social contributions	...	...	...	...	...	...	542.0	576.0	123.0	117.0		
Social benefits other than social transfers in kind	...	...	...	...	...	...	3313.0	3458.0	4248.0	4327.0		
Other current transfers	...	...	...	...	...	...	267134.0	304806.0	307356.0	380575.0		
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...		
CURRENT EXTERNAL BALANCE	...	...	...	...	...	...	205998.0	24060.0	98353.0	...		
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	...	...	...	...	...	...	205998.0	24060.0	98353.0	24536.0		
Capital transfers, receivable less payable	...	...	...	...	...	...	-163551.0	-141432.0	-175735.0	-169884.0		
Capital transfers, receivable	...	...	...	...	...	...	10300.0	12810.0	19418.0	39664.0		
Less: Capital transfers, payable	...	...	...	...	...	...	173851.0	154242.0	195153.0	209548.0		
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	42447.0	-117372.0	-77382.0	-145348.0		



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
V.III.1 Capital account - Changes in assets												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	...	...	...	...	...	...	42447.0	-117372.0	-77382.0	-145348.0		

## Tonga

### Source

Response to the United Nations National Accounts Questionnaire from the Statistics Department Tonga. Tonga Statistics Department is responsible for the compilation of Tonga's National Accounts. National Accounts statistics are published annually on the Department's website <http://tongastats.gov.to> approximately 9 months after the end of the June financial year reference period.

### General

The estimates shown in the following tables have been prepared in accordance with the United Nations System of National Accounts 2008 (2008 SNA) so far as the existing data would permit. Tonga produces annual current and constant price estimates of GDP (Production) and GDP (Expenditure). There are no estimates for GDP (Income). Other variables published include gross national income (GNI), gross national disposable income (GNDI), gross saving, and net lending/borrowing.

For the 2018-19 estimates the accounts were updated to 2016-17 base-year prices. Data is presented in current and 2016-17 base year prices.

### Methodology:

#### Overview of GDP Compilation

Two methods are used for GDP estimation: Production (GDP(P)) and Expenditure (GDP(E)). GDP (production) is equal to the sum of gross value added of all forms of economic activity plus taxes, less subsidies on products. Expenditure on GDP is estimated as the sum of final consumption, gross accumulation and the balance of exports and imports of goods and services.

The National Accounts, vis-à-vis GDP estimates, has a long history in Tonga back to 1969-70 before the Statistics Section of the Ministry of Finance became a department in July 1975. As a result, the Statistics Department (SD) has a long series of GDP from 1969-70 to 1992-93 (unpublished), as well as estimates from 1993-94-2008-09 available from the department and from 2009-10 to latest published on TSD website.

Tables for GDP(P) and GDP(E) are provided in current and constant prices along with IPDs. The statistical discrepancy is shown as the balancing item in the Expenditure on GDP table. A goods and services account is also published.

Balance of Payments aggregates are combined with national accounts variables to provide other aggregates for:

- Gross national income (GNI)
- Gross national disposable income (GNDI)
- Gross saving
- Net lending/borrowing

#### Expenditure Approach

Household final consumption expenditures include expenditures on goods and services from their own resources; the receipt of goods and services in kind; and production for own consumption. They are estimated in accordance with the international Classification of Individual Consumption by Purpose (COICOP), using 2015-16 HIES benchmarks extrapolated by merchandise trade imports, population movements, and other data from the GDP (P) accounts.

Data for final consumption expenditure of the general government sector is provided from the GFS-based data from the Ministry of Finance and National Planning. Data for final consumption expenditure of non-profit institutions serving households comes from balance of payments non-profit organisation remittances and 2016

HIES benchmarks extrapolated by population movements.

Gross fixed capital formation for construction data sources are the same as the GDP(P) estimate. Imports of capital items are used for durable equipment. Imports of passenger vehicles are split 50:50 between households (for HFCE) and other sectors (GFCF). For inventories a stock building ratio is assumed at 0.5 percent of value added for mining and quarrying, manufacturing, construction, trade and other community and personal services. The value of exports and imports of goods is determined from merchandise trade/ balance of payments data.

## Production Approach

For production method, GDP at market prices is defined as the sum of gross value added of all institutional sectors and all forms of economic activity at factor cost, plus taxes less subsidies on products. The output of goods and services comprises the value of goods and services which are the result of production activity by resident units during the reporting period. This includes non-market activity for agriculture and handicraft production and owner-occupied dwellings. Market output is evaluated from direct data on the output of production (works, services) or sales income. Non-market output for own final use is estimated at market prices for similar goods and services, or by current expenditure on their production.

Principal data sources are:

- Annual TSD survey of Tonga's largest businesses to collect turnover and other selected data
- Merchandise trade data from Tonga Customs Department
- Consumption tax (CT) and profit and loss data for businesses registered for consumption tax (Tonga's name for VAT). Businesses with turnover of greater than \$100,000 TOP are required to register for CT.
- Government finance data from Tonga's Ministry of Finance and National Planning
- Household Income Expenditure Surveys (HIES) for 2009 and 2015-16
- Balance of payments travel exports and non-profit organisation remittances

The main source for deflators is Tonga's CPI which was re-based in September 2018 using weights from the 2015-16 Household Income and Expenditure Survey. A few overseas price indexes are also used, e.g. IMF world price indexes for construction materials.

Output for several market industries is extrapolated from a 1995-96 benchmark using data collected in the annual GDP survey. These industries are: mining and quarrying (sales), electricity and water (sales), transport (sales), finance (net interest income), and insurance (commissions). For wholesale and retail trade a combination of merchandise trade data and CT data is used to rate forward the 1995-96 benchmark.

The 2015-16 Household Income Expenditure Survey benchmark is extrapolated by (mainly) population movements for: market and non-market agriculture; and expenditure on education; health and social work; recreational, cultural and sporting activities; and other community and personal services. For construction a combination of trade data, CT sales, and government finance data is used. Balance of payments travel exports are used as indicators in hotels and restaurants, and recreational, cultural and sporting activities.

Non-profit organisation remittances are used in NPISH education; health and social work; recreational, cultural and sporting activities; and other community and personal services. Government finance data is used in public administration and government services and indirect taxes and subsidies. Fixed value-added ratios are based on 1995-96 benchmarks. These ratios will be progressively updated using data from small-scale enterprise surveys and Inland Revenue profit and loss accounts. Indicators are estimated by type of economic activity in accordance with ISIC Rev 4.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, Pa'anga, Fiscal year ending 30 June

Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	810706.7	830619.3	863774.1	911135.0	945502.1	1031792.2	1087127.2	1175810.3	1249876.4	1315894.8	1291965.1	1493666.8
Household final consumption expenditure	627349.2	638240.2	654440.4	701358.1	727008.9	794134.8	837015.9	908996.2	976548.2	1008916.6	961209.4	1094354.1
NPISHs final consumption expenditure	50703.6	53157.2	54252.9	53088.1	57593.4	56649.4	59630.1	62633.3	67172.4	70514.1	72336.4	71145.1
General government final consumption expenditure	132654.0	139221.9	155080.8	156688.9	160899.9	181008.0	190481.1	204180.9	206155.8	236464.1	258419.3	328167.6
Gross capital formation	206329.3	267483.2	290849.7	183939.8	176687.8	208898.5	225952.0	275123.0	257047.1	295341.8	274719.9	234737.8
Gross fixed capital formation	202833.0	211853.5	279389.6	173914.9	168694.0	191511.0	221354.9	262889.9	234598.3	283586.8	260172.9	248354.1
Changes in inventories	3496.3	55629.7	11460.1	10025.0	7993.8	17387.6	4597.0	12233.1	22448.8	11755.0	14547.0	-13616.3
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	88467.0	123316.6	136198.4	159038.1	135284.7	144018.4	202153.8	225484.6	229656.0	255607.7	230600.1	133849.5
Exports of goods	20183.7	24824.2	28388.2	25916.7	32420.6	37684.3	55809.2	45972.1	31382.3	35677.8	41458.1	36887.1
Exports of services	68283.3	98492.4	107810.2	133121.4	102864.0	106334.1	146344.6	179512.5	198273.7	219929.9	189142.0	96962.4
Less: Imports of goods and services	412571.0	475005.7	486427.0	488997.3	461977.6	547623.8	590059.7	669732.3	709847.1	758425.8	727340.0	650346.8
Imports of goods	318629.6	372575.2	344686.3	324921.9	339940.7	403635.4	427313.4	455436.0	478471.7	502922.2	483371.4	487145.6
Imports of services	93941.4	102430.5	141740.7	164075.4	122036.9	143988.3	162746.3	214296.3	231375.4	255503.6	243968.6	163201.1
Plus: Statistical discrepancy	14670.2	13034.7	-6581.8	16210.4	1695.3	12061.7	7417.0	10982.7	45823.4	54443.2	49765.9	-143226.9
Equals: GROSS DOMESTIC PRODUCT	707602.2	759448.1	797813.3	781326.0	797192.3	849147.0	932590.2	1017668.3	1072555.9	1162861.8	1119711.1	1068680.4

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, Pa'anga, Fiscal year ending 30 June

Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Base year	2017											
Expenditures of the gross domestic product												
Final consumption expenditure	970511.7	972315.4	981374.7	1023799.2	1039516.5	1106765.1	1164802.3	1175810.3	1187525.1	1223751.7	1224070.5	1389053.8
Household final consumption expenditure	742361.6	739940.4	733173.5	772146.1	784247.7	846190.5	903815.6	908996.2	915473.3	928586.9	890772.6	1010597.8
NPISHs final consumption expenditure	55815.5	55905.5	56028.6	54909.7	59123.0	58327.5	61615.3	62633.3	65638.1	68665.1	69656.5	69815.0
General government final consumption expenditure	172334.6	176469.4	192172.5	196743.4	196145.8	202247.0	199371.4	204180.9	206413.7	226499.7	263641.4	308641.1
Gross capital formation	211229.5	260621.2	277947.7	180602.5	192054.2	210981.7	233881.8	275123.0	210161.4	235068.9	221447.1	178290.8
Gross fixed capital formation	207166.3	198164.7	265450.0	169579.7	183284.7	192521.6	228984.6	262889.9	189301.7	224401.9	208095.1	190637.8
Changes in inventories	4063.2	62456.5	12497.6	11022.8	8769.5	18460.0	4897.2	12233.1	20859.7	10667.0	13352.0	-12347.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	118772.4	153642.9	150298.9	171124.6	174400.4	188144.9	239332.5	225484.6	228376.5	220821.3	208675.4	106732.5
Exports of goods	24841.2	42698.9	36813.2	35657.1	49635.5	57169.8	72644.7	45972.1	32387.2	33095.4	44095.2	35341.3
Exports of services	93931.2	110944.1	113485.7	135467.5	124764.9	130975.1	166687.8	179512.5	195989.4	187725.9	164580.1	71391.2
Less: Imports of goods and services	454602.1	478798.7	480982.0	492594.2	451374.4	553530.9	647109.8	669732.3	660558.8	692353.0	661584.2	575594.3

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2017</b>											
Imports of goods	349983.8	372575.2	338294.5	326835.5	331490.0	408048.4	472605.9	455436.0	444884.3	459511.0	442636.8	431767.9
Imports of services	104618.3	106223.4	142687.5	165758.7	119884.4	145482.6	174503.9	214296.3	215674.5	232842.0	218947.3	143826.4
Plus: Statistical discrepancy	-17062.5	-22423.7	-35994.5	12500.5	-41108.7	-28146.5	-5962.4	10982.7	54619.0	40041.0	39741.2	-93670.8
Equals: GROSS DOMESTIC PRODUCT	828849.1	885357.1	892644.7	895432.6	913488.0	924214.1	984944.3	1017668.3	1020123.2	1027330.0	1032350.0	1004812.1

Table 1.3 Relations among product, income, savings, and net lending aggregates

Series 1000: 2008 SNA, Pa'anga, Fiscal year ending 30 June

Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	707602.2	759448.1	797813.3	781326.0	797192.3	849147.0	932590.2	1017668.3	1072555.9	1162861.8	1119711.1	1068680.4
Plus: Compensation of employees - from and to the rest of the world, net	20603.6	28968.4	28613.5	27905.7	26585.5	36261.6	37915.4	68124.7	95622.1	107180.5	111701.4	70560.5
Plus: Compensation of employees - from the rest of the world	20757.5	29077.9	28708.2	27995.8	29176.1	39072.4	42386.0	74273.3	99725.3	113687.8	119479.2	78152.9
Less: Compensation of employees - to the rest of the world	153.9	109.5	94.7	90.0	2590.6	2810.7	4470.6	6148.6	4103.2	6507.3	7777.7	7592.4
Plus: Property income - from and to the rest of the world, net	2420.0	-6955.2	-5123.8	-8312.3	-20852.3	-27488.2	-32951.3	-27323.4	-30192.8	-13317.3	-16229.7	-10884.4
Plus: Property income - from the rest of the world	11299.0	15162.0	15197.6	15338.1	10361.6	6326.3	8977.7	8741.4	8171.5	8673.8	11827.3	8150.5
Less: Property income - to the rest of the world	8879.0	22117.2	20321.4	23650.4	31214.0	33814.5	41929.0	36064.8	38364.3	21991.0	28056.9	19034.8
Sum of Compensation of employees and property income - from and to the rest of the world, net	23023.6	22013.2	23489.7	19593.4	5733.2	8773.5	4964.1	40801.3	65429.3	93863.2	95471.8	59676.1
Plus: Sum of Compensation of employees and property income - from the rest of the world	32056.5	44239.9	43905.8	43333.8	39537.7	45398.7	51363.7	83014.7	107896.8	122361.6	131306.4	86303.4
Less: Sum of Compensation of employees and property income - to the rest of the world	9032.9	22226.7	20416.1	23740.4	33804.5	36625.2	46399.6	42213.4	42467.5	28498.4	35834.6	26627.2
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	730625.8	781461.3	821303.0	800919.4	802925.5	857920.5	937554.3	1058469.7	1137985.2	1256725.0	1215182.9	1128356.5
Plus: Current transfers - from and to the rest of the world, net	171617.8	175895.3	209854.5	234655.2	266553.9	267688.9	299482.1	338488.1	351104.7	394377.7	349329.3	413793.4
Plus: Current transfers - from the rest of the world	193201.4	193209.2	222912.2	252889.1	280669.6	282977.4	365956.9	407752.1	413364.3	474981.1	435767.3	497894.9
Less: Current transfers - to the rest of the world	21583.7	17313.9	13057.7	18234.0	14115.7	15288.5	66474.8	69264.0	62259.7	80603.4	86438.0	84101.5
Equals: GROSS NATIONAL DISPOSABLE INCOME	902243.5	957356.6	1031157.5	1035574.6	1069479.4	1125609.4	1237036.4	1396957.7	1489089.9	1651102.7	1564512.2	1542149.9
Less: Final consumption expenditure / Actual final consumption	810706.7	830619.3	863774.1	911135.0	945502.1	1031792.2	1087127.2	1175810.3	1249876.4	1315894.8	1291965.1	1493666.8
Equals: SAVING, GROSS	91536.8	126737.2	167383.4	124439.5	123977.3	93817.2	149909.2	221147.4	239213.5	335207.9	272547.0	48483.2
Plus: Capital transfers - from and to the rest of the world, net	46342.0	87943.0	98923.4	53022.8	60843.3	46723.0	68223.9	119746.7	107689.2	81277.7	160057.2	156916.3
Plus: Capital transfers - from the rest of the world	47440.6	88305.8	101455.0	55704.3	62771.6	50420.2	68522.6	121366.6	110676.0	83573.9	161136.3	157661.3
Less: Capital transfers - to the rest of the world	1098.6	362.9	2531.6	2681.5	1928.3	3697.2	298.6	1619.9	2986.8	2296.1	1079.1	745.0
Less: Gross capital formation	206329.3	267483.2	290849.7	183939.8	176687.8	208898.5	225952.0	275123.0	257047.1	295341.8	274719.9	234737.8

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-68450.5	-52803.0	-24542.9	-6477.5	8132.8	-68358.4	-7818.8	65771.1	89855.5	121143.7	157884.4	-29338.3
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Pa'anga, Fiscal year ending 30 June

Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
	Industries											
Agriculture, forestry and fishing	116329.2	129482.1	132790.2	133668.0	130383.5	143239.2	154974.2	171023.2	183109.7	228423.1	199481.3	174472.7
Crop and animal production, hunting and related service activities	97244.0	110035.0	112022.0	113674.1	112679.2	125243.5	136409.3	151747.9	164147.6	206444.5	175888.2	151052.1
Forestry and logging	...	...	...	...	...	...	...	...	...	...	...	...
Fishing and aquaculture	19085.2	19447.1	20768.2	19993.9	17704.3	17995.7	18564.9	19275.4	18962.2	21978.6	23593.2	23420.6
Manufacturing, mining and quarrying and other industrial activities	66447.7	70739.3	76814.2	75401.7	79006.9	79399.8	85383.2	91087.7	96087.6	93796.5	96225.1	89229.7
Mining and quarrying	5983.1	5838.7	7726.8	5819.3	6074.0	6159.3	5666.6	6024.7	8096.7	8128.9	7826.5	7466.7
Manufacturing	42514.0	44269.9	46689.4	48292.9	49706.4	51172.7	56300.8	60642.4	62193.0	60124.6	62791.6	55460.8
Electricity, gas, steam and air conditioning supply <sup>a</sup>	17950.6	20630.6	22398.0	21289.5	23226.6	22067.8	23415.8	24420.6	25797.9	25543.0	25607.0	26302.2
Water supply; sewerage, waste management and remediation activities	...	...	...	...	...	...	...	...	...	...	...	...
Construction	61188.9	74851.9	73977.9	48601.1	49377.1	52148.9	63162.4	75291.1	68335.6	80922.2	69016.7	80780.6
Wholesale and retail trade, transportation and storage, accommodation and food service activities	100753.4	104832.7	119963.8	130647.3	130266.4	138508.4	151015.6	169197.8	181383.2	186931.3	177643.6	138318.6
Wholesale and retail trade; repair of motor vehicles and motorcycles	73009.4	71172.6	80436.0	81714.9	79006.8	80780.7	91586.2	99858.3	108134.0	112934.7	116492.0	102377.4
Transportation and storage	18286.2	20413.9	24831.2	28085.1	30789.0	35665.4	33831.6	39510.4	39534.9	40093.1	36449.6	28013.2
Accommodation and food service activities	9457.8	13246.3	14696.6	20847.4	20470.6	22062.3	25597.7	29829.1	33714.3	33903.5	24702.0	7928.0
Information and communication	24825.4	24425.8	24623.3	24606.5	19222.1	21362.7	21320.1	22230.2	22257.8	26261.2	21591.2	20277.7
Financial and insurance activities	43359.8	47519.7	48213.7	46288.0	47550.3	43653.5	46635.6	48000.1	51642.0	58500.6	60325.9	57919.7
Real estate activities	79990.9	79934.2	81063.1	82436.1	83867.2	86325.0	86964.0	92850.7	101086.7	104886.2	107452.3	102515.2
Professional, scientific, technical, administrative and support service activities	5128.3	5596.2	6648.3	6158.6	7850.4	7468.9	9956.3	9325.2	10850.1	12794.8	13564.6	14013.3
Professional, scientific and technical activities	3309.5	3533.3	4139.2	3455.9	4437.8	3688.3	5366.5	4805.8	6036.1	7666.9	8102.4	8194.9
Administrative and support service activities	1818.8	2062.9	2509.1	2702.8	3412.6	3780.6	4589.8	4519.4	4814.0	5127.9	5462.2	5818.4

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Public administration and defence, education, human health and social work activities	107586.4	110385.3	114131.8	113041.2	120778.1	135390.2	148789.5	152121.2	151494.1	160260.5	166120.5	177648.2
Public administration and defence; compulsory social security	59216.1	54660.5	60164.6	57542.0	63629.8	74060.3	80329.4	78597.9	76657.5	83829.8	85174.9	92820.9
Education	33901.5	39530.8	39093.2	39138.3	38997.5	41877.1	43410.1	46489.4	47636.1	49175.4	51220.5	53924.2
Human health and social work activities	14468.8	16194.1	14874.0	16360.9	18150.9	19452.8	25050.1	27033.9	27200.5	27255.3	29725.0	30903.2
Other service activities	17594.6	19975.3	18495.3	20175.9	21128.6	20582.8	21017.0	22060.8	23188.6	23512.9	23399.0	20103.1
Arts, entertainment and recreation	3440.6	4040.5	4268.7	4650.5	4257.3	4380.0	4716.0	5168.0	4782.7	4975.4	4879.1	4784.6
Other service activities	14154.0	15934.9	14226.6	15525.4	16871.3	16202.8	16301.0	16892.7	18405.9	18537.5	18519.9	15318.5
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	623204.7	667742.5	696721.6	681024.5	689430.7	728079.2	789217.8	853188.0	889435.6	976289.3	934820.2	875278.8
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	84397.5	91705.6	101091.7	100301.5	107761.7	121067.8	143372.4	164480.3	183120.3	186572.5	184890.9	193401.6
Plus: Taxes on products	86437.7	93666.9	101442.8	101148.1	107836.6	121146.2	144011.1	165288.8	183921.4	187431.3	185728.3	195909.7
Less: Subsidies on products	2040.2	1961.3	351.0	846.6	75.0	78.4	638.7	808.5	801.1	858.8	837.4	2508.1
Equals: GROSS DOMESTIC PRODUCT	707602.2	759448.1	797813.3	781326.0	797192.3	849147.0	932590.2	1017668.3	1072555.9	1162861.8	1119711.1	1068680.4

<sup>a</sup> Includes Water supply; sewerage, waste management and remediation activities (E) of ISIC Rev. 4 industry classification.

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

**Series 1000:** 2008 SNA, Pa'anga, Fiscal year ending 30 June

**Data in thousands**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2017</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	145187.1	172332.1	169655.2	176357.6	180783.7	177649.4	175425.7	171023.2	171660.2	177793.7	183408.0	183594.4
Crop and animal production, hunting and related service activities	127212.5	150897.2	149772.9	157568.3	161382.2	156133.7	149140.8	151747.9	155192.3	158270.2	159780.5	162727.6
Forestry and logging	...	...	...	...	...	...	...	...	...	...	...	...
Fishing and aquaculture	17974.6	21434.9	19882.3	18789.3	19401.6	21515.8	26284.9	19275.4	16468.0	19523.4	23627.6	20866.8
Manufacturing, mining and quarrying and other industrial activities	75574.9	77317.6	80053.6	79221.1	80647.4	82600.7	87789.2	91087.7	90854.0	88787.3	92559.3	85918.5
Mining and quarrying	6357.0	6203.7	8209.7	6183.0	6453.6	6544.3	5838.3	6024.7	6882.2	5003.3	4705.6	4438.6
Manufacturing	50301.4	51560.6	52520.0	53512.3	53983.5	55611.0	59730.6	60642.4	59561.2	56690.0	58785.4	52091.9
Electricity, gas, steam and air conditioning supply <sup>a</sup>	18916.5	19553.4	19323.9	19525.8	20210.3	20445.4	22220.4	24420.6	24410.7	27094.1	29068.3	29388.1
Water supply; sewerage, waste management and remediation activities	...	...	...	...	...	...	...	...	...	...	...	...
Construction	59705.9	65066.6	67185.8	46211.0	54771.7	51969.1	63824.4	75291.1	50883.4	59145.6	50916.6	59356.5
Wholesale and retail trade, transportation and storage, accommodation and food service activities	119765.8	125754.4	128839.6	137993.5	136007.2	142122.8	157877.1	169197.8	178394.6	178675.8	168849.6	135286.2
Wholesale and retail trade; repair of motor vehicles and motorcycles	83104.4	83536.0	85357.2	85409.8	82682.3	84822.3	97388.0	99858.3	106117.4	106574.2	109522.4	95147.7

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2017</b>											
Transportation and storage	25011.7	26914.4	27163.4	29654.1	31372.9	33749.3	33025.6	39510.4	40223.7	41105.2	36825.2	32970.5
Accommodation and food service activities	11649.8	15304.0	16319.0	22929.6	21952.0	23551.3	27463.4	29829.1	32053.5	30996.4	22502.0	7168.0
Information and communication	24591.9	24531.2	23850.3	24413.9	19459.6	21967.6	22405.1	22230.2	24331.1	24420.7	25420.8	25398.8
Financial and insurance activities	50489.9	52291.2	51565.5	49954.8	50521.2	46339.0	50133.9	48000.1	50141.4	50215.5	52714.2	50052.1
Real estate activities	87978.6	88928.2	89593.0	90975.6	90423.2	92196.4	91738.3	92850.7	91248.6	91240.1	90430.7	86501.4
Professional, scientific, technical, administrative and support service activities	8187.7	7419.1	7961.1	8166.5	8795.3	9263.0	10581.1	9325.2	10590.2	11364.0	11378.4	11091.3
Professional, scientific and technical activities	5806.8	5077.9	5205.9	5216.3	5153.6	5231.7	5655.6	4805.8	6015.5	6676.9	6403.5	5860.2
Administrative and support service activities	2381.0	2341.2	2755.3	2950.2	3641.7	4031.3	4925.5	4519.4	4574.8	4687.1	4975.0	5231.1
Public administration and defence, education, human health and social work activities	137340.2	142137.2	140522.9	145166.2	146049.1	146387.9	151194.1	152121.2	155814.9	159368.0	164895.2	167695.5
Public administration and defence; compulsory social security	75321.6	75630.4	76680.7	77743.2	77986.2	79344.7	79790.0	78597.9	80819.3	84073.7	85594.1	87216.8
Education	44135.1	45241.7	45803.4	46371.2	46560.3	46465.7	46513.0	46489.4	46501.2	47707.8	49411.9	51180.1
Human health and social work activities	17883.6	21265.1	18038.9	21051.8	21502.6	20577.5	24891.1	27033.9	28494.4	27586.5	29889.2	29298.6
Other service activities	21168.3	22670.1	20309.8	22022.8	22547.4	21947.5	22554.4	22060.8	22036.3	21491.8	21311.8	18074.1
Arts, entertainment and recreation	4139.4	4585.5	4687.5	5076.2	4543.2	4670.4	5061.0	5168.0	4545.1	4547.7	4443.9	4301.7
Other service activities	17028.9	18084.6	15622.3	16946.6	18004.2	17277.1	17493.4	16892.7	17491.2	16944.0	16867.9	13772.4
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	729990.2	778447.6	779536.8	780482.9	790005.9	792443.5	833523.2	853188.0	845954.8	862502.5	861884.5	822968.9
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	98858.9	106909.5	113107.9	114949.8	123482.1	131770.6	151421.1	164480.3	174168.4	164827.5	170465.5	181843.2
Plus: Taxes on products	101248.7	109195.9	113500.7	115920.0	123568.0	131855.9	152095.6	165288.8	174930.3	165586.2	171237.5	184201.4
Less: Subsidies on products	2389.8	2286.5	392.8	970.2	85.9	85.3	674.5	808.5	761.9	758.7	772.1	2358.2
Equals: GROSS DOMESTIC PRODUCT	828849.1	885357.1	892644.7	895432.6	913488.0	924214.1	984944.3	1017668.3	1020123.2	1027330.0	1032350.0	1004812.1

<sup>a</sup> Includes Water supply; sewerage, waste management and remediation activities (E) of ISIC Rev. 4 industry classification.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, Pa'anga, Fiscal year ending 30 June											Data in thousands	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Output, at basic prices	1193184.5	1309180.3	1355789.9	1311222.5	1314542.8	1377596.1	1480120.7	1633215.2	1719424.9	1867984.9	1869618.2	1820712.0
Less: Intermediate consumption, at purchaser's prices	569979.9	641437.8	659068.3	630198.0	625112.1	649516.9	690902.9	780027.2	829989.3	891695.6	934798.0	945433.2
Equals: VALUE ADDED, GROSS, at basic prices	623204.7	667742.5	696721.6	681024.5	689430.7	728079.2	789217.8	853188.0	889435.6	976289.3	934820.2	875278.8
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	91705.6	101091.7	100301.5	107761.7	121067.8	143372.4	164480.3	183120.3	186572.5	184890.9	...
Taxes on production and imports	...	93666.9	101442.8	101148.1	107836.6	121146.2	144011.1	165288.8	183921.4	187431.3	185728.3	...



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Less: Subsidies	...	1961.3	351.0	846.6	75.0	78.4	638.7	808.5	801.1	858.8	837.4	...
Subsidies on products	...	1961.3	351.0	846.6	75.0	78.4	638.7	808.5	801.1	858.8	837.4	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

Table 4.1 Total Economy (S.1)

Series 1000: 2008 SNA, Pa'anga, Fiscal year ending 30 June

Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	1290114.0	1336479.5	1292219.3	1292864.4	1357445.7	1457989.4	1610973.8	1696865.9	1847338.4	1817681.1		
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	91705.6	101091.7	100301.5	107761.7	121067.8	143372.4	164480.3	183120.3	186572.5	184890.9		
Plus: Taxes on products	93666.9	101442.8	101148.1	107836.6	121146.2	144011.1	165288.8	183921.4	187431.3	185728.3		
Less: Subsidies on products	1961.3	351.0	846.6	75.0	78.4	638.7	808.5	801.1	858.8	837.4		
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	622371.5	639757.9	611194.8	603433.7	629366.5	668771.6	757785.8	806767.3	869902.7	873325.9		
GROSS DOMESTIC PRODUCT	759448.1	797813.3	781326.0	797192.3	849147.0	932590.2	1017668.3	1073218.9	1164008.2	1129246.1		
Less: Consumption of fixed capital	833278.8	866365.3	914552.4	949413.9	1038634.0	1091668.2	1184564.8	1290794.9	1348062.1	265678.8		
NET DOMESTIC PRODUCT	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	759448.1	797813.3	781326.0	797192.3	849147.0	932590.2	1017668.3	1073218.9	1164008.2	1129246.1		
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	89744.3	100740.7	99454.9	107686.7	120989.5	142733.7	163671.9	182319.3	185713.7	184053.5		
Taxes on production and imports	91705.6	101091.7	100301.5	107761.7	121067.8	143372.4	164480.3	183120.3	186572.5	184890.9		
Taxes on products	93666.9	101442.8	101148.1	107836.6	121146.2	144011.1	165288.8	183921.4	187431.3	185728.3		
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	1961.3	351.0	846.6	75.0	78.4	638.7	808.5	801.1	858.8	837.4		
Subsidies on products	1961.3	351.0	846.6	75.0	78.4	638.7	808.5	801.1	858.8	837.4		
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	93666.9	101442.8	101148.1	107836.6	121146.2	144011.1	165288.8	183921.4	187431.3	185728.3		
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	1961.3	351.0	846.6	75.0	78.4	638.7	808.5	801.1	858.8	837.4		
Subsidies on products	1961.3	351.0	846.6	75.0	78.4	638.7	808.5	801.1	858.8	837.4		
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	...	...	...	...	...	...	...	...	...	...	...	...
GROSS NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	...

## Trinidad and Tobago

### Source

The official estimates are published by the Central Statistical Office in the "National Income of Trinidad and Tobago", the "Annual Statistical Digest" and on-line at <https://cso.gov.tt>. The Central Statistical Office derives most of the data from an annual sample survey of establishments, which captures data on, inter alia, employment, ownership, expenses/ intermediate costs, receipts, inventories, consumption of fixed capital, capital formation, cash flow, assets and liabilities.

For the survey, all large establishments in each sector of the economy are selected in the sample, with simple random sampling used to select small and medium firms. Other data sources inclusive of both administrative data and economic indicators (such as trade, prices, production and sales indices, and population and labour statistics) complement the data provided through the annual survey of business establishments.

The national accounts, in principle, cover all the resident institutional units operating in Trinidad and Tobago whether locally or foreign owned. Both units in the formal sector and units engaged in informal activities (taxi drivers, small farmers, own account construction workers and self-employed professionals) are included in the data. Transactions in goods and services and distributive transactions and other accumulation entries are covered. The accounts published cover both Trinidad and the sister isle Tobago. Illegal activities are covered in principle, as are all informal activities.

### General

The concepts and definitions utilized are broadly consistent with those included in 1993 SNA. Where there are exceptions due to unavailability of data, these are clearly stated. For example, imports are still valued c.i.f, while consumption of fixed capital is compiled as derived from business accounts. No estimates are made for consumption of fixed capital as it applies to Government, as estimates of the value of the stock of capital owned by government do not exist. No adjustments are as yet made for holding gains/losses on inventories, which would primarily affect the following industries: Petroleum Exploration, Natural Gas Processing and Refining, Oil Refining and Petrochemicals.

Two industrial classification systems are used for the national accounts: ISIC Rev. 4 (from 2012 onward), and the Trinidad and Tobago Industrial Classification System used for National Accounts (TTSNA) which was used to publish data prior to 2012. In the latter, Petroleum Industries includes the following activities: Exploration and Production, Refineries, Petrochemicals, LNG, Service Contractors, Marketing and Distribution of Petroleum Products, Asphalt. Since the economy is still largely petroleum based, this modification was implemented to ensure that all Petroleum based industries were together under category. In addition, Sugar Refineries and Distilleries (Rum Manufacturers) are included in Sugar, which in turn forms part of the Agriculture Industry.

The time of recording is generally on an accrual basis, except for government accounts, which are derived from administrative records, which are kept on a cash basis. Inventories are valued at producers prices for own output and at purchasers prices when acquired from other institutional units. Exports are valued free on board (f.o.b.), and imports as stated earlier are still valued at c.i.f values.

Deflation is used to derive data at constant prices for most services, while extrapolation is used to calculate data at constant prices in Agriculture, Manufacturing and Oil industries. In the TTSNA, output is valued at producers' prices - Taxes on production and imports are included in the data, but not subsidies - (e.g. raw materials imported by manufacturers and the finished goods imported for resale in the same condition as purchased by distributors contain taxes and duties, but they cannot be easily distinguished at the firm or industry level). GDP is valued at market prices. Adjustments are made to convert reported data from a fiscal to a calendar year basis.

## Methodology:

### Overview of GDP Compilation

The basic accounts which reflect GDP on an industry basis at both current and constant prices are currently published both on a quarterly and annual basis. Ratio estimates are used to estimate for non - responding firms, especially those in the informal sector.

GDP is not estimated from the Income side; neither is there an independent estimate of Private Final Consumption Expenditure that would provide for a more reliable estimate on the Expenditure side. This is treated as a residual after the other components. However, at the industry level rigorous checks are made to ensure the integrity and the consistency of the data.

Direct deflation of value added is still widely used to derive constant price estimates by industry.

Estimates for the Agriculture industry are based on quantity and price data obtained from the Agriculture Statistics Division of the CSO and other Administrative sources. Administrative sources are also used to supplement information for Construction and Distribution.

For some industries in transport, notably taxis and own account truckers, the estimates are based on data derived from the Motor Vehicle Licensing Department. As stated earlier, government data are derived from administrative sources. In the Personal Services Industry, most of the estimates are arrived at from the expenditure side and as a result Household Budget Survey data for 2008/9 are used.

For the later years, the estimates are derived using changes in the price indices for these selected services (e.g. private doctors, auto mechanics, tailors hairdressers, gardeners). The change in the number of households which is obtained from the Population Division is used with these price changes to derive current price estimates. Education includes both the education services provided by Government, which is obtained from administrative sources, as well as the private educational institutions, the data for which are derived via the annual establishment survey.

FISIM is derived from data submitted by banks and other financial intermediaries.

The estimates for the Health industry include only Private Medical Practitioners and Private Hospitals. Health Services provided by Government are included in with Public Administration and Defense, as separate data for government hospitals and clinics are not available. Estimates for own account housing (Dwelling Services) are Benchmarked Estimates which uses a combination of estimates of the housing stock (Approved building Plans) and the RPI index for rents.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 200: 1993 SNA, Trinidad and Tobago dollar, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
<b>Industries</b>												
Agriculture, forestry and fishing			1058.5	1270.4	1304.9	1678.1	1678.6	1881.4	1666.4 <sup>a</sup>			
Crop and animal production, hunting and related service activities			916.7	1128.2	1155.4	1509.6	1504.5	1701.5	1479.8 <sup>a</sup>			
Forestry and logging			84.7	84.7	84.8	84.4	84.4	84.1	84.4 <sup>a</sup>			
Fishing and aquaculture			57.1	57.5	64.8	84.1	89.7	95.7	102.1 <sup>a</sup>			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Manufacturing, mining and quarrying and other industrial activities			74911.0	75399.7	74538.7	52544.0	46457.7	51113.7	58324.4 <sup>a</sup>			
Mining and quarrying			35808.3	40385.8	37872.6	21984.3	14568.2	18759.8	22444.4 <sup>a</sup>			
Manufacturing			31767.2	26798.5	28410.9	24523.0	27982.8	27655.4	30423.6 <sup>a</sup>			
Electricity, gas, steam and air conditioning supply			5244.0	5890.9	6156.0	3740.1	1501.4	2632.4	3445.9 <sup>a</sup>			
Water supply; sewerage, waste management and remediation activities			2091.5	2324.5	2099.2	2296.6	2405.4	2066.0	2010.5 <sup>a</sup>			
Construction			8778.5	9358.1	9723.9	9747.8	9281.5	9119.6	9381.3 <sup>a</sup>			
Wholesale and retail trade, transportation and storage, accommodation and food service activities			39367.0	44634.6	46104.0	45139.8	42759.6	41496.8	41397.1 <sup>a</sup>			
Wholesale and retail trade; repair of motor vehicles and motorcycles			31683.0	36780.1	38515.4	37374.0	34886.6	33386.9	32986.5 <sup>a</sup>			
Transportation and storage			5494.6	5549.3	5075.1	5259.0	5388.4	5573.6	5873.7 <sup>a</sup>			
Accommodation and food service activities			2189.3	2305.3	2513.5	2506.8	2484.7	2536.4	2536.8 <sup>a</sup>			
Information and communication			3917.7	4040.7	4429.0	4052.7	3920.5	3720.7	3614.4 <sup>a</sup>			
Financial and insurance activities			9361.4	9882.6	9911.6	10048.1	10046.8	11815.4	11853.6 <sup>a</sup>			
Real estate activities			3037.1	3039.8	3047.8	3084.4	3129.9	3185.4	3232.6 <sup>a</sup>			
Professional, scientific, technical, administrative and support service activities			5654.7	7234.6	6938.3	7415.2	7571.8	7756.7	8176.9 <sup>a</sup>			
Professional, scientific and technical activities			2425.0	2896.6	3040.0	3070.4	3020.6	3161.2	3541.3 <sup>a</sup>			
Administrative and support service activities			3229.7	4338.0	3898.3	4344.8	4551.2	4595.4	4635.6 <sup>a</sup>			
Public administration and defence, education, human health and social work activities			15021.5	16103.5	16995.5	20004.2	19167.2	18996.2	18997.0 <sup>a</sup>			
Public administration and defence; compulsory social security			10758.4	11690.6	12608.8	14228.2	14326.2	14273.2	14094.9 <sup>a</sup>			
Education			3662.5	3765.1	3691.4	4998.6	4099.6	3942.7	4124.9 <sup>a</sup>			
Human health and social work activities			600.5	647.7	695.4	777.4	741.4	780.3	777.2 <sup>a</sup>			
Other service activities			1152.1	1406.6	1479.1	1585.3	1547.3	1543.9	1562.2 <sup>a</sup>			
Arts, entertainment and recreation			385.4	467.5	494.4	496.7	435.4	420.5	425.2 <sup>a</sup>			
Other service activities			606.5	713.4	744.9	815.3	827.7	836.0	846.3 <sup>a</sup>			
Private households with employed persons			160.2	225.7	239.8	273.2	284.2	287.4	290.7 <sup>a</sup>			
Equals: VALUE ADDED, GROSS, at basic prices <sup>b</sup>			159114.7	169009.9	171113.6	151955.9	142131.5	146631.4	154100.2 <sup>a</sup>			
Less: Financial intermediation services indirectly measured (FISIM)			3144.7	3360.8	3359.4	3343.6	3429.6	3998.3	4105.8 <sup>a</sup>			
Plus: Taxes less Subsidies on products			6532.5	6670.0	5879.2	7880.2	6485.7	5736.7	7100.0 <sup>a</sup>			
Equals: GROSS DOMESTIC PRODUCT			165647.2	175679.9	176992.7	159836.1	148617.2	152368.1	161200.2 <sup>a</sup>			

<sup>a</sup> All data for GDP and its components refer to provisional data for this year.

<sup>b</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 200: 1993 SNA, Trinidad and Tobago dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>												
<b>Base year</b>												
<b>Industries</b>												
Agriculture, forestry and fishing			1058.5	1049.1	1080.8	1468.4	1361.2	1468.2	1327.1 <sup>a</sup>			
Crop and animal production, hunting and related service activities			916.7	910.6	931.4	1206.4	1198.7	1269.2	1114.9 <sup>a</sup>			
Forestry and logging			84.7	82.6	89.0	189.5	88.0	122.2	133.2 <sup>a</sup>			
Fishing and aquaculture			57.1	56.0	60.3	72.5	74.6	76.8	79.0 <sup>a</sup>			
Manufacturing, mining and quarrying and other industrial activities			74911.0	75762.1	74310.0	73948.0	68170.2	67881.4	66786.2 <sup>a</sup>			
Mining and quarrying			35808.3	36514.4	36161.7	35006.5	30387.5	30445.0	29102.0 <sup>a</sup>			
Manufacturing			31767.2	31866.0	31068.0	31740.8	30975.5	30242.9	30330.2 <sup>a</sup>			
Electricity, gas, steam and air conditioning supply			5244.0	5359.8	5169.0	5260.9	4835.2	5250.7	5374.6 <sup>a</sup>			
Water supply; sewerage, waste management and remediation activities			2091.5	2021.9	1911.3	1939.8	1972.0	1942.8	1979.4 <sup>a</sup>			
Construction			8778.5	9451.7	9574.5	9318.6	8923.5	8764.0	8751.0 <sup>a</sup>			
Wholesale and retail trade, transportation and storage, accommodation and food service activities			39367.0	40174.5	40820.7	42251.5	38754.8	35452.5	35165.6 <sup>a</sup>			
Wholesale and retail trade; repair of motor vehicles and motorcycles			31683.0	31859.3	32208.6	33959.4	31577.3	28204.8	27787.2 <sup>a</sup>			
Transportation and storage			5494.6	6087.4	6363.4	6076.3	5006.5	5104.9	5282.0 <sup>a</sup>			
Accommodation and food service activities			2189.3	2227.8	2248.7	2215.8	2171.0	2142.8	2096.4 <sup>a</sup>			
Information and communication			3917.7	3999.7	4037.9	4136.3	4047.5	3983.0	3976.7 <sup>a</sup>			
Financial and insurance activities			9361.4	9562.0	9582.2	9909.5	10160.4	10624.4	10627.3 <sup>a</sup>			
Real estate activities			3037.1	3051.2	3060.4	3075.7	3090.0	3104.2	3119.3 <sup>a</sup>			
Professional, scientific, technical, administrative and support service activities			5654.7	6854.1	6422.5	6160.4	6170.2	6254.4	6527.9 <sup>a</sup>			
Professional, scientific and technical activities			2425.0	2766.2	2839.9	2433.0	2374.9	2460.9	2733.7 <sup>a</sup>			
Administrative and support service activities			3229.7	4087.9	3582.6	3727.5	3795.3	3793.5	3794.2 <sup>a</sup>			
Public administration and defence, education, human health and social work activities			15021.5	15235.3	15728.3	15963.6	16157.9	16237.7	16084.8 <sup>a</sup>			
Public administration and defence; compulsory social security			10758.4	10888.1	11288.7	11441.3	11678.3	11746.6	11599.9 <sup>a</sup>			
Education			3662.5	3744.1	3834.3	3915.0	3870.5	3880.7	3873.1 <sup>a</sup>			
Human health and social work activities			600.5	603.2	605.3	607.3	609.1	610.4	611.7 <sup>a</sup>			
Other service activities			1152.1	1159.9	1170.0	1173.2	1181.3	1185.2	1190.1 <sup>a</sup>			
Arts, entertainment and recreation			385.4	387.1	388.4	389.7	390.9	391.7	392.9 <sup>a</sup>			
Other service activities			606.5	610.4	617.1	617.0	621.9	623.0	624.8 <sup>a</sup>			
Private households with employed persons			160.2	162.4	164.4	166.5	168.5	170.4	172.4 <sup>a</sup>			
Equals: VALUE ADDED, GROSS, at basic prices <sup>b</sup>			159115.0	162996.0	162503.0	164016.1	154583.2	151573.0	150104.0 <sup>a</sup>			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
<b>Base year</b>	<b>2012</b>											
Less: Financial intermediation services indirectly measured (FISIM)			3144.7	3303.8	3284.3	3389.1	3433.8	3382.0	3452.3 <sup>a</sup>			
Plus: Taxes less Subsidies on products			6532.5	6343.9	5291.2	6837.4	5513.0	4821.3	5907.1 <sup>a</sup>			
Equals: GROSS DOMESTIC PRODUCT			165647.2	169340.0	167794.3	170853.5	160096.2	156394.2	156011.0 <sup>a</sup>			

<sup>a</sup> All data for GDP and its components refer to provisional data for this year.

<sup>b</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 200: 1993 SNA, Trinidad and Tobago dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices			347887.3	365331.3	369094.0	327883.9	288352.7	305440.3	317855.1 <sup>a</sup>			
Less: Intermediate consumption, at purchaser's prices			185627.9	192960.6	194621.0	172584.4	142793.7	154810.6	159649.2 <sup>a</sup>			
Equals: VALUE ADDED, GROSS, at basic prices <sup>b</sup>			159114.7	169009.9	171113.6	151955.9	142131.5	146631.4	154100.2 <sup>a</sup>			
Compensation of employees			...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS			...	...	...	...	...	...	...			
MIXED INCOME, GROSS			...	...	...	...	...	...	...			
Gross capital formation			...	...	...	...	...	...	...			

<sup>a</sup> All data for GDP and its components refer to provisional data for this year.

<sup>b</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 200: 1993 SNA, Trinidad and Tobago dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices			5081.3	6898.7	7238.0	9393.8	9425.4	9458.1	9037.7 <sup>a</sup>			
Less: Intermediate consumption, at purchaser's prices			4022.9	5628.3	5933.0	7715.7	7746.8	7576.8	7371.3 <sup>a</sup>			
Equals: VALUE ADDED, GROSS, at basic prices			1058.5	1270.4	1304.9	1678.1	1678.6	1881.4	1666.4 <sup>a</sup>			
Compensation of employees			...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS			...	...	...	...	...	...	...			
MIXED INCOME, GROSS			...	...	...	...	...	...	...			
Gross capital formation			...	...	...	...	...	...	...			

<sup>a</sup> All data for GDP and its components refer to provisional data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 200: 1993 SNA, Trinidad and Tobago dollar, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices			4896.8	6713.7	7040.7	9170.0	9192.5	9218.2	8785.1 <sup>a</sup>			
Less: Intermediate consumption, at purchaser's prices			3980.2	5585.5	5885.3	7660.4	7688.1	7516.7	7305.3 <sup>a</sup>			
Equals: VALUE ADDED, GROSS, at basic prices			916.7	1128.2	1155.4	1509.6	1504.5	1701.5	1479.8 <sup>a</sup>			
Compensation of employees			...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS			...	...	...	...	...	...	...			
MIXED INCOME, GROSS			...	...	...	...	...	...	...			
Gross capital formation			...	...	...	...	...	...	...			

<sup>a</sup> All data for GDP and its components refer to provisional data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 200: 1993 SNA, Trinidad and Tobago dollar, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices			95.5	95.3	96.3	92.7	93.0	90.7	93.4 <sup>a</sup>			
Less: Intermediate consumption, at purchaser's prices			10.8	10.6	11.5	8.3	8.6	6.5	8.9 <sup>a</sup>			
Equals: VALUE ADDED, GROSS, at basic prices			84.7	84.7	84.8	84.4	84.4	84.1	84.4 <sup>a</sup>			
Compensation of employees			...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS			...	...	...	...	...	...	...			
MIXED INCOME, GROSS			...	...	...	...	...	...	...			
Gross capital formation			...	...	...	...	...	...	...			

<sup>a</sup> All data for GDP and its components refer to provisional data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 200: 1993 SNA, Trinidad and Tobago dollar, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices			89.0	89.7	101.0	131.1	139.9	149.3	159.2 <sup>a</sup>			
Less: Intermediate consumption, at purchaser's prices			31.9	32.2	36.2	47.0	50.2	53.5	57.1 <sup>a</sup>			
Equals: VALUE ADDED, GROSS, at basic prices			57.1	57.5	64.8	84.1	89.7	95.7	102.1 <sup>a</sup>			



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Compensation of employees			...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS			...	...	...	...	...	...	...			
MIXED INCOME, GROSS			...	...	...	...	...	...	...			
Gross capital formation			...	...	...	...	...	...	...			

<sup>a</sup> All data for GDP and its components refer to provisional data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

<b>Series 200:</b> 1993 SNA, Trinidad and Tobago dollar, Western calendar year											<b>Data in millions</b>	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices			189894.4	182062.6	176102.2	133257.1	107539.7	121194.3	131719.3 <sup>a</sup>			
Less: Intermediate consumption, at purchaser's prices			114983.4	106663.0	101563.4	80713.0	61081.9	70080.6	73394.9 <sup>a</sup>			
Equals: VALUE ADDED, GROSS, at basic prices			74911.0	75399.7	74538.7	52544.0	46457.7	51113.7	58324.4 <sup>a</sup>			
Compensation of employees			...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS			...	...	...	...	...	...	...			
MIXED INCOME, GROSS			...	...	...	...	...	...	...			
Gross capital formation			...	...	...	...	...	...	...			

<sup>a</sup> All data for GDP and its components refer to provisional data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Mining and quarrying (B)**

<b>Series 200:</b> 1993 SNA, Trinidad and Tobago dollar, Western calendar year											<b>Data in millions</b>	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices			53769.3	58839.6	53469.7	33555.2	22920.2	29292.5	34800.1 <sup>a</sup>			
Less: Intermediate consumption, at purchaser's prices			17961.0	18453.9	15597.1	11570.9	8352.0	10532.7	12355.6 <sup>a</sup>			
Equals: VALUE ADDED, GROSS, at basic prices			35808.3	40385.8	37872.6	21984.3	14568.2	18759.8	22444.4 <sup>a</sup>			
Compensation of employees			...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS			...	...	...	...	...	...	...			
MIXED INCOME, GROSS			...	...	...	...	...	...	...			
Gross capital formation			...	...	...	...	...	...	...			

<sup>a</sup> All data for GDP and its components refer to provisional data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Manufacturing (C)**

Series 200: 1993 SNA, Trinidad and Tobago dollar, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices			125281.2	111051.5	110927.1	89825.6	76638.0	83143.1	87405.7 <sup>a</sup>			
Less: Intermediate consumption, at purchaser's prices			93514.0	84253.0	82516.2	65302.6	48655.2	55487.7	56982.1 <sup>a</sup>			
Equals: VALUE ADDED, GROSS, at basic prices			31767.2	26798.5	28410.9	24523.0	27982.8	27655.4	30423.6 <sup>a</sup>			
Compensation of employees			...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS			...	...	...	...	...	...	...			
MIXED INCOME, GROSS			...	...	...	...	...	...	...			
Gross capital formation			...	...	...	...	...	...	...			

<sup>a</sup> All data for GDP and its components refer to provisional data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Electricity, gas, steam and air conditioning supply (D)**

Series 200: 1993 SNA, Trinidad and Tobago dollar, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices			7532.7	8443.0	8150.5	5989.4	3910.9	5277.2	6129.9 <sup>a</sup>			
Less: Intermediate consumption, at purchaser's prices			2288.7	2552.1	1994.5	2249.3	2409.5	2644.8	2684.0 <sup>a</sup>			
Equals: VALUE ADDED, GROSS, at basic prices			5244.0	5890.9	6156.0	3740.1	1501.4	2632.4	3445.9 <sup>a</sup>			
Compensation of employees			...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS			...	...	...	...	...	...	...			
MIXED INCOME, GROSS			...	...	...	...	...	...	...			
Gross capital formation			...	...	...	...	...	...	...			

<sup>a</sup> All data for GDP and its components refer to provisional data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Water supply; sewerage, waste management and remediation activities (E)**

Series 200: 1993 SNA, Trinidad and Tobago dollar, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices			3311.2	3728.6	3554.8	3886.9	4070.6	3481.5	3383.5 <sup>a</sup>			
Less: Intermediate consumption, at purchaser's prices			1219.7	1404.1	1455.6	1590.2	1665.2	1415.5	1373.1 <sup>a</sup>			
Equals: VALUE ADDED, GROSS, at basic prices			2091.5	2324.5	2099.2	2296.6	2405.4	2066.0	2010.5 <sup>a</sup>			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Compensation of employees			...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS			...	...	...	...	...	...	...			
MIXED INCOME, GROSS			...	...	...	...	...	...	...			
Gross capital formation			...	...	...	...	...	...	...			

<sup>a</sup> All data for GDP and its components refer to provisional data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Construction (F)**

<b>Series 200:</b> 1993 SNA, Trinidad and Tobago dollar, Western calendar year											<b>Data in millions</b>	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices			22980.4	25554.1	27338.9	26789.8	23688.0	24349.5	25570.8 <sup>a</sup>			
Less: Intermediate consumption, at purchaser's prices			14201.9	16196.0	17615.0	17042.0	14406.5	15229.9	16189.5 <sup>a</sup>			
Equals: VALUE ADDED, GROSS, at basic prices			8778.5	9358.1	9723.9	9747.8	9281.5	9119.6	9381.3 <sup>a</sup>			
Compensation of employees			...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS			...	...	...	...	...	...	...			
MIXED INCOME, GROSS			...	...	...	...	...	...	...			
Gross capital formation			...	...	...	...	...	...	...			

<sup>a</sup> All data for GDP and its components refer to provisional data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

<b>Series 200:</b> 1993 SNA, Trinidad and Tobago dollar, Western calendar year											<b>Data in millions</b>	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices			73013.2	87800.4	91041.6	90047.6	80821.4	81208.4	81669.7 <sup>a</sup>			
Less: Intermediate consumption, at purchaser's prices			33646.3	43165.8	44937.6	44907.8	38061.7	39711.6	40272.6 <sup>a</sup>			
Equals: VALUE ADDED, GROSS, at basic prices			39366.9	44634.6	46104.0	45139.8	42759.6	41496.8	41397.1 <sup>a</sup>			
Compensation of employees			...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS			...	...	...	...	...	...	...			
MIXED INCOME, GROSS			...	...	...	...	...	...	...			
Gross capital formation			...	...	...	...	...	...	...			

<sup>a</sup> All data for GDP and its components refer to provisional data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 200: 1993 SNA, Trinidad and Tobago dollar, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices			55779.1	69576.5	72328.1	70205.9	60703.4	60795.9	60355.2 <sup>a</sup>			
Less: Intermediate consumption, at purchaser's prices			24096.1	32796.5	33812.7	32831.9	25816.9	27409.1	27368.6 <sup>a</sup>			
Equals: VALUE ADDED, GROSS, at basic prices			31683.0	36780.1	38515.4	37374.0	34886.6	33386.9	32986.5 <sup>a</sup>			
Compensation of employees			...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS			...	...	...	...	...	...	...			
MIXED INCOME, GROSS			...	...	...	...	...	...	...			
Gross capital formation			...	...	...	...	...	...	...			

<sup>a</sup> All data for GDP and its components refer to provisional data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 200: 1993 SNA, Trinidad and Tobago dollar, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices			12446.1	12667.0	12326.6	13104.9	13270.1	13448.9	14320.1 <sup>a</sup>			
Less: Intermediate consumption, at purchaser's prices			6951.5	7117.7	7251.5	7845.9	7881.7	7875.3	8446.4 <sup>a</sup>			
Equals: VALUE ADDED, GROSS, at basic prices			5494.6	5549.3	5075.1	5259.0	5388.4	5573.6	5873.7 <sup>a</sup>			
Compensation of employees			...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS			...	...	...	...	...	...	...			
MIXED INCOME, GROSS			...	...	...	...	...	...	...			
Gross capital formation			...	...	...	...	...	...	...			

<sup>a</sup> All data for GDP and its components refer to provisional data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 200: 1993 SNA, Trinidad and Tobago dollar, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices			4787.9	5556.9	6386.9	6736.9	6847.8	6963.6	6994.4 <sup>a</sup>			
Less: Intermediate consumption, at purchaser's prices			2598.6	3251.6	3873.4	4230.1	4363.2	4427.2	4457.5 <sup>a</sup>			
Equals: VALUE ADDED, GROSS, at basic prices			2189.4	2305.3	2513.5	2506.8	2484.7	2536.4	2536.8 <sup>a</sup>			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Compensation of employees			...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS			...	...	...	...	...	...	...			
MIXED INCOME, GROSS			...	...	...	...	...	...	...			
Gross capital formation			...	...	...	...	...	...	...			

<sup>a</sup> All data for GDP and its components refer to provisional data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Information and communication (J)**

Series 200: 1993 SNA, Trinidad and Tobago dollar, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices			5726.0	6528.6	6877.5	6571.8	6537.6	6165.1	5972.1 <sup>a</sup>			
Less: Intermediate consumption, at purchaser's prices			1808.3	2487.8	2448.5	2519.1	2617.1	2444.5	2357.6 <sup>a</sup>			
Equals: VALUE ADDED, GROSS, at basic prices			3917.7	4040.7	4429.0	4052.7	3920.5	3720.7	3614.4 <sup>a</sup>			
Compensation of employees			...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS			...	...	...	...	...	...	...			
MIXED INCOME, GROSS			...	...	...	...	...	...	...			
Gross capital formation			...	...	...	...	...	...	...			

<sup>a</sup> All data for GDP and its components refer to provisional data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Financial and insurance activities (K)**

Series 200: 1993 SNA, Trinidad and Tobago dollar, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices			13469.8	14119.2	15256.1	15313.9	15582.6	18140.6	18112.4 <sup>a</sup>			
Less: Intermediate consumption, at purchaser's prices			4108.3	4236.6	5344.5	5265.8	5535.8	6325.2	6258.8 <sup>a</sup>			
Equals: VALUE ADDED, GROSS, at basic prices			9361.4	9882.6	9911.6	10048.1	10046.8	11815.4	11853.6 <sup>a</sup>			
Compensation of employees			...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS			...	...	...	...	...	...	...			
MIXED INCOME, GROSS			...	...	...	...	...	...	...			
Gross capital formation			...	...	...	...	...	...	...			

<sup>a</sup> All data for GDP and its components refer to provisional data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 200: 1993 SNA, Trinidad and Tobago dollar, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices			4271.6	4319.6	4384.4	4466.2	4509.7	4569.6	4669.5 <sup>a</sup>			
Less: Intermediate consumption, at purchaser's prices			1234.5	1279.8	1336.6	1381.8	1379.8	1384.3	1436.8 <sup>a</sup>			
Equals: VALUE ADDED, GROSS, at basic prices			3037.1	3039.8	3047.8	3084.4	3129.9	3185.4	3232.6 <sup>a</sup>			
Compensation of employees			...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS			...	...	...	...	...	...	...			
MIXED INCOME, GROSS			...	...	...	...	...	...	...			
Gross capital formation			...	...	...	...	...	...	...			

<sup>a</sup> All data for GDP and its components refer to provisional data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific, technical, administrative and support service activities (M+N)**

Series 200: 1993 SNA, Trinidad and Tobago dollar, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices			9735.4	12442.9	12109.8	11571.9	11594.3	11907.1	12684.5 <sup>a</sup>			
Less: Intermediate consumption, at purchaser's prices			4080.7	5208.2	5171.5	4156.7	4024.6	4150.4	4507.6 <sup>a</sup>			
Equals: VALUE ADDED, GROSS, at basic prices			5654.7	7234.6	6938.3	7415.2	7571.8	7756.7	8176.9 <sup>a</sup>			
Compensation of employees			...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS			...	...	...	...	...	...	...			
MIXED INCOME, GROSS			...	...	...	...	...	...	...			
Gross capital formation			...	...	...	...	...	...	...			

<sup>a</sup> All data for GDP and its components refer to provisional data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 200: 1993 SNA, Trinidad and Tobago dollar, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices			5343.6	6475.5	6751.7	5853.1	5755.0	6024.8	6751.2 <sup>a</sup>			
Less: Intermediate consumption, at purchaser's prices			2918.6	3578.9	3711.7	2782.7	2736.5	2863.6	3209.9 <sup>a</sup>			
Equals: VALUE ADDED, GROSS, at basic prices			2425.0	2896.6	3040.0	3070.4	3020.6	3161.2	3541.3 <sup>a</sup>			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Compensation of employees			...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS			...	...	...	...	...	...	...			
MIXED INCOME, GROSS			...	...	...	...	...	...	...			
Gross capital formation			...	...	...	...	...	...	...			

<sup>a</sup> All data for GDP and its components refer to provisional data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 200: 1993 SNA, Trinidad and Tobago dollar, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices			4391.8	5967.3	5358.1	5718.8	5839.3	5882.3	5933.3 <sup>a</sup>			
Less: Intermediate consumption, at purchaser's prices			1162.1	1629.3	1459.8	1374.0	1288.1	1286.9	1297.7 <sup>a</sup>			
Equals: VALUE ADDED, GROSS, at basic prices			3229.7	4338.0	3898.3	4344.8	4551.2	4595.4	4635.6 <sup>a</sup>			
Compensation of employees			...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS			...	...	...	...	...	...	...			
MIXED INCOME, GROSS			...	...	...	...	...	...	...			
Gross capital formation			...	...	...	...	...	...	...			

<sup>a</sup> All data for GDP and its components refer to provisional data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 200: 1993 SNA, Trinidad and Tobago dollar, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices			21829.4	23474.5	26473.1	28059.7	26292.5	26088.4	26032.4 <sup>a</sup>			
Less: Intermediate consumption, at purchaser's prices			6807.9	7371.1	9477.6	8055.5	7125.3	7092.2	7035.4 <sup>a</sup>			
Equals: VALUE ADDED, GROSS, at basic prices			15021.5	16103.5	16995.5	20004.2	19167.2	18996.2	18997.0 <sup>a</sup>			
Compensation of employees			...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS			...	...	...	...	...	...	...			
MIXED INCOME, GROSS			...	...	...	...	...	...	...			
Gross capital formation			...	...	...	...	...	...	...			

<sup>a</sup> All data for GDP and its components refer to provisional data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 200: 1993 SNA, Trinidad and Tobago dollar, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices			15536.7	16798.6	19618.0	20583.7	19930.6	19773.1	19526.1 <sup>a</sup>			
Less: Intermediate consumption, at purchaser's prices			4778.3	5108.0	7009.3	6355.5	5604.4	5499.9	5431.2 <sup>a</sup>			
Equals: VALUE ADDED, GROSS, at basic prices			10758.4	11690.6	12608.8	14228.2	14326.2	14273.2	14094.9 <sup>a</sup>			
Compensation of employees			...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS			...	...	...	...	...	...	...			
MIXED INCOME, GROSS			...	...	...	...	...	...	...			
Gross capital formation			...	...	...	...	...	...	...			

<sup>a</sup> All data for GDP and its components refer to provisional data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 200: 1993 SNA, Trinidad and Tobago dollar, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices			5294.6	5534.2	5522.0	6136.1	4970.2	4808.1	5005.0 <sup>a</sup>			
Less: Intermediate consumption, at purchaser's prices			1632.1	1769.2	1830.6	1137.5	870.6	865.3	880.1 <sup>a</sup>			
Equals: VALUE ADDED, GROSS, at basic prices			3662.5	3765.1	3691.4	4998.6	4099.6	3942.7	4124.9 <sup>a</sup>			
Compensation of employees			...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS			...	...	...	...	...	...	...			
MIXED INCOME, GROSS			...	...	...	...	...	...	...			
Gross capital formation			...	...	...	...	...	...	...			

<sup>a</sup> All data for GDP and its components refer to provisional data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 200: 1993 SNA, Trinidad and Tobago dollar, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices			998.1	1141.7	1333.1	1339.9	1391.6	1507.2	1501.2 <sup>a</sup>			
Less: Intermediate consumption, at purchaser's prices			397.6	494.0	637.7	562.5	650.2	726.9	724.0 <sup>a</sup>			
Equals: VALUE ADDED, GROSS, at basic prices			600.5	647.7	695.4	777.4	741.4	780.3	777.2 <sup>a</sup>			



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Compensation of employees			...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS			...	...	...	...	...	...	...			
MIXED INCOME, GROSS			...	...	...	...	...	...	...			
Gross capital formation			...	...	...	...	...	...	...			

<sup>a</sup> All data for GDP and its components refer to provisional data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Other service activities (R+S+T)**

<b>Series 200:</b> 1993 SNA, Trinidad and Tobago dollar, Western calendar year											<b>Data in millions</b>	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices			1885.8	2130.6	2272.4	2412.0	2361.4	2359.1	2386.9 <sup>a</sup>			
Less: Intermediate consumption, at purchaser's prices			733.7	724.0	793.3	826.8	814.1	815.2	824.7 <sup>a</sup>			
Equals: VALUE ADDED, GROSS, at basic prices			1152.1	1406.6	1479.1	1585.3	1547.3	1543.9	1562.2 <sup>a</sup>			
Compensation of employees			...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS			...	...	...	...	...	...	...			
MIXED INCOME, GROSS			...	...	...	...	...	...	...			
Gross capital formation			...	...	...	...	...	...	...			

<sup>a</sup> All data for GDP and its components refer to provisional data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Arts, entertainment and recreation (R)**

<b>Series 200:</b> 1993 SNA, Trinidad and Tobago dollar, Western calendar year											<b>Data in millions</b>	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices			740.5	769.5	840.6	845.3	726.8	699.3	707.1 <sup>a</sup>			
Less: Intermediate consumption, at purchaser's prices			355.2	301.9	346.2	348.5	291.4	278.8	281.9 <sup>a</sup>			
Equals: VALUE ADDED, GROSS, at basic prices			385.4	467.5	494.4	496.7	435.4	420.5	425.2 <sup>a</sup>			
Compensation of employees			...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS			...	...	...	...	...	...	...			
MIXED INCOME, GROSS			...	...	...	...	...	...	...			
Gross capital formation			...	...	...	...	...	...	...			

<sup>a</sup> All data for GDP and its components refer to provisional data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 200: 1993 SNA, Trinidad and Tobago dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices			984.2	1134.2	1190.5	1291.8	1348.7	1370.7	1387.4 <sup>a</sup>			
Less: Intermediate consumption, at purchaser's prices			377.7	420.9	445.6	476.6	521.0	534.7	541.1 <sup>a</sup>			
Equals: VALUE ADDED, GROSS, at basic prices			606.5	713.4	744.9	815.3	827.7	836.0	846.3 <sup>a</sup>			
Compensation of employees			...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS			...	...	...	...	...	...	...			
MIXED INCOME, GROSS			...	...	...	...	...	...	...			
Gross capital formation			...	...	...	...	...	...	...			

<sup>a</sup> All data for GDP and its components refer to provisional data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 200: 1993 SNA, Trinidad and Tobago dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices			161.0	226.9	241.3	274.9	285.9	289.1	292.4 <sup>a</sup>			
Less: Intermediate consumption, at purchaser's prices			0.8	1.2	1.5	1.7	1.7	1.7	1.8 <sup>a</sup>			
Equals: VALUE ADDED, GROSS, at basic prices			160.2	225.7	239.8	273.2	284.2	287.4	290.7 <sup>a</sup>			
Compensation of employees			...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS			...	...	...	...	...	...	...			
MIXED INCOME, GROSS			...	...	...	...	...	...	...			
Gross capital formation			...	...	...	...	...	...	...			

<sup>a</sup> All data for GDP and its components refer to provisional data for this year.

## Tunisia

### Source

Response to the United Nations national accounts questionnaire from Statistics Tunisia or the Institut National de la Statistique (under the supervision of Ministère de l'Economie et de la Planification). As part of its national accounts activities, "Statistics Tunisia" publishes major national accounts data series annually.

### General

The Tunisian System of National Accounts (T SNA 2015) was made broadly consistent with the 2008 SNA with respect to the definitions, accounting rules and classifications, with chain linked volume measures as for the previous system. Its update has been recently finalized (2021) and covers the recommendations and clarifications agreed at the international level for the 2008 SNA and in compliance with the main assessment criteria usually used when compiling national accounts : set of six milestones supplemented by data sets describing both the minimum set of accounts that need to be compiled (MRDS) and the recommended set of accounts.

Most important conceptual changes in the international standards for compiling national accounts were adopted: enlarging the capital base with research and development (R&D) and military weapon systems, some of the changes related to globalization, better formalization and measurement of the informal sector and attention was also paid to financial services.

Two components remain to be developed in the Tunisian system of national accounts to provide a complete framework: (i) development of non-financial balance sheets: the current version offers relatively complete coverage of the sequence of institutional sector accounts and extends to financial balance sheets. The development of non-financial balance sheets would complete the overall picture by compiling these accounts for the tangible and intangible fixed assets produced; (ii) Integration of a labor market analysis scope within the annual national accounts:

In parallel, results of the Tunisian quarterly accounts are currently limited to sectoral breakdown of gross value added and GDP. Work is in progress for a first extension of the results of these accounts according to the expenditure approach. Regarding to satellite accounts, a first version relating to the field of tourism is currently available. An extension of these accounts to other items is planned for environment and information technologies. Regional accounts are available and provide a regional breakdown for gross value added (GVA). However, due to conceptual and measurement limitations at regional level, regional accounts are not calculated for the expenditure approach as industry detail is more limited.

But the major challenge in compiling national accounts lies in establishing the appropriate the mechanisms to incorporate improvements to national institutional arrangements for compiling procedures of national accounts and to improve source data collection, including overcoming legal and other obstacles to statistical use of administrative data.

### Methodology:

#### Overview of GDP Compilation

In recent years, the Tunisian National Institute of Statistics (Statistics Tunisia) has undertaken ambitious work to upgrade the Tunisian System of National Accounts (TSNA) implemented in the 1980s. In the vocabulary of national accountants, this work is translated by the term "rebasing" or "change of the base year" of these accounts. This task led to the preparation of the third generation of Tunisian national accounts, succeeding those of 1983 and 1997.

In fact, there are several motivations to periodically review the system of national accounts. National accounts must give the most faithful and complete or exhaustive description of economic reality. This economic reality being in perpetual change, in particular with the economic and social context having prevailed in Tunisia during the last

decade, it was therefore necessary to translate these changes into the economic figures by adopting a closer reference year for the preparation of the accounts. In addition, ideally national accounts should conform to the latest international standards. Thus, the new Tunisian national accounts in the 2015 base are now established according to the latest SNA 2008. The previous change to the 1997 base had already given rise to significant revisions of the concepts used, by adopting the SNA 1993, which was the universal standard in this field.

Moreover, switching from one database to another generally induces changes which relate, in addition to concepts, to classifications, sources and methods. In fact, during base changes, exceptional statistical investigations are carried out on an ad hoc basis which, because of their cost, cannot be reproduced each year. This leads to the revision of certain levels, certain distribution keys, certain rates. All these elements are then held as fixed until the next base. But the evolution over time of the data taken as fixed leads to accounts that are less and less precise because they are less and less spontaneously consistent. Hence the need for a frequent and regular review of the basis for compiling the national accounts.

When Statistics Tunisia changes the base year, new estimates are published for the past. If there were no change in methodology or use of new statistical sources, the valuations of the accounts in value, like the estimates of the accounts in volume at the price of the previous year, would theoretically not be modified. The changes would then relate only to the valuations of the accounts in volume, at the prices of the base year. But, in practice, modifications are made in the preparation of the accounts and somewhat change the estimates in value and volume at the price of the previous year, following the heavy statistical work undertaken for the year which serves as a reference (exploitation specific surveys or censuses, application of more elaborate estimation techniques). Moreover, moving from the 1997 base to the 2015 base is characterized by few conceptual changes, by the virtual maintenance of the nomenclatures, but more by a particular effort to improve the evaluation methods.

#### Alignment of Tunisian system with the international standard

The implementation of the new 2015 base of accounts is characterized firstly by the adoption and implementation of the 2008 SNA and was the occasion for a revision of all the evaluations carried out within the framework of the compilation of national accounts. The 2008 SNA does not bring any major changes compared to the 1993 SNA, but it does introduce several improvements. They aim to take into account changes in the economic environment, while enriching its description. This means that the exact definition and outline of some large aggregates are changed. Correlatively, the level and, to a lesser extent, the time series are modified over the entire period covered by the national accounts.

Alignment with the 2008 SNA in the 2015 base thus leads to some conceptual innovations in the accounts. In addition to the revision made to the calculation of the overall production of financial intermediation services indirectly measured as well as to the method of calculating the production of the monetary authority (Central Bank) and insurance services, some important changes can be cited here and are as follows:

#### An expanded definition of assets and investment

In the 2015 base, the concept of Gross Fixed Capital Formation (GFCF) or the assets produced and understood as tangible or intangible goods used repeatedly and continuously during the production processes for more than a year, see their scope extended to now include:

- (i) under intellectual property, a number of intangible assets such as the results of research and development (R&D) activities;
- (ii) capital goods for exclusively military use (ships, planes, armored vehicles).

The consequence of this extension of the scope of produced assets is that the expenses incurred to acquire these assets are now recorded in gross fixed capital formation (GFCF), i.e. in investment, and no longer in intermediate consumption and GDP. is therefore relieved.

#### Foreign trade modified by the application of the property transfer criterion

The description of the exchange of goods was until now based on the observation of physical flows at the border by Customs. This approach is modified by the 2008 SNA which favors for the description of exchanges the criterion of transfer of ownership of the goods concerned. This resulted in two changes concerning the treatment of international subcontracting and international merchanting.

In particular, the description of external exchanges in the case of custom work has been modified. In line with the 6th version of the IMF's Balance of Payments (BoP) compilation manual, this major change in processing involves recording trade flows on a "net" basis: for the country benefiting from a subcontracting granted by a non-resident principal, only an export of services should appear in the accounts, reflecting in some way the added value linked to the subcontracting operation. Neither imports nor (re)exports of goods are to be counted. This new treatment has no impact on GDP but decreases total exports and imports of industrial goods and increases the flow of traded services.

#### Other issues of revisions

However, the basic changes are not limited to the implementation of new international standards. They also provide an opportunity for national accountants to integrate any updates made to classifications (industries & products), to update in depth all of their estimates in terms of level, by improving their methods or by mobilizing new statistical sources and enriching the various outputs and summary tables that constitute the outputs of the system.

A large part of the revaluations carried out on the aggregates of the third generation of the Tunisian accounts result from the application of more refined statistical estimation procedures. They cover a number of aggregates or variables that will be integrated into the account's compilation chain: consumption of fixed capital, fictitious rent imputed to owner households, estimation of certain self-consumed production, CIF-FOB correction, etc. In the same vein, and among the aspects that can be highlighted by way of illustration, the following points should be noted:

#### Mobilization of additional administrative sources

With the new 2015 base, the preparation of the accounts of non-financial corporations (NFS) benefits from the simultaneous use of the following main data sources: the national survey on economic activities (ENAE), but above all intermediate administrative sources by the National Business Directory (RNE) and the financial statements retrieved from the tax returns. The reconciliation of these different sources is ensured by the system put in place since the creation of the Tunisian national accounts, namely the Intermediate Business System (SIE) which makes it possible to reconcile/convert the data and indicators used in business accounting with/ towards the concepts and aggregates of the central framework of national accounts.

#### Better integration of informality in the central framework of national accounts

For many observers, the informal economy seems to hold an important place in the national economic fabric and there has been a strong demand for national accounts to contribute to a significant quantitative assessment of this phenomenon. And although the Tunisian national accounting system already incorporates an estimate of informal activities in its assessments, the definition and contours of these activities were not correctly reflected according to a real clear and formalized methodological framework. In fact, the central framework of the SCNT as such did not offer a place to include a direct measure of the informal economy. This measurement was present in the quantities proposed, but in an undifferentiated way. And it was only at the cost of additional work that it was possible to extract it.

The preparatory work for the new generation of accounts in the 2015 base therefore sought to remedy this shortcoming, again with closer alignment with the recommendations proposed at the international level. Thus, according to the definition adopted, "the informal sector is made up of economic units, whatever their status (employer, self-employed, own account, etc.) and their type of activity (including agriculture), producing goods and services for the market and not having, in fact or in law, any complete (flow) accounts", in accordance with the principles of the 2008 SNA and the recommendations of the International Labor Organization.

The measurement of the informal economy obtained through the national accounts also has another, complementary contribution, which is particularly interesting since it offers the guarantee of consistency when it comes to situating the weight of the informal economy compared to the whole national economy. Because only a homogeneous measurement of these different aggregates makes such a comparison meaningful.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 100: 1993 SNA, Tunisian Dinar, Western calendar year

Series 1000: 2008 SNA, Tunisian Dinar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100					1000						
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	50143.0	54413.2	59797.6	65211.0	71006.2	76954.1						
Household final consumption expenditure	39665.2	42804.2	46979.4	51199.2	55889.5	79663.4	85784.0	92905.0	101615.5	111356.4	114749.2	
NPISHs final consumption expenditure	...	...	...	...	...	60402.8	67947.0	73395.8	80839.7	88204.0	88425.1	
General government final consumption expenditure	10477.8	11609.0	12818.3	14011.8	15116.7	63583.8	...	...	...	...	...	
Gross capital formation	16161.8	14893.8	17197.3	17084.4	18736.3	16079.6	17837.0	19509.2	20775.8	23152.4	26324.1	
Gross fixed capital formation	15502.5	14096.0	15824.2	16465.7	16435.3	16934.1	19510.1	21722.9	25945.5	24050.0	14729.4	
Changes in inventories	659.4	797.8	1373.1	618.7	2301.1	19522.1	19531.5	20449.5	22146.1	23898.7	18890.4	
Acquisitions less disposals of valuables	...	...	...	...	...	16808.8	18841.8	20449.5	22146.1	23898.7	18890.4	
Exports of goods and services	31210.3	31299.2	34154.4	35292.6	36328.2	125.3	680.3	-21.5	1273.4	3799.4	151.4	-4161.0
Exports of goods	23600.3	25171.3	26633.3	27771.3	28458.2	...	...	...	...	...	...	
Exports of services	7610.0	6127.9	7521.1	7521.3	7870.0	33940.3	36490.4	42560.0	51392.3	56504.8	45371.7	
Less: Imports of goods and services	34460.4	36113.9	40794.9	42443.9	45205.3	34483.9	36490.4	42560.0	51392.3	56504.8	45371.7	
Imports of goods	30218.9	31980.0	36247.1	37494.1	40081.8	27663.9	29211.6	34490.1	41091.1	43952.6	38830.8	
Imports of services	4241.5	4133.9	4547.7	4949.8	5123.5	27663.9	29211.6	34490.1	41091.1	43952.6	38830.8	
Equals: GROSS DOMESTIC PRODUCT	63054.8	64492.2	70354.4	75144.1	80865.5	6276.4	7278.8	8069.9	10301.2	12552.2	6540.8	
						6820.0	7278.8	8069.9	10301.2	12552.2	6540.8	
						43139.3	46497.5	55176.4	65967.8	69332.9	55323.9	
						43867.2	46497.5	55176.4	65967.8	69332.9	55323.9	
						37940.2	40958.8	48808.2	58440.3	61333.2	50031.1	
						38668.0	40958.8	48808.2	58440.3	61333.2	50031.1	
						5199.1	5538.7	6368.2	7527.6	7999.7	5292.8	
						5199.1	5538.7	6368.2	7527.6	7999.7	5292.8	
						84689.2	95286.9	102011.5	112985.5	122578.4	119526.4	
						89802.2	95286.9	102011.5	112985.5	122578.4	119526.4	

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 100: 1993 SNA, Tunisian Dinar, Western calendar year

Series 1000: 2008 SNA, Tunisian Dinar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100					1000						
Base year	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	48061.4	52412.4	56894.8	61739.9	67668.5	73441.4	79221.1					
Household final consumption expenditure	37938.0	41294.8	44686.9	48369.9	53285.3	57663.3	82002.9	87694.3	95040.1	103775.4	105958.4	
NPISHs final consumption expenditure	...	...	...	...	...	...	62262.1	69732.8	75306.6	82703.3	83772.2	
General government final consumption expenditure	10123.5	11117.6	12207.9	13370.0	14383.2	15778.2	65586.4	...	...	...	...	
Gross capital formation	15568.0	13225.6	15532.3	15485.0	17338.6	18019.4	16958.9	17961.5	19733.6	21072.1	22186.2	
Gross fixed capital formation	14897.0	13531.3	14960.7	15860.4	15983.5	16360.5	16416.5	19904.2	21647.7	21851.3	18643.7	
Changes in inventories	671.0	-305.7	571.6	-375.3	1355.1	1658.9	16740.7	19904.2	21647.7	21851.3	18643.7	
Acquisitions less disposals of valuables	...	...	...	...	...	...	18831.4	19904.2	21647.7	21851.3	18643.7	
Exports of goods and services	29229.5	29855.5	32645.1	34818.8	34763.2	34411.8	17001.7	19904.2	21647.7	21851.3	18643.7	
Exports of goods	...	23409.4	25727.5	27274.5	27503.0	27860.6	19084.1	19904.2	21647.7	21851.3	18643.7	
Exports of services	...	6446.1	6917.6	7544.4	7260.2	6551.2	-261.0	19629.2	20889.4	22265.9	18508.0	
							-252.7	275.0	758.3	-414.6	135.7	
							...	...	...	...	...	
							34008.1	...	...	...	...	
							34667.1	38252.5	44516.3	49212.6	45087.3	
							27472.0	30662.6	36166.4	39054.9	39078.9	
							27630.5	30662.6	36166.4	39054.9	39078.9	
							6536.2	7589.8	8349.9	10157.6	6008.4	
							7036.6	7589.8	8349.9	10157.6	6008.4	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>						<b>1000</b>					
<b>Base year</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	
Less: Imports of goods and services	32445.2	33647.9	38064.4	40065.7	42825.9	44023.5	44334.3	44695.8	48425.6	56549.2	60434.7	57780.2
Imports of goods	...	31029.1	35441.4	37198.3	39816.1	41191.3	40827.1	39448.7	42575.6	49966.0	53192.8	52335.4
Imports of services	...	2618.8	2623.0	2867.4	3009.8	2832.2	3507.2	5247.0	5850.0	6583.2	7241.9	5444.9
Equals: GROSS DOMESTIC PRODUCT	60413.7	61845.6	67007.8	71978.2	76944.4	81849.2	85635.6	90805.7	97425.4	104654.9	114404.6	111909.2

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 100: 1993 SNA, Tunisian Dinar, Western calendar year

Series 1000: 2008 SNA, Tunisian Dinar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>					<b>1000</b>						
GROSS DOMESTIC PRODUCT	63054.8	64492.2	70354.4	75144.1	80865.5	84689.2	89802.2	95286.9	102011.5	112985.5	122578.4	119526.4
Plus: Compensation of employees - from and to the rest of the world, net	244.9	236.6	255.5	203.8	141.9	157.5	157.5	186.4	176.9	199.4	190.9	171.0
Plus: Compensation of employees - from the rest of the world	265.5	258.7	279.3	228.8	168.2	185.0	185.0	215.3	207.3	231.3	224.4	206.2
Less: Compensation of employees - to the rest of the world	20.6	22.7	23.8	25.0	26.2	27.5	27.5	28.9	30.4	31.9	33.5	35.2
Plus: Property income - from and to the rest of the world, net	-3204.2	-3278.1	-3230.1	-3552.7	-3034.6	-2785.1	-2472.5	-2241.1	-2578.2	-2942.2	-3396.1	-4099.1
Plus: Property income - from the rest of the world	449.6	397.6	445.0	573.2	542.7	585.0	585.0	931.4	1045.8	1268.2	1168.1	878.6
Less: Property income - to the rest of the world	3653.7	3675.7	3675.1	4125.9	3577.3	3370.1	3238.1	3172.5	3624.0	4210.4	4564.2	4977.7
Sum of Compensation of employees and property income - from and to the rest of the world, net	-2959.3	-3041.4	-2974.6	-3348.9	-2892.7	-2627.6	-2315.0	-2054.7	-2401.2	-2742.7	-3205.2	-3928.1
Plus: Sum of Compensation of employees and property income - from the rest of the world	715.0	656.9	724.3	802.0	710.8	770.0	950.6	1146.7	1253.1	1499.5	1392.5	1084.8
Less: Sum of Compensation of employees and property income - to the rest of the world	3674.3	3698.3	3698.9	4150.9	3603.6	3397.6	3265.6	3201.4	3654.3	4242.3	4597.7	5012.8
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	60095.5	61450.8	67379.8	71795.2	77972.8	82020.6	87487.2	93232.2	99610.3	110242.7	119373.2	115598.3
Plus: Current transfers - from and to the rest of the world, net	3197.0	3089.7	3802.7	...	...	...	4143.0	4093.9	4873.1	5277.6	6368.0	6855.6
Plus: Current transfers - from the rest of the world	3418.5	3343.9	...	...	...	...	4556.9	4483.3	5465.4	5886.3	6992.9	7411.9
Less: Current transfers - to the rest of the world	221.6	254.2	...	...	...	...	413.9	389.4	592.3	608.7	625.0	556.3
Equals: GROSS NATIONAL DISPOSABLE INCOME	63292.5	64633.7	71318.9	...	...	...	91630.1	97326.1	104483.4	115520.3	125741.1	122453.9
Less: Final consumption expenditure / Actual final consumption	50143.0	54437.2	59785.3	...	...	...	79663.4	85784.0	92905.0	101615.5	111356.4	114749.2
Equals: SAVING, GROSS	13149.5	10196.4	11533.6	...	...	...	11966.7	11542.1	11578.4	13904.8	14384.7	7704.7
Plus: Capital transfers - from and to the rest of the world, net	117.9	258.7	701.2	...	...	...	440.7	203.5	444.7	339.8	402.4	1026.8
Plus: Capital transfers - from the rest of the world	129.8	266.2	...	...	...	...	456.1	229.4	485.9	383.3	445.6	1048.8
Less: Capital transfers - to the rest of the world	11.9	7.5	...	...	...	...	15.4	25.9	41.2	43.5	43.2	22.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>					<b>1000</b>						
Less: Gross capital formation	16161.8	14962.8	17346.0	...	...	...	19522.1	19510.1	21722.9	25945.5	24050.0	14729.4
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-2894.4	-4507.7	-5111.2	...	...	...	-7114.7	-7764.4	-9699.8	-11700.9	-9262.9	-5997.9
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	9309.6	10085.2 <sup>a</sup>	10982.8 <sup>a</sup>	...	...	...	12032.7	12563.0	13147.1	13525.3	14026.6	14517.8
Equals: NET NATIONAL INCOME	50786.0	51458.8	56533.4	...	...	...	75454.5	80669.2	86463.2	96717.5	105346.5	101080.5
Equals: NET NATIONAL DISPOSABLE INCOME	53982.9	54548.5	60336.1	...	...	...	79597.4	84763.1	91336.3	101995.1	111714.5	107936.1
Equals: SAVING, NET	3840.0	111.3	550.8	...	...	...	...	...	...	...	...	...

<sup>a</sup> Discrepancy with equivalent item in other tables.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

**Series 1000:** 2008 SNA, Tunisian Dinar, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing						8267.1	8123.6	9166.8	11172.6	11819.5	12179.8	
Crop and animal production, hunting and related service activities						7749.1	7544.3	8449.7	10372.1	10864.4	11176.4	
Forestry and logging						69.3	67.7	69.9	69.7	70.1	79.4	
Fishing and aquaculture						448.8	511.6	647.3	730.8	885.0	923.9	
Manufacturing, mining and quarrying and other industrial activities						17581.0	17989.1	19154.0	21452.6	22875.2	21149.5	
Mining and quarrying						3554.2	3144.7	3299.0	3996.0	4075.9	2925.6	
Manufacturing						12581.6	13158.1	14486.6	16402.0	17611.2	16449.3	
Electricity, gas, steam and air conditioning supply						948.0	1158.0	792.0	447.4	547.9	1122.1	
Water supply; sewerage, waste management and remediation activities						497.2	528.2	576.4	607.2	640.3	652.4	
Construction						4776.8	4886.9	4945.1	5309.4	5700.3	4718.9	
Wholesale and retail trade, transportation and storage, accommodation and food service activities						18669.5	19586.8	21076.5	23406.3	25448.2	21528.7	
Wholesale and retail trade; repair of motor vehicles and motorcycles						10192.4	10849.9	11743.7	12789.9	13829.5	13527.0	
Transportation and storage						5310.2	5490.0	5660.9	6311.6	6691.0	4612.3	
Accommodation and food service activities						3167.0	3246.9	3672.0	4304.8	4927.6	3389.5	
Information and communication						2554.7	2713.4	2822.2	3261.6	3483.6	3368.2	
Financial and insurance activities						3048.3	3238.3	3855.6	4378.8	4912.5	4951.9	
Real estate activities						...	...	...	...	...	...	
Professional, scientific, technical, administrative and support service activities						4576.6	4798.5	5110.7	5586.1	6191.4	5784.8	



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Public administration and defence, education, human health and social work activities						17265.4	19171.0	20917.5	22088.8	24343.2	27085.7	
Public administration and defence; compulsory social security						9016.8	9844.4	10677.8	11371.1	12539.7	14072.3	
Education						5424.2	6162.1	6851.1	7009.8	7644.7	8567.3	
Human health and social work activities						2824.4	3164.6	3388.5	3707.9	4158.8	4446.0	
Other service activities						6820.1	7380.3	7697.6	8458.5	9214.1	9106.5	
Equals: VALUE ADDED, GROSS, at basic prices						83559.5	87887.8	94746.0	105114.6	113988.1	109873.9	
Less: Financial intermediation services indirectly measured (FISIM)						...	...	...	...	...	...	
Plus: Taxes less Subsidies on products						6242.6	7399.1	7265.5	7870.9	8590.3	9652.4	
Equals: GROSS DOMESTIC PRODUCT						89802.2	95286.9	102011.5	112985.5	122578.4	119526.4	

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Tunisian Dinar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
<b>Industries</b>	<b>2016 2017 2018 2019</b>											
Agriculture, forestry and fishing						7634.0	8599.3	9708.6	11765.0	11959.2		
Crop and animal production, hunting and related service activities						7129.9	7997.0	8940.2	10836.3	11070.8		
Forestry and logging						65.5	67.7	68.6	69.3	77.8		
Fishing and aquaculture						438.7	534.6	699.7	859.4	810.7		
Manufacturing, mining and quarrying and other industrial activities						17258.7	18006.8	19333.2	21080.3	20944.9		
Mining and quarrying						3143.0	2900.2	3185.0	3769.2	3939.1		
Manufacturing						12632.7	13352.0	14748.6	16254.9	15838.3		
Electricity, gas, steam and air conditioning supply						976.3	1212.6	805.1	435.7	532.5		
Water supply; sewerage, waste management and remediation activities						506.7	542.0	594.6	620.5	635.0		
Construction						4833.5	4813.4	4969.0	5283.7	4914.4		
Wholesale and retail trade, transportation and storage, accommodation and food service activities						19080.1	20307.1	21713.6	23681.0	20832.4		
Wholesale and retail trade; repair of motor vehicles and motorcycles						10445.4	10971.0	11890.2	12937.6	13048.6		
Transportation and storage						5424.3	5833.0	5867.4	6305.5	4784.7		
Accommodation and food service activities						3210.4	3503.1	3956.0	4437.9	2999.1		
Information and communication						2685.8	2743.7	3038.4	3402.1	3509.4		
Financial and insurance activities						3113.9	3605.5	4036.5	4361.1	4306.7		
Real estate activities						...	...	...	...	...		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>							<b>1000</b>					
<b>Base year</b>							<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	
Professional, scientific, technical, administrative and support service activities							4803.2	4897.8	5253.3	5766.9	5559.2	
Public administration and defence, education, human health and social work activities							17765.0	19371.6	21174.9	22441.9	23308.2	
Public administration and defence; compulsory social security							9130.1	9849.2	10694.8	11477.5	11741.6	
Education							5687.4	6307.1	6941.4	7194.1	7554.4	
Human health and social work activities							2947.6	3215.3	3538.7	3770.3	4012.1	
Other service activities							7004.5	7470.3	7870.5	8670.8	8787.2	
Equals: VALUE ADDED, GROSS, at basic prices							84178.8	89815.4	97098.0	106452.8	104121.6	
Less: Financial intermediation services indirectly measured (FISIM)							...	...	...	...	...	
Plus: Taxes less Subsidies on products							6626.8	7610.0	7557.0	7951.8	7787.6	
Equals: GROSS DOMESTIC PRODUCT							90805.7	97425.4	104654.9	114404.6	111909.2	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, Tunisian Dinar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>							<b>1000</b>					
Output, at basic prices						153529.4	159802.4	174101.1	197037.7	212120.0	198577.4	
Less: Intermediate consumption, at purchaser's prices						69969.9	71914.6	79355.0	91923.1	98131.9	88703.5	
Equals: VALUE ADDED, GROSS, at basic prices						83559.5	87887.8	94746.0	105114.6	113988.1	109873.9	
Compensation of employees						35572.6	38048.0	41892.0	44982.5	47604.5	50242.1	
Taxes on production and imports, less Subsidies						1289.8	1307.0	1306.4	1804.4	1701.5	1519.3	
OPERATING SURPLUS, GROSS <sup>a</sup>						46697.1	48532.9	51547.6	58327.6	64682.1	58112.5	
MIXED INCOME, GROSS						...	...	...	...	...	...	
Less: Consumption of fixed capital						12032.7	12563.0	13147.1	13525.3	14026.6	14517.8	
OPERATING SURPLUS, NET						...	...	...	...	...	...	
MIXED INCOME, NET						...	...	...	...	...	...	
Gross capital formation						19522.1	19510.1	21722.9	25945.5	24050.0	14729.4	
Gross fixed capital formation						18841.8	19531.5	20449.5	22146.1	23898.7	18890.4	
Changes in inventories						680.3	-21.5	1273.4	3799.4	151.4	-4161.0	
Acquisitions less disposals of valuables						...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, Tunisian Dinar, Western calendar year						Data in millions						
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices						11662.2	11441.8	13039.6	15792.4	16648.7	17112.9	
Less: Intermediate consumption, at purchaser's prices						3395.0	3318.2	3872.8	4619.8	4829.3	4933.1	
Equals: VALUE ADDED, GROSS, at basic prices						8267.1	8123.6	9166.8	11172.6	11819.5	12179.8	
Compensation of employees						1894.1	1988.8	2034.5	2135.6	2136.3	2100.5	
Taxes on production and imports, less Subsidies						140.5	125.0	143.2	209.9	170.0	138.8	
OPERATING SURPLUS, GROSS <sup>a</sup>						6232.6	6009.8	6989.0	8827.1	9513.1	9940.4	
MIXED INCOME, GROSS						...	...	...	...	...	...	
Gross capital formation						...	...	...	...	...	...	
Gross fixed capital formation						1200.0	1233.1	1207.7	1258.3	1362.9	1121.8	
Changes in inventories						...	...	...	...	...	...	
Acquisitions less disposals of valuables						...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, Tunisian Dinar, Western calendar year						Data in millions						
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices						10834.4	10524.6	11890.5	14506.4	15109.1	15497.1	
Less: Intermediate consumption, at purchaser's prices						3085.4	2980.2	3440.8	4134.3	4244.7	4320.7	
Equals: VALUE ADDED, GROSS, at basic prices						7749.1	7544.3	8449.7	10372.1	10864.4	11176.4	
Compensation of employees						...	...	...	...	...	...	
Taxes on production and imports, less Subsidies						...	...	...	...	...	...	
OPERATING SURPLUS, GROSS						...	...	...	...	...	...	
MIXED INCOME, GROSS						...	...	...	...	...	...	
Gross capital formation						...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 1000: 2008 SNA, Tunisian Dinar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices						86.2	83.6	86.2	86.1	86.5	98.1	
Less: Intermediate consumption, at purchaser's prices						16.9	15.9	16.4	16.4	16.4	18.6	
Equals: VALUE ADDED, GROSS, at basic prices						69.3	67.7	69.9	69.7	70.1	79.4	
Compensation of employees						...	...	...	...	...	...	
Taxes on production and imports, less Subsidies						...	...	...	...	...	...	
OPERATING SURPLUS, GROSS						...	...	...	...	...	...	
MIXED INCOME, GROSS						...	...	...	...	...	...	
Gross capital formation						...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1000: 2008 SNA, Tunisian Dinar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices						741.6	833.6	1062.9	1199.9	1453.1	1517.6	
Less: Intermediate consumption, at purchaser's prices						292.7	322.1	415.6	469.1	568.1	593.7	
Equals: VALUE ADDED, GROSS, at basic prices						448.8	511.6	647.3	730.8	885.0	923.9	
Compensation of employees						...	...	...	...	...	...	
Taxes on production and imports, less Subsidies						...	...	...	...	...	...	
OPERATING SURPLUS, GROSS						...	...	...	...	...	...	
MIXED INCOME, GROSS						...	...	...	...	...	...	
Gross capital formation						...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 1000: 2008 SNA, Tunisian Dinar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices						59049.2	59967.6	66028.6	76116.8	80526.4	74892.9	
Less: Intermediate consumption, at purchaser's prices						41468.1	41978.5	46874.6	54664.3	57651.2	53743.5	
Equals: VALUE ADDED, GROSS, at basic prices						17581.0	17989.1	19154.0	21452.6	22875.2	21149.5	
Compensation of employees						6847.1	7243.1	7922.2	8447.5	8872.2	8700.3	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies						496.0	512.9	511.1	649.1	661.1	586.7	
OPERATING SURPLUS, GROSS <sup>a</sup>						10237.9	10233.0	10720.7	12356.0	13329.0	11852.4	
MIXED INCOME, GROSS						...	...	...	...	...	...	
Gross capital formation						...	...	...	...	...	...	
Gross fixed capital formation						5282.8	5657.9	5837.0	6992.6	6926.1	5099.4	
Changes in inventories						...	...	...	...	...	...	
Acquisitions less disposals of valuables						...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, Tunisian Dinar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices						4995.0	4610.0	4901.0	5936.1	6172.5	4457.8	
Less: Intermediate consumption, at purchaser's prices						1440.8	1465.4	1602.0	1940.2	2096.6	1532.1	
Equals: VALUE ADDED, GROSS, at basic prices						3554.2	3144.7	3299.0	3996.0	4075.9	2925.6	
Compensation of employees						769.9	709.6	852.9	893.1	1004.1	1021.0	
Taxes on production and imports, less Subsidies						94.0	97.3	96.5	140.4	124.8	112.0	
OPERATING SURPLUS, GROSS <sup>a</sup>						2690.3	2337.8	2349.6	2962.4	2946.9	1792.7	
MIXED INCOME, GROSS						...	...	...	...	...	...	
Gross capital formation						...	...	...	...	...	...	
Gross fixed capital formation						1698.5	1641.3	1750.2	1959.7	1630.0	1470.0	
Changes in inventories						...	...	...	...	...	...	
Acquisitions less disposals of valuables						...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 1000: 2008 SNA, Tunisian Dinar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices						49544.1	51274.7	56480.7	64902.7	67888.0	65326.1	
Less: Intermediate consumption, at purchaser's prices						36962.4	38116.6	41994.1	48500.6	50276.8	48876.8	
Equals: VALUE ADDED, GROSS, at basic prices						12581.6	13158.1	14486.6	16402.0	17611.2	16449.3	
Compensation of employees						5511.2	5917.1	6394.4	6851.5	7131.5	6941.5	
Taxes on production and imports, less Subsidies						329.9	340.9	341.2	457.9	431.2	389.6	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
OPERATING SURPLUS, GROSS <sup>a</sup>						6740.5	6900.2	7751.0	9092.6	10035.4	9108.2	
MIXED INCOME, GROSS						...	...	...	...	...	...	
Gross capital formation						2327.3	2547.4	2669.0	2859.6	3204.9	2347.8	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, Tunisian Dinar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices						3437.5	2941.5	3406.8	3969.2	5081.4	3697.9	
Less: Intermediate consumption, at purchaser's prices						2489.4	1783.5	2614.9	3521.8	4533.6	2575.8	
Equals: VALUE ADDED, GROSS, at basic prices						948.0	1158.0	792.0	447.4	547.9	1122.1	
Compensation of employees						357.2	392.9	432.2	451.4	475.7	475.1	
Taxes on production and imports, less Subsidies						48.5	50.3	49.4	18.8	73.9	57.3	
OPERATING SURPLUS, GROSS <sup>a</sup>						542.4	714.8	310.3	-22.7	-1.8	589.7	
MIXED INCOME, GROSS						...	...	...	...	...	...	
Gross capital formation						...	...	...	...	...	...	
Gross fixed capital formation						504.4	623.4	553.4	1161.2	1014.1	464.0	
Changes in inventories						...	...	...	...	...	...	
Acquisitions less disposals of valuables						...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, Tunisian Dinar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices						1072.6	1141.3	1240.1	1308.8	1384.4	1411.2	
Less: Intermediate consumption, at purchaser's prices						575.4	613.1	663.7	701.6	744.1	758.7	
Equals: VALUE ADDED, GROSS, at basic prices						497.2	528.2	576.4	607.2	640.3	652.4	
Compensation of employees						208.8	223.5	242.6	251.5	260.8	262.7	
Taxes on production and imports, less Subsidies						23.6	24.5	24.1	32.0	31.1	27.9	
OPERATING SURPLUS, GROSS <sup>a</sup>						264.7	280.3	309.7	323.7	348.3	361.9	
MIXED INCOME, GROSS						...	...	...	...	...	...	
Gross capital formation						...	...	...	...	...	...	
Gross fixed capital formation						366.2	421.3	399.8	425.7	486.8	413.8	

<sup>a</sup>

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories						...	...	...	...	...	...	...
Acquisitions less disposals of valuables						...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

**Series 1000:** 2008 SNA, Tunisian Dinar, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices						11067.4	11370.6	11506.3	12354.5	13270.2	10988.1	
Less: Intermediate consumption, at purchaser's prices						6290.7	6483.7	6561.2	7045.1	7569.8	6269.2	
Equals: VALUE ADDED, GROSS, at basic prices						4776.8	4886.9	4945.1	5309.4	5700.3	4718.9	
Compensation of employees						1789.7	1795.6	1931.1	2298.2	2555.8	2219.6	
Taxes on production and imports, less Subsidies						62.8	65.0	66.9	91.8	90.8	84.5	
OPERATING SURPLUS, GROSS <sup>a</sup>						2924.3	3026.3	2947.1	2919.4	3053.8	2414.8	
MIXED INCOME, GROSS						...	...	...	...	...	...	
Gross capital formation						...	...	...	...	...	...	
Gross fixed capital formation						386.4	424.3	464.7	586.4	590.2	403.7	
Changes in inventories						...	...	...	...	...	...	
Acquisitions less disposals of valuables						...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

**Series 1000:** 2008 SNA, Tunisian Dinar, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices						27975.3	29519.2	32193.9	36413.2	39484.2	31406.2	
Less: Intermediate consumption, at purchaser's prices						9305.8	9932.4	11117.4	13006.9	14036.0	9877.5	
Equals: VALUE ADDED, GROSS, at basic prices						18669.5	19586.8	21076.5	23406.3	25448.2	21528.7	
Compensation of employees						6939.8	6952.5	8143.5	8952.8	8955.4	9160.9	
Taxes on production and imports, less Subsidies						402.8	417.3	411.3	589.3	562.7	522.6	
OPERATING SURPLUS, GROSS <sup>a</sup>						11477.0	12373.0	12685.0	14031.9	16113.5	12024.0	
MIXED INCOME, GROSS						...	...	...	...	...	...	
Gross capital formation						...	...	...	...	...	...	
Gross fixed capital formation						3796.0	3476.5	3885.5	4129.3	4083.4	2762.1	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories						...	...	...	...	...	...	...
Acquisitions less disposals of valuables						...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, Tunisian Dinar, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices						13256.4	14148.1	15331.9	16790.7	18064.8	17493.4	
Less: Intermediate consumption, at purchaser's prices						3064.0	3298.2	3588.3	4000.8	4235.3	3966.5	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>						10192.4	10849.9	11743.7	12789.9	13829.5	13527.0	
Compensation of employees						4016.5	3817.3	4363.3	5015.4	4971.2	5189.3	
Taxes on production and imports, less Subsidies						134.8	139.7	142.6	194.9	195.5	178.2	
OPERATING SURPLUS, GROSS <sup>b</sup>						6191.1	7048.9	7401.1	7747.2	8846.3	8338.2	
MIXED INCOME, GROSS						...	...	...	...	...	...	
Gross capital formation						...	...	...	...	...	...	
Gross fixed capital formation						664.9	686.7	747.7	794.7	820.0	705.1	
Changes in inventories						...	...	...	...	...	...	
Acquisitions less disposals of valuables						...	...	...	...	...	...	

<sup>a</sup> Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, Tunisian Dinar, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices						9081.5	9573.5	10228.1	11742.2	12418.4	8177.5	
Less: Intermediate consumption, at purchaser's prices						3771.3	4083.5	4567.2	5430.6	5727.3	3565.2	
Equals: VALUE ADDED, GROSS, at basic prices						5310.2	5490.0	5660.9	6311.6	6691.0	4612.3	
Compensation of employees						2075.7	2314.3	2875.7	2982.4	3038.0	3032.6	
Taxes on production and imports, less Subsidies						200.7	208.0	197.0	296.1	270.3	254.4	
OPERATING SURPLUS, GROSS <sup>a</sup>						3033.8	2967.7	2588.2	3033.1	3382.7	1325.2	
MIXED INCOME, GROSS						...	...	...	...	...	...	
Gross capital formation						...	...	...	...	...	...	
Gross fixed capital formation						2770.1	2467.5	2801.0	2976.3	2793.4	1854.0	



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories						...	...	...	...	...	...	...
Acquisitions less disposals of valuables						...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

**Series 1000:** 2008 SNA, Tunisian Dinar, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices						5637.4	5797.5	6633.9	7880.3	9001.0	5735.3	
Less: Intermediate consumption, at purchaser's prices						2470.5	2550.7	2962.0	3575.5	4073.4	2345.8	
Equals: VALUE ADDED, GROSS, at basic prices						3167.0	3246.9	3672.0	4304.8	4927.6	3389.5	
Compensation of employees						847.6	820.9	904.5	955.0	946.1	939.0	
Taxes on production and imports, less Subsidies						67.3	69.6	71.7	98.2	96.9	89.9	
OPERATING SURPLUS, GROSS <sup>a</sup>						2252.1	2356.4	2695.7	3251.6	3884.6	2360.6	
MIXED INCOME, GROSS						...	...	...	...	...	...	
Gross capital formation						...	...	...	...	...	...	
Gross fixed capital formation						361.0	322.2	336.8	358.3	470.0	203.0	
Changes in inventories						...	...	...	...	...	...	
Acquisitions less disposals of valuables						...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

**Series 1000:** 2008 SNA, Tunisian Dinar, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices						4769.0	5036.8	5241.0	6027.4	6411.4	6205.8	
Less: Intermediate consumption, at purchaser's prices						2214.4	2323.5	2418.7	2765.9	2927.8	2837.6	
Equals: VALUE ADDED, GROSS, at basic prices						2554.7	2713.4	2822.2	3261.6	3483.6	3368.2	
Compensation of employees						983.3	1019.2	1060.9	1081.0	1101.9	1122.0	
Taxes on production and imports, less Subsidies						73.4	76.1	74.8	115.6	96.8	86.7	
OPERATING SURPLUS, GROSS <sup>a</sup>						1498.0	1618.1	1686.5	2064.9	2284.9	2159.4	
MIXED INCOME, GROSS						...	...	...	...	...	...	
Gross capital formation						...	...	...	...	...	...	
Gross fixed capital formation						774.2	791.9	888.4	928.1	1147.3	945.9	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories						...	...	...	...	...	...	...
Acquisitions less disposals of valuables						...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

**Series 1000:** 2008 SNA, Tunisian Dinar, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices						3971.1	4259.4	4983.3	5744.9	6366.8	6500.1	
Less: Intermediate consumption, at purchaser's prices						922.7	1021.0	1127.7	1366.2	1454.3	1548.2	
Equals: VALUE ADDED, GROSS, at basic prices						3048.3	3238.3	3855.6	4378.8	4912.5	4951.9	
Compensation of employees						1762.9	1934.7	2230.9	2393.5	2526.7	2610.3	
Taxes on production and imports, less Subsidies						45.7	48.1	56.9	82.2	91.3	94.7	
OPERATING SURPLUS, GROSS						1239.7	1255.5	1567.8	1903.1	2294.6	2246.9	
MIXED INCOME, GROSS						...	...	...	...	...	...	
Gross capital formation						...	...	...	...	...	...	
Gross fixed capital formation						230.2	247.6	361.7	258.7	315.5	306.6	
Changes in inventories						...	...	...	...	...	...	
Acquisitions less disposals of valuables						...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

**Series 1000:** 2008 SNA, Tunisian Dinar, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices						1104.6	1149.0	1204.1	1284.4	1425.4	1401.2	
Less: Intermediate consumption, at purchaser's prices						115.4	120.1	125.8	134.2	149.0	146.4	
Equals: VALUE ADDED, GROSS, at basic prices						989.3	1028.9	1078.3	1150.2	1276.4	1254.8	
Compensation of employees						...	...	...	...	...	...	
Taxes on production and imports, less Subsidies						...	...	...	...	...	...	
OPERATING SURPLUS, GROSS						...	...	...	...	...	...	
MIXED INCOME, GROSS						...	...	...	...	...	...	
Gross capital formation						...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, Tunisian Dinar, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices						10705.2	11656.2	12569.6	13576.1	15049.9	16732.8	
Less: Intermediate consumption, at purchaser's prices						1688.4	1811.8	1891.8	2204.9	2510.1	2660.5	
Equals: VALUE ADDED, GROSS, at basic prices						9016.8	9844.4	10677.8	11371.1	12539.7	14072.3	
Compensation of employees						5983.1	6759.2	7341.3	8037.3	9172.8	10685.1	
Taxes on production and imports, less Subsidies						8.8	9.5	10.1	10.6	11.0	11.8	
OPERATING SURPLUS, GROSS						3024.9	3075.7	3326.4	3323.2	3356.0	3375.4	
MIXED INCOME, GROSS						...	...	...	...	...	...	
Gross capital formation						...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 1000: 2008 SNA, Tunisian Dinar, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices						6061.9	6886.5	7719.0	8026.6	8977.2	10077.6	
Less: Intermediate consumption, at purchaser's prices						637.7	724.5	867.8	1016.8	1332.5	1510.3	
Equals: VALUE ADDED, GROSS, at basic prices						5424.2	6162.1	6851.1	7009.8	7644.7	8567.3	
Compensation of employees						4922.2	5612.3	6210.4	6230.3	6715.4	7456.6	
Taxes on production and imports, less Subsidies						10.3	10.6	11.0	14.8	14.9	14.2	
OPERATING SURPLUS, GROSS <sup>a</sup>						491.7	539.1	629.7	764.7	914.4	1096.6	
MIXED INCOME, GROSS						...	...	...	...	...	...	
Gross capital formation						...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1000: 2008 SNA, Tunisian Dinar, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices						3768.6	4222.5	4523.0	5076.7	5723.4	5932.8	
Less: Intermediate consumption, at purchaser's prices						944.2	1058.0	1134.4	1368.8	1564.6	1486.7	
Equals: VALUE ADDED, GROSS, at basic prices						2824.4	3164.6	3388.5	3707.9	4158.8	4446.0	
Compensation of employees						2087.3	2269.6	2437.4	2538.4	2759.1	3280.4	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies						11.4	11.8	12.1	15.3	15.2	14.5	
OPERATING SURPLUS, GROSS <sup>a</sup>						725.7	883.2	939.1	1154.2	1384.5	1151.2	
MIXED INCOME, GROSS						...	...	...	...	...	...	
Gross capital formation						...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

# Türkiye

## Source

Response to the United Nations national accounts questionnaire from the State Institute of Statistics, Ankara. Methods of estimation, explanatory notes and primary sources are described annually in "National Income of Türkiye". The data was received through the Organisation for Economic Co-operation and Development (OECD), Paris.

## General

The official estimates have been prepared by the State Institute of Statistics in accordance with the United Nations System of National Accounts 2008 (2008 SNA) so far as the existing data would permit.

On 1 January 2005 the Central Bank of the Republic of Turkey has introduced the New Turkish Lira to replace the Turkish Lira. One New Turkish Lira is equivalent to one million Turkish Lira.

Original chain linked price estimates are referenced to 2009.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, New Turkish lira, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
	Expenditures of the gross domestic product											
Final consumption expenditure	905566.8	1072148.6	1202496.6	1373438.6	1528592.3	1735624.5	1947372.5	2287262.7	2663901.7	3124694.9	3629953.6	4937925.6
Household final consumption expenditure	728542.5	876891.7	974963.4	1113710.0	1235234.5	1403965.1	1551854.0	1826538.1	2098988.9	2441246.6	2844946.8	3969876.7
NPISHs final consumption expenditure	3339.4	4181.8	4131.5	4113.6	5261.6	7107.8	8541.8	10090.0	12950.8	14875.9	19022.3	25603.0
General government final consumption expenditure	173684.9	191075.1	223401.7	255615.1	288096.3	324551.5	386976.6	450634.7	551962.1	668572.4	765984.5	942445.9
Individual consumption expenditure	61762.4	67946.3	79441.6	90896.7	102447.0	115410.5	137608.9	160245.7	196277.7	237744.3	272384.1	335133.8
Collective consumption expenditure	111922.6	123128.8	143960.1	164718.3	185649.2	209141.0	249367.7	290389.0	355684.3	430828.1	493600.4	607312.2
Gross capital formation	312379.6	435574.4	443966.5	540089.3	595251.8	662946.7	735951.6	961866.0	1104216.8	1081571.0	1609261.0	2301498.6
Gross fixed capital formation	287659.5	389783.8	427923.2	516877.5	590695.4	694810.5	764545.1	935634.6	1114952.0	1117454.7	1382086.3	2016011.3
Changes in inventories	24720.1	45790.6	16043.2	23211.8	4556.4	-31863.8	-28593.5	26231.4	-10735.2	-35883.8	227174.6	285487.3
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	247476.4	323044.9	385262.2	433848.2	517948.1	576715.9	606302.2	815998.5	1170966.2	1407484.3	1446681.8	2551685.2
Less: Imports of goods and services	297758.3	425840.2	450246.0	523948.9	586894.4	624345.8	663066.5	931423.0	1180311.0	1295963.3	1639013.1	2582069.0
Equals: GROSS DOMESTIC PRODUCT	1167664.5	1404927.6	1581479.3	1823427.3	2054897.8	2350941.3	2626559.7	3133704.3	3758773.7	4317786.9	5046883.3	7209040.5

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, New Turkish lira, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2009</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	846953.4	932517.0	967728.5	1041535.1	1074105.6	1128392.7	1182570.8	1250654.5	1271114.7	1297909.7	...	...
Household final consumption expenditure	683787.0	767041.5	791353.9	851537.5	877620.6	923493.3	958078.3	1014794.2	1019775.3	1035132.7	1068094.5	1229356.1
NPISHs final consumption expenditure	2846.2	3428.7	3295.4	3007.3	3640.6	4511.4	5034.9	5390.1	6115.0	6033.9	6759.5	7855.2
General government final consumption expenditure	160320.1	162046.7	173079.2	186990.2	192844.4	200388.0	219457.6	230470.3	245564.9	255652.2	261179.6	266600.4
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	272845.3	337442.9	347101.9	396542.1	416013.8	454624.3	464648.8	503012.6	501782.1	439390.8	471226.1	501265.4
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	239240.1	270152.5	309318.5	324576.1	347549.4	358805.8	352555.8	396305.5	431234.6	450903.9	384189.1	479747.8
Less: Imports of goods and services	281297.0	323428.8	325429.5	360968.8	362049.2	364447.5	375366.1	415286.5	389613.8	368636.3	396600.0	404478.9
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 1091180.5	1213394.0	1271497.2	1379394.2	1447532.3	1535607.2	1586636.8	1705666.2	1756493.1	1772118.6	1803902.5	2002082.5

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 1000: 2008 SNA, New Turkish lira, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	<sup>a</sup> 1160014.0	1394477.2	1569672.1	1809713.1	2044465.9	2338647.5	2608525.7	3106536.8	...			
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...			
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...			
Sum of Compensation of employees and property income - from and to the rest of the world, net	<sup>b</sup> -10187.7	-12420.3	-12427.6	-16954.1	-18672.3	-27098.6	-28920.0	-42395.7	...			
Plus: Sum of Compensation of employees and property income - from the rest of the world	<sup>c</sup> 7512.5	7356.8	9821.7	9335.7	10052.3	11380.7	14958.1	16579.6	...			
Less: Sum of Compensation of employees and property income - to the rest of the world	<sup>d</sup> 17700.2	19777.1	22249.3	26289.8	28724.7	38479.3	43878.0	58975.3	...			
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...			
Equals: GROSS NATIONAL INCOME	<sup>a</sup> 1149826.3	1382056.8	1557244.5	1792758.9	2025793.5	2311548.9	2579605.8	3064141.1	...			
Plus: Current transfers - from and to the rest of the world, net <sup>a</sup>	2304.3	2999.7	2741.1	2737.2	3882.6	4652.2	5426.7	10254.7	...			
Plus: Current transfers - from the rest of the world	<sup>a</sup> 3319.1	4463.8	4430.1	4532.6	5756.5	6792.5	8890.0	16531.6	...			
Less: Current transfers - to the rest of the world	<sup>a</sup> 1014.7	1464.1	1689.0	1795.4	1873.9	2140.2	3463.2	6276.9	...			
Equals: GROSS NATIONAL DISPOSABLE INCOME	<sup>a</sup> 1152130.6	1385056.5	1559985.6	1795496.1	2029676.2	2316201.1	2585032.5	3074395.8	...			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Less: Final consumption expenditure / Actual final consumption	<sup>a</sup> 905145.4	1071926.7	1202469.7	1375972.0	1530324.8	1736351.8	1947495.1	2284652.1	...			
Equals: SAVING, GROSS	<sup>a</sup> 246985.2	313129.8	357515.8	419524.1	499351.4	579849.4	637537.4	789743.7	607495.4			
Plus: Capital transfers - from and to the rest of the world, net <sup>a</sup>	-121.6	-97.1	-253.1	-473.2	-927.4	-725.7	-369.8	-403.8	...			
Plus: Capital transfers - from the rest of the world	<sup>a</sup> 6.2	4.2	1.3	1.8	22.2	37.5	9.6	27.3	...			
Less: Capital transfers - to the rest of the world	<sup>a</sup> 127.8	101.3	254.4	475.0	949.6	763.1	379.4	431.0	...			
Less: Gross capital formation	<sup>a</sup> 312887.8	436034.8	444282.3	538809.7	593577.5	663287.8	736299.2	962099.7	...			
Less: Acquisitions less disposals of non-produced non-financial assets	<sup>a</sup> 77.1	36.0	105.4	181.9	157.0	55.4	-68.8	-55.4	...			
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	<sup>a</sup> -66101.3	-123038.0	-87125.0	-119940.6	-95310.5	-84219.5	-99062.8	-172704.4	...			
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	<sup>a</sup> 173961.3	200050.7	227656.8	255084.4	297304.3	343126.4	392797.7	472228.6	...			
Equals: NET NATIONAL INCOME	<sup>a</sup> 975865.0	1182006.1	1329587.7	1537674.6	1728489.3	1968422.5	2186808.1	2591912.5	...			
Equals: NET NATIONAL DISPOSABLE INCOME	<sup>a</sup> 978169.3	1185005.8	1332328.8	1540411.7	1732371.9	1973074.7	2192234.8	2602167.2	...			
Equals: SAVING, NET	<sup>a</sup> 73023.9	113079.1	129859.1	164439.7	202047.1	236723.0	244739.7	317515.1	...			
<sup>a</sup> Account might not balance as data for these years refer to estimated figures. <sup>b</sup> Refers to net primary income (i.e. net Compensation of Employees, net property income and net taxes less subsidies on production from/to the Rest of the World). Account might not balance as data for these years refer to estimated figures. <sup>c</sup> Account might not balance as data for these years refer to estimated figures. Refers to primary income receivable from the rest of the world. <sup>d</sup> Account might not balance as data for these years refer to estimated figures. Refers to primary income payable to the rest of the world.												

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, New Turkish lira, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
	Industries											
Agriculture, forestry and fishing	104703.6	114838.2	121692.9	121734.0	134744.5	161471.5	161331.0	189232.8	217107.2	276371.8	337160.1	407077.9
Manufacturing, mining and quarrying and other industrial activities	215314.6	276995.9	304092.5	358534.6	412268.8	463829.0	514901.9	646827.3	837563.6	942677.4	1149175.8	1873213.4
Manufacturing	175779.8	231091.9	250407.5	296851.3	344641.2	392517.5	435889.6	551276.0	715797.5	789333.6	965340.5	1584828.5
Construction	70648.2	100051.8	117361.4	146189.9	165499.8	190540.3	222713.8	266074.7	267689.6	233313.0	264898.8	366347.2
Wholesale and retail trade, transportation and storage, accommodation and food service activities	251890.7	307778.3	354695.0	404195.3	464405.5	528454.8	575274.0	710311.5	893909.3	1053674.7	1127898.5	1772153.9
Information and communication	28533.0	32378.5	37833.6	43292.2	49344.5	56134.8	63532.5	78547.8	93129.1	111716.8	138632.9	195165.9
Financial and insurance activities	34121.6	37763.5	46114.3	55726.4	58816.8	70002.6	87063.0	100033.3	112133.0	134352.4	187317.0	200305.7
Real estate activities	115621.1	125728.3	136373.0	148972.2	163852.0	180721.0	201559.6	222123.2	252566.9	282779.2	316166.0	358208.1
Professional, scientific, technical, administrative and support service activities	50078.9	60607.7	71156.0	84701.7	99240.9	121924.5	138259.0	169972.4	196547.2	229081.0	241019.4	345836.4
Public administration and defence, education, human health and social work activities	133979.5	153757.3	177320.1	199413.7	228952.0	254843.8	301591.9	337182.0	427732.3	531517.2	615453.7	772753.5
Other service activities	22669.8	27247.0	30581.1	36279.2	41497.0	45098.5	50703.8	59504.4	71220.7	92440.5	108933.5	157857.3
Equals: VALUE ADDED, GROSS, at basic prices	1027561.1	1237146.3	1397219.9	1599039.3	1818621.9	2073020.6	2316930.4	2779809.4	3369599.0	3887924.0	4486655.6	6448919.3

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	140103.4	167781.3	184259.3	224388.0	236275.9	277920.7	309629.3	353894.9	389174.7	429862.9	560227.7	760121.2
Equals: GROSS DOMESTIC PRODUCT	1167664.5	1404927.6	1581479.3	1823427.3	2054897.8	2350941.3	2626559.7	3133704.3	3758773.7	4317786.9	5046883.3	7209040.5

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 1000: 2008 SNA, New Turkish lira, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Base year	2009											
Industries												
Agriculture, forestry and fishing	87464.9	90473.5	92459.7	94649.3	95168.0	103977.4	101280.7	106262.8	108521.3	112133.8	118701.6	116131.8
Manufacturing, mining and quarrying and other industrial activities	203682.1	239381.3	247664.3	271064.7	285120.3	299576.3	312737.1	341814.2	346654.9	343603.7	354310.6	413059.0
Manufacturing	166535.3	200231.2	204571.0	224647.4	237255.1	251300.9	261377.2	285595.7	289096.6	282172.4	291321.8	341430.9
Construction	65729.0	82081.5	88791.2	101503.6	106376.1	111640.5	117322.5	128318.7	125922.2	115103.5	108786.6	107756.4
Wholesale and retail trade, transportation and storage, accommodation and food service activities	239984.1	270241.3	291092.7	309304.7	329201.1	350751.9	353545.7	392477.0	413338.3	419096.9	394216.8	477481.5
Information and communication	27071.0	29439.3	32013.6	34896.8	37277.9	38796.9	41117.3	46601.8	49490.7	52004.1	59500.0	71532.8
Financial and insurance activities	40278.1	42562.4	42613.5	53625.1	59109.9	64064.6	69682.8	71839.5	72551.0	76270.5	94124.3	85688.2
Real estate activities	110208.9	115645.5	120681.8	123531.4	126690.5	129747.3	134402.2	137320.9	141340.3	143982.1	148003.3	153177.5
Professional, scientific, technical, administrative and support service activities	47000.6	52901.9	57251.8	64151.8	70597.7	81595.7	86068.0	95040.0	93523.1	92705.9	87777.2	102943.6
Public administration and defence, education, human health and social work activities	120231.0	125816.1	130820.8	139088.4	145714.5	148658.3	156626.8	161540.7	177933.6	187631.3	193089.5	206642.2
Other service activities	20703.2	23375.0	24451.4	26394.1	28100.1	27993.0	28841.2	31310.6	32704.1	35662.2	37115.1	44633.9
Equals: VALUE ADDED, GROSS, at basic prices	962308.7	1071500.0	1127408.0	1217108.6	1282082.3	1354233.2	1398417.8	1509484.0	1559626.6	1574594.0	1587905.5	1782280.3
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	128871.8	141919.1	144223.1	162252.0	165657.4	181561.9	188413.1	196340.5	196917.6	197474.2	217950.8	219993.3
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 1091180.5	1213394.0	1271497.2	1379394.2	1447532.3	1535607.2	1586636.8	1705666.2	1756493.1	1772118.6	1803902.5	2002082.5

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, New Turkish lira, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	1027561.1	1237146.3	1397219.9	1599039.3	1818621.9	2073020.6	2316930.4	2779809.4	3369599.0	3887924.0	4486655.6	6448919.3
Compensation of employees	314230.9	371489.3	438577.8	506358.8	590558.0	683728.7	840205.1	947014.6	1129021.7	1354320.7	1483895.6	1949628.3
Taxes on production and imports, less Subsidies	3870.1	3990.8	4886.7	5208.4	-2874.7	-4989.6	-15889.8	-24922.1	...	...	...	...
Taxes on production and imports	8285.3	9183.6	10565.1	12301.5	14155.8	15875.0	16925.9	20364.5	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	8285.3	9183.6	10565.1	12301.5	14155.8	15875.0	16925.9	20364.5	...	...	...	...
Less: Subsidies	4415.2	5192.8	5678.5	7093.1	17030.4	20864.6	32815.6	45286.6	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	4415.2	5192.8	5678.5	7093.1	17030.4	20864.6	32815.6	45286.6	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 709460.0	861666.2	953755.5	1087472.2	1230938.6	1394281.6	1492615.1	1858354.1	2274384.0	2571069.7	3073325.4	4602698.2
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	173961.3	200050.7	227656.8	255084.4	297304.3	343126.4	392797.7	472228.6	607495.4	...	...	...
OPERATING SURPLUS, NET	<sup>b</sup> 535498.7	661615.5	726098.7	832387.8	933634.3	1051155.2	1099817.4	1386125.5	1666888.6	2571069.7	3073325.4	4602698.2
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	312379.6	435574.4	443966.5	540089.3	595251.8	662946.7	735951.6	961866.0	1104216.8	1081571.0	1609261.0	2301498.6
Gross fixed capital formation	287659.5	389783.8	427923.2	516877.5	590695.4	694810.5	764545.1	935634.6	1114952.0	1117454.7	1382086.3	2016011.3
Changes in inventories	24720.1	45790.6	16043.2	23211.8	4556.4	-31863.8	-28593.5	26231.4	-10735.2	-35883.8	227174.6	285487.3
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, New Turkish lira, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	104703.6	114838.2	121692.9	121734.0	134744.5	161471.5	161331.0	189232.8	217107.2	276371.8	337160.1	...
Compensation of employees	2889.8	3530.9	4492.8	5136.3	5796.6	6648.3	8325.3	9443.8	11274.6	13918.9	16300.7	...
Taxes on production and imports, less Subsidies	-2618.8	-2776.5	-3062.3	-3382.8	-3860.3	-4188.3	-5355.7	-4969.2	-7165.9	-7664.6	-9253.0	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, New Turkish lira, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	12669.1	15755.9	17236.6	19591.3	19536.0	19375.6	21549.6	28159.3	38087.8	48219.7	59192.1	...
Compensation of employees	3667.9	4320.1	4791.3	5531.6	6245.5	7036.1	8190.0	9499.5	11133.4	13191.3	14645.9	...
Taxes on production and imports, less Subsidies	-439.4	-358.7	32.8	-358.3	-1048.3	-681.7	-1204.1	-1166.7	-1066.0	-997.7	-1034.6	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 1000: 2008 SNA, New Turkish lira, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	175779.8	231091.9	250407.5	296851.3	344641.2	392517.5	435889.6	551276.0	715797.5	789333.6	965340.5	...
Compensation of employees	62539.8	74193.6	88035.5	103099.0	121475.3	141291.9	174255.2	198429.7	238982.7	290198.2	325639.5	...
Taxes on production and imports, less Subsidies	543.3	147.3	1236.5	512.4	-8266.7	-9853.9	-19087.1	-27825.7	-30346.3	-32377.5	-44938.2	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, New Turkish lira, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	17781.8	17660.4	20952.7	24996.0	28276.9	29855.1	33917.2	37601.0	50532.9	71347.7	88323.8	...
Compensation of employees	2703.3	3090.9	3587.3	4021.4	4413.7	4933.0	5819.4	7349.4	8353.5	10173.1	11530.3	...
Taxes on production and imports, less Subsidies	114.6	128.7	189.7	223.6	248.5	276.1	287.3	410.7	445.8	547.0	690.8	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, New Turkish lira, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	9083.9	12487.8	15495.8	17096.0	19814.7	22080.7	23545.5	29791.0	33145.4	33776.4	36319.4	...
Compensation of employees	3107.7	3461.7	3703.7	4177.3	4901.6	5953.2	6858.1	7653.8	6985.2	7712.8	8174.0	...
Taxes on production and imports, less Subsidies	24.8	20.2	28.8	35.8	34.6	-1715.0	-1884.3	-2238.9	-2700.5	-3606.3	-3346.3	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 1000: 2008 SNA, New Turkish lira, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	70648.2	100051.8	117361.4	146189.9	165499.8	190540.3	222713.8	266074.7	267689.6	233313.0	264898.8	...
Compensation of employees	21472.2	26450.1	30121.3	35511.2	40737.0	47625.6	61662.3	71507.8	81586.6	77113.3	79615.9	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	907.2	867.1	1239.6	1537.4	1627.2	1712.3	1849.5	2402.7	2013.0	1857.1	2343.7	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, New Turkish lira, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	129875.3	163692.9	179011.0	204158.3	235971.3	270706.3	300286.0	372742.9	460498.6	537682.2	624747.1	
Compensation of employees	37751.8	45733.2	54869.4	64123.7	75707.4	89244.4	113254.6	128973.4	153111.4	182630.9	200669.9	
Taxes on production and imports, less Subsidies	676.4	757.0	1108.3	1267.1	1388.5	1574.7	1704.3	1962.7	2269.9	2669.1	2961.2	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, New Turkish lira, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	95158.4	108028.5	133585.5	149900.6	169436.6	191669.3	207587.8	253735.7	317145.8	370511.5	398539.6	
Compensation of employees	16749.5	19779.8	23172.1	26276.5	31215.5	36495.1	45941.2	52045.1	62959.9	77528.4	76248.3	
Taxes on production and imports, less Subsidies	234.8	254.9	122.5	745.0	669.9	829.3	913.8	-1247.4	-2559.6	-3469.8	-18220.5	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, New Turkish lira, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	26856.9	36056.9	42098.5	50136.4	58997.6	66079.2	67400.3	83832.8	116264.9	145481.0	104611.9	...
Compensation of employees	11408.4	13975.7	17395.3	21197.3	25844.4	30641.9	35843.5	40591.4	51031.6	63823.1	51974.3	...
Taxes on production and imports, less Subsidies	149.6	157.8	236.4	267.1	313.5	356.9	365.9	-230.6	-719.9	-952.9	-5011.6	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, New Turkish lira, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	28533.0	32378.5	37833.6	43292.2	49344.5	56134.8	63532.5	78547.8	93129.1	111716.8	138632.9	...
Compensation of employees	7502.8	8820.3	10335.9	11683.8	13536.4	15575.7	18877.8	21462.7	25053.5	30244.1	34178.9	...
Taxes on production and imports, less Subsidies	251.4	334.9	461.4	534.8	616.5	709.6	599.9	726.7	781.2	997.9	1120.8	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, New Turkish lira, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	34121.6	37763.5	46114.3	55726.4	58816.8	70002.6	87063.0	100033.3	112133.0	134352.4	187317.0	...
Compensation of employees	15815.1	17691.5	19801.8	23017.8	25719.7	29360.8	32722.3	35937.2	41052.9	50139.3	58246.7	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	781.6	513.7	161.7	428.6	1221.3	1107.8	673.3	757.5	-2399.2	-4000.8	-6337.1	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, New Turkish lira, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	115621.1	125728.3	136373.0	148972.2	163852.0	180721.0	201559.6	222123.2	252566.9	282779.2	316166.0	
Compensation of employees	1692.7	1843.5	2088.8	2434.6	2895.0	3464.0	4497.6	4899.9	6207.3	7685.6	8266.1	
Taxes on production and imports, less Subsidies	816.2	1029.6	1546.3	1645.8	2251.1	2650.5	2634.8	2717.2	3381.5	3762.1	4397.2	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, New Turkish lira, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	25299.0	29310.3	33852.4	38827.0	44260.2	55566.3	60406.6	74046.9	84727.4	100286.7	113879.5	
Compensation of employees	7286.4	8881.2	10770.5	12886.5	15699.4	19211.0	24647.7	28869.7	34113.7	38647.5	41522.3	
Taxes on production and imports, less Subsidies	101.1	305.6	439.4	516.7	580.9	667.6	711.4	821.2	1063.0	1294.0	1371.6	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, New Turkish lira, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	24779.9	31297.4	37303.7	45874.7	54980.7	66358.2	77852.4	95925.5	111819.8	128794.3	127139.9	...
Compensation of employees	11164.6	13934.2	17324.5	20974.2	25395.1	31104.4	42278.5	49264.7	43297.2	51037.6	57146.5	...
Taxes on production and imports, less Subsidies	148.2	149.8	209.9	244.6	254.5	291.8	322.7	386.6	439.1	521.0	569.9	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, New Turkish lira, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	56204.3	63173.6	73912.0	81159.8	92514.3	101545.0	119176.2	133900.2	180420.0	227737.6	265579.9	...
Compensation of employees	44262.6	50969.5	60276.9	66064.3	75336.4	83057.6	97706.1	106983.3	140665.8	178344.0	207011.8	...
Taxes on production and imports, less Subsidies	888.8	596.7	677.4	708.9	787.3	910.1	1164.8	1481.7	2214.3	3281.7	3599.9	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 1000: 2008 SNA, New Turkish lira, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	45279.3	53128.0	61985.6	71367.1	84556.4	96149.4	114244.0	128400.1	155283.2	189771.0	206704.5	...
Compensation of employees	33053.0	38991.7	45608.6	51975.1	61659.1	71228.5	86193.0	94960.4	115036.0	140901.4	150529.7	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	19.2	27.7	35.1	40.9	47.6	56.9	62.5	68.6	87.2	108.4	-49.2	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1000: 2008 SNA, New Turkish lira, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	32496.0	37455.7	41422.5	46886.9	51881.3	57149.5	68171.7	74881.6	92029.1	114008.6	143169.2	
Compensation of employees	22964.5	25977.3	30625.2	34667.0	38078.9	42810.4	51862.6	54806.5	68202.8	84217.0	105016.3	
Taxes on production and imports, less Subsidies	1220.7	1781.9	143.4	146.5	155.3	186.7	218.2	236.8	284.1	352.7	348.1	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, New Turkish lira, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	9895.6	11603.8	13423.9	17072.0	19521.6	21772.0	24157.3	27918.2	33817.7	48501.1	64722.1	
Compensation of employees	2819.3	3273.6	3828.2	4568.9	5575.8	6611.9	7717.9	8780.3	11444.5	13857.1	14000.1	
Taxes on production and imports, less Subsidies	9.4	10.9	16.1	19.2	22.6	26.0	28.9	31.4	38.4	47.7	50.3	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, New Turkish lira, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	12181.3	14962.9	16375.5	18318.9	20982.2	22271.8	25303.4	30077.6	35585.5	41850.6	42543.3	...
Compensation of employees	4786.4	5890.2	6967.0	8123.9	9332.0	10380.4	12308.9	14047.3	16711.6	20868.2	21510.4	...
Taxes on production and imports, less Subsidies	41.1	42.2	63.6	75.0	81.2	93.0	104.2	115.3	133.3	164.5	171.6	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 1000: 2008 SNA, New Turkish lira, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Equals: VALUE ADDED, GROSS, at basic prices	592.9	680.3	781.7	888.3	993.2	1054.6	1243.1	1508.6	1817.6	2088.8	1668.0	...
Compensation of employees	592.9	680.3	781.7	888.3	993.2	1054.6	1243.1	1508.6	1817.6	2088.8	1668.0	...

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1000: 2008 SNA, New Turkish lira, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
	Individual consumption expenditure of households											
Food and non-alcoholic beverages	174264.8	203317.4	226664.7	243131.7	276176.7	320124.0	347335.6	401575.2	478102.2	574786.7	705449.1	...
Alcoholic beverages, tobacco and narcotics	26407.0	28199.8	35309.3	36946.7	39582.5	44601.8	54412.7	66303.9	74096.8	90664.2	104393.1	...
Clothing and footwear	53029.9	71458.2	76102.6	86710.3	98420.9	109016.3	116050.2	135897.9	160955.7	191165.5	188006.6	...
Housing, water, electricity, gas and other fuels	143218.6	161603.8	178633.9	198055.8	214984.7	239170.9	261861.8	298077.7	340948.9	382892.3	440711.9	...
Furnishings, household equipment and routine maintenance of the house	57720.1	73599.0	81260.9	95832.3	106013.9	119448.7	129164.5	161885.0	186610.1	204254.6	247497.1	...
Health	18017.3	22532.2	22110.1	24438.6	26431.1	31564.1	34922.9	40968.3	47210.6	55782.2	63068.1	...
Transport	110880.6	137345.3	153725.9	190194.3	207970.0	238018.2	253905.0	318695.6	369780.1	414772.3	446957.6	...
Communication	28739.2	33421.4	34835.1	41918.7	47231.5	50712.7	57695.4	64295.4	67314.5	75738.2	91916.6	...
Recreation and culture	37379.7	48502.9	53042.1	63646.4	72817.3	82743.8	85888.3	110177.5	133812.1	165008.8	177252.5	...
Education	10023.9	11961.4	14831.8	17468.0	19944.0	23102.5	26625.8	29729.6	33066.8	39974.6	43123.4	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Restaurants and hotels	48510.2	63934.7	74939.7	90427.8	105497.1	117007.6	127548.3	150872.8	192044.0	238958.7	188612.3	...
Miscellaneous goods and services	50358.7	61711.7	69538.1	83565.6	89234.4	105167.0	114864.2	135394.9	160651.1	196355.0	222978.2	...
Equals: Household final consumption expenditure in domestic market	758550.1	917587.6	1020994.1	1172336.2	1304304.3	1480677.6	1610274.7	1913873.8	2244593.0	2630353.1	2919966.4	4183656.2
Plus: Direct purchases abroad by residents	...	...	...	...	...	...	...	...	...	...	...	...
Less: Direct purchases in domestic market by non-residents	...	...	...	...	...	...	...	...	...	...	...	...
Equals: Household final consumption expenditure	728542.5	876891.7	974963.4	1113710.0	1235234.5	1403965.1	1551854.0	1826538.1	2098988.9	2441246.6	2844946.8	3969876.7
<b>Individual consumption expenditure of non-profit institutions serving households (NPISHs)</b>												
Equals: NPISHs final consumption expenditure	3339.4	4181.8	4131.5	4113.6	5261.6	7107.8	8541.8	10090.0	12950.8	14875.9	19022.3	25603.0
<b>Individual consumption expenditure of general government</b>												
Equals: Individual consumption expenditure of general government	61762.4	67946.3	79441.6	90896.7	102447.0	115410.5	137608.9	160245.7	196277.7	237744.3	272384.1	335133.8
Equals: Total actual individual consumption	793644.3	949019.8	1058536.5	1208720.3	1342943.1	1526483.5	1698004.7	1996873.7	2308217.4	2693866.9	3136353.2	4330613.5

Table 4.1 Total Economy (S.1)

Series 1000: 2008 SNA, New Turkish lira, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	2087679.0	2585844.3	2956762.1	3386898.3	3873989.6	4330666.8	4801405.2	5972574.5	...	...	...	...
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	140103.4	167781.3	184259.3	224388.0	236275.9	277920.7	309629.3	353894.9	...	...	...	...
Plus: Taxes on products	144970.8	173901.0	190276.3	230614.4	242288.5	284480.2	316576.3	363195.5	...	...	...	...
Less: Subsidies on products	4867.4	6119.7	6016.9	6226.4	6012.5	6559.5	6947.0	9300.6	...	...	...	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	1067768.5	1359148.4	1571349.3	1801573.2	2065799.7	2269940.0	2502508.8	3219932.7	...	...	...	...
GROSS DOMESTIC PRODUCT	1160014.0	1394477.2	1569672.1	1809713.1	2044465.9	2338647.5	2608525.7	3106536.8	...	...	...	...
Less: Consumption of fixed capital	173961.3	200050.7	227656.8	255084.4	297304.3	343126.4	392797.7	472228.6	607495.4	...	...	...
NET DOMESTIC PRODUCT	986052.7	1194426.5	1342015.4	1554628.7	1747161.6	1995521.1	2215728.0	2634308.1	...	...	...	...
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	1160014.0	1394477.2	1569672.1	1809713.1	2044465.9	2338647.5	2608525.7	3106536.8	...	...	...	...
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	314230.9	371489.3	438577.8	506358.8	590558.0	683728.7	840205.1	947078.8	...	...	...	...
Taxes on production and imports, less Subsidies	143973.6	171772.1	189146.0	229596.4	233401.2	272931.1	293739.5	328972.8	...	...	...	...
Taxes on production and imports	153256.2	183084.5	200841.4	242915.9	256444.2	300355.2	333502.1	383560.0	...	...	...	...
Taxes on products	144970.8	173901.0	190276.3	230614.4	242288.5	284480.2	316576.3	363195.5	...	...	...	...
Other taxes on production	8285.3	9183.6	10565.1	12301.5	14155.8	15875.0	16925.9	20364.5	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Less: Subsidies	9282.6	11312.5	11695.4	13319.5	23043.0	27424.1	39762.6	54587.1	...	...	...	...
Subsidies on products	4867.4	6119.7	6016.9	6226.4	6012.5	6559.5	6947.0	9300.6	...	...	...	...
Other subsidies on production	4415.2	5192.8	5678.5	7093.1	17030.4	20864.6	32815.6	45286.6	...	...	...	...
OPERATING SURPLUS, GROSS	437234.8	538027.0	585709.6	695710.3	792676.3	907147.8	971973.4	1216408.4	...	...	...	...
MIXED INCOME, GROSS	264574.6	313188.8	356238.7	378047.6	427830.3	474839.9	502607.8	614076.7	...	...	...	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	437234.8	538027.0	585709.6	695710.3	792676.3	907147.8	971973.4	1216408.4	...	...	...	...
MIXED INCOME, GROSS	264574.6	313188.8	356238.7	378047.6	427830.3	474839.9	502607.8	614076.7	...	...	...	...
Compensation of employees	315093.7	372232.1	439234.0	506573.6	590186.2	682610.8	838083.3	944310.1	...	...	...	...
Taxes on production and imports, less Subsidies	143973.6	171772.1	189146.0	229596.4	233401.2	272931.1	293739.5	328972.8	...	...	...	...
Taxes on production and imports	153256.2	183084.5	200841.4	242915.9	256444.2	300355.2	333502.1	383560.0	...	...	...	...
Taxes on products	144970.8	173901.0	190276.3	230614.4	242288.5	284480.2	316576.3	363195.5	...	...	...	...
Other taxes on production	8285.3	9183.6	10565.1	12301.5	14155.8	15875.0	16925.9	20364.5	...	...	...	...
Less: Subsidies	9282.6	11312.5	11695.4	13319.5	23043.0	27424.1	39762.6	54587.1	...	...	...	...
Subsidies on products	4867.4	6119.7	6016.9	6226.4	6012.5	6559.5	6947.0	9300.6	...	...	...	...
Other subsidies on production	4415.2	5192.8	5678.5	7093.1	17030.4	20864.6	32815.6	45286.6	...	...	...	...
Property income	314106.6	391667.5	430283.7	531771.6	643201.0	757367.5	783722.4	1000745.1	...	...	...	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	325157.1	404830.6	443367.5	548940.6	661501.6	783348.3	810520.6	1040372.1	...	...	...	...
GROSS NATIONAL INCOME	1149826.3	1382056.8	1557244.5	1792758.9	2025793.5	2311548.9	2579605.8	3064141.1	...	...	...	...
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	1149826.3	1382056.8	1557244.5	1792758.9	2025793.5	2311548.9	2579605.8	3064141.1	...	...	...	...
Current taxes on income, wealth, etc.	71845.8	85695.7	96875.5	104091.9	123120.3	134851.1	155898.1	184370.8	...	...	...	...
Social contributions	80516.1	103937.0	123126.4	144508.4	169326.8	195345.0	226904.0	256386.6	...	...	...	...
Social benefits other than social transfers in kind	101632.5	125919.2	136774.0	161846.0	173509.4	199186.5	244077.2	274573.6	...	...	...	...
Other current transfers	66965.7	80968.2	95671.8	101897.6	107851.0	133401.2	149076.5	170412.1	...	...	...	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	71845.8	85695.7	96875.5	104091.9	123120.3	134851.1	155898.1	184370.8	...	...	...	...
Social contributions	80516.1	103937.0	123126.4	144508.4	169326.8	195345.0	226904.0	256386.6	...	...	...	...
Social benefits other than social transfers in kind	101660.0	125953.3	136810.8	161888.6	173554.0	199235.6	244139.2	274642.1	...	...	...	...
Other current transfers	64633.8	77934.5	92893.9	99117.9	103923.9	128699.9	143587.8	160088.9	...	...	...	...
GROSS DISPOSABLE INCOME	1152130.6	1385056.5	1559985.6	1795496.1	2029676.2	2316201.1	2585032.5	3074395.8	...	...	...	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	1152130.6	1385056.5	1559985.6	1795496.1	2029676.2	2316201.1	2585032.5	3074395.8	...	...	...	...
Adjustment for the change in net equity of households on pension funds	5970.9	4299.2	7714.5	8034.4	13204.9	11723.2	14610.8	19293.8	...	...	...	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	905145.4	1071926.7	1202469.7	1375972.0	1530324.8	1736351.8	1947495.1	2284652.1	...	...	...	...
Individual consumption expenditure	851786.5	1018484.0	1132529.8	1293449.4	1434807.9	1623442.0	1817321.5	2124063.9	...	...	...	...
Collective consumption expenditure	53358.9	53442.7	69939.9	82522.6	95516.9	112909.7	130173.6	160588.3	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Adjustment for the change in net equity of households on pension funds	5970.9	4299.2	7714.5	8034.4	13204.9	11723.2	14610.8	19293.8	...	...	...	...
SAVING, GROSS	246985.2	313129.8	357515.8	419524.1	499351.4	579849.4	637537.4	789743.7	...	...	...	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	246985.2	313129.8	357515.8	419524.1	499351.4	579849.4	637537.4	789743.7	...	...	...	...
Capital transfers, receivable less payable	-121.6	-97.1	-253.1	-473.2	-927.4	-725.7	-369.8	-403.8	...	...	...	...
Capital transfers, receivable	12235.9	10773.0	12640.5	16610.1	14622.2	17156.9	12647.7	37663.2	...	...	...	...
Less: Capital transfers, payable	12357.5	10870.1	12893.6	17083.3	15549.6	17882.6	13017.5	38066.9	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	312887.8	436034.8	444282.3	538809.7	593577.5	663287.8	736299.2	962099.7	...	...	...	...
Gross fixed capital formation	284387.4	386129.1	422859.3	509603.0	584554.5	688478.1	758543.2	925013.5	...	...	...	...
Changes in inventories	24414.1	44651.4	15450.6	22600.0	2835.0	-31499.1	-28362.6	30230.1	...	...	...	...
Acquisitions less disposals of valuables	4086.3	5254.3	5972.5	6606.7	6188.0	6308.8	6118.5	6856.1	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	77.1	36.0	105.4	181.9	157.0	55.4	-68.8	-55.4	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-66101.3	-123038.0	-87125.0	-119940.6	-95310.5	-84219.5	-99062.8	-172704.4	...	...	...	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	650631.8	139373.3	961862.3	616664.3	1030514.5	737282.9	796074.5	1209694.0	617307.4	1584456.1	2880634.3	...
Currency and deposits	118820.2	92015.7	132905.3	188392.2	160010.7	130830.5	154462.1	212304.1	-179020.0	612195.4	1150174.3	...
Securities other than shares	40409.8	36305.0	86731.0	24609.9	112310.8	21945.6	49215.9	142493.8	109913.9	274782.7	339315.5	...
Loans	130014.7	201202.6	142115.8	301673.9	247326.0	311383.0	168325.9	363474.9	-2322.9	69827.3	751630.0	...
Shares and other equity	240432.3	-212330.3	432727.2	-124685.5	292580.9	-99612.2	75439.1	25182.9	11582.1	88250.6	76014.1	...
Insurance technical reserves	3594.7	3936.3	9907.7	8536.9	15992.5	14605.4	27674.2	18445.5	21361.4	20242.1	24751.3	...
Financial derivatives	688.5	967.1	-490.8	4673.3	-2624.5	1670.1	8180.9	513.3	23491.1	-12046.5	30706.4	...
Other accounts payable	116671.8	17276.9	157966.2	213463.6	204918.0	356460.5	312776.4	447279.5	632301.7	531204.7	508042.8	...
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> -59344.6	-72502.0	-83375.0	-60468.0	-66166.0	-8783.3	31143.8	-176385.1	17262.0	8111.6	-293473.1	...
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	591287.2	66871.3	878487.3	556196.3	964348.5	728499.5	827218.3	1033308.9	634569.4	1592567.8	2587161.3	...
Monetary gold and SDRs	1.6	0.9	-4.8	26.0	-36.4	-0.1	-0.2	...	...	...	...	...
Currency and deposits	93467.1	79123.9	103801.7	176514.2	152494.8	150939.7	173110.4	234809.4	-3352.2	564039.8	930794.5	...
Securities other than shares	31713.0	18173.6	70886.6	27834.7	92229.6	55737.6	75878.3	4798.8	-101604.4	311635.0	162180.5	...
Loans	114294.1	171254.4	123596.1	260537.3	218455.8	271390.4	147944.5	346535.4	57769.1	179235.5	815274.5	...
Shares and other equity	233365.4	-222909.7	414676.4	-131797.8	286477.4	-117846.0	85419.5	3418.1	8438.5	80782.3	95327.1	...
Insurance technical reserves	3594.7	3936.3	9907.7	8536.9	15992.5	14605.4	27674.2	18445.5	21361.4	20242.1	24751.3	...
Financial derivatives	620.7	1428.9	-2559.1	8342.8	-3621.3	3274.2	12372.9	-2081.6	26714.6	-15908.0	30973.0	...
Other accounts receivable	114230.6	15862.9	158182.6	206202.2	202356.2	350398.3	304818.7	427383.3	625242.5	452541.1	527860.4	...

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.2 Rest of the world (S.2)

Series 1000: 2008 SNA, New Turkish lira, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>V.I External account of goods and services - Resources</b>												
Imports of goods and services	295228.3	423928.5	448580.0	508132.5	565290.1	606971.1	648233.4	910767.7	...	...	...	
Imports of goods	275836.1	400681.2	423823.6	477420.4	528602.2	562784.1	600212.3	851404.5	...	...	...	
Imports of services	19392.2	23247.3	24756.4	30712.1	36687.9	44187.0	48021.0	59363.2	...	...	...	
<b>V.I External account of goods and services - Uses</b>												
Exports of goods and services	237209.0	310444.2	371500.0	403063.9	485853.7	545979.0	572964.8	770552.6	...	...	...	
Exports of goods	189289.0	249277.0	302486.3	322209.9	385805.4	430784.6	469459.5	626633.7	...	...	...	
Exports of services	47920.0	61167.2	69013.7	80854.1	100048.3	115194.4	103505.4	143918.8	...	...	...	
EXTERNAL BALANCE OF GOODS AND SERVICES	58019.3	113484.3	77080.0	105068.6	79436.4	60992.0	75268.5	140215.1	...	...	...	
<b>V.II External account of primary income and current transfers - Resources</b>												
EXTERNAL BALANCE OF GOODS AND SERVICES	58019.3	113484.3	77080.0	105068.6	79436.4	60992.0	75268.5	140215.1	...	...	...	
Compensation of employees	285.9	454.9	727.6	1320.0	1785.6	2318.9	3415.0	3879.0	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Property income	17414.3	19322.2	21521.7	24969.9	26939.1	36160.4	40463.0	55096.3	...	...	...	
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	27.5	34.1	36.8	42.6	44.5	49.1	62.0	68.4	...	...	...	
Other current transfers	987.2	1430.1	1652.2	1752.8	1829.3	2091.2	3401.2	6208.4	...	...	...	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	1148.7	1197.6	1383.8	1534.8	1413.8	1201.1	1293.3	1110.3	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Property income	6363.8	6159.2	8437.9	7800.9	8638.6	10179.6	13664.8	15469.3	...	...	...	
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	3319.1	4463.8	4430.1	4532.6	5756.5	6792.5	8890.0	16531.6	...	...	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>CURRENT EXTERNAL BALANCE</b>	<b>65902.6</b>	<b>122905.0</b>	<b>86766.5</b>	<b>119285.6</b>	<b>94226.1</b>	<b>83438.4</b>	<b>98761.7</b>	<b>172356.1</b>	...	...	...	...
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
<b>CURRENT EXTERNAL BALANCE</b>	<b>65902.6</b>	<b>122905.0</b>	<b>86766.5</b>	<b>119285.6</b>	<b>94226.1</b>	<b>83438.4</b>	<b>98761.7</b>	<b>172356.1</b>	...	...	...	...
Capital transfers, receivable less payable	121.6	97.1	253.1	473.2	927.4	725.7	369.8	403.8	...	...	...	...
Capital transfers, receivable	127.8	101.3	254.4	475.0	949.6	763.1	379.4	431.0	...	...	...	...
Less: Capital transfers, payable	6.2	4.2	1.3	1.8	22.2	37.5	9.6	27.3	...	...	...	...
<b>Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS</b>	<b>66024.2</b>	<b>123002.1</b>	<b>87019.6</b>	<b>119758.8</b>	<b>95153.5</b>	<b>84164.1</b>	<b>99131.5</b>	<b>172759.8</b>	...	...	...	...
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	-77.1	-36.0	-105.4	-181.9	-157.0	-55.4	68.8	55.4	...	...	...	...
<b>NET LENDING (+) / NET BORROWING (-)</b>	<b>66101.3</b>	<b>123038.0</b>	<b>87125.0</b>	<b>119940.6</b>	<b>95310.5</b>	<b>84219.5</b>	<b>99062.8</b>	<b>172704.4</b>	...	...	...	...
<b>V.III.2 Financial account - Changes in liabilities and net worth</b>												
<b>Net incurrence of liabilities</b>	<b>73815.3</b>	<b>90207.7</b>	<b>116270.8</b>	<b>130052.0</b>	<b>97086.0</b>	<b>52241.1</b>	<b>92726.7</b>	<b>175574.1</b>	<b>69237.1</b>	<b>91505.6</b>	<b>133724.1</b>	
Currency and deposits	18118.2	-858.7	13924.0	14316.9	-2478.9	-5057.5	11912.2	19439.6	59934.9	61710.9	184535.3	
Securities other than shares	24005.3	33794.5	57912.7	38570.2	39454.8	-21498.8	18918.3	74567.9	-352.4	32708.6	-1882.6	
Loans	16685.5	31129.2	20646.1	43698.0	37173.1	43222.2	22933.2	19319.8	-58408.5	-105918.8	-71167.3	
Shares and other equity	9404.6	24011.4	21580.5	22096.4	21572.5	28979.4	19388.5	31152.5	26119.2	32873.4	2109.2	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	647.5	183.4	472.4	1709.8	47.5	1797.5	6402.5	409.7	16393.0	-8844.2	10392.3	
Other accounts payable	4954.1	1947.9	1735.0	9660.7	1317.1	4798.3	13172.1	30684.6	25550.9	78975.6	9737.2	
<b>NET LENDING (+) / NET BORROWING (-)</b> <sup>a</sup>	<b>59344.6</b>	<b>72502.0</b>	<b>83375.0</b>	<b>60468.0</b>	<b>66166.0</b>	<b>8783.3</b>	<b>-31143.8</b>	<b>176385.1</b>	<b>-17262.0</b>	<b>-8111.6</b>	<b>293473.1</b>	
<b>V.III.2 Financial account - Changes in assets</b>												
<b>Net acquisition of financial assets</b>	<b>14470.6</b>	<b>17705.7</b>	<b>32895.7</b>	<b>69584.0</b>	<b>30920.0</b>	<b>43457.8</b>	<b>123870.5</b>	<b>-811.0</b>	<b>86499.0</b>	<b>99617.2</b>	<b>-159749.0</b>	
Monetary gold and SDRs	1.6	0.9	-4.8	26.0	-36.4	-0.1	-0.2	-0.1	-0.0	...	...	
Currency and deposits	-7234.9	-13750.4	-15179.5	2438.9	-9994.9	15051.7	30560.5	41944.9	235602.6	13555.3	-34844.5	
Securities other than shares	15308.5	15663.2	42068.3	41795.0	19373.5	12293.3	45580.7	-63127.1	-211870.7	69560.9	-179017.6	
Loans	965.0	1181.0	2126.3	2561.4	8302.9	3229.7	2551.8	2380.3	1683.5	3489.5	-7522.8	
Shares and other equity	2337.8	13432.0	3529.7	14984.1	15469.0	10745.6	29368.9	9387.7	22975.5	25405.1	21422.2	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	579.7	645.1	-1595.8	5379.3	-949.3	3401.7	10594.5	-2185.3	19616.4	-12705.6	10658.9	
Other accounts receivable	2513.0	533.8	1951.5	2399.3	-1244.8	-1264.0	5214.3	10788.4	18491.7	312.0	29554.8	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.3 Non-financial Corporations (S.11)

Series 1000: 2008 SNA, New Turkish lira, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	1420637.8	1810741.0	2069483.8	2405776.9	2778516.5	3106903.1	3433818.9	4358858.0	...	...	...	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	887752.1	1147270.4	1325564.5	1518637.4	1757005.7	1923304.1	2110543.0	2750848.4	...	...	...	...
VALUE ADDED GROSS, in basic prices	532885.7	663470.6	743919.3	887139.5	1021510.8	1183599.0	1323275.9	1608009.5	...	...	...	...
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	532885.7	663470.6	743919.3	887139.5	1021510.8	1183599.0	1323275.9	1608009.5	...	...	...	...
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	197211.1	237059.0	282051.5	331451.0	391670.8	461255.8	577908.1	661787.0	...	...	...	...
Other taxes less Other subsidies on production	2726.1	2771.4	5326.2	5554.8	-3829.6	-6578.0	-15923.5	-25922.5	...	...	...	...
Other taxes on production	4009.7	4264.4	6192.3	7267.9	7917.5	8852.3	9346.2	11743.5	...	...	...	...
Less: Other subsidies on production	1283.6	1493.1	866.1	1713.1	11747.1	15430.3	25269.7	37665.9	...	...	...	...
OPERATING SURPLUS, GROSS	332948.6	423640.3	456541.6	550133.7	633669.5	728921.2	761291.4	972145.0	...	...	...	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	332948.6	423640.3	456541.6	550133.7	633669.5	728921.2	761291.4	972145.0	...	...	...	...
Property income	39058.4	51238.9	60589.4	75136.2	89648.5	108451.1	111966.5	146464.9	...	...	...	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	212729.6	290406.7	307912.9	424579.9	494652.8	582113.2	574834.7	748597.9	...	...	...	...
BALANCE OF PRIMARY INCOMES	159277.4	184472.5	209218.0	200690.0	228665.2	255259.1	298423.1	370012.0	...	...	...	...
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	159277.4	184472.5	209218.0	200690.0	228665.2	255259.1	298423.1	370012.0	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	2954.3	4261.2	3359.4	2923.0	4037.7	4808.2	6785.8	7308.5	...	...	...	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	23550.4	26849.3	30097.1	29319.1	36609.7	36354.2	45658.0	55770.5	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	12667.8	14990.0	19043.0	19477.9	20516.0	24782.5	25302.4	28008.0	...	...	...	...
GROSS DISPOSABLE INCOME	126013.5	146894.4	163437.3	154815.9	175577.2	198930.5	234248.5	293541.9	...	...	...	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	126013.5	146894.4	163437.3	154815.9	175577.2	198930.5	234248.5	293541.9	...	...	...	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	126013.5	146894.4	163437.3	154815.9	175577.2	198930.5	234248.5	293541.9	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	126013.5	146894.4	163437.3	154815.9	175577.2	198930.5	234248.5	293541.9	...	...	...	
Capital transfers, receivable less payable	9956.9	6045.0	6061.9	11589.5	7492.3	5182.5	4128.4	20672.8	...	...	...	
Capital transfers, receivable	10112.9	7657.0	8570.7	13243.9	10126.3	7367.5	5375.1	22365.7	...	...	...	
Less: Capital transfers, payable	156.0	1612.0	2508.8	1654.4	2634.0	2185.0	1246.7	1692.8	...	...	...	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...	
III.1 Capital account - Changes in assets												
Gross capital formation	191013.0	269770.8	260048.3	308564.5	339338.6	376415.3	417113.7	552030.6	...	...	...	
Gross fixed capital formation	167837.5	227572.8	251700.8	285712.5	336359.6	408602.6	447577.4	524916.0	...	...	...	
Changes in inventories	23175.5	42198.0	8347.5	22852.0	2979.0	-32187.3	-30463.7	27114.6	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	-173.3	-64.4	-145.4	-165.7	199.8	19.5	70.8	-54.4	...	...	...	
NET LENDING (+) / NET BORROWING (-)	-54869.3	-116767.0	-90403.7	-141993.4	-156468.8	-172321.8	-178807.7	-237761.5	...	...	...	
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	418670.3	-133537.5	684639.1	265479.0	647263.0	412579.3	514182.4	654840.7	632509.5	570964.7	677738.6	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	48.4	2924.3	2950.3	5904.2	10468.7	3634.6	4242.4	5734.4	-4304.9	6063.5	-2553.5	
Loans	92918.3	99263.7	103286.4	165650.5	173787.9	216772.4	135090.2	227744.9	76032.0	83578.0	283935.1	
Shares and other equity	232288.2	-213428.6	427983.8	-136858.2	278421.9	-121898.5	59545.5	-4183.4	-15188.6	5248.7	22042.2	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	-45.8	213.3	-414.1	940.6	-1465.2	389.0	739.9	8.2	3955.0	-3016.8	4219.9	
Other accounts payable	93461.0	-22510.2	150832.6	229841.8	186049.7	313681.9	314564.4	425536.6	572016.1	479091.2	370095.0	
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> -106698.4	-85409.9	-90733.3	-131832.6	-144708.0	-229461.7	-158885.9	-170547.7	-67575.4	36850.4	-44021.3	
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	311971.9	-218947.4	593905.8	133646.4	502555.0	183117.5	355296.5	484293.1	564934.1	607815.1	633717.3	
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	
Currency and deposits	42249.8	-10422.7	32263.7	45317.8	22478.5	23354.7	35213.4	56234.5	-389.6	152551.5	204799.4	
Securities other than shares	-3286.5	8194.7	8315.1	4042.7	6369.6	312.8	494.0	12192.8	-3102.5	27944.6	-5995.4	
Loans	5.5	141.3	2449.0	729.2	4332.5	424.0	-23.5	355.0	1805.5	-114.7	2471.2	
Shares and other equity	204608.3	-225270.0	392850.0	-139378.0	253822.7	-143113.8	79401.1	8894.4	19361.2	22114.5	49152.8	
Insurance technical reserves	481.5	584.1	1843.0	1493.1	1652.9	2763.8	4731.6	2534.5	3460.5	8271.0	4287.2	
Financial derivatives	-41.9	211.5	-256.0	499.2	-83.2	-582.0	399.9	360.0	1563.6	244.1	1037.2	
Other accounts receivable	67955.1	7613.6	156440.8	220942.3	213982.0	299958.2	235079.8	403721.8	542235.4	396804.1	377964.9	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.



Table 4.4 Financial Corporations (S.12)

Series 1000: 2008 SNA, New Turkish lira, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	56849.7	63023.5	73935.1	88855.7	95883.4	111945.0	137084.1	156796.5	...	...	...	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	22716.2	25245.1	27805.5	33112.0	37049.5	41921.5	49997.1	56092.3	...	...	...	...
VALUE ADDED GROSS, at basic prices	34133.5	37778.5	46129.6	55743.7	58833.9	70023.5	87087.0	100704.2	...	...	...	...
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	34133.5	37778.5	46129.6	55743.7	58833.9	70023.5	87087.0	100704.2	...	...	...	...
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	15816.8	17693.3	19803.8	23020.2	25722.5	29364.1	32739.9	35958.0	...	...	...	...
Other taxes less Other subsidies on production	781.6	513.7	161.7	428.6	1229.2	1108.2	673.3	760.7	...	...	...	...
Other taxes on production	1288.4	1433.6	1906.9	2419.4	2959.8	3170.1	3450.0	4060.3	...	...	...	...
Less: Other subsidies on production	506.8	919.9	1745.2	1990.8	1730.6	2061.9	2776.7	3299.6	...	...	...	...
OPERATING SURPLUS, GROSS	17535.2	19571.4	26164.1	32294.9	31882.2	39551.1	53673.7	63985.5	...	...	...	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	17535.2	19571.4	26164.1	32294.9	31882.2	39551.1	53673.7	63985.5	...	...	...	...
Property income	66964.6	75643.7	90222.8	84987.1	123840.8	154451.0	182533.9	236004.6	...	...	...	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	53649.5	56031.8	70757.0	61670.4	90662.1	121011.6	145905.6	180662.4	...	...	...	...
BALANCE OF PRIMARY INCOMES	30850.3	39183.3	45629.8	55611.6	65061.0	72990.5	90302.1	119327.8	...	...	...	...
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	30850.3	39183.3	45629.8	55611.6	65061.0	72990.5	90302.1	119327.8	...	...	...	...
Social contributions	7602.2	6242.6	10285.8	10919.1	16742.1	16074.5	19751.8	25059.0	...	...	...	...
Other current transfers	9749.3	12676.4	13431.9	13822.5	16361.8	20483.2	25124.6	34085.5	...	...	...	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	2746.7	3094.7	3455.0	3264.6	4146.3	3984.0	5130.3	6312.9	...	...	...	...
Social benefits other than social transfers in kind	1631.3	1943.5	2571.3	2884.8	3537.2	4351.4	5140.9	5765.3	...	...	...	...
Other current transfers	15677.1	17893.7	22601.1	23296.1	24356.3	30575.8	32730.9	38140.9	...	...	...	...
GROSS DISPOSABLE INCOME	28146.8	35170.5	40720.2	50907.8	66125.1	70637.1	92176.3	128253.3	...	...	...	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	28146.8	35170.5	40720.2	50907.8	66125.1	70637.1	92176.3	128253.3	...	...	...	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	5970.9	4299.2	7714.5	8034.4	13204.9	11723.2	14610.8	19293.8	...	...	...	...
SAVING, GROSS	22175.8	30871.4	33005.7	42873.4	52920.2	58913.9	77565.5	108959.5	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	22175.8	30871.4	33005.7	42873.4	52920.2	58913.9	77565.5	108959.5	...	...	...	
Capital transfers, receivable less payable	13.2	-8.4	-43.3	-28.2	103.2	-1083.6	-161.0	2098.7	...	...	...	
Capital transfers, receivable	29.5	35.5	0.0	69.6	103.2	1101.5	1085.6	3118.7	...	...	...	
Less: Capital transfers, payable	16.4	43.9	43.3	97.8	...	2185.0	1246.7	1020.0	...	...	...	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...	
III.1 Capital account - Changes in assets												
Gross capital formation	4760.0	5202.6	6680.1	5854.9	5635.6	4594.5	4700.5	4785.0	...	...	...	
Gross fixed capital formation	4760.0	5202.6	6680.1	5854.9	5635.6	4594.5	4700.5	4785.0	...	...	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	
NET LENDING (+) / NET BORROWING (-)	17429.0	25660.4	26282.3	36990.3	47387.8	53235.8	72704.0	106273.2	...	...	...	
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	118040.5	158211.1	187520.0	299460.5	281441.3	229164.8	190682.5	348792.6	-200919.3	638905.9	1524002.4	
Currency and deposits	119190.4	91868.6	132686.1	187570.4	162782.4	130498.0	154294.7	212056.1	-179416.4	611781.0	1149687.3	
Securities other than shares	3536.9	15158.1	25895.4	22874.4	28767.2	-7534.4	-3766.3	27255.2	-557.5	43747.7	1589.8	
Loans	-22249.9	40588.5	370.5	58311.4	51653.8	57522.7	-10464.3	59954.0	-112790.4	-113613.0	214353.5	
Shares and other equity	5855.5	-1176.5	3887.9	9472.0	11627.7	16317.0	16507.3	18433.0	12406.0	72177.6	38696.8	
Insurance technical reserves	3594.7	3936.3	9907.7	8536.9	14664.0	13847.3	19520.1	17233.5	18283.7	16913.3	19041.5	
Financial derivatives	674.0	693.4	-11.1	3421.7	-858.6	1243.3	7279.0	695.8	19544.1	-9030.4	24731.2	
Other accounts payable	7438.8	7142.7	14783.4	9273.7	12804.7	17271.1	7312.0	13164.9	41611.2	16929.7	75902.4	
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 55700.9	47014.6	20023.3	56312.8	61013.1	125297.1	106346.3	37414.2	114228.6	-104519.3	-143686.9	
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	173741.4	205225.6	207543.3	355773.4	342454.4	354461.9	297028.8	386206.8	-86690.7	534386.7	1380315.5	
Monetary gold and SDRs	1.6	0.9	-4.8	26.0	-36.4	-0.1	-0.2	-0.1	-0.0	...	...	
Currency and deposits	7516.6	31846.1	29951.8	59344.6	65208.9	22818.8	57539.3	47121.7	-77309.4	137838.1	300535.9	
Securities other than shares	37181.3	4147.2	53867.6	24278.3	67370.0	43642.9	72645.6	-25706.3	-120496.8	250728.4	204289.0	
Loans	124909.2	165570.4	126815.4	259365.8	206970.9	269096.6	142706.1	348618.0	46157.2	133388.5	771100.3	
Shares and other equity	1111.2	985.3	2737.9	2109.7	2160.8	5345.2	832.4	6259.9	-2029.8	10809.9	14755.9	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	636.4	1197.9	-2282.3	7654.0	-3325.4	3895.6	11993.4	-2419.2	25032.1	-16105.5	29872.3	
Other accounts receivable	2385.2	1477.8	-3542.2	2995.1	4105.5	9662.9	11312.1	12332.8	41956.0	17727.3	59762.2	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.5 General Government (S.13)

Series 1000: 2008 SNA, New Turkish lira, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	177358.8	201369.6	236655.9	268574.1	303571.4	341831.4	404823.3	465910.9	...	...	...	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	55169.4	61695.7	77194.5	91623.8	100773.1	118208.1	139346.2	169564.3	...	...	...	...
VALUE ADDED GROSS, at basic prices	122189.5	139673.9	159461.3	176950.2	202798.3	223623.3	265477.2	296346.6	...	...	...	...
Less: Consumption of fixed capital	24018.7	26532.6	29076.7	32347.9	37964.4	40017.1	47409.3	59734.6	...	...	...	...
VALUE ADDED NET, at basic prices	98170.8	113141.2	130384.7	144602.4	164833.9	183606.2	218067.9	236612.1	...	...	...	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	122189.5	139673.9	159461.3	176950.2	202798.3	223623.3	265477.2	296346.6	...	...	...	...
II.1.1 Generation of income account - Uses												
Compensation of employees	96116.0	110815.1	129653.8	143852.0	164017.4	182640.9	216832.5	235055.2	...	...	...	...
Other taxes less Other subsidies on production	2054.8	2326.2	730.8	750.4	816.5	965.3	1235.4	1556.8	...	...	...	...
Other taxes on production	2054.8	2326.2	730.8	750.4	816.5	965.3	1235.4	1556.8	...	...	...	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	24018.7	26532.6	29076.7	32347.9	37964.4	40017.1	47409.3	59734.6	...	...	...	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	24018.7	26532.6	29076.7	32347.9	37964.4	40017.1	47409.3	59734.6	...	...	...	...
Taxes on production and imports, less Subsidies	143973.6	171772.1	189146.0	229596.4	233401.2	272931.1	293739.5	328972.8	...	...	...	...
Taxes on production and imports	153256.2	183084.5	200841.4	242915.9	256444.2	300355.2	333502.1	383560.0	...	...	...	...
Taxes on products	144970.8	173901.0	190276.3	230614.4	242288.5	284480.2	316576.3	363195.5	...	...	...	...
Other taxes on production	8285.3	9183.6	10565.1	12301.5	14155.8	15875.0	16925.9	20364.5	...	...	...	...
Less: Subsidies	9282.6	11312.5	11695.4	13319.5	23043.0	27424.1	39762.6	54587.1	...	...	...	...
Subsidies on products	4867.4	6119.7	6016.9	6226.4	6012.5	6559.5	6947.0	9300.6	...	...	...	...
Other subsidies on production	4415.2	5192.8	5678.5	7093.1	17030.4	20864.6	32815.6	45286.6	...	...	...	...
Property income	16855.3	13561.3	19730.1	21586.3	26492.7	25888.3	32691.0	30647.5	...	...	...	...
II.1.2 Allocation of primary income account - Uses												
Property income	44822.5	42260.4	45246.6	42307.4	45674.9	46118.3	52099.3	67877.6	...	...	...	...
BALANCE OF PRIMARY INCOMES	140025.0	169605.6	192706.2	241223.2	252183.4	292718.2	321740.5	351477.2	...	...	...	...
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	140025.0	169605.6	192706.2	241223.2	252183.4	292718.2	321740.5	351477.2	...	...	...	...
Current taxes on income, wealth, etc.	71845.8	85695.7	96875.5	104091.9	123120.3	134851.1	155898.1	184370.8	...	...	...	...
Social contributions	72913.9	97694.4	112840.6	133589.2	152584.8	179270.5	207152.2	231327.6	...	...	...	...
Other current transfers	22295.4	24392.3	33089.7	32825.3	32925.0	39797.4	42638.5	47178.7	...	...	...	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	100028.7	124009.8	134239.4	159003.8	170016.8	194884.2	238998.3	268876.8	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other current transfers	10223.6	16424.0	17253.5	19715.0	22996.3	26030.7	30990.9	31734.9	...	...	...	...
GROSS DISPOSABLE INCOME	196827.6	236954.3	284019.1	333010.8	367800.4	425722.2	457440.1	513742.6	...	...	...	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	196827.6	236954.3	284019.1	333010.8	367800.4	425722.2	457440.1	513742.6	...	...	...	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	173684.9	191075.1	223401.7	255615.1	288096.3	324551.5	386976.6	450496.4	...	...	...	...
Individual consumption expenditure	120326.0	137632.4	153461.8	173092.4	192579.3	211641.8	256803.1	289908.2	...	...	...	...
Collective consumption expenditure	53358.9	53442.7	69939.9	82522.6	95516.9	112909.7	130173.6	160588.3	...	...	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	23142.7	45879.1	60617.4	77395.7	79704.2	101170.7	70463.5	63246.2	...	...	...	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	23142.7	45879.1	60617.4	77395.7	79704.2	101170.7	70463.5	63246.2	...	...	...	...
Capital transfers, receivable less payable	-10174.8	-6676.5	-6444.0	-12096.2	-9051.3	-5736.4	-5095.0	-29530.5	...	...	...	...
Capital transfers, receivable	1161.7	2098.9	3225.5	2494.7	3260.3	6091.8	3966.1	4281.9	...	...	...	...
Less: Capital transfers, payable	11336.5	8775.4	9669.5	14590.9	12311.6	11828.3	9061.0	33812.4	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	40815.8	45009.2	53836.0	63749.0	64935.9	78908.8	94795.2	124496.8	...	...	...	...
Gross fixed capital formation	40400.6	43474.0	48672.1	64604.1	65252.6	78242.9	93451.8	123087.9	...	...	...	...
Changes in inventories	409.2	1525.1	5159.7	-854.6	-316.7	666.4	1338.6	1412.9	...	...	...	...
Acquisitions less disposals of valuables	6.0	10.2	4.1	-0.5	-0.0	-0.5	4.9	-4.0	...	...	...	...
Acquisitions of non-produced non-financial assets	3291.6	4536.5	3295.7	-2161.9	718.4	1406.2	-270.4	-4721.9	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-31139.5	-10343.1	-2958.2	3712.5	4998.6	15119.2	-29156.3	-86059.2	...	...	...	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	65652.9	58747.6	40820.0	-17645.1	71824.2	52386.4	47881.1	128320.0	155755.2	284036.1	415360.1	...
Currency and deposits	-370.2	147.1	219.2	821.9	-2771.7	332.5	167.3	247.9	396.4	414.4	487.0	...
Securities other than shares	36824.4	18222.6	57885.3	-4168.8	73074.9	25845.5	48739.8	109504.3	114776.3	224971.4	340279.2	...
Loans	15965.9	8830.0	-8121.6	9869.2	-4848.2	1741.4	1723.8	5672.6	15243.1	17607.0	4592.1	...
Shares and other equity	243.8	288.5	660.8	65.2	20.8	...	...	4041.7	7235.0	6602.1	7538.2	...
Insurance technical reserves	...	...	...	...	1328.5	758.1	8154.1	1212.0	3077.7	3328.8	5709.8	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	1774.2	...
Other accounts payable	12989.0	31259.5	-9823.7	-24232.5	5019.9	23708.9	-10903.9	7641.5	15026.6	31112.4	54979.5	...
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> -17609.2	-23127.9	-23272.7	19616.9	-47472.9	48471.6	33153.2	-88799.4	-102724.4	-130882.6	-188971.9	...
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	48043.7	35619.7	17547.3	1971.8	24351.4	100858.0	81034.3	39520.5	53030.8	153153.5	226388.2	...
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	-2533.8	10908.7	-786.4	14362.7	-3288.5	35527.0	1068.9	32323.7	-23008.4	35608.5	130303.5	...
Securities other than shares	2155.0	4957.5	11036.9	-2715.5	16089.0	12565.6	8334.6	11128.6	17447.5	19813.4	-48650.2	...
Loans	-10659.2	5765.5	-5777.4	471.2	7076.4	1935.4	5229.7	-2559.8	9234.4	45184.1	41005.4	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Shares and other equity	15519.9	7736.4	8390.0	6432.2	20123.6	12766.1	12675.0	-7521.6	14633.9	20582.3	18777.4	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	43561.9	6251.6	4684.2	-16578.8	-15649.1	38063.9	53726.2	6149.7	34723.4	31965.1	84952.1	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.6 Households (S.14)**

Series 1000: 2008 SNA, New Turkish lira, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	...	...	...	...	...	...	...	...	...	...	...	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	80516.1	103937.0	123126.4	144508.4	169326.8	195345.0	226904.0	256386.6	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	...	...	...	...	...	...	...	...	...	...	...	...
GROSS DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	46163.9	53927.6	48651.5	66652.5	27522.7	36951.2	43812.2	70716.8	22941.1	86049.0	254475.9	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	43320.9	52482.3	46543.3	67760.9	26779.7	35114.7	41846.3	69971.0	19301.3	81977.1	247428.9	
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	60.2	60.4	-65.6	311.0	-300.7	37.8	162.0	-190.7	-7.9	0.6	-18.9	
Other accounts payable	2782.9	1384.9	2173.8	-1419.4	1043.7	1798.7	1803.9	936.5	3647.8	4071.3	7065.9	
NET LENDING (+) / NET BORROWING (-)	8150.5	-12357.0	13141.2	-82.5	65113.4	53761.3	47728.7	48553.0	77122.8	204807.5	84142.4	
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	54314.5	41570.6	61792.7	66569.9	92636.1	90712.5	91540.9	119269.8	100064.0	290856.5	338618.4	
Currency and deposits	43210.2	43580.5	44807.2	59385.3	65752.3	69982.0	77617.7	95415.9	94933.6	230169.0	286955.8	
Securities other than shares	-4336.8	874.2	-2332.9	2229.2	2401.0	-783.6	-5978.1	7367.3	4318.0	12736.6	12188.3	
Loans	-50.4	-128.9	122.4	-28.7	59.5	-55.2	42.3	121.5	524.1	722.4	769.4	
Shares and other equity	12128.1	-6372.1	10698.4	-962.2	10381.7	7156.4	-7489.0	-4214.6	-23526.8	27258.1	13070.8	
Insurance technical reserves	3113.2	3352.1	8064.6	7043.8	14339.6	11841.6	22942.5	15911.0	17900.9	11971.0	20464.1	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Financial derivatives	26.2	19.5	-20.8	189.6	-212.7	-39.3	-20.4	-22.4	118.9	-46.6	63.4	
Other accounts receivable	223.9	245.4	453.8	-1287.0	-85.3	2610.6	4426.0	4691.2	5795.2	8045.9	5106.6	

**Table 4.7 Non-profit institutions serving households (S.15)**

Series 1000: 2008 SNA, New Turkish lira, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	2104.2	2024.6	231.8	2717.5	2463.3	6201.2	-483.7	7024.0	7020.9	4500.4	9057.3	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	
Loans	59.5	38.2	37.2	81.9	-47.2	231.8	129.9	132.4	-108.9	278.1	1320.4	
Shares and other equity	2044.7	1986.4	194.6	2635.6	2510.4	5969.4	-613.6	6891.6	7129.8	4222.2	7736.9	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts payable	...	0.0	0.0	-0.0	-0.0	...	...	...	0.0	-0.0	0.0	
NET LENDING (+) / NET BORROWING (-)	1111.5	1378.2	-2533.5	-4482.6	-111.5	-6851.5	2801.5	-3005.3	-3789.7	1855.7	-935.4	
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	3215.8	3402.7	-2301.8	-1765.2	2351.7	-650.3	2317.8	4018.7	3231.3	6356.0	8121.8	
Currency and deposits	3024.3	3211.4	-2434.6	-1896.1	2343.6	-742.8	1671.0	3713.6	2421.6	7872.7	8199.9	
Securities other than shares	...	...	...	...	...	...	382.2	-183.5	229.3	412.0	348.9	
Loans	89.1	-94.0	-13.3	-0.3	16.5	-10.2	-10.1	0.8	47.9	55.2	-71.8	
Shares and other equity	-2.1	10.8	0.1	0.6	-11.4	...	...	...	...	17.5	-429.9	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts receivable	104.5	274.5	146.1	130.7	3.0	102.7	274.6	487.9	532.5	-2001.3	74.7	

**Table 4.8 Combined Sectors: Non-Financial and Financial Corporations (S.11 + S.12)**

Series 1000: 2008 SNA, New Turkish lira, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	1477487.5	1873764.5	2143418.9	2494632.5	2874399.9	3218848.1	3570903.0	4515654.5	...	...	...	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	910468.3	1172515.4	1353370.0	1551749.4	1794055.3	1965225.6	2160540.1	2806940.7	...	...	...	
VALUE ADDED GROSS, at basic prices	567019.3	701249.1	790048.9	942883.2	1080344.6	1253622.4	1410362.9	1708713.8	...	...	...	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	567019.3	701249.1	790048.9	942883.2	1080344.6	1253622.4	1410362.9	1708713.8	...	...	...	...
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	213027.8	254752.3	301855.3	354471.2	417393.3	490619.9	610648.0	697745.0	...	...	...	...
Other taxes less Other subsidies on production	3507.7	3285.1	5487.9	5983.4	-2600.4	-5469.8	-15250.2	-25161.8	...	...	...	...
Other taxes on production	5298.1	5698.0	8099.2	9687.3	10877.3	12022.4	12796.3	15803.8	...	...	...	...
Less: Other subsidies on production	1790.5	2412.9	2611.3	3703.9	13477.7	17492.2	28046.5	40965.6	...	...	...	...
OPERATING SURPLUS, GROSS	350483.8	443211.7	482705.7	582428.6	665551.7	768472.3	814965.1	1036130.6	...	...	...	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	350483.8	443211.7	482705.7	582428.6	665551.7	768472.3	814965.1	1036130.6	...	...	...	...
Property income	106023.0	126882.6	150812.1	160123.2	213489.3	262902.1	294500.4	382469.5	...	...	...	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	266379.1	346438.5	378669.9	486250.3	585314.8	703124.8	720740.4	929260.3	...	...	...	...
BALANCE OF PRIMARY INCOMES	190127.7	223655.8	254847.9	256301.6	293726.2	328249.6	388725.2	489339.8	...	...	...	...
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	190127.7	223655.8	254847.9	256301.6	293726.2	328249.6	388725.2	489339.8	...	...	...	...
Social contributions	7602.2	6242.6	10285.8	10919.1	16742.1	16074.5	19751.8	25059.0	...	...	...	...
Other current transfers	12703.6	16937.7	16791.4	16745.5	20399.5	25291.4	31910.4	41394.0	...	...	...	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	26297.1	29944.0	33552.1	32583.7	40755.9	40338.2	50788.3	62083.4	...	...	...	...
Social benefits other than social transfers in kind	1631.3	1943.5	2571.3	2884.8	3537.2	4351.4	5140.9	5765.3	...	...	...	...
Other current transfers	28344.9	32883.7	41644.1	42774.0	44872.3	55358.4	58033.3	66148.9	...	...	...	...
GROSS DISPOSABLE INCOME	154160.2	182064.9	204157.5	205723.7	241702.3	269567.6	326424.8	421795.2	...	...	...	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	154160.2	182064.9	204157.5	205723.7	241702.3	269567.6	326424.8	421795.2	...	...	...	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	5970.9	4299.2	7714.5	8034.4	13204.9	11723.2	14610.8	19293.8	...	...	...	...
SAVING, GROSS	148189.3	177765.8	196443.0	197689.3	228497.4	257844.4	311814.0	402501.4	...	...	...	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	148189.3	177765.8	196443.0	197689.3	228497.4	257844.4	311814.0	402501.4	...	...	...	...
Capital transfers, receivable less payable	9970.1	6036.6	6018.6	11561.3	7595.6	4098.9	3967.3	22771.5	...	...	...	...
Capital transfers, receivable	10142.4	7692.5	8570.7	13313.5	10229.5	8469.0	6460.7	25484.4	...	...	...	...
Less: Capital transfers, payable	172.3	1655.9	2552.1	1752.1	2634.0	4370.1	2493.4	2712.9	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	195773.0	274973.4	266728.5	314419.4	344974.2	381009.8	421814.2	556815.6	...	...	...	...
Gross fixed capital formation	172597.6	232775.4	258381.0	291567.4	341995.3	413197.1	452277.9	529701.0	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	23175.5	42198.0	8347.5	22852.0	2979.0	-32187.3	-30463.7	27114.6	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	-173.3	-64.4	-145.4	-165.7	199.8	19.5	70.8	-54.4	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-37440.3	-91106.6	-64121.4	-105003.1	-109081.0	-119086.0	-106103.7	-131488.3	...	...	...	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	536710.8	24673.6	872159.1	564939.5	928704.3	641744.0	704864.9	1003633.3	431590.2	1209870.7	2201741.1	...
Currency and deposits	119190.4	91868.6	132686.1	187570.4	162782.4	130498.0	154294.7	212056.1	-179416.4	611781.0	1149687.3	...
Securities other than shares	3585.4	18082.4	28845.7	28778.7	39236.0	-3899.9	476.1	32989.6	-4862.4	49811.2	-963.7	...
Loans	70668.4	139852.1	103657.0	223961.9	225441.7	274295.1	124625.9	287698.9	-36758.4	-30034.9	498288.6	...
Shares and other equity	238143.8	-214605.1	431871.7	-127386.2	290049.6	-105581.6	76052.8	14249.6	-2782.6	77426.3	60739.0	...
Insurance technical reserves	3594.7	3936.3	9907.7	8536.9	14664.0	13847.3	19520.1	17233.5	18283.7	16913.3	19041.5	...
Financial derivatives	628.3	906.7	-425.2	4362.3	-2323.8	1632.2	8018.9	704.0	23499.1	-12047.2	28951.1	...
Other accounts payable	100899.9	-15367.4	165616.0	239115.5	198854.4	330953.0	321876.5	438701.5	613627.3	496021.0	445997.4	...
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	-50997.5	-38395.3	-70710.0	-75519.7	-83694.9	-104164.6	-52539.6	-133133.4	46653.2	-67668.9	-187708.2	...
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	485713.3	-13721.7	801449.1	489419.8	845009.4	537579.4	652325.3	870499.9	478243.4	1142201.7	2014032.9	...
Monetary gold and SDRs	1.6	0.9	-4.8	26.0	-36.4	-0.1	-0.2	-0.1	-0.0	...	...	...
Currency and deposits	49766.4	21423.4	62215.5	104662.4	87687.4	46173.5	92752.8	103356.2	-77699.0	290389.6	505335.3	...
Securities other than shares	33894.8	12341.9	62182.7	28320.9	73739.6	43955.6	73139.6	-13513.6	-123599.3	278673.0	198293.5	...
Loans	124914.7	165711.8	129264.4	260095.1	211303.4	269520.5	142682.7	348973.0	47962.7	133273.8	773571.5	...
Shares and other equity	205719.5	-224284.7	395587.9	-137268.3	255983.5	-137768.5	80233.5	15154.3	17331.4	32924.3	63908.7	...
Insurance technical reserves	481.5	584.1	1843.0	1493.1	1652.9	2763.8	4731.6	2534.5	3460.5	8271.0	4287.2	...
Financial derivatives	594.5	1409.4	-2538.3	8153.3	-3408.5	3313.5	12393.3	-2059.2	26595.7	-15861.4	30909.5	...
Other accounts receivable	70340.3	9091.4	152898.6	223937.4	218087.5	309621.0	246391.9	416054.6	584191.4	414531.4	437727.0	...

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.9 Combined Sectors: Households and NPISH (S.14 + S.15)**

Series 1000: 2008 SNA, New Turkish lira, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	432832.6	510710.2	576687.4	623691.7	696018.3	769987.4	825678.9	991009.1	...	...	...	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	102130.8	124937.3	140784.8	158200.0	170971.3	186506.3	202622.5	243427.6	...	...	...	...
VALUE ADDED GROSS, at basic prices	330701.8	385772.9	435902.5	465491.7	525047.0	583481.0	623056.4	747581.4	...	...	...	...
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	330701.8	385772.9	435902.5	465491.7	525047.0	583481.0	623056.4	747581.4	...	...	...	...
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	5087.1	5922.0	7068.6	8035.6	9147.3	10467.8	12724.6	14278.6	...	...	...	...
Other taxes less Other subsidies on production	-1692.4	-1620.5	-1332.0	-1525.4	-1090.8	-485.1	-1875.0	-1317.1	...	...	...	...
Other taxes on production	932.4	1159.4	1735.1	1863.8	2461.9	2887.3	2894.2	3003.9	...	...	...	...
Less: Other subsidies on production	2624.8	2779.9	3067.1	3389.2	3552.7	3372.4	4769.2	4321.0	...	...	...	...
OPERATING SURPLUS, GROSS	62732.4	68282.7	73927.2	80933.8	89160.2	98658.4	109599.0	120543.3	...	...	...	...
MIXED INCOME, GROSS	264574.6	313188.8	356238.7	378047.6	427830.3	474839.9	502607.8	614076.7	...	...	...	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	62732.4	68282.7	73927.2	80933.8	89160.2	98658.4	109599.0	120543.3	...	...	...	...
MIXED INCOME, GROSS	264574.6	313188.8	356238.7	378047.6	427830.3	474839.9	502607.8	614076.7	...	...	...	...
Compensation of employees	315093.7	372232.1	439234.0	506573.6	590186.2	682610.8	838083.3	944310.1	...	...	...	...
Property income	191228.3	251223.6	259741.5	350062.1	403219.0	468577.1	456531.0	587628.1	...	...	...	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	13955.5	16131.7	19451.0	20382.9	30511.8	34105.2	37680.9	43234.1	...	...	...	...
BALANCE OF PRIMARY INCOMES	819673.6	988795.4	1109690.4	1295234.2	1479883.9	1690581.1	1869140.1	2223324.1	...	...	...	...
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	819673.6	988795.4	1109690.4	1295234.2	1479883.9	1690581.1	1869140.1	2223324.1	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	101632.5	125919.2	136774.0	161846.0	173509.4	199186.5	244077.2	274573.6	...	...	...	...
Other current transfers	31966.6	39638.3	45790.6	52326.8	54526.6	68312.4	74527.7	81839.4	...	...	...	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	45548.7	55751.7	63323.4	71508.2	82364.4	94512.9	105109.8	122287.4	...	...	...	...
Social contributions	107433.1	124232.1	142189.9	167963.3	190562.1	225470.5	226904.0	256386.6	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	26065.3	28626.8	33996.2	36628.8	36055.3	47310.8	54563.6	62205.1	...	...	...	...
GROSS DISPOSABLE INCOME	801142.7	966037.3	1071809.0	1256761.7	1420173.4	1620911.3	1801167.6	2138858.0	...	...	...	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	801142.7	966037.3	1071809.0	1256761.7	1420173.4	1620911.3	1801167.6	2138858.0	...	...	...	...
Adjustment for the change in net equity of households on pension funds	5970.9	4299.2	7714.5	8034.4	13204.9	11723.2	14610.8	19293.8	...	...	...	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	731460.5	880851.5	979068.0	1120356.9	1242228.5	1411800.3	1560518.5	1834155.7	...	...	...	...
Individual consumption expenditure	731460.5	880851.5	979068.0	1120356.9	1242228.5	1411800.3	1560518.5	1834155.7	...	...	...	...
SAVING, GROSS	75653.2	89485.0	100455.4	144439.1	191149.7	220834.2	255259.9	323996.0	...	...	...	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	75653.2	89485.0	100455.4	144439.1	191149.7	220834.2	255259.9	323996.0	...	...	...	...
Capital transfers, receivable less payable	83.2	542.8	172.3	61.6	528.3	911.8	757.8	6355.2	...	...	...	...
Capital transfers, receivable	931.8	981.6	844.3	801.9	1132.4	2596.1	2220.9	7896.9	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Less: Capital transfers, payable	848.6	438.8	672.0	740.3	604.1	1684.3	1463.1	1541.7	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	76299.0	116052.2	123717.9	160641.3	183667.4	203369.2	219689.8	280787.3	...	...	...	...
Gross fixed capital formation	71389.3	109879.7	115806.2	153431.5	177306.7	197038.1	212813.6	272224.6	...	...	...	...
Changes in inventories	829.4	928.4	1943.3	602.7	172.7	21.8	762.6	1702.6	...	...	...	...
Acquisitions less disposals of valuables	4080.3	5244.1	5968.4	6607.2	6188.0	6309.3	6113.6	6860.1	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	-3041.1	-4436.1	-3044.8	2509.4	-761.2	-1370.4	130.8	4720.9	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	2478.5	-21588.3	-20045.4	-18650.1	8771.9	19747.3	36197.2	44843.0	...	...	...	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	48268.2	55952.1	48883.3	69369.9	29986.0	43152.4	43328.5	77740.8	29962.0	90549.4	263533.2	...
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	43380.4	52520.5	46580.4	67842.8	26732.5	35346.5	41976.2	70103.4	19192.4	82255.2	248749.3	...
Shares and other equity	2044.7	1986.4	194.6	2635.6	2510.4	5969.4	-613.6	6891.6	7129.8	4222.2	7736.9	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	60.2	60.4	-65.6	311.0	-300.7	37.8	162.0	-190.7	-7.9	0.6	-18.9	...
Other accounts payable	2782.9	1384.9	2173.8	-1419.4	1043.7	1798.7	1803.9	936.5	3647.8	4071.3	7065.9	...
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	9262.0	-10978.8	10607.6	-4565.2	65001.8	46909.7	50530.2	45547.8	73333.2	206663.2	83207.0	...
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	57530.2	44973.3	59490.9	64804.7	94987.8	90062.2	93858.7	123288.5	103295.2	297212.5	346740.2	...
Currency and deposits	46234.5	46791.8	42372.6	57489.1	68095.9	69239.2	79288.7	99129.5	97355.1	238041.6	295155.7	...
Securities other than shares	-4336.8	874.2	-2332.9	2229.2	2401.0	-783.6	-5595.9	7183.8	4547.4	13148.6	12537.2	...
Loans	38.7	-222.8	109.1	-29.0	76.0	-65.5	32.2	122.2	572.0	777.6	697.6	...
Shares and other equity	12126.0	-6361.3	10698.5	-961.6	10370.3	7156.4	-7489.0	-4214.6	-23526.8	27275.6	12640.9	...
Insurance technical reserves	3113.2	3352.1	8064.6	7043.8	14339.6	11841.6	22942.5	15911.0	17900.9	11971.0	20464.1	...
Financial derivatives	26.2	19.5	-20.8	189.6	-212.7	-39.3	-20.4	-22.4	118.9	-46.6	63.4	...
Other accounts receivable	328.4	519.9	599.8	-1156.3	-82.3	2713.3	4700.6	5179.1	6327.7	6044.6	5181.3	...

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

## Turks and Caicos Islands

### Source

The preparation of annual national accounts statistics in Turks and Caicos is undertaken by the Statistical Office of the Department of Economic Planning & Statistics.

The data used in the compilation of the national accounts were obtained from different sources such as surveys and administrative records from the government, private establishments and individuals. The primary source of data used in majority of the sectors was the Survey of Business Establishments (SoBE). This survey provided information on employment and financial operations of businesses and organizations operating in TCI. The SoBE data was collected from a sample of establishments selected from the Central Business Register maintained and updated by the Statistics. Other major sources included: Employment and wages data from the National Insurance Board (NIB); Trade Statistics provided by the Customs Department and the Department of Economic Planning and Statistics (DEPS); Fish Landings from the Department of Environment and Coastal Resources (DECR); Accommodation Tax and Stamp Duties from the Revenue Control Unit; Financial Intermediation information from the Financial Services Commission (FSC), Fiscal Accounts of the Government obtained from the Treasury; and financial statements of establishments. Other sources of data were ad-hoc surveys designed for selected sectors and distributed to selected establishments. These included prices of basic construction materials and mark-up price of selected wholesale and retail traders. Other administrative records were sourced from Tourist Board, Road Safety, Planning Department, Civil Aviation, Electricity Commissions Office and Labour Department.

Data received from sources were validated and cross-checked for consistency of information. The SoBE questionnaires were designed for a two-year reporting period (current and previous year) to validate previous years' reported data. In cases where there are low response rate from the SoBE, additional information were gathered from a combination of ad-hoc survey of establishments and administrative records from related government and private offices, and individuals.

Imputations on non-responses and missing data were also employed to generate the information for the whole sector. Inputs from this forum were incorporated in the final estimation of the national accounts.

### General

The Turks and Caicos Islands System of National Accounts (TCI SNA) is fundamentally based on the recommended requirements of the United Nations System of National Accounts 1993 (1993 SNA). Previously the estimates were prepared in accordance with the United Nations System of National Accounts 1968 (1968 SNA) and were published in "Economic Survey and Projections", by the British Development Division in the Caribbean. When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in SNA, a footnote is indicated to the relevant tables.

### Methodology:

#### Overview of GDP Compilation

Gross domestic product is estimated mainly through the production and expenditure approaches. The income approach is partially compiled.

#### Expenditure Approach

The expenditure approach is used to estimate the GDP according to categories of final use. Final uses of the country's output consist of estimating private consumption, gross capital formation, government consumption expenditure, and net exports of goods and non-factor services. The commodity flow analysis is a methodology employed in TCI to estimate the components of final expenditures on GDP. This approach aims at determining the final values paid by consumers at the retail level by tracing through various stages of production and distribution. This method requires the classification of trade data by end use categories. Indirect estimates of capital formation

are usually made through the commodity flow method. The commodity flow method can be used for estimation of gross fixed capital formation in machinery and equipment and construction. A classification of capital formation according to classes of commodities is automatically compiled when this method is used. Combination of the relevant kinds of commodities yields a classification of capital formation by type. Estimates of capital formation by the commodity flow method do not however, lend themselves to classification according to the kinds of economic activity of the purchasers. For the commodity flow analysis, it is necessary to have: a) comprehensive data on the total supply of all the kinds of commodities which are disposed of partially or entirely to gross fixed capital formation; b) information on the disposition to various uses of such commodities and; c) supplementary information on the costs of installation, transportation costs and trade mark-ups. The commodity flow analysis was also used in the construction and wholesale and retail trade economic activities in computing gross output then the production approach was utilized in estimating Gross Value Added and GDP for these economic activities.

## Income Approach

This approach looks at the costs incurred by the producer within his own operation and is used to estimate the value added by aggregating these costs: the incomes paid out to employees, taxes and subsidies on products, consumption of fixed capital, and the operating surplus. However, for non-market producers, e.g., government units, services are valued by the sum of the cost incurred in the production, namely: intermediate consumption, compensation of employees, consumption of fixed capital and other taxes, less subsidies on production. Even though a non-market establishment may have sales receipts, its total output (covering both its market and non-market output) is still valued by the production cost. Thus, the value added is the sum of compensation of employees, consumption of fixed capital and other taxes, less subsidies on production.

## Production Approach

The production approach considers the way output is produced. It measures the contribution to output made by each producer by deducting from the total value of its output the value of the goods and services it has purchased from other producers and used up in producing its own output. This contribution to output is known as the value added by the producer. Those used up in production is intermediate consumption. The gross value added in basic prices is obtained by deducting FISIM from the sum of all value added of producers. With adjustments on taxes and subsidies on products, the gross domestic product in market prices is derived. The production approach is useful for estimation of value added for commodity producing sectors such as agriculture, mining and quarrying, and manufacturing. This approach is most commonly used in the case of services sectors, since data on the gross output and intermediate consumption in these sectors may not be readily available.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 100: 1993 SNA, US Dollar, Western calendar year											Data in thousands	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100											
Expenditures of the gross domestic product												
Final consumption expenditure	334837.0	449734.0	476941.0									
Household final consumption expenditure	165002.0	286914.0	332608.0									
NPISHs final consumption expenditure	...	...	...									
General government final consumption expenditure	169834.0	162819.0	144333.0									
Gross capital formation	140430.0	105619.0	116825.0									
Gross fixed capital formation	140430.0	105619.0	116825.0									
Changes in inventories	...	...	...									
Acquisitions less disposals of valuables	...	...	...									
Exports of goods and services	559787.0	566747.0	549454.0									
Exports of goods	15583.8	14766.6	14830.3									

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Exports of services	544203.0	551980.0	534624.0									
Less: Imports of goods and services	348266.0	393310.0	426192.0									
Imports of goods	302025.0	318145.0	347268.0									
Imports of services	46241.1	75165.0	78923.3									
Equals: GROSS DOMESTIC PRODUCT	686788.0	728790.0	717028.0									

**Table 2.1 Value added by industries at current prices (ISIC Rev. 3)**

Series 100: 1993 SNA, US Dollar, Western calendar year

Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	4198.4	4686.4	3294.0	4177.0	4986.0	4664.0	4552.0	4766.0	4351.0	4315.0		
Agriculture, hunting, forestry	753.5	896.0	742.6	787.0	1448.0	1598.0	1540.0	1632.0	1312.0	1277.0		
Fishing	3444.9	3790.4	2551.4	3390.0	3539.0	3066.0	3012.0	3133.0	3039.0	3037.0		
Mining and quarrying	3189.9	2243.7	2128.8	2338.0	2557.0	3415.0	3738.0	5014.0	5796.0	7112.0		
Manufacturing	8609.2	7280.5	5102.6	5484.0	6240.0	6514.0	6507.0	6399.0	6271.0	6235.0		
Electricity, gas and water supply	30304.2	30843.5	35253.2	37113.0	37449.0	38433.0	40752.0	36334.0	37505.0	39850.0		
Construction	39874.0	28046.4	26609.4	29220.0	31958.0	42691.0	46722.0	62673.0	72449.0	88896.0		
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants	248020.4	285277.7	285608.2	291478.0	322138.0	357007.0	414510.0	382683.0	409825.0	432385.0		
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	21457.7	22669.5	24489.8	24124.0	25813.0	25221.0	24133.0	26724.0	30006.0	32294.0		
Hotels and restaurants	226562.7	262608.2	261118.3	267354.0	296325.0	331786.0	390377.0	355959.0	379819.0	400090.0		
Transport, storage and communications	48684.3	55688.7	56970.6	58091.0	78511.0	86338.0	97188.0	96271.0	111495.0	120109.0		
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	28709.5	35323.5	37485.1	...	59778.0	64639.0	72775.0	70090.0	83160.0	89790.0		
Post and telecommunications	19974.8	20365.2	19485.5	...	18733.0	21699.0	24413.0	26182.0	28336.0	30319.0		
Financial intermediation; real estate, renting and business activities	152766.1	148780.6	142629.8	142604.0	150275.0	155913.0	160801.0	171003.0	192803.0	202792.0		
Financial intermediation	83487.4	77345.1	74957.9	72832.0	79303.0	78710.0	77702.0	82724.0	99572.0	104219.0		
Real estate, renting and business activities	69278.7	71435.5	67671.9	69772.0	70972.0	77202.0	83099.0	88279.0	93230.0	98573.0		
Public administration and defence; compulsory social security	66228.1	56517.8	45138.7	50337.0	52394.0	57770.0	63781.0	66993.0	71664.0	75605.0		
Education; health and social work; other community, social and personal services	56091.2	56695.4	55018.1	58545.0	60204.0	64016.0	65481.0	68563.0	67819.0	70802.0		
Education	23407.2	23050.8	21074.1	22259.0	22509.0	25639.0	26079.0	28114.0	27018.0	28346.0		
Health and social work	16471.0	16849.9	17160.2	18799.0	19655.0	19973.0	20628.0	21298.0	21267.0	22235.0		
Other community, social and personal services	16213.0	16794.7	16783.8	17487.0	18040.0	18404.0	18775.0	19151.0	19534.0	20222.0		
Private households with employed persons	1113.7	1125.0	1205.0	1235.0	1226.0	1238.0	1257.0	1207.0	1279.0	1331.0		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Equals: VALUE ADDED, GROSS, in basic prices <sup>a</sup>	590228.8	622337.5	602555.7	625324.0	695142.0	769522.0	855902.0	849531.0	918876.0	983575.0		
Less: Financial intermediation services indirectly measured (FISIM)	68850.6	54848.2	56402.8	55298.0	52798.0	48479.0	49386.0	52374.0	62380.0	65858.0		
Plus: Taxes less Subsidies on products	96559.0	106452.0	113167.1	115453.0	146558.0	172549.0	176550.0	172834.0	194301.0	213840.0		
Plus: Taxes on products	97435.8	107346.4	114064.6	116414.0	147760.0	173775.0	177837.0	174160.0	195660.0	215226.0		
Less: Subsidies on products	876.9	894.4	897.5	961.0	1202.0	1226.0	1287.0	1326.0	1359.0	1386.0		
Equals: GROSS DOMESTIC PRODUCT	686787.8	728789.6	715722.8	740777.0	841700.0	942070.0	1032450.0	1022370.0	1113180.0	1197420.0		

<sup>a</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

**Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)**

**Series 100:** 1993 SNA, US Dollar, Western calendar year

**Data in thousands**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2000</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	3370.2	3589.3	2416.3	2272.0	3022.0	3059.0	2951.0	2951.0	2699.0	2612.0		
Agriculture, hunting, forestry	543.6	614.4	493.9	288.0	918.0	992.0	937.0	973.0	766.0	727.0		
Fishing	2826.6	2974.9	1922.3	1984.0	2104.0	2067.0	2014.0	1978.0	1933.0	1885.0		
Mining and quarrying	1627.6	1083.6	984.0	1069.0	1124.0	1498.0	1634.0	2186.0	2343.0	2739.0		
Manufacturing	6534.7	6575.1	4492.1	4764.0	5097.0	4932.0	4884.0	4851.0	4708.0	4567.0		
Electricity, gas and water supply	21173.3	18312.2	19921.5	21034.0	22387.0	23007.0	24035.0	21547.0	22320.0	23151.0		
Construction	20345.2	13545.6	12300.3	13361.0	14056.0	18730.0	20428.0	27330.0	29293.0	34232.0		
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	202954.1	231001.6	224152.8	223314.0	240646.0	266750.0	310434.0	287137.0	305348.0	321780.0		
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	15479.1	15545.1	16288.7	15654.0	16373.0	15638.0	14978.0	16261.0	17883.0	18777.0		
Hotels and restaurants	187475.0	215456.5	207864.0	207661.0	224273.0	251112.0	295456.0	270876.0	287465.0	303004.0		
Transport, storage and communications	35734.0	36870.4	35641.5	35826.0	37872.0	41797.0	46835.0	47342.0	51137.0	54351.0		
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	17428.4	19750.8	19706.3	...	...	22829.0	25469.0	23938.0	26099.0	27560.0		
Post and telecommunications	18305.7	17119.5	15935.2	...	16760.0	18968.0	21366.0	23404.0	25039.0	26791.0		
Financial intermediation, real estate, renting and business activities	110990.4	110355.1	110574.7	108450.0	109164.0	112025.0	107954.0	111159.0	117036.0	120120.0		
Financial intermediation	65507.3	63422.3	63613.9	61319.0	61117.0	63037.0	58021.0	59713.0	64399.0	65758.0		
Real estate, renting and business activities	45483.1	46932.8	46960.7	47131.0	48047.0	48988.0	49933.0	51446.0	52638.0	54362.0		
Public administration and defence; compulsory social security	54621.0	46500.0	37050.9	41257.0	43044.0	48107.0	48596.0	51015.0	54458.0	57180.0		
Education; health and social work; other community, social and personal services	47055.9	47364.2	45909.2	46946.0	47821.0	50360.0	49919.0	51726.0	51964.0	52930.0		
Education	19659.4	19410.7	17876.5	17822.0	17980.0	20216.0	19433.0	20717.0	20598.0	21100.0		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2000</b>											
Health and social work	12998.3	13265.2	13354.9	13940.0	14134.0	14277.0	14458.0	14822.0	15016.0	15316.0		
Other community, social and personal services	14398.2	14688.4	14677.8	15184.0	15707.0	15867.0	16028.0	16188.0	16350.0	16513.0		
Private households with employed persons	815.0	821.4	666.4	683.0	654.0	660.0	670.0	637.0	646.0	656.0		
Equals: VALUE ADDED, GROSS, in basic prices <sup>a</sup>	453705.7	475212.0	452355.2	458184.0	487837.0	537090.0	584609.0	571147.0	600070.0	631180.0		
Less: Financial intermediation services indirectly measured (FISIM)	51515.6	40806.6	41754.5	40792.0	37051.0	33835.0	33731.0	36735.0	41881.0	43138.0		
Plus: Taxes less Subsidies on products	74224.4	77110.6	85980.2	85167.0	102848.0	120431.0	120589.0	116490.0	126149.0	133508.0		
Plus: Taxes on products	74898.4	77793.6	86662.1	85877.0	103691.0	121286.0	121468.0	117383.0	127031.0	134399.0		
Less: Subsidies on products	674.0	683.0	681.9	709.0	843.0	856.0	879.0	894.0	882.0	891.0		
Equals: GROSS DOMESTIC PRODUCT	527930.0	552322.7	538335.4	543352.0	590685.0	657520.0	705198.0	687637.0	726220.0	764688.0		

<sup>a</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

# Tuvalu

## Source

Data was submitted by the Tuvalu Central Statistics Division, of the Ministry of Finance.

## General

The estimates shown in the following tables are assumed to have been prepared in accordance with the concepts and definitions of the System of National Accounts 1993 (1993 SNA).

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 100: 1993 SNA, Australian Dollar, Western calendar year Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	6100.0	6300.0	6500.0	6400.0	6500.0	7000.0						
Crop and animal production, hunting and related service activities	3300.0	3300.0	3500.0	3700.0	3800.0	3900.0						
Forestry and logging	...	...	...	...	...	...						
Fishing and aquaculture	2900.0	3000.0	3100.0	2600.0	2700.0	3000.0						
Manufacturing, mining and quarrying and other industrial activities	...	...	...	...	...	...						
Mining and quarrying	...	...	...	...	...	...						
Manufacturing	700.0	700.0	800.0	1000.0	200.0	...						
Electricity, gas, steam and air conditioning supply	1000.0	800.0	700.0	800.0	1000.0	1000.0						
Water supply; sewerage, waste management and remediation activities	...	...	...	...	...	...						
Construction	6100.0	7200.0	7100.0	12700.0	9800.0	11100.0						
Wholesale and retail trade, transportation and storage, accommodation and food service activities	...	...	...	...	...	...						
Wholesale and retail trade; repair of motor vehicles and motorcycles	6100.0	6700.0	7100.0	9800.0	8300.0	9600.0						
Transportation and storage	2300.0	2100.0	2200.0	2300.0	2500.0	2500.0						
Accommodation and food service activities	1200.0	1500.0	2600.0	2100.0	1800.0	1900.0						
Information and communication	400.0	700.0	700.0	700.0	700.0	900.0						
Financial and insurance activities	4700.0	3900.0	5300.0	5300.0	6300.0	4800.0						
Real estate activities	3700.0	3700.0	3600.0	4800.0	5900.0	6000.0						
Professional, scientific, technical, administrative and support service activities	...	...	...	...	...	...						
Professional, scientific and technical activities	700.0	600.0	700.0	700.0	900.0	1200.0						
Administrative and support service activities	...	...	...	...	...	...						
Public administration and defence, education, human health and social work activities	...	...	...	...	...	...						
Public administration and defence; compulsory social security	10100.0	11200.0	11600.0	13000.0	12600.0	12200.0						
Education	5300.0	5400.0	6400.0	7200.0	7800.0	9000.0						



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>							<b>100</b>					
Human health and social work activities							2700.0	3200.0	3800.0	3900.0	4500.0	6000.0
Other service activities							...	...	...	...	...	...
Arts, entertainment and recreation							1800.0	1900.0	2000.0	2200.0	2300.0	2800.0
Other service activities							...	...	...	...	...	...
Private households with employed persons							...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices							52900.0	55900.0	61100.0	72900.0	71100.0	76000.0
Less: Financial intermediation services indirectly measured (FISIM)							1100.0	1200.0	1400.0	1300.0	1300.0	700.0
Plus: Taxes less Subsidies on products							3700.0	4300.0	4400.0	6200.0	5300.0	4800.0
Equals: GROSS DOMESTIC PRODUCT							55500.0	59100.0	64300.0	77900.0	75200.0	80100.0

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 100: 1993 SNA, Australian Dollar, Western calendar year

Data in thousands

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series												
Base year	100 2016											
Industries												
Agriculture, forestry and fishing							6100.0	6100.0	6200.0	5900.0	5600.0	5700.0
Crop and animal production, hunting and related service activities							3300.0	3300.0	3200.0	3300.0	3300.0	3300.0
Forestry and logging							...	...	...	...	...	...
Fishing and aquaculture							2900.0	2900.0	3000.0	2600.0	2300.0	2500.0
Manufacturing, mining and quarrying and other industrial activities							...	...	...	...	...	...
Mining and quarrying							...	...	...	...	...	...
Manufacturing							700.0	600.0	800.0	900.0	200.0	...
Electricity, gas, steam and air conditioning supply							1000.0	1000.0	1000.0	1000.0	1300.0	1300.0
Water supply; sewerage, waste management and remediation activities							...	...	...	...	...	...
Construction							6100.0	6900.0	6300.0	11200.0	8200.0	8600.0
Wholesale and retail trade, transportation and storage, accommodation and food service activities							...	...	...	...	...	...
Wholesale and retail trade; repair of motor vehicles and motorcycles							6100.0	6300.0	5900.0	8000.0	6700.0	7500.0
Transportation and storage							2300.0	2400.0	2300.0	2400.0	2400.0	2500.0
Accommodation and food service activities							1200.0	1300.0	2300.0	1800.0	1500.0	1500.0
Information and communication							400.0	600.0	700.0	700.0	700.0	700.0
Financial and insurance activities							4700.0	4300.0	5100.0	4800.0	5500.0	3900.0
Real estate activities							3700.0	3700.0	3600.0	3700.0	3700.0	3700.0
Professional, scientific, technical, administrative and support service activities							...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>							<b>100</b>					
<b>Base year</b>							<b>2016</b>					
Professional, scientific and technical activities							700.0	600.0	700.0	600.0	800.0	1000.0
Administrative and support service activities							...	...	...	...	...	...
Public administration and defence, education, human health and social work activities							...	...	...	...	...	...
Public administration and defence; compulsory social security							10100.0	10700.0	10400.0	10800.0	11600.0	11900.0
Education							5300.0	5300.0	5500.0	5600.0	6000.0	6500.0
Human health and social work activities							2700.0	3000.0	3100.0	3200.0	3400.0	3700.0
Other service activities							...	...	...	...	...	...
Arts, entertainment and recreation							1800.0	1800.0	1900.0	2000.0	2000.0	2300.0
Other service activities							...	...	...	...	...	...
Private households with employed persons							...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices							52900.0	54600.0	55800.0	62600.0	59600.0	60800.0
Less: Financial intermediation services indirectly measured (FISIM)							1100.0	1200.0	1300.0	1200.0	1100.0	600.0
Plus: Taxes less Subsidies on products							3700.0	4000.0	3700.0	4800.0	4900.0	4300.0
Equals: GROSS DOMESTIC PRODUCT							55500.0	57400.0	58200.0	66200.0	63400.0	64500.0

## Uganda

### Source

The preparation of national accounts statistics in Uganda is undertaken by the Uganda Bureau of Statistics, Kampala. The official estimates are published by the Bureau in "Statistical Abstract", "Key Economic Indicators" and the "Background to the Budget" publications.

### General

The revised GDP series are based on the 2009/10 Supply and Use Tables (SUT) compiled by the Bureau. The compilation of supply and use tables in developing the 2009/10 base year estimates significantly improved the coverage of economic activities in the economy; especially for the informal sector and non-profit institutions. The benchmark surveys and studies were undertaken for the 2009/10 SUT which provided more comprehensive information on the economy and industry structures; identifying new products and activities; thus providing more accurate estimates for the activities.

In addition, the compilation methodology for producing the estimates has been significantly improved by implementing a number of recommendations of the System of National Accounts 1993 and 2008. The changes include implementing the work-in-progress (WIP) methodology for agriculture and construction, compiling estimates at a more detailed level, compiling separate output and intermediate consumption (IC) estimates, and reducing the use of fixed I/O ratios. The revised methodology also makes use of more representative value and volume indicators as well as prices data.

### Methodology:

#### Overview of GDP Compilation

Gross domestic product is estimated mainly through the production approach. The Government compiles national accounts using two period types, fiscal year ending 30 June and Western calendar year. The data supplied in the United Nations National Accounts Questionnaires in the latest series reflects the data collected in the calendar year.

#### Expenditure Approach

The annual methodology for compiling GDP by expenditure has been improved and linked to the new quarterly methodology for expenditure components other than for Household Final Consumption Expenditure (HFCE). The estimates have been rebased 2016/2017 prices.

Detailed methodology can be found on the UBOS website.

#### Production Approach

With the exception of Ministry of Agriculture (MOA) crops and General Government expenditure data, the same monthly/quarterly data used to compile the quarterly estimates are also used to compile the annual estimates. As a result, the annual estimates are derived from aggregating the estimates for the relevant quarters. The methodology uses detailed value-added tax (VAT) turnover data for a number of services industries at the 2-digit International Standard Industry Classification, Revision 4 (ISIC Rev. 4) level in ISIC Sections J, K, L, M, N, R and S.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1100: 2008 SNA, Uganda shilling, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1100											
Expenditures of the gross domestic product												
Final consumption expenditure	49625.6	53859.6	66109.5	45515.3	79966.3	77969.6	82551.2	91230.9	101435.5	111449.8	116166.7	124536.5
Household final consumption expenditure	46694.5	50917.5	55039.5	40665.0	70391.2	67012.2	70295.7	77131.7	85717.4	93563.3	95442.2	102844.1
NPISHs final consumption expenditure	2931.0	2942.0	3140.1	2445.3	4005.6	3692.7	4050.2	4595.8	5359.6	6079.8	6021.6	6611.0
General government final consumption expenditure	...	...	7929.8	2405.1	5569.5	7264.7	8205.3	9503.4	10358.6	11806.7	14702.8	15081.4
Gross capital formation	16116.5	17622.6	20072.9	16268.2	25070.3	23017.2	26060.0	27911.0	31695.5	34776.1	34175.9	36998.0
Gross fixed capital formation	15840.7	17344.9	19720.7	15922.1	24450.5	22474.2	25483.3	27260.3	30928.8	33847.7	33152.4	35847.6
Changes in inventories	270.0	269.8	346.6	344.7	619.0	541.8	575.0	648.4	763.8	925.7	1019.3	1146.3
Acquisitions less disposals of valuables	5.8	7.8	5.6	1.5	0.9	1.2	1.7	2.3	2.9	2.7	4.1	4.1
Exports of goods and services	7314.3	10150.8	11819.4	11099.3	12766.3	12998.1	14874.4	17242.9	17549.8	16777.1	15785.7	20322.8
Exports of goods	4680.2	6254.7	7009.6	7382.4	6927.7	8481.3	8484.5	10521.4	10268.7	13369.0	13750.4	14688.8
Exports of services	2634.1	3896.2	4809.8	3716.9	5838.6	4516.7	6389.9	6721.5	7281.1	3408.1	2035.3	5633.9
Less: Imports of goods and services	19171.7	21294.2	22383.8	14742.1	22149.7	19313.1	19243.5	23090.0	27152.8	25476.6	32168.4	37810.5
Imports of goods	16776.9	18258.5	18908.8	12007.4	15995.0	13732.8	12561.9	14955.2	17672.2	20569.0	21580.5	27596.2
Imports of services	2394.8	3035.7	3475.0	2734.7	6154.8	5580.4	6681.6	8134.8	9480.6	4907.7	10587.9	10214.3
Plus: Statistical discrepancy	12968.2	11338.3	1604.3	2569.1	5704.0	268.9	0.4	795.9	3474.3	2393.2	7559.8	8980.8
Equals: GROSS DOMESTIC PRODUCT	66853.0 <sup>a</sup>	71677.1 <sup>a</sup>	77222.3 <sup>a</sup>	60709.9 <sup>a</sup>	101357.2 <sup>a</sup>	94940.6 <sup>a</sup>	104242.4	114090.7	127002.3	139919.5	141519.5	153027.5

<sup>a</sup> Data for this year(s) have not been revised. Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1100: 2008 SNA, Uganda shilling, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1100											
Base year	2017											
Expenditures of the gross domestic product												
Final consumption expenditure	62463.5	65607.8	76069.1	67769.0	78053.0	85094.0	83772.1	89891.5	95927.0	103724.6	105421.8	112392.2
Household final consumption expenditure	59074.8	62184.0	64600.0	62364.8	68712.6	73631.7	71553.4	76215.9	81372.5	87820.3	87905.1	94523.2
NPISHs final consumption expenditure	3388.7	3423.9	3531.2	3500.1	3756.3	3955.7	4038.3	4590.8	5176.5	5241.9	4543.7	4952.7
General government final consumption expenditure	...	...	7938.0	1904.1	5584.1	7506.6	8180.4	9084.8	9377.9	10662.4	12973.1	12916.3
Gross capital formation	20144.3	21277.3	22650.0	22925.4	23864.8	25060.8	25970.4	28141.9	30635.7	33036.3	32314.4	35245.7
Gross fixed capital formation	19745.3	20872.7	22198.4	22427.4	23306.9	24486.8	25393.7	27502.1	29942.2	32253.6	31494.6	34322.2
Changes in inventories	385.0	387.9	437.7	490.5	552.8	567.2	572.2	638.5	693.1	782.3	819.3	923.1
Acquisitions less disposals of valuables	13.9	16.7	13.8	7.6	5.2	6.8	4.6	1.2	0.4	0.4	0.6	0.4
Exports of goods and services	9300.4	10842.3	12388.9	12895.4	12888.7	13789.0	17248.1	18957.4	19097.9	16398.7	14381.3	17424.1
Exports of goods	5994.5	6774.4	7854.5	8418.6	8182.7	9255.2	10464.6	12289.2	12084.6	13195.0	12560.3	12636.4
Exports of services	3306.0	4067.9	4534.4	4476.8	4706.0	4533.9	6783.5	6668.1	7013.3	3203.7	1821.0	4787.7

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
<b>Base year</b>	<b>2017</b>											
Less: Imports of goods and services	20639.7	22021.7	22574.6	20580.6	21034.3	21543.3	20861.0	22162.1	24093.6	21723.2	26599.3	29825.1
Imports of goods	17388.7	18306.3	18604.8	16623.6	16117.6	16378.8	14002.0	14104.9	15080.4	17201.4	17677.9	21988.3
Imports of services	3251.0	3715.4	3969.8	3957.0	4916.7	5164.6	6859.1	8057.2	9013.2	4521.8	8921.4	7836.7
Plus: Statistical discrepancy	12530.6	11865.4	2218.1	7358.2	4140.8	1533.6	-1139.0	-2373.9	-2878.7	-3517.4	594.8	-660.1
Equals: GROSS DOMESTIC PRODUCT	83799.0	87571.1	90751.5	90367.3	97913.1	103934.1	104990.7	112454.7	118688.4	127919.0	126113.1	134576.8

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1100: 2008 SNA, Uganda shilling, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	18772.3	20081.0	20170.1	19523.1	21156.0	21361.1	25241.0	26152.8	29145.2	32979.3	35049.5	35873.3
Crop and animal production, hunting and related service activities	14379.9	15238.7	15095.1	14425.8	15652.4	15740.5	18815.1	19973.2	21924.5	24072.3	25538.3	26690.3
Forestry and logging	2336.7	2701.1	3013.6	3209.5	3485.1	3561.0	4114.9	4188.8	4801.2	5587.1	6039.7	5974.4
Fishing and aquaculture	2055.6	2141.2	2061.4	1887.8	2018.5	2059.7	2311.0	1990.7	2419.5	3320.0	3471.5	3208.6
Manufacturing, mining and quarrying and other industrial activities	15348.0	16729.0	16433.8	15819.2	18718.9	21682.7	20654.3	23573.4	26529.5	28949.7	30194.5	33638.0
Mining and quarrying	444.3	515.6	522.7	577.0	752.9	1022.3	1159.9	1437.6	1925.6	2310.5	2467.8	2557.3
Manufacturing	12856.5	13918.1	13382.1	12562.2	14892.4	17123.0	15904.0	17938.7	19967.0	21656.0	22636.2	25537.0
Electricity, gas, steam and air conditioning supply	716.0	825.5	937.3	984.8	1097.3	1241.1	1247.4	1463.8	1665.0	1872.6	1982.1	2167.6
Water supply; sewerage, waste management and remediation activities	1331.3	1469.7	1591.7	1695.2	1976.4	2296.2	2343.1	2733.4	2971.8	3110.6	3108.4	3376.0
Construction	2976.3	3451.8	3588.7	3989.6	4698.1	5305.5	5509.4	6373.0	7274.4	7828.8	7471.4	8223.7
Wholesale and retail trade, transportation and storage, accommodation and food service activities	12037.3	11828.8	13334.8	6272.7	18128.6	14765.5	15902.1	17741.5	19270.1	20590.8	19573.4	21049.6
Wholesale and retail trade; repair of motor vehicles and motorcycles	8523.0	8210.4	8989.3	4071.2	11396.2	9151.2	9549.4	10411.7	11192.5	11943.1	11416.0	12522.3
Transportation and storage	1917.4	1981.3	2363.2	1181.3	3690.7	3202.8	3501.0	3878.4	4322.4	4797.3	4662.4	4979.7
Accommodation and food service activities	1596.8	1637.1	1982.2	1020.1	3041.7	2411.4	2851.7	3451.4	3755.2	3850.4	3495.0	3547.6
Information and communication	700.3	877.8	1295.9	782.7	2411.6	2050.1	2200.1	2054.0	2185.9	2552.7	2542.6	2708.1
Financial and insurance activities	1208.6	1201.9	1364.5	788.8	2825.8	2580.6	2814.7	2978.3	3267.4	3747.8	3847.5	4356.2
Real estate activities	4089.3	3856.3	4460.5	2232.6	6985.3	5935.2	6334.7	6991.8	7872.8	8863.0	8832.7	9738.8
Professional, scientific, technical, administrative and support service activities	5104.3	5086.1	4860.5	2169.4	6533.8	4864.7	4341.3	4433.5	4877.5	5466.7	5481.5	6024.9
Professional, scientific and technical activities	3473.1	3335.3	3267.9	1487.2	3919.3	2769.3	2516.8	2471.0	2676.5	2910.9	2849.6	3039.4
Administrative and support service activities	1631.1	1750.8	1592.5	682.2	2614.6	2095.4	1824.4	1962.5	2201.0	2555.8	2631.9	2985.5
Public administration and defence, education, human health and social work activities	6305.9	6292.2	7297.9	3589.6	11226.1	9742.1	10451.9	11580.9	12878.4	14177.6	14198.9	15579.3

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Public administration and defence; compulsory social security	1296.3	1264.2	1283.6	580.8	2051.9	2036.2	2415.8	2872.3	3157.2	3668.2	4042.0	4602.4
Education	2733.6	2842.9	3496.7	1769.8	5374.4	4593.2	4806.7	5049.4	5558.3	5963.5	5505.5	5702.0
Human health and social work activities	2276.0	2185.0	2517.6	1239.0	3799.9	3112.7	3229.4	3659.2	4163.0	4545.9	4651.5	5274.9
Other service activities	2282.0	2180.5	2530.0	1279.4	4068.1	3497.9	3835.8	4078.5	4256.0	4705.2	4748.7	5014.1
Arts, entertainment and recreation	103.8	103.7	114.9	53.5	165.8	124.8	123.5	172.9	231.9	258.1	233.3	230.0
Other service activities	1432.6	1394.6	1666.0	874.2	2879.0	2555.1	2853.0	2980.8	3044.6	3387.8	3466.0	3645.0
Private households with employed persons	745.6	682.2	749.2	351.6	1023.2	818.0	859.4	924.8	979.5	1059.3	1049.4	1139.1
Equals: VALUE ADDED, GROSS, at basic prices	68824.3	71585.4	75336.9	56447.1	96752.4	91785.5	97285.4	105957.5	117557.1	129861.6	131940.7	142206.1
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	3002.9	4086.1	4599.0	5001.1	5918.5	6809.3	6957.0	8133.2	9445.1	10057.9	9578.8	10821.5
Plus: Taxes on products	3002.9	4086.1	4599.0	5001.1	5918.5	6809.3	6957.0	8133.2	9445.1	10057.9	9578.8	10821.5
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT	71827.1	75671.5	79935.9	61448.1	102670.9	98594.8	104242.4	114090.7	127002.3	139919.5	141519.5	153027.5

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 1100: 2008 SNA, Uganda shilling, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1100											
Base year	2017											
Industries												
Agriculture, forestry and fishing	22263.1	23427.6	23166.7	22986.0	23644.4	24255.4	25056.1	26319.7	27007.8	29051.1	30507.0	30996.1
Crop and animal production, hunting and related service activities	17153.2	17931.6	17569.1	17271.5	17765.9	18197.1	18862.2	20272.6	20905.0	22329.0	23717.3	24343.1
Forestry and logging	2994.4	3272.7	3397.6	3209.5	3634.4	3751.5	3925.5	4117.6	4169.9	4415.5	4571.9	4588.4
Fishing and aquaculture	2261.4	2343.1	2262.5	2178.1	2224.2	2294.4	2268.4	1929.5	1932.9	2306.5	2217.8	2064.6
Manufacturing, mining and quarrying and other industrial activities	17834.8	18255.5	18928.1	18031.3	19849.5	21556.4	21049.4	22521.3	23932.0	26090.8	25233.5	27263.4
Mining and quarrying	638.8	679.0	713.5	727.8	839.8	987.8	1144.8	1306.4	1396.9	1692.2	1765.0	2092.8
Manufacturing	14388.8	14666.6	15025.2	14118.0	15552.4	16830.4	16166.6	17181.1	18315.5	19799.3	18865.3	20109.6
Electricity, gas, steam and air conditioning supply	958.4	1008.0	1121.5	1116.1	1193.3	1279.1	1287.1	1412.2	1472.8	1628.5	1697.4	1888.9
Water supply; sewerage, waste management and remediation activities	1848.8	1901.9	2067.8	2069.4	2264.1	2459.1	2451.0	2621.6	2746.9	2970.8	2906.0	3172.0
Construction	4046.4	4275.8	4554.8	4650.2	5121.7	5481.5	5652.2	6320.9	7044.0	7927.1	7698.3	8319.1
Wholesale and retail trade, transportation and storage, accommodation and food service activities	13658.0	13963.6	14482.4	14061.9	15097.8	15914.2	16050.7	17459.4	18430.7	18888.4	17600.9	18605.4
Wholesale and retail trade; repair of motor vehicles and motorcycles	9080.8	9183.0	9370.5	8918.8	9417.7	9857.1	9671.2	10230.3	10825.0	11271.0	10579.3	11283.3
Transportation and storage	2533.6	2651.7	2825.7	2824.9	3151.4	3428.2	3498.6	3836.0	4044.2	4120.5	3864.8	4014.3
Accommodation and food service activities	2043.6	2128.9	2286.2	2318.2	2528.8	2628.9	2881.0	3393.1	3561.6	3496.8	3156.8	3307.8

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
<b>Base year</b>	<b>2017</b>											
Information and communication	942.0	1086.6	1287.9	1417.1	1573.5	1691.0	1915.6	2247.5	2270.7	2461.6	2690.9	3108.8
Financial and insurance activities	1882.8	1937.6	2012.1	2157.9	2583.1	2884.1	2867.3	2913.5	3099.4	3498.1	3605.9	4039.4
Real estate activities	4973.8	4970.9	5213.8	5215.7	5822.8	6269.7	6317.0	6914.0	7637.7	8403.5	8321.6	9377.0
Professional, scientific, technical, administrative and support service activities	4844.3	5016.2	4774.8	4506.8	4951.5	4999.0	4415.6	4381.2	4756.3	5254.4	5157.4	5591.0
Professional, scientific and technical activities	3072.7	3109.7	3004.4	2866.3	2935.7	2883.6	2536.2	2425.0	2585.1	2766.7	2687.0	2912.5
Administrative and support service activities	1771.6	1906.5	1770.4	1640.5	2015.8	2115.4	1879.3	1956.1	2171.2	2487.7	2470.4	2678.6
Public administration and defence, education, human health and social work activities	8146.4	8392.8	8816.8	8742.0	9756.2	10630.6	10584.1	11370.2	12302.3	13212.3	12971.6	14200.1
Public administration and defence; compulsory social security	1661.3	1693.5	1664.7	1583.6	1867.9	2184.2	2411.5	2813.9	2994.5	3381.5	3660.9	4166.6
Education	3807.6	3999.0	4325.1	4353.9	4788.5	5168.7	4937.7	4956.9	5338.5	5642.7	5181.3	5404.7
Human health and social work activities	2677.6	2700.3	2827.0	2804.5	3099.8	3277.7	3234.8	3599.4	3969.3	4188.1	4129.4	4628.8
Other service activities	3009.7	3032.2	3195.5	3221.9	3636.2	3945.4	3942.3	4054.2	4182.8	4413.4	4247.2	4618.7
Arts, entertainment and recreation	91.1	93.6	96.2	92.8	103.1	104.5	113.5	174.7	241.2	260.3	220.1	213.6
Other service activities	2135.5	2167.4	2311.2	2365.5	2711.0	2982.4	2969.6	2972.9	3012.7	3176.2	3075.9	3372.9
Private households with employed persons	783.1	771.1	788.1	763.6	822.1	858.6	859.2	906.6	928.9	977.0	951.3	1032.1
Equals: VALUE ADDED, GROSS, at basic prices	79139.9	82426.7	85135.8	84503.9	91490.1	97172.7	97850.4	104501.9	110663.6	119200.6	118034.4	126119.1
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	4659.1	5144.4	5615.7	5863.4	6422.9	6994.7	7140.3	7952.8	8024.8	8718.3	8078.8	8457.7
Plus: Taxes on products	4659.1	5144.4	5615.7	5863.4	6422.9	6994.7	7140.3	7952.8	8024.8	8718.3	8078.8	8457.7
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT	83799.0	87571.1	90751.5	90367.3	97913.1	104167.4	104990.7	112454.7	118688.4	127919.0	126113.1	134576.8

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1100: 2008 SNA, Uganda shilling, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	98300.7 <sup>a</sup>	104729.8 <sup>a</sup>	110934.7 <sup>a</sup>	84785.0 <sup>a</sup>	146237.9 <sup>a</sup>	136912.5 <sup>a</sup>	148829.3	162272.4	181601.5	198488.0	202214.3	217506.5
Less: Intermediate consumption, at purchaser's prices	34450.6 <sup>a</sup>	37138.9 <sup>a</sup>	38311.3 <sup>a</sup>	29076.1 <sup>a</sup>	50799.2 <sup>a</sup>	48781.1 <sup>a</sup>	51543.8	56314.8	64044.4	68626.4	70273.6	75300.4
Equals: VALUE ADDED, GROSS, at basic prices	68824.3 <sup>b</sup>	71585.4 <sup>b</sup>	75336.9 <sup>b</sup>	56447.1 <sup>b</sup>	96752.4 <sup>b</sup>	91785.5 <sup>b</sup>	97285.4	105957.5	117557.1	129861.6	131940.7	142206.1
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	3002.9	4086.1	4599.0	5001.1	5918.5	6809.3	6957.0	8133.2	9445.1	10057.9	9578.8	10821.5
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	16116.5	17622.6	20072.9	16268.2	25070.3	23017.2	26060.0	27911.0	31695.5	34776.1	34175.9	36998.0
Gross fixed capital formation	15840.7	17344.9	19720.7	15922.1	24450.5	22474.2	25483.3	27260.3	30928.8	33847.7	33152.4	35847.6
Changes in inventories	270.0	269.8	346.6	344.7	619.0	541.8	575.0	648.4	763.8	925.7	1019.3	1146.3
Acquisitions less disposals of valuables	5.8	7.8	5.6	1.5	0.9	1.2	1.7	2.3	2.9	2.7	4.1	4.1

<sup>a</sup> Discrepancy between agricultural sub-industries and total. Discrepancy between Total Economy and breakdown by industry.

<sup>b</sup> Discrepancy between components and total as one or more components have not been revised. Discrepancy between the data for the Total Economy and the data by industries since one or more items of the latter are not revised.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1100: 2008 SNA, Uganda shilling, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	20776.6 <sup>a</sup>	22214.5 <sup>a</sup>	22441.6	21947.4	23840.6	22721.6	28272.3	29026.8	32368.1	36475.7	38751.9	39560.9
Less: Intermediate consumption, at purchaser's prices	2252.5 <sup>a</sup>	2318.1 <sup>a</sup>	2355.9 <sup>a</sup>	2402.1 <sup>a</sup>	2636.5 <sup>a</sup>	2535.7	3031.3	2874.0	3222.9	3496.4	3702.4	3687.6
Equals: VALUE ADDED, GROSS, at basic prices	18524.1 <sup>b</sup>	19896.4 <sup>c</sup>	20085.7 <sup>c</sup>	19545.2 <sup>c</sup>	21204.2 <sup>c</sup>	20185.8 <sup>c</sup>	25241.0	26152.8	29145.2	32979.3	35049.5	35873.3
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Discrepancy between agricultural sub-industries and total.

<sup>b</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables. Discrepancy between agricultural sub-industries and total.

<sup>c</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1100: 2008 SNA, Uganda shilling, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	16463.0	17336.9	17197.6	16584.3	17999.1	17077.7	21469.5	22490.6	24767.4	27149.2	28772.8	29891.5
Less: Intermediate consumption, at purchaser's prices	2083.1	2098.2	2102.4	2158.5	2346.7	2223.4	2654.4	2517.3	2842.9	3076.9	3234.5	3201.2
Equals: VALUE ADDED, GROSS, at basic prices	14379.9 <sup>a</sup>	15238.7 <sup>a</sup>	15095.1 <sup>a</sup>	14425.8 <sup>a</sup>	15652.4 <sup>a</sup>	14854.3 <sup>a</sup>	18815.1	19973.2	21924.5	24072.3	25538.3	26690.3
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

**Series 1100: 2008 SNA, Uganda shilling, Western calendar year** **Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	2481.9	2869.0	3200.8	3409.0	3701.7	3569.3	4371.1	4441.3	5096.3	5899.0	6380.5	6334.9
Less: Intermediate consumption, at purchaser's prices	145.2	167.9	187.3	199.5	216.6	208.8	256.1	252.4	295.1	311.9	340.8	360.6
Equals: VALUE ADDED, GROSS, at basic prices	2336.7 <sup>a</sup>	2701.1 <sup>a</sup>	3013.6 <sup>a</sup>	3209.5 <sup>a</sup>	3485.1 <sup>a</sup>	3360.5 <sup>a</sup>	4114.9	4188.8	4801.2	5587.1	6039.7	5974.4
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

**Series 1100: 2008 SNA, Uganda shilling, Western calendar year** **Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	2156.9	2246.6	2163.0	1980.7	2117.9	2039.5	2419.0	2074.2	2517.3	3427.5	3598.6	3334.5
Less: Intermediate consumption, at purchaser's prices	101.2	105.5	101.5	93.0	99.4	95.7	108.0	83.5	97.7	107.6	127.1	125.8
Equals: VALUE ADDED, GROSS, at basic prices	2055.6 <sup>a</sup>	2141.2 <sup>a</sup>	2061.4 <sup>a</sup>	1887.8 <sup>a</sup>	2018.5 <sup>a</sup>	1943.7 <sup>a</sup>	2311.0	1990.7	2419.5	3320.0	3471.5	3208.6
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 1100: 2008 SNA, Uganda shilling, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	25335.5	26560.9	26547.7	26085.2	30688.4	35053.6	33849.8	37887.9	43020.3	45502.5	47149.6	51998.6
Less: Intermediate consumption, at purchaser's prices	9987.5	9831.9	10113.9	10266.0	11969.6	13354.8	13195.5	14314.5	16490.8	16552.8	16955.1	18360.6
Equals: VALUE ADDED, GROSS, at basic prices	15348.0 <sup>a</sup>	16729.0 <sup>a</sup>	16433.8 <sup>a</sup>	15819.2 <sup>a</sup>	18718.9 <sup>a</sup>	21698.8 <sup>a</sup>	20654.3	23573.4	26529.5	28949.7	30194.5	33638.0
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1100: 2008 SNA, Uganda shilling, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	848.5	780.8	979.1	1065.9	1468.8	2066.0	2266.4	2441.4	3327.8	4049.6	4172.7	4653.2
Less: Intermediate consumption, at purchaser's prices	404.2	265.1	456.4	488.9	715.8	1042.9	1106.6	1003.8	1402.1	1739.2	1704.9	2095.8
Equals: VALUE ADDED, GROSS, at basic prices	444.3 <sup>a</sup>	515.6 <sup>a</sup>	522.7 <sup>a</sup>	577.0 <sup>a</sup>	753.0 <sup>a</sup>	1023.1 <sup>a</sup>	1159.9	1437.6	1925.6	2310.5	2467.8	2557.3
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 1100: 2008 SNA, Uganda shilling, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	22096.0	23094.2	22649.1	21968.1	25723.5	29010.4	27570.8	30806.5	34535.7	35906.0	37333.4	41209.3
Less: Intermediate consumption, at purchaser's prices	9239.4	9175.9	9266.9	9405.8	10831.0	11874.4	11666.8	12867.8	14568.7	14250.0	14697.1	15672.3
Equals: VALUE ADDED, GROSS, at basic prices	12856.6 <sup>a</sup>	13918.3 <sup>a</sup>	13382.2 <sup>a</sup>	12562.3 <sup>a</sup>	14892.5 <sup>a</sup>	17136.0 <sup>a</sup>	15904.0	17938.7	19967.0	21656.0	22636.2	25537.0
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1100: 2008 SNA, Uganda shilling, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	845.6	977.8	1097.6	1152.3	1286.0	1427.9	1419.9	1619.6	1853.5	2094.0	2193.8	2389.5
Less: Intermediate consumption, at purchaser's prices	129.5	152.3	160.4	167.4	188.8	185.9	172.5	155.8	188.4	221.4	211.7	221.9
Equals: VALUE ADDED, GROSS, at basic prices	716.0 <sup>a</sup>	825.6 <sup>a</sup>	937.3 <sup>a</sup>	984.9 <sup>a</sup>	1097.3 <sup>a</sup>	1242.1 <sup>a</sup>	1247.4	1463.8	1665.0	1872.6	1982.1	2167.6
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1100: 2008 SNA, Uganda shilling, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	1545.5	1708.2	1821.8	1898.9	2210.1	2549.3	2592.7	3020.4	3303.3	3452.9	3449.7	3746.5
Less: Intermediate consumption, at purchaser's prices	214.4	238.6	230.3	203.9	233.9	251.6	249.6	287.1	331.5	342.2	341.3	370.5
Equals: VALUE ADDED, GROSS, at basic prices	1331.1 <sup>a</sup>	1469.6 <sup>a</sup>	1591.6 <sup>a</sup>	1695.0 <sup>a</sup>	1976.2 <sup>a</sup>	2297.7 <sup>a</sup>	2343.1	2733.4	2971.8	3110.6	3108.4	3376.0
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 1100: 2008 SNA, Uganda shilling, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	8856.2	9652.7	9869.6	10622.4	12225.2	13611.2	14173.8	16350.5	18769.0	20905.3	20423.7	21649.6
Less: Intermediate consumption, at purchaser's prices	5879.8	6200.9	6280.8	6632.8	7527.1	8301.7	8664.4	9977.6	11494.7	13076.5	12952.3	13425.9
Equals: VALUE ADDED, GROSS, at basic prices	2976.4 <sup>a</sup>	3451.8 <sup>a</sup>	3588.8 <sup>a</sup>	3989.6 <sup>a</sup>	4698.1 <sup>a</sup>	5309.6 <sup>a</sup>	5509.4	6373.0	7274.4	7828.8	7471.4	8223.7
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 1100: 2008 SNA, Uganda shilling, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	19149.5	18038.2	20419.7	9632.7	27962.9	22286.0	24555.5	27355.1	30005.6	31652.0	30655.9	32605.9
Less: Intermediate consumption, at purchaser's prices	6994.2	6093.4	6954.1	3298.4	9656.1	7936.7	8653.5	9613.6	10735.4	11061.2	11082.6	11556.3
Equals: VALUE ADDED, GROSS, at basic prices	12155.3 <sup>a</sup>	11944.8 <sup>a</sup>	13465.6 <sup>a</sup>	6334.3 <sup>a</sup>	18306.9 <sup>a</sup>	14349.4 <sup>a</sup>	15902.1	17741.5	19270.1	20590.8	19573.4	21049.6
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1100: 2008 SNA, Uganda shilling, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	12628.6	11678.9	13109.7	5981.8	16490.7	12759.6	13534.4	14733.6	16119.2	16978.2	16576.4	17740.2
Less: Intermediate consumption, at purchaser's prices	4023.0	3388.9	4033.3	1871.1	4984.0	3867.6	3985.0	4321.9	4926.7	5035.1	5160.4	5217.8
Equals: VALUE ADDED, GROSS, at basic prices	8605.6 <sup>a</sup>	8290.0 <sup>a</sup>	9076.4 <sup>a</sup>	4110.7 <sup>a</sup>	11506.7 <sup>a</sup>	8892.0 <sup>a</sup>	9549.4	10411.7	11192.5	11943.1	11416.0	12522.3
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1100: 2008 SNA, Uganda shilling, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	3949.9	3761.2	4228.6	2064.3	6676.3	5781.1	6487.1	7151.6	7947.6	8673.8	8566.6	9150.3
Less: Intermediate consumption, at purchaser's prices	2012.5	1759.3	1840.8	870.7	2947.2	2666.8	2986.1	3273.3	3625.2	3876.5	3904.2	4170.6
Equals: VALUE ADDED, GROSS, at basic prices	1937.4 <sup>a</sup>	2001.9 <sup>a</sup>	2387.8 <sup>a</sup>	1193.6 <sup>a</sup>	3729.1 <sup>a</sup>	3114.3 <sup>a</sup>	3501.0	3878.4	4322.4	4797.3	4662.4	4979.7
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1100: 2008 SNA, Uganda shilling, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	2571.0	2598.1	3081.3	1586.6	4795.9	3745.3	4534.0	5469.9	5938.7	6000.0	5512.9	5715.5
Less: Intermediate consumption, at purchaser's prices	958.7	945.2	1080.0	556.6	1724.9	1402.3	1682.4	2018.5	2183.5	2149.6	2017.9	2167.9
Equals: VALUE ADDED, GROSS, at basic prices	1612.3 <sup>a</sup>	1652.9 <sup>a</sup>	2001.4 <sup>a</sup>	1030.0 <sup>a</sup>	3071.1 <sup>a</sup>	2343.1 <sup>a</sup>	2851.7	3451.4	3755.2	3850.4	3495.0	3547.6
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1100: 2008 SNA, Uganda shilling, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	1273.7	1956.5	2948.0	1743.5	4702.4	4714.0	5023.0	5260.9	4884.1	6093.1	6503.1	7149.6
Less: Intermediate consumption, at purchaser's prices	566.7	1070.3	1639.8	953.4	2267.9	2722.4	2822.9	3206.9	2698.2	3540.3	3960.5	4441.4
Equals: VALUE ADDED, GROSS, at basic prices	706.9 <sup>a</sup>	886.1 <sup>a</sup>	1308.2 <sup>a</sup>	790.2 <sup>a</sup>	2434.5 <sup>a</sup>	1991.7 <sup>a</sup>	2200.1	2054.0	2185.9	2552.7	2542.6	2708.1
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1100: 2008 SNA, Uganda shilling, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	2434.6	2126.9	2454.2	1431.5	4770.2	4381.5	5017.7	5407.8	6078.3	6860.9	7123.3	7723.9
Less: Intermediate consumption, at purchaser's prices	1214.8	913.8	1076.9	635.3	1917.9	1874.9	2202.9	2429.6	2810.9	3113.1	3275.8	3367.6
Equals: VALUE ADDED, GROSS, at basic prices	1219.9 <sup>a</sup>	1213.1 <sup>a</sup>	1377.3 <sup>a</sup>	796.2 <sup>a</sup>	2852.3 <sup>a</sup>	2506.7 <sup>a</sup>	2814.7	2978.3	3267.4	3747.8	3847.5	4356.2
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1100: 2008 SNA, Uganda shilling, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	4744.5	4443.9	5115.7	2546.2	7964.3	6516.4	7278.3	7991.5	8984.0	10067.6	10067.2	11096.3
Less: Intermediate consumption, at purchaser's prices	615.6	550.2	612.0	292.0	911.3	749.4	943.6	999.7	1111.2	1204.6	1234.5	1357.5
Equals: VALUE ADDED, GROSS, at basic prices	4128.9 <sup>a</sup>	3893.7 <sup>a</sup>	4503.8 <sup>a</sup>	2254.2 <sup>a</sup>	7053.0 <sup>a</sup>	5767.0 <sup>a</sup>	6334.7	6991.8	7872.8	8863.0	8832.7	9738.8
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific, technical, administrative and support service activities (M+N)**

Series 1100: 2008 SNA, Uganda shilling, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	6882.5	6852.4	6578.4	2979.5	8997.2	6409.3	6440.4	6552.5	7281.4	8062.4	8123.6	8740.8
Less: Intermediate consumption, at purchaser's prices	2439.8	2400.0	2339.9	1093.6	3203.0	2228.5	2099.2	2118.9	2403.9	2595.7	2642.2	2715.9
Equals: VALUE ADDED, GROSS, at basic prices	4442.7 <sup>a</sup>	4452.5 <sup>a</sup>	4238.5 <sup>a</sup>	1885.9 <sup>a</sup>	5794.3 <sup>a</sup>	4180.8 <sup>a</sup>	4341.3	4433.5	4877.5	5466.7	5481.5	6024.9
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1100: 2008 SNA, Uganda shilling, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	3955.9	3773.2	3794.7	1773.8	4444.0	3033.7	3487.7	3412.9	3730.7	3990.0	4036.8	4297.9
Less: Intermediate consumption, at purchaser's prices	1159.3	1087.5	1163.3	576.2	1288.1	887.8	970.9	941.9	1054.1	1079.0	1187.2	1258.5
Equals: VALUE ADDED, GROSS, at basic prices	2796.6 <sup>a</sup>	2685.6 <sup>a</sup>	2631.4 <sup>a</sup>	1197.5 <sup>a</sup>	3155.8 <sup>a</sup>	2145.9 <sup>a</sup>	2516.8	2471.0	2676.5	2910.9	2849.6	3039.4
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1100: 2008 SNA, Uganda shilling, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	2926.6	3079.3	2783.7	1205.8	4553.2	3375.6	2952.7	3139.5	3550.7	4072.4	4086.8	4442.9
Less: Intermediate consumption, at purchaser's prices	1280.5	1312.5	1176.6	517.4	1914.8	1340.7	1128.3	1177.0	1349.8	1516.7	1454.9	1457.5
Equals: VALUE ADDED, GROSS, at basic prices	1646.0 <sup>a</sup>	1766.8 <sup>a</sup>	1607.1 <sup>a</sup>	688.4 <sup>a</sup>	2638.4 <sup>a</sup>	2034.9 <sup>a</sup>	1824.4	1962.5	2201.0	2555.8	2631.9	2985.5
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 1100: 2008 SNA, Uganda shilling, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	9682.2	10604.0	11333.7	5861.6	18602.6	15614.1	17236.9	19471.3	22292.6	24629.5	24890.5	27503.2
Less: Intermediate consumption, at purchaser's prices	3315.5	4251.2	3965.5	2237.4	7268.3	6148.6	6785.0	7890.4	9414.2	10451.9	10691.6	11923.9
Equals: VALUE ADDED, GROSS, at basic prices	6366.7 <sup>a</sup>	6352.8 <sup>a</sup>	7368.2 <sup>a</sup>	3624.2 <sup>a</sup>	11334.3 <sup>a</sup>	9465.5 <sup>a</sup>	10451.9	11580.9	12878.4	14177.6	14198.9	15579.3
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1100: 2008 SNA, Uganda shilling, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	1470.0	2597.0	2394.0	1011.3	4453.9	4210.4	4919.8	6267.2	7492.3	7770.4	9029.4	10166.7
Less: Intermediate consumption, at purchaser's prices	161.1	1320.6	1097.9	424.9	2382.2	2231.9	2504.0	3394.9	4335.1	4102.1	4987.4	5564.3
Equals: VALUE ADDED, GROSS, at basic prices	1308.9 <sup>a</sup>	1276.4 <sup>a</sup>	1296.1 <sup>a</sup>	586.4 <sup>a</sup>	2071.7 <sup>a</sup>	1978.5 <sup>a</sup>	2415.8	2872.3	3157.2	3668.2	4042.0	4602.4
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Education (P)**

Series 1100: 2008 SNA, Uganda shilling, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	3872.3	4075.6	4778.3	2341.1	7008.0	5837.7	6309.6	6507.7	7309.9	8069.6	7425.3	7682.9
Less: Intermediate consumption, at purchaser's prices	1112.6	1205.5	1248.1	554.4	1582.2	1375.2	1502.8	1458.2	1751.6	2106.2	1919.8	1980.8
Equals: VALUE ADDED, GROSS, at basic prices	2759.7 <sup>a</sup>	2870.1 <sup>a</sup>	3530.2 <sup>a</sup>	1786.7 <sup>a</sup>	5425.8 <sup>a</sup>	4462.5 <sup>a</sup>	4806.7	5049.4	5558.3	5963.5	5505.5	5702.0
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Human health and social work activities (Q)**

Series 1100: 2008 SNA, Uganda shilling, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	4339.8	3931.4	4161.4	2509.2	7140.7	5565.9	6007.5	6696.5	7490.4	8789.6	8435.9	9653.7
Less: Intermediate consumption, at purchaser's prices	2041.8	1725.1	1619.4	1258.1	3304.0	2541.5	2778.1	3037.3	3327.4	4243.6	3784.4	4378.7
Equals: VALUE ADDED, GROSS, at basic prices	2298.1 <sup>a</sup>	2206.2 <sup>a</sup>	2541.9 <sup>a</sup>	1251.0 <sup>a</sup>	3836.7 <sup>a</sup>	3024.5 <sup>a</sup>	3229.4	3659.2	4163.0	4545.9	4651.5	5274.9
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 1100: 2008 SNA, Uganda shilling, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	4454.3	3965.7	4505.7	2307.6	7458.4	6274.8	6757.7	7215.4	7649.3	8234.0	8388.2	9446.0
Less: Intermediate consumption, at purchaser's prices	2086.4	1702.0	1877.0	976.9	3222.7	2766.6	2921.9	3137.0	3393.4	3528.9	3639.4	4431.8
Equals: VALUE ADDED, GROSS, at basic prices	2367.8 <sup>a</sup>	2263.7 <sup>a</sup>	2628.7 <sup>a</sup>	1330.7 <sup>a</sup>	4235.6 <sup>a</sup>	3508.3 <sup>a</sup>	3835.8	4078.5	4256.0	4705.2	4748.7	5014.1
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1100: 2008 SNA, Uganda shilling, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	223.2	209.8	222.1	106.9	314.0	235.3	254.4	348.2	490.0	509.9	458.1	433.1
Less: Intermediate consumption, at purchaser's prices	118.5	105.1	106.2	52.9	146.6	114.1	130.9	175.4	258.2	251.8	224.8	203.1
Equals: VALUE ADDED, GROSS, at basic prices	104.8 <sup>a</sup>	104.7 <sup>a</sup>	115.9 <sup>a</sup>	54.0 <sup>a</sup>	167.4 <sup>a</sup>	121.2 <sup>a</sup>	123.5	172.9	231.9	258.1	233.3	230.0
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1100: 2008 SNA, Uganda shilling, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	3478.3	3067.1	3527.1	1845.6	6111.2	5244.6	5643.9	5942.3	6179.9	6664.9	6880.7	7873.7
Less: Intermediate consumption, at purchaser's prices	1968.0	1596.9	1770.8	924.0	3076.1	2652.4	2790.9	2961.6	3135.2	3277.0	3414.7	4228.7
Equals: VALUE ADDED, GROSS, at basic prices	1510.3 <sup>a</sup>	1470.2 <sup>a</sup>	1756.3 <sup>a</sup>	921.6 <sup>a</sup>	3035.1 <sup>a</sup>	2592.2 <sup>a</sup>	2853.0	2980.8	3044.6	3387.8	3466.0	3645.0
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 1100: 2008 SNA, Uganda shilling, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1100</b>											
Output, at basic prices	752.8	688.8	756.4	355.1	1033.1	794.9	859.4	924.8	979.5	1059.3	1049.4	1139.1
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	752.8 <sup>a</sup>	688.8 <sup>a</sup>	756.4 <sup>a</sup>	355.1 <sup>a</sup>	1033.1 <sup>a</sup>	794.9 <sup>a</sup>	859.4	924.8	979.5	1059.3	1049.4	1139.1
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

## Ukraine

### Source

Official statistics for the national accounts are compiled and disseminated by the State Statistics Service of Ukraine. Statistical publications on national accounts issues are listed below:

National Accounts of Ukraine, 2020  
 Population's Income and Expenditures, by Regions of Ukraine, 2020  
 Ukraine's Input - Output Table at Basic Prices, 2019  
 Gross Regional Product of Ukraine, 2020  
 Quarterly Estimates of Ukraine's Gross Domestic Product, 2010-2021

Statistical publications mentioned above as well as basic information on national accounts are also available on the official website of the State Statistics Service of Ukraine: [www.ukrstat.gov.ua](http://www.ukrstat.gov.ua).

### General

The national accounts of Ukraine for the period 1990-2012 are compiled according to the methodological principles of the System of National Accounts (SNA), adopted in 1993 by the Commission of European Communities, IMF, OECD, UN and World Bank.

Starting with data for 2012, the compilation of the Ukraine national accounts was launched using the methodological principles of the System of National Accounts (SNA), adopted in 2008 by the Commission of European Communities, IMF, OECD, UN and World Bank. Currently, according to this standard, the retrospective time series of data were produced for 2000-2013. In addition, since 2010 the retrospective calculations were made excluding the temporarily occupied territories of the Autonomous Republic of Crimea and the city of Sevastopol; and from the beginning of 2014, data exclude a part of the temporarily occupied territories in the Donetsk and Luhansk regions.

In line with these standards, the main principle of recoding the economic transactions is the accrual method, which is used when compiling the Ukraine's SNA.

Data from state statistical observations, banking and finance statistics, balance of payments statistics and administrative data are used to compile the accounts.

The methodology for compiling national accounts is presented on the official website of the State Statistics Service of Ukraine (in Ukrainian) and contains the following publications:

- Classification of institutional sectors of Ukraine's economy;
- Methodological provisions on compiling the accounts of financial corporations' sector by sub-sector;
- Methodological provisions on compiling the balance of assets and liabilities (commitments);
- Methodological provisions on producing the balance of non-financial assets;
- Methodological provisions on organizing the state statistical observation "Annual national accounts";
- Methodological provisions on organizing the state statistical observation "Regional accounts";
- Methodological provisions on the state statistical observation "Quarterly national accounts";
- Methodological provisions on organizing the state statistical observation "Input-Output Tables";
- Methodological provisions on calculating gross regional product;
- Methodological provisions on calculating gross domestic product;
- Methodological provisions on organizing the work under International Comparisons Program, 2017;
- Technique to calculate quarterly output of goods and services by type of economic activity by the KVED-2010 accordingly;
- Methodological provision on updated version of the System of National Accounts, 2008;
- Methodological provisions on retrospective revision of income production and generation due to introduction of

classification of types of economic activity: KVED-2010;

- Methodological provisions on calculating volume of the non-directly observed economy.

Schedule for release:

- annual accounts: 1 year after the reference period;
- quarterly accounts: 80 days after the reference period (for the whole economy), 80-90 days after the reference period (with distribution by institutional sector).

The main changes to the methodology behind the compilation of the Ukraine national accounts:

- shift towards classification NACE Rev.1.1, in 2001;
- shift towards classification NACE Rev.2 in 2012;
- change of currency unit in 1996, a transition from rouble to hryvnia through denomination;
- base year for calculations at constant prices is 2001;
- a new base year for the 2007 calculations was introduced,
- a new base year for the 2010 calculations was introduced,
- a new base year for the 2016 calculations was introduced.

Due to the introduction of the 2008 SNA, the change in the methodology behind the compilation of some aggregates was made:

- distribution of imputed payments for services of financial intermediaries by type of economic activity and sector of economy;
- shift from the consolidated reflection of re-insurance services towards their inclusion into insurance services as intermediate consumption;
- inclusion into assets and gross fixed capital formation the results of R&D and systems for armament as well as calculation of fixed capital consumption for these types of assets;
- exclusion of the costs of goods sent abroad for processing from exports, imports, output and intermediate consumption;
- inclusion into the production boundaries the illegal economic activity within the production and distribution of drugs, prostitution, smuggled alcohol and tobacco products;
- change in assessment method for imputed rent for residing in one's own dwelling, from method for equivalent rent to method for consumer expenditure.

The financial year is the calendar year.

Data by aggregates of the national accounts (for GDP) are presented at constant prices as:

- chain volume indices, deflator indices and value indicators at prices of the previous year;
- volume indices, deflator indices and value indicators at the 2016 constant prices.

## **Methodology:**

### **Overview of GDP Compilation**

Three methods are used for GDP estimation in Ukraine:

- (1) Production;
- (2) Income (distribution);
- (3) Final use.

The production method is used to estimate GDP at the stage of production of goods and services. GDP is equal to the sum of gross value added of all types of economic activity in all institutional sectors plus taxes, less subsidies on products.

When the income method (distribution method) is used, GDP is defined as the sum of primary income distributed by resident economic units among producers of goods and services. This is a subsidiary method of calculation, as gross operating surplus and mixed income are determined as the difference between GDP estimated by the production method and the compensation to employees and taxes, less subsidies, on production and imports.

According to the final-use method, GDP is estimated as the sum of final consumption, gross capital formation and the balance of exports and imports of goods and services.

## **Expenditure Approach**

Gross domestic product by categories of final use comprises expenditures by institutional sectors of the national economy on the final use of goods and services, gross accumulation and exports, excluding imports, of goods and services.

Final consumption expenditures are expenditures by institutional units of economy to acquire goods and services, which are used directly to satisfy current individual and collective needs.

Household final consumption expenditures include expenditures on goods and services from their own resources; the receipt of goods and services as income in kind; and production for own consumption. They are estimated using data from retail trade and service statistics. Data from the household living condition surveys are also used. The results are published in accordance with the international classification of COICOP.

Final consumption expenditures of the general government sector are financed by the State Budget, the Pension Fund and the social insurance funds. They are estimated in accordance with the Classification of the Functions of Government (COFOG), based on expenditure reports on State and local budget execution and Pension Fund and social insurance funds reports.

Individual final consumer expenditures of the general government sector include current expenditures of central and local government agencies, the Pension Fund and the social insurance funds relating to the provision of benefits to the population for acquiring market production (medical supplies and equipment, transportation services, communications services, health resort services and so on), and also state-financed entities, which provide non-market production of goods and services of an individual nature.

Collective final consumer expenditures of the general government sector include current expenditures of central and local government entities on the production of non-market goods and services, which are provided to society as a whole.

Final consumption expenditures of non-profit institutions serving households include expenditures of public organizations related to the production of individual non-market goods and services and the provision to households with market production free of charge or at preferential prices. The estimate is based on statistical and administrative information in accordance with the international classification on expenditures of non-profit institutions serving households, by purpose.

Gross fixed capital formation is an increase in non-financial assets that are used in the process of production over an extensive period. The value of the gross fixed capital formation is estimated proceeding from the total cost of fixed assets acquired by producer (less disposals of the implemented ones) in the reporting period, plus any increase in the value of non-produced assets, which has taken place as a result of the productive activity of institutional units.

The change in inventories over a given time period is calculated as the difference between the value of stocks at the beginning and end of the period, valued at average prices for the period adjusted for holding gains. Inventories include: production supplies, work-in-progress, finished goods and goods for resale.

The value of exports and imports of goods and services is determined from data from the balance of payments of Ukraine.

Data by aggregates of the national accounts at constant prices are produced based on chain volume indices.



## Income Approach

Compensation includes all forms of remuneration for labour, including all kinds of bonuses, benefits and allowances accrued in cash or in kind. It is recorded prior to the deduction of contributions to social insurance funds, income taxes and other withholdings required by law. When in-kind payments for labour are made to workers, the goods and services are evaluated at market prices. Compensation is estimated based on statistical and administrative data, taking non-observed economic activity into account.

Actual social insurance contributions include payments made by employers to the Pension Fund and social insurance funds and are defined as the amount of deductions from payroll for all forms of social insurance. They are calculated based on structural surveys of enterprises, information on the state and local budgets and the reports of the relevant social insurance funds.

Employers' imputed social insurance contributions are paid by employers directly to workers and former workers or their eligible dependents from these resources, without the involvement of a third party.

Other taxes on production include payments by enterprises and organizations to budgetary and extra budgetary funds in connection with the use of production factors as well as payments for licenses or permits to be engaged in any production activity and other compulsory payments required for the production activity of a resident unit.

Other subsidies on production enterprises receive from the state bodies in connection with their production activity. Other taxes and subsidies on production are estimated from structural surveys of enterprises and information from the state and local budgets.

Gross operating surplus and mixed income constitute the balancing item.

## Production Approach

When the production method is used, GDP is defined as the sum of gross value added of all institutional sectors of economy and all forms of economic activity at basic prices, including taxes, less subsidies, on products.

The output of goods and services comprises the value of goods and services, which are the result of production activity by resident units during the reporting period. This includes non-observed and illegal economic activity.

Market output is evaluated from direct data on the output of production (operations, services) or sales income. Non-market output for own final use is estimated at market prices for similar goods and services, or by current expenditure on their production.

Output is calculated based on structural surveys of enterprises, sectoral statistics, reports on the state and local budget execution and administrative information.

Intermediate consumption includes expenditures on goods and tangible and intangible services used by institutional units for production needs.

Gross value added is calculated by the balance method, as the difference between output and intermediate production. The estimates are made at basic prices.

Taxes on products are paid in proportion to the quantity or value of goods and services produced, sold or imported by residents.

Subsidies on products are paid in proportion to the quantity or value of goods and services produced, sold or imported by residents. Taxes and subsidies on products are estimated based on data from reports on the state and local budget execution for revenues and statistical information.

Indicators for output, intermediate consumption and gross value added are estimated by type of economic activity in accordance with NACE Rev.2.

Estimates are also made by institutional sector of economy.

Data by aggregates of the national accounts at constant prices are produced based on chain indices.

### **Overview of the Compilation of the Integrated Economic Accounts**

Currently, Ukraine's SNA includes the following accounts: goods and services, production, income generation, primary income distribution, secondary distribution of income; use of income and accumulation. There is a statistical discrepancy between the balancing item of the capital account and the corresponding indicator of the financial account, which basically corresponds to the discrepancy between data of the accounts in the balance of payments of Ukraine.

The accounts are prepared by institutional sector (subsector) of the economy in accordance with the classification of institutional sectors of the economy of Ukraine (KISE), which takes into account the specific features of the legislation and economy of Ukraine for the following sectors:

- Non-financial corporations (at sub-sector level);
- Financial corporations (at sub-sector level);
- General government agencies (at sub-sector level);
- Households (at sub-sector level);
- Non-profit institutions serving households.

The “rest of the world” accounts are compiled to reflect transactions with non-resident units and they include all non-resident institutional units, which have economic relations with resident units. The rest of the world accounts include non-resident institutional units located within the geographical territory of Ukraine. The rest of the world accounts are prepared based on balance of payments data compiled by the National Bank of Ukraine.

The main source of information to produce the indicators of institutional sectors of the economy at sub-sector level are data from:

- structural business statistics: for sector of non-financial corporations;
- monetary statistics: for sector of financial corporations;
- statistics of government finance: for sector of general government;
- trade statistics, agriculture statistics, statistics of services, households living conditions statistics and other types of statistics: for sector of households.

An integrated table shows how the account indicators for each institutional sector are interlinked, reflecting the basic inter-sectoral economic flows in the economy.

The State Statistics Service of Ukraine also makes the tentative calculations of balances of financial and non-financial assets and liabilities.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, hryvnia, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	897583.0	1094231.0	1221163.0	1329632.0	1429959.0	1723629.0	2032328.0	2618126.0	3209292.0	3705058.0	3908788.0	4766568.0 <sup>a</sup>
Household final consumption expenditure	680164.0	858905.0	950212.0	1047096.0	1120876.0	1331526.0	1569702.0	1977640.0	2438778.0	2918278.0	3053971.0	3736498.0 <sup>a</sup>
NPISHs final consumption expenditure	8155.0	9619.0	8984.0	10265.0	12873.0	15788.0	18899.0	23865.0	30977.0	39841.0	40173.0	44672.0 <sup>a</sup>
General government final consumption expenditure	209264.0	225707.0	261967.0	272271.0	296210.0	376315.0	443727.0	616621.0	739537.0	746939.0	814644.0	985398.0 <sup>a</sup>
Individual consumption expenditure	137014.0	147603.0	174615.0	184189.0	183008.0	220859.0	251661.0	358480.0	415216.0	398874.0	426402.0	543017.0 <sup>a</sup>
Collective consumption expenditure	72250.0	78104.0	87352.0	88082.0	113202.0	155456.0	192066.0	258141.0	324321.0	348065.0	388242.0	442381.0 <sup>a</sup>
Gross capital formation	225296.0	291678.0	305031.0	270895.0	212591.0	316841.0	518201.0	595194.0	661801.0	592219.0	377124.0	754369.0 <sup>a</sup>
Gross fixed capital formation	183867.0	229403.0	266795.0	247054.0	224327.0	269422.0	368691.0	470327.0	628296.0	700617.0	564315.0	678924.0 <sup>a</sup>
Changes in inventories	41068.0	61774.0	37508.0	23641.0	-12077.0	47231.0	148581.0	124730.0	32721.0	-109898.0	-188638.0	73671.0 <sup>a</sup>
Acquisitions less disposals of valuables	361.0	501.0	728.0	200.0	341.0	188.0	929.0	137.0	784.0	1500.0	1447.0	1774.0 <sup>a</sup>
Exports of goods and services	507869.0	647608.0	670319.0	629401.0	771129.0	1045928.0	1175953.0	1434713.0	1610511.0	1639866.0	1639060.0	2224704.0 <sup>a</sup>
Exports of goods	...	...	...	464777.0	596013.0	774076.0	857856.0	1056307.0	1179552.0	1189842.0	1219174.0	...
Exports of services	...	...	...	164624.0	175116.0	271852.0	318097.0	378406.0	430959.0	450024.0	419886.0	...
Less: Imports of goods and services	551402.0	733526.0	791844.0	764730.0	826764.0	1097854.0	1341115.0	1666806.0	1921302.0	1959945.0	1702946.0	2286067.0 <sup>a</sup>
Imports of goods	...	...	...	637266.0	680754.0	849728.0	1035665.0	1312903.0	1526900.0	1554531.0	1403007.0	...
Imports of services	...	...	...	127464.0	146010.0	248126.0	305450.0	353903.0	394402.0	405414.0	299939.0	...
Equals: GROSS DOMESTIC PRODUCT	<sup>b</sup> 1079346.0	1299991.0	1404669.0	1465198.0	1586915.0	1988544.0	2385367.0	2981227.0	3560302.0	3977198.0	4222026.0	5459574.0 <sup>a</sup>

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.<sup>b</sup> The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, hryvnia, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	807212.0	998807.0	1174824.0	1284893.0	1247712.0	1213043.0	1757780.0	2203385.0	2804163.0	3378741.0	3748799.0	4156892.0 <sup>a</sup>
Household final consumption expenditure	617885.0	787155.0	931038.0	1015891.0	960176.0	898396.0	1367398.0	1719427.0	2161596.0	2705130.0	2967318.0	3289480.0 <sup>a</sup>
NPISHs final consumption expenditure	7405.0	8361.0	7887.0	9421.0	12145.0	13346.0	16026.0	17334.0	26425.0	34729.0	39968.0	38030.0 <sup>a</sup>
General government final consumption expenditure	181922.0	203291.0	235899.0	259581.0	275391.0	301301.0	374356.0	466624.0	616142.0	638882.0	741513.0	829382.0 <sup>a</sup>
Individual consumption expenditure	116459.0	132777.0	156532.0	178139.0	172350.0	175906.0	217369.0	269379.0	359462.0	338534.0	389351.0	452203.0 <sup>a</sup>
Collective consumption expenditure	65463.0	70514.0	79367.0	81442.0	103041.0	125395.0	156987.0	197245.0	256680.0	300348.0	352162.0	377179.0 <sup>a</sup>
Gross capital formation	200124.0	254296.0	278611.0	267357.0	177397.0	238101.0	452350.0	530657.0	578968.0	599086.0	369986.0	657646.0 <sup>a</sup>
Gross fixed capital formation	163283.0	199506.0	240825.0	244477.0	187813.0	203702.0	324495.0	427919.0	548353.0	701986.0	551054.0	606896.0 <sup>a</sup>
Changes in inventories	36515.0	54360.0	37139.0	22682.0	-10732.0	34284.0	127003.0	102606.0	29877.0	-104378.0	-182425.0	49164.0 <sup>a</sup>

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>
Acquisitions less disposals of valuables	326.0	430.0	647.0	198.0	316.0	115.0	852.0	132.0	738.0	1478.0	1357.0	1586.0 <sup>a</sup>
Exports of goods and services	405646.0	521424.0	611047.0	616283.0	539763.0	669608.0	1026918.0	1222100.0	1415285.0	1728075.0	1544589.0	1467818.0 <sup>a</sup>
Exports of goods	...	...	...	455480.0	400173.0	499237.0	755971.0	883777.0	1038462.0	1261684.0	999824.0	...
Exports of services	...	...	...	160803.0	139590.0	170371.0	270947.0	338323.0	376823.0	466391.0	544765.0	...
Less: Imports of goods and services	463363.0	636189.0	761388.0	764240.0	595682.0	688926.0	1199964.0	1514481.0	1713193.0	2031688.0	1835433.0	1918774.0 <sup>a</sup>
Imports of goods	...	...	...	637233.0	468391.0	537418.0	926555.0	1177363.0	1361532.0	1626702.0	1241339.0	...
Imports of services	...	...	...	127007.0	127291.0	151508.0	273409.0	337118.0	351661.0	404986.0	594094.0	...
Equals: GROSS DOMESTIC PRODUCT	<sup>b</sup> 949619.0	1138338.0	1303094.0	1404293.0	1369190.0	1431826.0	2037084.0	2441661.0	3085223.0	3674214.0	3827941.0	4363582.0 <sup>a</sup>

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

<sup>b</sup> The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

**Series 300:** 1993 SNA, hryvnia, Western calendar year  
**Series 1000:** 2008 SNA, hryvnia, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>	<b>1000</b>										
GROSS DOMESTIC PRODUCT	1082569.0	1302079.0	1411238.0 <sup>a</sup>	1522657.0	1586915.0 <sup>b</sup>	1988544.0 <sup>b</sup>	2385367.0 <sup>b</sup>	2981227.0 <sup>b</sup>	3560302.0 <sup>b</sup>	3977198.0 <sup>b</sup>	4222026.0 <sup>b</sup>	
Plus: Compensation of employees - from and to the rest of the world, net	44283.0	49314.0	51911.0	56009.0	61439.0	122468.0	171054.0	242033.0	312543.0	328617.0	316202.0	
Plus: Compensation of employees - from the rest of the world	44283.0	49314.0	51911.0	56009.0	61439.0	122468.0	171054.0	242033.0	312543.0	328617.0	316202.0	
Less: Compensation of employees - to the rest of the world	...	...	...	...	...	...	...	...	...	...	...	
Plus: Property income - from and to the rest of the world, net	-47937.0	-68579.0	-67808.0	-78250.0	-79584.0	-39410.0	-146315.0	-198751.0	-277899.0	-279198.0	-223945.0	
Plus: Property income - from the rest of the world	5322.0	5272.0	12319.0	7891.0	3829.0	3393.0	4066.0	5395.0	10453.0	13477.0	11814.0	
Less: Property income - to the rest of the world	53259.0	73851.0	80127.0	86141.0	83413.0	42803.0	150381.0	204146.0	288352.0	292675.0	235759.0	
Sum of Compensation of employees and property income - from and to the rest of the world, net	-3654.0	-19265.0	-15897.0	-22241.0	-18145.0	83058.0	24739.0	43282.0	34644.0	49419.0	92257.0	
Plus: Sum of Compensation of employees and property income - from the rest of the world	49605.0	54586.0	64230.0	63900.0	65268.0	125861.0	175120.0	247428.0	322996.0	342094.0	328016.0	
Less: Sum of Compensation of employees and property income - to the rest of the world	53259.0	73851.0	80127.0	86141.0	83413.0	42803.0	150381.0	204146.0	288352.0	292675.0	235759.0	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	2.0	3.0	3.0	3.0	2.0	4.0	...	...	...	...	...	
Plus: Taxes less subsidies on production and imports - from the rest of the world	2.0	3.0	3.0	3.0	2.0	4.0	...	...	...	...	...	
Less: Taxes less subsidies on production and imports - to the rest of the world	...	...	...	...	...	...	...	...	...	...	...	
Equals: GROSS NATIONAL INCOME	1078917.0	1282817.0	1443202.0	1500419.0	1568772.0 <sup>b</sup>	2071606.0 <sup>b</sup>	2410106.0 <sup>b</sup>	3024509.0 <sup>b</sup>	3594946.0 <sup>b</sup>	4026617.0 <sup>b</sup>	4314283.0 <sup>b</sup>	
Plus: Current transfers - from and to the rest of the world, net	32962.0	38597.0	41688.0	48433.0	44774.0	79741.0	92703.0	96390.0	99345.0	162221.0	110842.0	
Plus: Current transfers - from the rest of the world	41426.0	46909.0	51242.0	63775.0	66520.0	110947.0	129522.0	138778.0	156323.0	235771.0	210406.0	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>		<b>1000</b>									
Less: Current transfers - to the rest of the world	8464.0	8312.0	9554.0	...	15342.0	21746.0	31206.0	36819.0	42388.0	56978.0	73550.0	99564.0
Equals: GROSS NATIONAL DISPOSABLE INCOME	1111879.0	1321414.0	1486161.0	1486161.0	1550122.0	1613546.0	2151347.0	2502809.0	3120899.0	3694291.0	4188838.0	4425125.0
Less: Final consumption expenditure / Actual final consumption	914230.0	1113008.0	1287542.0 <sup>c</sup>	1287542.0 <sup>c</sup>	1397512.0 <sup>c</sup>	1429959.0	1723629.0	2032328.0	2618126.0	3209292.0	3705058.0	3908788.0
Equals: SAVING, GROSS	197649.0	208406.0	198619.0	198619.0	152610.0	183587.0	427718.0	470481.0	502773.0	484999.0	483780.0	516337.0
Plus: Capital transfers - from and to the rest of the world, net	64.0	88.0	71.0	...	192.0	4216.0	8629.0	204.0	107.0	274.0	258.0	183.0
Plus: Capital transfers - from the rest of the world	95.0	111.0	71.0	...	192.0	4216.0	8629.0	230.0	107.0	274.0	283.0	267.0
Less: Capital transfers - to the rest of the world	31.0	23.0	...	...	...	...	26.0	...	...	...	25.0	84.0
Less: Gross capital formation	199918.0	270019.0	286197.0 <sup>c</sup>	...	250108.0 <sup>c</sup>	212591.0	316841.0	518201.0	595194.0	661801.0	592219.0	377124.0
Less: Acquisitions less disposals of non-produced non-financial assets	-1414.0	-695.0	-248.0	...	671.0	-477.0	-1134.0	-2144.0	222.0	-744.0	-685.0	291.0
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-791.0	-60830.0	-87259.0	...	-97977.0	-24311.0	120640.0	-45372.0	-92536.0	-175784.0	-107496.0	139105.0
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	115338.0	125809.0	186295.0 <sup>d</sup>	186295.0	200903.0	196090.0	246934.0	313522.0	360156.0	431252.0	491876.0	569030.0
Equals: NET NATIONAL INCOME	963579.0	1157008.0	1256907.0	1256907.0	1299516.0	1372682.0	1824672.0	2096584.0	2664353.0	3163694.0	3534741.0	3745253.0
Equals: NET NATIONAL DISPOSABLE INCOME	996541.0	1195605.0	1299866.0	1299866.0	1349219.0	1417456.0	1904413.0	2189287.0	2760743.0	3263039.0	3696962.0	3856095.0
Equals: SAVING, NET	82311.0	82597.0	12324.0	...	-48293.0	-12503.0	180784.0	156959.0	142617.0	53747.0	-8096.0	-52693.0

<sup>a</sup> Discrepancy between components and total.

<sup>b</sup> The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

<sup>c</sup> Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).

<sup>d</sup> Discrepancy with equivalent item in other tables.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, hryvnia, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	80385.0	106555.0	109785.0	128738.0	161145.0	239806.0	279701.0	303419.0	360998.0	356563.0	393077.0	580519.0 <sup>a</sup>
Manufacturing, mining and quarrying and other industrial activities	244167.0	286843.0	305688.0	295253.0	325242.0	393142.0	505432.0	629861.0	748054.0	790638.0	758738.0	1129086.0 <sup>a</sup>
Mining and quarrying	63436.0	84872.0	81660.0	81259.0	79120.0	95141.0	131650.0	176851.0	214158.0	222210.0	193120.0	364199.0 <sup>a</sup>
Manufacturing	142700.0	154675.0	173912.0	165055.0	194050.0	236692.0	291471.0	357160.0	410646.0	429084.0	426483.0	562471.0 <sup>a</sup>
Electricity, gas, steam and air conditioning supply	30295.0	39994.0	43491.0	42366.0	44836.0	53385.0	73809.0	85970.0	111856.0	124908.0	122878.0	183176.0 <sup>a</sup>
Water supply; sewerage, waste management and remediation activities	7736.0	7302.0	6625.0	6573.0	7236.0	7924.0	8502.0	9880.0	11394.0	14436.0	16257.0	19240.0 <sup>a</sup>
Construction	35366.0	39575.0	39049.0	36902.0	36876.0	38928.0	47457.0	64431.0	81259.0	107430.0	119441.0	151826.0 <sup>a</sup>
Wholesale and retail trade, transportation and storage, accommodation and food service activities	246953.0	306792.0	309744.0	326723.0	344518.0	420913.0	490371.0	618808.0	723870.0	825974.0	881652.0	1096817.0 <sup>a</sup>
Wholesale and retail trade; repair of motor vehicles and motorcycles	154994.0	193357.0	200763.0	212090.0	233702.0	273989.0	318075.0	409256.0	471618.0	525974.0	588365.0	755201.0 <sup>a</sup>
Transportation and storage	83027.0	103179.0	98859.0	104483.0	100889.0	134978.0	156745.0	190825.0	227140.0	264689.0	262453.0	303614.0 <sup>a</sup>

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Accommodation and food service activities	8932.0	10256.0	10122.0	10150.0	9927.0	11946.0	15551.0	18727.0	25112.0	35311.0	30834.0	38002.0 <sup>a</sup>
Information and communication	33011.0	38390.0	43379.0	48372.0	52724.0	72596.0	89268.0	110296.0	138828.0	182667.0	209394.0	246021.0 <sup>a</sup>
Financial and insurance activities	61263.0	58213.0	61055.0	66232.0	70601.0	67512.0	65445.0	83392.0	98953.0	115476.0	131903.0	165316.0 <sup>a</sup>
Real estate activities	57699.0	69035.0	83502.0	95272.0	99144.0	123021.0	145984.0	171674.0	206085.0	241493.0	268980.0	304060.0 <sup>a</sup>
Professional, scientific, technical, administrative and support service activities	39097.0	44771.0	58101.0	65427.0	65200.0	77413.0	98044.0	122008.0	161925.0	203761.0	197087.0	228559.0 <sup>a</sup>
Professional, scientific and technical activities	27265.0	30471.0	41966.0	47712.0	47139.0	55789.0	68460.0	86537.0	113354.0	141523.0	137192.0	159284.0 <sup>a</sup>
Administrative and support service activities	11832.0	14300.0	16135.0	17715.0	18061.0	21624.0	29584.0	35471.0	48571.0	62238.0	59895.0	69275.0 <sup>a</sup>
Public administration and defence, education, human health and social work activities	141880.0	154696.0	180757.0	194458.0	201049.0	229343.0	270919.0	373151.0	448539.0	534736.0	606224.0	718242.0 <sup>a</sup>
Public administration and defence; compulsory social security	49863.0	53464.0	59752.0	68225.0	78731.0	95085.0	123065.0	163798.0	212789.0	266656.0	306533.0	341242.0 <sup>a</sup>
Education	53462.0	59377.0	71771.0	77986.0	76068.0	82778.0	88996.0	133213.0	158620.0	172645.0	186049.0	236599.0 <sup>a</sup>
Human health and social work activities	38555.0	41855.0	49234.0	48247.0	46250.0	51480.0	58858.0	76140.0	77130.0	95435.0	113642.0	140401.0 <sup>a</sup>
Other service activities	14651.0	17688.0	22009.0	26435.0	26220.0	26713.0	30607.0	39866.0	49385.0	62890.0	60229.0	71173.0 <sup>a</sup>
Arts, entertainment and recreation	6074.0	7161.0	9727.0	12704.0	12339.0	12357.0	13554.0	17376.0	20375.0	24053.0	24338.0	30729.0 <sup>a</sup>
Other service activities	8564.0	10513.0	12267.0	13716.0	13861.0	14256.0	16803.0	22195.0	28653.0	38521.0	35589.0	40444.0 <sup>b</sup>
Private households with employed persons	13.0	14.0	15.0	15.0	20.0	100.0	250.0	295.0	357.0	316.0	302.0	...
Equals: VALUE ADDED, GROSS, at basic prices	954472.0	1122558.0	1213069.0	1283812.0	1382719.0	1689387.0	2023228.0	2516906.0	3017896.0	3421628.0	3626725.0	4691619.0 <sup>a</sup>
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	124874.0	177433.0	191600.0	181386.0	204196.0	299157.0	362139.0	464321.0	542406.0	555570.0	595301.0	767955.0 <sup>a</sup>
Plus: Taxes on products	127358.0	179296.0	195450.0	183586.0	206336.0	302344.0	367786.0	473084.0	550472.0	565943.0	606560.0	780757.0 <sup>a</sup>
Less: Subsidies on products	2484.0	1863.0	3850.0	2200.0	2140.0	3187.0	5647.0	8763.0	8066.0	10373.0	11259.0	12802.0 <sup>a</sup>
Equals: GROSS DOMESTIC PRODUCT	1079346.0	1299991.0	1404669.0	1465198.0	1586915.0	1988544.0	2385367.0	2981227.0	3560302.0	3977198.0	4222026.0	5459574.0 <sup>a</sup>

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

<sup>b</sup> All data for GDP and its components refer to preliminary data for this year. Includes Private households with employed persons (T) of ISIC Rev. 4

<sup>c</sup> The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

**Series 1000:** 2008 SNA, hryvnia, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>
<b>Industries</b>												
Agriculture, forestry and fishing	63437.0	95989.0	102296.0	124016.0	131721.0	154090.0	254994.0	272642.0	328228.0	364621.0	318421.0	449876.0 <sup>a</sup>
Manufacturing, mining and quarrying and other industrial activities	215274.0	256782.0	281512.0	284049.0	264062.0	277385.0	400712.0	503096.0	642924.0	743967.0	756535.0	771883.0 <sup>a</sup>
Mining and quarrying	41212.0	69352.0	85029.0	79133.0	68728.0	68173.0	94686.0	123360.0	181482.0	210287.0	215549.0	195345.0 <sup>a</sup>
Manufacturing	138270.0	147393.0	151160.0	156671.0	150817.0	164491.0	245371.0	303123.0	363065.0	414186.0	404353.0	436410.0 <sup>a</sup>
Electricity, gas, steam and air conditioning supply	29129.0	32126.0	39604.0	41945.0	38755.0	39436.0	53967.0	68798.0	88550.0	107786.0	123052.0	123602.0 <sup>a</sup>

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b> <b>Base year</b>	<b>1000</b> <b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>
Water supply; sewerage, waste management and remediation activities	6663.0	7911.0	5719.0	6300.0	5762.0	5285.0	6688.0	7815.0	9827.0	11708.0	13581.0	16526.0 <sup>a</sup>
Construction	23903.0	34918.0	35592.0	34516.0	29632.0	30106.0	44795.0	59619.0	69863.0	100666.0	112773.0	127968.0 <sup>a</sup>
Wholesale and retail trade, transportation and storage, accommodation and food service activities	215686.0	268161.0	301046.0	309968.0	286271.0	305905.0	437561.0	504997.0	641781.0	751804.0	803206.0	890788.0 <sup>a</sup>
Wholesale and retail trade; repair of motor vehicles and motorcycles	132083.0	164943.0	194745.0	201133.0	182674.0	197356.0	285741.0	325753.0	428554.0	488305.0	552607.0	584847.0 <sup>a</sup>
Transportation and storage	75360.0	93627.0	96677.0	99246.0	94015.0	98406.0	139208.0	163034.0	193156.0	235956.0	222226.0	271185.0 <sup>a</sup>
Accommodation and food service activities	8243.0	9591.0	9624.0	9589.0	9582.0	10143.0	12612.0	16210.0	20071.0	27543.0	28373.0	34756.0 <sup>a</sup>
Information and communication	28601.0	34331.0	40855.0	44182.0	47658.0	52556.0	77308.0	96745.0	117353.0	148317.0	187843.0	222971.0 <sup>a</sup>
Financial and insurance activities	60665.0	56950.0	59294.0	65798.0	65008.0	55730.0	61168.0	79490.0	90616.0	104411.0	117980.0	150637.0 <sup>a</sup>
Real estate activities	53470.0	59362.0	73187.0	89131.0	93428.0	102588.0	125759.0	148802.0	186674.0	220273.0	245110.0	285166.0 <sup>a</sup>
Professional, scientific, technical, administrative and support service activities	34684.0	37605.0	53936.0	62694.0	61017.0	58709.0	82060.0	102152.0	128683.0	169200.0	178471.0	204215.0 <sup>a</sup>
Professional, scientific and technical activities	24248.0	25294.0	38909.0	46362.0	44396.0	41101.0	58561.0	72380.0	91672.0	117369.0	123856.0	142320.0 <sup>a</sup>
Administrative and support service activities	10436.0	12311.0	15027.0	16332.0	16621.0	17608.0	23499.0	29772.0	37011.0	51831.0	54615.0	61895.0 <sup>a</sup>
Public administration and defence, education, human health and social work activities	123049.0	141046.0	160605.0	181241.0	193876.0	200415.0	224907.0	264983.0	368768.0	472984.0	532778.0	606091.0 <sup>a</sup>
Public administration and defence; compulsory social security	45242.0	48741.0	54021.0	60827.0	72439.0	80799.0	95957.0	116229.0	162627.0	231511.0	270368.0	297933.0 <sup>a</sup>
Education	46256.0	53461.0	62655.0	72896.0	75692.0	73679.0	79064.0	89981.0	133110.0	160790.0	164620.0	188260.0 <sup>a</sup>
Human health and social work activities	31551.0	38844.0	43929.0	47518.0	45745.0	45937.0	49886.0	58773.0	73031.0	80683.0	97790.0	119898.0 <sup>a</sup>
Other service activities	13160.0	15877.0	20024.0	23534.0	25308.0	24543.0	26975.0	31674.0	41614.0	54305.0	52929.0	61531.0 <sup>a</sup>
Arts, entertainment and recreation	5123.0	6635.0	9007.0	11108.0	11878.0	10738.0	12156.0	13652.0	17719.0	21300.0	21756.0	25437.0 <sup>a</sup>
Other service activities	8037.0	9242.0	11017.0	12426.0	13430.0	13805.0	14819.0	18022.0	23895.0	33005.0	31173.0	36094.0 <sup>a</sup>
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	831929.0	1001021.0	1128347.0	1219129.0	1197981.0	1262027.0	1736239.0	2064200.0	2616504.0	3130548.0	3306046.0	3771126.0 <sup>a</sup>
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	117690.0	137317.0	174747.0	185164.0	171209.0	169799.0	300845.0	377461.0	468719.0	543666.0	521895.0	592456.0 <sup>a</sup>
Plus: Taxes on products	120359.0	138931.0	177360.0	187981.0	173390.0	171900.0	304258.0	383390.0	477553.0	551593.0	532069.0	603770.0 <sup>a</sup>
Less: Subsidies on products	2669.0	1614.0	2613.0	2817.0	2181.0	2101.0	3413.0	5929.0	8834.0	7927.0	10174.0	11314.0 <sup>a</sup>
Equals: GROSS DOMESTIC PRODUCT	949619.0	1138338.0	1303094.0	1404293.0	1369190.0	1431826.0	2037084.0	2441661.0	3085223.0	3674214.0	3827941.0	4363582.0 <sup>a</sup>

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

<sup>b</sup> Includes Private households with employed persons (T) of ISIC Rev. 4

<sup>c</sup> The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, hryvnia, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2382565.0	2867808.0	3042574.0	3079167.0	3354027.0	4189241.0	5058294.0	6257420.0	7494615.0	8371797.0	8696582.0	...
Less: Intermediate consumption, at purchaser's prices	1428093.0	1745250.0	1829505.0	1795355.0	1971308.0	2499854.0	3035066.0	3740514.0	4476719.0	4950169.0	5069857.0	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	954472.0	1122558.0	1213069.0	1283812.0	1382719.0	1689387.0	2023228.0	2516906.0	3017896.0	3421628.0	3626725.0	4691619.0 <sup>b</sup>
Compensation of employees	518184.0	610615.0	705837.0	730653.0	734943.0	777646.0	873829.0	1170747.0	1472321.0	1732773.0	1843057.0	2146775.0 <sup>b</sup>
Taxes on production and imports, less Subsidies	2651.0	3897.0	-10785.0	2937.0	-5.0	16754.0	7205.0	2951.0	5225.0	8164.0	-1462.0	-7902.0 <sup>b</sup>
Taxes on production and imports	18003.0	19249.0	24909.0	26296.0	26877.0	31608.0	18722.0	22492.0	25566.0	30479.0	30594.0	37578.0 <sup>b</sup>
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	18003.0	19249.0	24909.0	26296.0	26877.0	31608.0	18722.0	22492.0	25566.0	30479.0	30594.0	37578.0 <sup>b</sup>
Less: Subsidies	15352.0	15352.0	35694.0	23359.0	26882.0	14854.0	11517.0	19541.0	20341.0	22315.0	32056.0	45480.0 <sup>b</sup>
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	15352.0	15352.0	35694.0	23359.0	26882.0	14854.0	11517.0	19541.0	20341.0	22315.0	32056.0	45480.0 <sup>b</sup>
OPERATING SURPLUS, GROSS	433637.0	508046.0	518017.0	550222.0	647781.0	894987.0	1142194.0	1343208.0	1540350.0	1680691.0	1785130.0	2552746.0 <sup>b</sup>
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	137092.0	151632.0	178685.0 <sup>d</sup>	194054.0 <sup>d</sup>	196090.0	246934.0	313522.0	360156.0	431252.0	491876.0	569030.0	...
OPERATING SURPLUS, NET <sup>e</sup>	296545.0	356414.0	339332.0	356168.0	451691.0	648053.0	828672.0	983052.0	1109098.0	1188815.0	1216100.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	225296.0	291678.0	305031.0	270895.0	212591.0	316841.0	518201.0	595194.0	661801.0	592219.0	377124.0	754369.0 <sup>b</sup>
Gross fixed capital formation	183867.0	229403.0	266795.0	247054.0	224327.0	269422.0	368691.0	470327.0	628296.0	700617.0	564315.0	678924.0 <sup>b</sup>
Changes in inventories	41068.0	61774.0	37508.0	23641.0	-12077.0	47231.0	148581.0	124730.0	32721.0	-109898.0	-188638.0	73671.0 <sup>b</sup>
Acquisitions less disposals of valuables	361.0	501.0	728.0	200.0	341.0	188.0	929.0	137.0	784.0	1500.0	1447.0	1774.0 <sup>b</sup>

<sup>a</sup> The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

<sup>b</sup> All data for GDP and its components refer to preliminary data for this year.

<sup>c</sup> Includes Mixed Income, Gross.

<sup>d</sup> Discrepancy with equivalent item in Table 1.3 (Relations among product, income, savings, and net lending aggregates).

<sup>e</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, hryvnia, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	189373.0	253485.0	261707.0	306998.0	381227.0	558788.0	655569.0	727352.0	871971.0	866138.0	915800.0	...
Less: Intermediate consumption, at purchaser's prices	108988.0	146930.0	151922.0	178260.0	220082.0	318982.0	375868.0	423933.0	510973.0	509575.0	522723.0	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	80385.0	106555.0	109785.0	128738.0	161145.0	239806.0	279701.0	303419.0	360998.0	356563.0	393077.0	580519.0 <sup>b</sup>
Compensation of employees	17301.0	21988.0	25920.0	30055.0	31274.0	35131.0	40834.0	54657.0	74229.0	82016.0	89612.0	110317.0 <sup>b</sup>
Taxes on production and imports, less Subsidies	-297.0	-294.0	171.0	715.0	1353.0	1389.0	312.0	-3274.0	-187.0	37.0	-1267.0	-2789.0 <sup>b</sup>



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports	707.0	890.0	1306.0	1345.0	1639.0	3176.0	1988.0	2773.0	2974.0	3027.0	3864.0	4088.0 <sup>b</sup>
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	707.0	890.0	1306.0	1345.0	1639.0	3176.0	1988.0	2773.0	2974.0	3027.0	3864.0	4088.0 <sup>b</sup>
Less: Subsidies	1004.0	1184.0	1135.0	630.0	286.0	1787.0	1676.0	6047.0	3161.0	2990.0	5131.0	6877.0 <sup>b</sup>
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	1004.0	1184.0	1135.0	630.0	286.0	1787.0	1676.0	6047.0	3161.0	2990.0	5131.0	6877.0 <sup>b</sup>
OPERATING SURPLUS, GROSS <sup>c</sup>	63381.0	84861.0	83694.0	97968.0	128518.0	203286.0	238555.0	252036.0	286956.0	274510.0	304732.0	472991.0 <sup>b</sup>
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	4264.0	5489.0	7312.0	9414.0	10257.0	14443.0	16768.0	23952.0	30498.0	36656.0	43394.0	...
OPERATING SURPLUS, NET <sup>d</sup>	59117.0	79372.0	76382.0	88554.0	118261.0	188843.0	221787.0	228084.0	256458.0	237854.0	261338.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

<sup>b</sup> All data for GDP and its components refer to preliminary data for this year.

<sup>c</sup> Includes Mixed Income, Gross.

<sup>d</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 1000: 2008 SNA, hryvnia, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1028668.0	1252972.0	1265047.0	1193233.0	1303740.0	1595991.0	1985472.0	2470343.0	2888070.0	3033378.0	2962611.0	...
Less: Intermediate consumption, at purchaser's prices	784501.0	966129.0	959359.0	897980.0	978498.0	1202849.0	1480040.0	1840482.0	2140016.0	2242740.0	2203873.0	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	244167.0	286843.0	305688.0	295253.0	325242.0	393142.0	505432.0	629861.0	748054.0	790638.0	758738.0	1129086.0 <sup>b</sup>
Compensation of employees	154824.0	186886.0	202164.0	196082.0	194654.0	207856.0	221818.0	290165.0	358178.0	406693.0	415475.0	480247.0 <sup>b</sup>
Taxes on production and imports, less Subsidies	-2871.0	-2248.0	-18505.0	-8275.0	-10313.0	1660.0	1279.0	9.0	-2182.0	-2736.0	-5959.0	-13233.0 <sup>b</sup>
Taxes on production and imports	8163.0	8602.0	9507.0	9321.0	9447.0	9663.0	5003.0	5329.0	5479.0	6243.0	5060.0	6330.0 <sup>b</sup>
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	8163.0	8602.0	9507.0	9321.0	9447.0	9663.0	5003.0	5329.0	5479.0	6243.0	5060.0	6330.0 <sup>b</sup>
Less: Subsidies	11034.0	10850.0	28012.0	17596.0	19760.0	8003.0	3724.0	5320.0	7661.0	8979.0	11019.0	19563.0 <sup>b</sup>
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	11034.0	10850.0	28012.0	17596.0	19760.0	8003.0	3724.0	5320.0	7661.0	8979.0	11019.0	19563.0 <sup>b</sup>
OPERATING SURPLUS, GROSS <sup>c</sup>	92214.0	102205.0	122029.0	107446.0	140901.0	183626.0	282335.0	339687.0	392058.0	386681.0	349222.0	662072.0 <sup>b</sup>
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	38829.0	43373.0	60238.0	64287.0	68974.0	80326.0	92085.0	98125.0	113507.0	134739.0	166505.0	...
OPERATING SURPLUS, NET <sup>d</sup>	53385.0	58832.0	61791.0	43159.0	71927.0	103300.0	190250.0	241562.0	278551.0	251942.0	182717.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.  
<sup>b</sup> All data for GDP and its components refer to preliminary data for this year.  
<sup>c</sup> Includes Mixed Income, Gross.  
<sup>d</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, hryvnia, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	118720.0	156001.0	151486.0	153957.0	156192.0	186194.0	253770.0	344157.0	415497.0	432934.0	376280.0	...
Less: Intermediate consumption, at purchaser's prices	55284.0	71129.0	69826.0	72698.0	77072.0	91053.0	122120.0	167306.0	201339.0	210724.0	183160.0	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	63436.0	84872.0	81660.0	81259.0	79120.0	95141.0	131650.0	176851.0	214158.0	222210.0	193120.0	364199.0 <sup>b</sup>
Compensation of employees	34171.0	40577.0	44232.0	48599.0	34726.0	34219.0	39644.0	50939.0	62668.0	69471.0	63697.0	78091.0 <sup>b</sup>
Taxes on production and imports, less Subsidies	-5743.0	-6839.0	-16498.0	-13061.0	-7595.0	-385.0	-1427.0	-1732.0	-2113.0	-2762.0	-4839.0	-4774.0 <sup>b</sup>
Taxes on production and imports	1699.0	1318.0	1684.0	1408.0	1521.0	1264.0	592.0	654.0	690.0	760.0	523.0	769.0 <sup>b</sup>
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	1699.0	1318.0	1684.0	1408.0	1521.0	1264.0	592.0	654.0	690.0	760.0	523.0	769.0 <sup>b</sup>
Less: Subsidies	7442.0	8157.0	18182.0	14469.0	9116.0	1649.0	2019.0	2386.0	2803.0	3522.0	5362.0	5543.0 <sup>b</sup>
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	7442.0	8157.0	18182.0	14469.0	9116.0	1649.0	2019.0	2386.0	2803.0	3522.0	5362.0	5543.0 <sup>b</sup>
OPERATING SURPLUS, GROSS <sup>c</sup>	35008.0	51134.0	53926.0	45721.0	51989.0	61307.0	93433.0	127644.0	153603.0	155501.0	134262.0	290882.0 <sup>b</sup>
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	8444.0	9573.0	14354.0	14603.0	16256.0	18282.0	21645.0	24785.0	25596.0	30804.0	42641.0	...
OPERATING SURPLUS, NET <sup>d</sup>	26564.0	41561.0	39572.0	31118.0	35733.0	43025.0	71788.0	102859.0	128007.0	124697.0	91621.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.  
<sup>b</sup> All data for GDP and its components refer to preliminary data for this year.  
<sup>c</sup> Includes Mixed Income, Gross.  
<sup>d</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 1000: 2008 SNA, hryvnia, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	792317.0	948757.0	952726.0	883426.0	975675.0	1206047.0	1458786.0	1805097.0	2060485.0	2142939.0	2124480.0	...
Less: Intermediate consumption, at purchaser's prices	649617.0	794082.0	778814.0	718371.0	781625.0	969355.0	1167315.0	1447937.0	1649839.0	1713855.0	1697997.0	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	142700.0	154675.0	173912.0	165055.0	194050.0	236692.0	291471.0	357160.0	410646.0	429084.0	426483.0	562471.0 <sup>b</sup>
Compensation of employees	92794.0	112260.0	125284.0	114931.0	123632.0	132968.0	137331.0	186003.0	231364.0	258311.0	260402.0	297142.0 <sup>b</sup>
Taxes on production and imports, less Subsidies	2619.0	4079.0	5253.0	5561.0	6044.0	6563.0	3434.0	3490.0	1801.0	1573.0	1624.0	1769.0 <sup>b</sup>

<sup>a</sup> The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.  
<sup>b</sup> All data for GDP and its components refer to preliminary data for this year.  
<sup>c</sup> Includes Mixed Income, Gross.  
<sup>d</sup> Includes Mixed Income, Net.

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports	5362.0	5847.0	6698.0	6234.0	6258.0	6865.0	3738.0	4056.0	4217.0	4547.0	3826.0	4731.0 <sup>b</sup>
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	5362.0	5847.0	6698.0	6234.0	6258.0	6865.0	3738.0	4056.0	4217.0	4547.0	3826.0	4731.0 <sup>b</sup>
Less: Subsidies	2743.0	1768.0	1445.0	673.0	214.0	302.0	304.0	566.0	2416.0	2974.0	2202.0	2962.0 <sup>b</sup>
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	2743.0	1768.0	1445.0	673.0	214.0	302.0	304.0	566.0	2416.0	2974.0	2202.0	2962.0 <sup>b</sup>
OPERATING SURPLUS, GROSS <sup>c</sup>	47287.0	38336.0	43375.0	44563.0	64374.0	97161.0	150706.0	167667.0	177481.0	169200.0	164457.0	263560.0 <sup>b</sup>
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	23737.0	25473.0	30910.0	30685.0	32369.0	40265.0	47199.0	47553.0	56220.0	66130.0	74742.0	...
OPERATING SURPLUS, NET <sup>d</sup>	23550.0	12863.0	12465.0	13878.0	32005.0	56896.0	103507.0	120114.0	121261.0	103070.0	89715.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

<sup>b</sup> All data for GDP and its components refer to preliminary data for this year.

<sup>c</sup> Includes Mixed Income, Gross.

<sup>d</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, hryvnia, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	93571.0	123383.0	137976.0	134516.0	148408.0	176768.0	242236.0	283985.0	367726.0	404020.0	402584.0	...
Less: Intermediate consumption, at purchaser's prices	63276.0	83389.0	94485.0	92150.0	103572.0	123383.0	168427.0	198015.0	255870.0	279112.0	279706.0	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	30295.0	39994.0	43491.0	42366.0	44836.0	53385.0	73809.0	85970.0	111856.0	124908.0	122878.0	183176.0 <sup>b</sup>
Compensation of employees	21297.0	26928.0	25232.0	25276.0	29586.0	32641.0	36899.0	43444.0	52791.0	63163.0	72069.0	85176.0 <sup>b</sup>
Taxes on production and imports, less Subsidies	280.0	626.0	-6065.0	-472.0	-7517.0	-3649.0	-373.0	-1165.0	-817.0	382.0	166.0	-6360.0 <sup>b</sup>
Taxes on production and imports	954.0	1285.0	978.0	1514.0	1531.0	1398.0	603.0	548.0	498.0	844.0	638.0	725.0 <sup>b</sup>
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	954.0	1285.0	978.0	1514.0	1531.0	1398.0	603.0	548.0	498.0	844.0	638.0	725.0 <sup>b</sup>
Less: Subsidies	674.0	659.0	7043.0	1986.0	9048.0	5047.0	976.0	1713.0	1315.0	462.0	472.0	7085.0 <sup>b</sup>
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	674.0	659.0	7043.0	1986.0	9048.0	5047.0	976.0	1713.0	1315.0	462.0	472.0	7085.0 <sup>b</sup>
OPERATING SURPLUS, GROSS <sup>c</sup>	8718.0	12440.0	24324.0	17562.0	22767.0	24393.0	37283.0	43691.0	59882.0	61363.0	50643.0	104360.0 <sup>b</sup>
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	5570.0	7146.0	13513.0	17503.0	18887.0	20190.0	21609.0	23876.0	29627.0	34966.0	45579.0	...
OPERATING SURPLUS, NET <sup>d</sup>	3148.0	5294.0	10811.0	59.0	3880.0	4203.0	15674.0	19815.0	30255.0	26397.0	5064.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

<sup>b</sup> All data for GDP and its components refer to preliminary data for this year.

<sup>c</sup> Includes Mixed Income, Gross.

<sup>d</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, hryvnia, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	24060.0	24831.0	22859.0	21334.0	23465.0	26982.0	30680.0	37104.0	44362.0	53485.0	59267.0	...
Less: Intermediate consumption, at purchaser's prices	16324.0	17529.0	16234.0	14761.0	16229.0	19058.0	22178.0	27224.0	32968.0	39049.0	43010.0	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	7736.0	7302.0	6625.0	6573.0	7236.0	7924.0	8502.0	9880.0	11394.0	14436.0	16257.0	19240.0 <sup>b</sup>
Compensation of employees	6562.0	7121.0	7416.0	7276.0	6710.0	8028.0	7944.0	9779.0	11355.0	15748.0	19307.0	19838.0 <sup>b</sup>
Taxes on production and imports, less Subsidies	-27.0	-114.0	-1195.0	-303.0	-1245.0	-869.0	-355.0	-584.0	-1053.0	-1929.0	-2910.0	-3868.0 <sup>b</sup>
Taxes on production and imports	148.0	152.0	147.0	165.0	137.0	136.0	70.0	71.0	74.0	92.0	73.0	105.0 <sup>b</sup>
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	148.0	152.0	147.0	165.0	137.0	136.0	70.0	71.0	74.0	92.0	73.0	105.0 <sup>b</sup>
Less: Subsidies	175.0	266.0	1342.0	468.0	1382.0	1005.0	425.0	655.0	1127.0	2021.0	2983.0	3973.0 <sup>b</sup>
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	175.0	266.0	1342.0	468.0	1382.0	1005.0	425.0	655.0	1127.0	2021.0	2983.0	3973.0 <sup>b</sup>
OPERATING SURPLUS, GROSS <sup>c</sup>	1201.0	295.0	404.0	-400.0	1771.0	765.0	913.0	685.0	1092.0	617.0	-140.0	3270.0 <sup>b</sup>
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	1078.0	1181.0	1461.0	1496.0	1462.0	1589.0	1632.0	1911.0	2064.0	2839.0	3543.0	...
OPERATING SURPLUS, NET <sup>d</sup>	123.0	-886.0	-1057.0	-1896.0	309.0	-824.0	-719.0	-1226.0	-972.0	-2222.0	-3683.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

<sup>b</sup> All data for GDP and its components refer to preliminary data for this year.

<sup>c</sup> Includes Mixed Income, Gross.

<sup>d</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 1000: 2008 SNA, hryvnia, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	132351.0	159378.0	178225.0	167196.0	162551.0	188595.0	240327.0	326496.0	428010.0	570979.0	641899.0	...
Less: Intermediate consumption, at purchaser's prices	96985.0	119803.0	139176.0	130294.0	125675.0	149667.0	192870.0	262065.0	346751.0	463549.0	522458.0	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	35366.0	39575.0	39049.0	36902.0	36876.0	38928.0	47457.0	64431.0	81259.0	107430.0	119441.0	151826.0 <sup>b</sup>
Compensation of employees	17435.0	22298.0	23167.0	22118.0	20998.0	20060.0	22419.0	31614.0	41595.0	53305.0	60731.0	71869.0 <sup>b</sup>
Taxes on production and imports, less Subsidies	530.0	493.0	1227.0	1335.0	1198.0	1612.0	529.0	648.0	869.0	1176.0	915.0	717.0 <sup>b</sup>

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports	606.0	664.0	1452.0	1577.0	1242.0	1659.0	595.0	748.0	906.0	1212.0	962.0	1193.0 <sup>b</sup>
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	606.0	664.0	1452.0	1577.0	1242.0	1659.0	595.0	748.0	906.0	1212.0	962.0	1193.0 <sup>b</sup>
Less: Subsidies	76.0	171.0	225.0	242.0	44.0	47.0	66.0	100.0	37.0	36.0	47.0	476.0 <sup>b</sup>
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	76.0	171.0	225.0	242.0	44.0	47.0	66.0	100.0	37.0	36.0	47.0	476.0 <sup>b</sup>
OPERATING SURPLUS, GROSS <sup>c</sup>	17401.0	16784.0	14655.0	13449.0	14680.0	17256.0	24509.0	32169.0	38795.0	52949.0	57795.0	79240.0 <sup>b</sup>
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	4341.0	3984.0	3430.0	3200.0	2879.0	3654.0	3519.0	5810.0	9280.0	10678.0	11338.0	...
OPERATING SURPLUS, NET <sup>d</sup>	13060.0	12800.0	11225.0	10249.0	11801.0	13602.0	20990.0	26359.0	29515.0	42271.0	46457.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

<sup>b</sup> All data for GDP and its components refer to preliminary data for this year.

<sup>c</sup> Includes Mixed Income, Gross.

<sup>d</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 1000: 2008 SNA, hryvnia, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	465255.0	575645.0	616662.0	632952.0	681680.0	870255.0	1019746.0	1290571.0	1511889.0	1710674.0	1820511.0	...
Less: Intermediate consumption, at purchaser's prices	218302.0	268853.0	306918.0	306229.0	337162.0	449342.0	529375.0	671763.0	788019.0	884700.0	938859.0	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	246953.0	306792.0	309744.0	326723.0	344518.0	420913.0	490371.0	618808.0	723870.0	825974.0	881652.0	1096817.0 <sup>b</sup>
Compensation of employees	113923.0	140943.0	164443.0	171048.0	170720.0	180548.0	204113.0	274337.0	356247.0	415525.0	420631.0	485480.0 <sup>b</sup>
Taxes on production and imports, less Subsidies	4319.0	4040.0	5368.0	6097.0	5926.0	5568.0	3107.0	3042.0	3587.0	3624.0	492.0	2652.0 <sup>b</sup>
Taxes on production and imports	5035.0	4902.0	6334.0	7038.0	6701.0	7052.0	5241.0	6371.0	7162.0	8218.0	8634.0	9377.0 <sup>b</sup>
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	5035.0	4902.0	6334.0	7038.0	6701.0	7052.0	5241.0	6371.0	7162.0	8218.0	8634.0	9377.0 <sup>b</sup>
Less: Subsidies	716.0	862.0	966.0	941.0	775.0	1484.0	2134.0	3329.0	3575.0	4594.0	8142.0	6725.0 <sup>b</sup>
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	716.0	862.0	966.0	941.0	775.0	1484.0	2134.0	3329.0	3575.0	4594.0	8142.0	6725.0 <sup>b</sup>
OPERATING SURPLUS, GROSS <sup>c</sup>	128711.0	161809.0	139933.0	149578.0	167872.0	234797.0	283151.0	341429.0	364036.0	406825.0	460529.0	608685.0 <sup>b</sup>
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	22768.0	23752.0	31889.0	32270.0	27912.0	46489.0	65608.0	85457.0	98183.0	102016.0	106722.0	...
OPERATING SURPLUS, NET <sup>d</sup>	105943.0	138057.0	108044.0	117308.0	139960.0	188308.0	217543.0	255972.0	265853.0	304809.0	353807.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

<sup>b</sup> All data for GDP and its components refer to preliminary data for this year.

<sup>c</sup> Includes Mixed Income, Gross.

<sup>d</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, hryvnia, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	283566.0	347459.0	382352.0	391144.0	442955.0	549163.0	645171.0	832350.0	958380.0	1057539.0	1167438.0	...
Less: Intermediate consumption, at purchaser's prices	128572.0	154102.0	181589.0	179054.0	209253.0	275174.0	327096.0	423094.0	486762.0	531565.0	579073.0	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	154994.0	193357.0	200763.0	212090.0	233702.0	273989.0	318075.0	409256.0	471618.0	525974.0	588365.0	755201.0 <sup>b</sup>
Compensation of employees	65116.0	81140.0	95098.0	100108.0	102761.0	101419.0	115838.0	153059.0	195824.0	242153.0	253829.0	297691.0 <sup>b</sup>
Taxes on production and imports, less Subsidies	3347.0	2996.0	3350.0	4595.0	4431.0	3969.0	3114.0	3732.0	4074.0	4543.0	4592.0	5484.0 <sup>b</sup>
Taxes on production and imports	3347.0	2996.0	3350.0	4595.0	4431.0	3969.0	3114.0	3732.0	4074.0	4543.0	5392.0	5484.0 <sup>b</sup>
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	3347.0	2996.0	3350.0	4595.0	4431.0	3969.0	3114.0	3732.0	4074.0	4543.0	5392.0	5484.0 <sup>b</sup>
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	800.0	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	800.0	...
OPERATING SURPLUS, GROSS <sup>c</sup>	86531.0	109221.0	102315.0	107387.0	126510.0	168601.0	199123.0	252465.0	271720.0	279278.0	329944.0	452026.0 <sup>b</sup>
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	7812.0	8438.0	14198.0	13411.0	10780.0	11578.0	16399.0	18094.0	22864.0	39795.0	49482.0	...
OPERATING SURPLUS, NET <sup>d</sup>	78719.0	100783.0	88117.0	93976.0	115730.0	157023.0	182724.0	234371.0	248856.0	239483.0	280462.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

<sup>b</sup> All data for GDP and its components refer to preliminary data for this year.

<sup>c</sup> Includes Mixed Income, Gross.

<sup>d</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, hryvnia, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	161779.0	205952.0	212286.0	219891.0	217287.0	295634.0	341938.0	420484.0	503326.0	582500.0	594010.0	...
Less: Intermediate consumption, at purchaser's prices	78752.0	102773.0	113427.0	115408.0	116398.0	160656.0	185193.0	229659.0	276186.0	317811.0	331557.0	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	83027.0	103179.0	98859.0	104483.0	100889.0	134978.0	156745.0	190825.0	227140.0	264689.0	262453.0	303614.0 <sup>b</sup>
Compensation of employees	44437.0	54666.0	63275.0	64945.0	62100.0	73271.0	81551.0	113473.0	150596.0	158825.0	155105.0	172204.0 <sup>b</sup>
Taxes on production and imports, less Subsidies	785.0	800.0	1659.0	1094.0	1068.0	1289.0	-284.0	-1115.0	-1068.0	-1716.0	-4874.0	-3823.0 <sup>b</sup>

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports	1501.0	1662.0	2625.0	2035.0	1843.0	2773.0	1850.0	2214.0	2507.0	2878.0	2468.0	2902.0 <sup>b</sup>
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	1501.0	1662.0	2625.0	2035.0	1843.0	2773.0	1850.0	2214.0	2507.0	2878.0	2468.0	2902.0 <sup>b</sup>
Less: Subsidies	716.0	862.0	966.0	941.0	775.0	1484.0	2134.0	3329.0	3575.0	4594.0	7342.0	6725.0 <sup>b</sup>
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	716.0	862.0	966.0	941.0	775.0	1484.0	2134.0	3329.0	3575.0	4594.0	7342.0	6725.0 <sup>b</sup>
OPERATING SURPLUS, GROSS <sup>c</sup>	37805.0	47713.0	33925.0	38444.0	37721.0	60418.0	75478.0	78467.0	77612.0	107580.0	112222.0	135233.0 <sup>b</sup>
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	14102.0	14446.0	16608.0	17597.0	15985.0	33667.0	47829.0	65745.0	73308.0	59977.0	54916.0	...
OPERATING SURPLUS, NET <sup>d</sup>	23703.0	33267.0	17317.0	20847.0	21736.0	26751.0	27649.0	12722.0	4304.0	47603.0	57306.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

<sup>b</sup> All data for GDP and its components refer to preliminary data for this year.

<sup>c</sup> Includes Mixed Income, Gross.

<sup>d</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, hryvnia, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	19910.0	22234.0	22024.0	21917.0	21438.0	25458.0	32637.0	37737.0	50183.0	70635.0	59063.0	...
Less: Intermediate consumption, at purchaser's prices	10978.0	11978.0	11902.0	11767.0	11511.0	13512.0	17086.0	19010.0	25071.0	35324.0	28229.0	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	8932.0	10256.0	10122.0	10150.0	9927.0	11946.0	15551.0	18727.0	25112.0	35311.0	30834.0	38002.0 <sup>b</sup>
Compensation of employees	4370.0	5137.0	6070.0	5995.0	5859.0	5858.0	6724.0	7805.0	9827.0	14547.0	11697.0	15585.0 <sup>b</sup>
Taxes on production and imports, less Subsidies	187.0	244.0	359.0	408.0	427.0	310.0	277.0	425.0	581.0	797.0	774.0	991.0 <sup>b</sup>
Taxes on production and imports	187.0	244.0	359.0	408.0	427.0	310.0	277.0	425.0	581.0	797.0	774.0	991.0 <sup>b</sup>
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	187.0	244.0	359.0	408.0	427.0	310.0	277.0	425.0	581.0	797.0	774.0	991.0 <sup>b</sup>
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>c</sup>	4375.0	4875.0	3693.0	3747.0	3641.0	5778.0	8550.0	10497.0	14704.0	19967.0	18363.0	21426.0 <sup>b</sup>
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	854.0	868.0	1083.0	1262.0	1147.0	1244.0	1380.0	1618.0	2011.0	2244.0	2324.0	...
OPERATING SURPLUS, NET <sup>d</sup>	3521.0	4007.0	2610.0	2485.0	2494.0	4534.0	7170.0	8879.0	12693.0	17723.0	16039.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

<sup>b</sup> All data for GDP and its components refer to preliminary data for this year.

<sup>c</sup> Includes Mixed Income, Gross.

<sup>d</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, hryvnia, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	68300.0	79133.0	88595.0	97499.0	105116.0	142223.0	182886.0	225659.0	287068.0	374510.0	400927.0	...
Less: Intermediate consumption, at purchaser's prices	35289.0	40743.0	45216.0	49127.0	52392.0	69627.0	93618.0	115363.0	148240.0	191843.0	191533.0	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	33011.0	38390.0	43379.0	48372.0	52724.0	72596.0	89268.0	110296.0	138828.0	182667.0	209394.0	246021.0 <sup>b</sup>
Compensation of employees	17079.0	19287.0	22120.0	23924.0	24075.0	26268.0	29621.0	37074.0	47536.0	64193.0	69050.0	80778.0 <sup>b</sup>
Taxes on production and imports, less Subsidies	-342.0	65.0	1899.0	1059.0	1697.0	2856.0	246.0	1570.0	1942.0	2748.0	2639.0	3768.0 <sup>b</sup>
Taxes on production and imports	978.0	1390.0	1958.0	1908.0	2452.0	3822.0	1259.0	1813.0	2434.0	3223.0	3372.0	4977.0 <sup>b</sup>
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	978.0	1390.0	1958.0	1908.0	2452.0	3822.0	1259.0	1813.0	2434.0	3223.0	3372.0	4977.0 <sup>b</sup>
Less: Subsidies	1320.0	1325.0	59.0	849.0	755.0	966.0	1013.0	243.0	492.0	475.0	733.0	1209.0 <sup>b</sup>
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	1320.0	1325.0	59.0	849.0	755.0	966.0	1013.0	243.0	492.0	475.0	733.0	1209.0 <sup>b</sup>
OPERATING SURPLUS, GROSS <sup>c</sup>	16274.0	19038.0	19360.0	23389.0	26952.0	43472.0	59401.0	71652.0	89350.0	115726.0	137705.0	161475.0 <sup>b</sup>
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	9760.0	9960.0	9265.0	9482.0	8649.0	9056.0	15138.0	15144.0	18698.0	25286.0	29446.0	...
OPERATING SURPLUS, NET <sup>d</sup>	6514.0	9078.0	10095.0	13907.0	18303.0	34416.0	44263.0	56508.0	70652.0	90440.0	108259.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

<sup>b</sup> All data for GDP and its components refer to preliminary data for this year.

<sup>c</sup> Includes Mixed Income, Gross.

<sup>d</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, hryvnia, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	98888.0	95165.0	98044.0	104206.0	116826.0	107764.0	107615.0	123165.0	150761.0	184026.0	202370.0	...
Less: Intermediate consumption, at purchaser's prices	37625.0	36952.0	36989.0	37974.0	46225.0	40252.0	42170.0	39773.0	51808.0	68550.0	70467.0	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	61263.0	58213.0	61055.0	66232.0	70601.0	67512.0	65445.0	83392.0	98953.0	115476.0	131903.0	165316.0 <sup>b</sup>
Compensation of employees	27791.0	29932.0	33226.0	33576.0	32733.0	26996.0	30797.0	37211.0	47274.0	56692.0	61400.0	69762.0 <sup>b</sup>
Taxes on production and imports, less Subsidies	769.0	873.0	829.0	850.0	1397.0	1769.0	2029.0	2382.0	2436.0	3395.0	3200.0	3619.0 <sup>b</sup>
Taxes on production and imports	769.0	875.0	833.0	850.0	1397.0	1769.0	2029.0	2382.0	2436.0	3395.0	3200.0	3619.0 <sup>b</sup>
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	769.0	875.0	833.0	850.0	1397.0	1769.0	2029.0	2382.0	2436.0	3395.0	3200.0	3619.0 <sup>b</sup>



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Less: Subsidies	...	2.0	4.0	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	2.0	4.0	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>c</sup>	32703.0	27408.0	27000.0	31806.0	36471.0	38747.0	32619.0	43799.0	49243.0	55389.0	67303.0	91935.0 <sup>b</sup>
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	3999.0	4450.0	4434.0	4641.0	4777.0	4601.0	6136.0	7029.0	8800.0	9518.0	11624.0	...
OPERATING SURPLUS, NET <sup>d</sup>	28704.0	22958.0	22566.0	27165.0	31694.0	34146.0	26483.0	36770.0	40443.0	45871.0	55679.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

<sup>b</sup> All data for GDP and its components refer to preliminary data for this year.

<sup>c</sup> Includes Mixed Income, Gross.

<sup>d</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, hryvnia, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	90082.0	108877.0	121293.0	135283.0	139848.0	176078.0	208144.0	238141.0	285495.0	339956.0	377097.0	...
Less: Intermediate consumption, at purchaser's prices	32383.0	39842.0	37791.0	40011.0	40704.0	53057.0	62160.0	66467.0	79410.0	98463.0	108117.0	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	57699.0	69035.0	83502.0	95272.0	99144.0	123021.0	145984.0	171674.0	206085.0	241493.0	268980.0	304060.0 <sup>b</sup>
Compensation of employees	10333.0	14185.0	20243.0	21920.0	19238.0	15976.0	16129.0	19189.0	23300.0	29173.0	32686.0	36295.0 <sup>b</sup>
Taxes on production and imports, less Subsidies	378.0	385.0	-1113.0	194.0	-2238.0	742.0	635.0	625.0	885.0	960.0	950.0	1163.0 <sup>b</sup>
Taxes on production and imports	380.0	385.0	557.0	646.0	694.0	742.0	652.0	625.0	935.0	997.0	950.0	1163.0 <sup>b</sup>
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	380.0	385.0	557.0	646.0	694.0	742.0	652.0	625.0	935.0	997.0	950.0	1163.0 <sup>b</sup>
Less: Subsidies	2.0	...	1670.0	452.0	2932.0	...	17.0	...	50.0	37.0	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	2.0	...	1670.0	452.0	2932.0	...	17.0	...	50.0	37.0	...	...
OPERATING SURPLUS, GROSS <sup>c</sup>	46988.0	54465.0	64372.0	73158.0	82144.0	106303.0	129220.0	151860.0	181900.0	211360.0	235344.0	266602.0 <sup>b</sup>
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	31239.0	36269.0	34048.0	39651.0	38801.0	47493.0	52905.0	65610.0	79207.0	90985.0	102896.0	...
OPERATING SURPLUS, NET <sup>d</sup>	15749.0	18196.0	30324.0	33507.0	43343.0	58810.0	76315.0	86250.0	102693.0	120375.0	132448.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

<sup>b</sup> All data for GDP and its components refer to preliminary data for this year.

<sup>c</sup> Includes Mixed Income, Gross.

<sup>d</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific, technical, administrative and support service activities (M+N)**

Series 1000: 2008 SNA, hryvnia, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	78349.0	91918.0	119072.0	131356.0	128168.0	150494.0	194479.0	242450.0	322131.0	411658.0	401657.0	...
Less: Intermediate consumption, at purchaser's prices	39252.0	47147.0	60971.0	65929.0	62968.0	73081.0	96435.0	120442.0	160206.0	207897.0	204570.0	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	39097.0	44771.0	58101.0	65427.0	65200.0	77413.0	98044.0	122008.0	161925.0	203761.0	197087.0	228559.0 <sup>b</sup>
Compensation of employees	24051.0	25996.0	38079.0	41899.0	43956.0	43725.0	50214.0	68658.0	87587.0	108915.0	109271.0	124969.0 <sup>b</sup>
Taxes on production and imports, less Subsidies	588.0	577.0	1965.0	2540.0	2106.0	2394.0	1275.0	1551.0	1997.0	2509.0	1452.0	-831.0 <sup>b</sup>
Taxes on production and imports	690.0	735.0	1971.0	2540.0	2106.0	2395.0	1279.0	1571.0	2065.0	2645.0	3031.0	3327.0 <sup>b</sup>
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	690.0	735.0	1971.0	2540.0	2106.0	2395.0	1279.0	1571.0	2065.0	2645.0	3031.0	3327.0 <sup>b</sup>
Less: Subsidies	102.0	158.0	6.0	...	...	1.0	4.0	20.0	68.0	136.0	1579.0	4158.0 <sup>b</sup>
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	102.0	158.0	6.0	...	...	1.0	4.0	20.0	68.0	136.0	1579.0	4158.0 <sup>b</sup>
OPERATING SURPLUS, GROSS <sup>c</sup>	14458.0	18198.0	18057.0	20988.0	19138.0	31294.0	46555.0	51799.0	72341.0	92337.0	86364.0	104421.0 <sup>b</sup>
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	7406.0	8941.0	9315.0	11692.0	14226.0	15960.0	31472.0	20517.0	24456.0	26503.0	28468.0	...
OPERATING SURPLUS, NET <sup>d</sup>	7052.0	9257.0	8742.0	9296.0	4912.0	15334.0	15083.0	31282.0	47885.0	65834.0	57896.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

<sup>b</sup> All data for GDP and its components refer to preliminary data for this year.

<sup>c</sup> Includes Mixed Income, Gross.

<sup>d</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, hryvnia, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	53946.0	61701.0	86000.0	95510.0	92230.0	107124.0	135141.0	171630.0	224773.0	287831.0	282662.0	...
Less: Intermediate consumption, at purchaser's prices	26681.0	31230.0	44034.0	47798.0	45091.0	51335.0	66681.0	85093.0	111419.0	146308.0	145470.0	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	27265.0	30471.0	41966.0	47712.0	47139.0	55789.0	68460.0	86537.0	113354.0	141523.0	137192.0	159284.0 <sup>b</sup>
Compensation of employees	17462.0	18080.0	26873.0	29908.0	30355.0	29001.0	32351.0	45942.0	58543.0	68838.0	68941.0	76982.0 <sup>b</sup>
Taxes on production and imports, less Subsidies	490.0	524.0	458.0	1756.0	1336.0	1605.0	918.0	1079.0	1393.0	1629.0	400.0	-1909.0 <sup>b</sup>
Taxes on production and imports	490.0	528.0	464.0	1756.0	1336.0	1605.0	921.0	1099.0	1461.0	1765.0	1979.0	2249.0 <sup>b</sup>
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	490.0	528.0	464.0	1756.0	1336.0	1605.0	921.0	1099.0	1461.0	1765.0	1979.0	2249.0 <sup>b</sup>

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Less: Subsidies	...	4.0	6.0	...	...	...	3.0	20.0	68.0	136.0	1579.0	4158.0 <sup>b</sup>
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	4.0	6.0	...	...	...	3.0	20.0	68.0	136.0	1579.0	4158.0 <sup>b</sup>
OPERATING SURPLUS, GROSS <sup>c</sup>	9313.0	11867.0	14635.0	16048.0	15448.0	25183.0	35191.0	39516.0	53418.0	71056.0	67851.0	84211.0 <sup>b</sup>
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	4192.0	5643.0	5059.0	6601.0	9085.0	10443.0	9944.0	11730.0	15117.0	16638.0	17178.0	...
OPERATING SURPLUS, NET <sup>d</sup>	5121.0	6224.0	9576.0	9447.0	6363.0	14740.0	25247.0	27786.0	38301.0	54418.0	50673.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

<sup>b</sup> All data for GDP and its components refer to preliminary data for this year.

<sup>c</sup> Includes Mixed Income, Gross.

<sup>d</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, hryvnia, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	24403.0	30217.0	33072.0	35846.0	35938.0	43370.0	59338.0	70820.0	97358.0	123827.0	118995.0	...
Less: Intermediate consumption, at purchaser's prices	12571.0	15917.0	16937.0	18131.0	17877.0	21746.0	29754.0	35349.0	48787.0	61589.0	59100.0	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	11832.0	14300.0	16135.0	17715.0	18061.0	21624.0	29584.0	35471.0	48571.0	62238.0	59895.0	69275.0 <sup>b</sup>
Compensation of employees	6589.0	7916.0	11206.0	11991.0	13601.0	14724.0	17863.0	22716.0	29044.0	40077.0	40330.0	47987.0 <sup>b</sup>
Taxes on production and imports, less Subsidies	98.0	53.0	1507.0	784.0	770.0	789.0	357.0	472.0	604.0	880.0	1052.0	1078.0 <sup>b</sup>
Taxes on production and imports	200.0	207.0	1507.0	784.0	770.0	790.0	358.0	472.0	604.0	880.0	1052.0	1078.0 <sup>b</sup>
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	200.0	207.0	1507.0	784.0	770.0	790.0	358.0	472.0	604.0	880.0	1052.0	1078.0 <sup>b</sup>
Less: Subsidies	102.0	154.0	...	...	...	1.0	1.0	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	102.0	154.0	...	...	...	1.0	1.0	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>c</sup>	5145.0	6331.0	3422.0	4940.0	3690.0	6111.0	11364.0	12283.0	18923.0	21281.0	18513.0	20210.0 <sup>b</sup>
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	3214.0	3298.0	4256.0	5091.0	5141.0	5517.0	21528.0	8787.0	9339.0	9865.0	11290.0	...
OPERATING SURPLUS, NET <sup>d</sup>	1931.0	3033.0	-834.0	-151.0	-1451.0	594.0	-10164.0	3496.0	9584.0	11416.0	7223.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

<sup>b</sup> All data for GDP and its components refer to preliminary data for this year.

<sup>c</sup> Includes Mixed Income, Gross.

<sup>d</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 1000: 2008 SNA, hryvnia, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	208261.0	222635.0	258657.0	271061.0	295228.0	356142.0	414207.0	548951.0	668822.0	780500.0	880875.0	...
Less: Intermediate consumption, at purchaser's prices	66381.0	67939.0	77900.0	76603.0	94179.0	126799.0	143288.0	175800.0	220283.0	245764.0	274651.0	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	141880.0	154696.0	180757.0	194458.0	201049.0	229343.0	270919.0	373151.0	448539.0	534736.0	606224.0	718242.0 <sup>b</sup>
Compensation of employees	127274.0	139234.0	162019.0	174429.0	180864.0	204123.0	239632.0	332593.0	404963.0	478681.0	547908.0	643910.0 <sup>b</sup>
Taxes on production and imports, less Subsidies	-156.0	405.0	469.0	309.0	386.0	587.0	127.0	51.0	283.0	414.0	528.0	712.0 <sup>b</sup>
Taxes on production and imports	363.0	422.0	469.0	449.0	571.0	747.0	290.0	340.0	448.0	590.0	691.0	884.0 <sup>b</sup>
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	363.0	422.0	469.0	449.0	571.0	747.0	290.0	340.0	448.0	590.0	691.0	884.0 <sup>b</sup>
Less: Subsidies	519.0	17.0	0.0	140.0	185.0	160.0	163.0	289.0	165.0	176.0	163.0	172.0 <sup>b</sup>
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	519.0	17.0	0.0	140.0	185.0	160.0	163.0	289.0	165.0	176.0	163.0	172.0 <sup>b</sup>
OPERATING SURPLUS, GROSS <sup>c</sup>	14762.0	15057.0	18269.0	19720.0	19799.0	24633.0	31160.0	40507.0	43293.0	55641.0	57788.0	73620.0 <sup>b</sup>
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	12576.0	13248.0	16211.0	16655.0	17095.0	21997.0	25824.0	34438.0	43833.0	48912.0	61221.0	...
OPERATING SURPLUS, NET <sup>d</sup>	2186.0	1809.0	2058.0	3065.0	2704.0	2636.0	5336.0	6069.0	-540.0	6729.0	-3433.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

<sup>b</sup> All data for GDP and its components refer to preliminary data for this year.

<sup>c</sup> Includes Mixed Income, Gross.

<sup>d</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, hryvnia, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	69434.0	71090.0	82703.0	90930.0	117168.0	147578.0	182158.0	236970.0	295852.0	353357.0	393136.0	...
Less: Intermediate consumption, at purchaser's prices	19571.0	17626.0	22951.0	22705.0	38437.0	52493.0	59093.0	73172.0	83063.0	86701.0	86603.0	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	49863.0	53464.0	59752.0	68225.0	78731.0	95085.0	123065.0	163798.0	212789.0	266656.0	306533.0	341242.0 <sup>b</sup>
Compensation of employees	45757.0	49748.0	53933.0	63162.0	72538.0	86329.0	111927.0	148689.0	192600.0	241747.0	277291.0	304923.0 <sup>b</sup>
Taxes on production and imports, less Subsidies	58.0	54.0	63.0	65.0	91.0	118.0	74.0	65.0	69.0	86.0	76.0	84.0 <sup>b</sup>
Taxes on production and imports	58.0	54.0	63.0	65.0	91.0	118.0	74.0	65.0	69.0	86.0	76.0	84.0 <sup>b</sup>
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	58.0	54.0	63.0	65.0	91.0	118.0	74.0	65.0	69.0	86.0	76.0	84.0 <sup>b</sup>

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	4048.0	3662.0	5756.0	4998.0	6102.0	8638.0	11064.0	15044.0	20120.0	24823.0	29166.0	36235.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	4048.0	3662.0	5756.0	4998.0	6102.0	8638.0	11064.0	15044.0	20120.0	24823.0	29166.0	...
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

<sup>b</sup> All data for GDP and its components refer to preliminary data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Education (P)**

Series 1000: 2008 SNA, hryvnia, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	80349.0	87242.0	101823.0	107528.0	106305.0	119928.0	132745.0	180011.0	214113.0	242480.0	261002.0	...
Less: Intermediate consumption, at purchaser's prices	26887.0	27865.0	30052.0	29542.0	30237.0	37150.0	43749.0	46798.0	55493.0	69835.0	74953.0	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	53462.0	59377.0	71771.0	77986.0	76068.0	82778.0	88996.0	133213.0	158620.0	172645.0	186049.0	236599.0 <sup>b</sup>
Compensation of employees	48547.0	54171.0	65544.0	70562.0	69059.0	74753.0	78640.0	120015.0	142888.0	153930.0	165867.0	206468.0 <sup>b</sup>
Taxes on production and imports, less Subsidies	92.0	91.0	107.0	101.0	107.0	130.0	84.0	100.0	146.0	201.0	202.0	250.0 <sup>b</sup>
Taxes on production and imports	99.0	99.0	107.0	101.0	107.0	130.0	84.0	100.0	146.0	201.0	202.0	250.0 <sup>b</sup>
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	99.0	99.0	107.0	101.0	107.0	130.0	84.0	100.0	146.0	201.0	202.0	250.0 <sup>b</sup>
Less: Subsidies	7.0	8.0	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	7.0	8.0	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>c</sup>	4823.0	5115.0	6120.0	7323.0	6902.0	7895.0	10272.0	13098.0	15586.0	18514.0	19980.0	29881.0 <sup>b</sup>
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	4208.0	4461.0	5052.0	5845.0	5719.0	6822.0	7496.0	9894.0	11421.0	12507.0	13990.0	...
OPERATING SURPLUS, NET <sup>d</sup>	615.0	654.0	1068.0	1478.0	1183.0	1073.0	2776.0	3204.0	4165.0	6007.0	5990.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

<sup>b</sup> All data for GDP and its components refer to preliminary data for this year.

<sup>c</sup> Includes Mixed Income, Gross.

<sup>d</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1000: 2008 SNA, hryvnia, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	58478.0	64303.0	74131.0	72603.0	71755.0	88636.0	99304.0	131970.0	158857.0	184663.0	226737.0	...
Less: Intermediate consumption, at purchaser's prices	19923.0	22448.0	24897.0	24356.0	25505.0	37156.0	40446.0	55830.0	81727.0	89228.0	113095.0	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	38555.0	41855.0	49234.0	48247.0	46250.0	51480.0	58858.0	76140.0	77130.0	95435.0	113642.0	140401.0 <sup>b</sup>
Compensation of employees	32970.0	35315.0	42542.0	40705.0	39267.0	43041.0	49065.0	63889.0	69475.0	83004.0	104750.0	132519.0 <sup>b</sup>
Taxes on production and imports, less Subsidies	-306.0	260.0	299.0	143.0	188.0	339.0	-31.0	-114.0	68.0	127.0	250.0	378.0 <sup>b</sup>
Taxes on production and imports	206.0	269.0	299.0	283.0	373.0	499.0	132.0	175.0	233.0	303.0	413.0	550.0 <sup>b</sup>
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	206.0	269.0	299.0	283.0	373.0	499.0	132.0	175.0	233.0	303.0	413.0	550.0 <sup>b</sup>
Less: Subsidies	512.0	9.0	...	140.0	185.0	160.0	163.0	289.0	165.0	176.0	163.0	172.0 <sup>b</sup>
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	512.0	9.0	...	140.0	185.0	160.0	163.0	289.0	165.0	176.0	163.0	172.0 <sup>b</sup>
OPERATING SURPLUS, GROSS <sup>c</sup>	5891.0	6280.0	6393.0	7399.0	6795.0	8100.0	9824.0	12365.0	7587.0	12304.0	8642.0	7504.0 <sup>b</sup>
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	4320.0	5125.0	5403.0	5812.0	5274.0	6537.0	7264.0	9500.0	12292.0	11582.0	18065.0	...
OPERATING SURPLUS, NET <sup>d</sup>	1571.0	1155.0	990.0	1587.0	1521.0	1563.0	2560.0	2865.0	-4705.0	722.0	-9423.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

<sup>b</sup> All data for GDP and its components refer to preliminary data for this year.

<sup>c</sup> Includes Mixed Income, Gross.

<sup>d</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 1000: 2008 SNA, hryvnia, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	23038.0	28600.0	35272.0	39383.0	39643.0	42911.0	49849.0	64292.0	80398.0	99978.0	92835.0	...
Less: Intermediate consumption, at purchaser's prices	8387.0	10912.0	13263.0	12948.0	13423.0	16198.0	19242.0	24426.0	31013.0	37088.0	32606.0	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	14651.0	17688.0	22009.0	26435.0	26220.0	26713.0	30607.0	39866.0	49385.0	62890.0	60229.0	71173.0 <sup>b</sup>
Compensation of employees	8173.0	9866.0	14456.0	15602.0	16431.0	16963.0	18252.0	25249.0	31412.0	37580.0	36293.0	43148.0 <sup>b</sup>
Taxes on production and imports, less Subsidies	-267.0	-399.0	-3095.0	-1887.0	-1517.0	-1823.0	-2334.0	-3653.0	-4405.0	-3963.0	-4412.0	-3680.0 <sup>b</sup>
Taxes on production and imports	312.0	384.0	522.0	622.0	628.0	583.0	386.0	540.0	727.0	929.0	830.0	2620.0 <sup>b</sup>
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	312.0	384.0	522.0	622.0	628.0	583.0	386.0	540.0	727.0	929.0	830.0	2620.0 <sup>b</sup>

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Less: Subsidies	579.0	783.0	3617.0	2509.0	2145.0	2406.0	2720.0	4193.0	5132.0	4892.0	5242.0	6300.0 <sup>b</sup>
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	579.0	783.0	3617.0	2509.0	2145.0	2406.0	2720.0	4193.0	5132.0	4892.0	5242.0	6300.0 <sup>b</sup>
OPERATING SURPLUS, GROSS	<sup>c</sup> 6745.0	8221.0	10648.0	12720.0	11306.0	11573.0	14689.0	18270.0	22378.0	29273.0	28348.0	31705.0 <sup>b</sup>
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	1910.0	2166.0	2543.0	2762.0	2520.0	2915.0	4067.0	4074.0	4790.0	6583.0	7416.0	...
OPERATING SURPLUS, NET	<sup>d</sup> 4835.0	6055.0	8105.0	9958.0	8786.0	8658.0	10622.0	14196.0	17588.0	22690.0	20932.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

<sup>b</sup> All data for GDP and its components refer to preliminary data for this year.

<sup>c</sup> Includes Mixed Income, Gross.

<sup>d</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, hryvnia, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	9908.0	12344.0	17319.0	19563.0	19135.0	20436.0	23155.0	28264.0	34034.0	39571.0	37429.0	...
Less: Intermediate consumption, at purchaser's prices	3834.0	5183.0	7592.0	6859.0	6796.0	8079.0	9601.0	10888.0	13659.0	15518.0	13091.0	...
Equals: VALUE ADDED, GROSS, at basic prices	<sup>a</sup> 6074.0	7161.0	9727.0	12704.0	12339.0	12357.0	13554.0	17376.0	20375.0	24053.0	24338.0	30729.0 <sup>b</sup>
Compensation of employees	4985.0	6004.0	8935.0	9815.0	9912.0	10181.0	10622.0	14626.0	17708.0	20438.0	21440.0	26501.0 <sup>b</sup>
Taxes on production and imports, less Subsidies	-538.0	-713.0	-3479.0	-2357.0	-1993.0	-2328.0	-2657.0	-4096.0	-4985.0	-4691.0	-5088.0	-4506.0 <sup>b</sup>
Taxes on production and imports	41.0	69.0	138.0	152.0	152.0	78.0	63.0	97.0	147.0	201.0	154.0	1794.0 <sup>b</sup>
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	41.0	69.0	138.0	152.0	152.0	78.0	63.0	97.0	147.0	201.0	154.0	1794.0 <sup>b</sup>
Less: Subsidies	579.0	782.0	3617.0	2509.0	2145.0	2406.0	2720.0	4193.0	5132.0	4892.0	5242.0	6300.0 <sup>b</sup>
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	579.0	782.0	3617.0	2509.0	2145.0	2406.0	2720.0	4193.0	5132.0	4892.0	5242.0	6300.0 <sup>b</sup>
OPERATING SURPLUS, GROSS	<sup>c</sup> 1627.0	1870.0	4271.0	5246.0	4420.0	4504.0	5589.0	6846.0	7652.0	8306.0	7986.0	8734.0 <sup>b</sup>
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	1806.0	2030.0	2411.0	2649.0	2401.0	2777.0	3843.0	3783.0	4481.0	4192.0	5380.0	...
OPERATING SURPLUS, NET	<sup>d</sup> -179.0	-160.0	1860.0	2597.0	2019.0	1727.0	1746.0	3063.0	3171.0	4114.0	2606.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

<sup>b</sup> All data for GDP and its components refer to preliminary data for this year.

<sup>c</sup> Includes Mixed Income, Gross.

<sup>d</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, hryvnia, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	13117.0	16242.0	17938.0	19805.0	20488.0	22375.0	26444.0	35733.0	46007.0	60091.0	55104.0	...
Less: Intermediate consumption, at purchaser's prices	4553.0	5729.0	5671.0	6089.0	6627.0	8119.0	9641.0	13538.0	17354.0	21570.0	19515.0	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	8564.0	10513.0	12267.0	13716.0	13861.0	14256.0	16803.0	22195.0	28653.0	38521.0	35589.0	40444.0 <sup>b</sup>
Compensation of employees	3188.0	3862.0	5521.0	5787.0	6519.0	6782.0	7630.0	10623.0	13704.0	17142.0	14853.0	16647.0 <sup>b</sup>
Taxes on production and imports, less Subsidies	271.0	314.0	384.0	470.0	476.0	505.0	323.0	443.0	580.0	728.0	676.0	826.0 <sup>b</sup>
Taxes on production and imports	271.0	315.0	384.0	470.0	476.0	505.0	323.0	443.0	580.0	728.0	676.0	826.0 <sup>b</sup>
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	271.0	315.0	384.0	470.0	476.0	505.0	323.0	443.0	580.0	728.0	676.0	826.0 <sup>b</sup>
Less: Subsidies	...	1.0	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	1.0	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>c</sup>	5105.0	6337.0	6362.0	7459.0	6866.0	6969.0	8850.0	11129.0	14369.0	20651.0	20060.0	22971.0 <sup>b</sup>
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	104.0	136.0	132.0	113.0	119.0	138.0	224.0	291.0	309.0	2391.0	2036.0	...
OPERATING SURPLUS, NET <sup>d</sup>	5001.0	6201.0	6230.0	7346.0	6747.0	6831.0	8626.0	10838.0	14060.0	18260.0	18024.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

<sup>b</sup> All data for GDP and its components refer to preliminary data for this year.

<sup>c</sup> Includes Mixed Income, Gross.

<sup>d</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 1000: 2008 SNA, hryvnia, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	13.0	14.0	15.0	15.0	20.0	100.0	250.0	295.0	357.0	316.0	302.0	
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	13.0	14.0	15.0	15.0	20.0	100.0	250.0	295.0	357.0	316.0	302.0	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>b</sup>	13.0	14.0	15.0	15.0	20.0	100.0	250.0	295.0	357.0	316.0	302.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
OPERATING SURPLUS, NET <sup>c</sup>	13.0	14.0	15.0	15.0	20.0	100.0	250.0	295.0	357.0	316.0	302.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

<sup>b</sup> Includes Mixed Income, Gross.

<sup>c</sup> Includes Mixed Income, Net.

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 1000: 2008 SNA, hryvnia, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
General public services	23823.0	21597.0	24787.0	24422.0	27763.0	39972.0	38667.0	54894.0	59108.0	65994.0	68547.0	194351.0 <sup>a</sup>
Defence	8307.0	9839.0	10846.0	11157.0	30381.0	46161.0	55758.0	67978.0	78102.0	94146.0	103802.0	...
Public order and safety	24308.0	27415.0	32353.0	33760.0	41775.0	50967.0	66480.0	82981.0	109307.0	130742.0	153820.0	169163.0 <sup>a</sup>
Economic affairs	11008.0	13738.0	15597.0	14584.0	9801.0	12614.0	21818.0	40300.0	62944.0	37158.0	40943.0	48491.0 <sup>a</sup>
Environment protection	743.0	1171.0	1223.0	1526.0	1215.0	1769.0	2592.0	2724.0	3543.0	4278.0	4497.0	5393.0 <sup>a</sup>
Housing and community amenities	3677.0	4165.0	2535.0	2824.0	1910.0	3582.0	5439.0	7221.0	8574.0	10760.0	10905.0	17628.0 <sup>a</sup>
Health	43686.0	46374.0	56182.0	59876.0	59741.0	69234.0	69959.0	95246.0	112019.0	114948.0	159714.0	192545.0 <sup>a</sup>
Recreation, culture and religion	6384.0	6644.0	7286.0	7659.0	7422.0	8896.0	10136.0	16011.0	19054.0	21441.0	22852.0	31364.0 <sup>a</sup>
Education	68941.0	74228.0	88802.0	93427.0	93403.0	105160.0	106765.0	149841.0	180476.0	202654.0	207186.0	278581.0 <sup>a</sup>
Social protection	18387.0	20536.0	22356.0	23036.0	22799.0	37960.0	66113.0	99425.0	106410.0	64818.0	42378.0	47882.0 <sup>a</sup>
Equals: General government final consumption expenditure <sup>b</sup>	209264.0	225707.0	261967.0	272271.0	296210.0	376315.0	443727.0	616621.0	739537.0	746939.0	814644.0	985398.0 <sup>a</sup>

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

<sup>b</sup> The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1000: 2008 SNA, hryvnia, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
	Individual consumption expenditure of households											
Food and non-alcoholic beverages	259949.0	320272.0	352953.0	399216.0	430366.0	524865.0	621405.0	817419.0	991778.0	1153456.0	1230149.0	1526619.0 <sup>a</sup>
Alcoholic beverages, tobacco and narcotics	45881.0	59314.0	75088.0	78622.0	87915.0	95469.0	117222.0	147352.0	179514.0	210651.0	233854.0	276580.0 <sup>a</sup>
Clothing and footwear	38419.0	51175.0	53987.0	55466.0	58887.0	66122.0	79518.0	98565.0	121530.0	141897.0	141517.0	168838.0 <sup>a</sup>
Housing, water, electricity, gas and other fuels	101726.0	115172.0	120353.0	132651.0	137747.0	170175.0	188777.0	213416.0	276485.0	388882.0	430778.0	519728.0 <sup>a</sup>
Furnishings, household equipment and routine maintenance of the house	28034.0	35759.0	38619.0	42929.0	45487.0	54582.0	61806.0	78522.0	95526.0	108590.0	121998.0	143533.0 <sup>a</sup>
Health	30773.0	41038.0	43926.0	48991.0	54957.0	74664.0	87114.0	109167.0	135641.0	165818.0	191841.0	240730.0 <sup>a</sup>
Transport	67455.0	101295.0	118262.0	123200.0	124281.0	142780.0	175373.0	213503.0	258717.0	292821.0	265283.0	332283.0 <sup>a</sup>

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Communication	17388.0	23915.0	24671.0	30840.0	33016.0	40264.0	43348.0	55112.0	64148.0	78567.0	82408.0	93075.0 <sup>a</sup>
Recreation and culture	28634.0	33717.0	39254.0	42987.0	48187.0	51440.0	60460.0	76112.0	95998.0	112148.0	107697.0	133984.0 <sup>a</sup>
Education	10886.0	12092.0	12785.0	13243.0	12618.0	17476.0	19333.0	21579.0	27863.0	34600.0	36684.0	46696.0 <sup>a</sup>
Restaurants and hotels	17958.0	21203.0	23004.0	26422.0	28370.0	35427.0	45745.0	59938.0	79332.0	97242.0	77720.0	96416.0 <sup>a</sup>
Miscellaneous goods and services	33061.0	43953.0	47310.0	52529.0	59045.0	58262.0	69601.0	86955.0	112246.0	133606.0	134042.0	158016.0 <sup>a</sup>
Equals: Household final consumption expenditure in domestic market	<sup>b</sup> 680164.0	858905.0	950212.0	1047096.0	1120876.0	1331526.0	1569702.0	1977640.0	2438778.0	2918278.0	3053971.0	3736498.0
Plus: Direct purchases abroad by residents	...	...	...	...	...	...	...	...	...	...	...	...
Less: Direct purchases in domestic market by non-residents	...	...	...	...	...	...	...	...	...	...	...	...
Equals: Household final consumption expenditure	<sup>b</sup> 680164.0	858905.0	950212.0	1047096.0	1120876.0	1331526.0	1569702.0	1977640.0	2438778.0	2918278.0	3053971.0	3736498.0 <sup>a</sup>
<b>Individual consumption expenditure of non-profit institutions serving households (NPISHs)</b>												
Housing	1502.0	1829.0	1091.0	1542.0	719.0	795.0	1517.0	1669.0	2462.0	2794.0	3335.0	4128.0 <sup>a</sup>
Health	991.0	1196.0	763.0	900.0	520.0	558.0	1022.0	1139.0	1292.0	1498.0	5222.0	5588.0 <sup>a</sup>
Recreation and culture	337.0	361.0	201.0	278.0	130.0	145.0	278.0	307.0	369.0	432.0	388.0	406.0 <sup>a</sup>
Education	621.0	757.0	436.0	604.0	278.0	313.0	604.0	661.0	664.0	872.0	1189.0	1383.0 <sup>a</sup>
Social protection	571.0	673.0	674.0	747.0	3711.0	5559.0	5728.0	6629.0	8265.0	9574.0	9853.0	10886.0 <sup>a</sup>
Other services	...	...	...	...	...	...	...	...	...	...	...	...
Plus:	4133.0	4803.0	5819.0	6194.0	7515.0	8418.0	9750.0	13460.0	17925.0	24671.0	20186.0	22281.0 <sup>a</sup>
Equals: NPISHs final consumption expenditure	<sup>b</sup> 8155.0	9619.0	8984.0	10265.0	12873.0	15788.0	18899.0	23865.0	30977.0	39841.0	40173.0	44672.0 <sup>a</sup>
<b>Individual consumption expenditure of general government</b>												
Housing	679.0	895.0	293.0	524.0	608.0	...	...	...	...	...	...	...
Health	43647.0	46343.0	56147.0	59839.0	59704.0	69201.0	69923.0	95173.0	111891.0	114168.0	158861.0	191526.0 <sup>a</sup>
Recreation and culture	5574.0	5858.0	7142.0	7453.0	7224.0	8697.0	9380.0	14377.0	17084.0	19402.0	20242.0	27751.0 <sup>a</sup>
Education	68909.0	74194.0	88775.0	93398.0	93360.0	105108.0	106384.0	149740.0	180308.0	200885.0	205415.0	276365.0 <sup>a</sup>
Social protection	18205.0	20313.0	22258.0	22975.0	22720.0	37853.0	65974.0	99190.0	105933.0	64419.0	41884.0	47375.0 <sup>a</sup>
Equals: Individual consumption expenditure of general government	<sup>b</sup> 137014.0	147603.0	174615.0	184189.0	183008.0	220859.0	251661.0	358480.0	415216.0	398874.0	426402.0	543017.0 <sup>a</sup>
Equals: Total actual individual consumption	<sup>b</sup> 825333.0	1016127.0	1133811.0	1241550.0	1316757.0	1568173.0	1840262.0	2359985.0	2884971.0	3356993.0	3520546.0	4324187.0 <sup>a</sup>

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

<sup>b</sup> The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

Table 4.1 Total Economy (S.1)

Series 300: 1993 SNA, hryvnia, Western calendar year  
 Series 1000: 2008 SNA, hryvnia, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	300	1000										
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	2388289.0	2895283.0	3150653.0									
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	45814.0	45649.0	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	128410.0	182278.0	196939.0	186293.0	204196.0	299157.0	362139.0	464321.0	542406.0	555570.0	595301.0	
Plus: Taxes on products	130957.0	184195.0	200912.0	188604.0	206336.0	302344.0	367786.0	473084.0	550472.0	565943.0	606560.0	
Less: Subsidies on products	2547.0	1917.0	3973.0	2311.0	2140.0	3187.0	5647.0	8763.0	8066.0	10373.0	11259.0	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	1434130.0 <sup>a</sup>	1775482.0 <sup>a</sup>	1888496.0 <sup>b</sup>	1853194.0	1971308.0	2499854.0	3035066.0	3740514.0	4476719.0	4950169.0	5069857.0	
GROSS DOMESTIC PRODUCT	1082569.0	1302079.0	1459096.0 <sup>b</sup>	1522657.0	1586915.0 <sup>c</sup>	1988544.0 <sup>c</sup>	2385367.0 <sup>c</sup>	2981227.0 <sup>c</sup>	3560302.0 <sup>c</sup>	3977198.0 <sup>c</sup>	4222026.0 <sup>c</sup>	
Less: Consumption of fixed capital	115338.0	125809.0	186295.0 <sup>b</sup>	200903.0	196090.0	246934.0	313522.0	360156.0	431252.0	491876.0	569030.0	
NET DOMESTIC PRODUCT	967231.0	1176270.0	1272801.0	1321754.0	1390825.0	1741610.0	2071845.0	2621071.0	3129050.0	3485322.0	3652996.0	
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	1082569.0	1302079.0	1459096.0 <sup>b</sup>	1522657.0	1586915.0 <sup>c</sup>	1988544.0 <sup>c</sup>	2385367.0 <sup>c</sup>	2981227.0 <sup>c</sup>	3560302.0 <sup>c</sup>	3977198.0 <sup>c</sup>	4222026.0 <sup>c</sup>	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	540651.0	636722.0	736495.0	763187.0	734943.0	777646.0	873829.0	1170747.0	1472321.0	1732773.0	1843057.0	
Taxes on production and imports, less Subsidies	131339.0	186574.0	186140.0	189830.0	204193.0	315911.0	369344.0	467272.0	547631.0	563734.0	593839.0	
Taxes on production and imports	149602.0	204136.0	226743.0	215826.0	233215.0	333952.0	386508.0	495576.0	576038.0	596422.0	637154.0	
Taxes on products	130957.0	184195.0	200912.0	188604.0	206336.0	302344.0	367786.0	473084.0	550472.0	565943.0	606560.0	
Other taxes on production	18645.0	19941.0	25831.0	27222.0	26879.0	31608.0	18722.0	22492.0	25566.0	30479.0	30594.0	
Less: Subsidies	18263.0	17562.0	40603.0	25996.0	29022.0	18041.0	17164.0	28304.0	28407.0	32688.0	43315.0	
Subsidies on products	2547.0	1917.0	3973.0	2311.0	2140.0	3187.0	5647.0	8763.0	8066.0	10373.0	11259.0	
Other subsidies on production	15716.0	15645.0	36630.0	23685.0	26882.0	14854.0	11517.0	19541.0	20341.0	22315.0	32056.0	
OPERATING SURPLUS, GROSS	410579.0	478783.0	536461.0	569640.0	647781.0	894987.0	1142194.0	1343208.0	1540350.0	1680691.0	1785130.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	410579.0	478783.0	536461.0	569640.0	647781.0	894987.0	1142194.0	1343208.0	1540350.0	1680691.0	1785130.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Compensation of employees	584934.0	686036.0	788406.0	819196.0	796382.0	900114.0	1044883.0	1412780.0	1784864.0	2061390.0	2159259.0	
Taxes on production and imports, less Subsidies	131341.0	186577.0	186143.0	189833.0	204193.0	315915.0	369344.0	467272.0	547631.0	563734.0	593839.0	
Taxes on production and imports	149604.0	204139.0	226746.0	215829.0	233215.0	333956.0	386508.0	495576.0	576038.0	596422.0	637154.0	
Taxes on products	130957.0	184195.0	200912.0	188604.0	206336.0	302344.0	367786.0	473084.0	550472.0	565943.0	606560.0	
Other taxes on production	18647.0	19944.0	25834.0	27225.0	26879.0	31612.0	18722.0	22492.0	25566.0	30479.0	30594.0	
Less: Subsidies	18263.0	17562.0	40603.0	25996.0	29022.0	18041.0	17164.0	28304.0	28407.0	32688.0	43315.0	
Subsidies on products	2547.0	1917.0	3973.0	2311.0	2140.0	3187.0	5647.0	8763.0	8066.0	10373.0	11259.0	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>		<b>1000</b>									
Other subsidies on production	15716.0	15645.0	36630.0									
Property income	241061.0	233335.0	36630.0	23685.0	26882.0	14854.0	11517.0	19541.0	20341.0	22315.0	32056.0	
			264008.0									
			264008.0	307349.0	352436.0	424593.0	356674.0	361410.0	392430.0	439555.0	472647.0	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	288998.0	301914.0	331816.0									
			331816.0	385599.0	432020.0	464003.0	502989.0	560161.0	670329.0	718753.0	696592.0	
GROSS NATIONAL INCOME	1078917.0	1282817.0	1443202.0									
			1443202.0	1500419.0	1568772.0	2071606.0	2410106.0	3024509.0	3594946.0	4026617.0	4314283.0	
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	1078917.0	1282817.0	1443202.0									
			1443202.0	1500419.0	1568772.0	2071606.0	2410106.0	3024509.0	3594946.0	4026617.0	4314283.0	
Current taxes on income, wealth, etc.	91351.0	113497.0	122815.0									
			122815.0	127474.0	114494.0	139615.0	205017.0	267158.0	345608.0	405415.0	426826.0	
Social contributions	151384.0	173235.0	197454.0									
			197454.0	207067.0	205290.0	209513.0	151991.0	209974.0	262776.0	312194.0	360239.0	
Social benefits other than social transfers in kind	236996.0	263387.0	301612.0									
			301612.0	323134.0	311403.0	342503.0	337614.0	391442.0	465498.0	558143.0	651525.0	
Other current transfers	130799.0	133840.0	161017.0									
			161017.0	196040.0	201504.0	269395.0	350546.0	405406.0	439017.0	657039.0	740741.0	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	89980.0	112102.0	121525.0									
			121525.0	126184.0	112519.0	141063.0	208362.0	274839.0	355914.0	417317.0	433773.0	
Social contributions	151384.0	173235.0	197454.0									
			197454.0	207067.0	205290.0	209513.0	151991.0	209974.0	262776.0	312194.0	360239.0	
Social benefits other than social transfers in kind	237033.0	263405.0	301631.0									
			301631.0	323154.0	311431.0	342541.0	337659.0	391495.0	465558.0	558353.0	651773.0	
Other current transfers	99171.0	96620.0	119329.0									
			119329.0	147607.0	158677.0	188168.0	254453.0	301282.0	329306.0	482706.0	622704.0	
GROSS DISPOSABLE INCOME	1111879.0	1321414.0	1486161.0									
			1486161.0	1550122.0	1613546.0	2151347.0	2502809.0	3120899.0	3694291.0	4188838.0	4425125.0	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	1111879.0	1321414.0	1486161.0									
			1486161.0	1550122.0	1613546.0	2151347.0	2502809.0	3120899.0	3694291.0	4188838.0	4425125.0	
Adjustment for the change in net equity of households on pension funds	217.0	246.0	9.0									
			9.0	-11.0	-43.0	59.0	159.0	334.0	278.0	394.0	267.0	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	914230.0	1113008.0	1287542.0 <sup>b</sup>									
			1287542.0	1397512.0	1429959.0	1723629.0	2032328.0	2618126.0	3209292.0	3705058.0	3908788.0	
Individual consumption expenditure	838213.0	1030635.0	1194791.0 <sup>b</sup>									
			1194791.0	1304031.0	1316757.0	1568173.0	1840262.0	2359985.0	2884971.0	3356993.0	3520546.0	
Collective consumption expenditure	76017.0	82373.0	92751.0 <sup>b</sup>									
			92751.0	93481.0	113202.0	155456.0	192066.0	258141.0	324321.0	348065.0	388242.0	
Adjustment for the change in net equity of households on pension funds	217.0	246.0	9.0									
			9.0	-11.0	-43.0	59.0	159.0	334.0	278.0	394.0	267.0	
SAVING, GROSS	197649.0	208406.0	198619.0									
			198619.0	152610.0	183587.0	427718.0	470481.0	502773.0	484999.0	483780.0	516337.0	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	197649.0	208406.0	198619.0									
			198619.0	152610.0	183587.0	427718.0	470481.0	502773.0	484999.0	483780.0	516337.0	
Capital transfers, receivable less payable	64.0	88.0	71.0									
			71.0	192.0	4216.0	8629.0	204.0	107.0	274.0	258.0	183.0	
Capital transfers, receivable	18153.0	64118.0	31347.0									
			31347.0	21585.0	27957.0	44844.0	41626.0	38712.0	44195.0	56337.0	87754.0	
Less: Capital transfers, payable	18089.0	64030.0	31276.0									
			31276.0	21393.0	23741.0	36215.0	41422.0	38605.0	43921.0	56079.0	87571.0	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	82375.0	82685.0	12395.0									
			12395.0	-48101.0	-8287.0	189413.0	157163.0	142724.0	54021.0	-7838.0	-52510.0	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	199918.0	270019.0	286197.0 <sup>b</sup>									
			286197.0	250108.0	212591.0	316841.0	518201.0	595194.0	661801.0	592219.0	377124.0	
Gross fixed capital formation	195927.0	241785.0	283116.0 <sup>b</sup>									
			283116.0	263661.0	224327.0	269422.0	368691.0	470327.0	628296.0	700617.0	564315.0	
Changes in inventories	3616.0	27714.0	2325.0									
			2325.0	-13761.0	-12077.0	47231.0	148581.0	124730.0	32721.0	-109898.0	-188638.0	
Acquisitions less disposals of valuables	375.0	520.0	756.0									
			756.0	208.0	341.0	188.0	929.0	137.0	784.0	1500.0	1447.0	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>		<b>1000</b>									
Acquisitions less disposals of non-produced non-financial assets	-1414.0	-695.0	-248.0									
			-248.0	671.0	-477.0	-1134.0	-2144.0	222.0	-744.0	-685.0	291.0	
NET LENDING (+) / NET BORROWING (-)	-791.0	-60830.0	-87259.0	-97977.0	-24311.0	120640.0	-45372.0	-92536.0	-175784.0	-107496.0	139105.0	
			-87259.0									
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	734895.0	649472.0	565035.0									
			565035.0	644249.0	741756.0	583098.0	878213.0	968275.0	928116.0	839769.0	1323968.0	
Currency and deposits	128493.0	86246.0	81022.0									
			81022.0	151327.0	-190430.0	-144866.0	32048.0	78104.0	53337.0	348900.0	318649.0	
Securities other than shares	99964.0	62318.0	109876.0									
			109876.0	173001.0	184429.0	104741.0	147799.0	122773.0	85878.0	58553.0	174895.0	
Loans	46175.0	86989.0	16558.0									
			16558.0	52897.0	-25896.0	-103125.0	-94046.0	37489.0	114841.0	-66599.0	88503.0	
Shares and other equity	124086.0	168061.0	114998.0									
			114998.0	98248.0	250362.0	114430.0	257342.0	218066.0	119185.0	163406.0	142976.0	
Insurance technical reserves	2131.0	3489.0	2938.0									
			2938.0	1372.0	226.0	1027.0	2719.0	2263.0	4137.0	2912.0	6482.0	
Financial derivatives	...	...	...									
			...	...	...	...	199.0	33.0	56.0	...	-9082.0	
Other accounts payable	334046.0	242369.0	239643.0									
			239643.0	167404.0	523065.0	610891.0	532152.0	509547.0	550682.0	332597.0	601545.0 <sup>a</sup>	
Adjustment to reconcile Net Lending of Financial Account and Capital Account	11028.0	12254.0	15849.0									
			15849.0	39648.0	25568.0	9335.0	14872.0	-11678.0	-47811.0	-30168.0	-19639.0	
NET LENDING (+) / NET BORROWING (-)	-791.0	-60830.0	-87259.0	-97977.0	-24311.0	120640.0	-45372.0	-92536.0	-175784.0	-107496.0	139105.0	
			-87259.0									
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	723076.0	576388.0	461927.0									
			461927.0	506624.0	691877.0	694403.0	817969.0	887417.0	800143.0	762441.0	1482712.0	
Monetary gold and SDRs	-265.0	278.0	3028.0									
			3028.0	2422.0	-842.0	458.0	70316.0	-18704.0	-58324.0	260.0	-133.0	
Currency and deposits	206842.0	158915.0	123781.0									
			123781.0	140353.0	-220772.0	27871.0	-94175.0	77929.0	217618.0	486745.0	513601.0	
Securities other than shares	112266.0	53075.0	54932.0									
			54932.0	83207.0	137800.0	138127.0	222789.0	194804.0	55951.0	71663.0	259989.0	
Loans	-4218.0	64852.0	28605.0									
			28605.0	97953.0	-81725.0	-254501.0	-68874.0	18272.0	64689.0	-82003.0	25492.0	
Shares and other equity	76086.0	108074.0	58100.0									
			58100.0	62104.0	243024.0	96544.0	150493.0	134941.0	8174.0	52157.0	131605.0	
Insurance technical reserves	2132.0	3529.0	2940.0									
			2940.0	1370.0	269.0	1067.0	2465.0	2660.0	5564.0	3073.0	5574.0	
Financial derivatives	...	...	...									
			...	...	...	...	199.0	33.0	56.0	...	...	
Other accounts receivable	330233.0	187665.0	190541.0									
			190541.0	119215.0	614123.0	684837.0	534756.0	477482.0	506415.0	230546.0	546584.0	

<sup>a</sup> Includes financial intermediation services indirectly measured (FISIM).

<sup>b</sup> Integrated accounts data updated with one year delay resulting in discrepancy with equivalent items in other tables.

<sup>c</sup> The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

<sup>d</sup> Includes Mixed Income, Gross.

<sup>e</sup> Discrepancy between the Total Economy and the domestic sector accounts.

**Table 4.2 Rest of the world (S.2)**

**Series 300:** 1993 SNA, hryvnia, Western calendar year

**Series 1000:** 2008 SNA, hryvnia, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>		<b>1000</b>									
<b>V.I External account of goods and services - Resources</b>												
Imports of goods and services	580944.0	788901.0	806004.0 <sup>a</sup>									
			806004.0	778143.0	826764.0	1097854.0	1341115.0	1666806.0	1921302.0	1959945.0	1702946.0	
Imports of goods	480515.0	682672.0	689420.0 <sup>a</sup>									
			689420.0	649303.0	680754.0	849728.0	1035665.0	1312903.0	1526900.0	1554531.0	1403007.0	
Imports of services	100429.0	106229.0	116584.0 <sup>a</sup>									
			116584.0	128840.0	146010.0	248126.0	305450.0	353903.0	394402.0	405414.0	299939.0	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	300	1000										
<b>V.I External account of goods and services - Uses</b>												
Exports of goods and services	549365.0	707953.0	691361.0 <sup>a</sup>	653180.0	771129.0	1045928.0	1175953.0	1434713.0	1610511.0	1639866.0	1639060.0	
Exports of goods	414011.0	553157.0	691361.0	653180.0	771129.0	1045928.0	1175953.0	1434713.0	1610511.0	1639866.0	1639060.0	
Exports of services	135354.0	154796.0	514844.0 <sup>a</sup>	472434.0	596013.0	774076.0	857856.0	1056307.0	1179552.0	1189842.0	1219174.0	
EXTERNAL BALANCE OF GOODS AND SERVICES	31579.0	80948.0	176517.0 <sup>a</sup>	180746.0	175116.0	271852.0	318097.0	378406.0	430959.0	450024.0	419886.0	
			114643.0	124963.0	55635.0	51926.0	165162.0	232093.0	310791.0	320079.0	63886.0	
<b>V.II External account of primary income and current transfers - Resources</b>												
EXTERNAL BALANCE OF GOODS AND SERVICES	31579.0	80948.0	114643.0	124963.0	55635.0	51926.0	165162.0	232093.0	310791.0	320079.0	63886.0	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	53259.0	73851.0	80127.0	86141.0	83413.0	42803.0	150381.0	204146.0	288352.0	292675.0	235759.0	
Current taxes on income, wealth, etc.	278.0	327.0	360.0	464.0	518.0	4436.0	6852.0	12329.0	16007.0	17115.0	15206.0	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	37.0	18.0	19.0	20.0	28.0	38.0	45.0	53.0	60.0	210.0	248.0	
Other current transfers	8149.0	7967.0	9554.0	15342.0	21200.0	26732.0	29922.0	30006.0	40911.0	56225.0	84110.0	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	44283.0	49314.0	51911.0	56009.0	61439.0	122468.0	171054.0	242033.0	312543.0	328617.0	316202.0	
Taxes on production and imports, less Subsidies	2.0	3.0	3.0	3.0	2.0	4.0	...	...	...	...	...	
Taxes on production and imports	2.0	3.0	3.0	3.0	2.0	4.0	...	...	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	2.0	3.0	3.0	3.0	2.0	4.0	...	...	...	...	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Property income	5322.0	5272.0	12319.0	7891.0	3829.0	3393.0	4066.0	5395.0	10453.0	13477.0	11814.0	
Current taxes on income and wealth, etc.	1649.0	1722.0	1650.0	1754.0	2493.0	2988.0	3507.0	4648.0	5701.0	5213.0	8259.0	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	39777.0	45187.0	51242.0	63775.0	64027.0	107959.0	126015.0	134130.0	150622.0	230558.0	202147.0	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
CURRENT EXTERNAL BALANCE	2269.0	61613.0	87578.0	97498.0	29004.0	-110877.0	47720.0	92421.0	176802.0	108439.0	-139213.0	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	300	1000										
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	2269.0	61613.0	87578.0									
Capital transfers, receivable less payable	-64.0	-88.0	87578.0	97498.0	29004.0	-110877.0	47720.0	92421.0	176802.0	108439.0	-139213.0	
Capital transfers, receivable	31.0	23.0	-71.0	-192.0	-4216.0	-8629.0	-204.0	-107.0	-274.0	-258.0	-183.0	
Less: Capital transfers, payable	95.0	111.0	71.0	192.0	4216.0	8629.0	230.0	107.0	274.0	283.0	267.0	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	2205.0	61525.0	87507.0	97306.0	24788.0	-119506.0	47516.0	92314.0	176528.0	108181.0	-139396.0	
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	1414.0	695.0	248.0	-671.0	477.0	1134.0	2144.0	-222.0	744.0	685.0	-291.0	
NET LENDING (+) / NET BORROWING (-)	791.0	60830.0	87259.0	97977.0	24311.0	-120640.0	45372.0	92536.0	175784.0	107496.0	-139105.0	
<b>V.III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	158410.0	60812.0	18410.0	-41244.0	-133313.0	143121.0	-8452.0	93679.0	120620.0	283695.0	264594.0	
Currency and deposits	72503.0	78630.0	18410.0	-10702.0	-63776.0	90441.0	-168601.0	-37850.0	149929.0	131255.0	192795.0	
Securities other than shares	44280.0	-622.0	37851.0	-21070.0	-78997.0	38147.0	78433.0	116031.0	28890.0	152502.0	58980.0	
Loans	-1678.0	-10022.0	-21070.0	-29031.0	-1527.0	948.0	-1851.0	-401.0	-191.0	250.0	-461.0	
Shares and other equity	5839.0	1596.0	-913.0	-913.0	-184.0	948.0	-1851.0	-401.0	-191.0	250.0	-461.0	
Insurance technical reserves	...	...	9820.0	3269.0	1032.0	-1021.0	-1580.0	262.0	28.0	16374.0	4263.0	
Financial derivatives	...	...	9820.0	3269.0	1032.0	-1021.0	-1580.0	262.0	28.0	16374.0	4263.0	
Other accounts payable	37466.0	-8770.0	...	...	...	...	...	...	...	...	...	
Adjustment to reconcile Net Lending of Financial Account and Capital Account	-11028.0	-12254.0	-7278.0	-3253.0	8612.0	14148.0	15085.0	33944.0	-822.0	-17041.0	9150.0	
NET LENDING (+) / NET BORROWING (-)	791.0	60830.0	-7278.0	-3253.0	8612.0	14148.0	15085.0	33944.0	-822.0	-17041.0	9150.0	
<b>V.III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	170229.0	133896.0	121518.0	96381.0	-83434.0	31816.0	51792.0	174537.0	248593.0	361023.0	105850.0	
Monetary gold and SDRs	265.0	-278.0	121518.0	-2422.0	842.0	-458.0	-70316.0	18704.0	58324.0	-260.0	133.0	
Currency and deposits	-5846.0	5961.0	-3028.0	272.0	-33434.0	-82296.0	-42378.0	-37675.0	-14352.0	-6590.0	-2157.0	
Securities other than shares	31978.0	8621.0	-4908.0	60763.0	-32368.0	4761.0	3443.0	44000.0	58817.0	139392.0	-26114.0	
Loans	48715.0	12115.0	33874.0	-12960.0	55645.0	152324.0	-27023.0	18816.0	49961.0	15654.0	62550.0	
Shares and other equity	53839.0	61583.0	33874.0	-46583.0	55645.0	152324.0	-27023.0	18816.0	49961.0	15654.0	62550.0	
Insurance technical reserves	-1.0	-40.0	66718.0	39413.0	8370.0	16865.0	105269.0	83387.0	111039.0	127623.0	15634.0	
Financial derivatives	...	...	66718.0	39413.0	8370.0	16865.0	105269.0	83387.0	111039.0	127623.0	15634.0	
Other accounts receivable	41279.0	45934.0	-2.0	2.0	-43.0	-40.0	-254.0	397.0	-317.0	-66.0	908.0	
	...	...	-2.0	2.0	-43.0	-40.0	-254.0	397.0	-317.0	-66.0	908.0	
	...	...	...	...	...	...	...	...	...	...	-9082.0	
	41279.0	45934.0	41824.0	44936.0	-82446.0	-59798.0	12481.0	66009.0	43445.0	85010.0	64111.0	

<sup>a</sup> Integrated accounts data updated with one year delay resulting in discrepancy with equivalent items in other tables.

Table 4.3 Non-financial Corporations (S.11)

Series 300: 1993 SNA, hryvnia, Western calendar year  
 Series 1000: 2008 SNA, hryvnia, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	300	1000										
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	1761515.0	2181669.0	2331305.0									
			2331305.0	2299464.0	2435632.0	3075741.0	3759145.0	4628384.0	5504780.0	6153915.0	6360916.0	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	1168789.0	1477191.0	1615180.0									
			1615180.0	1558494.0	1646698.0	2085090.0	2540823.0	3167323.0	3761339.0	4156441.0	4280540.0	
VALUE ADDED GROSS, in basic prices	592726.0	704478.0	716125.0									
			716125.0	740970.0	788934.0 <sup>a</sup>	990651.0 <sup>a</sup>	1218322.0 <sup>a</sup>	1461061.0 <sup>a</sup>	1743441.0 <sup>a</sup>	1997474.0 <sup>a</sup>	2080376.0 <sup>a</sup>	
Less: Consumption of fixed capital	90796.0	98548.0	128808.0									
			128808.0	138533.0	137462.0	176346.0	229006.0	249951.0	292327.0	344974.0	404883.0	
VALUE ADDED NET, at basic prices	501930.0	605930.0	587317.0									
			587317.0	602437.0	651472.0	814305.0	989316.0	1211110.0	1451114.0	1652500.0	1675493.0	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	592726.0	704478.0	716125.0									
			716125.0	740970.0	788934.0 <sup>a</sup>	990651.0 <sup>a</sup>	1218322.0 <sup>a</sup>	1461061.0 <sup>a</sup>	1743441.0 <sup>a</sup>	1997474.0 <sup>a</sup>	2080376.0 <sup>a</sup>	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	361784.0	436352.0	499703.0									
			499703.0	506132.0	490883.0	513076.0	563971.0	748208.0	959902.0	1192760.0	1271254.0	
Other taxes less Other subsidies on production	-668.0	1155.0	-15639.0									
			-15639.0	-1937.0	-6083.0	9416.0	-410.0	-7495.0	-7780.0	-8417.0	-19113.0	
Other taxes on production	14941.0	16685.0	20879.0									
			20879.0	21542.0	20642.0	24000.0	11107.0	12046.0	12561.0	13898.0	12943.0	
Less: Other subsidies on production	15609.0	15530.0	36518.0									
			36518.0	23479.0	26725.0	14584.0	11517.0	19541.0	20341.0	22315.0	32056.0	
OPERATING SURPLUS, GROSS	231610.0	266971.0	232061.0									
			232061.0 <sup>b</sup>	236775.0 <sup>b</sup>	304134.0 <sup>b</sup>	468159.0	654761.0	720348.0	791319.0	813131.0	828235.0	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	231610.0	266971.0	232061.0									
			232061.0 <sup>b</sup>	236775.0 <sup>b</sup>	304134.0 <sup>b</sup>	468159.0	654761.0	720348.0	791319.0	813131.0	828235.0	
Property income	9339.0	2598.0	18232.0									
			18232.0	22429.0	43618.0	36033.0	29783.0	18591.0	18660.0	23138.0	46432.0	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	151688.0	172381.0	180975.0									
			180975.0	205367.0	197196.0	157028.0	221339.0	318500.0	413308.0	412777.0	372956.0	
BALANCE OF PRIMARY INCOMES	89261.0	97188.0	69318.0									
			69318.0	53837.0	150556.0	347164.0	463205.0	420439.0	396671.0	423492.0	501711.0	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	89261.0	97188.0	69318.0									
			69318.0	53837.0	150556.0	347164.0	463205.0	420439.0	396671.0	423492.0	501711.0	
Social contributions	8274.0	8742.0	10396.0									
			10396.0	10121.0	9245.0	10851.0	11028.0	15188.0	18419.0	19563.0	22437.0	
Other current transfers	8847.0	8668.0	26017.0									
			26017.0	32278.0	23848.0	40805.0	13310.0	13134.0	17861.0	96787.0	113622.0	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	37591.0	49898.0	51100.0									
			51100.0	50016.0	34024.0	34963.0	58201.0	72401.0	103616.0	113353.0	109826.0	
Social benefits other than social transfers in kind	8274.0	8742.0	10396.0									
			10396.0	10121.0	9245.0	10851.0	11028.0	15188.0	18405.0	19563.0	22437.0	
Other current transfers	18253.0	17300.0	13995.0									
			13995.0	14769.0	12256.0	21829.0	25462.0	58489.0	36487.0	71465.0	110733.0	
GROSS DISPOSABLE INCOME	39548.0	36259.0	27802.0									
			27802.0	18998.0	120802.0	328571.0	389383.0	298809.0	270079.0	329923.0	387080.0	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	39548.0	36259.0	27802.0									
			27802.0	18998.0	120802.0	328571.0	389383.0	298809.0	270079.0	329923.0	387080.0	
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...									
			...	...	...	...	...	...	...	...	...	
SAVING, GROSS	39548.0	36259.0	27802.0									
			27802.0	18998.0	120802.0	328571.0	389383.0	298809.0	270079.0	329923.0	387080.0	



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	300	1000										
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	39548.0	36259.0	27802.0									
			27802.0	18998.0	120802.0	328571.0	389383.0	298809.0	270079.0	329923.0	387080.0	
Capital transfers, receivable less payable	11367.0	31158.0	21488.0									
			21488.0	8769.0	15289.0	22293.0	24881.0	7799.0	17263.0	28106.0	51082.0	
Capital transfers, receivable	11978.0	31853.0	21974.0									
			21974.0	9384.0	15706.0	23067.0	27229.0	12334.0	28349.0	31765.0	68245.0	
Less: Capital transfers, payable	611.0	695.0	486.0									
			486.0	615.0	417.0	774.0	2348.0	4535.0	11086.0	3659.0	17163.0	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-39881.0	-31131.0	-79518.0									
			-79518.0	-110766.0	-1371.0	174518.0	185258.0	56657.0	-4985.0	13055.0	33279.0	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	151060.0	213012.0	223129.0									
			223129.0	186930.0	162071.0	233030.0	422803.0	475254.0	486396.0	395053.0	182183.0	
Gross fixed capital formation	146227.0	188186.0	219913.0									
			219913.0	198187.0	172177.0	194479.0	273001.0	346284.0	451379.0	506627.0	380717.0	
Changes in inventories	4833.0	24826.0	3216.0									
			3216.0	-11257.0	-10106.0	38551.0	149802.0	128970.0	35017.0	-111574.0	-198534.0	
Acquisitions less disposals of valuables	...	...	...									
			...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	-393.0	-108.0	21.0									
			21.0	408.0	-1157.0	5601.0	-2731.0	206.0	5913.0	-613.0	1238.0	
NET LENDING (+) / NET BORROWING (-)	-99752.0	-145487.0	-173860.0									
			-173860.0	-159571.0	-24823.0	112233.0	-5808.0	-168852.0	-204967.0	-36411.0	254741.0	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	456619.0	449750.0	426525.0									
			426525.0	374898.0	668127.0	482644.0	575725.0	767295.0	689144.0	342688.0	561844.0	
Currency and deposits	...	...	...									
			...	...	...	...	...	...	...	...	...	
Securities other than shares	26988.0	25205.0	42179.0									
			42179.0	44211.0	11991.0	13376.0	-466.0	14158.0	14056.0	10646.0	6396.0	
Loans	59233.0	112635.0	79073.0									
			79073.0	93328.0	-84853.0	-164518.0	-8225.0	21064.0	88743.0	-58504.0	-24412.0	
Shares and other equity	84722.0	106139.0	98742.0									
			98742.0	82257.0	230857.0	50863.0	99035.0	196584.0	100879.0	157600.0	104206.0	
Insurance technical reserves	...	...	...									
			...	...	...	...	...	...	...	...	1629.0	
Financial derivatives	...	...	...									
			...	...	...	...	199.0	33.0	56.0	...	...	
Other accounts payable	285676.0	205771.0	206531.0									
			206531.0	155102.0	510132.0	582923.0	485182.0	535456.0	485410.0	232946.0	474025.0	
Adjustment to reconcile Net Lending of Financial Account and Capital Account	2411.0	8195.0	19702.0									
			19702.0	36275.0	22922.0	10680.0	-9505.0	-6821.0	-61022.0	-17341.0	-34079.0	
NET LENDING (+) / NET BORROWING (-)	-99752.0	-145487.0	-173860.0									
			-173860.0	-159571.0	-24823.0	112233.0	-5808.0	-168852.0	-204967.0	-36411.0	254741.0	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	354456.0	296068.0	232963.0									
			232963.0	179052.0	620382.0	584197.0	579422.0	605264.0	545199.0	323618.0	850664.0	
Monetary gold and SDRs	...	...	...									
			...	...	...	...	...	...	...	...	...	
Currency and deposits	18574.0	51982.0	26781.0									
			26781.0	22198.0	-12051.0	2686.0	38851.0	31676.0	49673.0	159229.0	239515.0	
Securities other than shares	21685.0	26737.0	38094.0									
			38094.0	15541.0	68166.0	30979.0	36133.0	15951.0	17835.0	-35598.0	10111.0	
Loans	...	...	...									
			...	105.0	57.0	-33.0	1.0	-13.0	-7.0	25.0	-31.0	
Shares and other equity	42422.0	44578.0	29172.0									
			29172.0	25314.0	107132.0	15587.0	20781.0	43314.0	12690.0	14107.0	122278.0	
Insurance technical reserves	1131.0	1851.0	1524.0									
			1524.0	654.0	-175.0	892.0	1651.0	1182.0	1932.0	855.0	687.0	
Financial derivatives	...	...	...									
			...	...	...	...	10.0	3.0	56.0	...	...	
Other accounts receivable	270644.0	170920.0	137392.0									
			137392.0	115240.0	457253.0	534086.0	481995.0	513151.0	463020.0	185000.0	478104.0	

<sup>a</sup> The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

<sup>b</sup> Includes Mixed Income, Gross.

Table 4.4 Financial Corporations (S.12)

Series 300: 1993 SNA, hryvnia, Western calendar year

Series 1000: 2008 SNA, hryvnia, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	300	1000										
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	94100.0	94731.0	98393.0	104834.0	115273.0	105376.0	104685.0	119977.0	147012.0	178813.0	197412.0	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	24492.0	31383.0	37349.0	38407.0	45850.0	39532.0	41285.0	38816.0	50683.0	66985.0	68978.0	
VALUE ADDED GROSS, at basic prices	69608.0	63348.0	61044.0	66427.0	69423.0 <sup>a</sup>	65844.0 <sup>a</sup>	63400.0 <sup>a</sup>	81161.0 <sup>a</sup>	96329.0 <sup>a</sup>	111828.0 <sup>a</sup>	128434.0 <sup>a</sup>	
Less: Consumption of fixed capital	4086.0	4542.0	4526.0	4734.0	4777.0	4601.0	6136.0	7029.0	8800.0	9518.0	11624.0	
VALUE ADDED NET, at basic prices	65522.0	58806.0	56518.0	61693.0	64646.0	61243.0	57264.0	74132.0	87529.0	102310.0	116810.0	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	69608.0	63348.0	61044.0	66427.0	69423.0 <sup>a</sup>	65844.0 <sup>a</sup>	63400.0 <sup>a</sup>	81161.0 <sup>a</sup>	96329.0 <sup>a</sup>	111828.0 <sup>a</sup>	128434.0 <sup>a</sup>	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	24615.0	28159.0	33716.0	34037.0	32574.0	26798.0	30577.0	37011.0	47052.0	56474.0	61196.0	
Other taxes less Other subsidies on production	691.0	677.0	809.0	829.0	1360.0	1711.0	1983.0	2320.0	2436.0	3395.0	3200.0	
Other taxes on production	691.0	677.0	809.0	829.0	1360.0	1711.0	1983.0	2320.0	2436.0	3395.0	3200.0	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	44302.0	34512.0	26519.0	31561.0 <sup>b</sup>	35489.0 <sup>b</sup>	37335.0 <sup>b</sup>	30840.0 <sup>b</sup>	41830.0	46841.0	51959.0	64038.0	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	44302.0	34512.0	26519.0	31561.0 <sup>b</sup>	35489.0 <sup>b</sup>	37335.0 <sup>b</sup>	30840.0 <sup>b</sup>	41830.0	46841.0	51959.0	64038.0	
Property income	136325.0	134667.0	119183.0	139141.0	176702.0	190191.0	190700.0	182015.0	185785.0	191829.0	182497.0	
Adjustment entry for FISIM (balanced by Nominal Sector)	-45814.0	-45649.0	...	...	...	...	...	...	...	...	...	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	92018.0	74804.0	106786.0	125886.0	159291.0	200171.0	168133.0	123335.0	109695.0	145531.0	155011.0	
BALANCE OF PRIMARY INCOMES	42795.0	48726.0	38916.0	44816.0	52900.0	27355.0	53407.0	100510.0	122931.0	98257.0	91524.0	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	42795.0	48726.0	38916.0	44816.0	52900.0	27355.0	53407.0	100510.0	122931.0	98257.0	91524.0	
Social contributions	389.0	422.0	506.0	577.0	517.0	271.0	278.0	539.0	606.0	908.0	975.0	
Other current transfers	12155.0	10946.0	7567.0	6098.0	7187.0	10754.0	12106.0	19033.0	23347.0	25149.0	23700.0	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	1277.0	1521.0	1709.0	3225.0	3049.0	1622.0	3231.0	2459.0	3787.0	7933.0	9984.0	
Social benefits other than social transfers in kind	293.0	294.0	351.0	356.0	431.0	332.0	305.0	545.0	606.0	890.0	907.0	
Other current transfers	12018.0	10343.0	29403.0	33103.0	25565.0	35155.0	52266.0	70343.0	91344.0	122026.0	112872.0	
GROSS DISPOSABLE INCOME	41751.0	47936.0	15526.0	14807.0	31559.0	1271.0	9989.0	46735.0	51147.0	-6535.0	-29106.0	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	41751.0	47936.0	15526.0	14807.0	31559.0	1271.0	9989.0	46735.0	51147.0	-6535.0	-29106.0	
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	217.0	246.0	9.0	-11.0	-43.0	59.0	159.0	334.0	278.0	394.0	267.0	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>		<b>1000</b>									
SAVING, GROSS	41534.0	47690.0	15517.0 15517.0	14818.0	31602.0	1212.0	9830.0	46401.0	50869.0	-6929.0	-29373.0	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	41534.0	47690.0	15517.0 15517.0	14818.0	31602.0	1212.0	9830.0	46401.0	50869.0	-6929.0	-29373.0	
Capital transfers, receivable less payable	-6427.0	-44503.0	-14784.0 -14784.0	-14017.0	-15793.0	-13444.0	-16639.0	-2739.0	-49.0	-3297.0	-5303.0	
Capital transfers, receivable	...	...	...	...	...	8367.0	...	...	...	...	...	
Less: Capital transfers, payable	6427.0	44503.0	14784.0 14784.0	14017.0	15793.0	21811.0	16639.0	2739.0	49.0	3297.0	5303.0	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	31021.0	-1355.0	-3793.0 -3793.0	-3933.0	11032.0	-16833.0	-12945.0	36633.0	42020.0	-19744.0	-46300.0	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	4294.0	5208.0	5361.0 5361.0	2881.0	6357.0	6379.0	5150.0	6690.0	12094.0	8553.0	11291.0	
Gross fixed capital formation	4891.0	4732.0	5462.0 5462.0	5089.0	5200.0	5183.0	6072.0	7458.0	10215.0	10308.0	11172.0	
Changes in inventories	-600.0	408.0	-362.0 -362.0	-2078.0	1086.0	1260.0	-1533.0	-675.0	1897.0	-1725.0	21.0	
Acquisitions less disposals of valuables	3.0	68.0	261.0 261.0	-130.0	71.0	-64.0	611.0	-93.0	-18.0	-30.0	98.0	
Acquisitions less disposals of non-produced non-financial assets	305.0	553.0	81.0 81.0	83.0	136.0	136.0	252.0	312.0	127.0	247.0	241.0	
NET LENDING (+) / NET BORROWING (-)	30508.0	-2574.0	-4709.0 -4709.0	-2163.0	9316.0	-18747.0	-12211.0	36660.0	38599.0	-19026.0	-46208.0	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	171986.0	158637.0	88398.0 88398.0	177398.0	-116688.0	39255.0	128418.0	41141.0	124561.0	345062.0 <sup>c</sup>	388064.0	
Currency and deposits	128493.0	86246.0	81022.0 81022.0	151327.0	-190430.0	-144866.0	32048.0	78104.0	53337.0	348900.0	318649.0	
Securities other than shares	6135.0	4344.0	5727.0 5727.0	28614.0	9736.0	49086.0	-27438.0	-4474.0	4057.0	-30131.0	-27390.0	
Loans	-15227.0	-17521.0	-31860.0 -31860.0	-24740.0	41644.0	56618.0	-69318.0	8104.0	11067.0	-32269.0	29581.0	
Shares and other equity	39364.0	61922.0	16256.0 16256.0	15991.0	19505.0	63567.0	158307.0	21482.0	18306.0	-1680.0	38770.0	
Insurance technical reserves	2131.0	3489.0	2938.0 2938.0	1372.0	226.0	1027.0	2719.0	2263.0	4137.0	95.0	4853.0	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts payable	11090.0	20157.0	14315.0 14315.0	4834.0	2631.0	13823.0	32100.0	-64338.0	33657.0	50532.0	23601.0	
Adjustment to reconcile Net Lending of Financial Account and Capital Account	7257.0	2492.0	3745.0 3745.0	1763.0	7121.0	-878.0	23811.0	525.0	14920.0	13244.0	18499.0	
NET LENDING (+) / NET BORROWING (-)	30508.0	-2574.0	-4709.0 -4709.0	-2163.0	9316.0	-18747.0	-12211.0	36660.0	38599.0	-19026.0	-46208.0	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	195237.0	153571.0	79944.0 79944.0	173472.0	-114493.0	21386.0	92396.0	77276.0	148240.0	312792.0	323357.0	
Monetary gold and SDRs	-265.0	278.0	3028.0 3028.0	2422.0	-842.0	458.0	70316.0	-18704.0	-58324.0	260.0	-133.0	
Currency and deposits	50906.0	-2623.0	-24781.0 -24781.0	-4810.0	-125232.0	101519.0	-95300.0	-46190.0	82861.0	198323.0	32980.0	
Securities other than shares	90733.0	25962.0	15958.0 15958.0	65732.0	73338.0	108699.0	186751.0	178832.0	35657.0	116498.0	251792.0	
Loans	-5069.0	60052.0	23083.0 23083.0	94204.0	-111714.0	-272314.0	-72236.0	10512.0	66872.0	-32269.0	-29142.0	
Shares and other equity	18197.0	39659.0	18243.0 18243.0	20020.0	10638.0	2987.0	264.0	19089.0	-7879.0	-1680.0	-1861.0	
Insurance technical reserves	129.0	267.0	241.0 241.0	122.0	-31.0	52.0	-284.0	582.0	1110.0	95.0	1629.0	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts receivable	40606.0	29976.0	44172.0 44172.0	-4218.0	39350.0	79985.0	2885.0	-66845.0	27943.0	31565.0	68092.0	

<sup>a</sup> The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

<sup>b</sup> Includes Mixed Income, Gross.

<sup>c</sup> Discrepancy between components and total.

Table 4.5 General Government (S.13)

Series 300: 1993 SNA, hryvnia, Western calendar year  
 Series 1000: 2008 SNA, hryvnia, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	300	1000										
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	231949.0	249238.0	290718.0	304374.0	307820.0	366993.0	429010.0	582567.0	718471.0	722164.0	765268.0	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	73329.0	73529.0	86149.0	83826.0	95751.0	128668.0	147383.0	183821.0	234782.0	231648.0	236729.0	
VALUE ADDED GROSS, at basic prices	158620.0	175709.0	204569.0	220548.0	212069.0 <sup>a</sup>	238325.0 <sup>a</sup>	281627.0 <sup>a</sup>	398746.0 <sup>a</sup>	483689.0 <sup>a</sup>	490516.0 <sup>a</sup>	528539.0 <sup>a</sup>	
Less: Consumption of fixed capital	16447.0	17932.0	24088.0	26043.0	23955.0	28969.0	34558.0	48360.0	62980.0	56511.0	63925.0	
VALUE ADDED NET, at basic prices	142173.0	157777.0	180481.0	194505.0	188114.0	209356.0	247069.0	350386.0	420709.0	434005.0	464614.0	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	158620.0	175709.0	204569.0	220548.0	212069.0 <sup>a</sup>	238325.0 <sup>a</sup>	281627.0 <sup>a</sup>	398746.0 <sup>a</sup>	483689.0 <sup>a</sup>	490516.0 <sup>a</sup>	528539.0 <sup>a</sup>	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	141977.0	157588.0	180261.0	194294.0	187879.0	209066.0	246896.0	350226.0	420542.0	433830.0	464467.0	
Other taxes less Other subsidies on production	196.0	189.0	220.0	211.0	235.0	290.0	173.0	160.0	167.0	175.0	147.0	
Other taxes on production	196.0	189.0	220.0	211.0	235.0	290.0	173.0	160.0	167.0	175.0	147.0	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	16447.0	17932.0	24088.0	26043.0	23955.0	28969.0	34558.0	48360.0	62980.0	56511.0	63925.0	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	16447.0	17932.0	24088.0	26043.0	23955.0	28969.0	34558.0	48360.0	62980.0	56511.0	63925.0	
Taxes on production and imports, less Subsidies	131341.0	186577.0	186143.0	189833.0	204193.0	315915.0	369344.0	467272.0	547631.0	563734.0	593839.0	
Taxes on production and imports	149604.0	204139.0	226746.0	215829.0	233215.0	333956.0	386508.0	495576.0	576038.0	596422.0	637154.0	
Taxes on products	130957.0	184195.0	200912.0	188604.0	206336.0	302344.0	367786.0	473084.0	550472.0	565943.0	606560.0	
Other taxes on production	18647.0	19944.0	25834.0	27225.0	26879.0	31612.0	18722.0	22492.0	25566.0	30479.0	30594.0	
Less: Subsidies	18263.0	17562.0	40603.0	25996.0	29022.0	18041.0	17164.0	28304.0	28407.0	32688.0	43315.0	
Subsidies on products	2547.0	1917.0	3973.0	2311.0	2140.0	3187.0	5647.0	8763.0	8066.0	10373.0	11259.0	
Other subsidies on production	15716.0	15645.0	36630.0	23685.0	26882.0	14854.0	11517.0	19541.0	20341.0	22315.0	32056.0	
Property income	27537.0	28063.0	45758.0	57620.0	46635.0	118065.0	60333.0	81541.0	95825.0	104852.0	133574.0	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	16448.0	25665.0	25488.0	33254.0	52038.0	88221.0	97953.0	96765.0	117351.0	121146.0	122837.0	
BALANCE OF PRIMARY INCOMES	158877.0	206907.0	230501.0	240242.0	222745.0	374728.0	366282.0	500408.0	589085.0	603951.0	668501.0	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	158877.0	206907.0	230501.0	240242.0	222745.0	374728.0	366282.0	500408.0	589085.0	603951.0	668501.0	
Current taxes on income, wealth, etc.	91351.0	113497.0	122815.0	127474.0	114494.0	139615.0	205017.0	267158.0	345608.0	405415.0	426826.0	
Social contributions	142687.0	164028.0	186382.0	196251.0	195372.0	198065.0	140322.0	193803.0	243103.0	291000.0	336205.0	
Other current transfers	67289.0	63592.0	70080.0	89621.0	103113.0	123085.0	216736.0	237060.0	223103.0	289395.0	276006.0	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>		<b>1000</b>									
Social benefits other than social transfers in kind	228646.0	254432.0	290714.0									
Other current transfers	60834.0	59556.0	290714.0	312559.0	301599.0	331032.0	325963.0	375318.0	445899.0	537177.0	627807.0	
			63425.0									
			63425.0	81606.0	67170.0	97853.0	142706.0	134948.0	150664.0	213537.0	279811.0	
GROSS DISPOSABLE INCOME	170724.0	234036.0	255639.0	255639.0	266955.0	406608.0	459688.0	688163.0	804336.0	839047.0	799764.0	
			255639.0	259423.0	266955.0	406608.0	459688.0	688163.0	804336.0	839047.0	799764.0	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	170724.0	234036.0	255639.0	259423.0	266955.0	406608.0	459688.0	688163.0	804336.0	839047.0	799764.0	
			255639.0	259423.0	266955.0	406608.0	459688.0	688163.0	804336.0	839047.0	799764.0	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	219926.0	237432.0	276352.0									
			276352.0	287751.0	296210.0	376315.0	443727.0	616621.0	739537.0	746939.0	814644.0	
Individual consumption expenditure	143909.0	155059.0	183601.0 <sup>b</sup>									
Collective consumption expenditure	76017.0	82373.0	183601.0	194270.0	183008.0	220859.0	251661.0	358480.0	415216.0	398874.0	426402.0	
			92751.0									
			92751.0	93481.0	113202.0	155456.0	192066.0	258141.0	324321.0	348065.0	388242.0	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
SAVING, GROSS	-49202.0	-3396.0	-20713.0									
			-20713.0	-28328.0	-29255.0	30293.0	15961.0	71542.0	64799.0	92108.0	-14880.0	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	-49202.0	-3396.0	-20713.0									
			-20713.0	-28328.0	-29255.0	30293.0	15961.0	71542.0	64799.0	92108.0	-14880.0	
Capital transfers, receivable less payable	-6412.0	-13526.0	-8391.0									
Capital transfers, receivable	4523.0	5114.0	-8391.0	4241.0	3802.0	-2913.0	-11440.0	-27896.0	-23755.0	-47031.0	-50581.0	
			7615.0									
			7615.0	11002.0	11333.0	10716.0	10995.0	3435.0	9031.0	2092.0	14524.0	
Less: Capital transfers, payable	10935.0	18640.0	16006.0									
			16006.0	6761.0	7531.0	13629.0	22435.0	31331.0	32786.0	49123.0	65105.0	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-72061.0	-34854.0	-53192.0									
			-53192.0	-50130.0	-49408.0	-1589.0	-30037.0	-4714.0	-21936.0	-11279.0	-129386.0	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	20577.0	22510.0	30848.0									
			30848.0	23285.0	11056.0	40778.0	49957.0	69101.0	115009.0	129998.0	141757.0	
Gross fixed capital formation	20263.0	24534.0	29922.0									
			29922.0	24628.0	16579.0	36741.0	52983.0	71084.0	118575.0	125214.0	131310.0	
Changes in inventories	322.0	-2018.0	936.0									
			936.0	-1336.0	-5514.0	4044.0	-3014.0	-1978.0	-3577.0	4781.0	10458.0	
Acquisitions less disposals of valuables	-8.0	-6.0	-10.0									
			-10.0	-7.0	-9.0	-7.0	-12.0	-5.0	11.0	3.0	-11.0	
Acquisitions of non-produced non-financial assets	-1326.0	-1140.0	-350.0									
			-350.0	180.0	544.0	-6871.0	335.0	-296.0	-6784.0	-319.0	-1188.0	
NET LENDING (+) / NET BORROWING (-)	-74865.0	-38292.0	-59602.0									
			-59602.0	-47552.0	-37053.0	-6527.0	-45771.0	-25159.0	-67181.0	-84602.0	-206030.0	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	123671.0	38809.0	63675.0									
			63675.0	82295.0	231572.0	145306.0	193663.0	123699.0	73761.0	71225.0	294863.0 <sup>c</sup>	
Currency and deposits	...	...	...									
			...	...	...	...	...	...	...	...	...	
Securities other than shares	66841.0	32769.0	61970.0									
			61970.0	100176.0	162702.0	42279.0	175703.0	113089.0	67765.0	78038.0	195889.0	
Loans	33794.0	173.0	-17111.0									
			-17111.0	-21043.0	57471.0	87612.0	3830.0	-3642.0	-15261.0	790.0	94948.0	
Shares and other equity	...	...	...									
			...	...	...	...	...	...	...	...	...	
Insurance technical reserves	...	...	...									
			...	...	...	...	...	...	...	...	...	
Financial derivatives	...	...	...									
			...	...	...	...	...	...	...	...	...	
Other accounts payable	23036.0	5867.0	18816.0									
			18816.0	3162.0	11399.0	15415.0	14130.0	14252.0	21257.0	-7603.0	-9082.0	
Adjustment to reconcile Net Lending of Financial Account and Capital Account	765.0	1180.0	-7837.0									
			-7837.0	1879.0	-4555.0	-560.0	628.0	-5342.0	-1545.0	2827.0	1621.0	
NET LENDING (+) / NET BORROWING (-)	-74865.0	-38292.0	-59602.0									
			-59602.0	-47552.0	-37053.0	-6527.0	-45771.0	-25159.0	-67181.0	-84602.0	-206030.0	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	48041.0	-663.0	11910.0									
			11910.0	32864.0	199074.0	139339.0	147264.0	103882.0	8125.0	-16204.0	87212.0	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>		<b>1000</b>									
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	15762.0	-9587.0	-8847.0	...	...	...	...	...	...	...	...	...
Securities other than shares	-3.0	...	-8847.0	-493.0	4451.0	33854.0	-7467.0	19646.0	-6068.0	-1060.0	17644.0	...
Loans	851.0	4800.0	...	...	...	...	...	...	-940.0	-8997.0	-1301.0	...
Shares and other equity	13789.0	21354.0	5522.0	1715.0	31197.0	17138.0	3960.0	8277.0	-1378.0	-49759.0	54662.0	...
Insurance technical reserves	...	...	7000.0	14700.0	123327.0	75084.0	129216.0	70703.0	324.0	36280.0	11188.0	...
Financial derivatives	...	...	7000.0	...	...	...	...	...	...	...	...	...
Other accounts receivable	17642.0	-17230.0	8235.0	...	...	...	...	...	...	...	...	...
			8235.0	16942.0	40099.0	13263.0	21555.0	5256.0	16187.0	7332.0	5019.0	...

<sup>a</sup> The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

<sup>b</sup> Integrated accounts data updated with one year delay resulting in discrepancy with equivalent items in other tables.

<sup>c</sup> Discrepancy between components and total.

**Table 4.6 Households (S.14)**

**Series 300:** 1993 SNA, hryvnia, Western calendar year

**Series 1000:** 2008 SNA, hryvnia, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>		<b>1000</b>									
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	292503.0	359929.0	421011.0	469787.0	484536.0	627293.0	748944.0	904790.0	1096406.0	1277885.0	1336777.0	...
			421011.0	469787.0	484536.0	627293.0	748944.0	904790.0	1096406.0	1277885.0	1336777.0	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	118323.0	143711.0	147020.0	168780.0	179102.0	240801.0	298798.0	341188.0	417951.0	479737.0	469493.0	...
VALUE ADDED GROSS, at basic prices	174180.0	216218.0	273991.0	301007.0	305434.0 <sup>a</sup>	386492.0 <sup>a</sup>	450146.0 <sup>a</sup>	563602.0 <sup>a</sup>	678455.0 <sup>a</sup>	798148.0 <sup>a</sup>	867284.0 <sup>a</sup>	...
Less: Consumption of fixed capital	2796.0	3364.0	27976.0	30392.0	29203.0	35959.0	42248.0	53065.0	64793.0	76254.0	83859.0	...
VALUE ADDED NET, at basic prices	171384.0	212854.0	246015.0	270615.0	276231.0	350533.0	407898.0	510537.0	613662.0	721894.0	783425.0	...
			246015.0	270615.0	276231.0	350533.0	407898.0	510537.0	613662.0	721894.0	783425.0	...
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	174180.0	216218.0	273991.0	301007.0	305434.0 <sup>a</sup>	386492.0 <sup>a</sup>	450146.0 <sup>a</sup>	563602.0 <sup>a</sup>	678455.0 <sup>a</sup>	798148.0 <sup>a</sup>	867284.0 <sup>a</sup>	...
			273991.0	301007.0	305434.0 <sup>a</sup>	386492.0 <sup>a</sup>	450146.0 <sup>a</sup>	563602.0 <sup>a</sup>	678455.0 <sup>a</sup>	798148.0 <sup>a</sup>	867284.0 <sup>a</sup>	...
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	8961.0	10690.0	17584.0	22811.0	17716.0	22032.0	24400.0	24936.0	31628.0	31133.0	29226.0	...
Other taxes less Other subsidies on production	2398.0	1934.0	3511.0	4136.0	4208.0	4995.0	5285.0	7747.0	9969.0	12544.0	13865.0	...
Other taxes on production	2505.0	2049.0	3623.0	4342.0	4365.0	5265.0	5285.0	7747.0	9969.0	12544.0	13865.0	...
Less: Other subsidies on production	107.0	115.0	112.0	206.0	157.0	270.0	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	162821.0	203594.0	252896.0	274060.0	283510.0	359465.0	420461.0	530919.0	636858.0	754471.0	824193.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
			...	...	...	...	...	...	...	...	...	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	162821.0	203594.0	252896.0	274060.0	283510.0	359465.0	420461.0	530919.0	636858.0	754471.0	824193.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
			...	...	...	...	...	...	...	...	...	...
Compensation of employees	584934.0	686036.0	788406.0	819196.0	796382.0	900114.0	1044883.0	1412780.0	1784864.0	2061390.0	2159259.0	...
Property income	67856.0	68004.0	80769.0	87952.0	85114.0	80035.0	75452.0	78673.0	91164.0	117003.0	104986.0	...
			80769.0	87952.0	85114.0	80035.0	75452.0	78673.0	91164.0	117003.0	104986.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300	1000									
II.1.2 Allocation of primary income account - Uses											
Property income	28844.0	29064.0	18567.0	21091.0	23495.0	18583.0	15564.0	21561.0	29975.0	39299.0	45788.0
BALANCE OF PRIMARY INCOMES	786767.0	928570.0	1103504.0	1160117.0	1141511.0	1321031.0	1525232.0	2000811.0	2482911.0	2893565.0	3042650.0
II.2 Secondary distribution of income account - Resources											
BALANCE OF PRIMARY INCOMES	786767.0	928570.0	1103504.0	1160117.0	1141511.0	1321031.0	1525232.0	2000811.0	2482911.0	2893565.0	3042650.0
Social contributions	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	236996.0	263387.0	301612.0	323134.0	311403.0	342503.0	337614.0	391442.0	465498.0	558143.0	651525.0
Other current transfers	34397.0	40978.0	48333.0	58416.0	55084.0	79676.0	91007.0	112337.0	144165.0	193000.0	249210.0
II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.	51112.0	60683.0	68716.0	72943.0	75446.0	104478.0	146930.0	199979.0	248511.0	295791.0	313963.0
Social contributions	148454.0	170730.0	195016.0	204735.0 <sup>c</sup>	197968.0 <sup>c</sup>	206907.0 <sup>c</sup>	148522.0 <sup>c</sup>	206100.0 <sup>c</sup>	258412.0 <sup>c</sup>	306656.0 <sup>c</sup>	330847.0
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	8066.0	9421.0	12506.0	18129.0	53682.0	33326.0	34019.0	37502.0	50811.0	60580.0	97092.0
GROSS DISPOSABLE INCOME	850528.0	992101.0	1177211.0	1245860.0	1180902.0	1398499.0	1624382.0	2061009.0	2534840.0	2981681.0	3201483.0
II.4.1 Use of disposable income account - Resources											
GROSS DISPOSABLE INCOME	850528.0	992101.0	1177211.0	1245860.0	1180902.0	1398499.0	1624382.0	2061009.0	2534840.0	2981681.0	3201483.0
Adjustment for the change in net equity of households on pension funds	217.0	246.0	9.0	-11.0	-43.0	59.0	159.0	334.0	278.0	394.0	267.0
II.4.1 Use of disposable income account - Uses											
Final consumption expenditure	686082.0	865860.0	1001964.0	1099191.0	1120876.0	1331526.0	1569702.0	1977640.0	2438778.0	2918278.0	3053971.0
Individual consumption expenditure	686082.0	865860.0	1001964.0	1099191.0	1120876.0	1331526.0	1569702.0	1977640.0	2438778.0	2918278.0	3053971.0
SAVING, GROSS	164663.0	126487.0	175256.0	146658.0	59983.0	67032.0	54839.0	83703.0	96340.0	63797.0	147779.0
III.1 Capital account - Changes in liabilities and net worth											
SAVING, GROSS	164663.0	126487.0	175256.0	146658.0	59983.0	67032.0	54839.0	83703.0	96340.0	63797.0	147779.0
Capital transfers, receivable less payable	911.0	26244.0	1251.0	559.0	499.0	1921.0	2436.0	21674.0	4665.0	20881.0	2358.0
Capital transfers, receivable	1027.0	26436.0	1251.0	559.0	499.0	1921.0	2436.0	21674.0	4665.0	20881.0	2358.0
Less: Capital transfers, payable	116.0	192.0	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	162778.0	149367.0	148531.0	116825.0	31279.0	32994.0	15027.0	52312.0	36212.0	8424.0	66278.0
III.1 Capital account - Changes in assets											
Gross capital formation	23285.0	28449.0	26273.0	36329.0	32614.0	35763.0	39203.0	42679.0	46569.0	56800.0	41678.0
Gross fixed capital formation	23818.0	23462.0	27204.0	35040.0	29845.0	32086.0	35497.0	43972.0	46319.0	56548.0	40803.0
Changes in inventories	-913.0	4529.0	-1436.0	944.0	2490.0	3418.0	3376.0	-1528.0	-541.0	-1275.0	-485.0
Acquisitions less disposals of valuables	380.0	458.0	505.0	345.0	279.0	259.0	330.0	235.0	791.0	1527.0	1360.0
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	142289.0	124282.0	150234.0	110888.0	27868.0	33190.0	18072.0	62698.0	54436.0	27878.0	108459.0
III.2 Financial account - Changes in liabilities and net worth											
Net incurrence of liabilities	-17394.0	2286.0	-13553.0	9595.0	-41211.0	-84019.0	-19778.0	36268.0	40429.0	80794.0	59673.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>	<b>1000</b>										
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	-31639.0	-8288.0	-13533.0	5284.0	-40115.0	-82752.0	-20518.0	12097.0	30092.0	24072.0	-11614.0	
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts payable	14245.0	10574.0	-20.0	4311.0	-1096.0	-1267.0	740.0	24171.0	10337.0	56722.0	71287.0	
NET LENDING (+) / NET BORROWING (-)	142289.0	124282.0	150234.0	110888.0	27868.0	33190.0	18072.0	62698.0	54436.0	27878.0	108459.0	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	124895.0	126568.0	136681.0	120483.0	-13343.0	-50829.0	-1706.0	98966.0	94865.0	108672.0	168132.0	
Currency and deposits	121152.0	118297.0	130204.0	122709.0	-88189.0	-110512.0	-30852.0	70776.0	87442.0	96690.0	170115.0	
Securities other than shares	-149.0	376.0	879.0	1934.0	-3704.0	-1550.0	-95.0	21.0	3399.0	-240.0	-613.0	
Loans	...	...	...	1929.0	-1265.0	708.0	-599.0	-504.0	-798.0	0.0	3.0	
Shares and other equity	1678.0	2483.0	3685.0	2070.0	1927.0	2886.0	232.0	1835.0	3039.0	3450.0	...	
Insurance technical reserves	872.0	1411.0	1175.0	594.0	475.0	123.0	1098.0	896.0	2522.0	2123.0	3258.0	
Financial derivatives	...	...	...	...	...	...	189.0	30.0	...	...	...	
Other accounts receivable	1342.0	4001.0	738.0	738.0	-8753.0	77413.0	57516.0	28321.0	25912.0	-739.0	6649.0	-4631.0

<sup>a</sup> The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

<sup>b</sup> Includes Mixed Income, Gross.

<sup>c</sup> Discrepancy with equivalent item in Table 4.1 (Total Economy).

**Table 4.7 Non-profit institutions serving households (S.15)**

**Series 300:** 1993 SNA, hryvnia, Western calendar year  
**Series 1000:** 2008 SNA, hryvnia, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	300	1000										
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	8222.0	9716.0	9226.0									
			9226.0	11099.0	10766.0	13838.0	16510.0	21702.0	27946.0	39020.0	36209.0	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	3383.0	4019.0	2798.0									
			2798.0	3687.0	3907.0	5763.0	6777.0	9366.0	11964.0	15358.0	14117.0	
VALUE ADDED GROSS, at basic prices	4839.0	5697.0	6428.0									
			6428.0	7412.0	6859.0 <sup>a</sup>	8075.0 <sup>a</sup>	9733.0 <sup>a</sup>	12336.0 <sup>a</sup>	15982.0 <sup>a</sup>	23662.0 <sup>a</sup>	22092.0 <sup>a</sup>	
Less: Consumption of fixed capital	1213.0	1423.0	897.0									
			897.0	1201.0	693.0	1059.0	1574.0	1751.0	2352.0	4619.0	4739.0	
VALUE ADDED NET, at basic prices	3626.0	4274.0	5531.0									
			5531.0	6211.0	6166.0	7016.0	8159.0	10585.0	13630.0	19043.0	17353.0	
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	4839.0	5697.0	6428.0									
			6428.0	7412.0	6859.0 <sup>a</sup>	8075.0 <sup>a</sup>	9733.0 <sup>a</sup>	12336.0 <sup>a</sup>	15982.0 <sup>a</sup>	23662.0 <sup>a</sup>	22092.0 <sup>a</sup>	
II.1.1 Generation of income account - Uses												
Compensation of employees	3314.0	3933.0	5231.0									
			5231.0	5913.0	5891.0	6674.0	7985.0	10366.0	13197.0	18576.0	16914.0	
Other taxes less Other subsidies on production	312.0	341.0	300.0									
			300.0	298.0	275.0	342.0	174.0	219.0	433.0	467.0	439.0	
Other taxes on production	312.0	341.0	300.0									
			300.0	298.0	275.0	342.0	174.0	219.0	433.0	467.0	439.0	
Less: Other subsidies on production	...	...	...									
			...	...	...	...	...	...	...	...	...	



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>		<b>1000</b>									
OPERATING SURPLUS, GROSS	1213.0	1423.0	897.0									
			897.0 <sup>b</sup>	1201.0 <sup>b</sup>	693.0 <sup>b</sup>	1059.0 <sup>b</sup>	1574.0 <sup>b</sup>	1751.0 <sup>b</sup>	2352.0 <sup>b</sup>	4619.0 <sup>b</sup>	4739.0	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	1213.0	1423.0	897.0									
			897.0 <sup>b</sup>	1201.0 <sup>b</sup>	693.0 <sup>b</sup>	1059.0 <sup>b</sup>	1574.0 <sup>b</sup>	1751.0 <sup>b</sup>	2352.0 <sup>b</sup>	4619.0 <sup>b</sup>	4739.0	
Property income	4.0	3.0	66.0									
			66.0	207.0	367.0	269.0	406.0	590.0	996.0	2733.0	5158.0	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	0.0	0.0	0.0									
			0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
BALANCE OF PRIMARY INCOMES	1217.0	1426.0	963.0									
			963.0	1407.0	1060.0	1328.0	1980.0	2341.0	3348.0	7352.0	9897.0	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	1217.0	1426.0	963.0									
			963.0	1407.0	1060.0	1328.0	1980.0	2341.0	3348.0	7352.0	9897.0	
Social contributions	34.0	43.0	170.0									
			170.0	118.0	156.0	326.0	363.0	444.0	648.0	723.0	622.0	
Other current transfers	8111.0	9656.0	9020.0									
			9020.0	9627.0	12272.0	15075.0	17387.0	23842.0	30541.0	52708.0	78203.0	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...									
			...	...	...	...	...	...	...	240.0	...	
Social benefits other than social transfers in kind	34.0	43.0	170.0									
			170.0	118.0	156.0	326.0	363.0	444.0	648.0	723.0	622.0	
Other current transfers	...	...	...									
			...	...	4.0	5.0	0.0	...	...	15098.0	22196.0	
GROSS DISPOSABLE INCOME	9328.0	11082.0	9983.0									
			9983.0	11034.0	13328.0	16398.0	19367.0	26183.0	33889.0	44722.0	65904.0	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	9328.0	11082.0	9983.0									
			9983.0	11034.0	13328.0	16398.0	19367.0	26183.0	33889.0	44722.0	65904.0	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	8222.0	9716.0	9226.0									
			9226.0	10570.0	12873.0	15788.0	18899.0	23865.0	30977.0	39841.0	40173.0	
Individual consumption expenditure	8222.0	9716.0	9226.0									
			9226.0	10570.0	12873.0	15788.0	18899.0	23865.0	30977.0	39841.0	40173.0	
Adjustment for the change in net equity of households on pension funds	...	...	...									
			...	...	...	...	...	...	...	...	...	
SAVING, GROSS	1106.0	1366.0	757.0									
			757.0	464.0	455.0	610.0	468.0	2318.0	2912.0	4881.0	25731.0	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	1106.0	1366.0	757.0									
			757.0	464.0	455.0	610.0	468.0	2318.0	2912.0	4881.0	25731.0	
Capital transfers, receivable less payable	625.0	715.0	507.0									
			507.0	640.0	419.0	772.0	966.0	1269.0	2150.0	1599.0	2627.0	
Capital transfers, receivable	625.0	715.0	507.0									
			507.0	640.0	419.0	773.0	966.0	1269.0	2150.0	1599.0	2627.0	
Less: Capital transfers, payable	...	...	...									
			...	...	...	1.0	...	...	...	...	...	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	518.0	658.0	367.0									
			367.0	-97.0	181.0	323.0	-140.0	1836.0	2710.0	1861.0	23619.0	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	702.0	840.0	586.0									
			586.0	683.0	493.0	891.0	1088.0	1470.0	1733.0	1815.0	215.0	
Gross fixed capital formation	728.0	871.0	615.0									
			615.0	717.0	526.0	933.0	1138.0	1529.0	1808.0	1920.0	313.0	
Changes in inventories	-26.0	-31.0	-29.0									
			-29.0	-34.0	-33.0	-42.0	-50.0	-59.0	-75.0	-105.0	-98.0	
Acquisitions less disposals of valuables	...	...	...									
			...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	...	...	...									
			...	...	...	...	...	...	...	...	...	
NET LENDING (+) / NET BORROWING (-)	1029.0	1241.0	678.0									
			678.0	421.0	381.0	491.0	346.0	2117.0	3329.0	4665.0	28143.0	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	300	1000										
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	13.0	-10.0	-10.0									
			-10.0	63.0	-44.0	-88.0	185.0	-128.0	221.0	...	19524.0	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	14.0	-10.0	-11.0	68.0	-43.0	-85.0	185.0	-134.0	200.0	...	...	...
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	-1.0	...	1.0	-5.0	-1.0	-3.0	...	6.0	21.0	...	19524.0	
			1.0									
Adjustment to reconcile Net Lending of Financial Account and Capital Account	595.0	387.0	239.0	-269.0	80.0	93.0	-62.0	-40.0	-164.0	-28898.0	-5680.0	
NET LENDING (+) / NET BORROWING (-)	1029.0	1241.0	678.0	421.0	381.0	491.0	346.0	2117.0	3329.0	4665.0	28143.0	
			678.0									
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	447.0	844.0	429.0	753.0	257.0	310.0	593.0	2029.0	3714.0	33563.0	53347.0	
			429.0									
Currency and deposits	448.0	846.0	424.0	749.0	249.0	324.0	593.0	2021.0	3710.0	33563.0	53347.0	
			424.0									
Securities other than shares	...	...	1.0	...	...	-1.0	...	...	...	...	...	...
			1.0									
Loans	...	...	...	...	...	...	...	...	...	...	...	...
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	-1.0	-2.0	4.0	4.0	8.0	-13.0	...	8.0	4.0	...	...	...
			4.0									

<sup>a</sup> The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

<sup>b</sup> Includes Mixed Income, Gross.

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) Non-financial corporations**

Series 1000: 2008 SNA, hryvnia, Western calendar year

Data in millions

Data in millions												
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Industries												
Agriculture, forestry and fishing	34269.0	45910.0	48354.0	61016.0	80169.0	131374.0	155348.0	163940.0	206222.0	202193.0	229917.0	
Manufacturing, mining and quarrying and other industrial activities	229766.0	273743.0	291218.0	279889.0	309738.0	373580.0	484072.0	604997.0	717623.0	754158.0	722032.0	
Of which: manufacturing	128529.0	141923.0	159809.0	150000.0	178957.0	217721.0	270795.0	333247.0	381442.0	394110.0	391380.0	
Construction	23890.0	27095.0	27298.0	25289.0	24384.0	25793.0	33972.0	46299.0	62051.0	84145.0	101274.0	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	185884.0	228569.0	219245.0	229544.0	255298.0	319673.0	373611.0	452748.0	521757.0	624951.0	655328.0	
Information and communication	29407.0	32487.0	36370.0	39296.0	38041.0	46145.0	55566.0	64640.0	74693.0	89841.0	93927.0	
Financial and insurance activities	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Real estate activities	16512.0	18904.0	22646.0	26510.0	27873.0	36403.0	41537.0	40888.0	44642.0	55626.0	64005.0	
Professional, scientific, technical, administrative and support service activities	26817.0	28752.0	40973.0	45770.0	41756.0	44831.0	59088.0	70220.0	93448.0	121530.0	116064.0	
Public administration and defence, education, human health and social work activities	4136.0	3866.0	4320.0	5015.0	4613.0	6510.0	8370.0	10653.0	15202.0	55479.0	90093.0	
Other service activities	2174.0	3033.0	4519.0	7245.0	7062.0	6342.0	6758.0	6676.0	7803.0	9551.0	7736.0	
VALUE ADDED GROSS, at basic prices	<sup>a</sup> 552855.0	662359.0	694943.0	719574.0	788934.0	990651.0	1218322.0	1461061.0	1743441.0	1997474.0	2080376.0	

<sup>a</sup> The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Financial corporations**

Series 1000: 2008 SNA, hryvnia, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing, mining and quarrying and other industrial activities	...	...	...	...	...	...	...	...	...	...	...	...
Of which: manufacturing	...	...	...	...	...	...	...	...	...	...	...	...
Construction	...	...	...	...	...	...	...	...	...	...	...	...
Wholesale and retail trade, transportation and storage, accommodation and food service activities	...	...	...	...	...	...	...	...	...	...	...	...
Information and communication	...	...	...	...	...	...	...	...	...	...	...	...
Financial and insurance activities	60381.0	57463.0	59800.0	65128.0	69423.0	65844.0	63400.0	81161.0	96329.0	111828.0	128434.0	
Real estate activities	...	...	...	...	...	...	...	...	...	...	...	...
Professional, scientific, technical, administrative and support service activities	...	...	...	...	...	...	...	...	...	...	...	...
Public administration and defence, education, human health and social work activities	...	...	...	...	...	...	...	...	...	...	...	...
Other service activities	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices <sup>a</sup>	60381.0	57463.0	59800.0	65128.0	69423.0	65844.0	63400.0	81161.0	96329.0	111828.0	128434.0	

<sup>a</sup> The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**General government**

Series 1000: 2008 SNA, hryvnia, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	1224.0	1224.0	1436.0	1165.0	1044.0	1098.0	1160.0	1738.0	2073.0	2305.0	2544.0	
Manufacturing, mining and quarrying and other industrial activities	124.0	177.0	183.0	140.0	167.0	219.0	241.0	401.0	516.0	634.0	718.0	
Of which: manufacturing	...	...	...	...	...	...	...	...	...	...	...	
Construction	...	...	...	...	...	...	...	...	...	...	...	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	3802.0	6131.0	4598.0	6017.0	3333.0	5657.0	10623.0	21938.0	32732.0	4232.0	4211.0	
Information and communication	578.0	498.0	17.0	23.0	20.0	20.0	119.0	268.0	257.0	309.0	441.0	
Financial and insurance activities	...	...	...	...	...	...	...	...	...	...	...	
Real estate activities	3064.0	3365.0	2030.0	2451.0	1258.0	119.0	202.0	281.0	103.0	283.0	269.0	
Professional, scientific, technical, administrative and support service activities	5714.0	7145.0	6791.0	7890.0	8780.0	7942.0	7844.0	11356.0	15198.0	7845.0	8960.0	
Public administration and defence, education, human health and social work activities	134128.0	146599.0	171897.0	184259.0	191617.0	216871.0	254426.0	352023.0	420346.0	460798.0	495183.0	
Other service activities	4408.0	4718.0	5876.0	6036.0	5850.0	6399.0	7012.0	10741.0	12464.0	14110.0	16213.0	
VALUE ADDED GROSS, at basic prices	<sup>a</sup> 153042.0	169857.0	192828.0	207981.0	212069.0	238325.0	281627.0	398746.0	483689.0	490516.0	528539.0	

<sup>a</sup> The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Households**

Series 1000: 2008 SNA, hryvnia, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	44892.0	59421.0	59995.0	66557.0	79932.0	107334.0	123193.0	137741.0	152703.0	152065.0	160616.0	
Manufacturing, mining and quarrying and other industrial activities	14277.0	12923.0	14287.0	15224.0	15337.0	19343.0	21119.0	24463.0	29915.0	35846.0	35988.0	
Of which: manufacturing	14171.0	12752.0	14103.0	15055.0	15093.0	18971.0	20676.0	23913.0	29204.0	34974.0	35103.0	
Construction	11476.0	12480.0	11751.0	11613.0	12492.0	13135.0	13485.0	18132.0	19208.0	23285.0	18167.0	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	57267.0	72092.0	85901.0	91162.0	85887.0	95583.0	106137.0	144122.0	169381.0	196791.0	222113.0	
Information and communication	3026.0	5405.0	6992.0	9053.0	14663.0	26431.0	33583.0	45388.0	63878.0	92517.0	115026.0	
Financial and insurance activities	882.0	750.0	1255.0	1104.0	1178.0	1668.0	2045.0	2231.0	2624.0	3648.0	3469.0	
Real estate activities	37293.0	45755.0	57916.0	65044.0	69481.0	85901.0	103095.0	129249.0	159506.0	183480.0	202187.0	
Professional, scientific, technical, administrative and support service activities	6566.0	8874.0	10337.0	11767.0	14664.0	24640.0	31112.0	40432.0	53279.0	74386.0	72063.0	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Public administration and defence, education, human health and social work activities	2139.0	2465.0	3131.0	3555.0	3308.0	3670.0	5512.0	7490.0	9359.0	11735.0	13560.0	
Other service activities	5667.0	7182.0	7673.0	8894.0	8492.0	8787.0	10865.0	14354.0	18602.0	24395.0	24095.0	
VALUE ADDED GROSS, at basic prices	<sup>a</sup> 183485.0	227347.0	259238.0	283973.0	305434.0	386492.0	450146.0	563602.0	678455.0	798148.0	867284.0	

<sup>a</sup> The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Non-profit institutions serving households**

Series 1000: 2008 SNA, hryvnia, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Industries												
Agriculture, forestry and fishing	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing, mining and quarrying and other industrial activities	...	...	...	...	...	...	...	...	...	...	...	...
Of which: manufacturing	...	...	...	...	...	...	...	...	...	...	...	...
Construction	...	...	...	...	...	...	...	...	...	...	...	...
Wholesale and retail trade, transportation and storage, accommodation and food service activities	...	...	...	...	...	...	...	...	...	...	...	...
Information and communication	...	...	...	...	...	...	...	...	...	...	...	...
Financial and insurance activities	...	...	...	...	...	...	...	...	...	...	...	...
Real estate activities	830.0	1011.0	910.0	1267.0	532.0	598.0	1150.0	1256.0	1834.0	2104.0	2519.0	
Professional, scientific, technical, administrative and support service activities	...	...	...	...	...	...	...	...	...	...	...	...
Public administration and defence, education, human health and social work activities	1477.0	1766.0	1409.0	1629.0	1511.0	2292.0	2611.0	2985.0	3632.0	6724.0	7388.0	
Other service activities	2402.0	2755.0	3941.0	4260.0	4816.0	5185.0	5972.0	8095.0	10516.0	14834.0	12185.0	
VALUE ADDED GROSS, at basic prices <sup>a</sup>	4709.0	5532.0	6260.0	7156.0	6859.0	8075.0	9733.0	12336.0	15982.0	23662.0	22092.0	

<sup>a</sup> The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Total economy**

Series 1000: 2008 SNA, hryvnia, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	80385.0	106555.0	109785.0	128738.0	161145.0	239806.0	279701.0	303419.0	360998.0	356563.0	393077.0	
Manufacturing, mining and quarrying and other industrial activities	244167.0	286843.0	305688.0	295253.0	325242.0	393142.0	505432.0	629861.0	748054.0	790638.0	758738.0	
Of which: manufacturing	142700.0	154675.0	173912.0	165055.0	194050.0	236692.0	291471.0	357160.0	410646.0	429084.0	426483.0	
Construction	35366.0	39575.0	39049.0	36902.0	36876.0	38928.0	47457.0	64431.0	81259.0	107430.0	119441.0	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	246953.0	306792.0	309744.0	326723.0	344518.0	420913.0	490371.0	618808.0	723870.0	825974.0	881652.0	
Information and communication	33011.0	38390.0	43379.0	48372.0	52724.0	72596.0	89268.0	110296.0	138828.0	182667.0	209394.0	
Financial and insurance activities	61263.0	58213.0	61055.0	66232.0	70601.0	67512.0	65445.0	83392.0	98953.0	115476.0	131903.0	
Real estate activities	57699.0	69035.0	83502.0	95272.0	99144.0	123021.0	145984.0	171674.0	206085.0	241493.0	268980.0	
Professional, scientific, technical, administrative and support service activities	39097.0	44771.0	58101.0	65427.0	65200.0	77413.0	98044.0	122008.0	161925.0	203761.0	197087.0	
Public administration and defence, education, human health and social work activities	141880.0	154696.0	180757.0	194458.0	201049.0	229343.0	270919.0	373151.0	448539.0	534736.0	606224.0	
Other service activities	14651.0	17688.0	22009.0	26435.0	26220.0	26713.0	30607.0	39866.0	49385.0	62890.0	60229.0	
VALUE ADDED GROSS, at basic prices	<sup>a</sup> 954472.0	1122558.0	1213069.0	1283812.0	1382719.0	1689387.0	2023228.0	2516906.0	3017896.0	3421628.0	3626725.0	

<sup>a</sup> The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

## United Arab Emirates

### Source

The institution responsible for the compilation of official national accounts statistics is Federal Competitiveness and Statistics Authority (FCSA), UAE. The official national accounts statistics are not published in print, but are available on the following website - [www.FCSA.gov.ae](http://www.FCSA.gov.ae).

### General

The data is compiled using the concepts of the System of National Accounts 1993 and 2008. The FCSA implemented the concepts of System of National Accounts 1993 and 2008, and used the results of the Establishment Surveys of 2007 - 2013 for Abu Dhabi and Dubai.

Data on national accounts covers periods that coincide with the calendar year, starting from January and ending in December. Estimates in constant prices are prepared using a fixed base year, 2010.

### Methodology:

#### Overview of GDP Compilation

The production approach is the main approach for compiling GDP, followed by the expenditure approach. Estimates are calculated at market and basic prices excluding FISIM.

The industry classification used currently is the ISIC Rev. 3.1 for Dubai (under revision to Rev. 4) and Rev. 4 for Abu Dhabi. There are plans to start using ISIC Rev. 4 with the Establishment Surveys of 2014.

The income approach is not used in the preparation of the national accounts.

#### Expenditure Approach

At Current prices:

The Household Income and Expenditure Survey is the main source of data for private final consumption expenditure. FCSA is finalizing the 2014 - 2015 households' income expenditure survey results that will be utilized in compiling national accounts. Annual expenditure items data are being estimated as residual. Data on public final consumption expenditure are provided from Federal Government and the Local Governments of the Emirates.

Gross fixed capital formation data are received from the Emirates according to Economic Sectors and Activities, and data on changes in stocks are reviewed annually based on indicators for storage from main companies. Data on exports and imports (from commodities and services) are received from the Central Bank.

At Constant prices (Base year 2010):

The first step is the preparation of an Import Price Index for the UAE as follows:

- (i) A list of major UAE Imports by Countries for the base year 2010 is obtained from the concerned Department. The top four countries from which products are imported are identified.
- (ii) The Consumer Price Indices for those four countries are obtained and converted to the base 2010.
- (iii) The exchange rates fluctuations per US Dollar (or per 3.6725 AED) for those four countries are noted using data available on the Internet. Those fluctuations are converted into a series with the base year 2010.
- (iv) The CPI series of the four countries are then adjusted for the exchange rates fluctuations.
- (v) The adjusted Consumer Price Indices are weighted together using the value of imports from the countries in the base year 2010 as weights to get the Import Price Index for UAE with base 2010.

The Constant Price Gross Domestic Product Estimates from Expenditure side are prepared as follows:

- (i) With the help of Current and Constant Price GDP estimates for Government Services Sector, an Implicit Price Index for General Government is generated. The General Government Final Consumption (GGCF) is deflated by

the Implicit Price Index for General Government.

(ii) With the help of Current and Constant Price GDP estimates for the whole economy, an Implicit Price Index from Production side is generated. Exports of goods and services are deflated by this Implicit Price Index from the Production Side.

(iii) Imports are deflated by the specially prepared Import Price Index.

(iv) With the help of Current and Constant Price GDP estimates for Construction, an Implicit Price Index for Construction activities is generated. The Capital Formation on Construction is deflated by the Implicit Price Index for the Construction activity.

(v) The Rest of Capital Formation, including changes in inventories, is deflated by the specially prepared Import Price Index.

(vi) The Household Final Consumption (HHFC) at Constant prices is derived as residual.

## Production Approach

At Current Prices:

Data on Production, Intermediate Consumption and the Value Added are obtained from the Statistical Centers of Abu Dhabi and Dubai for those two Emirates, which are based on the results of Establishment Surveys conducted in those two Emirates. For the other North Emirates, the estimates are prepared by the Federal Competitiveness and Statistics Authority (FCSA) using the results of Establishment Surveys conducted in those Emirates.

At Constant Prices:

The constant prices estimates of the main economic variables are prepared using sector/activity wise price deflators.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 150: 1993 SNA, UAE dirham, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	150											
Expenditures of the gross domestic product												
Final consumption expenditure	556297.6	622678.8	576020.4	643589.6	698839.0	629231.0	638865.2	715415.8	777169.0	789750.0	710387.2	831317.2
Household final consumption expenditure	449542.5	494497.9	442160.3	486219.0	536990.5	465764.0	474611.6	528316.8	593902.0	601625.3	515566.6	606950.4
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	106755.1	128180.9	133860.1	157370.6	161848.5	163467.0	164253.6	187099.0	183267.0	188124.7	194820.5	224366.8
Gross capital formation	288634.8	298278.3	301065.8	275903.3	328208.3	337219.6	341183.2	358220.4	364565.8	344204.5 <sup>a</sup>	316634.7	372713.2
Gross fixed capital formation	263511.9	276054.7	286314.4	260940.4	289870.3	307480.3	320638.2	268737.4	268629.8	268737.4 <sup>b</sup>	268629.8	316206.3
Changes in inventories	25123.0	22223.7	14751.4	14962.9	38338.0	29739.3	20545.0	89483.0	95936.0	157899.0	48004.9	56506.9
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	875260.0	1160025.0	1379075.0	1440518.0	1474019.0	1326700.0	1324400.0	1410400.0	1442790.0	1483643.9	1289993.6	1561359.5
Exports of goods	875260.0	1160025.0	1379075.0	1440518.0	1474019.0	1326700.0	1324400.0	1410400.0	1442790.0	1483643.9	999520.0	1187385.0
Exports of services	...	...	...	...	...	...	...	...	...	...	290473.6	373974.5
Less: Imports of goods and services	655948.0	793161.0	880477.0	927341.0	1020545.0	977900.0	993200.0	1067900.0	1033940.0	1085603.1	1005130.5	1276310.1
Imports of goods	655948.0	793161.0	880477.0	927341.0	1020545.0	977900.0	993200.0	1067900.0	1033940.0	1085603.1	864400.0	996800.0
Imports of services	...	...	...	...	...	...	...	...	...	...	140730.5	279510.1
Equals: GROSS DOMESTIC PRODUCT	1064244.4	1287821.1	1375684.2	1432669.9	1480521.4	1315250.6	1311248.3	1416136.2	1550584.7	1532224.1	1311884.9	1489079.9

<sup>a</sup> Discrepancy between components and total.

<sup>b</sup> Discrepancy with equivalent item in Table 2.3 (Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)).



**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 150: 1993 SNA, UAE dirham, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>150</b>											
<b>Base year</b>	<b>2010</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	556715.2	618851.8	562311.9	621596.8	680022.6	575095.7	580351.5	638250.5	658907.1	724541.2	725469.1	829823.7
Household final consumption expenditure	449960.1	499018.8	445070.3	468253.1	525942.8	425604.2	432554.3	473118.8	501973.2	551949.5	526512.4	605860.0
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	106755.1	119833.0	117241.6	153343.7	154079.8	149491.4	147797.2	165131.7	156933.9	172591.7	198956.7	223963.7
Gross capital formation	288217.2	283893.8	281011.3	277092.5	341252.2	387729.8	402360.9	442029.2	391004.0	334543.2	341851.1	393792.3
Gross fixed capital formation	263094.2	262742.5	265519.0	250419.2	277678.2	289662.3	315262.3	260818.3	270218.4	270277.4	286073.9	334089.6
Changes in inventories	25123.0	21151.3	15492.3	26673.3	63574.0	98067.5	87098.6	181210.9	120785.6	64265.8	55777.2	59702.7
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	875260.0	1015881.2	1193193.0	1265900.2	1288712.9	1355606.8	1401766.3	1366435.3	1523589.0	1503185.5	1397587.2	1473577.2
Exports of goods	875260.0	1015881.2	1193193.0	1265900.2	1288712.9	1355606.8	1401766.3	1366435.3	1523589.0	1503185.5	1082886.3	1120628.2
Exports of services	...	...	...	...	...	...	...	...	...	...	314700.9	352949.0
Less: Imports of goods and services	655948.0	780627.5	847482.5	915502.8	1005815.2	948264.2	973421.9	1002166.0	1111763.0	1050665.2	1026469.9	1204553.7
Imports of goods	655948.0	780627.5	847482.5	915502.8	1005815.2	948264.2	973421.9	1002166.0	1111763.0	1050665.2	882751.7	940758.2
Imports of services	...	...	...	...	...	...	...	...	...	...	143718.3	263795.6
Equals: GROSS DOMESTIC PRODUCT	1064244.4	1137999.3	1189033.7	1249086.7	1304172.5	1370168.0	1411056.8	1444549.0	1461737.0	1511604.7	1438437.5	1492639.5

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 150: 1993 SNA, UAE dirham, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>150</b>											
GROSS DOMESTIC PRODUCT	1064244.4	1287821.1	1375684.2	1432669.9	1480521.4	1315250.6	1311248.3	1416136.2	1550584.7	1532224.1	1311884.9	1489079.9
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net	-308.0	497.0	1100.0	1700.0	2420.0	6400.0	7700.0	10200.0	5230.0	7571.0	-6900.0	-2700.0
Plus: Property income - from the rest of the world	-308.0	497.0	1100.0	1700.0	2420.0	6400.0	7700.0	10200.0	5230.0	7571.0	-6900.0	-2700.0
Less: Property income - to the rest of the world	...	...	...	...	...	...	...	...	...	...	...	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	-308.0	497.0	1100.0	1700.0	2420.0	6400.0	7700.0	10200.0	5230.0	7571.0	-6900.0	-2700.0
Plus: Sum of Compensation of employees and property income - from the rest of the world	-308.0	497.0	1100.0	1700.0	2420.0	6400.0	7700.0	10200.0	5230.0	7571.0	-6900.0	-2700.0
Less: Sum of Compensation of employees and property income - to the rest of the world	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	1063936.4	1288318.1	1376784.2	1434369.9	1482941.4	1321650.6	1318948.3	1426336.2	1555814.7	1539795.1	1304984.9	1486379.9

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>150</b>											
Plus: Current transfers - from and to the rest of the world, net	-71200.0	-80900.0	-89900.0	-97049.9	-103700.0	-145600.0	-143600.0	-151300.0	-169330.0	-173977.5	-196900.0	-205800.0
Plus: Current transfers - from the rest of the world	-71200.0	-80900.0	-89900.0	-97049.9	-103700.0	-145600.0	-143600.0	-151300.0	-169330.0	-173977.5	-196900.0	-205800.0
Less: Current transfers - to the rest of the world	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL DISPOSABLE INCOME	992736.4	1207418.1	1286884.2	1337319.9	1379241.4	1176050.6	1175348.3	1275036.2	1386484.7	1365817.6	1108084.9	1280579.9
Less: Final consumption expenditure / Actual final consumption	556297.6	622678.8	576020.4	643589.6	698839.0	629231.0	638865.2	715415.8	777169.0	789750.0	710387.2	831317.2
Equals: SAVING, GROSS	436438.8	584739.3	710863.8	693730.3	680402.3	546819.6	536483.2	559620.4	609315.8	576067.7	397697.8	449262.7
Plus: Capital transfers - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Less: Gross capital formation	288634.8	298278.3	301065.8	275903.3	328208.3	337219.6	341183.2	358220.4	364565.8	344433.4	316634.7	372713.2
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	147804.0	286461.0	409798.0	417827.0	352194.0	209600.0	195300.0	201400.0	244750.0	231634.3	81063.1	76549.4
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	47357.0	49756.5	51604.4	47040.7	52255.3	55422.7	54509.4	54900.0	60202.2	61139.0	58243.5	68006.9
Equals: NET NATIONAL INCOME	1016579.5	1238561.6	1325179.8	1387329.2	1430686.1	1266227.9	1264438.9	1371436.2	1495612.6	1478656.1	1246741.4	1418373.0
Equals: NET NATIONAL DISPOSABLE INCOME	945379.5	1157661.6	1235279.8	1290279.3	1326986.1	1120627.9	1120838.9	1220136.2	1326282.6	1304678.6	1049841.4	1212573.0
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.1 Value added by industries at current prices (ISIC Rev. 3)**

Series 150: 1993 SNA, UAE dirham, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>150</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing <sup>a</sup>	8124.7	8653.2	8789.1	9223.1	9468.2	9746.3	10175.8	10911.8	11144.7	11448.4	12106.8	13063.0
Agriculture, hunting, forestry <sup>a</sup>	8124.7	8653.2	8789.1	9223.1	9468.2	9746.3	10175.8	10911.8	11144.7	11448.4	12106.8	13063.0
Fishing	...	...	...	...	...	...	...	...	...	...	...	...
Mining and quarrying <sup>a</sup>	331042.2	501452.6	537336.9	528820.0	505157.1	286970.4	253147.7	289986.0	402934.8	347386.5	217779.9	356429.3
Manufacturing <sup>a</sup>	84603.0	99202.5	105490.4	107885.3	114940.9	116180.1	117807.9	129640.4	135420.2	134639.0	136221.6	151035.7
Electricity, gas and water supply <sup>a</sup>	26472.3	30933.5	34763.3	35704.8	38825.4	46471.3	48719.1	55448.3	58401.8	61804.4	61058.0	67636.8
Construction <sup>a</sup>	116939.2	115806.1	112728.2	115646.5	122267.8	127692.5	123820.1	127839.9	132528.6	137391.8	131861.0	118977.1
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants <sup>a</sup>	145695.4	152116.5	161553.5	179244.1	187742.2	193370.7	202089.6	220140.0	222608.0	234957.2	202322.5	223233.6
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods <sup>a</sup>	126793.5	130089.3	137178.4	150680.1	155773.7	160968.8	170458.2	188308.6	190491.0	202404.7	178715.4	195777.4
Hotels and restaurants <sup>a</sup>	18901.8	22027.2	24375.1	28563.9	31968.5	32401.9	31631.4	31831.4	32117.0	32552.5	23607.1	27456.2
Transport, storage and communications <sup>a</sup>	92777.7	103292.5	107761.5	112473.2	120441.9	127911.5	120595.4	127190.1	130233.1	135791.9	106541.7	109444.1
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies <sup>a</sup>	61789.8	72093.9	75824.3	79598.2	84259.9	89982.7	80433.6	84730.5	86895.4	89705.2	60869.4	63760.4

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>150</b>											
Post and telecommunications	<sup>a</sup> 30987.9	31198.5	31937.1	32875.0	36182.0	37928.8	40161.9	42459.6	43337.7	46086.7	45672.3	45683.6
Financial intermediation; real estate, renting and business activities	<sup>a</sup> 176767.9	187066.1	204170.1	226934.9	254929.1	274564.8	293055.0	296448.9	290662.8	295928.1	269703.7	271464.0
Financial intermediation	<sup>a</sup> 73236.7	77536.0	83747.4	100536.6	115540.7	125220.9	131646.5	133947.8	132219.5	135750.4	119056.4	120055.2
Real estate, renting and business activities	<sup>a</sup> 103531.2	109530.2	120422.6	126398.3	139388.4	149343.9	161408.6	162501.2	158443.3	160177.7	150647.3	151408.8
Public administration and defence; compulsory social security	<sup>a</sup> 54968.4	57941.6	65626.3	74509.3	80435.0	83740.1	88673.3	99408.1	104857.9	104931.2	106152.6	106522.8
Education; health and social work; other community, social and personal services	<sup>a</sup> 22202.8	26252.9	32013.9	35441.1	38705.7	40377.4	44310.0	49642.3	51648.1	57144.6	57491.1	60648.0
Education	<sup>a</sup> 9397.0	11638.5	13442.8	14249.6	15898.3	16486.5	18312.1	21397.7	21983.9	25838.5	26617.9	26671.9
Health and social work	<sup>a</sup> 6795.5	9172.8	12264.0	15116.5	16262.1	16878.9	18161.8	18643.9	19821.2	21521.0	23676.9	26269.5
Other community, social and personal services	<sup>a</sup> 6010.3	5441.6	6307.1	6075.0	6545.3	7011.9	7836.1	9600.7	9843.0	9785.1	7196.2	7706.6
Private households with employed persons	<sup>a</sup> 4650.8	5103.7	5451.1	6787.7	7608.2	8225.5	8854.3	9480.2	10144.9	10801.0	10646.1	10625.5
Equals: VALUE ADDED, GROSS, in basic prices	<sup>b</sup> 1064244.4	1287821.1	1375684.2	1432669.9	1480521.4	1315250.6	1311248.3	1416136.2	1550584.7	1532224.1	1311884.9	1489079.9
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT	1064244.4	1287821.1	1375684.2	1432669.9	1480521.4	1315250.6	1311248.3	1416136.2	1550584.7	1532224.1	1311884.9	1489079.9

<sup>a</sup> Includes Taxes less subsidies on production and imports.<sup>b</sup> Refers to Gross Domestic Product.**Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)**

Series 150: 1993 SNA, UAE dirham, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>150</b>											
<b>Base year</b>	<b>2010</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	<sup>a</sup> 8124.7	8558.1	8752.4	8797.7	8783.1	8898.7	9203.5	9508.3	10021.8	10403.1	11248.9	13594.2
Agriculture, hunting, forestry	<sup>a</sup> 8124.7	8558.1	8752.4	8797.7	8783.1	8898.7	9203.5	9508.3	10021.8	10403.1	11248.9	13594.2
Fishing	...	...	...	...	...	...	...	...	...	...	...	...
Mining and quarrying	<sup>a</sup> 331042.2	369989.0	387685.2	400122.5	400624.9	421381.9	432360.1	418523.9	428780.5	439835.7	413148.1	412865.7
Manufacturing	<sup>a</sup> 84603.0	91719.0	93474.0	99086.2	102871.7	108588.9	114053.6	123380.9	122329.9	125006.9	128031.6	137651.2
Electricity, gas and water supply	<sup>a</sup> 26472.3	28534.2	30751.4	31919.7	34463.1	40130.1	42316.0	41955.9	42182.9	43460.0	43286.2	45887.8
Construction	<sup>a</sup> 116939.2	116238.9	115568.2	115292.4	118971.1	123467.0	121140.1	124291.3	127275.4	130725.5	120910.8	113969.6
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	<sup>a</sup> 145695.4	154872.6	157979.5	167804.9	176088.2	186743.3	194324.3	212636.5	216671.7	229758.0	211793.2	243469.6
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	<sup>a</sup> 126793.5	133017.5	135572.0	144856.9	151004.1	160039.7	165791.7	181798.1	184359.3	195916.7	185566.3	211683.5
Hotels and restaurants	<sup>a</sup> 18901.8	21855.1	22407.5	22947.9	25084.1	26703.6	28532.6	30838.4	32312.4	33841.3	26226.8	31786.1
Transport, storage and communications	<sup>a</sup> 92777.7	95531.3	99644.7	102609.4	113209.7	115398.1	113747.2	121945.7	124807.9	129615.9	106512.1	109018.1

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>150</b>											
<b>Base year</b>	<b>2010</b>											
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies <sup>a</sup>	61789.8	65091.1	68333.9	69616.9	78124.1	78582.9	74416.9	80049.7	81693.0	85316.1	62905.8	65855.9
Post and telecommunications <sup>a</sup>	30987.9	30440.3	31310.8	32992.5	35085.6	36815.2	39330.3	41895.9	43114.9	44299.8	43606.3	43162.2
Financial intermediation, real estate, renting and business activities <sup>a</sup>	176767.9	186648.9	198472.7	215287.0	235282.8	248039.0	261173.2	265106.5	261032.0	267665.8	265108.0	273987.5
Financial intermediation <sup>a</sup>	73236.7	76831.5	82217.8	97349.7	108050.2	116072.7	120492.3	122139.9	119051.3	119544.2	118642.4	123029.6
Real estate, renting and business activities <sup>a</sup>	103531.2	109817.4	116254.9	117937.4	127232.6	131966.3	140680.9	142966.6	141980.7	148121.6	146465.6	150957.9
Public administration and defence; compulsory social security <sup>a</sup>	54968.4	56529.7	62956.1	70228.2	73120.0	74994.0	77552.5	77873.8	78023.2	77929.5	79357.8	79683.0
Education; health and social work; other community, social and personal services <sup>a</sup>	22202.8	24315.5	28366.5	31359.2	33460.4	34986.4	37127.3	40809.7	41722.4	47707.5	49741.7	53122.8
Education <sup>a</sup>	9397.0	9880.8	10114.4	10726.0	11354.8	11926.5	13025.4	14926.3	14776.4	19315.5	19710.1	19655.5
Health and social work <sup>a</sup>	6795.5	9052.2	12192.3	14841.0	15913.3	16527.7	16894.4	17042.5	18107.7	19561.4	21515.6	24494.3
Other community, social and personal services <sup>a</sup>	6010.3	5382.6	6059.8	5792.1	6192.3	6532.2	7207.5	8840.8	8838.3	8830.6	8516.0	8973.0
Private households with employed persons <sup>a</sup>	4650.8	5043.6	5354.7	6579.5	7297.6	7540.6	8058.8	8516.6	8889.5	9496.8	9299.1	9390.0
Equals: VALUE ADDED, GROSS, in basic prices <sup>b</sup>	1064244.4	1137980.7	1189005.4	1249086.7	1304172.5	1370168.0	1411056.8	1444549.0	1461737.0	1511604.7	1438437.5	1492639.5
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT	1064244.4	1137980.7	1189005.4	1249086.7	1304172.5	1370168.0	1411056.8	1444549.0	1461737.0	1511604.7	1438437.5	1492639.5

<sup>a</sup> Includes Taxes less subsidies on production and imports.<sup>b</sup> Refers to Gross Domestic Product.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Total Economy**

Series 150: 1993 SNA, UAE dirham, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>150</b>											
Output, at basic prices <sup>a</sup>	1778192.1	2162827.5	2275779.7	2318005.9	2406904.0	2240747.4	2235813.1	2465067.8	2658256.5	2646743.7	2311148.0	2572748.1
Less: Intermediate consumption, at purchaser's prices	713947.7	875006.4	900095.5	885336.0	926382.6	925496.8	924564.8	1048931.5	1107671.7	1114519.6	999263.0	1083668.2
Equals: VALUE ADDED, GROSS, at basic prices <sup>b</sup>	1064244.4	1287821.1	1375684.2	1432669.9	1480521.4	1315250.6	1311248.3	1416136.2	1550584.7	1532224.1	1311884.9	1489079.9
Compensation of employees	284257.4	308486.9	336365.6	381880.7	407335.3	430446.9	441935.5	490616.4	511204.4	526071.6	493567.9	509044.3
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>c</sup>	779987.0	979334.2	1039318.6	1050789.2	1073186.1	884803.6	869312.8	925519.8	1039380.3	1006152.5	818317.0	980035.6
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	47357.0	49756.5	51604.4	47040.7	52255.3	55422.7	54509.4	54900.0	60202.2	61139.0	58243.5	68559.0
OPERATING SURPLUS, NET <sup>d</sup>	732630.1	929577.6	987714.2	1003748.5	1020930.8	829380.9	814803.3	870619.8	979178.1	945013.5	760073.5	911476.7
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	316634.7	372713.2

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>150</b>											
Gross fixed capital formation	263511.9	276054.7	286314.4	260940.4	289870.3	307480.3	320638.2	268737.4	268629.8	281984.2	268629.8 <sup>a</sup>	316206.3 <sup>a</sup>
Changes in inventories	...	...	...	...	...	...	...	...	...	...	48004.9	56506.9
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Taxes less subsidies on production and imports.

<sup>b</sup> Refers to Gross Domestic Product.

<sup>c</sup> Includes Mixed Income, Gross.

<sup>d</sup> Includes Mixed Income, Net.

<sup>e</sup> Discrepancy between industry components and Total Economy.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Agriculture, hunting, forestry; fishing (A+B)**

Series 150: 1993 SNA, UAE dirham, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>150</b>											
Output, at basic prices	<sup>a</sup> 14176.0	15230.9	15535.9	16467.2	17006.8	17648.4	18310.8	19218.7	19610.9	20330.7	21718.6	23092.3
Less: Intermediate consumption, at purchaser's prices	6051.4	6577.7	6746.8	7244.1	7538.5	7902.0	8135.0	8306.8	8466.3	8882.3	9611.8	10029.3
Equals: VALUE ADDED, GROSS, at basic prices	<sup>a</sup> 8124.7	8653.2	8789.1	9223.1	9468.2	9746.3	10175.8	10911.8	11144.7	11448.4	12106.8	13063.0
Compensation of employees	2794.7	2984.2	3028.2	3257.0	3397.7	3524.5	3626.9	3791.2	3882.2	3962.3	4131.9	4251.1
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>b</sup> 5330.0	5669.0	5760.9	5966.1	6070.5	6221.8	6548.9	7120.6	7262.4	7486.2	7974.9	8812.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	751.9	817.3	848.9	1155.3	1238.7	1289.0	1322.6	1368.3	1344.3	1503.6	2130.6	2286.6
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Taxes less subsidies on production and imports.

<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Mining and quarrying (C)**

Series 150: 1993 SNA, UAE dirham, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>150</b>											
Output, at basic prices	<sup>a</sup> 346972.2	521442.1	558557.0	556270.0	535117.3	321732.5	285483.3	347524.4	448002.1	385912.7	254372.6	396126.7
Less: Intermediate consumption, at purchaser's prices	15929.9	19989.5	21220.0	27450.0	29960.3	34762.0	32335.6	57538.4	45067.3	38526.2	36592.6	39697.4
Equals: VALUE ADDED, GROSS, at basic prices	<sup>a</sup> 331042.2	501452.6	537336.9	528820.0	505157.1	286970.4	253147.7	289986.0	402934.8	347386.5	217780.4	356429.3
Compensation of employees	9561.3	10885.7	13114.2	15410.0	17249.3	19953.2	18266.9	19419.4	20429.5	20343.7	19057.8	19259.3
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>b</sup> 321480.9	490566.9	524222.8	513410.0	487907.8	267017.3	234880.9	270566.6	382505.3	327042.8	198722.6	337169.9
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>150</b>											
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	37880.1	30283.9	41542.8	34707.3	36464.9	49637.1	64148.9	38489.9	40144.2	43286.2	74875.2	55524.8
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Taxes less subsidies on production and imports.

<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Manufacturing (D)**

Series 150: 1993 SNA, UAE dirham, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>150</b>											
Output, at basic prices	<sup>a</sup> 298794.6	359073.0	379801.4	384271.0	397722.0	390484.8	397142.3	418119.1	463809.0	461190.5	424549.1	517323.3
Less: Intermediate consumption, at purchaser's prices	214191.6	259870.5	274311.0	276385.7	282781.0	274304.7	279334.3	288478.7	328388.7	326551.5	288327.5	366287.6
Equals: VALUE ADDED, GROSS, at basic prices	<sup>a</sup> 84603.0	99202.5	105490.4	107885.3	114940.9	116180.1	117807.9	129640.4	135420.2	134639.0	136221.6	151035.7
Compensation of employees	27858.0	31136.2	33547.8	35876.8	38851.5	41824.5	42465.0	45726.6	45095.8	46937.7	44827.2	46120.1
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>b</sup> 56745.0	68066.2	71942.6	72008.5	76089.5	74355.6	75342.9	83913.8	90324.5	87701.3	91394.4	104915.6
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	41153.3	43245.5	52754.3	33447.0	30363.1	24275.1	23453.2	28533.6	32278.9	32579.2	32492.5	50400.6
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Taxes less subsidies on production and imports.

<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Electricity, gas and water supply (E)**

Series 150: 1993 SNA, UAE dirham, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>150</b>											
Output, at basic prices	<sup>a</sup> 46607.5	52837.2	53925.5	55977.4	60152.2	70213.4	73492.4	81647.8	85061.2	90016.1	89208.7	98511.4
Less: Intermediate consumption, at purchaser's prices	20135.1	21903.7	19162.2	20272.6	21326.8	23742.0	24773.3	26199.4	26659.4	28211.7	28150.7	30874.5
Equals: VALUE ADDED, GROSS, at basic prices	<sup>a</sup> 26472.3	30933.5	34763.3	35704.8	38825.4	46471.3	48719.1	55448.3	58401.8	61804.4	61058.0	67636.8
Compensation of employees	4346.7	4485.2	4584.0	5155.1	5534.9	5824.6	6148.1	7423.0	8321.4	9838.5	9831.6	10115.2
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>b</sup> 22125.6	26448.3	30179.4	30549.7	33290.5	40646.7	42570.9	48025.3	50080.4	51965.9	51226.3	57521.6
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>150</b>											
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	22832.0	22630.0	15213.1	18415.9	20380.3	23858.0	20285.3	19076.4	19873.9	18682.3	20869.0	30193.9
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Taxes less subsidies on production and imports.

<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Construction (F)**

Series 150: 1993 SNA, UAE dirham, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>150</b>											
Output, at basic prices	<sup>a</sup> 269468.5	282847.0	270126.3	265235.1	285415.3	294144.4	285465.2	308004.5	323246.2	329677.6	294720.7	287842.1
Less: Intermediate consumption, at purchaser's prices	152529.3	167040.9	157398.1	149588.6	163147.5	166451.9	161645.1	180164.5	190717.6	192285.8	162859.7	168865.0
Equals: VALUE ADDED, GROSS, at basic prices	<sup>a</sup> 116939.2	115806.1	112728.2	115646.5	122267.8	127692.5	123820.1	127839.9	132528.6	137391.8	131861.0	118977.1
Compensation of employees	41830.0	41982.9	40052.3	45075.9	48000.0	48814.2	47539.4	53525.9	56438.9	59029.9	54568.4	56145.3
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>b</sup> 75109.2	73823.2	72675.9	70570.6	74267.8	78878.3	76280.7	74314.0	76089.7	78361.9	77292.6	62831.9
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	13817.5	11696.4	12034.4	9253.8	10029.1	10173.9	9334.1	8847.7	9381.2	10532.0	8811.5	12187.0
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Taxes less subsidies on production and imports.

<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Wholesale retail trade, repair of motor vehicles, motorcycles, etc.; hotels and restaurants (G+H)**

Series 150: 1993 SNA, UAE dirham, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>150</b>											
Output, at basic prices	<sup>a</sup> 216901.5	240375.4	252354.1	282983.8	294928.4	300158.9	308623.3	350788.6	355596.5	371501.7	321300.6	351426.2
Less: Intermediate consumption, at purchaser's prices	71206.1	88258.9	90800.6	103739.7	107186.3	106788.3	106533.8	130648.6	132988.5	136544.4	118978.0	128192.6
Equals: VALUE ADDED, GROSS, at basic prices	<sup>a</sup> 145695.4	152116.5	161553.5	179244.1	187742.2	193370.7	202089.6	220140.0	222608.0	234957.2	202322.5	223233.6
Compensation of employees	47383.6	50987.4	57521.4	66703.8	67197.3	69518.1	71121.0	84952.1	86523.6	91000.7	80809.9	83140.5
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>b</sup> 98311.7	101129.1	104032.1	112540.3	120544.9	123852.6	130968.6	135187.9	136084.3	143956.5	121512.6	140093.1
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>150</b>											
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	16477.1	20141.7	22365.9	26117.2	27500.5	28096.4	28987.6	24602.4	27990.1	25633.7	16096.4	35976.5
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Taxes less subsidies on production and imports.

<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Transport, storage and communications (I)**

Series 150: 1993 SNA, UAE dirham, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>150</b>											
Output, at basic prices	<sup>a</sup> 179278.4	251696.3	267658.0	245827.9	256413.9	263306.1	257240.5	284510.6	297719.6	300129.1	245369.1	238885.2
Less: Intermediate consumption, at purchaser's prices	86500.7	148403.8	159896.5	133354.7	135972.0	135394.7	136645.0	157320.5	167486.5	164337.2	138827.4	129441.1
Equals: VALUE ADDED, GROSS, at basic prices	<sup>a</sup> 92777.7	103292.5	107761.5	112473.2	120441.9	127911.5	120595.4	127190.1	130233.1	135791.9	106541.7	109444.1
Compensation of employees	30834.1	34013.1	37886.9	41888.1	45024.4	48057.9	49472.4	55430.5	58237.7	57562.9	48364.1	49759.0
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>b</sup> 61943.6	69279.3	69874.5	70585.2	75417.5	79853.6	71123.1	71759.6	71995.3	78229.0	58177.6	59685.1
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	34195.8	42708.5	44191.0	43112.9	54580.3	59805.3	51678.7	37463.0	34676.7	42889.0	21279.1	30222.4
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Taxes less subsidies on production and imports.

<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Financial intermediation; real estate, renting and business activities (J+K)**

Series 150: 1993 SNA, UAE dirham, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>150</b>											
Output, at basic prices	<sup>a</sup> 264555.0	271303.4	295220.5	318677.9	357384.9	380817.5	396099.1	402945.4	401509.2	414961.9	389485.1	378442.6
Less: Intermediate consumption, at purchaser's prices	87787.1	84237.2	91050.4	91743.0	102455.8	106252.7	103044.1	106496.4	110846.4	119033.8	119781.4	106978.6
Equals: VALUE ADDED, GROSS, at basic prices	<sup>a</sup> 176767.9	187066.1	204170.1	226934.9	254929.1	274564.8	293055.0	296448.9	290662.8	295928.1	269703.7	271464.0
Compensation of employees	48062.8	52462.0	55259.1	62015.6	67405.6	72778.0	75411.0	77657.3	81622.1	84497.4	80476.0	82886.7
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>b</sup> 128705.1	134604.2	148911.0	164919.3	187523.5	201786.8	217644.1	218791.6	209040.7	211430.8	189227.7	188577.3
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>150</b>											
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	48075.3	46577.3	55191.1	47838.8	56250.3	61820.2	64081.5	65633.8	60852.8	64873.4	76944.4	84373.6
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Taxes less subsidies on production and imports.

<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Public administration and defense; compulsory social security (L)**

Series 150: 1993 SNA, UAE dirham, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>150</b>											
Output, at basic prices <sup>a</sup>	94325.2	113707.2	119069.2	125596.5	129178.8	126398.2	133491.8	155995.4	163583.1	160569.6	156469.4	164592.7
Less: Intermediate consumption, at purchaser's prices	39356.9	55765.7	53442.9	51087.2	48743.8	42658.1	44818.5	56587.3	58725.2	55638.4	50316.8	58070.0
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	54968.4	57941.6	65626.3	74509.3	80435.0	83740.1	88673.3	99408.1	104857.9	104931.2	106152.6	106522.8
Compensation of employees	49652.6	53175.4	60730.5	70513.9	75885.4	79055.4	83711.6	90550.1	95722.6	95388.2	93079.9	97588.7
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	5315.7	4766.2	4895.8	3995.4	4549.7	4684.7	4961.7	8858.0	9135.3	9543.0	13072.8	8934.1
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	38811.5	42594.3	32232.3	34718.7	40303.4	33973.0	44205.0	32741.0	30178.4	29677.3	33078.9	42228.7
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Taxes less subsidies on production and imports.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Education; health and social work; other community, social and personal services (M+N+O)**

Series 150: 1993 SNA, UAE dirham, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>150</b>											
Output, at basic prices <sup>a</sup>	42462.4	49211.4	58080.7	59911.5	65976.2	67617.8	71610.0	86833.1	89973.8	101652.9	103308.0	105880.0
Less: Intermediate consumption, at purchaser's prices	20259.6	22958.5	26066.8	24470.4	27270.5	27240.4	27300.0	37190.8	38325.8	44508.3	45817.0	45232.1
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	22202.8	26252.9	32013.9	35441.1	38705.7	40377.4	44310.0	49642.3	51648.1	57144.6	57491.1	60648.0
Compensation of employees	17282.8	21271.1	25190.2	29197.0	31181.2	32871.0	35318.9	42660.1	44785.8	46709.3	47775.1	49152.9
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>b</sup>	4920.0	4981.8	6823.7	6244.1	7524.5	7506.4	8991.1	6982.2	6862.3	10435.3	9716.0	11495.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>150</b>											
Gross fixed capital formation	9099.7	15730.3	10317.4	12570.1	13196.7	14975.9	13269.5	11981.3	11909.4	12327.5	14456.2	17549.2
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Taxes less subsidies on production and imports.  
<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Private households with employed persons (P)**

Series 150: 1993 SNA, UAE dirham, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>150</b>											
Output, at basic prices <sup>a</sup>	4650.8	5103.7	5451.1	6787.7	7608.2	8225.5	8854.3	9480.2	10144.9	10801.0	10646.1	10625.5
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	4650.8	5103.7	5451.1	6787.7	7608.2	8225.5	8854.3	9480.2	10144.9	10801.0	10646.1	10625.5
Compensation of employees	4650.8	5103.7	5451.1	6787.7	7608.2	8225.5	8854.3	9480.2	10144.9	10801.0	10646.1	10625.5
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Taxes less subsidies on production and imports.

## United Kingdom of Great Britain and Northern Ireland

### Source

Data compiled by the Office for National Statistics (ONS), London and provided to the OECD by Eurostat. The official estimates are published in 'United Kingdom National Accounts', ONS.

### General

From September 2014, these national accounts estimates are compiled according to the 2008 SNA ('System of National Accounts 2008', Commission of the European Communities-Eurostat, International Monetary Fund, Organisation for Economic Co-operation and Development, United Nations and World Bank, 2009).

Detailed methodology of UK national accounts could be found in the Office for National Statistics website: [http://www.ons.gov.uk/ons/dcp171776\\_382946.pdf](http://www.ons.gov.uk/ons/dcp171776_382946.pdf).

The financial intermediation services indirectly measured (FISIM) are allocated to industries and institutional sectors.

Data for Social security funds (S1314) is included in central government (S1311).

Original chain constant price estimates are referenced to 2019.

### Methodology:

#### Overview of GDP Compilation

Geographical coverage of the statistics comprises the United Kingdom of Great Britain and Northern Ireland only. i.e. the offshore islands, the Channel Islands and the Isle of Man are excluded.

The production boundary is in accordance with the ESA 2010.

GDP measures the market value of the goods and services produced in the United Kingdom before the deduction of provisions for consumption of fixed capital.

Oil and gas activities contribute approximately 1.9% to GDP. Monthly data from all UK oil and gas fields (numbering about 350) and onshore receiving terminals (20). Estimates of GDP are based on production volumes which include any oil and gas which is added to inventories rather than sold in the period.

Data on compensation of employees working for corporations classified to SIC 11.1 and 11.2, as well as gross operating surplus of these corporations are incorporated in to the income account of the United Kingdom.

Specific adjustments are made for hidden and under-reported data, whenever possible. The main activities involved are agricultural production for own final use and construction by the self-employed.

Institutional sectors are classified on the basis of the ESA 2010, but only the broader groupings are published. The industrial classification used for the production data is NACE Rev.2; the details published are generally at the one or two digit level, though they are produced at the fourth or fifth digit. The product breakdowns used in the supply and use tables are a mixture of two and three digit CPA, though imports and exports are produced using the much more detailed Harmonised Code. Final consumption expenditure is also classified by purpose - household consumption by COICOP, NPISHs by COPNI and general government by COFOG.

Gross value added is recorded at basic prices, though values at factor cost are still published in the United Kingdom Economic Accounts, to meet users' needs. The change in gross value added of the majority of the production industries, including oil and gas, is measured by means of a proxy in the form of production volumes.

Annual supply and use tables are used to fully reconcile the GDP estimates from the production, expenditure and income approaches. However, this can only be done for the years up to and including t-2, e.g., the annual update published in 2014 contained fully reconciled GDP estimates for years, and quarters, up to 2012. An attempt is also made to reconcile these figures for the latest quarters by evaluating the component series and comparing them with any other available sources of data. Some fine tuning of the results are made to further reduce the differences, but these adjustments must fall within the error margin for these series. This is likely to still leave differences. So, an assessment is then made of the best level for GDP at current and constant prices, but only for the seasonally adjusted series. Then a statistical discrepancy is included in both the expenditure and income approaches to bring the total of each to the agreed estimate.

ONS produces revisions analyses of GDP on an irregular basis through articles released on the ONS website via National Accounts Methodology and Articles website pages. In the latest revisions analysis ONS concludes that there is no bias between the “Four Week” and “Eight week” estimates.

## **Expenditure Approach**

Quarterly current price estimates for household consumption are derived from two major surveys to households or individuals - the Living Costs and Food Survey (LCF) for household expenditure on food, some other goods and a wide range of services; and the International Passenger Survey (IPS) for expenditure by residents travelling outside the country and expenditure in the UK by non-residents. For non-food goods bought from retailers except for products predominately purchased from small traders e.g. newspapers, the Annual Business Survey to retailers and the Monthly Business Survey - Retail Sales Index are used as they are generally considered more reliable. Data for certain goods and services are obtained directly from the producers, when sold direct to households e.g. electricity. For a few products, administrative sources are used where these are comprehensive e.g. purchases of tobacco are estimated from excise tax records. For products covered by more than one data source, the most reliable is used with the other source(s) acting as a check. Commodity flow techniques are also utilised, but only to verify the other sources. Constant price values for the majority of products are obtained by deflation with specific consumer price indices, but volume data are used for products for which it is available, e.g. tobacco.

Expenditure by central government is available quarterly. Since, only data on wages and salaries are collected quarterly for local government, purchases are interpolated. Total purchases are deflated using specially constructed price indices; wages and salaries at constant prices are based on changes in employment or movements in pay rates.

The largest component of the gross fixed capital formation estimates is collected via the Quarterly Acquisition and Disposals of Capital Assets Survey (QCAS) formally known as the Quarterly Survey of Capital Expenditure. This survey collects data on the acquisition and disposal of capital assets from the manufacturing, other production, construction, distribution and other services sectors. Other key sources for GFCF include data returned by local and central government and public corporations, data on construction, data on new dwellings and improvements to dwellings, and artistic originals. GFCF by local and central government, investment in new dwellings and the costs associated with the transfer of non-produced assets (primarily costs associated with the transfer of land and existing buildings) is included in total GFCF while the acquisition and disposal of land and existing buildings, including dwellings, is excluded. Data for Research and Development is also included and this is sourced via local and central government, the private sector information is sourced via the Business Enterprise Research and Development. The results from the quarterly surveys of public and private corporations are benchmarked to the more comprehensive annual surveys. Components of the producer prices index are used to deflate the industrial breakdown of the figures.

The Quarterly Stocks Survey collects data on inventories for the production, construction and distribution industries; data for agriculture are obtained from the relevant government ministry. The methodology used to adjust the survey data for holding gains involves the derivation of constant price data.

Acquisitions less disposals of valuables is derived as imports, less exports, of such goods, plus antique dealers'

margins. The non-monetary gold data is obtained from Her Majesty's Revenues and Customs who supply imports and exports of Gold data values. Chain volume price values are obtained using Monthly Gross Domestic Product implied deflators. Valuables are non-financial goods that are not used primarily for production or consumption, do not deteriorate (physically) over time under normal conditions and that are acquired and held primarily as stores of value. They encompass precious stones and metals (such as diamonds, silver and non-monetary gold), antiques and art objects (such as paintings and sculptures) and other valuables (such as jewellery with precious stones and collectors items). These are recorded as acquisitions or disposals using the value of purchaser's prices paid for them or value sold for. Valuables are measured as acquisitions less disposals.

Holding Gains and Losses result from changes in the price of assets. They occur on all kinds of financial and non-financial assets and liabilities. They accrue to the owners of the assets and liabilities purely as result of holding the assets or liabilities over time, without transforming them in any way. They are measured on the basis of current market prices and are also known as nominal holding gains and losses.

Non European Union (EU) data on imports and exports of goods is obtained via the Extrastat customs recording system. Trade with the rest of the European Union is obtained from the Intrastat survey of importers/exporters. Both systems relate, broadly, to goods crossing the UK boundary, with imports valued cost, insurance and freight (cif) and exports valued free on board (fob). Various adjustments are made to the data to make it conform to national accounts' concepts. One of the main adjustments is made to exclude those goods where there is no change of ownership, for example, goods sent abroad processing or repair. Goods not identified in the customs source data but subject to a change of ownership, must be included. For example, ships and other goods purchased in international waters or goods that do not physically cross international borders. Another major adjustment is to convert imports to a free on board (fob) valuation by subtracting an estimate of the insurance and freight costs between the border of the exporting country and the UK. Deflation is applied to the monthly values at the most detailed breakdown possible, taking account of the accuracy of the data. Increasingly the deflators used are specifically collected for imports and exports. Where these are not available, domestic producer price indices are used, but adjusted for factors such as exchange rate movements.

Data for non-financial corporations are principally collected by a quarterly International Trade in Services survey, supplemented by special external surveys for shipping and airlines. The Bank of England (BoE) provides data for financial activities and details for government activities are supplied by the ministries concerned. Travel information is obtained from the IPS. Most of the data are collected quarterly, but in a few cases they have to be interpolated and extrapolated from annual values. Most of the services are deflated using the components of the consumer price index, domestic output deflators, or more specific prices if available, e.g. freight rates. Information is also used on prices in other countries, adjusted for movements in exchange rates.

## **Income Approach**

The data on the numbers in employment and their average earnings are used as indicators to interpolate and extrapolate the annual figures. HMRC annual data are extended using data on numbers in employment from the Labour Force Survey and Workforce Jobs and average earnings collected by the Average Weekly Earnings survey.

For operating surplus, the Quarterly Profits Inquiry provides estimates for private non-financial corporations. Data for financial corporations are obtained from financial surveys and the BoE. The results from the quarterly surveys are benchmarked to the more comprehensive annual values.

HMRC annual data on mixed income are extended using numbers in self-employment collected by the Labour Force Survey and average earnings collected by the Average Weekly Earnings survey. The number of self-employed is used to construct a value series, which is benchmarked to the annual figures. The average earnings used in this calculation are extrapolated forward from annual values in line with growth in earnings of employees.

For taxes less subsidies on production, comprehensive cash values are obtained from government administrative

records. The cash values are converted to an accruals basis using the methodology for taxes and subsidies on products (see production approach).

## **Production Approach**

In general, value added figures are not collected quarterly and neither are they derived using annual ratios. The volume measure is obtained by aggregating indices for 112 separate industries using base year GVA weights derived from the supply and use table.

**Agriculture, hunting and forestry** - Comprehensive quarterly data on output and intermediate consumption for agriculture are available from the relevant ministry. The output figures incorporate work in progress on livestock and growing crops. Quarterly data are not available for forestry, but annual current price values are, as are data on woodland production and woodland maintained, restocking and new planting. The volume index for agriculture is based on value added, obtained by double deflation. For forestry, the quarterly indicator is interpolated and extrapolated from the annual data.

**Fishing** - Quarterly data are collected on the quantity landed for each species and are based on weighted indices.

**Production industries** - A monthly Index of Production (IoP) is available for 55 detailed industry breakdowns (usually at the 2 or 3 digit level). For industries with a homogeneous product, e.g. oil, the IoP is based on movements in physical quantities. For the rest, it is obtained by deflating sales, by appropriate components of the producer price index, also collected monthly.

Double deflation is used for the electricity industry because of quarterly variations in the proportion of output charged at different prices, and changes in the fuels used in its generation. Every other industry is based on the appropriate component of the index of production.

**Construction** - Output is based on monthly surveys of work done, with appropriate price deflators. The current price output figures are deflated by specific price indices for construction activity.

**Distribution** - Sales data are obtained from monthly surveys. Volume indicators are mainly obtained by deflating sales by appropriate producer or retail price indices.

**Transport, storage and communication** - Quantity data are collected from the providers of rail transport (though with only a limited breakdown) and postal services. For the other components only the value of sales is collected, through monthly surveys. Rail transport uses passenger-km and tonne-km, but the breakdown by class of ticket and product transported is very limited. Other transport is based on sales deflated by sales index, where available, or the appropriate retail price index. Communications use a mixture of physical volume indicators e.g. for postal services and deflated sales data.

**Financial services** - There is a wide range of monthly and quarterly surveys covering all types of financial institutions. Changes in volume are based on specific indicators for each activity e.g. employment, numbers of transactions, stocks of loans/deposits and insurance premiums. Adjustments are made for productivity and exchange rate movements, where appropriate. For FISIM the counterpart payment for the service is recorded under a notional industry rather than being allocated to customers.

**Business services** - For most of the wide range of component activities, sales figures are collected through monthly surveys. However, for some industries only employment numbers are available, but the number of such cases are being reduced. Household expenditure data is used in a few isolated cases. Where data on sales are collected, they are deflated using an appropriate sales price index or changes in rates of pay. When employment numbers still have to be used, an adjustment is made for changes in productivity. For services of owner-occupied dwellings, movements in the housing stock are used, with an adjustment for changes in quality.

**Public administration** - For social security, the volume of output from Government Expenditure is used to represent changes in volume. Changes in employment, or deflation of wages and salaries, are used for the other activities.

No adjustments are made for changes in productivity.

Education, health and social work - A range of quality adjusted volume indicators are now collected for non-market activities e.g. number of pupil years for education, special cost-weighted indices for health. For market activities a mixture of sales and employment data are available.

Other community, social and personal service activities - For non-market, and some market, activities only employment is available. Sales are collected from surveys of the other market activities. Where employment is used, productivity adjustments are incorporated, but only for market activities. Sales for the other market activities are deflated using appropriate price indices, or the deflated household consumption for the activity is used directly.

Taxes less subsidies on products - Complete data are available quarterly, on a cash basis, from government administrative records. For public corporations, subsidies are also obtained from their accounts, which will more closely conform to an accruals basis. The collected cash data are converted to an accruals basis. For certain taxes, e.g. VAT, the precise rules about their collection allow receipts to be allocated back to the period to which they relate. In other cases, all that is possible is to lag the receipts by one month. Accrued subsidies to public corporations are obtained from their accounts. For other subsidies it is only possible to spread the annual cash amount uniformly over the quarters. Constant price data for each tax and subsidy are obtained by applying the base year rate to the quantity data for the relevant product in the period in question.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, pound sterling, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	1383331.0	1421942.0	1468496.0	1521650.0	1579745.0	1622782.0	1690494.0	1741350.0	1811353.0	1873083.0	1787501.0	1935664.0
Household final consumption expenditure	991737.0	1028011.0	1065733.0	1117309.0	1163740.0	1200606.0	1262341.0	1305204.0	1359732.0	1394457.0	1256630.0	1368622.0
NPISHs final consumption expenditure	43816.0	44681.0	45825.0	44682.0	45172.0	46819.0	45516.0	47553.0	52577.0	54620.0	53015.0	55773.0
General government final consumption expenditure	347778.0	349250.0	356938.0	359659.0	370833.0	375357.0	382637.0	388593.0	399044.0	424006.0	477856.0	511269.0
Individual consumption expenditure	218034.0	219881.0	225042.0	229767.0	238849.0	242259.0	248860.0	253367.0	260177.0	274899.0	318672.0	339787.0
Collective consumption expenditure	129744.0	129369.0	131896.0	129892.0	131984.0	133098.0	133777.0	135226.0	138867.0	149107.0	159184.0	171482.0
Gross capital formation	259081.0	264335.0	274063.0	294940.0	329516.0	342362.0	359171.0	382288.0	391325.0	402888.0	359544.0	403857.0
Gross fixed capital formation	255211.0	260224.0	269707.0	284205.0	309234.0	333226.0	355185.0	377883.0	386464.0	399609.0	367929.0	395767.0
Changes in inventories	3432.0	3435.0	4004.0	3520.0	14179.0	8257.0	2484.0	3563.0	2035.0	6509.0	-8961.0	241.0
Acquisitions less disposals of valuables	438.0	676.0	352.0	7215.0	6103.0	879.0	1502.0	842.0	2826.0	-3230.0	576.0	7849.0
Exports of goods and services	454477.0	512770.0	515320.0	533892.0	527386.0	526083.0	569111.0	630101.0	663325.0	699250.0	609897.0	625374.0
Exports of goods	265673.0	302288.0	298360.0	299462.0	288783.0	280395.0	297909.0	337940.0	350844.0	371955.0	309016.0	321792.0
Exports of services	188804.0	210482.0	216960.0	234430.0	238603.0	245688.0	271202.0	292161.0	312481.0	327295.0	300881.0	303582.0
Less: Imports of goods and services	484694.0	529538.0	536524.0	557327.0	560485.0	556015.0	602138.0	656596.0	691623.0	719938.0	603541.0	654481.0
Imports of goods	363877.0	405288.0	409382.0	423144.0	419462.0	406009.0	437107.0	478418.0	493096.0	510169.0	438321.0	477858.0
Imports of services	120817.0	124250.0	127142.0	134183.0	141023.0	150006.0	165031.0	178178.0	198527.0	209769.0	165220.0	176623.0
Plus: Statistical discrepancy	...	...	...	...	...	...	...	...	...	...	-3020.0	6640.0
Equals: GROSS DOMESTIC PRODUCT	1612195.0	1669509.0	1721355.0	1793155.0	1876162.0	1935212.0	2016638.0	2097143.0	2174380.0	2255283.0	2150381.0	2317054.0

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, pound sterling, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Base year	2019											
Expenditures of the gross domestic product												
Final consumption expenditure	1579578.0	1582502.0	1608281.0	1636128.0	1676556.0	1727782.0	1778738.0	1803389.0	1837935.0	1873083.0	1694980.0	1832347.0
Household final consumption expenditure	1149971.0	1147827.0	1168772.0	1199663.0	1233453.0	1277846.0	1328211.0	1348903.0	1377461.0	1394457.0	1248453.0	1325545.0
NPISHs final consumption expenditure	49971.0	50291.0	50694.0	48174.0	47190.0	48877.0	47383.0	49102.0	53512.0	54620.0	47610.0	50653.0
General government final consumption expenditure	379901.0	384411.0	388867.0	388365.0	395967.0	401060.0	403165.0	405387.0	406903.0	424006.0	398917.0	456149.0
Individual consumption expenditure	234333.0	238708.0	242896.0	247245.0	254065.0	259042.0	262655.0	266276.0	266828.0	274899.0	247154.0	296410.0
Collective consumption expenditure	145895.0	145961.0	146173.0	141195.0	141960.0	142057.0	140554.0	139168.0	140123.0	149107.0	151763.0	159739.0
Gross capital formation	309308.0	308434.0	318998.0	341470.0	385289.0	395894.0	393585.0	399107.0	403222.0	402888.0	351714.0	388736.0
Gross fixed capital formation	306900.0	308655.0	313355.0	323638.0	345715.0	367634.0	384994.0	397688.0	397436.0	399609.0	361618.0	382900.0
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	528831.0	567658.0	571329.0	576292.0	581008.0	602881.0	623027.0	658251.0	676529.0	699250.0	608618.0	600792.0
Exports of goods	301897.0	321337.0	318412.0	315899.0	320124.0	331932.0	334405.0	357280.0	357961.0	371955.0	319364.0	314862.0
Exports of services	226468.0	245972.0	253063.0	261030.0	261435.0	271518.0	288637.0	301193.0	318566.0	327295.0	289254.0	285930.0
Less: Imports of goods and services	537487.0	550459.0	561886.0	579350.0	606564.0	636854.0	659349.0	678621.0	699468.0	719938.0	606413.0	629704.0
Imports of goods	402695.0	414690.0	421759.0	436239.0	452602.0	467828.0	484803.0	496599.0	497752.0	510169.0	442533.0	462849.0
Imports of services	134820.0	135779.0	140242.0	143132.0	154127.0	169295.0	174833.0	182212.0	201703.0	209769.0	163880.0	166855.0
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 1884515.0	1911983.0	1940087.0	1976755.0	2035883.0	2089276.0	2136566.0	2182170.0	2218196.0	2255283.0	2046209.0	2198473.0

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 1000: 2008 SNA, pound sterling, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	1612195.0	1669509.0	1721355.0	1793155.0	1876162.0	1935212.0	2016638.0	2097143.0	2174380.0	2255283.0	2156073.0	
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	<sup>a</sup> 665.0	5789.0	-17753.0	-36354.0	-38852.0	-46148.0	-50538.0	-27197.0	-30530.0	-13058.0	-31996.0	
Plus: Sum of Compensation of employees and property income - from the rest of the world	<sup>b</sup> 178707.0	204892.0	174913.0	161341.0	145838.0	135493.0	138096.0	187497.0	218758.0	217664.0	135488.0	
Less: Sum of Compensation of employees and property income - to the rest of the world	<sup>c</sup> 178042.0	199103.0	192666.0	197695.0	184690.0	181641.0	188634.0	214694.0	249288.0	230722.0	167484.0	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Equals: GROSS NATIONAL INCOME	1612860.0	1675302.0	1703599.0	1756800.0	1837310.0	1889064.0	1966100.0	2069946.0	2143850.0	2242225.0	2124075.0	
Plus: Current transfers - from and to the rest of the world, net	-19947.0	-20822.0	-20897.0	-25740.0	-23944.0	-23875.0	-23848.0	-22462.0	-25486.0	-26419.0	-28172.0	
Plus: Current transfers - from the rest of the world	13211.0	11923.0	14362.0	17494.0	16188.0	16341.0	16996.0	17708.0	18733.0	19165.0	17231.0	
Less: Current transfers - to the rest of the world	33158.0	32745.0	35259.0	43234.0	40132.0	40216.0	40844.0	40170.0	44219.0	45584.0	45403.0	
Equals: GROSS NATIONAL DISPOSABLE INCOME	1592913.0	1654480.0	1682702.0	1731060.0	1813366.0	1865189.0	1942252.0	2047484.0	2118364.0	2215806.0	2095903.0	
Less: Final consumption expenditure / Actual final consumption	1383331.0	1421942.0	1468496.0	1521650.0	1579745.0	1622782.0	1690494.0	1741350.0	1811353.0	1873083.0	1793669.0	
Equals: SAVING, GROSS	209582.0	232538.0	214206.0	209410.0	233621.0	242407.0	251758.0	306134.0	307011.0	342723.0	302234.0	
Plus: Capital transfers - from and to the rest of the world, net	-962.0	-1187.0	-1204.0	-1650.0	-1803.0	-1645.0	-1410.0	-1467.0	-2570.0	-1224.0	-1863.0	
Plus: Capital transfers - from the rest of the world	1197.0	1022.0	729.0	917.0	1621.0	915.0	759.0	757.0	1179.0	1210.0	1210.0	
Less: Capital transfers - to the rest of the world	2159.0	2209.0	1933.0	2567.0	3424.0	2560.0	2169.0	2224.0	3749.0	2434.0	3073.0	
Less: Gross capital formation	259081.0	264335.0	274063.0	294940.0	329516.0	342362.0	359171.0	382288.0	391325.0	402888.0	358124.0	
Less: Acquisitions less disposals of non-produced non-financial assets	-53.0	-196.0	-361.0	-219.0	300.0	209.0	189.0	321.0	146.0	98.0	747.0	
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-50408.0	-32789.0	-60702.0	-86962.0	-98000.0	-101807.0	-109009.0	-77938.0	-87034.0	-61486.0	-58500.0	
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	236170.0	245504.0	254492.0	262133.0	271394.0	281266.0	293533.0	310687.0	325311.0	337136.0	346008.0	
Equals: NET NATIONAL INCOME	1376690.0	1429798.0	1449107.0	1494667.0	1565916.0	1607798.0	1672567.0	1759259.0	1818539.0	1905089.0	1778067.0	
Equals: NET NATIONAL DISPOSABLE INCOME	1356743.0	1408976.0	1428210.0	1468927.0	1541972.0	1583923.0	1648719.0	1736797.0	1793053.0	1878670.0	1749895.0	
Equals: SAVING, NET	-26588.0	-12966.0	-40286.0	-52723.0	-37773.0	-38859.0	-41775.0	-4553.0	-18300.0	5587.0	-43774.0	

<sup>a</sup> Refers to net primary income (i.e. net Compensation of Employees, net property income and net taxes less subsidies on production from/to the Rest of the World).

<sup>b</sup> Refers to primary income receivable from the rest of the world.

<sup>c</sup> Refers to primary income payable to the rest of the world.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, pound sterling, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
	Industries											
Agriculture, forestry and fishing	9708.0	11523.0	10972.0	11432.0	14006.0	12278.0	11431.0	12444.0	12538.0	13802.0	12541.0	13960.0
Manufacturing, mining and quarrying and other industrial activities	222105.0	224094.0	230852.0	241869.0	243153.0	241920.0	242156.0	254568.0	265052.0	276394.0	254993.0	281149.0
Manufacturing	153118.0	155909.0	159998.0	170452.0	174971.0	178298.0	181400.0	187644.0	192367.0	200263.0	187037.0	203134.0
Construction	82389.0	85169.0	87890.0	94745.0	101497.0	109615.0	112841.0	119346.0	124293.0	129134.0	112875.0	129003.0
Wholesale and retail trade, transportation and storage, accommodation and food service activities	255855.0	258516.0	263598.0	273119.0	286604.0	295774.0	306028.0	320601.0	330885.0	350565.0	306816.0	347564.0
Information and communication	89640.0	95048.0	96983.0	98484.0	103525.0	106857.0	115533.0	117735.0	122052.0	125228.0	122289.0	127149.0
Financial and insurance activities	126574.0	130164.0	130547.0	136968.0	141887.0	136339.0	151301.0	160526.0	165430.0	164833.0	168100.0	173468.0
Real estate activities	171040.0	179999.0	196990.0	201969.0	217794.0	233186.0	246099.0	247792.0	260026.0	263565.0	266844.0	264071.0

## United Kingdom of Great Britain and Northern Ireland

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Professional, scientific, technical, administrative and support service activities	163923.0	168198.0	175144.0	190807.0	202843.0	217299.0	225553.0	236373.0	243417.0	252805.0	236683.0	261527.0
Public administration and defence, education, human health and social work activities	284418.0	289978.0	296927.0	299396.0	307694.0	316274.0	327021.0	337269.0	350179.0	369748.0	405017.0	422857.0
Other service activities	46993.0	48553.0	49347.0	52825.0	55384.0	58101.0	61329.0	65767.0	68747.0	71270.0	58052.0	63080.0
Equals: VALUE ADDED, GROSS, at basic prices	1452645.0	1491242.0	1539250.0	1601614.0	1674387.0	1727643.0	1799292.0	1872421.0	1942619.0	2017344.0	1944210.0	2083828.0
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	159550.0	178267.0	182105.0	191541.0	201775.0	207569.0	217346.0	224722.0	231761.0	237939.0	206171.0	233226.0
Plus: Taxes on products	166486.0	184561.0	189176.0	198309.0	209071.0	216096.0	226786.0	235618.0	243753.0	250637.0	223774.0	249521.0
Less: Subsidies on products	6936.0	6294.0	7071.0	6768.0	7296.0	8527.0	9440.0	10896.0	11992.0	12698.0	17603.0	16295.0
Equals: GROSS DOMESTIC PRODUCT	1612195.0	1669509.0	1721355.0	1793155.0	1876162.0	1935212.0	2016638.0	2097143.0	2174380.0	2255283.0	2150381.0	2317054.0

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 1000: 2008 SNA, pound sterling, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2019</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	11076.0	13968.0	11876.0	11700.0	16520.0	14318.0	12619.0	13362.0	11911.0	13802.0	12430.0	12919.0
Manufacturing, mining and quarrying and other industrial activities	250682.0	235756.0	236071.0	241737.0	245843.0	257015.0	257580.0	257860.0	266859.0	276394.0	252771.0	265564.0
Manufacturing	169477.0	167188.0	170864.0	177400.0	183736.0	185559.0	184333.0	186865.0	194243.0	200263.0	182079.0	195158.0
Construction	110395.0	115503.0	115589.0	120435.0	124592.0	129225.0	127022.0	131907.0	129319.0	129134.0	108170.0	122061.0
Wholesale and retail trade, transportation and storage, accommodation and food service activities	313072.0	318526.0	319780.0	322929.0	336226.0	332075.0	339953.0	348425.0	347386.0	350565.0	295231.0	329567.0
Information and communication	57925.0	64576.0	68234.0	71885.0	80470.0	88645.0	98334.0	102863.0	116471.0	125228.0	118149.0	124556.0
Financial and insurance activities	167598.0	165564.0	166618.0	159470.0	154228.0	151375.0	162946.0	168405.0	167522.0	164833.0	159454.0	162083.0
Real estate activities	209211.0	214596.0	229363.0	235729.0	242861.0	251215.0	256647.0	256105.0	260442.0	263565.0	260691.0	259924.0
Professional, scientific, technical, administrative and support service activities	195089.0	197622.0	203566.0	218298.0	228920.0	241301.0	245085.0	252095.0	252148.0	252805.0	223903.0	244268.0
Public administration and defence, education, human health and social work activities	325240.0	336218.0	339380.0	335741.0	336082.0	341404.0	347065.0	354441.0	359272.0	369748.0	343623.0	384495.0
Other service activities	60375.0	60652.0	60010.0	62299.0	64231.0	64593.0	65463.0	69141.0	70775.0	71270.0	54946.0	60037.0
Equals: VALUE ADDED, GROSS, at basic prices	1680124.0	1706341.0	1735520.0	1767197.0	1820086.0	1864647.0	1908673.0	1950702.0	1981300.0	2017344.0	1829368.0	1965474.0
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	204673.0	205740.0	204631.0	209619.0	215860.0	224643.0	227903.0	231492.0	236903.0	237939.0	216841.0	232999.0
Plus: Taxes on products	216115.0	217025.0	216046.0	220997.0	227678.0	236882.0	240219.0	243944.0	249437.0	250637.0	234367.0	249223.0
Less: Subsidies on products	11571.0	11352.0	11585.0	11415.0	11907.0	12302.0	12348.0	12471.0	12532.0	12698.0	17526.0	16224.0
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 1884515.0	1911983.0	1940087.0	1976755.0	2035883.0	2089276.0	2136566.0	2182170.0	2218196.0	2255283.0	2046209.0	2198473.0

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, pound sterling, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2802735.0	2906735.0	2985871.0	3116087.0	3221441.0	3292804.0	3410719.0	3573433.0	3736343.0	3842886.0	3572355.0	...
Less: Intermediate consumption, at purchaser's prices	1350090.0	1415493.0	1446621.0	1514473.0	1547054.0	1565161.0	1611427.0	1701012.0	1793724.0	1825542.0	1622750.0	...
Equals: VALUE ADDED, GROSS, at basic prices	1452645.0	1491242.0	1539250.0	1601614.0	1674387.0	1727643.0	1799292.0	1872421.0	1942619.0	2017344.0	1944210.0	2083828.0
Compensation of employees	809201.0	825154.0	840607.0	879510.0	900327.0	928123.0	966139.0	1006539.0	1047477.0	1097245.0	1129338.0	1195754.0
Taxes on production and imports, less Subsidies	23875.0	22103.0	23981.0	25635.0	26087.0	26114.0	24745.0	26468.0	26944.0	26902.0	-73281.0	...
Taxes on production and imports	29163.0	27011.0	28677.0	29981.0	30763.0	31821.0	32260.0	34934.0	36593.0	38154.0	29267.0	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	29163.0	27011.0	28677.0	29981.0	30763.0	31821.0	32260.0	34934.0	36593.0	38154.0	29267.0	...
Less: Subsidies	5288.0	4908.0	4696.0	4346.0	4676.0	5707.0	7515.0	8466.0	9649.0	11252.0	102551.0	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	5288.0	4908.0	4696.0	4346.0	4676.0	5707.0	7515.0	8466.0	9649.0	11252.0	102551.0	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 619569.0	643985.0	674662.0	696469.0	747973.0	773406.0	808408.0	839414.0	868198.0	893197.0	882404.0	918059.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	236170.0	245504.0	254492.0	262133.0	271394.0	281266.0	293533.0	310687.0	325311.0	337136.0	346008.0	...
OPERATING SURPLUS, NET <sup>b</sup>	383399.0	398481.0	420170.0	434336.0	476579.0	492140.0	514875.0	528727.0	542887.0	556061.0	536396.0	918059.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	259081.0	264335.0	274063.0	294940.0	329516.0	342362.0	359171.0	382288.0	391325.0	402888.0	359544.0	403857.0
Gross fixed capital formation	255211.0	260224.0	269707.0	284205.0	309234.0	333226.0	355185.0	377883.0	386464.0	399609.0	367929.0	395767.0
Changes in inventories	3432.0	3435.0	4004.0	3520.0	14179.0	8257.0	2484.0	3563.0	2035.0	6509.0	-8961.0	241.0
Acquisitions less disposals of valuables	438.0	676.0	352.0	7215.0	6103.0	879.0	1502.0	842.0	2826.0	-3230.0	576.0	7849.0
Employment (average, in 1000 persons)	29226.9	29374.5	29694.3	30041.8	30752.5	31285.0	31745.3	32060.2	32443.0	32794.6	32523.3	32370.2

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, pound sterling, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	24475.0	28341.0	27680.0	28971.0	30745.0	30130.0	29749.0	31281.0	32672.0	34733.0	...	...
Less: Intermediate consumption, at purchaser's prices	14767.0	16818.0	16708.0	17539.0	16739.0	17852.0	18318.0	18837.0	20134.0	20931.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	9708.0	11523.0	10972.0	11432.0	14006.0	12278.0	11431.0	12444.0	12538.0	13802.0	...	...
Compensation of employees	3954.0	4007.0	4098.0	4194.0	4036.0	4231.0	4301.0	4469.0	4570.0	4892.0	...	...
Taxes on production and imports, less Subsidies	-2875.0	-2963.0	-2425.0	-2242.0	-2119.0	-1832.0	-2286.0	-1998.0	-2022.0	-2013.0	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
OPERATING SURPLUS, GROSS	<sup>a</sup> 8629.0	10479.0	9299.0	9480.0	12089.0	9879.0	9416.0	9973.0	9990.0	10923.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	2577.0	2668.0	2765.0	2868.0	2932.0	3024.0	3144.0	3363.0	3491.0	3634.0	...	...
OPERATING SURPLUS, NET <sup>b</sup>	6052.0	7811.0	6534.0	6612.0	9157.0	6855.0	6272.0	6610.0	6499.0	7289.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	4115.0	4626.0	4715.0	4640.0	4684.0	4376.0	4498.0	5024.0	5138.0	5480.0	5486.0	...
Changes in inventories	-407.0	624.0	-587.0	-106.0	1037.0	299.0	-1096.0	2.0	-169.0	479.0	-650.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	416.7	410.7	410.1	374.5	436.5	398.7	396.3	416.3	405.2	399.2	392.0	357.7

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, pound sterling, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	22249.0	25553.0	24731.0	25877.0	27557.0	26965.0	26731.0	27664.0	29088.0	30827.0	...	...
Less: Intermediate consumption, at purchaser's prices	13526.0	15247.0	15078.0	15654.0	14982.0	15982.0	16370.0	16607.0	17741.0	18537.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	8723.0	10306.0	9653.0	10223.0	12575.0	10983.0	10361.0	11057.0	11347.0	12290.0	...	...
Compensation of employees	3481.0	3511.0	3588.0	3709.0	3518.0	3673.0	3696.0	3752.0	3815.0	4033.0	...	...
Taxes on production and imports, less Subsidies	-2888.0	-2981.0	-2439.0	-2260.0	-2137.0	-1845.0	-2294.0	-2014.0	-2028.0	-2013.0	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 8130.0	9776.0	8504.0	8774.0	11194.0	9155.0	8959.0	9319.0	9560.0	10270.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	2488.0	2564.0	2649.0	2737.0	2790.0	2875.0	2982.0	3185.0	3297.0	3419.0	...	...
OPERATING SURPLUS, NET <sup>b</sup>	5642.0	7212.0	5855.0	6037.0	8404.0	6280.0	5977.0	6134.0	6263.0	6851.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	3937.0	4416.0	4487.0	4474.0	4474.0	4154.0	4139.0	4809.0	4739.0	4904.0	4979.0	...
Changes in inventories	-363.0	659.0	-608.0	-85.0	1013.0	307.0	-1058.0	20.0	-134.0	473.0	-642.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	387.7	380.1	379.3	341.4	401.5	366.9	361.3	383.4	368.4	360.2	354.8	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 1000: 2008 SNA, pound sterling, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	921.0	1206.0	1199.0	1221.0	1221.0	1242.0	1258.0	1584.0	1635.0	1763.0	...	
Less: Intermediate consumption, at purchaser's prices	526.0	673.0	565.0	655.0	629.0	533.0	722.0	871.0	968.0	907.0	...	
Equals: VALUE ADDED, GROSS, at basic prices	395.0	533.0	634.0	566.0	592.0	709.0	536.0	713.0	667.0	856.0	...	
Compensation of employees	293.0	312.0	296.0	309.0	276.0	302.0	360.0	398.0	475.0	476.0	...	
Taxes on production and imports, less Subsidies	1.0	4.0	2.0	2.0	2.0	-2.0	2.0	4.0	-3.0	-4.0	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	101.0	217.0	336.0	255.0	314.0	409.0	176.0	311.0	195.0	384.0	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	49.0	60.0	64.0	73.0	76.0	81.0	85.0	94.0	101.0	110.0	...	
OPERATING SURPLUS, NET <sup>b</sup>	52.0	157.0	272.0	182.0	238.0	328.0	91.0	217.0	94.0	274.0	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	95.0	111.0	79.0	71.0	92.0	151.0	134.0	70.0	215.0	251.0	246.0	
Changes in inventories	-12.0	1.0	-1.0	-8.0	-8.0	4.0	-7.0	-13.0	-13.0	6.0	-8.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	17.2	19.7	20.9	20.4	21.6	18.9	19.0	19.8	20.1	20.5	24.5	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1000: 2008 SNA, pound sterling, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1305.0	1582.0	1750.0	1873.0	1967.0	1923.0	1760.0	2033.0	1949.0	2143.0	...	
Less: Intermediate consumption, at purchaser's prices	715.0	898.0	1065.0	1230.0	1128.0	1337.0	1226.0	1359.0	1425.0	1487.0	...	
Equals: VALUE ADDED, GROSS, at basic prices	590.0	684.0	685.0	643.0	839.0	586.0	534.0	674.0	524.0	656.0	...	
Compensation of employees	180.0	184.0	214.0	176.0	242.0	256.0	245.0	319.0	280.0	383.0	...	
Taxes on production and imports, less Subsidies	12.0	14.0	12.0	16.0	16.0	15.0	8.0	12.0	9.0	4.0	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	398.0	486.0	459.0	451.0	581.0	315.0	281.0	343.0	235.0	269.0	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	40.0	44.0	52.0	58.0	66.0	68.0	77.0	84.0	93.0	105.0	...	
OPERATING SURPLUS, NET <sup>b</sup>	358.0	442.0	407.0	393.0	515.0	247.0	204.0	259.0	142.0	164.0	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	83.0	99.0	149.0	95.0	118.0	71.0	224.0	144.0	183.0	324.0	261.0	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	-32.0	-35.0	22.0	-13.0	32.0	-12.0	-31.0	-5.0	-22.0	-7.0	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	11.7	10.9	9.8	12.7	13.4	12.9	16.0	13.1	16.7	19.0	15.2	
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

<b>Series 1000: 2008 SNA, pound sterling, Western calendar year</b>												<b>Data in millions</b>
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	42896.0	47147.0	46904.0	46402.0	41500.0	33898.0	30164.0	34574.0	42058.0	41549.0	...	
Less: Intermediate consumption, at purchaser's prices	17082.0	19551.0	21136.0	22192.0	21796.0	20865.0	17780.0	17949.0	19290.0	19893.0	...	
Equals: VALUE ADDED, GROSS, at basic prices	25814.0	27596.0	25768.0	24210.0	19704.0	13033.0	12384.0	16625.0	22768.0	21656.0	...	
Compensation of employees	4519.0	4777.0	5304.0	5438.0	5437.0	5453.0	4758.0	4331.0	4612.0	4466.0	...	
Taxes on production and imports, less Subsidies	127.0	100.0	119.0	161.0	157.0	132.0	149.0	130.0	136.0	200.0	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	21168.0	22719.0	20345.0	18611.0	14110.0	7448.0	7477.0	12164.0	18020.0	16990.0	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	8012.0	8084.0	8317.0	8518.0	8643.0	8825.0	9076.0	9519.0	9566.0	9654.0	...	
OPERATING SURPLUS, NET <sup>b</sup>	13156.0	14635.0	12028.0	10093.0	5467.0	-1377.0	-1599.0	2645.0	8454.0	7336.0	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	5432.0	7875.0	10500.0	11666.0	12971.0	11683.0	11014.0	5857.0	6618.0	7063.0	3165.0	
Changes in inventories	-460.0	-472.0	230.0	126.0	1023.0	919.0	-1447.0	-366.0	-483.0	357.0	-484.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	62.6	66.7	80.8	78.1	70.3	75.6	65.1	58.7	63.6	61.7	61.9	
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

<b>Series 1000: 2008 SNA, pound sterling, Western calendar year</b>												<b>Data in millions</b>
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	436071.0	461607.0	470160.0	479514.0	484164.0	477201.0	490662.0	517137.0	540941.0	540446.0	...	
Less: Intermediate consumption, at purchaser's prices	282953.0	305698.0	310162.0	309062.0	309193.0	298903.0	309262.0	329493.0	348574.0	340183.0	...	
Equals: VALUE ADDED, GROSS, at basic prices	153118.0	155909.0	159998.0	170452.0	174971.0	178298.0	181400.0	187644.0	192367.0	200263.0	...	
Compensation of employees	98476.0	99482.0	100861.0	108252.0	108620.0	109056.0	111941.0	116028.0	120617.0	125092.0	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	1951.0	2007.0	1965.0	2100.0	2050.0	1724.0	1798.0	1290.0	1191.0	1248.0	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	52691.0	54420.0	57172.0	60100.0	64301.0	67518.0	67661.0	70326.0	70559.0	73923.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	23713.0	23760.0	23951.0	24553.0	24891.0	25868.0	27563.0	29294.0	30123.0	31491.0	...	...
OPERATING SURPLUS, NET <sup>b</sup>	28978.0	30660.0	33221.0	35547.0	39410.0	41650.0	40098.0	41032.0	40436.0	42432.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	16665.0	18200.0	20044.0	21477.0	23437.0	27534.0	28901.0	31630.0	33902.0	34944.0	31408.0	...
Changes in inventories	1537.0	1251.0	394.0	707.0	2494.0	213.0	4596.0	-1783.0	2158.0	3136.0	-4252.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	2475.8	2464.3	2483.7	2465.9	2480.1	2503.6	2495.1	2532.3	2572.9	2540.9	2482.4	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, pound sterling, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	99552.0	103429.0	110914.0	117064.0	117483.0	114976.0	114232.0	116347.0	120491.0	127353.0	...	...
Less: Intermediate consumption, at purchaser's prices	76680.0	83756.0	86639.0	90770.0	90810.0	86638.0	88592.0	89720.0	94780.0	97025.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	22872.0	19673.0	24275.0	26294.0	26673.0	28338.0	25640.0	26627.0	25711.0	30328.0	...	...
Compensation of employees	6491.0	6854.0	6964.0	7472.0	7165.0	7379.0	7191.0	7368.0	7289.0	7916.0	...	...
Taxes on production and imports, less Subsidies	1203.0	1269.0	1395.0	1432.0	1547.0	1746.0	1709.0	1843.0	1869.0	2542.0	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	15178.0	11550.0	15916.0	17390.0	17961.0	19213.0	16740.0	17416.0	16553.0	19870.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	5251.0	5496.0	5780.0	6100.0	6338.0	6628.0	6972.0	7431.0	7559.0	7914.0	...	...
OPERATING SURPLUS, NET <sup>b</sup>	9927.0	6054.0	10136.0	11290.0	11623.0	12585.0	9768.0	9985.0	8994.0	11956.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	7075.0	6875.0	8316.0	9371.0	9151.0	11149.0	11764.0	11706.0	9682.0	11322.0	9901.0	...
Changes in inventories	-1771.0	-191.0	376.0	367.0	341.0	470.0	-1008.0	723.0	-2274.0	1296.0	-1758.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	127.1	130.8	128.9	131.8	131.0	136.1	137.5	138.2	146.4	141.4	142.9	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, pound sterling, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	37464.0	38315.0	38235.0	39771.0	40443.0	40643.0	42077.0	43724.0	45474.0	46026.0	...	...
Less: Intermediate consumption, at purchaser's prices	17163.0	17399.0	17424.0	18858.0	18638.0	18392.0	19345.0	20052.0	21268.0	21879.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	20301.0	20916.0	20811.0	20913.0	21805.0	22251.0	22732.0	23672.0	24206.0	24147.0	...	...
Compensation of employees	6670.0	6763.0	6589.0	6876.0	7145.0	7250.0	7597.0	8430.0	8613.0	8793.0	...	...
Taxes on production and imports, less Subsidies	603.0	614.0	749.0	869.0	863.0	947.0	913.0	889.0	938.0	908.0	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	13028.0	13539.0	13473.0	13168.0	13797.0	14054.0	14222.0	14353.0	14655.0	14446.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	4529.0	4817.0	5130.0	5411.0	5655.0	5866.0	6096.0	6534.0	6837.0	7262.0	...	...
OPERATING SURPLUS, NET <sup>b</sup>	8499.0	8722.0	8343.0	7757.0	8142.0	8188.0	8126.0	7819.0	7818.0	7184.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	5454.0	4760.0	5476.0	6119.0	5806.0	6533.0	7479.0	8118.0	8919.0	8469.0	7833.0	...
Changes in inventories	173.0	135.0	-13.0	-144.0	-31.0	-125.0	9.0	19.0	9.0	97.0	-132.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	145.1	157.5	164.0	162.9	162.5	165.2	169.1	181.1	190.7	188.4	178.5	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 1000: 2008 SNA, pound sterling, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	206257.0	210901.0	217900.0	230500.0	250351.0	270456.0	283280.0	301451.0	325833.0	338397.0	...	...
Less: Intermediate consumption, at purchaser's prices	123868.0	125732.0	130010.0	135755.0	148854.0	160841.0	170439.0	182105.0	201540.0	209263.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	82389.0	85169.0	87890.0	94745.0	101497.0	109615.0	112841.0	119346.0	124293.0	129134.0	...	...
Compensation of employees	40058.0	40519.0	40238.0	42642.0	42920.0	46175.0	47964.0	51234.0	53966.0	55579.0	...	...
Taxes on production and imports, less Subsidies	1104.0	1174.0	1397.0	1203.0	1208.0	1458.0	1242.0	1259.0	1245.0	1617.0	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	41227.0	43476.0	46255.0	50900.0	57369.0	61982.0	63635.0	66853.0	69082.0	71938.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	3655.0	3848.0	4033.0	4170.0	4308.0	4545.0	4818.0	5170.0	5537.0	6039.0	...	...
OPERATING SURPLUS, NET <sup>b</sup>	37572.0	39628.0	42222.0	46730.0	53061.0	57437.0	58817.0	61683.0	63545.0	65899.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	18214.0	18971.0	20862.0	19311.0	21578.0	22643.0	22796.0	24301.0	27180.0	32915.0	32505.0	...



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	-1934.0	-146.0	1285.0	-24.0	2528.0	2104.0	2901.0	2123.0	4264.0	-1381.0	1873.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	2059.3	2033.4	2015.9	2015.7	2083.1	2135.7	2217.6	2309.6	2312.8	2349.5	2202.5	2168.6
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, pound sterling, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	271627.0	272386.0	278147.0	293058.0	305063.0	316643.0	321338.0	337724.0	353267.0	372662.0	...	...
Less: Intermediate consumption, at purchaser's prices	110928.0	114060.0	116723.0	127482.0	129915.0	136630.0	136982.0	144024.0	154434.0	161817.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	160699.0	158326.0	161424.0	165576.0	175148.0	180013.0	184356.0	193700.0	198833.0	210845.0	...	...
Compensation of employees	101784.0	102079.0	103853.0	106856.0	109834.0	113127.0	118904.0	125331.0	129306.0	134389.0	...	...
Taxes on production and imports, less Subsidies	7988.0	8308.0	8568.0	9186.0	9335.0	9533.0	9718.0	10193.0	10627.0	10473.0	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 50927.0	47939.0	49003.0	49534.0	55979.0	57353.0	55734.0	58176.0	58900.0	65983.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	13728.0	14174.0	14681.0	14977.0	15436.0	16149.0	17002.0	18215.0	19077.0	19970.0	...	...
OPERATING SURPLUS, NET <sup>b</sup>	37199.0	33765.0	34322.0	34557.0	40543.0	41204.0	38732.0	39961.0	39823.0	46013.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	12476.0	14170.0	14399.0	14622.0	16834.0	17048.0	18569.0	18945.0	18635.0	19850.0	16339.0	...
Changes in inventories	6468.0	1895.0	2402.0	1965.0	6198.0	3593.0	-539.0	1798.0	-436.0	3363.0	-4562.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	4576.6	4579.7	4619.0	4654.9	4684.4	4752.4	4745.8	4747.5	4791.8	4754.4	4736.6	...
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, pound sterling, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	132008.0	139393.0	144117.0	150519.0	153841.0	157822.0	162898.0	167317.0	176353.0	181767.0	...	...
Less: Intermediate consumption, at purchaser's prices	73716.0	78800.0	83103.0	86504.0	88031.0	89724.0	92470.0	94763.0	101096.0	101338.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	58292.0	60593.0	61014.0	64015.0	65810.0	68098.0	70428.0	72554.0	75257.0	80429.0	...	...
Compensation of employees	44777.0	44104.0	44922.0	47641.0	48034.0	49001.0	51569.0	53728.0	55331.0	58450.0	...	...

## United Kingdom of Great Britain and Northern Ireland

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	1448.0	1545.0	1473.0	1601.0	1682.0	1793.0	1741.0	1829.0	2166.0	2372.0	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	12067.0	14944.0	14616.0	14769.0	16094.0	17304.0	17118.0	16997.0	17760.0	19607.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	14785.0	15465.0	16143.0	16539.0	17258.0	18159.0	18942.0	19855.0	20624.0	21503.0	...	...
OPERATING SURPLUS, NET <sup>b</sup>	-2718.0	-521.0	-1527.0	-1770.0	-1164.0	-855.0	-1824.0	-2858.0	-2864.0	-1896.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	21315.0	17121.0	16369.0	17973.0	21419.0	25207.0	25259.0	26485.0	19613.0	20486.0	18687.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1368.8	1359.9	1376.1	1374.5	1380.6	1443.0	1539.3	1529.4	1552.0	1625.2	1607.8	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, pound sterling, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	72502.0	76634.0	79173.0	83551.0	87522.0	89933.0	95304.0	101104.0	104480.0	108048.0	...	...
Less: Intermediate consumption, at purchaser's prices	35638.0	37037.0	38013.0	40023.0	41876.0	42270.0	44060.0	46757.0	47685.0	48757.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	36864.0	39597.0	41160.0	43528.0	45646.0	47663.0	51244.0	54347.0	56795.0	59291.0	...	...
Compensation of employees	24846.0	26540.0	27799.0	29733.0	31197.0	32857.0	35339.0	37678.0	40106.0	42195.0	...	...
Taxes on production and imports, less Subsidies	2068.0	2134.0	2504.0	2465.0	2581.0	2682.0	2805.0	3118.0	3396.0	3243.0	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	9950.0	10923.0	10857.0	11330.0	11868.0	12124.0	13100.0	13551.0	13293.0	13853.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	3767.0	3808.0	3928.0	4006.0	4174.0	4360.0	4608.0	4973.0	5251.0	5501.0	...	...
OPERATING SURPLUS, NET <sup>b</sup>	6183.0	7115.0	6929.0	7324.0	7694.0	7764.0	8492.0	8578.0	8042.0	8352.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	2533.0	2629.0	2836.0	2955.0	4304.0	4728.0	5627.0	5769.0	5375.0	5589.0	3921.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1776.3	1797.7	1849.9	1889.8	1965.0	2035.7	2111.6	2159.5	2184.7	2245.2	2187.7	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Information and communication (J)**

Series 1000: 2008 SNA, pound sterling, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	158058.0	163491.0	166809.0	172350.0	179515.0	186566.0	195987.0	210942.0	221532.0	227091.0	...	...
Less: Intermediate consumption, at purchaser's prices	68418.0	68443.0	69826.0	73866.0	75990.0	79709.0	80454.0	93207.0	99480.0	101863.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	89640.0	95048.0	96983.0	98484.0	103525.0	106857.0	115533.0	117735.0	122052.0	125228.0	...	...
Compensation of employees	52045.0	55837.0	57050.0	58966.0	61055.0	64400.0	68808.0	71956.0	75423.0	79623.0	...	...
Taxes on production and imports, less Subsidies	694.0	645.0	641.0	789.0	705.0	240.0	-28.0	-232.0	-374.0	-695.0	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	36901.0	38566.0	39292.0	38729.0	41765.0	42217.0	46753.0	46011.0	47003.0	46300.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	18824.0	19142.0	19240.0	18972.0	19096.0	20174.0	21498.0	23307.0	24116.0	25042.0	...	...
OPERATING SURPLUS, NET <sup>b</sup>	18077.0	19424.0	20052.0	19757.0	22669.0	22043.0	25255.0	22704.0	22887.0	21258.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	17848.0	18352.0	18656.0	19899.0	20185.0	21634.0	25517.0	26973.0	27279.0	27320.0	27027.0	...
Changes in inventories	112.0	-5.0	-40.0	145.0	465.0	155.0	257.0	444.0	373.0	-120.0	163.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1118.4	1171.3	1179.9	1215.8	1279.0	1310.1	1318.1	1384.3	1385.9	1399.1	1428.9	1411.9

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Financial and insurance activities (K)**

Series 1000: 2008 SNA, pound sterling, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	257603.0	276203.0	274204.0	292619.0	299235.0	294566.0	321476.0	334903.0	342312.0	344520.0	...	...
Less: Intermediate consumption, at purchaser's prices	131029.0	146039.0	143657.0	155651.0	157348.0	158227.0	170175.0	174377.0	176882.0	179687.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	126574.0	130164.0	130547.0	136968.0	141887.0	136339.0	151301.0	160526.0	165430.0	164833.0	...	...
Compensation of employees	66047.0	69072.0	67970.0	71543.0	72619.0	74572.0	73758.0	76051.0	77426.0	79708.0	...	...
Taxes on production and imports, less Subsidies	6256.0	2812.0	2920.0	3033.0	3103.0	3153.0	3203.0	3258.0	3345.0	3383.0	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	54271.0	58280.0	59657.0	62392.0	66165.0	58614.0	74340.0	81217.0	84659.0	81742.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	9952.0	10219.0	10663.0	10989.0	11184.0	11544.0	12236.0	13221.0	14021.0	14876.0	...	...
OPERATING SURPLUS, NET <sup>b</sup>	44319.0	48061.0	48994.0	51403.0	54981.0	47070.0	62104.0	67996.0	70638.0	66866.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	7464.0	9564.0	10982.0	10263.0	10690.0	12083.0	13641.0	16574.0	16454.0	16569.0	17681.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1057.2	1077.2	1087.1	1067.0	1063.8	1050.8	1053.2	1039.1	1055.0	1064.1	1068.8	1045.5
	<sup>a</sup> Includes Mixed Income, Gross.											
	<sup>b</sup> Includes Mixed Income, Net.											

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, pound sterling, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	242796.0	249558.0	264566.0	276272.0	288623.0	302962.0	316792.0	321369.0	330100.0	335697.0	...	...
Less: Intermediate consumption, at purchaser's prices	71756.0	69559.0	67576.0	74303.0	70829.0	69776.0	70693.0	73577.0	70074.0	72132.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	171040.0	179999.0	196990.0	201969.0	217794.0	233186.0	246099.0	247792.0	260026.0	263565.0	...	...
Compensation of employees	10489.0	11191.0	11779.0	12505.0	12816.0	13776.0	14309.0	14513.0	16664.0	17489.0	...	...
Taxes on production and imports, less Subsidies	-245.0	349.0	387.0	581.0	379.0	177.0	-94.0	-351.0	-515.0	-1082.0	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 160796.0	168459.0	184824.0	188883.0	204599.0	219233.0	231884.0	233630.0	243877.0	247158.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	62699.0	66176.0	69297.0	72071.0	75797.0	77616.0	79682.0	83893.0	89419.0	90431.0	...	...
OPERATING SURPLUS, NET <sup>b</sup>	98097.0	102283.0	115527.0	116812.0	128802.0	141617.0	152202.0	149737.0	154458.0	156727.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	70676.0	69955.0	71786.0	78898.0	87107.0	91603.0	98562.0	110365.0	116727.0	117409.0	105091.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	434.2	428.2	450.3	482.3	493.0	512.1	504.0	516.2	536.2	551.6	574.6	560.6
	<sup>a</sup> Includes Mixed Income, Gross.											
	<sup>b</sup> Includes Mixed Income, Net.											

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, pound sterling, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	172036.0	176546.0	181295.0	194035.0	204183.0	217663.0	226633.0	246647.0	258243.0	266854.0	...	...
Less: Intermediate consumption, at purchaser's prices	67931.0	70618.0	72674.0	77476.0	81777.0	86937.0	91356.0	105635.0	113342.0	116770.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	104105.0	105928.0	108621.0	116559.0	122406.0	130726.0	135277.0	141012.0	144901.0	150084.0	...	...
Compensation of employees	61424.0	62547.0	64719.0	71572.0	74591.0	78313.0	82807.0	87558.0	90216.0	93451.0	...	...

## United Kingdom of Great Britain and Northern Ireland

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	1335.0	1702.0	1523.0	1762.0	1639.0	1487.0	1225.0	1816.0	1437.0	1410.0	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	41346.0	41679.0	42379.0	43225.0	46176.0	50926.0	51245.0	51638.0	53248.0	55223.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	10327.0	11217.0	11766.0	12170.0	12509.0	13035.0	13811.0	14433.0	14731.0	15188.0	...	...
OPERATING SURPLUS, NET <sup>b</sup>	31019.0	30462.0	30613.0	31055.0	33667.0	37891.0	37434.0	37205.0	38517.0	40035.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	12273.0	15624.0	13440.0	13268.0	12941.0	14721.0	15265.0	14462.0	15097.0	15530.0	14817.0	...
Changes in inventories	-228.0	518.0	71.0	530.0	166.0	883.0	-904.0	891.0	-1165.0	-443.0	601.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	2118.8	2117.8	2183.8	2276.7	2413.5	2505.5	2625.9	2593.0	2642.9	2767.6	2755.5	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, pound sterling, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	111447.0	118440.0	125684.0	136569.0	143882.0	152302.0	157571.0	167924.0	177269.0	182639.0	...	...
Less: Intermediate consumption, at purchaser's prices	51629.0	56170.0	59161.0	62321.0	63445.0	65729.0	67295.0	72563.0	78753.0	79918.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	59818.0	62270.0	66523.0	74248.0	80437.0	86573.0	90276.0	95361.0	98516.0	102721.0	...	...
Compensation of employees	37883.0	39754.0	42480.0	48051.0	51247.0	53630.0	55938.0	58204.0	60961.0	64697.0	...	...
Taxes on production and imports, less Subsidies	739.0	817.0	1025.0	859.0	1089.0	1027.0	887.0	1271.0	1191.0	1054.0	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	21196.0	21699.0	23018.0	25338.0	28101.0	31916.0	33451.0	35886.0	36364.0	36970.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	8258.0	8224.0	8091.0	7864.0	7742.0	8135.0	8757.0	9691.0	10788.0	11427.0	...	...
OPERATING SURPLUS, NET <sup>b</sup>	12938.0	13475.0	14927.0	17474.0	20359.0	23781.0	24694.0	26195.0	25576.0	25543.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	5471.0	5996.0	6752.0	6932.0	8808.0	10942.0	13417.0	14345.0	15544.0	11798.0	7711.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	2190.6	2270.3	2381.0	2406.0	2535.8	2623.0	2672.0	2715.8	2745.4	2747.9	2631.3	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, pound sterling, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	150395.0	149216.0	149257.0	148230.0	149768.0	151220.0	153829.0	158749.0	163838.0	171371.0	...	...
Less: Intermediate consumption, at purchaser's prices	68348.0	67588.0	66928.0	66138.0	67776.0	67611.0	66597.0	67612.0	70003.0	73727.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	82047.0	81628.0	82329.0	82092.0	81992.0	83609.0	87232.0	91137.0	93835.0	97644.0	...	...
Compensation of employees	61094.0	59692.0	59225.0	58173.0	57025.0	58088.0	60967.0	63904.0	66034.0	68706.0	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	20953.0	21936.0	23107.0	23923.0	24967.0	25521.0	26265.0	27233.0	27801.0	28938.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	20663.0	21649.0	22812.0	23623.0	24662.0	25226.0	25975.0	26921.0	27465.0	28599.0	...	...
OPERATING SURPLUS, NET	290.0	287.0	295.0	300.0	305.0	295.0	290.0	312.0	336.0	339.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	13408.0	13138.0	11856.0	12160.0	12799.0	12441.0	12657.0	13223.0	13541.0	16042.0	18116.0	...
Changes in inventories	-60.0	-174.0	-114.0	-46.0	-42.0	-254.0	-285.0	-288.0	-242.0	-275.0	373.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1614.0	1534.9	1465.5	1452.8	1416.8	1373.7	1357.1	1354.9	1375.1	1395.1	1448.2	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 1000: 2008 SNA, pound sterling, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	136034.0	137148.0	140639.0	143180.0	149470.0	150370.0	148739.0	151328.0	158649.0	167005.0	...	...
Less: Intermediate consumption, at purchaser's prices	42192.0	41438.0	42701.0	43757.0	45505.0	45085.0	43312.0	44504.0	45866.0	47496.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	93842.0	95710.0	97938.0	99423.0	103965.0	105285.0	105427.0	106824.0	112783.0	119509.0	...	...
Compensation of employees	77887.0	78672.0	79637.0	80033.0	83132.0	83384.0	83260.0	83098.0	87341.0	92640.0	...	...
Taxes on production and imports, less Subsidies	278.0	287.0	327.0	363.0	435.0	419.0	387.0	514.0	595.0	619.0	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	15677.0	16751.0	17974.0	19027.0	20398.0	21482.0	21780.0	23212.0	24847.0	26250.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	13246.0	14218.0	15158.0	16256.0	17240.0	17934.0	18430.0	19125.0	20229.0	21435.0	...	...
OPERATING SURPLUS, NET <sup>b</sup>	2431.0	2533.0	2816.0	2771.0	3158.0	3548.0	3350.0	4087.0	4618.0	4815.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	21866.0	21421.0	22037.0	23140.0	24569.0	25596.0	26127.0	28211.0	29837.0	30902.0	30167.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	2488.7	2497.9	2521.3	2550.2	2589.0	2651.7	2673.4	2626.9	2668.8	2668.1	2678.9	
	<sup>a</sup> Includes Mixed Income, Gross.											
	<sup>b</sup> Includes Mixed Income, Net.											

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1000: 2008 SNA, pound sterling, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	172286.0	178724.0	187422.0	197407.0	206441.0	213229.0	223006.0	227776.0	237177.0	248695.0	...	
Less: Intermediate consumption, at purchaser's prices	63757.0	66084.0	70762.0	79526.0	84704.0	85849.0	88644.0	88468.0	93616.0	96100.0	...	
Equals: VALUE ADDED, GROSS, at basic prices	108529.0	112640.0	116660.0	117881.0	121737.0	127380.0	134362.0	139308.0	143561.0	152595.0	...	
Compensation of employees	83879.0	86208.0	89647.0	90612.0	94084.0	97421.0	103876.0	108364.0	113498.0	122150.0	...	
Taxes on production and imports, less Subsidies	273.0	270.0	317.0	338.0	370.0	391.0	305.0	452.0	478.0	513.0	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	24377.0	26162.0	26696.0	26931.0	27283.0	29568.0	30181.0	30492.0	29585.0	29932.0	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	7924.0	8133.0	8193.0	8296.0	8529.0	8971.0	9501.0	9930.0	10302.0	10698.0	...	
OPERATING SURPLUS, NET <sup>b</sup>	16453.0	18029.0	18503.0	18635.0	18754.0	20597.0	20680.0	20562.0	19283.0	19234.0	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	7778.0	5814.0	5354.0	5215.0	5861.0	7055.0	7247.0	7896.0	8307.0	8848.0	10834.0	
Changes in inventories	2.0	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	3642.4	3689.7	3710.8	3808.6	3837.6	3865.9	3883.9	3947.5	3978.2	4024.6	4074.4	
	<sup>a</sup> Includes Mixed Income, Gross.											
	<sup>b</sup> Includes Mixed Income, Net.											

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, pound sterling, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	38070.0	39252.0	41806.0	43754.0	46125.0	47414.0	49010.0	52828.0	53864.0	55106.0	...	
Less: Intermediate consumption, at purchaser's prices	17833.0	17076.0	19530.0	19474.0	20858.0	20531.0	21181.0	22766.0	22757.0	22495.0	...	
Equals: VALUE ADDED, GROSS, at basic prices	20237.0	22176.0	22276.0	24280.0	25267.0	26883.0	27829.0	30062.0	31107.0	32611.0	...	
Compensation of employees	12098.0	12824.0	13306.0	13851.0	13555.0	13777.0	15255.0	15995.0	16477.0	17410.0	...	
Taxes on production and imports, less Subsidies	561.0	611.0	563.0	642.0	577.0	584.0	686.0	675.0	637.0	699.0	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
OPERATING SURPLUS, GROSS	<sup>a</sup> 7578.0	8741.0	8407.0	9787.0	11135.0	12522.0	11888.0	13392.0	13993.0	14502.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	2885.0	2939.0	3072.0	3250.0	3445.0	3597.0	3768.0	4009.0	4228.0	4431.0	...	...
OPERATING SURPLUS, NET <sup>b</sup>	4693.0	5802.0	5335.0	6537.0	7690.0	8925.0	8120.0	9383.0	9765.0	10071.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	3962.0	3888.0	4001.0	4323.0	4589.0	4509.0	5041.0	5742.0	6298.0	6789.0	5806.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	740.5	746.9	773.3	776.9	816.3	847.4	852.2	882.9	905.3	922.5	882.1	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, pound sterling, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	38987.0	37840.0	38735.0	39935.0	40468.0	42248.0	44769.0	47070.0	48185.0	48998.0	...	...
Less: Intermediate consumption, at purchaser's prices	14402.0	13627.0	13888.0	13776.0	12970.0	13592.0	14472.0	14603.0	14150.0	14268.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	24585.0	24213.0	24847.0	26159.0	27498.0	28656.0	30297.0	32467.0	34035.0	34730.0	...	...
Compensation of employees	12609.0	12068.0	11942.0	12714.0	13196.0	13671.0	14394.0	15061.0	15422.0	15670.0	...	...
Taxes on production and imports, less Subsidies	367.0	422.0	533.0	493.0	486.0	453.0	385.0	512.0	604.0	411.0	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	11609.0	11723.0	12372.0	12952.0	13816.0	14532.0	15518.0	16894.0	18009.0	18649.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	1375.0	1467.0	1472.0	1500.0	1555.0	1610.0	1654.0	1803.0	1947.0	2041.0	...	...
OPERATING SURPLUS, NET <sup>b</sup>	10234.0	10256.0	10900.0	11452.0	12261.0	12922.0	13864.0	15091.0	16062.0	16608.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	1183.0	1246.0	1326.0	1973.0	1500.0	1744.0	1806.0	2256.0	2318.0	2288.0	1799.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	748.5	768.0	747.4	791.0	829.1	841.2	854.3	862.8	871.8	899.6	899.2	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 1000: 2008 SNA, pound sterling, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2171.0	2164.0	2224.0	2386.0	2619.0	2562.0	3203.0	3238.0	3605.0	3929.0	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	2171.0	2164.0	2224.0	2386.0	2619.0	2562.0	3203.0	3238.0	3605.0	3929.0	...	...
Compensation of employees	2171.0	2164.0	2224.0	2386.0	2619.0	2562.0	3203.0	3238.0	3605.0	3929.0	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	65.3	71.5	65.3	66.6	85.4	57.5	74.0	64.4	58.4	51.1	45.1	...

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 1000: 2008 SNA, pound sterling, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
General public services	14135.0	15051.0	14869.0	13750.0	13978.0	13294.0	14102.0	14570.0	14699.0	16170.0	19524.0	...
Defence	36991.0	38158.0	38485.0	37657.0	38331.0	39289.0	39163.0	39820.0	39944.0	43081.0	43463.0	...
Public order and safety	34449.0	33275.0	33646.0	33000.0	32375.0	32175.0	32013.0	32945.0	33696.0	34636.0	37897.0	...
Economic affairs	21434.0	19402.0	21090.0	23121.0	23295.0	23498.0	23822.0	24887.0	25305.0	28128.0	28776.0	...
Environment protection	9669.0	9583.0	9508.0	9373.0	9889.0	9708.0	9846.0	9726.0	10033.0	10443.0	11143.0	...
Housing and community amenities	6592.0	5979.0	3997.0	3502.0	3437.0	3441.0	3366.0	3392.0	3466.0	3809.0	3750.0	...
Health	116523.0	119898.0	123568.0	127295.0	133721.0	136874.0	142887.0	144440.0	150169.0	160504.0	198747.0	...
Recreation, culture and religion	10487.0	10658.0	11003.0	10091.0	10403.0	10269.0	10228.0	10180.0	9714.0	9919.0	10015.0	...
Education	63625.0	63273.0	63760.0	65132.0	67592.0	67676.0	68150.0	69039.0	70499.0	74518.0	80020.0	...
Social protection	34638.0	34874.0	37769.0	37828.0	38691.0	39726.0	40394.0	40684.0	42677.0	44103.0	48237.0	...
Equals: General government final consumption expenditure	348543.0	350151.0	357695.0	360749.0	371712.0	375950.0	383971.0	389683.0	400202.0	425311.0	481572.0	...

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1000: 2008 SNA, pound sterling, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Individual consumption expenditure of households												
Food and non-alcoholic beverages	80648.0	86551.0	88981.0	91978.0	93181.0	91195.0	96686.0	102005.0	105728.0	109843.0	118948.0	117973.0
Alcoholic beverages, tobacco and narcotics	37328.0	41476.0	41102.0	42351.0	42109.0	40761.0	40425.0	44000.0	45963.0	46554.0	53261.0	54305.0
Clothing and footwear	49992.0	52559.0	54196.0	58638.0	59486.0	62368.0	64686.0	65900.0	67660.0	69743.0	60432.0	68280.0
Housing, water, electricity, gas and other fuels	266112.0	271209.0	286678.0	299757.0	307265.0	319367.0	334001.0	336466.0	346448.0	351482.0	357334.0	366448.0
Furnishings, household equipment and routine maintenance of the house	47126.0	47476.0	48228.0	49166.0	51673.0	55725.0	57510.0	62270.0	64049.0	68911.0	74203.0	80175.0
Health	14136.0	14602.0	16527.0	20421.0	21081.0	21399.0	22684.0	23445.0	23894.0	23850.0	21972.0	23689.0
Transport	134342.0	143021.0	147659.0	155631.0	160855.0	160840.0	168588.0	172068.0	185196.0	192803.0	134943.0	154938.0
Communication	22886.0	23918.0	25090.0	24817.0	23902.0	24604.0	28393.0	28638.0	28141.0	27967.0	26544.0	26695.0
Recreation and culture	101279.0	102054.0	101313.0	107341.0	113285.0	120461.0	123899.0	133751.0	138060.0	143856.0	132105.0	145025.0
Education	15423.0	16377.0	18283.0	21230.0	23228.0	25674.0	28491.0	30066.0	30013.0	31354.0	33010.0	35417.0
Restaurants and hotels	91120.0	96208.0	100775.0	106407.0	111173.0	115987.0	120836.0	129521.0	132771.0	137548.0	79284.0	117773.0
Miscellaneous goods and services	120113.0	123571.0	128504.0	132360.0	149771.0	153569.0	161419.0	164192.0	174755.0	175180.0	158319.0	172293.0
Equals: Household final consumption expenditure in domestic market	980505.0	1019022.0	1057336.0	1110097.0	1157009.0	1191950.0	1247618.0	1292322.0	1342678.0	1379091.0	1250355.0	1363011.0
Plus: Direct purchases abroad by residents	34002.0	33130.0	33895.0	35895.0	37255.0	40309.0	46942.0	49452.0	50261.0	53552.0	19863.0	20726.0
Less: Direct purchases in domestic market by non-residents	22770.0	24141.0	25498.0	28683.0	30524.0	31653.0	32219.0	36570.0	33207.0	38186.0	13588.0	15115.0
Equals: Household final consumption expenditure	991737.0	1028011.0	1065733.0	1117309.0	1163740.0	1200606.0	1262341.0	1305204.0	1359732.0	1394457.0	1256630.0	1368622.0
Individual consumption expenditure of non-profit institutions serving households (NPISHs)												
Equals: NPISHs final consumption expenditure	43816.0	44681.0	45825.0	44682.0	45172.0	46819.0	45516.0	47553.0	52577.0	54620.0	53015.0	55773.0
Individual consumption expenditure of general government												
Equals: Individual consumption expenditure of general government	218034.0	219881.0	225042.0	229767.0	238849.0	242259.0	248860.0	253367.0	260177.0	274899.0	318672.0	339787.0
Equals: Total actual individual consumption	1253587.0	1292573.0	1336600.0	1391758.0	1447761.0	1489684.0	1556717.0	1606124.0	1672486.0	1723976.0	1628317.0	1764182.0

**Table 4.1 Total Economy (S.1)**

Series 1000: 2008 SNA, pound sterling, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	2802735.0	2906735.0	2985871.0	3116087.0	3221441.0	3292804.0	3410719.0	3573433.0	3736343.0	3842886.0	3572355.0	...
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	159550.0	178267.0	182105.0	191541.0	201775.0	207569.0	217346.0	224722.0	231761.0	237939.0	206469.0	...

## United Kingdom of Great Britain and Northern Ireland

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Plus: Taxes on products	166486.0	184561.0	189176.0	198309.0	209071.0	216096.0	226786.0	235618.0	243753.0	250637.0	223970.0	...
Less: Subsidies on products	6936.0	6294.0	7071.0	6768.0	7296.0	8527.0	9440.0	10896.0	11992.0	12698.0	17501.0	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	1350090.0	1415493.0	1446621.0	1514473.0	1547054.0	1565161.0	1611427.0	1701012.0	1793724.0	1825542.0	1622750.0	...
GROSS DOMESTIC PRODUCT	1612195.0	1669509.0	1721355.0	1793155.0	1876162.0	1935212.0	2016638.0	2097143.0	2174380.0	2255283.0	2156073.0	...
Less: Consumption of fixed capital	236170.0	245504.0	254492.0	262133.0	271394.0	281266.0	293533.0	310687.0	325311.0	337136.0	346008.0	...
NET DOMESTIC PRODUCT	1376025.0	1424005.0	1466863.0	1531022.0	1604768.0	1653946.0	1723105.0	1786456.0	1849069.0	1918147.0	1810065.0	...
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	1612195.0	1669509.0	1721355.0	1793155.0	1876162.0	1935212.0	2016638.0	2097143.0	2174380.0	2255283.0	2156073.0	...
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	809201.0	825154.0	840607.0	879510.0	900327.0	928123.0	966139.0	1006539.0	1047477.0	1097245.0	1126046.0	...
Taxes on production and imports, less Subsidies	183425.0	200370.0	206086.0	217176.0	227862.0	233683.0	242091.0	251190.0	258705.0	264841.0	133188.0	...
Taxes on production and imports	195649.0	211572.0	217853.0	228290.0	239834.0	247917.0	259046.0	270552.0	280346.0	288791.0	253240.0	...
Taxes on products	166486.0	184561.0	189176.0	198309.0	209071.0	216096.0	226786.0	235618.0	243753.0	250637.0	223970.0	...
Other taxes on production	29163.0	27011.0	28677.0	29981.0	30763.0	31821.0	32260.0	34934.0	36593.0	38154.0	29267.0	...
Less: Subsidies	12224.0	11202.0	11767.0	11114.0	11972.0	14234.0	16955.0	19362.0	21641.0	23950.0	120052.0	...
Subsidies on products	6936.0	6294.0	7071.0	6768.0	7296.0	8527.0	9440.0	10896.0	11992.0	12698.0	17501.0	...
Other subsidies on production	5288.0	4908.0	4696.0	4346.0	4676.0	5707.0	7515.0	8466.0	9649.0	11252.0	102551.0	...
OPERATING SURPLUS, GROSS	519064.0	540514.0	567031.0	583774.0	627732.0	647187.0	678125.0	698053.0	721947.0	741419.0	751323.0	...
MIXED INCOME, GROSS	100505.0	103471.0	107631.0	112695.0	120241.0	126219.0	130283.0	141361.0	146251.0	151778.0	145517.0	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	519064.0	540514.0	567031.0	583774.0	627732.0	647187.0	678125.0	698053.0	721947.0	741419.0	751323.0	...
MIXED INCOME, GROSS	100505.0	103471.0	107631.0	112695.0	120241.0	126219.0	130283.0	141361.0	146251.0	151778.0	145517.0	...
Compensation of employees	808812.0	824981.0	840459.0	879184.0	899858.0	928034.0	965779.0	1006229.0	1047091.0	1096788.0	1125796.0	...
Taxes on production and imports, less Subsidies	183540.0	200597.0	205815.0	216702.0	227208.0	232552.0	241195.0	249948.0	257573.0	263686.0	130873.0	...
Taxes on production and imports	192704.0	208635.0	214955.0	225364.0	236874.0	244830.0	255719.0	267125.0	277011.0	285448.0	250340.0	...
Taxes on products	163541.0	181624.0	186278.0	195383.0	206111.0	213009.0	223459.0	232191.0	240418.0	247294.0	221073.0	...
Other taxes on production	29163.0	27011.0	28677.0	29981.0	30763.0	31821.0	32260.0	34934.0	36593.0	38154.0	29267.0	...
Less: Subsidies	9164.0	8038.0	9140.0	8662.0	9666.0	12278.0	14524.0	17177.0	19438.0	21762.0	119467.0	...
Subsidies on products	6936.0	6294.0	7071.0	6768.0	7296.0	8527.0	9440.0	10896.0	11992.0	12698.0	17501.0	...
Other subsidies on production	2228.0	1744.0	2069.0	1894.0	2370.0	3751.0	5084.0	6281.0	7446.0	9064.0	101966.0	...
Property income	588340.0	616112.0	588845.0	582091.0	595955.0	598690.0	577295.0	611074.0	677672.0	662524.0	485800.0	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	587401.0	610373.0	606182.0	617646.0	633684.0	643618.0	626577.0	636719.0	706684.0	673970.0	515234.0	...
GROSS NATIONAL INCOME	1612860.0	1675302.0	1703599.0	1756800.0	1837310.0	1889064.0	1966100.0	2069946.0	2143850.0	2242225.0	2124075.0	...
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	1612860.0	1675302.0	1703599.0	1756800.0	1837310.0	1889064.0	1966100.0	2069946.0	2143850.0	2242225.0	2124075.0	...
Current taxes on income, wealth, etc.	235068.0	241792.0	236079.0	242781.0	249641.0	258665.0	275728.0	289507.0	299690.0	305907.0	303603.0	...
Social contributions	269361.0	267105.0	264965.0	269952.0	283791.0	277671.0	290924.0	293526.0	299455.0	316290.0	314749.0	...
Social benefits other than social transfers in kind	298691.0	305736.0	323411.0	329458.0	331135.0	342476.0	347342.0	355680.0	368123.0	378985.0	402943.0	...

## United Kingdom of Great Britain and Northern Ireland

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other current transfers	139796.0	134095.0	137200.0	142086.0	132270.0	132027.0	129914.0	135302.0	139181.0	139866.0	131528.0	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	235579.0	242072.0	236284.0	242851.0	249586.0	259267.0	276343.0	289919.0	300005.0	305996.0	303819.0	...
Social contributions	269332.0	267080.0	264942.0	269933.0	283776.0	277660.0	290910.0	293508.0	299427.0	316246.0	314709.0	...
Social benefits other than social transfers in kind	300851.0	308023.0	325696.0	331935.0	333717.0	345155.0	350122.0	358458.0	370953.0	381909.0	405898.0	...
Other current transfers	157101.0	152375.0	155630.0	165298.0	153702.0	152632.0	150381.0	154592.0	161550.0	163316.0	156569.0	...
GROSS DISPOSABLE INCOME	1592913.0	1654480.0	1682702.0	1731060.0	1813366.0	1865189.0	1942252.0	2047484.0	2118364.0	2215806.0	2095903.0	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	1592913.0	1654480.0	1682702.0	1731060.0	1813366.0	1865189.0	1942252.0	2047484.0	2118364.0	2215806.0	2095903.0	...
Adjustment for the change in net equity of households on pension funds	73296.0	66795.0	55092.0	55502.0	69387.0	50255.0	53015.0	40299.0	34665.0	32204.0	22287.0	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	1383331.0	1421942.0	1468496.0	1521650.0	1579745.0	1622782.0	1690494.0	1741350.0	1811353.0	1873083.0	1793669.0	...
Individual consumption expenditure	1253587.0	1292573.0	1336600.0	1391758.0	1447761.0	1489684.0	1556717.0	1606124.0	1672486.0	1723976.0	1634035.0	...
Collective consumption expenditure	129744.0	129369.0	131896.0	129892.0	131984.0	133098.0	133777.0	135226.0	138867.0	149107.0	159634.0	...
Adjustment for the change in net equity of households on pension funds	73296.0	66795.0	55092.0	55502.0	69387.0	50255.0	53015.0	40299.0	34665.0	32204.0	22287.0	...
SAVING, GROSS	209582.0	232538.0	214206.0	209410.0	233621.0	242407.0	251758.0	306134.0	307011.0	342723.0	302234.0	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	209582.0	232538.0	214206.0	209410.0	233621.0	242407.0	251758.0	306134.0	307011.0	342723.0	302234.0	...
Capital transfers, receivable less payable	-962.0	-1187.0	-1204.0	-1650.0	-1803.0	-1645.0	-1410.0	-1467.0	-2570.0	-1224.0	-1863.0	...
Capital transfers, receivable	24116.0	20509.0	31295.0	25161.0	28101.0	32624.0	31386.0	36583.0	39419.0	38168.0	59153.0	...
Less: Capital transfers, payable	25078.0	21696.0	32499.0	26811.0	29904.0	34269.0	32796.0	38050.0	41989.0	39392.0	61016.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-27550.0	-14153.0	-41490.0	-54373.0	-39576.0	-40504.0	-43185.0	-6020.0	-20870.0	4363.0	-45637.0	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	259081.0	264335.0	274063.0	294940.0	329516.0	342362.0	359171.0	382288.0	391325.0	402888.0	358124.0	...
Gross fixed capital formation	255211.0	260224.0	269707.0	284205.0	309234.0	333226.0	355185.0	377883.0	386464.0	399609.0	369644.0	...
Changes in inventories	3432.0	3435.0	4004.0	3520.0	14179.0	8257.0	2484.0	3563.0	2035.0	6509.0	-11663.0	...
Acquisitions less disposals of valuables	438.0	676.0	352.0	7215.0	6103.0	879.0	1502.0	842.0	2826.0	-3230.0	143.0	...
Acquisitions less disposals of non-produced non-financial assets	-53.0	-196.0	-361.0	-219.0	300.0	209.0	189.0	321.0	146.0	98.0	747.0	...
NET LENDING (+) / NET BORROWING (-)	-50408.0	-32789.0	-60702.0	-86962.0	-98000.0	-101807.0	-109009.0	-77938.0	-87034.0	-61486.0	-58500.0	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	429249.0	300412.0	296389.0	-4077.0	158651.0	-65906.0	709926.0	1135977.0	380202.0	80791.0	1971747.0	1449077.0
Currency and deposits	22545.0	162912.0	162382.0	-233058.0	-103804.0	-101127.0	313708.0	536984.0	68280.0	-13935.0	1339039.0	810619.0
Securities other than shares	196244.0	97476.0	-48090.0	130078.0	123148.0	19523.0	118067.0	127146.0	127334.0	97012.0	298351.0	267868.0
Loans	80069.0	-77471.0	77857.0	3994.0	37415.0	-117985.0	113269.0	276285.0	99513.0	-92129.0	146449.0	189679.0
Shares and other equity	82899.0	35927.0	9067.0	31951.0	19347.0	58736.0	55844.0	112173.0	15068.0	16130.0	58443.0	89312.0
Insurance technical reserves	76702.0	84798.0	71412.0	56998.0	66412.0	75064.0	78550.0	75026.0	76881.0	72510.0	87897.0	83825.0
Financial derivatives	1598.0	1634.0	1654.0	1703.0	1769.0	1823.0	1842.0	1947.0	2078.0	2178.0	2233.0	2404.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other accounts payable	-30808.0	-4864.0	22107.0	4257.0	14364.0	-1940.0	28646.0	6416.0	-8952.0	-975.0	39335.0	-13305.0
NET LENDING (+) / NET BORROWING (-)	-64866.0	-33886.0	-50485.0	-81200.0	-85983.0	-108589.0	-117998.0	-65505.0	-77002.0	-70251.0	-43732.0	-44286.0
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	364383.0	266526.0	245904.0	-85277.0	72668.0	-174495.0	591928.0	1070472.0	303200.0	10540.0	1928015.0	1404791.0
Monetary gold and SDRs	18.0	333.0	111.0	43.0	-14.0	55.0	-1397.0	1231.0	1624.0	893.0	360.0	20733.0
Currency and deposits	147925.0	184934.0	92351.0	-178068.0	-40053.0	-88413.0	407618.0	528910.0	195851.0	-228833.0	1174701.0	925059.0
Securities other than shares	56107.0	-305.0	73841.0	5128.0	133423.0	-27698.0	-80300.0	57723.0	28714.0	133460.0	365656.0	135740.0
Loans	51615.0	-36457.0	-29752.0	24099.0	-47086.0	26864.0	206519.0	246844.0	241721.0	52504.0	320394.0	279803.0
Shares and other equity	103067.0	31173.0	59437.0	-39600.0	-73425.0	-73683.0	-68991.0	139478.0	-238281.0	-29461.0	-89507.0	-161.0
Insurance technical reserves	80573.0	85056.0	68332.0	57516.0	66644.0	74695.0	77478.0	74574.0	76129.0	72067.0	86505.0	82727.0
Financial derivatives	-43299.0	6124.0	-39981.0	42412.0	20854.0	-82418.0	23458.0	12289.0	10431.0	11055.0	32615.0	-26243.0
Other accounts receivable	-31623.0	-4332.0	21565.0	3193.0	12325.0	-3897.0	27543.0	9423.0	-12989.0	-1145.0	37291.0	-12867.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.2 Rest of the world (S.2)

Series 1000: 2008 SNA, pound sterling, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
V.I External account of goods and services - Resources												
Imports of goods and services	484694.0	529538.0	536524.0	557327.0	560485.0	556015.0	602138.0	656596.0	691623.0	719938.0	596693.0	...
Imports of goods	363877.0	405288.0	409382.0	423144.0	419462.0	406009.0	437107.0	478418.0	493096.0	510169.0	437420.0	...
Imports of services	120817.0	124250.0	127142.0	134183.0	141023.0	150006.0	165031.0	178178.0	198527.0	209769.0	159273.0	...
V.I External account of goods and services - Uses												
Exports of goods and services	454477.0	512770.0	515320.0	533892.0	527386.0	526083.0	569111.0	630101.0	663325.0	699250.0	600973.0	...
Exports of goods	265673.0	302288.0	298360.0	299462.0	288783.0	280395.0	297909.0	337940.0	350844.0	371955.0	308679.0	...
Exports of services	188804.0	210482.0	216960.0	234430.0	238603.0	245688.0	271202.0	292161.0	312481.0	327295.0	292294.0	...
EXTERNAL BALANCE OF GOODS AND SERVICES	30217.0	16768.0	21204.0	23435.0	33099.0	29932.0	33027.0	26495.0	28298.0	20688.0	-4280.0	...
V.II External account of primary income and current transfers - Resources												
EXTERNAL BALANCE OF GOODS AND SERVICES	30217.0	16768.0	21204.0	23435.0	33099.0	29932.0	33027.0	26495.0	28298.0	20688.0	-4280.0	...
Compensation of employees	1486.0	1294.0	1272.0	1420.0	1551.0	1384.0	1735.0	1631.0	1648.0	1793.0	817.0	...
Taxes on production and imports, less Subsidies	-115.0	-227.0	271.0	474.0	654.0	1131.0	896.0	1242.0	1132.0	1155.0	2312.0	...
Taxes on production and imports	2945.0	2937.0	2898.0	2926.0	2960.0	3087.0	3327.0	3427.0	3335.0	3343.0	2897.0	...
Taxes on products	2945.0	2937.0	2898.0	2926.0	2960.0	3087.0	3327.0	3427.0	3335.0	3343.0	2897.0	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	3060.0	3164.0	2627.0	2452.0	2306.0	1956.0	2431.0	2185.0	2203.0	2188.0	585.0	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	3060.0	3164.0	2627.0	2452.0	2306.0	1956.0	2431.0	2185.0	2203.0	2188.0	585.0	...
Property income	173611.0	194872.0	188496.0	193349.0	180179.0	177170.0	183572.0	209636.0	244305.0	225586.0	163770.0	...
Current taxes on income, wealth, etc.	1068.0	746.0	640.0	565.0	476.0	1076.0	1215.0	1044.0	900.0	848.0	497.0	...

## United Kingdom of Great Britain and Northern Ireland

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	2160.0	2287.0	2285.0	2477.0	2582.0	2679.0	2780.0	2778.0	2830.0	2924.0	2955.0	...
Other current transfers	29930.0	29712.0	32334.0	40192.0	37074.0	36461.0	36849.0	36348.0	40489.0	41812.0	41951.0	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	1097.0	1121.0	1124.0	1094.0	1082.0	1295.0	1375.0	1321.0	1262.0	1336.0	567.0	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	174550.0	200607.0	171162.0	157795.0	142450.0	132242.0	134290.0	183991.0	215293.0	214140.0	134336.0	...
Current taxes on income and wealth, etc.	557.0	466.0	435.0	495.0	531.0	474.0	600.0	632.0	585.0	759.0	281.0	...
Social contributions	29.0	25.0	23.0	19.0	15.0	11.0	14.0	18.0	28.0	44.0	40.0	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	12625.0	11432.0	13904.0	16980.0	15642.0	15856.0	16382.0	17058.0	18120.0	18362.0	16910.0	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	49499.0	31801.0	59854.0	85529.0	95895.0	99955.0	107413.0	76154.0	84314.0	60165.0	55888.0	...
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	49499.0	31801.0	59854.0	85529.0	95895.0	99955.0	107413.0	76154.0	84314.0	60165.0	55888.0	...
Capital transfers, receivable less payable	962.0	1187.0	1204.0	1650.0	1803.0	1645.0	1410.0	1467.0	2570.0	1224.0	1863.0	...
Capital transfers, receivable	2159.0	2209.0	1933.0	2567.0	3424.0	2560.0	2169.0	2224.0	3749.0	2434.0	3073.0	...
Less: Capital transfers, payable	1197.0	1022.0	729.0	917.0	1621.0	915.0	759.0	757.0	1179.0	1210.0	1210.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	50461.0	32988.0	61058.0	87179.0	97698.0	101600.0	108823.0	77621.0	86884.0	61389.0	57751.0	...
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	53.0	196.0	361.0	219.0	-300.0	-209.0	-189.0	-321.0	-146.0	-98.0	-747.0	...
NET LENDING (+) / NET BORROWING (-)	50408.0	32792.0	60697.0	86960.0	97998.0	101809.0	109012.0	77942.0	87030.0	61487.0	58498.0	...
<b>V.III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	240127.0	65101.0	-190953.0	-241904.0	114459.0	-256845.0	65899.0	437230.0	46994.0	-154763.0	434537.0	303971.0
Currency and deposits	187877.0	97306.0	-189405.0	-223155.0	55863.0	-108497.0	115064.0	150319.0	127860.0	-170784.0	224417.0	222018.0
Securities other than shares	-8545.0	-47607.0	42357.0	-48871.0	58412.0	16130.0	-105093.0	29438.0	33579.0	111384.0	88551.0	9425.0
Loans	50321.0	2491.0	-90279.0	-11797.0	38458.0	-31454.0	92460.0	89582.0	63758.0	-71945.0	164379.0	78246.0
Shares and other equity	55351.0	7248.0	88064.0	1056.0	-56935.0	-47969.0	-55626.0	155346.0	-187387.0	-32854.0	-71183.0	1658.0
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	-44894.0	4493.0	-41632.0	40712.0	19088.0	-84238.0	21619.0	10345.0	8356.0	8881.0	30384.0	-28646.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other accounts payable	-1.0	837.0	-169.0	108.0	-413.0	-872.0	-1128.0	969.0	-796.0	-338.0	-2371.0	537.0
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 64866.0	33886.0	50485.0	81200.0	85983.0	108589.0	117998.0	65506.0	77000.0	70251.0	43732.0	44286.0
<b>V.III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	304993.0	98987.0	-140468.0	-160704.0	200442.0	-148256.0	183897.0	502736.0	123994.0	-84512.0	478269.0	348257.0
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	18675.0
Currency and deposits	62497.0	75284.0	-119374.0	-278145.0	-7888.0	-121211.0	21154.0	158393.0	289.0	44114.0	388755.0	107578.0
Securities other than shares	131592.0	50174.0	-79574.0	76079.0	48137.0	63351.0	93274.0	98862.0	132197.0	74936.0	21246.0	141553.0
Loans	78775.0	-38523.0	17330.0	-31902.0	122959.0	-176303.0	-790.0	119023.0	-78450.0	-216578.0	-9566.0	-11878.0
Shares and other equity	35183.0	12002.0	37694.0	72607.0	35837.0	84450.0	69209.0	128041.0	65962.0	12737.0	76767.0	91131.0
Insurance technical reserves	-3871.0	-258.0	3080.0	-518.0	-232.0	369.0	1072.0	452.0	752.0	443.0	1392.0	1098.0
Financial derivatives	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	4.0	2.0	1.0
Other accounts receivable	814.0	305.0	373.0	1172.0	1626.0	1085.0	-25.0	-2038.0	3241.0	-168.0	-327.0	99.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.3 Non-financial Corporations (S.11)**

Series 1000: 2008 SNA, pound sterling, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	1760793.0	1842467.0	1901505.0	1991018.0	2055127.0	2107230.0	2173171.0	2285899.0	2396507.0	2463456.0	2218133.0	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	910980.0	965295.0	992814.0	1033696.0	1056505.0	1070558.0	1101970.0	1172796.0	1248669.0	1263551.0	1063279.0	...
VALUE ADDED GROSS, in basic prices	849813.0	877172.0	908691.0	957322.0	998622.0	1036672.0	1071201.0	1113103.0	1147838.0	1199905.0	1154854.0	...
Less: Consumption of fixed capital	130557.0	134425.0	138132.0	141027.0	144690.0	150765.0	158706.0	169192.0	176311.0	183528.0	188083.0	...
VALUE ADDED NET, at basic prices	719256.0	742747.0	770559.0	816295.0	853932.0	885907.0	912495.0	943911.0	971527.0	1016377.0	966771.0	...
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	849813.0	877172.0	908691.0	957322.0	998622.0	1036672.0	1071201.0	1113103.0	1147838.0	1199905.0	1154854.0	...
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	531912.0	545735.0	562490.0	599872.0	614600.0	638637.0	671362.0	701769.0	728704.0	762139.0	782651.0	...
Other taxes less Other subsidies on production	20382.0	22078.0	23293.0	24657.0	24884.0	24573.0	23760.0	25082.0	25452.0	25371.0	-50966.0	...
Other taxes on production	22610.0	23822.0	25362.0	26551.0	27254.0	28324.0	28844.0	31363.0	32898.0	34435.0	26024.0	...
Less: Other subsidies on production	2228.0	1744.0	2069.0	1894.0	2370.0	3751.0	5084.0	6281.0	7446.0	9064.0	76990.0	...
OPERATING SURPLUS, GROSS	297519.0	309359.0	322908.0	332793.0	359138.0	373462.0	376079.0	386252.0	393682.0	412395.0	423169.0	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	297519.0	309359.0	322908.0	332793.0	359138.0	373462.0	376079.0	386252.0	393682.0	412395.0	423169.0	...
Property income	89108.0	99067.0	77907.0	75385.0	70752.0	57964.0	60808.0	89080.0	102037.0	99156.0	55812.0	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	162382.0	173678.0	189618.0	212084.0	213765.0	236467.0	221335.0	229047.0	261755.0	242903.0	193794.0	...

## United Kingdom of Great Britain and Northern Ireland

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
BALANCE OF PRIMARY INCOMES	224245.0	234748.0	211197.0	196094.0	216125.0	194959.0	215552.0	246285.0	233964.0	268648.0	285187.0	...
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	224245.0	234748.0	211197.0	196094.0	216125.0	194959.0	215552.0	246285.0	233964.0	268648.0	285187.0	...
Social contributions	3818.0	3396.0	3821.0	4463.0	4053.0	3897.0	4289.0	3807.0	4035.0	4710.0	12126.0	...
Other current transfers	5775.0	3745.0	4247.0	6594.0	5700.0	4923.0	5615.0	5970.0	6786.0	6568.0	5956.0	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	39972.0	41925.0	38996.0	38625.0	38341.0	38225.0	41769.0	44010.0	45630.0	43223.0	41114.0	...
Social benefits other than social transfers in kind	3818.0	3396.0	3821.0	4463.0	4053.0	3897.0	4289.0	3807.0	4035.0	4710.0	12126.0	...
Other current transfers	11385.0	9091.0	8556.0	11504.0	11413.0	9981.0	10531.0	11631.0	11417.0	11225.0	11242.0	...
GROSS DISPOSABLE INCOME	178663.0	187477.0	167892.0	152559.0	172071.0	151676.0	168867.0	196614.0	183703.0	220768.0	238787.0	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	178663.0	187477.0	167892.0	152559.0	172071.0	151676.0	168867.0	196614.0	183703.0	220768.0	238787.0	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	178663.0	187477.0	167892.0	152559.0	172071.0	151676.0	168867.0	196614.0	183703.0	220768.0	238787.0	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	178663.0	187477.0	167892.0	152559.0	172071.0	151676.0	168867.0	196614.0	183703.0	220768.0	238787.0	...
Capital transfers, receivable less payable	5843.0	3998.0	3879.0	2839.0	3045.0	3065.0	2714.0	3230.0	3516.0	3986.0	4121.0	...
Capital transfers, receivable	6628.0	4897.0	4755.0	4369.0	4592.0	4614.0	4376.0	4979.0	5249.0	5716.0	5602.0	...
Less: Capital transfers, payable	785.0	899.0	876.0	1530.0	1547.0	1549.0	1662.0	1749.0	1733.0	1730.0	1481.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	53949.0	57050.0	33639.0	14371.0	30426.0	3976.0	12875.0	30652.0	10908.0	41226.0	54825.0	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	142971.0	147913.0	156919.0	166401.0	186956.0	196748.0	204819.0	210353.0	215213.0	221727.0	185113.0	...
Gross fixed capital formation	139349.0	142994.0	152182.0	161707.0	172731.0	189218.0	201629.0	206697.0	212970.0	219043.0	194009.0	...
Changes in inventories	3122.0	3417.0	3920.0	3404.0	13733.0	8056.0	2691.0	3577.0	2205.0	6646.0	-11050.0	...
Acquisitions less disposals of valuables	500.0	1502.0	817.0	1290.0	492.0	-526.0	499.0	79.0	38.0	-3962.0	2154.0	...
Acquisitions less disposals of non-produced non-financial assets	1352.0	1513.0	1772.0	1848.0	2825.0	2900.0	3519.0	2473.0	2052.0	2285.0	2363.0	...
NET LENDING (+) / NET BORROWING (-)	40183.0	42049.0	13080.0	-12851.0	-14665.0	-44907.0	-36757.0	-12982.0	-30046.0	742.0	55432.0	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	15509.0	19614.0	40608.0	82337.0	39591.0	73515.0	163149.0	197899.0	16471.0	19535.0	112405.0	110364.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	12823.0	27977.0	6043.0	25882.0	12314.0	22956.0	28421.0	21841.0	12688.0	11619.0	36318.0	-13889.0
Loans	-34139.0	-27825.0	4253.0	25958.0	32878.0	7314.0	77434.0	80772.0	-34594.0	-9832.0	2712.0	70063.0
Shares and other equity	24742.0	1768.0	15998.0	17260.0	-21385.0	24921.0	31548.0	74205.0	22435.0	10298.0	28199.0	61176.0
Insurance technical reserves	7663.0	7860.0	8341.0	9140.0	8834.0	8634.0	9299.0	10121.0	10440.0	11438.0	11883.0	12462.0
Financial derivatives	1418.0	1465.0	1491.0	1546.0	1613.0	1657.0	1676.0	1780.0	1924.0	2005.0	2028.0	2194.0
Other accounts payable	3002.0	8369.0	4482.0	2551.0	5337.0	8033.0	14771.0	9180.0	3578.0	-5993.0	31265.0	-21642.0
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	30874.0	31461.0	4116.0	-17574.0	-20282.0	-43745.0	-47496.0	-652.0	-23935.0	-11721.0	20204.0	48414.0



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	46383.0	51075.0	44724.0	64763.0	19309.0	29770.0	115653.0	197247.0	-7464.0	7814.0	132609.0	158778.0
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	16037.0	-5245.0	14134.0	24470.0	51333.0	47272.0	41947.0	45605.0	23054.0	-6749.0	192440.0	35504.0
Securities other than shares	8227.0	586.0	-4086.0	3965.0	15374.0	6352.0	-150.0	13158.0	-2983.0	3167.0	-18015.0	10764.0
Loans	3739.0	138.0	-12266.0	7568.0	42141.0	-12191.0	36982.0	10678.0	-4384.0	11718.0	1245.0	-9232.0
Shares and other equity	36439.0	63836.0	31153.0	24539.0	-86240.0	-4173.0	28771.0	112287.0	-18964.0	-13405.0	-37339.0	101262.0
Insurance technical reserves	-4031.0	-2447.0	-568.0	-137.0	0.0	-209.0	88.0	-120.0	-39.0	-132.0	257.0	142.0
Financial derivatives	-981.0	-8096.0	4419.0	3393.0	-6817.0	-3120.0	-533.0	7453.0	2582.0	632.0	-8626.0	3117.0
Other accounts receivable	-13047.0	2303.0	11938.0	965.0	3518.0	-4161.0	8548.0	8186.0	-6730.0	12583.0	2647.0	17221.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.4 Financial Corporations (S.12)**

**Series 1000:** 2008 SNA, pound sterling, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	257018.0	275736.0	273725.0	292140.0	298806.0	294160.0	320981.0	334418.0	341809.0	343870.0	316820.0	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	130805.0	145871.0	143500.0	155472.0	157164.0	158043.0	169976.0	174172.0	176658.0	179456.0	155738.0	...
VALUE ADDED GROSS, at basic prices	126213.0	129865.0	130225.0	136668.0	141642.0	136117.0	151005.0	160246.0	165151.0	164414.0	161082.0	...
Less: Consumption of fixed capital	9924.0	10188.0	10635.0	10963.0	11160.0	11523.0	12219.0	13205.0	14002.0	14856.0	15369.0	...
VALUE ADDED NET, at basic prices	116289.0	119677.0	119590.0	125705.0	130482.0	124594.0	138786.0	147041.0	151149.0	149558.0	145713.0	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	126213.0	129865.0	130225.0	136668.0	141642.0	136117.0	151005.0	160246.0	165151.0	164414.0	161082.0	...
II.1.1 Generation of income account - Uses												
Compensation of employees	65764.0	68842.0	67765.0	71337.0	72413.0	74361.0	73548.0	75837.0	77211.0	79490.0	77696.0	...
Other taxes less Other subsidies on production	6256.0	2812.0	2920.0	3033.0	3103.0	3153.0	3203.0	3258.0	3345.0	3383.0	1392.0	...
Other taxes on production	6256.0	2812.0	2920.0	3033.0	3103.0	3153.0	3203.0	3258.0	3345.0	3383.0	2754.0	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	1362.0	...
OPERATING SURPLUS, GROSS	54193.0	58211.0	59540.0	62298.0	66126.0	58603.0	74254.0	81151.0	84595.0	81541.0	81994.0	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	54193.0	58211.0	59540.0	62298.0	66126.0	58603.0	74254.0	81151.0	84595.0	81541.0	81994.0	...
Property income	294706.0	314958.0	311859.0	284791.0	289193.0	280820.0	267871.0	286177.0	322321.0	315592.0	228553.0	...
II.1.2 Allocation of primary income account - Uses												
Property income	357869.0	361085.0	342580.0	333308.0	342669.0	334963.0	328223.0	328101.0	361804.0	354592.0	261030.0	...
BALANCE OF PRIMARY INCOMES	-8970.0	12084.0	28819.0	13781.0	12650.0	4460.0	13902.0	39227.0	45112.0	42541.0	49517.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	-8970.0	12084.0	28819.0	13781.0	12650.0	4460.0	13902.0	39227.0	45112.0	42541.0	49517.0	...
Social contributions	142632.0	136763.0	131360.0	132817.0	143371.0	130569.0	134452.0	128751.0	128511.0	130453.0	115712.0	...
Other current transfers	51042.0	47815.0	46913.0	49826.0	44042.0	45558.0	44410.0	46925.0	48619.0	48051.0	42737.0	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	7715.0	6881.0	7511.0	8099.0	10705.0	11095.0	15545.0	15768.0	14865.0	13597.0	12118.0	...
Social benefits other than social transfers in kind	69336.0	69968.0	76268.0	77315.0	73984.0	80314.0	81437.0	88452.0	93846.0	98249.0	93425.0	...
Other current transfers	51122.0	50214.0	54260.0	55715.0	50131.0	51084.0	48261.0	50388.0	52945.0	52792.0	46511.0	...
GROSS DISPOSABLE INCOME	56531.0	69599.0	69053.0	55295.0	65243.0	38094.0	47521.0	60295.0	60586.0	56407.0	55912.0	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	56531.0	69599.0	69053.0	55295.0	65243.0	38094.0	47521.0	60295.0	60586.0	56407.0	55912.0	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	73296.0	66795.0	55092.0	55502.0	69387.0	50255.0	53015.0	40299.0	34665.0	32204.0	22287.0	...
SAVING, GROSS	-16765.0	2804.0	13961.0	-207.0	-4144.0	-12161.0	-5494.0	19996.0	25921.0	24203.0	33625.0	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	-16765.0	2804.0	13961.0	-207.0	-4144.0	-12161.0	-5494.0	19996.0	25921.0	24203.0	33625.0	...
Capital transfers, receivable less payable	...	...	8874.0	...	...	...	...	1172.0	1460.0	...	19283.0	...
Capital transfers, receivable	67.0	22.0	8922.0	755.0	436.0	1079.0	186.0	1256.0	2144.0	154.0	19425.0	...
Less: Capital transfers, payable	67.0	22.0	48.0	755.0	436.0	1079.0	186.0	84.0	684.0	154.0	142.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-26689.0	-7384.0	12200.0	-11170.0	-15304.0	-23684.0	-17713.0	7963.0	13379.0	9347.0	37539.0	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	7518.0	8693.0	10279.0	16172.0	16345.0	13602.0	14747.0	17601.0	19427.0	17523.0	15759.0	...
Gross fixed capital formation	7600.0	9695.0	11142.0	10374.0	10840.0	12274.0	13862.0	16812.0	16693.0	16803.0	17888.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	-82.0	-1002.0	-863.0	5798.0	5505.0	1328.0	885.0	789.0	2734.0	720.0	-2129.0	...
Acquisitions less disposals of non-produced non-financial assets	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	...
NET LENDING (+) / NET BORROWING (-)	-24287.0	-5893.0	12552.0	-16383.0	-20493.0	-25767.0	-20245.0	3563.0	7950.0	6676.0	37145.0	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	260201.0	114858.0	65571.0	-202639.0	-37789.0	-268793.0	388080.0	798871.0	237270.0	-72001.0	1428362.0	1049316.0
Currency and deposits	30553.0	153696.0	164478.0	-225176.0	-121847.0	-111984.0	295712.0	520632.0	66614.0	-24225.0	1299099.0	795163.0
Securities other than shares	18900.0	-59942.0	-164644.0	22898.0	22902.0	-62647.0	27279.0	66887.0	75302.0	31208.0	-34261.0	99356.0
Loans	105146.0	-73143.0	47361.0	-56622.0	-36871.0	-173388.0	-30444.0	123304.0	55232.0	-138572.0	83687.0	65968.0
Shares and other equity	58157.0	34159.0	-6931.0	14691.0	40732.0	33815.0	24296.0	37968.0	-7367.0	5832.0	30244.0	28136.0
Insurance technical reserves	66605.0	74338.0	60462.0	45649.0	55932.0	64636.0	68133.0	63266.0	64672.0	59147.0	55789.0	66452.0
Financial derivatives	180.0	169.0	163.0	157.0	156.0	166.0	166.0	167.0	154.0	173.0	205.0	210.0
Other accounts payable	-19340.0	-14419.0	-35318.0	-4236.0	1207.0	-19391.0	2938.0	-13353.0	-17337.0	-5564.0	-6401.0	-5969.0
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> -30494.0	-8461.0	25928.0	-13929.0	-15255.0	-28480.0	-25907.0	-9550.0	-5600.0	-8641.0	52089.0	-1640.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	229707.0	106397.0	91499.0	-216568.0	-53044.0	-297273.0	362173.0	789321.0	231670.0	-80642.0	1480451.0	1047676.0
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	115489.0	136810.0	23696.0	-259785.0	-158537.0	-189388.0	277929.0	412346.0	111373.0	-289879.0	753777.0	722753.0
Securities other than shares	43419.0	-7193.0	72675.0	4526.0	111797.0	-47966.0	-86382.0	45926.0	30444.0	126645.0	367882.0	137683.0
Loans	43798.0	-28550.0	-28061.0	16042.0	-82357.0	40428.0	170283.0	243850.0	238064.0	27669.0	299832.0	275519.0
Shares and other equity	70306.0	-25352.0	49469.0	-29043.0	37399.0	-30129.0	-36138.0	70335.0	-169763.0	37579.0	-20072.0	-77197.0
Insurance technical reserves	10628.0	11098.0	11754.0	12281.0	11397.0	11295.0	11379.0	12779.0	13297.0	14542.0	33357.0	18665.0
Financial derivatives	-44107.0	13390.0	-46557.0	36534.0	27303.0	-79798.0	20687.0	262.0	4834.0	6076.0	37112.0	-32317.0
Other accounts receivable	-9826.0	6194.0	8523.0	2877.0	-46.0	-1715.0	4415.0	3823.0	3421.0	-3274.0	8563.0	2570.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.5 General Government (S.13)**

**Series 1000:** 2008 SNA, pound sterling, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	353616.0	351652.0	356671.0	361864.0	372980.0	375733.0	382558.0	389794.0	401894.0	422362.0	474729.0	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	149638.0	147483.0	150312.0	158396.0	164260.0	163365.0	163668.0	163005.0	168030.0	175132.0	211451.0	...
VALUE ADDED GROSS, at basic prices	203978.0	204169.0	206359.0	203468.0	208720.0	212368.0	218890.0	226789.0	233864.0	247230.0	263092.0	...
Less: Consumption of fixed capital	32700.0	34196.0	35779.0	36995.0	38549.0	39690.0	41003.0	42444.0	43491.0	45111.0	46317.0	...
VALUE ADDED NET, at basic prices	171278.0	169973.0	170580.0	166473.0	170171.0	172678.0	177887.0	184345.0	190373.0	202119.0	216775.0	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	203978.0	204169.0	206359.0	203468.0	208720.0	212368.0	218890.0	226789.0	233864.0	247230.0	263092.0	...
II.1.1 Generation of income account - Uses												
Compensation of employees	171278.0	169973.0	170580.0	166473.0	170171.0	172678.0	177887.0	184343.0	190373.0	202115.0	216961.0	...
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...	...	-186.0	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	186.0	...
OPERATING SURPLUS, GROSS	32700.0	34196.0	35779.0	36995.0	38549.0	39690.0	41003.0	42446.0	43491.0	45115.0	46317.0	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	32700.0	34196.0	35779.0	36995.0	38549.0	39690.0	41003.0	42446.0	43491.0	45115.0	46317.0	...
Taxes on production and imports, less Subsidies	183540.0	200597.0	205815.0	216702.0	227208.0	232552.0	241195.0	249948.0	257573.0	263686.0	130873.0	...
Taxes on production and imports	192704.0	208635.0	214955.0	225364.0	236874.0	244830.0	255719.0	267125.0	277011.0	285448.0	250340.0	...
Taxes on products	163541.0	181624.0	186278.0	195383.0	206111.0	213009.0	223459.0	232191.0	240418.0	247294.0	221073.0	...
Other taxes on production	29163.0	27011.0	28677.0	29981.0	30763.0	31821.0	32260.0	34934.0	36593.0	38154.0	29267.0	...
Less: Subsidies	9164.0	8038.0	9140.0	8662.0	9666.0	12278.0	14524.0	17177.0	19438.0	21762.0	119467.0	...

## United Kingdom of Great Britain and Northern Ireland

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Subsidies on products	6936.0	6294.0	7071.0	6768.0	7296.0	8527.0	9440.0	10896.0	11992.0	12698.0	17501.0	...
Other subsidies on production	2228.0	1744.0	2069.0	1894.0	2370.0	3751.0	5084.0	6281.0	7446.0	9064.0	101966.0	...
Property income	7630.0	8356.0	10653.0	27349.0	16942.0	17161.0	17996.0	19884.0	18610.0	18328.0	19657.0	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	45267.0	51681.0	48347.0	49598.0	49055.0	43961.0	48200.0	55513.0	52379.0	47997.0	40669.0	...
BALANCE OF PRIMARY INCOMES	178603.0	191468.0	203900.0	231448.0	233644.0	245442.0	251994.0	256765.0	267295.0	279132.0	156178.0	...
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	178603.0	191468.0	203900.0	231448.0	233644.0	245442.0	251994.0	256765.0	267295.0	279132.0	156178.0	...
Current taxes on income, wealth, etc.	235068.0	241792.0	236079.0	242781.0	249641.0	258665.0	275728.0	289507.0	299690.0	305907.0	303603.0	...
Social contributions	122561.0	126657.0	129495.0	132345.0	136035.0	142883.0	151839.0	160669.0	166504.0	180742.0	186198.0	...
Other current transfers	2007.0	1784.0	3048.0	3881.0	5525.0	4865.0	4355.0	5426.0	4372.0	4829.0	4799.0	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	1236.0	1356.0	1389.0	1389.0	1389.0	1389.0	1389.0	1389.0	1389.0	1389.0	1389.0	...
Social benefits other than social transfers in kind	227347.0	234370.0	245318.0	249830.0	255348.0	260622.0	264052.0	265900.0	272667.0	278565.0	299634.0	...
Other current transfers	45187.0	42041.0	42238.0	43936.0	39759.0	38080.0	37585.0	35562.0	38021.0	39157.0	41988.0	...
GROSS DISPOSABLE INCOME	264469.0	283934.0	283577.0	315300.0	328349.0	351764.0	380890.0	409516.0	425784.0	451499.0	307767.0	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	264469.0	283934.0	283577.0	315300.0	328349.0	351764.0	380890.0	409516.0	425784.0	451499.0	307767.0	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	347778.0	349250.0	356938.0	359659.0	370833.0	375357.0	382637.0	388593.0	399044.0	424006.0	480374.0	...
Individual consumption expenditure	218034.0	219881.0	225042.0	229767.0	238849.0	242259.0	248860.0	253367.0	260177.0	274899.0	320740.0	...
Collective consumption expenditure	129744.0	129369.0	131896.0	129892.0	131984.0	133098.0	133777.0	135226.0	138867.0	149107.0	159634.0	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	-83309.0	-65316.0	-73361.0	-44359.0	-42484.0	-23593.0	-1747.0	20923.0	26740.0	27493.0	-172607.0	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	-83309.0	-65316.0	-73361.0	-44359.0	-42484.0	-23593.0	-1747.0	20923.0	26740.0	27493.0	-172607.0	...
Capital transfers, receivable less payable	-16494.0	-12277.0	-21901.0	-10120.0	-12261.0	-15628.0	-15167.0	-18898.0	-19233.0	-19143.0	-41420.0	...
Capital transfers, receivable	3463.0	3864.0	4449.0	7058.0	7788.0	7532.0	7321.0	8044.0	9667.0	8632.0	8316.0	...
Less: Capital transfers, payable	19957.0	16141.0	26350.0	17178.0	20049.0	23160.0	22488.0	26942.0	28900.0	27775.0	49736.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-132503.0	-111789.0	-131041.0	-91474.0	-93294.0	-78911.0	-57917.0	-40419.0	-35984.0	-36761.0	-260344.0	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	50576.0	48271.0	46155.0	45703.0	50939.0	50964.0	52154.0	54917.0	57040.0	61969.0	65132.0	...
Gross fixed capital formation	50536.0	48287.0	46155.0	45659.0	50905.0	51158.0	52350.0	55240.0	57186.0	62109.0	65223.0	...
Changes in inventories	-14.0	-126.0	-132.0	-41.0	-38.0	-220.0	-261.0	-246.0	-195.0	-195.0	-174.0	...
Acquisitions less disposals of valuables	54.0	110.0	132.0	85.0	72.0	26.0	65.0	-77.0	49.0	55.0	83.0	...
Acquisitions of non-produced non-financial assets	-1168.0	-1474.0	-1876.0	-1838.0	-2316.0	-2505.0	-3177.0	-2017.0	-1757.0	-1992.0	-1431.0	...
NET LENDING (+) / NET BORROWING (-)	-149211.0	-124390.0	-139541.0	-98344.0	-103368.0	-87680.0	-65891.0	-50875.0	-47776.0	-51627.0	-277728.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	148260.0	143675.0	167237.0	81325.0	118870.0	84840.0	92021.0	75991.0	69961.0	78057.0	365471.0	222772.0
Currency and deposits	-8008.0	9216.0	-2096.0	-7882.0	18043.0	10857.0	17996.0	16352.0	1666.0	10290.0	39940.0	15456.0
Securities other than shares	164345.0	128910.0	110541.0	80850.0	87162.0	58843.0	62356.0	39445.0	38821.0	54497.0	297168.0	182119.0
Loans	662.0	-111.0	10679.0	1383.0	2752.0	10824.0	673.0	10729.0	27410.0	-1897.0	8540.0	-14866.0
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	1834.0	1995.0	2068.0	1623.0	1059.0	1228.0	437.0	898.0	1008.0	1091.0	19358.0	4001.0
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	-10573.0	3665.0	46045.0	5351.0	9854.0	3088.0	10559.0	8567.0	1056.0	14076.0	465.0	17387.0
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> -148792.0	-124610.0	-139672.0	-97728.0	-103000.0	-88107.0	-65706.0	-50790.0	-47705.0	-51937.0	-274909.0	-191850.0
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	-532.0	19065.0	27565.0	-16403.0	15870.0	-3267.0	26315.0	25201.0	22256.0	26120.0	90562.0	30922.0
Monetary gold and SDRs	18.0	333.0	111.0	43.0	-14.0	55.0	-1397.0	1231.0	1624.0	893.0	360.0	20733.0
Currency and deposits	-14978.0	13349.0	9599.0	4574.0	6145.0	-7966.0	789.0	19054.0	2891.0	7287.0	31227.0	40725.0
Securities other than shares	7516.0	7334.0	2490.0	-2062.0	6455.0	16075.0	4410.0	-1377.0	3357.0	3213.0	13012.0	-13372.0
Loans	1995.0	-1981.0	10317.0	1946.0	2266.0	-5805.0	9563.0	-1442.0	11128.0	20208.0	17295.0	14861.0
Shares and other equity	168.0	-132.0	2042.0	-27170.0	-7082.0	-14053.0	-3390.0	-4611.0	-4488.0	-569.0	-1430.0	-3908.0
Insurance technical reserves	-65.0	-17.0	13.0	-23.0	...	-35.0	15.0	-20.0	-6.0	-22.0	42.0	24.0
Financial derivatives	-271.0	-133.0	587.0	-11.0	-855.0	-1219.0	894.0	1880.0	1446.0	1966.0	1962.0	362.0
Other accounts receivable	5085.0	312.0	2406.0	6300.0	8955.0	9681.0	15431.0	10486.0	6304.0	-6856.0	28094.0	-28503.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.6 Households (S.14)

Series 1000: 2008 SNA, pound sterling, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	367072.0	370825.0	386521.0	400858.0	421247.0	439391.0	457411.0	482897.0	507737.0	519770.0	468845.0	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	133363.0	131093.0	133283.0	140257.0	142035.0	144257.0	146835.0	160638.0	168112.0	173197.0	153215.0	...
VALUE ADDED GROSS, at basic prices	233709.0	239732.0	253238.0	260601.0	279212.0	295134.0	310576.0	322259.0	339625.0	346573.0	315630.0	...
Less: Consumption of fixed capital	51834.0	54821.0	57435.0	59758.0	62838.0	64472.0	66296.0	69867.0	74489.0	75348.0	76845.0	...
VALUE ADDED NET, at basic prices	181875.0	184911.0	195803.0	200843.0	216374.0	230662.0	244280.0	252392.0	265136.0	271225.0	238785.0	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	233709.0	239732.0	253238.0	260601.0	279212.0	295134.0	310576.0	322259.0	339625.0	346573.0	315630.0	...
II.1.1 Generation of income account - Uses												
Compensation of employees	12495.0	12212.0	11585.0	11700.0	11136.0	9940.0	11050.0	10694.0	12221.0	12642.0	10789.0	...
Other taxes less Other subsidies on production	-2788.0	-2825.0	-2271.0	-2092.0	-1927.0	-1641.0	-2237.0	-2004.0	-2023.0	-2008.0	-21125.0	...

## United Kingdom of Great Britain and Northern Ireland

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other taxes on production	272.0	339.0	356.0	360.0	379.0	315.0	194.0	181.0	180.0	180.0	341.0	...
Less: Other subsidies on production	3060.0	3164.0	2627.0	2452.0	2306.0	1956.0	2431.0	2185.0	2203.0	2188.0	21466.0	...
OPERATING SURPLUS, GROSS	123497.0	126874.0	136293.0	138298.0	149762.0	160616.0	171480.0	172208.0	183176.0	184161.0	180449.0	...
MIXED INCOME, GROSS	100505.0	103471.0	107631.0	112695.0	120241.0	126219.0	130283.0	141361.0	146251.0	151778.0	145517.0	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	123497.0	126874.0	136293.0	138298.0	149762.0	160616.0	171480.0	172208.0	183176.0	184161.0	180449.0	...
MIXED INCOME, GROSS	100505.0	103471.0	107631.0	112695.0	120241.0	126219.0	130283.0	141361.0	146251.0	151778.0	145517.0	...
Compensation of employees	808812.0	824981.0	840459.0	879184.0	899858.0	928034.0	965779.0	1006229.0	1047091.0	1096788.0	1125796.0	...
Property income	194854.0	191603.0	186204.0	192231.0	216374.0	240045.0	227497.0	212560.0	231127.0	225851.0	178399.0	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	21323.0	23381.0	25083.0	22135.0	27669.0	27655.0	28245.0	23471.0	30046.0	27719.0	19154.0	...
BALANCE OF PRIMARY INCOMES	1206345.0	1223548.0	1245504.0	1300273.0	1358566.0	1427259.0	1466794.0	1508887.0	1577599.0	1630859.0	1611007.0	...
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	1206345.0	1223548.0	1245504.0	1300273.0	1358566.0	1427259.0	1466794.0	1508887.0	1577599.0	1630859.0	1611007.0	...
Social contributions	89.0	53.0	57.0	65.0	61.0	60.0	65.0	58.0	63.0	72.0	151.0	...
Social benefits other than social transfers in kind	298691.0	305736.0	323411.0	329458.0	331135.0	342476.0	347342.0	355680.0	368123.0	378985.0	402943.0	...
Other current transfers	33936.0	37572.0	39957.0	41186.0	37376.0	38084.0	37102.0	39258.0	42146.0	42742.0	38842.0	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	186411.0	191629.0	188068.0	194396.0	198788.0	208174.0	217239.0	228309.0	237644.0	247298.0	248694.0	...
Social contributions	269332.0	267080.0	264942.0	269933.0	283776.0	277660.0	290910.0	293508.0	299427.0	316246.0	314709.0	...
Social benefits other than social transfers in kind	89.0	53.0	57.0	65.0	61.0	60.0	65.0	58.0	63.0	72.0	151.0	...
Other current transfers	47678.0	49343.0	48922.0	52481.0	49255.0	50432.0	50715.0	52877.0	54389.0	54581.0	51152.0	...
GROSS DISPOSABLE INCOME	1035551.0	1058804.0	1106940.0	1154107.0	1195258.0	1271553.0	1292374.0	1329131.0	1396408.0	1434461.0	1438237.0	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	1035551.0	1058804.0	1106940.0	1154107.0	1195258.0	1271553.0	1292374.0	1329131.0	1396408.0	1434461.0	1438237.0	...
Adjustment for the change in net equity of households on pension funds	73296.0	66795.0	55092.0	55502.0	69387.0	50255.0	53015.0	40299.0	34665.0	32204.0	22287.0	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	991737.0	1028011.0	1065733.0	1117309.0	1163740.0	1200606.0	1262341.0	1305204.0	1359732.0	1394457.0	1258106.0	...
Individual consumption expenditure	991737.0	1028011.0	1065733.0	1117309.0	1163740.0	1200606.0	1262341.0	1305204.0	1359732.0	1394457.0	1258106.0	...
SAVING, GROSS	117110.0	97588.0	96299.0	92300.0	100905.0	121202.0	83048.0	64226.0	71341.0	72208.0	202418.0	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	117110.0	97588.0	96299.0	92300.0	100905.0	121202.0	83048.0	64226.0	71341.0	72208.0	202418.0	...
Capital transfers, receivable less payable	-322.0	-387.0	595.0	-1087.0	-66.0	739.0	824.0	1935.0	1193.0	2656.0	3493.0	...
Capital transfers, receivable	3946.0	4215.0	5723.0	6055.0	7288.0	9198.0	9000.0	10796.0	11215.0	11993.0	12940.0	...
Less: Capital transfers, payable	4268.0	4602.0	5128.0	7142.0	7354.0	8459.0	8176.0	8861.0	10022.0	9337.0	9447.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	64954.0	42380.0	39459.0	31455.0	38001.0	57469.0	17576.0	-3706.0	-1955.0	-484.0	129066.0	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	44859.0	45630.0	45912.0	50971.0	58210.0	63148.0	68566.0	79245.0	78303.0	77820.0	68427.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Gross fixed capital formation	44602.0	45454.0	45639.0	50767.0	57716.0	62675.0	68478.0	78986.0	78285.0	77824.0	68850.0	...
Changes in inventories	324.0	138.0	216.0	153.0	481.0	412.0	60.0	230.0	36.0	53.0	-434.0	...
Acquisitions less disposals of valuables	-67.0	38.0	57.0	51.0	13.0	61.0	28.0	29.0	-18.0	-57.0	11.0	...
Acquisitions less disposals of non-produced non-financial assets	-449.0	-447.0	-469.0	-441.0	-421.0	-398.0	-365.0	-347.0	-361.0	-407.0	-397.0	...
NET LENDING (+) / NET BORROWING (-)	72378.0	52018.0	51451.0	40683.0	43050.0	59191.0	15671.0	-12737.0	-5408.0	-2549.0	137881.0	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	3790.0	19251.0	22533.0	34912.0	35471.0	41144.0	63849.0	61785.0	53725.0	54088.0	63165.0	64949.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	7916.0	21828.0	15929.0	34323.0	37970.0	35516.0	64256.0	60196.0	50498.0	58148.0	49398.0	68703.0
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	-4126.0	-2577.0	6604.0	589.0	-2499.0	5628.0	-407.0	1589.0	3227.0	-4060.0	13767.0	-3754.0
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	79268.0	62560.0	62334.0	51876.0	49767.0	57269.0	24322.0	-1300.0	3746.0	11840.0	160423.0	101858.0
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	83058.0	81811.0	84867.0	86788.0	85238.0	98413.0	88171.0	60485.0	57471.0	65928.0	223588.0	166807.0
Currency and deposits	31237.0	39613.0	43806.0	51795.0	59973.0	60522.0	85241.0	50365.0	57868.0	59526.0	195394.0	123682.0
Securities other than shares	-1394.0	23.0	6108.0	-3738.0	-615.0	801.0	-457.0	85.0	-514.0	78.0	357.0	-577.0
Loans	2083.0	-6064.0	258.0	-1457.0	-9136.0	4432.0	-10309.0	-6242.0	-3087.0	-7091.0	2022.0	-1345.0
Shares and other equity	-10763.0	-15987.0	-22563.0	-145.0	-20083.0	-25140.0	-54195.0	-34652.0	-44897.0	-42905.0	-27088.0	-17219.0
Insurance technical reserves	74165.0	76431.0	57091.0	45415.0	55247.0	63675.0	65983.0	61953.0	62882.0	57699.0	52811.0	63875.0
Financial derivatives	1871.0	1097.0	1703.0	2328.0	1292.0	1949.0	2622.0	2949.0	1859.0	2686.0	2487.0	2954.0
Other accounts receivable	-14141.0	-13302.0	-1536.0	-7410.0	-1440.0	-7826.0	-714.0	-13973.0	-16640.0	-4065.0	-2395.0	-4563.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.7 Non-profit institutions serving households (S.15)**

Series 1000: 2008 SNA, pound sterling, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	64236.0	66055.0	67449.0	70207.0	73281.0	76290.0	76598.0	80425.0	88396.0	93428.0	93828.0	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	25304.0	25751.0	26712.0	26652.0	27090.0	28938.0	28978.0	30401.0	32255.0	34206.0	38881.0	...
VALUE ADDED GROSS, at basic prices	38932.0	40304.0	40737.0	43555.0	46191.0	47352.0	47620.0	50024.0	56141.0	59222.0	54947.0	...
Less: Consumption of fixed capital	11155.0	11874.0	12511.0	13390.0	14157.0	14816.0	15309.0	15979.0	17018.0	18293.0	19394.0	...
VALUE ADDED NET, at basic prices	27777.0	28430.0	28226.0	30165.0	32034.0	32536.0	32311.0	34045.0	39123.0	40929.0	35553.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	38932.0	40304.0	40737.0	43555.0	46191.0	47352.0	47620.0	50024.0	56141.0	59222.0	54947.0	...
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	27752.0	28392.0	28187.0	30128.0	32007.0	32507.0	32292.0	33896.0	38968.0	40859.0	37949.0	...
Other taxes less Other subsidies on production	25.0	38.0	39.0	37.0	27.0	29.0	19.0	132.0	170.0	156.0	-2396.0	...
Other taxes on production	25.0	38.0	39.0	37.0	27.0	29.0	19.0	132.0	170.0	156.0	151.0	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	2547.0	...
OPERATING SURPLUS, GROSS	11155.0	11874.0	12511.0	13390.0	14157.0	14816.0	15309.0	15996.0	17003.0	18207.0	19394.0	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	11155.0	11874.0	12511.0	13390.0	14157.0	14816.0	15309.0	15996.0	17003.0	18207.0	19394.0	...
Property income	2042.0	2128.0	2222.0	2335.0	2694.0	2700.0	3123.0	3373.0	3577.0	3597.0	3379.0	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	560.0	548.0	554.0	521.0	526.0	572.0	574.0	587.0	700.0	759.0	587.0	...
BALANCE OF PRIMARY INCOMES	12637.0	13454.0	14179.0	15204.0	16325.0	16944.0	17858.0	18782.0	19880.0	21045.0	22186.0	...
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	12637.0	13454.0	14179.0	15204.0	16325.0	16944.0	17858.0	18782.0	19880.0	21045.0	22186.0	...
Social contributions	261.0	236.0	232.0	262.0	271.0	262.0	279.0	241.0	342.0	313.0	562.0	...
Other current transfers	47036.0	43179.0	43035.0	40599.0	39627.0	38597.0	38432.0	37723.0	37258.0	37676.0	39194.0	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	245.0	281.0	320.0	342.0	363.0	384.0	401.0	443.0	477.0	489.0	504.0	...
Social benefits other than social transfers in kind	261.0	236.0	232.0	262.0	271.0	262.0	279.0	241.0	342.0	313.0	562.0	...
Other current transfers	1729.0	1686.0	1654.0	1662.0	3144.0	3055.0	3289.0	4134.0	4778.0	5561.0	5676.0	...
GROSS DISPOSABLE INCOME	57699.0	54666.0	55240.0	53799.0	52445.0	52102.0	52600.0	51928.0	51883.0	52671.0	55200.0	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	57699.0	54666.0	55240.0	53799.0	52445.0	52102.0	52600.0	51928.0	51883.0	52671.0	55200.0	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	43816.0	44681.0	45825.0	44682.0	45172.0	46819.0	45516.0	47553.0	52577.0	54620.0	55189.0	...
Individual consumption expenditure	43816.0	44681.0	45825.0	44682.0	45172.0	46819.0	45516.0	47553.0	52577.0	54620.0	55189.0	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	13883.0	9985.0	9415.0	9117.0	7273.0	5283.0	7084.0	4375.0	-694.0	-1949.0	11.0	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	13883.0	9985.0	9415.0	9117.0	7273.0	5283.0	7084.0	4375.0	-694.0	-1949.0	11.0	...
Capital transfers, receivable less payable	10011.0	7479.0	7349.0	6718.0	7479.0	10179.0	10219.0	11094.0	10494.0	11277.0	12660.0	...
Capital transfers, receivable	10012.0	7511.0	7446.0	6924.0	7997.0	10201.0	10503.0	11508.0	11144.0	11673.0	12870.0	...
Less: Capital transfers, payable	1.0	32.0	97.0	206.0	518.0	22.0	284.0	414.0	650.0	396.0	210.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	12739.0	5590.0	4253.0	2445.0	595.0	646.0	1994.0	-510.0	-7218.0	-8965.0	-6723.0	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	13157.0	13829.0	14800.0	15694.0	17068.0	17898.0	18882.0	20168.0	21346.0	23848.0	23693.0	...



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Gross fixed capital formation	13124.0	13795.0	14591.0	15699.0	17044.0	17899.0	18863.0	20144.0	21334.0	23829.0	23674.0	...
Changes in inventories	-1.0	6.0	-1.0	4.0	3.0	9.0	-6.0	2.0	-11.0	5.0	-5.0	...
Acquisitions less disposals of valuables	33.0	28.0	209.0	-9.0	21.0	-10.0	25.0	22.0	23.0	14.0	24.0	...
Acquisitions less disposals of non-produced non-financial assets	208.0	208.0	208.0	208.0	208.0	208.0	208.0	208.0	208.0	208.0	208.0	...
NET LENDING (+) / NET BORROWING (-)	10529.0	3427.0	1756.0	-67.0	-2524.0	-2644.0	-1787.0	-4907.0	-11754.0	-14728.0	-11230.0	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	1489.0	3014.0	440.0	-12.0	2508.0	3388.0	2827.0	1431.0	2775.0	1112.0	2344.0	1676.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	176.0	531.0	-30.0	448.0	770.0	371.0	11.0	-1027.0	523.0	-312.0	-874.0	282.0
Loans	484.0	1780.0	-365.0	-1048.0	686.0	1749.0	1350.0	1284.0	967.0	24.0	2112.0	-189.0
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	600.0	605.0	541.0	586.0	587.0	566.0	681.0	741.0	761.0	834.0	867.0	910.0
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	229.0	98.0	294.0	2.0	465.0	702.0	785.0	433.0	524.0	566.0	239.0	673.0
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 4278.0	5164.0	-3191.0	-3845.0	2787.0	-5526.0	-3211.0	-3213.0	-3508.0	-9792.0	-1539.0	-1068.0
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	5767.0	8178.0	-2751.0	-3857.0	5295.0	-2138.0	-384.0	-1782.0	-733.0	-8680.0	805.0	608.0
Currency and deposits	140.0	407.0	1116.0	878.0	1033.0	1147.0	1712.0	1540.0	665.0	982.0	1863.0	2395.0
Securities other than shares	-1661.0	-1055.0	-3346.0	2437.0	412.0	-2960.0	2279.0	-69.0	-1590.0	357.0	2420.0	1242.0
Loans	...	...	...	...	...	...	...	...	...	...	...	...
Shares and other equity	6917.0	8808.0	-664.0	-7781.0	2581.0	-188.0	-4039.0	-3881.0	-169.0	-10161.0	-3578.0	-3099.0
Insurance technical reserves	-124.0	-9.0	42.0	-20.0	...	-31.0	13.0	-18.0	-5.0	-20.0	38.0	21.0
Financial derivatives	189.0	-134.0	-133.0	168.0	-69.0	-230.0	-212.0	-255.0	-290.0	-305.0	-320.0	-359.0
Other accounts receivable	306.0	161.0	234.0	461.0	1338.0	124.0	-137.0	901.0	656.0	467.0	382.0	408.0
<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.												

**Table 4.8 Combined Sectors: Non-Financial and Financial Corporations (S.11 + S.12)**

Series 1000: 2008 SNA, pound sterling, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	2017811.0	2118203.0	2175230.0	2283158.0	2353933.0	2401390.0	2494152.0	2620317.0	2738316.0	2807326.0	2534953.0	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	1041785.0	1111166.0	1136314.0	1189168.0	1213669.0	1228601.0	1271946.0	1346968.0	1425327.0	1443007.0	1219017.0	...
VALUE ADDED GROSS, at basic prices	976026.0	1007037.0	1038916.0	1093990.0	1140264.0	1172789.0	1222206.0	1273349.0	1312989.0	1364319.0	1315936.0	...
Less: Consumption of fixed capital	140481.0	144613.0	148767.0	151990.0	155850.0	162288.0	170925.0	182397.0	190313.0	198384.0	203452.0	...
VALUE ADDED NET, at basic prices	835545.0	862424.0	890149.0	942000.0	984414.0	1010501.0	1051281.0	1090952.0	1122676.0	1165935.0	1112484.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	976026.0	1007037.0	1038916.0	1093990.0	1140264.0	1172789.0	1222206.0	1273349.0	1312989.0	1364319.0	1315936.0	...
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	597676.0	614577.0	630255.0	671209.0	687013.0	712998.0	744910.0	777606.0	805915.0	841629.0	860347.0	...
Other taxes less Other subsidies on production	26638.0	24890.0	26213.0	27690.0	27987.0	27726.0	26963.0	28340.0	28797.0	28754.0	-49574.0	...
Other taxes on production	28866.0	26634.0	28282.0	29584.0	30357.0	31477.0	32047.0	34621.0	36243.0	37818.0	28778.0	...
Less: Other subsidies on production	2228.0	1744.0	2069.0	1894.0	2370.0	3751.0	5084.0	6281.0	7446.0	9064.0	78352.0	...
OPERATING SURPLUS, GROSS	351712.0	367570.0	382448.0	395091.0	425264.0	432065.0	450333.0	467403.0	478277.0	493936.0	505163.0	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	351712.0	367570.0	382448.0	395091.0	425264.0	432065.0	450333.0	467403.0	478277.0	493936.0	505163.0	...
Property income	383814.0	414025.0	389766.0	360176.0	359945.0	338784.0	328679.0	375257.0	424358.0	414748.0	284365.0	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	520251.0	534763.0	532198.0	545392.0	556434.0	571430.0	549558.0	557148.0	623559.0	597495.0	454824.0	...
BALANCE OF PRIMARY INCOMES	215275.0	246832.0	240016.0	209875.0	228775.0	199419.0	229454.0	285512.0	279076.0	311189.0	334704.0	...
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	215275.0	246832.0	240016.0	209875.0	228775.0	199419.0	229454.0	285512.0	279076.0	311189.0	334704.0	...
Social contributions	146450.0	140159.0	135181.0	137280.0	147424.0	134466.0	138741.0	132558.0	132546.0	135163.0	127838.0	...
Other current transfers	56817.0	51560.0	51160.0	56420.0	49742.0	50481.0	50025.0	52895.0	55405.0	54619.0	48693.0	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	47687.0	48806.0	46507.0	46724.0	49046.0	49320.0	57314.0	59778.0	60495.0	56820.0	53232.0	...
Social benefits other than social transfers in kind	73154.0	73364.0	80089.0	81778.0	78037.0	84211.0	85726.0	92259.0	97881.0	102959.0	105551.0	...
Other current transfers	62507.0	59305.0	62816.0	67219.0	61544.0	61065.0	58792.0	62019.0	64362.0	64017.0	57753.0	...
GROSS DISPOSABLE INCOME	235194.0	257076.0	236945.0	207854.0	237314.0	189770.0	216388.0	256909.0	244289.0	277175.0	294699.0	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	235194.0	257076.0	236945.0	207854.0	237314.0	189770.0	216388.0	256909.0	244289.0	277175.0	294699.0	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	73296.0	66795.0	55092.0	55502.0	69387.0	50255.0	53015.0	40299.0	34665.0	32204.0	22287.0	...
SAVING, GROSS	161898.0	190281.0	181853.0	152352.0	167927.0	139515.0	163373.0	216610.0	209624.0	244971.0	272412.0	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	161898.0	190281.0	181853.0	152352.0	167927.0	139515.0	163373.0	216610.0	209624.0	244971.0	272412.0	...
Capital transfers, receivable less payable	5843.0	3998.0	12753.0	2839.0	3045.0	3065.0	2714.0	4402.0	4976.0	3986.0	23404.0	...
Capital transfers, receivable	6695.0	4919.0	13677.0	5124.0	5028.0	5693.0	4562.0	6235.0	7393.0	5870.0	25027.0	...
Less: Capital transfers, payable	852.0	921.0	924.0	2285.0	1983.0	2628.0	1848.0	1833.0	2417.0	1884.0	1623.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	27260.0	49666.0	45839.0	3201.0	15122.0	-19708.0	-4838.0	38615.0	24287.0	50573.0	92364.0	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	150489.0	156606.0	167198.0	182573.0	203301.0	210350.0	219566.0	227954.0	234640.0	239250.0	200872.0	...
Gross fixed capital formation	146949.0	152689.0	163324.0	172081.0	183571.0	201492.0	215491.0	223509.0	229663.0	235846.0	211897.0	...
Changes in inventories	3122.0	3417.0	3920.0	3404.0	13733.0	8056.0	2691.0	3577.0	2205.0	6646.0	-11050.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Acquisitions less disposals of valuables	418.0	500.0	-46.0	7088.0	5997.0	802.0	1384.0	868.0	2772.0	-3242.0	25.0	...
Acquisitions less disposals of non-produced non-financial assets	1356.0	1517.0	1776.0	1852.0	2829.0	2904.0	3523.0	2477.0	2056.0	2289.0	2367.0	...
NET LENDING (+) / NET BORROWING (-)	15896.0	36156.0	25632.0	-29234.0	-35158.0	-70674.0	-57002.0	-9419.0	-22096.0	7418.0	92577.0	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	275710.0	134472.0	106179.0	-120302.0	1802.0	-195278.0	551229.0	996770.0	253741.0	-52466.0	1540767.0	1159680.0
Currency and deposits	30553.0	153696.0	164478.0	-225176.0	-121847.0	-111984.0	295712.0	520632.0	66614.0	-24225.0	1299099.0	795163.0
Securities other than shares	31723.0	-31965.0	-158601.0	48780.0	35216.0	-39691.0	55700.0	88728.0	87990.0	42827.0	2057.0	85467.0
Loans	71007.0	-100968.0	51614.0	-30664.0	-3993.0	-166074.0	46990.0	204076.0	20638.0	-148404.0	86399.0	136031.0
Shares and other equity	82899.0	35927.0	9067.0	31951.0	19347.0	58736.0	55844.0	112173.0	15068.0	16130.0	58443.0	89312.0
Insurance technical reserves	74268.0	82198.0	68803.0	54789.0	64766.0	73270.0	77432.0	73387.0	75112.0	70585.0	67672.0	78914.0
Financial derivatives	1598.0	1634.0	1654.0	1703.0	1769.0	1823.0	1842.0	1947.0	2078.0	2178.0	2233.0	2404.0
Other accounts payable	-16338.0	-6050.0	-30836.0	-1685.0	6544.0	-11358.0	17709.0	-4173.0	-13759.0	-11557.0	24864.0	-27611.0
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	380.0	23000.0	30044.0	-31503.0	-35537.0	-72225.0	-73403.0	-10202.0	-29535.0	-20362.0	72293.0	46774.0
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	276090.0	157472.0	136223.0	-151805.0	-33735.0	-267503.0	477826.0	986568.0	224206.0	-72828.0	1613060.0	1206454.0
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	131526.0	131565.0	37830.0	-235315.0	-107204.0	-142116.0	319876.0	457951.0	134427.0	-296628.0	946217.0	758257.0
Securities other than shares	51646.0	-6607.0	68589.0	8491.0	127171.0	-41614.0	-86532.0	59084.0	27461.0	129812.0	349867.0	148447.0
Loans	47537.0	-28412.0	-40327.0	23610.0	-40216.0	28237.0	207265.0	254528.0	233680.0	39387.0	301077.0	266287.0
Shares and other equity	106745.0	38484.0	80622.0	-4504.0	-48841.0	-34302.0	-7367.0	182622.0	-188727.0	24174.0	-57411.0	24065.0
Insurance technical reserves	6597.0	8651.0	11186.0	12144.0	11397.0	11086.0	11467.0	12659.0	13258.0	14410.0	33614.0	18807.0
Financial derivatives	-45088.0	5294.0	-42138.0	39927.0	20486.0	-82918.0	20154.0	7715.0	7416.0	6708.0	28486.0	-29200.0
Other accounts receivable	-22873.0	8497.0	20461.0	3842.0	3472.0	-5876.0	12963.0	12009.0	-3309.0	9309.0	11210.0	19791.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.9 Combined Sectors: Households and NPISH (S.14 + S.15)**

Series 1000: 2008 SNA, pound sterling, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	431308.0	436880.0	453970.0	471065.0	494528.0	515681.0	534009.0	563322.0	596133.0	613198.0	562673.0	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	158667.0	156844.0	159995.0	166909.0	169125.0	173195.0	175813.0	191039.0	200367.0	207403.0	192096.0	...
VALUE ADDED GROSS, at basic prices	272641.0	280036.0	293975.0	304156.0	325403.0	342486.0	358196.0	372283.0	395766.0	405795.0	370577.0	...
Less: Consumption of fixed capital	62989.0	66695.0	69946.0	73148.0	76995.0	79288.0	81605.0	85846.0	91507.0	93641.0	96239.0	...
VALUE ADDED NET, at basic prices	209652.0	213341.0	224029.0	231008.0	248408.0	263198.0	276591.0	286437.0	304259.0	312154.0	274338.0	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	272641.0	280036.0	293975.0	304156.0	325403.0	342486.0	358196.0	372283.0	395766.0	405795.0	370577.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	40247.0	40604.0	39772.0	41828.0	43143.0	42447.0	43342.0	44590.0	51189.0	53501.0	48738.0	...
Other taxes less Other subsidies on production	-2763.0	-2787.0	-2232.0	-2055.0	-1900.0	-1612.0	-2218.0	-1872.0	-1853.0	-1852.0	-23521.0	...
Other taxes on production	297.0	377.0	395.0	397.0	406.0	344.0	213.0	313.0	350.0	336.0	492.0	...
Less: Other subsidies on production	3060.0	3164.0	2627.0	2452.0	2306.0	1956.0	2431.0	2185.0	2203.0	2188.0	24013.0	...
OPERATING SURPLUS, GROSS	134652.0	138748.0	148804.0	151688.0	163919.0	175432.0	186789.0	188204.0	200179.0	202368.0	199843.0	...
MIXED INCOME, GROSS	100505.0	103471.0	107631.0	112695.0	120241.0	126219.0	130283.0	141361.0	146251.0	151778.0	145517.0	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	134652.0	138748.0	148804.0	151688.0	163919.0	175432.0	186789.0	188204.0	200179.0	202368.0	199843.0	...
MIXED INCOME, GROSS	100505.0	103471.0	107631.0	112695.0	120241.0	126219.0	130283.0	141361.0	146251.0	151778.0	145517.0	...
Compensation of employees	808812.0	824981.0	840459.0	879184.0	899858.0	928034.0	965779.0	1006229.0	1047091.0	1096788.0	1125796.0	...
Property income	196896.0	193731.0	188426.0	194566.0	219068.0	242745.0	230620.0	215933.0	234704.0	229448.0	181778.0	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	21883.0	23929.0	25637.0	22656.0	28195.0	28227.0	28819.0	24058.0	30746.0	28478.0	19741.0	...
BALANCE OF PRIMARY INCOMES	1218982.0	1237002.0	1259683.0	1315477.0	1374891.0	1444203.0	1484652.0	1527669.0	1597479.0	1651904.0	1633193.0	...
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	1218982.0	1237002.0	1259683.0	1315477.0	1374891.0	1444203.0	1484652.0	1527669.0	1597479.0	1651904.0	1633193.0	...
Social contributions	350.0	289.0	289.0	327.0	332.0	322.0	344.0	299.0	405.0	385.0	713.0	...
Social benefits other than social transfers in kind	298691.0	305736.0	323411.0	329458.0	331135.0	342476.0	347342.0	355680.0	368123.0	378985.0	402943.0	...
Other current transfers	80972.0	80751.0	82992.0	81785.0	77003.0	76681.0	75534.0	76981.0	79404.0	80418.0	78036.0	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	186656.0	191910.0	188388.0	194738.0	199151.0	208558.0	217640.0	228752.0	238121.0	247787.0	249198.0	...
Social contributions	269332.0	267080.0	264942.0	269933.0	283776.0	277660.0	290910.0	293508.0	299427.0	316246.0	314709.0	...
Social benefits other than social transfers in kind	350.0	289.0	289.0	327.0	332.0	322.0	344.0	299.0	405.0	385.0	713.0	...
Other current transfers	49407.0	51029.0	50576.0	54143.0	52399.0	53487.0	54004.0	57011.0	59167.0	60142.0	56828.0	...
GROSS DISPOSABLE INCOME	1093250.0	1113470.0	1162180.0	1207906.0	1247703.0	1323655.0	1344974.0	1381059.0	1448291.0	1487132.0	1493437.0	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	1093250.0	1113470.0	1162180.0	1207906.0	1247703.0	1323655.0	1344974.0	1381059.0	1448291.0	1487132.0	1493437.0	...
Adjustment for the change in net equity of households on pension funds	73296.0	66795.0	55092.0	55502.0	69387.0	50255.0	53015.0	40299.0	34665.0	32204.0	22287.0	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	1035553.0	1072692.0	1111558.0	1161991.0	1208912.0	1247425.0	1307857.0	1352757.0	1412309.0	1449077.0	1313295.0	...
Individual consumption expenditure	1035553.0	1072692.0	1111558.0	1161991.0	1208912.0	1247425.0	1307857.0	1352757.0	1412309.0	1449077.0	1313295.0	...
SAVING, GROSS	130993.0	107573.0	105714.0	101417.0	108178.0	126485.0	90132.0	68601.0	70647.0	70259.0	202429.0	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	130993.0	107573.0	105714.0	101417.0	108178.0	126485.0	90132.0	68601.0	70647.0	70259.0	202429.0	...
Capital transfers, receivable less payable	9689.0	7092.0	7944.0	5631.0	7413.0	10918.0	11043.0	13029.0	11687.0	13933.0	16153.0	...
Capital transfers, receivable	13958.0	11726.0	13169.0	12979.0	15285.0	19399.0	19503.0	22304.0	22359.0	23666.0	25810.0	...
Less: Capital transfers, payable	4269.0	4634.0	5225.0	7348.0	7872.0	8481.0	8460.0	9275.0	10672.0	9733.0	9657.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	77693.0	47970.0	43712.0	33900.0	38596.0	58115.0	19570.0	-4216.0	-9173.0	-9449.0	122343.0	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	58016.0	59459.0	60712.0	66665.0	75278.0	81046.0	87448.0	99413.0	99649.0	101668.0	92120.0	...
Gross fixed capital formation	57726.0	59249.0	60230.0	66466.0	74760.0	80574.0	87341.0	99130.0	99619.0	101653.0	92524.0	...
Changes in inventories	324.0	144.0	216.0	157.0	484.0	421.0	54.0	232.0	25.0	58.0	-439.0	...
Acquisitions less disposals of valuables	-34.0	66.0	266.0	42.0	34.0	51.0	53.0	51.0	5.0	-43.0	35.0	...
Acquisitions less disposals of non-produced non-financial assets	-241.0	-239.0	-261.0	-233.0	-213.0	-190.0	-157.0	-139.0	-153.0	-199.0	-189.0	...
NET LENDING (+) / NET BORROWING (-)	82907.0	55445.0	53207.0	40616.0	40526.0	56547.0	13884.0	-17644.0	-17162.0	-17277.0	126651.0	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	5279.0	22265.0	22973.0	34900.0	37979.0	44532.0	66676.0	63216.0	56500.0	55200.0	65509.0	66625.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	176.0	531.0	-30.0	448.0	770.0	371.0	11.0	-1027.0	523.0	-312.0	-874.0	282.0
Loans	8400.0	23608.0	15564.0	33275.0	38656.0	37265.0	65606.0	61480.0	51465.0	58172.0	51510.0	68514.0
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	600.0	605.0	541.0	586.0	587.0	566.0	681.0	741.0	761.0	834.0	867.0	910.0
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	-3897.0	-2479.0	6898.0	591.0	-2034.0	6330.0	378.0	2022.0	3751.0	-3494.0	14006.0	-3081.0
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 83546.0	67724.0	59143.0	48031.0	52554.0	51743.0	21111.0	-4513.0	238.0	2048.0	158884.0	100790.0
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	88825.0	89989.0	82116.0	82931.0	90533.0	96275.0	87787.0	58703.0	56738.0	57248.0	224393.0	167415.0
Currency and deposits	31377.0	40020.0	44922.0	52673.0	61006.0	61669.0	86953.0	51905.0	58533.0	60508.0	197257.0	126077.0
Securities other than shares	-3055.0	-1032.0	2762.0	-1301.0	-203.0	-2159.0	1822.0	16.0	-2104.0	435.0	2777.0	665.0
Loans	2083.0	-6064.0	258.0	-1457.0	-9136.0	4432.0	-10309.0	-6242.0	-3087.0	-7091.0	2022.0	-1345.0
Shares and other equity	-3846.0	-7179.0	-23227.0	-7926.0	-17502.0	-25328.0	-58234.0	-38533.0	-45066.0	-53066.0	-30666.0	-20318.0
Insurance technical reserves	74041.0	76422.0	57133.0	45395.0	55247.0	63644.0	65996.0	61935.0	62877.0	57679.0	52849.0	63896.0
Financial derivatives	2060.0	963.0	1570.0	2496.0	1223.0	1719.0	2410.0	2694.0	1569.0	2381.0	2167.0	2595.0
Other accounts receivable	-13835.0	-13141.0	-1302.0	-6949.0	-102.0	-7702.0	-851.0	-13072.0	-15984.0	-3598.0	-2013.0	-4155.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

## United Republic of Tanzania

### Source

The preparation of National Accounts Statistics in the United Republic of Tanzania is undertaken by the Bureau of Statistics, Ministry of Finance and Planning, Dodoma. Official estimates are published in a series of reports entitled "National Accounts of Tanzania". Reply to the United Nations national accounts questionnaire by the Bureau of Statistics.

### General

The latest estimates shown in the following tables have been prepared in accordance with the concepts and definitions of System of National Accounts 2008 (2008 SNA). Previously the estimates shown in the following tables have been prepared in accordance with the United Nations System of National Accounts 1993 SNA and partly 2008 SNA (1993 & 2008 SNA).

The estimates presented relate to Tanzania (Mainland) only, i.e., the former territory of Tanganyika and excluding Zanzibar. When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in the SNA, a footnote provides explanation.

#### I. Introduction:

The publication entitled "National Accounts of Tanzania Mainland 2019" gives consolidated estimates of Gross Domestic Product (GDP) and other allied aggregates of Tanzania Mainland. It is the first in the series of the publication with GDP at 2015 prices. Estimates of GDP with 2015 as the base year are also available in the Economic Survey 2018, published by the Ministry of Finance and Planning.

The national accounts methodology was essentially based on the 2011/12 Household Budget Survey (HBS), Annual Agriculture Survey 2014/15, Agriculture and Livestock Sample Census 2007/08, National Panel Survey 2014/15; Census of Industrial Production 2013, Integrated Labour Force Survey 2014, Trade and Transport Margins and Non-Profit Institution Serving Households 2015.

#### II. Concepts and Definitions:

The concepts and definitions followed to a large extent conform to the 2008 SNA. A few points of divergence, however, do exist and these have already been outlined in the sources and methods.

#### III. Geographical Coverage:

The estimates presented in the report relate to Tanzania Mainland only.

#### IV. Estimates of GDP by Region:

Estimates of Gross Domestic Product by region for years 2012-2019 at current prices have been presented in this publication. With the exception of Agriculture, Mining and Manufacturing, estimates of the rest of sectors are based on the basis of number of registered business establishments in the region.

### Methodology:

#### Overview of GDP Compilation

Gross domestic product is estimated mainly through the income and production approaches.

#### Expenditure Approach

Government final consumption expenditure and exports and imports of goods and services are estimated through the expenditure approach, while private final consumption expenditure and gross capital formation are compiled by using a combination of the commodity-flow and expenditure approaches. For government expenditure, actual central government revenue and expenditure, classified by purpose, are available from government documents.

Revenue and expenditure details of local authorities are obtained from the Prime Minister's Office and from the local authorities themselves.

For private consumption expenditure, estimates of domestic production of all commodities are compiled and allowances made for various intermediate uses and government and business purposes. The estimates are then marked up for distribution costs and adjusted for imports and exports. Data from the 2011/12 Household Budget Survey are used with regard to most expenditures on services.

The estimate of change in stocks covers parastatal enterprises, livestock and national grain reserve, export crops, livestock and those factories which were included in the survey of manufacturing industries.

Estimates of gross fixed capital formation for the public sector are derived from detailed analysis of the accounts of the agencies concerned and from detailed statistics on imports of capital equipment. Own-account rural residential construction has been estimated on the basis of building costs data, rental values and data on population growth.

Exports and imports of goods and services are obtained from the balance of payment statements of the Bank of Tanzania. Gross domestic product by expenditure at constant prices is not regularly estimated.

## Income Approach

In estimating the cost structure components of gross domestic product, estimates of compensation of employees are obtained from each industry group separately. In addition, information obtained from employment and earnings survey is used for all economic activities.

Operating surplus estimates are obtained as a residual from the Gross domestic product by production approach. Estimates of consumption of fixed capital of the parastatal enterprises are provided by the establishments themselves and for other sectors, estimates are based on Perpetual Inventory Method (PIM). Data on taxes on products and subsidies are obtained by analyzing government recurrent revenue and expenditure.

## Production Approach

The table of gross domestic product by kind of economic activity is prepared at factor costs. The value added of agriculture, mining and manufacturing is estimated through the production approach while for the remaining industries, the income approach is used. For agriculture, the data on production, prices and cost of production of each export crop, available with the respective commodity boards, are utilized to derive estimates of their value added. For the non-export crops, similar data available from the Ministry of Agriculture and Livestock Development, Marketing Development Bureau, Bureau of Statistics and data collected through Economic and Household Budget Surveys and the 1992 Input-Output Table have been used.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 300: 1993 SNA, Tanzanian Shilling, Western calendar year												
Series 1000: 2008 SNA, Tanzanian Shilling, Western calendar year												
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	300		1000									
Expenditures of the gross domestic product												
Final consumption expenditure	35083.4	41841.7	49878.5									
			48841.3	56171.5	62297.8	69619.6	74761.7	81577.2	87732.0	93002.3	100644.1	107720.4
Household final consumption expenditure	28512.1	34415.3	40669.4									
			42196.1	48675.2	53954.5	60047.1	64699.5	71211.5	76966.7	81712.0	89204.3	95489.3
NPISHs final consumption expenditure	119.4	132.7	153.9									
			147.2	165.5	192.2	206.1	237.5	268.3	296.5	311.7	324.6	366.6
General government final consumption expenditure	6451.8	7293.8	9055.2									
			6498.0	7330.7	8151.1	9366.3	9824.7	10097.4	10468.8	10978.6	11115.2	11864.5
Gross capital formation	11965.5	17538.5	17510.5									
			21714.6	27344.5	31103.5	30907.6	34865.3	40427.4	49493.6	55762.4	59652.2	65122.3
Gross fixed capital formation	12572.2	17324.8	18786.1									
			20543.5	24780.9	27399.8	30070.2	35492.8	42141.9	50387.1	59440.5	64048.5	69050.9

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>		<b>1000</b>									
Changes in inventories	-606.7	213.7	-1275.6 365.1	1797.0	2947.1	-65.6	-1732.9	-2720.7	-2108.6	-4951.5	-6234.6	-5882.8
Acquisitions less disposals of valuables	...	...	...	766.6	756.5	903.0	1105.4	1006.2	1215.1	1273.3	1838.3	1954.2
Exports of goods and services <sup>a</sup>	8217.7	10951.6	13076.5 13942.0	13874.6	14925.8	16138.4	17717.2	17993.3	19160.1	22160.0	20028.4	23166.0
Exports of goods	5343.7	7331.0	8653.3 9256.4	8403.3	8441.5	8708.7	9177.4	8924.5	10066.1	12305.1	...	15522.6
Exports of services	2874.0	3620.6	4423.1 4685.6	5471.3	6484.3	7429.7	8539.8	9068.8	9094.1	9855.0	...	7643.4
Less: Imports of goods and services <sup>a</sup>	12769.4	19015.0	20342.0 19940.4	21614.7	22539.8	22316.2	20665.2	20320.7	23103.3	24152.3	21051.4	26957.3
Imports of goods	10130.0	15572.6	16631.0 16227.3	17628.3	18054.0	16955.4	15602.7	15816.3	18797.2	20120.4	18098.4	22985.0
Imports of services	2639.4	3442.4	3710.9 3713.1	3986.4	4485.8	5360.8	5062.5	4504.4	4306.1	4031.9	2952.9	3972.3
Plus: Statistical discrepancy	1338.9	1445.7	1310.7 -2238.7	-2798.7	-3183.8	0.0	1683.3	-932.8	-4238.4	-7130.6	-8106.9	-7525.7
Equals: GROSS DOMESTIC PRODUCT	43836.0	52762.6	61434.2 62318.7	72977.2	82603.4	94349.3	108362.3	118744.5	129043.9	139641.9	151166.4	161525.8

<sup>a</sup> Valued at c.i.f. instead of f.o.b.**Table 1.2 Gross domestic product by expenditures at constant prices****Series 300:** 1993 SNA, Tanzanian Shilling, Western calendar year**Series 1000:** 2008 SNA, Tanzanian Shilling, Western calendar year**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>		<b>1000</b>									
<b>Base year</b>	<b>2007</b>		<b>2015</b>									
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	25027.8	26905.7	28264.9 59307.3	61881.8	65250.6	69619.6	70594.8	73603.2	77376.4	79848.3	83537.6	89719.8
Household final consumption expenditure	20145.8	21763.2	22438.8 51370.8	53641.8	56500.9	60047.1	60697.8	63578.4	67135.3	69253.2	72795.6	78597.5
NPISHs final consumption expenditure	98.1	104.8	118.5 166.2	181.0	201.3	206.1	229.8	253.0	275.2	285.1	298.9	316.3
General government final consumption expenditure	4783.9	5037.6	5707.6 7770.3	8059.0	8548.4	9366.3	9667.3	9771.8	9966.0	10310.1	10443.0	10806.0
Gross capital formation	10058.9	13050.7	12276.8 23424.6	29019.2	31803.8	30907.6	33795.2	38338.1	44669.6	49349.3	52074.1	55848.0
Gross fixed capital formation	10491.7	12770.8	12898.3 22298.5	26190.5	28081.7	30070.2	34878.5	40376.9	46705.5	53777.6	57519.8	60434.1
Changes in inventories	-432.7	279.9	-621.4 356.4	2053.2	2901.2	-65.6	-1985.8	-2897.3	-2812.0	-5353.3	-6542.3	-5747.4
Acquisitions less disposals of valuables	...	...	...	775.6	820.9	903.0	902.5	858.6	776.1	925.0	1096.6	1161.3
Exports of goods and services <sup>a</sup>	5965.6	6568.7	7622.6 15183.2	14674.5	15923.7	16138.4	16137.7	15480.5	15316.6	17905.8	15120.9	17542.5
Exports of goods	3579.2	3829.1	4276.1 9657.3	8406.7	8815.5	8708.7	8060.8	7805.5	7608.4	9797.8	10233.6	10956.0
Exports of services	2386.3	2739.5	3346.5 5525.9	6267.9	7108.2	7429.7	8076.9	7675.0	7708.2	8108.0	4887.3	6586.4
Less: Imports of goods and services <sup>a</sup>	9674.4	12176.1	12080.3 20548.4	22796.3	23545.8	22316.2	20331.3	18879.4	22025.7	22051.5	19922.4	24657.1
Imports of goods	7657.9	9829.8	9561.0 15864.3	17946.0	18354.8	16955.4	15631.1	15311.2	18593.9	18940.5	17554.1	21502.3
Imports of services	2016.4	2346.2	2519.3 4684.2	4850.3	5191.0	5360.8	4700.1	3568.2	3431.8	3111.0	2368.3	3154.8
Plus: Statistical discrepancy	297.6	-169.7	-147.5 613.2	488.9	-558.1	0.0	632.0	-885.0	-195.7	-1855.2	-1680.0	-2935.4
Equals: GROSS DOMESTIC PRODUCT	31675.5	34179.3	35936.5 77979.8	83268.1	88874.1	94349.3	100828.4	107657.4	115141.3	123196.7	129130.2	135517.8

<sup>a</sup> Valued at c.i.f. instead of f.o.b.



**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 300: 1993 SNA, Tanzanian Shilling, Western calendar year  
 Series 1000: 2008 SNA, Tanzanian Shilling, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	300		1000									
GROSS DOMESTIC PRODUCT	43836.0	52762.6	61434.2									
			62318.7	72977.2	82603.4	94349.3	108362.3	118744.5	129043.9	139641.9	151166.4	161525.8
Plus: Compensation of employees - from and to the rest of the world, net	-44.7	-25.7	-55.8	-60.4	-28.5	-21.4	-33.0	-12.7	22.3	56.3	-49.2	-29.5
Plus: Compensation of employees - from the rest of the world	17.2	38.3	33.7	48.3	52.7	44.6	67.4	87.5	107.4	141.6	30.8	52.9
Less: Compensation of employees - to the rest of the world	61.9	64.0	89.5	108.6	81.2	66.0	100.4	100.3	85.1	85.8	80.0	82.4
Plus: Property income - from and to the rest of the world, net	-760.4	-976.9	-840.5	-1067.9	-846.4	-1416.6	-2046.4	-2171.7	-1437.8	-2271.0	-2901.0	-2798.7
Plus: Property income - from the rest of the world	208.1	247.1	172.3	159.7	142.9	174.4	147.1	191.8	245.7	486.1	255.1	237.2
Less: Property income - to the rest of the world	968.5	1223.9	1012.8	1227.6	989.4	1590.9	2193.4	2363.6	1683.5	2757.1	3156.1	3036.0
Sum of Compensation of employees and property income - from and to the rest of the world, net	-805.4	-1002.5	-896.3	-1128.2	-875.0	-1438.0	-2079.3	-2184.5	-1415.5	-2214.6	-2950.3	-2828.2
Plus: Sum of Compensation of employees and property income - from the rest of the world	225.2	285.4	206.0	208.0	195.6	218.9	214.5	279.4	353.1	627.8	285.9	290.1
Less: Sum of Compensation of employees and property income - to the rest of the world	1030.7	1287.9	1102.3	1336.2	1070.6	1656.9	2293.8	2463.8	1768.6	2842.9	3236.2	3118.3
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	43030.6	51760.0	60537.9	71849.0	81728.4	92911.3	106283.0	116560.0	127628.4	137370.9	148265.3	158727.0
Plus: Current transfers - from and to the rest of the world, net	1491.5	1434.2	1269.2	1239.2	788.7	952.9	830.5	896.0	1060.8	957.6	1159.1	1691.5
Plus: Current transfers - from the rest of the world	1602.1	1579.3	1434.9	1337.9	884.9	1112.0	985.6	1081.3	1213.1	1086.7	...	...
Less: Current transfers - to the rest of the world	110.6	145.2	165.7	98.7	96.1	159.1	155.1	185.4	152.3	129.1	...	...
Equals: GROSS NATIONAL DISPOSABLE INCOME	44522.1	53194.2	61807.1	73088.1	82517.1	93864.2	107113.5	117456.0	128689.2	138328.5	149424.4	160418.5
Less: Final consumption expenditure / Actual final consumption	35083.4	41841.7	49878.5	56171.5	62297.8	69619.6	74761.7	81577.2	87732.0	93002.3	100644.1	107720.4
Equals: SAVING, GROSS	9438.7	11352.5	11928.6	16916.6	20219.4	24244.6	32351.8	35878.7	40957.3	45326.2	48780.3	52698.1
Plus: Capital transfers - from and to the rest of the world, net	752.1	1083.5	1221.5	1094.3	905.4	754.7	971.4	839.7	577.4	1089.3	885.1	960.1
Plus: Capital transfers - from the rest of the world	752.1	1083.5	1221.5	1094.3	905.4	754.7	971.4	839.7	577.4	1089.3	885.1	960.1
Less: Capital transfers - to the rest of the world	...	...	...	...	...	...	...	...	...	...	...	...
Less: Gross capital formation	11965.5	17538.5	17510.5	27344.5	31103.5	30907.6	34865.3	40427.4	49493.6	55762.4	59652.2	65122.3
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-1774.7	-5102.5	-4360.3	-7536.5	-7031.5	-5974.0	-3275.1	-6429.6	-10067.6	-14286.6	-16221.4	-17346.9
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	3712.5	3997.3	4309.1	9088.1	9491.6	11757.4	13672.4	17079.4	19260.8	21912.5	23184.9	24506.1
Equals: NET NATIONAL INCOME	39318.0	47762.7	56228.8	62760.9	72236.8	81153.9	92610.7	99480.6	108367.6	115458.4	125080.4	134220.9

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>		<b>1000</b>									
Equals: NET NATIONAL DISPOSABLE INCOME	40809.5	49196.9	57498.0									
			55236.9	64000.1	73025.5	82106.7	93441.1	100376.6	109428.4	116416.0	126239.5	135912.4
Equals: SAVING, NET	5726.2	7355.2	7619.6									
			6395.6	7828.6	10727.8	12487.2	18679.4	18799.3	21696.4	23413.7	25595.4	28192.0

<sup>a</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

**Series 300:** 1993 SNA, Tanzanian Shilling, Western calendar year

**Series 1000:** 2008 SNA, Tanzanian Shilling, Western calendar year

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>		<b>1000</b>									
<b>Industries</b>												
Agriculture, forestry and fishing	13110.1	15488.2	19095.6									
			16546.2	19551.2	21313.8	25234.6	29739.1	34154.6	35962.7	37192.5	39965.6	42233.2
Crop and animal production, hunting and related service activities	11253.9	13259.6	16229.1									
			13451.4	16101.6	17171.5	20464.5	24708.7	28592.8	30278.0	31032.0	33516.0	34809.5
Forestry and logging	956.1	1146.8	1507.8									
			1739.4	2071.9	2481.4	2924.2	3098.4	3313.8	3463.5	3738.4	3952.5	4583.5
Fishing and aquaculture	900.1	1081.8	1358.7									
			1355.4	1377.7	1660.9	1845.8	1932.0	2248.1	2221.2	2379.2	2497.0	2840.2
Manufacturing, mining and quarrying and other industrial activities	5468.8	7271.4	8409.4									
			9755.5	10648.7	11821.7	12656.9	14672.5	15241.8	17906.9	20071.9	23622.3	25479.7
Mining and quarrying	1779.7	2688.6	3001.2									
			3071.6	3125.5	3097.9	4055.6	5299.4	5206.2	6573.1	7213.4	9948.0	11587.5
Manufacturing	3021.5	4031.5	4599.9									
			5881.8	6648.9	7533.5	7411.7	8467.1	9102.3	10418.8	11860.4	12531.0	12635.2
Electricity, gas, steam and air conditioning supply	406.3	303.4	533.3									
			522.8	550.3	818.7	798.8	472.9	413.4	348.5	369.9	398.1	380.1
Water supply; sewerage, waste management and remediation activities	261.3	247.8	275.1									
			279.3	324.0	371.6	390.8	433.1	519.9	566.6	628.2	745.2	876.9
Construction	3431.3	4755.2	4984.2									
			6073.1	7921.6	8946.0	10446.8	12264.7	14493.8	16945.0	19872.3	21328.1	22364.8
Wholesale and retail trade, transportation and storage, accommodation and food service activities	7684.6	9034.3	10010.9									
			11450.1	13627.2	15543.4	17099.7	18934.2	20344.0	21828.3	23652.2	25614.6	27299.7
Wholesale and retail trade; repair of motor vehicles and motorcycles	4426.5	5571.4	6389.3									
			6448.4	7063.7	8045.7	8747.9	9861.7	10843.5	11793.2	12264.5	12935.1	14056.2
Transportation and storage	2537.4	2729.0	2733.6									
			3747.8	5246.3	6167.4	6929.9	7549.5	7898.0	8381.3	9622.8	11172.8	11527.7
Accommodation and food service activities	720.8	734.0	888.0									
			1254.0	1317.2	1330.4	1421.9	1523.0	1602.5	1653.8	1764.9	1506.7	1715.8
Information and communication	1151.7	1244.9	1454.7									
			1282.3	1433.2	1598.6	1681.1	1739.6	1829.4	1948.2	2052.2	2196.8	2375.2
Financial and insurance activities	1408.5	1772.8	2070.2									
			2562.0	2541.2	3615.0	4189.0	5268.9	4789.6	4947.3	4927.6	5259.8	5414.8
Real estate activities	2036.9	2277.8	2612.8									
			2308.2	2551.0	2721.1	2949.6	3162.3	3334.2	3553.6	3834.1	4253.2	4524.2
Professional, scientific, technical, administrative and support service activities	1707.1	1912.1	2238.0									
			1526.1	1875.9	2348.4	2702.0	3279.9	3754.1	4124.0	4544.0	4978.4	5497.0
Professional, scientific and technical activities	728.2	813.5	810.1									
			282.7	353.0	433.9	518.1	617.9	726.7	817.4	903.2	986.1	1088.0
Administrative and support service activities	978.8	1098.6	1427.9									
			1243.4	1522.9	1914.5	2183.9	2662.0	3027.4	3306.6	3640.7	3992.3	4409.0
Public administration and defence, education, human health and social work activities	4784.6	5622.9	6543.9									
			5392.1	6457.2	7234.1	8381.0	9060.3	9531.9	10030.1	10597.9	11031.9	11740.3
Public administration and defence; compulsory social security	2668.8	3338.2	4017.3									
			2882.1	3615.3	3973.8	4548.6	4846.5	4986.3	5131.6	5354.9	5530.7	5876.7
Education	1380.2	1463.8	1607.3									
			1498.9	1728.4	2027.2	2413.3	2673.3	2864.3	3081.7	3322.0	3440.5	3649.8

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>		<b>1000</b>									
Human health and social work activities	735.7	820.9	919.3									
Other service activities	613.4	679.4	782.2	1113.6	1233.1	1419.1	1540.5	1681.4	1816.7	1921.0	2060.6	2213.8
Arts, entertainment and recreation	125.5	144.0	169.1	898.9	1051.1	1144.1	1302.3	1483.4	1628.1	1809.6	1884.9	2168.3
Other service activities	366.5	406.5	472.9	194.9	223.5	248.5	285.6	322.4	374.9	427.9	416.0	513.4
Private households with employed persons	121.4	128.9	140.2	556.0	661.9	717.9	831.2	959.2	1037.6	1140.4	1217.2	1358.8
Equals: VALUE ADDED, GROSS, at basic prices	41397.1	50059.0	58201.8	148.0	165.7	177.7	185.5	201.9	215.6	241.2	251.6	296.1
Less: Financial intermediation services indirectly measured (FISIM)	376.2	557.9	638.3	57683.3	67506.2	76193.2	86484.7	99423.7	108956.8	118874.2	128554.3	140135.4
Plus: Taxes less Subsidies on products	2815.1	3261.5	3870.7	67506.2	76193.2	86484.7	99423.7	108956.8	118874.2	128554.3	140135.4	149096.9
Plus: Taxes on products	2815.1	3261.5	3870.7	5471.0	6410.2	7864.6	8938.7	9787.7	10169.7	11087.6	11031.0	12428.9
Less: Subsidies on products	...	...	...	5471.0	6410.2	7864.6	8938.7	9787.7	10169.7	11087.6	11031.0	12428.9
Equals: GROSS DOMESTIC PRODUCT	43836.0	52762.6	61434.2	...	...	...	...	...	...	...	...	...
			62318.7	72977.2	82603.4	94349.3	108362.3	118744.5	129043.9	139641.9	151166.4	161525.8

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)****Series 300:** 1993 SNA, Tanzanian Shilling, Western calendar year**Series 1000:** 2008 SNA, Tanzanian Shilling, Western calendar year**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>		<b>1000</b>									
<b>Base year</b>	<b>2007</b>		<b>2015</b>									
<b>Industries</b>												
Agriculture, forestry and fishing	8332.4	8621.8	8901.9									
Crop and animal production, hunting and related service activities	7149.1	7402.2	7642.7	22408.2	23952.1	25234.6	26436.3	28009.0	29504.2	30802.0	32323.9	33577.2
Forestry and logging	721.6	745.7	771.6	17810.0	19190.1	20464.5	21530.8	22801.6	23956.0	25059.6	26316.4	27383.0
Fishing and aquaculture	461.8	473.9	487.6	2699.4	2829.1	2924.2	3038.5	3184.5	3339.1	3499.7	3612.8	3739.7
Manufacturing, mining and quarrying and other industrial activities	4023.3	4240.4	4438.2	1898.8	1932.9	1845.8	1867.0	2022.9	2209.1	2242.8	2394.7	2454.5
Mining and quarrying	1074.3	1141.8	1217.8	10848.7	11804.1	12656.9	13857.2	14800.8	15688.4	17175.0	18114.4	19328.1
Manufacturing	2388.4	2554.1	2659.2	3464.7	3687.3	4055.6	4356.7	4588.6	4659.2	5485.1	5878.3	6442.9
Electricity, gas, steam and air conditioning supply	297.2	284.4	293.8	6292.5	6919.8	7411.7	8213.4	8889.8	9623.5	10184.6	10646.3	11155.8
Water supply; sewerage, waste management and remediation activities	263.3	260.0	267.4	723.6	815.3	798.8	869.3	877.7	928.2	994.9	1049.6	1154.2
Construction	2466.7	3031.4	3127.8	367.9	381.8	390.8	417.9	444.7	477.5	510.4	540.2	575.2
Wholesale and retail trade, transportation and storage, accommodation and food service activities	5599.4	6064.6	6317.3	9023.4	9253.1	10446.8	11960.7	13765.0	15655.7	17802.0	19421.7	20256.4
Wholesale and retail trade; repair of motor vehicles and motorcycles	3181.8	3541.3	3675.2	15089.5	16419.7	17099.7	18065.6	19162.7	20737.6	22104.2	22909.3	23763.5
Transportation and storage	1896.1	1980.2	2062.5	7682.3	8444.2	8747.9	9260.7	9821.2	10396.7	10965.0	11196.3	11590.5
Accommodation and food service activities	521.5	543.2	579.6	6051.0	6577.7	6929.9	7324.9	7815.8	8736.6	9493.2	10293.3	10658.3
Information and communication	1084.4	1177.5	1266.7	1356.2	1397.8	1421.9	1480.1	1525.6	1604.4	1646.0	1419.7	1514.7
Financial and insurance activities	1197.2	1374.5	1445.1	1414.1	1560.1	1681.1	1718.5	1824.5	1989.7	2133.3	2313.0	2524.6
			3444.2	3405.9	3764.1	4189.0	4235.5	4115.4	4095.0	4281.2	4413.0	4629.5

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>		<b>1000</b>									
<b>Base year</b>	<b>2007</b>		<b>2015</b>									
Real estate activities	1687.3	1719.7	1754.1 2606.4	2714.8	2829.0	2949.6	3077.1	3211.9	3354.5	3505.5	3664.0	3827.5
Professional, scientific, technical, administrative and support service activities	1475.0	1548.3	1722.2 1739.7	2046.1	2424.2	2702.0	3217.7	3586.8	3817.6	4133.4	4451.6	4759.1
Professional, scientific and technical activities	625.8	655.9	617.9 322.3	385.1	447.9	518.1	606.2	694.3	763.3	821.6	881.8	942.0
Administrative and support service activities	849.2	892.4	1104.4 1417.5	1661.0	1976.3	2183.9	2611.5	2892.5	3054.3	3311.8	3569.8	3817.0
Public administration and defence, education, human health and social work activities	3522.4	3916.0	4266.2 6830.4	7146.9	7778.4	8381.0	8957.1	9378.3	9858.5	10329.4	10757.0	11318.5
Public administration and defence; compulsory social security	1926.2	2231.6	2435.5 3623.1	3974.2	4242.2	4548.6	4793.8	4907.1	5065.0	5238.5	5438.1	5714.5
Education	1082.5	1143.4	1228.1 1922.6	1927.6	2186.3	2413.3	2665.3	2859.2	3046.8	3257.4	3365.4	3538.3
Human health and social work activities	513.7	541.1	602.6 1284.6	1245.0	1349.9	1419.1	1497.9	1612.0	1746.7	1833.5	1953.5	2065.7
Other service activities	510.8	540.6	576.5 910.4	991.5	1088.3	1144.1	1278.0	1409.5	1516.8	1627.5	1668.9	1840.3
Arts, entertainment and recreation	107.7	116.0	128.8 198.5	212.5	230.7	248.5	280.1	307.9	350.0	389.2	372.1	444.5
Other service activities	302.2	320.9	341.4 550.2	612.1	685.5	717.9	814.5	912.4	971.7	1037.1	1089.3	1181.8
Private households with employed persons	100.9	103.6	106.4 161.7	166.9	172.2	177.7	183.4	189.2	195.1	201.2	207.5	214.0
Equals: VALUE ADDED, GROSS, at basic prices	29898.9	32234.9	33988.8 71018.1	75089.0	80873.0	86484.7	92803.9	99263.8	106218.1	113893.5	120036.7	125824.6
Less: Financial intermediation services indirectly measured (FISIM)	457.9	561.3	568.2 ...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	2234.5	2505.7	2515.8 6961.8	8179.1	8001.1	7864.6	8024.5	8393.6	8923.2	9303.3	9093.5	9693.2
Plus: Taxes on products	2234.5	2505.7	2515.8 6961.8	8179.1	8001.1	7864.6	8024.5	8393.6	8923.2	9303.3	9093.5	9693.2
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT	31675.5	34179.3	35936.5 77979.8	83268.1	88874.1	94349.3	100828.4	107657.4	115141.3	123196.7	129130.2	135517.8

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

**Series 300:** 1993 SNA, Tanzanian Shilling, Western calendar year  
**Series 1000:** 2008 SNA, Tanzanian Shilling, Western calendar year

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>		<b>1000</b>									
Output, at basic prices	74377.6	89421.8	104967.3 101632.4	117241.7	131358.7	146953.7	167687.2	186177.3	207566.9	227804.4	246198.6	263759.9
Less: Intermediate consumption, at purchaser's prices	32980.5	39362.8	46765.5 43949.1	49735.5	55165.6	60469.0	68263.6	77220.5	88692.8	99250.1	106063.2	114663.0
Equals: VALUE ADDED, GROSS, at basic prices	41397.1	50059.0	58201.8 57683.3	67506.2	76193.2	86484.7	99423.6	108956.8	118874.2	128554.3	140135.4	149096.9
Compensation of employees	5155.9	6974.1	8814.8 8814.8	11125.5	13773.0	19039.7	23610.4	28332.5	33432.4	36604.6	40822.6	45606.8
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	2234.5	2505.7	2515.8	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	35865.0	42527.0	48748.7 48868.5	56380.7	62420.2	67445.0	75813.2	80624.3	85441.8	91949.6	99312.7	103490.1
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>		<b>1000</b>									
Total Economy only:												
Adjustment for FISIM (if FISIM is not distributed to uses)	376.2	557.9	638.3	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	3712.5	3997.3	4309.1	9088.1	9491.6	11757.4	13672.4	17079.4	19260.8	21912.5	23184.9	24506.1
OPERATING SURPLUS, NET <sup>b</sup>	32152.5	38529.7	44439.6	47292.7	52928.6	55687.6	62140.9	63544.9	66181.0	70037.1	76127.8	78984.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	11965.5	17538.5	17510.5	27344.5	31103.5	30907.6	34865.3	40427.4	49493.6	55762.4	59652.2	65122.3
Gross fixed capital formation	12572.2	17324.8	18786.1	24780.9	27399.8	30070.2	35492.8	42141.9	50387.1	59440.5	64048.5	69050.9
Changes in inventories	-606.7	213.7	-1275.6	1797.0	2947.1	-65.6	-1732.9	-2720.7	-2108.6	-4951.5	-6234.6	-5882.8
Acquisitions less disposals of valuables	...	...	806.0	766.6	756.5	903.0	1105.4	1006.2	1215.1	1273.3	1838.3	1954.2
Employment (average, in 1000 persons)	1277.0	1362.6	1550.0	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

**Series 300:** 1993 SNA, Tanzanian Shilling, Western calendar year  
**Series 1000:** 2008 SNA, Tanzanian Shilling, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>		<b>1000</b>									
Output, at basic prices	16071.3	18990.1	23519.5	24733.4 <sup>a</sup>	26717.7 <sup>a</sup>	30766.1 <sup>a</sup>	35572.1 <sup>a</sup>	40664.0 <sup>a</sup>	43704.3 <sup>a</sup>	45215.8	48441.8	50826.9
Less: Intermediate consumption, at purchaser's prices	2961.2	3501.8	4424.0	5182.2 <sup>a</sup>	5403.9 <sup>a</sup>	5531.5 <sup>a</sup>	5833.0 <sup>a</sup>	6509.4 <sup>a</sup>	7741.6 <sup>a</sup>	8023.3	8476.2	8593.8
Equals: VALUE ADDED, GROSS, at basic prices	13110.1	15488.2	19095.6	19551.2	21313.8	25234.6	29739.1	34154.6	35962.7	37192.5	39965.6	42233.2
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Discrepancy between agricultural sub-industries and total.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

**Series 300:** 1993 SNA, Tanzanian Shilling, Western calendar year  
**Series 1000:** 2008 SNA, Tanzanian Shilling, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>		<b>1000</b>									
Output, at basic prices	13933.1	16415.7	20238.4	20504.4	21734.6	25168.2	29711.8	34205.2	36998.8	37990.3	40892.7	42209.3
Less: Intermediate consumption, at purchaser's prices	2679.2	3156.0	4009.3	4424.5	4587.3	4730.3	5032.0	5644.3	6754.9	6958.3	7415.3	7439.6
Equals: VALUE ADDED, GROSS, at basic prices	11253.9	13259.6	16229.1	16101.6	17171.5	20464.5	24708.7	28592.8	30278.0	31032.0	33477.4	34769.8
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>		<b>1000</b>									
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 300: 1993 SNA, Tanzanian Shilling, Western calendar year

Series 1000: 2008 SNA, Tanzanian Shilling, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>		<b>1000</b>									
Output, at basic prices	1082.8	1300.3	1693.0									
			2142.7	2495.0	2939.5	3394.8	3585.4	3837.2	4051.4	4385.7	4621.1	5325.9
Less: Intermediate consumption, at purchaser's prices	126.7	153.5	185.2									
			406.0	425.9	461.6	474.4	490.6	527.2	591.8	647.3	673.1	747.5
Equals: VALUE ADDED, GROSS, at basic prices	956.1	1146.8	1507.8									
			1739.4	2071.9	2481.4	2924.2	3098.4	3313.8	3463.5	3738.4	3948.0	4578.3
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 300: 1993 SNA, Tanzanian Shilling, Western calendar year

Series 1000: 2008 SNA, Tanzanian Shilling, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>		<b>1000</b>									
Output, at basic prices	1055.4	1274.1	1588.1									
			1639.1	1663.0	1964.0	2117.3	2184.0	2523.1	2548.2	2726.4	2807.0	3164.8
Less: Intermediate consumption, at purchaser's prices	155.3	192.3	229.4									
			285.8	287.3	305.4	273.9	254.2	277.5	329.4	347.2	312.9	327.9
Equals: VALUE ADDED, GROSS, at basic prices	900.1	1081.8	1358.7									
			1355.4	1377.7	1660.9	1845.8	1932.0	2248.1	2221.2	2379.2	2494.2	2836.9
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 300: 1993 SNA, Tanzanian Shilling, Western calendar year  
 Series 1000: 2008 SNA, Tanzanian Shilling, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>		<b>1000</b>									
Output, at basic prices	17819.1	21700.0	25740.3 22531.1	24487.2	27530.8	29988.2	34621.9	37375.0	42012.5	46047.0	51047.9	55488.3
Less: Intermediate consumption, at purchaser's prices	12350.3	14428.6	17330.9 12775.6	13838.5	15709.1	17331.4	19949.4	22133.3	24105.5	25975.1	27425.6	30008.7
Equals: VALUE ADDED, GROSS, at basic prices	5468.8	7271.4	8409.4 9755.5	10648.7	11821.7	12656.9	14672.5	15241.8	17906.9	20071.9	23622.3	25479.7
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 300: 1993 SNA, Tanzanian Shilling, Western calendar year  
 Series 1000: 2008 SNA, Tanzanian Shilling, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>		<b>1000</b>									
Output, at basic prices	2617.9	3723.5	4118.5 4434.0	4569.5	4698.5	5677.7	6983.7	7131.7	8826.3	9923.5	12599.1	14683.2
Less: Intermediate consumption, at purchaser's prices	838.2	1034.9	1117.3 1362.5	1444.0	1600.5	1622.1	1684.3	1925.5	2253.3	2710.1	2651.1	3095.7
Equals: VALUE ADDED, GROSS, at basic prices	1779.7	2688.6	3001.2 3071.6	3125.5	3097.9	4055.6	5299.4	5206.2	6573.1	7213.4	9948.0	11587.5
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 300: 1993 SNA, Tanzanian Shilling, Western calendar year  
 Series 1000: 2008 SNA, Tanzanian Shilling, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>		<b>1000</b>									
Output, at basic prices	14015.6	16791.1	20079.1	18332.8	20883.5	22254.3	25369.1	27820.3	30606.6	33369.5	35540.0	37583.3
Less: Intermediate consumption, at purchaser's prices	10994.1	12759.6	15479.1	11683.9	13350.0	14842.7	16902.0	18718.0	20187.8	21509.1	23009.0	24948.2
Equals: VALUE ADDED, GROSS, at basic prices	3021.5	4031.5	4599.9	6648.9	7533.5	7411.7	8467.1	9102.3	10418.8	11860.4	12531.0	12635.2
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 300: 1993 SNA, Tanzanian Shilling, Western calendar year  
 Series 1000: 2008 SNA, Tanzanian Shilling, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>		<b>1000</b>									
Output, at basic prices	749.2	749.2	1077.3	1095.1	1398.3	1483.9	1640.8	1685.0	1764.0	1851.4	1881.2	2034.9
Less: Intermediate consumption, at purchaser's prices	342.9	445.8	544.0	544.8	579.6	685.1	1168.0	1271.7	1415.5	1481.5	1483.1	1654.8
Equals: VALUE ADDED, GROSS, at basic prices	406.3	303.4	533.3	550.3	818.7	798.8	472.9	413.4	348.5	369.9	398.1	380.1
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 300: 1993 SNA, Tanzanian Shilling, Western calendar year  
 Series 1000: 2008 SNA, Tanzanian Shilling, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>		<b>1000</b>									
Output, at basic prices	436.4	436.1	465.5 438.3	489.9	550.5	572.3	628.3	738.0	815.5	902.6	1027.6	1186.9
Less: Intermediate consumption, at purchaser's prices	175.1	188.3	190.4 159.0	165.8	178.9	181.5	195.1	218.1	249.0	274.4	282.3	310.0
Equals: VALUE ADDED, GROSS, at basic prices	261.3	247.8	275.1 279.3	324.0	371.6	390.8	433.1	519.9	566.6	628.2	745.2	876.9
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 300: 1993 SNA, Tanzanian Shilling, Western calendar year  
 Series 1000: 2008 SNA, Tanzanian Shilling, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>		<b>1000</b>									
Output, at basic prices	8732.3	12047.7	13006.9 15925.2	20653.8	22236.4	25958.4	30952.4	37228.7	45114.8	53684.2	58848.6	62985.7
Less: Intermediate consumption, at purchaser's prices	5301.0	7292.4	8022.7 9852.1	12732.2	13290.4	15511.6	18687.8	22734.8	28169.9	33811.9	37520.5	40621.0
Equals: VALUE ADDED, GROSS, at basic prices	3431.3	4755.2	4984.2 6073.1	7921.6	8946.0	10446.8	12264.7	14493.8	16945.0	19872.3	21328.1	22364.8
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 300: 1993 SNA, Tanzanian Shilling, Western calendar year

Series 1000: 2008 SNA, Tanzanian Shilling, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>		<b>1000</b>									
Output, at basic prices	13012.8	15335.0	17288.2	24817.1	28464.3	30557.9	33387.8	36185.0	39824.1	43389.5	45842.5	49183.5
Less: Intermediate consumption, at purchaser's prices	5328.2	6300.7	7277.3	11189.9	12920.8	13458.2	14453.6	15841.0	17995.8	19737.3	20227.9	21883.9
Equals: VALUE ADDED, GROSS, at basic prices	7684.6	9034.3	10010.9	13627.2	15543.4	17099.7	18934.2	20344.0	21828.3	23652.2	25614.6	27299.7
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 300: 1993 SNA, Tanzanian Shilling, Western calendar year

Series 1000: 2008 SNA, Tanzanian Shilling, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>		<b>1000</b>									
Output, at basic prices	6760.8	8384.3	9787.6	11558.1	13299.4	14297.1	15851.8	17343.2	18836.7	19871.9	20837.8	22491.5
Less: Intermediate consumption, at purchaser's prices	2334.3	2812.9	3398.4	4494.5	5253.7	5549.3	5990.1	6499.7	7043.5	7607.3	7902.7	8435.4
Equals: VALUE ADDED, GROSS, at basic prices	4426.5	5571.4	6389.3	7063.7	8045.7	8747.9	9861.7	10843.5	11793.2	12264.5	12935.1	14056.2
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 300: 1993 SNA, Tanzanian Shilling, Western calendar year  
 Series 1000: 2008 SNA, Tanzanian Shilling, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>		<b>1000</b>									
Output, at basic prices	4515.2	5054.2	5254.6 8374.7	10300.4	12037.2	12945.5	13959.4	15053.3	16966.2	19228.4	21281.0	22555.5
Less: Intermediate consumption, at purchaser's prices	1977.8	2325.2	2521.0 4626.9	5054.1	5869.8	6015.6	6409.9	7155.3	8584.9	9605.7	10108.3	11027.7
Equals: VALUE ADDED, GROSS, at basic prices	2537.4	2729.0	2733.6 3747.8	5246.3	6167.4	6929.9	7549.5	7898.0	8381.3	9622.8	11172.8	11527.7
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 300: 1993 SNA, Tanzanian Shilling, Western calendar year  
 Series 1000: 2008 SNA, Tanzanian Shilling, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>		<b>1000</b>									
Output, at basic prices	1736.9	1896.5	2245.9 2788.7	2958.6	3127.7	3315.3	3576.6	3788.6	4021.1	4289.2	3723.6	4136.5
Less: Intermediate consumption, at purchaser's prices	1016.1	1162.6	1357.9 1534.8	1641.4	1797.3	1893.4	2053.6	2186.0	2367.3	2524.3	2216.9	2420.7
Equals: VALUE ADDED, GROSS, at basic prices	720.8	734.0	888.0 1254.0	1317.2	1330.4	1421.9	1523.0	1602.5	1653.8	1764.9	1506.7	1715.8
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 300: 1993 SNA, Tanzanian Shilling, Western calendar year

Series 1000: 2008 SNA, Tanzanian Shilling, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>		<b>1000</b>									
Output, at basic prices	2208.2	2431.2	2963.4									
			2193.4	2466.8	2768.3	2962.3	3066.2	3259.5	3520.3	3763.2	4071.8	4478.9
Less: Intermediate consumption, at purchaser's prices	1056.4	1186.3	1508.7									
			911.1	1033.6	1169.7	1281.2	1326.7	1430.2	1572.1	1710.9	1875.0	2103.8
Equals: VALUE ADDED, GROSS, at basic prices	1151.7	1244.9	1454.7									
			1282.3	1433.2	1598.6	1681.1	1739.6	1829.4	1948.2	2052.2	2196.8	2375.2
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 300: 1993 SNA, Tanzanian Shilling, Western calendar year

Series 1000: 2008 SNA, Tanzanian Shilling, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>		<b>1000</b>									
Output, at basic prices	2425.8	3006.6	3407.6									
			3433.6	3450.3	4684.0	5418.5	6551.4	6076.5	6253.5	6327.8	6716.1	7007.3
Less: Intermediate consumption, at purchaser's prices	1017.4	1233.8	1337.4									
			871.6	909.1	1069.0	1229.5	1282.5	1286.8	1306.2	1400.2	1456.4	1592.5
Equals: VALUE ADDED, GROSS, at basic prices	1408.5	1772.8	2070.2									
			2562.0	2541.2	3615.0	4189.0	5268.9	4789.6	4947.3	4927.6	5259.8	5414.8
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 300: 1993 SNA, Tanzanian Shilling, Western calendar year  
 Series 1000: 2008 SNA, Tanzanian Shilling, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>		<b>1000</b>									
Output, at basic prices	2318.2	2598.5	2960.4 2705.6	2979.9	3191.6	3439.1	3677.4	3883.8	4136.6	4461.6	4925.3	5219.3
Less: Intermediate consumption, at purchaser's prices	281.3	320.7	347.6 397.3	428.9	470.6	489.5	515.1	549.6	583.0	627.6	672.1	695.1
Equals: VALUE ADDED, GROSS, at basic prices	2036.9	2277.8	2612.8 2308.2	2551.0	2721.1	2949.6	3162.3	3334.2	3553.6	3834.1	4253.2	4524.2
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific, technical, administrative and support service activities (M+N)**

Series 300: 1993 SNA, Tanzanian Shilling, Western calendar year  
 Series 1000: 2008 SNA, Tanzanian Shilling, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>		<b>1000</b>									
Output, at basic prices	3195.4	3575.5	4269.2 2651.2	3258.4	4079.8	4692.4	5696.8	6518.7	7158.3	7888.0	8642.5	9542.9
Less: Intermediate consumption, at purchaser's prices	1488.4	1663.3	2031.2 1125.1	1382.4	1731.4	1990.3	2417.0	2764.6	3034.3	3344.1	3664.1	4045.9
Equals: VALUE ADDED, GROSS, at basic prices	1707.1	1912.1	2238.0 1526.1	1875.9	2348.4	2702.0	3279.8	3754.1	4124.0	4544.0	4978.4	5497.0
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 300: 1993 SNA, Tanzanian Shilling, Western calendar year

Series 1000: 2008 SNA, Tanzanian Shilling, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>		<b>1000</b>									
Output, at basic prices	1219.1	1355.9	1366.9 469.3	586.0	720.3	860.1	1025.7	1206.3	1356.9	1499.3	1636.9	1806.0
Less: Intermediate consumption, at purchaser's prices	490.9	542.4	556.7 186.6	233.0	286.4	341.9	407.8	479.6	539.5	596.1	650.8	718.0
Equals: VALUE ADDED, GROSS, at basic prices	728.2	813.5	810.1 282.7	353.0	433.9	518.1	617.9	726.7	817.4	903.2	986.1	1088.0
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 300: 1993 SNA, Tanzanian Shilling, Western calendar year

Series 1000: 2008 SNA, Tanzanian Shilling, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>		<b>1000</b>									
Output, at basic prices	1976.3	2219.6	2902.3 2181.8	2672.3	3359.5	3832.3	4671.1	5312.4	5801.4	6388.7	7005.6	7736.8
Less: Intermediate consumption, at purchaser's prices	997.4	1120.9	1474.4 938.5	1149.5	1445.0	1648.4	2009.2	2285.1	2494.9	2748.0	3013.3	3327.9
Equals: VALUE ADDED, GROSS, at basic prices	978.8	1098.6	1427.9 1243.4	1522.9	1914.4	2183.9	2661.9	3027.4	3306.6	3640.7	3992.3	4409.0
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 300: 1993 SNA, Tanzanian Shilling, Western calendar year

Series 1000: 2008 SNA, Tanzanian Shilling, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>		<b>1000</b>									
Output, at basic prices	7627.5	8670.6	10578.3 7990.7	9019.6	10069.3	11415.2	12146.9	12681.3	13317.7	14227.3	14737.3	15678.5
Less: Intermediate consumption, at purchaser's prices	2842.9	3047.8	4034.4 2598.6	2562.4	2835.2	3034.2	3086.7	3149.4	3287.7	3629.4	3705.4	3938.2
Equals: VALUE ADDED, GROSS, at basic prices	4784.6	5622.9	6543.9 5392.1	6457.2	7234.1	8381.0	9060.3	9531.9	10030.1	10597.9	11031.9	11740.3
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 300: 1993 SNA, Tanzanian Shilling, Western calendar year

Series 1000: 2008 SNA, Tanzanian Shilling, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>		<b>1000</b>									
Output, at basic prices	4360.7	5092.2	6501.4 4064.6	4735.1	5196.5	5852.0	6103.4	6141.6	6235.2	6570.8	6775.8	7162.2
Less: Intermediate consumption, at purchaser's prices	1691.9	1754.1	2484.2 1182.6	1119.8	1222.8	1303.4	1257.0	1155.3	1103.5	1215.9	1245.0	1285.5
Equals: VALUE ADDED, GROSS, at basic prices	2668.8	3338.2	4017.3 2882.1	3615.3	3973.8	4548.6	4846.5	4986.3	5131.6	5354.9	5530.7	5876.7
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 300: 1993 SNA, Tanzanian Shilling, Western calendar year  
 Series 1000: 2008 SNA, Tanzanian Shilling, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>		<b>1000</b>									
Output, at basic prices	2107.9	2295.7	2637.0 2205.6	2431.1	2805.4	3244.0	3539.3	3765.1	4024.9	4356.3	4513.3	4788.7
Less: Intermediate consumption, at purchaser's prices	727.7	831.9	1029.7 706.8	702.7	778.2	830.7	866.0	900.8	943.2	1034.3	1072.7	1138.9
Equals: VALUE ADDED, GROSS, at basic prices	1380.2	1463.8	1607.3 1498.9	1728.4	2027.2	2413.3	2673.3	2864.3	3081.7	3322.0	3440.5	3649.8
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 300: 1993 SNA, Tanzanian Shilling, Western calendar year  
 Series 1000: 2008 SNA, Tanzanian Shilling, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>		<b>1000</b>									
Output, at basic prices	1158.9	1282.7	1439.8 1720.4	1853.4	2067.4	2319.2	2504.3	2774.6	3057.7	3300.2	3448.2	3727.6
Less: Intermediate consumption, at purchaser's prices	423.2	461.8	520.5 709.2	739.8	834.3	900.1	963.8	1093.3	1241.0	1379.2	1387.6	1513.8
Equals: VALUE ADDED, GROSS, at basic prices	735.7	820.9	919.3 1011.2	1113.6	1233.1	1419.1	1540.5	1681.4	1816.7	1921.0	2060.6	2213.8
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 300: 1993 SNA, Tanzanian Shilling, Western calendar year

Series 1000: 2008 SNA, Tanzanian Shilling, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>		<b>1000</b>									
Output, at basic prices	966.9	1066.8	1233.6 1195.9	1375.1	1616.6	1755.8	2014.2	2304.8	2524.7	2799.9	2924.9	3348.6
Less: Intermediate consumption, at purchaser's prices	353.5	387.3	451.3 408.2	476.1	565.5	611.7	711.9	821.4	896.6	990.4	1040.0	1180.3
Equals: VALUE ADDED, GROSS, at basic prices	613.4	679.4	782.2 787.7	898.9	1051.1	1144.1	1302.3	1483.4	1628.1	1809.6	1884.9	2168.3
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 300: 1993 SNA, Tanzanian Shilling, Western calendar year

Series 1000: 2008 SNA, Tanzanian Shilling, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>		<b>1000</b>									
Output, at basic prices	174.2	200.0	234.8 234.8	262.6	301.0	334.7	384.7	434.2	505.0	576.3	560.4	691.6
Less: Intermediate consumption, at purchaser's prices	48.7	55.9	65.7 60.5	67.6	77.5	86.2	99.1	111.8	130.1	148.4	144.3	178.1
Equals: VALUE ADDED, GROSS, at basic prices	125.5	144.0	169.1 174.4	194.9	223.5	248.5	285.6	322.4	374.9	427.9	416.0	513.4
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 300: 1993 SNA, Tanzanian Shilling, Western calendar year

Series 1000: 2008 SNA, Tanzanian Shilling, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>		<b>1000</b>									
Output, at basic prices	671.3	737.9	858.6 822.1	964.5	1149.9	1243.4	1444.0	1668.7	1804.2	1982.4	2112.9	2360.9
Less: Intermediate consumption, at purchaser's prices	304.7	331.4	385.7 347.7	408.5	488.0	525.5	612.8	709.6	766.6	841.9	895.7	1002.2
Equals: VALUE ADDED, GROSS, at basic prices	366.5	406.5	472.9 474.3	556.0	661.9	717.9	831.2	959.2	1037.6	1140.4	1217.2	1358.8
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 300: 1993 SNA, Tanzanian Shilling, Western calendar year

Series 1000: 2008 SNA, Tanzanian Shilling, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>		<b>1000</b>									
Output, at basic prices	121.4	128.9	140.2 139.0	148.0	165.7	177.7	185.5	201.9	215.6	241.2	251.6	296.1
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	121.4	128.9	140.2 139.0	148.0	165.7	177.7	185.5	201.9	215.6	241.2	251.6	296.1
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 3.1 Government final consumption expenditure by function at current prices****Series 200:** 1993 SNA, Tanzanian Shilling, Western calendar year**Series 300:** 1993 SNA, Tanzanian Shilling, Western calendar year**Series 1000:** 2008 SNA, Tanzanian Shilling, Western calendar year**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>				<b>300</b>			<b>1000</b>				
General public services	3999.4	6366.7	1480.2	2104.0								
					7841.6	9213.5	5342.7					
Defence	516.2	661.4	102.7	145.9				11838.4	13263.6	11786.4	13466.2	20945.3
					877.6	1038.3	846.0					
Public order and safety	358.4	319.3	657.8	935.0				1324.8	1455.6	2024.9	2554.7	2472.6
					699.3	725.7	396.6					
Economic affairs	...	...	2709.2	3850.9				743.6	787.5	923.5	1013.5	967.1
					583.6	505.6	5814.6					
Environment protection	...	...	137.9	196.1				2355.4	614.0	389.6	7310.3	6760.5
					5.0	11.8	37.7					
Housing and community amenities	249.2	314.7	193.4	274.9				26.9	27.3	7.1	6.8	13.1
					51.5	65.1	468.7					
Health	564.2	489.7	1245.0	1769.6				56.6	81.6	67.6	228.2	483.3
					374.3	413.9	485.8					
Recreation, culture and religion	25.8	13.6	8.9	12.7				357.8	688.1	2692.9	1849.4	2190.2
					17.3	18.1	8.1					
Education	621.3	641.9	414.3	588.8				16.5	18.5	20.6	43.1	78.0
					442.6	389.8	817.9					
Social protection	108.7	...	168.8	239.9				759.5	2285.7	1751.9	3027.6	3861.8
					103.8	72.3	189.2					
Equals: General government final consumption expenditure <sup>a</sup>	5208.2 <sup>c</sup>	6145.6	7118.2	10117.8				257.2	181.0	198.0	1065.7	168.4
					10996.6	12454.2	14407.3					
								17673.0	19339.2	19862.3	30565.5	37940.2

<sup>a</sup> This table has not been revised, therefore data may not be comparable with the data in other tables.<sup>b</sup> Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).<sup>c</sup> Discrepancy between components and total.**Table 4.1 Total Economy (S.1)****Series 300:** 1993 SNA, Tanzanian Shilling, Western calendar year**Series 1000:** 2008 SNA, Tanzanian Shilling, Western calendar year**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>		<b>1000</b>									
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	74377.6	89421.8	104967.3									
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)			101632.4	117241.7	131358.7	146953.7	167687.2	186177.3	207566.9	227804.4	246198.6	263759.9
Plus: Taxes less Subsidies on products	376.2	557.9	638.3									
Plus: Taxes on products	2815.1	3261.5	3870.7									
Less: Subsidies on products	2815.1	3261.5	4635.3	5471.0	6410.2	7864.6	8938.7	9787.7	10169.7	11087.6	11031.0	12428.9
			3870.7	5471.0	6410.2	7864.6	8938.7	9787.7	10169.7	11087.6	11031.0	12428.9
			4635.3	5471.0	6410.2	7864.6	8938.7	9787.7	10169.7	11087.6	11031.0	12428.9
			...	...	...	...	...	...	...	...	...	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	32980.5	39362.8	46765.5									
GROSS DOMESTIC PRODUCT	43836.0	52762.6	61434.2	49735.5	55165.6	60469.0	68263.6	77220.5	88692.8	99250.1	106063.2	114663.0
			62318.7	72977.2	82603.4	94349.3	108362.3	118744.5	129043.9	139641.9	151166.4	161525.8

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>		<b>1000</b>									
Less: Consumption of fixed capital	3712.5	3997.3	4309.1									
			7447.7	9088.1	9491.6	11757.4	13672.4	17079.4	19260.8	21912.5	23184.9	24506.1
NET DOMESTIC PRODUCT	40123.5	48765.3	57125.1									
			54871.0	63889.1	73111.8	82591.9	94690.0	101665.1	109783.1	117729.4	127981.4	137019.7
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	43836.0	52762.6	61434.2									
			62318.7	72977.2	82603.4	94349.3	108362.3	118744.5	129043.9	139641.9	151166.4	161525.8
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	5155.9	6974.1	8814.8									
			8814.8	11125.5	13773.0	19039.7	23610.4	28332.5	33432.4	36604.6	40822.6	45606.8
Taxes on production and imports, less Subsidies	2815.1	3261.5	3870.7									
			4635.3	5471.0	6410.2	7864.6	8938.7	9787.7	10169.7	11087.6	11031.0	12428.9
Taxes on production and imports	...	...	...									
			4635.3	5471.0	6410.2	7864.6	8938.7	9787.7	10169.7	11087.6	11031.0	12428.9
Taxes on products	2815.1	3261.5	3870.7									
			4635.3	5471.0	6410.2	7864.6	8938.7	9787.7	10169.7	11087.6	11031.0	12428.9
Other taxes on production	...	...	...									
			...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...									
			...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...									
			...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...									
			...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 35865.0	42527.0	48748.7									
	<sup>a</sup>		48868.5	56380.7	62420.2	67445.0	75813.2	80624.3	85441.8	91949.6	99312.7	103490.1
MIXED INCOME, GROSS	...	...	...									
			...	...	...	...	...	...	...	...	...	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	<sup>a</sup> 35865.0	42527.0	48748.7									
	<sup>a</sup>		48868.5	56380.7	62420.2	67445.0	75813.2	80624.3	85441.8	91949.6	99312.7	103490.1
MIXED INCOME, GROSS	...	...	...									
			...	...	...	...	...	...	...	...	...	...
Compensation of employees	5155.9	6974.1	8814.8									
			8814.8	11125.5	13773.0	19039.7	23610.4	28332.5	33432.4	36604.6	40822.6	45606.8
Taxes on production and imports, less Subsidies	...	...	...									
			4635.3	5471.0	6410.2	7864.6	8938.7	9787.7	10169.7	11087.6	11031.0	12428.9
Taxes on production and imports	...	...	...									
			4635.3	5471.0	6410.2	7864.6	8938.7	9787.7	10169.7	11087.6	11031.0	12428.9
Taxes on products	2815.1	3261.5	3870.7									
			4635.3	5471.0	6410.2	7864.6	8938.7	9787.7	10169.7	11087.6	11031.0	12428.9
Other taxes on production	...	...	...									
			...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...									
			...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...									
			...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...									
			...	...	...	...	...	...	...	...	...	...
Property income	...	...	...									
			...	...	...	...	...	...	...	...	...	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	<sup>b</sup> 760.4	976.9	840.5									
	<sup>b</sup>		880.5	986.4	735.4	1092.0	1361.2	1560.2	1547.7	2271.0	1961.1	2798.7
GROSS NATIONAL INCOME	43030.6	51760.0	60537.9									
			61416.4	71849.0	81728.4	92911.3	106283.0	116560.0	127628.4	137370.9	148265.3	158727.0
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	43030.6	51760.0	60537.9									
			61416.4	71849.0	81728.4	92911.3	106283.0	116560.0	127628.4	137370.9	148265.3	158727.0
Current taxes on income, wealth, etc.	...	...	...									
			...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...									
			...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...									
			...	...	...	...	...	...	...	...	...	...
Other current transfers	<sup>b</sup> 1491.5	1434.2	1269.2									
	<sup>b</sup>		1268.1	1239.2	788.7	952.9	830.5	896.0	1060.8	957.6	1159.1	1691.5
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...									
			...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>		<b>1000</b>									
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	...	...	...	...	...	...	...	...	...	...	...	...
<b>GROSS DISPOSABLE INCOME</b>	<b>44522.1</b>	<b>53194.2</b>	<b>61807.1</b>	<b>73088.1</b>	<b>82517.1</b>	<b>93864.2</b>	<b>107113.5</b>	<b>117456.0</b>	<b>128689.2</b>	<b>138328.5</b>	<b>149424.4</b>	<b>160418.5</b>
	<b>II.4.1 Use of disposable income account - Resources</b>											
<b>GROSS DISPOSABLE INCOME</b>	<b>44522.1</b>	<b>53194.2</b>	<b>61807.1</b>	<b>73088.1</b>	<b>82517.1</b>	<b>93864.2</b>	<b>107113.5</b>	<b>117456.0</b>	<b>128689.2</b>	<b>138328.5</b>	<b>149424.4</b>	<b>160418.5</b>
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
	<b>II.4.1 Use of disposable income account - Uses</b>											
Final consumption expenditure	35083.4	41841.7	49878.5	56171.5	62297.8	69619.6	74761.7	81577.2	87732.0	93002.3	100644.1	107720.4
Individual consumption expenditure	...	...	48841.3	...	...	...	...	...	...	...	...	...
Collective consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>SAVING, GROSS</b>	<b>9438.7</b>	<b>11352.5</b>	<b>11928.6</b>	<b>16916.6</b>	<b>20219.4</b>	<b>24244.6</b>	<b>32351.8</b>	<b>35878.7</b>	<b>40957.3</b>	<b>45326.2</b>	<b>48780.3</b>	<b>52698.1</b>
	<b>III.1 Capital account - Changes in liabilities and net worth</b>											
<b>SAVING, GROSS</b>	<b>9438.7</b>	<b>11352.5</b>	<b>11928.6</b>	<b>16916.6</b>	<b>20219.4</b>	<b>24244.6</b>	<b>32351.8</b>	<b>35878.7</b>	<b>40957.3</b>	<b>45326.2</b>	<b>48780.3</b>	<b>52698.1</b>
Capital transfers, receivable less payable	752.1	1083.5	13843.3	1094.3	905.4	754.7	971.4	839.7	577.4	1101.1	885.1	960.1
Capital transfers, receivable	...	...	1221.5	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	...	...	1262.0	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...	...
	<b>III.1 Capital account - Changes in assets</b>											
Gross capital formation	11965.5	17538.5	17510.5	27344.5	31103.5	30907.6	34865.3	40427.4	49493.6	55762.4	59652.2	65122.3
Gross fixed capital formation	12572.2	17324.8	21714.6	24780.9	27399.8	30070.2	35492.8	42141.9	50387.1	59440.5	64048.5	69050.9
Changes in inventories	-606.7	213.7	18786.1	1797.0	2947.1	-65.6	-1732.9	-2720.7	-2108.6	-4951.5	-6234.6	-5882.8
Acquisitions less disposals of valuables	...	...	20543.5	766.6	756.5	903.0	1105.4	1006.2	1215.1	1273.3	1838.3	1954.2
Acquisitions less disposals of non-produced non-financial assets	...	...	-1275.6	...	...	...	...	...	...	...	...	...
<b>NET LENDING (+) / NET BORROWING (-)</b>	<b>-1774.7</b>	<b>-5102.5</b>	<b>-4360.3</b>	<b>-7536.5</b>	<b>-7031.5</b>	<b>-5974.0</b>	<b>-3275.1</b>	<b>-6429.6</b>	<b>-10067.6</b>	<b>-14286.6</b>	<b>-16221.4</b>	<b>-17346.9</b>

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Refers to net values.

## United States of America

### Source

The Bureau of Economic Analysis (BEA), an agency of the Department of Commerce, is responsible for the preparation of national economic accounts of the United States. The official estimates are published in the "Survey of Current Business". Reply to the United Nations national accounts questionnaire was received through the Organisation for Economic Co-operation and Development (OECD), Paris.

### General

As from summer 2013, US national accounts estimates are compiled according to the System of National Accounts, 2008 (2008 SNA), however, the entire set of data are not yet available. Detailed information about the implementation of the 2008 SNA in US national accounts could be found in BEA website (<http://bea.gov/national/an1.htm#2013comprehensive>).

A summary explanation of the accounting framework appears in BEA's 1985 publication, Methodology Paper No.1, "An Introduction to National Economic Accounting". Subsequent modifications are described in the September and October 1991 Surveys. Information on sources and methods used to estimate the national accounts appears in BEA's 1987 publication, Methodology Paper No. 4, "GNP: An Overview of Source Data and Estimating Methods". The July 1992, August 1993, and July 1994 Surveys update this publication. Information on United States' capital finance accounts and balance sheets is found in "Guide to Flow of Funds, 1993", a publication of the Boards of Governors of the Federal Reserve System. The most recent benchmark input-output accounts were published in 1994 in "The Benchmark Input-Output Accounts of the United States". The following tables have been prepared to complete the national accounts questionnaire provided by the United Nations. The United States converts its official estimates as closely as possible to SNA definitions. When differences in scope and coverage from definitions and classifications recommended in the SNA remain, footnotes are attached to the appropriate tables.

Chain price estimates are referenced to 2012. The resulting chain estimates are not additive.

The financial intermediation services indirectly measured (FISIM) are allocated to industries and institutional sectors.

The detailed industries data present a break between 1997 and 1998, as the BEA adopted the NAICS classification instead of SIC87 for data after 1997.

### Methodology:

#### Overview of GDP Compilation

Gross domestic product is estimated using both the income and expenditure approaches. The economic area covered by the US national accounts consists of the 50 states and the District of Columbia. Outlying territories, such as the Commonwealth of Puerto Rico, Guam, American Samoa, Northern Mariana Islands, US Virgin Islands are excluded.

#### Expenditure Approach

The estimates of general government final consumption expenditures are based largely on budgetary and administrative information. Estimates of federal government expenditures are based on the federal budget, published by the Office of Management and Budget, on financial reports published by the Department of Treasury, and on reports of other federal government agencies. Estimates of State and local government expenditures are based largely on Census Bureau quinquennial and annual surveys of these governments.

Benchmark estimates of private final consumption expenditures are taken from the detailed input-output tables prepared every five years to coincide with comprehensive Census Bureau economic censuses. In addition, major

statistical sources include the Census Bureau decennial census of housing and survey of residential finance for housing services; Department of Energy and private trade sources for household utilities; various federal regulatory agencies for imputed financial service charges; and private trade sources for various insurance expenses. Estimates for non-benchmark years are extrapolations and interpolations of the benchmark data, using Census Bureau surveys of retail trade sales, service receipts, rental payments, and other public and private data sources.

Benchmark estimates of gross fixed capital formation are summations of residential buildings (estimates are based on Census Bureau construction surveys and sources), non-residential buildings and other construction (estimates are from the census of construction industries and other Census Bureau surveys, other government agencies statistics, and private trade data), and producers' durable goods (estimates are mainly from the Census Bureau census of manufactures shipments data, Census Bureau on U.S. international trade in goods, and private trade sources). Estimates for non-benchmark years are extrapolations and interpolations of the benchmark data using Census Bureau annual and monthly survey data, Census Bureau and BEA data on U.S. international trade in goods and services, and various trade sources.

For benchmark years and for nonbenchmark years, the estimates of private fixed investment in research and development (R&D) are primarily based on R&D expenditures data from two National Science Foundation (NSF) annual surveys: the Business Research and Development and Innovation Survey and the Higher Education Research and Development Survey. These surveys are based on R&D by performer, but they also collect data on the funder of the R&D, and BEA uses these data to put R&D investment on an ownership basis. For benchmark years, the current-dollar estimates for purchases of prepackaged software and for custom software are based on industry receipts data from the Census Bureau's economic census and are derived using the commodity-flow method (for a general description of this method, see "Commodity-flow method" in "Chapter 4: Estimating Methods"). For nonbenchmark years, the estimates are based on industry receipts data from the Census Bureau's service annual survey and are derived using an abbreviated commodity-flow method. For benchmark years, the current-dollar estimates for purchases of prepackaged software and for custom software are based on industry receipts data from the Census Bureau's economic census and are derived using the commodity-flow method. For nonbenchmark years, the estimates are based on industry receipts data from the Census Bureau's service annual survey and are derived using an abbreviated commodity-flow method. For benchmark years, the estimates for entertainment originals are based on product-level revenue detail from the Census Bureau's economic census that is adjusted to remove nonartwork costs (which are recorded as current production costs). These data are then adjusted by applying BEA-generated investment ratios (net-present value factors) to derive the investment values. For nonbenchmark years, the estimates for entertainment originals are derived by extrapolation, primarily based on revenue data for selected product lines from the Census Bureau's service annual survey. General government gross fixed investment are generally derived from administrative data sourced from various government agencies and surveys.

Estimates of exports and imports of goods, taken from U.S. balance of payment accounts, are based on customs documents tabulated by the Census Bureau. Service transactions, taken from U.S. balance of payments accounts, are based on BEA surveys and other government sources.

Constant-dollar government final consumption expenditures are calculated in three parts. Employee compensation is obtained by extrapolating base-year compensation with full-time equivalent employment measures, with detail by level of pay or experience. Purchases of many defense goods are derived by developing base-year prices for specific items and applying those prices to actual deliveries of goods. Purchases of most other goods and services are obtained by deflation.

The price indexes used include components of the Consumer Price Index (CPI) and the Producer Price Index (PPI), selected construction price indexes, and other indexes. Constant-dollar private final consumption expenditures are deflated mainly by components of the CPI. To deflate several service components, BEA composite indexes of input prices are used. Constant-dollar gross fixed capital formation are deflated by various price indexes. For residential buildings, hedonic price indexes from the Census Bureau and from BEA are the major sources. For non-residential buildings and other construction, cost indexes from government agencies and

trade sources are used. For most of producers' durable goods, components of the PPI are used; for computers and peripheral equipment, a BEA hedonic price index is used. For purchases of imports, components of the Bureau of Labor Statistics (BLS) import price index are used. Constant-dollar exports and imports of goods and services are deflated mainly by components of the BLS export and import price indexes. Other indexes used include the PPI, CPI, BEA computer price indexes, indexes from other government agencies, and other sources.

## Income Approach

Taxes on production and imports for the federal government include excise taxes and customs duties; estimates are based on administrative records. Taxes on production for state and local government include sales taxes and property taxes; estimates are derived from Census Bureau sources. Subsidies paid by the federal government are mainly payments to farmers and housing subsidies. Subsidies are estimated using the same sources that are used for government final consumption. Consumption of fixed capital is derived from perpetual inventory calculations used in BEA's capital stock estimates. The annual estimates of compensation of employees are taken mainly from administrative records of government agencies. The operating surplus is estimated in four separate parts: Income of unincorporated enterprises (farm and nonfarm proprietors' income), corporate profits, net interest, and rental income of persons. Tabulations of tax returns are the primary source for nonfarm proprietors' income, corporate profits and net interest. Farm income is based on data from by the Department of Agriculture. Rental income of persons - which covers only rental income of persons not primarily engaged in the real estate business - is based primarily on the decennial census and a biennial survey of housing; royalty payments are also included and are based on tax information. Imputed rental receipts of owner-occupants of nonfarm dwellings are estimated using the rental-equivalency method. Rental receipts for both tenant and owner-occupied housing are adjusted to exclude expenses.

## Production Approach

Except for establishments of government enterprises which are shown as a single industry, the industrial distributions are based on the U.S. standard industrial classification (SIC) system. Some differences between the SIC and the ISIC are the following: establishments that manufacture and sell commodities including food and apparel, at retail are classified in retail trade in the SIC and in manufacturing in the ISIC; establishments that publish and reproduce video recordings and computer media, retread and repair machinery and equipment are classified in services in the SIC and in manufacturing in the ISIC; and establishments that repair motor vehicles are classified in services in the SIC and in retail trade in the ISIC.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, US dollar, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	12771.3	13210.2	13562.8	13896.2	14414.0	14872.5	15356.4	15969.8	16782.9	17402.6	17125.6	...
Household final consumption expenditure	9965.8	10387.0	10705.8	11010.9	11482.1	11891.9	12291.8	12821.2	13468.9	13988.8	13526.7	...
NPISHs final consumption expenditure	294.4	311.9	341.5	352.6	365.6	371.6	401.4	417.9	444.7	439.9	520.9	...
General government final consumption expenditure	2511.0	2511.3	2515.4	2532.6	2566.3	2609.0	2663.1	2730.7	2869.4	2973.9	3078.0	...
Individual consumption expenditure	994.7	997.2	1007.1	1052.3	1083.8	1114.2	1151.5	1178.5	1239.4	1279.8	1303.0	...
Collective consumption expenditure	1516.4	1514.1	1508.4	1480.3	1482.5	1494.7	1511.6	1552.2	1630.0	1694.1	1775.0	...
Gross capital formation	2810.0	2969.2	3242.8	3426.4	3646.7	3859.8	3845.0	4049.8	4340.4	4566.3	4419.4	...
Gross fixed capital formation	2756.1	2922.9	3171.6	3321.9	3562.8	3723.0	3808.7	4020.3	4281.7	4492.6	4478.9	...
Changes in inventories <sup>a</sup>	53.9	46.3	71.2	104.5	84.0	136.8	36.3	29.5	58.7	73.6	-59.6	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Exports of goods and services	1857.2	2115.9	2217.7	2287.0	2377.4	2268.7	2232.1	2383.8	2533.5	2519.7	2123.4	...
Exports of goods	1272.9	1468.5	1529.6	1563.9	1617.0	1496.7	1447.6	1546.7	1669.3	1641.7	1416.6	...
Exports of services	584.3	647.4	688.1	723.1	760.5	772.0	784.5	837.1	864.2	878.0	706.8	...
Less: Imports of goods and services	2389.6	2695.5	2769.3	2766.4	2887.4	2794.8	2738.4	2923.7	3129.7	3116.0	2774.6	...
Imports of goods	1947.0	2231.1	2293.3	2293.9	2389.3	2289.6	2218.7	2369.9	2559.1	2517.9	2309.2	...
Imports of services	442.5	464.3	476.1	472.5	498.1	505.3	519.7	553.8	570.6	598.1	465.4	...
Equals: GROSS DOMESTIC PRODUCT	15049.0	15599.7	16254.0	16843.2	17550.7	18206.0	18695.1	19479.6	20527.2	21372.6	20893.7	22996.1

<sup>a</sup> Includes Acquisitions less disposals of valuables.

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2012</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	13349.4	13451.0	13562.8	13679.2	13962.7	14378.5	14719.3	15015.0	15405.1	15738.2	15299.4	...
Household final consumption expenditure	10417.5	10585.5	10705.8	10866.0	11170.2	11555.6	11834.5	12129.8	12476.2	12776.0	12212.4	...
NPISHs final consumption expenditure	298.8	313.0	341.5	345.7	345.3	338.4	353.7	355.1	369.7	354.0	411.4	...
General government final consumption expenditure	2633.5	2552.6	2515.4	2467.9	2448.9	2487.7	2534.0	2534.3	2564.0	2616.1	2669.1	...
Individual consumption expenditure	1037.3	1010.8	1007.1	1015.7	1022.3	1049.0	1083.5	1081.5	1094.1	1114.2	1118.4	...
Collective consumption expenditure	1596.2	1541.8	1508.4	1452.0	1426.1	1438.0	1449.5	1451.8	1468.9	1500.9	1550.0	...
Gross capital formation	2890.1	3012.0	3242.8	3394.1	3543.3	3722.1	3704.5	3843.3	4039.5	4173.9	4008.8	...
Gross fixed capital formation	2837.8	2967.7	3171.6	3284.7	3453.4	3579.5	3655.6	3795.3	3961.1	4084.9	4021.6	...
Changes in inventories <sup>a</sup>	57.3	46.7	71.2	108.7	86.3	137.6	35.7	33.6	65.7	75.1	-42.3	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	1989.5	2132.1	2217.7	2283.6	2372.3	2378.7	2388.4	2485.8	2555.6	2554.0	2207.6	...
Exports of goods	1369.4	1471.5	1529.6	1574.6	1644.7	1638.9	1649.3	1717.4	1789.7	1788.5	1606.8	...
Exports of services	620.1	660.6	688.1	709.0	727.9	739.2	739.0	768.4	770.2	769.6	617.2	...
Less: Imports of goods and services	2578.9	2703.1	2769.3	2802.9	2947.6	3100.4	3145.4	3285.2	3419.9	3459.2	3150.3	...
Imports of goods	2117.3	2234.1	2293.3	2339.3	2469.5	2612.4	2641.3	2759.4	2899.2	2914.6	2750.2	...
Imports of services	461.5	469.1	476.1	463.9	478.9	490.6	505.2	527.1	526.9	547.4	423.8	...
Equals: GROSS DOMESTIC PRODUCT <sup>b</sup>	15649.0	15891.5	16254.0	16553.3	16932.1	17390.3	17680.3	18079.1	18606.8	19032.7	18384.7	19427.3

<sup>a</sup> Includes Acquisitions less disposals of valuables.

<sup>b</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	15049.0	15599.7	16254.0	16843.2	17550.7	18206.0	18695.1	19479.6	20527.2	21372.6	20893.7	
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Sum of Compensation of employees and property income - from and to the rest of the world, net	<sup>a</sup> 205.6	237.9	232.8	230.3	235.2	220.4	231.9	294.6	294.2	266.4	222.3	
Plus: Sum of Compensation of employees and property income - from the rest of the world	<sup>b</sup> 760.0	827.9	827.4	847.2	881.6	860.8	893.5	1032.7	1142.1	1160.3	992.9	
Less: Sum of Compensation of employees and property income - to the rest of the world	<sup>c</sup> 554.3	589.9	594.7	616.9	646.4	640.4	661.5	738.2	847.9	893.9	770.6	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Equals: GROSS NATIONAL INCOME	15172.1	15850.0	16675.6	17188.3	18043.1	18660.9	19020.5	19893.1	20946.8	21708.7	21286.6	
Plus: Current transfers - from and to the rest of the world, net	-113.1	-118.7	-105.1	-103.0	-101.4	-118.9	-129.4	-127.5	-138.3	-150.0	-158.2	
Plus: Current transfers - from the rest of the world	96.8	106.1	116.7	130.9	145.8	138.1	146.7	165.8	154.0	164.4	171.4	
Less: Current transfers - to the rest of the world	209.9	224.7	221.8	233.9	247.2	257.0	276.0	293.3	292.3	314.3	329.6	
Equals: GROSS NATIONAL DISPOSABLE INCOME	15059.0	15731.3	16570.5	17085.4	17941.7	18542.0	18891.1	19765.6	20808.5	21558.7	21128.4	
Less: Final consumption expenditure / Actual final consumption	12771.3	13210.2	13562.8	13896.2	14414.0	14872.5	15356.4	15969.8	16782.9	17402.6	17125.6	
Equals: SAVING, GROSS	2287.7	2521.2	3007.7	3189.2	3527.8	3669.6	3534.7	3795.8	4025.6	4156.1	4002.9	
Plus: Capital transfers - from and to the rest of the world, net	-7.4	-9.5	0.6	-7.0	-6.9	-8.4	-7.0	-16.0	-4.6	-6.8	-6.1	
Plus: Capital transfers - from the rest of the world	...	...	7.7	...	...	...	...	13.4	3.2	...	...	
Less: Capital transfers - to the rest of the world	7.4	9.5	7.1	7.0	6.9	8.4	7.0	29.4	7.8	6.8	6.1	
Less: Gross capital formation	2810.0	2969.2	3242.8	3426.4	3646.7	3859.8	3845.0	4049.8	4340.4	4566.3	4419.4	
Less: Acquisitions less disposals of non-produced non-financial assets	0.0	0.0	0.1	0.0	0.0	-0.0	-0.0	0.0	0.1	0.1	-0.2	
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-529.7	-457.5	-234.5	-244.2	-125.9	-198.5	-317.3	-270.0	-319.5	-417.0	-422.4	
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	2390.9	2474.5	2576.0	2681.2	2815.0	2911.4	2987.1	3118.2	3273.4	3435.6	3575.9	
Equals: NET NATIONAL INCOME	12781.1	13375.5	14099.6	14507.1	15228.1	15749.5	16033.4	16774.9	17673.3	18273.1	17710.7	
Equals: NET NATIONAL DISPOSABLE INCOME	12668.0	13256.9	13994.5	14404.1	15126.7	15630.6	15904.0	16647.4	17535.1	18123.1	17552.5	
Equals: SAVING, NET	-103.3	46.7	431.7	507.9	712.7	758.2	547.7	677.6	752.1	720.5	426.9	

<sup>a</sup> Refers to net primary income (i.e. net Compensation of Employees, net property income and net taxes less subsidies on production from/to the Rest of the World).

<sup>b</sup> Refers to primary income receivable from the rest of the world.

<sup>c</sup> Refers to primary income payable to the rest of the world.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	154.9	187.3	186.8	222.5	205.7	188.2	176.2	184.9	186.8	182.5	221.4	
Manufacturing, mining and quarrying and other industrial activities	2381.3	2503.1	2561.0	2653.6	2756.7	2690.3	2627.1	2792.7	2976.5	3008.8	2886.7	
Manufacturing	1791.7	1863.7	1927.3	1987.2	2045.6	2123.2	2098.3	2192.4	2328.2	2366.3	2337.5	
Construction	524.6	524.4	553.7	587.3	636.2	693.7	746.0	798.7	845.0	901.4	965.8	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	2300.8	2383.2	2508.4	2606.8	2724.8	2915.0	2976.0	3069.8	3194.1	3336.0	3279.0	
Information and communication	922.9	951.6	978.7	1048.6	1071.0	1147.2	1229.4	1279.4	1366.1	1453.4	1509.2	
Financial and insurance activities	987.9	1013.8	1152.4	1134.1	1264.1	1347.4	1436.6	1483.4	1582.2	1650.8	1756.2	
Real estate activities	1841.1	1901.1	1960.3	2039.9	2091.1	2140.7	2206.7	2299.0	2405.7	2519.8	2598.4	
Professional, scientific, technical, administrative and support service activities	1654.0	1729.4	1817.5	1871.5	1962.9	2073.4	2134.8	2245.4	2376.7	2524.1	2551.1	
Public administration and defence, education, human health and social work activities	3391.2	3473.2	3552.2	3647.6	3747.5	3886.9	4013.7	4131.8	4304.3	4469.3	4580.5	
Other service activities	381.0	388.1	410.3	421.4	446.9	461.2	480.3	496.7	523.3	546.2	469.1	
Equals: VALUE ADDED, GROSS, at basic prices	14539.8	15055.2	15681.1	16233.3	16906.8	17544.0	18026.7	18781.7	19760.8	20592.2	20817.5	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	509.1	544.5	572.8	609.9	643.9	662.1	668.4	697.9	766.4	780.4	76.3	
Plus: Taxes on products	564.9	604.5	630.9	669.7	702.0	719.3	730.2	757.7	829.7	853.3	837.7	
Less: Subsidies on products	55.8	60.0	58.0	59.7	58.1	57.2	61.7	59.9	63.3	73.0	761.4	
Equals: GROSS DOMESTIC PRODUCT	15049.0	15599.7	16254.0	16843.2	17550.7	18206.0	18695.1	19479.6	20527.2	21372.6	20893.7	

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2012</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	206.4	193.0	186.8	216.2	217.9	233.8	251.0	245.4	254.5	251.3	321.7	
Manufacturing, mining and quarrying and other industrial activities	2499.5	2527.6	2561.0	2622.1	2684.3	2733.5	2727.6	2813.3	2901.8	2978.7	2974.3	
Manufacturing	1926.6	1935.6	1927.3	1981.5	2016.6	2037.1	2031.0	2099.2	2184.7	2222.7	2221.9	
Construction	547.1	538.7	553.7	567.0	577.7	603.7	626.7	649.0	664.2	673.2	701.4	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	2444.5	2473.2	2508.4	2564.7	2641.3	2760.2	2791.2	2858.8	2921.6	2941.7	2834.2	
Information and communication	912.4	948.0	978.7	1050.4	1083.8	1193.8	1300.5	1391.0	1514.1	1616.2	1686.2	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2012</b>											
Financial and insurance activities	1052.2	1055.4	1152.4	1086.4	1141.8	1180.8	1198.5	1175.8	1174.2	1193.1	1242.2	
Real estate activities	1886.1	1932.0	1960.3	2001.1	2004.0	1980.1	1979.7	2010.3	2061.7	2090.1	2093.5	
Professional, scientific, technical, administrative and support service activities	1698.4	1755.4	1817.5	1844.7	1927.3	1992.7	2031.4	2113.9	2220.1	2333.2	2339.9	
Public administration and defence, education, human health and social work activities	3515.7	3540.7	3552.2	3557.8	3577.5	3626.9	3688.5	3733.4	3794.7	3854.3	3845.2	
Other service activities	400.3	400.1	410.3	410.4	424.5	421.6	424.6	429.2	442.5	446.0	368.7	
Equals: VALUE ADDED, GROSS, at basic prices	15159.4	15364.6	15681.1	15919.2	16278.6	16718.4	17002.1	17387.1	17890.4	18299.5	18296.0	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	546.5	558.1	572.8	585.3	602.0	616.8	628.3	642.0	659.0	670.0	659.1	
Plus: Taxes on products	601.7	614.6	630.9	644.6	663.1	679.4	692.0	707.2	726.0	737.9	712.2	
Less: Subsidies on products	62.0	61.8	58.0	58.9	58.0	56.8	61.0	57.4	58.4	65.2	670.8	
Equals: GROSS DOMESTIC PRODUCT <sup>a</sup>	15649.0	15891.5	16254.0	16553.3	16932.1	17390.3	17680.3	18079.1	18606.8	19032.7	18384.7	

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	25966.6	27501.4	28650.0	29740.2	31112.5	31521.0	32186.6	33738.8	35711.7	36816.8	36401.8	
Less: Intermediate consumption, at purchaser's prices	11426.7	12446.2	12968.8	13506.9	14205.7	13977.0	14160.0	14957.0	15950.9	16224.5	15584.3	
Equals: VALUE ADDED, GROSS, at basic prices	14539.8	15055.2	15681.1	16233.3	16906.8	17544.0	18026.7	18781.7	19760.8	20592.2	20817.5	
Compensation of employees	7933.0	8234.0	8575.4	8843.6	9259.7	9709.5	9977.1	10436.7	10969.8	11459.4	11580.1	
Taxes on production and imports, less Subsidies	498.1	499.2	505.2	519.0	538.8	555.9	581.5	608.6	632.0	679.0	697.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	6026.2	6334.3	6789.4	6985.5	7365.5	7513.0	7561.6	7855.3	8284.4	8523.4	8710.9	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	2390.9	2474.5	2576.0	2681.2	2815.0	2911.4	2987.1	3118.2	3273.4	3435.6	3575.9	
OPERATING SURPLUS, NET <sup>b</sup>	3635.3	3859.9	4213.4	4304.2	4550.4	4601.6	4574.5	4737.2	5011.0	5087.8	5135.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	2745.4	2912.4	3149.6	3298.7	3538.5	3683.6	3762.9	3980.2	4242.0	4450.7	4426.6	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	141384.0	142173.0	144754.0	146185.0	148513.0	151000.0	153586.0	155491.0	157921.0	159721.0	149984.0	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	376.6	437.6	459.2	494.5	504.2	464.5	442.6	460.9	462.4	465.5	502.6	
Less: Intermediate consumption, at purchaser's prices	221.6	250.3	272.4	272.0	298.5	276.3	266.4	276.0	275.6	283.1	281.2	
Equals: VALUE ADDED, GROSS, at basic prices	154.9	187.3	186.8	222.5	205.7	188.2	176.2	184.9	186.8	182.5	221.4	
Compensation of employees	41.4	41.2	48.1	48.9	51.0	50.6	53.6	56.2	55.1	56.2	59.4	
Taxes on production and imports, less Subsidies	8.5	8.8	9.2	9.6	11.0	10.4	9.9	10.6	10.6	11.1	12.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	105.1	137.3	129.6	164.1	143.8	127.2	112.7	118.2	121.0	115.1	150.1	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	37.6	39.6	42.2	45.6	50.0	53.0	53.9	54.8	56.2	57.7	58.6	
OPERATING SURPLUS, NET <sup>b</sup>	67.5	97.7	87.3	118.5	93.8	74.2	58.8	63.3	64.9	57.5	91.5	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	43.8	49.6	61.5	67.9	81.1	60.0	52.9	58.0	55.7	59.9	59.3	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	2206.0	2254.0	2187.0	2130.0	2237.0	2422.0	2459.0	2454.0	2425.0	2424.0	2349.0	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	353.9	413.3	438.0	470.8	476.6	437.9	415.6	432.3	433.6	439.3	474.9	
Less: Intermediate consumption, at purchaser's prices	212.0	239.0	263.6	261.9	285.4	265.1	256.0	263.5	264.3	273.9	272.4	
Equals: VALUE ADDED, GROSS, at basic prices	142.0	174.2	174.4	208.9	191.2	172.9	159.6	168.8	169.3	165.4	202.5	
Compensation of employees	34.0	33.3	41.0	40.7	42.0	41.0	42.8	45.3	43.4	44.7	46.2	
Taxes on production and imports, less Subsidies	8.0	8.4	8.7	9.1	10.5	9.9	9.4	10.1	10.0	10.5	11.3	
OPERATING SURPLUS, GROSS <sup>a</sup>	99.9	132.5	124.7	159.0	138.7	122.0	107.5	113.4	115.8	110.2	145.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	35.3	37.1	39.9	43.0	47.2	50.1	50.7	51.4	52.4	53.8	54.6	
OPERATING SURPLUS, NET <sup>b</sup>	64.6	95.4	84.8	116.1	91.5	71.9	56.8	62.0	63.4	56.4	90.4	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	37.0	43.3	55.2	61.7	73.1	52.5	43.0	48.3	44.5	50.1	49.9	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1823.0	1873.0	1854.0	1761.0	1887.0	2066.0	2082.0	2050.0	2040.0	2023.0	2018.0	
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

<b>Series 1000: 2008 SNA, US dollar, Western calendar year</b>												<b>Data in billions</b>
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	18.1	19.0	15.8	18.1	22.0	21.4	21.5	23.2	23.2	20.8	22.3	
Less: Intermediate consumption, at purchaser's prices	8.7	9.6	7.4	8.6	11.3	9.8	9.0	10.8	9.9	7.9	7.7	
Equals: VALUE ADDED, GROSS, at basic prices	9.3	9.4	8.4	9.5	10.7	11.6	12.5	12.4	13.3	12.8	14.7	
Compensation of employees	6.7	7.2	6.3	7.3	8.2	8.9	10.0	10.0	10.8	10.5	12.1	
Taxes on production and imports, less Subsidies	0.3	0.3	0.3	0.3	0.3	0.4	0.4	0.4	0.4	0.4	0.5	
OPERATING SURPLUS, GROSS <sup>a</sup>	2.3	1.9	1.8	1.8	2.1	2.3	2.2	2.0	2.1	1.9	2.1	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	1.8	1.9	1.8	2.0	2.2	2.4	2.5	2.8	3.0	3.0	3.2	
OPERATING SURPLUS, NET <sup>b</sup>	0.4	-0.0	0.0	-0.1	-0.1	-0.1	-0.4	-0.8	-0.9	-1.2	-1.1	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	6.8	6.3	6.4	6.2	8.0	7.5	9.9	9.7	11.2	9.8	9.4	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	383.0	381.0	333.0	369.0	350.0	356.0	377.0	404.0	385.0	401.0	331.0	
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

<b>Series 1000: 2008 SNA, US dollar, Western calendar year</b>												<b>Data in billions</b>
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	4.6	5.3	5.3	5.6	5.6	5.2	5.5	5.4	5.6	5.4	5.3	
Less: Intermediate consumption, at purchaser's prices	0.9	1.7	1.3	1.5	1.8	1.4	1.5	1.7	1.3	1.2	1.1	
Equals: VALUE ADDED, GROSS, at basic prices	3.6	3.6	4.0	4.2	3.8	3.8	4.1	3.8	4.3	4.2	4.2	
Compensation of employees	0.6	0.7	0.7	0.8	0.8	0.7	0.9	0.9	1.0	1.0	1.0	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	
OPERATING SURPLUS, GROSS <sup>a</sup>	2.9	2.8	3.1	3.2	3.0	2.9	3.1	2.7	3.1	3.1	3.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	0.5	0.5	0.6	0.6	0.6	0.6	0.7	0.6	0.7	0.8	0.8	
OPERATING SURPLUS, NET <sup>b</sup>	2.5	2.3	2.5	2.6	2.4	2.4	2.4	2.1	2.4	2.3	2.3	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	487.5	584.4	595.5	644.2	727.9	485.1	380.0	488.2	603.4	571.6	405.5	
Less: Intermediate consumption, at purchaser's prices	193.7	244.0	253.0	275.7	328.9	234.3	170.3	222.1	299.3	289.8	230.2	
Equals: VALUE ADDED, GROSS, at basic prices	293.8	340.4	342.5	368.6	398.9	250.9	209.6	266.0	304.1	281.8	175.3	
Compensation of employees	69.2	80.3	90.5	93.5	101.1	91.9	74.5	76.9	84.8	86.2	70.9	
Taxes on production and imports, less Subsidies	20.4	20.3	22.1	22.4	28.0	28.9	29.0	28.2	28.2	30.6	31.3	
OPERATING SURPLUS, GROSS <sup>a</sup>	204.2	239.9	230.0	252.6	269.8	130.1	106.2	161.0	191.1	165.0	73.1	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	119.7	128.7	145.1	151.4	171.5	176.9	165.7	164.8	154.8	159.9	153.4	
OPERATING SURPLUS, NET <sup>b</sup>	84.5	111.1	84.8	101.2	98.3	-46.8	-59.6	-3.9	36.3	5.1	-80.3	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	131.9	174.7	209.8	211.2	244.4	182.7	99.7	141.1	169.8	173.2	117.1	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	730.0	817.0	957.0	1065.0	1088.0	918.0	792.0	748.0	783.0	750.0	684.0	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Manufacturing (C)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	5021.6	5598.7	5779.2	5944.3	6032.7	5711.4	5554.5	5780.6	6090.9	5971.0	5623.9	
Less: Intermediate consumption, at purchaser's prices	3229.9	3735.0	3851.9	3957.1	3987.1	3588.2	3456.3	3588.2	3762.7	3604.7	3286.3	
Equals: VALUE ADDED, GROSS, at basic prices	1791.7	1863.7	1927.3	1987.2	2045.6	2123.2	2098.3	2192.4	2328.2	2366.3	2337.5	
Compensation of employees	863.2	899.7	936.8	952.2	995.1	1028.4	1035.5	1075.0	1123.1	1150.1	1146.9	
Taxes on production and imports, less Subsidies	49.2	48.8	49.0	50.8	51.2	53.0	55.5	57.6	59.9	64.2	65.6	
OPERATING SURPLUS, GROSS <sup>a</sup>	879.3	915.3	941.5	984.2	999.3	1041.8	1007.3	1059.7	1145.2	1151.9	1125.1	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	358.4	371.2	385.4	397.3	412.2	423.8	429.4	446.3	466.2	482.7	499.3	
OPERATING SURPLUS, NET <sup>b</sup>	520.9	544.1	556.2	586.9	587.1	618.0	577.9	613.5	679.1	669.2	625.7	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	365.0	405.5	435.3	458.3	468.0	478.1	476.7	484.6	516.9	532.2	526.8	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	14123.2	14377.7	14741.5	14924.4	15156.0	15388.8	15462.0	15455.0	15602.0	15782.0	14622.0	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	453.9	443.1	419.4	449.4	494.6	471.7	456.4	471.6	515.9	518.4	487.6	
Less: Intermediate consumption, at purchaser's prices	212.8	194.0	177.0	200.7	234.9	210.3	192.1	198.5	236.5	224.9	185.2	
Equals: VALUE ADDED, GROSS, at basic prices	241.1	249.1	242.4	248.7	259.7	261.5	264.3	273.1	279.4	293.5	302.5	
Compensation of employees	64.0	67.4	66.2	69.2	71.4	73.3	76.9	77.1	79.9	83.0	88.2	
Taxes on production and imports, less Subsidies	25.9	26.4	27.0	27.4	27.4	28.5	29.8	31.4	32.6	35.3	36.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	151.2	155.3	149.2	152.1	160.8	159.7	157.5	164.7	166.9	175.2	178.3	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	68.3	71.8	75.4	78.0	80.7	83.1	85.1	88.7	93.5	99.0	103.8	
OPERATING SURPLUS, NET <sup>b</sup>	82.9	83.5	73.8	74.2	80.2	76.6	72.4	75.9	73.4	76.2	74.5	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	100.9	108.6	127.6	120.9	133.5	142.4	147.9	140.0	151.0	164.0	155.8	



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	884.0	889.0	832.0	844.0	894.0	905.0	974.0	985.0	1004.0	1014.0	1006.0	
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, US dollar, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Output, at basic prices	91.9	93.1	93.3	95.0	100.4	100.9	107.0	114.3	121.9	129.2	130.2	
Less: Intermediate consumption, at purchaser's prices	37.2	43.3	44.6	45.9	48.0	46.2	52.2	53.2	57.2	62.0	58.9	
Equals: VALUE ADDED, GROSS, at basic prices	54.8	49.8	48.7	49.2	52.5	54.7	54.9	61.1	64.7	67.2	71.4	
Compensation of employees	31.4	27.1	27.6	28.1	29.7	31.0	31.7	34.6	37.2	38.8	40.3	
Taxes on production and imports, less Subsidies	2.4	2.4	2.5	2.5	2.5	2.5	2.7	2.9	3.0	3.2	3.3	
OPERATING SURPLUS, GROSS <sup>a</sup>	20.9	20.2	18.6	18.6	20.3	21.2	20.5	23.6	24.6	25.2	27.8	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	6.9	7.4	7.9	8.0	8.2	8.6	9.0	9.5	10.0	10.8	11.7	
OPERATING SURPLUS, NET <sup>b</sup>	14.0	12.9	10.8	10.6	12.1	12.6	11.5	14.1	14.5	14.4	16.1	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	4.7	6.1	4.9	5.7	6.1	6.4	7.2	7.9	8.5	10.5	9.0	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	847.0	823.0	876.0	878.0	853.0	914.0	922.0	899.0	821.0	891.0	833.0	
<sup>a</sup> Includes Mixed Income, Gross.												
<sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 1000: 2008 SNA, US dollar, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Output, at basic prices	1015.6	1019.3	1073.3	1154.3	1257.3	1384.5	1493.4	1565.4	1638.7	1715.5	1853.6	
Less: Intermediate consumption, at purchaser's prices	490.9	494.9	519.6	567.0	621.1	690.8	747.4	766.7	793.6	814.1	887.7	
Equals: VALUE ADDED, GROSS, at basic prices	524.6	524.4	553.7	587.3	636.2	693.7	746.0	798.7	845.0	901.4	965.8	
Compensation of employees	343.8	347.3	365.9	388.0	422.4	458.5	485.9	520.4	558.2	597.3	595.8	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	6.1	6.0	6.2	6.5	6.9	7.3	7.8	8.2	8.7	9.4	9.8	
OPERATING SURPLUS, GROSS <sup>a</sup>	174.8	171.1	181.6	192.8	206.9	227.9	252.3	270.1	278.1	294.6	360.2	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	34.0	34.1	35.5	37.1	38.9	41.0	43.2	45.4	48.0	52.3	55.2	
OPERATING SURPLUS, NET <sup>b</sup>	140.8	137.0	146.1	155.7	167.9	186.9	209.1	224.7	230.1	242.4	305.1	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	28.0	32.6	36.8	43.8	45.1	51.9	53.5	54.1	61.2	74.0	62.3	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	9077.0	9039.0	8964.0	9271.0	9813.0	9935.0	10328.0	10692.0	11181.0	11373.0	10786.0	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2441.6	2629.0	2807.9	2944.2	3088.8	3215.0	3282.2	3442.3	3631.8	3731.4	3856.1	
Less: Intermediate consumption, at purchaser's prices	957.5	1098.2	1190.3	1262.8	1346.4	1374.0	1421.0	1536.4	1661.6	1687.3	1703.3	
Equals: VALUE ADDED, GROSS, at basic prices	1484.1	1530.8	1617.6	1681.4	1742.4	1841.1	1861.1	1905.9	1970.2	2044.2	2152.8	
Compensation of employees	938.1	981.6	1018.7	1046.7	1090.6	1143.3	1161.2	1207.1	1247.0	1288.5	1311.9	
Taxes on production and imports, less Subsidies	31.5	31.6	31.8	32.5	32.5	33.5	35.2	37.0	38.6	41.4	42.6	
OPERATING SURPLUS, GROSS <sup>a</sup>	514.5	517.6	567.0	602.2	619.3	664.3	664.8	661.7	684.6	714.2	798.3	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	131.4	136.6	143.7	148.4	153.2	158.2	162.0	168.7	176.4	185.0	192.0	
OPERATING SURPLUS, NET <sup>b</sup>	383.2	381.1	423.3	453.8	466.1	506.1	502.8	493.0	508.2	529.3	606.3	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	124.7	146.5	156.5	148.5	175.9	182.4	194.8	198.8	201.0	210.8	206.3	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	21078.0	21022.0	21284.0	21088.0	21649.0	21763.0	21591.0	21756.0	21806.0	21162.0	20336.0	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	913.8	1009.2	1054.2	1087.9	1159.9	1167.2	1172.1	1245.7	1353.3	1409.5	1255.2	
Less: Intermediate consumption, at purchaser's prices	448.3	528.7	560.0	578.7	618.6	578.5	568.3	615.7	685.7	706.5	609.4	
Equals: VALUE ADDED, GROSS, at basic prices	465.4	480.5	494.2	509.2	541.3	588.7	603.9	629.9	667.6	703.0	645.8	
Compensation of employees	292.0	306.3	315.4	325.4	340.2	366.2	377.6	398.1	426.2	455.5	458.5	
Taxes on production and imports, less Subsidies	13.5	13.7	14.0	14.4	14.5	15.0	15.9	16.8	17.8	19.0	19.6	
OPERATING SURPLUS, GROSS <sup>a</sup>	160.0	160.5	164.7	169.4	186.6	207.5	210.4	215.0	223.5	228.4	167.7	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	70.2	72.0	74.5	77.4	82.4	88.3	92.4	96.6	102.2	108.8	113.1	
OPERATING SURPLUS, NET <sup>b</sup>	89.8	88.5	90.2	92.0	104.3	119.2	118.0	118.4	121.3	119.6	54.6	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	67.0	74.2	88.3	96.5	124.1	127.4	118.3	127.0	138.8	145.7	127.4	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	5880.0	5957.0	6081.0	6226.0	6378.0	6459.0	6694.0	6811.0	7208.0	7614.0	7171.0	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	680.7	726.5	774.6	807.0	862.7	928.9	972.9	1018.2	1072.9	1127.9	906.9	
Less: Intermediate consumption, at purchaser's prices	329.5	354.7	378.0	390.8	421.6	443.6	461.9	484.2	516.5	539.1	426.5	
Equals: VALUE ADDED, GROSS, at basic prices	351.2	371.9	396.6	416.2	441.1	485.2	511.0	534.0	556.4	588.8	480.4	
Compensation of employees	248.3	262.4	282.5	295.8	316.2	340.9	362.0	381.1	402.2	423.3	328.1	
Taxes on production and imports, less Subsidies	8.3	8.1	8.1	8.4	8.6	8.9	9.4	10.1	10.5	11.4	11.8	
OPERATING SURPLUS, GROSS <sup>a</sup>	94.6	101.4	106.0	112.1	116.3	135.5	139.6	142.8	143.7	154.1	140.6	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	29.8	29.9	30.6	31.8	33.1	34.0	34.8	36.2	38.4	40.8	43.0	
OPERATING SURPLUS, NET <sup>b</sup>	64.7	71.4	75.4	80.3	83.2	101.4	104.8	106.5	105.3	113.4	97.6	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	25.1	28.3	33.1	39.0	39.7	46.3	46.6	52.5	53.3	60.4	56.4	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	9565.0	9775.0	10171.0	10350.0	10407.0	10638.0	10952.0	10891.0	10906.0	11200.0	8878.0	
	<sup>a</sup> Includes Mixed Income, Gross.											
	<sup>b</sup> Includes Mixed Income, Net.											

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, US dollar, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Output, at basic prices	1538.9	1619.5	1700.0	1758.2	1850.8	1914.0	2044.7	2135.5	2283.9	2391.1	2468.0	
Less: Intermediate consumption, at purchaser's prices	616.0	667.8	721.3	709.7	779.8	766.9	815.3	856.1	917.8	937.8	958.7	
Equals: VALUE ADDED, GROSS, at basic prices	922.9	951.6	978.7	1048.6	1071.0	1147.2	1229.4	1279.4	1366.1	1453.4	1509.2	
Compensation of employees	405.0	432.4	464.1	483.9	518.1	553.3	575.3	613.5	662.7	709.1	754.0	
Taxes on production and imports, less Subsidies	13.3	13.2	13.2	13.9	15.1	15.6	16.7	17.7	18.8	20.1	20.5	
OPERATING SURPLUS, GROSS <sup>a</sup>	504.5	506.1	501.4	550.8	537.9	578.2	637.4	648.1	684.7	724.2	734.8	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	212.1	224.8	233.8	243.7	256.7	268.7	280.7	301.5	326.5	348.7	367.7	
OPERATING SURPLUS, NET <sup>b</sup>	292.5	281.3	267.6	307.2	281.1	309.5	356.7	346.6	358.2	375.6	367.1	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	277.7	287.1	285.2	314.1	335.2	351.8	381.4	410.0	450.2	455.3	461.9	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	5056.0	5084.0	5063.0	5269.0	5459.0	5528.0	5699.0	5960.0	6259.0	6467.0	6430.0	
<sup>a</sup> Includes Mixed Income, Gross.												
<sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, US dollar, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Output, at basic prices	1897.1	1964.8	2133.7	2272.1	2433.6	2545.1	2622.9	2805.3	2980.6	3102.3	3232.3	
Less: Intermediate consumption, at purchaser's prices	909.2	951.0	981.3	1137.9	1169.4	1197.7	1186.3	1321.9	1398.4	1451.6	1476.1	
Equals: VALUE ADDED, GROSS, at basic prices	987.9	1013.8	1152.4	1134.1	1264.1	1347.4	1436.6	1483.4	1582.2	1650.8	1756.2	
Compensation of employees	573.3	606.5	630.1	641.3	681.1	715.7	734.1	787.6	819.1	852.0	913.8	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	25.6	25.3	25.2	25.6	25.7	26.3	28.0	29.1	30.1	31.8	32.6	
OPERATING SURPLUS, GROSS <sup>a</sup>	389.0	382.0	497.2	467.2	557.3	605.4	674.5	666.6	733.0	766.9	809.8	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	130.7	133.5	138.5	145.9	153.4	162.1	173.1	183.2	193.7	209.3	223.4	
OPERATING SURPLUS, NET <sup>b</sup>	258.3	248.5	358.7	321.3	404.0	443.3	501.4	483.4	539.3	557.6	586.4	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	123.4	134.3	154.6	165.6	181.3	204.1	216.3	212.0	233.5	266.3	249.2	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	6605.0	6613.0	6785.0	6984.0	6958.0	7081.0	7241.0	7288.0	7375.0	7465.0	7606.0	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2471.5	2526.5	2632.8	2762.2	2882.7	3036.2	3183.4	3296.7	3448.8	3652.8	3733.1	
Less: Intermediate consumption, at purchaser's prices	630.3	625.4	672.5	722.3	791.6	895.5	976.7	997.6	1043.1	1133.0	1134.7	
Equals: VALUE ADDED, GROSS, at basic prices	1841.1	1901.1	1960.3	2039.9	2091.1	2140.7	2206.7	2299.0	2405.7	2519.8	2598.4	
Compensation of employees	76.3	77.9	83.7	87.9	93.3	102.2	106.0	112.5	120.3	128.8	133.2	
Taxes on production and imports, less Subsidies	230.0	231.7	233.3	239.5	249.3	257.3	268.8	281.9	292.7	314.7	322.6	
OPERATING SURPLUS, GROSS <sup>a</sup>	1534.8	1591.4	1643.2	1712.5	1748.6	1781.2	1831.8	1904.7	1992.7	2076.3	2142.6	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	414.7	413.0	416.4	440.4	469.7	487.2	511.0	541.9	581.2	605.4	634.4	
OPERATING SURPLUS, NET <sup>b</sup>	1120.1	1178.4	1226.8	1272.1	1278.9	1294.0	1320.8	1362.8	1411.6	1470.9	1508.2	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	413.0	409.9	471.3	555.8	611.8	695.5	772.2	846.3	881.8	890.3	967.2	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	2336.0	2384.0	2409.0	2483.0	2549.0	2617.0	2764.0	2795.0	2869.0	2921.0	2738.0	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1723.0	1813.0	1894.4	1942.9	2053.8	2158.2	2220.6	2353.9	2482.9	2637.6	2646.9	
Less: Intermediate consumption, at purchaser's prices	607.6	646.1	668.4	685.8	737.5	766.9	801.0	867.9	908.1	976.3	940.8	
Equals: VALUE ADDED, GROSS, at basic prices	1115.4	1166.8	1226.0	1257.2	1316.3	1391.2	1419.6	1486.0	1574.8	1661.3	1706.0	
Compensation of employees	753.4	792.8	843.5	879.1	922.7	977.1	997.4	1050.3	1116.0	1180.1	1208.8	
Taxes on production and imports, less Subsidies	15.8	15.5	15.7	16.1	16.1	16.5	17.5	18.2	19.0	20.6	21.3	
OPERATING SURPLUS, GROSS <sup>a</sup>	346.2	358.5	366.8	362.0	377.5	397.6	404.8	417.5	439.9	460.6	475.9	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	105.4	110.5	116.4	122.1	125.7	127.3	129.1	135.4	144.0	153.5	163.7	
OPERATING SURPLUS, NET <sup>b</sup>	240.8	248.0	250.4	239.9	251.8	270.3	275.6	282.1	295.8	307.1	312.3	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	118.3	121.9	136.3	135.1	131.3	141.2	147.9	166.8	177.9	196.0	199.9	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	7285.0	7720.0	8009.0	7983.0	8189.0	8276.0	8570.0	8890.0	8979.0	9304.0	8894.0	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	846.3	899.6	945.9	992.6	1079.5	1120.5	1189.8	1254.5	1364.6	1446.9	1415.7	
Less: Intermediate consumption, at purchaser's prices	307.7	337.0	354.4	378.2	432.9	438.4	474.6	495.1	562.8	584.2	570.6	
Equals: VALUE ADDED, GROSS, at basic prices	538.5	562.6	591.5	614.3	646.6	682.2	715.2	759.4	801.8	862.8	845.1	
Compensation of employees	306.2	327.0	347.7	360.2	383.9	406.0	417.3	445.6	470.4	495.8	491.4	
Taxes on production and imports, less Subsidies	9.3	9.3	9.7	10.0	10.6	11.0	12.0	12.7	13.4	14.4	14.8	
OPERATING SURPLUS, GROSS <sup>a</sup>	223.1	226.3	234.1	244.1	252.1	265.1	285.8	301.1	318.0	352.5	338.8	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	73.0	76.7	82.6	89.1	95.3	102.0	108.7	113.9	119.3	127.8	133.8	
OPERATING SURPLUS, NET <sup>b</sup>	150.1	149.6	151.5	154.9	156.8	163.1	177.1	187.2	198.7	224.7	205.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	80.4	94.9	115.1	115.9	127.6	143.8	142.3	138.0	154.5	174.2	144.3	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	5992.0	6081.0	6316.0	6345.0	6296.0	6424.0	6730.0	6752.0	6560.0	6451.0	5932.0	
	<sup>a</sup> Includes Mixed Income, Gross.											
	<sup>b</sup> Includes Mixed Income, Net.											

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, US dollar, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2420.6	2446.8	2452.7	2468.9	2508.4	2553.9	2609.1	2682.1	2814.8	2915.7	2995.6	
Less: Intermediate consumption, at purchaser's prices	1019.7	1016.6	999.8	989.8	991.4	998.3	1024.2	1056.5	1119.7	1167.6	1197.2	
Equals: VALUE ADDED, GROSS, at basic prices	1400.9	1430.3	1452.9	1479.1	1517.0	1555.6	1584.9	1625.7	1695.1	1748.1	1798.4	
Compensation of employees	1020.9	1030.4	1035.6	1050.1	1075.1	1105.0	1131.4	1162.2	1213.8	1252.9	1291.0	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	380.0	399.9	417.3	429.0	441.9	450.5	453.5	463.5	481.3	495.2	507.5	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	377.9	395.0	407.2	416.6	425.9	430.6	433.2	445.3	463.4	480.3	496.5	
OPERATING SURPLUS, NET	2.1	4.9	10.2	12.3	16.0	19.9	20.3	18.2	17.9	14.9	11.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	640.1	631.1	615.1	596.5	600.7	620.1	639.2	671.0	701.8	739.3	780.7	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	9305.0	9167.0	8998.0	8966.0	8959.0	9100.0	9009.0	9239.0	9575.0	9407.0	9684.0	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 1000: 2008 SNA, US dollar, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1162.2	1181.6	1206.0	1240.7	1275.6	1315.1	1357.0	1395.6	1454.8	1493.8	1470.2	
Less: Intermediate consumption, at purchaser's prices	279.8	288.1	298.5	300.0	308.1	316.4	328.5	343.5	360.1	360.9	341.8	
Equals: VALUE ADDED, GROSS, at basic prices	882.3	893.5	907.5	940.8	967.5	998.6	1028.5	1052.1	1094.7	1132.9	1128.4	
Compensation of employees	769.8	778.0	788.9	821.4	847.4	875.6	901.4	921.6	958.3	990.0	1003.1	
Taxes on production and imports, less Subsidies	7.1	7.1	7.2	7.4	7.3	7.5	8.0	8.4	8.7	9.5	9.7	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
OPERATING SURPLUS, GROSS	<sup>a</sup> 105.5	108.4	111.4	111.9	112.9	115.6	119.1	122.1	127.7	133.4	115.6	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	96.5	100.8	106.7	109.1	112.5	115.0	117.7	121.5	127.7	133.4	137.5	
OPERATING SURPLUS, NET <sup>b</sup>	8.9	7.6	4.7	2.8	0.4	0.5	1.4	0.5	0.0	0.0	-21.9	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	31.3	32.1	33.9	32.7	34.1	39.5	39.5	42.4	42.9	41.4	39.6	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	13155.0	12965.0	12945.0	12974.0	13253.0	13601.0	13674.0	13763.0	13910.0	14193.0	13369.0	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1794.0	1867.3	1953.2	1991.2	2065.2	2182.9	2297.0	2396.1	2504.3	2622.7	2657.4	
Less: Intermediate consumption, at purchaser's prices	686.1	717.9	761.4	763.5	802.2	850.2	896.7	942.1	989.8	1034.4	1003.7	
Equals: VALUE ADDED, GROSS, at basic prices	1107.9	1149.4	1191.8	1227.7	1263.0	1332.7	1400.3	1454.1	1514.5	1588.3	1653.6	
Compensation of employees	888.5	922.0	963.6	997.3	1028.3	1085.1	1136.5	1187.0	1247.2	1309.2	1351.2	
Taxes on production and imports, less Subsidies	20.2	20.1	20.3	21.1	21.1	21.8	23.2	24.2	25.2	27.2	28.1	
OPERATING SURPLUS, GROSS <sup>a</sup>	199.2	207.3	207.8	209.3	213.6	225.7	240.6	242.8	242.1	251.8	274.4	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	81.3	85.3	89.5	93.4	97.2	100.8	104.3	108.4	113.5	119.0	125.4	
OPERATING SURPLUS, NET <sup>b</sup>	117.9	122.0	118.4	116.0	116.4	124.9	136.3	134.4	128.5	132.8	149.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	116.1	121.0	128.9	133.1	128.6	135.8	139.2	148.0	154.4	163.2	174.7	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	18908.0	18903.0	19407.0	19562.0	19576.0	20076.0	20589.0	20718.0	21132.0	21701.0	20738.0	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	235.2	240.9	251.9	260.9	274.9	290.9	303.7	324.3	344.2	357.9	245.1	
Less: Intermediate consumption, at purchaser's prices	93.5	93.4	92.7	96.3	99.1	111.4	111.2	122.8	130.6	133.7	88.2	
Equals: VALUE ADDED, GROSS, at basic prices	141.7	147.5	159.2	164.6	175.8	179.5	192.6	201.4	213.6	224.2	156.9	
Compensation of employees	79.4	81.5	86.1	89.7	96.7	100.9	108.1	113.3	120.3	125.5	102.0	
Taxes on production and imports, less Subsidies	4.9	4.7	4.8	4.8	5.1	5.4	5.6	6.2	6.8	7.1	7.2	
OPERATING SURPLUS, GROSS <sup>a</sup>	57.5	61.2	68.2	70.1	74.0	73.2	78.9	81.9	86.5	91.6	47.7	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	21.9	22.1	22.4	23.1	24.3	25.4	26.9	28.6	30.5	32.4	34.0	
OPERATING SURPLUS, NET <sup>b</sup>	35.6	39.1	45.8	47.0	49.7	47.8	52.0	53.3	56.0	59.2	13.8	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	24.2	24.8	26.3	28.6	35.1	34.8	45.4	46.2	51.4	52.3	48.2	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	2966.0	2922.0	3022.0	3205.0	3082.0	3184.0	3241.0	3399.0	3362.0	3444.0	2601.0	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	379.2	384.1	405.5	411.3	438.6	453.7	477.4	489.0	519.6	532.8	493.3	
Less: Intermediate consumption, at purchaser's prices	155.3	159.7	171.7	172.8	188.3	193.2	209.7	212.4	231.8	233.8	203.7	
Equals: VALUE ADDED, GROSS, at basic prices	223.9	224.3	233.8	238.5	250.2	260.5	267.7	276.6	287.8	299.0	289.6	
Compensation of employees	153.4	155.9	162.8	166.9	174.6	183.2	190.5	198.0	206.0	213.9	209.1	
Taxes on production and imports, less Subsidies	6.2	6.0	6.0	6.2	6.1	6.3	6.7	7.1	7.4	7.9	8.2	
OPERATING SURPLUS, GROSS <sup>a</sup>	64.3	62.4	64.9	65.5	69.5	70.9	70.5	71.5	74.4	77.1	72.2	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	21.0	21.5	22.3	23.0	24.2	25.4	26.8	27.3	28.0	28.9	29.6	
OPERATING SURPLUS, NET <sup>b</sup>	43.3	40.9	42.6	42.5	45.3	45.4	43.7	44.1	46.4	48.3	42.6	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	29.9	29.1	29.2	29.3	34.8	39.3	41.8	35.6	37.7	41.8	40.5	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	4718.8	4658.3	4968.5	4914.6	4897.0	4972.2	5171.0	5339.0	5387.0	5337.0	4673.0	
	<sup>a</sup> Includes Mixed Income, Gross.											
	<sup>b</sup> Includes Mixed Income, Net.											

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

<b>Series 1000: 2008 SNA, US dollar, Western calendar year</b>												<b>Data in billions</b>
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	15.3	16.3	17.3	18.2	20.8	21.3	20.0	18.7	22.0	23.0	22.6	
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, at basic prices	15.3	16.3	17.3	18.2	20.8	21.3	20.0	18.7	22.0	23.0	22.6	
Compensation of employees	15.3	16.3	17.3	18.2	20.8	21.3	20.0	18.7	22.0	23.0	22.6	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	667.0	722.0	738.0	723.0	820.0	798.0	724.0	657.0	777.0	821.0	654.0	

**Table 3.1 Government final consumption expenditure by function at current prices**

<b>Series 1000: 2008 SNA, US dollar, Western calendar year</b>												<b>Data in billions</b>
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
General public services	232.3	227.3	228.9	231.5	232.9	239.6	242.1	252.4	264.4	268.8	285.7	
Defence	651.8	662.0	650.3	611.2	598.7	586.8	588.9	601.8	637.8	680.5	700.5	
Public order and safety	332.4	333.0	332.8	338.8	349.6	361.1	370.6	380.8	395.7	403.6	409.2	
Economic affairs	289.4	281.3	285.8	288.5	291.5	297.8	300.7	307.6	321.2	330.6	369.3	
Environment protection	...	...	...	...	...	...	...	...	...	...	...	
Housing and community amenities	10.4	10.6	10.6	10.3	9.9	9.4	9.4	9.6	11.0	10.6	10.4	
Health	146.0	150.5	153.7	159.9	165.7	172.2	182.1	178.4	190.6	200.2	206.5	
Recreation, culture and religion	33.1	32.1	32.0	33.4	34.4	35.4	37.2	38.5	41.1	42.3	42.6	
Education	724.3	727.4	734.2	767.2	788.6	810.3	832.3	857.5	894.9	923.0	935.1	
Social protection	91.3	87.2	87.2	91.9	95.0	96.4	99.8	104.0	112.8	114.4	118.8	
Equals: General government final consumption expenditure	2511.0	2511.3	2515.4	2532.6	2566.3	2609.0	2663.1	2730.7	2869.4	2973.9	3078.0	

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1000: 2008 SNA, US dollar, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Individual consumption expenditure of households												
Food and non-alcoholic beverages	679.0	709.4	732.0	748.8	776.8	795.5	810.2	838.1	859.5	884.8	979.8	
Alcoholic beverages, tobacco and narcotics	205.8	207.2	209.2	208.1	211.7	219.5	226.2	232.3	239.8	245.9	270.4	
Clothing and footwear	331.7	347.1	359.5	365.3	376.0	384.1	391.3	397.0	408.4	414.9	377.0	
Housing, water, electricity, gas and other fuels	1972.5	2010.3	2038.9	2108.7	2177.7	2226.4	2297.4	2382.1	2494.1	2592.5	2686.2	
Furnishings, household equipment and routine maintenance of the house	410.7	423.7	438.6	454.3	476.6	500.1	519.1	540.2	575.7	601.2	645.2	
Health	2078.1	2153.2	2230.7	2288.3	2409.1	2564.8	2690.1	2796.0	2919.5	3073.9	2954.1	
Transport	961.8	1080.3	1135.5	1170.5	1202.0	1163.7	1163.1	1233.2	1317.3	1326.5	1133.4	
Communication	220.7	228.1	232.5	237.5	254.0	259.8	268.1	266.4	273.3	276.7	274.5	
Recreation and culture	894.2	911.3	944.0	976.9	1014.1	1055.2	1104.2	1153.6	1210.3	1271.6	1187.3	
Education	230.5	238.5	241.0	247.2	253.7	262.2	271.6	278.8	287.8	298.3	282.8	
Restaurants and hotels	635.7	669.5	704.9	732.3	776.9	832.9	873.2	913.5	960.8	1008.3	801.5	
Miscellaneous goods and services	1357.3	1426.1	1461.3	1516.5	1597.5	1678.4	1722.5	1827.2	1944.2	1998.8	1944.0	
Equals: Household final consumption expenditure in domestic market	9977.9	10404.7	10728.0	11054.2	11526.3	11942.6	12337.0	12858.4	13490.5	13993.3	13536.2	
Plus: Direct purchases abroad by residents	123.7	129.0	136.1	132.4	140.7	146.1	151.8	163.3	183.2	198.7	66.5	
Less: Direct purchases in domestic market by non-residents	135.8	146.7	158.3	175.7	184.8	196.9	197.0	200.5	204.9	203.2	76.0	
Equals: Household final consumption expenditure	9965.8	10387.0	10705.8	11010.9	11482.1	11891.9	12291.8	12821.2	13468.9	13988.8	13526.7	
Individual consumption expenditure of non-profit institutions serving households (NPISHs)												
Equals: NPISHs final consumption expenditure	294.4	311.9	341.5	352.6	365.6	371.6	401.4	417.9	444.7	439.9	520.9	
Individual consumption expenditure of general government												
Equals: Individual consumption expenditure of general government	994.7	997.2	1007.1	1052.3	1083.8	1114.2	1151.5	1178.5	1239.4	1279.8	1303.0	
Equals: Total actual individual consumption	11254.9	11696.0	12054.5	12415.9	12931.5	13377.7	13844.7	14417.6	15152.9	15708.5	15350.6	

**Table 4.1 Total Economy (S.1)**

Series 1000: 2008 SNA, US dollar, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	25966.6	27501.4	28650.0	29740.2	31112.5	31521.0	32186.6	33738.8	35711.7	36816.8	36401.8	...
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	509.1	544.5	572.8	609.9	643.9	662.1	668.4	697.9	766.4	780.4	76.3	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Plus: Taxes on products	564.9	604.5	630.9	669.7	702.0	719.3	730.2	757.7	829.7	853.3	837.7	...
Less: Subsidies on products	55.8	60.0	58.0	59.7	58.1	57.2	61.7	59.9	63.3	73.0	761.4	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	11426.7	12446.2	12968.8	13506.9	14205.7	13977.0	14160.0	14957.0	15950.9	16224.5	15584.3	...
GROSS DOMESTIC PRODUCT	15049.0	15599.7	16254.0	16843.2	17550.7	18206.0	18695.1	19479.6	20527.2	21372.6	20893.7	...
Less: Consumption of fixed capital	2390.9	2474.5	2576.0	2681.2	2815.0	2911.4	2987.1	3118.2	3273.4	3435.6	3575.9	...
NET DOMESTIC PRODUCT	12658.0	13125.3	13678.0	14162.0	14735.7	15294.6	15708.0	16361.5	17253.7	17937.0	17317.8	...
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	15049.0	15599.7	16254.0	16843.2	17550.7	18206.0	18695.1	19479.6	20527.2	21372.6	20893.7	...
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	7933.0	8234.0	8575.4	8843.6	9259.7	9709.5	9977.1	10436.7	10969.8	11459.4	11580.1	...
Taxes on production and imports, less Subsidies	1007.3	1043.7	1078.1	1128.9	1182.7	1218.0	1249.9	1306.4	1398.4	1459.4	773.3	...
Taxes on production and imports	1063.1	1103.7	1136.1	1188.7	1240.8	1275.2	1311.6	1366.3	1461.7	1532.3	1534.7	...
Taxes on products	564.9	604.5	630.9	669.7	702.0	719.3	730.2	757.7	829.7	853.3	837.7	...
Other taxes on production	498.1	499.2	505.2	519.0	538.8	555.9	581.5	608.6	632.0	679.0	697.0	...
Less: Subsidies	55.8	60.0	58.0	59.7	58.1	57.2	61.7	59.9	63.3	73.0	761.4	...
Subsidies on products	55.8	60.0	58.0	59.7	58.1	57.2	61.7	59.9	63.3	73.0	761.4	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	4578.8	4757.0	5078.0	5208.6	5519.3	5674.7	5728.0	5886.6	6214.9	6395.8	6551.8	...
MIXED INCOME, GROSS	1447.5	1577.3	1711.4	1776.9	1846.2	1838.3	1833.5	1968.8	2069.5	2127.6	2159.2	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	4578.8	4757.0	5078.0	5208.6	5519.3	5674.7	5728.0	5886.6	6214.9	6395.8	6551.8	...
MIXED INCOME, GROSS	1447.5	1577.3	1711.4	1776.9	1846.2	1838.3	1833.5	1968.8	2069.5	2127.6	2159.2	...
Compensation of employees	7925.4	8226.2	8567.4	8835.0	9250.2	9699.4	9966.1	10426.1	10959.5	11447.7	11572.2	...
Taxes on production and imports, less Subsidies	1007.3	1043.7	1078.1	1128.9	1182.7	1218.0	1249.9	1306.4	1398.4	1459.4	773.3	...
Taxes on production and imports	1063.1	1103.7	1136.1	1188.7	1240.8	1275.2	1311.6	1366.3	1461.7	1532.3	1534.7	...
Taxes on products	564.9	604.5	630.9	669.7	702.0	719.3	730.2	757.7	829.7	853.3	837.7	...
Other taxes on production	498.1	499.2	505.2	519.0	538.8	555.9	581.5	608.6	632.0	679.0	697.0	...
Less: Subsidies	55.8	60.0	58.0	59.7	58.1	57.2	61.7	59.9	63.3	73.0	761.4	...
Subsidies on products	55.8	60.0	58.0	59.7	58.1	57.2	61.7	59.9	63.3	73.0	761.4	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	4765.9	4856.5	5004.9	4983.3	5181.2	5382.2	5497.6	5939.2	6677.0	6799.0	6235.4	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	4552.7	4610.7	4764.2	4744.4	4936.6	5151.7	5254.7	5634.0	6372.6	6520.8	6005.1	...
GROSS NATIONAL INCOME	15172.1	15850.0	16675.6	17188.3	18043.1	18660.9	19020.5	19893.1	20946.8	21708.7	21286.6	...
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	15172.1	15850.0	16675.6	17188.3	18043.1	18660.9	19020.5	19893.1	20946.8	21708.7	21286.6	...
Current taxes on income, wealth, etc.	1517.0	1741.1	1851.6	2046.8	2201.1	2347.5	2347.5	2373.9	2371.3	2522.3	2486.7	...
Social contributions	2072.5	2028.3	2081.1	2304.2	2386.3	2480.6	2538.3	2650.5	2800.1	2901.2	2928.9	...
Social benefits other than social transfers in kind	3365.3	3417.4	3448.5	3580.6	3726.1	3905.7	4011.2	4154.1	4360.4	4557.7	5645.6	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other current transfers	515.8	525.3	549.4	555.0	614.0	646.0	675.9	691.3	715.8	726.9	758.2	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	1509.9	1734.5	1844.1	2039.0	2191.6	2336.2	2334.4	2361.3	2357.8	2507.3	2471.2	...
Social contributions	2067.6	2023.9	2076.5	2299.0	2381.0	2475.3	2532.8	2645.3	2794.7	2896.0	2923.8	...
Social benefits other than social transfers in kind	3381.8	3434.4	3466.5	3599.5	3745.6	3926.1	4032.1	4175.9	4383.2	4581.7	5678.7	...
Other current transfers	624.4	637.9	648.6	652.1	710.6	761.0	803.0	814.9	850.1	873.0	904.0	...
GROSS DISPOSABLE INCOME	15059.0	15731.3	16570.5	17085.3	17941.7	18542.0	18891.1	19765.6	20808.5	21558.7	21128.4	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	15059.0	15731.3	16570.5	17085.3	17941.7	18542.0	18891.1	19765.6	20808.5	21558.7	21128.4	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	12771.3	13210.2	13562.8	13896.2	14414.0	14872.5	15356.4	15969.8	16782.9	17402.6	17125.6	...
Individual consumption expenditure	11254.9	11696.1	12054.5	12415.9	12931.5	13377.7	13844.7	14417.6	15152.9	15708.5	15350.6	...
Collective consumption expenditure	1516.4	1514.1	1508.4	1480.3	1482.5	1494.7	1511.6	1552.2	1630.0	1694.1	1775.0	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	2287.7	2521.2	3007.7	3189.2	3527.8	3669.6	3534.7	3795.8	4025.6	4156.1	4002.9	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	2287.7	2521.2	3007.7	3189.2	3527.8	3669.6	3534.7	3795.8	4025.6	4156.1	4002.9	...
Capital transfers, receivable less payable	-7.4	-9.5	0.6	-7.0	-6.9	-8.4	-7.0	-16.0	-4.6	-6.8	-6.1	...
Capital transfers, receivable	114.2	67.5	72.6	38.0	44.9	33.0	38.1	350.6	57.6	40.5	49.0	...
Less: Capital transfers, payable	121.6	76.9	72.0	45.0	51.8	41.3	45.2	366.6	62.2	47.3	55.1	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-110.7	37.2	432.3	501.0	705.9	749.8	540.6	661.6	747.5	713.7	420.8	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	2810.0	2969.2	3242.8	3426.4	3646.7	3859.8	3845.0	4049.8	4340.4	4566.3	4419.4	...
Gross fixed capital formation	2756.1	2922.9	3171.6	3321.9	3562.8	3723.0	3808.7	4020.3	4281.7	4492.6	4478.9	...
Changes in inventories	53.9	46.3	71.2	104.5	84.0	136.8	36.3	29.5	58.7	73.6	-59.6	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-529.7	-457.5	-234.5	-244.2	-125.9	-198.5	-317.3	-270.0	-319.4	-417.0	-422.6	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	2874.6	4265.0	4872.7	5325.2	5230.4	4121.5	4944.8	5133.6	4734.2	7721.8	17635.6	11309.2
Currency and deposits	359.2	1440.3	594.5	1786.0	934.8	236.5	459.2	792.6	494.1	865.9	6595.4	1731.0
Securities other than shares	1506.4	869.0	1384.6	1093.9	1140.3	1276.7	1503.6	1136.2	1842.6	1838.5	6181.0	2740.4
Loans	-486.7	266.6	522.3	453.9	841.7	833.8	979.1	1273.8	730.4	1128.7	1265.7	3711.2
Shares and other equity	218.1	264.7	1106.9	725.9	631.0	587.1	183.5	959.1	-2.7	1056.9	1301.4	1386.9
Insurance technical reserves	1056.2	1038.8	835.5	1058.9	712.4	760.4	816.2	808.5	675.8	810.0	953.2	712.6
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other accounts payable	221.5	385.6	428.9	206.7	970.1	427.1	1003.4	163.5	994.2	2021.7	1338.8	914.2
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> -467.1	-413.6	-694.6	40.8	-201.3	445.9	-410.9	592.6	-88.1	778.6	-549.9	-413.9
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	2407.5	3851.4	4178.0	5366.0	5029.1	4567.5	4534.0	5726.2	4646.2	8500.4	17085.7	10895.2
Monetary gold and SDRs	0.0	-1.8	0.0	0.0	0.0	0.0	0.7	0.1	0.2	0.2	0.1	112.9
Currency and deposits	353.2	1027.6	616.6	1437.8	834.3	232.3	461.1	726.1	239.6	937.1	6323.6	1588.8
Securities other than shares	991.7	793.6	1049.5	746.4	775.4	838.9	1167.7	867.9	1845.9	1509.7	6143.2	2580.5
Loans	-401.9	257.3	572.2	441.9	840.6	906.1	987.0	1318.3	1323.5	1418.6	1244.8	3063.8
Shares and other equity	261.2	387.2	1032.2	1184.1	1094.6	832.6	216.9	1008.3	-499.2	1032.0	997.6	1383.4
Insurance technical reserves	1030.8	1017.5	836.3	1059.2	697.5	774.1	824.6	842.4	692.4	818.3	1043.0	731.5
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	172.5	370.0	71.1	496.7	786.7	983.5	875.9	963.2	1043.9	2784.5	1333.3	1434.4

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.2 Rest of the world (S.2)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>V.I External account of goods and services - Resources</b>												
Imports of goods and services	2389.6	2695.5	2769.3	2766.4	2887.4	2794.8	2738.4	2923.7	3129.7	3116.0	2774.6	...
Imports of goods	1947.0	2231.1	2293.3	2293.9	2389.3	2289.6	2218.7	2369.9	2559.0	2517.9	2309.2	...
Imports of services	442.5	464.3	476.1	472.5	498.1	505.3	519.7	553.8	570.6	598.1	465.4	...
<b>V.I External account of goods and services - Uses</b>												
Exports of goods and services	1857.2	2115.9	2217.7	2287.0	2377.4	2268.7	2232.1	2383.8	2533.5	2519.7	2123.4	...
Exports of goods	1272.9	1468.5	1529.6	1563.9	1617.0	1496.7	1447.6	1546.7	1669.3	1641.7	1416.6	...
Exports of services	584.3	647.4	688.1	723.1	760.5	772.0	784.5	837.1	864.2	878.0	706.8	...
EXTERNAL BALANCE OF GOODS AND SERVICES	532.3	579.6	551.6	479.4	510.0	526.2	506.2	539.9	596.2	596.3	651.2	...
<b>V.II External account of primary income and current transfers - Resources</b>												
EXTERNAL BALANCE OF GOODS AND SERVICES	532.3	579.6	551.6	479.4	510.0	526.2	506.2	539.9	596.2	596.3	651.2	...
Compensation of employees	13.5	13.9	14.3	15.2	15.9	16.7	17.3	17.0	17.2	18.9	14.4	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	540.8	576.0	580.4	601.7	630.4	623.7	644.2	721.2	830.7	875.0	756.1	...
Current taxes on income, wealth, etc.	6.8	8.4	9.2	10.3	10.9	10.9	10.9	12.3	12.3	12.3	11.9	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	112.4	114.7	105.7	104.9	113.8	122.1	131.6	133.4	145.9	154.7	149.2	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	5.9	6.1	6.3	6.6	6.5	6.6	6.3	6.3	6.9	7.2	6.5	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	754.0	821.8	821.1	840.6	875.1	854.2	887.1	1026.4	1135.2	1153.2	986.4	...
Current taxes on income and wealth, etc.	13.9	15.1	16.7	18.1	20.4	22.2	24.1	24.9	25.7	27.2	27.4	...
Social contributions	4.9	4.4	4.6	5.2	5.2	5.3	5.5	5.2	5.4	5.2	5.1	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	3.8	2.0	6.5	7.8	17.3	7.1	4.5	9.9	11.5	8.6	3.5	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	439.8	460.3	423.9	352.1	376.2	424.7	403.7	372.9	440.3	479.8	587.1	...
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	439.8	460.3	423.9	352.1	376.2	424.7	403.7	372.9	440.3	479.8	587.1	...
Capital transfers, receivable less payable	7.4	9.5	-0.6	7.0	6.9	8.4	7.0	16.0	4.6	6.8	6.1	...
Capital transfers, receivable	7.4	9.5	7.1	7.0	6.9	8.4	7.0	29.4	7.8	6.8	6.1	...
Less: Capital transfers, payable	...	...	7.7	...	...	...	...	13.4	3.2	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	447.2	469.8	423.3	359.0	383.0	433.0	410.7	388.8	444.9	486.6	593.2	...
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	-0.0	-0.0	-0.1	-0.0	-0.0	0.0	0.0	-0.0	-0.1	-0.1	0.2	...
NET LENDING (+) / NET BORROWING (-)	447.2	469.8	423.2	359.0	383.0	433.0	410.7	388.8	444.8	486.6	593.4	...
<b>V.III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	831.3	609.1	411.5	782.1	909.2	348.4	348.4	1176.6	477.9	252.5	797.2	1212.8
Currency and deposits	73.4	-197.3	-143.0	28.0	-121.4	-242.1	-83.4	255.2	71.2	24.7	110.1	-15.4
Securities other than shares	124.7	128.2	160.8	206.1	162.8	-31.3	5.8	384.2	145.3	112.6	6.6	445.5
Loans	218.8	247.9	9.6	-67.7	114.4	125.9	132.8	-49.9	252.1	108.1	73.0	18.7
Shares and other equity	429.9	437.0	375.8	607.3	764.0	484.6	268.0	532.2	-21.1	-6.5	542.9	622.4
Insurance technical reserves	-20.5	-10.7	4.9	-1.0	-5.8	9.9	21.9	47.4	27.5	11.2	64.9	25.0
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other accounts payable	5.0	5.8	3.3	9.5	-4.9	1.4	2.7	7.4	2.7	2.2	-0.4	3.7
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 257.5	501.6	468.7	342.6	240.6	331.7	404.6	342.5	239.2	296.9	486.0	697.9
<b>V.III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	1088.9	1110.7	880.1	1124.7	1149.9	680.1	753.1	1519.1	717.1	549.3	1283.2	1910.7
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	112.8
Currency and deposits	-10.4	357.0	-29.9	370.9	102.5	-45.6	-13.1	201.9	165.8	-26.3	283.8	140.2
Securities other than shares	639.4	203.6	495.9	553.6	527.8	406.5	341.6	652.5	141.9	441.4	44.4	605.4
Loans	56.8	217.7	-52.1	46.4	197.3	73.2	170.2	122.6	-110.4	94.2	49.8	391.5
Shares and other equity	386.8	314.5	450.5	149.1	300.4	239.0	234.5	483.0	475.5	18.4	846.7	626.0
Insurance technical reserves	5.0	10.6	4.0	-1.3	9.1	-3.8	13.4	13.5	10.9	2.9	-24.9	6.1
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	11.3	7.3	11.7	5.9	12.8	10.8	6.4	45.6	33.4	18.8	83.5	28.7

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.3 Non-financial Corporations (S.11)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...	...	...	...	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, in basic prices	7362.9	7732.4	8175.3	8493.5	8906.5	9258.4	9371.5	9803.2	10323.1	10749.1	10308.3	...
Less: Consumption of fixed capital	1141.7	1192.4	1254.8	1304.8	1375.2	1428.5	1457.7	1521.4	1591.2	1676.6	1740.3	...
VALUE ADDED NET, at basic prices	6221.2	6540.0	6920.6	7188.7	7531.3	7829.9	7913.8	8281.8	8731.9	9072.5	8568.0	...
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	7362.9	7732.4	8175.3	8493.5	8906.5	9258.4	9371.5	9803.2	10323.1	10749.1	10308.3	...
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	4249.4	4455.8	4690.9	4850.9	5110.3	5380.9	5519.1	5795.5	6117.3	6410.1	6424.2	...
Other taxes less Other subsidies on production	638.2	670.8	695.1	742.0	767.6	772.8	785.7	827.0	882.8	931.3	463.3	...
Other taxes on production	646.0	678.8	702.3	748.4	773.6	778.6	792.2	833.1	889.8	940.3	915.0	...
Less: Other subsidies on production	7.8	8.0	7.2	6.4	5.9	5.8	6.5	6.2	7.0	9.0	451.7	...
OPERATING SURPLUS, GROSS	2475.3	2605.7	2789.3	2900.5	3028.6	3104.7	3066.8	3180.7	3323.0	3407.7	3420.8	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	2475.3	2605.7	2789.3	2900.5	3028.6	3104.7	3066.8	3180.7	3323.0	3407.7	3420.8	...
Property income	296.5	256.5	254.1	235.9	238.1	263.9	241.9	255.6	1121.1	615.0	401.1	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	970.5	995.8	1075.9	1064.4	1142.2	1223.3	1271.3	1320.5	1639.8	1597.5	1466.1	...



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
BALANCE OF PRIMARY INCOMES	1801.3	1866.4	1967.5	2072.1	2124.5	2145.4	2037.4	2115.8	2804.3	2425.1	2355.8	...
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	1801.3	1866.4	1967.5	2072.1	2124.5	2145.4	2037.4	2115.8	2804.3	2425.1	2355.8	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	203.8	209.0	245.4	263.5	290.7	283.2	261.9	224.9	200.5	203.6	189.6	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	71.6	79.7	82.1	84.2	79.4	99.3	74.9	95.3	98.5	91.6	94.1	...
GROSS DISPOSABLE INCOME	1525.9	1577.7	1639.9	1724.4	1754.4	1762.9	1700.6	1795.6	2505.3	2130.0	2072.1	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	1525.9	1577.7	1639.9	1724.4	1754.4	1762.9	1700.6	1795.6	2505.3	2130.0	2072.1	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	1525.9	1577.7	1639.9	1724.4	1754.4	1762.9	1700.6	1795.6	2505.3	2130.0	2072.1	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	1525.9	1577.7	1639.9	1724.4	1754.4	1762.9	1700.6	1795.6	2505.3	2130.0	2072.1	...
Capital transfers, receivable less payable	-20.9	6.4	17.0	5.7	6.7	3.2	-2.6	-191.5	6.2	12.4	-13.6	...
Capital transfers, receivable	4.9	6.4	17.0	5.7	6.7	3.2	2.1	16.0	6.2	12.4	0.9	...
Less: Capital transfers, payable	25.8	...	...	...	...	...	4.7	207.5	...	...	14.5	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	363.2	391.7	402.2	425.3	385.8	337.7	240.3	82.7	920.3	465.8	318.1	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	1343.6	1469.2	1647.1	1721.2	1858.7	1931.8	1822.8	1923.4	2101.4	2222.7	1991.6	...
Gross fixed capital formation	1287.5	1425.4	1574.6	1638.0	1785.7	1818.8	1793.0	1895.2	2045.3	2149.7	2037.1	...
Changes in inventories	56.1	43.9	72.5	83.2	73.0	113.0	29.8	28.1	56.1	72.9	-45.5	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	-8.0	-7.9	-6.4	-5.6	-5.9	14.8	-2.8	-8.8	-11.3	-10.4	-10.6	...
NET LENDING (+) / NET BORROWING (-)	169.4	122.8	16.3	14.5	-91.7	-180.5	-122.0	-310.5	421.5	-69.9	77.5	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	419.9	568.4	960.6	924.1	1438.0	1626.2	1387.7	984.1	1235.3	2376.4	1977.0	1349.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	245.5	200.8	379.4	271.7	321.0	410.3	294.9	325.9	151.5	270.0	616.7	177.0
Loans	-326.9	77.9	204.4	269.7	506.1	480.2	367.1	488.3	437.3	477.6	786.3	610.1
Shares and other equity	144.7	-45.1	-103.8	40.8	-106.9	50.5	-299.3	73.3	-409.2	-229.8	19.7	-278.6
Insurance technical reserves	-5.5	-1.3	-1.5	123.4	39.4	74.6	64.8	-47.8	41.1	69.8	35.6	19.2
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	362.2	336.1	482.1	218.5	678.5	610.5	960.3	144.4	1014.6	1788.8	518.7	821.3
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	282.2	-60.1	-409.2	50.4	-392.1	-175.6	-58.0	172.0	-60.3	351.6	-3.5	293.2

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	702.1	508.3	551.4	974.5	1045.9	1450.6	1329.7	1156.1	1175.0	2728.0	1973.5	1642.2
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	149.7	74.8	124.1	173.2	105.0	59.9	248.3	212.9	192.8	268.2	1006.0	254.1
Securities other than shares	-3.0	-15.5	-11.0	0.5	25.3	9.7	-1.3	35.7	21.0	70.3	55.8	20.5
Loans	-33.8	13.2	5.6	-6.4	29.4	33.6	-16.0	-74.4	54.3	-82.0	-22.7	-10.4
Shares and other equity	150.3	366.0	266.6	364.6	419.7	264.1	212.6	321.7	-285.5	218.4	282.7	222.8
Insurance technical reserves	41.6	7.6	23.4	-32.1	22.9	-7.9	3.6	18.0	10.1	25.0	28.9	69.7
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	397.4	62.2	142.7	474.8	443.7	1091.1	882.5	642.3	1182.2	2228.1	622.8	1085.5

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.4 Financial Corporations (S.12)**

**Series 1000:** 2008 SNA, US dollar, Western calendar year

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...	...	...	...	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	977.5	994.4	1111.4	1091.7	1260.5	1343.4	1410.5	1425.0	1555.6	1595.6	1721.9	...
Less: Consumption of fixed capital	151.4	155.3	161.9	170.5	178.3	186.5	197.2	208.0	219.4	235.3	249.4	...
VALUE ADDED NET, at basic prices	826.1	839.1	949.6	921.3	1082.2	1156.9	1213.3	1216.9	1336.2	1360.3	1472.5	...
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	977.5	994.4	1111.4	1091.7	1260.5	1343.4	1410.5	1425.0	1555.6	1595.6	1721.9	...
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	534.2	555.3	574.3	584.3	619.0	651.8	669.0	714.9	744.4	775.1	830.1	...
Other taxes less Other subsidies on production	46.7	47.8	48.1	51.1	60.7	65.4	68.1	60.1	76.2	66.4	68.3	...
Other taxes on production	47.3	48.5	49.0	51.8	61.5	65.9	68.7	60.6	76.7	66.9	82.8	...
Less: Other subsidies on production	0.6	0.7	0.9	0.7	0.8	0.5	0.6	0.5	0.5	0.4	14.5	...
OPERATING SURPLUS, GROSS	396.6	391.4	489.0	456.3	580.7	626.3	673.4	650.0	735.0	754.1	823.4	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	396.6	391.4	489.0	456.3	580.7	626.3	673.4	650.0	735.0	754.1	823.4	...
Property income	2297.8	2291.7	2223.1	2218.8	2254.3	2255.2	2319.4	2576.3	2294.1	2829.6	2546.6	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	2017.5	2067.3	2155.7	2208.0	2289.2	2392.3	2383.2	2625.0	2918.6	2974.0	2759.0	...
BALANCE OF PRIMARY INCOMES	676.9	615.8	556.5	467.1	545.8	489.1	609.5	601.2	110.5	609.7	611.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	676.9	615.8	556.5	467.1	545.8	489.1	609.5	601.2	110.5	609.7	611.0	...
Social contributions	1083.9	1107.3	1125.9	1194.7	1227.5	1270.6	1293.9	1346.5	1434.3	1474.6	1464.4	...
Other current transfers	...	...	...	...	...	...	...	...	...	...	...	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	68.5	71.7	89.2	99.1	116.3	113.1	114.3	87.4	81.0	98.6	86.0	...
Social benefits other than social transfers in kind	1083.9	1107.3	1125.9	1194.7	1227.5	1270.6	1293.9	1346.5	1434.3	1474.6	1464.4	...
Other current transfers	28.5	28.7	-20.0	-16.8	15.7	23.6	66.0	20.7	32.2	44.7	38.6	...
GROSS DISPOSABLE INCOME	579.9	515.4	487.3	384.7	413.8	352.4	429.2	493.2	-2.7	466.3	486.4	...
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	579.9	515.4	487.3	384.7	413.8	352.4	429.2	493.2	-2.7	466.3	486.4	...
II.4.1 Use of disposable income account - Uses												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	579.9	515.4	487.3	384.7	413.8	352.4	429.2	493.2	-2.7	466.3	486.4	...
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	579.9	515.4	487.3	384.7	413.8	352.4	429.2	493.2	-2.7	466.3	486.4	...
Capital transfers, receivable less payable	41.5	32.4	-9.6	...	-10.0	...	-1.8	-102.7	-16.9	...	...	...
Capital transfers, receivable	41.5	32.4	4.7	...	...	...	...	1.6	0.6	...	...	...
Less: Capital transfers, payable	...	...	14.3	...	10.0	...	1.8	104.3	17.5	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	470.0	392.5	315.8	214.2	225.5	166.0	230.2	182.4	-239.0	231.0	237.0	...
III.1 Capital account - Changes in assets												
Gross capital formation	143.6	156.9	180.5	190.1	204.4	226.2	242.6	242.4	261.1	290.6	274.8	...
Gross fixed capital formation	143.6	156.9	180.5	190.1	204.4	226.2	242.6	242.4	261.1	290.6	274.8	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	477.8	390.8	297.1	194.6	199.4	126.3	184.8	148.1	-280.8	175.7	211.6	...
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	433.8	2148.7	2345.6	2831.6	2658.5	1174.7	1906.8	2682.0	1490.7	3377.6	9692.2	6885.5
Currency and deposits	359.5	1440.3	594.5	1786.3	935.0	237.1	459.7	792.8	494.3	866.5	6595.4	1731.1
Securities other than shares	-469.7	-425.2	-170.0	28.8	120.0	135.9	338.6	362.8	323.5	399.0	903.2	820.9
Loans	-78.9	157.1	243.0	-194.5	208.5	29.4	168.1	63.8	-28.9	134.2	-147.1	1863.0
Shares and other equity	73.4	309.8	1210.7	685.1	737.8	536.5	482.7	885.7	406.5	1286.7	1281.7	1665.5
Insurance technical reserves	710.8	698.1	570.5	586.4	431.8	497.8	501.0	630.0	445.2	553.7	672.0	499.1
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	-161.3	-31.4	-103.1	-60.4	225.3	-261.9	-43.4	-53.1	-150.0	137.5	386.9	306.0
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> -83.3	-73.2	-52.9	157.2	6.7	97.1	151.1	261.2	155.9	90.0	98.3	466.1

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	350.5	2075.4	2292.7	2988.8	2665.2	1271.7	2057.9	2943.3	1646.6	3467.5	9790.4	7351.6
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	-93.7	463.5	5.5	835.9	207.2	-604.3	-529.8	308.1	-407.2	87.0	1705.8	632.9
Securities other than shares	780.0	832.3	1091.4	1378.0	941.2	612.4	1158.3	872.5	1015.2	1138.0	6415.2	3071.0
Loans	-535.5	101.6	461.9	77.7	782.4	818.6	892.5	1336.9	1188.0	1377.7	880.1	2756.8
Shares and other equity	110.3	58.9	536.1	221.5	157.9	319.3	213.5	77.5	-204.8	-27.8	-240.2	257.5
Insurance technical reserves	320.1	358.6	297.4	490.5	268.9	288.4	401.1	270.4	297.0	297.4	400.0	259.9
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	-230.8	260.6	-99.6	-14.8	307.6	-162.6	-77.6	77.9	-241.6	595.2	629.6	373.6

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.5 General Government (S.13)**

**Series 1000:** 2008 SNA, US dollar, Western calendar year

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	3149.7	3174.8	3191.0	3228.0	3288.7	3363.5	3447.2	3542.8	3717.8	3843.6	3917.9	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	1134.9	1128.4	1124.0	1106.4	1113.2	1129.4	1170.5	1209.4	1287.9	1339.3	1341.9	...
VALUE ADDED GROSS, at basic prices	2014.8	2046.3	2067.1	2121.7	2175.5	2234.1	2276.7	2333.4	2429.9	2504.3	2576.0	...
Less: Consumption of fixed capital	435.2	454.1	469.5	479.6	490.6	496.1	499.6	513.5	535.4	555.2	573.6	...
VALUE ADDED NET, at basic prices	1579.6	1592.3	1597.6	1642.1	1684.9	1738.0	1777.1	1819.8	1894.6	1949.1	2002.3	...
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	2014.8	2046.3	2067.1	2121.7	2175.5	2234.1	2276.7	2333.4	2429.9	2504.3	2576.0	...
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	1608.9	1618.9	1621.2	1665.5	1706.9	1758.1	1799.0	1846.9	1922.8	1980.9	2029.9	...
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	405.9	427.4	445.9	456.1	468.6	476.0	477.8	486.4	507.1	523.4	546.0	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	405.9	427.4	445.9	456.1	468.6	476.0	477.8	486.4	507.1	523.4	546.0	...
Taxes on production and imports, less Subsidies	1007.3	1043.7	1078.1	1128.9	1182.7	1218.0	1249.9	1306.4	1398.4	1459.4	773.3	...
Taxes on production and imports	1063.1	1103.7	1136.1	1188.7	1240.8	1275.2	1311.6	1366.3	1461.7	1532.3	1534.7	...
Taxes on products	564.9	604.5	630.9	669.7	702.0	719.3	730.2	757.7	829.7	853.3	837.7	...
Other taxes on production	498.1	499.2	505.2	519.0	538.8	555.9	581.5	608.6	632.0	679.0	697.0	...
Less: Subsidies	55.8	60.0	58.0	59.7	58.1	57.2	61.7	59.9	63.3	73.0	761.4	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Subsidies on products	55.8	60.0	58.0	59.7	58.1	57.2	61.7	59.9	63.3	73.0	761.4	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	215.1	210.9	220.0	323.7	255.1	242.4	224.8	228.0	217.2	207.0	218.1	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	635.5	677.6	689.6	672.2	687.1	684.1	723.4	754.4	814.8	876.7	816.5	...
BALANCE OF PRIMARY INCOMES	992.8	1004.4	1054.3	1236.6	1219.3	1252.3	1229.1	1266.5	1307.9	1313.1	720.9	...
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	992.8	1004.4	1054.3	1236.6	1219.3	1252.3	1229.1	1266.5	1307.9	1313.1	720.9	...
Current taxes on income, wealth, etc.	1517.0	1741.1	1851.6	2046.8	2201.1	2347.5	2347.5	2373.9	2371.3	2522.3	2486.7	...
Social contributions	988.7	921.1	955.2	1109.4	1158.8	1210.0	1244.4	1304.0	1365.9	1426.6	1464.5	...
Other current transfers	167.3	171.0	161.8	180.0	208.7	218.6	213.1	217.0	229.2	222.9	215.9	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	2297.9	2327.2	2340.5	2404.8	2518.1	2655.5	2738.2	2829.4	2948.9	3107.1	4214.4	...
Other current transfers	46.8	49.8	49.3	47.7	45.8	44.8	48.2	46.0	51.5	50.3	51.4	...
GROSS DISPOSABLE INCOME	1321.0	1460.7	1633.0	2120.4	2223.9	2328.0	2247.6	2286.0	2273.9	2327.4	622.2	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	1321.0	1460.7	1633.0	2120.4	2223.9	2328.0	2247.6	2286.0	2273.9	2327.4	622.2	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	2511.0	2511.3	2515.4	2532.6	2566.3	2609.0	2663.1	2730.7	2869.4	2973.9	3078.0	...
Individual consumption expenditure	994.7	997.2	1007.1	1052.3	1083.8	1114.2	1151.5	1178.5	1239.4	1279.8	1303.0	...
Collective consumption expenditure	1516.4	1514.1	1508.4	1480.3	1482.5	1494.7	1511.6	1552.2	1630.0	1694.1	1775.0	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	-1190.1	-1050.6	-882.5	-412.3	-342.3	-281.0	-415.5	-444.7	-595.5	-646.5	-2455.7	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	-1190.1	-1050.6	-882.5	-412.3	-342.3	-281.0	-415.5	-444.7	-595.5	-646.5	-2455.7	...
Capital transfers, receivable less payable	-56.1	-47.5	-16.5	7.4	5.8	9.9	12.1	253.9	12.7	-3.8	10.0	...
Capital transfers, receivable	19.9	14.7	21.9	26.2	23.8	25.6	25.4	280.2	29.1	21.7	25.8	...
Less: Capital transfers, payable	76.0	62.2	38.4	18.8	18.0	15.7	13.3	26.3	16.4	25.6	15.8	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-1681.4	-1552.2	-1368.4	-884.5	-827.1	-767.2	-903.0	-704.3	-1118.2	-1205.5	-3019.3	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	605.8	600.4	585.3	564.5	565.9	585.1	602.8	630.8	663.7	699.3	738.6	...
Gross fixed capital formation	605.8	600.4	585.3	564.5	565.9	585.1	602.8	630.8	663.7	699.3	738.6	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions of non-produced non-financial assets	11.1	10.6	9.0	7.9	8.0	-19.0	4.0	12.0	15.3	14.2	14.4	...
NET LENDING (+) / NET BORROWING (-)	-1863.1	-1709.1	-1493.3	-977.3	-910.4	-837.2	-1010.1	-833.7	-1261.8	-1363.9	-3198.8	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	2132.9	1510.8	1485.8	1251.6	942.4	983.8	1201.9	888.4	1529.6	1446.6	5344.5	1841.3
Currency and deposits	-0.3	...	...	-0.3	-0.3	-0.6	-0.6	-0.3	-0.3	-0.5	-0.0	-0.1
Securities other than shares	1733.0	1100.6	1189.4	807.0	705.9	738.7	873.3	446.1	1369.9	1172.6	4671.5	1743.9
Loans	2.3	6.8	-12.2	44.7	-43.0	0.1	0.3	152.1	-150.6	1.0	1.0	10.3
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	348.2	342.5	265.8	346.1	240.1	186.3	250.7	224.6	187.6	185.0	245.5	194.2
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	49.8	61.0	42.7	54.1	39.7	59.3	78.2	65.7	122.9	88.5	426.5	-219.9
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	-1771.1	-1718.4	-1443.3	-753.1	-956.7	-670.2	-824.6	-646.6	-1138.6	-1329.4	-3276.0	-2510.6
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	361.9	-207.6	42.5	498.5	-14.3	313.6	377.4	241.8	391.0	117.2	2068.4	-669.3
Monetary gold and SDRs	0.0	-1.8	0.0	0.0	0.0	0.0	0.7	0.1	0.2	0.2	0.1	112.9
Currency and deposits	156.2	-204.9	21.0	93.1	85.5	109.1	81.1	-159.9	178.8	31.6	1415.1	-1239.5
Securities other than shares	22.8	-227.5	-65.3	86.5	-73.3	26.7	105.7	56.1	8.9	35.7	219.8	356.6
Loans	152.6	153.0	86.6	295.4	-30.9	123.4	117.1	119.1	102.3	90.2	274.2	191.3
Shares and other equity	30.5	40.7	-18.8	-7.6	-3.5	-0.3	4.9	-0.5	1.0	5.9	121.6	-90.9
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	-0.3	32.9	19.0	31.0	7.9	54.8	67.9	227.0	99.8	-46.5	37.7	0.4

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.6 Households (S.14)**

**Series 1000:** 2008 SNA, US dollar, Western calendar year

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...	...	...	...	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	3796.9	3990.8	4199.4	4333.5	4510.8	4603.2	4685.0	4953.7	5209.1	5403.8	5230.7	
Less: Consumption of fixed capital	556.8	559.9	569.2	598.2	635.6	658.8	684.9	720.8	765.2	797.8	833.4	
VALUE ADDED NET, at basic prices	3240.0	3431.0	3630.3	3735.3	3875.2	3944.4	4000.1	4232.9	4443.9	4606.0	4397.3	
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	3796.9	3990.8	4199.4	4333.5	4510.8	4603.2	4685.0	4953.7	5209.1	5403.8	5230.7	
II.1.1 Generation of income account - Uses												
Compensation of employees	859.4	896.5	947.5	981.1	1032.2	1087.4	1121.6	1178.7	1241.1	1304.1	1277.6	
Other taxes less Other subsidies on production	312.8	315.3	325.0	325.7	344.0	368.9	384.8	407.5	427.1	448.2	228.0	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Other taxes on production	360.2	366.7	375.0	378.3	395.3	419.8	439.4	460.7	483.0	511.7	523.2	
Less: Other subsidies on production	47.4	51.4	50.0	52.6	51.4	50.8	54.6	53.2	55.9	63.5	295.3	
OPERATING SURPLUS, GROSS	1177.3	1201.6	1215.5	1249.8	1288.4	1308.5	1345.0	1398.7	1471.4	1523.9	1565.9	
MIXED INCOME, GROSS	1447.5	1577.3	1711.4	1776.9	1846.2	1838.3	1833.5	1968.8	2069.5	2127.6	2159.2	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	1177.3	1201.6	1215.5	1249.8	1288.4	1308.5	1345.0	1398.7	1471.4	1523.9	1565.9	
MIXED INCOME, GROSS	1447.5	1577.3	1711.4	1776.9	1846.2	1838.3	1833.5	1968.8	2069.5	2127.6	2159.2	
Compensation of employees	7925.4	8226.2	8567.4	8835.0	9250.2	9699.4	9966.1	10426.1	10959.5	11447.7	11572.2	
Property income	1917.8	2057.6	2260.9	2156.1	2383.3	2572.8	2660.2	2821.9	2985.8	3086.8	3011.8	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	918.4	860.0	833.9	791.0	809.6	843.9	869.2	927.4	993.3	1066.7	957.8	
BALANCE OF PRIMARY INCOMES	11549.5	12202.9	12921.3	13226.8	13958.6	14575.2	14935.6	15688.1	16492.9	17119.4	17351.2	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	11549.5	12202.9	12921.3	13226.8	13958.6	14575.2	14935.6	15688.1	16492.9	17119.4	17351.2	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	3365.3	3417.4	3448.5	3580.6	3726.1	3905.7	4011.2	4154.1	4360.4	4557.7	5645.6	
Other current transfers	107.1	114.9	110.2	109.3	116.9	127.6	141.7	134.6	131.9	146.3	153.9	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	1237.6	1453.7	1509.5	1676.4	1784.6	1939.9	1958.2	2049.0	2076.3	2205.1	2195.6	
Social contributions	2067.6	2023.9	2076.5	2299.0	2381.0	2475.3	2532.8	2645.3	2794.7	2896.0	2923.8	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	374.8	372.2	424.4	423.9	448.2	465.8	481.5	513.6	524.2	537.3	565.7	
GROSS DISPOSABLE INCOME	11341.8	11885.4	12469.7	12517.5	13187.9	13727.5	14116.1	14769.0	15590.0	16184.9	17465.7	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	11341.8	11885.4	12469.7	12517.5	13187.9	13727.5	14116.1	14769.0	15590.0	16184.9	17465.7	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	9965.8	10387.0	10705.8	11010.9	11482.1	11891.9	12291.8	12821.2	13468.9	13988.8	13526.7	
Individual consumption expenditure	9965.8	10387.0	10705.8	11010.9	11482.1	11891.9	12291.8	12821.2	13468.9	13988.8	13526.7	
SAVING, GROSS	1376.0	1498.4	1763.9	1506.6	1705.8	1835.6	1824.3	1947.8	2121.1	2196.1	3939.1	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	1376.0	1498.4	1763.9	1506.6	1705.8	1835.6	1824.3	1947.8	2121.1	2196.1	3939.1	
Capital transfers, receivable less payable	28.2	-0.8	9.7	-20.0	-9.3	-21.5	-14.7	24.4	-6.6	-15.4	-2.5	
Capital transfers, receivable	47.9	13.9	29.0	6.2	14.5	4.1	10.7	52.9	21.7	6.3	22.3	
Less: Capital transfers, payable	19.7	14.7	19.2	26.2	23.8	25.6	25.4	28.5	28.3	21.7	24.8	
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	847.3	937.7	1204.4	888.4	1060.8	1155.4	1124.7	1251.4	1349.3	1382.9	3103.2	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	569.6	583.5	656.2	774.1	839.3	923.1	974.0	1047.0	1097.8	1127.3	1183.8	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Gross fixed capital formation	571.7	581.1	657.5	752.7	828.4	899.3	967.5	1045.6	1095.2	1126.6	1197.8	
Changes in inventories	-2.2	2.4	-1.3	21.3	10.9	23.8	6.5	1.4	2.6	0.7	-14.1	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	-3.1	-2.7	-2.5	-2.3	-2.0	4.2	-1.2	-3.3	-4.0	-3.8	-3.8	
NET LENDING (+) / NET BORROWING (-)	837.7	916.8	1119.9	714.9	859.2	886.9	836.8	928.5	1020.7	1057.2	2756.6	

**Table 4.7 Non-profit institutions serving households (S.15)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...	...	...	...	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	814.3	848.0	889.6	917.7	954.6	1001.4	1044.8	1083.4	1134.9	1189.4	1227.4	
Less: Consumption of fixed capital	105.8	112.8	120.8	128.2	135.3	141.5	147.6	154.5	162.3	170.7	179.2	
VALUE ADDED NET, at basic prices	708.6	735.2	768.8	789.5	819.3	859.9	897.2	928.9	972.6	1018.7	1048.2	
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	814.3	848.0	889.6	917.7	954.6	1001.4	1044.8	1083.4	1134.9	1189.4	1227.4	
II.1.1 Generation of income account - Uses												
Compensation of employees	681.2	707.5	741.4	761.8	791.3	831.4	868.4	900.7	944.1	989.3	1018.2	
Other taxes less Other subsidies on production	9.6	9.7	9.8	10.1	10.5	10.9	11.3	11.9	12.4	13.4	13.6	
Other taxes on production	9.6	9.7	9.8	10.1	10.5	10.9	11.3	11.9	12.4	13.4	13.6	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	123.6	130.8	138.3	145.8	152.8	159.1	165.1	170.8	178.4	186.7	195.6	
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	123.6	130.8	138.3	145.8	152.8	159.1	165.1	170.8	178.4	186.7	195.6	
Property income	38.7	39.8	46.8	48.7	50.4	47.8	51.3	57.3	58.9	60.6	57.9	
II.1.2 Allocation of primary income account - Uses												
Property income	10.7	10.1	9.1	8.8	8.4	8.2	7.6	6.8	6.2	5.9	5.8	
BALANCE OF PRIMARY INCOMES	151.6	160.5	176.0	185.8	194.8	198.8	208.8	221.3	231.1	241.4	247.7	
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	151.6	160.5	176.0	185.8	194.8	198.8	208.8	221.3	231.1	241.4	247.7	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	241.4	239.4	277.4	265.7	288.4	299.8	321.1	339.7	354.6	357.8	388.4	
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	102.7	107.7	112.7	113.1	121.5	127.5	132.4	139.3	143.7	149.1	154.2	
GROSS DISPOSABLE INCOME	290.4	292.2	340.6	338.4	361.7	371.1	397.5	421.8	442.0	450.0	481.9	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	290.4	292.2	340.6	338.4	361.7	371.1	397.5	421.8	442.0	450.0	481.9	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	294.4	311.9	341.5	352.6	365.6	371.6	401.4	417.9	444.7	439.9	520.9	
Individual consumption expenditure	294.4	311.9	341.5	352.6	365.6	371.6	401.4	417.9	444.7	439.9	520.9	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
SAVING, GROSS	-4.1	-19.7	-0.9	-14.2	-3.9	-0.4	-3.9	3.8	-2.6	10.1	-39.0	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	-4.1	-19.7	-0.9	-14.2	-3.9	-0.4	-3.9	3.8	-2.6	10.1	-39.0	
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...	
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-109.8	-132.5	-121.7	-142.4	-139.2	-142.0	-151.5	-150.7	-164.9	-160.5	-218.1	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	147.4	159.1	173.7	176.6	178.4	193.5	202.9	206.2	216.4	226.3	230.6	
Gross fixed capital formation	147.4	159.1	173.7	176.6	178.4	193.5	202.9	206.2	216.4	226.3	230.6	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	
NET LENDING (+) / NET BORROWING (-)	-151.5	-178.8	-174.6	-190.9	-182.3	-193.9	-206.8	-202.4	-219.0	-216.2	-269.5	

**Table 4.8 Combined Sectors: Non-Financial and Financial Corporations (S.11 + S.12)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in billions

Series 1000: 2000 CPA, 100 dollar, Western calendar year												Data in million
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...	...	...	...	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	8340.4	8726.9	9286.7	9585.2	10167.0	10601.8	10782.0	11228.1	11878.7	12344.7	12030.2	...
Less: Consumption of fixed capital	1293.1	1347.7	1416.6	1475.2	1553.5	1614.9	1654.9	1729.4	1810.6	1912.0	1989.7	...
VALUE ADDED NET, at basic prices	7047.3	7379.2	7870.1	8110.0	8613.5	8986.8	9127.1	9498.7	10068.1	10432.8	10040.5	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	8340.4	8726.9	9286.7	9585.2	10167.0	10601.8	10782.0	11228.1	11878.7	12344.7	12030.2	...
II.1.1 Generation of income account - Uses												
Compensation of employees	4783.5	5011.1	5265.3	5435.2	5729.3	6032.6	6188.1	6510.4	6861.7	7185.2	7254.3	...
Other taxes less Other subsidies on production	684.9	718.7	743.2	793.1	828.3	838.1	853.8	887.1	959.0	997.8	531.7	...
Other taxes on production	693.3	727.3	751.2	800.2	835.0	844.5	860.9	893.8	966.4	1007.2	997.8	...
Less: Other subsidies on production	8.4	8.6	8.1	7.1	6.7	6.4	7.1	6.7	7.5	9.4	466.1	...
OPERATING SURPLUS, GROSS	2872.0	2997.1	3278.3	3356.8	3609.4	3731.0	3740.1	3830.7	4058.0	4161.8	4244.2	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	2872.0	2997.1	3278.3	3356.8	3609.4	3731.0	3740.1	3830.7	4058.0	4161.8	4244.2	...
Property income	2594.2	2548.2	2477.3	2454.7	2492.4	2519.1	2561.3	2831.9	3415.2	3444.5	2947.7	...
II.1.2 Allocation of primary income account - Uses												
Property income	2988.0	3063.1	3231.6	3272.4	3431.4	3615.6	3654.5	3945.5	4558.4	4571.5	4225.1	...
BALANCE OF PRIMARY INCOMES	2478.2	2482.2	2524.0	2539.1	2670.4	2634.6	2646.9	2717.1	2914.8	3034.8	2966.8	...
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	2478.2	2482.2	2524.0	2539.1	2670.4	2634.6	2646.9	2717.1	2914.8	3034.8	2966.8	...
Social contributions	1083.9	1107.3	1125.9	1194.7	1227.5	1270.6	1293.9	1346.5	1434.3	1474.6	1464.4	...
Other current transfers	...	...	...	...	...	...	...	...	...	...	...	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	272.3	280.8	334.6	362.6	407.1	396.3	376.2	312.3	281.5	302.2	275.6	...
Social benefits other than social transfers in kind	1083.9	1107.3	1125.9	1194.7	1227.5	1270.6	1293.9	1346.5	1434.3	1474.6	1464.4	...
Other current transfers	100.1	108.3	62.2	67.4	95.1	122.9	140.9	116.0	130.7	136.3	132.7	...
GROSS DISPOSABLE INCOME	2105.8	2093.1	2127.2	2109.1	2168.2	2115.3	2129.9	2288.8	2502.6	2596.3	2558.5	...
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	2105.8	2093.1	2127.2	2109.1	2168.2	2115.3	2129.9	2288.8	2502.6	2596.3	2558.5	...
II.4.1 Use of disposable income account - Uses												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	2105.8	2093.1	2127.2	2109.1	2168.2	2115.3	2129.9	2288.8	2502.6	2596.3	2558.5	...
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	2105.8	2093.1	2127.2	2109.1	2168.2	2115.3	2129.9	2288.8	2502.6	2596.3	2558.5	...
Capital transfers, receivable less payable	20.6	38.8	7.4	5.7	-3.3	3.2	-4.4	-294.2	-10.7	12.4	-13.6	...
Capital transfers, receivable	46.4	38.8	21.7	5.7	6.7	3.2	2.1	17.6	6.8	12.4	0.9	...
Less: Capital transfers, payable	25.8	...	14.3	...	10.0	...	6.5	311.8	17.5	...	14.5	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	833.2	784.2	718.0	639.6	611.4	503.6	470.5	265.2	681.3	696.8	555.1	...
III.1 Capital account - Changes in assets												
Gross capital formation	1487.2	1626.2	1827.6	1911.2	2063.1	2158.0	2065.4	2165.7	2362.5	2513.3	2266.4	...
Gross fixed capital formation	1431.1	1582.3	1755.1	1828.0	1990.1	2045.0	2035.6	2137.6	2306.4	2440.4	2311.9	...
Changes in inventories	56.1	43.9	72.5	83.2	73.0	113.0	29.8	28.1	56.1	72.9	-45.5	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	-8.0	-7.9	-6.4	-5.6	-5.9	14.8	-2.8	-8.8	-11.3	-10.4	-10.6	...
NET LENDING (+) / NET BORROWING (-)	647.1	513.6	313.5	209.1	107.7	-54.3	62.9	-162.4	140.7	105.8	289.1	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	853.7	2717.1	3306.2	3755.7	4096.5	2800.9	3294.5	3666.2	2725.9	5754.0	11669.2	8234.5
Currency and deposits	359.5	1440.3	594.5	1786.3	935.0	237.1	459.7	792.8	494.3	866.5	6595.4	1731.1
Securities other than shares	-224.3	-224.4	209.5	300.5	441.0	546.2	633.5	688.7	475.1	669.0	1519.9	997.9
Loans	-405.8	235.0	447.4	75.1	714.6	509.6	535.2	552.1	408.4	611.8	639.2	2473.1
Shares and other equity	218.1	264.7	1106.9	725.9	631.0	587.1	183.5	959.1	-2.7	1056.9	1301.4	1386.9
Insurance technical reserves	705.4	696.8	569.0	709.8	471.1	572.4	565.8	582.1	486.3	623.5	707.6	518.3
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	200.9	304.7	379.0	158.1	903.8	348.6	916.9	91.3	864.6	1926.3	905.5	1127.3
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	198.9	-133.3	-462.1	207.6	-385.4	-78.6	93.0	433.2	95.7	441.5	94.8	759.3
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	1052.6	2583.8	2844.1	3963.3	3711.2	2722.3	3387.5	4099.4	2821.6	6195.5	11764.0	8993.8
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	56.0	538.2	129.5	1009.1	312.2	-544.4	-281.6	521.1	-214.3	355.2	2711.8	886.9
Securities other than shares	777.0	816.8	1080.5	1378.5	966.5	622.1	1157.0	908.2	1036.2	1208.3	6471.0	3091.5
Loans	-569.3	114.9	467.5	71.2	811.7	852.2	876.4	1262.4	1242.4	1295.7	857.3	2746.4
Shares and other equity	260.6	424.9	802.7	586.1	577.6	583.4	426.2	399.1	-490.3	190.6	42.5	480.3
Insurance technical reserves	361.7	366.3	320.9	458.4	291.8	280.5	404.6	288.4	307.1	322.3	428.9	329.6
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	166.5	322.7	43.1	460.0	751.3	928.5	804.9	720.2	940.5	2823.3	1252.5	1459.1

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.9 Combined Sectors: Households and NPISH (S.14 + S.15)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...	...	...	...	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	4611.2	4838.8	5089.0	5251.2	5465.4	5604.7	5729.8	6037.1	6344.0	6593.2	6458.1	...
Less: Consumption of fixed capital	662.6	672.7	689.9	726.4	771.0	800.3	832.5	875.2	927.5	968.5	1012.6	...
VALUE ADDED NET, at basic prices	3948.6	4166.1	4399.1	4524.8	4694.5	4804.3	4897.3	5161.8	5416.5	5624.7	5445.6	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	4611.2	4838.8	5089.0	5251.2	5465.4	5604.7	5729.8	6037.1	6344.0	6593.2	6458.1	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	1540.5	1604.0	1688.9	1742.9	1823.5	1918.8	1990.1	2079.5	2185.3	2293.3	2295.8	...
Other taxes less Other subsidies on production	322.3	325.0	334.9	335.8	354.4	379.8	396.1	419.4	439.5	461.6	241.6	...
Other taxes on production	369.7	376.4	384.9	388.5	405.8	430.6	450.7	472.5	495.3	525.2	536.8	...
Less: Other subsidies on production	47.4	51.4	50.0	52.6	51.4	50.8	54.6	53.2	55.9	63.5	295.3	...
OPERATING SURPLUS, GROSS	1300.9	1332.4	1353.8	1395.6	1441.3	1467.6	1510.1	1569.5	1649.8	1710.6	1761.5	...
MIXED INCOME, GROSS	1447.5	1577.3	1711.4	1776.9	1846.2	1838.3	1833.5	1968.8	2069.5	2127.6	2159.2	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	1300.9	1332.4	1353.8	1395.6	1441.3	1467.6	1510.1	1569.5	1649.8	1710.6	1761.5	...
MIXED INCOME, GROSS	1447.5	1577.3	1711.4	1776.9	1846.2	1838.3	1833.5	1968.8	2069.5	2127.6	2159.2	...
Compensation of employees	7925.4	8226.2	8567.4	8835.0	9250.2	9699.4	9966.1	10426.1	10959.5	11447.7	11572.2	...
Property income	1956.6	2097.4	2307.6	2204.9	2433.7	2620.7	2711.5	2879.2	3044.6	3147.4	3069.6	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	929.2	870.0	843.0	799.8	818.0	852.0	876.8	934.2	999.5	1072.6	963.6	...
BALANCE OF PRIMARY INCOMES	11701.1	12363.4	13097.3	13412.6	14153.4	14774.0	15144.5	15909.5	16724.0	17360.7	17598.9	...
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	11701.1	12363.4	13097.3	13412.6	14153.4	14774.0	15144.5	15909.5	16724.0	17360.7	17598.9	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	3365.3	3417.4	3448.5	3580.6	3726.1	3905.7	4011.2	4154.1	4360.4	4557.7	5645.6	...
Other current transfers	348.5	354.3	387.6	375.0	405.3	427.5	462.8	474.3	486.6	504.0	542.3	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	1237.6	1453.7	1509.5	1676.4	1784.6	1939.9	1958.2	2049.0	2076.3	2205.1	2195.6	...
Social contributions	2067.6	2023.9	2076.5	2299.0	2381.0	2475.3	2532.8	2645.3	2794.7	2896.0	2923.8	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	477.5	479.9	537.1	536.9	569.7	593.3	613.9	652.9	667.9	686.4	719.9	...
GROSS DISPOSABLE INCOME	11632.2	12177.6	12810.4	12855.9	13549.6	14098.7	14513.6	15190.8	16032.0	16634.9	17947.7	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	11632.2	12177.6	12810.4	12855.9	13549.6	14098.7	14513.6	15190.8	16032.0	16634.9	17947.7	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	10260.3	10698.9	11047.4	11363.5	11847.7	12263.5	12693.3	13239.1	13913.5	14428.7	14047.6	...
Individual consumption expenditure	10260.3	10698.9	11047.4	11363.5	11847.7	12263.5	12693.3	13239.1	13913.5	14428.7	14047.6	...
SAVING, GROSS	1371.9	1478.7	1763.0	1492.4	1701.9	1835.2	1820.4	1951.7	2118.5	2206.3	3900.1	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	1371.9	1478.7	1763.0	1492.4	1701.9	1835.2	1820.4	1951.7	2118.5	2206.3	3900.1	...
Capital transfers, receivable less payable	28.2	-0.8	9.7	-20.0	-9.3	-21.5	-14.7	24.4	-6.6	-15.4	-2.5	...
Capital transfers, receivable	47.9	13.9	29.0	6.2	14.5	4.1	10.7	52.9	21.7	6.3	22.3	...
Less: Capital transfers, payable	19.7	14.7	19.2	26.2	23.8	25.6	25.4	28.5	28.3	21.7	24.8	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	737.5	805.2	1082.8	746.0	921.6	1013.4	973.2	1100.8	1184.4	1222.4	2885.0	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	717.0	742.6	829.9	950.7	1017.7	1116.6	1176.9	1253.2	1314.2	1353.6	1414.3	...
Gross fixed capital formation	719.2	740.2	831.1	929.4	1006.8	1092.8	1170.4	1251.9	1311.6	1352.9	1428.4	...
Changes in inventories	-2.2	2.4	-1.3	21.3	10.9	23.8	6.5	1.4	2.6	0.7	-14.1	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	-3.1	-2.7	-2.5	-2.3	-2.0	4.2	-1.2	-3.3	-4.0	-3.8	-3.8	...
NET LENDING (+) / NET BORROWING (-)	686.2	738.0	945.3	524.0	676.8	692.9	630.0	726.1	801.7	841.0	2487.0	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	-112.0	37.1	80.7	317.9	191.4	336.9	448.4	579.1	478.7	521.2	622.0	1233.3
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	-2.3	-7.3	-14.2	-13.6	-6.6	-8.2	-3.1	1.3	-2.4	-3.1	-10.4	-1.4
Loans	-83.2	24.8	87.1	334.1	170.1	324.1	443.7	569.6	472.5	515.9	625.5	1227.8
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	2.6	-0.5	0.6	3.0	1.2	1.7	-0.3	1.8	1.9	1.5	0.1	0.1
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	-29.2	20.0	7.2	-5.6	26.7	19.2	8.2	6.4	6.7	6.9	6.7	6.8
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	1105.1	1438.2	1210.8	586.2	1140.8	1194.7	320.7	805.9	954.9	1666.5	2631.3	1337.4
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	993.1	1475.2	1291.4	904.1	1332.2	1531.6	769.0	1385.0	1433.6	2187.7	3253.3	2570.7
Currency and deposits	140.9	694.3	466.1	335.5	436.6	667.7	661.5	364.9	275.2	550.4	2196.7	1941.3
Securities other than shares	191.9	204.3	34.4	-718.6	-117.8	190.0	-94.9	-96.5	800.8	265.7	-547.5	-867.6
Loans	14.8	-10.6	18.1	75.2	59.8	-69.5	-6.6	-63.1	-21.2	32.6	113.3	126.1
Shares and other equity	-29.9	-78.4	248.3	605.6	520.5	249.5	-214.2	609.7	-10.0	835.5	833.6	994.0
Insurance technical reserves	669.0	651.2	515.5	600.8	405.7	493.6	420.0	554.0	385.3	495.9	614.1	401.9
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	6.3	14.4	9.0	5.6	27.5	0.2	3.2	16.0	3.5	7.6	43.1	-25.1

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

## Uruguay

### Source

The preparation of national accounts statistics in Uruguay is undertaken by the Banco Central del Uruguay, Montevideo. The official estimates and some methodological notes are published annually and quarterly by the Banco Central in: <http://www.bcu.gub.uy/a31831.html>. The following presentation of sources and methods can be found also at its website in: <http://www.bcu.gub.uy/a31837.html>.

### General

The estimates shown in the following tables have been prepared in accordance with the United Nations System of National Accounts 2008 (2008 SNA).

### Methodology:

#### Overview of GDP Compilation

Gross domestic product is estimated annually and quarterly using the production approach and expenditure approach. GDP annual estimates using the income approach have been made for the years 1997-2005 (tables 203). On March 1, 1993, the Uruguayan peso, equal to 1,000 new Uruguayan pesos, was introduced.

#### Expenditure Approach

All components of gross domestic product by expenditure are estimated using the expenditure approach except private final consumption expenditure and gross investment in machinery and equipments which are estimated by the commodity-flow approach. The estimates of government final consumption expenditure are based on the budgetary programmes of the different institutional sub-sectors. The items are analyzed in accordance with the government disbursements which are classified into ten different items. The commodity-flow approach is used to estimate private final consumption expenditure by separating the current products according to their origin and source and estimates are periodically checked by surveys of homes and of family budgets. The estimates of increase in stocks refer to stock variations for some main products such as meat, wool and oil products.

The estimates of imported machinery and equipment are based on c.i.f. import values classified by industry of origin, principal groups of goods and sectors of destination. Customs duties, indirect taxes, trade margins, etc. are then added. Domestically produced capital goods are estimated in the same manner. The estimates of exports and imports of goods and services are based on the foreign trade statistics which are adjusted for unregistered transactions. The balance of payments data are also used. For the constant price estimates, price deflation is used for government purchases of goods and services, public construction and exports and imports of services. For government compensation of employees, increase in stocks, private construction, investment in machinery and equipment and exports and imports of goods, the base year estimates are extrapolated by quantity indexes. Private consumption expenditure is obtained through a supply-use consistency approach.

#### Income Approach

The estimates of wages and salaries in the agricultural sector, manufacturing activities and trade sector are estimated by using employment data and average wages obtained from censuses (1996 population, 1997 economic) and other socio-demographic household surveys, extrapolated and interpolated by using indices of physical volumes. For private construction, the ratio of wages and salaries to the value of building is determined for the different types of construction work. For the public sectors, compensation of employees is obtained directly from the government enterprises. In general, consumption of fixed capital is valued at original cost. Information of indirect taxes and subsidies is available directly for registered tax classifications by economic branch. Profits of government monopoly enterprises are treated as indirect taxes while deficits are treated as subsidies. Operating surplus is obtained as a residual.

## Production Approach

The production approach is used to estimate the value added of most industries. However, the income approach is used for producers of government services, part of the construction sector and part of the services sector. The Ministerio de Ganadería y Agricultura conducts censuses and surveys every four years, covering agricultural establishments of over one hectare. The censuses include various type of information such as ownership, locations, land tenure conditions, production, stocks, etc. The Ministerio also conducts annual sample surveys on principal crops, wool production, etc. The gross value of livestock production is based on the number of livestock, adjusted for imports and exports and changes in stocks. Data on mining production and prices are provided by the Instituto Geológico del Uruguay and the Cámara de la Construcción, respectively. The estimates of intermediate consumption are based on the 1997 SUT.

For manufacturing, quarterly and annual surveys are conducted. They provide data on labour force, salaries and wages, raw materials, manufactured products, costs, etc. The value of electricity and water production is obtained directly from the concerned enterprises which are government monopolies. The data of gas production are furnished by the concerned companies. Basic information used to estimate the gross value of production in the building sector is obtained from the administrative records of the public sector. For private building, the municipal records provide data on approved licenses, quantity, size and type of construction. This information is adjusted on the basis of surveys on time extension of buildings and areas. The accounting records of the central government and public enterprises supply the information used to estimate the gross production value of public buildings. The estimates of the trade sector are based on the gross value of commercialized production while intermediate consumption is obtained from an analysis of the accounts of certain enterprises. The Banco Central del Uruguay conducts surveys of trade channels and trade margins. For restaurants and hotels, the estimates are based on specific studies carried out for 1997 SUT and for base year 2005, extrapolated by price and volume indexes.

The production values of railways, air transport and ports are estimated from the data supplied by the respective government enterprises. For other transport, data are obtained directly from concerned enterprises and from license permits issued. Information on water transport, storage and communication is obtained directly from a special maritime commission, from the Mercado de Frutos, and from the accounts of government enterprises, respectively. The estimates of banking services are obtained from administrative records. For real estate, the value of production is determined as the amount of gross rents paid or imputed for housing services. Owner-occupied dwellings are imputed in accordance with the average rents for rented houses. The estimates of business services are based on the number of persons employed and average wages. For producers of government services, the estimates are based on budgetary programmes of the institutional subsectors. For other private services, bench-mark studies referring to 1997-2005 SUTs are extrapolated by the most suitable indicators. For the constant price estimates, value added of most industries is extrapolated by a quantity index.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 100: 1993 SNA, Uruguayan peso, Western calendar year

Series 1000: 2008 SNA, Uruguayan peso, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100						1000					
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	643274.0	736642.0	836160.0	948877.0	1075044.0	1174391.2	1281793.4					
							1332955.1	1449316.7	1587366.2	1715482.2	1760411.9	1949552.7
Household final consumption expenditure <sup>a</sup>	541086.0	618435.0	697951.0	789538.0	892812.0	972963.0	1051065.6					
							1057297.3	1145540.6	1253853.7	1347338.1	1364681.5	1518048.7
NPIsHs final consumption expenditure	...	...	...	...	...	...	...					
General government final consumption expenditure	102189.0	118207.0	138209.0	159339.0	182232.0	201428.0	230728.0					
							275657.8	303776.1	333512.5	368144.1	395730.4	431504.0
Gross capital formation	156829.0	193445.0	238597.0	264941.0	282105.0	286881.0	282851.0					
							301339.8	291569.0	296409.3	316025.4	392074.2	474898.3
Gross fixed capital formation	154101.0	177106.0	230663.0	257377.0	285236.0	288058.0	301796.0					
							293614.4	301019.8	297152.5	332537.8	375118.1	486284.8

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>						<b>1000</b>					
Changes in inventories	2727.0	16339.0	7934.0	7564.0	-3131.0	-1177.0	-18945.0					
							7725.4	-9450.8	-743.2	-16512.4	16956.1	-11386.5
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	212872.0	244763.0	269878.0	275177.0	313237.0	327243.0	340526.0					
							465340.9	481627.7	523241.7	599051.3	564462.6	813356.9
Exports of goods	161689.0	179762.0	203097.0	211182.0	...	...	...	...	...	...	...	...
Exports of services	50171.0	65001.4	66780.5	63995.6	...	...	...	...	...	...	...	...
Less: Imports of goods and services	204897.0	248494.0	303425.0	310664.0	339878.0	332667.0	315975.0					
							373229.6	380514.5	424773.3	471830.2	466684.6	654254.5
Imports of goods	182979.0	207957.0	253981.0	241709.0	...	...	...	...	...	...	...	...
Imports of services	21815.0	40536.8	49444.0	68954.9	...	...	...	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT	808079.0	926356.0	1041211.0	1178332.0	1330508.4	1455848.2	1589195.4					
							1726406.3	1841998.9	1982243.9	2158728.7	2250264.1	2583553.4

<sup>a</sup> Includes NPISH's final consumption expenditure.

**Table 1.2 Gross domestic product by expenditures at constant prices**

**Series 100:** 1993 SNA, Uruguayan peso, Western calendar year

**Series 1000:** 2008 SNA, Uruguayan peso, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>						<b>1000</b>					
<b>Base year</b>	<b>2005</b>						<b>2016</b>					
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	469610.0	501157.0	526492.0	555204.0	571347.0	570406.0	572901.0					
							1332955.1	1374957.0	1405576.4	1414475.7	1315857.6	1361205.5
Household final consumption expenditure <sup>a</sup>	410771.0	440164.0	461863.0	487393.0	501852.0	499416.0	499875.0					
							1057297.3	1095825.2	1119158.5	1125035.5	1047800.7	1072241.5
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	58839.0	60993.0	64629.0	67811.0	69495.0	70990.0	73026.0					
							275657.8	279131.8	286417.9	289440.3	268173.7	289670.0
Gross capital formation	115774.0	127200.0	145636.0	152588.0	152604.0	138805.0	133363.0					
							301339.8	290822.9	276915.2	262564.8	283782.2	325255.5
Gross fixed capital formation	114112.0	122076.0	144237.0	149713.0	153315.0	139151.0	136868.0					
							293614.4	294707.7	268207.0	270258.6	274661.2	316486.0
Changes in inventories	1662.0	5125.0	1399.0	2876.0	-710.0	-346.0	-3505.0					
							7725.4	-3884.8	8708.3	-7693.8	9121.0	8769.6
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	173756.0	183841.0	190536.0	190419.0	197112.0	195929.0	195621.0					
							465340.9	488365.2	479960.1	497458.8	417829.0	478039.2
Exports of goods	134819.0	137377.0	143870.0	147711.0	...	...	...	...	...	...	...	...
Exports of services	39582.0	46463.6	46665.6	42707.9	...	...	...	...	...	...	...	...
Less: Imports of goods and services	191449.0	215148.0	244489.0	251369.0	253271.0	234871.0	220291.0					
							373229.6	399637.2	399558.9	405428.5	356691.3	431196.3
Imports of goods	172645.0	179230.0	205994.0	200705.0	...	...	...	...	...	...	...	...
Imports of services	19612.0	35918.0	38495.8	50663.4	...	...	...	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT	567742.0	597050.0	618174.0	646842.0	667792.0	670268.0	681594.0					
							1726406.3	1754507.9	1762892.8	1769070.8	1660777.6	1733303.9

<sup>a</sup> Includes NPISH's final consumption expenditure.



**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 100: 1993 SNA, Uruguayan peso, Western calendar year

Series 1000: 2008 SNA, Uruguayan peso, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>						<b>1000</b>					
GROSS DOMESTIC PRODUCT	808079.0	926356.0	1041211.0	1178332.0	1330508.4	1455848.2	1589195.4					
							1726406.3	1841998.9	1982243.9	2158728.7	2250264.1	2583553.4
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net	-30139.2	-31482.4	-31171.6	-38268.4	-45001.3	-40848.6	-38856.0	...	...	...	...	...
Plus: Property income - from the rest of the world	9121.1	9739.5	7250.3	5510.2	5806.9	7537.6	-81203.4	...	...	...	...	...
Less: Property income - to the rest of the world	39260.3	41221.9	38421.9	43778.6	50808.2	48386.1	9311.5	...	...	...	...	...
							30708.8	...	...	...	...	...
							48167.4	...	...	...	...	...
							111912.3	...	...	...	...	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	-30139.2	-31482.4	-31171.6	-38268.4	-45001.3	-40848.6	-38856.0	...	...	...	...	...
							-81203.4	...	...	...	...	...
Plus: Sum of Compensation of employees and property income - from the rest of the world	9121.1	9739.5	7250.3	5510.2	5806.9	7537.6	9311.5	...	...	...	...	...
							...	...	...	...	...	...
Less: Sum of Compensation of employees and property income - to the rest of the world	39260.3	41221.9	38421.9	43778.6	50808.2	48386.1	48167.4	...	...	...	...	...
							...	...	...	...	...	...
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	777939.0	894874.0	1010038.9	1140063.3	1285510.0	1415000.0	1542260.0	...	...	...	...	...
							1645203.0	...	...	...	...	...
Plus: Current transfers - from and to the rest of the world, net	2808.0	3009.0	2320.0	2675.0	3045.0	3312.0	3660.0	...	...	...	...	...
							1291.4	...	...	...	...	...
Plus: Current transfers - from the rest of the world	3952.0	3986.0	3908.0	3925.0	4455.0	4910.0	5419.0	...	...	...	...	...
							17219.0	...	...	...	...	...
Less: Current transfers - to the rest of the world	1144.0	977.0	1588.0	1250.0	1410.0	1598.0	1759.0	...	...	...	...	...
							15927.6	...	...	...	...	...
Equals: GROSS NATIONAL DISPOSABLE INCOME	780747.0	897882.0	1012359.0	1142738.0	1288550.0	1418310.0	1545920.0 <sup>a</sup>	...	...	...	...	...
							1647319.5	...	...	...	...	...
Less: Final consumption expenditure / Actual final consumption	643274.0	736642.0	836160.0	948877.0	1075044.0	1174391.2	1281793.4	...	...	...	...	...
							1332955.1	...	...	...	...	...
Equals: SAVING, GROSS	137473.0	161240.0	176199.0	193861.0	213508.0	243920.0	279034.0 <sup>b</sup>	...	...	...	...	...
							314364.4	...	...	...	...	...
Plus: Capital transfers - from and to the rest of the world, net	0.0	0.0	857.7	3851.6	0.0	4509.4	0.0	...	...	...	...	...
							1550.1	...	...	...	...	...
Plus: Capital transfers - from the rest of the world	...	...	...	...	...	...	...	...	...	...	...	...
							1731.2	...	...	...	...	...
Less: Capital transfers - to the rest of the world	...	...	...	...	...	...	...	...	...	...	...	...
							181.1	...	...	...	...	...
Less: Gross capital formation	156829.0	193445.0	238597.0	264941.0	282105.0	286881.0	282851.0	...	...	...	...	...
							301339.8	...	...	...	...	...
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-19356.0	-32205.0	-61541.0	-67228.0	-68597.0	-38451.0	-16574.0	...	...	...	...	...
							14574.7	...	...	...	...	...
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Discrepancy between Gross Saving, Final Consumption and Gross National Disposable Income.<sup>b</sup> Discrepancy between components and total as one or more components have not been revised.

**Table 2.1 Value added by industries at current prices (ISIC Rev. 3)**

Series 100: 1993 SNA, Uruguayan peso, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	58198.3	81789.5	84564.7	89744.1	89615.9	89264.5	93634.4	87213.4	103353.0	116571.8		
Agriculture, hunting, forestry	57112.0	80560.0	83323.0	88840.0	88610.0	88535.0	93132.0	86630.0	102581.0	115568.9		
Agriculture, hunting and related service activities	52057.9	77024.6	80529.5	85235.5	83806.7	81284.3	85587.7	78828.5	94084.6	106152.9		
Forestry, logging and related service activities	5054.1	3535.4	2793.5	3604.5	4803.3	7250.6	7544.7	7801.4	8496.5	9416.0		
Fishing	1085.9	1229.3	1242.1	904.0	1006.3	729.6	502.1	583.4	772.4	1002.9		
Mining and quarrying	3996.2	4052.6	4581.0	5802.8	6128.2	6229.5	7163.7	7115.1	7651.7	8189.4		
Manufacturing	109319.0	117957.0	126748.0	132754.0	161568.0	192793.0	203704.0	199796.0	213364.0	231932.1		
Electricity, gas and water supply	25377.0	17685.0	10842.0	26212.0	31142.0	32288.0	42159.0	46662.0	45994.9	45146.4		
Construction	59519.0	70636.0	95873.0	114134.0	129806.0	139083.0	152842.0	168976.0	181487.0	192445.8		
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	110493.0	127497.0	144511.0	161862.0	178331.0	189785.0	206708.0	236716.0	251014.0	268274.3		
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	84815.9	95694.2	107887.0	120334.0	132138.0	137283.0	147949.0	167932.0	178240.0	192040.9		
Hotels and restaurants	25676.8	31802.9	36624.7	41528.1	46193.3	52501.4	58759.2	68783.6	72774.1	76233.4		
Transport, storage and communications	57140.0	62133.0	68128.0	70586.0	75903.0	81400.0	85564.0	94289.9	98494.2	106674.1		
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	37401.2	41003.4	46188.6	47674.1	52979.2	56051.7	57622.4	63913.6	65048.3	69436.2		
Post and telecommunications	19738.4	21129.2	21939.0	22912.3	22923.4	25348.4	27941.4	30376.3	33445.9	37237.9		
Financial intermediation; real estate, renting and business activities	155572.0	179550.0	211216.0	241362.0	276251.0	311165.0	340381.0	366839.0	393218.0	420707.4		
Financial intermediation	34762.0	39829.0	46240.0	51727.0	59238.0	66865.0	75611.0	81922.4	92527.9	101405.3		
Real estate, renting and business activities	120809.0	139721.0	164976.0	189635.0	217013.0	244300.0	264770.0	284917.0	300690.0	319302.1		
Public administration and defence; compulsory social security	40831.0	46886.0	52572.0	59292.0	67471.0	73095.0	81613.0	87161.0	94858.5	106137.0		
Education; health and social work; other community, social and personal services	97764.3	113229.1	129125.2	148915.0	171358.2	189138.0	213178.0	231894.0	248945.0	...		
Education	32780.0	38302.0	44097.0	51146.0	59622.0	65636.0	74698.0	80275.0	87433.2	96679.2		
Health and social work	43533.0	50797.0	58960.0	68371.0	79081.0	88508.0	100293.0	110304.0	116385.0	128010.7		
Other community, social and personal services	21451.5	24130.2	26067.8	29397.7	32654.8	34994.3	38187.8	41315.3	45126.7	...		
Private households with employed persons	8860.7	10687.1	12292.9	14410.5	16959.1	19106.2	21187.1	24108.1	26402.2	...		
Equals: VALUE ADDED, GROSS, in basic prices	727070.0	832102.0	940453.0	1065074.0	1204532.6	1323346.7	1448133.9	1550770.0	1664783.3	1797773.6		
Less: Financial intermediation services indirectly measured (FISIM)	20710.0	23646.0	28551.0	31515.0	35722.0	41446.0	45995.0	49107.8	58008.1	64142.7		
Plus: Taxes less Subsidies on products	101719.0	117900.0	129309.0	144773.0	161698.0	173947.0	187056.0	205446.0	224357.0	242290.2		
Equals: GROSS DOMESTIC PRODUCT	808079.0	926356.0	1041211.0	1178332.0	1330508.4	1455848.2	1589195.4	1707108.6	1831132.2	1975921.1		

Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)

Series 100: 1993 SNA, Uruguayan peso, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2005</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	36546.5	41378.3	41054.3	41867.9	41980.2	41455.5	42510.1	40081.1	42505.3	40894.3		
Agriculture, hunting, forestry	35811.4	40653.9	40432.6	41454.6	41621.4	41229.2	42361.0	39898.5	42294.8	40651.4		
Agriculture, hunting and related service activities	32735.6	37780.1	37748.0	38427.2	37137.4	35844.6	36885.6	34084.7	36405.2	34849.5		
Forestry, logging and related service activities	3075.8	2873.8	2684.6	3027.4	4484.0	5384.6	5475.2	5813.8	5889.6	5802.0		
Fishing	735.1	724.4	621.7	413.3	358.8	226.3	149.3	182.6	210.4	242.9		
Mining and quarrying	2418.5	1907.8	1863.3	1910.7	1705.1	1441.6	1704.3	1367.8	1289.2	1253.7		
Manufacturing	83623.5	85276.8	81908.3	82889.7	86358.6	90588.7	91246.0	88059.7	89706.7	88750.8		
Electricity, gas and water supply	15372.9	11648.3	9092.5	14062.8	16265.8	15172.0	16624.0	16826.4	17196.0	18171.7		
Construction	29743.4	30469.2	35437.3	35752.2	36009.0	33828.3	32961.0	32259.6	31346.0	30720.2		
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	77494.0	82937.9	87616.7	94651.4	94113.7	90346.2	87808.0	93249.4	92019.4	90126.5		
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	65057.4	69391.7	74041.6	81128.5	80473.8	76357.1	73748.1	78342.5	77577.3	76286.0		
Hotels and restaurants	12436.6	13546.2	13575.0	13522.9	13640.0	13989.1	14060.0	14906.9	14442.1	13840.5		
Transport, storage and communications	78336.4	86713.4	95412.3	102035.4	109584.0	114898.0	124255.0	135983.0	145183.0	150297.8		
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	29508.9	30318.0	32336.6	32085.5	32019.3	28852.8	26532.6	28131.8	27217.0	27092.4		
Post and telecommunications	48827.6	56395.4	63075.6	69949.9	77564.4	86045.1	97722.0	107851.0	117966.0	123205.4		
Financial intermediation, real estate, renting and business activities	91876.5	97825.8	102994.5	107131.1	111097.0	114067.0	114929.0	113417.0	112999.0	113494.4		
Financial intermediation	28008.1	32236.9	35783.9	38789.2	41993.7	44391.9	45239.0	43032.1	42748.0	43528.9		
Real estate, renting and business activities	63868.4	65588.9	67210.6	68342.0	69103.5	69675.1	69690.0	70385.2	70251.5	69965.5		
Public administration and defence; compulsory social security	21785.1	21911.9	21811.0	22432.2	22773.1	22604.8	22427.0	22036.9	22349.3	22775.3		
Education; health and social work; other community, social and personal services	54595.0	56207.7	57498.6	58951.7	60961.9	61129.2	61028.2	61015.2	61009.1	...		
Education	16469.1	17287.8	17730.0	18326.4	18938.5	18956.1	19148.5	18771.9	18928.7	19118.8		
Health and social work	24164.6	24663.7	25695.5	26342.5	27398.7	27811.2	27967.9	28224.8	27994.8	28215.8		
Other community, social and personal services	13961.3	14256.2	14073.1	14282.8	14624.8	14362.0	13911.8	14018.5	14085.6	...		
Private households with employed persons	6130.8	6387.0	6436.4	6681.2	6899.4	7001.9	7012.2	7159.6	7218.3	...		
Equals: VALUE ADDED, GROSS, in basic prices	497922.6	522664.2	541125.1	568366.4	587748.0	592533.0	602504.0	611456.0	622822.0	625077.5		
Less: Financial intermediation services indirectly measured (FISIM)	19906.0	24383.8	28085.1	30883.8	33400.3	35706.2	35375.9	32614.0	32481.1	33297.3		
Plus: Taxes less Subsidies on products	89725.4	98769.2	105134.3	109359.7	113445.0	113441.0	114466.0	120415.0	120245.0	120383.3		
Equals: GROSS DOMESTIC PRODUCT	567742.0	597049.6	618174.3	646842.3	667792.0	670268.0	681594.0	699257.0	710585.0	712163.5		

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Total Economy**

Series 100: 1993 SNA, Uruguayan peso, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	1283066.0	1492364.0	1692242.0	1878393.0	2087783.1	2247763.0	2428842.2	2558949.6	2762209.3	2981721.2		
Less: Intermediate consumption, at purchaser's prices	555995.6	660262.1	751789.0	813318.8	883250.5	924416.4	980708.2	1008180.0	1097426.0	1183947.0		
Equals: VALUE ADDED, GROSS, at basic prices	727070.2	832101.9	940453.1	1065074.0	1204533.0	1323347.0	1448134.0	1550770.0	1664783.0	1797774.0		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Total Economy only: Adjustment for FISIM (if FISIM is not distributed to uses)	20710.4	23645.5	28551.5	31515.2	35722.1	41445.8	45995.0	49108.0	58008.0	...		
Less: Consumption of fixed capital	20710.4	23645.5	28551.5	31515.2	35722.1	41445.8	45995.0	49108.0	58008.0	...		
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	156828.7	193444.6	238597.3	264941.0	282105.2	286880.6	282851.2	258865.7	303035.5	319330.4		
Gross fixed capital formation	154101.4	177106.0	230663.4	257377.1	285236.0	288058.0	301796.0	281219.0	302098.0	339527.5		
Changes in inventories	2727.3	16338.5	7934.0	7563.8	-3130.8	-1177.0	-18945.1	-22353.0	937.0	-20197.1		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Agriculture, hunting, forestry; fishing (A+B)**

Series 100: 1993 SNA, Uruguayan peso, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	104782.7	140192.3	149776.9	159476.6	159678.0	163925.0	170904.0	159730.0	180576.0	203373.7		
Less: Intermediate consumption, at purchaser's prices	46584.4	58402.8	65212.1	69732.5	70062.1	74660.5	77269.6	72516.6	77222.5	86801.9		
Equals: VALUE ADDED, GROSS, at basic prices	58198.3	81789.5	84564.7	89744.1	89615.9	89264.5	93634.4	87213.4	103353.0	116571.8		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Agriculture, hunting and related service activities (01)**

Series 100: 1993 SNA, Uruguayan peso, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	95768.9	132464.0	142709.0	151677.0	149500.0	151089.0	157760.0	145809.0	165362.0	186321.5		
Less: Intermediate consumption, at purchaser's prices	43710.6	55439.0	62179.8	66441.5	65694.1	69804.5	72172.2	66980.8	71277.6	80168.6		
Equals: VALUE ADDED, GROSS, at basic prices	52058.3	77024.7	80529.2	85235.6	83806.4	81284.3	85587.7	78828.5	94084.6	106152.9		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Forestry, logging and related service activities (02)**

Series 100: 1993 SNA, Uruguayan peso, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	7353.7	5867.6	5296.1	6510.5	8802.8	11878.1	12487.7	13138.6	14203.7	15741.0		
Less: Intermediate consumption, at purchaser's prices	2299.5	2332.1	2502.6	2905.9	3999.5	4627.5	4943.0	5337.2	5707.3	6325.0		
Equals: VALUE ADDED, GROSS, at basic prices	5054.1	3535.4	2793.5	3604.5	4803.3	7250.6	7544.7	7801.4	8496.5	9416.0		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Fishing (B)**

Series 100: 1993 SNA, Uruguayan peso, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	1660.2	1861.1	1771.8	1289.2	1374.8	958.5	656.2	781.8	1009.8	1311.2		
Less: Intermediate consumption, at purchaser's prices	574.3	631.7	529.7	385.1	368.5	228.9	154.2	198.3	237.4	308.3		
Equals: VALUE ADDED, GROSS, at basic prices	1085.9	1229.3	1242.1	904.0	1006.3	729.6	502.1	583.4	772.4	1002.9		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Mining and quarrying (C)**

Series 100: 1993 SNA, Uruguayan peso, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	6948.8	6882.6	8045.0	14077.3	12086.4	10766.7	14429.8	11154.0	11439.6	12030.1		
Less: Intermediate consumption, at purchaser's prices	2952.6	2830.0	3464.0	8274.5	5958.2	4537.2	7266.1	4038.9	3787.9	3840.7		
Equals: VALUE ADDED, GROSS, at basic prices	3996.2	4052.6	4581.0	5802.8	6128.2	6229.5	7163.7	7115.1	7651.7	8189.4		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Manufacturing (D)**

Series 100: 1993 SNA, Uruguayan peso, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	316323.2	359822.0	391494.0	413954.0	471215.0	507663.0	530182.0	516239.0	582447.0	624852.2		
Less: Intermediate consumption, at purchaser's prices	207003.7	241866.0	264746.0	281200.0	309648.0	314869.0	326478.0	316443.0	369083.0	392920.1		
Equals: VALUE ADDED, GROSS, at basic prices	109319.5	117957.0	126748.0	132754.0	161568.0	192793.0	203704.0	199796.0	213364.0	231932.1		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Electricity, gas and water supply (E)**

Series 100: 1993 SNA, Uruguayan peso, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	37463.2	38878.0	42407.6	47649.8	52567.2	57702.3	67743.5	75766.2	80067.9	82928.2		
Less: Intermediate consumption, at purchaser's prices	12085.9	21192.9	31565.7	21438.0	21424.7	25414.2	25584.7	29104.3	34073.1	37781.7		
Equals: VALUE ADDED, GROSS, at basic prices	25377.3	17685.1	10841.9	26211.8	31142.5	32288.1	42158.8	46662.0	45994.9	45146.4		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Construction (F)**

Series 100: 1993 SNA, Uruguayan peso, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	130544.1	153253.0	195378.0	226395.0	246734.0	260065.0	281559.0	306801.0	325330.0	350979.4		
Less: Intermediate consumption, at purchaser's prices	71024.7	82616.7	99505.2	112261.0	116928.0	120982.0	128717.0	137825.0	143842.0	158533.6		
Equals: VALUE ADDED, GROSS, at basic prices	59519.4	70635.9	95872.9	114134.0	129806.0	139083.0	152842.0	168976.0	181487.0	192445.8		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Wholesale retail trade, repair of motor vehicles, motorcycles, etc.; hotels and restaurants (G+H)**

Series 100: 1993 SNA, Uruguayan peso, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	179187.3	210088.0	237560.0	265470.0	292198.0	310248.0	337871.0	384208.0	401161.0	428160.4		
Less: Intermediate consumption, at purchaser's prices	68694.6	82590.7	93048.5	103608.0	113867.0	120464.0	131163.0	147492.0	150147.0	159886.1		
Equals: VALUE ADDED, GROSS, at basic prices	110492.7	127497.0	144511.0	161862.0	178331.0	189785.0	206708.0	236716.0	251014.0	268274.3		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Transport, storage and communications (I)**

Series 100: 1993 SNA, Uruguayan peso, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	98447.2	111079.0	122073.0	128576.0	141411.0	142853.0	146446.0	158677.0	164282.0	175863.8		
Less: Intermediate consumption, at purchaser's prices	41307.6	48946.7	53945.3	57989.5	65508.8	61453.1	60882.5	64387.3	65787.4	69189.7		
Equals: VALUE ADDED, GROSS, at basic prices	57139.5	62132.6	68127.6	70586.5	75902.6	81400.1	85563.8	94289.9	98494.2	106674.1		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Financial intermediation; real estate, renting and business activities (J+K)**

Series 100: 1993 SNA, Uruguayan peso, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	199161.0	230441.0	271090.0	308833.0	354458.0	398810.0	436059.0	468502.0	501020.0	537036.8		
Less: Intermediate consumption, at purchaser's prices	43589.4	50891.3	59874.8	67470.5	78207.1	87645.4	95678.8	101663.0	107802.0	116329.4		
Equals: VALUE ADDED, GROSS, at basic prices	155571.7	179550.0	211216.0	241362.0	276251.0	311165.0	340381.0	366839.0	393218.0	420707.4		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		



**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Public administration and defense; compulsory social security (L)**

Series 100: 1993 SNA, Uruguayan peso, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	57132.0	65714.5	73915.6	83809.5	94520.4	103757.0	114924.0	121869.0	132580.0	146551.8		
Less: Intermediate consumption, at purchaser's prices	16301.5	18828.2	21343.7	24517.9	27049.7	30662.3	33311.1	34708.2	37722.0	40414.8		
Equals: VALUE ADDED, GROSS, at basic prices	40830.5	46886.3	52571.9	59291.6	67470.7	73094.8	81612.7	87160.9	94858.5	106137.0		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Education; health and social work; other community, social and personal services (M+N+O)**

Series 100: 1993 SNA, Uruguayan peso, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	144215.4	165326.0	188209.0	215742.0	245955.0	272867.0	307536.0	331895.0	356904.0			
Less: Intermediate consumption, at purchaser's prices	46451.1	52097.0	59084.1	66826.5	74596.8	83728.3	94357.9	100000.0	107958.0			
Equals: VALUE ADDED, GROSS, at basic prices	97764.3	113229.0	129125.0	148915.0	171358.0	189138.0	213178.0	231894.0	248945.0			
Compensation of employees	...	...	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Private households with employed persons (P)**

Series 100: 1993 SNA, Uruguayan peso, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Output, at basic prices	8860.7	10687.1	12292.9	14410.5	16959.1	19106.2	21187.1	24108.1	26402.2			
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...			
Equals: VALUE ADDED, GROSS, at basic prices	8860.7	10687.1	12292.9	14410.5	16959.1	19106.2	21187.1	24108.1	26402.2			
Compensation of employees	...	...	...	...	...	...	...	...	...			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Uruguayan peso, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing							115608.8	100554.5	116982.5	140053.4	169861.7	...
Crop and animal production, hunting and related service activities							102529.7	85622.8	100074.6	121956.6	150355.2	...
Forestry and logging							11801.5	13288.4	15033.6	16013.2	18160.5	...
Fishing and aquaculture							1277.6	1643.3	1874.2	2083.5	1346.0	...
Manufacturing, mining and quarrying and other industrial activities							241012.8	242957.2	273763.4	285812.8	294199.6	...
Mining and quarrying							4887.9	2761.2	3833.5	4830.1	4635.6	...
Manufacturing							189222.1	185697.6	214893.7	225372.5	231662.9	275163.6
Electricity, gas, steam and air conditioning supply							36433.1	40589.5	40361.3	39416.8	39570.8	...
Water supply; sewerage, waste management and remediation activities							10469.6	13908.9	14674.9	16193.4	17993.5	...
Construction							84406.4	83500.1	86021.6	98855.8	110780.0	128913.6
Wholesale and retail trade, transportation and storage, accommodation and food service activities							317899.7	341892.6	335039.4	370043.2	369422.2	...
Wholesale and retail trade; repair of motor vehicles and motorcycles							192662.9	200914.7	198198.6	218387.5	243551.2	...
Transportation and storage							86922.2	96949.3	91990.2	106429.3	91609.1	...
Accommodation and food service activities							38314.6	44028.7	44850.7	45226.4	34261.9	...
Information and communication							58341.1	67985.3	79313.5	89383.8	95258.5	...
Financial and insurance activities							87305.4	94013.2	101143.1	105608.8	104965.1	116254.7
Real estate activities							193393.7	215313.2	234970.8	242046.3	254825.0	...
Professional, scientific, technical, administrative and support service activities							118443.6	134903.5	143574.6	159699.7	163354.3	187721.0
Professional, scientific and technical activities							70647.8	78423.5	85429.8	94743.3	98441.2	...
Administrative and support service activities							47795.9	56479.9	58144.8	64956.4	50841.3	...
Public administration and defence, education, human health and social work activities							258020.6	284750.3	309460.3	341849.5	367507.0	...
Public administration and defence; compulsory social security							83514.0	89367.0	96848.4	106825.7	115382.4	121813.9
Education							71752.8	80356.4	89175.7	97781.4	103775.6	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Human health and social work activities							102753.8	115026.9	123436.2	137242.3	147966.6	...
Other service activities							62386.2	66954.7	73432.7	78560.8	78118.9	...
Arts, entertainment and recreation							23764.8	24141.2	27431.4	28951.1	26341.2	...
Other service activities							18267.3	20529.3	21580.8	23865.3	27181.4	...
Private households with employed persons							20354.1	22284.2	24420.6	25744.5	24596.2	...
Equals: VALUE ADDED, GROSS, at basic prices							1536818.3	1632824.7	1753701.9	1911914.1	1989388.7	2268881.7
Less: Financial intermediation services indirectly measured (FISIM)							...	...	...	...	...	...
Plus: Taxes less Subsidies on products							189588.0	209174.2	228542.0	246814.5	260380.7	...
Equals: GROSS DOMESTIC PRODUCT							1726406.3	1841998.9	1982243.9	2158728.7	2250264.1	2583553.4

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 1000: 2008 SNA, Uruguayan peso, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2016</b>											
<b>Industries</b>												
Agriculture, forestry and fishing							115608.8	107072.4	110613.9	110924.1	110508.8	...
Crop and animal production, hunting and related service activities							102529.7	91696.0	93801.3	95351.4	94771.5	...
Forestry and logging							11801.5	13825.4	15082.6	13882.8	14145.3	...
Fishing and aquaculture							1277.6	1551.0	1729.9	1690.0	1592.0	...
Manufacturing, mining and quarrying and other industrial activities							241012.8	230043.5	243714.6	242156.9	225142.8	...
Mining and quarrying							4887.9	3522.6	4911.9	4249.1	4204.9	...
Manufacturing							189222.1	181332.5	191839.2	184762.2	173441.7	185016.5
Electricity, gas, steam and air conditioning supply							36433.1	34294.2	36135.1	42090.1	35119.9	...
Water supply; sewerage, waste management and remediation activities							10469.6	10894.2	10828.5	11055.5	11400.6	...
Construction							84406.4	77183.1	73757.3	77625.5	79282.7	84059.0
Wholesale and retail trade, transportation and storage, accommodation and food service activities							317899.7	342277.9	318080.8	321874.7	285918.7	...
Wholesale and retail trade; repair of motor vehicles and motorcycles							192662.9	205585.9	188142.9	191269.0	183119.3	...
Transportation and storage							86922.2	95983.8	87689.2	89993.5	75233.4	...
Accommodation and food service activities							38314.6	40708.2	42248.6	40612.2	27566.0	...
Information and communication							58341.1	65473.4	72172.6	75431.8	79506.2	...
Financial and insurance activities							87305.4	89977.1	90282.1	91336.4	90964.3	95498.9
Real estate activities							193393.7	198925.6	202704.7	198928.9	198114.5	...
Professional, scientific, technical, administrative and support service activities							118443.6	125134.7	126255.0	125963.5	118500.6	124689.4

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>							<b>1000</b>					
<b>Base year</b>							<b>2016</b>					
Professional, scientific and technical activities							70647.8	72962.7	72767.2	73647.5	70613.1	...
Administrative and support service activities							47795.9	52172.1	53487.8	52316.1	41953.3	...
Public administration and defence, education, human health and social work activities							258020.6	258690.6	260232.2	261603.7	238329.5	...
Public administration and defence; compulsory social security							83514.0	82673.3	83355.6	84374.5	83712.9	83720.6
Education							71752.8	71182.8	71811.1	70811.5	53072.1	...
Human health and social work activities							102753.8	104834.5	105065.4	106417.6	101300.7	...
Other service activities							62386.2	64602.7	67701.0	65635.6	58364.4	...
Arts, entertainment and recreation							23764.8	23786.0	23927.9	22551.5	17534.6	...
Other service activities							18267.3	18532.5	19102.5	18991.3	19568.5	...
Private households with employed persons							20354.1	22284.2	24670.6	24092.8	21261.3	...
Equals: VALUE ADDED, GROSS, at basic prices							1536818.3	1559381.0	1565514.1	1571481.3	1472493.7	1535582.8
Less: Financial intermediation services indirectly measured (FISIM)							...	...	...	...	...	...
Plus: Taxes less Subsidies on products							189588.0	195126.9	197378.7	197589.6	186974.4	...
Equals: GROSS DOMESTIC PRODUCT							1726406.3	1754507.9	1762892.8	1769070.8	1660777.6	1733303.9

**Table 4.1 Total Economy (S.1)****Series 100:** 1993 SNA, Uruguayan peso, Western calendar year**Series 1000:** 2008 SNA, Uruguayan peso, Western calendar year**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100		1000									
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	1283065.8	1492360.0	1692240.0		2087780.0	2247760.0	2428840.0					
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	20710.4	23645.5	28551.5		35722.1	41445.8	45995.0					
Plus: Taxes less Subsidies on products	101718.8	117900.0	129309.0		161698.0	173947.0	187056.0					
Plus: Taxes on products	...	...	...		...	...	...					
Less: Subsidies on products	...	...	...		...	...	...					
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	555995.6	660262.0	751789.0		883251.0	924416.0	980708.0					
GROSS DOMESTIC PRODUCT	808078.5	926356.0	1041210.0		1330510.0	1455850.0	1589200.0					
Less: Consumption of fixed capital	...	...	...		...	...	...					
NET DOMESTIC PRODUCT	...	...	...		...	...	...					
II.1.1 Generation of income account - Resources												
GROSS DOMESTIC PRODUCT	808078.5	926356.0	1041210.0		1330510.0	1455850.0	1589200.0					

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100	1000										
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	453535.1	...	...	...	722143.2	...	...	...	...	...
Taxes on production and imports	...	...	132969.3	...	...	...	195351.9	...	...	...	...	...
Taxes on products	...	...	147366.1	...	...	...	217580.9	...	...	...	...	...
Other taxes on production	...	...	131139.2	...	...	...	191868.4	...	...	...	...	...
Less: Subsidies	...	...	16227.0	...	...	...	25712.5	...	...	...	...	...
Subsidies on products	...	...	14396.9	...	...	...	22229.0	...	...	...	...	...
Other subsidies on production	...	...	1371.6	...	...	...	2280.1	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	13025.3	...	...	...	19948.9	...	...	...	...	...
MIXED INCOME, GROSS	...	...	441665.5	...	...	...	656337.8	...	...	...	...	...
			96654.6	...	...	...	152573.6	...	...	...	...	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	...	...	441665.5	...	...	...	656337.8	...	...	...	...	...
MIXED INCOME, GROSS	...	...	96654.6	...	...	...	152573.6	...	...	...	...	...
Compensation of employees	...	...	453535.1	...	...	...	722143.2	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	132969.3	...	...	...	195351.9	...	...	...	...	...
Taxes on production and imports	...	...	147366.1	...	...	...	217580.9	...	...	...	...	...
Taxes on products	...	...	131139.2	...	...	...	191868.4	...	...	...	...	...
Other taxes on production	...	...	16227.0	...	...	...	25712.5	...	...	...	...	...
Less: Subsidies	...	...	14396.9	...	...	...	22229.0	...	...	...	...	...
Subsidies on products	...	...	1371.6	...	...	...	2280.1	...	...	...	...	...
Other subsidies on production	...	...	13025.3	...	...	...	19948.9	...	...	...	...	...
Property income	9121.1	9739.5	7250.3	...	5806.9	7537.6	9311.5	...	...	...	...	...
			225873.6	...	...	...	354863.8	...	...	...	...	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	39260.3	41221.9	38421.9	...	50808.2	48386.1	48167.4	...	...	...	...	...
			303852.7	...	...	...	436067.3	...	...	...	...	...
GROSS NATIONAL INCOME	777939.3	894874.0	1010040.0	...	1285510.0	1415000.0	1542260.0	...	...	...	...	...
			1046845.3	...	...	...	1645203.0	...	...	...	...	...
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	777939.3	894874.0	1010040.0	...	1285510.0	1415000.0	1542260.0	...	...	...	...	...
			1046845.3	...	...	...	1645203.0	...	...	...	...	...
Current taxes on income, wealth, etc.	...	...	67190.9	...	...	...	121637.9	...	...	...	...	...
Social contributions	...	...	137582.9	...	...	...	223683.3	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	138479.9	...	...	...	233116.1	...	...	...	...	...
Other current transfers	3951.6	3985.9	3907.9	...	4455.3	4909.9	5419.2	...	...	...	...	...
			134716.0	...	...	...	238212.6	...	...	...	...	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	65138.5	...	...	...	117115.6	...	...	...	...	...
Social contributions	...	...	137582.9	...	...	...	223683.3	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	139187.9	...	...	...	234230.6	...	...	...	...	...
Other current transfers	1143.7	977.2	1587.9	...	1410.3	1598.3	1759.0	...	...	...	...	...
			133766.5	...	...	...	239503.9	...	...	...	...	...
GROSS DISPOSABLE INCOME	780747.2	897882.0	1012360.0	...	1288550.0	1418310.0	1545920.0	...	...	...	...	...
			1049139.2	...	...	...	1647319.5	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>		<b>1000</b>									
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	780747.2	897882.0	1012360.0		1288550.0	1418310.0	1545920.0 <sup>a</sup>					
			1049139.2				1647319.5					
Adjustment for the change in net equity of households on pension funds	...	...	...		...	...	...					0.0
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	643274.5	736642.0	836160.0		1075040.0	1174390.0	1281790.0					
			848301.0				1332955.1					
Individual consumption expenditure	...	...	...		...	...	...					
Collective consumption expenditure	...	...	773579.4		...	...	1220930.8					
			74721.5		...	...	112024.3					
Adjustment for the change in net equity of households on pension funds	...	...	...		...	...	...					
			0.0				...					
SAVING, GROSS	137472.7	161240.0	176199.0		213508.0	243920.0	279034.0					
			200838.2				314364.4					
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	137472.7	161240.0	176199.0		213508.0	243920.0	279034.0 <sup>b</sup>					
			200838.2				314364.4					
Capital transfers, receivable less payable	0.0	0.0	857.7		0.0	4509.4	0.0					
			2453.2				1550.1					
Capital transfers, receivable	0.0	0.0	857.7		0.0	4509.4	0.0					
			10558.8				34665.8					
Less: Capital transfers, payable	...	...	...		...	...	...					
			8105.6				33115.7					
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...		...	...	...					
			...				...					
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	156828.7	193445.0	238597.0		282105.0	286881.0	282851.0					
			241178.2				301339.8					
Gross fixed capital formation	154101.4	177106.0	230663.0		285236.0	288058.0	301796.0					
			221340.3				293614.4					
Changes in inventories	2727.3	16338.5	7934.0		-3130.8	-1177.0	-18945.1					
			19781.4				7725.4					
Acquisitions less disposals of valuables	...	...	...		...	...	...					
			56.5				-0.0					
Acquisitions less disposals of non-produced non-financial assets	...	...	...		...	...	...					
			0.0				0.0					
NET LENDING (+) / NET BORROWING (-)	-19356.0	-32204.5	-61540.7		-68597.1	-38451.1	-16574.0					
			-37886.8				14574.7					
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	...	...	...		...	...	...					
			448974.7				69793.1					
Currency and deposits	...	...	...		...	...	...					
			102616.4				-53090.8					
Securities other than shares	...	...	...		...	...	...					
			62420.5				50932.9					
Loans	...	...	...		...	...	...					
			69930.9				-765.4					
Shares and other equity	...	...	...		...	...	...					
			84810.9				19840.2					
Insurance technical reserves	...	...	...		...	...	...					
			20248.8				41979.0					
Financial derivatives	...	...	...		...	...	...					
			...				...					
Other accounts payable	...	...	...		...	...	...					
			108947.3				10897.2					
NET LENDING (+) / NET BORROWING (-)	...	...	...		...	...	...					
			-37886.8				14574.7					
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	...	...	...		...	...	...					
			411087.9				84367.8					
Monetary gold and SDRs	...	...	...		...	...	...					
			170.2				-1441.6					
Currency and deposits	...	...	...		...	...	...					
			92834.9				-93198.8					

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>		<b>1000</b>									
Securities other than shares	...	...	...		...	...	...					
Loans	...	...	102823.6		...	...	75825.7					
Shares and other equity	...	...	29413.8		...	...	89881.8					
Insurance technical reserves	...	...	31113.6		...	...	-14008.3					
Financial derivatives	...	...	20203.0		...	...	42098.9					
Other accounts receivable	...	...	1330.3		...	...	352.8					
			133198.5				-15142.5					

<sup>a</sup> Discrepancy between Gross Saving, Final Consumption and Gross National Disposable Income.

<sup>b</sup> Account does not balance.

**Table 4.2 Rest of the world (S.2)**

**Series 100:** 1993 SNA, Uruguayan peso, Western calendar year

**Series 1000:** 2008 SNA, Uruguayan peso, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>100</b>		<b>1000</b>									
<b>V.I External account of goods and services - Resources</b>												
Imports of goods and services	204896.7	248494.0	303425.0		339878.0	332667.0	315975.0 <sup>a</sup>					
Imports of goods	183073.5	218765.0 <sup>b</sup>	338674.5		279754.0	274121.0	373229.6					
Imports of services	21823.2	29728.6 <sup>b</sup>	266728.0 <sup>b</sup>		60124.0	58546.0	261605.0 <sup>c</sup>					
			289433.2				295965.5					
			36696.6 <sup>b</sup>				57383.0 <sup>c</sup>					
			49241.3				77264.1					
<b>V.I External account of goods and services - Uses</b>												
Exports of goods and services	212872.1	244763.0	269878.0		313237.0	327243.0	340526.0 <sup>a</sup>					
Exports of goods	162945.6	179762.0	374019.8		241563.0	250278.0	465340.9					
Exports of services	49926.5	65001.4	203097.0		71674.1	76965.1	252738.0 <sup>c</sup>					
			318851.0				388154.8					
			66780.5				84872.1 <sup>c</sup>					
			55168.8				77186.1					
EXTERNAL BALANCE OF GOODS AND SERVICES	-7975.3	3730.8	33546.7		26640.8	5423.6	-18621.8 <sup>d</sup>					
			-35345.3				-92111.3					
<b>V.II External account of primary income and current transfers - Resources</b>												
EXTERNAL BALANCE OF GOODS AND SERVICES	-7975.3	3730.8	33546.7		26640.8	5423.6	-18621.8					
Compensation of employees	...	...	-35345.3		...	...	-92111.3					
Taxes on production and imports, less Subsidies	...	...	...		...	...	...					
Taxes on production and imports	...	...	...		...	...	...					
Taxes on products	...	...	...		...	...	...					
Other taxes on production	...	...	...		...	...	...					
Less: Subsidies	...	...	...		...	...	...					
Subsidies on products	...	...	...		...	...	...					
Other subsidies on production	...	...	...		...	...	...					
Property income	39260.3	41221.9	...		50808.2	48386.1	...					
			38421.9				48167.4					
			105254.8				111912.3					
Current taxes on income, wealth, etc.	...	...	...		...	...	...					
Social contributions	...	...	...		...	...	...					
Social benefits other than social transfers in kind	...	...	...		...	...	...					
Other current transfers	1143.7	977.2	708.1		1410.3	1598.3	1114.5					
			1587.9				1759.0					
			2129.0				17219.0					

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100		1000									
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	9121.1	9739.5	7250.3	...	5806.9	7537.6	9311.5	...	...	...	...	...
Current taxes on income and wealth, etc.	...	...	27275.8	...	...	...	30708.8	...	...	...	...	...
Social contributions	...	...	2052.4	...	...	...	4522.4	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	3951.6	3985.9	3907.9	...	4455.3	4909.9	5419.2	...	...	...	...	...
Adjustment for the change in net equity of households on pension funds	...	...	3078.5	...	...	...	15927.6	...	...	...	...	...
CURRENT EXTERNAL BALANCE	19356.0	32204.5	61540.7	...	68597.1	38451.1	16574.0	...	...	...	...	...
			40340.0	...	...	...	-13024.3	...	...	...	...	...
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	...	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable less payable	...	...	40340.0	...	...	...	-13024.3	...	...	...	...	...
Capital transfers, receivable	...	...	-2453.2	...	...	...	-1550.1	...	...	...	...	...
Less: Capital transfers, payable	...	...	0.0	...	...	...	181.1	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	2453.2	...	...	...	1731.2	...	...	...	...	...
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	...	...	...	...	...	...	...	...	...	...	...	...
	...	...	37886.8	...	...	...	-14574.4	...	...	...	...	...
<b>V.III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	...	...	161909.4	...	...	...	-74351.2	...	...	...	...	...
Securities other than shares	...	...	96.3	...	...	...	-69592.5	...	...	...	...	...
Loans	...	...	64706.2	...	...	...	-14503.0	...	...	...	...	...
Shares and other equity	...	...	-11004.7	...	...	...	82300.1	...	...	...	...	...
Insurance technical reserves	...	...	21666.3	...	...	...	-20918.9	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	...	...	86445.4	...	...	...	-51636.9	...	...	...	...	...
	...	...	37886.8	...	...	...	-14574.4	...	...	...	...	...



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	100	1000										
<b>V.III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Monetary gold and SDRs	...	...	199796.2	...	...	...	-88925.6	...	...	...	...	...
Currency and deposits	...	...	-170.2	...	...	...	1441.6	...	...	...	...	...
Securities other than shares	...	...	9877.8	...	...	...	-29484.5	...	...	...	...	...
Loans	...	...	24303.1	...	...	...	-39395.8	...	...	...	...	...
Shares and other equity	...	...	29512.4	...	...	...	-8347.1	...	...	...	...	...
Insurance technical reserves	...	...	75363.5	...	...	...	12929.6	...	...	...	...	...
Financial derivatives	...	...	45.8	...	...	...	-119.9	...	...	...	...	...
Other accounts receivable	...	...	-1330.3	...	...	...	-352.8	...	...	...	...	...
			62194.2				-25596.9					

<sup>a</sup> Discrepancy between components and total as one or more components have not been revised.

<sup>b</sup> Discrepancy with equivalent item(s) in Table 1.1 (Gross domestic product by expenditure at current prices) (base year).

<sup>c</sup> Data for this item has not been revised.

<sup>d</sup> Data for this item has not been revised. Discrepancy between components and total as one or more components have not been revised.

**Table 4.3 Non-financial Corporations (S.11)**

Series 1000: 2008 SNA, Uruguayan peso, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)			1335008.0				1830437.8					
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices			714766.4				917435.6					
VALUE ADDED GROSS, in basic prices <sup>a</sup>			620241.7				913002.3					
Less: Consumption of fixed capital			...				...					
VALUE ADDED NET, at basic prices			...				...					
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices			620241.7				913002.3					
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees			292060.6				461914.9					
Other taxes less Other subsidies on production			-5600.4				-7663.0					
Other taxes on production			6691.7				11102.6					
Less: Other subsidies on production			12292.1				18765.6					
OPERATING SURPLUS, GROSS			333781.5				458750.8					
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS			333781.5				458750.8					
Property income			27613.3				39650.7					
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income			200643.0				258769.3					
BALANCE OF PRIMARY INCOMES			160773.0				239653.8					

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES			160773.0				239653.8					
Social contributions			2052.8				2657.7					
Other current transfers			11183.6				23003.4					
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.			24415.0				45018.7					
Social benefits other than social transfers in kind			2052.8				2657.7					
Other current transfers			6249.0				15064.7					
GROSS DISPOSABLE INCOME			141292.7				202573.8					
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME			141292.7				202573.8					
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds			...				...					
SAVING, GROSS			135733.3				197270.9					
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS			135733.3				197270.9					
Capital transfers, receivable less payable			3821.0				23876.4					
Capital transfers, receivable			3832.2				24735.0					
Less: Capital transfers, payable			11.2				858.6					
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS			...				...					
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation			172295.0				188441.0					
Gross fixed capital formation			152430.0				181201.1					
Changes in inventories			19865.0				7276.2					
Acquisitions less disposals of valuables			0.0				-36.3					
Acquisitions less disposals of non-produced non-financial assets			4829.9				288.8					
NET LENDING (+) / NET BORROWING (-)			-37570.5				32417.5					
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities			210060.1				-17519.3					
Currency and deposits			0.0				0.0					
Securities other than shares			-6275.8				-1631.6					
Loans			52503.1				-20128.1					
Shares and other equity			61877.3				16948.4					
Insurance technical reserves			...				...					
Financial derivatives			...				...					
Other accounts payable			101955.5				-12708.0					
NET LENDING (+) / NET BORROWING (-)			-37570.5				32417.5					

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
III.2 Financial account - Changes in assets												
Net acquisition of financial assets			172489.6				14898.2					
Monetary gold and SDRs			...				...					
Currency and deposits			24036.0				-15325.0					
Securities other than shares			6854.5				8755.4					
Loans			-4884.5				97090.7					
Shares and other equity			15804.7				-5625.8					
Insurance technical reserves			153.9				-402.1					
Financial derivatives			1685.4				-1443.5					
Other accounts receivable			128839.7				-68151.3					

<sup>a</sup> Includes data for the NPISH (Non-profit institutions serving households) sector.

**Table 4.4 Financial Corporations (S.12)**

**Series 1000:** 2008 SNA, Uruguayan peso, Western calendar year **Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)			84172.3				137456.5					
I. Production account - Uses												
Intermediate consumption, at purchaser's prices			31943.5				52669.3					
VALUE ADDED GROSS, at basic prices			52228.8				84787.2					
Less: Consumption of fixed capital			...				...					
VALUE ADDED NET, at basic prices			...				...					
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices			52228.8				84787.2					
II.1.1 Generation of income account - Uses												
Compensation of employees			26907.3				42564.4					
Other taxes less Other subsidies on production			-479.0				-871.4					
Other taxes on production			254.4				311.8					
Less: Other subsidies on production			733.4				1183.3					
OPERATING SURPLUS, GROSS			25800.5				43094.2					
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS			25800.5				43094.2					
Property income			53307.4				87560.2					
II.1.2 Allocation of primary income account - Uses												
Property income			66992.2				112395.9					
BALANCE OF PRIMARY INCOMES			12041.8				18295.1					
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES			12041.8				18295.1					

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Social contributions			21553.9				39155.6					
Other current transfers			9134.1				16188.7					
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.			7158.9				11572.7					
Social benefits other than social transfers in kind			2209.0				6976.0					
Other current transfers			10775.1				19755.7					
GROSS DISPOSABLE INCOME			22586.7				35335.0					
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME			22586.7				35335.0					
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds			19344.9				32179.6					
SAVING, GROSS			3241.8				3155.4					
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS			3241.8				3155.4					
Capital transfers, receivable less payable			-94.4				-656.9					
Capital transfers, receivable			12.5				6.4					
Less: Capital transfers, payable			106.9				663.3					
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS			...				...					
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation			3761.2				8714.8					
Gross fixed capital formation			3717.4				8284.5					
Changes in inventories			-12.7				397.5					
Acquisitions less disposals of valuables			56.5				32.9					
Acquisitions less disposals of non-produced non-financial assets			1.7				6.0					
NET LENDING (+) / NET BORROWING (-)			-615.5				-6222.3					
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities			174656.1				962.5					
Currency and deposits			102616.4				-53090.8					
Securities other than shares			28624.8				11524.0					
Loans			2586.7				-10814.7					
Shares and other equity			22933.6				2825.2					
Insurance technical reserves			20044.0				41868.3					
Financial derivatives			...				...					
Other accounts payable			-2149.3				8650.3					
NET LENDING (+) / NET BORROWING (-)			-615.5				-6222.3					
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets			174040.6				-5259.8					
Monetary gold and SDRs			170.2				-1441.6					

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Currency and deposits			39935.1				-86523.6					
Securities other than shares			99074.3				57210.0					
Loans			25728.2				253.7					
Shares and other equity			9355.2				-12739.7					
Insurance technical reserves			5.9				-36.1					
Financial derivatives			-408.7				1278.9					
Other accounts receivable			180.5				36738.6					

**Table 4.5 General Government (S.13)**

Series 1000: 2008 SNA, Uruguayan peso, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)			153119.5				243794.6					
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices			47321.3				74401.9					
VALUE ADDED GROSS, at basic prices			105798.2				169392.7					
Less: Consumption of fixed capital			...				...					
VALUE ADDED NET, at basic prices			...				...					
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices			105798.2				169392.7					
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees			105028.9				167486.6					
Other taxes less Other subsidies on production			708.0				1151.4					
Other taxes on production			708.3				1151.4					
Less: Other subsidies on production			0.2				0.0					
OPERATING SURPLUS, GROSS			60.8				754.7					
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS			60.8				754.7					
Taxes on production and imports, less Subsidies			133022.0				195293.7					
Taxes on production and imports			144805.5				214630.2					
Taxes on products			131118.4				191810.3					
Other taxes on production			13687.1				22819.9					
Less: Subsidies			11783.5				19336.5					
Subsidies on products			1371.6				2280.1					
Other subsidies on production			10411.9				17056.3					
Property income			14467.9				30527.7					

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income			27098.6				41720.6					
BALANCE OF PRIMARY INCOMES			120452.2				184855.5					
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES			120452.2				184855.5					
Current taxes on income, wealth, etc.			67190.9				121637.9					
Social contributions			113976.1				181559.0					
Other current transfers			84856.0				158220.6					
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.			0.0				0.1					
Social benefits other than social transfers in kind			134926.1				224285.9					
Other current transfers			88704.4				162091.8					
GROSS DISPOSABLE INCOME			162844.6				259895.2					
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME			162844.6				259895.2					
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure			165904.6				270354.9					
Individual consumption expenditure			91183.1				158330.6					
Collective consumption expenditure			74721.5				112024.3					
Adjustment for the change in net equity of households on pension funds			-204.8				-110.7					
SAVING, GROSS			-3264.9				-10570.4					
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS			-3264.9				-10570.4					
Capital transfers, receivable less payable			-4468.4				-27631.8					
Capital transfers, receivable			3510.7				3716.8					
Less: Capital transfers, payable			7979.1				31348.7					
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS			...				...					
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation			16336.7				28770.4					
Gross fixed capital formation			16407.5				28715.2					
Changes in inventories			-70.8				51.8					
Acquisitions less disposals of valuables			0.0				3.4					
Acquisitions of non-produced non-financial assets			1077.5				-22.1					
NET LENDING (+) / NET BORROWING (-)			-25147.6				-66950.6					
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities			45210.1				66458.4					
Currency and deposits			...				...					
Securities other than shares			40071.6				41040.4					

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Loans			-2504.4				12194.6					
Shares and other equity			0.0				66.6					
Insurance technical reserves			204.8				110.7					
Financial derivatives			...				...					
Other accounts payable			7438.1				13046.1					
NET LENDING (+) / NET BORROWING (-)			-25147.6				-66950.6					
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets			20062.5				-492.2					
Monetary gold and SDRs			...				...					
Currency and deposits			-2136.7				-19208.5					
Securities other than shares			1424.3				4033.7					
Loans			8570.1				-7462.6					
Shares and other equity			10137.5				6974.4					
Insurance technical reserves			15.5				-115.2					
Financial derivatives			53.7				517.4					
Other accounts receivable			1998.2				14768.5					

**Table 4.6 Households (S.14)**

Series 1000: 2008 SNA, Uruguayan peso, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)			305136.1				567705.7					
I. Production account - Uses												
Intermediate consumption, at purchaser's prices			88347.8				198069.6					
VALUE ADDED GROSS, at basic prices			216788.2				369636.1					
Less: Consumption of fixed capital			...				...					
VALUE ADDED NET, at basic prices			...				...					
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices			216788.2				369636.1					
II.1.1 Generation of income account - Uses												
Compensation of employees			29538.3				50177.4					
Other taxes less Other subsidies on production			8572.6				13146.6					
Other taxes on production			8572.6				13146.6					
Less: Other subsidies on production			...				...					
OPERATING SURPLUS, GROSS			82022.7				153738.1					
MIXED INCOME, GROSS			96654.6				152573.9					

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS			82022.7				153738.1					
MIXED INCOME, GROSS			96654.6				152573.9					
Compensation of employees			453535.1				722143.2					
Property income			130484.9				197125.2					
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income			9118.8				23181.5					
BALANCE OF PRIMARY INCOMES			753578.4				1202398.7					
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES			753578.4				1202398.7					
Social contributions			...				...					
Social benefits other than social transfers in kind			138479.9				233116.1					
Other current transfers			29542.3				40799.8					
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.			33564.5				60524.2					
Social contributions			137582.9				223683.3					
Social benefits other than social transfers in kind			...				...					
Other current transfers			28038.0				42591.7					
GROSS DISPOSABLE INCOME			722415.3				1149515.5					
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME			722415.3				1149515.5					
Adjustment for the change in net equity of households on pension funds			19549.8				32290.3					
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure Individual consumption expenditure			676837.0				1057297.3					
SAVING, GROSS			65128.0				124508.6					
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS			65128.0				124508.6					
Capital transfers, receivable less payable			3195.0				5962.5					
Capital transfers, receivable Less: Capital transfers, payable			3203.5				6207.6					
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS			8.5				245.1					
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation			48785.4				75413.7					
Gross fixed capital formation			48785.4				75413.7					
Changes in inventories			...				...					
Acquisitions less disposals of valuables			...				...					
Acquisitions less disposals of non-produced non-financial assets			-5909.1				-272.7					



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
NET LENDING (+) / NET BORROWING (-)			25446.8				55330.1					
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities			19048.4				19891.5					
Currency and deposits			...				...					
Securities other than shares			...				...					
Loans			17345.4				17982.7					
Shares and other equity			...				...					
Insurance technical reserves			...				...					
Financial derivatives			...				...					
Other accounts payable			1703.0				1908.8					
NET LENDING (+) / NET BORROWING (-)			25446.8				55330.1					
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets			44495.2				75221.6					
Currency and deposits			31000.5				27858.2					
Securities other than shares			-4529.5				5826.6					
Loans			0.0				0.0					
Shares and other equity			-4183.7				-2617.2					
Insurance technical reserves			20027.7				42652.3					
Financial derivatives			...				...					
Other accounts receivable			2180.1				1501.6					

# Uzbekistan

## Source

Response to the United Nations national accounts questionnaire from the State Committee of the Republic of Uzbekistan on Forecasting and Statistics. The latest data for Uzbekistan was received through the United Nations Economic Commission for Europe (UNECE).

## General

The estimates shown in the following tables have been prepared in accordance with the concepts and definitions of the System of National Accounts 1993 (1993 SNA). When the scope and coverage differ for conceptual or statistical reasons from the definitions and classifications recommended in SNA, a footnote is indicated to the relevant tables. Most transition economies went directly from the Material Product System (MPS) to the 1993 SNA and did not implement the System of National Accounts 1968 (1968 SNA). Please note that the official currency of Uzbekistan has changed in 1994 from the Russian ruble to Uzbek sum. One sum equals 1,000 Russian rubles (see World Bank "Statistical Handbook for the States of the FSU, 1996").

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 300: 1993 SNA, Uzbek sum, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	300											
Expenditures of the gross domestic product												
Final consumption expenditure	58433.5	75571.1	95408.3	118712.9	143042.6	173804.4	205441.7	243702.0	319614.6	399648.2	450317.0	556986.5
Household final consumption expenditure	47863.4	62367.8	78634.0	97156.7	116802.1	141907.3	167245.5	201224.0	258566.0	308687.0	348708.1	429450.4
NPISHs final consumption expenditure	698.9	848.0	998.5	1134.6	1494.6	1756.1	2079.6	2490.2	3869.2	5126.6	4153.0	4871.4
General government final consumption expenditure	9871.2	12355.4	15775.8	20421.7	24745.9	30141.1	36116.6	39987.9	57179.4	85834.7	97455.9	122664.7
Individual consumption expenditure	6376.9	8076.6	10155.5	12494.2	14919.6	18266.2	19654.9	22144.0	28564.2	42951.6	47923.3	60527.5
Collective consumption expenditure	3494.4	4278.8	5620.2	7927.5	9826.3	11874.9	16461.6	17843.9	28615.2	42883.0	49532.7	62137.2
Gross capital formation	21453.6	27571.3	38368.9	42121.1	52236.0	58311.2	65794.8	92500.9	158729.5	222723.5	241931.9	298104.6
Gross fixed capital formation	17832.3	21456.2	26659.8	33363.2	41448.8	48897.7	55371.8	77308.8	133906.0	208636.9	221567.8	258216.3
Changes in inventories	3621.2	6115.1	11709.1	8757.8	10787.2	9413.5	10423.0	15192.1	24823.5	14086.6	20364.2	39888.3
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	19162.2	24434.5	24583.3	28561.8	29975.8	30471.8	31501.3	65870.2	114514.9	150460.4	146261.0	174384.9
Exports of goods	16928.6	21284.2	20557.9	23461.6	24481.4	24413.6	25840.8	54036.4	92342.6	123015.5	129281.0	150415.9
Exports of services	2233.6	3150.3	4025.4	5100.2	5494.4	6058.2	5660.6	11833.8	22172.3	27445.0	16980.0	23969.0
Less: Imports of goods and services	19718.7	26813.7	31847.3	36391.5	37953.7	37594.7	43062.2	85834.8	189277.2	235239.8	227274.9	294888.3
Imports of goods	15500.7	21456.9	25282.0	29284.0	31269.2	29638.8	32844.8	64372.1	147410.3	187734.2	192053.2	244693.8
Imports of services	4218.1	5356.8	6565.3	7107.5	6684.5	7955.9	10217.4	21462.7	41866.9	47505.6	35221.7	50194.5
Plus: Statistical discrepancy	-393.9	2469.3	1077.1	307.0	-471.1	-3641.8	-4253.7	1238.0	21146.9	-8201.0	-9042.0	...
Equals: GROSS DOMESTIC PRODUCT	78936.6	103232.6	127590.2	153311.3	186829.5	221350.9	255421.9	317476.4	424728.7	529391.4	602193.0	734587.7

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 300: 1993 SNA, Uzbek sum, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	300											
Base year	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	49635.5	65764.6	83027.1	103705.9	129013.3	158633.6	186468.8	213024.7	259979.2	336746.0	400837.3	494192.2
Household final consumption expenditure	40958.7	54313.1	68737.6	85571.6	105646.3	130682.0	153688.6	174212.2	215483.7	272398.6	308959.4	389229.4
NPISHs final consumption expenditure	504.0	714.5	879.9	1008.2	1230.2	1539.5	1833.6	2159.6	2573.3	3909.6	4829.9	4173.7
General government final consumption expenditure	8172.8	10737.0	13409.6	17126.2	22136.8	26412.1	30946.6	36652.9	41922.2	60437.8	87048.0	100789.2
Individual consumption expenditure	5261.7	6836.5	8689.5	10793.8	13368.5	15868.5	18568.4	19713.9	22427.9	29601.1	43880.4	51368.0
Collective consumption expenditure	2911.1	3900.6	4720.1	6332.3	8768.3	10543.6	12378.3	16939.0	19494.3	30836.7	43167.6	49421.1
Gross capital formation	19925.2	23339.6	35026.7	38681.7	46984.8	54046.1	60998.8	78551.2	124488.7	199371.8	219253.3	267642.9
Gross fixed capital formation	15781.0	18296.0	23730.6	29672.3	36627.6	45359.9	50914.3	66098.2	100424.1	184926.0	199456.8	233089.3
Changes in inventories	4144.2	5043.6	11296.1	9009.4	10357.2	8686.2	10084.5	12453.0	24064.6	14445.8	19796.4	34553.6
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	16216.9	21978.3	23183.6	27192.7	26536.3	30611.3	31797.0	35939.2	72565.7	133052.4	120324.6	164785.2
Exports of goods	14159.8	19065.9	19530.0	22585.3	21565.9	25146.3	26902.9	29250.6	58109.0	108095.8	105253.0	142234.6
Exports of services	2057.1	2912.3	3653.6	4607.4	4970.4	5465.0	4894.1	6688.6	14456.7	24956.5	15071.6	22550.6
Less: Imports of goods and services	18180.6	24809.8	28909.7	32857.6	34413.9	33943.0	37116.9	48975.7	122149.6	214370.2	199875.7	279744.0
Imports of goods	14270.7	19860.4	22958.0	26449.7	28344.5	26784.7	28259.6	36832.5	94927.5	171134.2	168760.2	232363.6
Imports of services	3910.0	4949.5	5951.6	6407.9	6069.5	7158.3	8857.3	12143.2	27222.0	43236.1	31115.4	47380.4
Plus: Statistical discrepancy	-1758.2	-1395.9	-1763.1	177.2	-4270.7	-9031.7	-7665.9	-11891.1	-406.8	-5820.7	-1162.5	...
Equals: GROSS DOMESTIC PRODUCT	65838.9	84876.7	110564.6	136899.9	163849.7	200316.3	234481.8	266648.4	334477.2	448979.2	539377.0	646876.4

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 300: 1993 SNA, Uzbek sum, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	300											
GROSS DOMESTIC PRODUCT	78936.6	103232.6	127590.2	153311.3	186829.5	221350.9	255421.9	317476.4	424728.7	529391.4	602193.0	734587.7
Plus: Compensation of employees - from and to the rest of the world, net	2271.1	3574.4	5206.2	7662.9	7843.6	5086.6	6317.0	12595.3	23582.9	23065.4	14173.6	...
Plus: Compensation of employees - from the rest of the world	2451.6	3787.4	5464.2	8011.8	8223.2	5125.1	6364.2	12684.6	23779.8	23518.0	15189.3	...
Less: Compensation of employees - to the rest of the world	180.5	213.0	258.0	348.9	379.5	38.5	47.2	89.3	196.9	452.6	1015.6	...
Plus: Property income - from and to the rest of the world, net	-375.2	-482.2	-782.8	-1064.2	-1056.8	-1430.5	-3545.8	-6375.3	-11425.6	-15351.0	-16597.9	...
Plus: Property income - from the rest of the world	87.4	128.6	83.7	48.4	53.9	70.6	198.5	624.2	1920.4	2589.0	1486.4	...
Less: Property income - to the rest of the world	462.6	610.8	866.6	1112.6	1110.7	1501.2	3744.2	6999.5	13346.0	17940.0	18084.3	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	1895.8	3092.2	4423.3	6598.7	6786.8	3656.0	2771.2	6220.0	12157.3	7714.4	-2424.2	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Plus: Sum of Compensation of employees and property income - from the rest of the world	2539.0	3916.0	5547.9	8060.2	8277.1	5195.7	6562.7	13308.8	25700.2	26107.0	16675.7	...
Less: Sum of Compensation of employees and property income - to the rest of the world	643.2	823.8	1124.6	1461.5	1490.3	1539.7	3791.5	7088.7	13542.9	18392.5	19099.9	...
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	80832.5	106324.8	132013.6	159910.0	193616.3	225007.0	258193.1	323696.4	436886.0	537105.8	599768.7	...
Plus: Current transfers - from and to the rest of the world, net	-56.3	-41.0	1754.1	2034.9	1560.7	6365.0	9762.5	22138.4	33951.4	48212.5	51680.7	...
Plus: Current transfers - from the rest of the world	739.5	1097.8	3231.7	4321.8	4301.7	7382.7	11053.6	24663.7	38915.4	53390.4	56159.5	...
Less: Current transfers - to the rest of the world	795.8	1138.8	1477.6	2286.9	2741.0	1017.7	1291.2	2525.3	4964.0	5177.9	4478.8	...
Equals: GROSS NATIONAL DISPOSABLE INCOME	80776.1	106283.8	133767.7	161944.9	195177.0	231372.0	267955.6	345834.8	470837.4	585318.3	651449.4	...
Less: Final consumption expenditure / Actual final consumption	58433.5	75571.1	95408.3	118712.9	143042.6	173804.4	205441.7	243702.0	319614.6	399648.2	450317.0	556986.5
Equals: SAVING, GROSS	22342.6	30712.7	38359.4	43232.0	52134.4	57567.5	62513.9	102132.7	151222.8	185670.1	201132.4	...
Plus: Capital transfers - from and to the rest of the world, net	...	...	...	...	...	...	40.4	510.9	1154.1	2245.1	253.4	...
Plus: Capital transfers - from the rest of the world	...	...	...	...	...	...	40.4	514.1	1175.4	2245.1	253.4	...
Less: Capital transfers - to the rest of the world	...	...	...	...	...	...	0.0	3.1	21.3	0.0	0.0	...
Less: Gross capital formation	21453.6	27571.3	38368.9	42121.1	52236.0	58311.2	65794.8	92500.9	158729.5	222723.5	241931.9	298104.6
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	889.1	3141.3	-9.5	1110.9	-101.5	-743.7	-3240.4	10142.7	-6352.5	-34808.3	-40546.1	...
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 300: 1993 SNA, Uzbek sum, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
	<b>Industries</b>											
<u>Agriculture, forestry and fishing</u>	21251.3	30658.6	36954.7	42636.8	53613.2	64680.3	74779.0	90983.9	113660.7	130306.9	151279.6	183518.5
Crop and animal production, hunting and related service activities	20342.6	28987.6	35075.9	40525.6	51430.8	62300.3	72196.8	87267.1	109580.2	125854.0	145683.4	176981.7
<u>Forestry and logging</u>	873.2	1606.7	1783.4	1965.5	1974.6	2084.4	2254.3	3313.2	3571.0	3644.9	4563.0	5066.3
Fishing and aquaculture	35.5	64.3	95.4	145.7	207.9	295.7	327.9	403.5	509.6	808.0	1033.2	1470.5
<u>Manufacturing, mining and quarrying and other industrial activities</u>	12997.3	15951.8	20462.7	25388.7	32136.7	38466.6	45397.9	59570.4	95803.8	136103.1	153187.9	189606.8
Mining and quarrying	3298.7	3511.6	4987.3	5463.8	5421.8	6449.1	5960.0	10433.7	20057.0	31337.8	22618.6	28868.9

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Manufacturing	8036.6	10576.3	13442.1	17806.4	23705.6	28353.9	34875.4	43861.9	68971.8	94749.7	118250.7	146734.1
Electricity, gas, steam and air conditioning supply	1593.2	1770.0	1922.5	1968.2	2801.0	3391.6	4199.8	4772.8	5869.9	9055.0	11220.4	12632.6
Water supply; sewerage, waste management and remediation activities	68.8	93.9	110.7	150.4	208.3	272.0	362.8	502.0	905.2	960.7	1098.2	1371.3
Construction	3760.5	4465.5	5601.4	7258.2	9098.3	11382.6	13148.0	15228.6	22101.1	30595.4	37548.5	45802.1
Wholesale and retail trade, transportation and storage, accommodation and food service activities	12072.7	15471.4	18827.3	23391.1	27888.5	31815.8	35449.1	41196.6	50359.2	61744.8	67098.6	84769.2
Wholesale and retail trade; repair of motor vehicles and motorcycles	5551.5	7035.8	8228.2	10277.0	12717.6	14819.2	17094.5	19560.6	24233.5	29307.2	34459.4	43593.9
Transportation and storage	6090.0	7851.8	9871.0	12173.2	14052.3	15670.5	16693.7	19655.9	23611.3	29243.0	29757.3	37191.7
Accommodation and food service activities	431.2	583.9	728.0	940.8	1118.7	1326.1	1660.9	1980.0	2514.4	3194.5	2881.9	3983.6
Information and communication	1247.8	1580.5	2039.9	2435.8	2951.5	3487.7	4419.3	5649.6	7004.7	7387.4	9368.5	11659.7
Financial and insurance activities	1555.3	2111.9	2655.4	3448.1	4092.5	5026.1	5577.4	9230.3	12531.9	18648.7	29613.5	30595.1
Real estate activities	6233.2	8221.1	9942.9	11982.1	13802.8	16288.9	18841.9	21929.3	26928.8	30617.5	34366.7	38507.3
Professional, scientific, technical, administrative and support service activities	1447.2	1868.7	2431.7	2957.7	3565.0	4255.2	4965.9	6113.4	8823.7	11734.5	13667.9	17034.4
Professional, scientific and technical activities	551.2	706.7	936.2	1126.4	1338.7	1577.5	1805.6	2249.0	3591.4	5301.4	6685.3	8060.8
Administrative and support service activities	896.0	1161.9	1495.5	1831.3	2226.3	2677.7	3160.3	3864.4	5232.3	6433.1	6982.6	8973.6
Public administration and defence, education, human health and social work activities	8322.7	10739.3	13686.0	17144.6	20544.2	24950.0	28989.1	32418.8	44331.4	62481.3	72027.7	91302.0
Public administration and defence; compulsory social security	1653.0	2293.2	3141.7	4264.7	5151.4	6355.6	8130.4	9069.0	15069.4	20081.9	23220.0	30986.3
Education	4849.8	6002.7	7623.1	9225.7	11023.5	13388.6	14996.7	17041.5	21057.6	29811.1	31710.5	40735.5
Human health and social work activities	1819.9	2443.4	2921.2	3654.1	4369.2	5205.9	5862.0	6308.4	8204.5	12588.3	17097.2	19580.3
Other service activities	1168.2	1405.0	1759.1	2114.6	2670.8	3173.9	3969.2	4366.8	5582.3	7317.6	7134.9	9951.4
Arts, entertainment and recreation	132.3	170.5	206.6	292.3	354.6	414.4	517.4	711.3	1089.2	1607.2	1770.9	2494.2
Other service activities	1035.9	1234.5	1552.5	1822.3	2316.2	2759.5	3451.9	3655.5	4493.0	5710.5	5364.0	7457.2
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	69473.0	91605.1	113273.4	137382.9	168449.1	201204.0	232990.4	282684.4	379152.9	484128.7	557831.5	681423.7
Less: Financial intermediation services indirectly measured (FISIM)	583.3	868.7	1087.6	1374.7	1914.4	2323.2	2546.4	4003.2	7974.8	12808.6	17462.4	21322.8
Plus: Taxes less Subsidies on products	9463.6	11627.5	14316.8	15928.4	18380.4	20146.9	22431.5	34792.0	45575.8	45262.7	44361.5	53164.0
Plus: Taxes on products	9570.2	11767.4	14480.7	16132.7	18664.4	20437.8	22743.7	35122.3	46017.8	46427.2	46428.4	56290.4
Less: Subsidies on products	106.6	139.9	163.9	204.3	284.0	291.0	312.3	330.3	442.0	1164.5	2066.9	3126.5
Equals: GROSS DOMESTIC PRODUCT	78936.6	103232.6	127590.2	153311.3	186829.5	221350.9	255421.9	317476.4	424728.7	529391.4	602193.0	734587.7

<sup>a</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 300: 1993 SNA, Uzbek sum, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series Base year	300 2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Industries</b>												
Agriculture, forestry and fishing	17878.4	22543.1	32793.4	39334.3	45188.0	56884.8	68669.9	75640.2	91214.6	117170.1	134025.5	157271.1
Crop and animal production, hunting and related service activities	17131.1	21590.1	31092.0	37400.8	43038.9	54591.8	66241.9	72903.4	87358.1	112845.8	129356.9	151381.8
Forestry and logging	713.6	888.3	1607.8	1800.1	1968.2	2023.8	2110.7	2326.0	3420.9	3644.4	3707.2	4633.6
Fishing and aquaculture	33.7	64.8	93.5	133.4	181.0	269.2	317.2	410.8	435.6	679.8	961.3	1255.7
Manufacturing, mining and quarrying and other industrial activities	11370.3	13565.9	16864.6	21996.6	26530.6	33845.1	40562.5	47759.2	66030.0	100559.3	137328.3	166580.5
Mining and quarrying	2973.4	3250.4	3822.3	4818.3	5090.1	5577.8	6501.7	7010.7	13202.9	19928.8	24450.3	25040.7
Manufacturing	6895.4	8690.2	11238.6	15117.5	19223.2	25101.1	30247.9	36345.8	47347.5	73535.8	102251.3	127952.3
Electricity, gas, steam and air conditioning supply	1445.9	1545.4	1704.6	1941.8	2048.8	2943.9	3513.7	4010.8	4920.7	6169.2	9674.8	12683.9
Water supply; sewerage, waste management and remediation activities	55.6	79.9	99.2	119.0	168.5	222.4	299.1	392.0	558.9	925.4	951.9	903.6
Construction	3297.8	4063.6	5111.0	6631.3	8538.9	10808.7	12205.6	13942.8	17405.7	27160.0	33491.7	40119.5
Wholesale and retail trade, transportation and storage, accommodation and food service activities	10372.7	13370.1	16551.8	20367.2	25126.3	30013.1	33875.5	37299.4	43211.4	53719.0	60330.3	76630.1
Wholesale and retail trade; repair of motor vehicles and motorcycles	4903.0	6412.0	7543.2	9384.7	11307.4	14095.8	16111.7	17271.2	20561.0	25952.5	30396.3	38778.1
Transportation and storage	5111.7	6449.4	8374.2	10173.8	12732.8	14614.8	16234.0	18155.9	20518.3	25054.6	27415.5	34442.5
Accommodation and food service activities	358.1	508.7	634.4	808.7	1086.2	1302.5	1529.8	1872.3	2132.1	2711.8	2518.5	3409.6
Information and communication	1389.1	1712.9	2101.6	2136.5	2877.5	3421.7	3977.8	5351.7	6527.9	7585.4	9184.3	11431.9
Financial and insurance activities	1365.2	1699.0	2354.3	2934.2	3862.6	4511.8	5458.7	7489.6	10584.5	16403.7	23302.7	31307.2
Real estate activities	4621.5	6494.6	8519.5	10333.5	12425.1	14434.5	16945.7	19517.0	22747.9	27865.0	31008.7	36044.4
Professional, scientific, technical, administrative and support service activities	1236.0	1572.4	2029.5	2618.9	3206.6	3905.7	4792.2	5423.3	6984.7	9807.5	11617.1	15447.3
Professional, scientific and technical activities	489.3	590.7	758.8	1019.8	1164.4	1430.7	1791.8	2061.1	2670.2	4195.5	5767.2	7304.4
Administrative and support service activities	746.7	981.8	1270.6	1599.2	2042.2	2475.1	3000.4	3362.3	4314.6	5612.1	5849.8	8143.0
Public administration and defence, education, human health and social work activities	6587.4	9102.2	11599.2	14715.6	18523.8	22094.0	25847.7	29703.8	34251.4	46864.5	62448.2	75987.6
Public administration and defence; compulsory social security	1294.9	1814.0	2477.4	3409.3	4648.3	5581.6	6618.6	8153.3	10031.8	16241.0	20084.6	23317.7
Education	3912.3	5305.0	6630.0	8238.9	10039.3	11945.5	13822.3	15487.1	17403.3	21937.9	28141.0	34745.7
Human health and social work activities	1380.2	1983.2	2491.8	3067.4	3836.1	4566.9	5406.8	6063.4	6816.3	8685.6	14222.6	17924.2
Other service activities	1028.0	1309.8	1561.5	1930.4	2374.0	2930.7	3576.7	4073.9	4829.9	6107.4	6771.5	8560.7
Arts, entertainment and recreation	106.2	144.4	176.2	227.2	305.2	373.5	460.1	548.1	886.9	1304.2	1363.2	2108.5
Other service activities	921.7	1165.4	1385.4	1703.3	2068.8	2557.2	3116.6	3525.8	3943.0	4803.2	5408.3	6452.3
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	58527.0	74790.6	98442.9	121619.7	146953.8	180746.1	213190.2	242947.9	297633.6	401271.6	493371.4	599551.8

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
<b>Base year</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>
Less: Financial intermediation services indirectly measured (FISIM)	619.6	643.2	1043.4	1378.9	1699.7	2104.1	2721.9	3253.1	6154.4	11970.3	16136.9	19828.5
Plus: Taxes less Subsidies on products	7311.9	10086.1	12121.7	15280.3	16895.9	19570.2	21291.5	23700.5	36843.6	47707.6	46005.7	47324.6
Plus: Taxes on products	7401.6	10189.0	12267.2	15468.8	17135.4	19826.1	21578.3	23975.0	37198.3	48754.7	47836.3	50145.5
Less: Subsidies on products	89.7	102.9	145.5	188.5	239.4	255.9	286.8	274.6	354.7	1047.1	1830.7	2821.0
<b>Equals: GROSS DOMESTIC PRODUCT</b>	<b>65838.9</b>	<b>84876.7</b>	<b>110564.6</b>	<b>136899.9</b>	<b>163849.7</b>	<b>200316.3</b>	<b>234481.8</b>	<b>266648.4</b>	<b>334477.2</b>	<b>448979.2</b>	<b>539377.0</b>	<b>646876.4</b>

<sup>a</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

**Series 300:** 1993 SNA, Uzbek sum, Western calendar year

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Output, at basic prices	126727.8	167599.2	205813.1	252767.2	304250.3	360506.3	414346.4	520712.7	720213.4	927910.3	1073608.2	1317208.8
Less: Intermediate consumption, at purchaser's prices <sup>a</sup>	57254.9	75994.1	92539.7	115384.3	135801.2	159302.3	181356.0	238028.3	341060.4	443781.6	515776.7	635785.1
<b>Equals: VALUE ADDED, GROSS, at basic prices <sup>b</sup></b>	<b>69473.0</b>	<b>91605.1</b>	<b>113273.4</b>	<b>137382.9</b>	<b>168449.1</b>	<b>201204.0</b>	<b>232990.4</b>	<b>282684.4</b>	<b>379152.9</b>	<b>484128.7</b>	<b>557831.5</b>	<b>681423.7</b>
Compensation of employees	19483.9	25574.7	34142.2	41783.1	48138.3	55930.5	64744.5	71479.1	95782.9	132026.1	149233.3	...
Taxes on production and imports, less Subsidies	1834.4	1818.5	2174.4	1931.5	2242.0	2568.3	2917.2	3272.5	3124.0	3580.9	3298.5	...
<b>OPERATING SURPLUS, GROSS</b>	<b>24956.2</b>	<b>29745.1</b>	<b>36431.2</b>	<b>45361.8</b>	<b>57581.3</b>	<b>67781.1</b>	<b>74947.1</b>	<b>101660.1</b>	<b>149765.3</b>	<b>201361.2</b>	<b>239979.1</b>	...
<b>MIXED INCOME, GROSS</b>	<b>23198.5</b>	<b>34466.8</b>	<b>40525.7</b>	<b>48306.5</b>	<b>60487.4</b>	<b>74924.1</b>	<b>90381.6</b>	<b>106272.6</b>	<b>130480.7</b>	<b>147160.6</b>	<b>165320.6</b>	...
Total Economy only: Adjustment for FISIM (if FISIM is not distributed to uses)	583.3	868.7	1087.6	1374.7	1914.4	2323.2	2546.4	4003.2	7974.8	12808.6	17462.4	21322.8
Gross capital formation	21453.6	27571.3	38368.9	42121.1	52236.0	58311.2	65794.8	92500.9	158729.5	222723.5	241931.9	...
Gross fixed capital formation	17832.3	21456.2	26659.8	33363.2	41448.8	48897.7	55371.8	77308.8	133906.0	208636.9	221567.8	...
Changes in inventories	3621.2	6115.1	11709.1	8757.8	10787.2	9413.5	10423.0	15192.1	24823.5	14086.6	20364.2	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	85912.0	102575.9	123707.6	147794.5	179854.8	203595.7	254565.1	309746.0	705020.0	833577.3	973990.9	...
Employment (average, in 1000 persons)	11628.4	11919.1	12223.8	12523.3	12818.4	13058.3	13298.4	13520.3	...	...	...	...

<sup>a</sup> Includes financial intermediation services indirectly measured (FISIM).

<sup>b</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 300: 1993 SNA, Uzbek sum, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Output, at basic prices	32746.5	48068.3	58549.3	69391.3	85101.7	103302.0	119726.7	154369.4	195095.6	224265.9	261892.2	317781.6
Less: Intermediate consumption, at purchaser's prices	11495.2	17409.7	21594.6	26754.5	31488.5	38621.7	44947.7	63385.5	81434.8	93958.9	110612.7	134263.1
Equals: VALUE ADDED, GROSS, at basic prices	21251.3	30658.6	36954.7	42636.8	53613.2	64680.3	74779.0	90983.9	113660.7	130306.9	151279.6	183518.5
Compensation of employees	...	...	...	7949.8	8247.1	9249.2	10452.6	8047.5	9605.1	10231.2	11812.7	...
Taxes on production and imports, less Subsidies	...	...	...	434.3	335.2	515.5	718.5	666.7	638.1	577.1	1043.4	...
Taxes on production and imports	...	...	...	434.3	335.2	515.5	718.5	666.7	638.1	577.1	1043.4	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	434.3	335.2	515.5	718.5	666.7	638.1	577.1	1043.4	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	8672.7	11560.1	15079.1	16834.5	23304.7	27032.2	34865.2	42243.1	...
MIXED INCOME, GROSS	...	...	...	25580.0	33470.8	39836.5	46773.3	58964.9	76385.3	84633.4	96180.3	...
Gross capital formation	...	...	...	...	...	9015.5	7981.0	10221.5	5073.5	12580.7	17335.4	...
Gross fixed capital formation	...	...	...	...	...	4531.9	4799.5	6110.6	7991.9	12199.1	14774.0	...
Changes in inventories	...	...	...	...	...	4483.6	3181.5	4111.0	-2918.4	381.6	2561.4	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	8935.1	11047.1	12072.8	14107.4	17226.4	19690.7	25961.1	32784.1	44499.0	53730.1	68297.9	...
Employment (average, in 1000 persons)	3118.1	3229.4	3251.7	3402.1	3528.9	3601.7	3646.7	3671.3	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 300: 1993 SNA, Uzbek sum, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Output, at basic prices	31520.9	45660.4	56101.5	66845.9	82377.8	100264.1	116304.6	149014.2	189035.1	217310.9	253182.3	307515.0
Less: Intermediate consumption, at purchaser's prices	11178.2	16672.8	21025.6	26320.3	30947.0	37963.9	44107.8	61747.0	79454.9	91456.8	107499.0	130533.3
Equals: VALUE ADDED, GROSS, at basic prices	20342.6	28987.6	35075.9	40525.6	51430.8	62300.3	72196.8	87267.1	109580.2	125854.0	145683.4	176981.7
Compensation of employees	...	...	...	7895.4	8181.8	9178.4	10363.7	7906.9	9413.3	9973.5	11518.3	...
Taxes on production and imports, less Subsidies	...	...	...	417.5	323.0	497.9	692.8	635.3	608.2	552.4	993.2	...
Taxes on production and imports	...	...	...	417.5	323.0	497.9	692.8	635.3	608.2	552.4	993.2	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	417.5	323.0	497.9	692.8	635.3	608.2	552.4	993.2	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	8059.0	10953.7	14361.8	16062.5	21994.1	25469.7	33091.1	39793.9	...
MIXED INCOME, GROSS	...	...	...	24153.7	31972.2	38262.1	45077.8	56730.9	74089.0	82237.0	93378.0	...



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Gross capital formation	...	...	...	...	...	8997.2	7923.3	10167.7	4866.7	12043.7	16604.1	...
Gross fixed capital formation	...	...	...	...	...	4518.0	4754.6	6065.9	7840.6	11720.7	14090.7	...
Changes in inventories	...	...	...	...	...	4479.2	3168.7	4101.8	-2973.9	323.0	2513.4	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 300: 1993 SNA, Uzbek sum, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Output, at basic prices	1165.6	2297.5	2278.9	2290.6	2383.1	2562.6	2857.1	4610.0	5098.6	5486.4	6820.8	7581.5
Less: Intermediate consumption, at purchaser's prices	292.4	690.7	495.5	325.1	408.6	478.3	602.8	1296.7	1527.6	1841.5	2257.8	2515.2
Equals: VALUE ADDED, GROSS, at basic prices	873.2	1606.7	1783.4	1965.5	1974.6	2084.4	2254.3	3313.2	3571.0	3644.9	4563.0	5066.3
Compensation of employees	...	...	...	41.1	47.0	51.0	63.8	80.1	116.0	158.2	187.2	...
Taxes on production and imports, less Subsidies	...	...	...	12.9	9.0	12.1	17.0	22.9	20.8	14.5	30.1	...
Taxes on production and imports	...	...	...	12.9	9.0	12.1	17.0	22.9	20.8	14.5	30.1	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	12.9	9.0	12.1	17.0	22.9	20.8	14.5	30.1	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	503.8	464.5	507.9	534.9	1032.9	1209.5	1141.7	1610.7	...
MIXED INCOME, GROSS	...	...	...	1407.7	1454.1	1513.4	1638.5	2177.3	2224.8	2330.4	2735.0	...
Gross capital formation	...	...	...	...	...	2.4	19.5	20.7	59.9	190.9	59.4	...
Gross fixed capital formation	...	...	...	...	...	2.5	19.4	20.7	59.7	190.3	59.4	...
Changes in inventories	...	...	...	...	...	-0.1	0.2	0.0	0.1	0.6	0.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 300: 1993 SNA, Uzbek sum, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Output, at basic prices	60.0	110.5	168.9	254.8	340.7	475.3	565.0	745.3	961.8	1468.5	1889.1	2685.1
Less: Intermediate consumption, at purchaser's prices	24.5	46.2	73.6	109.1	132.9	179.5	237.2	341.8	452.3	660.6	855.8	1214.7
Equals: VALUE ADDED, GROSS, at basic prices	35.5	64.3	95.4	145.7	207.9	295.7	327.9	403.5	509.6	808.0	1033.2	1470.5
Compensation of employees	...	...	...	13.3	18.3	19.8	25.1	60.5	75.8	99.4	107.3	...
Taxes on production and imports, less Subsidies	...	...	...	3.9	3.1	5.5	8.7	8.5	9.1	10.2	20.2	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Taxes on production and imports	...	...	...	3.9	3.1	5.5	8.7	8.5	9.1	10.2	20.2	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	3.9	3.1	5.5	8.7	8.5	9.1	10.2	20.2	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	109.9	141.9	209.4	237.1	277.8	353.1	632.4	838.4	...
MIXED INCOME, GROSS	...	...	...	18.6	44.5	61.0	57.0	56.7	71.6	65.9	67.4	...
Gross capital formation	...	...	...	...	...	15.9	34.0	33.2	147.0	346.2	671.9	...
Gross fixed capital formation	...	...	...	...	...	11.4	21.3	24.0	91.6	288.2	623.9	...
Changes in inventories	...	...	...	...	...	4.5	12.7	9.2	55.4	58.0	48.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 300: 1993 SNA, Uzbek sum, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Output, at basic prices	38461.2	48213.3	58594.9	71511.8	85447.9	99624.0	114473.4	152984.0	240755.2	329237.7	378740.5	463866.2
Less: Intermediate consumption, at purchaser's prices	25463.9	32261.5	38132.2	46123.1	53311.2	61157.4	69075.5	93413.6	144951.3	193134.6	225552.6	274259.4
Equals: VALUE ADDED, GROSS, at basic prices	12997.3	15951.8	20462.7	25388.7	32136.7	38466.6	45397.9	59570.4	95803.8	136103.1	153187.9	189606.8
Compensation of employees	...	...	...	9272.2	10658.5	12483.8	14046.1	15957.7	20540.1	27932.8	30848.0	...
Taxes on production and imports, less Subsidies	...	...	...	798.4	930.2	920.9	1226.0	1379.2	1497.2	1803.9	1343.5	...
Taxes on production and imports	...	...	...	798.4	930.2	920.9	1226.0	1379.2	1497.2	1803.9	1343.5	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	798.4	930.2	920.9	1226.0	1379.2	1497.2	1803.9	1343.5	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	12422.2	17044.7	18885.4	23411.3	36023.6	67659.7	98747.9	113285.8	...
MIXED INCOME, GROSS	...	...	...	2896.0	3503.4	6176.5	6714.5	6209.9	6106.8	7618.5	7710.6	...
Gross capital formation	...	...	...	...	...	17163.7	21239.9	36094.9	71434.9	108431.3	102466.3	...
Gross fixed capital formation	...	...	...	...	...	17738.4	19605.4	32877.7	59821.6	96046.4	94161.5	...
Changes in inventories	...	...	...	...	...	-574.6	1634.5	3217.2	11613.4	12384.9	8304.8	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	25454.1	31090.7	38718.1	48608.9	58961.6	68185.6	94809.8	115516.5	169675.4	221267.5	282254.0	...
Employment (average, in 1000 persons)	1605.7	1640.7	1669.5	1703.1	1736.5	1768.7	1802.4	1826.8	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 300: 1993 SNA, Uzbek sum, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Output, at basic prices	5209.0	5640.0	7804.6	8271.7	8231.8	9508.8	9169.9	15564.8	29100.7	43919.8	34170.3	44180.7
Less: Intermediate consumption, at purchaser's prices	1910.3	2128.4	2817.3	2807.9	2810.0	3059.7	3209.9	5131.1	9043.8	12582.0	11551.7	15311.8
Equals: VALUE ADDED, GROSS, at basic prices	3298.7	3511.6	4987.3	5463.8	5421.8	6449.1	5960.0	10433.7	20057.0	31337.8	22618.6	28868.9
Compensation of employees	...	...	...	1239.5	1370.6	1025.2	1504.9	1773.2	2291.0	2892.6	3588.7	...
Taxes on production and imports, less Subsidies	...	...	...	98.1	102.4	60.2	81.1	115.7	196.3	259.5	132.6	...
Taxes on production and imports	...	...	...	98.1	102.4	60.2	81.1	115.7	196.3	259.5	132.6	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	98.1	102.4	60.2	81.1	115.7	196.3	259.5	132.6	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	...	...	...	4126.3	3948.8	5363.7	4374.0	8544.8	17569.7	28185.7	18897.2	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	9790.4	7723.0	13365.9	16003.9	22749.3	24618.8	...
Gross fixed capital formation	...	...	...	...	...	9701.1	7173.4	14203.8	16036.7	20069.6	23534.5	...
Changes in inventories	...	...	...	...	...	89.3	549.6	-837.9	-32.8	2679.7	1084.3	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	...	...	...	...	...	...	23792.3	28607.0	44520.7	54719.3	68337.5	...
Employment (average, in 1000 persons)	121.4	125.7	126.0	127.3	128.6	130.3	133.2	83.5	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 300: 1993 SNA, Uzbek sum, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Output, at basic prices	28979.8	37760.8	45320.5	57633.2	69559.7	80475.2	93948.2	124495.7	194957.0	259806.7	314313.4	385269.0
Less: Intermediate consumption, at purchaser's prices	20943.2	27184.5	31878.4	39826.8	45854.1	52121.3	59072.9	80633.8	125985.3	165057.0	196062.7	238534.9
Equals: VALUE ADDED, GROSS, at basic prices	8036.6	10576.3	13442.1	17806.4	23705.6	28353.9	34875.4	43861.9	68971.8	94749.7	118250.7	146734.1
Compensation of employees	...	...	...	6485.9	7509.8	9261.5	10284.8	11973.7	15444.4	21724.8	23375.6	...
Taxes on production and imports, less Subsidies	...	...	...	581.1	689.4	690.4	934.8	1073.9	1191.4	1406.5	1112.8	...
Taxes on production and imports	...	...	...	581.1	689.4	690.4	934.8	1073.9	1191.4	1406.5	1112.8	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	581.1	689.4	690.4	934.8	1073.9	1191.4	1406.5	1112.8	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	7843.4	12003.1	12225.5	16941.3	24604.3	46230.8	64001.2	86053.7	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
MIXED INCOME, GROSS	...	...	...	2896.0	3503.4	6176.5	6714.5	6209.9	6105.1	7617.2	7708.6	...
Gross capital formation	...	...	...	...	...	4448.6	10035.4	15673.2	36924.5	59314.3	59789.7	...
Gross fixed capital formation	...	...	...	...	...	5346.2	8992.1	12238.1	25741.2	50988.9	55933.1	...
Changes in inventories	...	...	...	...	...	-897.5	1043.4	3435.1	11183.2	8325.5	3856.6	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	...	...	...	...	...	...	52463.6	64460.6	94302.9	123201.5	154720.3	...
Employment (average, in 1000 persons)	1339.1	1365.9	1393.7	1423.4	1448.2	1476.2	1507.7	1599.9	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 300: 1993 SNA, Uzbek sum, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Output, at basic prices	4083.1	4541.1	5179.7	5235.4	7117.7	8994.1	10523.1	11711.5	14571.3	23255.4	27866.5	31405.1
Less: Intermediate consumption, at purchaser's prices	2489.9	2771.0	3257.2	3267.3	4316.7	5602.4	6323.3	6938.8	8701.5	14200.5	16646.1	18772.6
Equals: VALUE ADDED, GROSS, at basic prices	1593.2	1770.0	1922.5	1968.2	2801.0	3391.6	4199.8	4772.8	5869.9	9055.0	11220.4	12632.6
Compensation of employees	...	...	...	1413.4	1597.7	1956.3	1995.7	1800.9	2275.2	2676.2	3068.8	...
Taxes on production and imports, less Subsidies	...	...	...	113.8	132.1	165.0	202.3	179.5	94.8	124.7	89.4	...
Taxes on production and imports	...	...	...	113.8	132.1	165.0	202.3	179.5	94.8	124.7	89.4	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	113.8	132.1	165.0	202.3	179.5	94.8	124.7	89.4	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	...	...	...	441.0	1071.1	1270.3	2001.7	2792.4	3499.9	6254.1	8062.2	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	2469.2	2746.1	6066.5	15812.1	22384.5	13783.6	...
Gross fixed capital formation	...	...	...	...	...	2244.5	2722.7	5472.2	15390.0	21140.6	11171.8	...
Changes in inventories	...	...	...	...	...	224.7	23.5	594.3	422.1	1243.9	2611.8	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	...	...	...	...	...	...	16452.0	19372.3	26308.5	37100.3	50942.7	...
Employment (average, in 1000 persons)	86.9	89.3	88.9	90.8	96.9	99.1	97.8	85.3	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 300: 1993 SNA, Uzbek sum, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Output, at basic prices	189.3	271.5	290.1	371.4	538.6	646.0	832.1	1212.1	2126.1	2255.8	2390.3	3011.5
Less: Intermediate consumption, at purchaser's prices	120.5	177.5	179.4	221.0	330.4	374.0	469.4	710.0	1220.9	1295.1	1292.0	1640.1
Equals: VALUE ADDED, GROSS, at basic prices	68.8	93.9	110.7	150.4	208.3	272.0	362.8	502.0	905.2	960.7	1098.2	1371.3
Compensation of employees	...	...	...	133.4	180.3	240.9	260.7	409.9	529.5	639.3	814.8	...
Taxes on production and imports, less Subsidies	...	...	...	5.4	6.3	5.2	7.8	10.0	14.8	13.1	8.6	...
Taxes on production and imports	...	...	...	5.4	6.3	5.2	7.8	10.0	14.8	13.1	8.6	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	5.4	6.3	5.2	7.8	10.0	14.8	13.1	8.6	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	11.6 <sup>a</sup>	21.6 <sup>a</sup>	25.9 <sup>a</sup>	94.3 <sup>a</sup>	82.1 <sup>a</sup>	359.3	307.0	272.7	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	1.7	1.3	2.1	...
Gross capital formation	...	...	...	...	...	455.5	735.3	989.4	2694.5	3983.2	4274.1	...
Gross fixed capital formation	...	...	...	...	...	446.6	717.3	963.6	2653.7	3847.3	3522.1	...
Changes in inventories	...	...	...	...	...	8.9	18.1	25.7	40.8	135.9	752.1	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	...	...	...	...	...	...	2102.0	3076.6	4543.2	6246.3	8253.4	...
Employment (average, in 1000 persons)	58.3	59.8	60.9	61.6	62.8	63.1	63.7	58.1	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 300: 1993 SNA, Uzbek sum, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Output, at basic prices	9052.3	10868.1	13914.7	17668.9	22518.4	25423.1	29413.9	34698.0	51129.3	71156.5	88130.3	107447.6
Less: Intermediate consumption, at purchaser's prices	5291.8	6402.5	8313.3	10410.7	13420.2	14040.5	16265.9	19469.4	29028.2	40561.1	50581.8	61645.5
Equals: VALUE ADDED, GROSS, at basic prices	3760.5	4465.5	5601.4	7258.2	9098.3	11382.6	13148.0	15228.6	22101.1	30595.4	37548.5	45802.1
Compensation of employees	...	...	...	2073.7	2441.5	2730.9	3200.0	3224.7	4249.4	6942.6	7488.4	...
Taxes on production and imports, less Subsidies	...	...	...	170.1	208.1	220.5	253.8	254.0	264.5	335.7	275.5	...
Taxes on production and imports	...	...	...	170.1	208.1	220.5	253.8	254.0	264.5	335.7	275.5	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	170.1	208.1	220.5	253.8	254.0	264.5	335.7	275.5	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	3127.4	4349.3	5765.6	5992.1	7661.0	12693.1	17819.1	23156.1	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
MIXED INCOME, GROSS	...	...	...	1887.0	2099.3	2665.6	3702.1	4088.9	4894.1	5498.1	6628.5	...
Gross capital formation	...	...	...	...	...	12529.3	13389.3	16109.7	27529.5	36517.1	39693.1	...
Gross fixed capital formation	...	...	...	...	...	12393.8	13038.5	15669.4	25840.6	34663.0	34951.7	...
Changes in inventories	...	...	...	...	...	135.5	350.8	440.3	1688.8	1854.1	4741.4	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	...	...	...	...	...	...	7517.9	8763.5	12553.1	17277.9	20797.1	...
Employment (average, in 1000 persons)	1033.7	1068.8	1105.7	1144.0	1183.3	1222.2	1263.6	1290.0	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

<b>Series 300: 1993 SNA, Uzbek sum, Western calendar year</b>											<b>Data in billions</b>	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Output, at basic prices	21329.4	27233.4	33325.9	41837.0	48876.2	56910.7	61075.6	71712.7	88657.4	109249.7	116744.0	147710.4
Less: Intermediate consumption, at purchaser's prices	9256.7	11762.0	14498.7	18445.9	20987.7	25094.9	25626.5	30516.2	38298.3	47504.9	49645.3	62941.2
Equals: VALUE ADDED, GROSS, at basic prices	12072.7	15471.4	18827.3	23391.1	27888.5	31815.8	35449.1	41196.6	50359.2	61744.8	67098.6	84769.2
Compensation of employees	...	...	...	3789.6	4312.8	4737.3	6069.3	7814.2	10235.1	14322.6	15074.5	...
Taxes on production and imports, less Subsidies	...	...	...	345.6	407.9	440.1	412.3	418.0	362.5	408.9	263.4	...
Taxes on production and imports	...	...	...	345.6	407.9	440.1	412.3	418.0	362.5	408.9	263.4	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	345.6	407.9	440.1	412.3	418.0	362.5	408.9	263.4	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	9722.8	11668.0	12254.6	9903.4	12188.8	15927.2	19749.6	20959.7	...
MIXED INCOME, GROSS	...	...	...	9533.0	11499.8	14383.8	19064.1	20775.5	23834.3	27263.6	30801.1	...
Gross capital formation	...	...	...	...	...	9684.5	13437.1	14447.3	27595.0	34474.2	43033.3	...
Gross fixed capital formation	...	...	...	...	...	7826.7	10319.4	11086.1	21187.8	29687.3	34727.0	...
Changes in inventories	...	...	...	...	...	1857.8	3117.8	3361.2	6407.2	4787.0	8306.3	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	...	...	...	...	...	...	52300.9	65276.7	87828.5	106015.5	118575.2	...
Employment (average, in 1000 persons)	1994.7	2056.4	2122.1	2189.1	2257.2	2325.8	2398.6	2448.4	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 300: 1993 SNA, Uzbek sum, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Output, at basic prices	8837.9	11264.4	13141.9	16643.0	20225.1	24271.4	27368.7	32005.9	39743.4	48748.2	57572.7	72718.6
Less: Intermediate consumption, at purchaser's prices	3286.4	4228.5	4913.7	6365.9	7507.5	9452.2	10274.2	12445.3	15509.9	19440.9	23113.2	29124.7
Equals: VALUE ADDED, GROSS, at basic prices	5551.5	7035.8	8228.2	10277.0	12717.6	14819.2	17094.5	19560.6	24233.5	29307.2	34459.4	43593.9
Compensation of employees	...	...	...	1614.3	1939.7	2209.3	3191.4	4193.6	5030.0	7240.2	8739.0	...
Taxes on production and imports, less Subsidies	...	...	...	160.7	189.1	217.1	188.8	178.4	146.9	164.2	123.0	...
Taxes on production and imports	...	...	...	160.7	189.1	217.1	188.8	178.4	146.9	164.2	123.0	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	160.7	189.1	217.1	188.8	178.4	146.9	164.2	123.0	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	5339.5	6508.7	7205.1	5044.3	5464.7	7146.9	8371.0	10195.0	...
MIXED INCOME, GROSS	...	...	...	3162.5	4080.1	5187.7	8670.0	9723.9	11909.7	13531.8	15402.5	...
Gross capital formation	...	...	...	...	...	3620.3	5316.8	5845.8	7623.7	11321.3	19874.3	...
Gross fixed capital formation	...	...	...	...	...	2028.8	2459.2	2508.8	5080.0	7395.1	13143.9	...
Changes in inventories	...	...	...	...	...	1591.5	2857.6	3337.1	2543.6	3926.2	6730.4	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	...	...	...	...	...	...	8132.6	10931.1	14118.9	17938.8	19179.8	...
Employment (average, in 1000 persons)	1235.6	1269.8	1305.6	1342.0	1378.3	1413.8	1452.4	1480.2	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 300: 1993 SNA, Uzbek sum, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Output, at basic prices	11783.9	15037.9	19001.3	23681.9	26745.2	30269.0	30617.8	35991.0	44157.9	54473.5	53662.9	67418.3
Less: Intermediate consumption, at purchaser's prices	5693.9	7186.1	9130.3	11508.7	12692.9	14598.5	13924.1	16335.1	20546.7	25230.5	23905.6	30226.6
Equals: VALUE ADDED, GROSS, at basic prices	6090.0	7851.8	9871.0	12173.2	14052.3	15670.5	16693.7	19655.9	23611.3	29243.0	29757.3	37191.7
Compensation of employees	...	...	...	1947.0	2083.1	2203.8	2438.0	3077.1	4501.9	5955.8	5422.1	...
Taxes on production and imports, less Subsidies	...	...	...	156.9	185.1	184.9	173.2	187.4	170.7	194.6	112.7	...
Taxes on production and imports	...	...	...	156.9	185.1	184.9	173.2	187.4	170.7	194.6	112.7	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	156.9	185.1	184.9	173.2	187.4	170.7	194.6	112.7	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	3898.6	4588.3	4394.0	4052.1	5718.4	7452.7	9896.0	9329.2	...
MIXED INCOME, GROSS	...	...	...	6170.7	7195.8	8887.7	10030.5	10673.0	11485.9	13196.7	14893.4	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Gross capital formation	...	...	...	...	...	5570.4	7122.9	8057.4	18171.4	19911.2	20499.5	...
Gross fixed capital formation	...	...	...	...	...	5321.6	6930.4	8026.6	14391.5	19626.6	18999.8	...
Changes in inventories	...	...	...	...	...	248.7	192.5	30.9	3779.9	284.6	1499.7	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	...	...	...	...	...	...	42380.5	51579.8	70013.8	83375.4	93026.1	...
Employment (average, in 1000 persons)	509.9	528.7	549.1	570.2	592.1	614.7	638.2	654.9	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 300: 1993 SNA, Uzbek sum, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Output, at basic prices	707.6	931.2	1182.7	1512.1	1905.9	2370.3	3089.1	3715.8	4756.1	6028.0	5508.3	7573.5
Less: Intermediate consumption, at purchaser's prices	276.4	347.3	454.7	571.3	787.2	1044.1	1428.2	1735.8	2241.7	2833.5	2626.5	3589.9
Equals: VALUE ADDED, GROSS, at basic prices	431.2	583.9	728.0	940.8	1118.7	1326.1	1660.9	1980.0	2514.4	3194.5	2881.9	3983.6
Compensation of employees	...	...	...	228.3	290.0	324.1	439.9	543.5	703.2	1126.6	913.4	...
Taxes on production and imports, less Subsidies	...	...	...	28.0	33.7	38.1	50.3	52.2	44.8	50.1	27.7	...
Taxes on production and imports	...	...	...	28.0	33.7	38.1	50.3	52.2	44.8	50.1	27.7	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	28.0	33.7	38.1	50.3	52.2	44.8	50.1	27.7	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	484.7	571.0	655.4	807.1	1005.8	1327.7	1482.7	1435.6	...
MIXED INCOME, GROSS	...	...	...	199.8	224.0	308.4	363.6	378.6	438.8	535.1	505.2	...
Gross capital formation	...	...	...	...	...	493.9	997.4	544.0	1800.0	3241.8	2659.5	...
Gross fixed capital formation	...	...	...	...	...	476.3	929.7	550.8	1716.3	2665.6	2583.3	...
Changes in inventories	...	...	...	...	...	17.6	67.7	-6.7	83.7	576.2	76.2	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	...	...	...	...	...	...	1787.8	2765.8	3695.7	4701.3	6369.3	...
Employment (average, in 1000 persons)	249.2	257.9	267.4	276.9	286.8	297.3	308.0	313.3	...	...	...	...



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 300: 1993 SNA, Uzbek sum, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Output, at basic prices	2126.9	2701.6	3279.5	3834.4	4635.0	5301.1	6427.4	8352.5	10539.4	11220.3	14248.3	17667.9
Less: Intermediate consumption, at purchaser's prices	879.1	1121.1	1239.6	1398.5	1683.5	1813.4	2008.1	2702.9	3534.7	3832.9	4879.8	6008.2
Equals: VALUE ADDED, GROSS, at basic prices	1247.8	1580.5	2039.9	2435.8	2951.5	3487.7	4419.3	5649.6	7004.7	7387.4	9368.5	11659.7
Compensation of employees	...	...	...	456.7	574.1	704.3	932.4	1239.4	1767.2	2357.2	2800.1	...
Taxes on production and imports, less Subsidies	...	...	...	48.1	52.9	58.2	79.3	83.4	71.6	140.1	123.4	...
Taxes on production and imports	...	...	...	48.1	52.9	58.2	79.3	83.4	71.6	140.1	123.4	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	48.1	52.9	58.2	79.3	83.4	71.6	140.1	123.4	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	...	...	...	1931.1	2324.5	2725.2	3407.6	4326.8	5165.9	4890.2	6445.1	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	979.4	1194.7	1922.2	1717.1	2782.8	9293.4	...
Gross fixed capital formation	...	...	...	...	...	985.3	1098.5	1926.1	1607.9	2679.0	8984.2	...
Changes in inventories	...	...	...	...	...	-5.9	96.2	-4.0	109.1	103.8	309.2	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	...	...	...	...	...	...	8732.5	10520.1	15945.1	18625.2	21371.5	...
Employment (average, in 1000 persons)	53.1	54.7	56.3	58.0	59.8	61.7	63.6	64.3	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 300: 1993 SNA, Uzbek sum, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Output, at basic prices	1979.3	2674.3	3308.4	4307.1	5120.2	6253.2	7026.2	11080.9	14919.4	23721.7	35213.7	36923.9
Less: Intermediate consumption, at purchaser's prices	424.0	562.4	652.9	859.0	1027.7	1227.1	1448.8	1850.6	2387.5	5073.0	5600.2	6328.8
Equals: VALUE ADDED, GROSS, at basic prices	1555.3	2111.9	2655.4	3448.1	4092.5	5026.1	5577.4	9230.3	12531.9	18648.7	29613.5	30595.1
Compensation of employees	...	...	...	1282.3	1510.5	1827.8	2025.1	2857.4	3696.4	4989.8	5697.8	...
Taxes on production and imports, less Subsidies	...	...	...	47.4	51.9	69.3	88.3	111.8	154.8	164.3	137.3	...
Taxes on production and imports	...	...	...	47.4	51.9	69.3	88.3	111.8	154.8	164.3	137.3	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	47.4	51.9	69.3	88.3	111.8	154.8	164.3	137.3	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	2118.4 <sup>a</sup>	2530.1 <sup>a</sup>	3129.1 <sup>a</sup>	3462.2	6259.5	8678.7	13492.4	23776.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
MIXED INCOME, GROSS	...	...	...	...	...	...	1.9	1.7	2.1	2.3	2.3	...
Gross capital formation	...	...	...	...	...	4043.0	2201.2	4140.1	6756.6	-5867.6	226.7	...
Gross fixed capital formation	...	...	...	...	...	511.4	345.4	801.9	1048.1	1822.4	3259.3	...
Changes in inventories	...	...	...	...	...	3531.5	1855.8	3338.2	5708.5	-7690.1	-3032.6	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	...	...	...	...	...	...	2984.2	3949.5	5237.5	7734.4	10623.5	...
Employment (average, in 1000 persons)	69.9	74.1	72.6	71.5	70.0	69.8	66.5	72.0	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 300: 1993 SNA, Uzbek sum, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Output, at basic prices	6717.9	9398.5	11069.7	13302.9	15433.2	18398.2	21357.4	25178.0	31034.4	35094.6	39353.3	44852.2
Less: Intermediate consumption, at purchaser's prices	484.7	1177.3	1126.8	1320.9	1630.4	2109.3	2515.5	3248.8	4105.6	4477.1	4986.6	6344.9
Equals: VALUE ADDED, GROSS, at basic prices	6233.2	8221.1	9942.9	11982.1	13802.8	16288.9	18841.9	21929.3	26928.8	30617.5	34366.7	38507.3
Compensation of employees	...	...	...	216.4	238.8	273.2	348.2	436.8	553.3	768.6	852.6	...
Taxes on production and imports, less Subsidies	...	...	...	19.5	24.7	98.1	26.2	28.9	17.1	18.5	11.9	...
Taxes on production and imports	...	...	...	19.5	24.7	98.1	26.2	28.9	17.1	18.5	11.9	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	19.5	24.7	98.1	26.2	28.9	17.1	18.5	11.9	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	5827.6	6721.6	7807.6	9077.6	10498.3	12991.3	14613.3	16503.4	...
MIXED INCOME, GROSS	...	...	...	5918.5	6817.6	8110.1	9389.9	10965.4	13367.1	15217.0	16998.7	...
Gross capital formation	...	...	...	...	...	239.5	475.0	1547.6	1241.9	1801.4	3665.5	...
Gross fixed capital formation	...	...	...	...	...	204.6	416.1	1356.8	1132.8	1497.5	3153.2	...
Changes in inventories	...	...	...	...	...	34.9	58.8	190.8	109.0	303.9	512.3	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	...	...	...	...	...	...	32004.6	35483.6	318175.6	340135.4	366926.0	...
Employment (average, in 1000 persons)	62.1	63.3	64.2	65.5	66.8	68.1	69.3	69.3	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific, technical, administrative and support service activities (M+N)**

Series 300: 1993 SNA, Uzbek sum, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Output, at basic prices	2072.2	2678.5	3525.8	4413.0	5396.5	6389.8	7672.5	9295.2	13306.8	17955.5	20815.1	26282.5
Less: Intermediate consumption, at purchaser's prices	625.0	809.8	1094.2	1455.3	1831.4	2134.6	2706.6	3181.8	4483.1	6221.0	7147.1	9248.0
Equals: VALUE ADDED, GROSS, at basic prices	1447.2	1868.7	2431.7	2957.7	3565.0	4255.2	4965.9	6113.4	8823.7	11734.5	13667.9	17034.4
Compensation of employees	...	...	...	1302.3	1907.0	2078.3	2429.9	3021.8	4101.9	6066.6	7087.9	...
Taxes on production and imports, less Subsidies	...	...	...	27.8	38.5	43.1	52.9	62.4	57.4	69.3	52.0	...
Taxes on production and imports	...	...	...	27.8	38.5	43.1	52.9	62.4	57.4	69.3	52.0	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	27.8	38.5	43.1	52.9	62.4	57.4	69.3	52.0	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	1061.7	914.6	1291.7	1425.8	1722.6	3099.5	3807.7	4665.2	...
MIXED INCOME, GROSS	...	...	...	565.9	704.9	842.1	1057.4	1306.5	1564.9	1791.0	1862.9	...
Gross capital formation	...	...	...	...	...	1499.7	1249.0	2166.9	5009.5	6276.6	4985.2	...
Gross fixed capital formation	...	...	...	...	...	1459.7	1142.2	1657.4	3117.7	4495.3	6666.6	...
Changes in inventories	...	...	...	...	...	40.1	106.8	509.6	1891.8	1781.3	-1681.4	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	...	...	...	...	...	...	3410.7	4956.2	7628.8	13092.0	12676.2	...
Employment (average, in 1000 persons)	199.8	201.6	203.9	203.1	197.6	202.4	209.0	217.0	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 300: 1993 SNA, Uzbek sum, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Output, at basic prices	800.7	1015.5	1326.4	1611.7	1945.9	2255.5	2733.5	3458.6	5514.0	8153.5	10597.3	12790.7
Less: Intermediate consumption, at purchaser's prices	249.5	308.8	390.2	485.4	607.2	677.9	927.8	1209.5	1922.6	2852.2	3911.9	4729.9
Equals: VALUE ADDED, GROSS, at basic prices	551.2	706.7	936.2	1126.4	1338.7	1577.5	1805.6	2249.0	3591.4	5301.4	6685.3	8060.8
Compensation of employees	...	...	...	700.7	1070.0	1117.7	1256.2	1635.2	2424.3	3660.3	4058.1	...
Taxes on production and imports, less Subsidies	...	...	...	12.9	17.3	18.9	24.9	30.1	30.6	39.9	33.3	...
Taxes on production and imports	...	...	...	12.9	17.3	18.9	24.9	30.1	30.6	39.9	33.3	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	12.9	17.3	18.9	24.9	30.1	30.6	39.9	33.3	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	383.9	212.8	390.2	457.5	508.9	1051.3	1505.7	2504.7	...
MIXED INCOME, GROSS	...	...	...	28.9	38.7	50.7	67.1	74.8	85.2	95.5	89.2	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Gross capital formation	...	...	...	...	...	1185.9	847.1	1336.4	3245.4	4301.8	2472.9	...
Gross fixed capital formation	...	...	...	...	...	1157.2	770.8	868.6	1491.0	2687.0	4253.7	...
Changes in inventories	...	...	...	...	...	28.7	76.3	467.8	1754.4	1614.8	-1780.7	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	...	...	...	...	...	...	1470.5	2557.8	4016.1	6963.7	5783.1	...
Employment (average, in 1000 persons)	135.8	136.5	137.9	135.8	128.5	131.0	135.4	140.9	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 300: 1993 SNA, Uzbek sum, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Output, at basic prices	1271.5	1663.0	2199.5	2801.3	3450.6	4134.3	4939.0	5836.6	7792.9	9802.0	10217.8	13491.7
Less: Intermediate consumption, at purchaser's prices	375.5	501.0	704.0	970.0	1224.3	1456.6	1778.8	1972.2	2560.6	3368.8	3235.2	4518.1
Equals: VALUE ADDED, GROSS, at basic prices	896.0	1161.9	1495.5	1831.3	2226.3	2677.7	3160.3	3864.4	5232.3	6433.1	6982.6	8973.6
Compensation of employees	...	...	...	601.6	837.0	960.6	1173.6	1386.6	1677.6	2406.3	3029.8	...
Taxes on production and imports, less Subsidies	...	...	...	14.9	21.2	24.2	28.0	32.3	26.8	29.4	18.7	...
Taxes on production and imports	...	...	...	14.9	21.2	24.2	28.0	32.3	26.8	29.4	18.7	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	14.9	21.2	24.2	28.0	32.3	26.8	29.4	18.7	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	677.8	701.9	901.5	968.3	1213.7	2048.2	2302.0	2160.4	...
MIXED INCOME, GROSS	...	...	...	537.0	666.2	791.4	990.3	1231.7	1479.7	1695.5	1773.6	...
Gross capital formation	...	...	...	...	...	313.8	401.9	830.6	1764.2	1974.8	2512.2	...
Gross fixed capital formation	...	...	...	...	...	302.5	371.4	788.8	1626.7	1808.3	2412.9	...
Changes in inventories	...	...	...	...	...	11.4	30.4	41.8	137.5	166.5	99.3	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	...	...	...	...	...	...	1940.2	2398.4	3612.7	6128.3	6893.1	...
Employment (average, in 1000 persons)	64.0	65.1	66.0	67.3	69.1	71.4	73.6	76.1	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 300: 1993 SNA, Uzbek sum, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Output, at basic prices	10417.6	13493.3	17407.9	22645.1	26863.3	33063.7	39939.5	45077.1	64259.9	92020.7	105185.2	135956.0
Less: Intermediate consumption, at purchaser's prices	2094.9	2754.1	3721.9	5500.6	6319.2	8113.6	10950.4	12658.3	19928.5	29539.4	33157.5	44654.0
Equals: VALUE ADDED, GROSS, at basic prices	8322.7	10739.3	13686.0	17144.6	20544.2	24950.0	28989.1	32418.8	44331.4	62481.3	72027.7	91302.0
Compensation of employees	...	...	...	15048.6	17754.0	21227.2	24503.4	27890.1	39373.1	55902.3	65179.0	...
Taxes on production and imports, less Subsidies	...	...	...	32.3	177.4	185.9	50.9	248.0	52.7	53.5	41.8	...
Taxes on production and imports	...	...	...	32.3	177.4	185.9	50.9	248.0	52.7	53.5	41.8	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	32.3	177.4	185.9	50.9	248.0	52.7	53.5	41.8	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	1721.7	2160.2	2954.1	3701.8	3421.4	4066.9	5508.5	5810.9	...
MIXED INCOME, GROSS	...	...	...	341.9	452.5	582.8	733.0	859.3	838.7	1016.9	996.0	...
Gross capital formation	...	...	...	...	...	2702.3	3163.1	4288.6	9212.1	21312.4	16638.1	...
Gross fixed capital formation	...	...	...	...	...	2691.4	3138.8	4275.6	9160.9	21244.4	16427.9	...
Changes in inventories	...	...	...	...	...	10.9	24.3	12.9	51.2	68.0	210.2	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	...	...	...	...	...	...	24390.8	28616.8	38004.7	48190.6	61460.1	...
Employment (average, in 1000 persons)	2282.8	2284.3	2283.0	2290.5	2301.5	2304.9	2306.4	2287.0	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 300: 1993 SNA, Uzbek sum, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Output, at basic prices	2933.7	4009.0	5450.8	7918.2	9200.4	11751.7	15807.6	17325.9	28381.5	39699.8	45636.7	57763.7
Less: Intermediate consumption, at purchaser's prices	1280.6	1715.8	2309.1	3653.5	4049.0	5396.1	7677.2	8256.9	13312.1	19617.9	22416.7	26777.5
Equals: VALUE ADDED, GROSS, at basic prices	1653.0	2293.2	3141.7	4264.7	5151.4	6355.6	8130.4	9069.0	15069.4	20081.9	23220.0	30986.3
Compensation of employees	...	...	...	3909.7	4725.2	5698.0	7238.4	8071.6	13234.0	18527.2	21353.5	...
Taxes on production and imports, less Subsidies	...	...	...	7.6	58.4	64.7	4.8	90.0	9.4	0.0	0.1	...
Taxes on production and imports	...	...	...	7.6	58.4	64.7	4.8	90.0	9.4	0.0	0.1	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	7.6	58.4	64.7	4.8	90.0	9.4	0.0	0.1	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	347.4	367.9	592.9	887.2	907.4	1825.9	1554.6	1866.4	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Gross capital formation	...	...	...	...	...	777.3	668.3	1188.9	3575.3	7576.5	4385.7	...
Gross fixed capital formation	...	...	...	...	...	777.5	667.9	1188.5	3563.0	7576.8	4385.8	...
Changes in inventories	...	...	...	...	...	-0.2	0.3	0.4	12.3	-0.3	-0.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	...	...	...	...	...	...	8976.4	11250.8	15723.5	21399.2	27571.4	...
Employment (average, in 1000 persons)	584.6	584.3	581.3	587.0	596.0	598.1	599.2	577.8	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Education (P)**

Series 300: 1993 SNA, Uzbek sum, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Output, at basic prices	5379.9	6666.4	8529.4	10474.0	12540.2	15151.1	17125.7	19844.9	24974.0	35736.2	37567.2	50146.3
Less: Intermediate consumption, at purchaser's prices	530.2	663.8	906.3	1248.2	1516.7	1762.5	2129.1	2803.4	3916.5	5925.1	5856.7	9410.8
Equals: VALUE ADDED, GROSS, at basic prices	4849.8	6002.7	7623.1	9225.7	11023.5	13388.6	14996.7	17041.5	21057.6	29811.1	31710.5	40735.5
Compensation of employees	...	...	...	8113.6	9405.6	11368.8	12454.3	14632.2	19082.8	26557.7	28827.4	...
Taxes on production and imports, less Subsidies	...	...	...	17.5	80.0	85.6	30.9	112.2	29.9	36.8	29.6	...
Taxes on production and imports	...	...	...	17.5	80.0	85.6	30.9	112.2	29.9	36.8	29.6	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	17.5	80.0	85.6	30.9	112.2	29.9	36.8	29.6	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	828.0	1180.1	1464.5	1927.5	1589.6	1272.6	2387.8	2033.4	...
MIXED INCOME, GROSS	...	...	...	266.6	357.8	469.7	584.0	707.5	672.3	828.9	820.1	...
Gross capital formation	...	...	...	...	...	963.7	1331.1	1485.3	2921.1	5526.1	5443.0	...
Gross fixed capital formation	...	...	...	...	...	963.7	1330.6	1481.4	2913.6	5511.0	5402.1	...
Changes in inventories	...	...	...	...	...	0.0	0.4	3.9	7.5	15.1	40.9	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	...	...	...	...	...	...	10875.7	11651.5	14272.6	16075.2	19929.2	...
Employment (average, in 1000 persons)	1102.0	1102.6	1103.3	1104.0	1104.7	1105.3	1105.6	1106.6	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 300: 1993 SNA, Uzbek sum, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Output, at basic prices	2104.0	2817.9	3427.7	4253.0	5122.7	6161.0	7006.1	7906.4	10904.4	16584.7	21981.3	28045.9
Less: Intermediate consumption, at purchaser's prices	284.1	374.5	506.5	598.8	753.5	955.1	1144.1	1598.0	2699.9	3996.4	4884.1	8465.7
Equals: VALUE ADDED, GROSS, at basic prices	1819.9	2443.4	2921.2	3654.1	4369.2	5205.9	5862.0	6308.4	8204.5	12588.3	17097.2	19580.3
Compensation of employees	...	...	...	3025.3	3623.2	4160.4	4810.7	5186.3	7056.4	10817.5	14998.1	...
Taxes on production and imports, less Subsidies	...	...	...	7.3	39.1	35.7	15.1	45.8	13.3	16.7	12.1	...
Taxes on production and imports	...	...	...	7.3	39.1	35.7	15.1	45.8	13.3	16.7	12.1	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	7.3	39.1	35.7	15.1	45.8	13.3	16.7	12.1	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	546.3	612.2	896.7	887.2	924.4	968.3	1566.1	1911.2	...
MIXED INCOME, GROSS	...	...	...	75.3	94.8	113.1	149.0	151.8	166.4	188.0	175.9	...
Gross capital formation	...	...	...	...	...	961.3	1163.8	1614.4	2715.6	8209.8	6809.4	...
Gross fixed capital formation	...	...	...	...	...	950.2	1140.3	1605.8	2684.3	8156.6	6640.1	...
Changes in inventories	...	...	...	...	...	11.0	23.5	8.6	31.3	53.2	169.3	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	...	...	...	...	...	...	4538.7	5714.5	8008.5	10716.2	13959.5	...
Employment (average, in 1000 persons)	596.2	597.4	598.4	599.5	600.8	601.5	601.6	602.6	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 300: 1993 SNA, Uzbek sum, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Output, at basic prices	1824.5	2270.0	2837.0	3855.7	4857.9	5840.5	7233.8	7964.8	10515.9	13987.8	13285.6	18720.5
Less: Intermediate consumption, at purchaser's prices	656.3	865.0	1077.9	1741.1	2187.0	2666.6	3264.6	3598.1	4933.7	6670.1	6150.7	8769.1
Equals: VALUE ADDED, GROSS, at basic prices	1168.2	1405.0	1759.1	2114.6	2670.8	3173.9	3969.2	4366.8	5582.3	7317.6	7134.9	9951.4
Compensation of employees	...	...	...	391.5	494.0	618.6	737.6	989.7	1661.2	2512.4	2392.2	...
Taxes on production and imports, less Subsidies	...	...	...	7.9	15.1	16.7	9.1	20.0	8.1	9.7	6.3	...
Taxes on production and imports	...	...	...	7.9	15.1	16.7	9.1	20.0	8.1	9.7	6.3	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	7.9	15.1	16.7	9.1	20.0	8.1	9.7	6.3	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	130.9	222.6	211.9	277.2	256.6	425.5	675.8	596.1	...
MIXED INCOME, GROSS	...	...	...	1584.3	1939.1	2326.7	2945.3	3100.5	3487.4	4119.8	4140.3	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Gross capital formation	...	...	...	...	...	454.2	1464.4	1562.1	3159.4	4414.4	4595.1	...
Gross fixed capital formation	...	...	...	...	...	554.4	1468.0	1547.2	2996.7	4302.5	4462.6	...
Changes in inventories	...	...	...	...	...	-100.3	-3.6	14.9	162.7	111.9	132.5	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	...	...	...	...	...	...	2452.5	3879.0	5472.4	7508.7	11009.3	...
Employment (average, in 1000 persons)	1208.5	1245.8	1394.8	1396.4	1416.8	1433.0	1472.3	1574.2	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 300: 1993 SNA, Uzbek sum, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Output, at basic prices	213.5	261.0	314.9	697.6	790.1	953.4	1201.6	1339.1	1896.3	2829.8	2670.8	4090.7
Less: Intermediate consumption, at purchaser's prices	81.2	90.5	108.3	405.3	435.5	539.0	684.3	627.8	807.1	1222.6	899.9	1596.5
Equals: VALUE ADDED, GROSS, at basic prices	132.3	170.5	206.6	292.3	354.6	414.4	517.4	711.3	1089.2	1607.2	1770.9	2494.2
Compensation of employees	...	...	...	191.3	227.7	279.7	334.3	519.0	859.0	1272.5	1468.7	...
Taxes on production and imports, less Subsidies	...	...	...	2.2	2.8	5.2	2.5	8.5	4.4	4.4	2.2	...
Taxes on production and imports	...	...	...	2.2	2.8	5.2	2.5	8.5	4.4	4.4	2.2	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	2.2	2.8	5.2	2.5	8.5	4.4	4.4	2.2	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	53.8	73.5	70.8	102.3	103.2	143.7	234.4	213.5	...
MIXED INCOME, GROSS	...	...	...	44.9	50.7	58.8	78.2	80.5	82.1	95.9	86.5	...
Gross capital formation	...	...	...	...	...	67.2	383.6	569.5	2047.1	3415.3	2335.0	...
Gross fixed capital formation	...	...	...	...	...	189.8	378.9	566.2	1900.1	3332.5	2264.3	...
Changes in inventories	...	...	...	...	...	-122.6	4.7	3.3	147.0	82.7	70.8	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	...	...	...	...	...	...	1803.0	3054.2	4306.2	6103.9	9119.8	...
Employment (average, in 1000 persons)	64.4	64.6	64.7	64.8	64.9	65.0	65.1	65.3	...	...	...	...



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 300: 1993 SNA, Uzbek sum, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Output, at basic prices	1611.0	2009.0	2522.1	3158.1	4067.8	4887.1	6032.2	6625.7	8619.6	11158.0	10614.9	14629.9
Less: Intermediate consumption, at purchaser's prices	575.1	774.5	969.6	1335.8	1751.6	2127.6	2580.4	2970.3	4126.6	5447.6	5250.9	7172.7
Equals: VALUE ADDED, GROSS, at basic prices	1035.9	1234.5	1552.5	1822.3	2316.2	2759.5	3451.9	3655.5	4493.0	5710.5	5364.0	7457.2
Compensation of employees	...	...	...	200.2	266.4	339.0	403.3	470.6	802.2	1239.8	923.5	...
Taxes on production and imports, less Subsidies	...	...	...	5.7	12.4	11.6	6.5	11.5	3.8	5.3	4.1	...
Taxes on production and imports	...	...	...	5.7	12.4	11.6	6.5	11.5	3.8	5.3	4.1	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	5.7	12.4	11.6	6.5	11.5	3.8	5.3	4.1	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	77.1	149.1	141.1	174.9	153.3	281.8	441.4	382.7	...
MIXED INCOME, GROSS	...	...	...	1539.3	1888.4	2267.9	2867.1	3020.0	3405.3	4023.9	4053.8	...
Gross capital formation	...	...	...	...	...	387.0	1080.8	992.6	1112.3	999.2	2260.1	...
Gross fixed capital formation	...	...	...	...	...	364.7	1089.1	981.0	1096.6	970.0	2198.3	...
Changes in inventories	...	...	...	...	...	22.3	-8.3	11.6	15.7	29.2	61.8	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	...	...	...	...	...	...	649.5	824.8	1166.2	1404.8	1889.5	...
Employment (average, in 1000 persons)	1144.1	1181.2	1330.1	1331.6	1351.9	1368.0	1407.2	1508.9	...	...	...	...

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 300: 1993 SNA, Uzbek sum, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
General public services	...	...	...	...	...	...	...	12380.9	21183.0	32314.5	36219.5	47566.2
Defence	...	...	...	...	...	...	...	...	...	...	...	...
Public order and safety	...	...	...	...	...	...	...	...	...	...	...	...
Economic affairs	...	...	...	...	...	...	...	4060.4	4769.1	7189.8	8894.9	8200.7
Environment protection	...	...	...	...	...	...	...	33.3	55.0	76.6	88.7	109.0
Housing and community amenities	...	...	...	...	...	...	...	725.2	1109.8	1388.2	1889.9	2598.1
Health	...	...	...	...	...	...	...	200.9	435.0	542.8	515.8	1200.3
Recreation, culture and religion	...	...	...	...	...	...	...	245.2	396.4	640.5	672.6	1365.7
Education	...	...	...	...	...	...	...	23.4	143.3	290.1	305.5	446.1
Social protection	...	...	...	...	...	...	...	174.6	523.5	440.5	945.8	651.0
Equals: General government final consumption expenditure <sup>a</sup>	3494.4	4278.8	5620.2	7927.5	9826.3	11874.9	16461.6	17843.9	28615.2	42883.0	49532.7	62137.2

<sup>a</sup> Data refers only to collective government consumption expenditure (excludes individual consumption).

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 300: 1993 SNA, Uzbek sum, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	300											
Individual consumption expenditure of households												
Food and non-alcoholic beverages	...	...	...	...	...	...	...	79278.3	99347.2	116978.3	136060.6	167781.3
Alcoholic beverages, tobacco and narcotics	...	...	...	...	...	...	...	5529.2	6978.4	8283.6	8666.3	10804.9
Clothing and footwear	...	...	...	...	...	...	...	19629.6	14507.2	16374.8	21541.7	24182.5
Housing, water, electricity, gas and other fuels	...	...	...	...	...	...	...	27820.0	40799.5	47107.4	54192.1	59745.1
Furnishings, household equipment and routine maintenance of the house	...	...	...	...	...	...	...	9425.4	11433.5	14786.2	17481.8	19270.7
Health	...	...	...	...	...	...	...	8381.1	7327.6	9634.6	11979.1	16152.3
Transport	...	...	...	...	...	...	...	20270.0	31451.5	40406.9	49887.0	66849.8
Communication	...	...	...	...	...	...	...	4285.6	7868.8	8214.9	10322.4	12162.8
Recreation and culture	...	...	...	...	...	...	...	3242.8	4149.2	5015.2	5161.8	5174.4
Education	...	...	...	...	...	...	...	5651.9	4976.2	6637.7	7896.1	10070.5
Restaurants and hotels	...	...	...	...	...	...	...	2995.0	4249.0	5647.6	5484.3	7589.0
Miscellaneous goods and services	...	...	...	...	...	...	...	6212.5	7355.9	9148.1	11258.9	13105.9
Equals: Household final consumption expenditure in domestic market	...	...	...	...	...	...	...	196356.5	249715.8	301369.8	343301.7	417003.0
Plus: Direct purchases abroad by residents	...	...	...	...	...	...	...	8502.6	18062.6	20451.7	8775.9	16561.1
Less: Direct purchases in domestic market by non-residents	...	...	...	...	...	...	...	3635.1	9212.4	13134.5	3369.5	4113.8
Equals: Household final consumption expenditure	47863.4	62367.8	78634.0	97156.7	116802.1	141907.3	167245.5	201224.0	258566.0	308687.0	348708.1	429450.4
Individual consumption expenditure of non-profit institutions serving households (NPISHs)												
Housing	...	...	...	...	...	...	...	515.4	613.8	468.9	480.3	554.2
Health	...	...	...	...	...	...	...	215.8	292.3	438.9	551.3	647.9
Recreation and culture	...	...	...	...	...	...	...	446.8	422.1	467.7	402.0	450.9
Education	...	...	...	...	...	...	...	139.2	237.3	350.0	419.1	448.9
Social protection	...	...	...	...	...	...	...	7.2	6.7	10.8	14.8	18.8
Other services	...	...	...	...	...	...	...	1165.7	2297.0	3390.2	2285.5	2750.6
Equals: NPISHs final consumption expenditure	698.9	848.0	998.5	1134.6	1494.6	1756.1	2079.6	2490.2	3869.2	5126.6	4153.0	4871.4
Individual consumption expenditure of general government												
Housing	...	...	...	...	...	...	...	...	...	...	...	...
Health	...	...	...	...	...	...	...	5791.3	7646.6	12520.6	17303.5	20491.1
Recreation and culture	...	...	...	...	...	...	...	457.6	837.3	1489.2	1579.5	2360.4
Education	...	...	...	...	...	...	...	15454.0	19454.6	28194.0	28450.2	36743.7
Social protection	...	...	...	...	...	...	...	441.1	625.7	747.7	590.1	932.3
Equals: Individual consumption expenditure of general government	6376.9	8076.6	10155.5	12494.2	14919.6	18266.2	19654.9	22144.0	28564.2	42951.6	47923.3	60527.5
Equals: Total actual individual consumption	54939.2	71292.4	89788.1	110785.4	133216.2	161929.6	188980.0	225858.2	290999.4	356765.2	400784.3	489939.9

Table 4.1 Total Economy (S.1)

Series 300: 1993 SNA, Uzbek sum, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>										
<b>I. Production account - Resources</b>											
Output, at basic prices (otherwise, please specify)	126727.8	167599.2	205813.1	252767.2	304250.3	360506.3	414346.4	520712.7	720213.4	927910.3	1073608.2
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	583.3	868.7	1087.6	1374.7	1914.4	2323.2	2546.4	4003.2	7974.8	12808.6	17462.4
Plus: Taxes less Subsidies on products	9463.6	11627.5	14316.8	15928.4	18380.4	20146.9	22431.5	34792.0	45575.8	45262.7	44361.5
Plus: Taxes on products	9570.2	11767.4	14480.7	16132.7	18664.4	20437.8	22743.7	35122.3	46017.8	46427.2	46428.4
Less: Subsidies on products	106.6	139.9	163.9	204.3	284.0	291.0	312.3	330.3	442.0	1164.5	2066.9
<b>I. Production account - Uses</b>											
Intermediate consumption, at purchaser's prices <sup>a</sup>	57254.9	75994.1	92539.7	115384.3	135801.2	159302.3	181356.0	238028.3	341060.4	443781.6	515776.7
GROSS DOMESTIC PRODUCT	78936.6	103232.6	127590.2	153311.3	186829.5	221350.9	255421.9	317476.4	424728.7	529391.4	602193.0
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...
NET DOMESTIC PRODUCT	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.1 Generation of income account - Resources</b>											
GROSS DOMESTIC PRODUCT	78936.6	103232.6	127590.2	153311.3	186829.5	221350.9	255421.9	317476.4	424728.7	529391.4	602193.0
<b>II.1.1 Generation of income account - Uses</b>											
Compensation of employees	19483.9	25574.7	34142.2	41783.1	48138.3	55930.5	64744.5	71479.1	95782.9	132026.1	149233.3
Taxes on production and imports, less Subsidies	11298.0	13446.0	16491.3	17859.9	20622.4	22715.2	25348.7	38064.5	48699.8	48843.5	47660.0
Taxes on production and imports	11404.6	13585.9	16655.2	18064.2	20906.5	23006.2	25661.0	38394.8	49141.9	50008.1	49726.8
Taxes on products	9570.2	11767.4	14480.7	16132.7	18664.4	20437.8	22743.7	35122.3	46017.8	46427.2	46428.4
Other taxes on production	1834.4	1818.5	2174.4	1931.5	2242.0	2568.3	2917.2	3272.5	3124.0	3580.9	3298.5
Less: Subsidies	106.6	139.9	163.9	204.3	284.0	291.0	312.3	330.3	442.0	1164.5	2066.9
Subsidies on products	106.6	139.9	163.9	204.3	284.0	291.0	312.3	330.3	442.0	1164.5	2066.9
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	24956.2	29745.1	36431.2	45361.8	57581.3	67781.1	74947.1	101660.1	149765.3	201361.2	239979.1
MIXED INCOME, GROSS	23198.5	34466.8	40525.7	48306.5	60487.4	74924.1	90381.6	106272.6	130480.7	147160.6	165320.6
<b>II.1.2 Allocation of primary income account - Resources</b>											
OPERATING SURPLUS, GROSS	24956.2	29745.1	36431.2	45361.8	57581.3	67781.1	74947.1	101660.1	149765.3	201361.2	239979.1
MIXED INCOME, GROSS	23198.5	34466.8	40525.7	48306.5	60487.4	74924.1	90381.6	106272.6	130480.7	147160.6	165320.6
Compensation of employees	21755.0	29149.1	39348.4	49446.0	55982.0	61017.1	71061.5	84074.5	119365.8	155091.5	163406.9
Taxes on production and imports, less Subsidies	11298.0	13446.0	16491.3	17859.9	20622.4	22715.2	25348.7	38064.5	48699.8	48843.5	47660.0
Taxes on production and imports	11404.6	13585.9	16655.2	18064.2	20906.5	23006.2	25661.0	38394.8	49141.9	50008.1	49726.8
Taxes on products	9570.2	11767.4	14480.7	16132.7	18664.4	20437.8	22743.7	35122.3	46017.8	46427.2	46428.4
Other taxes on production	1834.4	1818.5	2174.4	1931.5	2242.0	2568.3	2917.2	3272.5	3124.0	3580.9	3298.5
Less: Subsidies	106.6	139.9	163.9	204.3	284.0	291.0	312.3	330.3	442.0	1164.5	2066.9
Subsidies on products	106.6	139.9	163.9	204.3	284.0	291.0	312.3	330.3	442.0	1164.5	2066.9
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...
Property income	87.4	128.6	83.7	48.4	53.9	70.6	198.5	624.2	1920.4	2589.0	1486.4

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	462.6	610.8	866.6	1112.6	1110.7	1501.2	3744.2	6999.5	13346.0	17940.0	18084.3	
GROSS NATIONAL INCOME	80832.5	106324.8	132013.6	159910.0	193616.3	225007.0	258193.1	323696.4	436886.0	537105.8	599768.7	
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	80832.5	106324.8	132013.6	159910.0	193616.3	225007.0	258193.1	323696.4	436886.0	537105.8	599768.7	
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	739.5	1097.8	3231.7	4321.8	4301.7	7382.7	11053.6	24663.7	38915.4	53390.4	56159.5	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	795.8	1138.8	1477.6	2286.9	2741.0	1017.7	1291.2	2525.3	4964.0	5177.9	4478.8	
GROSS DISPOSABLE INCOME	80776.1	106283.8	133767.7	161944.9	195177.0	231372.0	267955.6	345834.8	470837.4	585318.3	651449.4	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	80776.1	106283.8	133767.7	161944.9	195177.0	231372.0	267955.6	345834.8	470837.4	585318.3	651449.4	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	58433.5	75571.1	95408.3	118712.9	143042.6	173804.4	205441.7	243702.0	319614.6	399648.2	450317.0	
Individual consumption expenditure	54939.2	71292.4	89788.1	110785.4	133216.2	161929.6	188980.0	225858.2	290999.4	356765.2	400784.3	
Collective consumption expenditure	3494.4	4278.8	5620.2	7927.5	9826.3	11874.9	16461.6	17843.9	28615.2	42883.0	49532.7	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	22342.6	30712.7	38359.4	43232.0	52134.4	57567.5	62513.9	102132.7	151222.8	185670.1	201132.4	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	22342.6	30712.7	38359.4	43232.0	52134.4	57567.5	62513.9	102132.7	151222.8	185670.1	201132.4	
Capital transfers, receivable less payable	...	...	...	...	...	...	40.4	510.9	1154.1	2245.1	253.4	
Capital transfers, receivable	...	...	...	...	...	...	40.4	514.1	1175.4	2245.1	253.4	
Less: Capital transfers, payable	...	...	...	...	...	...	0.0	3.1	21.3	0.0	0.0	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>b</sup>	22342.6	30712.7	38359.4	43232.0	52134.4	57567.5	62554.3	102643.6	152376.9	187915.2	201385.8	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	21453.6	27571.3	38368.9	42121.1	52236.0	58311.2	65794.8	92500.9	158729.5	222723.5	241931.9	
Gross fixed capital formation	17832.3	21456.2	26659.8	33363.2	41448.8	48897.7	55371.8	77308.8	133906.0	208636.9	221567.8	
Changes in inventories	3621.2	6115.1	11709.1	8757.8	10787.2	9413.5	10423.0	15192.1	24823.5	14086.6	20364.2	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	889.1	3141.3	-9.5	1110.9	-101.5	-743.7	-3240.4	10142.7	-6352.5	-34808.3	-40546.1	

<sup>a</sup> Includes financial intermediation services indirectly measured (FISIM).<sup>b</sup> Item does not consider consumption of fixed capital.**Table 4.2 Rest of the world (S.2)**

Series 300: 1993 SNA, Uzbek sum, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	300											
V.I External account of goods and services - Resources												
Imports of goods and services	19718.7	26813.7	31847.3	36391.5	37953.7	37594.7	43062.2	85834.8	189277.2	235239.8	227274.9	294888.3
Imports of goods	15500.7	21456.9	25282.0	29284.0	31269.2	29638.8	32844.8	64372.1	147410.3	187734.2	192053.2	244693.8
Imports of services	4218.1	5356.8	6565.3	7107.5	6684.5	7955.9	10217.4	21462.7	41866.9	47505.6	35221.7	50194.5
V.I External account of goods and services - Uses												
Exports of goods and services	19162.2	24434.5	24583.3	28561.8	29975.8	30471.8	31501.3	65870.2	114514.9	150460.4	146261.0	174384.9
Exports of goods	16928.6	21284.2	20557.9	23461.6	24481.4	24413.6	25840.8	54036.4	92342.6	123015.5	129281.0	150415.9
Exports of services	2233.6	3150.3	4025.4	5100.2	5494.4	6058.2	5660.6	11833.8	22172.3	27445.0	16980.0	23969.0
EXTERNAL BALANCE OF GOODS AND SERVICES	556.6	2379.2	7264.0	7829.7	7978.0	7122.9	11560.8	19964.6	74762.2	84779.4	81013.9	120503.4
V.II External account of primary income and current transfers - Resources												
EXTERNAL BALANCE OF GOODS AND SERVICES	556.6	2379.2	7264.0	7829.7	7978.0	7122.9	11560.8	19964.6	74762.2	84779.4	81013.9	...
Compensation of employees	180.5	213.0	258.0	348.9	379.5	38.5	47.2	89.3	196.9	452.6	1015.6	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	462.6	610.8	866.6	1112.6	1110.7	1501.2	3744.2	6999.5	13346.0	17940.0	18084.3	...
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	795.8	1138.8	1477.6	2286.9	2741.0	1017.7	1291.2	2525.3	4964.0	5177.9	4478.8	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
V.II External account of primary income and current transfers - Uses												
Compensation of employees	2451.6	3787.4	5464.2	8011.8	8223.2	5125.1	6364.2	12684.6	23779.8	23518.0	15189.3	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	87.4	128.6	83.7	48.4	53.9	70.6	198.5	624.2	1920.4	2589.0	1486.4	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	739.5	1097.8	3231.7	4321.8	4301.7	7382.7	11053.6	24663.7	38915.4	53390.4	56159.5	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	-1283.0	-672.0	1086.5	-803.9	-369.5	-2898.1	-972.9	-8393.8	28653.6	28852.5	31757.5	...
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	-1283.0	-672.0	1086.5	-803.9	-369.5	-2898.1	-972.9	-8393.8	28653.6	28852.5	31757.5	...
Capital transfers, receivable less payable	...	...	...	...	...	...	-40.4	-510.9	-1154.1	-2245.1	-253.4	...
Capital transfers, receivable	...	...	...	...	...	...	...	3.1	21.3	0.0	0.0	...
Less: Capital transfers, payable	...	...	...	...	...	...	40.4	514.1	1175.4	2245.1	253.4	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-1283.0	-672.0	1086.5	-803.9	-369.5	-2898.1	-1013.3	-8904.7	27499.5	26607.4	31504.0	...
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-1283.0	-672.0	1086.5	-803.9	-369.5	-2898.1	-1013.3	-8904.7	27499.5	26607.4	31504.0	...

**Table 4.3 Non-financial Corporations (S.11)**

Series 300: 1993 SNA, Uzbek sum, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	72722.3	91287.1	110422.3	132976.0	159000.1	178440.9	196744.0	264393.3	394206.3	529316.4	613360.7	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	40139.5	52356.5	60213.5	71896.3	83891.0	92155.7	100586.2	139865.3	211867.9	281962.2	329516.8	
VALUE ADDED GROSS, in basic prices	32582.8	38930.6	50208.8	61079.7	75109.1	86285.2	96157.8	124528.0	182338.3	247354.2	283843.9	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	32582.8	38930.6	50208.8	61079.7	75109.1	86285.2	96157.8	124528.0	182338.3	247354.2	283843.9	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	9886.0	12656.2	17916.8	21284.6	23754.1	25911.1	29994.6	33833.3	44975.3	60687.6	66910.5	
Other taxes less Other subsidies on production	1710.7	1647.4	1977.2	1829.8	2122.4	2407.6	2763.0	3083.0	2902.9	3359.6	3097.3	
Other taxes on production	1710.7	1647.4	1977.2	1829.8	2122.4	2407.6	2763.0	3083.0	2902.9	3359.6	3097.3	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	20986.0	24627.0	30314.8	37965.2	49232.7	57966.5	63400.1	87611.7	134460.1	183307.0	213836.2	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	300											
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	20986.0	24627.0	30314.8	37965.2	49232.7	57966.5	63400.1	87611.7	134460.1	183307.0	213836.2	
Property income	691.9	1132.6	956.6	1592.1	2002.8	1854.2	2298.4	4135.4	2979.0	7361.2	4822.1	
II.1.2 Allocation of primary income account - Uses												
Property income	3164.6	4132.9	5475.8	7583.8	9646.5	9435.7	12244.9	16667.4	30612.8	51677.0	61184.2	
BALANCE OF PRIMARY INCOMES	18513.3	21626.8	25795.6	31973.5	41588.9	50384.9	53453.7	75079.7	106826.3	138991.1	157474.1	
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	18513.3	21626.8	25795.6	31973.5	41588.9	50384.9	53453.7	75079.7	106826.3	138991.1	157474.1	
Social contributions	197.8	240.0	372.2	302.6	586.0	273.4	353.3	346.8	974.4	1165.2	1380.1	
Other current transfers	7.8	47.5	97.9	117.7	135.7	130.0	287.3	777.4	132.4	171.6	229.3	
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	1532.6	2154.7	3109.9	3761.0	3545.4	4228.3	5524.6	6207.7	9707.3	18041.5	28446.2	
Social benefits other than social transfers in kind	197.8	240.0	372.2	302.6	586.0	273.4	353.3	346.8	974.4	1165.2	1380.1	
Other current transfers	1861.5	1574.9	1852.1	2072.4	2011.8	1278.7	2930.4	1776.6	6442.3	3788.9	4838.2	
GROSS DISPOSABLE INCOME	15126.9	17944.6	20931.5	26257.8	36167.4	45007.8	45285.9	67872.8	90809.1	117332.4	124418.9	
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	15126.9	17944.6	20931.5	26257.8	36167.4	45007.8	45285.9	67872.8	90809.1	117332.4	124418.9	
II.4.1 Use of disposable income account - Uses												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	15126.9	17944.6	20931.5	26257.8	36167.4	45007.8	45285.9	67872.8	90809.1	117332.4	124418.9	
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	15126.9	17944.6	20931.5	26257.8	36167.4	45007.8	45285.9	67872.8	90809.1	117332.4	124418.9	
Capital transfers, receivable less payable	442.2	584.6	647.8	803.1	989.7	1055.1	1136.4	966.2	2204.8	5779.1	157.7	
Capital transfers, receivable	442.2	584.6	647.8	803.1	989.7	1055.1	1136.4	966.2	2204.8	5779.1	157.7	
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	15569.1	18529.2	21579.3	27060.9	37157.2	46062.9	46422.4	68839.0	93013.9	123111.5	124576.6	
III.1 Capital account - Changes in assets												
Gross capital formation	14868.6	18337.9	21982.0	26164.0	34620.2	37520.5	47233.4	69900.5	131708.9	193098.0	203428.3	
Gross fixed capital formation	13483.7	14655.6	18649.1	24620.6	31153.5	34692.0	40858.6	61905.9	110991.6	171284.6	180039.3	
Changes in inventories	1384.9	3682.3	3332.8	1543.4	3466.8	2828.5	6374.8	7994.6	20717.3	21813.4	23389.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	2.2	31.2	33.2	39.2	6.7	34.5	107.6	27.8	59.7	90.4	46.1	
NET LENDING (+) / NET BORROWING (-)	698.3	160.0	-435.9	857.8	2530.2	8507.9	-918.7	-1089.3	-38754.6	-70076.9	-78897.8	

<sup>a</sup> Item does not consider consumption of fixed capital.

Table 4.4 Financial Corporations (S.12)

Series 300: 1993 SNA, Uzbek sum, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	1979.3	2674.3	3308.4	4307.1	5120.2	6253.2	7023.4	11077.9	14915.8	23717.4	35209.2	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	424.0	562.4	652.9	859.0	1027.7	1227.1	1447.9	1849.3	2386.0	5071.0	5598.1	...
VALUE ADDED GROSS, at basic prices	1555.3	2111.9	2655.4	3448.1	4092.5	5026.1	5575.5	9228.6	12529.9	18646.4	29611.2	...
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	1555.3	2111.9	2655.4	3448.1	4092.5	5026.1	5575.5	9228.6	12529.9	18646.4	29611.2	...
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	501.8	687.1	935.4	1282.3	1510.5	1827.8	2025.1	2857.4	3696.4	4989.8	5697.8	...
Other taxes less Other subsidies on production	19.6	31.7	40.7	47.4	51.9	69.3	88.3	111.7	154.8	164.3	137.3	...
Other taxes on production	19.6	31.7	40.7	47.4	51.9	69.3	88.3	111.7	154.8	164.3	137.3	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	1033.9	1393.1	1679.3	2118.4	2530.1	3129.1	3462.2	6259.5	8678.7	13492.4	23776.0	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	1033.9	1393.1	1679.3	2118.4	2530.1	3129.1	3462.2	6259.5	8678.7	13492.4	23776.0	...
Property income	1285.4	1600.8	2045.1	2741.4	3679.5	4419.7	5539.6	6369.3	11161.4	18634.0	26323.1	...
Adjustment entry for FISIM (balanced by Nominal Sector)	583.3	868.7	1087.6	1374.7	1914.4	2323.2	2546.4	4003.2	7974.8	12808.6	17462.4	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	643.9	1134.7	1235.0	1472.5	1861.6	2640.5	3466.1	5036.7	5725.3	9007.5	16281.9	...
BALANCE OF PRIMARY INCOMES	1092.0	990.5	1401.9	2012.6	2433.6	2585.0	2989.2	3588.8	6140.1	10310.2	16354.9	...
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	1092.0	990.5	1401.9	2012.6	2433.6	2585.0	2989.2	3588.8	6140.1	10310.2	16354.9	...
Social contributions	20.3	24.7	38.3	16.9	30.1	9.5	19.3	24.8	36.9	52.2	79.2	...
Other current transfers	29.4	50.7	48.8	70.0	71.6	97.6	111.2	243.7	232.0	335.2	512.2	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	71.0	121.9	172.3	202.5	182.2	218.6	289.7	424.5	355.9	791.3	1633.4	...
Social benefits other than social transfers in kind	20.3	24.7	38.3	16.9	30.1	9.5	19.3	24.8	36.9	52.2	79.2	...
Other current transfers	47.4	75.1	77.5	427.1	666.0	421.2	479.6	710.2	922.0	544.4	998.3	...
GROSS DISPOSABLE INCOME	1003.0	844.3	1200.9	1453.0	1657.1	2042.8	2331.1	2697.8	5094.2	9309.7	14235.4	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	1003.0	844.3	1200.9	1453.0	1657.1	2042.8	2331.1	2697.8	5094.2	9309.7	14235.4	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	1003.0	844.3	1200.9	1453.0	1657.1	2042.8	2331.1	2697.8	5094.2	9309.7	14235.4	...



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	300											
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	1003.0	844.3	1200.9	1453.0	1657.1	2042.8	2331.1	2697.8	5094.2	9309.7	14235.4	...
Capital transfers, receivable less payable	5.5	27.9	30.5	40.0	54.1	35.5	25.8	67.9	-23.3	-4.6	-0.3	...
Capital transfers, receivable	5.5	27.9	30.5	40.0	54.1	35.5	25.8	67.9	-23.3	-4.6	-0.3	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	1008.5	872.2	1231.4	1493.0	1711.2	2078.4	2356.8	2765.7	5070.9	9305.1	14235.0	...
III.1 Capital account - Changes in assets												
Gross capital formation	2027.6	2095.9	7749.4	5506.8	5523.1	3717.7	2105.2	4073.5	6880.0	-5757.7	-38.6	...
Gross fixed capital formation	176.6	348.2	220.1	189.5	170.1	186.1	249.4	735.3	1171.5	1932.4	2994.0	...
Changes in inventories	1850.9	1747.7	7529.3	5317.3	5353.0	3531.5	1855.8	3338.2	5708.5	-7690.1	-3032.6	17951.6
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	0.1	0.6	0.6	1.7	3.3	3.0	3.2	3.4	20.7	15.7	111.8	...
NET LENDING (+) / NET BORROWING (-)	-1019.2	-1224.2	-6518.6	-4015.4	-3815.2	-1642.2	248.4	-1311.2	-1829.8	15047.1	14161.8	...

<sup>a</sup> Item does not consider consumption of fixed capital.

**Table 4.5 General Government (S.13)**

Series 300: 1993 SNA, Uzbek sum, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	300											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	9700.5	12508.4	16045.4	20798.4	24592.1	30410.4	37034.9	40798.4	58803.0	87735.9	100074.3	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	1751.3	2257.4	3006.0	4521.0	5142.0	6986.9	10022.9	11025.6	17700.7	28300.7	30726.9	...
VALUE ADDED GROSS, at basic prices	7949.2	10251.0	13039.4	16277.4	19450.0	23423.6	27012.0	29772.8	41102.3	59435.2	69347.5	...
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	7949.2	10251.0	13039.4	16277.4	19450.0	23423.6	27012.0	29772.8	41102.3	59435.2	69347.5	...
II.1.1 Generation of income account - Uses												
Compensation of employees	7347.8	9488.0	12060.6	15072.9	17927.7	21734.6	24744.4	27720.6	38538.8	55601.2	64897.6	...
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	601.4	763.0	978.8	1204.5	1522.4	1689.0	2267.6	2052.2	2563.5	3834.0	4449.9	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	601.4	763.0	978.8	1204.5	1522.4	1689.0	2267.6	2052.2	2563.5	3834.0	4449.9	...
Taxes on production and imports, less Subsidies	11298.0	13446.0	16491.3	17859.9	20622.4	22715.2	25348.7	38064.5	48699.8	48843.5	47660.0	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Taxes on production and imports	11404.6	13585.9	16655.2	18064.2	20906.5	23006.2	25661.0	38394.8	49141.9	50008.1	49726.8	...
Taxes on products	9570.2	11767.4	14480.7	16132.7	18664.4	20437.8	22743.7	35122.3	46017.8	46427.2	46428.4	...
Other taxes on production	1834.4	1818.5	2174.4	1931.5	2242.0	2568.3	2917.2	3272.5	3124.0	3580.9	3298.5	...
Less: Subsidies	106.6	139.9	163.9	204.3	284.0	291.0	312.3	330.3	442.0	1164.5	2066.9	...
Subsidies on products	106.6	139.9	163.9	204.3	284.0	291.0	312.3	330.3	442.0	1164.5	2066.9	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	1189.9	1692.6	1875.3	2438.9	2751.6	3280.7	3107.6	4528.3	11121.5	21665.4	32397.6	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	149.2	165.5	178.6	412.6	193.9	241.9	421.0	1147.0	1470.2	2481.5	3467.0	...
BALANCE OF PRIMARY INCOMES	12940.1	15736.1	19166.7	21090.7	24702.5	27443.1	30302.9	43498.0	60914.5	71861.5	81040.4	...
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	12940.1	15736.1	19166.7	21090.7	24702.5	27443.1	30302.9	43498.0	60914.5	71861.5	81040.4	...
Current taxes on income, wealth, etc.	3524.9	4655.1	6250.3	7568.2	8062.8	9577.3	11538.7	13531.5	18856.6	33865.1	47030.1	...
Social contributions	4737.6	6176.9	7853.1	11198.6	13016.3	13288.6	15610.4	19745.3	24784.0	24479.2	21446.9	...
Other current transfers	1071.7	748.5	821.7	1384.3	1390.9	1141.2	1942.7	2036.6	3130.5	1130.2	1230.3	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	6832.6	7613.1	9300.1	11058.2	13624.9	15934.5	17813.7	20059.4	24714.5	28187.7	34229.9	...
Other current transfers	7.5	31.8	13.6	391.3	211.8	1320.9	948.6	2905.0	2410.5	2330.3	2992.3	...
GROSS DISPOSABLE INCOME	15434.2	19671.6	24778.1	29792.4	33335.8	34194.7	40632.5	55847.0	80560.7	100818.1	113525.4	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	15434.2	19671.6	24778.1	29792.4	33335.8	34194.7	40632.5	55847.0	80560.7	100818.1	113525.4	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	9871.2	12355.4	15775.8	20421.7	24745.9	30141.1	36116.6	39987.9	57179.4	85834.7	97455.9	122664.7
Individual consumption expenditure	6376.9	8076.6	10155.5	12494.2	14919.6	18266.2	19654.9	22144.0	28564.2	42951.6	47923.3	60527.5
Collective consumption expenditure	3494.4	4278.8	5620.2	7927.5	9826.3	11874.9	16461.6	17843.9	28615.2	42883.0	49532.7	62137.2
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	5562.9	7316.2	9002.3	9370.8	8589.8	4053.6	4515.9	15859.1	23381.3	14983.4	16069.5	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	5562.9	7316.2	9002.3	9370.8	8589.8	4053.6	4515.9	15859.1	23381.3	14983.4	16069.5	...
Capital transfers, receivable less payable	-447.7	-612.8	-683.9	-906.5	-1061.0	-1118.4	-1182.7	-533.3	-1074.8	-3519.7	-224.0	...
Capital transfers, receivable	0.0	0.0	0.0	0.0	0.0	0.0	40.4	331.5	1175.4	2269.4	4742.8	...
Less: Capital transfers, payable	447.7	612.8	683.9	906.5	1061.0	1118.4	1223.1	864.8	2250.1	5789.1	4966.8	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	5115.3	6703.4	8318.4	8464.3	7528.9	2935.2	3333.1	15325.8	22306.5	11463.7	15845.4	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	1381.4	1834.9	2077.1	2519.6	2322.3	3060.5	3232.1	4902.6	6587.3	16600.8	17558.5	...
Gross fixed capital formation	1377.8	1808.8	2042.8	2301.2	2453.9	3057.3	3214.7	4870.6	6531.4	16569.3	17531.9	...
Changes in inventories	3.6	26.2	34.3	218.4	-131.7	3.2	17.4	32.0	56.0	31.5	26.5	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions of non-produced non-financial assets	-2.3	-31.8	-33.8	-41.0	-10.1	-37.5	-110.9	-31.2	-80.9	-106.3	-158.0	...
NET LENDING (+) / NET BORROWING (-)	3736.2	4900.3	6275.1	5985.7	5216.7	-87.8	212.0	10454.4	15800.0	-5030.8	-1555.0	...

<sup>a</sup> Item does not consider consumption of fixed capital.

**Table 4.6 Households (S.14)**

**Series 300:** 1993 SNA, Uzbek sum, Western calendar year

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	300											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	41903.0	60655.6	75510.3	93533.9	114108.3	143667.0	171483.2	201959.8	248427.9	282022.9	320868.5	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	14131.4	19695.1	27295.6	35976.5	42912.0	55503.0	65441.4	79624.3	98608.8	112470.2	130097.8	
VALUE ADDED GROSS, at basic prices	27771.5	40960.5	48214.8	57557.4	71196.3	88164.0	106041.7	122335.5	149819.2	169552.8	190770.7	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	27771.5	40960.5	48214.8	57557.4	71196.3	88164.0	106041.7	122335.5	149819.2	169552.8	190770.7	
II.1.1 Generation of income account - Uses												
Compensation of employees	1575.6	2552.2	3018.4	3810.2	4505.2	5896.4	7337.9	6364.7	7431.8	9059.9	10213.6	
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	100.4	134.5	151.2	50.3	66.4	83.0	63.4	68.8	61.8	51.8	61.9	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	2897.0	3806.9	4519.5	5390.4	6137.3	7260.6	8258.8	9629.4	11844.8	13280.5	15174.6	
MIXED INCOME, GROSS	23198.5	34466.8	40525.7	48306.5	60487.4	74924.1	90381.6	106272.6	130480.7	147160.6	165320.6	
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	2897.0	3806.9	4519.5	5390.4	6137.3	7260.6	8258.8	9629.4	11844.8	13280.5	15174.6	
MIXED INCOME, GROSS	23198.5	34466.8	40525.7	48306.5	60487.4	74924.1	90381.6	106272.6	130480.7	147160.6	165320.6	
Compensation of employees	21755.0	29149.1	39348.4	49446.0	55982.0	61017.1	71061.5	84074.5	119365.8	155091.5	163406.9	
Property income	544.3	784.1	1443.6	1960.0	2709.9	1974.9	2670.8	2948.5	3866.3	5553.8	8696.4	
II.1.2 Allocation of primary income account - Uses												
Property income	133.0	265.6	221.5	337.9	506.2	648.8	1036.7	1479.4	2708.1	5395.3	7960.0	
BALANCE OF PRIMARY INCOMES	48261.8	67941.4	85615.6	104765.0	124810.5	144527.9	171335.9	201445.6	262849.5	315691.1	344638.5	
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	48261.8	67941.4	85615.6	104765.0	124810.5	144527.9	171335.9	201445.6	262849.5	315691.1	344638.5	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	7050.8	7877.7	9710.5	11378.1	14241.9	16220.0	18186.8	20431.4	25735.4	29416.3	35698.5	
Other current transfers	723.2	886.7	3077.7	4165.1	4067.4	7448.7	11295.4	23995.7	37673.9	52079.2	56574.3	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	300											
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	1921.3	2378.5	2968.2	3604.7	4335.3	5130.5	5724.4	6899.2	8793.4	15032.4	16950.4	...
Social contributions	5100.5	6620.7	8483.5	11787.4	13957.1	13959.5	16422.1	20637.4	25804.8	25707.9	22915.4	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	890.0	1243.1	1650.3	2548.5	3433.5	1314.8	1532.9	2112.8	3376.7	6661.5	5554.8	...
GROSS DISPOSABLE INCOME	48124.0	66463.7	85301.8	102367.5	121393.8	147791.8	177138.8	216223.2	288283.8	349784.9	391490.7	...
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	48124.0	66463.7	85301.8	102367.5	121393.8	147791.8	177138.8	216223.2	288283.8	349784.9	391490.7	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure	47863.4	62367.8	78634.0	97156.7	116802.1	141907.3	167245.5	201224.0	258566.0	308687.0	348708.1	429450.4
Individual consumption expenditure	47863.4	62367.8	78634.0	97156.7	116802.1	141907.3	167245.5	201224.0	258566.0	308687.0	348708.1	429450.4
SAVING, GROSS	260.6	4095.9	6667.8	5210.8	4591.7	5884.5	9893.3	14999.2	29717.8	41098.0	42782.6	...
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	260.6	4095.9	6667.8	5210.8	4591.7	5884.5	9893.3	14999.2	29717.8	41098.0	42782.6	...
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS <sup>a</sup>	260.6	4095.9	6667.8	5210.8	4591.7	5884.5	9893.3	14999.2	29717.8	41098.0	42782.6	...
III.1 Capital account - Changes in assets												
Gross capital formation	2954.5	5003.4	6166.7	7866.8	9705.7	13918.0	13120.0	13454.4	13385.5	18462.4	20477.0	...
Gross fixed capital formation	2572.7	4344.4	5354.1	6188.0	7606.6	10867.7	10945.0	9627.0	15043.8	18530.5	20495.8	...
Changes in inventories	381.8	658.9	812.6	1678.8	2099.1	3050.3	2175.0	3827.3	-1658.3	-68.2	-18.8	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-2693.9	-907.5	501.1	-2656.0	-5114.0	-8033.5	-3226.8	1544.9	16332.3	22635.6	22305.6	...

<sup>a</sup> Item does not consider consumption of fixed capital.

**Table 4.7 Non-profit institutions serving households (S.15)**

Series 300: 1993 SNA, Uzbek sum, Western calendar year

Data in billions

Series 300: 1999-2021, SEER data, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	300											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	422.8	473.8	526.7	1151.9	1429.6	1734.9	2061.0	2483.3	3860.3	5117.7	4095.4	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	225.3	254.0	284.2	756.7	914.1	1106.4	1311.2	1660.5	2522.3	3169.0	2374.8	...
VALUE ADDED GROSS, at basic prices	197.4	219.8	242.6	395.1	515.5	628.4	749.8	822.8	1338.0	1948.7	1720.6	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	197.4	219.8	242.6	395.1	515.5	628.4	749.8	822.8	1338.0	1948.7	1720.6	...
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	172.7	191.2	210.9	333.1	440.9	560.7	642.4	703.3	1140.5	1687.6	1513.9	...
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	3.6	4.9	5.3	4.0	1.4	8.5	2.5	9.0	4.5	5.3	2.0	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	21.1	23.7	26.3	58.1	73.3	59.2	104.8	110.6	193.0	255.9	204.8	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	21.1	23.7	26.3	58.1	73.3	59.2	104.8	110.6	193.0	255.9	204.8	...
Property income	4.6	6.7	7.8	10.6	11.0	13.7	17.2	23.4	47.4	117.9	181.6	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	0.5	0.5	0.3	0.4	3.4	6.8	10.6	49.7	84.9	121.9	125.6	...
BALANCE OF PRIMARY INCOMES	25.3	30.0	33.8	68.2	80.9	66.1	111.4	84.3	155.5	251.9	260.8	...
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	25.3	30.0	33.8	68.2	80.9	66.1	111.4	84.3	155.5	251.9	260.8	...
Social contributions	144.7	179.2	220.0	269.4	324.8	388.0	439.1	520.5	9.5	11.3	9.2	...
Other current transfers	920.2	1151.2	1302.6	1839.5	2338.4	1915.0	2242.3	2673.7	5940.7	7832.7	8909.9	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	0.0	0.0	0.0	0.5	0.9	2.6	0.6	0.4	9.5	11.3	9.2	...
Other current transfers	2.2	0.7	1.1	102.5	120.2	31.8	224.9	84.1	6.5	11.4	1391.6	...
GROSS DISPOSABLE INCOME	1088.0	1359.6	1555.3	2074.1	2623.0	2334.7	2567.4	3194.0	6089.7	8073.2	7779.1	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	1088.0	1359.6	1555.3	2074.1	2623.0	2334.7	2567.4	3194.0	6089.7	8073.2	7779.1	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	698.9	848.0	998.5	1134.6	1494.6	1756.1	2079.6	2490.2	3869.2	5126.6	4153.0	4871.4
Individual consumption expenditure	698.9	848.0	998.5	1134.6	1494.6	1756.1	2079.6	2490.2	3869.2	5126.6	4153.0	4871.4
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	389.1	511.7	556.8	939.6	1128.4	578.7	487.8	703.8	2220.5	2946.6	3626.1	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	389.1	511.7	556.8	939.6	1128.4	578.7	487.8	703.8	2220.5	2946.6	3626.1	...
Capital transfers, receivable less payable	0.0	0.3	5.6	63.3	17.1	27.8	60.9	10.1	47.3	-9.7	320.1	...
Capital transfers, receivable	0.0	0.3	5.6	63.3	17.1	27.8	60.9	10.1	47.3	-9.7	320.1	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	389.1	512.0	562.5	1002.9	1145.5	606.5	548.7	713.9	2267.8	2936.9	3946.2	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	300											
III.1 Capital account - Changes in assets												
Gross capital formation	221.5	299.2	393.7	64.0	64.7	94.5	104.0	170.0	167.7	320.1	506.7	...
Gross fixed capital formation	221.5	299.2	393.7	64.0	64.7	94.5	104.0	170.0	167.7	320.1	506.7	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.5	0.1	0.1	...
NET LENDING (+) / NET BORROWING (-)	167.7	212.7	168.8	938.8	1080.7	511.9	444.7	543.9	2099.6	2616.7	3439.3	...

<sup>a</sup> Item does not consider consumption of fixed capital.

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) Non-financial corporations**

Series 300: 1993 SNA, Uzbek sum, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	8142.8	9166.1	12491.2	14444.2	17011.3	21069.1	23556.3	28643.7	33040.0	41503.4	49781.9	
Manufacturing, mining and quarrying and other industrial activities	11483.5	13694.5	17874.8	21929.1	27883.9	30902.8	37425.4	52233.8	88645.9	126770.5	143970.5	
Of which: manufacturing	6217.8	8033.9	10500.9	14351.6	19460.3	20846.8	26927.0	36547.7	61844.5	85634.7	109044.0	
Construction	2845.3	2830.2	3719.4	4885.2	6512.5	8130.6	8596.1	10634.7	16643.7	24151.5	29942.0	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	7141.5	9359.3	10993.6	13586.5	16039.1	16976.8	15287.0	18702.1	24542.6	31741.7	33062.5	
Information and communication	1229.2	1555.1	2010.6	2392.1	2899.9	3425.0	4353.2	5572.6	6897.9	7220.8	9171.9	
Financial and insurance activities	...	...	...	...	...	...	...	...	...	...	...	
Real estate activities	271.4	372.1	508.0	613.4	770.2	828.6	1081.5	1234.5	1599.5	1981.3	1989.7	
Professional, scientific, technical, administrative and support service activities	804.7	1063.4	1413.2	1674.6	2001.3	2401.8	2868.3	3625.9	5722.7	7801.2	8868.8	
Public administration and defence, education, human health and social work activities	579.4	782.3	1058.9	1390.9	1706.8	2262.2	2638.0	3520.2	4762.6	5404.1	6302.8	
Other service activities	85.1	107.7	139.1	163.5	284.2	288.3	351.9	360.4	483.3	779.8	753.7	
VALUE ADDED GROSS, at basic prices	32582.8	38930.6	50208.8	61079.7	75109.1	86285.2	96157.8	124528.0	182338.3	247354.2	283843.9	

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Financial corporations**

Series 300: 1993 SNA, Uzbek sum, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing, mining and quarrying and other industrial activities	...	...	...	...	...	...	...	...	...	...	...	...
Of which: manufacturing	...	...	...	...	...	...	...	...	...	...	...	...
Construction	...	...	...	...	...	...	...	...	...	...	...	...
Wholesale and retail trade, transportation and storage, accommodation and food service activities	...	...	...	...	...	...	...	...	...	...	...	...
Information and communication	...	...	...	...	...	...	...	...	...	...	...	...
Financial and insurance activities	1555.3	2111.9	2655.4	3448.1	4092.5	5026.1	5575.5	9228.6	12529.9	18646.4	29611.2	
Real estate activities	...	...	...	...	...	...	...	...	...	...	...	...
Professional, scientific, technical, administrative and support service activities	...	...	...	...	...	...	...	...	...	...	...	...
Public administration and defence, education, human health and social work activities	...	...	...	...	...	...	...	...	...	...	...	...
Other service activities	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	1555.3	2111.9	2655.4	3448.1	4092.5	5026.1	5575.5	9228.6	12529.9	18646.4	29611.2	

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**General government**

Series 300: 1993 SNA, Uzbek sum, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	39.8	38.3	40.9	55.0	119.4	146.9	212.2	245.9	273.9	181.4	700.2	
Manufacturing, mining and quarrying and other industrial activities	0.0	0.0	0.0	4.8	7.5	56.8	24.2	22.4	29.0	231.0	25.2	
Of which: manufacturing	...	...	...	...	...	...	...	...	...	14.7	16.5	
Construction	...	...	...	...	...	...	...	...	...	...	...	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	...	...	...	...	...	...	...	...	...	...	...	
Information and communication	18.6	25.4	29.3	43.7	51.6	62.7	66.1	77.1	106.9	166.6	196.6	
Financial and insurance activities	...	...	...	...	...	...	...	...	...	...	...	
Real estate activities	7.0	15.0	18.9	19.2	27.7	32.2	30.0	16.5	22.7	31.2	19.7	
Professional, scientific, technical, administrative and support service activities	305.9	399.1	534.0	716.7	857.8	1010.4	1039.6	1180.3	1535.4	2141.8	2935.9	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Public administration and defence, education, human health and social work activities	7511.8	9686.3	12305.9	15301.4	18237.1	21936.5	25441.3	27828.1	38420.8	55614.3	64167.9	
Other service activities	66.0	86.9	110.3	136.6	148.9	178.1	198.6	402.5	713.6	1068.8	1302.1	
VALUE ADDED GROSS, at basic prices	7949.2	10251.0	13039.4	16277.4	19450.0	23423.6	27012.0	29772.8	41102.3	59435.2	69347.5	

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) Households**

Series 300: 1993 SNA, Uzbek sum, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	300											
	Industries											
Agriculture, forestry and fishing	13068.7	21454.2	24422.5	28137.6	36482.5	43464.3	51010.4	62094.3	80346.8	88622.2	100797.4	
Manufacturing, mining and quarrying and other industrial activities	1513.8	2257.3	2587.8	3454.8	4245.3	7507.1	7948.3	7314.2	7128.9	9101.6	9192.2	
Of which: manufacturing	1513.8	2257.3	2587.8	3454.8	4245.3	7507.1	7948.3	7314.2	7127.2	9100.3	9190.2	
Construction	915.3	1635.3	1882.0	2373.0	2585.8	3252.1	4551.9	4593.8	5457.4	6443.9	7606.5	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	4920.7	6102.5	7819.0	9782.9	11823.0	14811.0	20135.8	22461.0	25772.1	29950.0	33993.3	
Information and communication	...	...	...	...	...	...	...	...	...	...	...	
Financial and insurance activities	0.0	0.0	0.0	0.0	0.0	0.0	1.9	1.7	2.1	2.3	2.3	
Real estate activities	5954.8	7834.1	9416.0	11315.1	12959.1	15374.3	17655.1	20601.6	25218.4	28503.1	32178.2	
Professional, scientific, technical, administrative and support service activities	336.5	406.1	484.5	566.4	705.9	843.0	1058.1	1307.2	1565.5	1791.5	1863.3	
Public administration and defence, education, human health and social work activities	154.7	197.9	255.9	342.2	453.3	583.3	733.3	859.6	839.0	1017.1	996.2	
Other service activities	906.9	1073.2	1346.9	1585.6	1941.5	2328.9	2946.9	3102.1	3488.8	4121.0	4141.3	
VALUE ADDED GROSS, at basic prices	27771.5	40960.5	48214.8	57557.4	71196.3	88164.0	106041.7	122335.5	149819.2	169552.8	190770.7	

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) Non-profit institutions serving households**

Series 300: 1993 SNA, Uzbek sum, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	300											
Industries												
Agriculture, forestry and fishing	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing, mining and quarrying and other industrial activities	...	...	...	...	...	...	...	...	...	...	...	...
Of which: manufacturing	...	...	...	...	...	...	...	...	...	...	...	...
Construction	...	...	...	...	...	...	...	...	...	...	...	...



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Wholesale and retail trade, transportation and storage, accommodation and food service activities	10.5	9.7	14.6	21.8	26.5	28.0	26.3	33.5	44.5	53.0	42.9	
Information and communication	...	...	...	...	...	...	...	...	...	...	...	
Financial and insurance activities	...	...	...	...	...	...	...	...	...	...	...	
Real estate activities	0.0	0.0	0.0	34.3	45.8	53.9	75.3	76.6	88.2	101.9	179.0	
Professional, scientific, technical, administrative and support service activities	...	...	...	...	...	...	...	...	...	...	...	
Public administration and defence, education, human health and social work activities	76.7	72.9	65.2	110.1	147.0	168.0	176.4	210.9	308.9	445.8	560.9	
Other service activities	110.2	137.2	162.7	228.9	296.3	378.6	471.8	501.9	896.5	1348.0	937.9	
VALUE ADDED GROSS, at basic prices	197.4	219.8	242.6	395.1	515.5	628.4	749.8	822.8	1338.0	1948.7	1720.6	

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Total economy**

Series 300: 1993 SNA, Uzbek sum, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
	<b>Industries</b>											
<u>Agriculture, forestry and fishing</u>	21251.3	30658.6	36954.7	42636.8	53613.2	64680.3	74779.0	90983.9	113660.7	130306.9	151279.6	...
<u>Manufacturing, mining and quarrying and other industrial activities</u>	12997.3	15951.8	20462.7	25388.7	32136.7	38466.6	45397.9	59570.4	95803.8	136103.1	153187.9	...
<u>Of which: manufacturing</u>	7731.6	10291.2	13088.8	17806.4	23705.6	28353.9	34875.4	43861.9	68971.8	94749.7	118250.7	...
<u>Construction</u>	3760.5	4465.5	5601.4	7258.2	9098.3	11382.6	13148.0	15228.6	22101.1	30595.4	37548.5	...
<u>Wholesale and retail trade, transportation and storage, accommodation and food service activities</u>	12072.7	15471.4	18827.3	23391.1	27888.5	31815.8	35449.1	41196.6	50359.2	61744.8	67098.6	...
<u>Information and communication</u>	1247.8	1580.5	2039.9	2435.8	2951.5	3487.7	4419.3	5649.6	7004.7	7387.4	9368.5	...
<u>Financial and insurance activities</u>	1555.3	2111.9	2655.4	3448.1	4092.5	5026.1	5577.4	9230.3	12531.9	18648.7	29613.5	...
<u>Real estate activities</u>	6233.2	8221.1	9942.9	11982.1	13802.8	16288.9	18841.9	21929.3	26928.8	30617.5	34366.7	...
<u>Professional, scientific, technical, administrative and support service activities</u>	1447.2	1868.7	2431.7	2957.7	3565.0	4255.2	4965.9	6113.4	8823.7	11734.5	13667.9	...
<u>Public administration and defence, education, human health and social work activities</u>	8322.7	10739.3	13686.0	17144.6	20544.2	24950.0	28989.1	32418.8	44331.4	62481.3	72027.7	...
<u>Other service activities</u>	1168.2	1405.0	1759.1	2114.6	2670.8	3173.9	3969.2	4366.8	5582.3	7317.6	7134.9	...
VALUE ADDED GROSS, at basic prices	69473.0	91605.1	113273.4	137382.9	168449.1	201204.0	232990.4	282684.4	379152.9	484128.7	557831.5	681423.7

## Vanuatu

### Source

Response to the United Nations National Accounts Questionnaire from the Vanuatu National Statistical Office, Port Vila. The estimates are published in the "National Accounts of Vanuatu Annual Report".

### General

The conceptual framework used to compile the system of national accounts for Vanuatu is essentially that of System of National Accounts 1993 (1993 SNA), with some adaptations to reflect the situation in an island economy like Vanuatu.

### Methodology:

#### Overview of GDP Compilation

The national accounts for Vanuatu comprise four main summary accounts - gross domestic product account, national income account, national capital account, and external transactions account – together with supporting tables. At this stage, other elements of full 1993 SNA system, such as financial accounts and balance sheets, have not been compiled.

The external transaction is compiled from the balance of payments statistics published by the Reserve Bank of Vanuatu. From 1995, the balance of payments have been prepared using recommendations contained in the 5th edition of the IMF Balance of Payments Manual (BPMS).

Current price estimates for GDP in Vanuatu are compiled using both the production and expenditure approaches. The data source available for the production approach is more robust than those available for expenditure approach. Consequently, the official measure of GDP is obtained from the production approach, with the statistical discrepancy being shown on the expenditure side to align the expenditure measure with the production measure.

#### Expenditure Approach

Household final consumption expenditure is estimates using the commodity flow method. Available supply is estimated by adding together subsistence production, local market production, imports and trade make-up. The value of intermediate consumption is deducted from this total to derive the household final consumption expenditure.

Government final expenditure: Vanuatu government financial statistics provided detailed information on the receipts and recurrent expenditure of the central government. The corresponding data for provincial government were made available from the provincial government administrative office.

Gross fixed Capital Formation: Estimates for annual expenditure on fixed assets are derived from imports and production statistics by the use of the commodity flow approach. The aggregate for construction and land improvements is estimated as the value of output of the construction industry. Estimation for annual expenditure on durable equipment are derived from imports statistics.

Changes in inventories are compiled by industry and are derived mainly from data collected in the annual business survey. For construction, a proportion of the imports of building materials each year are assumed to remain in inventories at the end of the year and to be used in construction work the following year.

Exports and imports of goods and services: Data on merchandise trade are obtained from the detailed overseas trade statistics maintained by the National Statistics Office. Time series data on non merchandise exports and imports are available from the balance of payments statistics compiled by the Reserve Bank of Vanuatu.

## Production Approach

The value added for Agriculture includes crops such as copra, cocoa, kasava, coffee as well as livestock, fishing and forestry. Data is obtained from exporters, the Department of Forestry, the department of Agriculture, and the Department of Fisheries. These data are supplemented by external trade data compiled by the National Statistics Office.

Estimates of commercial production such as copra, cocoa and coffee are based on the volume of these commodities received by exporter authorities for export and local sales, valued at prices paid to the farmers. Including transport costs.

The main data source for the manufacturing estimates is the annual business survey. However, for year 1998 to present, the current price estimates for manufacturing production are extrapolated using movements derived from VAT sales data collected by Department of Customs and Inland Revenue.

Value added data for Electricity, gas and water are obtained from detailed income and expenditure statements included in the annual reports of UNELCO and the Ministry of Infrastructure and public Utilities.

The value of construction output is calculated using the value of imported building materials used in construction activities. An imputation is included for own account construction of dwelling in the subsistence sector.

The value added for the rest of the industries and services are estimated using data obtained from the 2001 annual business survey. The current estimates for the year 1998 to present are extrapolated using movements derived from VAT sales data collected by the Department of Customs and Inland Revenue.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 300: 1993 SNA, vatu, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	300											
Expenditures of the gross domestic product												
Final consumption expenditure	53962.0	55305.0	56495.0	58644.0	60561.7	67659.7	69439.3	75310.1	76458.8			
Household final consumption expenditure	41133.0	42591.0	44246.0	46316.0	48750.2	53291.5	55505.5	57372.2	57919.1			
NPISHs final consumption expenditure	953.0	1063.0	1048.0	1044.0	1378.3	1253.5	1316.2	1393.2	1491.0			
General government final consumption expenditure	11876.0	11651.0	11202.0	11284.0	10433.2	13114.7	12617.5	16544.8	17048.7			
Gross capital formation	23538.0	19488.0	16682.0	19648.0	20909.0	27886.5	22309.2	26437.3	26250.0			
Gross fixed capital formation	22962.0	18973.0	16173.0	19133.0	20505.6	27207.0	21366.4	25756.0	25756.0			
Changes in inventories	549.0	510.0	498.0	513.0	524.3	664.9	774.1	626.3	446.3			
Acquisitions less disposals of valuables	27.0	5.0	11.0	2.0	-120.9	14.7	168.7	55.0	48.2			
Exports of goods and services	31665.0	31425.0	35547.0	36252.0	38555.2	36668.9	41393.3	45224.2	57047.4			
Less: Imports of goods and services	35816.0	35412.0	36815.0	38884.0	40456.0	53380.6	51397.6	54907.0	60486.2			
Plus: Statistical discrepancy	-5437.0	68.0	500.0	142.0	-461.1	3963.7	5505.0	2823.0	743.8			
Equals: GROSS DOMESTIC PRODUCT	67912.0	70873.0	72415.0	75803.0	79108.6	82797.9	87249.5	94887.4	100771.1			

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 300: 1993 SNA, vatu, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
<b>Base year</b>	<b>2006</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	42848.0	43810.0	44718.0	46100.0	47416.1	49256.5	52514.2	53661.9	55588.4			
Household final consumption expenditure	33110.0	34103.0	35140.0	36357.0	37779.5	38289.0	41679.7	40889.3	42261.3			
NPISHs final consumption expenditure	765.0	807.0	796.0	766.0	988.7	860.9	872.2	871.4	885.5			
General government final consumption expenditure	8973.0	8900.0	8782.0	8977.0	8647.9	10106.7	9962.4	11901.2	12441.6			
Gross capital formation	21587.0	18309.0	15278.0	17873.0	19478.3	25951.9	20370.6	23601.5	27106.7			
Gross fixed capital formation	20982.0	17769.0	14755.0	17267.0	18957.4	25255.4	19611.4	22909.7	26422.4			
Changes in inventories	582.0	536.0	514.0	604.0	609.1	686.1	639.9	650.4	648.0			
Acquisitions less disposals of valuables	23.0	4.0	9.0	2.0	-88.3	10.3	119.2	41.3	36.3			
Exports of goods and services	26484.0	29239.0	28876.0	30077.0	29851.7	28980.0	37418.6	37006.0	38290.3			
Less: Imports of goods and services	33266.0	32625.0	32896.0	35020.0	35090.1	44278.8	45307.9	46783.6	51643.1			
Plus: Statistical discrepancy	-513.0	-890.0	2884.0	988.0	-256.0	-732.1	-1364.1	-1042.1	-972.5			
Equals: GROSS DOMESTIC PRODUCT	57143.0	57843.0	58858.0	60017.0	61400.4	61500.3 <sup>a</sup>	63631.7	66443.2	68369.5			

<sup>a</sup> Discrepancy between components and total as one or more components have not been revised.**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 300: 1993 SNA, vatu, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
GROSS DOMESTIC PRODUCT	67912.0	70873.0	72415.0	75803.0	79109.0							
Plus: Compensation of employees - from and to the rest of the world, net	166.0	243.0	175.0	173.0	345.0							
Plus: Compensation of employees - from the rest of the world	410.0	508.0	549.0	545.0	650.0							
Less: Compensation of employees - to the rest of the world	244.0	265.0	374.0	372.0	305.0							
Plus: Property income - from and to the rest of the world, net	-2270.0	-2038.0	-2702.0	-2170.0	-1672.0							
Plus: Property income - from the rest of the world	2833.0	3502.0	2876.0	1924.0	1650.0							
Less: Property income - to the rest of the world	5103.0	5540.0	5578.0	4094.0	3322.0							
Sum of Compensation of employees and property income - from and to the rest of the world, net	-2104.0	-1795.0	-2527.0	-1997.0	-1327.0							
Plus: Sum of Compensation of employees and property income - from the rest of the world	3243.0	4010.0	3425.0	2469.0	2300.0							
Less: Sum of Compensation of employees and property income - to the rest of the world	5347.0	5805.0	5952.0	4466.0	3627.0							
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...							

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Equals: GROSS NATIONAL INCOME	65807.0	69078.0	69888.0	73806.0	77781.0							
Plus: Current transfers - from and to the rest of the world, net	2498.0	1357.0	1832.0	2157.0	3076.0							
Plus: Current transfers - from the rest of the world	2819.0	1773.0	2093.0	2577.0	3624.0							
Less: Current transfers - to the rest of the world	321.0	416.0	261.0	420.0	548.0							
Equals: GROSS NATIONAL DISPOSABLE INCOME	68305.0	70436.0	71720.0	75962.0	80857.0							
Less: Final consumption expenditure / Actual final consumption	53962.0	55305.0	56495.0	58644.0	60562.0							
Plus: Statistical discrepancy	4669.0	-68.0	-500.0	-304.0	461.0							
Equals: SAVING, GROSS	19013.0	15063.0	14725.0	17176.0 <sup>a</sup>	20757.0							
Plus: Capital transfers - from and to the rest of the world, net	2044.0	2129.0	2096.0	1486.0	3083.0							
Less: Gross capital formation	23538.0	19488.0	16682.0	19648.0	21030.0							
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...							
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-2481.0	-2295.0	6.0	-538.0	2809.0							
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	...	...	...	...	...							
Equals: NET NATIONAL INCOME	...	...	...	...	...							
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...							
Equals: SAVING, NET	...	...	...	...	...							

<sup>a</sup> Discrepancy between components and total as one or more components have not been revised.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 300: 1993 SNA, vatu, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	300											
	Industries											
Agriculture, forestry and fishing	14075.0	16216.0	18115.0	18945.0	19932.4	17887.4	18259.9	20278.0	21383.2			
Crop and animal production, hunting and related service activities	12878.0	14936.0	16833.0	17583.0	18453.2	16434.3	16749.6	18711.0	19758.3			
Forestry and logging	758.0	798.0	794.0	877.0	978.6	940.1	983.7	1030.0	1079.2			
Fishing and aquaculture	439.0	482.0	488.0	485.0	500.6	513.0	526.6	537.0	545.7			
Manufacturing, mining and quarrying and other industrial activities	4561.0	4388.0	4057.0	3899.0	4158.1	4306.8	4452.7	4451.0	4601.1			
Mining and quarrying	19.0	16.0	24.0	20.0	19.3	15.4	27.2	27.0	33.5			
Manufacturing	3242.0	2986.0	2604.0	2442.0	2621.1	2714.7	2754.9	2755.0	2797.6			
Electricity, gas, steam and air conditioning supply <sup>a</sup>	1300.0	1386.0	1429.0	1437.0	1517.7	1576.7	1670.6	1669.0	1770.0			
Water supply; sewerage, waste management and remediation activities	...	...	...	...	...	...	...	...	...			
Construction	3803.0	2499.0	1398.0	2063.0	2270.9	4592.0	4687.8	5198.0	5571.6			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Wholesale and retail trade, transportation and storage, accommodation and food service activities	17471.0	18264.0	19890.0	20367.0	21483.8	21329.5	23857.6	25512.0	25879.4			
Wholesale and retail trade; repair of motor vehicles and motorcycles	10514.0	11033.0	12494.0	12856.0	13979.0	14784.7	16661.5	17553.0	18080.4			
Transportation and storage	3658.0	3952.0	3792.0	3673.0	3627.2	3056.2	3455.1	3990.0	3738.2			
Accommodation and food service activities	3299.0	3279.0	3604.0	3838.0	3877.6	3488.6	3741.0	3969.0	4060.8			
Information and communication	3355.0	3695.0	2685.0	3097.0	3357.0	3546.7	3817.4	4725.0	5299.2			
Financial and insurance activities	4307.0	5011.0	4842.0	5464.0	5470.0	6775.8	7132.5	5963.0	6455.1			
Real estate activities	4311.0	4438.0	4928.0	5096.0	5478.0	6198.9	6432.2	6610.0	6735.3			
Professional, scientific, technical, administrative and support service activities	2121.0	2239.0	1857.0	1881.0	1912.4	2052.1	2755.7	2840.0	2952.5			
Professional, scientific and technical activities <sup>b</sup>	2121.0	2239.0	1857.0	1881.0	1912.4	2052.1	2755.7	2840.0	2952.5			
Administrative and support service activities	...	...	...	...	...	...	...	...	...			
Public administration and defence, education, human health and social work activities <sup>c</sup>	10121.0	10157.0	10089.0	10139.0	10188.0	10838.0	10728.6	12096.0	12933.0			
Public administration and defence; compulsory social security	9002.0	8843.0	8723.0	8793.0	8666.0	9353.7	9253.9	10559.0	11258.2			
Education <sup>d</sup>	1119.0	1314.0	1366.0	1346.0	1522.0	1484.3	1474.7	1537.0	1674.8			
Human health and social work activities	...	...	...	...	...	...	...	...	...			
Other service activities	...	...	...	...	...	...	...	...	...			
Equals: VALUE ADDED, GROSS, at basic prices	64125.0	66907.0	67861.0	70951.0	74250.6	77527.2	82124.4	87673.0	91810.4			
Less: Financial intermediation services indirectly measured (FISIM)	3160.0	3644.0	3082.0	3236.0	3574.4	3447.5	3363.7	3228.0	2951.7			
Plus: Taxes less Subsidies on products	6947.0	7611.0	7637.0	8087.0	8432.4	8718.2	8488.8	10444.0	11912.4			
Plus: Taxes on products	...	...	...	...	...	...	...	...	...			
Less: Subsidies on products	...	...	...	...	...	...	5125.1	...	...			
Equals: GROSS DOMESTIC PRODUCT	67912.0	70873.0	72415.0	75803.0	79108.6	82797.9	87249.5	94887.0	100771.1			

<sup>a</sup> Includes Water supply; sewerage, waste management and remediation activities (E) of ISIC Rev. 4 industry classification.

<sup>b</sup> Includes Administrative and support service activities (N) of ISIC Rev. 4 industry classification.

<sup>c</sup> Includes Arts, entertainment and recreation (R); Other service activities (S) of ISIC Rev. 4. Includes Private households with employed persons (T) of ISIC Rev. 4

<sup>d</sup> Includes Human health and social work (Q); Arts, entertainment and recreation (R); Other service activities (S) of ISIC Rev. 4. Includes Private households with employed persons (T) of ISIC Rev. 4

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 300: 1993 SNA, vatu, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
<b>Base year</b>	<b>2006</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	11424.0	12117.0	12386.0	12978.0	13524.8	11389.7	11973.1	12022.0	12129.7			
Crop and animal production, hunting and related service activities	10258.0	10886.0	11085.0	11601.0	12066.6	9932.1	10489.1	10503.0	10583.7			
Forestry and logging	708.0	756.0	809.0	866.0	927.8	933.9	940.1	954.0	958.5			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
<b>Base year</b>	<b>2006</b>											
Fishing and aquaculture	458.0	475.0	492.0	511.0	530.4	523.7	543.9	565.0	587.5			
Manufacturing, mining and quarrying and other industrial activities	3460.0	3296.0	2992.0	2902.0	2893.1	2783.8	2980.1	3073.0	3148.6			
Mining and quarrying	16.0	13.0	19.0	16.0	14.0	10.8	19.0	24.0	26.3			
Manufacturing	2223.0	2031.0	1751.0	1641.0	1654.0	1578.9	1625.2	1657.0	1720.8			
Electricity, gas, steam and air conditioning supply <sup>a</sup>	1221.0	1252.0	1222.0	1245.0	1225.1	1194.1	1335.9	1392.0	1401.5			
Water supply; sewerage, waste management and remediation activities	...	...	...	...	...	...	...	...	...			
Construction	3020.0	1925.0	1073.0	1559.0	1710.1	3447.6	3516.0	3881.0	4147.0			
Wholesale and retail trade, transportation and storage, accommodation and food service activities	15415.0	15930.0	17689.0	16711.0	17059.9	16996.6	17407.3	17930.0	17799.3			
Wholesale and retail trade; repair of motor vehicles and motorcycles	9169.0	9610.0	10241.0	10164.0	10677.5	11047.9	11312.3	11689.0	11850.1			
Transportation and storage	3369.0	3472.0	4475.0	3463.0	3259.6	3128.7	3170.2	3228.0	2877.7			
Accommodation and food service activities	2877.0	2848.0	2973.0	3084.0	3122.8	2820.0	2924.8	3013.0	3071.5			
Information and communication	3155.0	3386.0	3102.0	3359.0	3626.1	3880.4	4111.7	4665.0	4782.8			
Financial and insurance activities	3628.0	3957.0	3954.0	4273.0	4262.0	4551.9	4558.5	4430.0	4546.9			
Real estate activities	4137.0	4265.0	4653.0	4739.0	4868.0	4957.7	5135.7	5222.0	5317.8			
Professional, scientific, technical, administrative and support service activities	1816.0	1901.0	1520.0	1506.0	1487.9	1631.6	1929.5	1980.0	1960.0			
Professional, scientific and technical activities <sup>b</sup>	1816.0	1901.0	1520.0	1506.0	1487.9	1631.6	1929.5	1980.0	1960.0			
Administrative and support service activities	...	...	...	...	...	...	...	...	...			
Public administration and defence, education, human health and social work activities <sup>c</sup>	7846.0	7699.0	7844.0	8217.0	8439.5	8509.1	8564.8	8689.0	8834.7			
Public administration and defence; compulsory social security	6915.0	6634.0	6764.0	7198.0	7331.0	7446.6	7580.8	7661.0	7706.1			
Education <sup>d</sup>	931.0	1065.0	1080.0	1019.0	1108.5	1062.5	984.0	1028.0	1128.6			
Human health and social work activities	...	...	...	...	...	...	...	...	...			
Other service activities	...	...	...	...	...	...	...	...	...			
Equals: VALUE ADDED, GROSS, at basic prices	53901.0	54476.0	55213.0	56244.0	57871.4	58148.4	60180.0	61892.0	62666.8			
Less: Financial intermediation services indirectly measured (FISIM)	2705.0	3093.0	2468.0	2517.0	2596.5	2726.4	2348.1	2546.0	2313.8			
Plus: Taxes less Subsidies on products	5948.0	6461.0	6114.0	6292.0	6125.5	6078.3	5803.1	7098.0	8016.5			
Equals: GROSS DOMESTIC PRODUCT	57143.0	57843.0	58858.0	60017.0	61400.4	61500.3	63635.0	66443.0	68369.5			

<sup>a</sup> Includes Water supply; sewerage, waste management and remediation activities (E) of ISIC Rev. 4 industry classification.

<sup>b</sup> Includes Administrative and support service activities (N) of ISIC Rev. 4 industry classification.

<sup>c</sup> Includes Arts, entertainment and recreation (R); Other service activities (S) of ISIC Rev. 4. Includes Private households with employed persons (T) of ISIC Rev. 4

<sup>d</sup> Includes Human health and social work (Q); Arts, entertainment and recreation (R); Other service activities (S) of ISIC Rev. 4. Includes Private households with employed persons (T) of ISIC Rev. 4

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 300: 1993 SNA, vatu, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Output, at basic prices	...	...	...	...	...							
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...							
Equals: VALUE ADDED, GROSS, at basic prices	64125.0	66907.0	67724.0	...	...							
Compensation of employees	31122.0	32210.0	32604.0	33172.0	33836.0							
Taxes on production and imports, less Subsidies	3387.0	3628.0	3782.0	...	...							
OPERATING SURPLUS, GROSS <sup>a</sup>	26455.0	27425.0	28254.0	29942.0	31985.0							
MIXED INCOME, GROSS	...	...	...	...	...							
Total Economy only: Adjustment for FISIM (if FISIM is not distributed to uses)	3160.0	3644.0	3082.0	3236.0	3574.0							
Gross capital formation	23538.0	19488.0	16682.0	19648.0	20909.0							
Gross fixed capital formation	22962.0	18973.0	16173.0	19133.0	20506.0							
Changes in inventories	549.0	510.0	504.0	513.0	524.0							
Acquisitions less disposals of valuables	27.0	5.0	11.0	2.0	-121.0							

<sup>a</sup> Includes Mixed Income, Gross.

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 300: 1993 SNA, vatu, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
<b>Individual consumption expenditure of households</b>												
Food and non-alcoholic beverages	24761.0	25361.0	25913.0	26605.0	27524.0							
Alcoholic beverages, tobacco and narcotics	...	...	...	...	...							
Clothing and footwear	735.0	766.0	797.0	848.0	869.0							
Housing, water, electricity, gas and other fuels	6796.0	6965.0	7136.0	7489.0	7836.0							
Furnishings, household equipment and routine maintenance of the house	1205.0	1215.0	1380.0	1434.0	1440.0							
Health	301.0	314.0	324.0	336.0	347.0							
Transport	3254.0	3726.0	4261.0	4994.0	5962.0							
Communication	...	...	...	...	...							
Recreation and culture	746.0	754.0	775.0	853.0	1375.0							
Education	1174.0	1252.0	1280.0	1322.0	1348.0							
Restaurants and hotels	969.0	1045.0	1050.0	1032.0	1348.0							
Miscellaneous goods and services	1190.0	1193.0	1330.0	1402.0	1460.0							
Equals: Household final consumption expenditure in domestic market	41133.0	42591.0	44246.0	46316.0	48750.0							



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Plus: Direct purchases abroad by residents	...	...	...	...	...	...	...	...	...	...	...	...
Less: Direct purchases in domestic market by non-residents	...	...	...	...	...	...	...	...	...	...	...	...
Equals: Household final consumption expenditure	41133.0	42591.0	44246.0	46316.0	48750.0	...	...	...	...	...	...	...
<b>Individual consumption expenditure of non-profit institutions serving households (NPISHs)</b>												
Equals: NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
<b>Individual consumption expenditure of general government</b>												
Equals: Individual consumption expenditure of general government	...	...	...	...	...	...	...	...	...	...	...	...
Equals: Total actual individual consumption	...	...	...	...	...	...	...	...	...	...	...	...

**Table 4.1 Total Economy (S.1)**

Series 300: 1993 SNA, vatu, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...	...	...	...	...
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	3160.0	3644.0	3082.0	3236.0	3574.0	3448.0	3364.0	3228.0	2951.7			
Plus: Taxes less Subsidies on products	6947.0	7611.0	7637.0	8087.0	8432.0	8718.0	8489.0	10444.0	11912.4			
Plus: Taxes on products	...	...	...	...	...	...	...	...	...			
Less: Subsidies on products	...	...	...	...	...	...	...	...	...			
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...			
GROSS DOMESTIC PRODUCT	67912.0	70873.0	72415.0	75803.0	79109.0	82798.0	87250.0	94887.0	100771.1			
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...			
NET DOMESTIC PRODUCT	...	...	...	...	...	...	...	...	...			
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	67912.0	70873.0	72415.0	75803.0	79109.0	82798.0	87250.0	94887.0	100771.1			
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	31122.0	32210.0	32604.0	33172.0	33836.0	...	...	...	...			
Taxes on production and imports, less Subsidies	10334.0	11239.0	11419.0	12688.0	13288.0	...	...	...	...			
Taxes on production and imports	...	...	...	...	...	...	...	...	...			
Taxes on products	...	...	...	...	...	...	...	...	...			
Other taxes on production	...	...	...	...	...	...	...	...	...			
Less: Subsidies	...	...	...	...	...	...	...	...	...			
Subsidies on products	...	...	...	...	...	...	...	...	...			
Other subsidies on production	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	<sup>a</sup> 26455.0	27425.0	28254.0	29942.0	31985.0	...	...	...	...			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS <sup>a</sup>	26455.0	27425.0	28254.0	29942.0	31985.0	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Compensation of employees	31122.0	32210.0	32604.0	33172.0	33836.0	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	10334.0	11239.0	11419.0	12688.0	13288.0	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	...	...	...	...	...	...	...	...	...	...	...	...
GROSS NATIONAL INCOME	65807.0	69078.0	69888.0	73806.0	77781.0	...	...	...	...	...	...	...
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	65807.0	69078.0	69888.0	73806.0	77781.0	...	...	...	...	...	...	...
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	...	...	...	...	...	...	...	...	...	...	...	...
GROSS DISPOSABLE INCOME	68305.0	70436.0	71720.0	75962.0	80857.0	...	...	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	68305.0	70436.0	71720.0	75962.0	80857.0	...	...	...	...	...	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	53962.0	55305.0	56495.0	58644.0	60562.0	...	...	...	...	...	...	...
Individual consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
Collective consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	19013.0	15063.0	14765.0	...	...	...	...	...	...	...	...	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	19013.0	15063.0	14765.0	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Capital transfers, receivable less payable	2044.0	2129.0	2096.0	1486.0	3083.0	...	...	...	...	...	...	...
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>b</sup>	21057.0	17192.0	16860.0	...	...	...	...	...	...	...	...	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	23538.0	19488.0	16682.0	19648.0	20909.0	...	...	...	...	...	...	...
Gross fixed capital formation	22962.0	18973.0	16173.0	19133.0	20506.0	...	...	...	...	...	...	...
Changes in inventories	549.0	510.0	504.0	513.0	524.0	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	27.0	5.0	11.0	2.0	-121.0	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-1712.0	-2295.0	6.0	-538.0	2809.0	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Item does not consider consumption of fixed capital.

**Table 4.2 Rest of the world (S.2)**

Series 300: 1993 SNA, vatu, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
<b>V.I External account of goods and services - Resources</b>												
<u>Imports of goods and services</u>	35816.0	35412.0	36815.0 <sup>a</sup>	39236.0	40456.0							
<u>Imports of goods</u>	23531.0	23134.0	22579.0	25140.0	26378.0							
<u>Imports of services</u>	12285.0	12278.0	13514.0	13744.0	14078.0							
<b>V.I External account of goods and services - Uses</b>												
<u>Exports of goods and services</u>	31879.0 <sup>b</sup>	30598.0 <sup>b</sup>	34871.0 <sup>b</sup>	37052.0 <sup>b</sup>	38555.0							
<u>Exports of goods</u>	5161.0	5177.0	5071.0	3653.0	6160.0							
<u>Exports of services</u>	26718.0	25421.0	29800.0	33399.0	32396.0							
<u>EXTERNAL BALANCE OF GOODS AND SERVICES</u>	3937.0	4814.0	1944.0	2184.0	1901.0							
<b>V.II External account of primary income and current transfers - Resources</b>												
<u>EXTERNAL BALANCE OF GOODS AND SERVICES</u>	3937.0	4814.0	1944.0	2184.0	1901.0							
<u>Compensation of employees</u>	244.0	265.0	374.0	372.0	305.0							
<u>Taxes on production and imports, less Subsidies</u>	...	...	...	...	...							
<u>Taxes on production and imports</u>	...	...	...	...	...							
<u>Taxes on products</u>	...	...	...	...	...							
<u>Other taxes on production</u>	...	...	...	...	...							
<u>Less: Subsidies</u>	...	...	...	...	...							
<u>Subsidies on products</u>	...	...	...	...	...							
<u>Other subsidies on production</u>	...	...	...	...	...							
<u>Property income</u>	5103.0	5540.0	5578.0	4094.0	3322.0							

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	321.0	416.0	261.0	420.0	548.0	...	...	...	...	...	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	410.0	508.0	507.0	545.0	650.0	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	2833.0	3502.0	2876.0	1924.0	1650.0	...	...	...	...	...	...	...
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	2819.0	1773.0	2093.0	2577.0	3624.0	...	...	...	...	...	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Discrepancy between components and total.

<sup>b</sup> Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).

## Venezuela (Bolivarian Republic of)

### Source

The preparation of national accounts statistics in Venezuela is undertaken by the Banco Central de Venezuela. The official estimates are published annually by the Banco Central in "Memorias o Informes Economicas". A detailed description of the sources and methods used for the national accounts estimation is found in "Metodologia de las Cuentas Nacionales de Venezuela" and in "Practicas en materia de cuentas" also published by the Banco Central.

### General

The latest estimates shown in the following tables are considered to be prepared in accordance with the concepts and definitions of the System of National Accounts 1993 (1993 SNA). Previous estimates were prepared in accordance with the concepts and definitions of the United Nations System of National Accounts 1968 (1968 SNA). When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in the SNA, a footnote provides explanation.

### Methodology:

### Overview of GDP Compilation

Gross domestic product is estimated mainly through the production approach.

### Expenditure Approach

The expenditure approach is used to estimate government final consumption expenditure and exports and imports of goods and services. The commodity-flow approach is used for private consumption expenditure and gross fixed capital formation. Increase in stocks is obtained as a residual. The estimates of government final consumption expenditures are based on information obtained from government budgets and financial statements of the government entities. For private consumption expenditure on imported goods, estimates are based on the value of imports f.o.b. Values of locally produced goods are based on the production account of agriculture, manufacturing and the services. Trade margins based on surveys are used to estimate purchasers' values. The information used to estimate gross fixed capital formation include data on construction, manufacturing production, sales of vehicles and livestock and imported capital goods. The data on petroleum and iron-ore exports are obtained from the Ministerio de Energia y Minas while exports of other merchandise are obtained from the Oficina Central de Estadisticas e Informatica. The Corporacion de turismo, the embassies as well as companies engaged in transports, communication and insurance also provide export data. Import data are mainly provided by the Oficina Central de Estadisticas e Informatica. For the constant price estimates, only information for gross fixed capital formation is available. The item is deflated by price indexes constructed separately for construction, machinery and equipment and transport equipment. For other aggregates of this item, the estimates are obtained directly at constant prices.

### Income Approach

In estimating the cost structure components of gross domestic product, estimates of compensation of employees, operating surplus and depreciation are obtained for each industry group separately. For agriculture, forestry and fishing, they are estimated as a percentage of the gross value of production based on factor and coefficients from a 1968 study. For the mining sector, information from the Ministerio de Energia y Minas are used for petroleum activity and iron-ore mining. For manufacturing, estimates are based on cost structure data by the Ministerio de Hacienda supplemented by information from public enterprises and petroleum refineries. A survey conducted by the Banco in 1968-70 provides coefficients for the trade sector. Financial statements are used for public enterprises railway transport, communication, financial institutions and insurance. Input coefficients obtained from surveys are used for road transport and private services. Data on indirect taxes and subsidies are obtained from government sources.

## Production Approach

The table of gross domestic product by kind of economic activity at market prices, i.e., producers' values. The production approach is used to estimate the value added of most industries. The income approach is used to estimate producers of government services, domestic services and part of other private services. The information on gross output in the agricultural sector is furnished annually by the Ministerio de Agricultura y Cria on the basis of field survey conducted during the summer (January-April) and the winter (May-December). These surveys give information on cultivated areas and physical production of the principal crops. The value of production is first calculated in constant prices by multiplying the physical production of each item by the respective producers' prices in 1968 and then converting it to current values by using the producers' price index estimated by the Banco. Value added is obtained by applying the cost structure estimated for 1968.

For crude petroleum and refinery products, a production account covering all enterprises in the petroleum sector is constructed on the basis of information provided by the Ministerio de Energia y Minas. Crude petroleum is separated from refinery production on the basis of annual survey data. During the period 1968-1975, exports were calculated at official fiscal prices for export as declared by foreign concessionaires while from 1976 onwards, the prices reported by the nationalized enterprises have been used. Value added for the manufacturing industries is estimated by applying to the gross value of production by kind of economic activity the cost structure information on companies. Benchmark estimates on gross value of manufacturing production have been prepared based on the third industrial survey conducted in 1971. These estimates are extrapolated by the annual changes in the index of industrial production through annual surveys. The Instituto Nacional de Obras Sanitarias provides information on production and cost structure of water supply.

For public construction, information is obtained from censuses conducted by the Banco. For private construction requiring permits, estimates are based on construction coefficients per capita which are available for 14 urban centers through a survey. The estimates for the federal district are calculated independently through a survey and through using information on construction permits. Non-permit construction estimates are agriculture. Benchmark estimates for each of the activities in the trade sector have been prepared for 1968-1970 by using the results of a national survey conducted by the Banco. Since 1970, overall estimates are made by extrapolating the total value of production by an index of market sales. Adjustments are made to account for the public enterprises by using their respective financial statements. Value added in the private transport sector is estimated by applying the sample coefficient, obtained through surveys, to the receipts for each type of services. For the public sector, information is obtained directly from concerned enterprises.

The value added of the financial institutions is obtained as the difference between the value of production and intermediate consumption. For ownership of dwellings, the value of production is estimated from the total number of occupied dwellings and the annual average rent, adjusted by the rent item in the cost-of-living index. For real estate and business services, the production value is estimated by projecting the annual changes of incomes obtained from surveys. The value added of government services constitutes the remuneration of employees of the various government agencies and the consumption of fixed capital of the administrative organizations. For private services, coefficients of value added obtained from surveys are used. For the constant price estimates, value added of agriculture and mining is extrapolated by quantum indexes. For other industries, current values are deflated by various price indexes.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 200: 1993 SNA, Bolívar soberano, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	200											
Expenditures of the gross domestic product												
Final consumption expenditure	0.0	0.0	0.0	0.0	0.0	0.1	0.3	2.0	2158.5	262799.4		
Household final consumption expenditure	0.0	0.0	0.0	0.0	0.0	0.1	0.2	1.8	1914.1	246146.7		
NPISHs final consumption expenditure	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.2	141.9		
General government final consumption expenditure	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	240.2	16510.8		
Individual consumption expenditure	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	95.9	8550.1		
Collective consumption expenditure	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	144.3	7960.7		
Gross capital formation	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	-587.3	88013.6		
Gross fixed capital formation	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	322.0	69485.1		
Changes in inventories	0.0	0.0	0.0	0.0	0.0	0.0	-0.0	-0.2	-909.3	18525.4		
Acquisitions less disposals of valuables	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.0		
Exports of goods and services	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.6	1949.7	226985.8		
Exports of goods	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.6	1899.4	217413.1		
Exports of services	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	50.3	9572.7		
Less: Imports of goods and services	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.7	795.4	159304.2		
Imports of goods	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	591.5	126464.2		
Imports of services	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	203.9	32840.0		
Equals: GROSS DOMESTIC PRODUCT	0.0	0.0	0.0	0.0	0.0	0.1	0.3	2.0	2725.6	418494.6		

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 200: 1993 SNA, Bolívar soberano, Western calendar year

Data in units

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	200											
Base year	1997											
Expenditures of the gross domestic product												
Final consumption expenditure	489846.0	511455.0	546566.0	570824.0	556292.0	513394.0	419278.8	360145.7	297767.8	199110.1		
Household final consumption expenditure	383727.0	399047.0	427233.0	447524.0	432151.0	393205.0	316385.7	265030.6	211634.5	135879.7		
NPISHs final consumption expenditure	6013.1	6375.8	6666.1	6867.8	6962.7	6809.0	6138.7	5337.0	4520.4	2591.7		
General government final consumption expenditure	100105.0	106032.0	112667.0	116433.0	117179.0	113380.0	96754.4	89778.1	81612.9	60638.7		
Individual consumption expenditure	46365.0	48984.3	50716.3	52017.6	52112.0	51270.0	47088.4	45042.6	41911.8	38851.8		
Collective consumption expenditure	53740.4	57047.5	61950.4	64415.2	65066.7	62110.0	49666.0	44735.4	39701.1	21786.9		
Gross capital formation	203481.0	234396.0	290792.0	250225.0	192863.0	147098.0	67485.1	23719.6	16299.2	21628.5		
Gross fixed capital formation	169250.0	176646.0	217818.0	198142.0	164630.0	131067.0	71895.7	39352.3	24580.5	17517.8		
Changes in inventories	34222.1	57740.6	72961.9	52073.0	28224.5	16024.0	-4414.4	-15634.7	-8282.6	4109.8		
Acquisitions less disposals of valuables	9.0	9.4	11.6	10.5	8.7	7.0	3.8	2.1	1.3	0.9		
Exports of goods and services	78257.9	81908.6	83214.4	78080.3	74443.4	73801.0	65145.2	65116.6	58092.1	51382.9		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>												
<b>Base year</b>	<b>200</b>											
	<b>1997</b>											
Exports of goods	72996.2	76352.2	76854.2	71695.3	68451.8	68246.0	60569.1	61699.9	55202.7	48787.0		
Exports of services	5261.6	5556.4	6360.2	6385.0	5991.5	5555.0	4576.1	3416.7	2889.3	2595.9		
Less: Imports of goods and services	213510.0	246376.0	306481.0	276791.0	225496.0	173402.0	86594.7	56588.8	56759.1	44134.9		
Imports of goods	174953.0	199102.0	248774.0	214833.0	168290.0	127224.0	55625.5	33835.6	33747.6	25480.5		
Imports of services	38556.8	47273.8	57707.0	61958.1	57205.5	46178.0	30969.1	22753.2	23011.5	18654.5		
Equals: GROSS DOMESTIC PRODUCT	558075.0	581383.0	614091.0	622339.0	598103.0	560891.0	465314.5	392393.1	315399.9	227986.6		

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 200: 1993 SNA, Bolívar soberano, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>												
	<b>200</b>											
GROSS DOMESTIC PRODUCT	0.0	0.0	0.0	0.0	0.0	0.1	0.3	2.0	2725.6	418494.6		
Plus: Compensation of employees - from and to the rest of the world, net	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	0.6	-160.6		
Plus: Compensation of employees - from the rest of the world	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.1	261.4		
Less: Compensation of employees - to the rest of the world	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.6	422.0		
Plus: Property income - from and to the rest of the world, net	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.1	-419.6	-97292.4		
Plus: Property income - from the rest of the world	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19.5	7903.2		
Less: Property income - to the rest of the world	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	439.1	105195.7		
Sum of Compensation of employees and property income - from and to the rest of the world, net	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.1	-419.0	-97453.0		
Plus: Sum of Compensation of employees and property income - from the rest of the world	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	21.6	8164.6		
Less: Sum of Compensation of employees and property income - to the rest of the world	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	440.6	105617.6		
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...		
Equals: GROSS NATIONAL INCOME	0.0	0.0	0.0	0.0	0.0	0.1	0.3	1.9	2306.6	321041.6		
Plus: Current transfers - from and to the rest of the world, net	-0.0	-0.0	-0.0	-0.0	0.0	0.0	0.0	0.1	216.1	35978.4		
Plus: Current transfers - from the rest of the world	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	227.6	37034.2		
Less: Current transfers - to the rest of the world	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11.4	1055.7		
Equals: GROSS NATIONAL DISPOSABLE INCOME	0.0	0.0	0.0	0.0	0.0	0.1	0.3	2.0	2522.7	357020.0		
Less: Final consumption expenditure / Actual final consumption	0.0	0.0	0.0	0.0	0.0	0.1	0.3	2.0	2158.5	262799.4		
Equals: SAVING, GROSS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	364.2	94220.6		
Plus: Capital transfers - from and to the rest of the world, net	-0.0	...	...	...	...	-0.0	...	...	...	...		
Plus: Capital transfers - from the rest of the world	...	...	...	...	...	...	...	...	...	...		



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Less: Capital transfers - to the rest of the world	0.0	...	...	...	...	0.0	...	...	...	...	...	...
Less: Gross capital formation	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	-587.3	88013.6		
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...		
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	0.0	0.0	-0.0	-0.0	-0.0	-0.0	0.0	-0.1	951.5	6207.1		
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	163.0	25032.5		
Equals: NET NATIONAL INCOME	0.0	0.0	0.0	0.0	0.0	0.1	0.3	1.8	2143.6	296009.1		
Equals: NET NATIONAL DISPOSABLE INCOME	0.0	0.0	0.0	0.0	0.0	0.1	0.3	1.9	2359.7	331987.6		
Equals: SAVING, NET	0.0	0.0	0.0	0.0	0.0	-0.0	-0.0	-0.1	201.2	69188.2		

**Table 2.1 Value added by industries at current prices (ISIC Rev. 3)**

Series 200: 1993 SNA, Bolívar soberano, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
	<b>Industries</b>											
Agriculture, hunting, forestry; fishing	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	58.6	11347.5		
Mining and quarrying	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.4	1055.2	157423.7		
Manufacturing	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	304.7	85661.6		
Electricity, gas and water supply	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.1	44.5		
Construction	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	28.0	4147.1		
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.5	613.7	87810.9		
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.4	561.3	82095.5		
Hotels and restaurants	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	52.4	5715.4		
Transport, storage and communications	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	201.2	20059.4		
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	192.6	18822.4		
Post and telecommunications	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.7	1237.0		
Financial intermediation; real estate, renting and business activities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	190.6	17003.3		
Financial intermediation	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	44.5	5952.7		
Real estate, renting and business activities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	146.1	11050.5		
Public administration and defence; compulsory social security	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	61.6	2086.1		
Education; health and social work; other community, social and personal services <sup>a</sup>	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	111.0	13905.4		
Education	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	52.0	3343.2		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Health and social work	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	27.1	2593.8		
Other community, social and personal services	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	31.9	7968.3		
Private households with employed persons	...	...	...	...	...	...	...	...	...	...		
Equals: VALUE ADDED, GROSS, in basic prices	0.0	0.0	0.0	0.0	0.0	0.1	0.3	1.9	2625.7	399489.6		
Less: Financial intermediation services indirectly measured (FISIM)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	40.0	3843.5		
Plus: Taxes less Subsidies on products	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	139.9	22848.5		
Plus: Taxes on products	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	147.6	23508.0		
Less: Subsidies on products	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.7	659.5		
Equals: GROSS DOMESTIC PRODUCT	0.0	0.0	0.0	0.0	0.0	0.1	0.3	2.0	2725.6	418494.6		

<sup>a</sup> Includes Private households with employed persons.

**Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)**

**Series 200:** 1993 SNA, Bolívar soberano, Western calendar year

**Data in units**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
<b>Base year</b>	<b>1997</b>											
	<b>Industries</b>											
Agriculture, hunting, forestry; fishing	26521.7	26304.5	26825.3	26371.6	25167.6	21319.0	17874.7	15844.8	13671.2	11599.4		
Mining and quarrying	57857.4	58233.8	59038.6	58022.8	55725.3	55266.0	49331.9	42435.2	32106.7	21646.4		
Manufacturing	91289.1	94534.1	95956.0	96753.2	89895.1	83244.0	62938.5	47408.2	30309.0	15338.8		
Electricity, gas and water supply	12589.1	13221.3	13725.9	14177.3	14031.4	13592.0	12712.5	12040.8	10276.9	8707.6		
Construction	40184.5	42094.2	49070.8	47931.8	44561.8	34565.0	20068.5	9526.7	4549.2	2381.5		
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	60506.0	63647.1	69307.8	71978.6	64636.9	56372.0	37323.4	24713.2	16088.0	9834.4		
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	52431.7	55851.1	60960.6	63016.2	56145.8	49046.0	33933.8	22793.9	14885.3	9192.4		
Hotels and restaurants	8074.4	7796.0	8347.3	8962.4	8491.0	7326.0	3389.6	1919.3	1202.6	642.0		
Transport, storage and communications	55017.0	58727.2	62743.0	64660.9	65102.7	64537.0	59924.5	56855.3	50946.9	41240.6		
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	19408.7	20525.1	21878.5	21153.1	19622.9	17788.0	13667.7	11445.6	8191.0	5395.2		
Post and telecommunications	35608.3	38202.1	40864.5	43507.8	45479.8	46749.0	46256.8	45409.7	42755.8	35845.3		
Financial intermediation, real estate, renting and business activities	77551.2	82204.2	93105.2	101902.0	106192.0	100456.0	78123.5	63957.6	49617.8	39595.7		
Financial intermediation	22698.4	25415.5	33928.4	41272.6	46534.2	42845.0	27967.5	19015.0	10359.3	6319.1		
Real estate, renting and business activities	54852.7	56788.7	59176.8	60629.3	59657.4	57611.0	50156.0	44942.5	39258.5	33276.6		
Public administration and defence; compulsory social security	35418.0	37313.8	39986.7	41594.9	42417.2	42980.0	41282.7	39111.3	36572.2	21793.6		
Education; health and social work; other community, social and personal services <sup>a</sup>	65002.1	68704.7	72290.7	74709.1	75215.8	73277.0	67012.6	58485.8	49540.4	40248.1		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
<b>Base year</b>	<b>1997</b>											
Education	35655.7	37727.4	38895.5	39543.0	39883.0	39240.0	38014.9	35561.4	32928.4	29257.0		
Health and social work	17385.6	18352.1	19540.0	20472.0	20919.0	20827.0	18411.2	14230.4	9809.7	5598.3		
Other community, social and personal services	11960.8	12625.3	13855.2	14693.0	14414.0	13210.0	10586.5	8694.0	6802.3	5392.9		
Private households with employed persons	...	...	...	...	...	...	...	...	...	...		
Equals: VALUE ADDED, GROSS, in basic prices	521936.0	544985.0	582050.0	598102.0	582945.0	545608.0	446592.6	370378.8	293678.2	212386.0		
Less: Financial intermediation services indirectly measured (FISIM)	25123.5	28497.8	38739.0	45535.5	48403.3	40794.0	22610.0	10980.4	4808.4	1386.5		
Plus: Taxes less Subsidies on products	61262.5	64895.7	70780.2	69772.3	63560.6	56077.0	41331.9	32994.7	26530.1	16987.0		
Plus: Taxes on products	66712.3	70704.5	76866.2	75931.5	69665.4	61782.0	46320.6	37088.8	29494.9	18961.1		
Less: Subsidies on products	5449.9	5808.8	6086.0	6159.3	6104.8	5705.0	4988.8	4094.1	2964.8	1974.1		
Equals: GROSS DOMESTIC PRODUCT	558075.0	581383.0	614091.0	622339.0	598103.0	560891.0	465314.5	392393.1	315399.9	227986.6		

<sup>a</sup> Includes Private households with employed persons.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Total Economy**

Series 200: 1993 SNA, Bolívar soberano, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	0.0	0.0	0.0	0.0	0.0	0.1	0.4	3.1	4092.6	659562.3		
Less: Intermediate consumption, at purchaser's prices	0.0	0.0	0.0	0.0	0.0	0.0	0.2	1.2	1466.9	260072.7		
Equals: VALUE ADDED, GROSS, at basic prices	0.0	0.0	0.0	0.0	0.0	0.1	0.3	1.9	2625.7	399489.6		
Compensation of employees	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.4	355.3	30654.4		
Taxes on production and imports, less Subsidies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7	71.0		
Taxes on production and imports	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.8	75.8		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.8	75.8		
Less: Subsidies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	4.9		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Other subsidies on production	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	4.9		
OPERATING SURPLUS, GROSS	0.0	0.0	0.0	0.0	0.0	0.0	0.2	1.2	2034.8	332634.3		
MIXED INCOME, GROSS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	195.0	32286.4		
Total Economy only:												
Adjustment for FISIM (if FISIM is not distributed to uses)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	40.0	3843.5		
Less: Consumption of fixed capital	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	163.0	25032.5		
OPERATING SURPLUS, NET	0.0	0.0	0.0	0.0	0.0	0.0	0.1	1.1	1877.8	308592.6		
MIXED INCOME, NET	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	189.0	31289.5		
Gross capital formation	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	-587.3	88013.6		
Gross fixed capital formation	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	322.0	69485.1		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Changes in inventories	0.0	0.0	0.0	0.0	0.0	0.0	-0.0	-0.2	-909.3	18525.4		
Acquisitions less disposals of valuables	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.0		

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Agriculture, hunting, forestry; fishing (A+B)**

Series 200: 1993 SNA, Bolívar soberano, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	129.4	20062.5		
Less: Intermediate consumption, at purchaser's prices	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	70.8	8715.0		
Equals: VALUE ADDED, GROSS, at basic prices	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	58.6	11347.5		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Mining and quarrying (C)**

Series 200: 1993 SNA, Bolívar soberano, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.4	1099.9	166432.7		
Less: Intermediate consumption, at purchaser's prices	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	44.7	9009.0		
Equals: VALUE ADDED, GROSS, at basic prices	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.4	1055.2	157423.7		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Manufacturing (D)**

Series 200: 1993 SNA, Bolívar soberano, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.8	1030.7	281099.1		
Less: Intermediate consumption, at purchaser's prices	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.5	726.0	195437.5		
Equals: VALUE ADDED, GROSS, at basic prices	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	304.7	85661.6		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Electricity, gas and water supply (E)**

Series 200: 1993 SNA, Bolívar soberano, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.2	2879.7		
Less: Intermediate consumption, at purchaser's prices	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.0	2835.1		
Equals: VALUE ADDED, GROSS, at basic prices	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.1	44.5		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Construction (F)**

Series 200: 1993 SNA, Bolívar soberano, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	46.6	8322.6		
Less: Intermediate consumption, at purchaser's prices	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18.7	4175.4		
Equals: VALUE ADDED, GROSS, at basic prices	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	28.0	4147.1		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Wholesale retail trade, repair of motor vehicles, motorcycles, etc.; hotels and restaurants (G+H)**

Series 200: 1993 SNA, Bolívar soberano, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.7	828.9	94921.2		
Less: Intermediate consumption, at purchaser's prices	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	215.1	7110.3		
Equals: VALUE ADDED, GROSS, at basic prices	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.5	613.7	87810.9		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Transport, storage and communications (I)**

Series 200: 1993 SNA, Bolívar soberano, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	329.4	21230.0		
Less: Intermediate consumption, at purchaser's prices	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	128.2	1170.6		
Equals: VALUE ADDED, GROSS, at basic prices	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	201.2	20059.4		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Financial intermediation; real estate, renting and business activities (J+K)**

Series 200: 1993 SNA, Bolívar soberano, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	287.8	36014.9		
Less: Intermediate consumption, at purchaser's prices	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	97.2	19011.7		
Equals: VALUE ADDED, GROSS, at basic prices	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	190.6	17003.3		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Public administration and defense; compulsory social security (L)**

Series 200: 1993 SNA, Bolívar soberano, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	155.8	6074.2		
Less: Intermediate consumption, at purchaser's prices	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	94.3	3988.1		
Equals: VALUE ADDED, GROSS, at basic prices	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	61.6	2086.1		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Education; health and social work; other community, social and personal services (M+N+O)**

Series 200: 1993 SNA, Bolívar soberano, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Output, at basic prices	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	175.8	22525.3		
Less: Intermediate consumption, at purchaser's prices	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	64.8	8619.9		
Equals: VALUE ADDED, GROSS, at basic prices	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	111.0	13905.4		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 200: 1993 SNA, Bolívar soberano, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	200											
Individual consumption expenditure of households												
Equals: Household final consumption expenditure in domestic market	0.0	0.0	0.0	0.0	0.0	0.1	0.2	1.8	1883.4	240945.8		
Plus: Direct purchases abroad by residents	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	48.6	8275.5		
Less: Direct purchases in domestic market by non-residents	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17.8	3074.6		
Equals: Household final consumption expenditure	0.0	0.0	0.0	0.0	0.0	0.1	0.2	1.8	1914.1	246146.7		
Individual consumption expenditure of non-profit institutions serving households (NPISHs)												
Equals: NPISHs final consumption expenditure	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.2	141.9		
Individual consumption expenditure of general government												
Equals: Individual consumption expenditure of general government	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	95.9	8550.1		
Equals: Total actual individual consumption	0.0	0.0	0.0	0.0	0.0	0.1	0.3	1.9	2014.2	254838.7		

**Table 4.1 Total Economy (S.1)**

Series 200: 1993 SNA, Bolívar soberano, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	200											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	0.0	0.0	0.0	0.0	0.0	0.1	0.4	3.1	4092.6	659562.3		
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	40.0	3843.5		
Plus: Taxes less Subsidies on products	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	139.9	22848.5		
Plus: Taxes on products	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	147.6	23508.0		
Less: Subsidies on products	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.7	659.5		
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	0.0	0.0	0.0	0.0	0.0	0.0	0.2	1.2	1466.9	260072.7		
GROSS DOMESTIC PRODUCT	0.0	0.0	0.0	0.0	0.0	0.1	0.3	2.0	2725.6	418494.6		



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Less: Consumption of fixed capital	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	163.0	25032.5		
<b>NET DOMESTIC PRODUCT</b>	0.0	0.0	0.0	0.0	0.0	0.1	0.3	1.9	2562.6	393462.1		
<b>II.1.1 Generation of income account - Resources</b>												
<b>GROSS DOMESTIC PRODUCT</b>	0.0	0.0	0.0	0.0	0.0	0.1	0.3	2.0	2725.6	418494.6		
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.4	355.3	30654.4		
Taxes on production and imports, less Subsidies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	140.5	22919.5		
Taxes on production and imports	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	148.3	23583.8		
Taxes on products	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	147.6	23508.0		
Other taxes on production	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.8	75.8		
Less: Subsidies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.8	664.3		
Subsidies on products	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.7	659.5		
Other subsidies on production	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	4.9		
<b>OPERATING SURPLUS, GROSS</b>	0.0	0.0	0.0	0.0	0.0	0.0	0.2	1.2	2034.8	332634.3		
<b>MIXED INCOME, GROSS</b>	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	195.0	32286.4		
<b>II.1.2 Allocation of primary income account - Resources</b>												
<b>OPERATING SURPLUS, GROSS</b>	0.0	0.0	0.0	0.0	0.0	0.0	0.2	1.2	2034.8	332634.3		
<b>MIXED INCOME, GROSS</b>	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	195.0	32286.4		
Compensation of employees	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.4	355.8	30493.8		
Taxes on production and imports, less Subsidies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	140.5	22919.5		
Taxes on production and imports	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	148.3	23583.8		
Taxes on products	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	147.6	23508.0		
Other taxes on production	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.8	75.8		
Less: Subsidies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.8	664.3		
Subsidies on products	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.7	659.5		
Other subsidies on production	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	4.9		
Property income	...	...	...	...	...	...	...	...	...	...		
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	...	...	...	...	...	...	...	...	...	...		
<b>GROSS NATIONAL INCOME</b>	0.0	0.0	0.0	0.0	0.0	0.1	0.3	1.9	2306.6	321041.6		
<b>II.2 Secondary distribution of income account - Resources</b>												
<b>GROSS NATIONAL INCOME</b>	0.0	0.0	0.0	0.0	0.0	0.1	0.3	1.9	2306.6	321041.6		
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...		
Social contributions	...	...	...	...	...	...	...	...	...	...		
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...		
Other current transfers	...	...	...	...	...	...	...	...	...	...		
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...		
Social contributions	...	...	...	...	...	...	...	...	...	...		
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Other current transfers	...	...	...	...	...	...	...	...	...	...	...	...
GROSS DISPOSABLE INCOME	0.0	0.0	0.0	0.0	0.0	0.1	0.3	2.0	2522.7	357020.0		
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	0.0	0.0	0.0	0.0	0.0	0.1	0.3	2.0	2522.7	357020.0		
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...		
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	0.0	0.0	0.0	0.0	0.0	0.1	0.3	2.0	2158.5	262799.4		
Individual consumption expenditure	0.0	0.0	0.0	0.0	0.0	0.1	0.2	1.8	1914.1	246146.7		
Collective consumption expenditure	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	244.4	16652.7		
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...		
SAVING, GROSS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	364.2	94220.6		
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	364.2	94220.6		
Capital transfers, receivable less payable	-0.0	...	...	...	...	-0.0	...	...	...	...		
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...		
Less: Capital transfers, payable	0.0	...	...	...	...	0.0	...	...	...	...		
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	364.2	94220.6		
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	-587.3	88013.6		
Gross fixed capital formation	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	322.0	69485.1		
Changes in inventories	0.0	0.0	0.0	0.0	0.0	0.0	-0.0	-0.2	-909.3	18525.4		
Acquisitions less disposals of valuables	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.0		
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...		
NET LENDING (+) / NET BORROWING (-)	0.0	0.0	-0.0	-0.0	-0.0	-0.0	0.0	-0.1	951.5	6207.1		
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	...	...	...	...	...	...	...	...	...	...		
Currency and deposits	...	...	...	...	...	...	...	...	...	...		
Securities other than shares	...	...	...	...	...	...	...	...	...	...		
Loans	...	...	...	...	...	...	...	...	...	...		
Shares and other equity	...	...	...	...	...	...	...	...	...	...		
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...		
Financial derivatives	...	...	...	...	...	...	...	...	...	...		
Other accounts payable	...	...	...	...	...	...	...	...	...	...		
NET LENDING (+) / NET BORROWING (-) <sup>b</sup>	0.0	0.0	0.0	0.0	-0.0	-0.0	0.0	-0.1	-517.9	-4113.2		
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	...	...	...	...	...	...	...	...	...	...		
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	...	...	...	...	...	...	...	...	...	...	...	...
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Item does not consider consumption of fixed capital.

<sup>b</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.2 Rest of the world (S.2)**

**Series 200:** 1993 SNA, Bolivar soberano, Western calendar year

**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	200											
V.I External account of goods and services - Resources												
Imports of goods and services	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.7	795.4	159304.2		
Imports of goods	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	591.5	126464.2		
Imports of services	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	203.9	32840.0		
V.I External account of goods and services - Uses												
Exports of goods and services	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.6	1949.7	226985.8		
Exports of goods	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.6	1899.4	217413.1		
Exports of services	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	50.3	9572.7		
EXTERNAL BALANCE OF GOODS AND SERVICES	-0.0	-0.0	-0.0	0.0	0.0	0.0	-0.0	0.1	-1154.4	-67681.6		
V.II External account of primary income and current transfers - Resources												
EXTERNAL BALANCE OF GOODS AND SERVICES	-0.0	-0.0	-0.0	0.0	0.0	0.0	-0.0	0.1	-1154.4	-67681.6		
Compensation of employees	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.6	422.0		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	...	...	...	...	...	...	...	...	...	...		
Less: Subsidies	...	...	...	...	...	...	...	...	...	...		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
Property income	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	439.1	105195.7		
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...		
Social contributions	...	...	...	...	...	...	...	...	...	...		
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...		
Other current transfers	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11.4	1055.7		
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	200											
V.II External account of primary income and current transfers - Uses												
Compensation of employees	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.1	261.4		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	...	...	...	...	...	...	...	...	...	...		
Less: Subsidies	...	...	...	...	...	...	...	...	...	...		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
Property income	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19.5	7903.2		
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...	...		
Social contributions	...	...	...	...	...	...	...	...	...	...		
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...		
Other current transfers	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	227.6	37034.2		
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...		
CURRENT EXTERNAL BALANCE	-0.0	-0.0	0.0	0.0	0.0	0.0	-0.0	0.1	-951.5	-6207.1		
V.III.1 Capital account - Changes in liabilities and net worth												
CURRENT EXTERNAL BALANCE	-0.0	-0.0	0.0	0.0	0.0	0.0	-0.0	0.1	-951.5	-6207.1		
Capital transfers, receivable less payable	0.0	...	...	...	...	0.0	...	...	...	...		
Capital transfers, receivable	0.0	...	...	...	...	0.0	...	...	...	...		
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...		
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-0.0	-0.0	0.0	0.0	0.0	0.0	-0.0	0.1	-951.5	-6207.1		
V.III.1 Capital account - Changes in assets												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...		
NET LENDING (+) / NET BORROWING (-)	-0.0	-0.0	0.0	0.0	0.0	0.0	-0.0	0.1	-951.5	-6207.1		
V.III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	0.0	0.0	0.0	0.0	0.0	-0.0	0.0	0.0	-510.2	-27351.9		
Currency and deposits	...	...	...	...	...	...	...	...	...	...		
Securities other than shares	...	...	...	...	...	...	...	...	...	...		
Loans	...	...	...	...	...	...	...	...	...	...		
Shares and other equity	...	...	...	...	...	...	...	...	...	...		
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...		
Financial derivatives	...	...	...	...	...	...	...	...	...	...		
Other accounts payable	...	...	...	...	...	...	...	...	...	...		
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	-0.0	-0.0	-0.0	-0.0	0.0	0.0	-0.0	0.1	517.9	4113.2		
V.III.2 Financial account - Changes in assets												
Net acquisition of financial assets	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	7.7	-23238.7		
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...		

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>200</b>											
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	...	...	...	...	...	...	...	...	...	...	...	...
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.5 General Government (S.13)**

Series 200: 1993 SNA, Bolívar soberano, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	200											
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	140.5	22925.6		
Taxes on production and imports	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	148.3	23589.9		
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.8	664.3		
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	...	...	...	...	...	...	...	...	...	...	...	...
II.1.2 Allocation of primary income account - Uses												
Property income	...	...	...	...	...	...	...	...	...	...	...	...
BALANCE OF PRIMARY INCOMES	...	...	...	...	...	...	...	...	...	...	...	...
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	240.2	16510.8		
Individual consumption expenditure	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	95.9	8550.1		
Collective consumption expenditure	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	144.3	7960.7		
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	...	...	...	...	...	...	...	...	...	...	...	...

## Viet Nam

### Source

Response to the United Nations national accounts questionnaire from the Secretariat and International Cooperation, General Statistics Office of Vietnam. The official estimates are published in "System of National Accounts of Viet Nam". The most recent data was obtained from the internet website ([www.gso.gov.vn](http://www.gso.gov.vn)), as reported by the General Statistics Office in Hanoi, Vietnam.

### General

The estimates shown in the following tables have been prepared in accordance with the concepts and definitions of the System of National Accounts 1993 (1993 SNA). When the scope and coverage differ for conceptual or statistical reasons from the definitions and classifications recommended in SNA, a footnote is indicated to the relevant tables. Most transition economies went directly from the Material Product System (MPS) to the 1993 SNA and did not implement the System of National Accounts 1968 (1968 SNA).

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 300: 1993 SNA, dong, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	300											
	Expenditures of the gross domestic product											
Final consumption expenditure	1565602.0	2008700.0	2285623.0	2566803.0	2838048.0	3115085.1	3379403.7	3731554.0	4103650.0	4505237.0	4729674.0	5520960.0
Household final consumption expenditure	1436289.0	1844377.0	2093261.0	2346160.0	2591337.0	2849540.4	3086297.8	3405750.0	3745060.0	4115186.4	4302221.6	4736308.0
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	129313.0	164323.0	192362.0	220642.0	246711.0	265544.8	293105.8	325804.0	358590.0	390050.6	427452.5	754923.0
Gross capital formation	770211.0	827031.0	884160.0	956124.0	1056632.0	1160447.3	1196739.1	1330694.0	1470550.0	1620655.5	1677864.6	2803931.0
Gross fixed capital formation	704401.0	745494.0	785337.0	847475.0	938452.0	1033779.9	1066160.0	1190475.0	1321905.9	1462993.6	...	2655169.0
Changes in inventories	65810.0	81538.0	98823.0	108650.0	118180.0	126667.4	130579.0	140220.0	148644.6	157661.8	...	148762.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	1553687.2	2206971.0	2597263.9	2997380.1	3402495.4	3764319.9	4215636.0	5085742.1	5865549.6	6447618.7	6678460.9	7875347.0
Less: Imports of goods and services	1730901.8	2321858.5	2483567.3	2920030.2	3273530.1	3731151.0	4100294.0	4945459.7	5679497.4	6321360.7	6494528.1	7854181.0
Plus: Statistical discrepancy	-770.0	59036.0	-38060.0	-16016.0	-85789.0	-115839.0	-188751.8	-196555.0	-224990.0	-214802.9	-298326.5	52548.0
Equals: GROSS DOMESTIC PRODUCT	2157828.0	2779880.0	3245419.0	3584262.0	3937856.0	4192862.3	4502733.0	5005975.0	5542331.9	6037347.6	6293144.9	8398606.2

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 300: 1993 SNA, dong, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	300											
Base year	2010											
Expenditures of the gross domestic product												
Final consumption expenditure	1565602.0	1633658.0	1716565.0	1808572.0	1920658.0	2095816.7	2249248.8	2414560.0	2587790.0	2774766.8	2804062.4	3484429.0
Household final consumption expenditure	1436289.0	1495133.0	1568084.0	1649311.0	1750249.0	1913546.9	2053235.9	2204150.0	2364170.0	2538172.8	2552894.2	2987769.0
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	129313.0	138524.0	148481.0	159261.0	170409.0	182269.8	196012.9	210410.0	223623.0	236594.0	251168.2	496659.0

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
<b>Base year</b>	<b>2010</b>											
Gross capital formation	770211.0	717543.0	734577.0	774612.0	843552.0	919809.3	1009122.8	1108016.8	1199095.8	1293944.3	1347254.8	1923696.0
Gross fixed capital formation	704401.4	649364.6	661526.1	696578.4	761052.0	832235.0	914777.0	1008083.9	1095283.3	1186191.8	...	1824201.0
Changes in inventories	65809.6	68178.8	73051.2	78033.3	82500.0	87574.0	94346.0	99932.9	103812.5	107752.5	...	99495.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	1553687.0	1721243.0	1991636.0	2337663.0	2607900.0	2937635.0	3344889.6	3904663.0	4461684.0	4761143.1	4998002.4	6432313.0
Exports of goods	1408254.0	1579580.0	1833650.0	2160655.0	2426112.0	2741264.0	3121027.0	3678300.0	4207836.0	4484828.4	4889006.9	6357514.0
Exports of services	145432.0	141665.0	157986.0	177008.0	181788.0	196371.0	223863.0	226364.0	253848.0	276314.7	108995.5	74799.0
Less: Imports of goods and services	1730902.0	1801807.0	1965677.0	2306613.0	2601967.0	3073333.8	3543103.4	4163134.0	4696314.9	5142286.9	5313510.4	6880120.0
Imports of goods	1537492.0	1609468.0	1753717.0	2063283.0	2326885.0	2766899.0	3189477.0	3829810.0	4336728.0	4767374.0	4953116.4	6495746.0
Imports of services	193410.0	192339.0	211960.0	243330.0	275082.0	306435.0	353626.0	333324.0	359587.0	374912.9	360394.0	384374.0
Plus: Statistical discrepancy	-769.9	21845.3	-64323.1	-70637.0	-74347.0	-4071.3	-5687.5	-1557.0	-58859.0	50978.6	11372.9	155487.0
Equals: GROSS DOMESTIC PRODUCT	2157828.5	2292483.4	2412778.4	2543596.2	2695795.7	2875856.2	3054470.2	3262547.6	3493398.9	3738545.9	3847182.1	5115805.0

Table 2.4 Value added by industries at current prices (ISIC Rev. 4)

Series 300: 1993 SNA, dong, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	396576.2	543960.1	623814.6	643862.2	696969.2	712460.2	734829.9	768161.4	813722.5	842600.5	934731.0	1038112.6
Crop and animal production, hunting and related service activities	308193.2	428532.1	481316.9	488953.2	520499.8	533615.0	548313.7	559685.7	582925.0	593436.4	680827.3	1038112.6
Forestry and logging	14364.0	17170.9	20677.9	23807.6	27538.0	30933.8	33779.0	37004.8	40676.0	43912.1	45063.9	46011.1
Fishing and aquaculture	74018.9	98257.1	121819.8	131101.4	148931.5	147911.5	152737.2	171470.9	190123.0	205252.0	208839.8	228119.3
Manufacturing, mining and quarrying and other industrial activities	560732.5	740279.5	914352.3	1005598.0	1106731.7	1166028.3	1220277.3	1384815.2	1573807.0	1723577.1	1732818.8	2680216.1
Mining and quarrying	204544.3	274321.4	370617.3	394468.0	426184.2	402869.4	365521.8	373931.4	408228.0	405796.6	349424.9	203148.2
Manufacturing	279359.7	371241.8	431144.1	477967.7	518961.8	574201.3	642338.5	767494.6	886580.0	995126.2	1050711.9	2110620.5
Electricity, gas, steam and air conditioning supply	65721.3	81076.8	97311.5	115279.6	142059.9	167401.9	188875.6	217442.9	250806.0	291464.3	298902.7	317159.3
Water supply; sewerage, waste management and remediation activities	11107.2	13639.6	15279.5	17882.7	19525.7	21555.7	23541.5	25946.3	28193.0	31189.9	33779.3	49288.1
Construction	132618.3	156076.5	174739.1	184019.6	201203.2	228101.8	252793.8	287137.0	323466.0	358684.1	389488.1	499849.4
Wholesale and retail trade, transportation and storage, accommodation and food service activities	312472.4	416102.2	510934.1	576325.7	647819.9	695691.1	764864.7	861075.8	961452.0	1070992.0	1087373.7	1304623.1
Wholesale and retail trade; repair of motor vehicles and motorcycles	172607.8	235024.5	299535.6	339275.3	387748.6	425542.8	472942.2	536259.3	602584.0	673861.0	734077.0	792260.1
Transportation and storage	62064.3	79134.7	93258.1	102596.2	112351.4	114557.9	120727.8	133073.3	149478.0	167681.7	155963.8	368429.2
Accommodation and food service activities	77800.4	101942.9	118140.4	134454.2	147719.9	155590.4	171194.7	191743.2	209390.0	229449.4	197332.9	143933.8
Information and communication	19894.7	21089.9	22781.4	24652.0	26973.7	29391.9	31840.2	34293.3	37793.0	40880.7	42493.1	295916.2
Financial and insurance activities	116515.3	148452.9	171172.3	195015.7	207083.3	230148.9	248598.4	273809.1	295444.0	321305.5	338150.0	387838.0
Real estate activities	131691.8	163107.5	178473.2	189507.8	202102.9	212882.0	228684.4	239868.5	253870.0	272294.5	277990.1	300454.4

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Professional, scientific, technical, administrative and support service activities	35884.5	45386.7	53179.6	60902.4	65926.8	71403.3	77024.8	82986.7	89752.0	97311.7	100226.1	274231.9
Professional, scientific and technical activities	28003.9	35333.1	41412.0	47398.7	51166.2	55574.4	59762.0	64258.1	69341.0	74924.3	81013.0	191291.9
Administrative and support service activities	7880.6	10053.6	11767.6	13503.6	14760.7	15828.9	17262.8	18728.6	20411.0	22387.3	19213.2	82940.0
Public administration and defence, education, human health and social work activities	128765.4	163045.4	199659.2	258154.8	293027.3	323091.2	377066.0	447762.0	504738.0	563306.4	622600.5	768650.8
Public administration and defence; compulsory social security	55193.6	70109.4	82187.2	94392.7	106127.1	114185.9	125398.9	137635.2	150004.0	165287.6	180527.3	185824.4
Education	50236.7	66384.2	84069.8	105120.7	120695.9	136699.4	154717.9	177619.5	203193.0	230697.5	253322.6	326018.9
Human health and social work activities	23335.1	26551.8	33402.2	58641.4	66204.3	72205.8	96949.2	132507.3	151541.0	167321.3	188750.6	256807.5
Other service activities	51931.5	63941.5	73264.4	83848.3	94263.4	103353.5	114649.9	125692.5	135843.0	147768.3	150705.3	107275.0
Arts, entertainment and recreation	14591.5	16819.2	18683.6	21219.8	23047.2	24968.8	27128.0	29990.2	32418.0	35290.6	35573.2	49404.3
Other service activities	34396.2	43372.2	50163.5	57606.9	65463.1	71945.8	80286.0	87619.9	94301.0	102454.4	104383.6	47153.9
Private households with employed persons	2943.8	3750.2	4417.3	5021.5	5753.1	6438.9	7235.9	8082.4	9124.0	10023.3	10748.5	10716.8
Equals: VALUE ADDED, GROSS, at basic prices	1887082.5	2461442.2	2922370.2	3221886.6	3542101.5	3772552.3	4050629.5	4505601.4	4989887.5	5438720.9	5676576.7	7657167.4
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	270746.0	318438.0	323049.0	362375.0	395754.5	420310.0	452103.4	500374.0	552444.0	598626.7	616568.2	741438.8
Equals: GROSS DOMESTIC PRODUCT	2157828.5	2779880.2	3245419.2	3584261.6	3937856.1	4192862.3	4502733.0	5005975.5	5542331.9	6037347.6	6293144.9	8398606.2

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 300: 1993 SNA, dong, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
<b>Base year</b>	<b>2010</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	396576.2	413367.7	425446.0	436641.9	451659.4	462536.2	468813.2	482417.1	500567.0	510631.6	524325.9	578356.8
Crop and animal production, hunting and related service activities	308193.2	321021.9	329282.2	336491.7	344922.2	351924.1	354457.9	361809.4	372266.0	374551.4	384117.4	428678.4
Forestry and logging	14364.0	15117.9	16040.2	16966.4	18124.1	19517.9	20710.4	21774.9	23084.0	24234.1	24917.5	25882.8
Fishing and aquaculture	74018.9	77227.9	80123.6	83183.8	88613.1	91094.2	93644.9	98832.8	105217.0	111846.1	115291.0	123795.6
Manufacturing, mining and quarrying and other industrial activities	560732.5	613800.6	664102.2	696830.5	740859.7	810438.0	867637.5	935740.7	1017957.0	1108158.4	1145437.3	1571116.4
Mining and quarrying	204544.3	210482.1	221298.3	220790.9	225785.5	240461.5	230843.1	214453.2	207784.0	210464.1	198636.0	154982.7
Manufacturing	279359.7	318689.9	347523.5	372597.4	400192.0	442612.3	495283.2	566604.0	640172.0	712447.2	753940.2	1217754.4
Electricity, gas, steam and air conditioning supply	65721.3	72441.7	82025.8	88984.9	99516.1	110860.9	123720.8	135350.5	149427.0	163084.6	169477.5	169863.7
Water supply; sewerage, waste management and remediation activities	11107.2	12186.9	13254.6	14457.4	15366.2	16503.3	17790.5	19333.0	20574.0	22162.5	23383.6	28515.6
Construction	132618.3	132268.3	137114.8	145122.6	155182.5	171973.3	189170.6	205628.4	224464.0	244890.2	261444.8	339115.1
Wholesale and retail trade, transportation and storage, accommodation and food service activities	312472.4	341536.8	371512.4	399529.9	426260.3	454693.8	489032.5	530219.9	572587.0	620623.7	618334.3	780377.4



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
<b>Base year</b>	<b>2010</b>											
Wholesale and retail trade; repair of motor vehicles and motorcycles	172607.8	190891.6	210605.1	225783.0	244040.0	266150.0	288187.2	312279.7	338855.0	368741.7	389133.1	436339.2
Transportation and storage	62064.3	66769.1	70887.9	74828.3	78776.4	82731.0	87943.0	94899.3	102349.0	111683.1	109583.5	256085.8
Accommodation and food service activities	77800.4	83876.0	90019.4	98918.6	103443.9	105812.8	112902.3	123040.9	131383.0	140198.9	119617.7	87952.4
Information and communication	19894.7	21548.9	23752.3	25826.5	28068.0	30459.4	32957.1	35382.7	38128.0	41045.3	44090.8	290644.1
Financial and insurance activities	116515.3	125192.2	132178.1	141266.3	149499.6	160532.6	173038.1	187123.4	202486.0	219940.6	235050.5	271722.9
Real estate activities	131691.8	136697.5	138495.6	141503.3	145458.9	149768.6	155751.9	162097.5	169109.0	176903.9	177457.8	186991.9
Professional, scientific, technical, administrative and support service activities	35884.5	38275.2	41064.9	44116.7	47195.0	50278.7	53787.1	57626.3	61731.0	66112.4	67824.8	194556.2
Professional, scientific and technical activities	28003.9	29796.9	31978.1	34334.9	36729.7	39227.3	41973.3	44995.3	48077.0	51356.4	54761.3	134995.7
Administrative and support service activities	7880.6	8478.3	9086.9	9781.8	10465.3	11051.3	11813.9	12631.0	13654.0	14756.0	13063.5	59560.5
Public administration and defence, education, human health and social work activities	128765.4	138065.0	148261.7	159961.4	171603.4	183563.7	196798.5	211305.2	224043.0	237051.1	253683.8	354801.8
Public administration and defence; compulsory social security	55193.6	59124.1	63464.5	68376.6	73285.8	78357.2	83928.3	90071.9	94215.0	98115.7	104277.4	107957.5
Education	50236.7	53892.0	57882.7	62544.5	67176.2	71885.3	77089.8	82794.4	88656.0	94844.5	100648.9	163721.5
Human health and social work activities	23335.1	25048.8	26914.5	29040.3	31141.4	33321.3	35780.4	38438.8	41172.0	44090.9	48757.5	83122.8
Other service activities	51931.5	55375.9	58912.1	63388.1	67640.5	71938.9	76777.5	82065.4	86709.6	92000.5	91183.5	67837.7
Arts, entertainment and recreation	14591.5	15637.0	16765.2	18021.0	19363.7	20787.0	22319.0	23968.4	25696.0	27577.5	27503.0	34619.3
Other service activities	34396.2	36576.3	38735.9	41729.5	44422.0	47047.3	50058.3	53372.2	55966.0	59055.4	58146.0	27539.5
Private households with employed persons	2943.8	3162.6	3411.0	3637.5	3854.8	4104.6	4400.2	4724.9	5047.6	5367.6	5534.5	5678.9
Equals: VALUE ADDED, GROSS, at basic prices	1887082.5	2016128.0	2140840.0	2254187.3	2383427.3	2546183.2	2703764.1	2889606.7	3097783.0	3317357.6	3418833.6	4635520.3
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	270746.0	276355.3	271938.4	289408.9	312368.3	329673.0	350706.1	372940.9	395616.0	421188.3	428348.5	480284.8
Equals: GROSS DOMESTIC PRODUCT	2157828.5	2292483.4	2412778.4	2543596.2	2695795.7	2875856.2	3054470.2	3262547.6	3493399.0	3738545.9	3847182.1	5115805.1

# Yemen

## Source

Response to the United Nations National Accounts Questionnaire from the Central Statistical Organization, Sana'a (website: <http://www.cso-yemen.org>).

## General

The latest data shown in the following tables have been prepared in accordance with the concepts and definitions of System of National Accounts 1993 (1993 SNA), based on the response to a conceptual questionnaire and/or other available information. Previously the estimates were prepared in accordance with the United Nations Systems of National Accounts 1968 (1968 SNA) so far as the existing data would permit. In May 1990, Yemen and Democratic Yemen united to form a single State. Since that date it has been represented as one country with the name "Yemen".

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 300: 1993 SNA, Yemeni rial, Western calendar year											Data in billions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	300											
Expenditures of the gross domestic product												
Final consumption expenditure	5786.4	5545.7	6472.5	7071.0 <sup>a</sup>	6995.5 <sup>a</sup>	6246.4 <sup>b</sup>	6133.4 <sup>b</sup>	5869.5 <sup>b</sup>	6385.7 <sup>b</sup>	7186.9 <sup>b</sup>	8047.1 <sup>b</sup>	
Household final consumption expenditure <sup>c</sup>	4899.8	4573.2	5336.9	5772.3 <sup>a</sup>	5981.9 <sup>a</sup>	5204.2 <sup>b</sup>	5384.1 <sup>b</sup>	5238.2 <sup>b</sup>	5704.5 <sup>b</sup>	6451.7 <sup>b</sup>	7252.4 <sup>b</sup>	
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	
General government final consumption expenditure	886.6	972.5	1135.6	1298.8 <sup>a</sup>	1013.6 <sup>a</sup>	1042.2 <sup>b</sup>	749.2 <sup>b</sup>	631.2 <sup>b</sup>	681.2 <sup>b</sup>	735.2 <sup>b</sup>	794.8 <sup>b</sup>	
Gross capital formation	1299.9	1168.2	1326.8	1141.2 <sup>a</sup>	1191.0 <sup>a</sup>	719.8 <sup>b</sup>	935.7 <sup>b</sup>	794.0 <sup>b</sup>	926.3 <sup>b</sup>	1199.1 <sup>b</sup>	1115.7 <sup>b</sup>	
Gross fixed capital formation	1344.7	1028.3	1249.1	1314.3 <sup>a</sup>	1164.2 <sup>a</sup>	958.5 <sup>b</sup>	819.1 <sup>b</sup>	804.5 <sup>b</sup>	860.8 <sup>b</sup>	1095.3 <sup>b</sup>	1141.6 <sup>b</sup>	
Changes in inventories	-44.8	139.9	77.8	-173.0 <sup>a</sup>	26.7 <sup>a</sup>	-238.7 <sup>b</sup>	116.6 <sup>b</sup>	-10.5 <sup>b</sup>	65.6 <sup>b</sup>	103.8 <sup>b</sup>	-25.9 <sup>b</sup>	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Exports of goods and services	2034.0	2220.1	2011.9	2055.9 <sup>a</sup>	2052.2 <sup>a</sup>	402.6 <sup>b</sup>	224.3 <sup>b</sup>	466.6 <sup>b</sup>	532.9 <sup>b</sup>	621.1 <sup>b</sup>	636.6 <sup>b</sup>	
Exports of goods	1677.8	1949.2	1673.8	1685.1 <sup>a</sup>	1689.5 <sup>a</sup>	310.5 <sup>b</sup>	107.8 <sup>b</sup>	325.3 <sup>b</sup>	392.3 <sup>b</sup>	471.2 <sup>b</sup>	483.0 <sup>b</sup>	
Exports of services	356.2	271.0	338.1	370.8 <sup>a</sup>	362.6 <sup>a</sup>	92.1 <sup>b</sup>	116.4 <sup>b</sup>	141.3 <sup>b</sup>	140.6 <sup>b</sup>	149.9 <sup>b</sup>	153.6 <sup>b</sup>	
Less: Imports of goods and services	2333.5	2289.3	2936.0	2799.6 <sup>a</sup>	3099.0 <sup>a</sup>	1639.8 <sup>b</sup>	1976.4 <sup>b</sup>	1940.0 <sup>b</sup>	2113.4 <sup>b</sup>	2689.3 <sup>b</sup>	2802.9 <sup>b</sup>	
Imports of goods	1860.2	1826.4	2434.1	2311.3 <sup>a</sup>	2530.7 <sup>a</sup>	1356.3 <sup>b</sup>	1699.6 <sup>b</sup>	1628.9 <sup>b</sup>	1782.7 <sup>b</sup>	2293.3 <sup>b</sup>	2390.2 <sup>b</sup>	
Imports of services	473.3	462.9	501.9	488.3 <sup>a</sup>	568.3 <sup>a</sup>	283.5 <sup>b</sup>	276.8 <sup>b</sup>	311.2 <sup>b</sup>	330.7 <sup>b</sup>	396.0 <sup>b</sup>	412.7 <sup>b</sup>	
Equals: GROSS DOMESTIC PRODUCT	6786.8	6644.7	6875.3	7468.6 <sup>a</sup>	7139.5 <sup>a</sup>	5729.0 <sup>b</sup>	5316.9 <sup>b</sup>	5190.0 <sup>b</sup>	5731.5 <sup>b</sup>	6317.9 <sup>b</sup>	6996.6 <sup>b</sup>	

<sup>a</sup> Data for this year refers to provisional data.

<sup>b</sup> Data for this year refers to projections.

<sup>c</sup> Includes NPISH's final consumption expenditure.

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 300: 1993 SNA, Yemeni rial, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
<b>Base year</b>	<b>2000</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	2640.3	2049.7	2117.7									
Household final consumption expenditure <sup>a</sup>	2262.8	1672.7	1727.2									
NPISHs final consumption expenditure	...	...	...									
General government final consumption expenditure	377.5	377.0	390.5									
Gross capital formation	1028.0	993.6	1101.2									
Gross fixed capital formation	832.2	502.0	767.3									
Changes in inventories	195.8	491.6	333.9									
Acquisitions less disposals of valuables	...	...	...									
Exports of goods and services	183.2	156.2	104.5									
Exports of goods	174.5	148.7	...									
Exports of services	8.8	7.5	...									
Less: Imports of goods and services	970.8	739.7	813.9									
Imports of goods	732.1	557.9	...									
Imports of services	238.7	181.9	...									
Equals: GROSS DOMESTIC PRODUCT <sup>b</sup>	2880.8	2459.8	2509.5									

<sup>a</sup> Includes NPISH's final consumption expenditure.<sup>b</sup> Data for this year(s) have not been revised. Discrepancy with equivalent item in Table 2.2 (Value added by industries at constant prices) (Base year).**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 300: 1993 SNA, Yemeni rial, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
GROSS DOMESTIC PRODUCT	6786.8	6644.7	6875.3	7468.6 <sup>a</sup>	7139.5 <sup>a</sup>	5729.0 <sup>b</sup>	5316.9 <sup>b</sup>	5190.0 <sup>b</sup>	5731.5 <sup>b</sup>	6317.9 <sup>b</sup>	6996.6 <sup>b</sup>	
Plus: Compensation of employees - from and to the rest of the world, net	23.3	22.8	58.5	38.9 <sup>a</sup>	54.1 <sup>a</sup>	39.2 <sup>b</sup>	68.9 <sup>b</sup>	63.1 <sup>b</sup>	73.5 <sup>b</sup>	75.1 <sup>b</sup>	78.3 <sup>b</sup>	
Plus: Compensation of employees - from the rest of the world	23.9	23.3	59.1	39.7 <sup>a</sup>	54.7 <sup>a</sup>	39.7 <sup>b</sup>	69.5 <sup>b</sup>	64.0 <sup>b</sup>	74.4 <sup>b</sup>	75.9 <sup>b</sup>	79.1 <sup>b</sup>	
Less: Compensation of employees - to the rest of the world	0.6	0.5	0.6	0.7 <sup>a</sup>	0.6 <sup>a</sup>	0.5 <sup>b</sup>	0.6 <sup>b</sup>	0.8 <sup>b</sup>	0.8 <sup>b</sup>	0.8 <sup>b</sup>	0.8 <sup>b</sup>	
Plus: Property income - from and to the rest of the world, net	-399.5	-499.7	-317.6	-364.1 <sup>a</sup>	-372.6 <sup>a</sup>	-117.5 <sup>b</sup>	-90.8 <sup>b</sup>	-91.7 <sup>b</sup>	-92.8 <sup>b</sup>	-61.4 <sup>b</sup>	-64.2 <sup>b</sup>	
Plus: Property income - from the rest of the world	12.0	11.4	6.3	5.4 <sup>a</sup>	5.8 <sup>a</sup>	4.9 <sup>b</sup>	4.6 <sup>b</sup>	3.2 <sup>b</sup>	3.2 <sup>b</sup>	3.2 <sup>b</sup>	3.2 <sup>b</sup>	
Less: Property income - to the rest of the world	411.5	511.1	323.9	369.4 <sup>a</sup>	378.5 <sup>a</sup>	122.4 <sup>b</sup>	95.4 <sup>b</sup>	94.9 <sup>b</sup>	96.0 <sup>b</sup>	64.7 <sup>b</sup>	67.4 <sup>b</sup>	
Sum of Compensation of employees and property income - from and to the rest of the world, net	-376.2	-476.9	-259.1	-325.1 <sup>a</sup>	-318.5 <sup>a</sup>	-78.3 <sup>b</sup>	-21.9 <sup>b</sup>	-28.6 <sup>b</sup>	-19.3 <sup>b</sup>	13.7 <sup>b</sup>	14.1 <sup>b</sup>	
Plus: Sum of Compensation of employees and property income - from the rest of the world	35.9	34.7	65.4	45.0 <sup>a</sup>	60.5 <sup>a</sup>	44.6 <sup>b</sup>	74.1 <sup>b</sup>	67.2 <sup>b</sup>	77.6 <sup>b</sup>	79.1 <sup>b</sup>	82.4 <sup>b</sup>	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Less: Sum of Compensation of employees and property income - to the rest of the world	412.1	511.7	324.5	370.1 <sup>a</sup>	379.1 <sup>a</sup>	122.9 <sup>b</sup>	95.9 <sup>b</sup>	95.8 <sup>b</sup>	96.9 <sup>b</sup>	65.5 <sup>b</sup>	68.2 <sup>b</sup>	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Equals: GROSS NATIONAL INCOME	6410.6	6167.7	6616.1	7143.4 <sup>a</sup>	6821.0 <sup>a</sup>	5650.7 <sup>b</sup>	5295.1 <sup>b</sup>	5161.5 <sup>b</sup>	5712.2 <sup>b</sup>	6331.5 <sup>b</sup>	7010.7 <sup>b</sup>	
Plus: Current transfers - from and to the rest of the world, net	442.4	433.4	1111.2	740.0 <sup>a</sup>	1028.0 <sup>a</sup>	744.7 <sup>b</sup>	1309.0 <sup>b</sup>	1199.6 <sup>b</sup>	1397.0 <sup>b</sup>	1427.1 <sup>b</sup>	1487.7 <sup>b</sup>	
Plus: Current transfers - from the rest of the world	454.4	443.5	1123.5	753.6 <sup>a</sup>	1039.5 <sup>a</sup>	754.3 <sup>b</sup>	1319.9 <sup>b</sup>	1215.6 <sup>b</sup>	1413.0 <sup>b</sup>	1442.4 <sup>b</sup>	1503.4 <sup>b</sup>	
Less: Current transfers - to the rest of the world	12.0	10.1	12.3	13.7 <sup>a</sup>	11.5 <sup>a</sup>	9.6 <sup>b</sup>	10.9 <sup>b</sup>	16.1 <sup>b</sup>	16.1 <sup>b</sup>	15.3 <sup>b</sup>	15.7 <sup>b</sup>	
Equals: GROSS NATIONAL DISPOSABLE INCOME	6853.0	6601.1	7727.4	7883.4 <sup>a</sup>	7849.0 <sup>a</sup>	6395.4 <sup>b</sup>	6604.1 <sup>b</sup>	6361.0 <sup>b</sup>	7109.1 <sup>b</sup>	7758.7 <sup>b</sup>	8498.4 <sup>b</sup>	
Less: Final consumption expenditure / Actual final consumption	5786.4	5545.7	6472.5	7071.0 <sup>a</sup>	6995.5 <sup>a</sup>	6246.4 <sup>b</sup>	6133.4 <sup>b</sup>	5869.5 <sup>b</sup>	6385.7 <sup>b</sup>	7186.9 <sup>b</sup>	8047.1 <sup>b</sup>	
Equals: SAVING, GROSS	1066.6	1055.5	1254.8	812.4 <sup>a</sup>	853.5 <sup>a</sup>	149.0 <sup>b</sup>	470.7 <sup>b</sup>	491.6 <sup>b</sup>	723.5 <sup>b</sup>	571.8 <sup>b</sup>	451.2 <sup>b</sup>	
Plus: Capital transfers - from and to the rest of the world, net	24.8	-73.5	319.8	154.0 <sup>a</sup>	70.4 <sup>a</sup>	59.9 <sup>b</sup>	124.6 <sup>b</sup>	147.3 <sup>b</sup>	147.2 <sup>b</sup>	350.0 <sup>b</sup>	158.0 <sup>b</sup>	
Plus: Capital transfers - from the rest of the world	24.8	-73.5	319.8	154.0 <sup>a</sup>	70.4 <sup>a</sup>	59.9 <sup>b</sup>	124.6 <sup>b</sup>	147.3 <sup>b</sup>	147.2 <sup>b</sup>	...	...	
Less: Capital transfers - to the rest of the world	...	...	...	...	...	...	...	...	...	...	...	
Less: Gross capital formation	1299.9	1168.2	1326.8	1141.2 <sup>a</sup>	1191.0 <sup>a</sup>	719.8 <sup>b</sup>	935.7 <sup>b</sup>	794.0 <sup>b</sup>	926.3 <sup>b</sup>	1199.1 <sup>b</sup>	1115.7 <sup>b</sup>	
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-208.4	-186.2	247.7	-174.9 <sup>a</sup>	-267.0 <sup>a</sup>	-511.0 <sup>b</sup>	-340.4 <sup>b</sup>	-155.1 <sup>b</sup>	-55.7 <sup>b</sup>	-277.3 <sup>b</sup>	-506.4 <sup>b</sup>	
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	395.9	261.0	338.2	345.2 <sup>a</sup>	314.8 <sup>a</sup>	266.4 <sup>b</sup>	247.0 <sup>b</sup>	237.3 <sup>b</sup>	243.8 <sup>b</sup>	321.2 <sup>b</sup>	179.2 <sup>b</sup>	
Equals: NET NATIONAL INCOME	6014.7	5906.7	6278.0 <sup>a</sup>	6798.3 <sup>a</sup>	6506.2 <sup>a</sup>	5384.3 <sup>b</sup>	5048.0 <sup>b</sup>	4924.2 <sup>b</sup>	5468.3 <sup>b</sup>	6010.3 <sup>b</sup>	6831.5 <sup>b</sup>	
Equals: NET NATIONAL DISPOSABLE INCOME	6457.1	6340.1	7389.2	7538.2 <sup>a</sup>	7534.2 <sup>a</sup>	6129.0 <sup>b</sup>	6357.1 <sup>b</sup>	6123.7 <sup>b</sup>	6865.3 <sup>b</sup>	7437.5 <sup>b</sup>	8319.2 <sup>b</sup>	
Equals: SAVING, NET	670.7	794.5	916.7	467.2 <sup>a</sup>	538.7 <sup>a</sup>	-117.4 <sup>b</sup>	223.7 <sup>b</sup>	254.3 <sup>b</sup>	479.6 <sup>b</sup>	250.6 <sup>b</sup>	272.1 <sup>b</sup>	

<sup>a</sup> Data for this year refers to provisional data.<sup>b</sup> Data for this year refers to projections.**Table 2.1 Value added by industries at current prices (ISIC Rev. 3)****Series 300:** 1993 SNA, Yemeni rial, Western calendar year**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing <sup>a</sup>	815.9	926.4	1014.6	1101.6 <sup>b</sup>	982.7 <sup>b</sup>	1027.4 <sup>c</sup>	978.0 <sup>c</sup>	978.9 <sup>c</sup>	1088.1 <sup>c</sup>	1224.4 <sup>c</sup>	1348.6 <sup>c</sup>	
Agriculture, hunting, forestry <sup>a</sup>	739.2	832.3	918.6	989.8 <sup>b</sup>	877.6 <sup>b</sup>	921.5 <sup>c</sup>	874.8 <sup>c</sup>	873.5 <sup>c</sup>	976.9 <sup>c</sup>	1111.3 <sup>c</sup>	1221.2 <sup>c</sup>	
Fishing <sup>a</sup>	76.7	94.1	96.0	111.9 <sup>b</sup>	105.0 <sup>b</sup>	106.0 <sup>c</sup>	103.2 <sup>c</sup>	105.4 <sup>c</sup>	111.2 <sup>c</sup>	113.1 <sup>c</sup>	127.5 <sup>c</sup>	
Mining and quarrying <sup>a</sup>	1605.4	1808.2	1534.7	1723.7 <sup>b</sup>	1638.7 <sup>b</sup>	251.8 <sup>c</sup>	213.2 <sup>c</sup>	166.1 <sup>c</sup>	221.7 <sup>c</sup>	303.0 <sup>c</sup>	338.5 <sup>c</sup>	
Manufacturing <sup>a</sup>	573.3	514.7	583.6	602.1 <sup>b</sup>	587.8 <sup>b</sup>	588.0 <sup>c</sup>	577.0 <sup>c</sup>	578.1 <sup>c</sup>	616.2 <sup>c</sup>	626.3 <sup>c</sup>	677.1 <sup>c</sup>	
Electricity, gas and water supply <sup>a</sup>	53.2	54.1	62.0	57.2 <sup>b</sup>	56.7 <sup>b</sup>	55.7 <sup>c</sup>	54.0 <sup>c</sup>	52.3 <sup>c</sup>	57.2 <sup>c</sup>	60.7 <sup>c</sup>	69.1 <sup>c</sup>	
Construction <sup>a</sup>	365.1	247.8	264.9	299.5 <sup>b</sup>	248.8 <sup>b</sup>	244.7 <sup>c</sup>	238.4 <sup>c</sup>	235.1 <sup>c</sup>	266.0 <sup>c</sup>	320.5 <sup>c</sup>	358.3 <sup>c</sup>	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants <sup>a</sup>	1314.1	1016.1	1095.4	1135.3 <sup>b</sup>	1088.3 <sup>b</sup>	1074.8 <sup>c</sup>	1049.1 <sup>c</sup>	1039.1 <sup>c</sup>	1162.7 <sup>c</sup>	1258.8 <sup>c</sup>	1401.2 <sup>c</sup>	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods <sup>a</sup>	1198.4	923.0	995.6	1025.9 <sup>b</sup>	983.1 <sup>b</sup>	969.9 <sup>c</sup>	946.4 <sup>c</sup>	935.5 <sup>c</sup>	1052.7 <sup>c</sup>	1138.7 <sup>c</sup>	1272.5 <sup>c</sup>	
Hotels and restaurants <sup>a</sup>	115.7	93.1	99.8	109.4 <sup>b</sup>	105.2 <sup>b</sup>	104.9 <sup>c</sup>	102.7 <sup>c</sup>	103.6 <sup>c</sup>	110.0 <sup>c</sup>	120.0 <sup>c</sup>	128.7 <sup>c</sup>	
Transport, storage and communications <sup>a</sup>	748.0	695.5	757.2	786.1 <sup>b</sup>	799.3 <sup>b</sup>	782.3 <sup>c</sup>	781.2 <sup>c</sup>	788.3 <sup>c</sup>	864.5 <sup>c</sup>	963.2 <sup>c</sup>	1101.4 <sup>c</sup>	
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies <sup>a</sup>	623.5	575.1	621.2	642.3 <sup>b</sup>	654.4 <sup>b</sup>	639.2 <sup>c</sup>	638.1 <sup>c</sup>	643.0 <sup>c</sup>	711.8 <sup>c</sup>	801.0 <sup>c</sup>	900.9 <sup>c</sup>	
Post and telecommunications <sup>a</sup>	124.5	120.4	136.0	143.8 <sup>b</sup>	144.8 <sup>b</sup>	143.1 <sup>c</sup>	143.2 <sup>c</sup>	145.3 <sup>c</sup>	152.7 <sup>c</sup>	162.2 <sup>c</sup>	200.5 <sup>c</sup>	
Financial intermediation; real estate, renting and business activities <sup>a</sup>	551.8	533.8	583.0	620.6 <sup>b</sup>	619.2 <sup>b</sup>	612.8 <sup>c</sup>	609.0 <sup>c</sup>	616.0 <sup>c</sup>	660.6 <sup>c</sup>	718.8 <sup>c</sup>	792.9 <sup>c</sup>	
Financial intermediation <sup>a</sup>	196.9	183.2	198.7	212.6 <sup>b</sup>	216.6 <sup>b</sup>	209.9 <sup>c</sup>	208.6 <sup>c</sup>	211.4 <sup>c</sup>	233.5 <sup>c</sup>	266.5 <sup>c</sup>	294.0 <sup>c</sup>	
Real estate, renting and business activities <sup>a</sup>	355.0	350.7	384.2	408.0 <sup>b</sup>	402.5 <sup>b</sup>	402.9 <sup>c</sup>	400.4 <sup>c</sup>	404.7 <sup>c</sup>	427.2 <sup>c</sup>	452.3 <sup>c</sup>	498.9 <sup>c</sup>	
Public administration and defence; compulsory social security <sup>d</sup>	629.9	737.2	833.2	973.2 <sup>b</sup>	949.1 <sup>b</sup>	966.4 <sup>c</sup>	672.0 <sup>c</sup>	604.1 <sup>c</sup>	651.9 <sup>c</sup>	690.3 <sup>c</sup>	741.9 <sup>c</sup>	
Education; health and social work; other community, social and personal services <sup>e</sup>	57.2	51.1	53.9	55.9 <sup>b</sup>	52.4 <sup>b</sup>	52.9 <sup>c</sup>	52.3 <sup>c</sup>	52.0 <sup>c</sup>	55.6 <sup>c</sup>	56.7 <sup>c</sup>	62.5 <sup>c</sup>	
Private households with employed persons <sup>a</sup>	3.5	2.9	3.0	3.3 <sup>b</sup>	3.0 <sup>b</sup>	3.1 <sup>c</sup>	3.1 <sup>c</sup>	3.2 <sup>c</sup>	3.3 <sup>c</sup>	3.4 <sup>c</sup>	3.8 <sup>c</sup>	
Plus: Statistical discrepancy <sup>f</sup>	2.4	2.0	2.3	2.6 <sup>b</sup>	2.2 <sup>b</sup>	2.3 <sup>c</sup>	2.4 <sup>c</sup>	2.4 <sup>c</sup>	2.5 <sup>c</sup>	2.6 <sup>c</sup>	2.8 <sup>c</sup>	
Equals: VALUE ADDED, GROSS, in basic prices <sup>a</sup>	6719.8	6589.8	6787.9	7361.2 <sup>b</sup>	7028.1 <sup>b</sup>	5662.1 <sup>c</sup>	5229.7 <sup>c</sup>	5115.7 <sup>c</sup>	5650.4 <sup>c</sup>	6228.6 <sup>c</sup>	6898.1 <sup>c</sup>	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products <sup>g</sup>	67.0	54.9	87.4	107.4 <sup>b</sup>	111.5 <sup>b</sup>	66.9 <sup>c</sup>	87.2 <sup>c</sup>	74.3 <sup>c</sup>	81.0 <sup>c</sup>	89.3 <sup>c</sup>	98.5 <sup>c</sup>	
Equals: GROSS DOMESTIC PRODUCT	6786.8	6644.7	6875.3	7468.6 <sup>b</sup>	7139.5 <sup>b</sup>	5729.0 <sup>c</sup>	5316.9 <sup>c</sup>	5190.0 <sup>c</sup>	5731.5 <sup>c</sup>	6317.9 <sup>c</sup>	6996.6 <sup>c</sup>	

<sup>a</sup> At producers' prices.<sup>b</sup> Data for this year refers to provisional data.<sup>c</sup> Data for this year refers to projections.<sup>d</sup> At producers' prices. Includes Education and Health.<sup>e</sup> At producers' prices. Refers to Community, social and personal services only.<sup>f</sup> At producers' prices. Refers to private non profit institutions serving households (NPISH).<sup>g</sup> Refers to import duties.**Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)****Series 300:** 1993 SNA, Yemeni rial, Western calendar year**Data in billions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
<b>Base year</b>	<b>2012</b>											
	<b>Industries</b>											
Agriculture, hunting, forestry; fishing <sup>a</sup>	941.1	977.0	1014.6	1049.2 <sup>b</sup>	882.0 <sup>b</sup>	715.2 <sup>c</sup>	640.8 <sup>c</sup>	590.5 <sup>c</sup>	571.8 <sup>c</sup>	564.0 <sup>c</sup>	573.1 <sup>c</sup>	
Agriculture, hunting, forestry <sup>a</sup>	852.9	886.9	918.6	950.4 <sup>b</sup>	795.9 <sup>b</sup>	646.5 <sup>c</sup>	578.9 <sup>c</sup>	534.9 <sup>c</sup>	518.5 <sup>c</sup>	514.0 <sup>c</sup>	523.8 <sup>c</sup>	
Fishing <sup>a</sup>	88.1	90.0	96.0	98.8 <sup>b</sup>	86.1 <sup>b</sup>	68.7 <sup>c</sup>	61.9 <sup>c</sup>	55.7 <sup>c</sup>	53.3 <sup>c</sup>	49.9 <sup>c</sup>	49.3 <sup>c</sup>	
Mining and quarrying <sup>a</sup>	2284.4	1859.0	1534.7	1757.5 <sup>b</sup>	1468.3 <sup>b</sup>	379.3 <sup>c</sup>	321.1 <sup>c</sup>	248.1 <sup>c</sup>	281.6 <sup>c</sup>	296.7 <sup>c</sup>	303.8 <sup>c</sup>	
Manufacturing <sup>a</sup>	659.0	571.2	583.6	627.1 <sup>b</sup>	575.8 <sup>b</sup>	431.0 <sup>c</sup>	393.6 <sup>c</sup>	361.4 <sup>c</sup>	346.0 <sup>c</sup>	324.1 <sup>c</sup>	320.2 <sup>c</sup>	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
<b>Base year</b>	<b>2012</b>											
Electricity, gas and water supply	<sup>a</sup> 68.9	60.8	62.0	63.2 <sup>b</sup>	62.8 <sup>b</sup>	42.2 <sup>c</sup>	37.8 <sup>c</sup>	33.9 <sup>c</sup>	33.3 <sup>c</sup>	32.6 <sup>c</sup>	32.2 <sup>c</sup>	
Construction	<sup>a</sup> 345.6	261.5	264.9	278.2 <sup>b</sup>	214.9 <sup>b</sup>	149.1 <sup>c</sup>	132.4 <sup>c</sup>	114.1 <sup>c</sup>	114.2 <sup>c</sup>	126.9 <sup>c</sup>	130.3 <sup>c</sup>	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	<sup>a</sup> 1498.6	1033.0	1095.4	1069.1 <sup>b</sup>	966.6 <sup>b</sup>	707.2 <sup>c</sup>	635.2 <sup>c</sup>	585.6 <sup>c</sup>	582.3 <sup>c</sup>	625.3 <sup>c</sup>	640.5 <sup>c</sup>	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	<sup>a</sup> 1364.3	931.5	995.6	971.4 <sup>b</sup>	877.4 <sup>b</sup>	645.1 <sup>c</sup>	581.6 <sup>c</sup>	539.4 <sup>c</sup>	537.4 <sup>c</sup>	580.2 <sup>c</sup>	594.3 <sup>c</sup>	
Hotels and restaurants	<sup>a</sup> 134.3	101.5	99.8	97.7 <sup>b</sup>	89.2 <sup>b</sup>	62.1 <sup>c</sup>	53.6 <sup>c</sup>	46.2 <sup>c</sup>	44.9 <sup>c</sup>	45.1 <sup>c</sup>	46.3 <sup>c</sup>	
Transport, storage and communications	<sup>a</sup> 906.7	717.0	757.2	753.0 <sup>b</sup>	712.0 <sup>b</sup>	459.2 <sup>c</sup>	396.4 <sup>c</sup>	353.3 <sup>c</sup>	352.6 <sup>c</sup>	366.7 <sup>c</sup>	376.3 <sup>c</sup>	
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	<sup>a</sup> 764.8	594.8	621.2	617.4 <sup>b</sup>	582.4 <sup>b</sup>	367.2 <sup>c</sup>	314.5 <sup>c</sup>	280.4 <sup>c</sup>	280.5 <sup>c</sup>	294.3 <sup>c</sup>	302.1 <sup>c</sup>	
Post and telecommunications	<sup>a</sup> 141.9	122.2	136.0	135.6 <sup>b</sup>	129.6 <sup>b</sup>	92.1 <sup>c</sup>	81.9 <sup>c</sup>	72.9 <sup>c</sup>	72.2 <sup>c</sup>	72.4 <sup>c</sup>	74.2 <sup>c</sup>	
Financial intermediation, real estate, renting and business activities	<sup>a</sup> 599.7	555.4	583.0	596.4 <sup>b</sup>	566.1 <sup>b</sup>	427.5 <sup>c</sup>	388.7 <sup>c</sup>	360.1 <sup>c</sup>	350.7 <sup>c</sup>	351.0 <sup>c</sup>	354.5 <sup>c</sup>	
Financial intermediation	<sup>a</sup> 209.1	185.5	198.7	205.1 <sup>b</sup>	193.3 <sup>b</sup>	142.9 <sup>c</sup>	129.3 <sup>c</sup>	117.0 <sup>c</sup>	114.5 <sup>c</sup>	120.5 <sup>c</sup>	121.7 <sup>c</sup>	
Real estate, renting and business activities	<sup>a</sup> 390.6	369.9	384.2	391.3 <sup>b</sup>	372.8 <sup>b</sup>	284.7 <sup>c</sup>	259.5 <sup>c</sup>	243.1 <sup>c</sup>	236.2 <sup>c</sup>	230.5 <sup>c</sup>	232.8 <sup>c</sup>	
Public administration and defence; compulsory social security	<sup>d</sup> 719.5	776.4	833.2	890.1 <sup>b</sup>	835.2 <sup>b</sup>	705.3 <sup>c</sup>	445.4 <sup>c</sup>	390.8 <sup>c</sup>	379.7 <sup>c</sup>	370.6 <sup>c</sup>	363.8 <sup>c</sup>	
Education; health and social work; other community, social and personal services	<sup>e</sup> 71.5	56.9	53.9	51.6 <sup>b</sup>	44.2 <sup>b</sup>	34.1 <sup>c</sup>	29.4 <sup>c</sup>	25.3 <sup>c</sup>	24.6 <sup>c</sup>	23.1 <sup>c</sup>	23.1 <sup>c</sup>	
Private households with employed persons	<sup>a</sup> 3.6	2.9	3.0	3.1 <sup>b</sup>	2.6 <sup>b</sup>	2.0 <sup>c</sup>	1.8 <sup>c</sup>	1.6 <sup>c</sup>	1.5 <sup>c</sup>	1.4 <sup>c</sup>	1.5 <sup>c</sup>	
Plus: Statistical discrepancy	<sup>f</sup> 3.2	2.2	2.3	2.4 <sup>b</sup>	2.7 <sup>b</sup>	2.2 <sup>c</sup>	2.2 <sup>c</sup>	2.3 <sup>c</sup>	2.2 <sup>c</sup>	2.1 <sup>c</sup>	2.1 <sup>c</sup>	
Equals: VALUE ADDED, GROSS, in basic prices	<sup>a</sup> 8101.7	6873.3	6787.9	7140.9 <sup>b</sup>	6333.0 <sup>b</sup>	4054.4 <sup>c</sup>	3424.8 <sup>c</sup>	3066.9 <sup>c</sup>	3040.6 <sup>c</sup>	3084.4 <sup>c</sup>	3121.6 <sup>c</sup>	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	<sup>g</sup> 100.4	78.7	87.4	101.5 <sup>b</sup>	100.3 <sup>b</sup>	59.2 <sup>c</sup>	70.4 <sup>c</sup>	58.7 <sup>c</sup>	59.3 <sup>c</sup>	60.3 <sup>c</sup>	60.9 <sup>c</sup>	
Equals: GROSS DOMESTIC PRODUCT	8202.1	6952.0	6875.3	7242.5 <sup>b</sup>	6433.3 <sup>b</sup>	4113.6 <sup>c</sup>	3495.2 <sup>c</sup>	3125.7 <sup>c</sup>	3100.0 <sup>c</sup>	3144.6 <sup>c</sup>	3182.5 <sup>c</sup>	

<sup>a</sup> At producers' prices.<sup>b</sup> Data for this year refers to provisional data.<sup>c</sup> Data for this year refers to projections.<sup>d</sup> At producers' prices. Includes Education and Health.<sup>e</sup> At producers' prices. Refers to Community, social and personal services only.<sup>f</sup> Includes NPISH's final consumption expenditure. At producers' prices. Refers to private non profit institutions serving households (NPISH).<sup>g</sup> Refers to import duties.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Total Economy**

Series 300: 1993 SNA, Yemeni rial, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Output, at basic prices	<sup>a</sup> 11387.5	10976.6	11478.6	12326.2 <sup>b</sup>	11394.7 <sup>b</sup>	9669.2 <sup>c</sup>	8871.7 <sup>c</sup>	8629.8 <sup>c</sup>	9373.7 <sup>c</sup>	10234.2 <sup>c</sup>	11294.9 <sup>c</sup>	
Less: Intermediate consumption, at purchaser's prices	<sup>d</sup> 4667.7	4388.3	4690.8	4965.1 <sup>b</sup>	4366.6 <sup>b</sup>	4007.1 <sup>c</sup>	3642.0 <sup>c</sup>	3514.1 <sup>c</sup>	3723.3 <sup>c</sup>	4005.6 <sup>c</sup>	4396.8 <sup>c</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	<sup>e</sup> 6719.8	6588.3	6787.9	7361.2 <sup>b</sup>	7028.1 <sup>b</sup>	5662.1 <sup>c</sup>	5229.7 <sup>c</sup>	5115.7 <sup>c</sup>	5650.5 <sup>c</sup>	6228.6 <sup>c</sup>	6898.1 <sup>c</sup>	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> At producers' prices. NPISH's Output is included in Total Economy but excluded from data by industry.

<sup>b</sup> Data for this year refers to provisional data.

<sup>c</sup> Data for this year refers to projections.

<sup>d</sup> NPISH's Intermediate Consumption is included in Total Economy but excluded from data by industry.

<sup>e</sup> At producers' prices. NPISH's Value Added is included in Total Economy but excluded from data by industry.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Agriculture, hunting, forestry; fishing (A+B)**

Series 300: 1993 SNA, Yemeni rial, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Output, at basic prices <sup>a</sup>	1441.5	1623.7	1782.2	1931.7 <sup>b</sup>	1721.3 <sup>b</sup>	1770.6 <sup>c</sup>	1714.9 <sup>c</sup>	1716.5 <sup>c</sup>	1819.1 <sup>c</sup>	2050.7 <sup>c</sup>	2256.5 <sup>c</sup>	
Less: Intermediate consumption, at purchaser's prices	625.7	697.3	767.6	830.0 <sup>b</sup>	738.7 <sup>b</sup>	743.1 <sup>c</sup>	736.9 <sup>c</sup>	737.6 <sup>c</sup>	764.7 <sup>c</sup>	826.3 <sup>c</sup>	907.9 <sup>c</sup>	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	815.9	926.4	1014.6	1101.6 <sup>b</sup>	982.7 <sup>b</sup>	1027.4 <sup>c</sup>	978.0 <sup>c</sup>	978.9 <sup>c</sup>	1054.4 <sup>d</sup>	1224.4 <sup>c</sup>	1348.6 <sup>c</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> At producers' prices.

<sup>b</sup> Data for this year refers to provisional data.

<sup>c</sup> Data for this year refers to projections.

<sup>d</sup> Discrepancy with equivalent item in Table 2.1 (Value added by industries at current prices (ISIC Rev. 3)). Data for this year refers to projections.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Agriculture, hunting and related service activities (01)**

Series 300: 1993 SNA, Yemeni rial, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Output, at basic prices <sup>a</sup>	1348.5	1509.5	1665.7	1795.9 <sup>b</sup>	1593.9 <sup>b</sup>	1642.0 <sup>c</sup>	1589.6 <sup>c</sup>	1588.6 <sup>c</sup>	1686.2 <sup>c</sup>	1915.6 <sup>c</sup>	2104.3 <sup>c</sup>	
Less: Intermediate consumption, at purchaser's prices <sup>d</sup>	609.3	677.2	747.1	806.1 <sup>b</sup>	716.2 <sup>b</sup>	720.5 <sup>c</sup>	714.8 <sup>c</sup>	715.1 <sup>c</sup>	743.1 <sup>c</sup>	804.3 <sup>c</sup>	883.1 <sup>c</sup>	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	739.2	832.3	918.6	989.8 <sup>b</sup>	877.6 <sup>b</sup>	921.5 <sup>c</sup>	874.8 <sup>c</sup>	873.5 <sup>c</sup>	943.1 <sup>c</sup>	1111.3 <sup>c</sup>	1221.2 <sup>c</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
<sup>a</sup> At producers' prices. Includes Forestry, logging and related service activities (ISIC Rev. 3, division 02). <sup>b</sup> Data for this year refers to provisional data. <sup>c</sup> Data for this year refers to projections. <sup>d</sup> Includes Forestry, logging and related service activities (ISIC Rev. 3, division 02).												

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Fishing (B)**

<b>Series 300: 1993 SNA, Yemeni rial, Western calendar year</b>												<b>Data in billions</b>
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Output, at basic prices <sup>a</sup>	93.0	114.2	116.5 <sup>b</sup>	135.7 <sup>c</sup>	127.5 <sup>c</sup>	128.6 <sup>c</sup>	125.2 <sup>c</sup>	128.0 <sup>c</sup>	132.8 <sup>c</sup>	135.1 <sup>c</sup>	152.2 <sup>c</sup>	
Less: Intermediate consumption, at purchaser's prices	16.4	20.1	20.5 <sup>b</sup>	23.9 <sup>c</sup>	22.4 <sup>c</sup>	22.6 <sup>c</sup>	22.0 <sup>c</sup>	22.5 <sup>c</sup>	21.6 <sup>c</sup>	22.0 <sup>c</sup>	24.8 <sup>c</sup>	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	76.7	94.1	96.0 <sup>b</sup>	111.9 <sup>c</sup>	105.0 <sup>c</sup>	106.0 <sup>c</sup>	103.2 <sup>c</sup>	105.4 <sup>c</sup>	111.2 <sup>c</sup>	113.1 <sup>c</sup>	127.5 <sup>c</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
<sup>a</sup> At producers' prices. <sup>b</sup> Data for this year refers to provisional data. <sup>c</sup> Data for this year refers to projections.												

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Mining and quarrying (C)**

<b>Series 300: 1993 SNA, Yemeni rial, Western calendar year</b>												<b>Data in billions</b>
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Output, at basic prices <sup>a</sup>	1868.0	2023.6	1771.8	2039.4 <sup>b</sup>	1860.4 <sup>b</sup>	295.2 <sup>c</sup>	250.6 <sup>c</sup>	196.5 <sup>c</sup>	243.5 <sup>c</sup>	331.3 <sup>c</sup>	370.2 <sup>c</sup>	
Less: Intermediate consumption, at purchaser's prices	262.6	215.4	237.1	315.7 <sup>b</sup>	221.7 <sup>b</sup>	43.4 <sup>c</sup>	37.4 <sup>c</sup>	30.3 <sup>c</sup>	21.8 <sup>c</sup>	28.4 <sup>c</sup>	31.7 <sup>c</sup>	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	1605.4	1808.2	1534.7	1723.7 <sup>b</sup>	1638.7 <sup>b</sup>	251.8 <sup>c</sup>	213.2 <sup>c</sup>	166.1 <sup>c</sup>	221.7 <sup>c</sup>	303.0 <sup>c</sup>	338.5 <sup>c</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
<sup>a</sup> At producers' prices. <sup>b</sup> Data for this year refers to provisional data. <sup>c</sup> Data for this year refers to projections.												



**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Manufacturing (D)**

Series 300: 1993 SNA, Yemeni rial, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Output, at basic prices <sup>a</sup>	2608.9	2460.2	2534.8	2546.4 <sup>b</sup>	2356.0 <sup>b</sup>	2096.4 <sup>c</sup>	1973.4 <sup>c</sup>	1867.6 <sup>c</sup>	2062.1 <sup>c</sup>	2095.9 <sup>c</sup>	2265.9 <sup>c</sup>	
Less: Intermediate consumption, at purchaser's prices	2035.6	1945.5	1951.2	1944.3 <sup>b</sup>	1768.1 <sup>b</sup>	1508.3 <sup>c</sup>	1396.3 <sup>c</sup>	1289.5 <sup>c</sup>	1445.9 <sup>c</sup>	1469.6 <sup>c</sup>	1588.8 <sup>c</sup>	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	573.3	514.7	583.6	602.1 <sup>b</sup>	587.8 <sup>b</sup>	588.0 <sup>c</sup>	577.0 <sup>c</sup>	578.1 <sup>c</sup>	616.2 <sup>c</sup>	626.3 <sup>c</sup>	677.1 <sup>c</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> At producers' prices.

<sup>b</sup> Data for this year refers to provisional data.

<sup>c</sup> Data for this year refers to projections.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Electricity, gas and water supply (E)**

Series 300: 1993 SNA, Yemeni rial, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Output, at basic prices <sup>a</sup>	160.0	149.9	191.2	210.4 <sup>b</sup>	207.5 <sup>b</sup>	190.6 <sup>c</sup>	183.4 <sup>c</sup>	176.5 <sup>c</sup>	191.3 <sup>c</sup>	202.9 <sup>c</sup>	230.9 <sup>c</sup>	
Less: Intermediate consumption, at purchaser's prices	106.8	95.8	129.2	153.2 <sup>b</sup>	150.8 <sup>b</sup>	134.9 <sup>c</sup>	129.4 <sup>c</sup>	124.2 <sup>c</sup>	134.1 <sup>c</sup>	142.2 <sup>c</sup>	161.8 <sup>c</sup>	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	53.2	54.1	62.0	57.2 <sup>b</sup>	56.7 <sup>b</sup>	55.7 <sup>c</sup>	54.0 <sup>c</sup>	52.3 <sup>c</sup>	57.2 <sup>c</sup>	60.7 <sup>c</sup>	69.1 <sup>c</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> At producers' prices.

<sup>b</sup> Data for this year refers to provisional data.

<sup>c</sup> Data for this year refers to projections.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Construction (F)**

Series 300: 1993 SNA, Yemeni rial, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Output, at basic prices <sup>a</sup>	756.4	460.2	503.2	573.1 <sup>b</sup>	482.0 <sup>b</sup>	474.3 <sup>c</sup>	460.2 <sup>c</sup>	451.4 <sup>c</sup>	481.9 <sup>c</sup>	580.6 <sup>c</sup>	647.2 <sup>c</sup>	
Less: Intermediate consumption, at purchaser's prices	391.4	212.4	238.3	273.6 <sup>b</sup>	233.2 <sup>b</sup>	229.6 <sup>c</sup>	221.8 <sup>c</sup>	216.3 <sup>c</sup>	228.1 <sup>c</sup>	260.1 <sup>c</sup>	288.8 <sup>c</sup>	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	365.1	247.8	264.9	299.5 <sup>b</sup>	248.8 <sup>b</sup>	244.7 <sup>c</sup>	238.4 <sup>c</sup>	235.1 <sup>c</sup>	253.8 <sup>d</sup>	320.5 <sup>c</sup>	358.3 <sup>c</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> At producers' prices.

<sup>b</sup> Data for this year refers to provisional data.

<sup>c</sup> Data for this year refers to projections.

<sup>d</sup> Discrepancy with equivalent item in Table 2.1 (Value added by industries at current prices (ISIC Rev. 3)). Data for this year refers to projections.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Wholesale retail trade, repair of motor vehicles, motorcycles, etc.; hotels and restaurants (G+H)**

Series 300: 1993 SNA, Yemeni rial, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Output, at basic prices <sup>a</sup>	1690.2	1457.9	1571.0	1640.5 <sup>b</sup>	1567.7 <sup>b</sup>	1549.7 <sup>c</sup>	1513.2 <sup>c</sup>	1501.0 <sup>c</sup>	1587.2 <sup>c</sup>	1719.4 <sup>c</sup>	1906.5 <sup>c</sup>	
Less: Intermediate consumption, at purchaser's prices	376.1	443.3	475.6	505.1 <sup>b</sup>	479.4 <sup>b</sup>	474.9 <sup>c</sup>	464.1 <sup>c</sup>	461.9 <sup>c</sup>	469.3 <sup>c</sup>	460.7 <sup>c</sup>	505.3 <sup>c</sup>	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	1314.1	1014.6	1095.4	1135.3 <sup>b</sup>	1088.3 <sup>b</sup>	1074.8 <sup>c</sup>	1049.1 <sup>c</sup>	1039.1 <sup>c</sup>	1117.9 <sup>d</sup>	1258.8 <sup>c</sup>	1401.2 <sup>c</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> At producers' prices.

<sup>b</sup> Data for this year refers to provisional data.

<sup>c</sup> Data for this year refers to projections.

<sup>d</sup> Discrepancy with equivalent item in Table 2.1 (Value added by industries at current prices (ISIC Rev. 3)). Data for this year refers to projections.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Transport, storage and communications (I)**

Series 300: 1993 SNA, Yemeni rial, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Output, at basic prices <sup>a</sup>	1186.9	1099.3	1190.6	1228.0 <sup>b</sup>	1244.3 <sup>b</sup>	1222.8 <sup>c</sup>	1222.5 <sup>c</sup>	1235.7 <sup>c</sup>	1281.1 <sup>c</sup>	1428.1 <sup>c</sup>	1630.6 <sup>c</sup>	
Less: Intermediate consumption, at purchaser's prices	438.8	403.8	433.4	441.9 <sup>b</sup>	445.1 <sup>b</sup>	440.6 <sup>c</sup>	441.3 <sup>c</sup>	447.4 <sup>c</sup>	449.3 <sup>c</sup>	464.9 <sup>c</sup>	529.2 <sup>c</sup>	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	748.0	695.5	757.2	786.1 <sup>b</sup>	799.3 <sup>b</sup>	782.3 <sup>c</sup>	781.2 <sup>c</sup>	788.3 <sup>c</sup>	831.8 <sup>d</sup>	963.2 <sup>c</sup>	1101.4 <sup>c</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> At producers' prices.

<sup>b</sup> Data for this year refers to provisional data.

<sup>c</sup> Data for this year refers to projections.

<sup>d</sup> Discrepancy with equivalent item in Table 2.1 (Value added by industries at current prices (ISIC Rev. 3)). Data for this year refers to projections.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Financial intermediation; real estate, renting and business activities (J+K)**

Series 300: 1993 SNA, Yemeni rial, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Output, at basic prices <sup>a</sup>	623.1	599.2	658.8	707.7 <sup>b</sup>	719.8 <sup>b</sup>	698.2 <sup>c</sup>	693.8 <sup>c</sup>	701.8 <sup>c</sup>	728.6 <sup>c</sup>	792.7 <sup>c</sup>	874.5 <sup>c</sup>	
Less: Intermediate consumption, at purchaser's prices	71.3	65.4	75.8	87.1 <sup>b</sup>	100.6 <sup>b</sup>	85.5 <sup>c</sup>	84.9 <sup>c</sup>	85.8 <sup>c</sup>	78.7 <sup>c</sup>	73.9 <sup>c</sup>	81.6 <sup>c</sup>	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	551.8	533.8	583.0	620.6 <sup>b</sup>	619.2 <sup>b</sup>	612.8 <sup>c</sup>	609.0 <sup>c</sup>	616.0 <sup>c</sup>	649.9 <sup>d</sup>	718.8 <sup>c</sup>	792.9 <sup>c</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> At producers' prices.

<sup>b</sup> Data for this year refers to provisional data.

<sup>c</sup> Data for this year refers to projections.

<sup>d</sup> Discrepancy with equivalent item in Table 2.1 (Value added by industries at current prices (ISIC Rev. 3)). Data for this year refers to projections.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Public administration and defense; compulsory social security (L)**

Series 300: 1993 SNA, Yemeni rial, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Output, at basic prices <sup>a</sup>	950.3	1011.2	1178.7	1343.9 <sup>b</sup>	1120.1 <sup>b</sup>	1269.2 <sup>c</sup>	758.4 <sup>c</sup>	681.7 <sup>c</sup>	872.9 <sup>c</sup>	924.3 <sup>c</sup>	993.4 <sup>c</sup>	
Less: Intermediate consumption, at purchaser's prices	320.4	274.0	345.5	370.7 <sup>b</sup>	170.9 <sup>b</sup>	302.8 <sup>c</sup>	86.4 <sup>c</sup>	77.6 <sup>c</sup>	86.8 <sup>c</sup>	234.0 <sup>c</sup>	251.5 <sup>c</sup>	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	629.9	737.2	833.2	973.2 <sup>b</sup>	949.1 <sup>b</sup>	966.4 <sup>c</sup>	672.0 <sup>c</sup>	604.1 <sup>c</sup>	786.1 <sup>d</sup>	690.3 <sup>c</sup>	741.9 <sup>c</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> At producers' prices.

<sup>b</sup> Data for this year refers to provisional data.

<sup>c</sup> Data for this year refers to projections.

<sup>d</sup> Discrepancy with equivalent item in Table 2.1 (Value added by industries at current prices (ISIC Rev. 3)). Data for this year refers to projections.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Education; health and social work; other community, social and personal services (M+N+O)**

Series 300: 1993 SNA, Yemeni rial, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Output, at basic prices <sup>a</sup>	95.1	85.1	89.3	97.4 <sup>b</sup>	108.0 <sup>b</sup>	94.9 <sup>c</sup>	93.9 <sup>c</sup>	93.4 <sup>c</sup>	98.2 <sup>c</sup>	100.2 <sup>c</sup>	110.5 <sup>c</sup>	
Less: Intermediate consumption, at purchaser's prices	37.9	34.0	35.4	41.5 <sup>b</sup>	55.7 <sup>b</sup>	42.0 <sup>c</sup>	41.6 <sup>c</sup>	41.4 <sup>c</sup>	42.6 <sup>c</sup>	43.5 <sup>c</sup>	47.9 <sup>c</sup>	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	57.2	51.1	53.9	55.9 <sup>b</sup>	52.4 <sup>b</sup>	52.9 <sup>c</sup>	52.3 <sup>c</sup>	52.0 <sup>c</sup>	55.6 <sup>c</sup>	56.7 <sup>c</sup>	62.5 <sup>c</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> At producers' prices.

<sup>b</sup> Data for this year refers to provisional data.

<sup>c</sup> Data for this year refers to projections.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Private households with employed persons (P)**

Series 300: 1993 SNA, Yemeni rial, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
Output, at basic prices <sup>a</sup>	3.5	2.9	3.0	3.3 <sup>b</sup>	3.0 <sup>b</sup>	3.1 <sup>c</sup>	3.1 <sup>c</sup>	3.2 <sup>c</sup>	3.3 <sup>c</sup>	3.4 <sup>c</sup>	3.8 <sup>c</sup>	
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	3.5	2.9	3.0	3.3 <sup>b</sup>	3.0 <sup>b</sup>	3.1 <sup>c</sup>	3.1 <sup>c</sup>	3.2 <sup>c</sup>	3.3 <sup>c</sup>	3.4 <sup>c</sup>	3.8 <sup>c</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> At producers' prices.

<sup>b</sup> Data for this year refers to provisional data.

<sup>c</sup> Data for this year refers to projections.

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 300: 1993 SNA, Yemeni rial, Western calendar year												Data in billions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
General public services	120.3	176.2	...									
Defence	260.0	277.3	...									
Public order and safety	109.1	116.4	...									
Economic affairs	41.2	44.0	...									
Environment protection	0.1	0.1	...									
Housing and community amenities	18.0	19.2	...									
Health	49.6	52.9	...									
Recreation, culture and religion	5.6	6.0	...									
Education	235.1	250.8	...									
Social protection	2.6	2.8	...									
Plus: (Other functions)	0.0	0.0	...									
Equals: General government final consumption expenditure	841.7 <sup>a</sup>	945.5 <sup>a</sup>	1135.6									

<sup>a</sup> Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 300: 1993 SNA, Yemeni rial, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
<b>Individual consumption expenditure of households</b>												
Food and non-alcoholic beverages	2156.6	2012.8	...									
Alcoholic beverages, tobacco and narcotics	517.6	483.1	...									
Clothing and footwear	285.3	266.3	...									
Housing, water, electricity, gas and other fuels	748.5	698.6	...									
Furnishings, household equipment and routine maintenance of the house	148.9	139.0	...									
Health	384.4	358.8	...									
Transport	320.0	298.7	...									
Communication	...	...	...									
Recreation and culture	13.4	12.5	...									
Education	86.9	81.1	...									
Restaurants and hotels	2.1	1.9	...									
Miscellaneous goods and services	148.8	138.8	...									
Plus:	87.4	81.6	...									
Equals: Household final consumption expenditure in domestic market	4899.8	4573.2	5272.9									
Plus: Direct purchases abroad by residents	...	...	...									
Less: Direct purchases in domestic market by non-residents	...	...	...									
Equals: Household final consumption expenditure	4899.8	4573.2	...									
<b>Individual consumption expenditure of non-profit institutions serving households (NPISHs)</b>												
Equals: NPISHs final consumption expenditure	...	...	...									
<b>Individual consumption expenditure of general government</b>												
Housing	18.0	19.2	...									
Health	49.6	52.9	...									
Recreation and culture	5.6	6.0	...									
Education	235.1	250.8	...									
Social protection	2.6	2.8	...									
Equals: Individual consumption expenditure of general government	310.9	331.6	...									
Equals: Total actual individual consumption	...	...	...									

Table 4.1 Total Economy (S.1)

Series 300: 1993 SNA, Yemeni rial, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify) <sup>a</sup>	11387.5	10978.1	11478.6 <sup>b</sup>	12326.2 <sup>c</sup>	11394.7 <sup>c</sup>	9669.2 <sup>c</sup>	8871.7 <sup>c</sup>	8629.8 <sup>c</sup>	...			
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...			
Plus: Taxes less Subsidies on products <sup>d</sup>	67.0	54.9	87.4 <sup>b</sup>	107.4 <sup>c</sup>	111.5 <sup>c</sup>	66.9 <sup>c</sup>	87.2 <sup>c</sup>	74.3 <sup>c</sup>	...			
Plus: Taxes on products	...	...	...	...	...	...	...	...	...			
Less: Subsidies on products	...	...	...	...	...	...	...	...	...			
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	4667.7	4388.3	4690.8 <sup>b</sup>	4965.1 <sup>c</sup>	4366.6 <sup>c</sup>	4007.1 <sup>c</sup>	3646.6 <sup>c</sup>	3514.1 <sup>c</sup>	...			
GROSS DOMESTIC PRODUCT	6786.8	6644.7	6875.3	7468.6 <sup>b</sup>	7139.5 <sup>b</sup>	5729.0 <sup>c</sup>	5316.9 <sup>c</sup>	5190.0 <sup>c</sup>	5731.5 <sup>c</sup>			
Less: Consumption of fixed capital	395.9	261.0	338.2	345.2 <sup>b</sup>	314.8 <sup>b</sup>	266.4 <sup>c</sup>	247.0 <sup>c</sup>	237.3 <sup>c</sup>	243.8 <sup>c</sup>			
NET DOMESTIC PRODUCT	6390.9	6383.7	6537.1	7123.4 <sup>b</sup>	6824.7 <sup>b</sup>	5462.6 <sup>c</sup>	5069.9 <sup>c</sup>	4952.8 <sup>c</sup>	5487.6 <sup>c</sup>			
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	6786.8	6644.7	6875.3	7468.6 <sup>b</sup>	7139.5 <sup>b</sup>	5729.0 <sup>c</sup>	5316.9 <sup>c</sup>	5190.0 <sup>c</sup>	5731.5 <sup>c</sup>			
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	...	...	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
Taxes on production and imports	...	...	...	...	...	...	...	...	...			
Taxes on products	...	...	...	...	...	...	...	...	...			
Other taxes on production	...	...	...	...	...	...	...	...	...			
Less: Subsidies	...	...	...	...	...	...	...	...	...			
Subsidies on products	...	...	...	...	...	...	...	...	...			
Other subsidies on production	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			

<sup>a</sup> At producers' prices.<sup>b</sup> Data for this year refers to provisional data.<sup>c</sup> Data for this year refers to projections.<sup>d</sup> Refers to import duties.

**Table 4.4 Financial Corporations (S.12)**

Series 300: 1993 SNA, Yemeni rial, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	<sup>a</sup>	194.7	205.9	227.8								
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices		20.7	22.8	29.1								
VALUE ADDED GROSS, at basic prices	<sup>a</sup>	174.0	183.2	198.7								
Less: Consumption of fixed capital		...	...	...								
VALUE ADDED NET, at basic prices		...	...	...								

<sup>a</sup> At producers' prices.**Table 4.7 Non-profit institutions serving households (S.15)**

Series 300: 1993 SNA, Yemeni rial, Western calendar year

Data in billions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>300</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	<sup>a</sup>	3.6	3.5	3.9 <sup>b</sup>	4.4 <sup>c</sup>	4.6 <sup>c</sup>	4.3 <sup>c</sup>	4.3 <sup>c</sup>	4.4 <sup>c</sup>			
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices		1.2	1.5	1.7 <sup>b</sup>	1.9 <sup>c</sup>	2.3 <sup>c</sup>	1.9 <sup>c</sup>	2.0 <sup>c</sup>	2.0 <sup>c</sup>			
VALUE ADDED GROSS, at basic prices	<sup>a</sup>	2.4	2.0	2.3 <sup>b</sup>	2.6 <sup>c</sup>	2.2 <sup>c</sup>	2.3 <sup>c</sup>	2.4 <sup>c</sup>	2.4 <sup>c</sup>			
Less: Consumption of fixed capital		...	...	...	...	...	...	...	...			
VALUE ADDED NET, at basic prices		...	...	...	...	...	...	...	...			

<sup>a</sup> At producers' prices.<sup>b</sup> Data for this year refers to provisional data.<sup>c</sup> Data for this year refers to projections.



## Zambia

### Source

The preparation of national accounts statistics in Zambia is undertaken by the Zambia Statistics Agency (ZamStats), formerly Central Statistical Office (CSO), Lusaka. The official estimates are published in the Monthly Statistical Bulletin. The following tables have been prepared from successive replies to the United Nations national accounts questionnaire.

### General

The national accounts estimates are compiled according to the guidelines of the 2008 SNA. The accounts cover, in principle, all resident institutional units and economic activities within the geographical boundaries of Zambia. The 2010 benchmark estimates used the 2011-2012 Economic Census, the 2013 Non-agriculture Informal Sector Survey (NISS), the 2009/2010 Post-Harvest Survey (PHS) and the 2010 Living Conditions Monitoring Survey (LCMS). All these surveys had a nationwide coverage.

In the case of the general government sector, imputations are made for local government because of lack of data. The 2014 Annual Business Survey covered the formal corporation operating in Zambia on Sample basis and was for the period 2011, 2012 and 2013. The data was used to revise the 2011, 2012 and 2013 using the 2008 SNA which recommend the use of the ISIC Rev 4. Further, ZamStats has now access to administrative data from Zambia Revenue Authority (ZRA). The office used this data to finalize the annual estimates for the years 2014, 2015, 2016, 2017, 2018, 2019 and 2020.

ZamStats is also compiling Quarterly National Accounts based on administrative data. The main indicator used for the current prices' estimates are the sales while the constant prices estimates are coming from the economic performance indicators.

### Methodology:

#### Overview of GDP Compilation

The annual Gross Domestic Product is estimated using both the production and expenditure approach. The value added has also been broken down into income components for the years in which we had detailed data. On the production side, GDP estimates are compiled for 19 major industry groups (section level of the ISIC rev 4). For external trade statistics, the classifications used are the Standard International Trade Classification (SITC) and the Harmonized System (HS). The expenditure estimates are compiled for 7 main components. In addition, Gross National Income (GNI), and the National Disposable Income (NDI) and its appropriation, down to saving, are also compiled and disseminated. The benchmark year for GDP estimates is 2010.

Output and value added is recorded at basic prices, while exports and imports are valued f.o.b. The recording period for most economic activities is the calendar year, except for agriculture where the crop year runs from October to September of the following year. The production estimates are adjusted to fit the calendar year by using the work-in-progress concept. Work-in-progress is measured by expenditure on labour per hectare for the following activities: Land preparation, planting, weeding and harvesting. This is used to split the total production estimates into quarters. The benchmark data at constant prices are extrapolated with output indicators.

Gross Value Added (GVA) at basic prices is then computed as the sum of the individual industry value added estimates. Financial Intermediation Services Indirectly Measured (FISIM) has been distributed among users. After adding net taxes on products to this total, constant price GDP is obtained. The GDP at current prices was estimated separately using the ABS data for 2011, 2012 and 2013. But for the years 2014, 2015, 2016, 2017, 2018, 2019 and 2020 the main data source is the Corporate Income Tax from the ZRA. The individual industry value added estimates were obtained by subtracting the intermediate consumption from the output. The estimates of value added so obtained are then summed to obtain GDP at market prices, considering net taxes on products.

## **Expenditure Approach**

This approach covers six (6) main components: Government final consumption expenditure, private/ household final consumption expenditure, gross fixed capital formation, changes in stocks, exports and imports of goods and services. All components of gross domestic product by expenditure type are estimated through the expenditure approach.

The expenditure of household on consumption of goods and services were obtained from the Living Conditions Monitoring Survey of 2010. Volume Indicators and CPI was used to extrapolate the expenditure for the other years. Data for government final consumption expenditure are derived from Central Government expenditure. Local government expenditure is not covered directly. It is imputed as a fixed percentage of Central Government expenditure. Estimates for Gross Fixed Capital Formation (GFCF) and changes in stock are based on the Annual Business Survey. Currently, Zambia only has estimates at current prices for the GDP by expenditure approach. The External Trade branch of the ZamStats tabulates data on foreign merchandise trade, obtained from the ZRA customs documents. No unit value indices are compiled. Foreign Trade in services data is obtained from the Balance of Payments, compiled by the Central Bank.

## **Income Approach**

The estimates of compensation of employees are based on information obtained through the Annual Business Surveys. Compensation of employees includes salaries/wages and social security contribution. Depreciation is used as a proxy for Consumption of fixed capital which is obtained from the balance sheets of enterprises. Depreciation is imputed for some government enterprises and government administration. Indirect taxes estimates are derived from the Annual Business Surveys. Operating surplus is obtained as a residual.

## **Production Approach**

The production approach is used to estimate the value added for 19 major industries. These include Agriculture, Forestry and Fishing; Mining and Quarrying; Manufacturing; Electricity Gas; Water and sewerage; Construction; Wholesale and Retail Trade; Transport and storage, Accommodation and food services; Information and communication; Financial and Insurance activities; Real Estate activities; Professional, scientific and technical activities; Administrative and support service activities; Public administration and defense; Education; Human health and social work activities ; Arts, entertainment and recreation and Other services. The GDP at current prices was estimated separately using the ABS data for 2011, 2012 and 2013 and Corporate Income Tax data for the years 2014, 2015, 2016, 2017, 2018, 2019 and 2020.

Agriculture has two components, crops, and livestock. For crops, volumes of production of food and cash crops are compiled using data from the Crop Forecasting and Post-Harvest Surveys conducted by the CSO in collaboration with the Ministry of Agriculture and Co-operatives (MACO). Data are extrapolated on the livestock population growth numbers, obtained from the Department of Veterinary in the MACO. Estimates for the forestry sector are derived indirectly by using the output from a selected sample of enterprises in the manufacture of forestry products. Fishing data are based on fish landings/catch data from the major lake and rivers obtained from the Department of Fisheries and data on aquaculture.

The Industrial Production Branch of the ZamStats conducts a quarterly survey of industrial production, which covers all the major mining and quarrying establishments. The statistical section of the Zambia Electricity Supply Corporation (ZESCO) collects data on the production of electricity which is used to extrapolate value added for the industry. Volumes of water from utility companies is used to extrapolate VA for the water sector. The estimates for water do not include the water consumed from private boreholes. Estimates for the Construction sector are based on building materials with the indicators being domestic sales and imports of cement; fabricated metal products; wood and wood products from IIP.

Wholesale and Retail Trade estimates used deflated sales of companies in trade using respective CPI (goods) as a deflators. Imports and exports volumes and registration of motor vehicle are used as volume indicator for

transport and storage. Accommodation and food services, uses a combined index for international arrivals and IIP for food is used to extrapolate VA at constant prices. Number of minutes is used as a volume indicator for Information and communication activities.

Financial Intermediation Services Indirectly Measured (FISIM) is estimated by using the reference rate, interest rate on loans and deposit for the base year 2010 applied on the deflated stocks of loans and deposit. Insurance at constant prices is obtained by deflating the current prices using CPI for insurance. Stock of housing units is used as a volume indicator for real estate activities.

Professional, scientific, and technical activities and Administrative and support service activities uses a combined indices from agriculture, mining, manufacturing, construction, transport, financial. The weights are coming from the economic census on expenditures of the industries on these services.

For Public administration and defense; Education; Human health and social work activities, the indicator used is government employment statistics obtained for Ministry of Finance. The volume indicator for other services is the population growth. VAT is assumed to follow household final consumption expenditure at constant prices while the excise and import duties follows the volume of the imports.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, Zambian Kwacha, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	62190.4	75270.1	84816.4	97435.7	111409.0	119995.0	145831.0	149479.0	158711.6	180069.0	176720.4	
Household final consumption expenditure	48978.8	59018.2	64211.1	73405.6	81567.1	87648.0	105149.0	109928.0	117480.0	119996.7	120084.0	
NPISHs final consumption expenditure	4093.1	4568.6	4987.3	5591.5	5579.1	5242.4	5950.5	5763.3	6260.8	6939.8	7760.8	
General government final consumption expenditure	9118.5	11683.2	15618.0	18438.6	24262.6	27104.8	34731.0	33787.7	34971.0	53132.1	48875.5	
Individual consumption expenditure	2726.0	3724.9	4119.6	4226.1	6464.7	7595.7	8719.3	1808.0	4335.3	6020.7	3556.3	
Collective consumption expenditure	6392.5	7958.3	11498.4	14212.6	17797.9	19509.1	26011.7	31979.7	30635.7	47111.4	45319.2	
Gross capital formation	29045.7	38364.5	41685.3	51510.8	56869.5	78471.5	82562.9	100971.0	106330.4	117962.0	107285.3	
Gross fixed capital formation	25173.8	32760.6	31656.0	39400.4	51805.2	70490.8	78704.2	95566.5	96614.1	107430.0	99226.8	
Changes in inventories	3871.9	5604.0	10029.3	12110.4	5064.3	7980.7	3858.7	5404.2	9716.3	10531.6	8058.5	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Exports of goods and services	35995.1	46149.2	53142.5	61261.6	64853.8	68107.2	76335.9	86170.6	104449.1	104064.0	155447.8	
Exports of goods	34500.1	42915.0	48191.2	57176.0	59614.7	60685.1	67219.9	77910.8	94486.9	90986.0	145302.5	
Exports of services	1495.1	3234.2	4951.3	4087.0	5239.1	7422.1	9116.0	8259.8	9962.2	13078.0	10145.4	
Less: Imports of goods and services	30015.4	40758.2	51935.2	66758.6	68894.4	86511.5	83487.1	90110.6	101624.6	102618.0	108089.9	
Imports of goods	25507.5	35445.6	45264.6	56966.1	58769.2	74171.1	69136.4	74450.5	84093.4	82829.7	86321.9	
Imports of services	4507.9	5312.6	6670.6	9792.5	10125.2	12340.4	14350.7	15660.1	17531.2	19788.6	21768.0	
Equals: GROSS DOMESTIC PRODUCT	97215.9	119026.0 <sup>a</sup>	127900.0 <sup>a</sup>	143451.0 <sup>a</sup>	164238.0 <sup>a</sup>	180062.0 <sup>a</sup>	221242.0 <sup>a</sup>	246252.0	275174.5 <sup>b</sup>	300457.0	332223.2	

<sup>a</sup> Statistical discrepancy between Gross Domestic Product by production and expenditure approaches.

<sup>b</sup> Discrepancy between components and total.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 1000: 2008 SNA, Zambian Kwacha, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	97215.9	114033.0 <sup>a</sup>	131274.0 <sup>a</sup>	151331.0 <sup>a</sup>	167053.0 <sup>a</sup>	183381.0 <sup>a</sup>	216098.0 <sup>a</sup>	246252.0	275174.5	300457.0	332223.2	
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	90538.9	108266.0	129409.0	144952.0	157444.0	180374.0	209386.0	238521.0	270704.3	295298.0	322165.1	
Plus: Current transfers - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Less: Final consumption expenditure / Actual final consumption	...	...	...	...	...	...	...	...	...	...	...	...
Equals: SAVING, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Capital transfers - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Less: Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	...	...	...	...	...	...	...	...	...	...	...	...
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Statistical discrepancy between Gross Domestic Product by production and expenditure approaches.**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Zambian Kwacha, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
	Industries											
Agriculture, forestry and fishing	9158.7	11001.6	12236.7	12449.3	11325.5	9133.9	13459.6	9909.9	9193.9	8595.2	9890.6	
Crop and animal production, hunting and related service activities	8073.6	9784.4	10943.4	11047.9	9612.9	7231.0	11061.8	6975.4	6603.4	5231.7	6362.1	
Forestry and logging	705.6	842.1	887.4	970.1	1197.6	1359.0	1306.1	1441.5	1567.7	2051.8	1952.1	
Fishing and aquaculture	379.5	375.2	405.9	431.3	515.0	543.9	1091.8	1493.0	1022.9	1311.7	1576.4	
Manufacturing, mining and quarrying and other industrial activities	21580.0	28869.1	31055.7	37751.7	40135.7	43076.3	53136.6	68484.7	68572.8	71979.9	78318.4	
Mining and quarrying	12428.7	17515.0	19057.0	25686.8	24449.6	23244.2	28494.1	39005.3	40942.6	42643.2	44144.7	
Manufacturing	7367.3	8570.6	9288.5	9362.6	11393.0	13794.5	16609.6	20013.5	18843.3	20397.3	25632.3	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Electricity, gas, steam and air conditioning supply	1623.8	2420.2	2317.9	2202.7	3963.3	5664.4	7427.4	8583.4	7875.9	7740.9	6855.8	
Water supply; sewerage, waste management and remediation activities	160.2	363.2	392.3	499.7	329.8	373.2	605.6	882.6	911.0	1198.6	1685.6	
Construction	9761.4	10407.6	10965.3	11588.2	14898.6	18353.4	22232.2	23377.2	26322.0	33002.8	48820.3	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	24895.8	29080.7	33943.2	40921.6	45168.1	51495.2	58238.4	64657.0	83663.4	88977.8	92085.6	
Wholesale and retail trade; repair of motor vehicles and motorcycles	17590.5	22370.2	25828.8	33126.4	36415.9	41129.8	45097.2	46779.8	59298.0	60418.7	57746.6	
Transportation and storage	5705.9	4945.6	5667.0	5099.8	5997.7	7290.4	9556.0	13979.1	21011.6	25055.6	32758.5	
Accommodation and food service activities	1599.4	1764.9	2447.4	2695.4	2754.5	3075.0	3585.2	3898.1	3353.8	3503.5	1580.4	
Information and communication	1587.5	3335.7	4142.9	4106.2	3836.0	5329.8	4955.6	4727.0	5036.7	7653.2	8675.6	
Financial and insurance activities	3977.9	3736.7	4099.6	4416.1	5256.3	7098.7	9659.5	12735.8	15430.8	21324.1	25985.8	
Real estate activities	4012.1	4498.7	5042.7	5600.6	6875.8	8840.7	9651.4	10683.1	9605.7	11108.2	10656.7	
Professional, scientific, technical, administrative and support service activities	3083.2	2667.3	3458.0	3986.5	4140.5	4280.0	5152.6	5586.5	3615.4	3506.7	5014.3	
Professional, scientific and technical activities	1505.5	1482.3	2417.2	2655.8	2858.2	2641.9	2994.2	3340.7	1933.8	2176.8	2279.6	
Administrative and support service activities	1577.7	1185.0	1040.8	1330.7	1282.3	1638.1	2158.4	2245.8	1681.6	1329.9	2734.7	
Public administration and defence, education, human health and social work activities	12624.1	13010.6	17975.4	19842.5	22612.7	24890.0	27705.3	28260.0	28184.6	29367.9	33082.3	
Public administration and defence; compulsory social security	3905.4	3481.0	6484.2	7034.0	7351.8	8103.1	9294.8	9905.3	10133.7	12779.5	14635.0	
Education	6818.5	7687.4	9265.3	11007.6	13085.7	14383.2	15800.0	15723.4	13643.1	11147.8	11908.4	
Human health and social work activities	1900.2	1842.2	2225.9	1800.9	2175.2	2403.7	2610.5	2631.4	4407.9	5440.5	6538.8	
Other service activities	1160.1	1132.3	1173.1	1472.0	1509.8	1463.6	1724.6	1632.9	3730.5	2118.5	2625.9	
Arts, entertainment and recreation	368.1	336.1	304.1	507.6	520.9	570.4	663.7	606.1	856.7	1002.2	598.4	
Other service activities <sup>a</sup>	787.7	791.6	864.1	959.2	983.6	885.0	1060.9	1026.8	2873.8	1116.3	2027.5	
Private households with employed persons	4.3	4.6	4.9	5.2	5.3	8.2	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, at basic prices	91836.3	107736.0	124088.0	142130.0	155754.0	173953.0	205916.0	230054.0	253355.9	277634.0	321762.7 <sup>b</sup>	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	5379.6	6296.8	7185.9	9200.9	11298.7	9427.7	10182.3	16197.7	21818.6	22814.5	10460.5	
Equals: GROSS DOMESTIC PRODUCT	97215.9	114033.0 <sup>c</sup>	131274.0 <sup>c</sup>	151331.0 <sup>c</sup>	167053.0 <sup>c</sup>	183381.0 <sup>c</sup>	216098.0 <sup>c</sup>	246252.0	275174.5	300449.0	332223.2	

<sup>a</sup> Includes Private households with employed persons (T) of ISIC Rev. 4

<sup>b</sup> Discrepancy between Total Economy and breakdown by industry.

<sup>c</sup> Statistical discrepancy between Gross Domestic Product by production and expenditure approaches.

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Zambian Kwacha, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2010</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	9158.7	9871.1	10205.2	9813.0	9917.0 <sup>a</sup>	9149.8 <sup>a</sup>	9490.1	10419.0	8212.5	8845.1	10367.1	
Crop and animal production, hunting and related service activities	8073.6	8759.6	9149.7	8684.4	9508.6	8537.0	8278.4	9219.5	7025.4	7589.2	9080.4	
Forestry and logging	705.6	768.4	787.6	736.5	752.3	891.0	804.5	791.5	787.1	797.4	789.3	
Fishing and aquaculture	379.5	362.2	333.1	348.0	375.7	392.1	407.2	408.0	399.9	458.4	497.3	
Manufacturing, mining and quarrying and other industrial activities	21580.0	22697.9	23293.6	24516.0	24818.8	25331.5	26142.5	27416.7	29013.0	28324.2	29644.9	
Mining and quarrying	12428.7	12435.7	12538.0	12985.2	12687.2	12716.7	13642.8	14052.1	14932.2	14174.0	15303.7	
Manufacturing	7367.3	8148.0	8540.0	9070.4	9663.7	10203.1	10382.5	10837.1	11278.3	11552.0	11665.3	
Electricity, gas, steam and air conditioning supply	1623.8	1825.0	1897.8	2050.2	2090.2	2059.2	1779.0	2199.7	2458.0	2258.1	2328.5	
Water supply; sewerage, waste management and remediation activities	160.2	289.2	317.8	410.2	377.7	352.5	338.2	327.7	344.5	340.2	347.4	
Construction	9761.3	9967.5	10029.9	9678.8	10704.7	12627.5	13917.9	14812.3	15174.9	14419.5	13641.9	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	24895.8	27499.3	30067.5	33650.8	34944.4	35367.3	35291.1	35966.7	37319.7	37352.2	33678.9	
Wholesale and retail trade; repair of motor vehicles and motorcycles	17590.5	21025.7	22779.8	27288.7	28219.7	28613.8	28610.4	28806.4	29760.0	29872.8	26123.3	
Transportation and storage	5705.9	4832.4	5094.4	4086.3	4357.3	4382.1	4286.8	4620.6	4977.4	4839.6	5508.1	
Accommodation and food service activities	1599.4	1641.2	2193.3	2275.8	2367.4	2371.4	2393.9	2539.7	2582.3	2639.7	2047.5	
Information and communication	1587.5	3323.5	4067.8	3925.3	4220.5	4325.2	5079.6	4408.6	6176.1	7327.9	8373.3	
Financial and insurance activities	3977.9	3736.7	4032.1	3764.2	4331.7	4854.2	4739.9	4467.2	5517.2	5963.1	6740.6	
Real estate activities	4012.1	4113.2	4156.9	4059.3	4166.6	4295.3	4431.8	10683.1	4707.3	4869.8	5042.4	
Professional, scientific, technical, administrative and support service activities	3083.2	2551.1	3067.5	3254.1	3256.9	3327.1	3526.0	3740.8	3879.5	3860.9	4076.3	
Professional, scientific and technical activities	1505.5	1393.2	2131.9	2187.8	2171.4	2197.2	2337.3	2480.7	2542.4	2520.3	2691.5	
Administrative and support service activities	1577.7	1157.9	935.6	1066.3	1085.5	1129.9	1188.7	1260.1	1337.1	1340.6	1384.8	
Public administration and defence, education, human health and social work activities	12624.1	12081.1	14297.0	15580.8	16909.8	17128.3	18193.6	25327.2	20156.2	21119.0	17943.4	
Public administration and defence; compulsory social security	3905.4	3271.8	4533.1	5794.4	6056.7	6179.0	6779.3	6972.5	7082.1	7671.4	6454.7	
Education	6818.5	7115.9	7856.4	8325.3	9232.7	9281.6	9719.1	15723.4	10866.0	11057.0	8921.3	
Human health and social work activities	1900.2	1693.4	1907.5	1461.1	1620.4	1667.7	1695.1	2631.4	2208.1	2390.6	2567.5	
Other service activities	1160.1	1109.7	1099.3	1352.3	1438.0	1486.9	1519.8	1527.4	1621.6	1679.5	1302.8	
Arts, entertainment and recreation	368.1	322.5	271.3	434.2	497.7	516.8	519.5	498.9	559.5	580.8	165.1	
Other service activities <sup>b</sup>	787.7	782.7	823.4	913.2	935.5	964.4	1000.3	1028.6	1062.1	1098.8	1137.7	
Private households with employed persons	4.3	4.5	4.6	4.9	4.8	5.7	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, at basic prices	91836.3	96946.6	104312.0	109590.0	114704.0	117887.0	122332.0	126651.0 <sup>c</sup>	131778.0	133761.0	130811.5	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2010</b>											
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	5379.6	5679.0	6110.4	6419.6	6748.5	7116.2	7363.5	7619.3	7910.2	7940.2	6943.5	
Equals: GROSS DOMESTIC PRODUCT	97215.9	102626.0	110423.0	116009.0	121452.0	125004.0	129696.0	134271.0	139688.2	141701.0	137755.0	

<sup>a</sup> Discrepancy between components and total.

<sup>b</sup> Includes Private households with employed persons (T) of ISIC Rev. 4

<sup>c</sup> Discrepancy between Total Economy and breakdown by industry.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

**Series 1000: 2008 SNA, Zambian Kwacha, Western calendar year** **Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	155694.0	176061.0	200023.0	227015.0	276794.0	314271.0	370676.0	409690.0	499577.9	500817.0	656259.0	
Less: Intermediate consumption, at purchaser's prices	63857.4	68462.7	75935.2	84885.8	121044.0	140289.0	164760.0	179636.0	246222.0	223188.0	334496.3 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	91836.3	107598.0	124088.0	142130.0	155751.0	173982.0	205916.0	230054.0	253355.9	277634.0	321762.7 <sup>a</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Discrepancy between Total Economy and breakdown by industry.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

**Series 1000: 2008 SNA, Zambian Kwacha, Western calendar year** **Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	15658.5	15904.9	16847.5	17787.7	17548.6	16116.7	23170.3	17551.2	18947.7	18490.1	26183.9	
Less: Intermediate consumption, at purchaser's prices	6499.9	4903.3	4610.8	5338.4	6223.0	6982.8	9710.7	7641.3	9753.8	9895.0	16293.3	
Equals: VALUE ADDED, GROSS, at basic prices	9158.7	11001.6	12236.7	12449.3	11325.5	9133.9	13459.6	9909.9	9193.9	8595.2	9890.6	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, Zambian Kwacha, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	13809.0	13945.4	14748.0	15562.1	14818.9	13091.9	19037.3	12857.6	14194.7	12549.8	19644.2	
Less: Intermediate consumption, at purchaser's prices	5735.5	4161.0	3804.6	4514.2	5205.9	5860.9	7975.5	5882.2	7591.3	7318.1	13282.1	
Equals: VALUE ADDED, GROSS, at basic prices	8073.6	9784.4	10943.4	11047.9	9612.9	7231.0	11061.8	6975.4	6603.4	5231.7	6362.1	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 1000: 2008 SNA, Zambian Kwacha, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1349.0	1487.8	1556.3	1668.6	2040.0	2314.8	2489.1	2553.8	2947.3	3325.4	3633.4	
Less: Intermediate consumption, at purchaser's prices	643.4	645.7	668.9	698.6	842.4	955.8	1183.1	1112.3	1379.6	1273.6	1681.3	
Equals: VALUE ADDED, GROSS, at basic prices	705.6	842.1	887.4	970.1	1197.6	1359.0	1306.1	1441.5	1567.7	2051.8	1952.1	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1000: 2008 SNA, Zambian Kwacha, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	500.5	471.7	543.2	557.0	689.7	710.0	1644.0	2139.8	1805.7	2614.9	2906.3	
Less: Intermediate consumption, at purchaser's prices	121.0	96.5	137.3	125.6	174.7	166.1	552.2	646.9	782.8	1303.3	1329.9	
Equals: VALUE ADDED, GROSS, at basic prices	379.5	375.2	405.9	431.3	515.0	543.9	1091.8	1493.0	1022.9	1311.6	1576.4	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

<b>Series 1000: 2008 SNA, Zambian Kwacha, Western calendar year</b>												<b>Data in millions</b>
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	46233.8	61600.8	70518.7	78504.0	92128.8	103913.0	120276.0	144188.0	169496.0	144543.0	228699.6	
Less: Intermediate consumption, at purchaser's prices	24653.8	32731.7	39463.0	40825.2	51993.3	60837.2	67139.7	75702.9	100923.2	72563.2	150381.2	
Equals: VALUE ADDED, GROSS, at basic prices	21580.0	28869.2	31055.7	37678.7	40135.6	43076.2	53136.6	68484.7	68572.8	71979.8	78318.4	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

<b>Series 1000: 2008 SNA, Zambian Kwacha, Western calendar year</b>												<b>Data in millions</b>
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	21898.4	36412.6	41696.2	46204.5	48672.9	52761.9	64647.7	76745.1	94314.4	73681.7	143110.1	
Less: Intermediate consumption, at purchaser's prices	9469.7	18897.6	22639.2	20343.8	24223.3	29517.7	36153.6	37739.8	53371.8	31038.5	98965.4	
Equals: VALUE ADDED, GROSS, at basic prices	12428.7	17515.0	19057.0	25860.6 <sup>a</sup>	24449.6	23244.2	28494.1	39005.3	40942.6	42643.2	44144.7	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 1000: 2008 SNA, Zambian Kwacha, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	21910.6	21921.1	25223.5	28068.6	35837.4	40228.9	41735.2	48624.9	56468.8	55807.0	70538.8	
Less: Intermediate consumption, at purchaser's prices	14543.3	13350.4	15935.0	18952.8	24444.4	26434.4	25125.6	28611.4	37625.5	35409.8	44906.5	
Equals: VALUE ADDED, GROSS, at basic prices	7367.3	8570.6	9288.5	9115.8 <sup>a</sup>	11392.9	13794.5	16609.6	20013.5	18843.3	20397.2	25632.3	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, Zambian Kwacha, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2158.0	2773.2	3062.3	3530.3	6990.1	10257.6	13081.8	17590.6	17598.5	13452.3	12797.8	
Less: Intermediate consumption, at purchaser's prices	534.2	352.9	744.5	1327.7	3026.8	4593.2	5654.5	9007.2	9722.6	5711.5	5942.0	
Equals: VALUE ADDED, GROSS, at basic prices	1623.8	2420.3	2317.9	2202.7	3963.3	5664.4	7427.4	8583.4	7875.9	7740.8	6855.8	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, Zambian Kwacha, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	266.8	494.0	536.7	700.6	628.6	665.0	811.6	1227.1	1114.3	1602.0	2252.9	
Less: Intermediate consumption, at purchaser's prices	106.6	130.7	144.4	201.0	298.8	291.9	206.0	344.5	203.3	403.4	567.3	
Equals: VALUE ADDED, GROSS, at basic prices	160.2	363.2	392.3	499.7	329.8	373.2	605.6	882.6	911.0	1198.6	1685.6	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Construction (F)**

Series 1000: 2008 SNA, Zambian Kwacha, Western calendar year Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	17661.3	18550.5	19376.7	21193.0	25694.9	30493.0	38621.4	39900.9	44237.1	50436.2	77453.7	
Less: Intermediate consumption, at purchaser's prices	7900.0	8142.9	8411.4	9604.8	10796.4	11847.3	16389.1	16523.7	17915.1	17433.4	28633.5	
Equals: VALUE ADDED, GROSS, at basic prices	9761.4	10407.6	10965.3	11588.2	14898.6	18645.7 <sup>a</sup>	22232.2	23377.2	26322.0	33002.8	48820.3	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 1000: 2008 SNA, Zambian Kwacha, Western calendar year Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	35712.1	38497.7	44746.4	54101.5	73568.7	84202.9	95834.2	107349.0	153920.4	159585.0	185924.8	
Less: Intermediate consumption, at purchaser's prices	10816.2	9419.8	10803.2	13179.8	28400.6	32999.9	37595.8	42691.8	70257.0	70619.7	93839.3	
Equals: VALUE ADDED, GROSS, at basic prices	24895.8	29077.9	33943.1	40921.7	45168.1	51203.0	58238.4	64657.0	83663.4	88965.3	92085.6	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, Zambian Kwacha, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	24151.6	28709.9	32804.3	42307.2	56268.7	62908.0	68949.6	71644.9	88684.5	94504.6	116716.6	
Less: Intermediate consumption, at purchaser's prices	6561.1	6339.7	6975.6	9180.7	19852.8	22046.9	23852.3	24865.1	29386.5	34085.8	58969.9	
Equals: VALUE ADDED, GROSS, at basic prices	17590.5	22370.2	25828.8	33126.4	36415.9	40861.1 <sup>a</sup>	45097.2	46779.8	59298.0	60418.8	57746.6	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, Zambian Kwacha, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	8925.4	7712.5	8804.6	8479.3	12611.9	15913.5	20407.8	28987.4	58230.8	55604.1	66388.3	
Less: Intermediate consumption, at purchaser's prices	3219.5	2769.7	3137.6	3379.5	6614.2	8646.6	10851.8	15008.3	37219.2	30548.5	33629.7	
Equals: VALUE ADDED, GROSS, at basic prices	5705.9	4942.8	5667.0	5099.8	5997.7	7266.9	9556.0	13979.1	21011.6	25055.6	32758.5	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, Zambian Kwacha, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2635.0	2075.3	3137.5	3315.0	4688.1	5381.5	6476.8	6716.5	7005.1	9476.3	2820.0	
Less: Intermediate consumption, at purchaser's prices	1035.6	310.4	690.1	619.6	1933.6	2306.4	2891.6	2818.4	3651.3	5985.3	1239.6	
Equals: VALUE ADDED, GROSS, at basic prices	1599.4	1764.9	2447.4	2695.4	2754.5	3075.0	3585.2	3898.1	3353.8	3491.0	1580.4	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

<b>Series 1000: 2008 SNA, Zambian Kwacha, Western calendar year</b>												<b>Data in millions</b>
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	4258.4	4252.8	4730.1	4884.3	5255.6	7464.8	7289.4	6784.2	6953.6	8816.8	9996.8	
Less: Intermediate consumption, at purchaser's prices	2666.3	909.5	580.4	773.6	1423.4	2106.3	2333.9	2057.2	1916.9	1163.7	1321.2	
Equals: VALUE ADDED, GROSS, at basic prices	1587.5	3335.7	4142.9	4106.2	3836.0	5329.8	4955.6	4727.0	5036.7	7653.1	8675.6	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

<b>Series 1000: 2008 SNA, Zambian Kwacha, Western calendar year</b>												<b>Data in millions</b>
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	5437.2	5138.3	5636.1	6348.8	8698.5	11461.8	15262.2	23625.8	33985.5	32892.3	40681.7	
Less: Intermediate consumption, at purchaser's prices	1459.3	1401.6	1538.2	1859.4	3442.2	4363.1	5602.7	10890.1	18554.7	11568.2	14695.8	
Equals: VALUE ADDED, GROSS, at basic prices	3977.9	3736.7	4098.0	4489.4 <sup>a</sup>	5256.3	7098.7	9659.5	12735.8	15430.8	21324.1	25985.8	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, Zambian Kwacha, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	5530.2	5654.7	6041.9	6790.9	8785.5	10734.1	12103.4	13139.6	12835.7	14375.1	13712.8	
Less: Intermediate consumption, at purchaser's prices	1518.1	1156.0	999.2	1190.3	1909.7	1893.4	2452.0	2456.5	3230.0	3266.9	3056.1	
Equals: VALUE ADDED, GROSS, at basic prices	4012.1	4498.7	5042.7	5600.6	6875.8	8840.7	9651.4	10683.1	9605.7	11108.2	10656.7	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific, technical, administrative and support service activities (M+N)**

Series 1000: 2008 SNA, Zambian Kwacha, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	4944.1	3857.0	4452.9	4697.9	8124.7	8963.9	8891.4	9847.4	8480.0	7258.8	11254.9	
Less: Intermediate consumption, at purchaser's prices	1860.9	1037.4	848.8	552.8	3984.2	4683.9	3738.8	4260.8	4864.6	3752.1	6240.6	
Equals: VALUE ADDED, GROSS, at basic prices	3083.2	2819.6 <sup>a</sup>	3604.1 <sup>a</sup>	4145.1 <sup>a</sup>	4140.5	4280.0	5152.6	5586.5	3615.4	3506.7	5014.3	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, Zambian Kwacha, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2560.8	1886.6	2920.1	3039.1	4767.6	4695.2	4607.4	5360.3	3890.9	3964.8	5389.3	
Less: Intermediate consumption, at purchaser's prices	1055.3	404.3	502.9	383.3	1909.5	2053.3	1613.2	2019.6	1957.1	1788.0	3109.7	
Equals: VALUE ADDED, GROSS, at basic prices	1505.5	1482.3	2417.2	2655.8	2858.2	2641.9	2994.2	3340.7	1933.8	2176.8	2279.6	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

<b>Series 1000: 2008 SNA, Zambian Kwacha, Western calendar year</b>												<b>Data in millions</b>
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2383.2	1970.4	1532.7	1658.8	3357.1	4268.7	4284.0	4487.1	4589.1	3294.0	5865.6	
Less: Intermediate consumption, at purchaser's prices	805.6	633.1	345.9	169.5	2074.8	2630.7	2125.6	2241.2	2907.5	1964.1	3130.9	
Equals: VALUE ADDED, GROSS, at basic prices	1577.7	1337.3 <sup>a</sup>	1186.9 <sup>a</sup>	1489.3 <sup>a</sup>	1282.3	1638.1	2158.4	2245.8	1681.6	1329.9	2734.7	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

<b>Series 1000: 2008 SNA, Zambian Kwacha, Western calendar year</b>												<b>Data in millions</b>
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	17690.9	19859.6	24720.9	28915.6	33533.8	37463.5	44886.6	43307.9	45857.1	58589.3	56507.9	
Less: Intermediate consumption, at purchaser's prices	5066.9	7001.4	6891.7	9231.7	10890.0	12573.5	17181.3	15048.0	17672.5	29221.4	23425.7	
Equals: VALUE ADDED, GROSS, at basic prices	12624.0	12858.2 <sup>a</sup>	17829.3 <sup>a</sup>	19683.9 <sup>a</sup>	22643.8	24890.0	27705.3	28260.0	28184.6	29367.9	33082.3	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, Zambian Kwacha, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	5764.3	7199.3	9414.2	11904.4	12464.7	15572.3	20875.3	19641.2	21217.9	35198.4	33195.7	
Less: Intermediate consumption, at purchaser's prices	1858.9	3870.7	3076.1	5029.0	5081.9	7469.3	11580.5	9735.9	11084.2	22411.1	18560.7	
Equals: VALUE ADDED, GROSS, at basic prices	3905.4	3328.6 <sup>a</sup>	6338.1 <sup>a</sup>	6875.4 <sup>a</sup>	7382.9	8103.1	9294.8	9905.3	10133.7	12787.3	14635.0	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 1000: 2008 SNA, Zambian Kwacha, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	8455.7	9513.5	11243.9	13412.3	16710.9	17290.5	18707.7	18497.6	17397.9	14469.0	13438.3	
Less: Intermediate consumption, at purchaser's prices	1637.2	1826.1	1978.6	2404.7	3625.2	2907.3	2907.7	2774.2	3754.8	3321.2	1529.9	
Equals: VALUE ADDED, GROSS, at basic prices	6818.5	7687.4	9265.3	11007.6	13085.7	14383.2	15800.0	15723.4	13643.1	11147.8	11908.4	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1000: 2008 SNA, Zambian Kwacha, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	3471.0	3146.9	4062.9	3598.9	4358.2	4600.6	5303.6	5169.2	7241.3	8921.9	9873.9	
Less: Intermediate consumption, at purchaser's prices	1570.8	1304.7	1837.0	1798.1	2183.0	2196.9	2693.1	2537.8	2833.4	3481.4	3335.1	
Equals: VALUE ADDED, GROSS, at basic prices	1900.2	1842.2	2225.9	1800.8	2175.2	2403.7	2610.5	2631.4	4407.9	5440.5	6538.8	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

<b>Series 1000: 2008 SNA, Zambian Kwacha, Western calendar year</b>												<b>Data in millions</b>
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2571.8	2749.2	2956.7	3796.5	3454.8	3456.9	4340.5	3996.9	4864.8	5830.7	5842.9	
Less: Intermediate consumption, at purchaser's prices	1416.1	1759.2	1788.5	2329.7	1981.2	2001.6	2615.9	2364.1	1134.3	3712.2	3217.0	
Equals: VALUE ADDED, GROSS, at basic prices	1155.8	990.1 <sup>a</sup>	1168.2 <sup>a</sup>	1466.8 <sup>a</sup>	1473.6 <sup>a</sup>	1455.3	1724.6	1632.9	3730.5	2118.5	2625.9	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

<b>Series 1000: 2008 SNA, Zambian Kwacha, Western calendar year</b>												<b>Data in millions</b>
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	487.2	680.2	692.0	1305.2	953.7	1166.3	1404.2	1374.9	1405.7	1426.0	1017.9	
Less: Intermediate consumption, at purchaser's prices	119.1	481.8	387.8	797.6	432.7	595.9	740.5	768.8	549.0	423.8	419.5	
Equals: VALUE ADDED, GROSS, at basic prices	368.1	198.4 <sup>a</sup>	304.1	507.6	521.0	570.4	663.7	606.1	856.7	1002.2	598.4	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, Zambian Kwacha, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2080.4	2064.5	2259.8	2486.1	2501.1	2290.7	2936.3	2622.0	3459.1	4404.7	4825.0	
Less: Intermediate consumption, at purchaser's prices	1296.9	1277.4	1400.6	1532.1	1548.5	1405.7	1875.5	1595.2	585.3	3288.4	2797.5	
Equals: VALUE ADDED, GROSS, at basic prices	783.4	787.0	859.2	954.0	952.6 <sup>a</sup>	884.9	1060.9 <sup>b</sup>	1026.8 <sup>b</sup>	2873.8 <sup>b</sup>	1116.3 <sup>b</sup>	2027.5 <sup>b</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

<sup>b</sup> Includes Private households with employed persons (T) of ISIC Rev. 4

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 1000: 2008 SNA, Zambian Kwacha, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
General public services	1453.9	4236.6	6442.3	5146.3	5733.8	8038.2	9882.4	11324.1	21220.3	21287.8		
Defence	1770.9	2066.6	2512.7	3240.8	3728.6	4422.3	5436.9	3559.1	5450.1	5198.6		
Public order and safety	1053.1	969.3	1487.3	2006.3	2313.0	2882.2	3543.5	2430.8	2861.7	2637.8		
Economic affairs	2098.3	1863.3	1190.4	2121.8	3758.7	5486.4	6745.2	3364.3	5467.8	2533.6		
Environment protection	15.2	1.2	4.3	17.1	...	...	...	163.9	192.0	192.3		
Housing and community amenities	303.6	278.0	523.4	1434.1	1953.0	2349.1	2888.1	743.9	852.1	527.5		
Health	1644.8	2294.9	1662.1	2129.0	2291.0	2143.1	3955.1	496.1	324.3	3512.0		
Recreation, culture and religion	145.8	95.1	177.0	162.6	217.5	234.0	287.6	184.7	231.6	147.1		
Education	3181.8	3796.6	4422.5	7848.4	7071.0	417.6	8375.7	8292.4	10339.0	8898.8		
Social protection	15.6	16.4	16.8	156.1	38.1	38.9	47.8	76.3	172.6	383.8		
Equals: General government final consumption expenditure	11683.2	15618.0	18438.7	24262.6	27104.8	34731.0 <sup>a</sup>	31979.7 <sup>b</sup>	34321.6 <sup>b</sup>	47111.4 <sup>c</sup>	45319.2 <sup>c</sup>		

<sup>a</sup> Discrepancy between components and total.

<sup>b</sup> Discrepancy between components and total. Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).

<sup>c</sup> Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1000: 2008 SNA, Zambian Kwacha, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>Individual consumption expenditure of households</b>												
Food and non-alcoholic beverages	25099.7	26326.6	26218.2	31453.8	30538.0	31779.1	40225.4	43669.1	40504.8	41401.3	45351.2	
Alcoholic beverages, tobacco and narcotics	865.3	907.6	903.9	1084.3	1052.8	1095.6	1386.8	1505.5	5155.1	1427.3	1563.5	
Clothing and footwear	3749.3	4090.3	3621.3	3734.1	4157.5	2894.2	2889.3	2477.5	5392.7	2392.7	2992.2	
Housing, water, electricity, gas and other fuels	6039.9	7447.6	9178.7	10719.9	12577.9	15375.1	16612.4	18134.5	21597.5	20849.2	16695.5	
Furnishings, household equipment and routine maintenance of the house	3402.9	4277.6	4905.8	5039.3	3861.4	4063.7	3424.1	2751.7	2712.9	2538.9	2662.4	
Health	831.4	994.8	1311.0	1158.1	1469.2	1890.7	2120.6	2612.8	2495.2	3046.6	4032.1	
Transport	2449.4	3911.7	6755.3	7942.9	9609.7	13981.9	15604.6	16961.3	23313.9	25916.5	24615.2	
Communication	1175.3	1843.1	2807.4	2900.3	3223.2	3614.0	4465.2	5103.6	6917.4	6995.3	7133.5	
Recreation and culture	801.1	2867.9	924.8	853.8	1075.3	1237.7	1693.3	1762.0	1935.0	3225.0	2113.7	
Education	2748.9	4007.9	4782.2	5570.7	9886.1	7101.2	10248.1	688.8	106.3	270.2	279.7	
Restaurants and hotels	434.6	493.4	621.7	500.2	575.5	745.9	882.2	862.5	895.3	925.1	693.9	
Miscellaneous goods and services	1380.9	1849.8	2181.0	2448.2	3540.6	4143.4	5979.6	6080.9	6453.7	11172.6	11951.2	
Equals: Household final consumption expenditure in domestic market	...	...	...	...	...	82507.7 <sup>a</sup>	93019.2 <sup>a</sup>	95246.0 <sup>a</sup>	117479.9	120161.0	120084.0	
Plus: Direct purchases abroad by residents	...	...	...	...	...	...	...	...	...	...	...	
Less: Direct purchases in domestic market by non-residents	...	...	...	...	...	...	...	...	...	...	...	
Equals: Household final consumption expenditure	48978.8	59018.2	64211.1	73405.6	81567.1	87648.0	105149.0	109928.0 <sup>a</sup>	117479.9	119997.0	...	
<b>Individual consumption expenditure of non-profit institutions serving households (NPISHs)</b>												
Equals: NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	
<b>Individual consumption expenditure of general government</b>												
Housing	113.8	303.6	278.0	523.4	551.2	...	...	...	...	...	...	
Health	1320.3	1046.8	1158.4	438.0	642.1	738.2	920.2	1751.9	4182.0	5753.1	3327.0	
Recreation and culture	93.8	54.8	8.6	69.7	62.9	52.9	73.5	15.2	74.1	130.7	189.7	
Education	2182.3	2617.4	2949.8	3715.4	5756.1	6799.1	7718.2	1600.4	72.9	128.5	35.3	
Social protection	12.1	5.9	2.6	3.0	3.6	5.5	7.3	1.5	6.2	8.4	4.3	
Equals: Individual consumption expenditure of general government	...	...	...	...	...	...	...	...	...	...	...	
Equals: Total actual individual consumption	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Discrepancy between components and total as one or more components have not been revised.

**Table 4.1 Total Economy (S.1)**

Series 1000: 2008 SNA, Zambian Kwacha, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	155694.0	176061.0	200023.0	227015.0	276794.0	314271.0	370676.0 <sup>a</sup>	409690.0 <sup>a</sup>	499577.9 <sup>a</sup>	500817.0 <sup>a</sup>	656259.0 <sup>a</sup>	
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	5379.6	6296.8	7185.9	9200.9	11298.7	9427.7	10182.3	16197.7	21818.6	22814.5	10460.5	
Plus: Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	63857.4	68465.6	75936.8	84885.8	121044.0	140289.0	164760.0 <sup>a</sup>	179636.0 <sup>a</sup>	246222.0 <sup>a</sup>	223196.0 <sup>a</sup>	334496.3 <sup>a</sup>	
GROSS DOMESTIC PRODUCT	97215.9	114033.0 <sup>b</sup>	131274.0 <sup>b</sup>	151331.0 <sup>b</sup>	167053.0 <sup>c</sup>	183381.0 <sup>b</sup>	216098.0 <sup>c</sup>	246252.0 <sup>a</sup>	275174.5 <sup>a</sup>	300449.0 <sup>a</sup>	332223.2 <sup>a</sup>	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
NET DOMESTIC PRODUCT	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	97215.9	114033.0	131274.0	151331.0	167053.0	183381.0	216098.0	246252.0	275174.5	300449.0	332223.2	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	30007.4	32259.8	42674.4	43492.4	47982.6	48588.2	54272.7	51876.1	65964.4	78887.4	70475.4	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	18.4	472.1	504.8	538.0	593.1	455.3	536.7	656.6	623.9	744.7	1118.5	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	32.0	53.8	20.6	27.0	29.7	24.2	39.5	42.3	133.3	198.0	0.0	
OPERATING SURPLUS, GROSS	33293.6	40501.8	46400.8	54732.2	59954.3	75575.7	92313.2	109892.0	108370.7	110044.0	136465.3	
MIXED INCOME, GROSS	24513.0	27250.3	27357.8	30957.7	35316.3	35860.2	46594.6	46899.2	63322.0	70304.5	99404.7	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	33293.6	40501.8	46400.8	54732.2	59954.3	75575.7	92313.2	109892.0	108370.7	110044.0	136465.3	
MIXED INCOME, GROSS	24513.0	27250.3	27357.8	30957.7	35316.3	35860.2	46594.6	46899.2	63322.0	70304.5	99404.7	
Compensation of employees	30007.4	32259.8	42674.4	43492.4	47982.6	48588.2	54272.7	51876.1	75139.0	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	18.4	472.1	504.8	538.0	593.1	455.3	536.7	656.6	623.9	744.7	1118.5	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	32.0	53.8	20.6	27.0	29.7	24.2	39.5	42.3	133.3	198.0	...	
Property income	...	...	...	...	...	...	...	...	...	...	...	...

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
II.1.2 Allocation of primary income account - Uses												
Property income	...	...	...	...	...	...	...	...	...	...	...	...
GROSS NATIONAL INCOME	90538.9	108266.0	129409.0	144952.0	157444.0	180374.0	209386.0	238521.0	270704.3	295298.0	322165.1	
<sup>a</sup> Discrepancy between the Total Economy and the sum of the domestic sectors. <sup>b</sup> Statistical discrepancy between Gross Domestic Product by production and expenditure approaches. <sup>c</sup> Statistical discrepancy between Gross Domestic Product by production and expenditure approaches. Discrepancy between the Total Economy and the sum of the domestic sectors.												

**Table 4.3 Non-financial Corporations (S.11)**

Series 1000: 2008 SNA, Zambian Kwacha, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	91573.0	105269.0	123341.0	141883.0	174608.0	194758.0	220461.0	271521.0	276195.1	299855.0	405563.9	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	45283.6	47250.1	53771.0	59828.2	89521.4	103111.0	116268.0	138284.0	130505.0	148195.0	250416.8	
VALUE ADDED GROSS, in basic prices	46289.4	58019.1	69569.5	82054.4	85087.1	91646.5	104193.0	133237.0	145690.1	151660.0	155147.1	
Less: Consumption of fixed capital	4723.6	7467.3	7091.0	12512.6	2861.8	4591.5	6687.4	10277.4	9586.9	13742.4	8124.4	
VALUE ADDED NET, at basic prices	41565.8	50551.8	62478.5	69541.9	82225.3	87055.0	97505.3	122960.0	136103.1	137917.0	147022.6	

**Table 4.4 Financial Corporations (S.12)**

Series 1000: 2008 SNA, Zambian Kwacha, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	5057.2	4595.9	5136.7	5645.3	7909.7	10506.0	23742.9	28768.9	22098.9	32836.0	39965.4	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	1396.0	1200.5	1381.7	1507.7	3047.9	3837.3	8701.6	11798.5	6722.4	11563.0	14690.2	
VALUE ADDED GROSS, at basic prices	3661.1	3395.5	3755.0	4137.6	4861.8	6668.7	15041.3	16970.4	15376.5	21273.0	25275.2	
Less: Consumption of fixed capital	145.3	199.8	225.5	236.5	201.4	9.4	9.0	369.2	12.3	4.0	16.5	
VALUE ADDED NET, at basic prices	3515.8	3195.6	3529.5	3901.1	4660.4	6659.3	15032.2	16601.3	15364.2	21269.0	25258.7	

**Table 4.5 General Government (S.13)**

Series 1000: 2008 SNA, Zambian Kwacha, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	9826.9	13151.2	16342.9	19205.7	24801.8	27989.1	34731.0	33729.7	35274.4	52954.7	49743.5	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	2771.6	5398.8	4416.7	6620.7	8542.7	10118.1	14486.6	12179.2	12759.7	24647.7	20099.8	
VALUE ADDED GROSS, at basic prices	7055.3	7752.4	11926.2	12585.0	16259.2	17871.0	20244.4 <sup>a</sup>	21608.6	22514.8	28306.9	29643.7	
Less: Consumption of fixed capital	6595.7	7507.6	11598.8	12459.2	15017.9	16629.7	17335.9	1242.3	1649.1	3098.5	2294.7	
VALUE ADDED NET, at basic prices	459.6	244.8	327.4	125.8	1241.3	1241.3	1600.1	20366.3	20865.7	25208.5	27349.0	

<sup>a</sup> Discrepancy between gross and net values.

<sup>a</sup> Discrepancy between gross and net values.**Table 4.6 Households (S.14)**

Series 1000: 2008 SNA, Zambian Kwacha, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	44493.8	47955.0 <sup>a</sup>	50215.4	53947.4 <sup>a</sup>	65490.1 <sup>a</sup>	76707.0	94323.2	98618.2	117987.1	141052.0	192535.1	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	11822.3	12762.0	13926.4	14090.8	18497.1	20408.7	25590.9	26532.9	35157.5	41078.3	60266.9	
VALUE ADDED GROSS, at basic prices	32671.3	35851.6	36288.9	40444.2	48204.2	56298.3	68732.3	72085.2	82829.6	99974.1	132268.2	
Less: Consumption of fixed capital	1163.9	1246.6	1329.3	1412.4	1569.3	1885.2	2289.5	2863.2	3140.2	3282.4	3612.2	
VALUE ADDED NET, at basic prices	31507.4	34605.0	34959.6	39031.8	46634.9	54413.1	66442.8	69222.0	79689.4	96691.6	128656.0	
<sup>a</sup> Account does not balance.												

<sup>a</sup> Account does not balance.**Table 4.7 Non-profit institutions serving households (S.15)**

Series 1000: 2008 SNA, Zambian Kwacha, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	4229.0	4568.6	4987.3	5591.5	5579.1	5460.8	5950.5	5763.3	6260.8	6939.8	7760.8	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	2069.8	2236.1	2441.0	2736.7	2642.0	2522.4	2816.7	2640.4	...	...	3712.7	
VALUE ADDED GROSS, at basic prices	2159.1	2332.6	2546.3	2854.8	2937.1	2938.4	3133.8	3123.0	...	...	4048.1	
Less: Consumption of fixed capital	...	141.7	154.7	173.4	181.7	187.8	0.0	208.0	...	241.4	267.4	
VALUE ADDED NET, at basic prices	2159.1	2190.9	2391.6	2681.4	2755.4	2750.6	3133.8	2914.9	...	...	3780.7	

## Zanzibar

### Source

The computation of National Accounts Statistics for Zanzibar is conducted by the Economic Statistics Section of the Office of the Chief Government Statistician of Zanzibar, which provided the reply to the United Nations national accounts questionnaire.

### General

The compilation of supply and use tables (SUT) in developing the 2007 base year estimates significantly improved the coverage National Accounts work – compilation of GDP and its allied aggregates - in Zanzibar was initiated in 1976, by the then Department of Statistics (DoS). The National Accounts of Zanzibar: Sources and Methods, developed by experts from the then Central Bureau of Statistics (CBS) provided the methodology for compilation. The first series of estimates maintained the year (1976) as its initial base.

Subsequent revisions of base years for GDP estimates have been made as follows: base year 1976 (1976-1984), base year 1985 (1985-1990), base year 1991(1991-2001), base year 2001 (2001-2004), base year 2007 (2005-2014), and base year 2015 (2015-2019).

The 2007-based GDP series were compiled partly following the 1993 SNA and partly the 2008 SNA, the 2015-based GDP series are highly aligned with the 2008 SNA. The most significant adjustment is in estimating the production of financial intermediation services. Financial intermediaries produce services to depositors and to borrowers. Explicit fees and charges, such as transaction fees and foreign exchange fees, pay for some services. Other services are paid for indirectly, through the difference between interest rates on deposits and loans. This part of the production of financial services is called “Financial Intermediation Services Indirectly Measured (FISIM).

The 2015 SUT shows GDP compilation using two approaches, GDP by industry (economic activity) and GDP by expenditure.

### Methodology:

#### Overview of GDP Compilation

The initial step to rebase GDP is to compile a Supply and Use Table (SUT) that can be used as a benchmark for the current price estimates. The compilation of 2015 comprehensive SUT began in 2015. Updating and Constructing the Supply and Use of Tables, Later, the compilation was also supported by International Monetary Fund (EAST-AFRITAC-IMF) in the SUT's balancing stages. The construction of 2015 SUT reflected a good collaboration between national accounts staff at the OCGS, and the EAST-AFRITAC IMF. The SUT compilation and rebasing work was carried out simultaneously to accelerate the process. It took about 18 months for the entire process to be completed.

SUTs provide a detailed picture of the supply of goods and services and their uses. It is an integrated framework showing the sources of supply, i.e. produced in the domestic economy or imported; and where and how goods and services are used i.e. either for intermediate consumption or for final use. This framework ensures consistency at the detailed product level between industries and products (intermediate consumption), final uses, and the reconciliation of the GDP estimates from the production and expenditure approaches.

The 2015 SUT is more robust and improved compared to the previous compiled SUTs It is based on a much stronger dataset: the 2012 Population and Housing Census, more detailed and improved data of industries, administrative tax data, information from Economic Surveys conducted by OCGS for the period 2010-2017, and the Government budget. The compilation also benefited from experiences gained in the compilation of earlier SUTs, thereby reducing errors in the complex procedures of balancing the model. The 2015 SUT includes 148 products and 65 Economic industries.

The 2015 rebased national accounts provided the opportunity to make significant long-term changes to the Zanzibar national accounts system. The main changes are:

- Improved alignment with the latest international statistical standards for the compilation of national accounts, the 2008 SNA. A key change made is the improved methodology for calculating value additions in financial intermediary services;

- Updated statistical infrastructure such as standard classifications, including those of industries and products;
- Improved methodologies, such as better constant pricing methods;

- Extended the coverage of the accounts;

- Incorporated newly available information, such as tax data (some of which also enabled improved methodology)

- Making long-term revisions that ensure consistent time series (where previous annual estimates had suppressed some source data revisions).

Improved methods have been developed in the 2015-base series. For all industries, indicators are available for both inputs and outputs, enabling a “double indicator” method, where value added is estimated as the difference between output and intermediate consumption. This is accompanied by use of Manufacturing and Hotel PPIs, Accommodation and foodservices - where the combination of tourist arrivals and length of stay - have been used for estimation. The double indicator method can be applied in either current or constant prices, where suitable data are available. Price or volume data can then be used separately on the intermediate consumption and output estimates to convert from current to constant prices, or vice versa.

In the recent past, OCGS with support from Central Government and different organizations, managed to conduct several studies and surveys. These include the 2012 Tanzania Population and Housing Census, 2014 Integrated Labor Force Survey, 2014/15 Household Budget Survey, 2013 Informal Sectors Survey, 2013 Trade, Transport and Construction Survey, 2012 Industrial Census, 2017 Services Survey, 2017 Trade and Transport Margin Survey and the 2017 NGOs Survey. The results of these censuses and surveys coupled with the annual socio-economic surveys have formed the basis of this revision by providing the benchmark information and for filling the gaps in data requirements.

For the 2015 benchmark, Office of the Chief Government Statistician conducted a series of economic surveys covering key industries for which other data were not available. These surveys collected financial data enabling estimation of intermediate consumption, output and the components of value added. In addition, for the supply-use table, a product analysis of intermediate consumption and output was collected. These data enabled a new level of GDP to be determined, previous estimates being based on accumulated movements since the 2007 benchmark.

For most industries, the linking process described above was applied to smooth the difference in level of estimates of value added for the 2015 year from the 2007-base and the new 2015 benchmark. This process preserves the level of GDP in 2007, except for the conceptual changes, which are made to all years (FISIM). However, a small number of industries had some adjustments made to the estimates for historical years. This was meant to correct for inconsistencies introduced over time, usually due to revisions of source data not being introduced for all years when they became available.

## **Expenditure Approach**

Since there is no direct information on household expenditure except when there is a recurrent household budget survey (HBS), it is not possible to compile regular independent estimates by the expenditure method. The latest available HBS was conducted in 1991.



## Production Approach

The primary method of estimating the GDP of Zanzibar is to assess the gross value added (GVA) by each branch of activity in the economy, in both current and constant prices.

An integrated annual and quarterly GDP compilation system has been developed, using XLPBM benchmarking software where appropriate to derive quarterly estimates from annual benchmark data. The WIP methodology has been used for Crops, Livestock and Construction estimation. With the exception of a handful of industries, the annual estimates for most economic activities are based on the sum of the quarterly estimates, as the value/volume indicators and price indices used are the same for both. The worksheets are consistent with the International Standard Industry Classification, Rev. 4 (ISIC Rev. 4) and as at detailed activity level as possible (i.e., that can be supported by the source data).

FISIM estimates are derived using interest receivable/payable and deposits and loans have been allocated between households and other unallocated. The other unallocated component is used to adjust total GVA in deriving the GDP estimates. For Taxes less subsidies on products, the current price estimates are based on Government finance data. The constant price estimates are derived using the volume movement of relevant outputs and imports by type of tax.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 250: 1993 SNA, Tanzanian shilling, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>250</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	265201.0	349110.0	379900.0	432023.0	475700.0	519719.0	603033.0	694698.0	777912.4	875199.9	1090053.9	
Crop and animal production, hunting and related service activities	178804.0	233283.0	241738.0	283877.0	308932.0	341243.0	423201.0	477840.0	539550.0	627188.0	831607.0	
Forestry and logging	23031.3	28460.3	32792.2	34641.5	38671.1	41251.0	42627.8	51377.8	48401.7	49980.4	52005.1	
Fishing and aquaculture	63365.5	87366.5	105370.0	113505.0	128097.0	137225.0	137205.0	165480.0	189958.0	198031.5	206441.9	
Manufacturing, mining and quarrying and other industrial activities	110300.0	124088.0	160581.0	188009.0	206084.0	234803.0	273631.0	298430.0	313644.6	398624.1	388914.3	
Mining and quarrying	11000.1	12340.0	15600.9	18092.2	19632.5	23463.6	28885.7	36289.3	42661.5	43583.4	40925.0	
Manufacturing	98843.5	108475.0	132422.0	147918.0	160377.0	180115.0	195133.0	210685.0	217762.8	281920.5	314338.1	
Electricity, gas, steam and air conditioning supply	-4138.3	-2116.2	5740.0	10221.0	7918.9	11658.2	28904.8	29866.2	31139.1	48531.8	9140.0	
Water supply; sewerage, waste management and remediation activities	4594.8	5388.7	6818.4	11777.5	18155.7	19565.8	20706.8	21589.9	22081.2	24588.5	24511.3	
Construction	86843.6	110961.0	140935.0	160768.0	175531.0	198698.0	254974.0	333127.0	339248.8	357652.1	375801.6	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	323683.0	383198.0	445407.0	488543.0	543830.0	595062.0	672288.0	781558.0	1037379.0	1168874.2	787352.2	
Wholesale and retail trade; repair of motor vehicles and motorcycles	88625.7	106712.0	132564.0	140536.0	152001.0	162086.0	175085.0	198808.0	199982.3	205674.5	246458.5	
Transportation and storage	57123.0	68360.0	75761.9	81424.2	93988.9	101969.0	109118.0	109289.0	115708.0	129840.2	128826.5	
Accommodation and food service activities	177934.0	208125.0	237081.0	266583.0	297840.0	331006.0	388085.0	473460.0	721688.4	833359.5	412067.2	
Information and communication	17255.7	15718.8	20693.5	27979.0	54301.4	52507.0	51159.5	37311.6	36746.1	56834.0	67809.4	
Financial and insurance activities	30673.6	28042.9	37373.6	45334.7	62326.7	78575.3	90732.9	118509.0	139724.9	145665.7	138217.5	
Real estate activities	54288.0	56164.2	57544.3	78719.6	121813.0	127918.0	180399.0	273924.0	300647.0	320126.7	348864.6	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>250</b>											
Professional, scientific, technical, administrative and support service activities	12458.4	14480.7	19358.3	22834.2	25087.7	28603.5	29221.7	32939.6	34379.6	38365.0	34333.1	
Professional, scientific and technical activities	792.3	840.3	1151.6	1909.3	3117.7	3595.5	4285.0	4413.3	4851.4	4913.6	4532.9	
Administrative and support service activities	11666.0	13640.4	18206.8	20924.9	21970.0	25008.0	24936.7	28526.3	29528.3	33451.4	29800.1	
Public administration and defence, education, human health and social work activities	130012.0	139050.0	162924.0	200529.0	246834.0	281024.0	303507.0	315844.0	336695.8	349107.7	357320.8	
Public administration and defence; compulsory social security	89517.7	93091.9	110015.0	133411.0	159013.0	181857.0	194438.0	199330.0	213895.1	216372.0	213889.7	
Education	26827.7	29683.5	32359.2	43599.7	61196.6	69438.5	75266.4	80280.9	85343.5	92793.9	99800.8	
Human health and social work activities	13666.6	16274.2	20549.5	23518.4	26624.2	29728.4	33802.6	36233.0	37457.2	39941.9	43630.3	
Other service activities	19739.0	19681.7	23206.2	27231.7	30768.7	34094.1	40834.9	47356.2	54464.6	58059.0	52234.6	
Arts, entertainment and recreation	1151.9	1450.4	1635.6	1676.3	1673.6	1891.7	2321.6	2650.9	3074.5	3064.4	2751.1	
Other service activities	16366.8	15875.4	18417.3	22301.0	24889.9	27002.6	33146.8	39166.6	45673.8	48257.5	42453.3	
Private households with employed persons	2220.2	2355.9	3153.3	3254.4	4205.1	5199.8	5366.6	5538.7	5716.3	6737.1	7030.2	
Equals: VALUE ADDED, GROSS, at basic prices	1050450.0	1240490.0	1447920.0	1671970.0	1942280.0	2151000.0	2499780.0	2933700.0	3370842.6	3768508.5	3640902.0	
Less: Financial intermediation services indirectly measured (FISIM)	6488.3	8353.9	10577.1	16185.2	20339.3	23938.1	31130.3	38955.3	41786.3	45860.5	48819.7	
Plus: Taxes less Subsidies on products	111953.0	135328.0	165300.0	187519.0	225108.0	229891.0	278510.0	332306.0	354834.0	409337.6	361946.5	
Plus: Taxes on products	112308.0	136049.0	166160.0	188298.0	226360.0	230834.0	281341.0	334235.0	387384.3	409337.6	361946.5	
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Equals: GROSS DOMESTIC PRODUCT	1155920.0	1367470.0	1602650.0	1843300.0	2147050.0	2356960.0	2747160.0	3227050.0	3668630.0	4131985.5	3954028.8	

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 250: 1993 SNA, Tanzanian shilling, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>250</b>											
<b>Base year</b>	<b>2015</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	458992.0	478779.0	464964.0	492340.0	493389.0	519719.0	539470.0	581962.0	603382.0	619373.1	698213.0	
Crop and animal production, hunting and related service activities	313073.0	320402.0	305349.0	327865.0	319409.0	341243.0	360586.0	397085.0	416947.0	426550.9	502499.0	
Forestry and logging	38769.1	39397.4	40088.7	40011.7	40597.8	41251.0	42286.7	44076.5	44195.5	45854.2	43640.0	
Fishing and aquaculture	107150.0	118979.0	119527.0	124463.0	133382.0	137225.0	136598.0	140800.0	142239.0	146968.0	152074.0	
Manufacturing, mining and quarrying and other industrial activities	156668.0	170908.0	187373.0	197817.0	212802.0	234803.0	255288.0	279637.0	281845.0	336902.7	347628.0	
Mining and quarrying	17571.3	18934.7	20754.6	21546.8	21378.2	23463.6	27200.7	32719.2	37066.7	36423.4	32561.0	
Manufacturing	118153.0	127686.0	140467.0	148887.0	162387.0	180115.0	194561.0	211321.0	207877.0	259876.2	276842.0	
Electricity, gas, steam and air conditioning supply	6818.6	9240.8	10114.2	10432.5	10924.6	11658.3	12613.4	13147.7	13823.3	14538.2	11694.0	
Water supply; sewerage, waste management and remediation activities	14125.4	15046.1	16038.0	16951.2	18112.5	19565.8	20913.3	22448.9	23077.8	26065.0	26530.0	
Construction	123258.0	146654.0	167992.0	171457.0	182078.0	198698.0	211671.0	213447.0	222119.0	228912.9	269727.0	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>250</b>											
<b>Base year</b>	<b>2015</b>											
Wholesale and retail trade, transportation and storage, accommodation and food service activities	461242.0	500308.0	509477.0	540946.0	563281.0	595062.0	652599.0	720832.0	818782.0	902665.8	718446.0	
Wholesale and retail trade; repair of motor vehicles and motorcycles	149971.0	161365.0	161374.0	168668.0	166921.0	162086.0	169432.0	180257.0	192221.0	212486.9	324508.0	
Transportation and storage	67155.5	74249.1	83986.4	90076.5	98546.0	101969.0	107633.0	111365.0	121812.0	127504.8	113770.0	
Accommodation and food service activities	244115.0	264694.0	264117.0	282201.0	297814.0	331006.0	375534.0	429210.0	504749.0	562674.1	280167.0	
Information and communication	47205.8	47921.1	53229.5	44791.2	57727.2	52507.0	44692.8	51598.5	53220.8	56281.1	59800.0	
Financial and insurance activities	44344.8	45290.9	52081.1	52167.4	64509.3	78575.4	83656.5	91571.9	95615.7	98564.9	107516.0	
Real estate activities	99492.5	104119.0	109285.0	115029.0	121392.0	128419.0	136158.0	144663.0	153991.0	164204.9	175373.0	
Professional, scientific, technical, administrative and support service activities	17834.0	19496.5	23988.0	26056.8	25805.8	26801.5	26708.8	28231.2	29617.8	31267.8	29680.0	
Professional, scientific and technical activities	1325.4	1279.1	1552.6	2296.2	3291.7	3595.5	3941.0	3815.6	4013.7	3899.0	3462.1	
Administrative and support service activities	16508.6	18217.4	22435.4	23760.6	22514.1	23206.0	22767.9	24415.6	25604.1	27368.8	26218.4	
Public administration and defence, education, human health and social work activities	219417.0	226265.0	228541.0	234772.0	266550.0	281024.0	283227.0	280533.0	296044.0	324398.9	402689.0	
Public administration and defence; compulsory social security	145639.0	148137.0	147809.0	147081.0	169740.0	181857.0	180875.0	175947.0	185600.0	207252.8	277222.0	
Education	48101.3	52223.1	54410.9	60241.2	67161.8	69438.5	71529.8	73336.8	78464.1	84378.7	92532.4	
Human health and social work activities	25676.5	25904.6	26321.4	27450.3	29648.1	29728.4	30822.1	31249.2	31979.5	32767.4	32934.9	
Other service activities	27302.7	29277.2	29409.1	31176.5	32731.5	34094.1	38131.1	42708.3	48289.2	49353.8	41422.0	
Arts, entertainment and recreation	1312.5	1433.2	1423.2	1528.1	1617.4	1891.7	2387.2	2734.2	3261.8	3370.3	2878.5	
Other service activities	21549.7	23261.1	23256.0	24766.7	26075.8	27002.6	30377.3	34435.4	39311.1	40083.9	32455.2	
Private households with employed persons	4440.5	4582.9	4729.9	4881.6	5038.2	5199.8	5366.6	5538.7	5716.3	5899.6	6088.3	
Equals: VALUE ADDED, GROSS, at basic prices	1655760.0	1769020.0	1826340.0	1906550.0	2020270.0	2149700.0	2271600.0	2435180.0	2602910.0	2811926.0	2850494.0	
Less: Financial intermediation services indirectly measured (FISIM)	11782.4	15361.5	16930.9	18681.8	21234.1	23938.1	27901.4	27660.3	24845.8	25492.8	27832.3	
Plus: Taxes less Subsidies on products	124246.0	145052.0	189622.0	196550.0	218934.0	229891.0	247697.0	276823.0	296273.0	291232.5	293521.2	
Equals: GROSS DOMESTIC PRODUCT	1768220.0	1898710.0	1999030.0	2084420.0	2217970.0	2355660.0	2491400.0	2684350.0	2874330.0	3077665.7	3116184.0	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 250: 1993 SNA, Tanzanian shilling, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>250</b>											
Output, at basic prices	1639870.0	1944110.0	2255790.0	2569520.0	2974990.0	3290060.0	3804590.0	4443110.0	4959775.6	5543679.9	5343997.0	
Less: Intermediate consumption, at purchaser's prices	589417.0	703613.0	807864.0	897548.0	1032710.0	1139060.0	1304810.0	1509410.0	1588953.1	1775171.4	1703094.7	
Equals: VALUE ADDED, GROSS, at basic prices	1050450.0	1240490.0	1447920.0	1671970.0	1942280.0	2151000.0	2499780.0	2933700.0	3370842.6	3768508.5	3640900.4	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	112308.0	136049.0	166160.0	188298.0	226360.0	230834.0	281341.0	334235.0	...	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>250</b>											
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Total Economy only: Adjustment for FISIM (if FISIM is not distributed to uses)	6488.3	8353.9	10577.1	16185.2	20339.3	23938.1	31130.3	38955.3	41786.3	45860.5	48819.7	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 250: 1993 SNA, Tanzanian shilling, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>250</b>											
Output, at basic prices	319345.1	411445.9	445248.3	506892.6	551320.1	600646.5	690841.3	796767.9	883183.9	986052.2	1226154.0	
Less: Intermediate consumption, at purchaser's prices	54144.3	62335.5	65348.2	74869.4	75620.1	80927.6	87807.9	102069.6	105271.5	110852.3	136100.0	
Equals: VALUE ADDED, GROSS, at basic prices	265200.7	349110.3	379900.1	432023.2	475700.0	519718.9	603033.4	694698.3	777912.4	875199.9	1090053.0	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 250: 1993 SNA, Tanzanian shilling, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>250</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	624212.8	716513.8	946860.0	
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	84662.8	89325.8	115253.0	
Equals: VALUE ADDED, GROSS, at basic prices	178804.0	233283.5	241738.3	283876.8	308932.0	341242.6	423201.0	477840.3	539550.0	627188.0	831607.0	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 250: 1993 SNA, Tanzanian shilling, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>250</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	58954.5	60922.6	62036.0	
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	10552.8	10942.2	10031.0	
Equals: VALUE ADDED, GROSS, at basic prices	23031.3	28460.3	32792.2	34641.5	38671.1	41251.0	42627.8	51377.8	48401.7	49980.4	52005.0	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 250: 1993 SNA, Tanzanian shilling, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>250</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	200016.6	208615.8	217258.0	
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	10055.9	10584.2	10816.0	
Equals: VALUE ADDED, GROSS, at basic prices	63365.5	87366.5	105369.6	113505.0	128096.9	137225.4	137204.6	165480.2	189960.7	198031.5	206442.0	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 250: 1993 SNA, Tanzanian shilling, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>250</b>											
Output, at basic prices	202749.6	235038.5	288388.1	326845.1	361430.4	412654.2	475773.5	526845.0	542758.5	684391.1	692843.0	
Less: Intermediate consumption, at purchaser's prices	92449.6	110951.0	127807.2	138836.2	155346.4	177851.7	202142.9	228414.7	229114.0	285767.0	303929.0	
Equals: VALUE ADDED, GROSS, at basic prices	110300.1	124087.5	160580.9	188009.0	206084.0	234802.5	273630.6	298430.4	313644.6	398624.1	388914.0	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>250</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 250: 1993 SNA, Tanzanian shilling, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>250</b>											
Output, at basic prices	18365.8	21763.5	26992.2	30424.7	32286.4	36803.1	44681.0	56716.6	67721.4	68214.6	62098.0	
Less: Intermediate consumption, at purchaser's prices	7365.7	9423.5	11391.3	12332.4	12653.9	13339.6	15795.2	20427.3	25059.9	24631.2	21173.0	
Equals: VALUE ADDED, GROSS, at basic prices	11000.1	12340.0	15600.9	18092.2	19632.5	23463.6	28885.7	36289.3	42661.5	43583.4	40925.0	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 250: 1993 SNA, Tanzanian shilling, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>250</b>											
Output, at basic prices	179031.9	205171.4	244889.2	267623.8	293869.0	336988.1	371875.2	407859.1	410956.3	530605.5	579798.0	
Less: Intermediate consumption, at purchaser's prices	80188.4	96696.3	112467.4	119705.5	133492.2	156873.0	176742.1	197174.0	193193.5	248685.0	265460.0	
Equals: VALUE ADDED, GROSS, at basic prices	98843.5	108475.1	132421.8	147918.2	160376.9	180115.0	195133.2	210685.0	217762.8	281920.5	314338.0	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 250: 1993 SNA, Tanzanian shilling, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>250</b>											
Output, at basic prices	-1379.0	275.0	6764.6	13726.7	13206.6	14956.6	33623.8	34741.0	35858.1	53457.3	18378.0	
Less: Intermediate consumption, at purchaser's prices	2759.3	2391.2	1024.6	3505.7	5287.7	3298.4	4719.0	4874.8	4719.0	4925.5	9238.0	
Equals: VALUE ADDED, GROSS, at basic prices	-4138.3	-2116.2	5740.0	10221.0	7918.9	11658.2	28904.8	29866.2	31139.1	48531.8	9140.0	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 250: 1993 SNA, Tanzanian shilling, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>250</b>											
Output, at basic prices	6730.9	7828.7	9742.1	15070.0	22068.4	23906.5	25593.5	27528.4	28222.7	32113.8	32569.0	
Less: Intermediate consumption, at purchaser's prices	2136.1	2440.0	2923.8	3292.5	3912.7	4340.7	4886.6	5938.5	6141.5	7525.3	8058.0	
Equals: VALUE ADDED, GROSS, at basic prices	4594.8	5388.7	6818.4	11777.5	18155.7	19565.8	20706.8	21589.9	22081.2	24588.5	24511.0	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 250: 1993 SNA, Tanzanian shilling, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>250</b>											
Output, at basic prices	191520.3	241321.9	304887.6	334897.7	365248.1	411003.5	490050.9	576564.2	588530.8	620977.4	719425.0	
Less: Intermediate consumption, at purchaser's prices	104676.6	130360.7	163952.6	174129.7	189717.5	212305.1	235076.5	243437.7	249282.0	263325.3	343623.0	
Equals: VALUE ADDED, GROSS, at basic prices	86843.6	110961.2	140935.0	160768.0	175530.6	198698.4	254974.3	333126.5	339248.8	357652.1	375802.0	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>250</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 250: 1993 SNA, Tanzanian shilling, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>250</b>											
Output, at basic prices	546934.0	656017.1	747464.1	830758.2	928801.2	1025796.9	1178331.0	1387275.4	1691003.6	1921898.1	1343944.0	
Less: Intermediate consumption, at purchaser's prices	223251.4	272819.5	302057.3	342215.1	384971.0	430735.1	506043.4	605717.8	653624.6	753023.9	556592.0	
Equals: VALUE ADDED, GROSS, at basic prices	323682.5	383197.6	445406.8	488543.2	543830.2	595061.8	672287.6	781557.6	1037379.0	1168874.2	787352.0	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 250: 1993 SNA, Tanzanian shilling, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>250</b>											
Output, at basic prices	125518.2	149452.3	178540.8	194241.6	211462.9	220682.1	239722.9	273850.4	281023.0	296987.7	394836.0	
Less: Intermediate consumption, at purchaser's prices	36892.5	42739.9	45977.0	53705.4	59461.8	58595.9	64638.3	75041.9	81040.7	91313.2	148378.0	
Equals: VALUE ADDED, GROSS, at basic prices	88625.7	106712.4	132563.8	140536.1	152001.1	162086.3	175084.7	198808.4	199982.3	205674.5	246459.0	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 250: 1993 SNA, Tanzanian shilling, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>250</b>											
Output, at basic prices	83117.5	102558.9	117398.0	128336.8	148470.7	156926.3	170161.1	176220.8	194636.3	213280.8	202137.0	
Less: Intermediate consumption, at purchaser's prices	25994.5	34198.9	41636.1	46912.7	54481.9	54957.0	61042.7	66932.0	78928.0	83440.7	73311.0	
Equals: VALUE ADDED, GROSS, at basic prices	57123.0	68360.0	75761.9	81424.2	93988.9	101969.3	109118.4	109288.9	115708.3	129840.2	128827.0	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 250: 1993 SNA, Tanzanian shilling, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>250</b>											
Output, at basic prices	338298.3	404005.9	451525.3	508179.8	568867.5	648188.5	768447.0	937204.2	1215344.4	1411629.6	746971.0	
Less: Intermediate consumption, at purchaser's prices	160364.4	195880.7	214444.1	241596.9	271027.3	317182.2	380362.5	463743.9	493656.0	578270.0	334904.0	
Equals: VALUE ADDED, GROSS, at basic prices	177933.9	208125.2	237081.2	266582.9	297840.2	331006.3	388084.5	473460.4	721688.4	833359.5	412067.0	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 250: 1993 SNA, Tanzanian shilling, Western calendar year												Data in millions
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>250</b>											
Output, at basic prices	67634.5	69664.9	77382.0	81964.4	149548.5	131498.0	117977.5	136206.8	132769.3	140193.5	146135.0	
Less: Intermediate consumption, at purchaser's prices	50378.8	53946.1	56688.5	53985.4	95247.1	78991.0	66818.0	98895.2	96023.2	83359.5	78325.0	
Equals: VALUE ADDED, GROSS, at basic prices	17255.7	15718.8	20693.5	27979.0	54301.4	52507.0	51159.5	37311.6	36746.1	56834.0	67809.0	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>250</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

<b>Series 250: 1993 SNA, Tanzanian shilling, Western calendar year</b>												<b>Data in millions</b>
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>250</b>											
Output, at basic prices	37375.4	37625.7	48680.2	58089.2	76155.1	94863.3	107811.3	138727.2	162763.1	174999.0	172929.0	
Less: Intermediate consumption, at purchaser's prices	6701.8	9582.9	11306.4	12754.5	13828.4	16288.0	17078.4	20217.8	23038.2	29333.3	34711.0	
Equals: VALUE ADDED, GROSS, at basic prices	30673.6	28042.9	37373.6	45334.7	62326.7	78575.3	90732.9	118509.4	139724.9	145665.7	138216.0	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

<b>Series 250: 1993 SNA, Tanzanian shilling, Western calendar year</b>												<b>Data in millions</b>
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>250</b>											
Output, at basic prices	61277.3	64126.6	67308.5	91389.5	137718.7	145690.3	200061.5	294627.5	322731.4	344563.5	376499.0	
Less: Intermediate consumption, at purchaser's prices	6989.3	7962.4	9764.2	12669.9	15905.3	17772.7	19662.7	20703.7	22084.5	24436.8	27635.0	
Equals: VALUE ADDED, GROSS, at basic prices	54288.0	56164.2	57544.3	78719.6	121813.4	127917.6	180398.8	273923.7	300646.9	320126.7	348865.0	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Professional, scientific, technical, administrative and support service activities (M+N)**

Series 250: 1993 SNA, Tanzanian shilling, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>250</b>											
Output, at basic prices	16352.7	19002.2	25488.4	30271.3	33478.9	38123.6	39696.1	44964.2	46856.6	51928.7	46800.8	
Less: Intermediate consumption, at purchaser's prices	3894.3	4521.5	6130.1	7437.1	8391.2	9520.1	10474.4	12024.6	12497.0	13563.7	12467.7	
Equals: VALUE ADDED, GROSS, at basic prices	12458.4	14480.7	19358.3	22834.2	25087.7	28603.5	29221.7	32939.6	34359.6	38365.0	34333.1	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Professional, scientific and technical activities (M)**

Series 250: 1993 SNA, Tanzanian shilling, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>250</b>											
Output, at basic prices	1166.2	1236.8	1694.9	2810.2	4588.8	5291.9	6306.8	6495.6	7111.0	7231.9	6671.7	
Less: Intermediate consumption, at purchaser's prices	373.8	396.5	543.4	900.9	1471.0	1696.5	2021.8	2082.3	2279.6	2318.4	2138.8	
Equals: VALUE ADDED, GROSS, at basic prices	792.3	840.3	1151.6	1909.3	3117.7	3595.5	4285.0	4413.3	4831.4	4913.6	4532.9	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Administrative and support service activities (N)**

Series 250: 1993 SNA, Tanzanian shilling, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>250</b>											
Output, at basic prices	15186.5	17765.4	23793.5	27461.1	28890.2	32831.7	33389.3	38468.6	39745.6	44696.7	40129.1	
Less: Intermediate consumption, at purchaser's prices	3520.5	4125.0	5586.7	6536.2	6920.2	7823.6	8452.6	9942.3	10217.3	11245.3	10328.9	
Equals: VALUE ADDED, GROSS, at basic prices	11666.0	13640.4	18206.8	20924.9	21970.0	25008.0	24936.7	28526.3	29528.3	33451.4	29800.1	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>250</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 250: 1993 SNA, Tanzanian shilling, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>250</b>											
Output, at basic prices	173615.1	186234.4	223283.0	275853.5	334168.4	388586.5	454335.3	483085.2	521924.2	546918.1	555415.0	
Less: Intermediate consumption, at purchaser's prices	43603.1	47184.7	60359.2	75324.7	87334.7	107562.1	150828.4	167241.1	185228.4	197810.3	198094.0	
Equals: VALUE ADDED, GROSS, at basic prices	130012.0	139049.6	162923.8	200528.8	246833.7	281024.4	303506.9	315844.1	336695.8	349107.7	357321.0	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 250: 1993 SNA, Tanzanian shilling, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>250</b>											
Output, at basic prices	114587.2	119540.9	146154.3	179376.9	208089.6	245237.9	290047.6	305581.8	330920.6	340166.1	332837.0	
Less: Intermediate consumption, at purchaser's prices	25069.5	26448.9	36139.3	45966.3	49076.8	63380.5	95609.7	106251.6	117025.6	123794.1	118947.0	
Equals: VALUE ADDED, GROSS, at basic prices	89517.7	93091.9	110015.0	133410.6	159012.9	181857.5	194437.9	199330.2	213895.1	216372.0	213890.0	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Education (P)**

Series 250: 1993 SNA, Tanzanian shilling, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>250</b>											
Output, at basic prices	38962.8	43469.2	48024.3	63072.3	88190.4	100853.5	114544.0	123768.3	135701.6	147717.0	159079.0	
Less: Intermediate consumption, at purchaser's prices	12135.1	13785.7	15665.1	19472.5	26993.8	31415.0	39277.5	43487.4	50358.1	54923.1	59278.4	
Equals: VALUE ADDED, GROSS, at basic prices	26827.7	29683.5	32359.2	43599.7	61196.6	69438.5	75266.4	80280.9	85343.5	92793.9	99800.8	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Human health and social work activities (Q)**

Series 250: 1993 SNA, Tanzanian shilling, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>250</b>											
Output, at basic prices	20065.2	23224.3	29104.4	33404.3	37888.3	42495.1	49743.8	53735.1	55302.0	59035.0	63498.9	
Less: Intermediate consumption, at purchaser's prices	6398.5	6950.1	8554.8	9885.9	11264.1	12766.6	15941.2	17502.1	17844.8	19093.1	19868.6	
Equals: VALUE ADDED, GROSS, at basic prices	13666.6	16274.2	20549.5	23518.4	26624.2	29728.4	33802.6	36233.0	37457.2	39941.9	43630.3	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Other service activities (R+S+T)**

Series 250: 1993 SNA, Tanzanian shilling, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>250</b>											
Output, at basic prices	23066.3	23630.2	27656.8	32558.2	37119.6	41197.6	49710.0	58045.6	67254.2	71758.4	63852.2	
Less: Intermediate consumption, at purchaser's prices	3327.3	3948.6	4450.7	5326.5	6350.9	7103.5	8875.1	10689.4	12789.6	13699.3	11618.0	
Equals: VALUE ADDED, GROSS, at basic prices	19739.0	19681.7	23206.2	27231.7	30768.7	34094.1	40834.9	47356.2	54464.6	58059.0	52234.2	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>250</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 250: 1993 SNA, Tanzanian shilling, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>250</b>											
Output, at basic prices	1602.6	1990.1	2240.2	2405.4	2546.0	2977.7	3809.7	4461.1	5321.8	5499.0	4908.0	
Less: Intermediate consumption, at purchaser's prices	450.7	539.7	604.6	729.1	872.4	1086.0	1488.1	1810.2	2247.3	2434.5	2157.0	
Equals: VALUE ADDED, GROSS, at basic prices	1151.9	1450.4	1635.6	1676.3	1673.6	1891.7	2321.6	2650.9	3074.5	3064.4	2751.0	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 250: 1993 SNA, Tanzanian shilling, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>250</b>											
Output, at basic prices	19243.5	19284.3	22263.3	26898.4	30368.4	33020.1	40533.7	48045.9	56216.1	59522.3	51914.0	
Less: Intermediate consumption, at purchaser's prices	2876.6	3408.9	3846.1	4597.4	5478.5	6017.5	7387.0	8879.3	10542.3	11264.8	9461.0	
Equals: VALUE ADDED, GROSS, at basic prices	16366.8	15875.4	18417.3	22301.0	24889.9	27002.6	33146.8	39166.6	45673.8	48257.5	42453.0	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 250: 1993 SNA, Tanzanian shilling, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>250</b>											
Output, at basic prices	2220.2	2355.9	3153.3	3254.4	4205.1	5199.8	5366.6	5538.7	5716.3	6737.1	7030.2	
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	2220.2	2355.9	3153.3	3254.4	4205.1	5199.8	5366.6	5538.7	5716.3	6737.1	7030.2	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

## Zimbabwe

### Source

The preparation of national accounts statistics in Zimbabwe is undertaken by the Zimbabwe National Statistics Agency, Harare. The official estimates and methodological notes are published annually in "National Accounts of Zimbabwe" and quarterly in the "Quarterly Digest of Statistics".

### General

The latest data have been prepared in accordance with the concepts and definitions the System of National accounts 1993 (1993 SNA) and the System of National accounts 2008 (2008 SNA).

### Methodology:

### Overview of GDP Compilation

Gross Domestic Product is estimated through the production approach, Expenditure Approach and the Income Approach.

### Expenditure Approach

All items of gross domestic product by expenditure type are estimated through the use of the expenditure approach combined with the commodity-flow approach except private consumption expenditure which is derived as a residual. In general, the commodity-flow approach determines to which consuming sector or group the commodities would be allocated.

For government expenditure, detailed accounts are available from each department of the central government while the local authorities and certain controlled organizations and funds provide copies of their annual financial statement.

Total private consumption expenditure is to a large extent derived as a residual. However, supplementary information is obtained from returns of major suppliers of consumer products and from family budget surveys. The estimates are checked by turnover statistics of retailers.

Data on changes in stocks are available from the annual censuses of production, agriculture and livestock, census of road transport and for the trade sector, from turnover indexes. Expenditure on capital goods are available in the annual censuses of agriculture and production, the annual analysis of public sector accounts and the annual surveys of financial institutions. The data from these sources are classified by industry, sector and type of asset.

The value of new buildings construction is estimated from monthly surveys of private contractors and public sector producers. The estimates include own-account construction of dwellings and service charges of capital nature.

Tabulations of exports and imports classified by industry of origin and commodity are used to determine the proportion of each group's output sold abroad and the value of imports at the border. Valuation adjustments are made to bring all trade to a uniform f.o.b. or free-on-rail valuation at the border of the exporting country.

For the constant price estimates of all expenditure items deflation is done with the use of appropriate price indexes.

### Income Approach

Wages and salaries paid in the industrial activity sectors are obtained from the annual censuses of industrial production. The estimates are adjusted from fiscal to calendar year and projected using ratios derived from the quarterly employment inquiries. This latter source also provides wage data for the financial, trade and service sectors. Wages and salaries paid in the agricultural sector are taken from the results of quarterly censuses of



farmers. Estimates of indirect taxes and subsidies are obtained from government accounts. Gross operating surplus, including depreciation, is estimated as a residual.

## Production Approach

The table of gross domestic product by kind of economic activity is prepared in factor values. The production approach is used to estimate value added of most industries. For the service sector, the income approach is used while for the trade sector, the estimates are made by projecting the results of the latest census of distribution. Information on the gross output of agriculture is available either from regular annual censuses or from records of sales to official marketing authorities. Value of own-account consumption for some items is estimated on the basis of forecasts of total production less recorded sales and for other items, on the basis of assumed average consumption rates. The gross output of forestry and logging is estimated to include the cost of plantation development, sales and increase in stocks of cut timber, etc.

For the industrial activity sector and construction, complete output and input accounts are available from the annual censuses of production. The results are converted from fiscal to calendar-year basis and extrapolated by indicators such as turnover, mineral output, construction work done and prices. The gross output of establishments classified to manufacturing which also engage in distribution activity includes the sales margin only on goods purchased for resale without further processing. Estimates of output and input of the trade sector are made by extrapolating the results of the latest census of distribution, using turnover indicators.

For transport, the production account is based on the results of the census of road transport supplemented by the accounts of concerned companies. Estimates of financial institutions are based on the results of annual surveys taken together with statutory statistical returns rendered by registered institutions. The 2002 census of population provided information on the number of dwellings by type of dwelling, as well as the average gross rents paid for rented dwellings and these are updated using the consumer price rent index. Costs of input into dwellings are estimated on a unit basis from annual surveys.

Value added of private domestic services is estimated as wages in cash and in kind paid. Value added of education, health and other services are based on income tax statistics and wage data collected through the quarterly employment inquiries. Gross domestic product by kind of economic activity is estimated at constant prices mainly by the use of volume indices at commodity group levels for goods producing industries, trade (volume of goods handled), transport (volume of traffic by types) and services like education (combined index of students and teachers). In the case of the rest of the services, the total employment in each year is used as the indicator for constant price estimates.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 350: 1993 SNA, US dollar, Western calendar year											Data in millions	
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Series	350											
Expenditures of the gross domestic product												
Final consumption expenditure	12653.3	14449.8	19507.3	20135.6	20113.9	21638.6	20850.9	22263.5	24957.5			
Household final consumption expenditure	9985.5	10831.8	15044.3	15753.9	15492.1	17000.6	16301.3	16039.1	17045.0			
NPISHs final consumption expenditure	823.5	970.5	1039.0	861.6	808.5	869.4	825.3	1452.2	1684.2			
General government final consumption expenditure	1844.3	2647.5	3424.0	3520.1	3813.4	3768.5	3724.2	4772.2	6228.3			
Gross capital formation	2259.4	2453.4	1687.0	1758.2	1879.2	2003.4	2026.4	2138.4	2272.5			
Gross fixed capital formation	2048.5	2063.8	2079.2	1752.8	1873.4	1995.4	2015.4	2130.4	2262.5			
Changes in inventories	210.9	389.6	-392.2	5.4	5.8	8.0	11.0	8.0	10.0			
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>350</b>											
Exports of goods and services	3569.3	4907.6	4306.7	4197.7	4080.4	3825.0	4098.1	4332.8	4619.3			
Less: Imports of goods and services	6440.3	7708.9	8386.2	7000.4	6578.1	7503.9	6426.7	6693.9	7537.7			
Equals: GROSS DOMESTIC PRODUCT	12041.7	14101.9	17114.8	19091.0	19495.5	19963.1	20548.7	22040.9	24311.6			

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 350: 1993 SNA, US dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>350</b>											
<b>Base year</b>	<b>2012</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	14269.0	15170.1	19507.3	18394.6	18485.7	21916.5	20440.2	21242.7	21348.1			
Household final consumption expenditure	11825.9	12001.0	15044.3	15041.9	14686.5	17559.7	15657.9	15831.0	14067.7			
NPISHs final consumption expenditure	883.8	1006.7	1039.0	847.7	797.2	878.5	847.2	905.6	1549.6			
General government final consumption expenditure	1559.3	2162.4	3424.0	2505.0	3002.0	3478.3	3935.1	4506.1	5730.8			
Gross capital formation	1985.1	2041.5	1687.0	1594.7	1797.7	1899.4	1908.3	1988.4	2082.0			
Gross fixed capital formation	1752.7	1655.2	2079.2	1589.9	1792.3	1891.7	1901.0	1981.7	2072.0			
Changes in inventories	232.4	386.3	-392.2	4.8	5.4	7.7	7.2	6.7	10.0			
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...			
Exports of goods and services	4236.2	4452.4	4306.7	3795.2	3942.4	5851.0	7079.7	7419.8	5247.9			
Less: Imports of goods and services	7643.7	6994.0	8386.2	6329.2	6355.5	11478.5	11102.4	11463.0	8563.4			
Equals: GROSS DOMESTIC PRODUCT	12846.6	14670.0	17114.8	17455.3	17870.2	18188.3	18325.8	19187.8	20114.6			

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 350: 1993 SNA, US dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>350</b>											
GROSS DOMESTIC PRODUCT	12041.7	14101.9	17114.8	19091.0	19495.5	19963.1	20548.7	22040.9	24311.6			
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...			
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...			
Sum of Compensation of employees and property income - from and to the rest of the world, net	-1427.3	-2000.3	-2213.6	-1877.6	-1852.2	-1982.4	-1775.7	-1961.3	-1604.9			
Plus: Sum of Compensation of employees and property income - from the rest of the world	162.3	201.1	311.7	313.8	365.8	393.1	424.2	132.7	420.5			
Less: Sum of Compensation of employees and property income - to the rest of the world	1589.6	2201.4	2525.3	2191.4	2218.0	2375.5	2200.0	2094.0	2025.5			
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>350</b>											
Equals: GROSS NATIONAL INCOME	10614.3	12101.6	14901.3	17213.4	17643.3	17980.8	18773.0	20079.6	22706.6			
Plus: Current transfers - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...			
Equals: GROSS NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...			
Less: Final consumption expenditure / Actual final consumption	...	...	...	...	...	...	...	...	...			
Equals: SAVING, GROSS	...	...	...	...	...	...	...	...	...			
Plus: Capital transfers - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...			
Less: Gross capital formation	...	...	...	...	...	...	...	...	...			
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...			
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	...	...	...	...	...	...	...	...	...			
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...			
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...			
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...			
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...			

**Table 2.1 Value added by industries at current prices (ISIC Rev. 3)**

Series 350: 1993 SNA, US dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>350</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing <sup>a</sup>	1157.2	1222.1	1376.8	1364.0	1704.9	1653.8	1618.0	1838.4	2019.0			
Mining and quarrying <sup>a</sup>	802.4	1006.3	1063.6	1186.5	1157.0	1089.4	1219.0	1267.2	1353.0			
Manufacturing <sup>a</sup>	1108.8	1293.5	2403.5	2466.4	2454.6	2373.3	2382.8	2428.2	2575.0			
Electricity, gas and water supply <sup>a</sup>	398.4	474.7	492.0	492.1	586.5	574.4	500.8	525.4	527.5			
Construction <sup>a</sup>	182.2	288.5	376.2	398.6	426.0	426.3	441.7	497.0	563.1			
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants <sup>a</sup>	2614.9	2655.7	3043.6	3628.7	3662.0	3761.5	4128.6	4519.9	4931.3			
Transport, storage and communications <sup>a</sup>	1648.6	1932.2	1348.5	1992.4	2026.4	2086.2	2091.8	2256.6	2533.0			
Financial intermediation; real estate, renting and business activities <sup>a</sup>	834.9	923.5	1440.0	1641.3	1335.3	1400.7	1503.0	1562.8	1675.4			
Financial intermediation <sup>a</sup>	708.6	730.3	1137.1	1300.8	950.3	983.6	1082.5	1135.7	1217.6			
Real estate, renting and business activities <sup>a</sup>	126.3	193.2	302.9	340.5	385.0	417.1	420.5	427.0	457.8			
Public administration and defence; compulsory social security <sup>a</sup>	540.4	910.5	1272.2	1300.7	1447.5	1495.5	1612.9	1634.6	1917.6			
Education; health and social work; other community, social and personal services <sup>b</sup>	1301.7	1715.4	2282.9	2529.0	2711.7	2917.7	3027.8	3328.8	3786.4			
Education <sup>a</sup>	656.8	948.3	1326.5	1523.6	1684.2	1834.5	1889.5	2135.2	2476.1			
Health and social work <sup>a</sup>	130.3	205.6	279.4	313.5	348.2	395.0	417.6	455.1	491.8			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>350</b>											
Other community, social and personal services <sup>a</sup>	109.1	126.8	189.3	181.8	183.5	187.8	188.8	203.0	218.7			
Private households with employed persons <sup>a</sup>	23.4	27.2	40.6	43.0	44.7	47.0	49.4	52.3	54.3			
Equals: VALUE ADDED, GROSS, in basic prices <sup>c</sup>	10707.6	12550.7	15243.9	17151.2	17654.8	17918.8	18670.6	20013.6	22158.4			
Less: Financial intermediation services indirectly measured (FISIM)	35.6	50.3	67.3	76.6	86.0	93.0	100.0	107.4	110.4			
Plus: Taxes less Subsidies on products	1334.0	1551.1	1871.0	1939.8	1840.7	2044.3	1878.0	2027.3	2153.2			
Plus: Taxes on products	1334.0	1551.3	1754.6	1939.8	1840.7	1914.0	...	...	...			
Less: Subsidies on products	...	...	...	...	...	...	...	...	...			
Equals: GROSS DOMESTIC PRODUCT	12041.7	14101.9	17114.8	19091.0	19495.5	19963.1	20548.7	22040.9	24311.6			

<sup>a</sup> At factor cost.<sup>b</sup> Discrepancy between components and total. At factor cost.<sup>c</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.**Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)**

Series 350: 1993 SNA, US dollar, Western calendar year

Data in millions

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>350</b>											
<b>Base year</b>	<b>2012</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing <sup>a</sup>	1259.1	1276.8	1376.8	1341.4	1649.9	1564.0	1503.3	1653.7	1956.3			
Mining and quarrying <sup>a</sup>	792.0	985.1	1063.6	1188.2	1147.8	1152.6	1200.3	1242.3	1350.0			
Manufacturing <sup>a</sup>	2004.0	2281.6	2403.5	2389.1	2267.4	2272.0	2284.6	2314.3	2344.3			
Electricity, gas and water supply <sup>a</sup>	465.1	489.9	492.0	508.1	532.0	507.8	499.0	519.2	516.0			
Construction <sup>a</sup>	184.5	304.6	376.2	390.8	417.8	434.5	441.0	458.2	467.3			
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants <sup>a</sup>	2797.8	2918.1	3043.6	3163.2	3242.3	3365.5	3595.3	3868.0	4043.0			
Transport, storage and communications <sup>a</sup>	1263.7	1264.9	1348.5	1442.6	1459.0	1530.3	1547.0	1625.2	1668.0			
Financial intermediation, real estate, renting and business activities <sup>a</sup>	793.7	829.0	1440.0	1392.9	1243.1	1328.7	1420.0	1456.0	1537.7			
Financial intermediation <sup>a</sup>	665.9	638.6	1137.1	1088.0	923.7	974.3	1020.0	1051.6	1120.3			
Real estate, renting and business activities <sup>a</sup>	127.9	190.4	302.9	304.9	319.4	354.4	400.0	404.4	417.3			
Public administration and defence; compulsory social security <sup>a</sup>	498.1	910.5	1272.2	1279.8	1395.8	1414.1	1507.0	1523.6	1447.4			
Education; health and social work; other community, social and personal services <sup>a</sup>	1383.5	1840.2	2282.9	2500.8	2603.6	2555.3	2457.9	2584.4	2534.3			
Education <sup>a</sup>	683.5	996.6	1326.5	1509.4	1588.3	1498.9	1335.4	1415.6	1349.4			
Health and social work <sup>a</sup>	131.9	208.9	279.4	305.1	339.0	379.0	401.3	436.7	438.2			
Other community, social and personal services <sup>a</sup>	700.0	843.6	956.4	991.4	1015.3	1056.5	1122.5	1168.8	1184.9			
Private households with employed persons <sup>a</sup>	41.6	42.0	40.6	43.0	43.9	44.8	46.0	50.4	48.8			
Equals: VALUE ADDED, GROSS, in basic prices <sup>b</sup>	11560.3	13230.6	15243.9	15729.7	16091.5	16250.3	16583.0	17376.6	18013.9			
Less: Financial intermediation services indirectly measured (FISIM)	48.6	52.6	67.3	74.9	78.5	87.2	91.3	97.6	104.0			

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>350</b>											
<b>Base year</b>	<b>2012</b>											
Plus: Taxes less Subsidies on products	1286.3	1439.4	1871.0	1725.6	1778.7	1938.0	1742.8	1811.3	2100.6			
Plus: Taxes on products	1286.3	1439.4	1871.0	1725.6	1778.7	1938.0	1742.8	1811.3	2100.6			
Less: Subsidies on products	...	...	...	...	...	...	...	...	...			
<b>Equals: GROSS DOMESTIC PRODUCT</b>	<b>12846.6</b>	<b>14670.0</b>	<b>17114.8</b>	<b>17455.3</b>	<b>17870.2</b>	<b>18188.3</b>	<b>18325.8</b>	<b>19187.8</b>	<b>20114.6</b>			

<sup>a</sup> At factor cost.

<sup>b</sup> Discrepancy between components and total. The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Total Economy**

**Series 350:** 1993 SNA, US dollar, Western calendar year

**Data in millions**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Series</b>	<b>350</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...			
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...			
<b>Equals: VALUE ADDED, GROSS, at basic prices</b> <sup>a</sup>	<b>10707.6</b>	<b>12550.7</b>	<b>15243.9</b>	<b>17151.2</b>	<b>17654.8</b>	<b>17918.8</b>	<b>18670.6</b>	<b>20013.6</b>	<b>22158.4</b>			
Compensation of employees	4176.7	5226.7	6387.7	7091.1	7043.9	7285.6	7649.9	8254.2	8317.6			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
<b>OPERATING SURPLUS, GROSS</b>	<b>4869.1</b>	<b>5244.4</b>	<b>6314.7</b>	<b>7238.7</b>	<b>7808.3</b>	<b>7902.5</b>	<b>8359.8</b>	<b>8831.8</b>	<b>9782.5</b>			
<b>MIXED INCOME, GROSS</b>	<b>1661.8</b>	<b>2079.6</b>	<b>2541.5</b>	<b>2821.4</b>	<b>2802.6</b>	<b>2730.7</b>	<b>2661.0</b>	<b>2927.6</b>	<b>4058.3</b>			
Gross capital formation	...	...	...	...	...	...	...	...	...			

<sup>a</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

FIVE-VOLUME SET  
NOT TO BE SOLD SEPARATELY  
ISBN 978-92-1-259213-8

